OBTAIN DOOR/GLASS/REINFORCING/LOCK OPTION CAPACITY FROM TABLES ON SHEETS 3 AND 4.

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

# SERIES 'SUMMIT' ALUMINUM OUT-SWING DOOR

SINGLE (X) AND DOUBLE (XX) LEAF DOORS W/O TRANSOM SEE CHARTS ON SHEETS 3 AND 4 FOR DESIGN LOAD CAPACITY.

SINGLE (0/X) AND DOUBLE (0/XX) LEAF DOORS WITH TRANSOMS (WITH OR WITHOUT REINFORCING) SEE SHEETS 7 & 8 FOR HORIZONTAL MULLION CAPACITY CHART, LOWER VALUES FROM DOOR CAPACITY CHART OR HORIZONTAL MULLION (TRANSOM BAR) CAPACITY CHART WILL APPLY TO ENTIRE SYSTEM.

DOORS CAN ALSO BE USED WITH APPROVED ALDORA SMI-175, FS-300 AND SMI-090 STOREFRONT SYSTEMS (UNDER SEPARATE APPROVAL) TO BE REVIEWED BY BUILDING OFFICIAL. FOR DOORS WITH STOREFRONT SYSTEM SEE SEPARATE APPROVAL FOR DOOR MULLION CAPACITY AND ANCHORING REQUIREMENTS. THE LOWEST VALUE RESULTING FROM DOOR CAPACITY OR TRANSOM CAPACITY OR STOREFRONT APPROVAL WILL APPLY TO ENTIRE SYSTEM.

FOR INSTALLATIONS WHERE WATER INFILTRATION RESISTANCE IS REQUIRED SEE SHEET 9.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2020 (7TH 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.

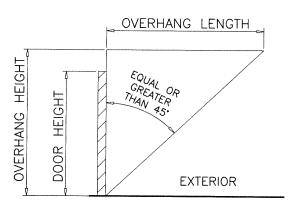
MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2020 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

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.

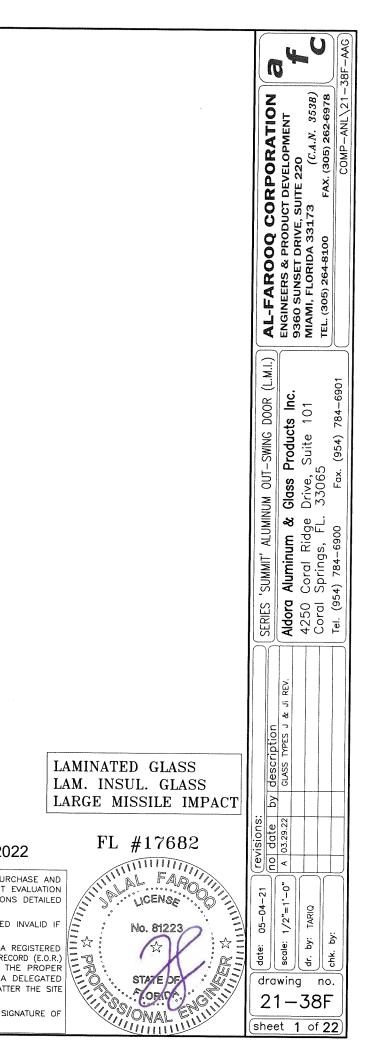
DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.

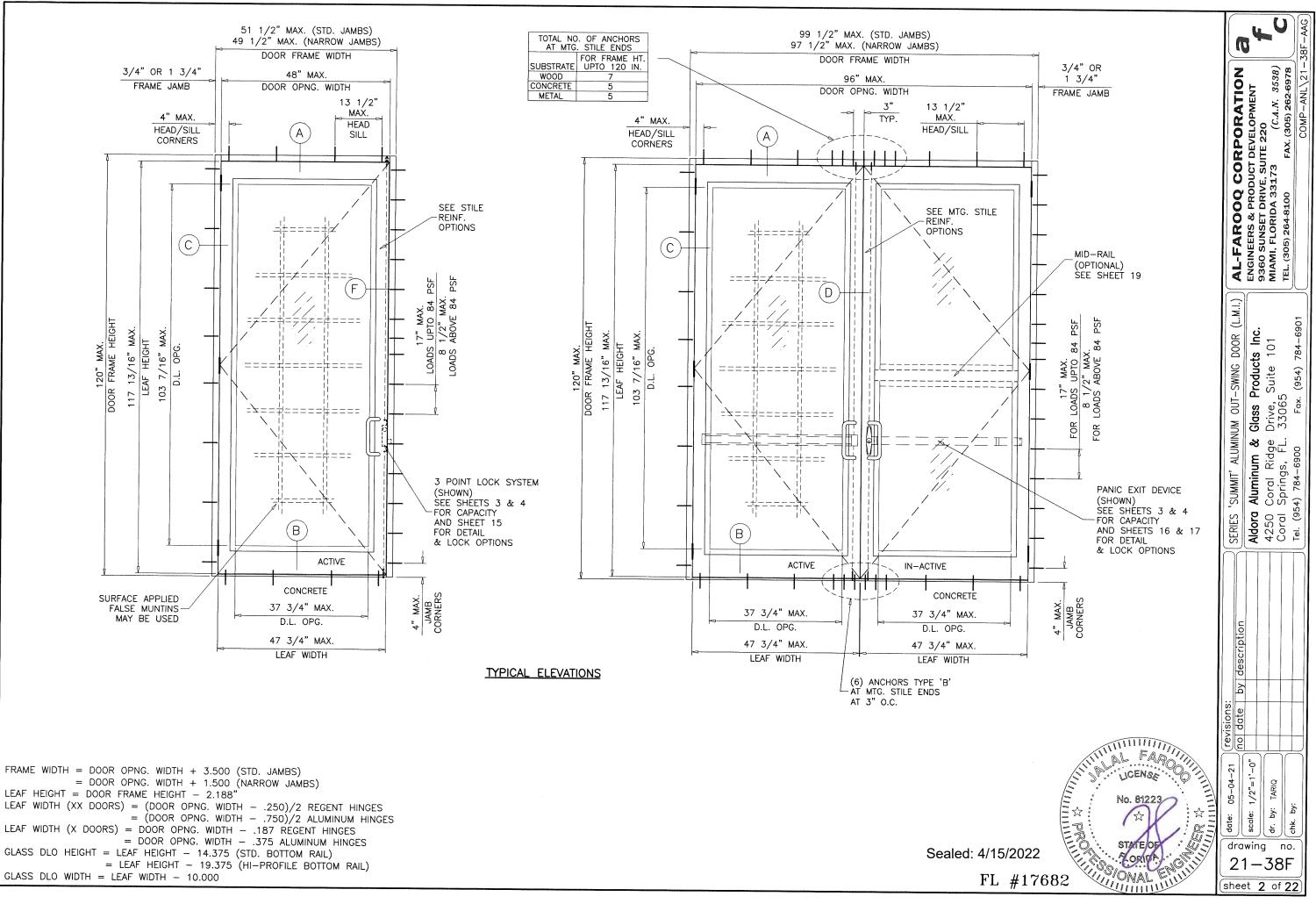
MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE. LABELING TO COMPLY WITH SECTION 1709.9.2.

