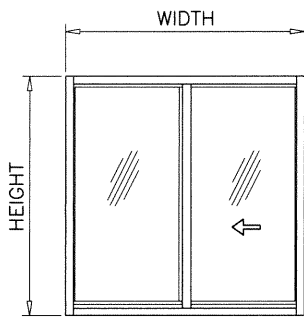


DESIGN LOAD CAPACITY - PSF (XO OR OX SIZES)				
WINDOW DIMS.		A	1" OVERALL INSUL. GLASS	
WIDTH	HEIGHT		EXT.(+)	INT.(-)
26-1/2"	26"	2	61.3	75.2
37"		2	61.3	75.2
53-1/8"		2	61.3	75.2
74"		2	61.3	75.2
26-1/2"	38-3/8"	2	61.3	75.2
37"		2	61.3	75.2
53-1/8"		2	61.3	75.2
74"		2	61.3	75.2
26-1/2"	50-5/8"	2	61.3	75.2
37"		2	61.3	75.2
53-1/8"		4	61.3	75.2
74"		4	61.3	75.2
26-1/2"	63"	2	61.3	75.2
37"		4	61.3	75.2
53-1/8"		4	61.3	75.2
74"		4	61.3	70.1
48"	24"	2	61.3	75.2
60"		2	61.3	75.2
72"		2	61.3	75.2
84"		2	61.3	75.2
96"		2	61.3	75.2
108"		2	61.3	75.2
120"		2	61.3	75.2
48"	36"	2	61.3	75.2
60"		2	61.3	75.2
72"		2	61.3	75.2
84"		2	61.3	75.2
96"		2	61.3	75.2
108"		2	61.3	75.2
120"		2	61.3	75.2
48"	48"	4	61.3	75.2
60"		4	61.3	75.2
72"		4	61.3	75.2
84"		4	61.3	75.2
96"		4	61.3	75.2
108"		4	61.3	75.2
120"		4	61.3	75.2
48"	60"	4	61.3	75.2
60"		4	61.3	75.2
72"		4	61.3	75.2
84"		4	61.3	70.5
96"		4	61.3	66.8
108"		4	61.3	64.8
48"	72"	4	61.3	75.2
60"		4	61.3	67.5
72"		4	59.4	59.4
84"		4	53.9	53.9
96"		4	50.1	50.1

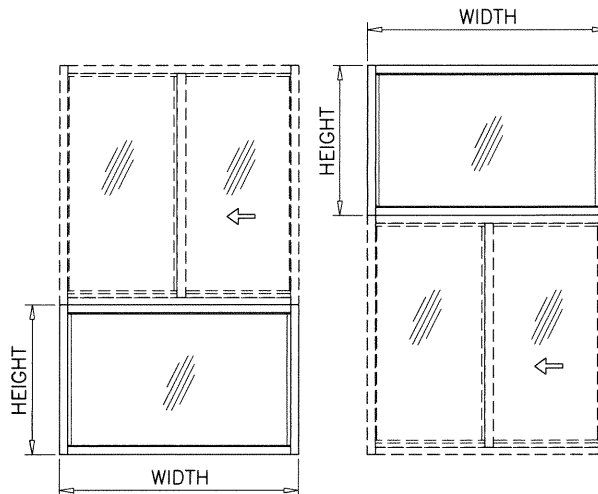


LEFT AND RIGHT VENTS TO BE OF
EQUAL GLASS DLO WIDTHS

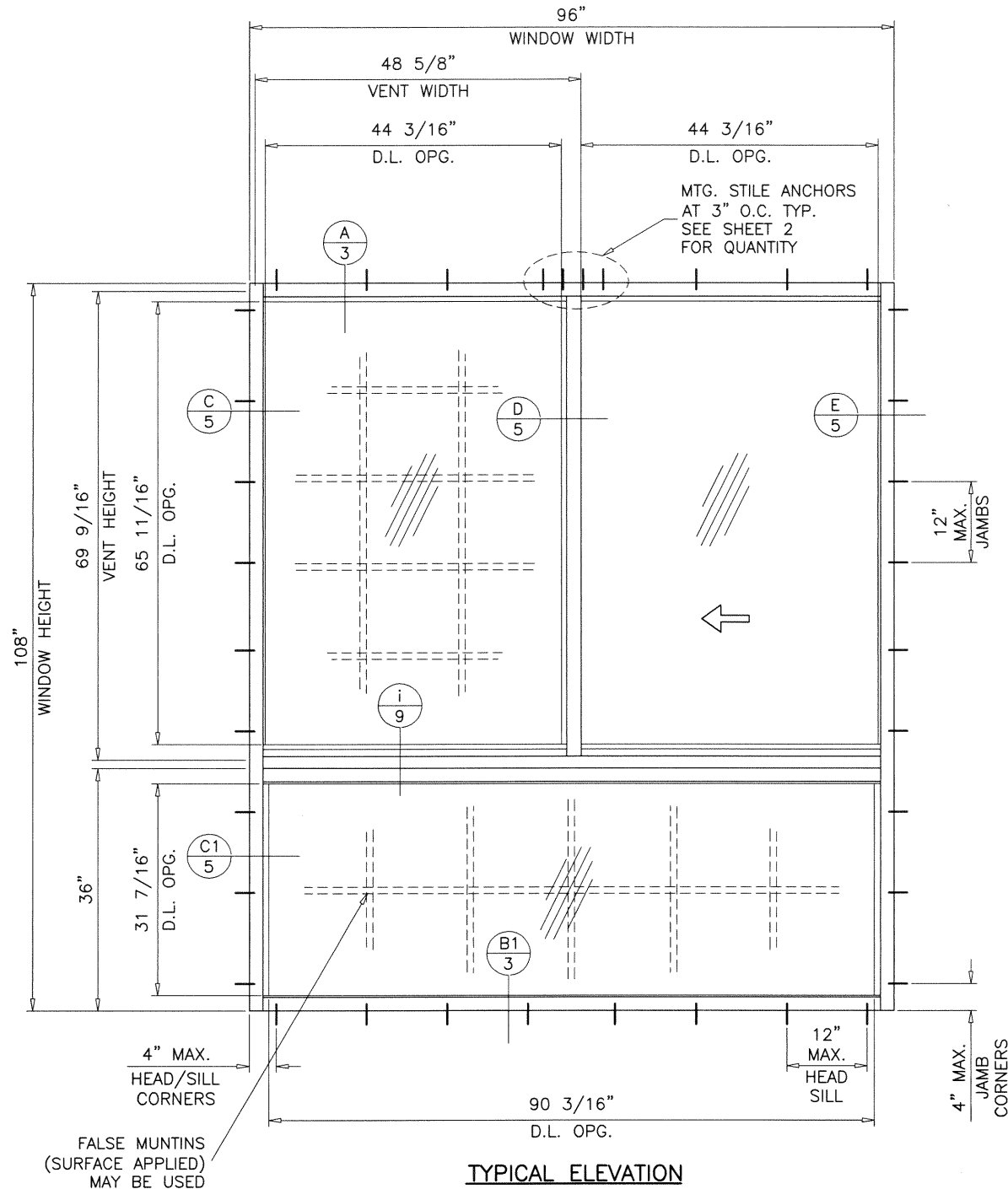
'OX OR XO'

A = NO. OF ANCHORS AT MTG. STILE ENDS

DESIGN LOAD CAPACITY - PSF (DIRECT SET WINDOW)				
WINDOW DIMS.		1" OVERALL INSUL. GLASS	EXT.(+)	INT.(-)
WIDTH	HEIGHT			
26-1/2"	26"	61.3	69.4	
37"		61.3	69.4	
53-1/8"		61.3	69.4	
74"		61.3	68.4	
26-1/2"	38-3/8"	61.3	68.1	
37"		48.8	48.8	
53-1/8"		47.0	47.0	
74"		47.0	47.0	
26-1/2"	50-5/8"	61.3	68.1	
37"		48.8	48.8	
53-1/8"		35.6	35.6	
74"		34.0	34.0	
24"	24"	61.3	75.2	
36"		61.3	75.2	
48"		61.3	75.2	
60"		61.3	75.2	
72"		61.3	73.3	
84"		61.3	71.3	
96"		61.3	69.8	
108"		61.3	68.7	
120"		61.3	67.9	
24"	36"	61.3	75.2	
36"		50.1	50.1	
48"		50.1	50.1	
60"		50.1	50.1	
72"		50.1	50.1	
84"		50.1	50.1	
96"		50.1	50.1	
24"	48"	61.3	75.2	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	60"	61.3	75.2	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	72"	61.3	73.3	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	84"	61.3	71.3	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	96"	61.3	69.8	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	108"	61.3	68.7	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	
24"	120"	61.3	67.9	
36"		50.1	50.1	
48"		37.6	37.6	
60"		37.6	37.6	
72"		37.6	37.6	
84"		37.6	37.6	

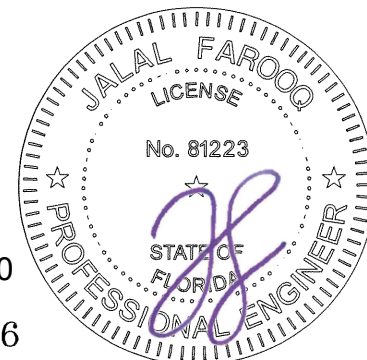


DIRECT SET WINDOW
AT TOP OR BOTTOM OF HORIZ. ROLLING WDW.



