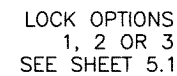


D.L.O. HEIGHT (DOOR & SIDELITE) = FRAME HEIGHT - 14.875"
D.L.O. WIDTH (X DOORS & O PANELS) = FRAME WIDTH - 11.875"
D.L.O. WIDTH (XX DOORS) = (FRAME WIDTH - 20")/2
DOOR LEAF WIDTH (X DOORS) = FRAME WIDTH - 3.250"
DOOR LEAF WIDTH (XX DOORS) = (FRAME WIDTH - 2.750")/2



SERIES-249 ALUMINUM FRENCH DOOR W/ SIDELITES

SIDE LITES CAN BE ON ONE OR BOTH SIDES OF DOOR.
SEE SHEET 6 FOR DESIGN LOAD CAPACITIES.

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

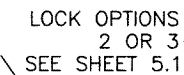
ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

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.

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.



TYPICAL ELEVATION

(xx)

DUAL LEAF DOOR

DOOR OPTIONS

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.

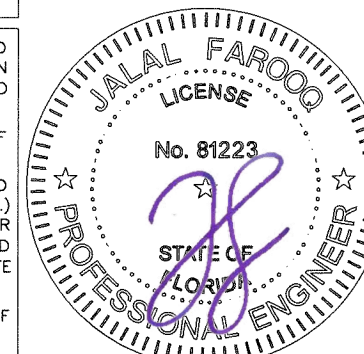
B- THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

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.

Sealed: 9/29/2026

FL #21855



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

SERIES-249 ALUM OUT-SWING DOOR W/ SIDELITES (L.M.I.)

Assura Windows & Doors, LLC.
1543 N. Powerline Road
Pompano Beach, FL 33069
Tel. (954) 781-4430 www.assurawindows.com

revisions:	no	date	by	description
	C	09.23.20		UPDATED TO 2020 FBC
	D	05.07.21		LOCK OPTION ADDED
	E	07.05.23		UPDATED TO 2023 FBC
	F	09.28.26		UPDATED TO 2026 FBC

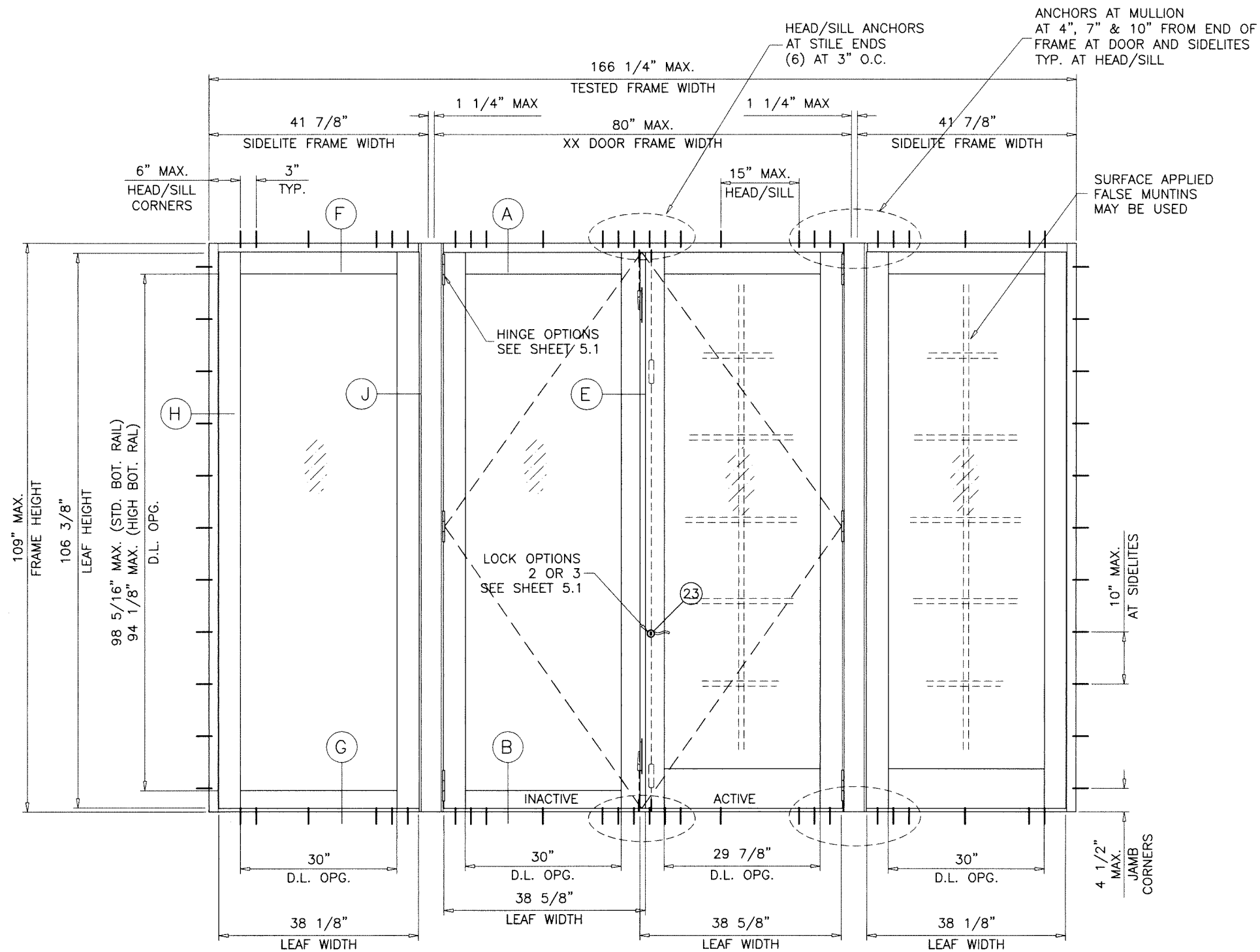
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chk. by:

drawing no.

W15-30

sheet 1 of 16

COMP-ANL\W15-30TMW



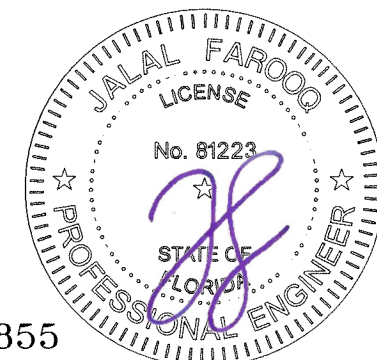
TYPICAL ELEVATION
(OXXO)

WITH PANEL SIDELITES

SIDELITE OPTION WITH DOOR

MAX. FRAME AREA NOT TO EXCEED 125.84 SQ. FT. PER FBC 2020

Sealed: 9/29/2026



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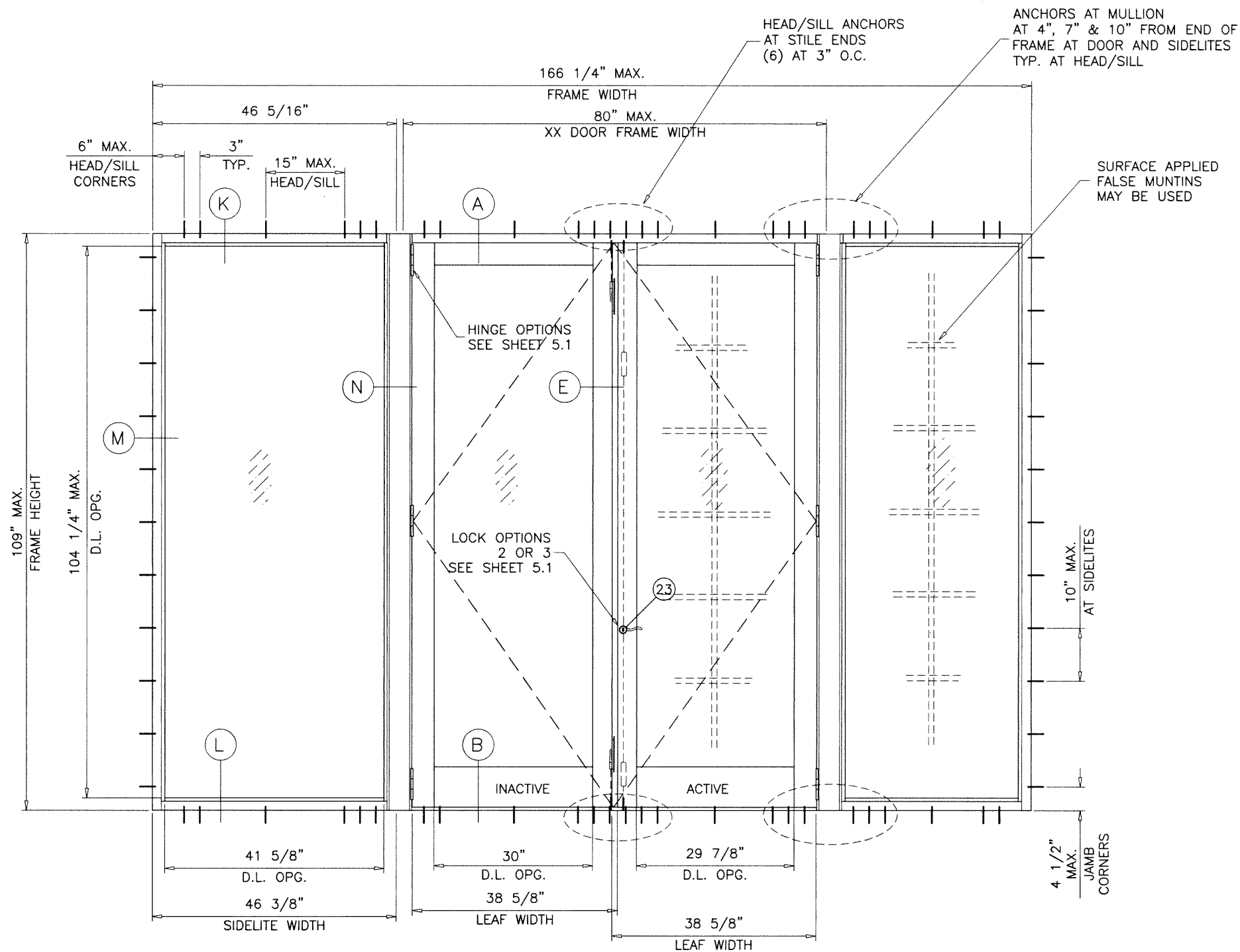
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W15-30
sheet 2 of 16

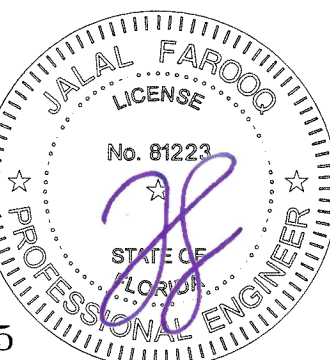


TYPICAL ELEVATION
(OXXO)