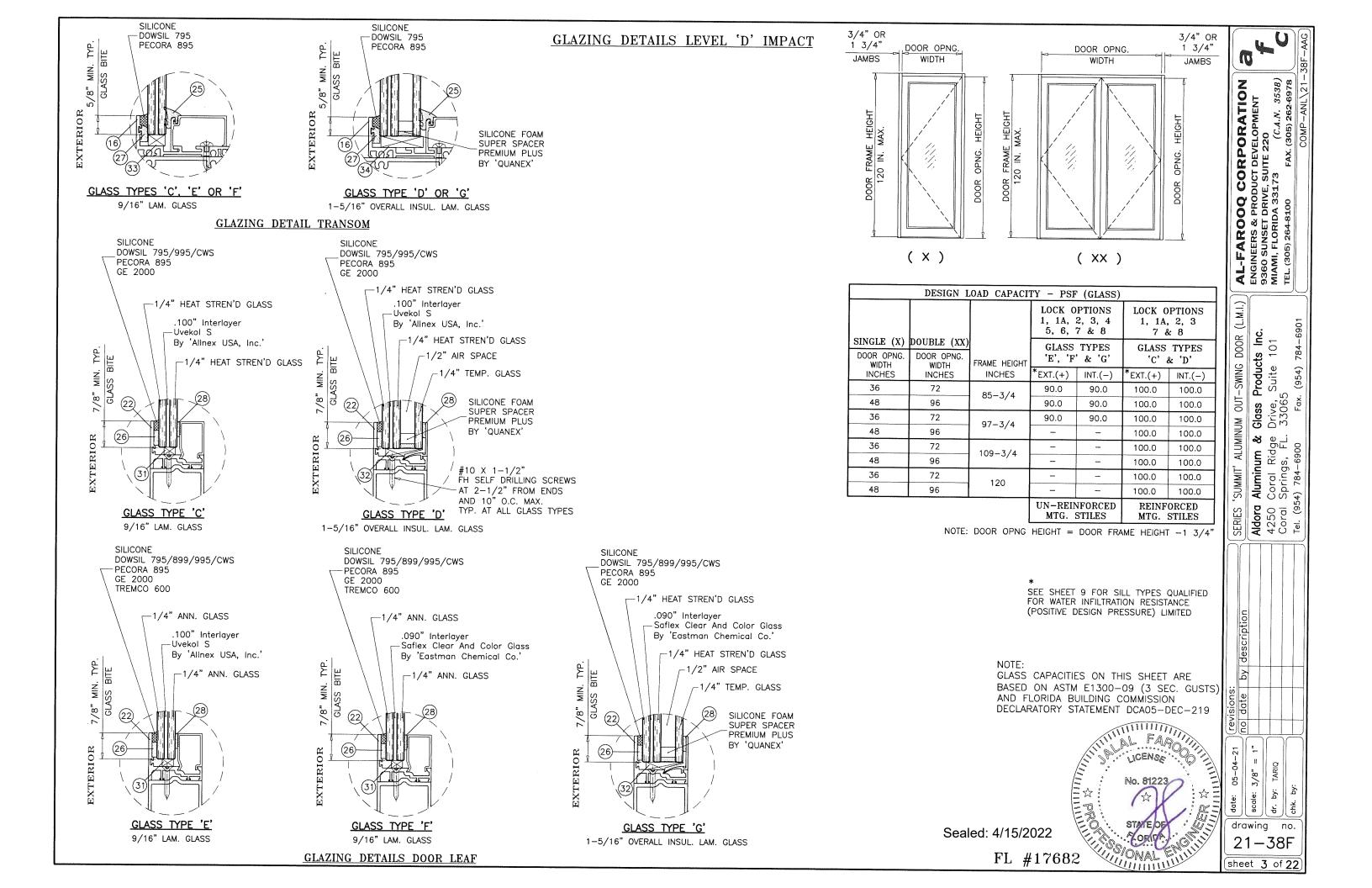


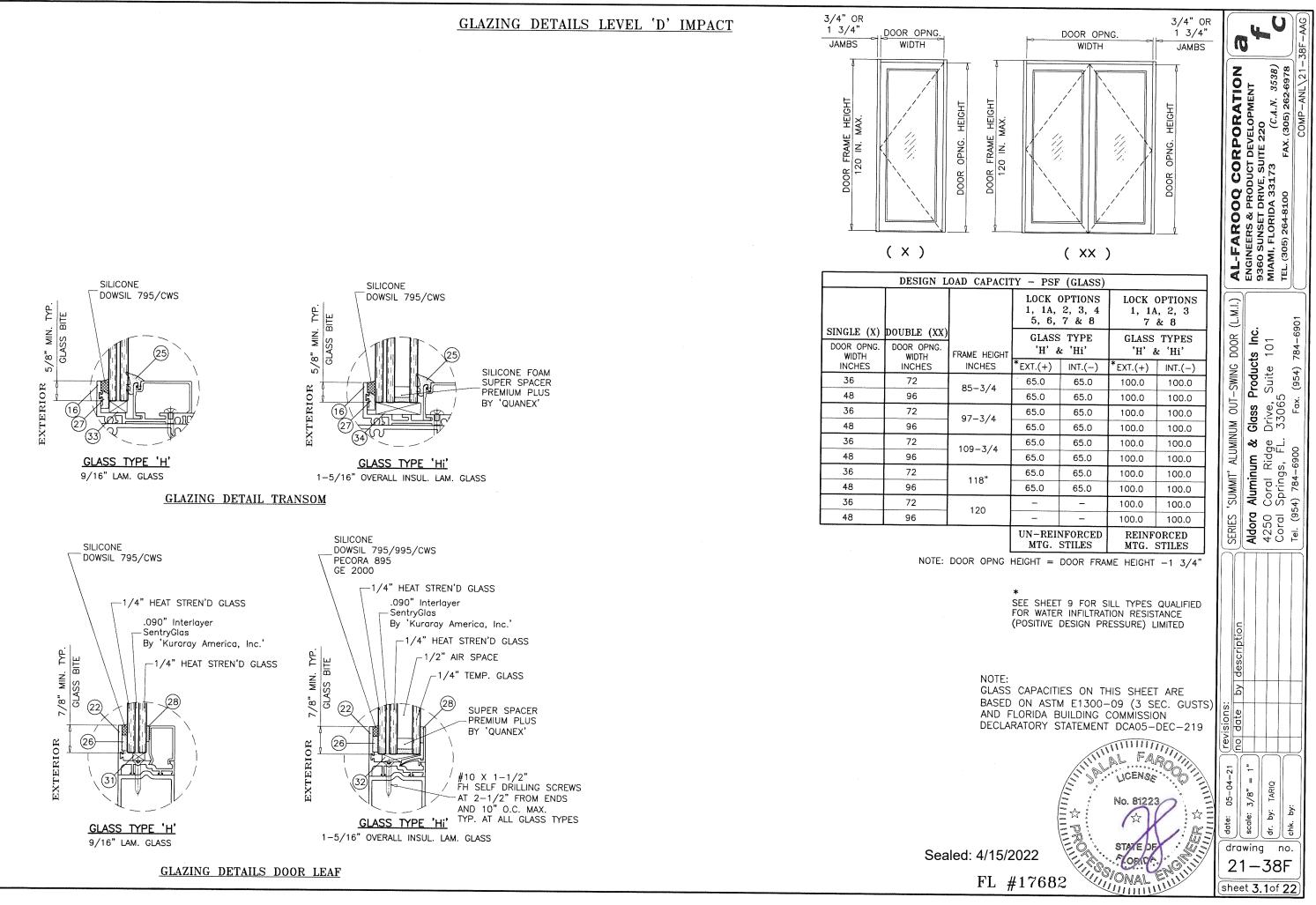
WATER INFILTRATION RESISTANCE IS NOT REQUIRED FOR DOORS PROTECTED BY AN OVERHANG AS SHOWN ABOVE OR DOORS LOCATED IN NON-HABITABLE AREAS.

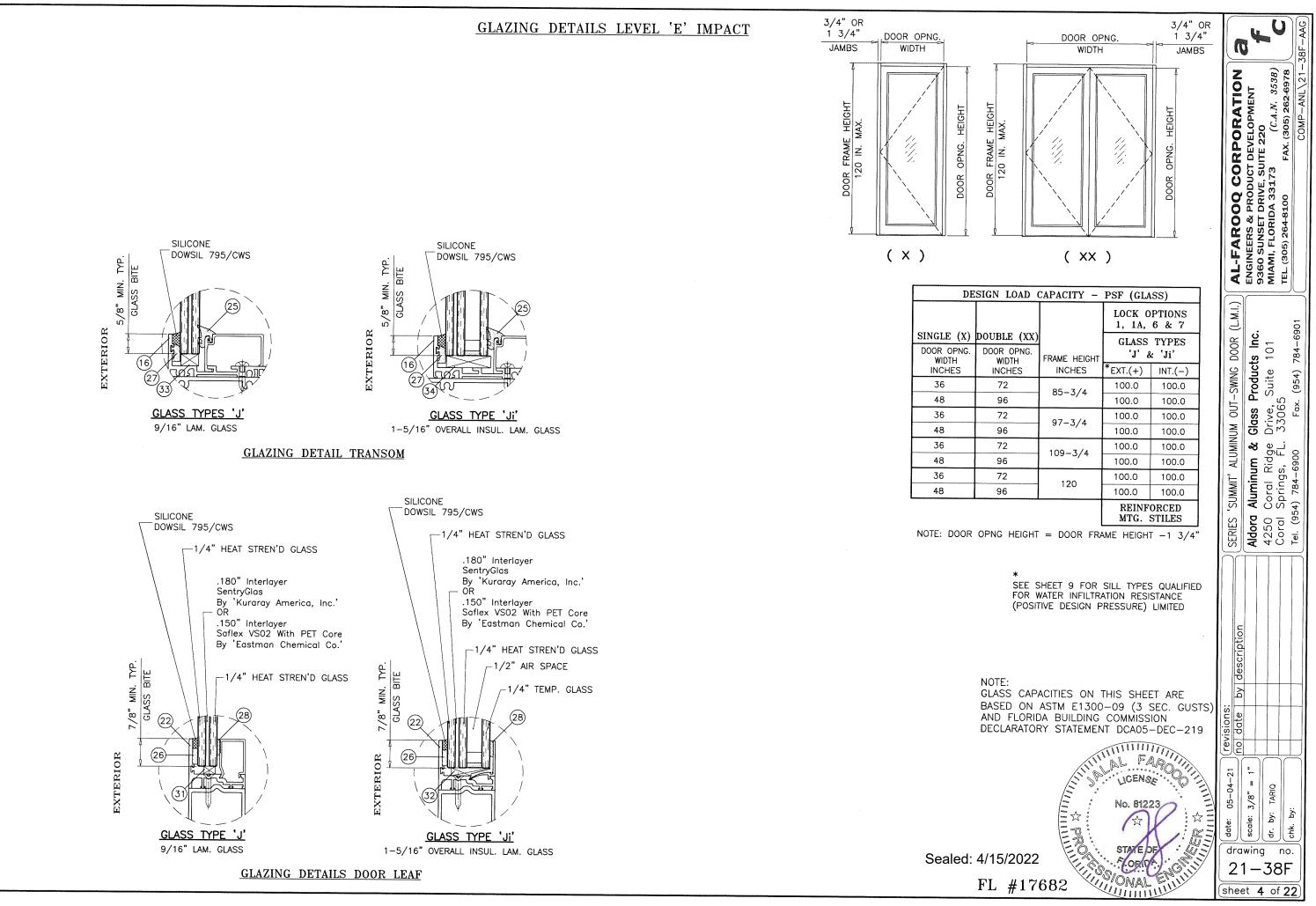
- A- CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.
- B- THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
- C- SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENCINEER 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.

