

DOORS/SIDELITES ARE RATED FOR LARGE AND SMALL MISSILE IMPACT.
SHUTTERS ARE NOT REQUIRED.

APPROVAL APPLIES TO SINGLE (X) AND DOUBLE (XX) LEAF DOORS
WITH OR WITHOUT SIDELITES.
SIDE LITES CAN BE ON ONE OR BOTH SIDES OF DOOR.
SEE SHEETS 4 & 4.1 FOR DESIGN LOAD CAPACITIES.

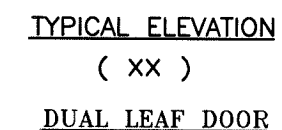
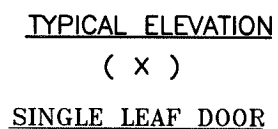
1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

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

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.

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

DOORS APPROVED FOR INSTALLATIONS WHERE WATER INFILTRATION RESISTANCE IS REQUIRED.



SEE SHEET 4 FOR DESIGN PRESSURE RATING

D.L.O. HEIGHT (DOOR & SIDELITE) = FRAME HEIGHT - 13"
D.L.O. WIDTH (X DOORS & 0 PANELS) = FRAME WIDTH - 13.625"
D.L.O. WIDTH (XX DOORS) = (FRAME WIDTH - 24")/2

FL #21855

Assura Windows & Doors, LLC.
1543 N Powerline Road

1545 N. Powerline Road
Pompano Beach, FL. 33069

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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
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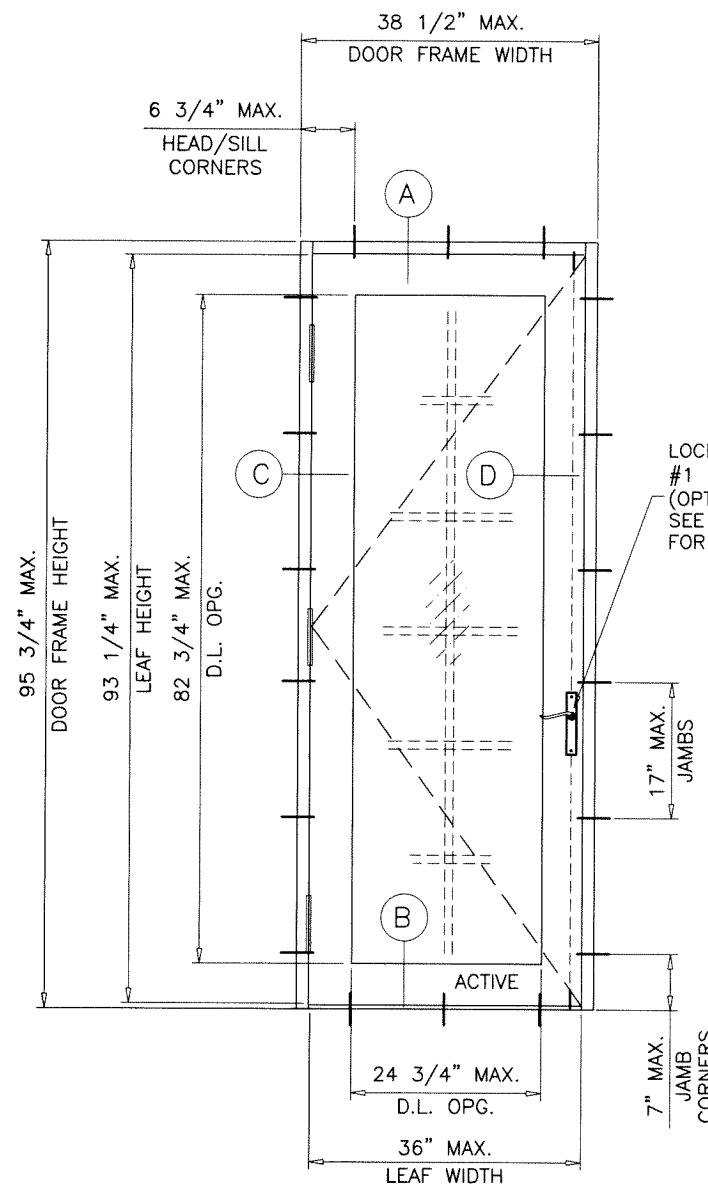
DEVELOPMENT
20
(C.A.N. 3538)
305) 262-6978

revisions:		no	date	by	description
		C	12.06.17		UPDATED TO 2017 FBC
		D	09.23.20		UPDATED TO 2020 FBC
		E	07.05.23		UPDATED TO 2023 FBC
		F	10.02.26		UPDATED TO 2026 FBC

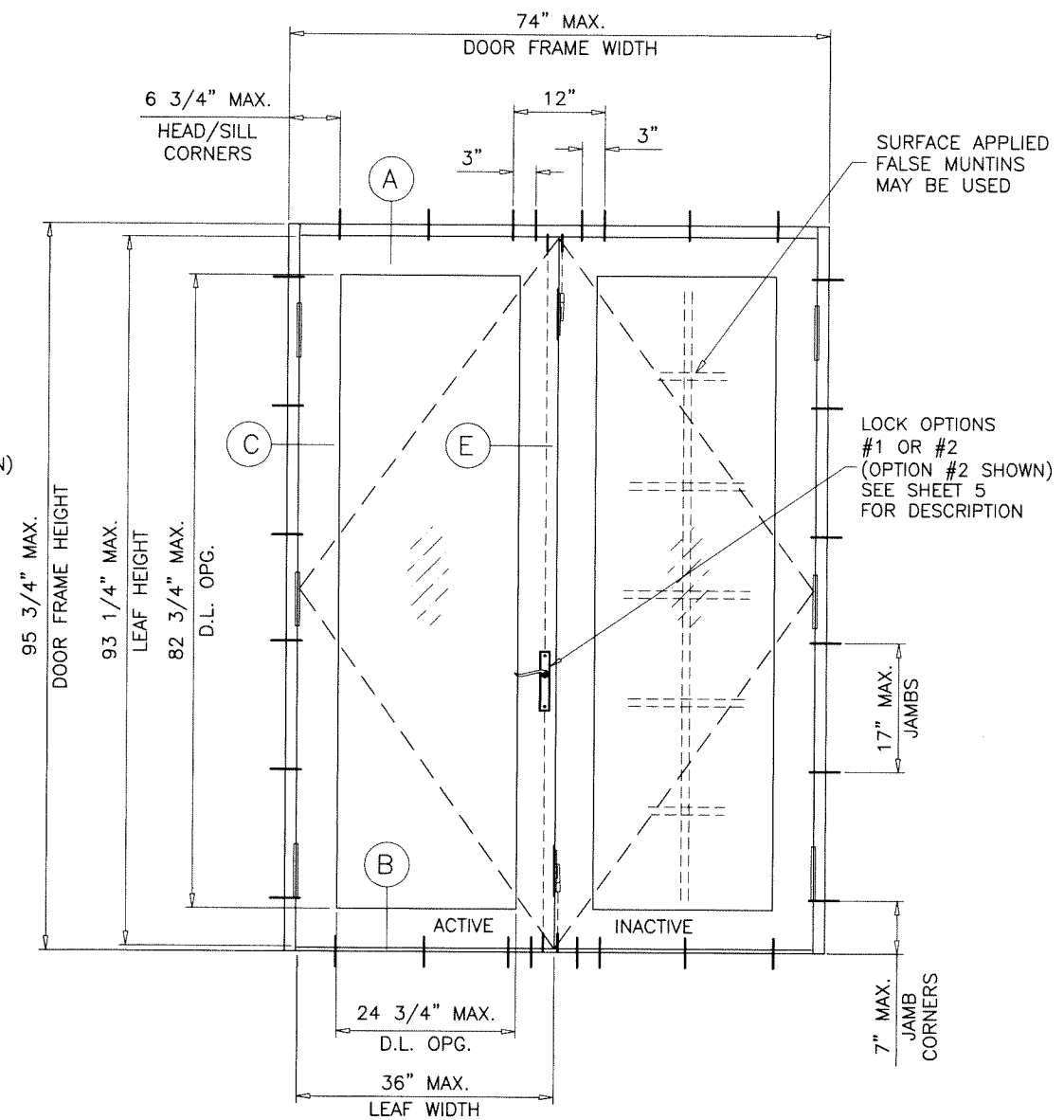
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drawing no.
W15-58

sheet 1 of 15



TYPICAL ELEVATION
(X)
SINGLE LEAF DOOR



TYPICAL ELEVATION
(XX)
DUAL LEAF DOOR

DOOR OPTIONS

INSUL. LAM. GLASS TYPE 'E'

SEE SHEET 4.1 FOR DESIGN PRESSURE RATING

GLASS D.L.O. DIMS.

D.L.O. HEIGHT (DOOR & SIDELITE) = FRAME HEIGHT - 13"

D.L.O. WIDTH (X DOORS & 0 PANELS) = FRAME WIDTH - 13.750"

D.L.O. WIDTH (XX DOORS) = (FRAME WIDTH - 24.50")/2

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FL #21855

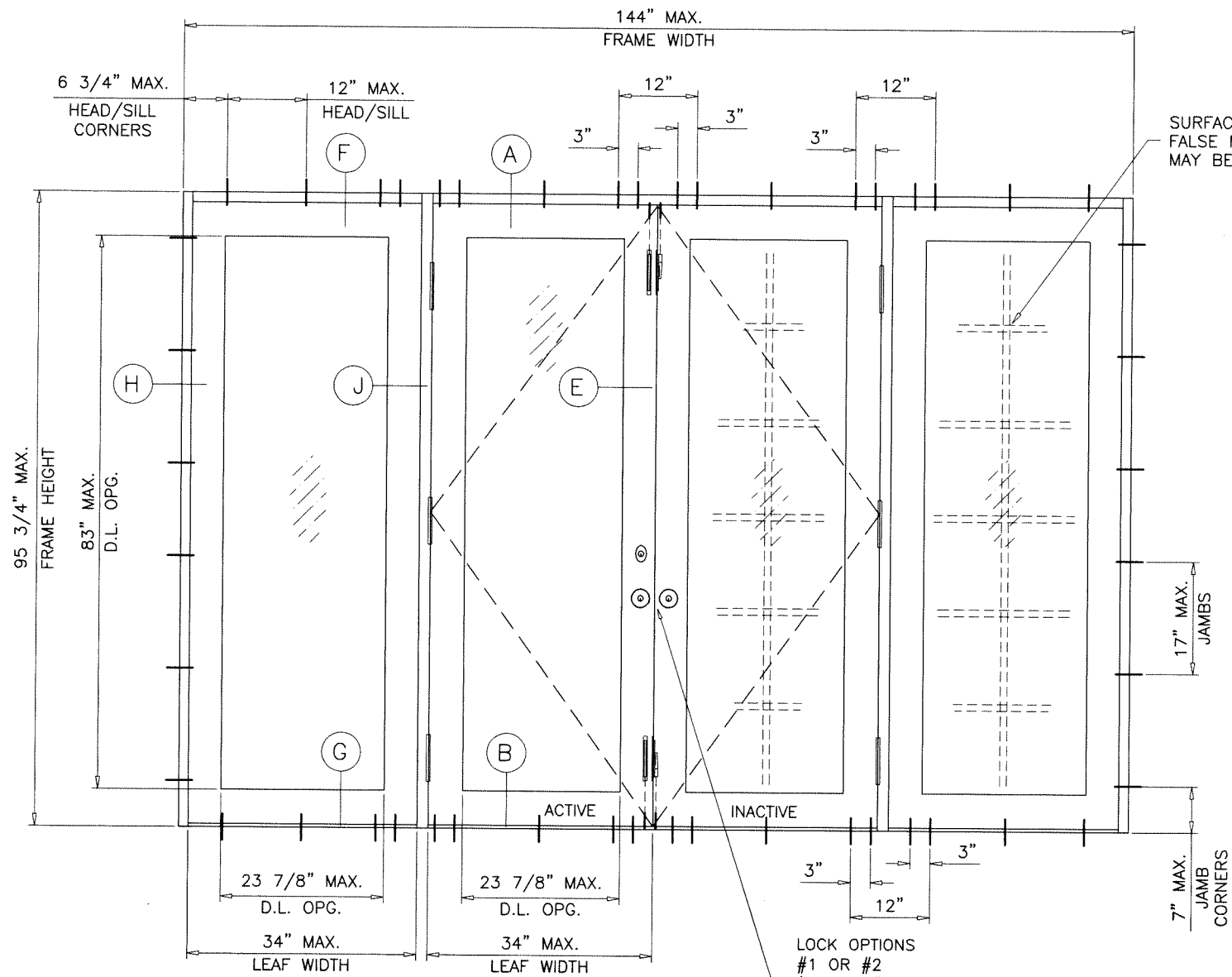
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COMP-ANL W15-58AWP

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drawing no.
W15-58
sheet 1.1 of 15