WITH DIRECT SET SIDELITES

SIDELITE OPTION WITH DOOR

MAX. FRAME AREA NOT TO EXCEED 125.84 SQ. FT. PER FBC 2020



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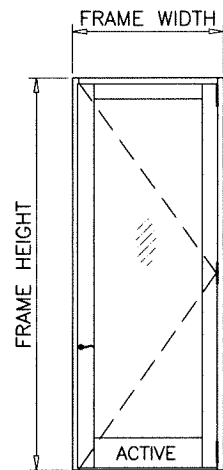
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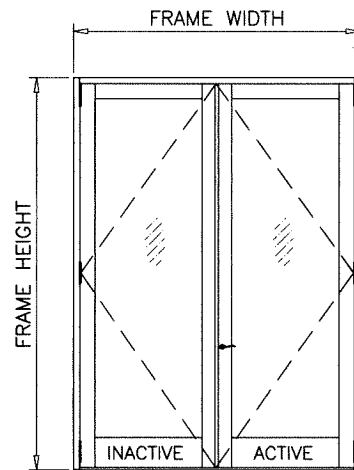
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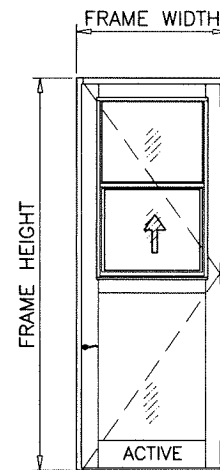
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W15-30
sheet **3** of 16



(X)



(XX)



SINGLE LEAF (X) DOORS WITHOUT SIDELITES					
DESIGN LOAD CAPACITY - PSF					
FRAME WIDTH INCHES	FRAME HEIGHT INCHES	LOCKS #1, #2 & #3		LOCK OPTION #1	
		GLASS TYPES 'A', 'A1', 'B' OR 'B1'		GLASS TYPES 'B' OR 'B1'	
		EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
42	109	80.0	80.0	100.0	141.0

EXT.(+) LOADS SHOWN ABOVE ARE WITH HIGH THRESHOLD
FOR STD. THRESHOLD LIMIT EXT.(+) LOADS TO 58.0 PSF

DOUBLE LEAF (XX) DOORS WITHOUT SIDELITES					
DESIGN LOAD CAPACITY - PSF					
FRAME WIDTH INCHES	FRAME HEIGHT INCHES	LOCK OPTION #2 & #3		LOCK OPTION #1	
		GLASS TYPES 'A', 'A1', 'B' OR 'B1'		GLASS TYPES 'B' OR 'B1'	
		EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
80	109	80.0	80.0		

EXT.(+) LOADS SHOWN ABOVE ARE WITH HIGH THRESHOLD
FOR STD. THRESHOLD LIMIT EXT.(+) LOADS TO 58.0 PSF

SINGLE LEAF (X) DOORS WITH S.H. INSERT					
DESIGN LOAD CAPACITY - PSF					
FRAME WIDTH INCHES	FRAME HEIGHT INCHES	LOCK OPTIONS #1, #2 & #3		LOCK OPTION #1	
		GLASS TYPES @ DOOR 'A', 'A1', 'B' OR 'B1'		GLASS TYPES 'B' OR 'B1'	
		EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
42	109	65.0	80.0		
GLASS TYPE 'F' @ S.H. WDW.					

EXT.(+) LOADS SHOWN ABOVE ARE WITH HIGH THRESHOLD
FOR STD. THRESHOLD LIMIT EXT.(+) LOADS TO 58.0 PSF

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



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sheet 5 of 16

FL #21855

LOCKS:

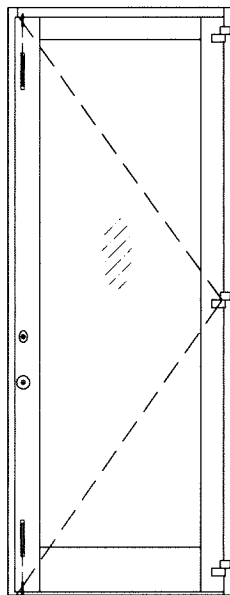
OPTION #1

ACTIVE LEAF:

STANDARD STEEL THROW BOLT LOCK, KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR AT ACTIVE LEAF LOCK STILE, 48" FROM BOTTOM
FASTENED WITH (2) 1/4-28 X 2-1/2" MS

CONVENTIONAL LOCKSET WITH KNOB, KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR AT ACTIVE LEAF LOCK STILE, 39-1/2" FROM BOTTOM
FASTENED WITH (2) #8 X 5/8" PH SCREWS AND (2) #8-32 X 1-1/2" OH MS

CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE, MANUALLY OPERATED LEVERS MOUNTED ON STILE FACE LOCATED AT 11-1/2" AND 89-1/2" FROM BOTTOM
FASTENED WITH (2) #8-32 X 1/2" FH MS



OPTION #2

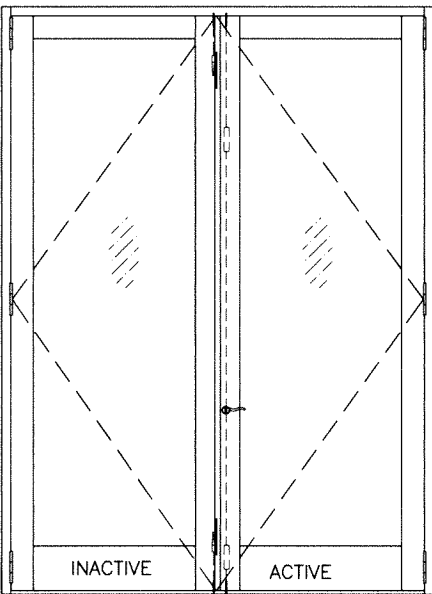
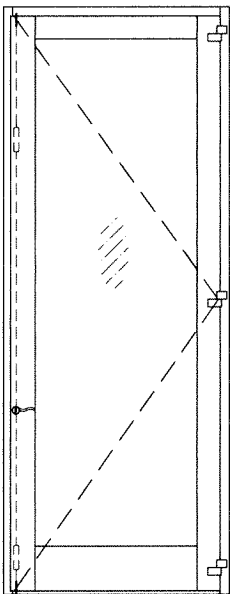
ACTIVE LEAF:

3 POINT LOCK SYSTEM WITH LEVER HANDLE LOCATED AT 40-1/2" FROM BOTTOM OF ACTIVE LEAF LOCK STILE HANDLE ACTIVATES DEAD BOLT AND SHOOT BOLTS ENGAGING AT HEAD AND SILL
FASTENED WITH (2) #12-28 X 2-1/4" OH MS

METALLIC STRIKE PLATE AT 40" FROM BOTTOM OF INACTIVE LEAF LOCK STILE FASTENED WITH (3) #10 X 1/2" FH SMS

INACTIVE LEAF

CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF INACTIVE LEAF LOCK STILE, MANUALLY OPERATED LEVERS MOUNTED AT INSIDE FACE OF LEAF STILE LOCATED AT 10-1/2" & 76-1/2" FROM BOTTOM
FASTENED WITH (2) #8-32 X 1/2" FH MS



OPTION #3

ACTIVE LEAF:

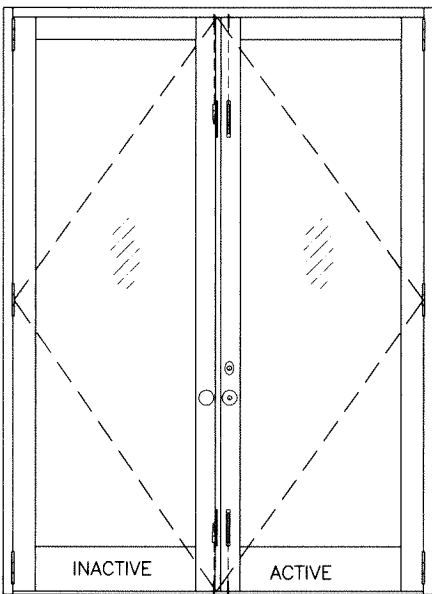
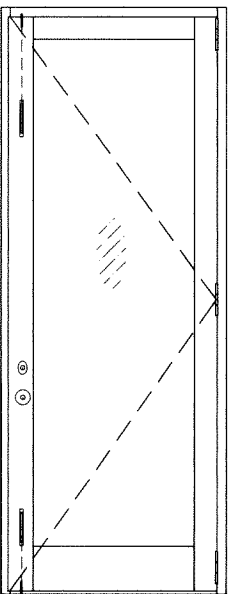
SURFACE MOUNT DEAD BOLT LOCK AT 41-1/2" FROM BOTTOM, KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR
FASTENED TO LOCK STILE WITH (2) 12-28 X 2-1/4" OH MS
(2) 10-24 X 1/2" FH MS
SURFACE MOUNT METALLIC HANDLE AT 36" FROM BOTTOM, FASTENED TO LOCK STILE WITH (2) 8-32 X 1-1/4" PH MS.
AND (2) 8-24 X 1/2" FH MS

SURFACE MOUNT METALLIC STRIKE PLATES FACING LOCKS AT 35-1/4" AND 41-1/4" FROM BOTTOM
FASTENED TO JAMB OR INACTIVE LOCK STILE WITH (2) 12-24 X 3/8" FH MS

CONCEALED FLUSH BOLTS WITH MANUALLY OPERATED LEVERS MOUNTED ON STILE FACE, LOCATED AT 8-1/2" FROM BOTTOM & 15-1/2" FROM TOP
FASTENED TO LOCK STILE WITH (2) 8-32 X 3/8" FH MS

INACTIVE LEAF

CONCEALED FLUSH BOLTS WITH MANUALLY OPERATED LEVERS MOUNTED ON INSIDE FACE OF LEAF STILE LOCATED AT 8-1/2" FROM BOTTOM & 15-1/2" FROM TOP
FASTENED TO LOCK STILE WITH (2) 8-32 X 3/8" FH MS



HINGES:

OPTION #1

7-5/8" LONG ALUM BUTT HINGES, AT 12" FROM EACH END AND ONE AT MIDSPAN OF LEAF.

OPTION #2

3-1/4" LONG ALUM PIVOT HINGES, AT 12" FROM EACH END AND ONE AT MIDSPAN OF LEAF.
FASTENED TO FRAME WITH (2) 1/4-20 X 1-1/2" MS
FASTENED TO PANEL WITH (2) 5/16-18 X 1-1/2" MS

SEALANTS:

FRAME CORNERS AND GLAZING BEAD TO PANEL SEALED WITH WHITE COLORED SEALANT.
SEAMS BETWEEN MULLION AND JAMBS SEALED WITH SILICONE.

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FL #21855

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AL-FAROOQ CORPORATION
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SERIES-249 ALUM OUT-SWING DOOR W/ SIDELITES (L.M.I.)