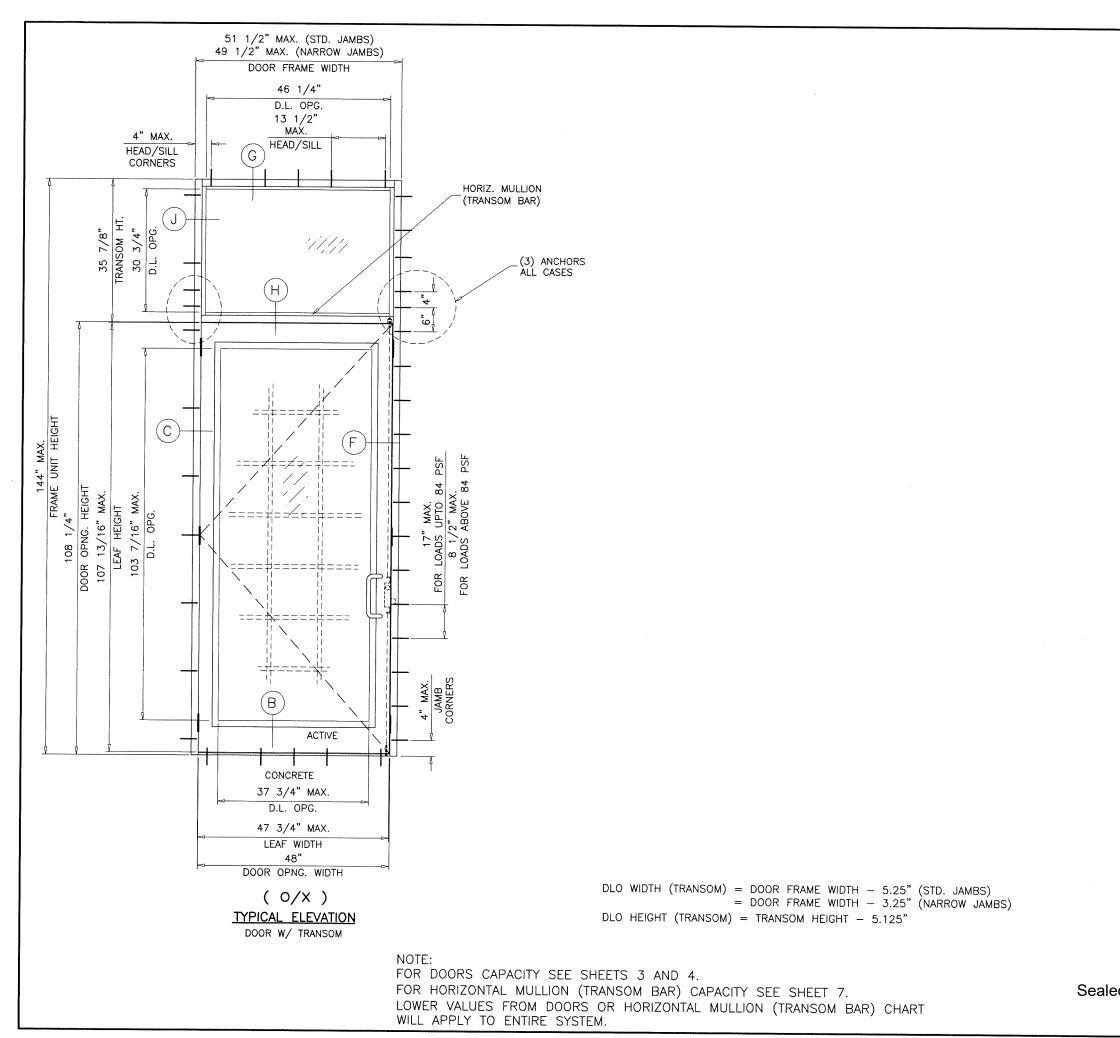


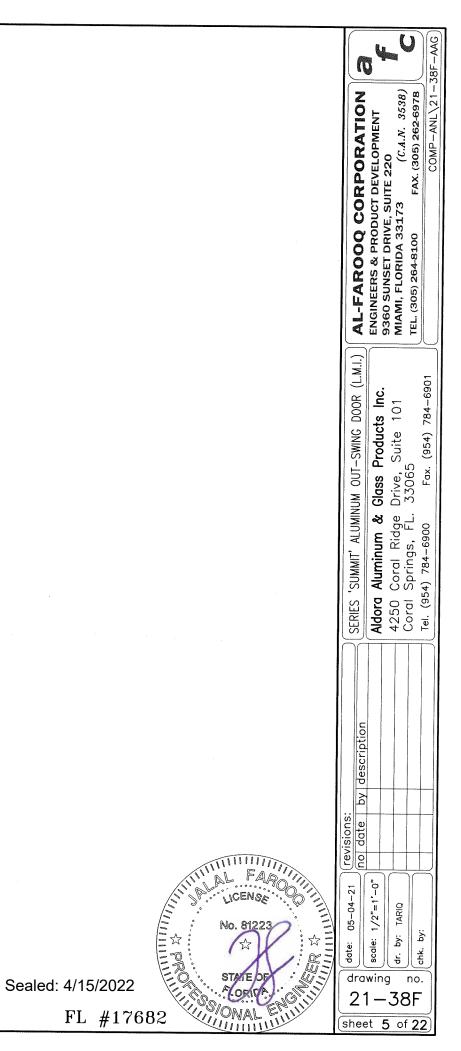


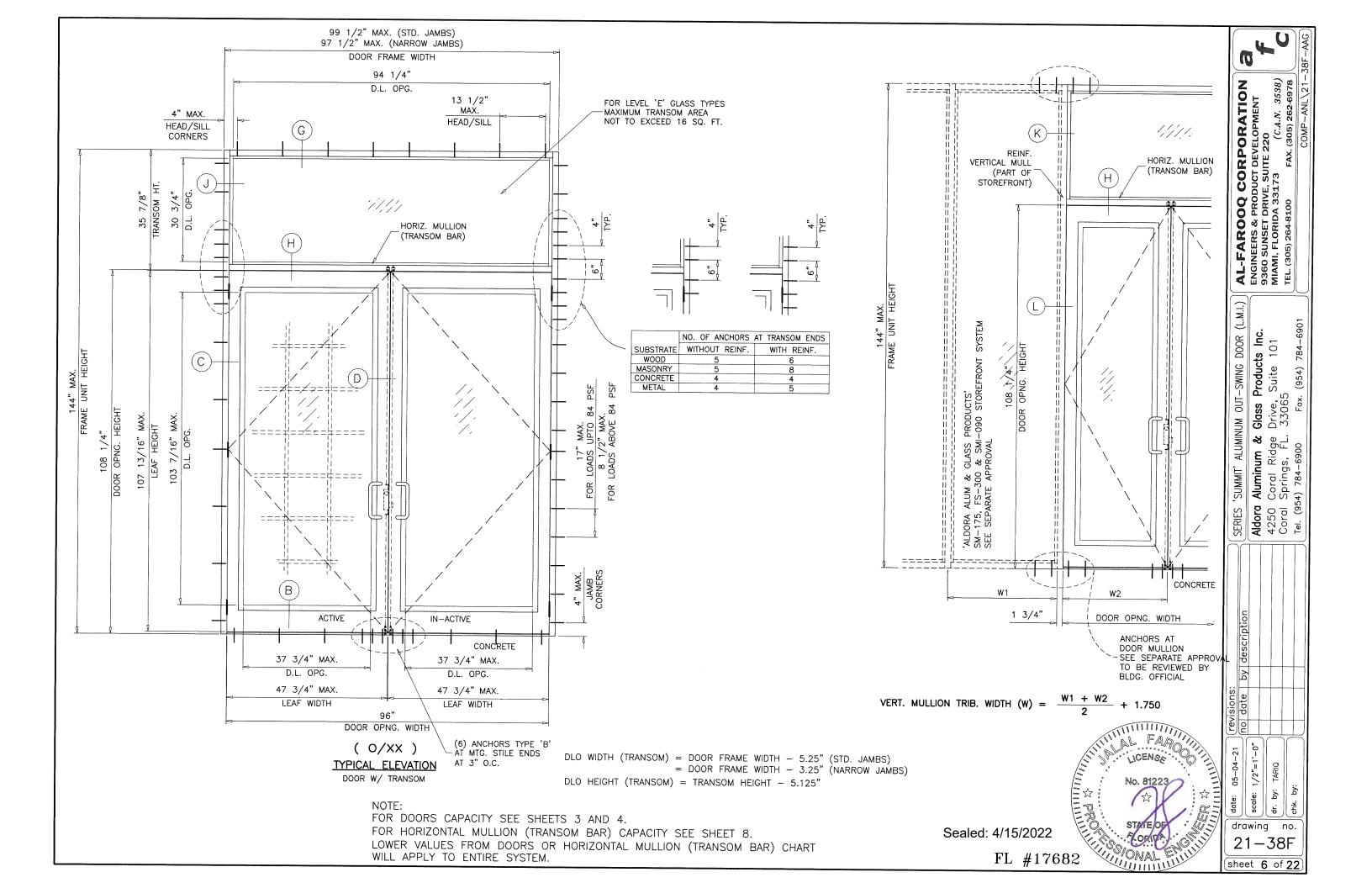




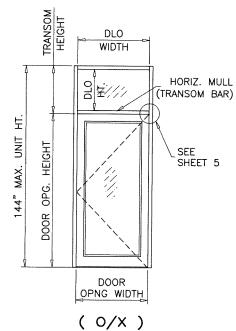








SINGLE DO	OOR HORIZO	NTAL MULLIO	N (TRANS	OM BAR)	SINGLE DO	OR HORIZO	NTAL MULLIO	N (TRANS	OM BAR)	
	DESIG	N LOAD CAP.	ACITY			DESIG	N LOAD CAP	ACITY		
			GLASS E, F, G J, Ji	GLASS C, D J, Ji				GLASS E, F, G J, Ji	GLASS C, D J, Ji	
NOMINAL DIMS.			WITHOUT REINF.	WITH REINF.	NOMINAL DIMS.			WITHOUT REINF.	WITH REINF.	
OPNG. WIDTH	DOOR OPNG. HEIGHT INCHES	TRANSOM HEIGHT	* EXT. (+) INT. (-)	* EXT. (+) INT. (-)	OPNG. WIDTH INCHES	DOOR OPNG. HEIGHT INCHES	TRANSOM HEIGHT	* EXT. (+) INT. (–)	* EXT. (+) INT. (-)	
		20	100.0	100.0			20	99.6	100.0	
		24	100.0	100.0			24	96.6	100.0	
		26	100.0	100.0	36		26	95.2	100.0	
36		28	100.0	100.0			28	93.8	100.0	
		32	100.0	100.0			32	91.1	100.0	
		36	-	100.0			36	_	100.0	
		40	-	100.0			20	72.3	100.0	
		44	-	91.0			24	70.1	100.0	
		48	-	83.7	42	108	26	69.1	100.0	
		20	89.0	100.0			28		100.0	
		24	85.7	100.0			32		100.0	
		26	84.1	100.0			36		100.0	
42	84	28		100.0			20	54.7	100.0	
		32		100.0			24	53.1	100.0	
		36	-	100.0	48		26	-	100.0	
		40		100.0			28		100.0	
		44	-	91.0			32		97.3	
		48		83.7			36		94.6	
		20	67.4	100.0	7.0		20	92.4	100.0	
		24	64.9	100.0	36		24	89.8	100.0	
10		26	-	100.0			26	88.6	100.0	
48		28	-	100.0			20	67.1	100.0	
		32	-	100.0	42		24	65.2	100.0	
		36		100.0		118	26	64.3	100.0	
		40	-	100.0			20	53.9	100.0	
		20 24	100.0 100.0	100.0	46		24		100.0	
		24 26		100.0		-	26	-	100.0	
		28	100.0	100.0	49		20	50.8	98.7	
36		32		100.0	48		24	49.3	95.9	
		36	99.6	100.0			26	-	94.6	
		40		100.0 100.0	36		20	91.1	100.0	
		40	_	91.0		120	24	88.6	100.0	
		44		83.7	42		26	87.3	100.0	
		20	79.8	100.0			20 24	66.1	100.0	
		24	77.1	100.0			24 26	64.3 63.4	100.0	
		24	75.9	100.0			20	53.2		NOTE
		28		100.0	46		20	52.4	100.0	NOTE: FOR [
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		36	_	100.0		ŀ	20	48.6	97.3	LOWER
		40	-	100.0	48		20	48.6	97.3	CHART
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		48		83.7						
	ł	20	60.4	100.0		5	M	U V	<u></u>	W
48		24	58.4	100.0				16		
		26	-	100.0						ľ
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		36	_	100.0		ZONTAL MU			ZONTAL M	
		40	_	100.0	1110	OUT REINFORCING		W11.	H REINFO	RUING
		42	_ †	95.7						



DOORS CAPACITY SEE SHEETS 3 AND 4.

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R HORIZONTAL MULLION (TRANSOM BAR) CAPACITY SEE CHART ABOVE. VER VALUES FROM DOORS OR HORIZONTAL MULLION (TRANSOM BAR) ART WILL APPLY TO ENTIRE SYSTEM.