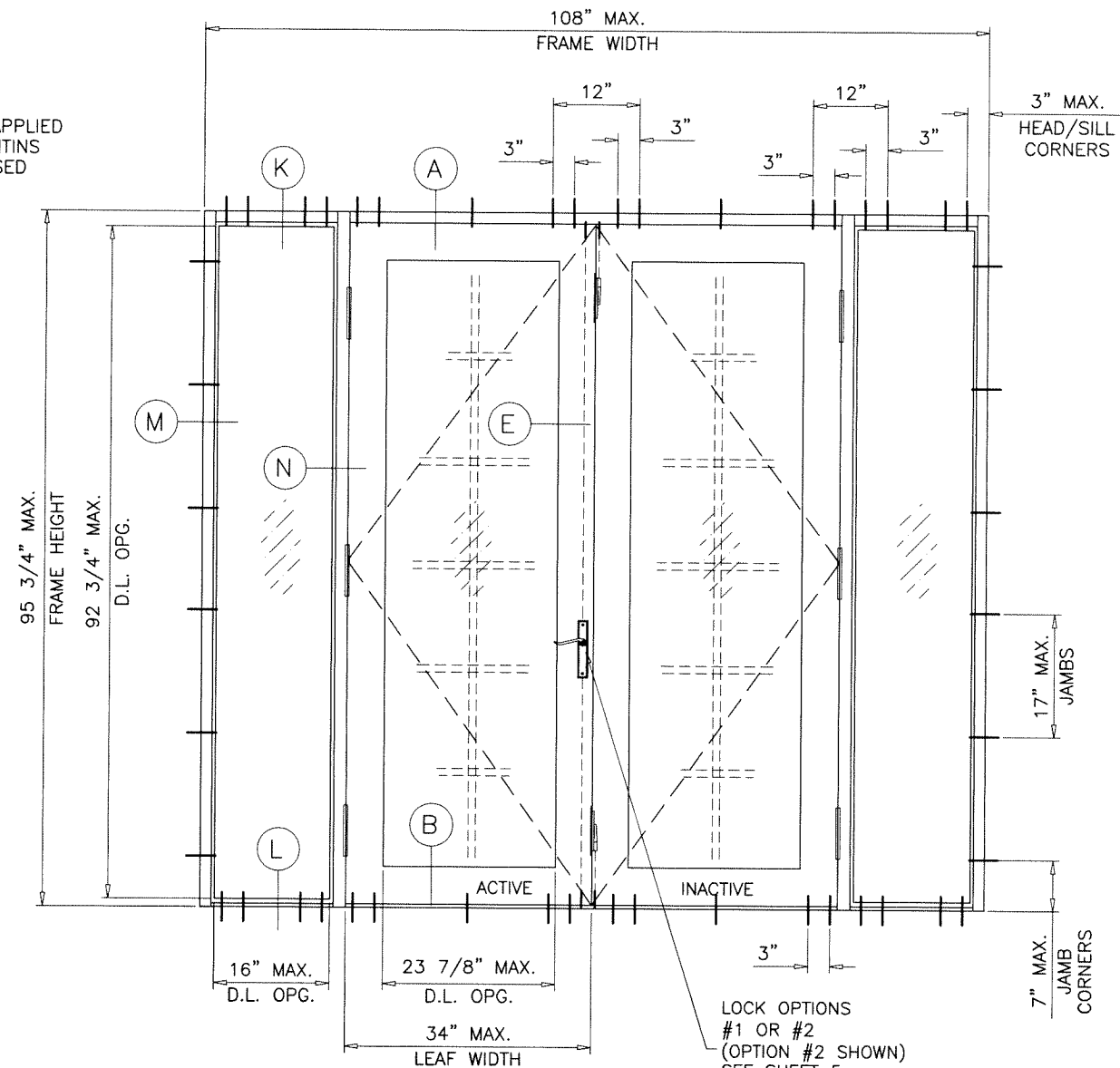


TYPICAL ELEVATION
(OXXO)

WITH PANEL SIDELITES

NOTE:
THE FRAME AREA OF ALTERNATE SIZE UNIT MUST NOT EXCEED
TESTED FRAME AREA = 95.75 SQ. FT.

DOORS WITH SIDELITES OPTIONS
LAMINATED GLASS TYPES 'A', 'B' & 'D'
SEE SHEET 4 FOR DESIGN PRESSURE RATING



TYPICAL ELEVATION
(OXXO)

WITH DIRECT SET SIDELITES

NOTE:
THE FRAME AREA OF ALTERNATE SIZE UNIT MUST NOT EXCEED
TESTED FRAME AREA = 71.81 SQ. FT.

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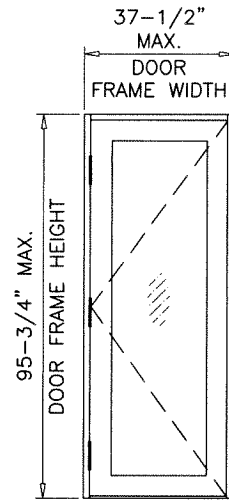
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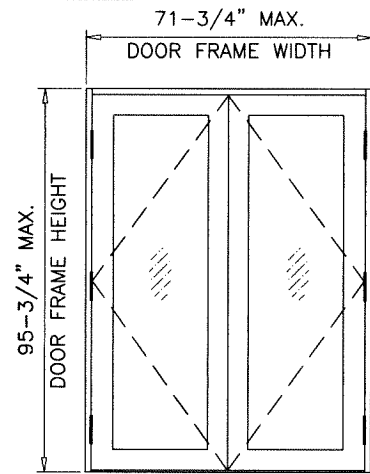
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dr. by:	TARIQ
chk. by:	

SINGLE LEAF (X) DOORS WITHOUT SIDELITES			
DESIGN LOAD CAPACITY - PSF			
DOOR FRAME WIDTH (INCHES)	DOOR FRAME HEIGHT (INCHES)	GLASS TYPES 'A', 'B' OR 'D'	
		EXT.(+)	INT.(-)
31 1/2	79 3/4	65.0	65.0
37 1/2		65.0	65.0
31 1/2	83 3/4	65.0	65.0
37 1/2		65.0	65.0
31 1/2	95 3/4	65.0	65.0
37 1/2		65.0	65.0



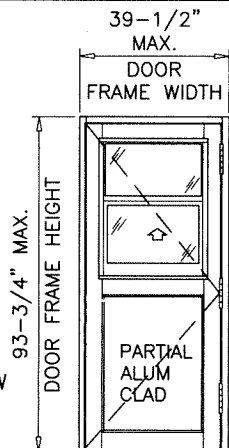
(X)

DOUBLE LEAF (XX) DOORS WITHOUT SIDELITES			
DESIGN LOAD CAPACITY - PSF			
DOOR FRAME WIDTH (INCHES)	DOOR FRAME HEIGHT (INCHES)	GLASS TYPES 'A', 'B' OR 'D'	
		EXT.(+)	INT.(-)
60	79 3/4	65.0	65.0
71 3/4		65.0	65.0
60	83 3/4	65.0	65.0
71 3/4		65.0	65.0
60	95 3/4	65.0	65.0
71 3/4		65.0	65.0



(XX)

SINGLE LEAF (X) DOORS WITH S.H. INSERT			
DESIGN LOAD CAPACITY - PSF			
DOOR FRAME WIDTH (INCHES)	DOOR FRAME HEIGHT (INCHES)	5/8\" PLYWOOD .092\" ALUM PANEL	
		EXT.(+)	INT.(-)
31 1/2	83 3/4	65.0	65.0
39 1/2		65.0	65.0

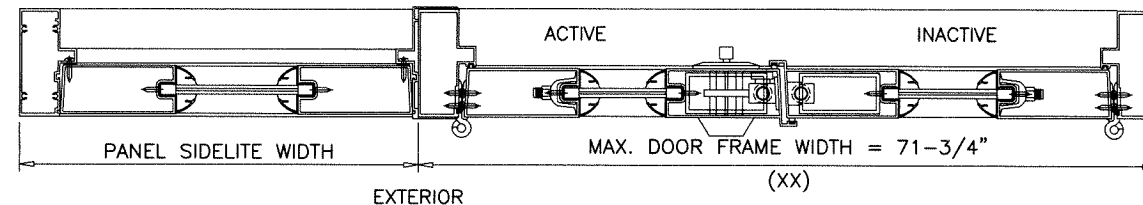
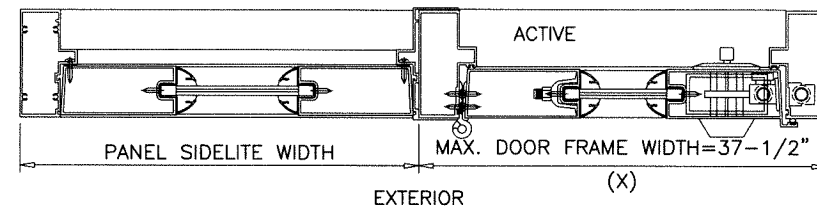
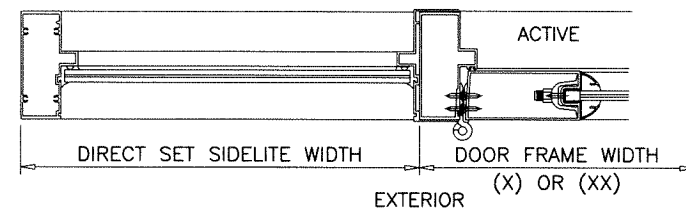


LOWER DESIGN PRESSURE FROM THE SINGLE DOOR OR ASSURA SINGLE HUNG WINDOW SHALL CONTROL THE ENTIRE UNIT.

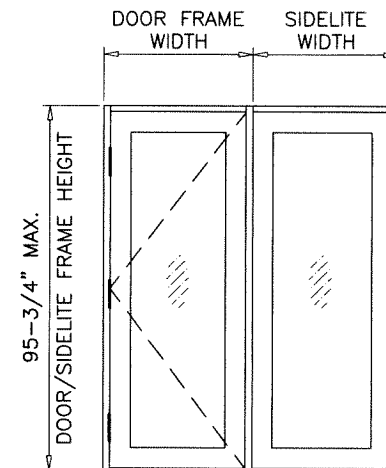
STATIONARY PANEL (O) OR DOORS WITH SIDELITES					
DESIGN LOAD CAPACITY - PSF					
DOOR FRAME HEIGHT (INCHES)	DOOR FRAME WIDTH (INCHES)	PANEL SIDELITE WIDTH (INCHES)	DIRECT SET SIDELITE WIDTH (INCHES)	GLASS TYPES 'A', 'B' OR 'D'	
				EXT. (+)	INT. (-)
79 3/4	31 1/2 (X) 60 (XX)	30	18	65.0	65.0
		36	18	65.0	65.0
	37 1/2 (X) 71 3/4 (XX)	42	18	55.7	55.7
		30	18	65.0	65.0
83 3/4	31 1/2 (X) 60 (XX)	36	18	65.0	65.0
		30	18	65.0	65.0
	37 1/2 (X) 71 3/4 (XX)	42	18	55.7	55.7
		36	18	65.0	65.0
95 3/4	31 1/2 (X) 60 (XX)	36	18	65.0	65.0
		30	18	65.0	65.0
	37 1/2 (X) 71 3/4 (XX)	42	18	55.7	55.7
		36	18	61.6	61.6

AUTHORITY HAVING JURISDICTION TO VERIFY EGRESS REQUIREMENTS.

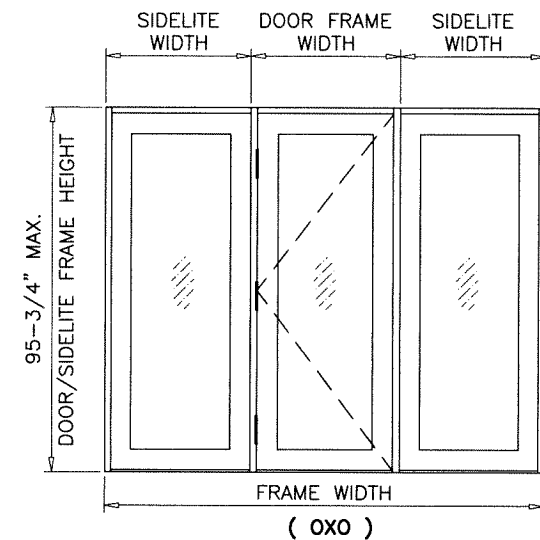
GLAZING OPTIONS:
LAMINATED GLASS TYPES 'A', 'B' & 'D'



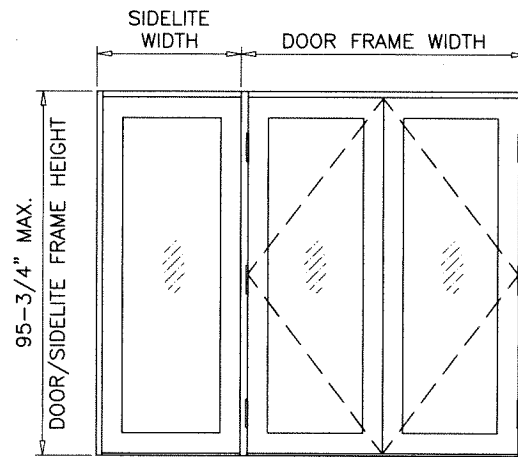
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-16 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05-DEC-219



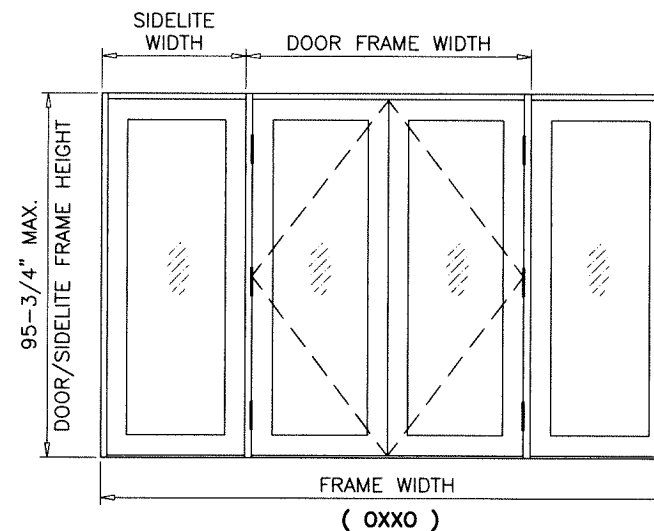
(XO)
(OX)