TYPICAL ELEVATION
(TESTED UNIT)

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



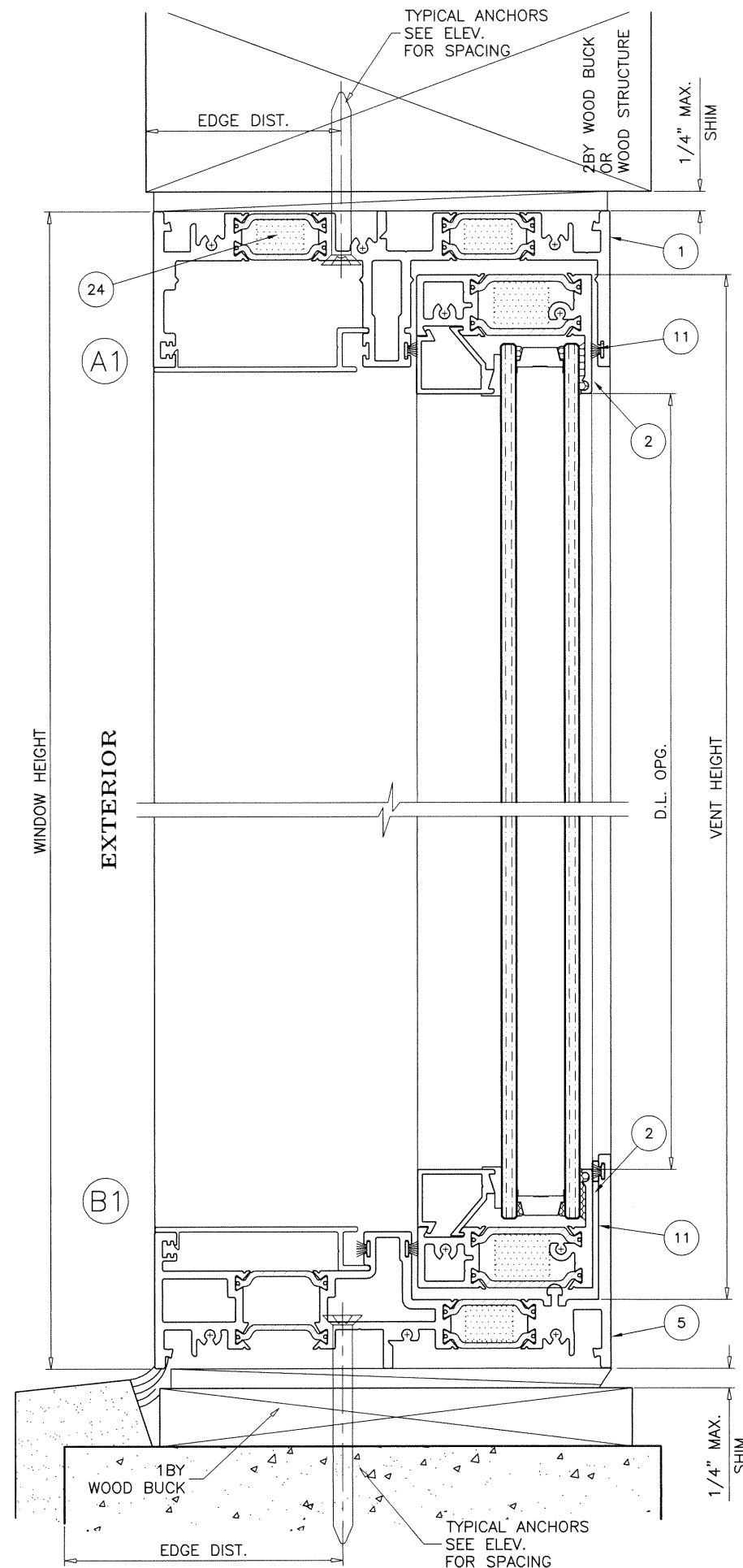
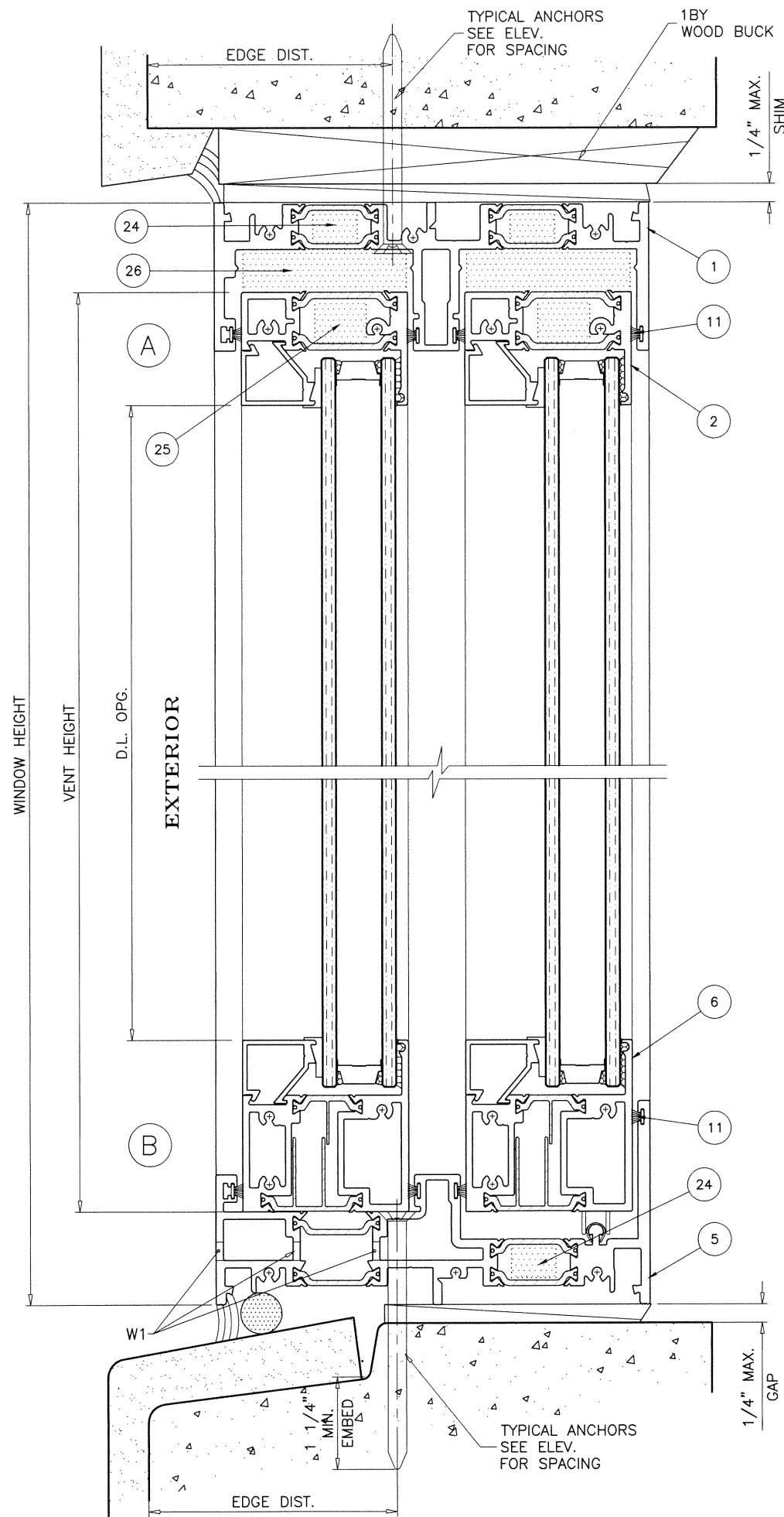
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FL #29086

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX (305) 262-6978
COMP-ANL 19-05F-WWS

Series 7620 Alum. Horiz. Rolling Window (N.I.)
Western Window Systems
2200 E. Riverview Drive
Phoenix, AZ. 85034
Tel: (877) 268-1300 Fax: (876)

revisions:
no. date by description
01-25-19
scale: 1/2"=1'-0"
dr. by: TARIQ
chk. by:
drawing no.
19-05F
sheet 2 of 12



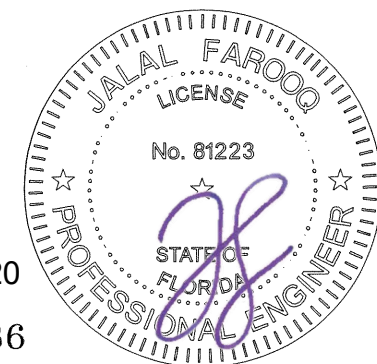
WEEPHOLES:

W1 = 1-1/4 X 1/4" WEEP HOLES WITH PLASTIC WEEP FLAPS AT 6" FROM EACH END.

W2 = 5/8" DIA. WEEP HOLES AT 5" FROM ENDS AND 24" O.C.

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FL #29086



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revisions:		date:		no		date		by		description	
		01-25-19									

drawing no.

19-05F

sheet 3 of 12

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COMP-ANL\19-05F-WWS

WOOD BUCKS AND METAL STRUCTURE NOT BY 'WESTERN WDW.'
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/SILL/JAMBS)
THRU 1BY BUCKS INTO CONCRETE
1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)
DIRECTLY INTO CONCRETE
1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

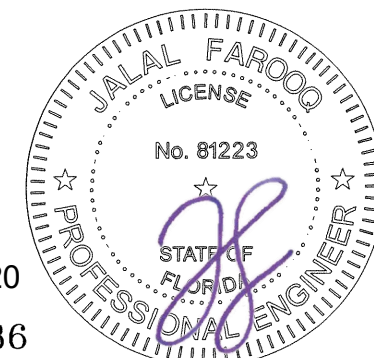
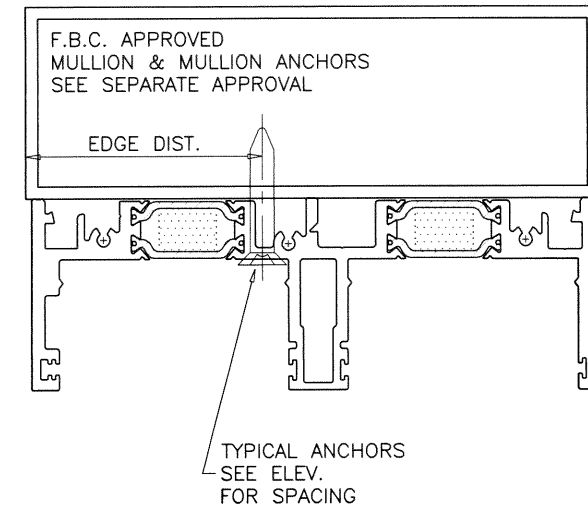
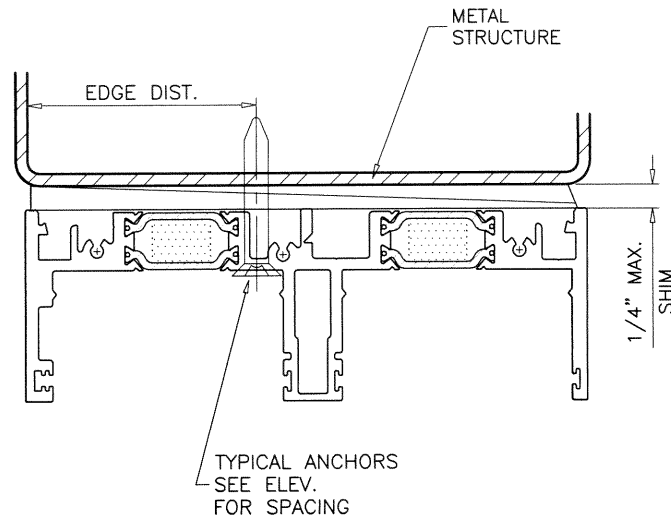
TYPE 'A1'— 1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI)
THRU 1BY BUCKS INTO BLOCKS
1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)
DIRECTLY INTO BLOCKS
1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

TYPE 'B'— 1/4" DIA. TEKS OR SELF-DRILLING SCREWS (GRADE 5 CRS)
INTO F.B.C. APPROVED MULLIONS
AND
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)

CRITICAL 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.