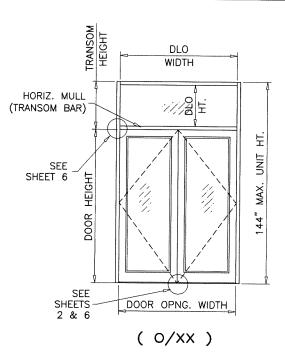
Sealed: 4/15/2022

SEE SHEET 9 FOR SILL TYPES QUALIFIED FOR WATER INFILTRATION RESISTANCE (POSITIVE DESIGN PRESSURE) LIMITED



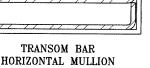
No. 81223 No. 81223 No. 81223 FL #17682

DOUBLE DO		ONTAL MULLIO	· · · ·	SOM BAR)	DOUBLE DOOR HORIZONTAL MULLION (TRANSOM BAR)						
	DESIG	N LOAD CAP	T	07.400		DESIG	N LOAD CAP.	1			
			GLASS E, F, G J, Ji	GLASS C, D J, Ji				GLASS E, F, G J, Ji	GLASS C, D J, Ji		
NOMINAL DIMS.			WITHOUT REINF.	WITH REINF.	NOMINAL DIMS.			WITHOUT REINF.	WITH REINF.		
OPNG. WIDTH	DOOR OPNG. HEIGHT INCHES	TRANSOM HEIGHT	* EXT. (+) INT. (-)	* EXT. (+) INT. (–)	OPNG. WIDTH INCHES	DOOR OPNG. HEIGHT INCHES	TRANSOM HEIGHT	* EXT. (+) INT. (-)	* EXT. (+) INT. (–)		
72		20	100.0	100.0	72	108	20	99.6	100.0		
		24	100.0	100.0			24	96.6	100.0		
		26	100.0	100.0			26	95.2	100.0		
		28	100.0	100.0			28	93.8	100.0		
		32	100.0	100.0			32	91.1	100.0		
		36	-	100.0			36		100.0		
		40 44	_	100.0			20	72.3	100.0		
	84	48	_	91.0 83.7			24 26	70.1	100.0		
		20	89.0	100.0	84		28	69.1 _	100.0 100.0		
		24	85.7	100.0			32	_	100.0		
		26	84.1	100.0			36	_	100.0		
		28	-	100.0			20	54.7	100.0		
84		32	_	100.0			24	53.1	100.0		
		36	_	100.0	96		26		100.0		
		40	-	100.0	96		28		100.0		
		44	-	91.0			32		97.3		
		48	-	83.7			36		94.6		
		20	67.4	100.0	72	118	20	92.4	100.0		
		24	64.9	100.0			24	89.8	100.0		
00		26 00		100.0			26	88.6	100.0		
96		28 72		100.0	84		20	67.1	100.0		
		32 36		100.0 100.0			24	65.2	100.0		
		40		100.0			26 20	64.3 53.9	100.0		
	96"	20	100.0	100.0	92		20	- 55.9	100.0 100.0		
		24	100.0	100.0			26	-	100.0		
		26	100.0	100.0			20	50.8	98.7		
70		28	100.0	100.0	96		24	49.3	95.9		
72		32	99.6	100.0			26	_	94.6		
		36	-	100.0	72 84	120	20	91.1	100.0		
		40	-	100.0			24	88.6	100.0		
		44	-	91.0			26	87.3	100.0		
		48	-	83.7			20	66.1	100.0		
		20	79.8	100.0			24	64.3	100.0		
		24 26	77.1 75.9	100.0	92 96		26	63.4	100.0		
		28	- 75.9	100.0			20	53.2	100.0		
84		32	_	100.0			24 26	52.4 50.0	100.0		
		36		100.0			20	48.6	97.3		
		40	-	100.0			24	48.6	94.6		
		44		91.0	L	24					
		48	_	83.7		ſ		<b>—</b>			
		20	60.4	100.0	02						
		24	58.4	100.0				<u>}</u>			
		26	-	100.0							
96		28	-	100.0	T	RANSOM BA	R		RANSOM E		
		32	-	100.0	HORIZ	HORIZONTAL MULLION			ONTAL M		
	1					THE DEDIEG	T REINFORCING		WITH REINFOR		
		36 40	-	100.0	WITHO	UI KEINFU	KUING	WITE	I REINFOR		

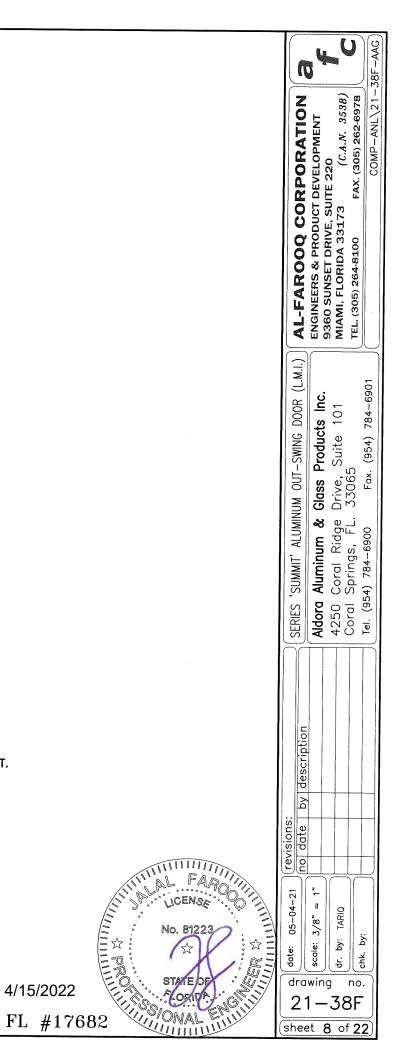


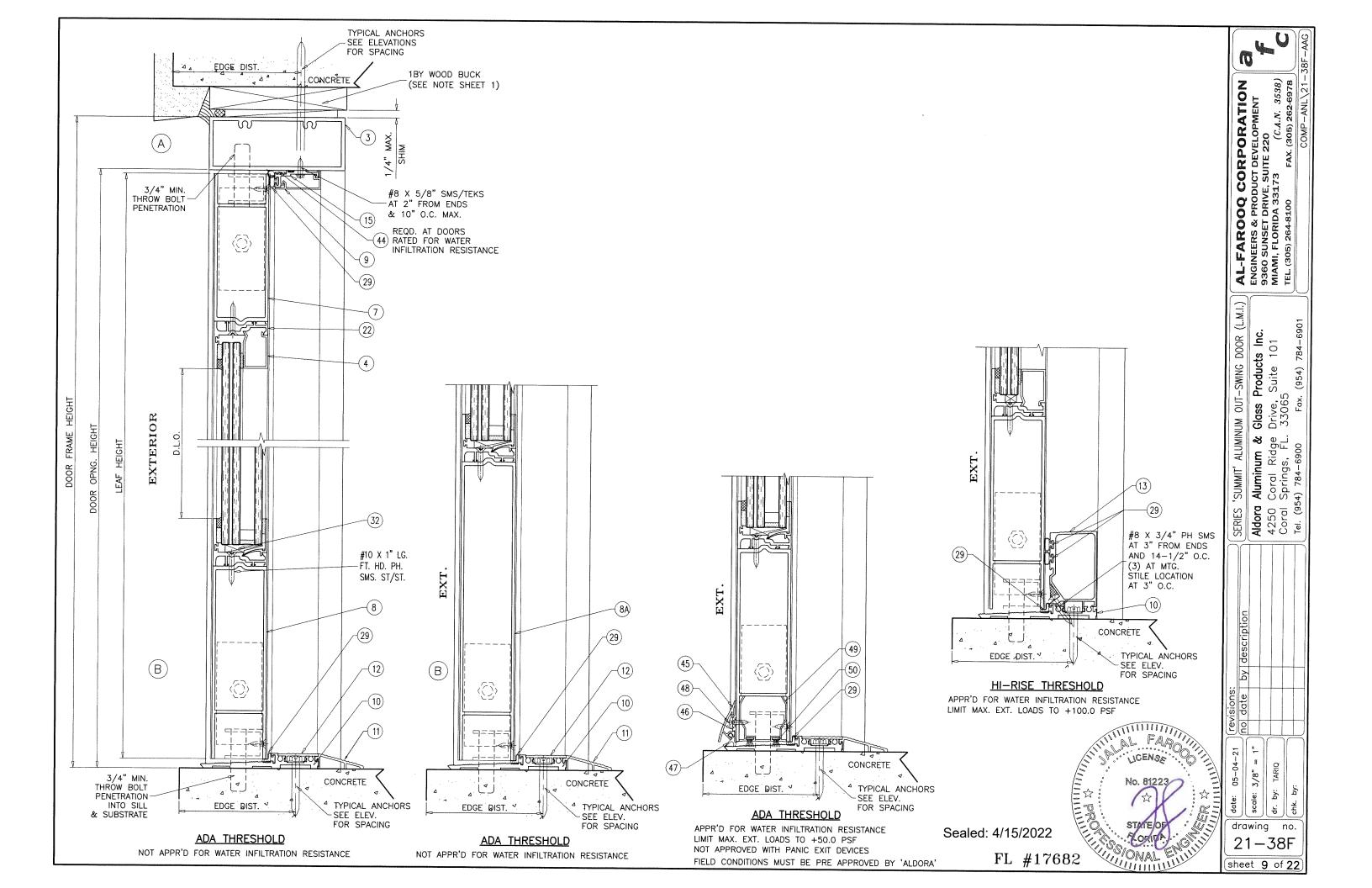
NOTE: FOR DOORS CAPACITY SEE SHEETS 3 AND 4. FOR HORIZONTAL MULLION (TRANSOM BAR) CAPACITY SEE CHART ABOVE. LOWER VALUES FROM DOORS OR HORIZONTAL MULLION (TRANSOM BAR) CHART WILL APPLY TO ENTIRE SYSTEM.

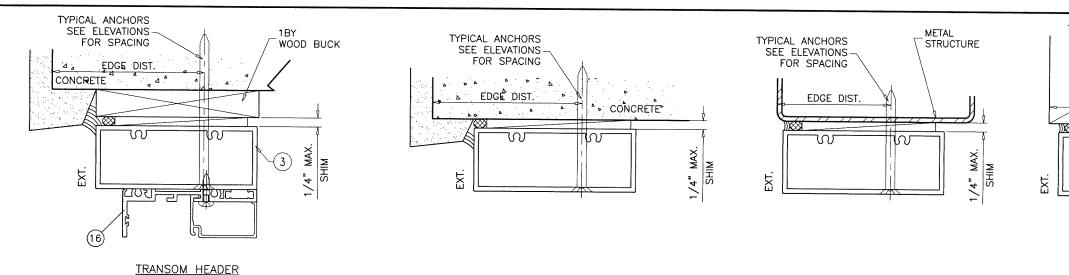
FOR LEVEL 'E' GLASS TYPES MAXIMUM TRANSOM AREA NOT TO EXCEED 16 SQ. FT.



LION NG \* SEE SHEET 9 FOR SILL TYPES QUALIFIED FOR WATER INFILTRATION RESISTANCE (POSITIVE DESIGN PRESSURE) LIMITED







1BY OR 2BY WOOD BUCKS AND METAL STRUCTURE NOT BY 'ALDORA ALUMINUM AND GLASS PRODUCTS' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

# TYPICAL ANCHORS: SEE ELEV. FOR SPACING

TYPE 'A'- 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/JAMBS)

> THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/2" MIN. EMBED INTO CONCRETE (HEAD/JAMBS) 1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO BLOCKS 1-3/4" MIN. EMBED INTO GROUT FILLED BLOCKS (JAMBS)

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

DIRECTLY INTO CONCRETE 1-1/2" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

# TYPE 'C'- #14 SMS OR SELF DRILLING SCREWS (GRADE 2 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. (Fy = 36 KSI MIN.) (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