(OXO)



(OXX)
(XXO)



(OXXO)

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FL #21855

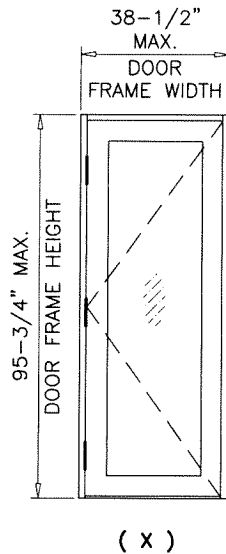
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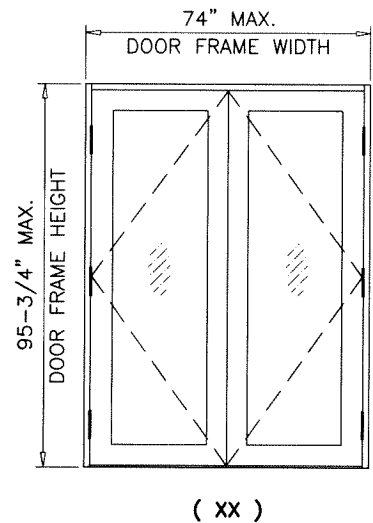
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dr. by: TARIQ
chk. by:
drawing no.
W15-58
sheet 4 of 15

SINGLE LEAF (X) DOORS WITHOUT SIDELITES			
DESIGN LOAD CAPACITY - PSF			
DOOR FRAME WIDTH (INCHES)	DOOR FRAME HEIGHT (INCHES)	GLASS TYPE 'E'	
		EXT.(+)	INT.(-)
31 1/2	79 3/4	65.0	65.0
38 1/2		65.0	65.0
31 1/2	83 3/4	65.0	65.0
38 1/2		65.0	65.0
31 1/2	95 3/4	65.0	65.0
38 1/2		65.0	65.0



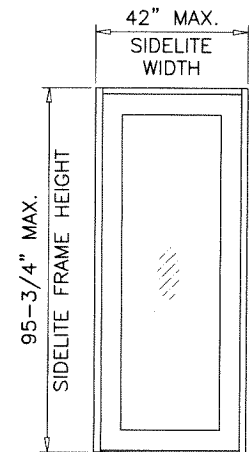
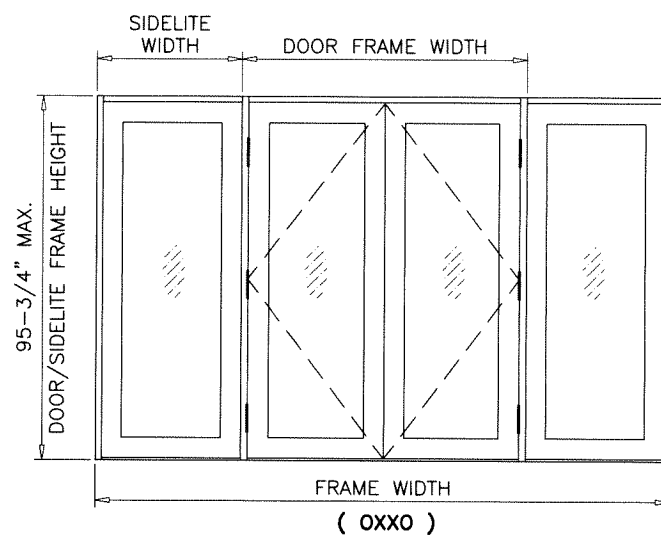
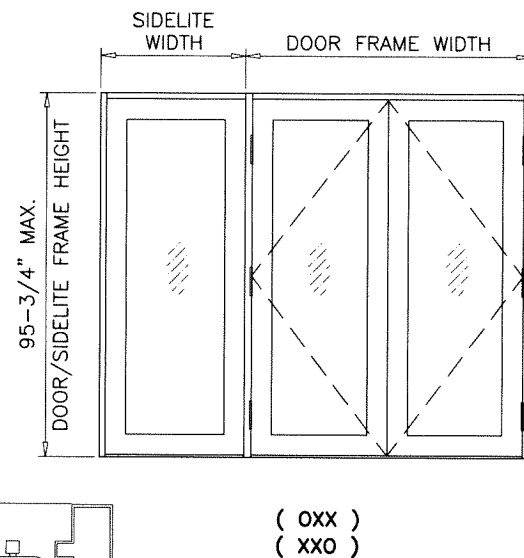
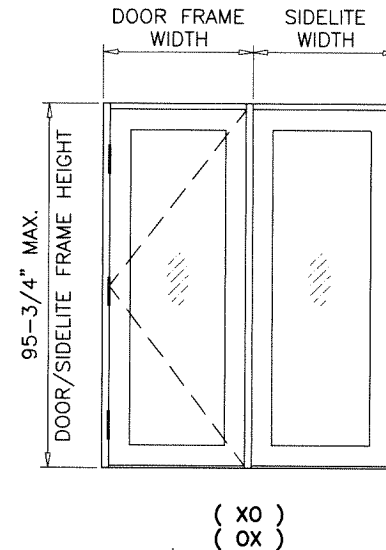
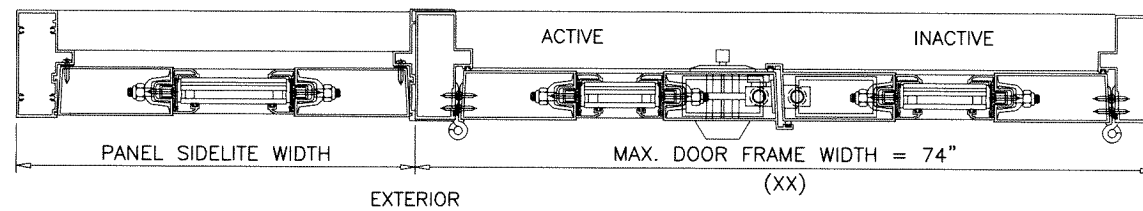
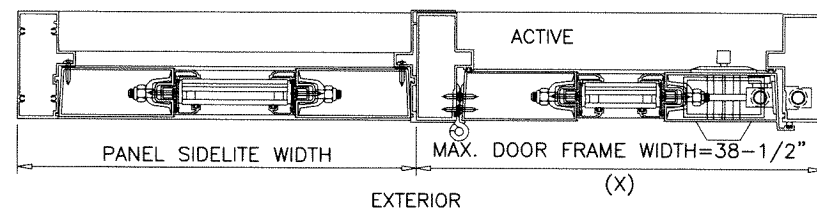
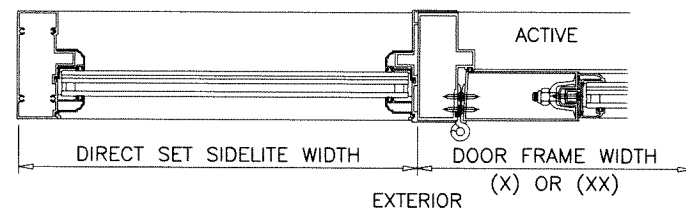
DOUBLE LEAF (XX) DOORS WITHOUT SIDELITES			
DESIGN LOAD CAPACITY - PSF			
DOOR FRAME WIDTH (INCHES)	DOOR FRAME HEIGHT (INCHES)	GLASS TYPE 'E'	
		EXT.(+)	INT.(-)
60	79 3/4	65.0	65.0
74		65.0	65.0
60	83 3/4	65.0	65.0
74		65.0	65.0
60	95 3/4	65.0	65.0
74		65.0	65.0



STATIONARY PANEL (O) OR DOORS WITH SIDELITES					
DESIGN LOAD CAPACITY - PSF					
DOOR FRAME HEIGHT (INCHES)	DOOR FRAME WIDTH (INCHES)	PANEL SIDELITE WIDTH (INCHES)	DIRECT SET SIDELITE WIDTH (INCHES)	GLASS TYPE 'E'	
				EXT. (+)	INT. (-)
79 3/4	31 1/2 (X) 60 (XX)	30	36	65.0	65.0
		36	36	65.0	65.0
	38 1/2 (X) 74 (XX)	42	36	55.7	55.7
		30	36	65.0	65.0
83 3/4	31 1/2 (X) 60 (XX)	36	36	65.0	65.0
		36	36	65.0	65.0
	38 1/2 (X) 74 (XX)	30	36	65.0	65.0
		36	36	65.0	65.0
95 3/4	31 1/2 (X) 60 (XX)	36	36	65.0	65.0
		36	36	65.0	65.0
	38 1/2 (X) 74 (XX)	30	36	65.0	65.0
		36	36	65.0	65.0

AUTHORITY HAVING JURISDICTION TO VERIFY EGRESS REQUIREMENTS.

GLAZING OPTIONS:
INSUL. LAMINATED GLASS TYPE 'E'



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revisions:		no date by description	
date:	08-24-15	scale:	3/8" = 1"
dr. by:	TARIQ	chk. by:	
drawing no.	W15-58	sheet	4.1 of 15

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HINGES:

EXTRUDED 1/8" THK AND 7-1/2" LONG TWO-PART ALUMINUM BUTT HINGE (PART No. YH-650), THREE PER LEAF, 11-1/2" FROM LEAF TOP AND BOTTOM TO HINGE'S CENTER LINE AND ONE AT MIDSPAN.

LOCK OPTIONS:

OPTION #1

ACTIVE LEAF:

STANDARD LOCK SET AND CYLINDER DEAD BOLT LATCH (FOR PRE-FABRICATED LOCK STILE PART No. YE-802, WITH 2-1/8" BORE AND 2-3/8" BACKSET TO FIT STANDARD LOCK SET), KEY OPERATED ON THE EXTERIOR AND THUMB TURN ON THE INTERIOR AT EACH ACTIVE LEAF.

ACTIVE/INACTIVE LEAF:

MANUFACTURER'S MANUALLY OPERATED CONCEALED ZINC DIE-CAST FLUSH BOLT ASSEMBLY WITH STEEL EXTENSION ROD, ALUMINUM FLUSH BOLT GUIDE, STAINLESS STEEL FLUSH BOLT ADJUSTMENT PLATE AND PROTECTIVE MOLDED PLASTIC BOX FOR FLUSHBOLT AT THRESHOLD, AT 10-1/2" FROM TOP & BOTTOM OF ACTIVE & INACTIVE LEAFS.

OPTION #2

ACTIVE LEAF:

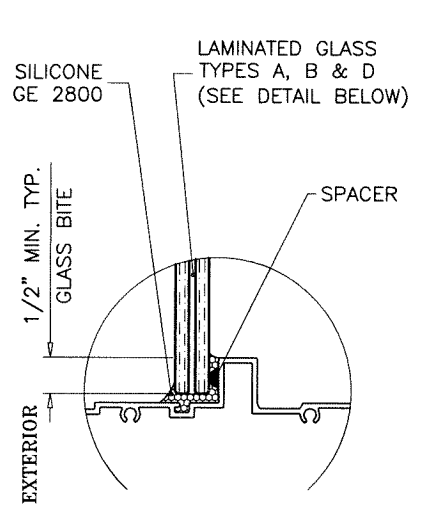
MANUFACTURER'S STEEL THREE POINT LOCK MECHANISM ALTERNATE TO STANDARD LOCK SET AT ACTIVE LEAF (FOR PRE-FABRICATED LOCK STILE PART No. YE-837) WITH THROW BOLTS CONNECTED TO MORTISE LOCK SET, ENGAGING INTO FRAME HEAD AND SILL AND KEY OPERATED ON THE EXTERIOR AND THUMB TURN ON THE INTERIOR

INACTIVE LEAF:

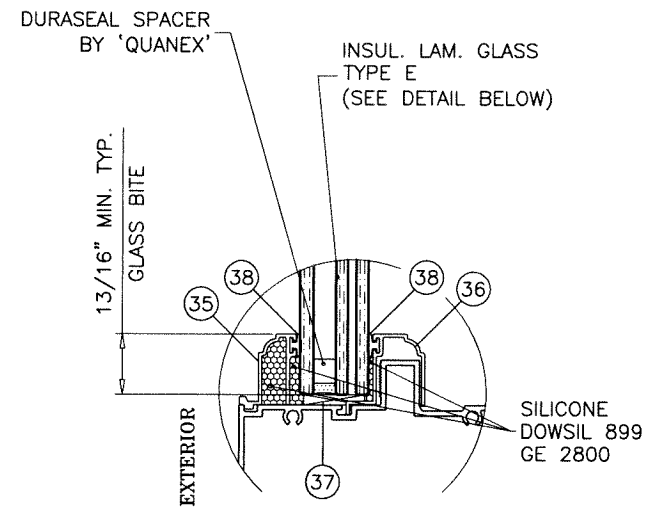
MANUFACTURER'S MANUALLY OPERATED CONCEALED ZINC DIE-CAST FLUSH BOLT ASSEMBLY WITH STEEL EXTENSION ROD, ALUMINUM FLUSH BOLT GUIDE, STAINLESS STEEL FLUSH BOLT ADJUSTMENT PLATE AND PROTECTIVE MOLDED PLASTIC BOX FOR FLUSHBOLT AT THRESHOLD, AT 10-1/2" FROM TOP & BOTTOM OF INACTIVE LEAF.