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FL #29086

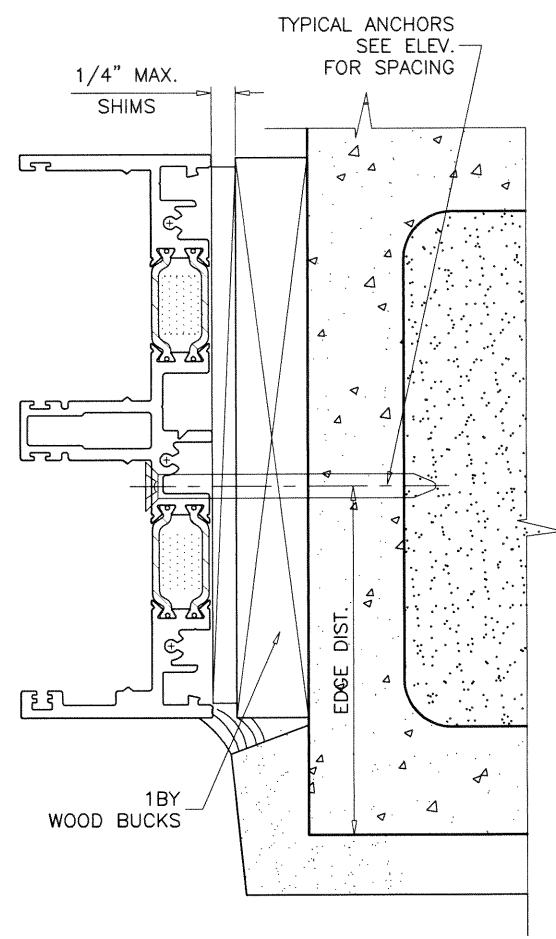
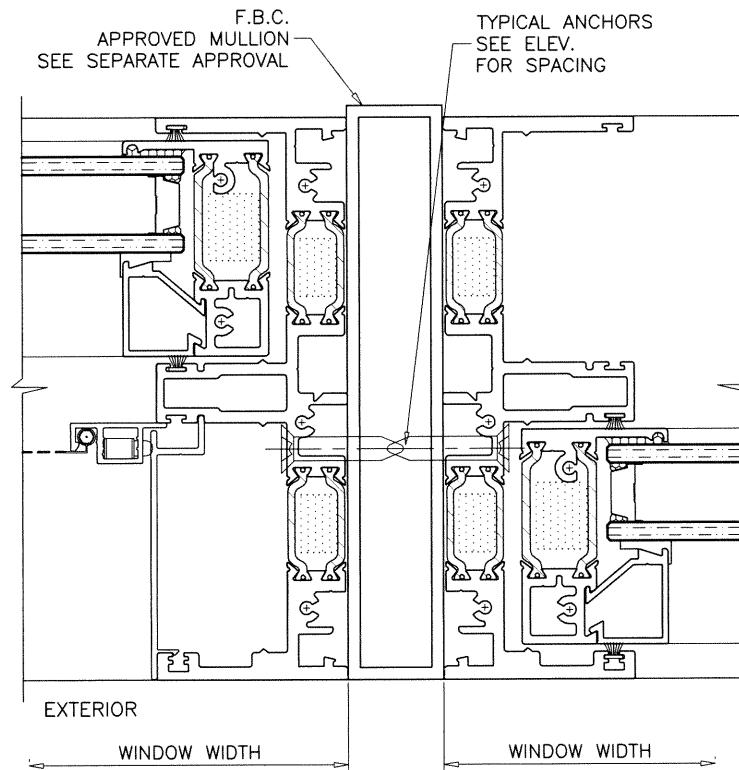
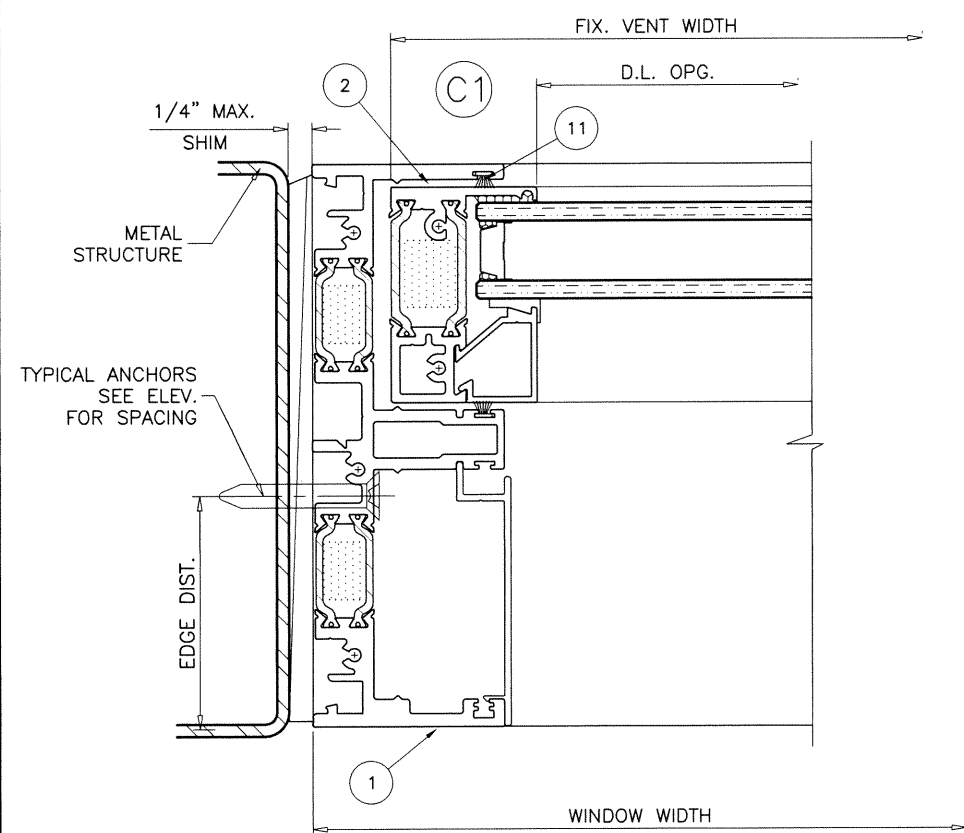
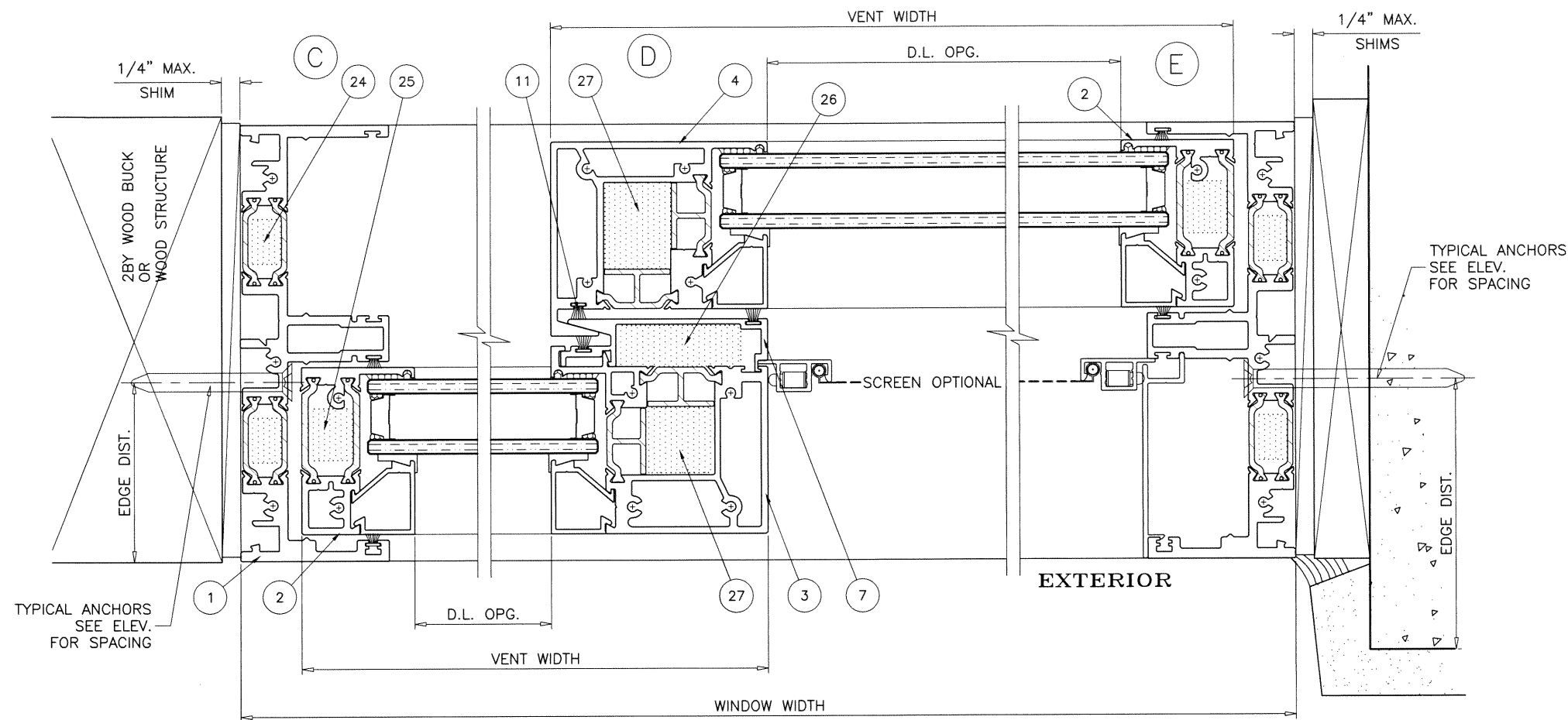
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
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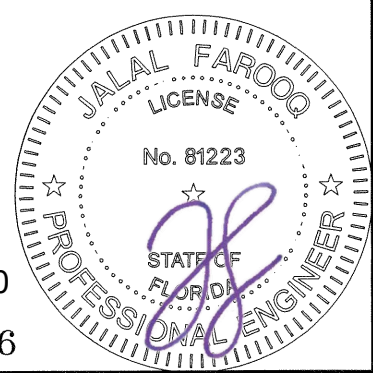
revisions:	
no	date by description