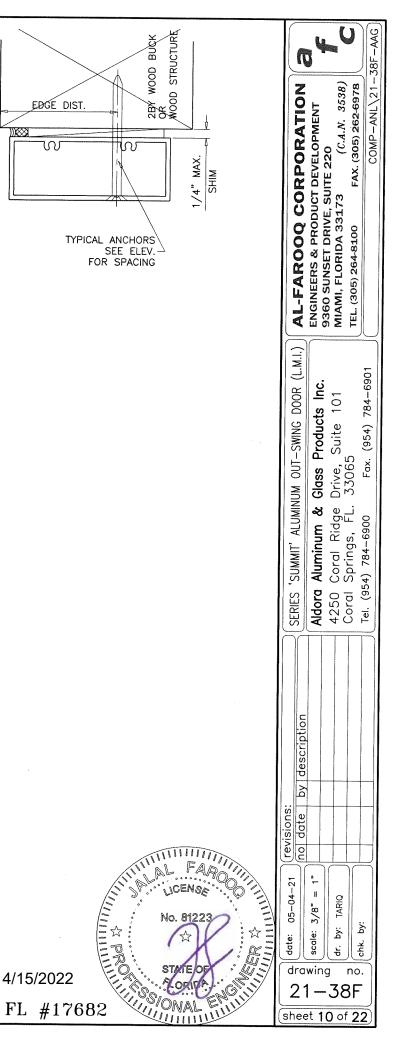
### TYPICAL EDGE DISTANCE

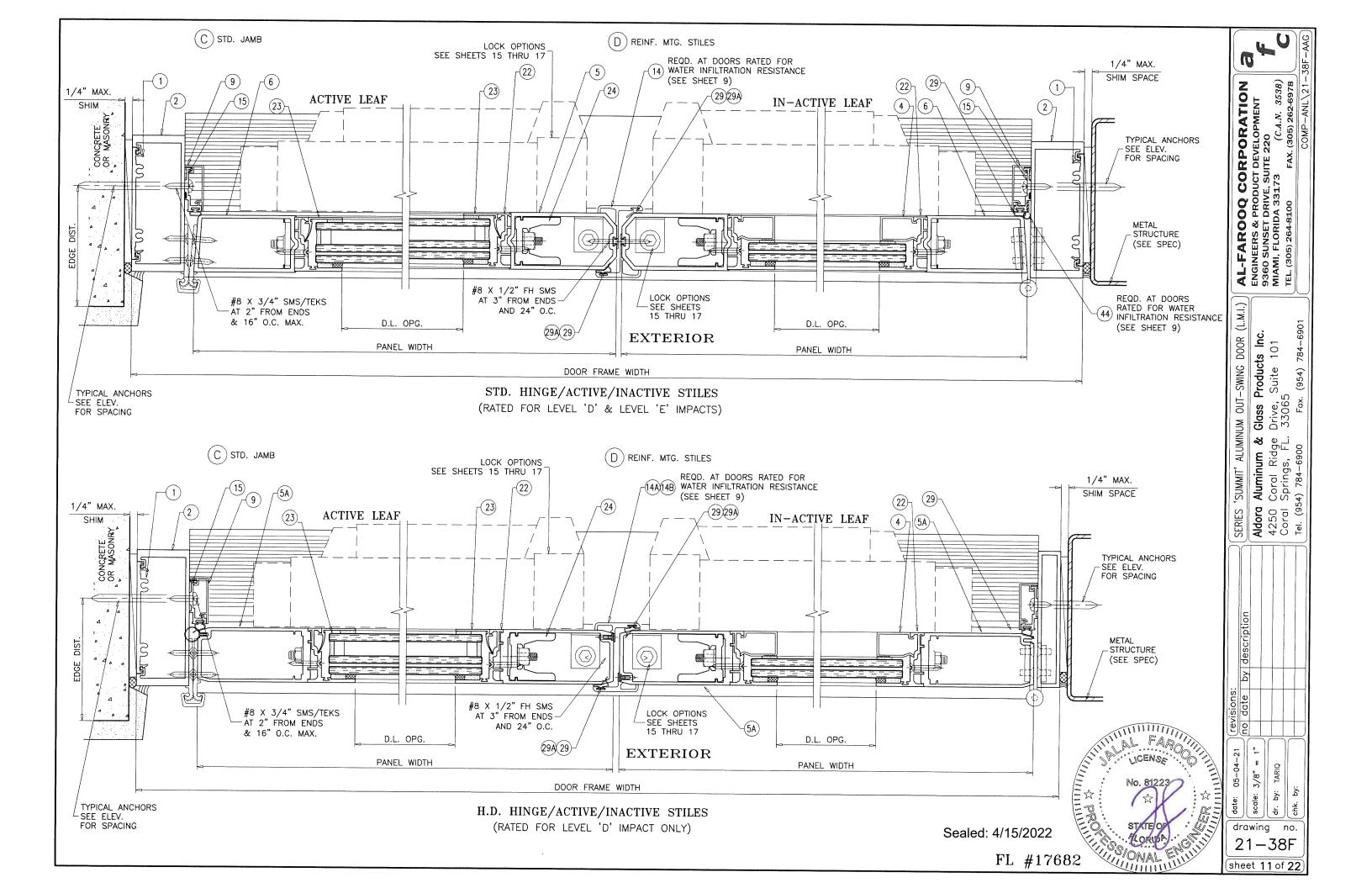
INTO CONCRETE AND MASONRY = 2-1/2" MIN. INTO WOOD STRUCTURE = 1" MIN. INTO METAL STRUCTURE = 3/4" MIN.

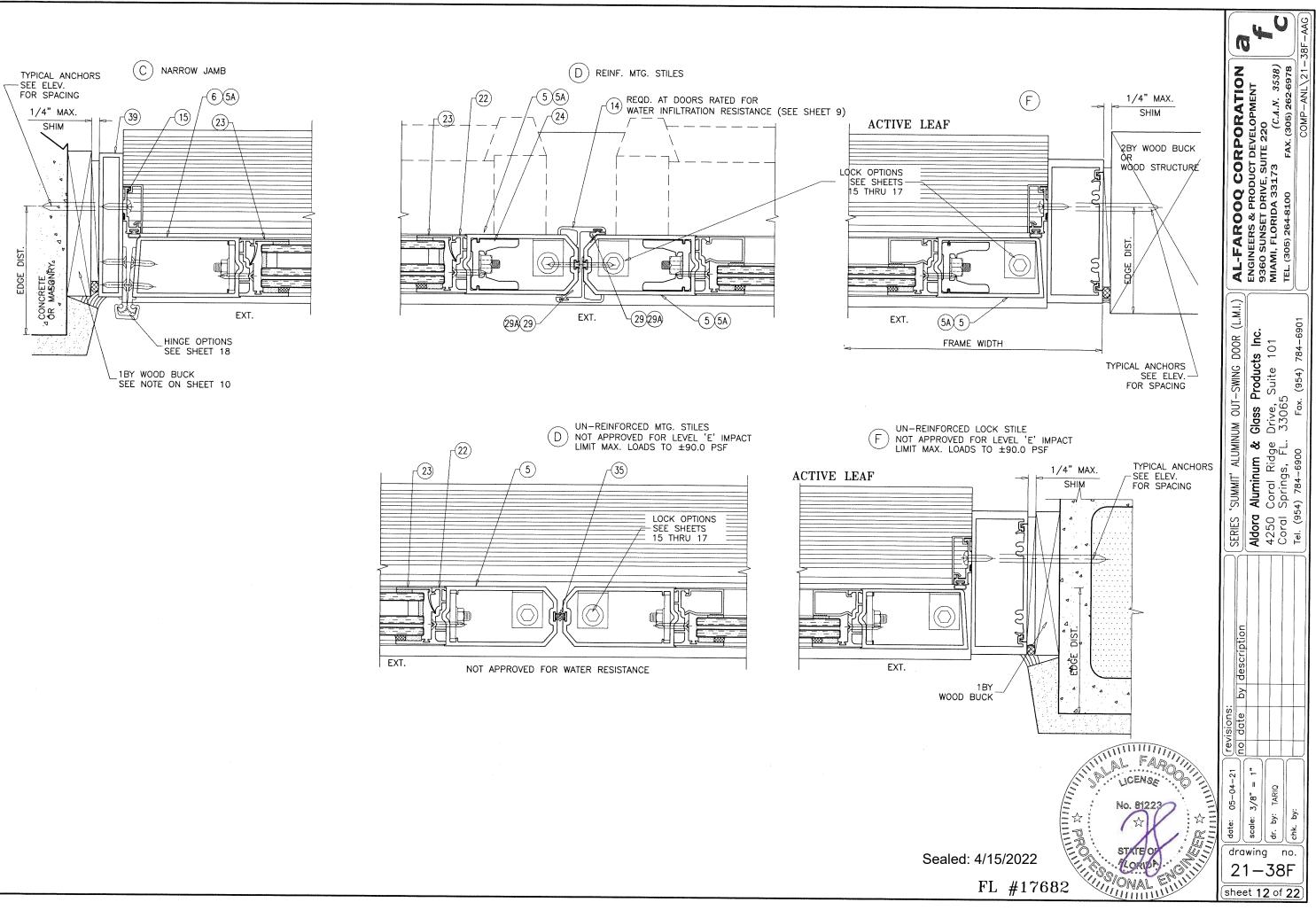
### TYPICAL CL TO CL SPACING

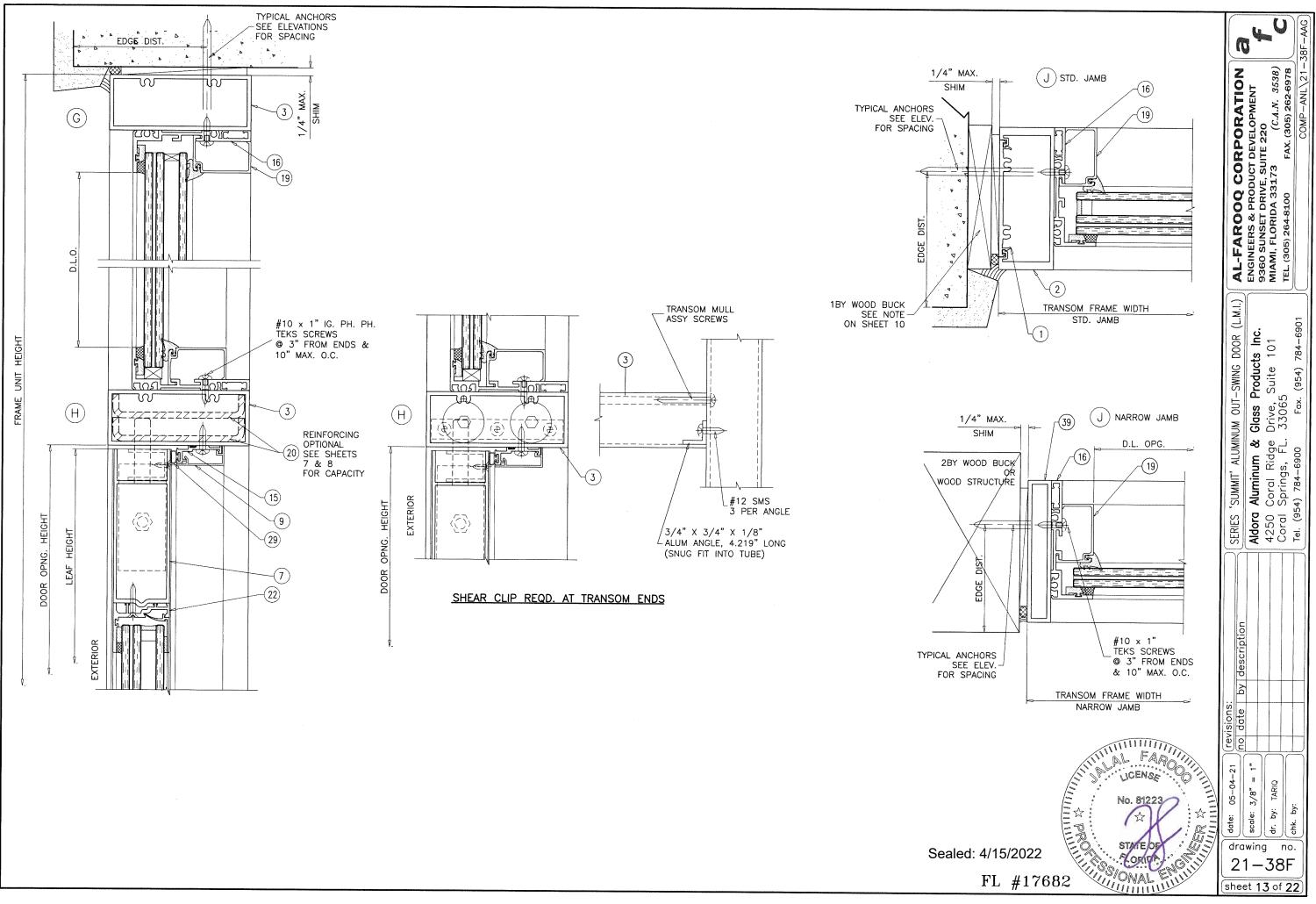
INTO CONCRETE AND MASONRY = 3" MIN. INTO WOOD STRUCTURE = 1" MIN. INTO METAL STRUCTURE = 1" MIN.