NOTE:

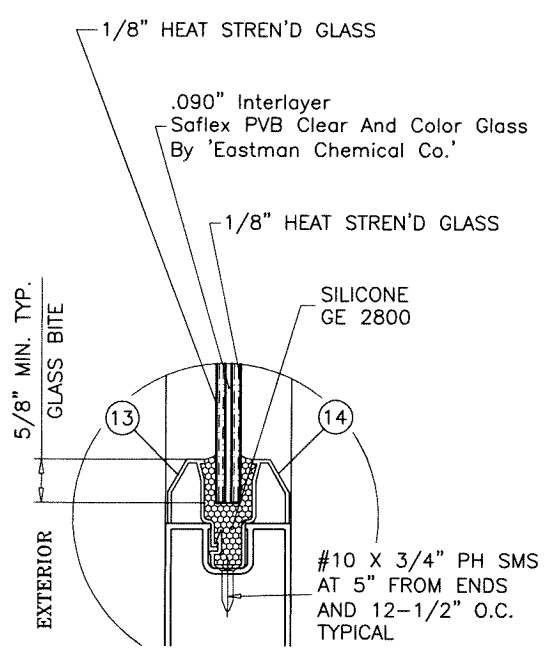
TOP AND BOTTOM FLUSH BOLTS MUST BE ENGAGED DURING PERIODS OF HURRICANE WARNING.



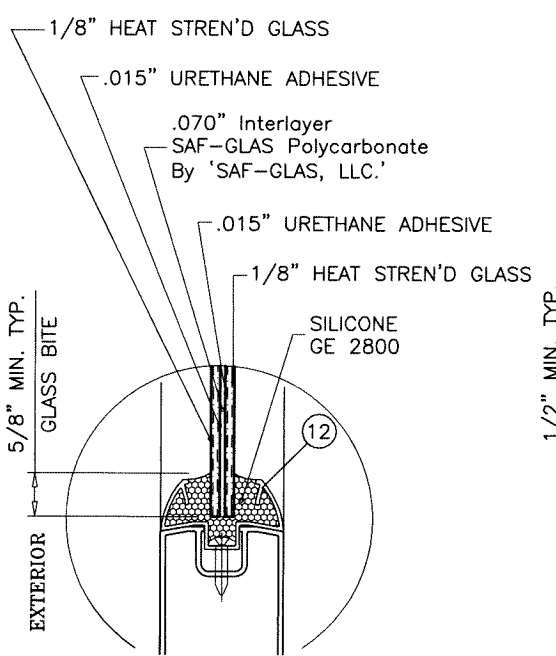
**GLAZING DETAIL AT
DIRECT SET SIDELITE**



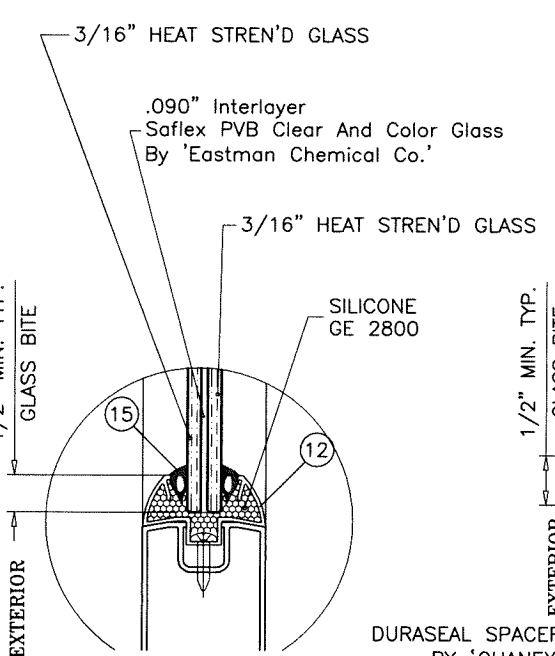
**GLAZING DETAIL AT
DIRECT SET SIDELITE**



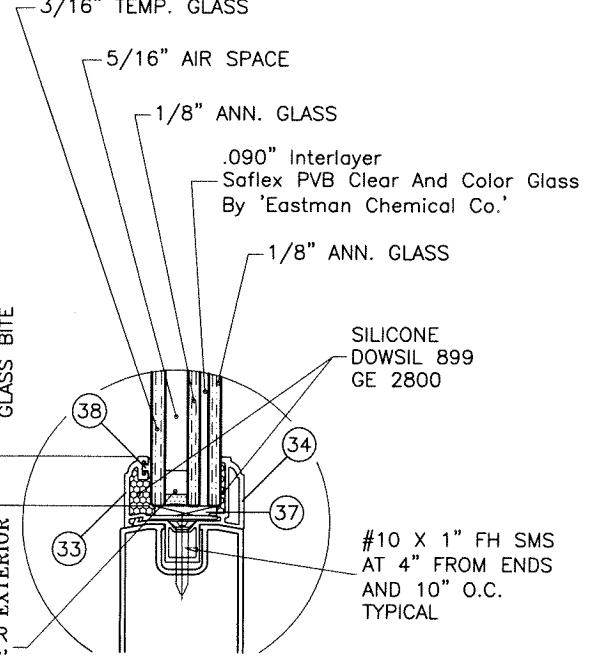
GLASS TYPE 'A'



GLASS TYPE 'B'

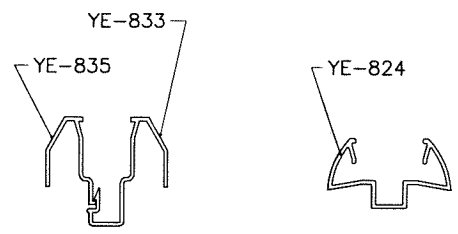


GLASS TYPE 'D'



GLASS TYPE 'E'

13/16" OVERALL INSUL. LAM. GLASS

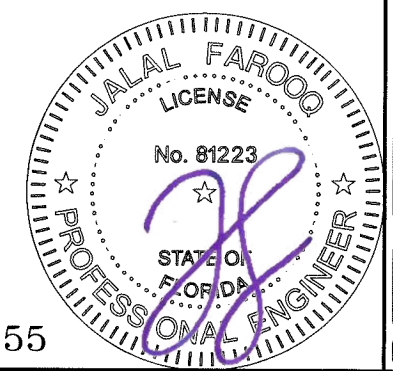


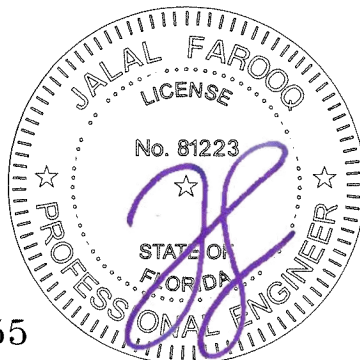
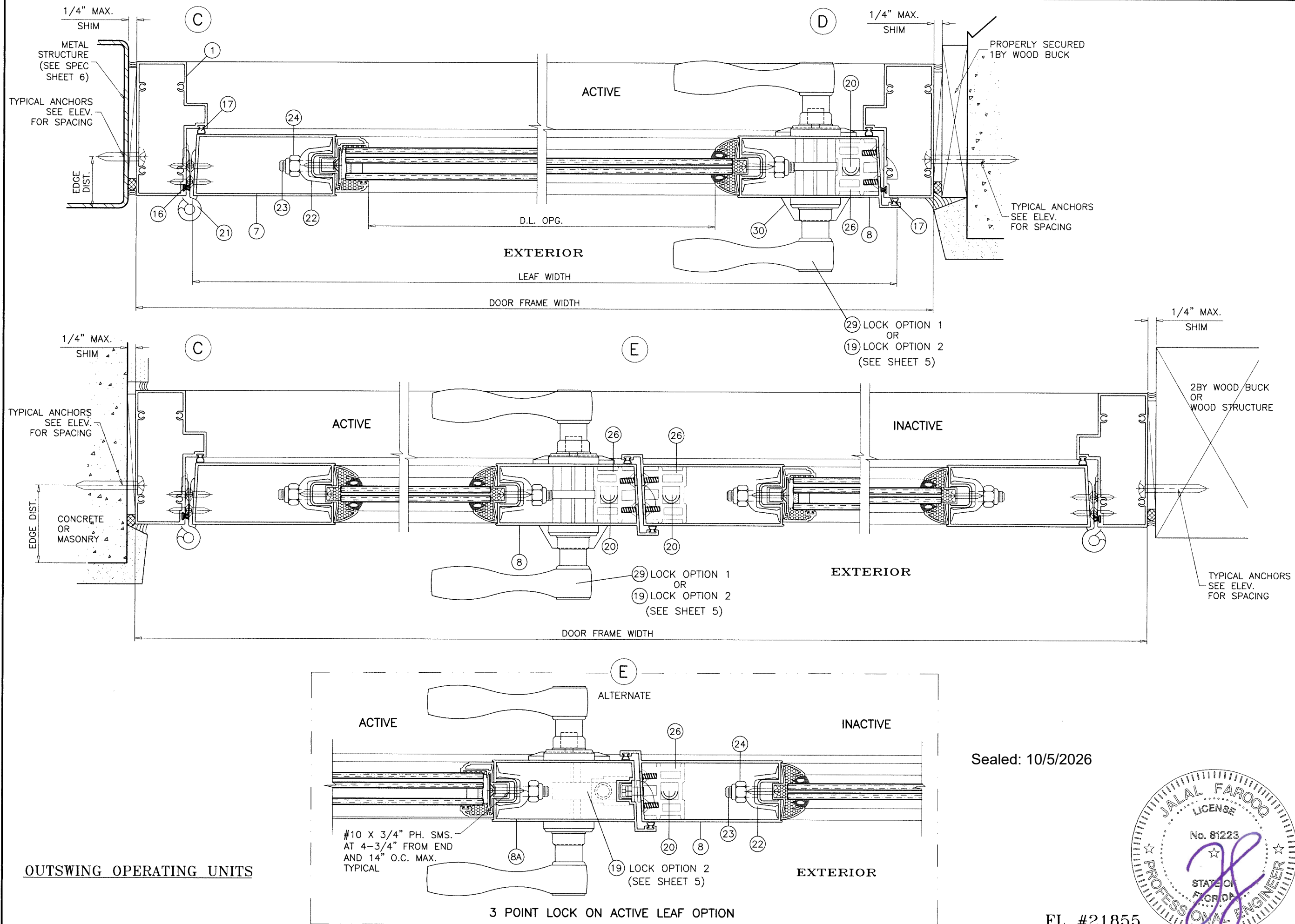
GLAZING ADAPTER OPTIONS

DOOR/PANEL/SIDELITE GLAZING OPTIONS

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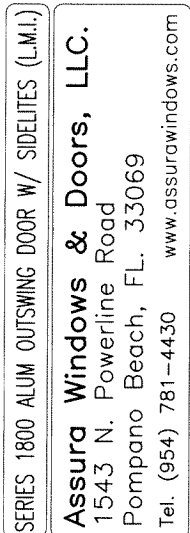
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CHK. BY:

revisions:

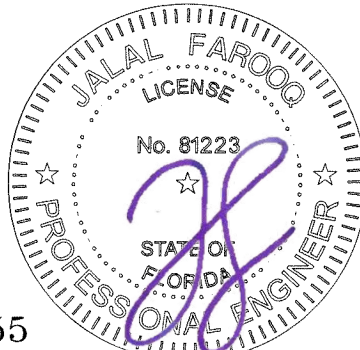
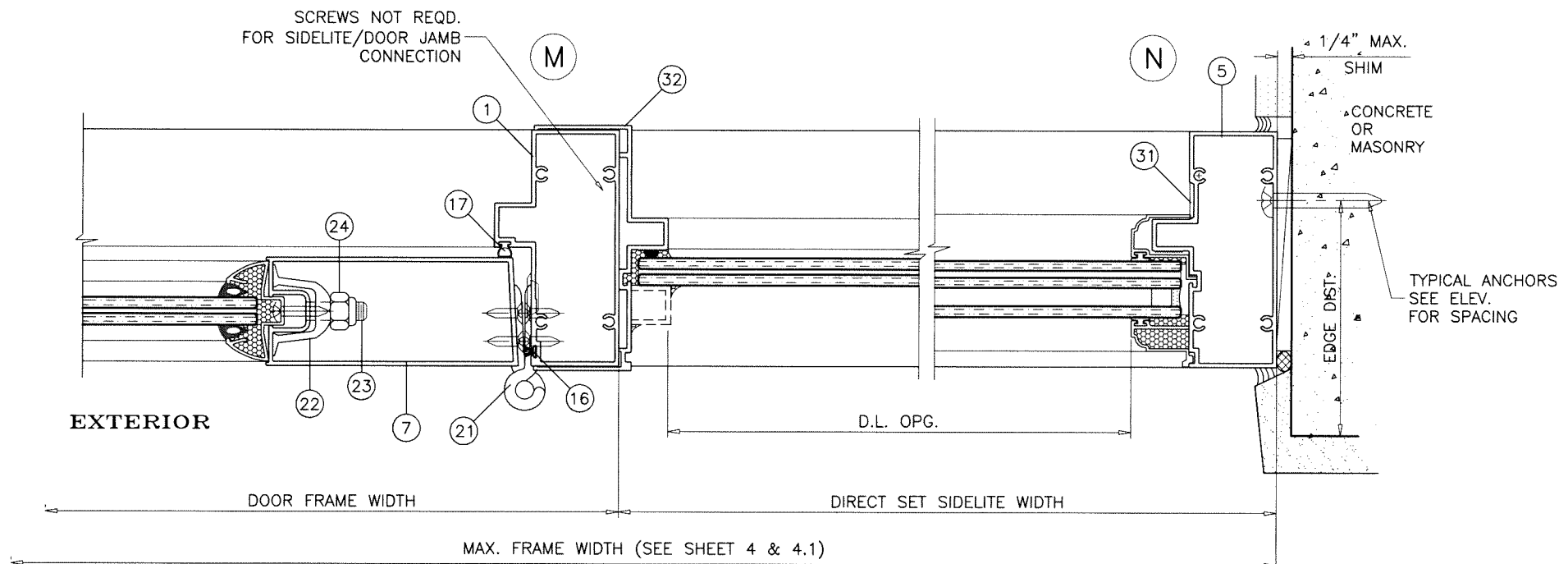
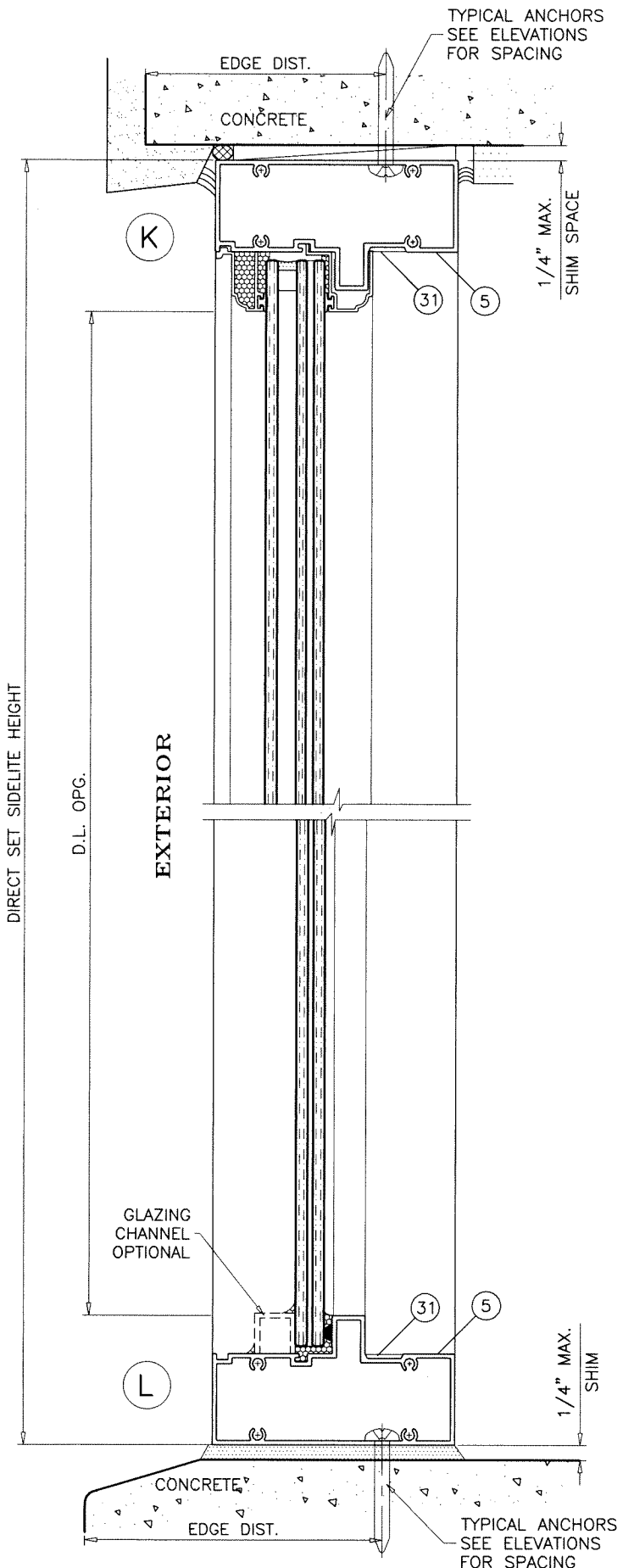
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drawing no.
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sheet 7 of 15

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9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
(C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978

[illegible]

DIRECT SET SIDELITE INSTALLATION DETAILS



DIRECT SET SIDELITE UNITS

Sealed: 10/5/2026

FL #21855

AL-FAROOQ CORPORATION
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9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL \ W15-58AWP

SERIES 1800 ALUM OUTSWING 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

date: 08-24-15

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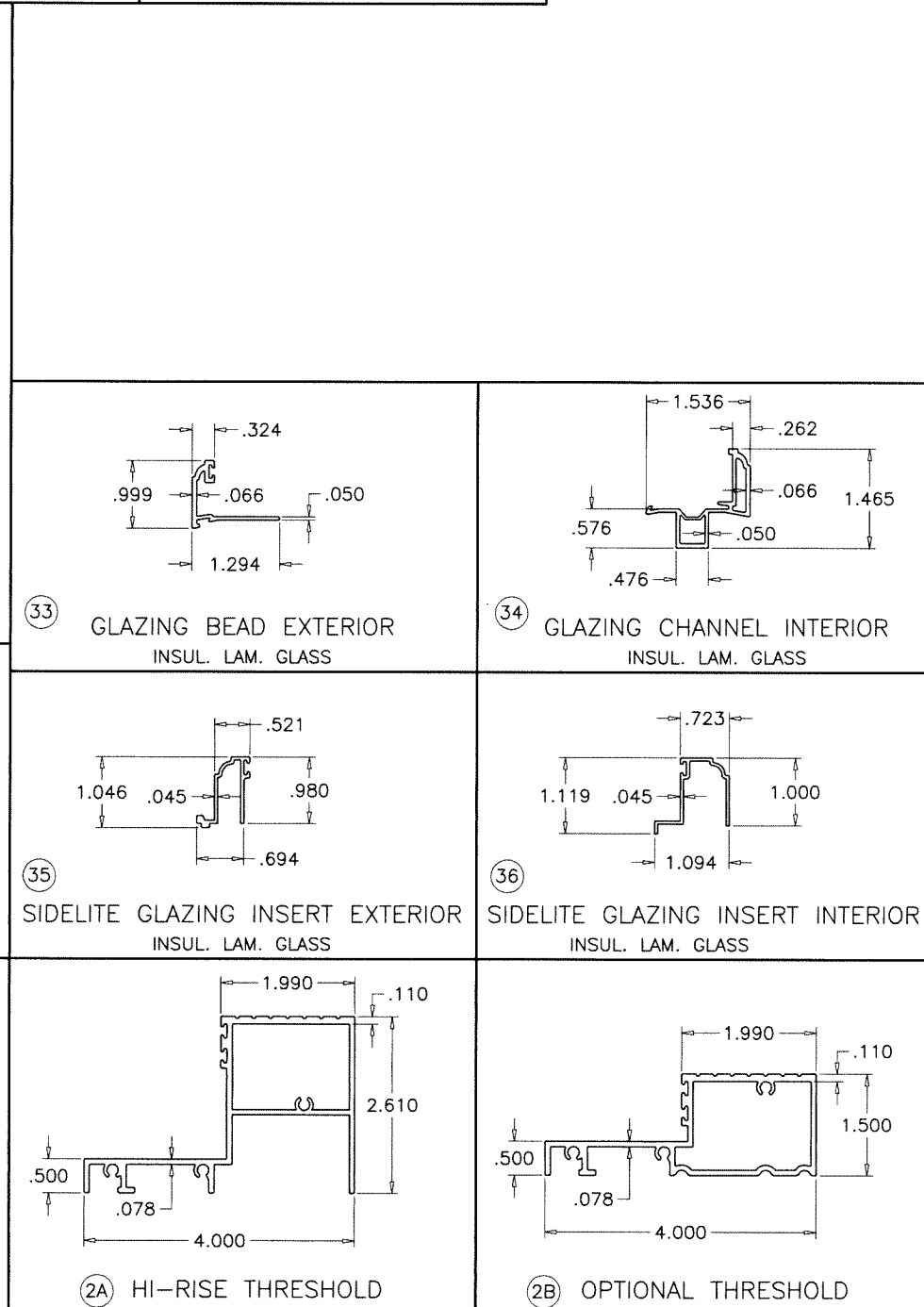
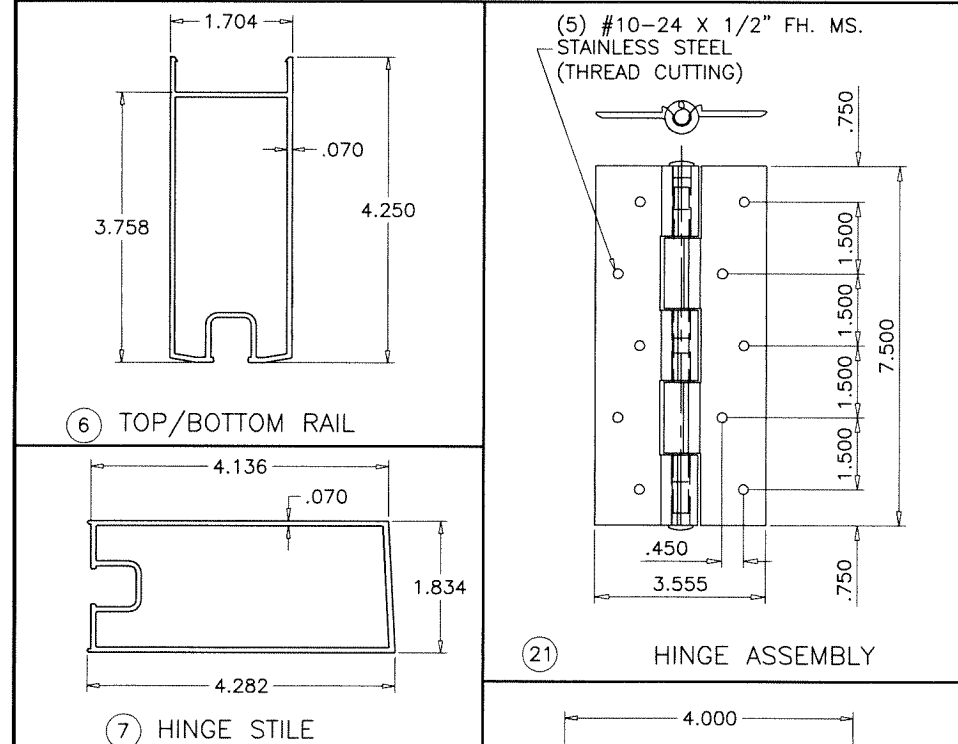
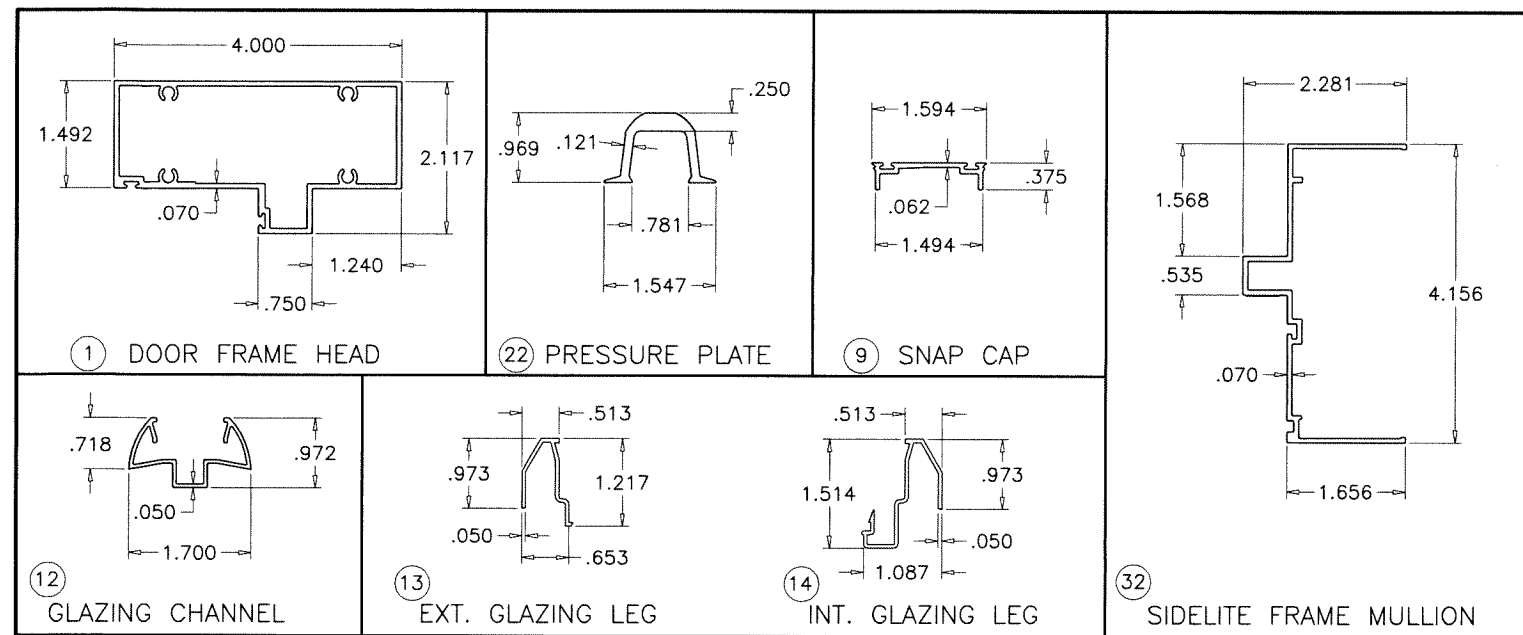
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chk. by:

drawing no.