date: 01-25-19
scale: 1/2" = 1"
dr. by: TARIQ
chk. by:

drawing no.
19-05F
sheet 4 of 12



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chk. by:

revisions:	no	date	by description

drawing no.
19-05F

sheet 5 of 12

date: 01-25-19

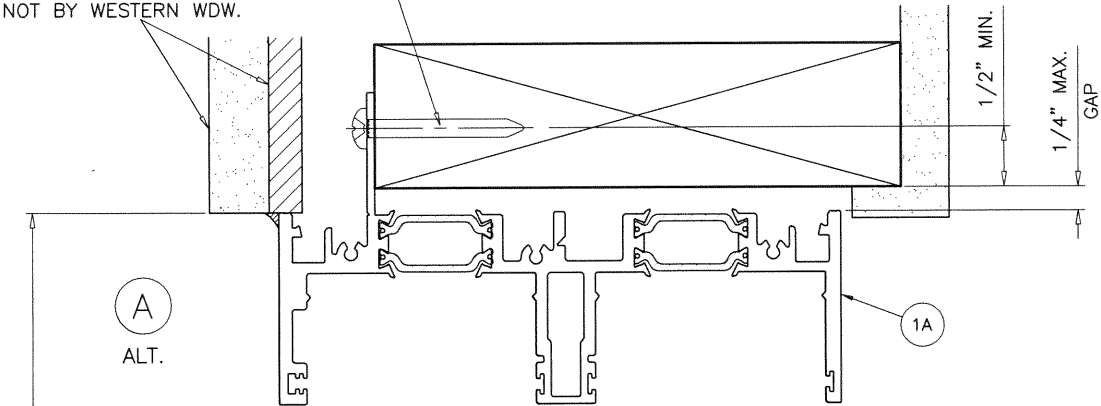
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chk. by:

ILLUSTRATIVE DTLS. ONLY
EXT. OR INT. FINISHES
NOT BY WESTERN WDW.

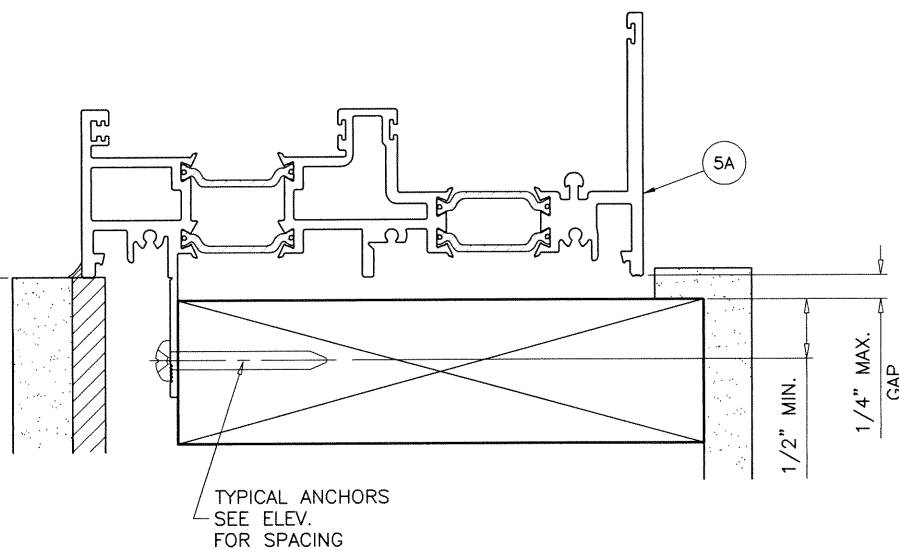
TYPICAL ANCHORS
SEE ELEV.
FOR SPACING



WINDOW HEIGHT

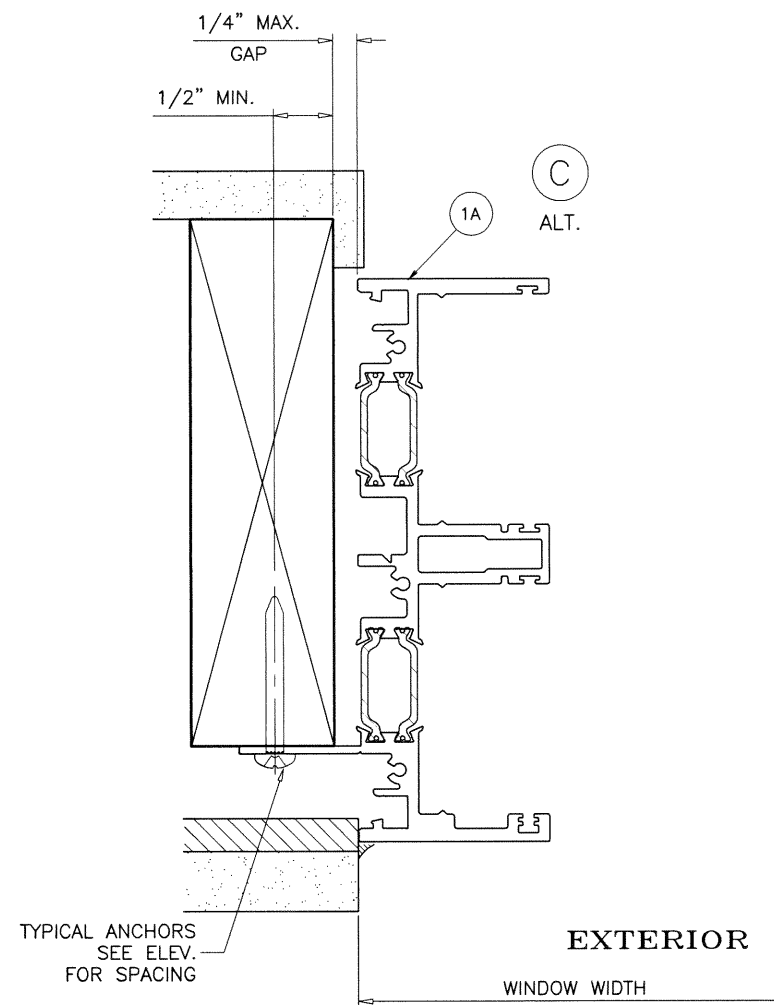
EXTERIOR

B
ALT.



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

TYPE 'C' - **#12 WOOD SCREWS** (GRADE 2 CRS)
INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
1-1/2" MIN. PENETRATION INTO WOOD

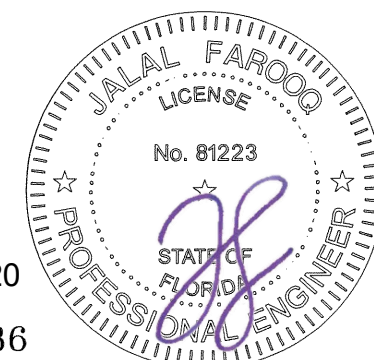


INSTALLATION DETAILS WITH FIN FRAMES

SEE SHEETS 3 & 5 FOR WINDOW DETAILS

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FL #29086



Series 7620 Alum. Horiz. Rolling Window (N.I.)

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Phoenix, AZ. 85034
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revisions:
no date by description

date: 01-25-19
scale: 1/2" = 1"

dr. by: TARIQ

chk. by:

drawing no.