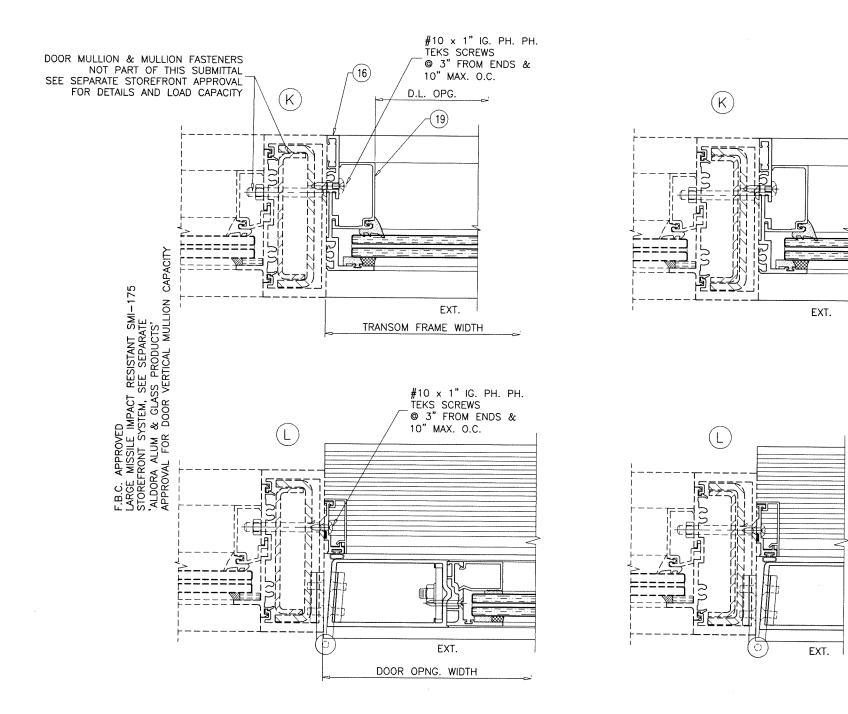
WOOD AT HEAD OR JAMBS SG = 0.55 MIN. CONCRETE AT HEAD, SILL OR JAMBS I'C = 3000 PSI MIN. C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.



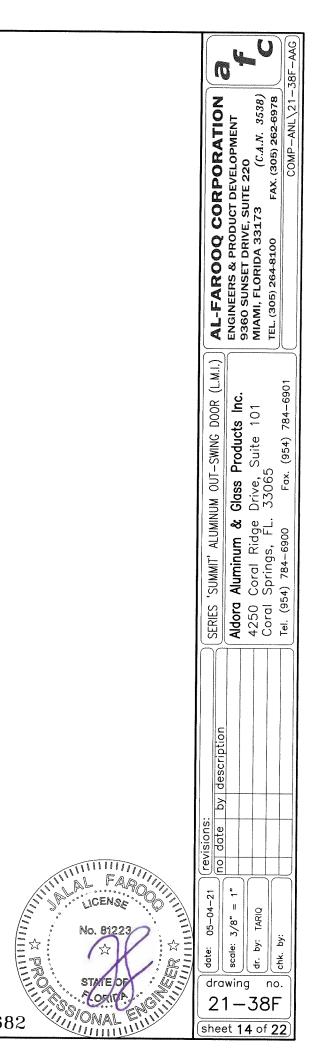








Sealed: 4/15/2022 FL #17682



# LOCK OPTIONS:

OPTION #1: STD. 3 POINT LOCK MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47 - 3/4 IN. MAX. DESIGN LOAD = 100 PSF

### ACTIVE LEAF:

THREE POINT LOCK SYSTEM SERIES 2002/2222/2062 BY 'REGENT HARDWARE' KEY OPERATED FROM EXTERIOR AND THUMB TURN ON INTERIOR WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE LOCATED AT 34" FROM BOTTOM OF LEAF

### INACTIVE LEAF:

MANUALLY OPERATED TWO POINT LOCK SYSTEM BY 'REGENT HARDWARE' WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE FASTENED WITH (2) #8-32 X 1/4" PH MACHINE SCREWS

### OPTION #1A:

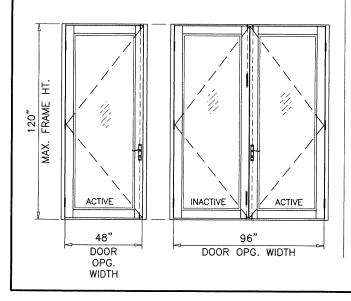
STD. 3 POINT LOCK MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47 - 3/4 IN. MAX. DESIGN LOAD = 100 PSF

### ACTIVE LEAF:

THREE POINT LOCK SYSTEM BY 'INTERLOCK' KEY OPERATED FROM EXTERIOR AND THUMB TURN ON INTERIOR WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE LOCATED AT 34" FROM BOTTOM OF LEAF FASTENED WITH (2) #8-32 X 2" OH MACHINE SCREWS

### INACTIVE LEAF:

TWO POINT LOCK SYSTEM BY 'INTERLOCK' WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE FASTENED WITH (2) #8-32 X 2" OH MACHINE SCREWS



# OPTION #2:

# STD. 3 POINT LOCK

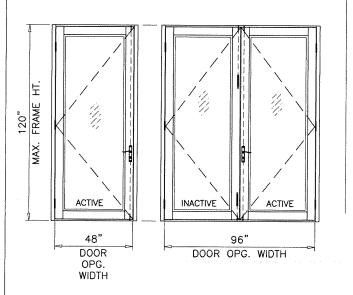
MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47-3/4 IN. MAX. DESIGN LOAD =  $100^{\circ}$  PSF

### ACTIVE LEAF:

THREE POINT LOCK SYSTEM WITH 4 PLY HOOK LOCK REGENT NO. 206-3P. KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 36" FROM BOTTOM OF PANEL

### **INACTIVE LEAF:**

TWO POINT LOCK SYSTEM SULLIVAN CH 103 WITH THUMB TURN ON THE INTERIOR, LOCATED AT 36" FROM BOTTOM OF PANEL



### OPTION #3:

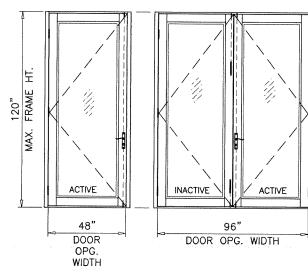
STD. 3 POINT LOCK MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47 - 3/4 IN. MAX. DESIGN LOAD =  $100^{\circ}$  PSF

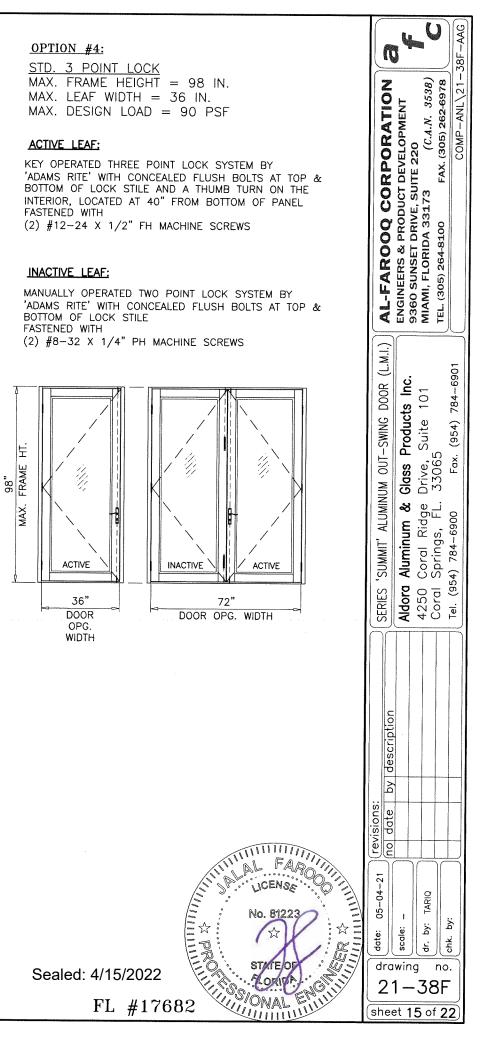
### ACTIVE LEAF:

KEY OPERATED THREE POINT LOCK SYSTEM BY 'MDC' WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE AND A THUMB TURN ON THE INTERIOR, LOCATED AT 36" FROM BOTTOM OF PANEL FASTENED WITH (2) #10-24 X 1/2" FH MS AND (1) #10-32 X 1-3/4" FH MS

### INACTIVE LEAF;

MANUALLY OPERATED TWO POINT LOCK SYSTEM BY 'MDC' WITH CONCEALED FLUSH BOLTS AT TOP & BOTTOM OF LOCK STILE FASTENED WITH (2)  $\#6-32 \times 1/2$ " PH MACHINE SCREWS





# LOCK OPTIONS: PANIC EXIT DEVICE

# OPTION #5:

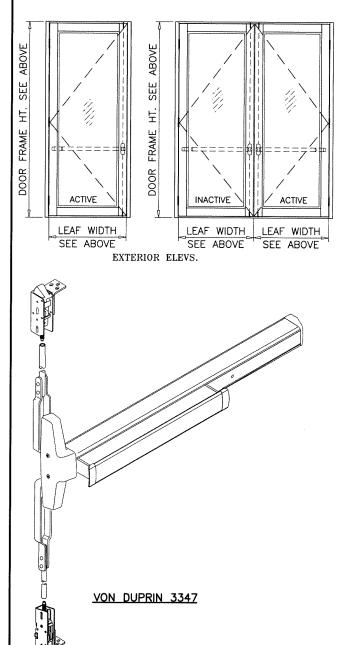
PANIC EXIT DEVICE MAX. FRAME HEIGHT = 98 IN. MAX. LEAF WIDTH = 36 IN. MAX. DESIGN LOAD = 90 PSF

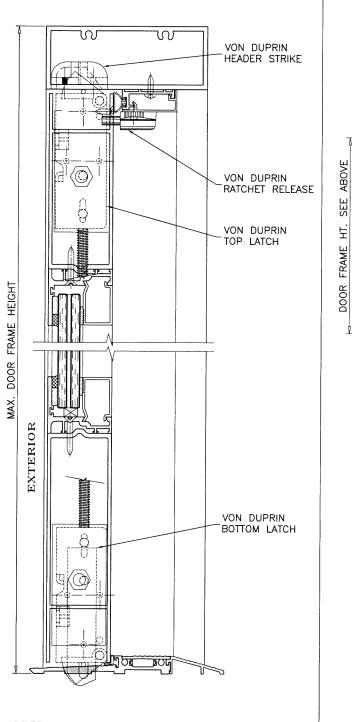
# PANIC EXIT DEVICE

MAX. FRAME HEIGHT = 85 3/4 IN. MAX. LEAF WIDTH = 47-3/4 IN. MAX. DESIGN LOAD = 90 PSF

## ACTIVE & INACTIVE LEAF;

CONCEALED VERTICAL ROD PANIC EXIT DEVICE SERIES 3347 BY 'VON DUPRIN' LOCATED AT 40" FROM SILL AT EACH LEAF. FASTENED WITH (2) #10-32 X 3/4" FH MACHINE SCREWS AT ONE END AND (2) #10-24 X 1/2" FH MACHINE SCREWS AT OTHER END