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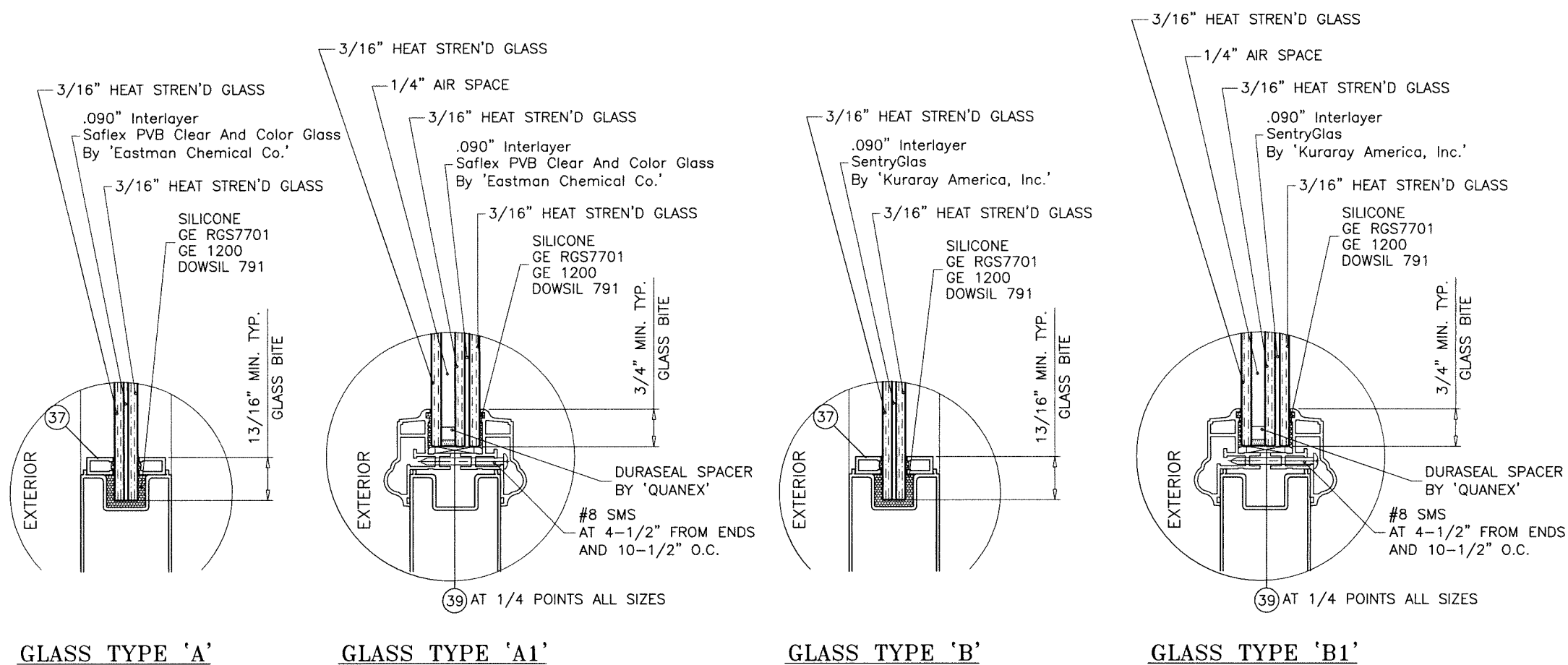
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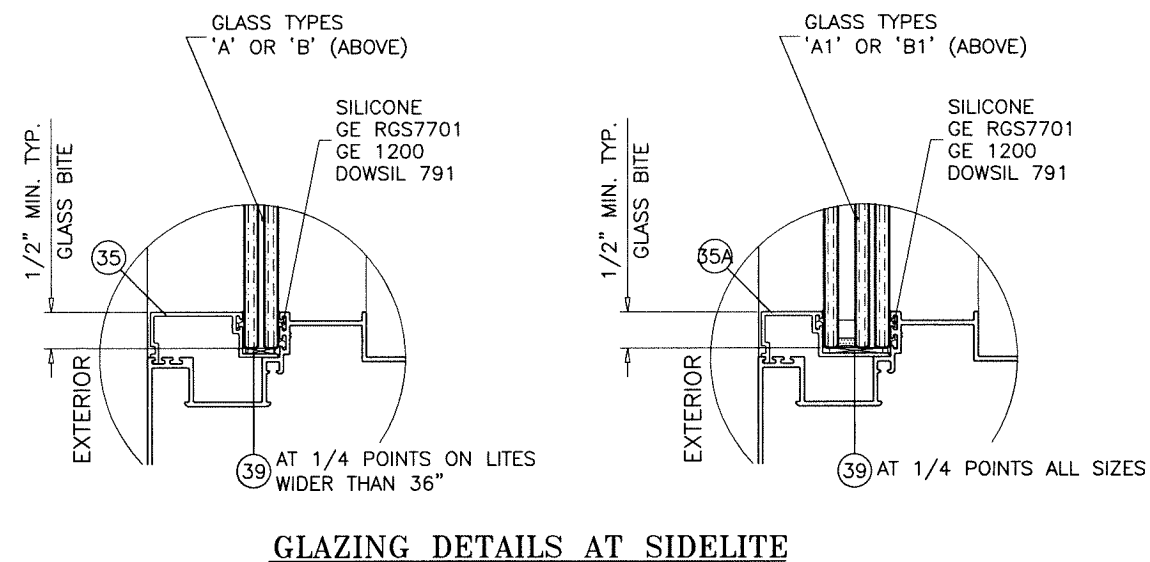
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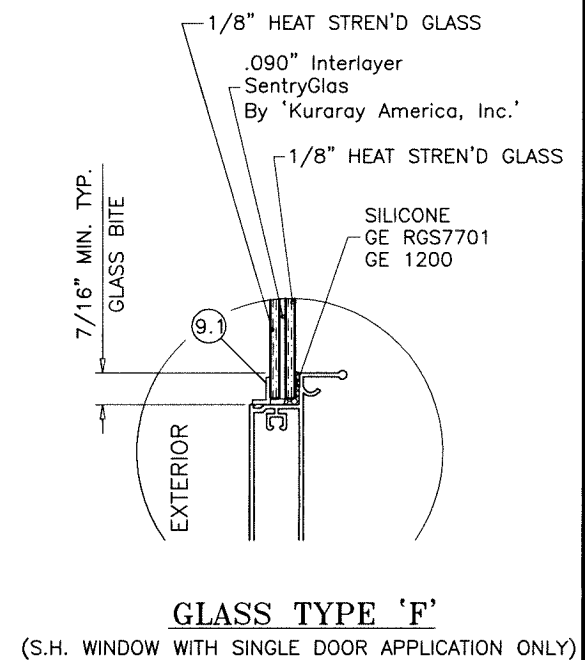
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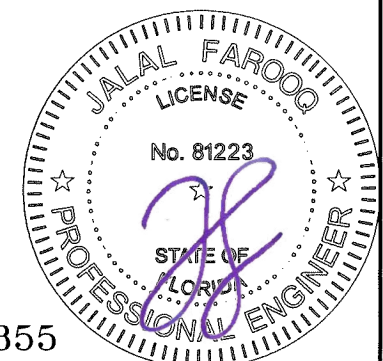
GLAZING OPTIONS



NOTE:
TO QUALIFY FOR SMALL MISSILE IMPACT RATING
EXTERIOR PLY OF GLASS TYPES 'A1' & 'B1' MUST BE TEMPERED.



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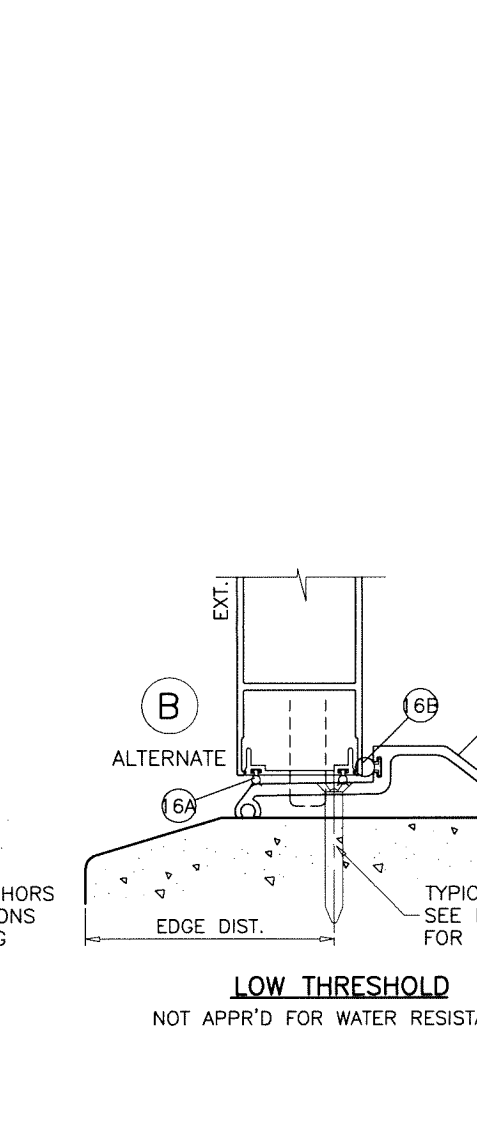
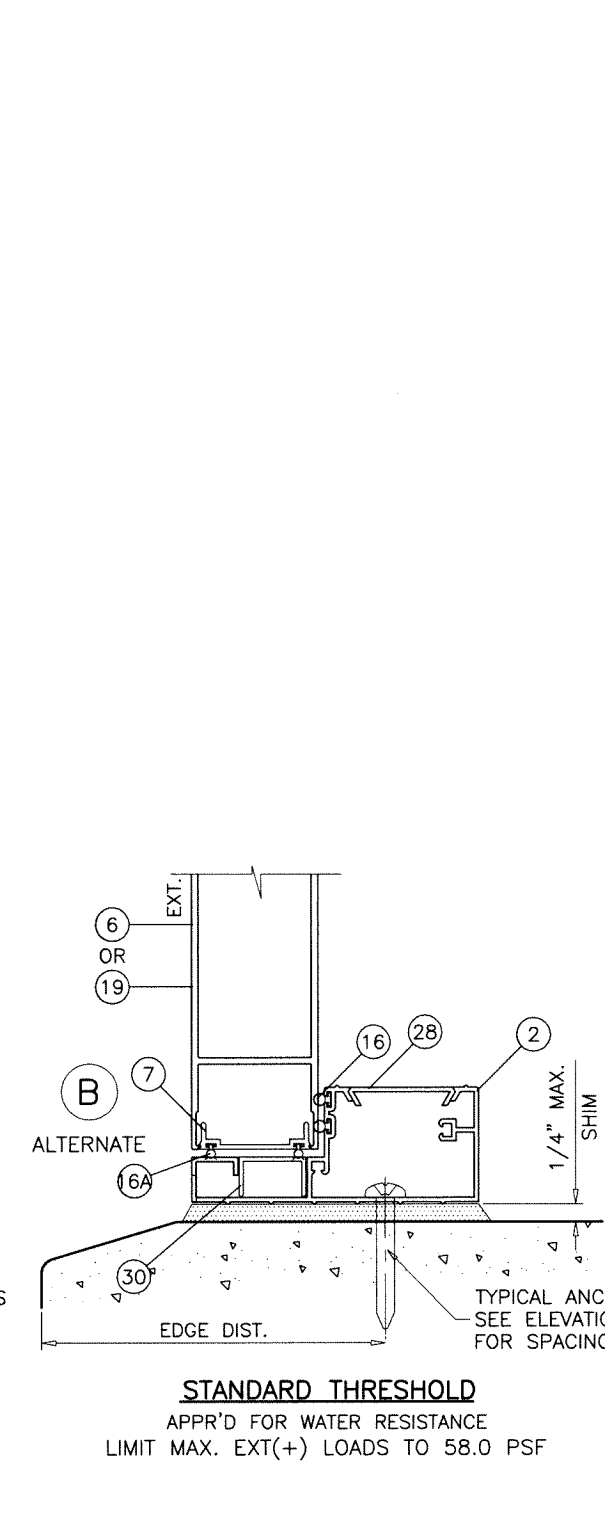
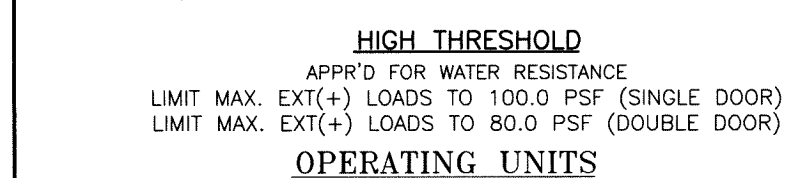
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drawing no. W15-30			
sheet 7 of 16			



WOOD BUCKS AND METAL STRUCTURE NOT BY 'ASSURA WDWs.'
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' ($F_u=164$ KSI, $F_y=148$ KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
1-1/2" MIN. PENETRATION INTO WOOD (HEAD/JAMBS)

THRU 1BY BUCKS INTO CONC. OR BLOCKS
1-1/4" MIN. EMBED INTO CONCRETE (HEAD/JAMBS)
1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO CONCRETE OR BLOCKS
1-3/4" MIN. EMBED INTO CONCRETE (HEAD/SILL)
1-1/4" MIN. EMBED INTO CONC. OR BLOCKS (JAMBS)

1/4" DIA. TEKS OR SELF DRILLING SCREWS (GRADE 5 CRS)

INTO F.B.C. APPROVED MULLIONS
OR

INTO METAL STRUCTURES (HEAD/JAMBS)

(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS

ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)

STEEL: 1/8" THK. MIN. ($F_y = 36$ 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 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.

OPERATING UNITS



Sealed: 9/29/2026

FL #21855

SERIES-249 ALUM OUT-SWING DOOR W/ SIDELITES (L.M.I.)

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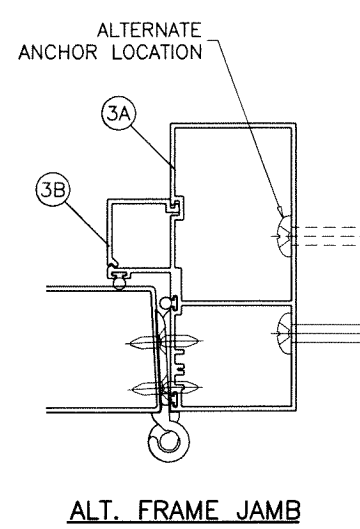
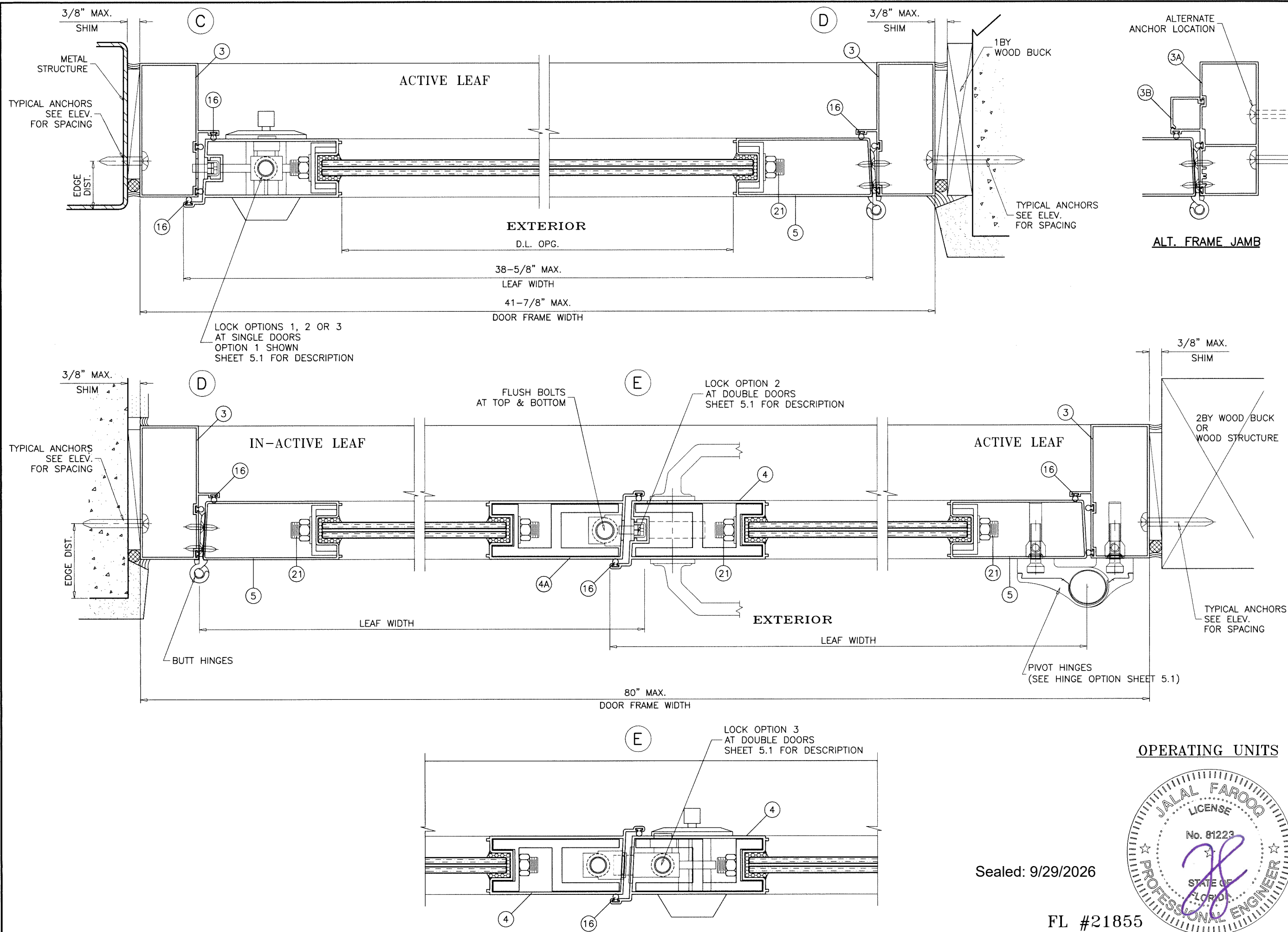
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TEL (305) 264 8100 FAX (305) 262 6078

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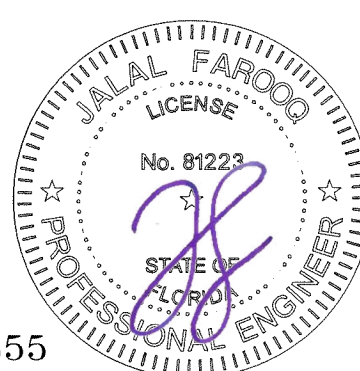
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OPERATING UNITS



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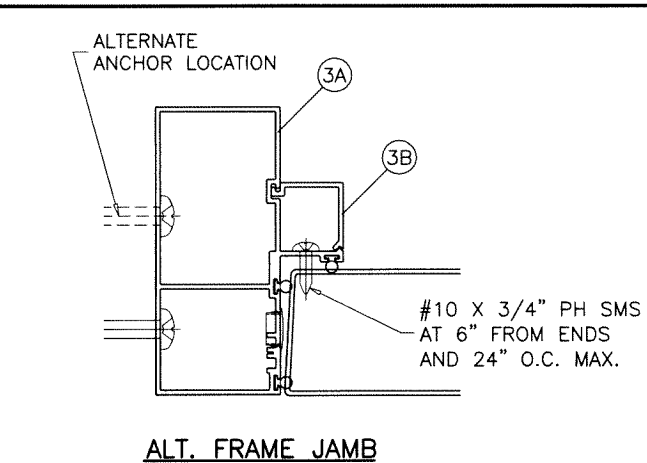
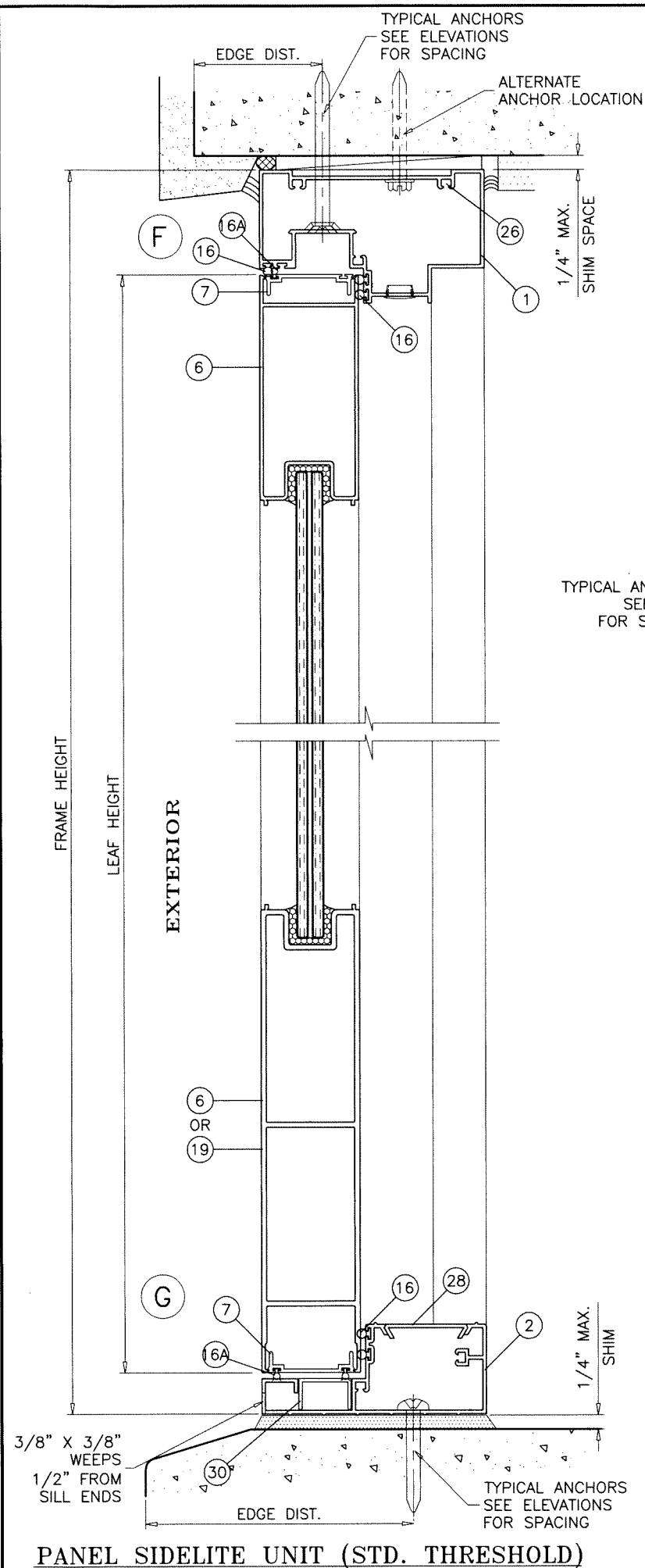
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chk. by:

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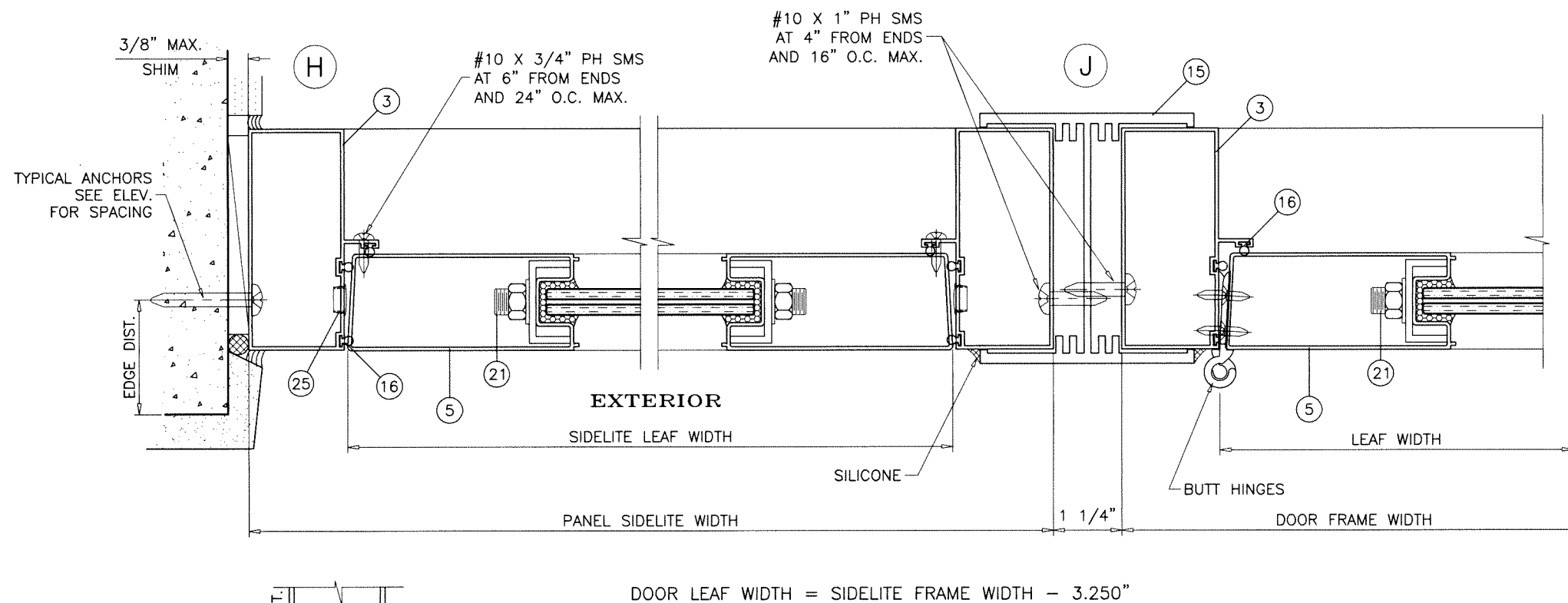
W15-30

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PANEL SIDELITE INSTALLATION DETAILS

SIDELITES CAN BE INSTALLED IN ALL SUBSTRATES SHOWN ON SHEETS 8 & 9.



$$\text{DOOR LEAF WIDTH} = \text{SIDELITE FRAME WIDTH} - 3.250"$$

PANEL SIDELITE UNITS



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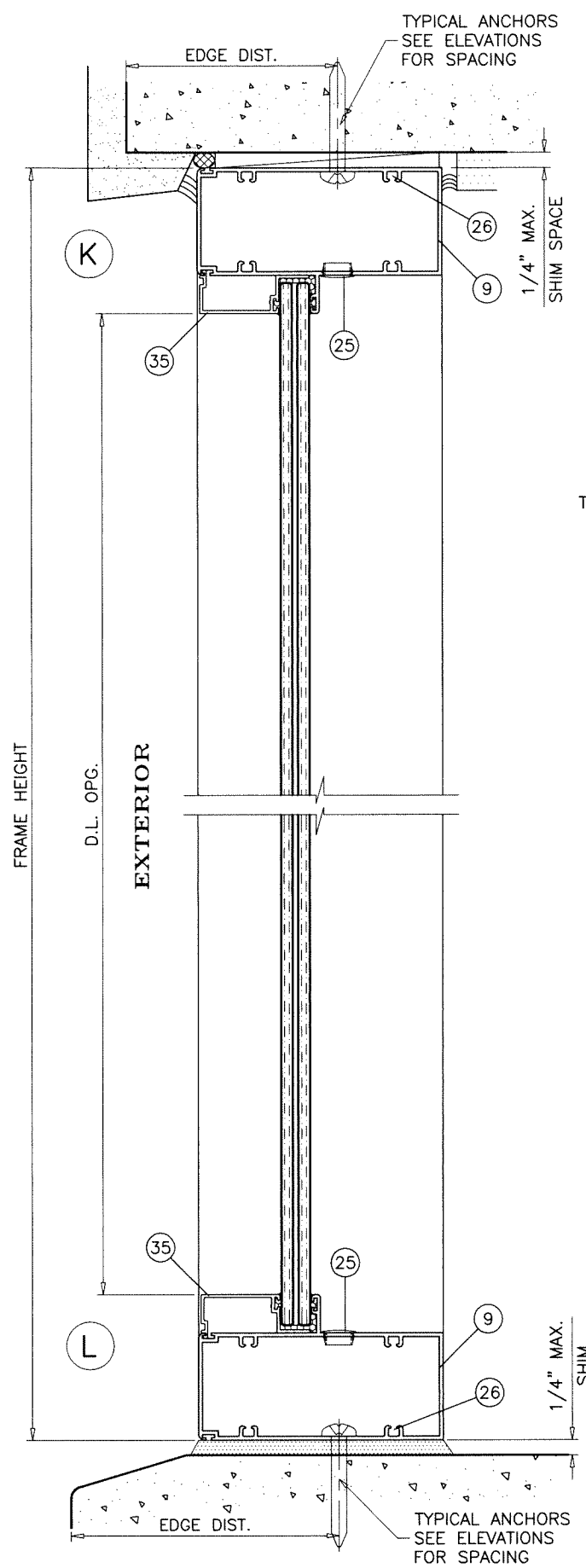
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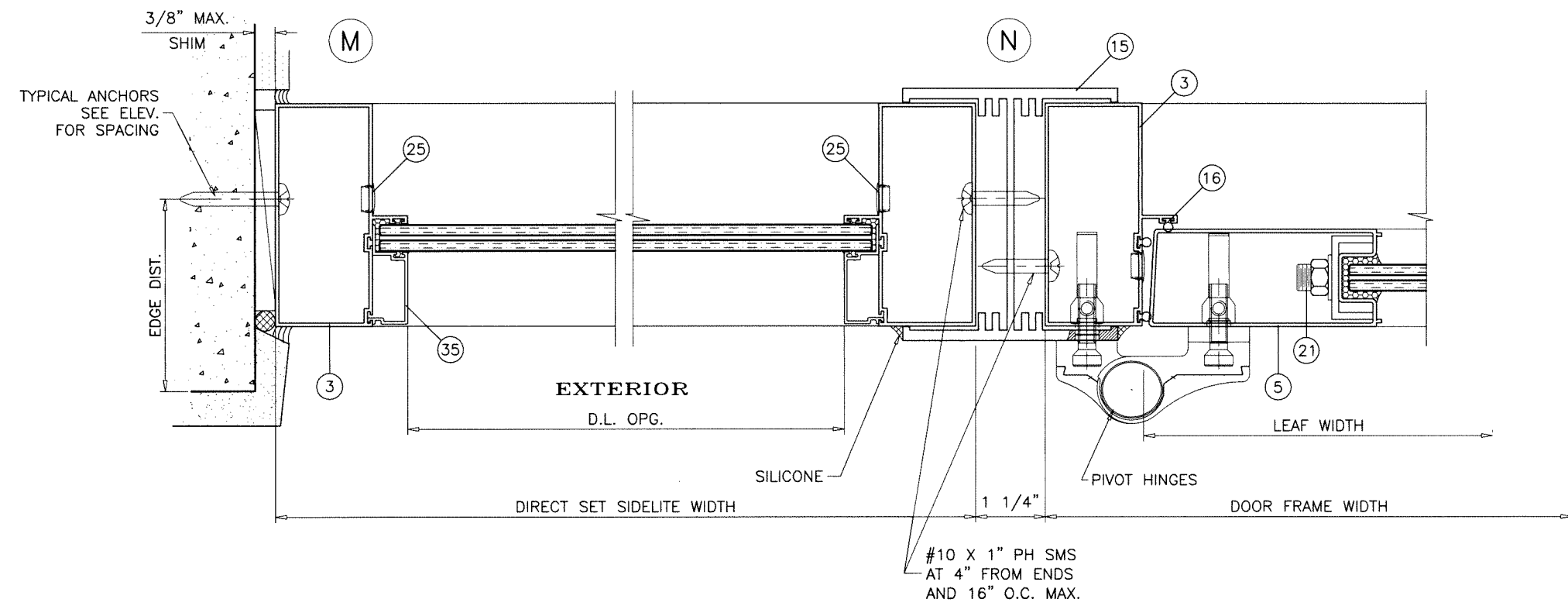
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DIRECT SET SIDELITE UNITS

DIRECT SET SIDELITE INSTALLATION DETAILS

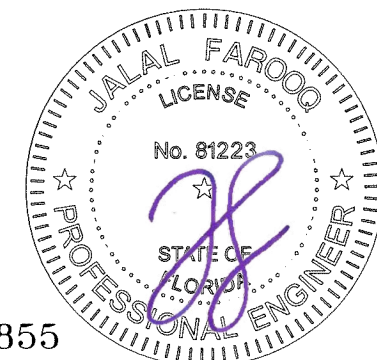
SIDELITES CAN BE INSTALLED IN ALL SUBSTRATES SHOWN ON SHEETS 8 & 9.



DIRECT SET SIDELITE UNITS

Sealed: 9/29/2026

FL #21855



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
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COMP-ANL\W15-30TMW

SERIES-249 ALUM OUT-SWING DOOR W/ SIDELITES (L.M.I.)

Assura Windows & Doors, LLC.
1543 N. Powerline Road
Pompano Beach, FL. 33069
Tel. (954) 781-4430 www.assurawindows.com

Revisions:	
no	date by description

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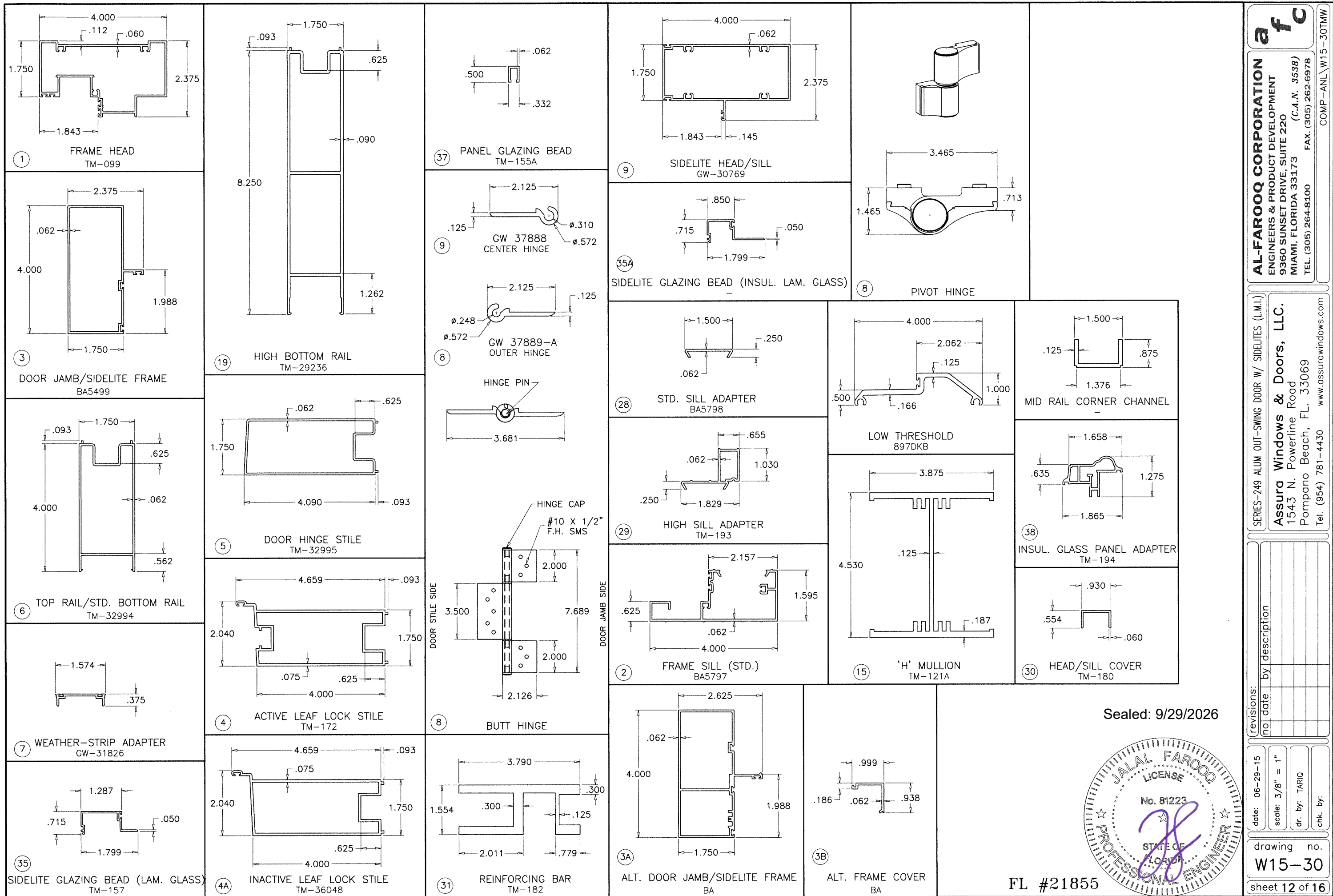
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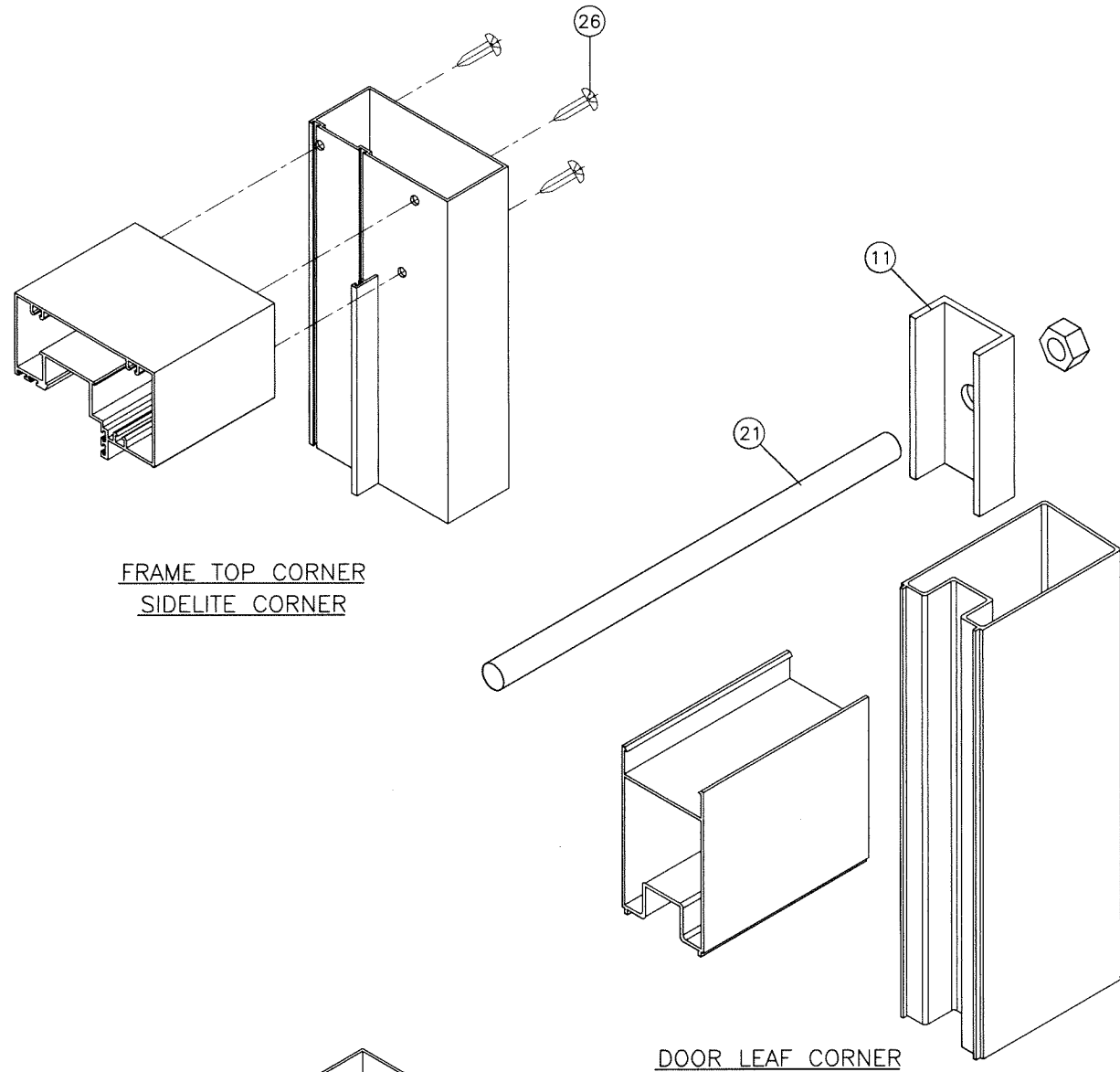
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ITEM #	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	TM-099	1	FRAME HEAD	6063-T6	PER ASSURA SPECIFICATIONS
2	BA5797	1	FRAME SILL (STD.)	6063-T6	PER ASSURA SPECIFICATIONS
2A	8970KB	1	LOW THRESHOLD	6063-T6	PER ASSURA SPECIFICATIONS
3	BA5499	2	FRAME JAMB	6063-T6	PER ASSURA SPECIFICATIONS
3A	BA	AS REQD.	ALT. DOOR JAMB/SIDELITE FRAME	6063-T6	PER ASSURA SPECIFICATIONS
3B	BA	AS REQD.	ALT. FRAME COVER	6063-T6	PER ASSURA SPECIFICATIONS
4	TM-172	1	ACTIVE LEAF LOCK STILE	6063-T6	PER ASSURA SPECIFICATIONS
4A	TM-36048	1	INACTIVE LEAF LOCK STILE	6063-T6	PER ASSURA SPECIFICATIONS
5	TM-32995	1	PANEL HINGE STILE	6063-T6	PER ASSURA SPECIFICATIONS
6	TM-32994	1	TOP RAIL/STD. BOTTOM RAIL	6063-T6	PER ASSURA SPECIFICATIONS
7	GW 31826	4	WEATHERSTRIP ADAPTER	6063-T6	END OF DOOR STILES (TOP/BOTTOM)
8	FD 107	3/ LEAF	BUTT HINGE	6063-T6	SULLIVAN & ASSOC.
8A	-	3/ LEAF	PIVOT HINGE	6063-T6	LOIRA
9	GW30769	AS REQD.	SIDELITE HEAD/SILL	6063-T6	-
10	GW 32222	2	DOOR LOCK INSERT	6063-T6	LOCK STILE
11	GW-34808	2/ LEAF	PRESSURE PLATE-TIE ROD	ALUMINUM	4" LONG
12	FB 1202	2/LEAF	FLUSH BOLT ASSEMBLY	ALUMINUM	SULLIVAN & ASSOC.
15	TM-121A	AS REQD.	'H' MULLION	6063-T6	-
16	32001	AS REQ'D.	FOAM FILLED BULB W'STRIPPING	-	.187 X .250 T-SLOT
16A	32084	AS REQ'D.	MULTI FLAP FOAM FILLED BULB W'STRIPPING	-	-
16B	32011	AS REQ'D.	FOAM FILLED BULB W'STRIPPING	-	.187 X .350 T-SLOT
17	FBGF	2/LEAF	FLUSHBOLT GUIDE, LOCK STILE ENDS (TOP/BOTTOM)	6063-T6	M & M PLASTICS
19	TM-29236	1	HIGH BOTTOM RAIL	6063-T6	-
20	-	AS REQD.	#10 x 1/2" F.H. UNDERCUT SMS.	STEEL	AT FLUSH BOLTS
21	-	2/LEAF	1/2"Ø THREADED ROD, WASHER & NUT	STEEL	TOP/BOTTOM END RAILS
22	-	-	DEAD BOLT LOCKING HANDLE	-	KWIK-SET
23	-	1	MULTI POINT LOCK	-	ACTIVE LEAF, 41" FROM BOTTOM
25	-	36	DUST PLUG (OPTIONAL)	PLASTIC	DOOR JAMB INSTALL. SCREW HOLES
26	-	AS REQD.	#10 x 1" P.H. SMS. (ASSY. SCREW)	STEEL	DOOR FRAME MEMBERS/MULL CLIPS
28	BA5798	AS REQD.	STD. SILL ADAPTER	6063-T5	PER ASSURA SPECIFICATIONS
29	BA	AS REQD.	HIGH SILL ADAPTER (USED WITH STD. SILL)	6063-T5	PER ASSURA SPECIFICATIONS
30	TM-180	2	HEAD/SILL COVER	6063-T6	PER ASSURA SPECIFICATIONS
31	TM-182	-	LOCK STILE REINFORCEMENT	6063-T6	PER ASSURA SPECIFICATIONS
35	TM-157	4	SIDELITE GLAZING BEAD (LAM. GLASS)	6063-T6	SIDE LITE GLAZING PERIMETER
35A	-	4	SIDELITE GLAZING BEAD (INSUL. LAM. GLASS)	6063-T6	SIDE LITE GLAZING PERIMETER
37	TM-155A	OPTIONAL	PANEL GLAZING BEAD	6063-T6	PER ASSURA SPECIFICATIONS
38	TM-194	-	INSUL. GLASS PANEL ADAPTER	6063-T5	PER ASSURA SPECIFICATIONS
39	-	AS REQD.	SETTING BLOCKS (1/8" X 3/4" X 4" LONG)	EPDM	DUROMETER 80±5 SHORE A

DOOR COMPONENTS

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(C.A.N. 3538)
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SERIES-249 ALUM OUT-SWING DOOR W/ SIDELITES (L.M.I.)

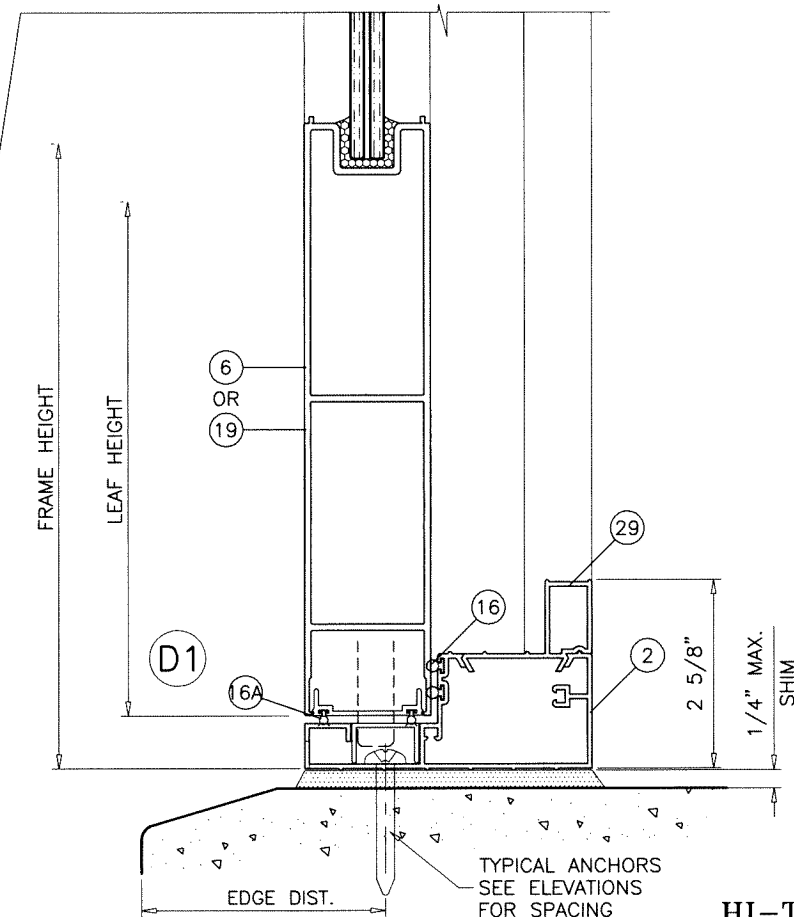
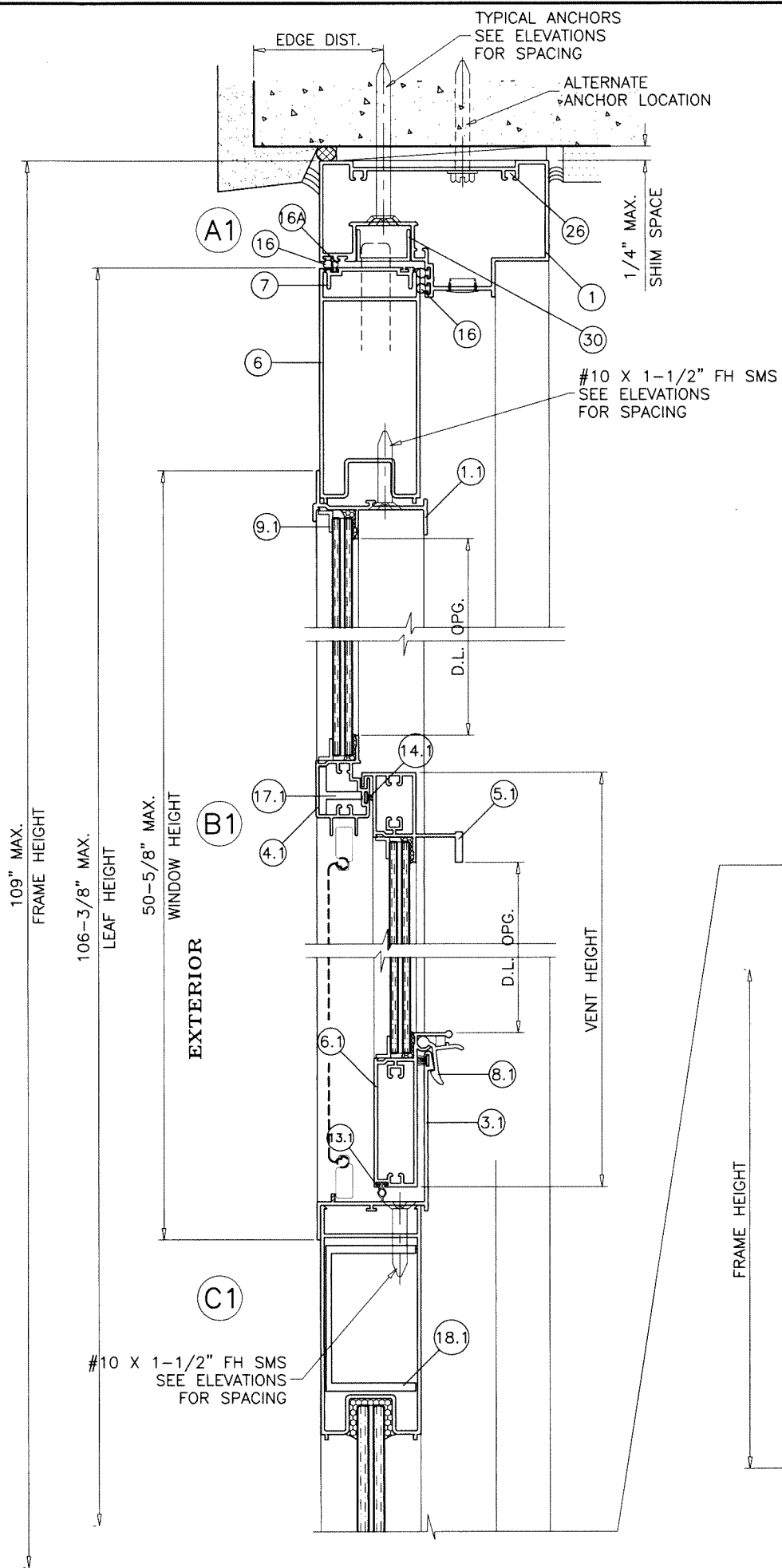
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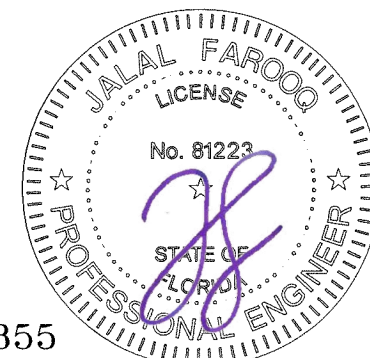
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SINGLE (X) OPERATING UNITS W/ S.H. WDW.

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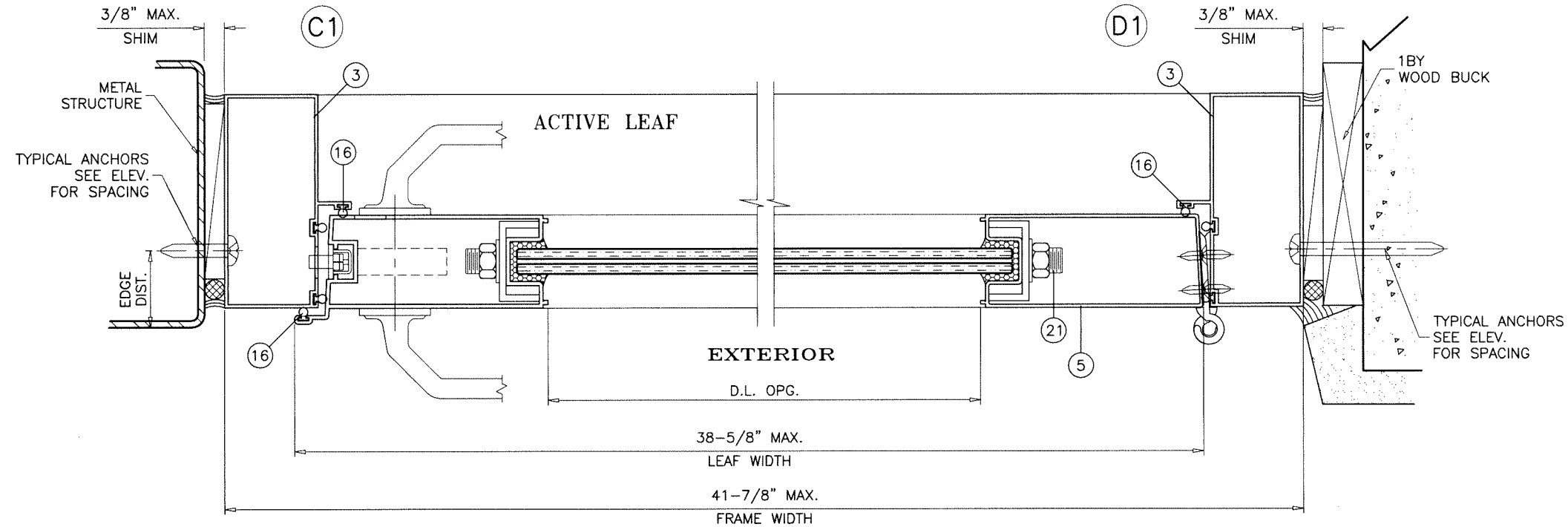
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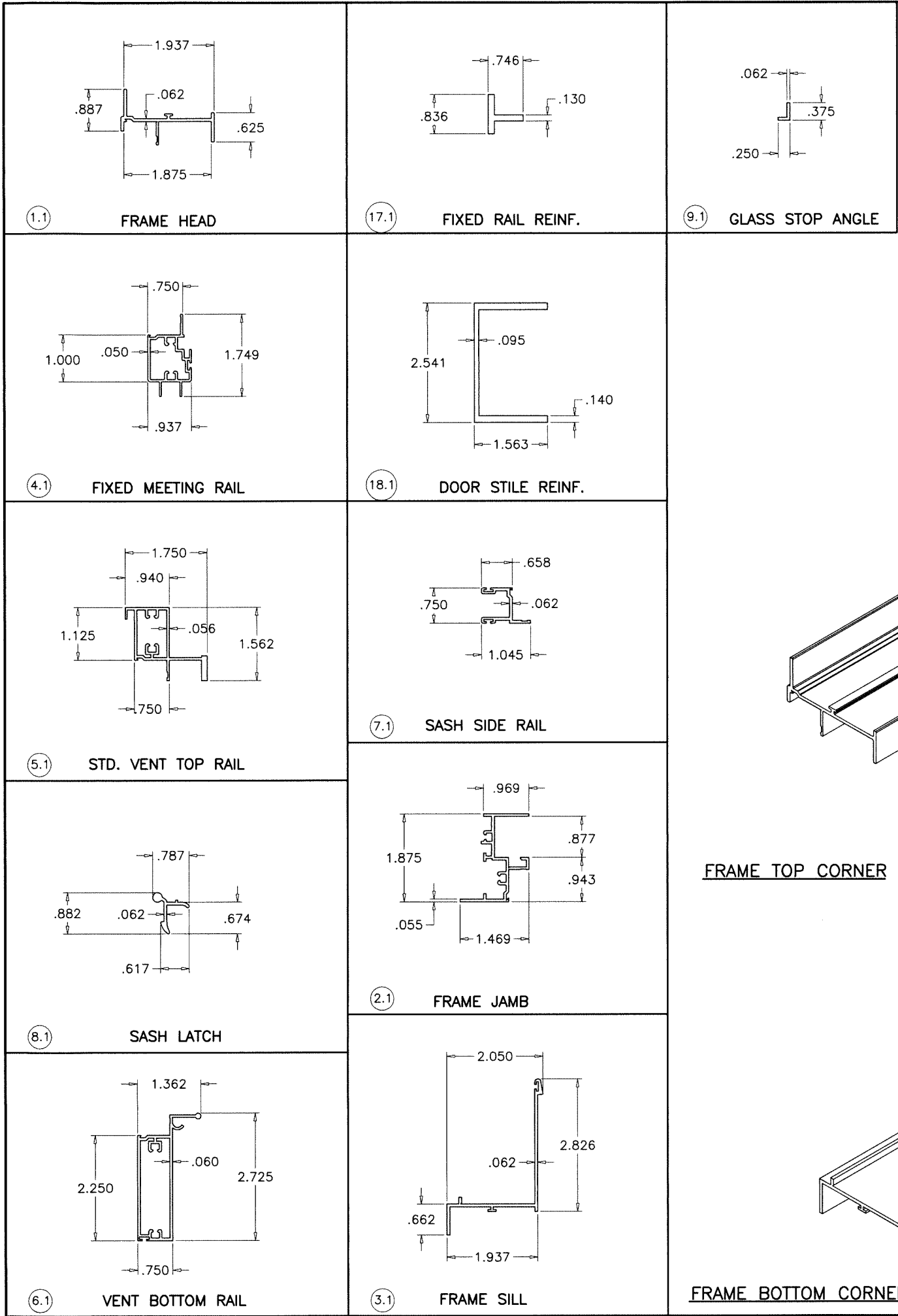
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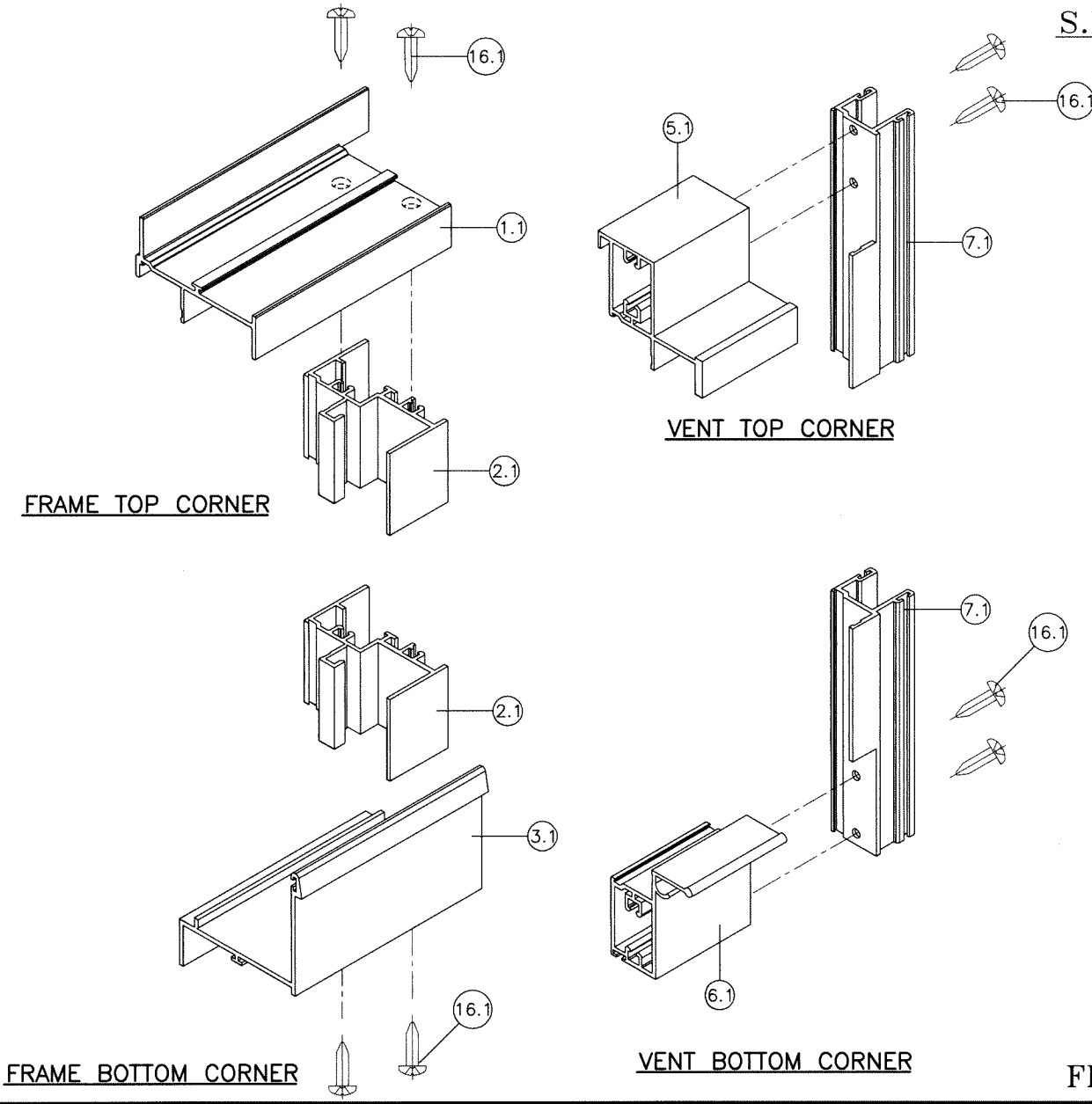
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ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1.1	GW-31798	1	FRAME HEAD	6063-T6	PER ASSURA SPECIFICATIONS
2.1	TM-117	2	FRAME JAMB	6063-T6	PER ASSURA SPECIFICATIONS
3.1	-	1	FRAME SILL	6063-T6	PER ASSURA SPECIFICATIONS
4.1	GW-36123	1	FIXED MTG. RAIL	6063-T6	PER ASSURA SPECIFICATIONS
5.1	TM-113	1	STD. VENT TOP RAIL	6063-T6	PER ASSURA SPECIFICATIONS
6.1	TM-112	1	VENT BOTTOM RAIL	6063-T6	PER ASSURA SPECIFICATIONS
7.1	GW-31802	2	VENT JAMB	6063-T6	PER ASSURA SPECIFICATIONS
8.1	TM-115	2/VENT	SPRING LOADED EGRESS LOCK @ 6" FROM ENDS	6063-T6	PER ASSURA SPECIFICATIONS
8A.1	-	2/VENT	LATCH LOCK @ 6" FROM ENDS	CAST	PER ASSURA SPECIFICATIONS
9.1	-	AS REQD.	GLAZING STOP ANGLE	ALUMINUM	PER ASSURA SPECIFICATIONS
10.1	-	2	VENT STOP (5-1/4" LONG)	PLASTIC	PER ASSURA SPECIFICATIONS
11.1	-	2	SPIRAL BALANCE	-	CALDWELL
12.1	-	4	VENT GUIDE	PLASTIC	PER ASSURA SPECIFICATIONS
13.1	WV-3045	AS REQD.	BULB WEATHERSTRIP	VINYL	PER ASSURA SPECIFICATIONS
14.1	W43201	AS REQD.	FIN SEAL WEATHERSTRIP	WOOL	PER ASSURA SPECIFICATIONS
15.1	W43371	AS REQD.	FIN SEAL WEATHERSTRIP	WOOL	PER ASSURA SPECIFICATIONS
16.1	-	1	FRAME/VENT ASSEMBLY SCREWS	CRS	#10 x 1" P.H. SMS
17.1	-	-	FIXED RAIL REINFORCING	ALUMINUM	PER ASSURA SPECIFICATIONS
18.1	-	-	DOOR STILE REINFORCING	ALUMINUM	PER ASSURA SPECIFICATIONS



S.H. WINDOW COMPONENTS

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