19-05F

sheet 6 of 12

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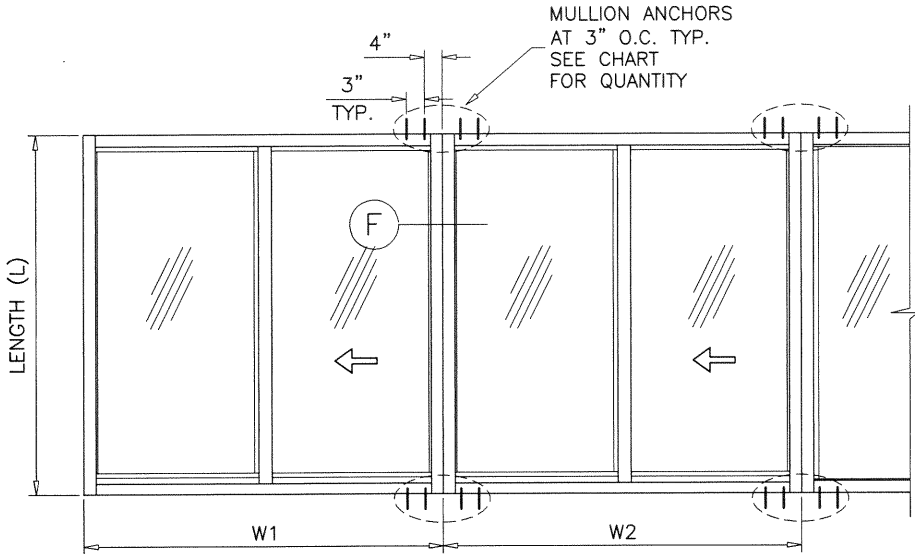
(C.A.N. 3538)

COMP-ANL\19-05F-WWS

MULLION LOAD CAPACITY - PSF			
WINDOW DIMS.		VERTICAL MULLION	NO. OF ANCHORS AT MULLION ENDS
AVG. WIDTH (W)	LENGTH (L)	EXT.(+) INT.(-)	
26-1/2"	26"	75.2	2
37"		75.2	2
53-1/8"		75.2	2
74"		75.2	2
26-1/2"	38-3/8"	75.2	2
37"		75.2	2
53-1/8"		75.2	2
74"		75.2	2
26-1/2"	50-5/8"	75.2	2
37"		75.2	2
53-1/8"		75.2	4
74"		75.2	4
26-1/2"	63"	75.2	2
37"		75.2	4
53-1/8"		75.2	4
74"		70.1	4
48"	24"	75.2	2
60"		75.2	2
72"		75.2	2
84"		75.2	2
96"		75.2	2
108"		75.2	2
120"		75.2	2
48"	36"	75.2	2
60"		75.2	2
72"		75.2	2
84"		75.2	2
96"		75.2	2
108"		75.2	2
120"		75.2	2
48"	48"	75.2	4
60"		75.2	4
72"		75.2	4
84"		75.2	4
96"		75.2	4
108"		75.2	4
120"		75.2	4
48"	60"	75.2	4
60"		75.2	4
72"		75.2	4
84"		70.5	4
96"		66.8	4
108"		64.8	4
48"	72"	75.2	4
60"		67.5	4
72"		59.4	4
84"		53.9	4
96"		50.1	4

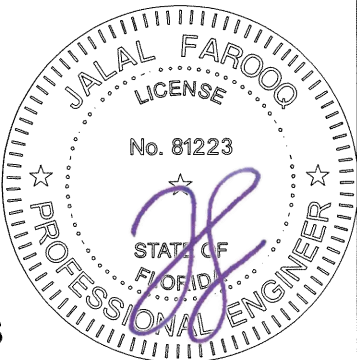
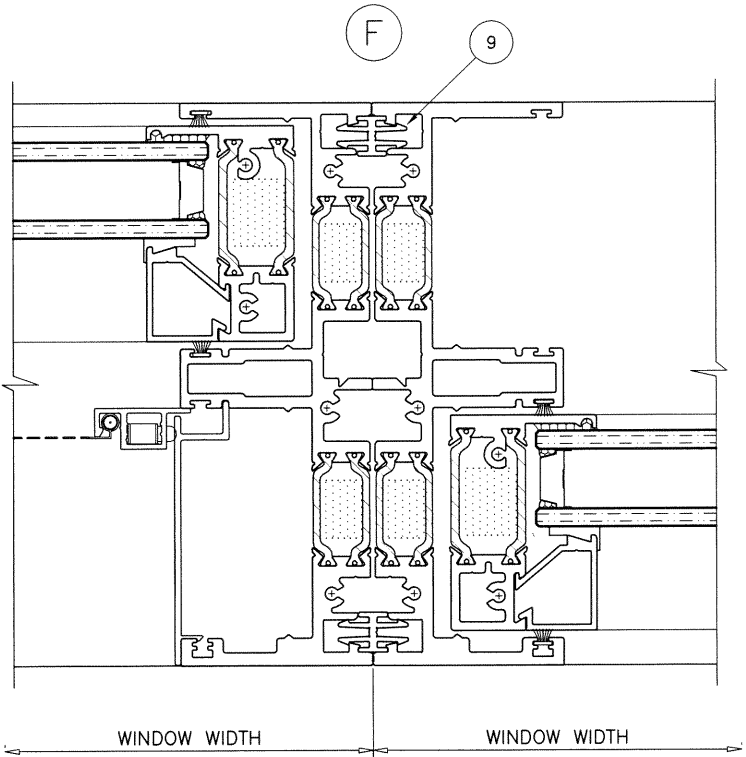
NOTES:

1. USE CHART ON THIS SHEET FOR SIDE BY SIDE CAPACITY OF WINDOW FRAME JOINTS.
2. FOR HORIZ. SLDR. WINDOW CAPACITY SEE CHART ON SHEET 2.
- LOWER VALUES FROM STEPS 1 OR 2 WILL APPLY TO ENTIRE SYSTEM.
- SEE SHEET 4 FOR ANCHOR DESCRIPTION.



TYPICAL ELEVATION
SIDE BY SIDE WINDOWS
APPLIES TO TWO OR MORE WINDOWS

AVG. WIDTH (W) = $\frac{W1 + W2}{2}$



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afcc

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revisions:

no	date	by	description

date: 01-25-19

scale: 1/2" = 1"

dr. by: TARIQ

chk. by:

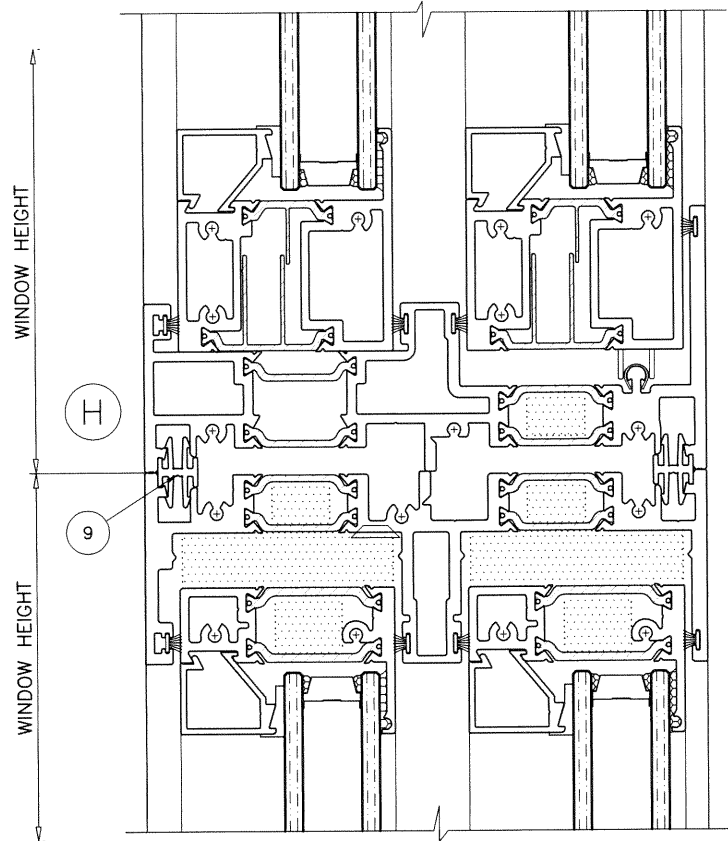
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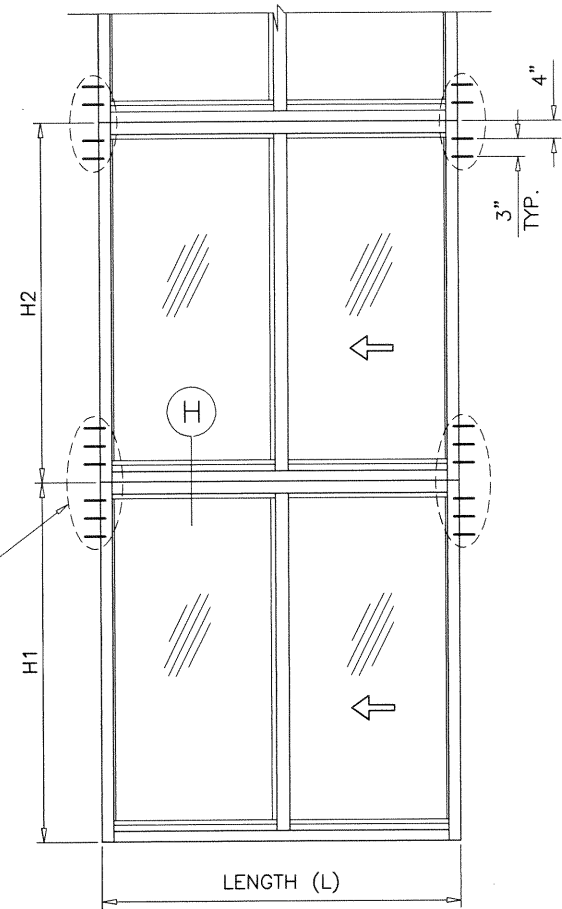
sheet 7 of 12

MULLION LOAD CAPACITY – PSF						
WINDOW DIMS.		HORIZONTAL MULLION	NO. OF ANCHORS AT MULLION ENDS			
AVG. HEIGHT (H)	LENGTH (L)	EXT.(+) INT.(-)	ANCHOR TYPE 'A'	ANCHOR TYPE 'A1'	ANCHOR TYPE 'B'	ANCHOR TYPE 'C'
26"	26-1/2"	75.2	2	2	2	2
	37"	75.2	2	2	2	2
	53-1/8"	75.2	2	4	2	2
	74"	75.2	4	4	2	4
38-3/8"	26-1/2"	75.2	2	2	2	2
	37"	75.2	2	4	2	2
	53-1/8"	75.2	4	4	2	4
	74"	75.2	4	6	2	4
50-5/8"	26-1/2"	75.2	2	4	2	2
	37"	75.2	2	4	2	4
	53-1/8"	75.2	4	6	2	4
	74"	75.2	4	8	4	6
63"	26-1/2"	75.2	2	4	2	4
	37"	75.2	4	6	2	4
	53-1/8"	75.2	4	8	4	6
	74"	70.1	6	10	4	6
48"	24"	75.2	2	4	2	2
	36"	75.2	2	4	2	4
	48"	75.2	4	6	2	4
	60"	75.2	4	6	2	4
	72"	75.2	4	8	4	6
	84"	75.2	6	8	4	6
	96"	75.2	6	10	4	6
	108"	75.2	6	10	4	8
54"	120"	75.2	8	12	4	8
	24"	75.2	2	4	2	2
	36"	75.2	4	4	2	4
	48"	75.2	4	6	2	4
	60"	75.2	4	8	2	6
	72"	75.2	6	8	4	6
	84"	75.2	6	10	4	6
	96"	75.2	6	10	4	8
60"	108"	75.2	8	12	4	8
	120"	75.2	8	14	4	10
	24"	75.2	2	4	2	2
	36"	75.2	4	6	2	4
	48"	75.2	4	6	2	4
	60"	75.2	4	8	4	6
	72"	75.2	6	10	4	6
	84"	70.5	6	10	4	8
72"	96"	66.8	6	10	4	8
	108"	64.8	6	12	4	8
	24"	75.2	2	4	2	4
	36"	75.2	4	6	2	4
	48"	75.2	4	8	4	6
	60"	67.5	6	8	4	6
	72"	59.4	6	8	4	6
	84"	53.9	6	10	4	6
72"	96"	50.1	6	10	4	6