CONCRETE TO BE DRILLED OUT FOR PANIC LATCHES AT SILL

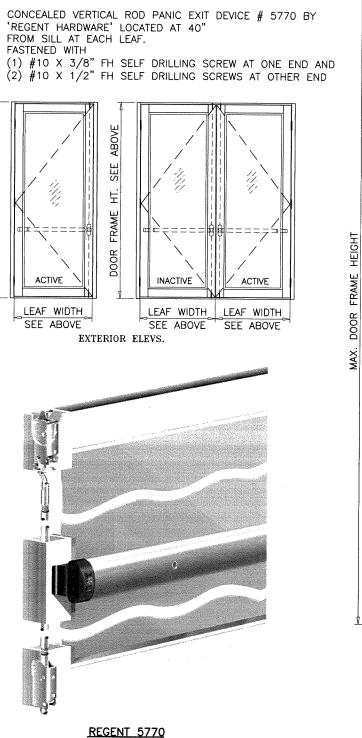
# PANIC EXIT DEVICE

## OPTION #6:

ABOVE

PANIC EXIT DEVICE MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47 - 3/4 IN. MAX. DESIGN LOAD =  $100^{\circ}$  PSF

# ACTIVE & INACTIVE LEAF:

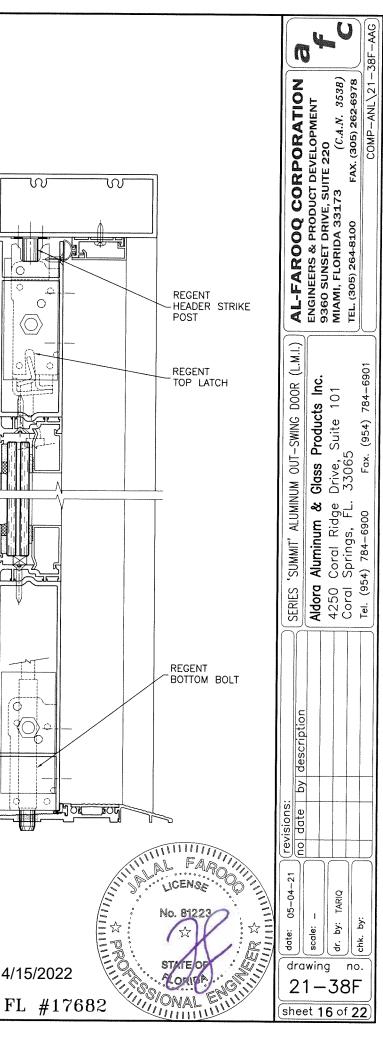


Sealed: 4/15/2022

FRAME HEIGHT

MAX.

EXTERIOR



# LOCK OPTIONS: PANIC EXIT DEVICE

### OPTION #7:

DOOR

ACTIVE

48"

DOOR OPG.

WIDTH

PANIC EXIT DEVICE MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47-3/4 IN. MAX. DESIGN LOAD =  $100^{\circ}$  PSF

### ACTIVE & INACTIVE LEAF:

CONCEALED VERTICAL ROD PANIC EXIT DEVICE SERIES 8400 BY 'SARGENT ASSA ABLOY' LOCATED AT 40" FROM SILL AT EACH LEAF. FASTENED WITH

(2) #12 X 1" HH SELF DRILLING SCREW AT ONE END AND (2) #14 X 3/4" PH SELF DRILLING SCREWS AT OTHER END

120" 11 FRAME HT. 

INACTIVE

48"

DOOR OPG.

WIDTH

ACTIVE

48"



PANIC EXIT DEVICE MAX. FRAME HEIGHT = 120 IN. MAX. LEAF WIDTH = 47-3/4 IN. MAX. DESIGN LOAD =  $100^{\circ}$  PSF

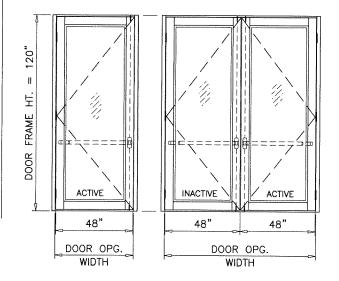
## ACTIVE & INACTIVE LEAF:

CONCEALED VERTICAL ROD PANIC EXIT DEVICE # G86 BY 'ADAMS RITE' LOCATED AT 40" FROM SILL AT EACH LEAF.

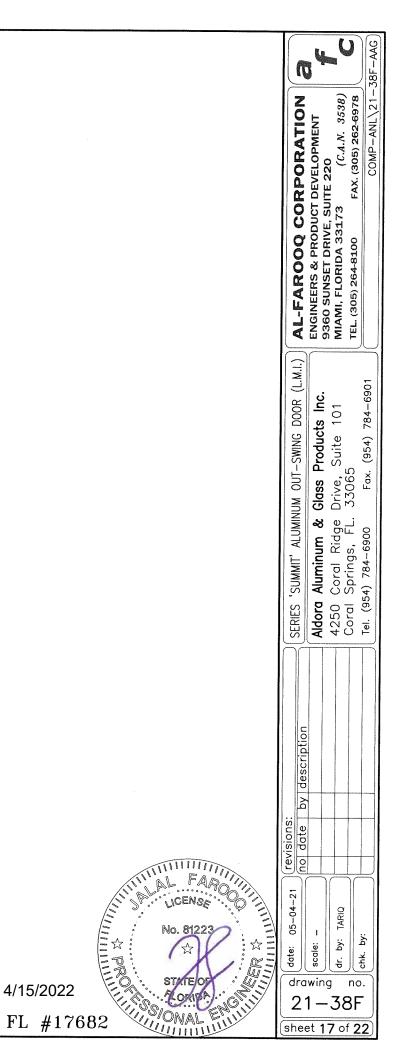
FASTENED WITH

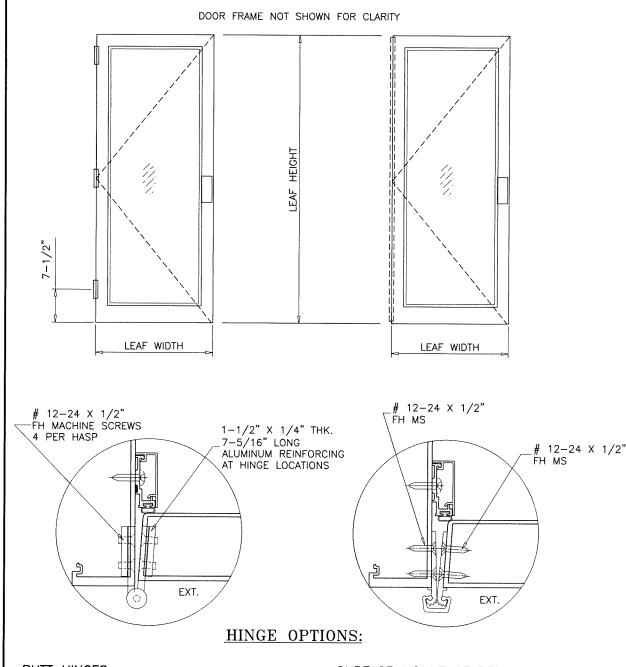
(2) #10-32 X 3/4" FH MACHINE SCREWS AT ONE END AND