W15-58

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FL #21855



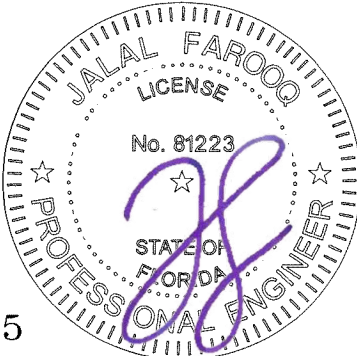
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drawing no.	W15-58	sheet	10 of 15

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	YE-832	1	DOOR FRAME HEAD/JAMB	6063-T6	-
2	YE-810	1	STD. THRESHOLD	6063-T6	-
2A	YE-1820	1	HI-RISE THRESHOLD	6063-T6	-
2B	YE-840	1	OPTIONAL THRESHOLD	6063-T6	-
5	YH-809	AS REQD.	SIDELITE FRAME	6063-T6	-
6	YE-801	2/ LEAF	DOOR LEAF TOP AND BOTTOM RAIL	6063-T6	-
7	YE-803	1	DOOR LEAF JAMB - HINGE SIDE	6063-T5	-
8	YE-802	1	DOOR LEAF - LOCK SIDE	6063-T5	-
8A	YE-837	1	DOOR LEAF - LOCK SIDE (3 POINT LOCK)	6063-T5	-
9	YE-806	2/ LEAF	SNAP CAP FOR DOOR LEAF & SILL	6063-T5	-
10	YE-816	AS REQD.	COVER PLATE	6063-T5	-
12	YE-824	4/ LEAF	GLAZING CHANNEL	6063-T6	-
13	YE-835	AS REQD.	EXTERIOR GLAZING LEG	6063-T5	-
14	YE-833	AS REQD.	INTERIOR GLAZING LEG	6063-T5	-
15	YH-623	AS REQD.	GLAZING GASKET	VINYL	DUROMETER 75±5 SHORE A
16	YH-602	AS REQD.	WOOL FIN WEATHERSTRIPPING (.187 X .260)	-	ULTRAFAB
17	YH-622	AS REQD.	BULB WEATHERSTRIPPING (.198 X .260)	VINYL	DUROMETER 75±5 SHORE A
18	YE-849	AS REQD.	SILL WEATHERSTRIPPING	POLYPROPYLENE	-
18A	YE-850	AS REQD.	SILL WEATHERSTRIPPING	VINYL	-
19	GU	1/ACTIVE LEAF	3 POINT LOCK MECHANISM (OPTIONAL)	S. STEEL	-
20	YH-610	AS REQD.	FLUSH BOLT ASSY. SERIES 1202	ZINC	DIECAST
21	YH-650	3/ LEAF	BUTT HINGES, AT 11-1/2" FROM ENDS & MIDSPAN	ALUMINUM	WITH SS PIN
22	YE-805	4/ LEAF	PRESSURE PLATE-TIE ROD	6063-T5	2-1/2" LONG
23	YH-630	2/ LEAF	3/8" DIA. THREADED ROD	STEEL	-
24	YH-618	2/ LEAF	3/8"-16 HEX FLANGE NUT	STEEL	-
25	YH-641	AS REQD.	INSTALLATION SCREW HOLE CAP	PLASTIC	-
26	YE-842	2/ LEAF	FLUSH BOLT GUIDE, 1-1/2" LONG	6063-T6	-
27	YH-656	2/ LEAF	FLUSH BOLT ADJUSTMENT PLATE	S. STEEL	-
28	YH-681	1	PROTECTIVE BOX	NYLON	-
29	YH-616	1	LOCK SET ASSEMBLY	-	LEVER OR KNOB TYPES
30	YH-617	1	DEADBOLT ASSEMBLY	-	-
31	YH-816	AS REQD.	INSTALLATION SCREW COVER STRIP	6063-T6	-
32	YH-808	AS REQD.	SIDELITE FRAME MULLION	6063-T6	-
33	YE-847	AS REQD.	GLAZING BEAD EXTERIOR	6063-T6	-
34	YE-848	AS REQD.	GLAZING BEAD INTERIOR	6063-T6	-
35	YE-845	AS REQD.	SIDELITE GLAZING INSERT EXTERIOR	6063-T6	-
36	YE-846	AS REQD.	SIDELITE GLAZING INSERT INTERIOR	6063-T6	-
37	-	AS REQD.	SETTING BLOCK	EPDM	DUROMETER 80±5 SHORE A
38	YH-1622	AS REQD.	GLAZING GASKET	VINYL	DUROMETER 70±5 SHORE A

Sealed: 10/5/2026



FL #21855

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AL-FAROOQ CORPORATION

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(C.A.N. 3538)

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Assura

Windows & Doors, LLC.

1543 N. Powerline Road

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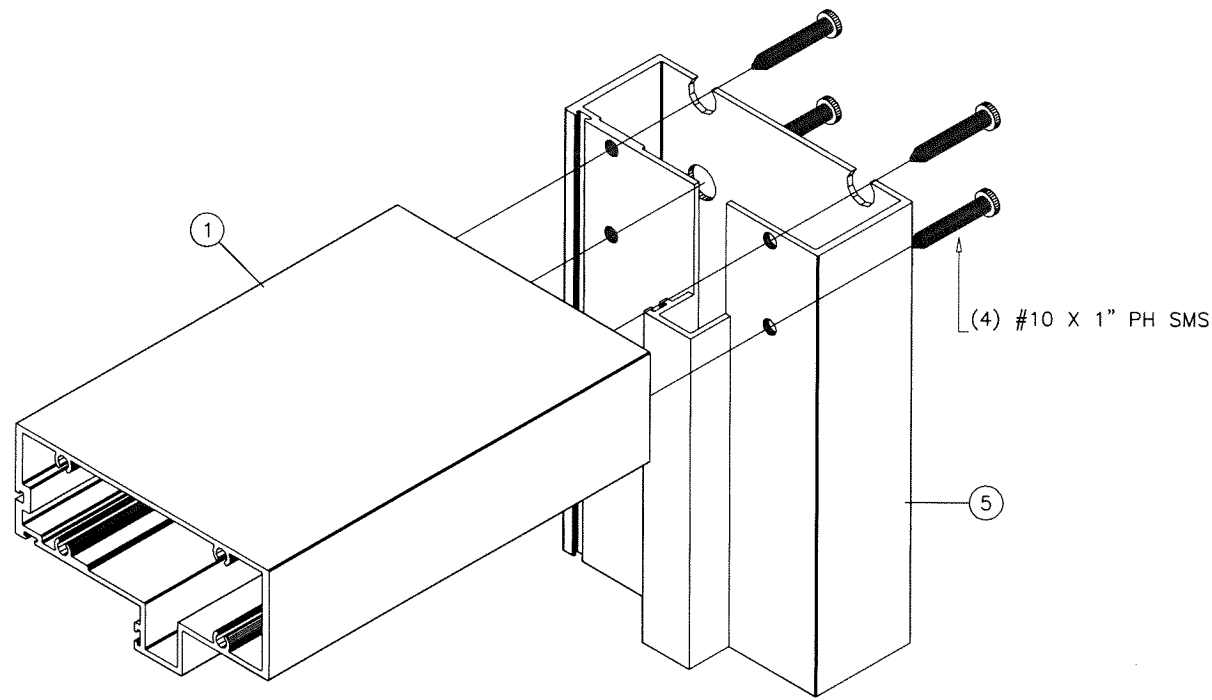
www.assurawindows.com

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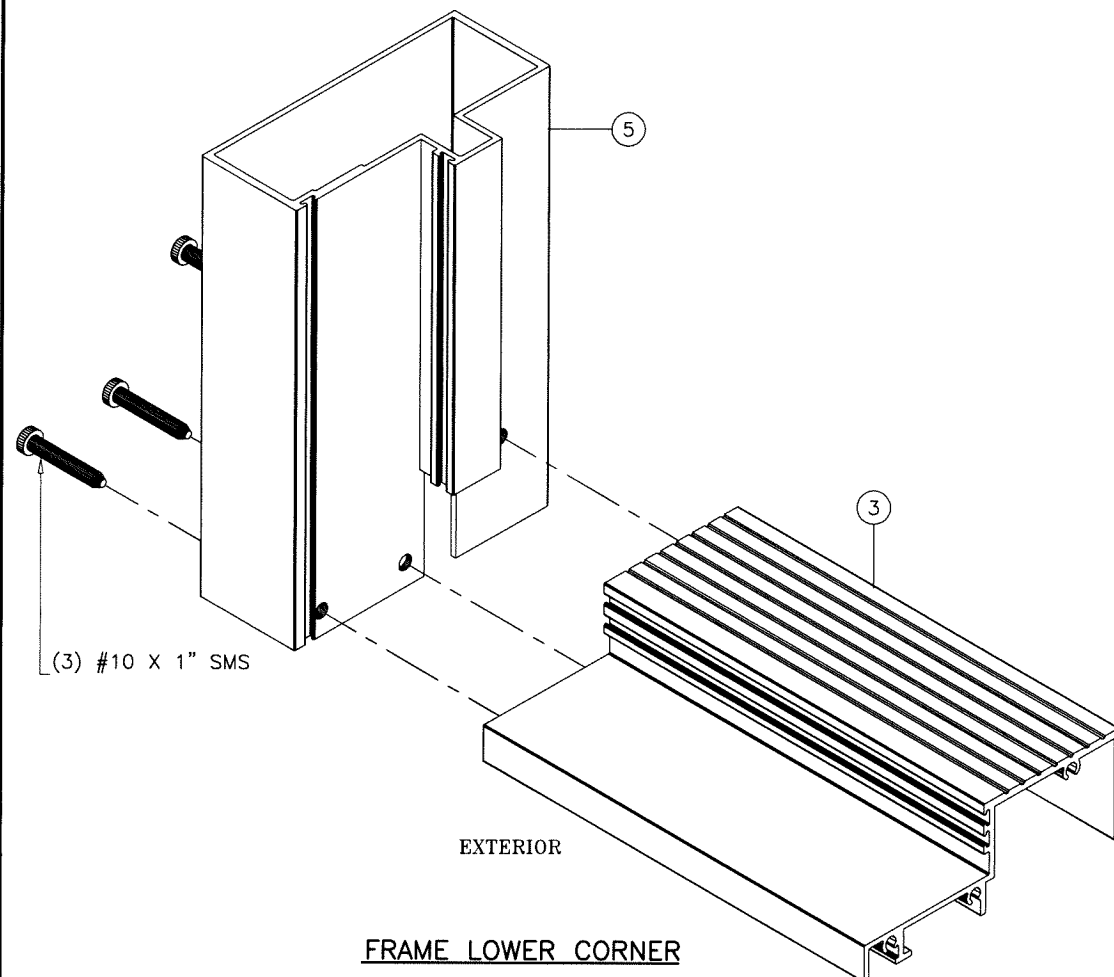
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sheet	10.1 of 15

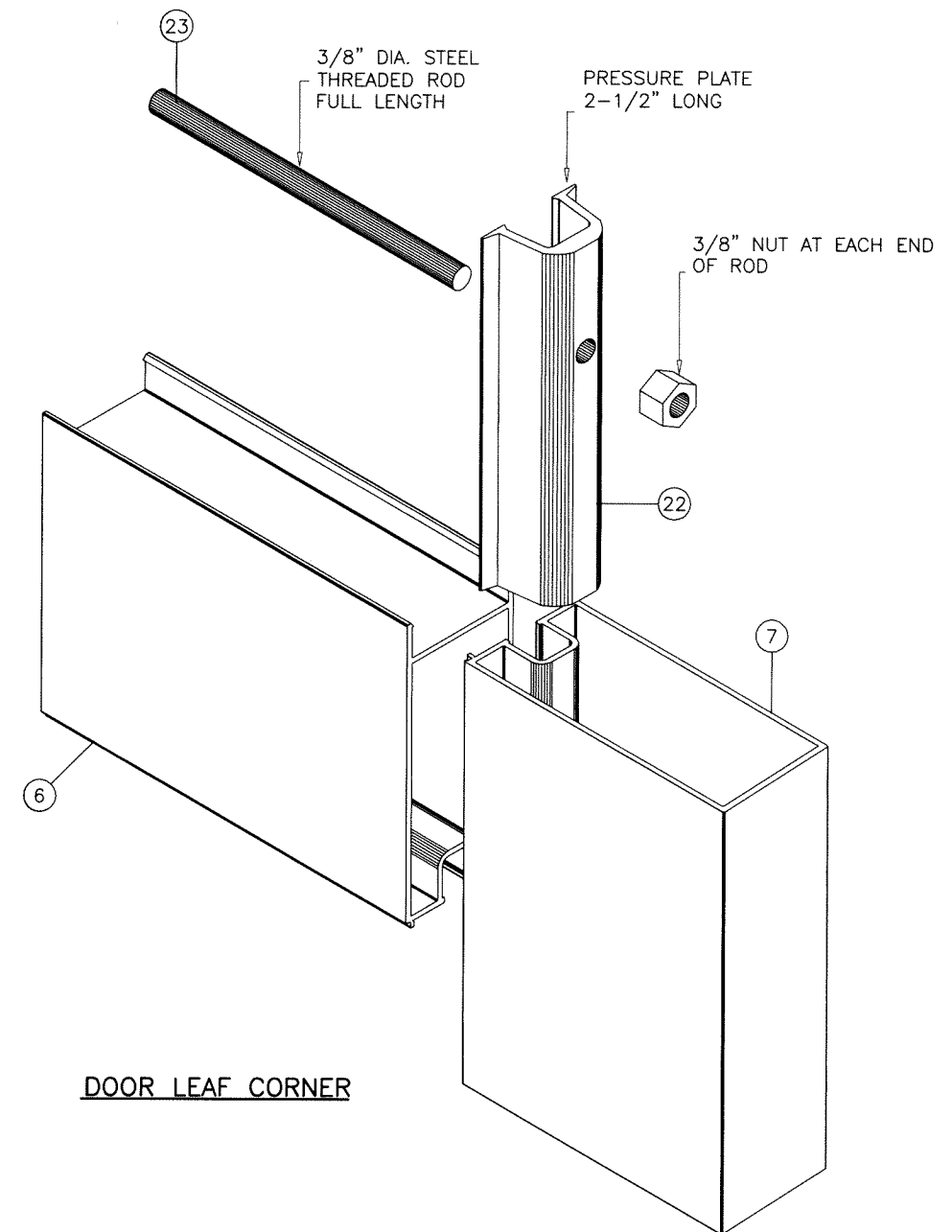
COMP-ANL\W15-58AWP



FRAME UPPER CORNER



FRAME LOWER CORNER



DOOR LEAF CORNER

Sealed: 10/5/2026



FL #21855

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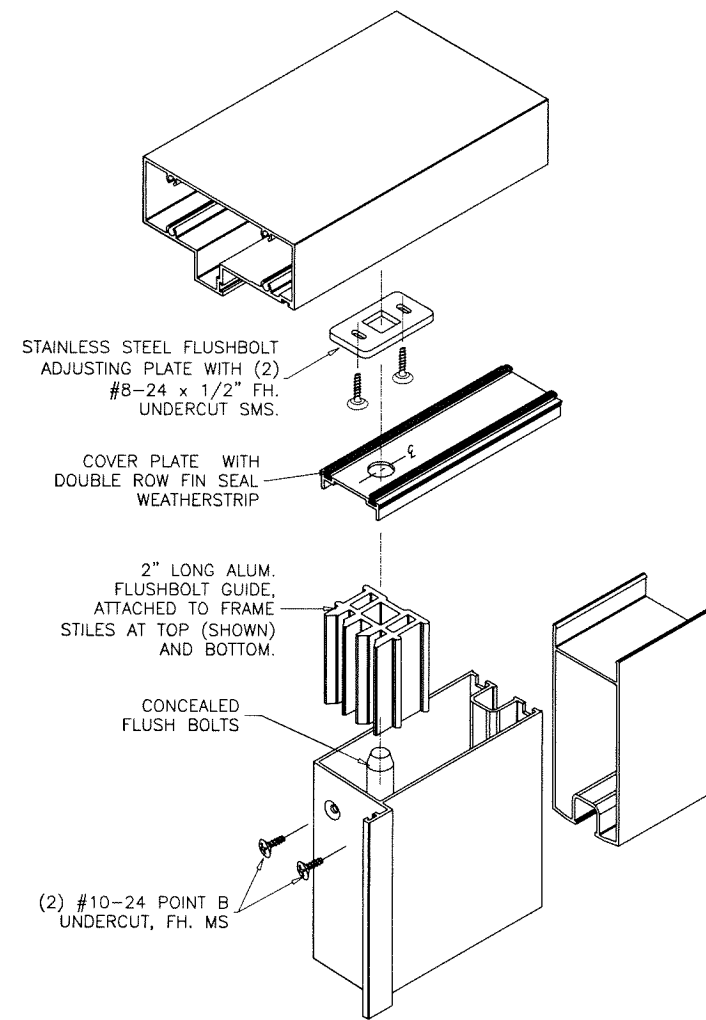
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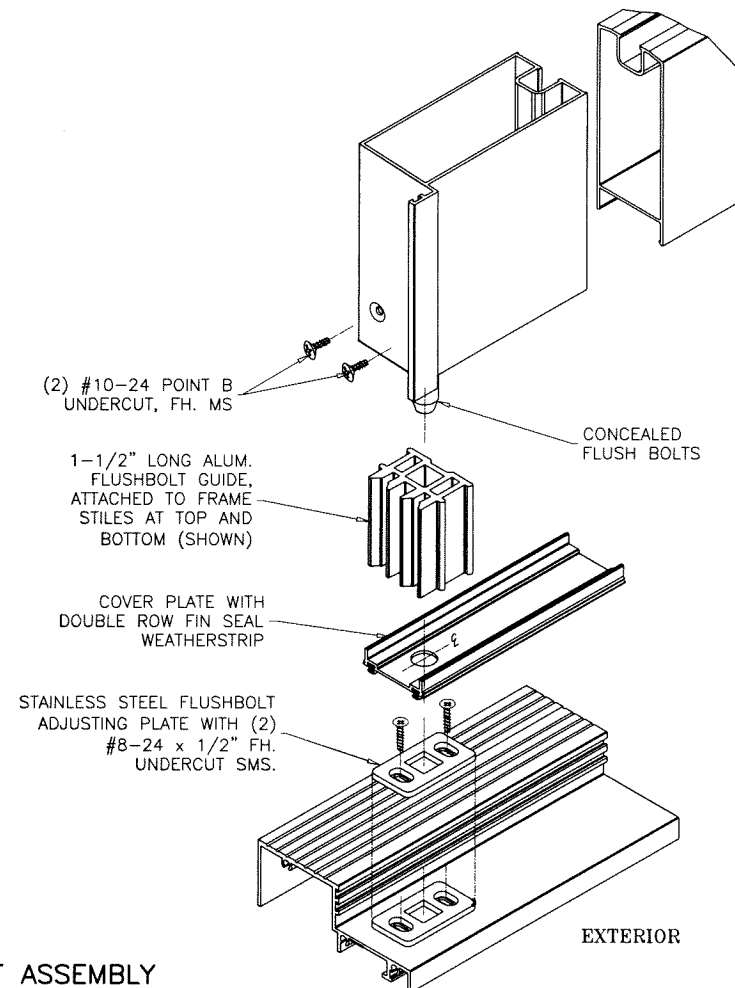
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drawing no.
W15-58
sheet 11 of 15



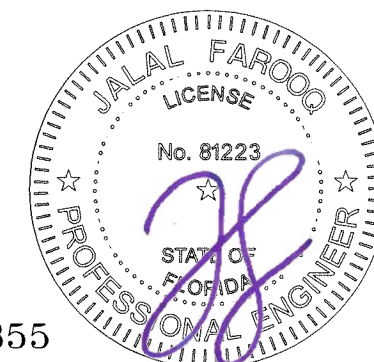
TOP FLUSHBOLT ASSEMBLY



BOTTOM FLUSHBOLT ASSEMBLY

FLUSH BOLT GUIDE AND ADJUSTMENT PLATE ASSEMBLY

Sealed: 10/5/2026



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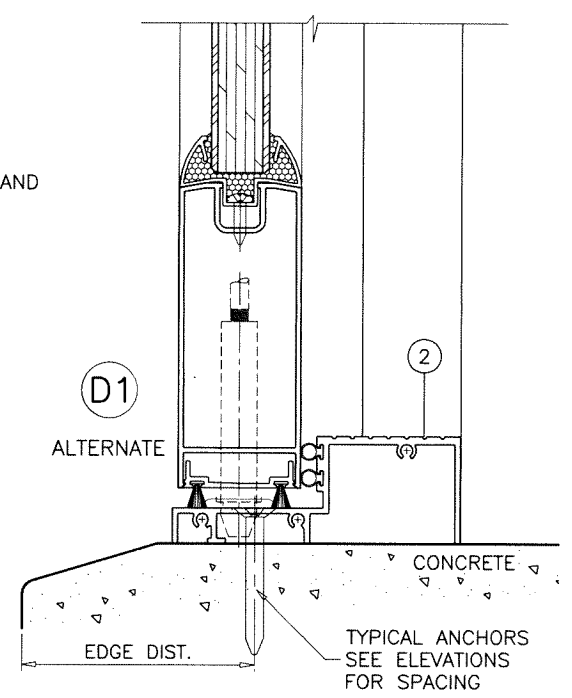
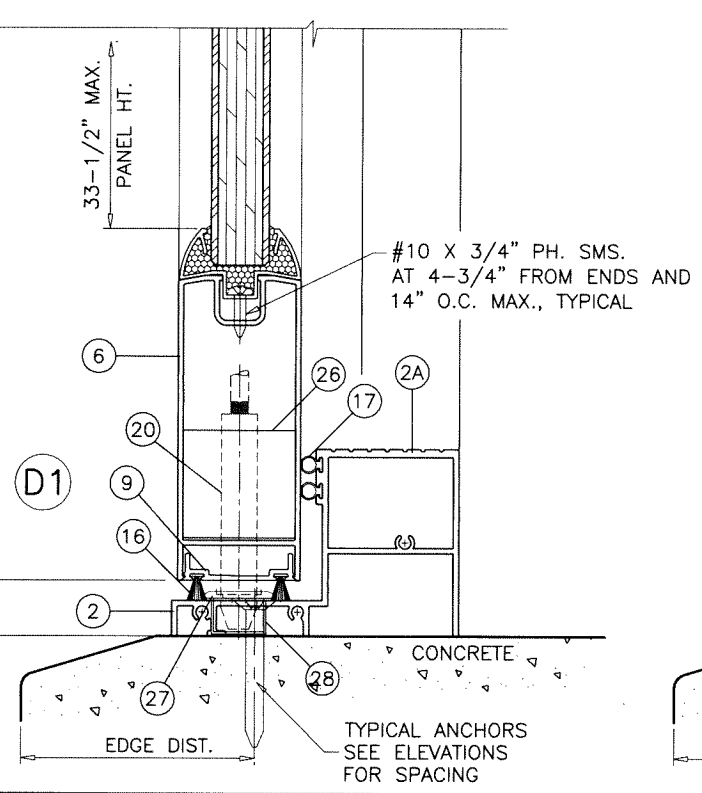
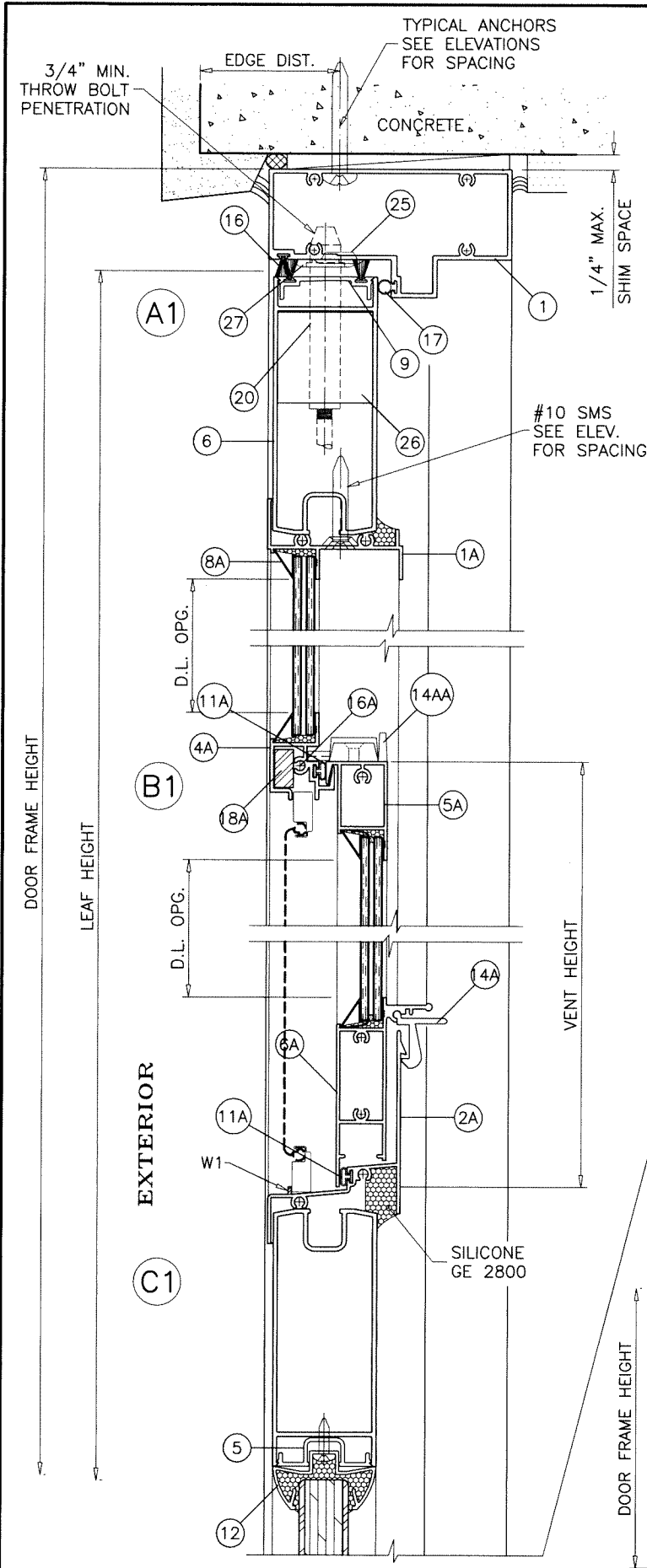
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drawing no.
W15-58

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FL #21855

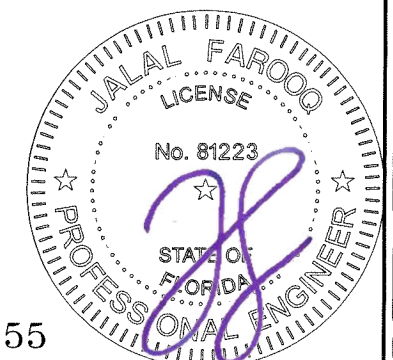


WEEPHOLES:
W1 = 1" LONG WEEP NOTCH AT EACH END

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

Sealed: 10/5/2026

FL #21855



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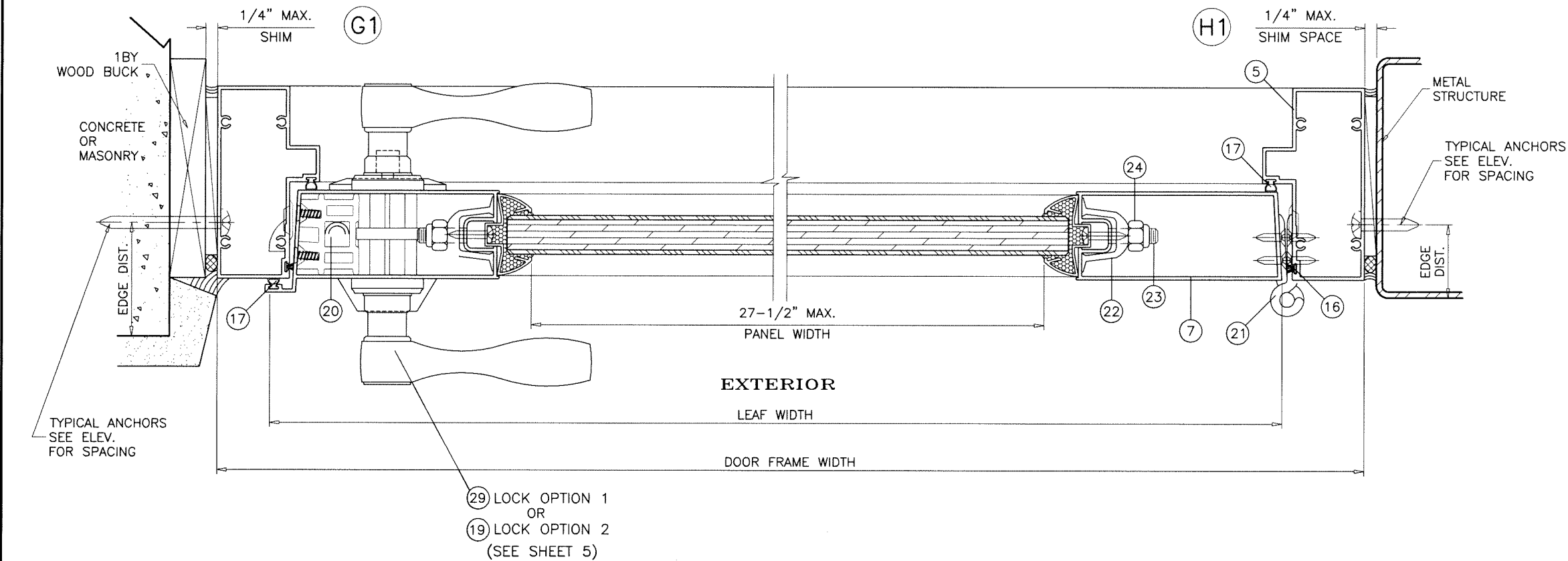
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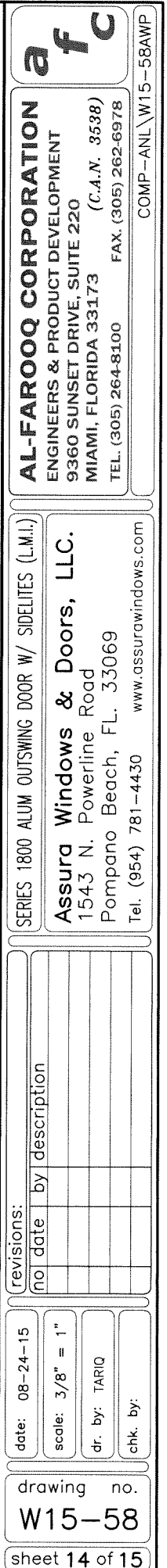
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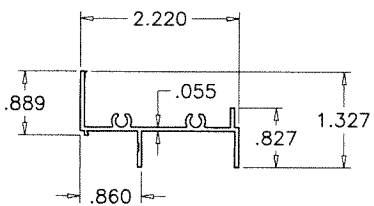
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drawing no.
W15-58
sheet 13 of 15

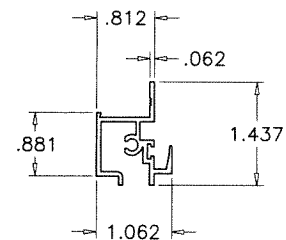


FL #21855

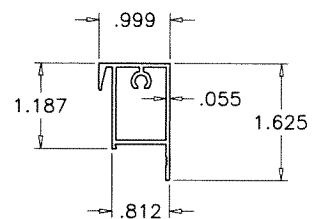




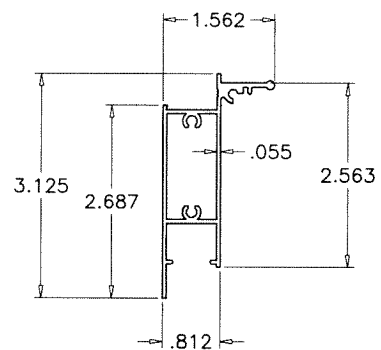
1A FRAME HEAD



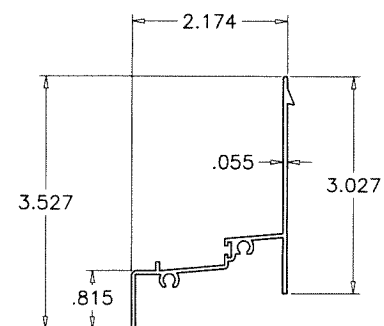
4A FIXED RAIL



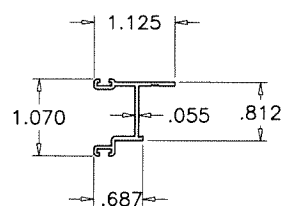
5A VENT TOP RAIL



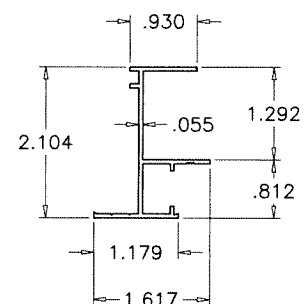
6A VENT BOTTOM RAIL



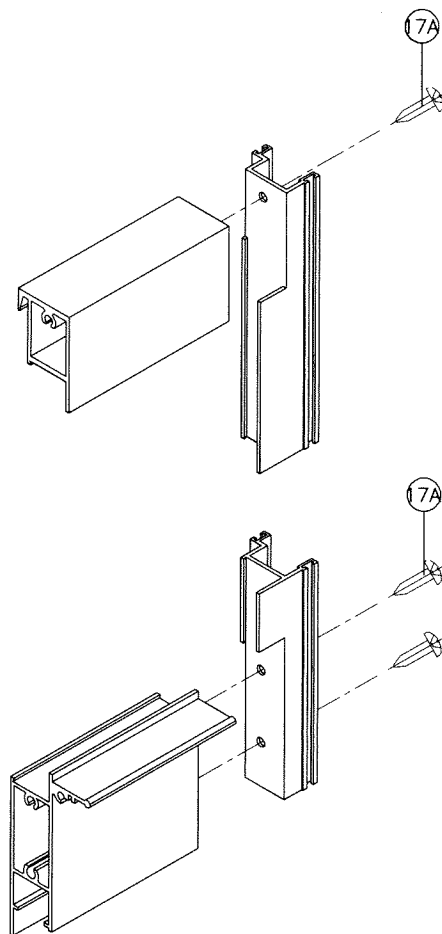
2A FRAME SILL



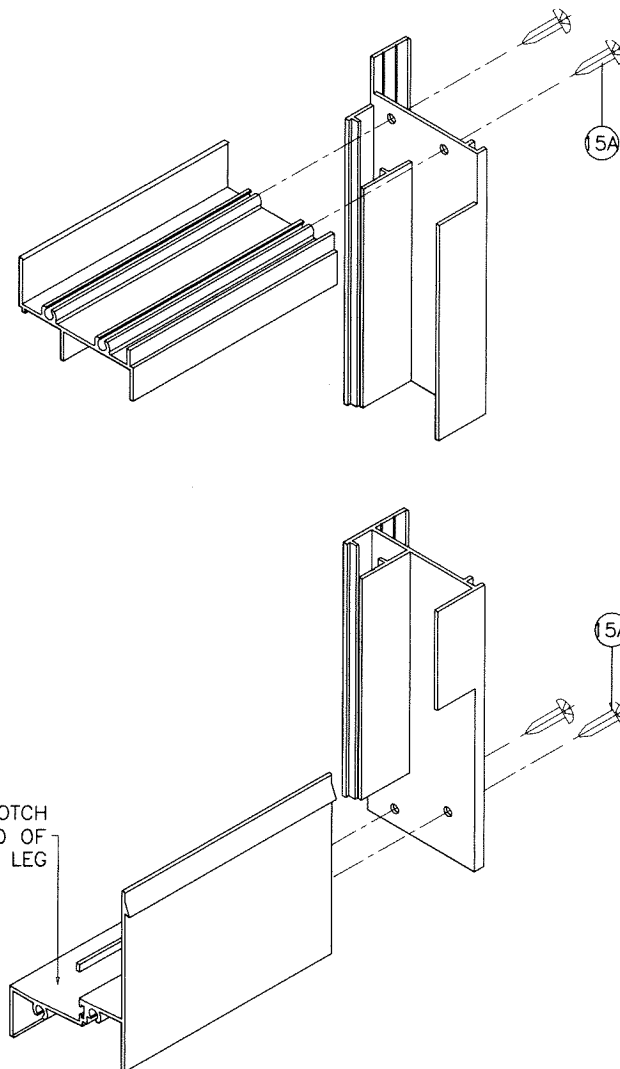
7A VENT SIDE RAIL



3A FRAME JAMB



S.H. VENT CORNER DETAIL



S.H. FRAME CORNER DETAIL

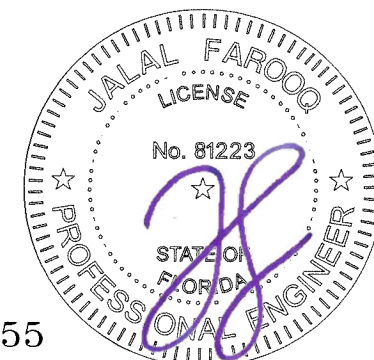
3/4" WEEP NOTCH
AT EACH END OF
SCREEN RETAINING LEG

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1A	YE-169	1	FRAME HEAD	6063-T5	-
2A	YE-167	1	FRAME SILL	6063-T5	-
3A	YE-102	2	FRAME JAMB	6063-T5	-
4A	YE-152	1	FIXED RAIL	6063-T5	-
5A	YE-151	1	VENT TOP RAIL	6063-T5	-
6A	YE-168	1	VENT BOTTOM RAIL	6063-T5	-
7A	YE-92	2	VENT JAMB	6063-T5	-
8A	YB-4	AS REQD.	GLAZING BEAD	ALUMINUM	ROLL FORMED
10A	-	2/ VENT	BLOCK & TACKLE BALANCE	-	-
11A	YH-622	AS REQD.	BULB VINYL - SINGLE ROW	PVC	DUROMETER 75 SHORE A
13A	YH-509F	AS REQD.	PILE-SCHLEGEL .187 X .250	-	FIN SEAL (DOUBLE)
14A	YH-504	2/ VENT	VENT LATCHES	NYLON/CELCON	AT 11" FROM ENDS
14AA	YH-515	2/ VENT	CAM LOCKS	ZAMAK	AT 11" FROM ENDS
15A	#10 X 3/4"	8	FRAME ASSEMBLY SCREWS	CRS	PLATED, PH SMS
16A	#8 X 1"	2	FIXED RAIL SCREWS	CRS	CAD PLATED, PH SMS
17A	#8 X 1-1/4"	4/ VENT	VENT ASSEMBLY SCREWS	CRS	CAD PLATED, PH SMS
18A	YH-590	1	REINFORCING BAR (.625 X .312")	STEEL	-

'ASSURA' SINGLE HUNG WINDOW INSERT FOR SINGLE (X) DOOR (SHEET 3)

Sealed: 10/5/2026

FL #21855



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