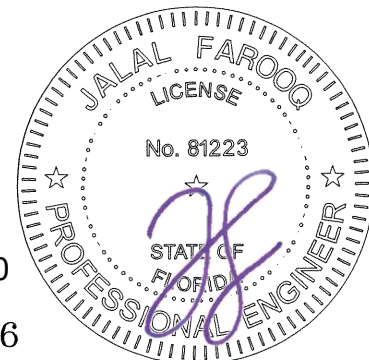
- NOTES:**
1. USE CHART ON THIS SHEET FOR TOP AND BOTTOM CAPACITY OF WINDOW FRAME JOINTS.
 2. FOR HORIZ. SLDR. WINDOW CAPACITY SEE CHART ON SHEET 2.
- LOWER VALUES FROM STEPS 1 OR 2 WILL APPLY TO ENTIRE SYSTEM.
- SEE SHEET 4 FOR ANCHOR DESCRIPTION.



ANCHOR TYPES
A, A1, B OR C
AT MULLION ENDS
SEE CHART
FOR QUANTITY



TYPICAL ELEVATION
TOP & BOTTOM WINDOWS
APPLIES TO TWO OR MORE WINDOWS
OPENINGS HEIGHTS NOT TO EXCEED 18 FT. MAX.

$$\text{AVG. HEIGHT (H)} = \frac{H1 + H2}{2}$$


Sealed: 9/29/20
FL #29086

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ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL 19-05F-WWS

Series 7620 Alum. Horiz. Rolling Window (N.I.)

Western Window Systems
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Phoenix, AZ. 85034
Tel: (877) 268-1300 Fax: (876)

revisions:	no	date	by	description

date:	01-25-19	scale:	1/2" = 1"	dr. by:	TARIQ	chk. by:	
drawing no.	19-05F	sheet	8 of 12				

MULLION LOAD CAPACITY - PSF						
WINDOW DIMS.		HORIZONTAL MULLION	NO. OF ANCHORS AT MULLION ENDS			
AVG. HEIGHT (H)	LENGTH (L)	EXT.(+) INT.(-)	ANCHOR TYPE 'A'	ANCHOR TYPE 'A1'	ANCHOR TYPE 'B'	ANCHOR TYPE 'C'
26"	26-1/2"	69.4	2	2	2	2
	37"	69.4	2	2	2	2
	53-1/8"	69.4	2	4	2	2
	74"	68.4	2	4	2	4
38-3/8"	26-1/2"	68.1	2	2	2	2
	37"	48.8	2	2	2	2
	53-1/8"	47.0	2	4	2	2
	74"	47.0	2	4	2	4
50-5/8"	26-1/2"	68.1	2	4	2	2
	37"	48.8	2	4	2	2
	53-1/8"	35.6	2	4	2	2
63"	26-1/2"	68.1	2	4	2	2
	37"	48.8	2	4	2	2
	53-1/8"	34.0	2	4	2	2
48"	24"	75.2	2	4	2	2
	36"	60.2	2	4	2	2
	48"	60.2	2	4	2	4
	60"	60.2	4	6	2	4
	72"	60.2	4	6	2	4
	84"	59.5	4	6	2	6
	96"	57.3	4	8	4	6
54"	24"	75.2	2	4	2	2
	36"	50.1	2	4	2	2
	48"	50.1	2	4	2	4
	60"	50.1	4	6	2	4
	72"	50.1	4	6	2	4
	84"	50.1	4	6	2	4
	96"	50.1	4	8	4	6

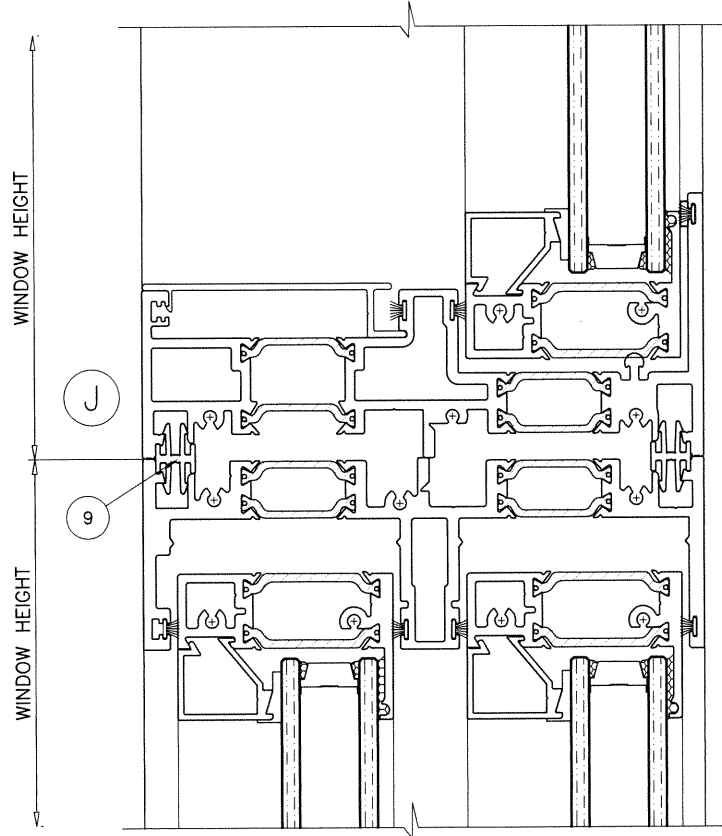
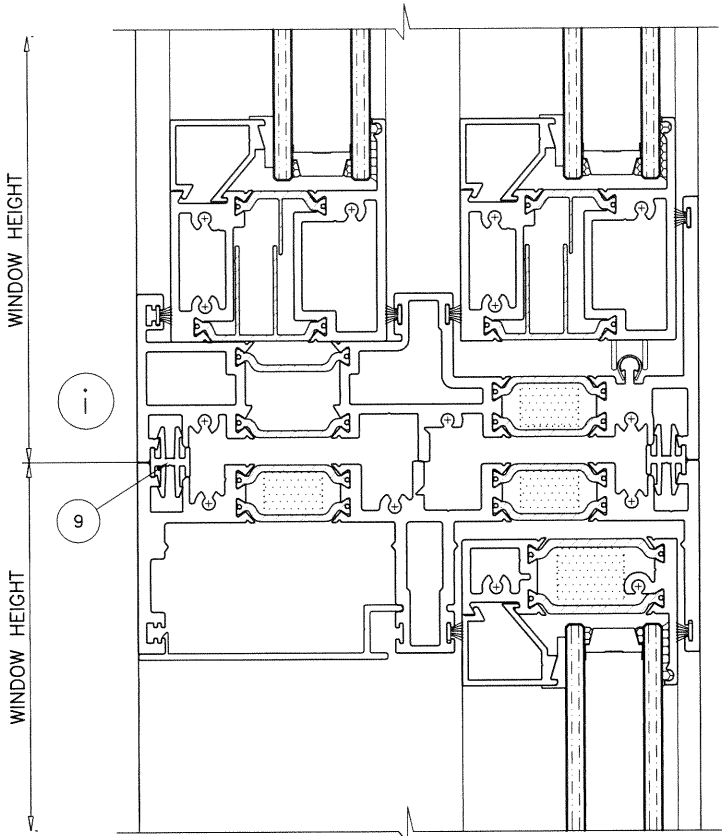
NOTES:

1. USE CHART ON THIS SHEET FOR TOP AND BOTTOM CAPACITY OF WINDOW FRAME JOINTS.

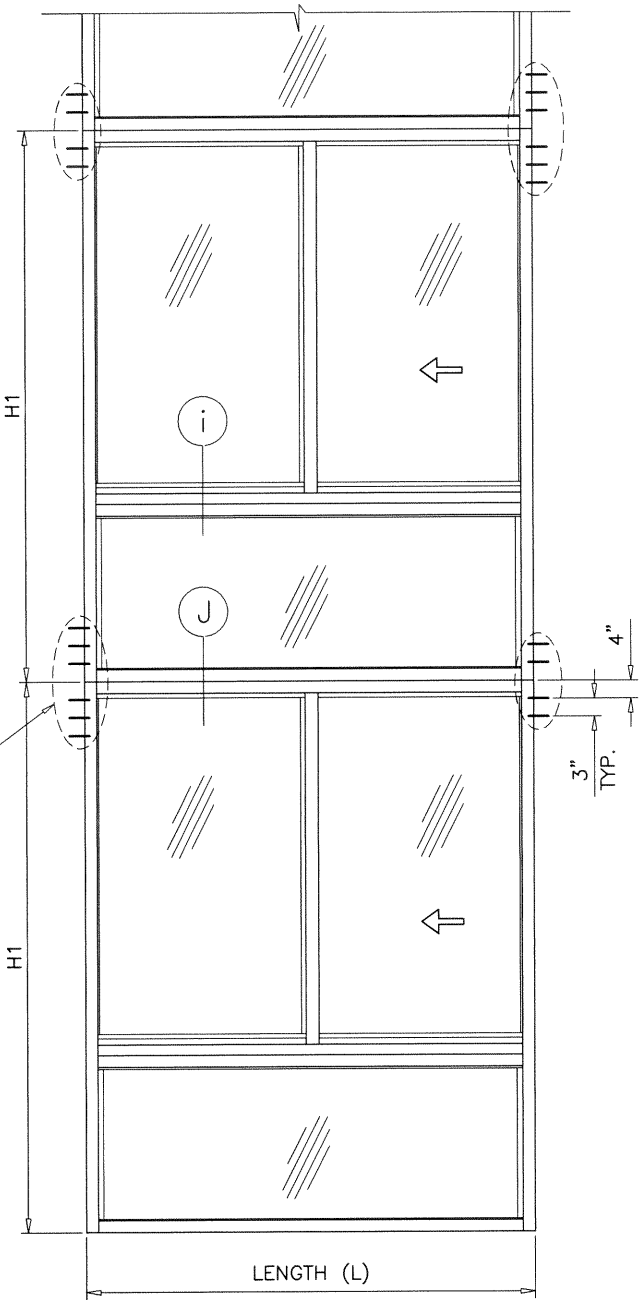
2. FOR HORIZ. SLDR. WINDOW CAPACITY SEE CHART ON SHEET 2.

3. FOR FIXED WINDOW CAPACITY SEE CHART ON SHEET 2.
- LOWER VALUES FROM STEPS 1, 2 OR 3 WILL APPLY TO ENTIRE SYSTEM.

SEE SHEET 4 FOR ANCHOR DESCRIPTION.

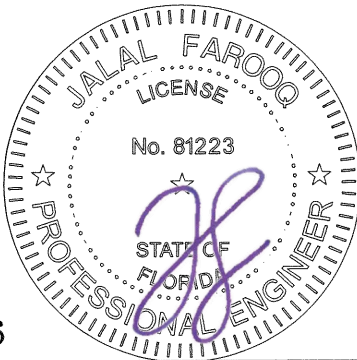


ANCHOR TYPES
A, A1, B OR C
AT MULLION ENDS
SEE CHART
FOR QUANTITY



TYPICAL ELEVATION
TOP & BOTTOM WINDOWS
APPLIES TO TWO OR MORE WINDOWS
OPENINGS HEIGHTS NOT TO EXCEED 15 FT. MAX.
AVG. HEIGHT (H) = $\frac{H1 + H2}{2}$

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revisions:

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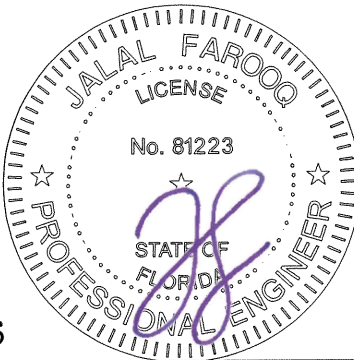
sheet 9 of 12

ITEM #	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	EX7635	AS REQD..	FRAME HEAD/JAMB (EQUAL LEG)	6063-T6	-
1A	EX7635	AS REQD..	FRAME HEAD/JAMB (FIN)	6063-T6	-
2	EX7638	AS REQD..	VENT TOP RAIL/STILE	6063-T6	-
3	EX7639	AS REQD..	FIXED MTG. STILE	6063-T6	-
4	EX7640	AS REQD..	VENT INTERLOCK	6063-T6	-
5	EX7641	AS REQD..	FRAME SILL (EQUAL LEG)	6063-T6	-
5A	EX7641	AS REQD..	FRAME SILL (FIN)	6063-T6	-
6	EX7642	AS REQD..	BOTTOM RAIL	6063-T6	-
7	X7612	AS REQD..	APPLIED INTERLOCK	POLYAMIDE	-
8	E7610	AS REQD..	HEAD/SILL/JAMB FILLER	6063-T6	-
9	E7661	AS REQD.	MULLION ADAPTER	6063-T6	-
10	E7607	AS REQD.	GLASS STOP	6063-T6	-
11	W3623	AS REQD.	FRAME W'STRIPPING	POLY-PILE	AMESBURY TRUTH
12	W7600	AS REQD.	3mm CHORD STOCK (INTERIOR)	EPDM	VIP RUBBER CO.
13	W12512	AS REQD.	GLAZING GASKET (EXTERIOR)	EPDM	-
14	H3624C	AS REQD.	GLAZING SEALANT	SILICONE	-
15	F5010SSS	AS REQD.	FRAME/VENT/FIXED/MULL FASTENERS	ST. STEEL	#10 X 1" SMS
16	F50000SS	AS REQD.	FRAME FASTENERS	ST. STEEL	8-18 X 1/2" PHIL PAN TEK
17	F5014SSS	AS REQD.	FRAME FASTENERS	ST. STEEL	10A X 2-1/2" SMS
18	F5035SSS	AS REQD.	FIXED/VENT FASTENERS	ST. STEEL	#6 X 3/4" SELF DRILLING SCREWS
19	H7599	AS REQD.	MULL BAR JAMB FILLER BLOCK	-	-
20	H42	AS REQD.	FIXED PANEL BRACKET	-	FINE LINE LASER CASTING
21	H231M	AS REQD.	CONTINUOUS CORNER	-	DENALI METALWORKS
22	H109	AS REQD.	FRAME SEALANT	SILICONE	-
23	-	AS REQD.	SLIMLINE STRIKE	-	INTERLOCK
24	H8760	AS REQD.	HEAD/JAMB/SILL FOAM (POLYSTYRENE EXPANDED)	-	CENTRAL PLASTICS
25	H8761	AS REQD.	TOP RAIL AND STILE FOAM (POLYSTYRENE EXPANDED)	-	CENTRAL PLASTICS
26	H8762	AS REQD.	FILLER FOAM (POLYSTYRENE EXPANDED)	-	CENTRAL PLASTICS
27	H8763	AS REQD.	FIXED MTG. STILE FOAM (POLYSTYRENE EXPANDED)	-	CENTRAL PLASTICS
28	-	2/ LITE	SETTING BLOCK AT 1/4 POINTS	EPDM	DUROMETER 80± SHORE A

SEALANTS:

ALL FRAME CORNERS, JOINTS, MULLION SEAMS AND PERIMETER OF GLAZING BEAD TO FRAME SEALED WITH SILICONE SEALANT.

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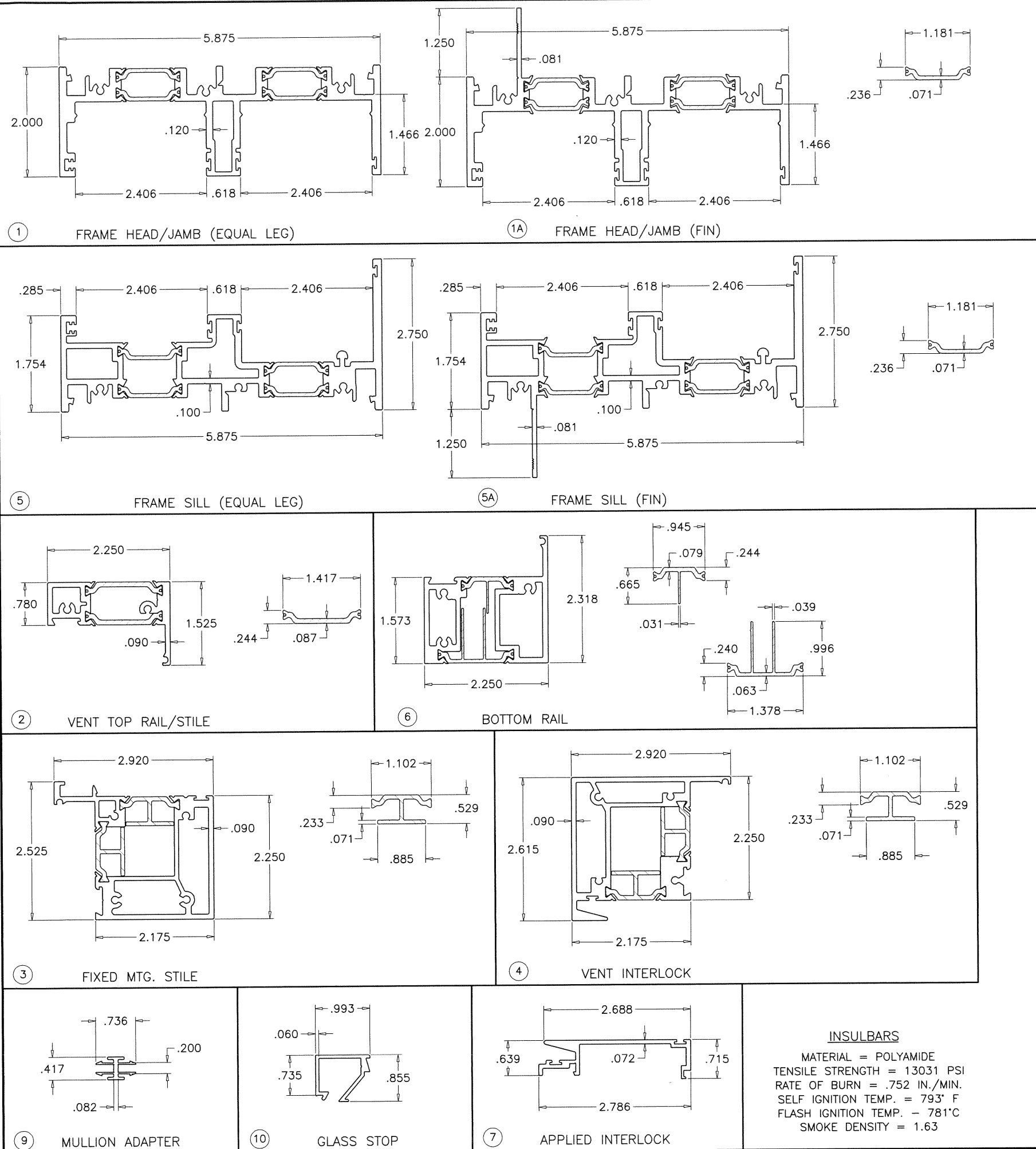
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chk. by:

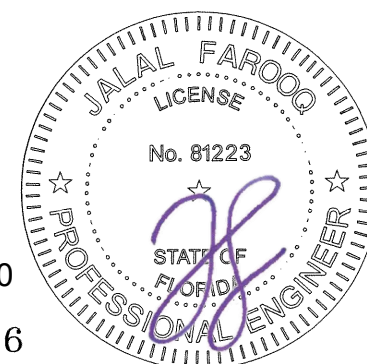
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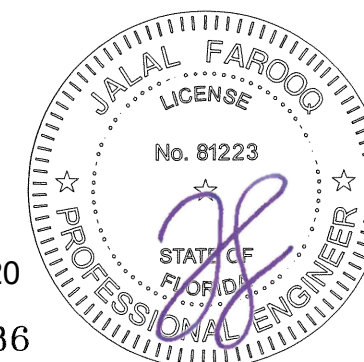
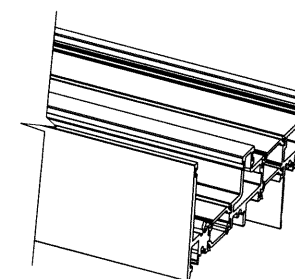
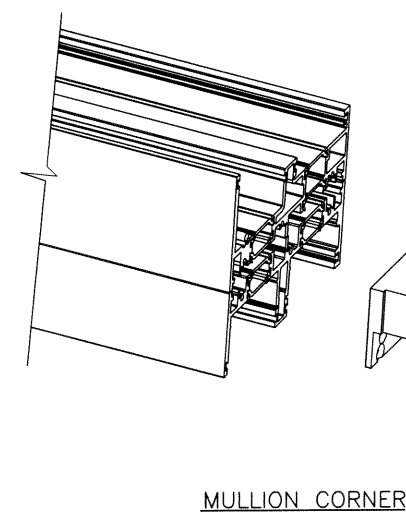
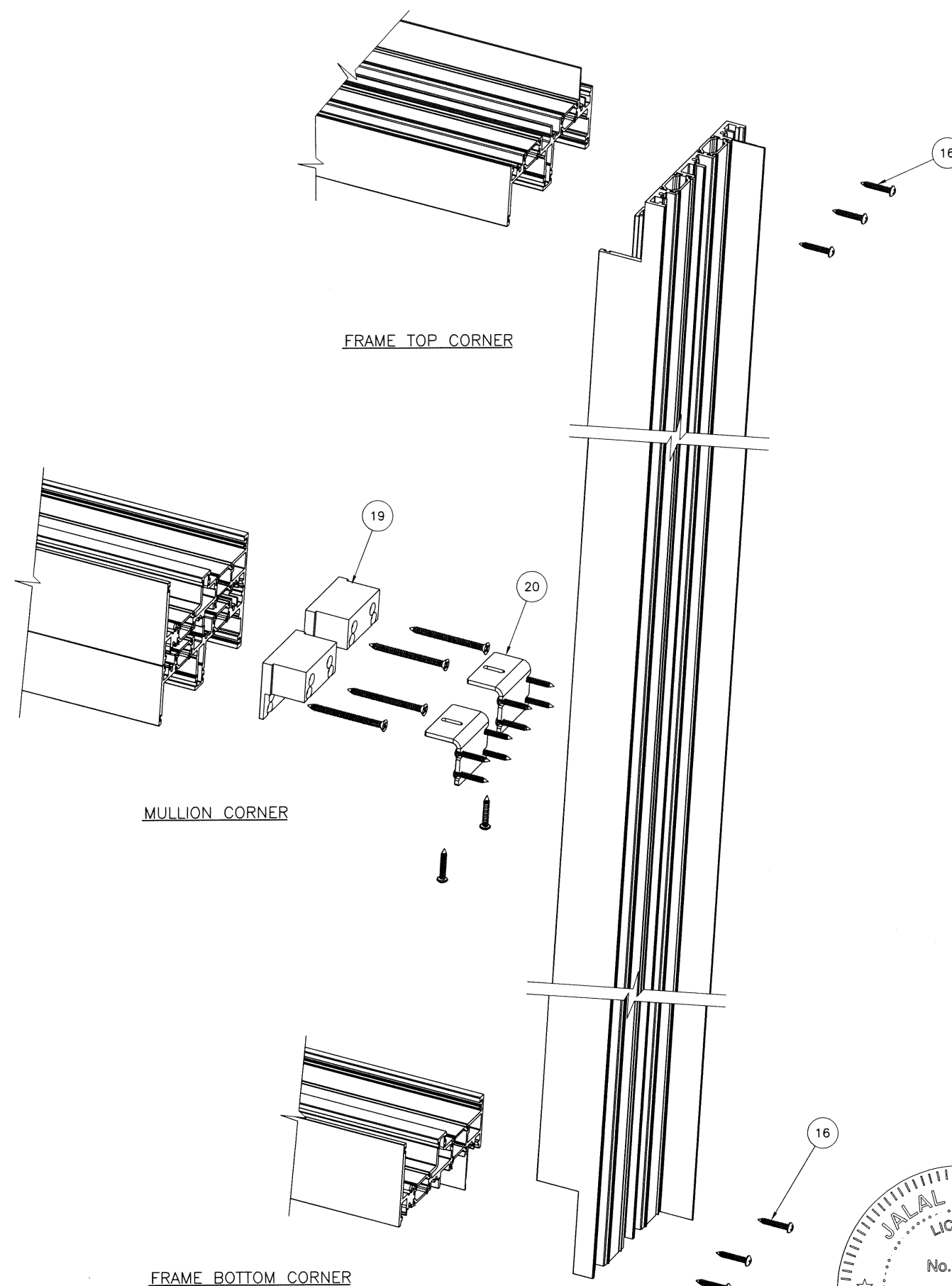
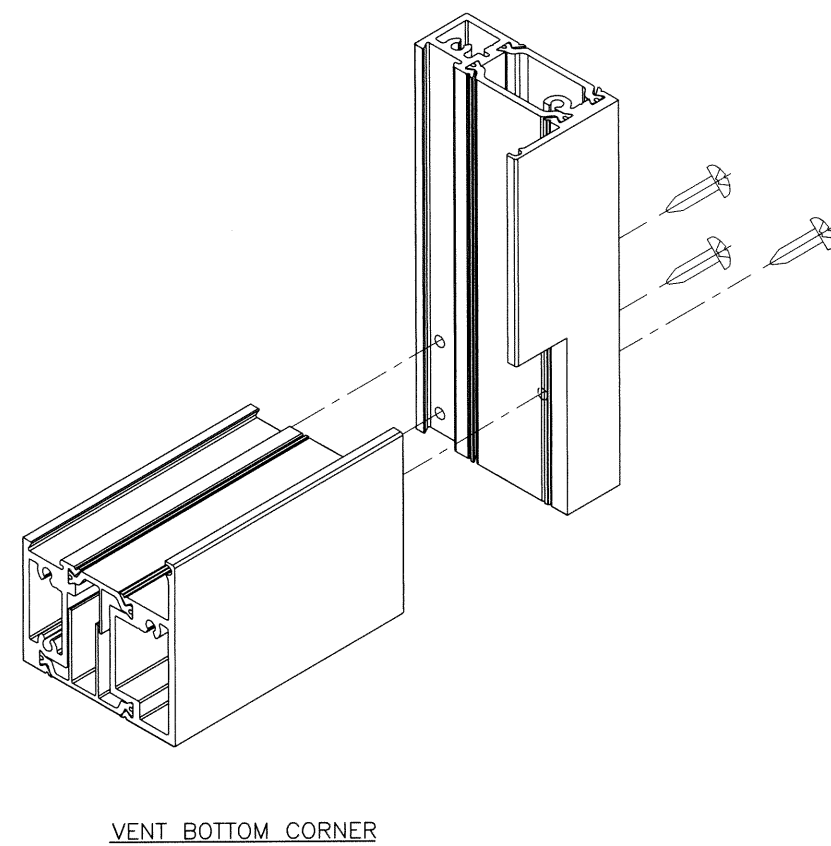
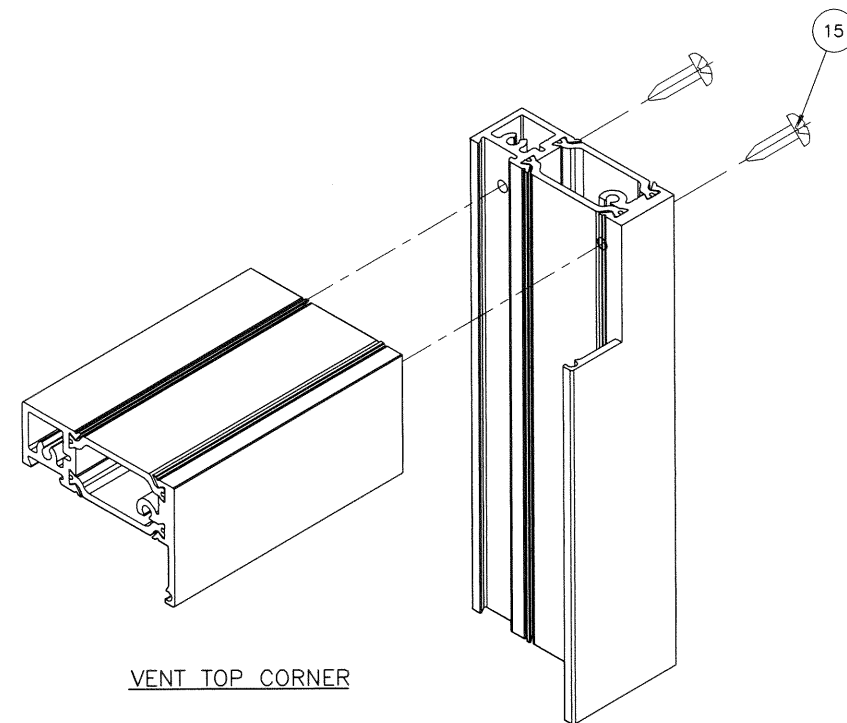
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