(2) #10-24 X 1/2" FH MACHINE SCREWS AT OTHER END



PANIC EXIT DEVICE OPTION #7 OR #8



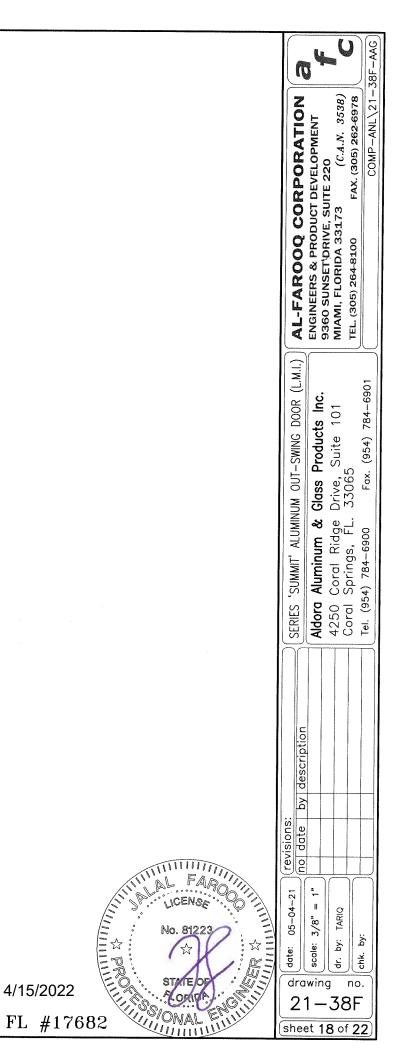


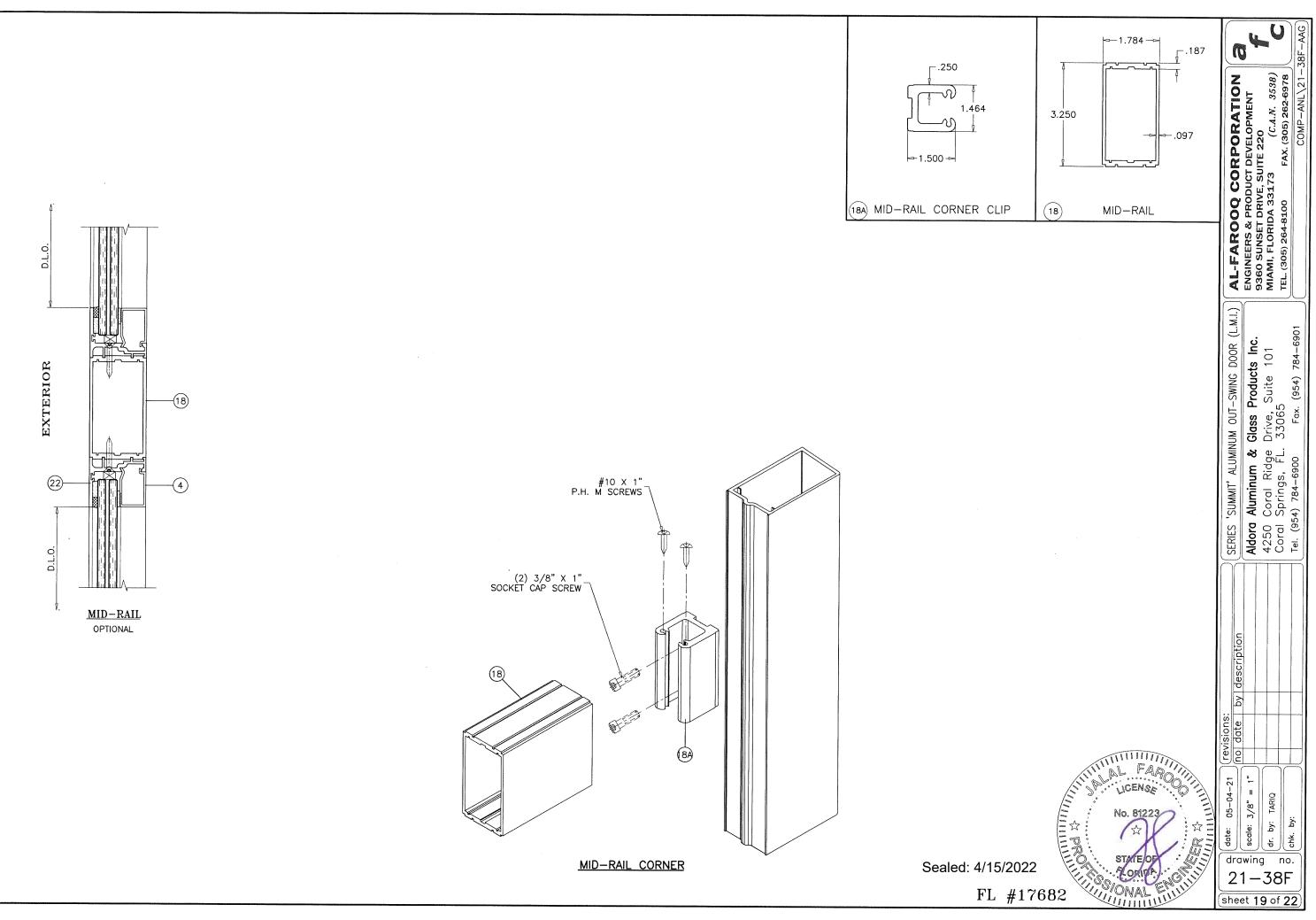
# **BUTT HINGES**

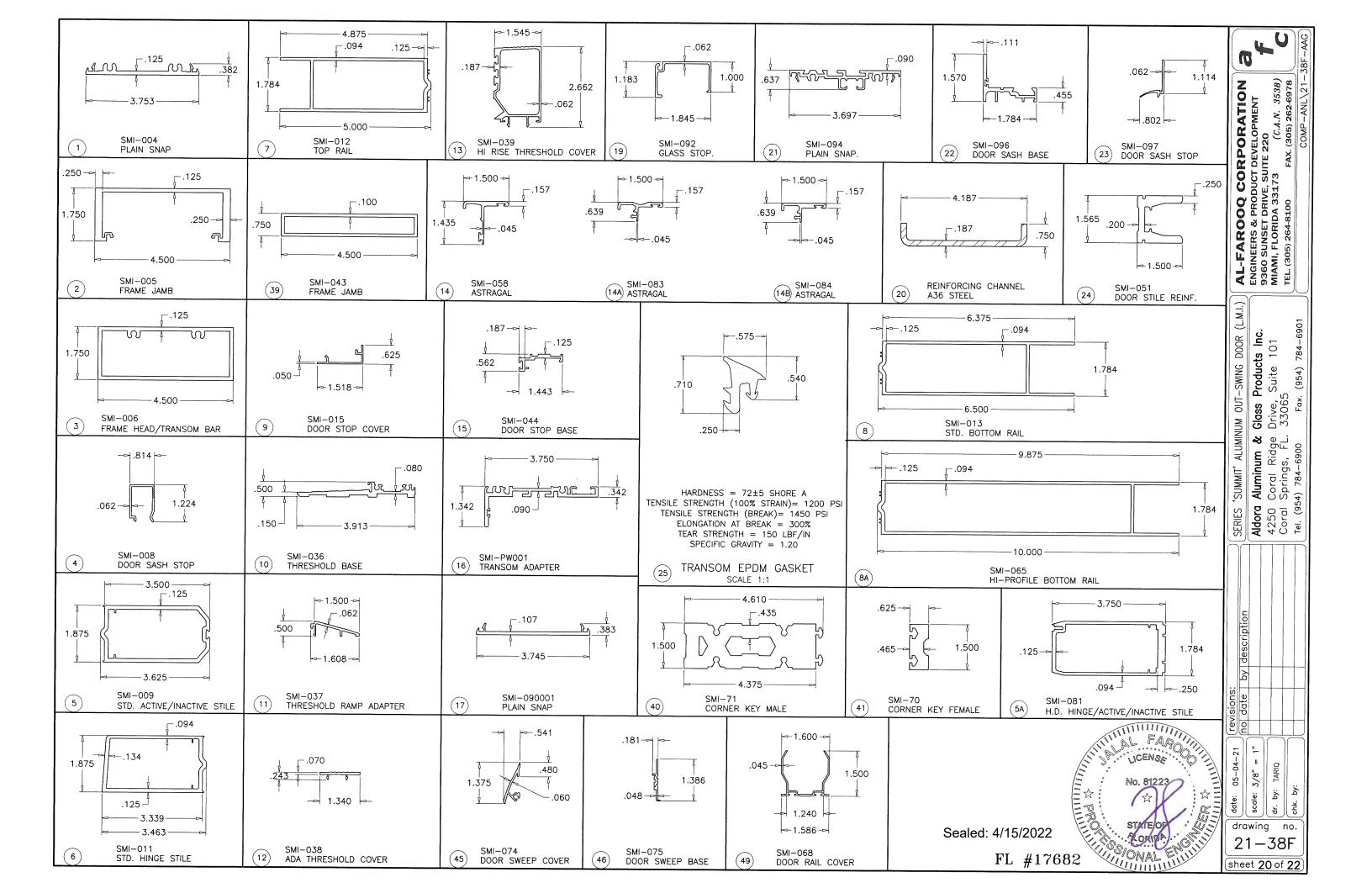
4-1/2" LONG BUTT HINGES REGENT #4001 OR IDH #B10445R ST/ST (3) PER LEAF, 7-1/2" FROM TOP AND BOTTOM AND AT MIDSPAN FASTENED TO FRAME JAMB WITH (4) #12-24 X 1/2" FH MS AND TO LEAF STILE WITH (4) #12-24 X 1/2" FH MS

## SURFACE MOUNT GEARED HINGE

CONTINUOUS ALUMINUM GEARED HINGE PEMKO FM-SLI FASTENED TO FRAME JAMB AND TO JAMB STILE WITH (22) #12-24 X 1/2" FH MS SCREWS







ITEM #	PART #	REQ'D	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	SMI-004	AS REQ'D	PLAIN SNAP	6063-T6	_
2	SMI-005	AS REQ'D	FRAME JAMB	6063-T6	
3	SMI-006	AS REQ'D	FRAME HEAD/TRANSOM BAR	6063–T6	
4	SMI-008	AS REQ'D	DOOR SASH STOP	6063-T6	-
5	SMI-009	AS REQ'D	STD. ACTIVE/INACTIVE STILE	6063-T6	
5A	SMI-081	AS REQ'D	H.D. HINGE STILE, ACTIVE/INACTIVE STILE	6063-T6	
6	SMI-011	AS REQ'D	STD. HINGE STILE	6063-T6	
7	SMI-012	AS REQ'D	TOP RAIL	6063-T6	
8	SMI-013	AS REQ'D	BOTTOM RAIL (STD.)	6063-T6	
8A	SMI-065	AS REQ'D	BOTTOM RAIL (HI-RISE)	6063-T6	
9	SMI-015	AS REQ'D	DOOR STOP COVER	6063-T6	
10	SMI-036	AS REQ'D	THRESHOLD BASE		
11	SMI-037	AS REQ'D	THRESHOLD RAMP ADAPTOR	6063-T6	-
12	SMI-037	AS REQ'D	ADA THRESHOLD COVER	6063-T6	
13		AS REQ'D	HI-RISE THRESHOLD COVER	6063-T6	-
14	SMI-039	AS REQ'D	ASTRAGAL	6063-T6	
	SMI-058			6063-T6	-
14A	SMI-083	AS REQ'D	ASTRAGAL	6063-T6	-
14B 15	SMI-084	AS REQ'D	ASTRAGAL	6063-T6	
16	SMI-044	AS REQ'D	DOOR STOP BASE	6063-T6	
	SMI-PW001	AS REQ'D	TRANSOM ADAPTER	6063–T6	
17	SMI-090001	AS REQ'D	PLAIN SNAP	6063-T6	
18	SMI-046	AS REQD.	MID-RAIL	6063-T6	OPTIONAL
18A	SMI-105	2	MID-RAIL CORNER CLIP	6005-T5	-
19	SMI-092	AS REQ'D	GLASS STOP	6063-T6	-
20		AS REQD.	REINFORCING CHANNEL (TRANSOM)	A36 STEEL	-
21	SMI-094	AS REQ'D	PLAIN SNAP	6063-T6	-
22	SMI-096	AS REQ'D	DOOR SASH BASE	6063-T6	-
23	SMI-097	AS REQ'D	DOOR SASH STOP	6063-T6	-
24	SMI-051	AS REQ'D	DOOR STILE ALUM. REINF. FULL LENGTH	6005-T5	_
25	SMI-G01	AS REQ'D	TRANSOM GASKET (@ INTERIOR)	EPDM	ТКЕМСО
26	SMI-G12	AS REQ'D	DOUBLE FACE FOAM TAPE (3/16" X 1/2")	VINYL FOAM	FRANK LOWE
27	SMI-G07	AS REQ'D	GASKET (@ EXTERIOR)	SANTOPRENE	CENTRAL PLASTICS, INC.
28	SMI-G11	AS REQ'D	SINGLE FACE FOAM TAPE (1/8" X 1/2")	VINYL FOAM	FRANK LOWE
29	SMI-B01	AS REQ'D	.385 DIA. BULB W'STRIPPING	RIGID PVC	CENTRAL PLASTICS, INC.
29A	SMI-G20	AS REQ'D	FLAP W'STRIPPING	VINYL	РЕМКО
30	SMI-B03	AS REQ'D	PUSH-IN, DOOR PERIMETER SEALING.	RIGID PVC	CENTRAL PLASTICS, INC.
31	SMI-SB03	2 PER GL.	SETTING BLOCKS (1/4" X 3/8" X 4" LG.) AT 1/4 POINTS	EPDM	TREMCO, DUROMETER 80±5 SHORE
32	SMI-SB05	2 PER GL.	SETTING BLOCKS (1/4" X 1 3/16" X 4" LG.) AT 1/4 POINTS	EPDM	
33	SMI-SB06	2 PER GL.	SETTING BLOCKS (3/8" X 5/8" X 4" LG.) AT 1/4 POINTS	EPDM	TREMCO, DUROMETER 80±5 SHORE
34	SMI-SB04	AS REQ'D	SETTING BLOCK (3/8" X 1 1/4" X 4" LG.) AT 1/4 POINTS		TREMCO, DUROMETER 80±5 SHORE
35	SMI-W01	AS REQ'D	WOOL PILE	EPDM	TREMCO, DUROMETER 80±5 SHORE
36	SMI-P06	AS REQ'D	LEAF SEAL	PILE	
37	_	2/ LEAF	3/8" THREADED ROD WITH NUT	PLASTIC	ULTRAFAB (E224)
38		2/ LEAF	SUPPORT PLATE (1-1/2" X 3-3/8" X 3/16")	STEEL	
39	SMI-043	AS REQ'D	FRAME JAMB	ALUMINUM	
40	SMI-71	AS REQ'D		6063-T6	
	SMI-70		CORNER KEY MALE	6005-T5	
41		AS REQ'D	CORNER KEY FEMALE	6005-T5	
43	#12 X 1 1/2"	4/CORNER	FRAME ASSEMBLY SCREWS	ST. STEEL	HEX. HEAD MACHINE SCREW
44	SMI-B03	AS REQD.	PUSH-IN, DOOR PERIMETER SEALING	RIGID PVC	CENTRAL PLASTICS INC.
45	SMI-074	AS REQD.	DOOR SWEEP COVER	6063-T6	-
46	SMI-075	AS REQD.	DOOR SWEEP BASE	6063-T6	
47	SMI-G19	AS REQD.	DOOR SWEEP GASKET	VINYL	MELTPOINT PLASTICS
48	#8 X 3/4"	AS REQD.	DOOR SWEEP BASE FASTENERS	ST. STEEL	P. HD. PH SMS
49	SMI-068	AS REQD.	DOOR RAIL COVER	6063-T6	-
50	SMI-W01	AS REQD.	WOOL PILE	PILE	ULTRAFAB
51	#10 X 3/4"	2/ CORNER	THRESHOLD ASSEMBLY FASTENERS	ST. STEEL	PH SMS

# SEALANTS:

