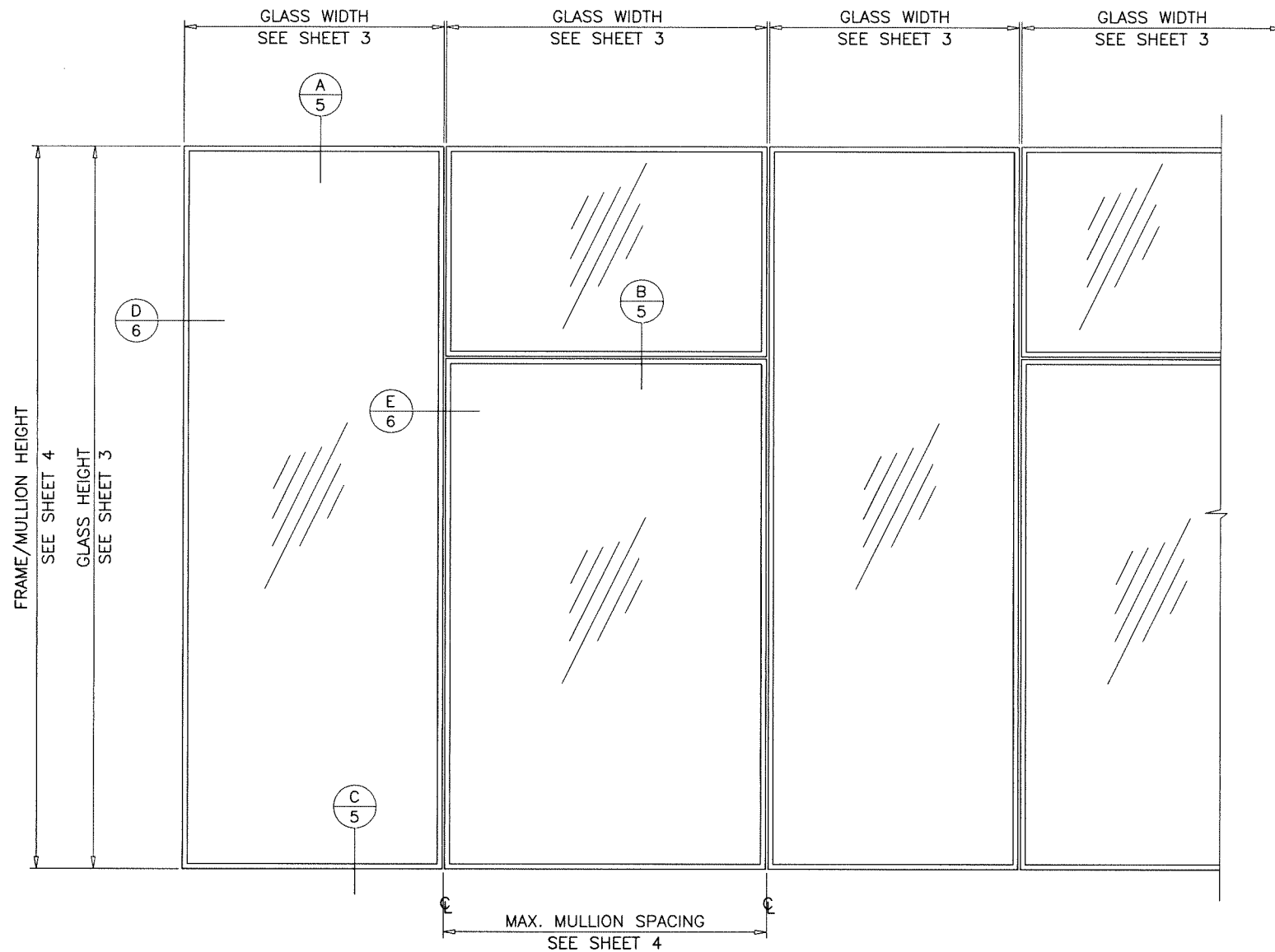
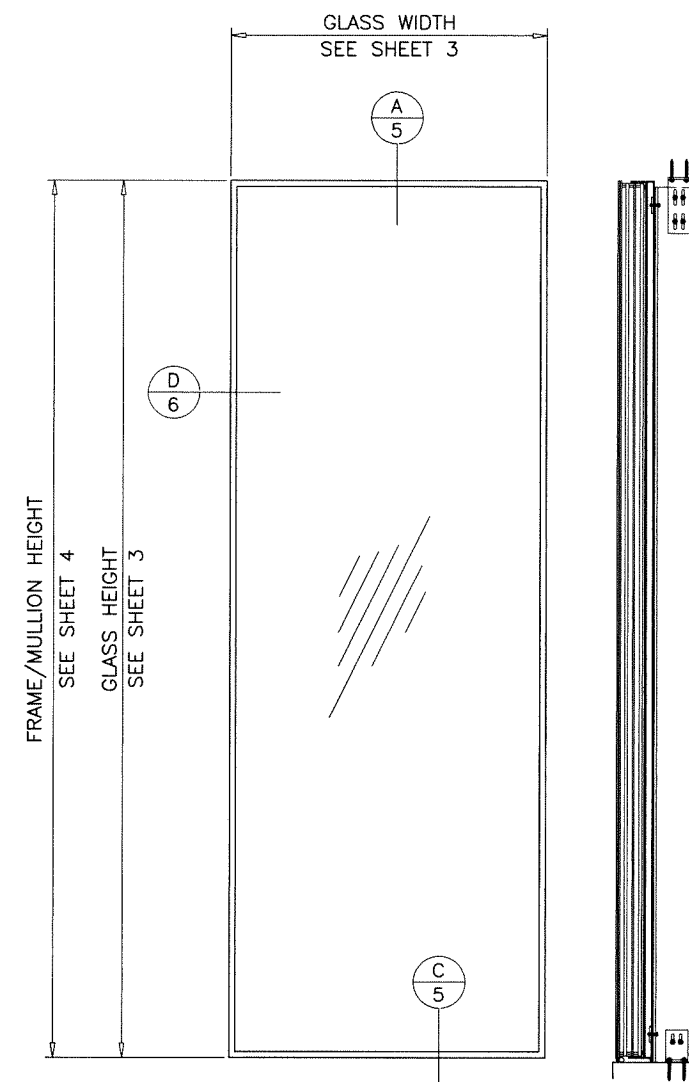




TYPICAL ELEVATION
SINGLE SPANS



TYPICAL ELEVATION
SINGLE 'O' PANEL

SAFTI Ez WALL FRAMING SYSTEM

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2023 (8TH EDITION) FLORIDA BUILDING CODE FOR NON HIGH VELOCITY HURRICANE ZONE.

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 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 2023 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.

INSTRUCTIONS:

USE CHARTS AS FOLLOWS.

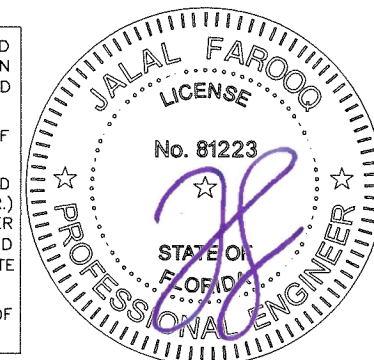
- STEP 1** DETERMINE DESIGN WIND PRESSURE REQUIREMENTS BASED ON WIND VELOCITY, BLDG. HEIGHT, WIND ZONE USING APPLICABLE ASCE 7 STANDARD.
- STEP 2** SEE CHARTS ON SHEET 3 FOR GLASS DESIGN LOAD CAPACITY.
- STEP 3** CHECK MULLION DESIGN LOAD CAPACITY FOR A GIVEN SPACING AND HEIGHT USING CHARTS ON SHEET 4 & 4.1 FOR SINGLE SPAN AND TWO SPANS. THE CAPACITY SHOULD EXCEED THE DESIGN LOAD.
- STEP 4** THE LOWEST VALUE RESULTING FROM STEPS 2 AND 3 THAT EXCEED THE DESIGN WIND PRESSURES DETERMINED THRU STEP 1 SHALL APPLY TO ENTIRE SYSTEM.
- STEP 5** FOR UNANCHORED JAMBS, USING SHEET 6, DETERMINE THE MIN. & MAX. GAP DIMENSIONS.

THIS SYSTEM IS RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

WALL FRAMING SYSTEM TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF FLORIDA BUILDING CODE, ASTM E330 & ASTM E1887/E1996 FOR NON HVHZ.

Sealed: 8/14/2026

FL #48075



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.

afC

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100
FBPE #3538

STORE 25-87F-SF

SAFTI Ez WALL FRAMING SYSTEM (L.M.I.)

SAFTIFIRST

100 NORTH HILL DRIVE, SUITE 12
BRISBANE, CA. 94005-1010

TEL. (415) 824-4900 FAX. (415) 824-5900

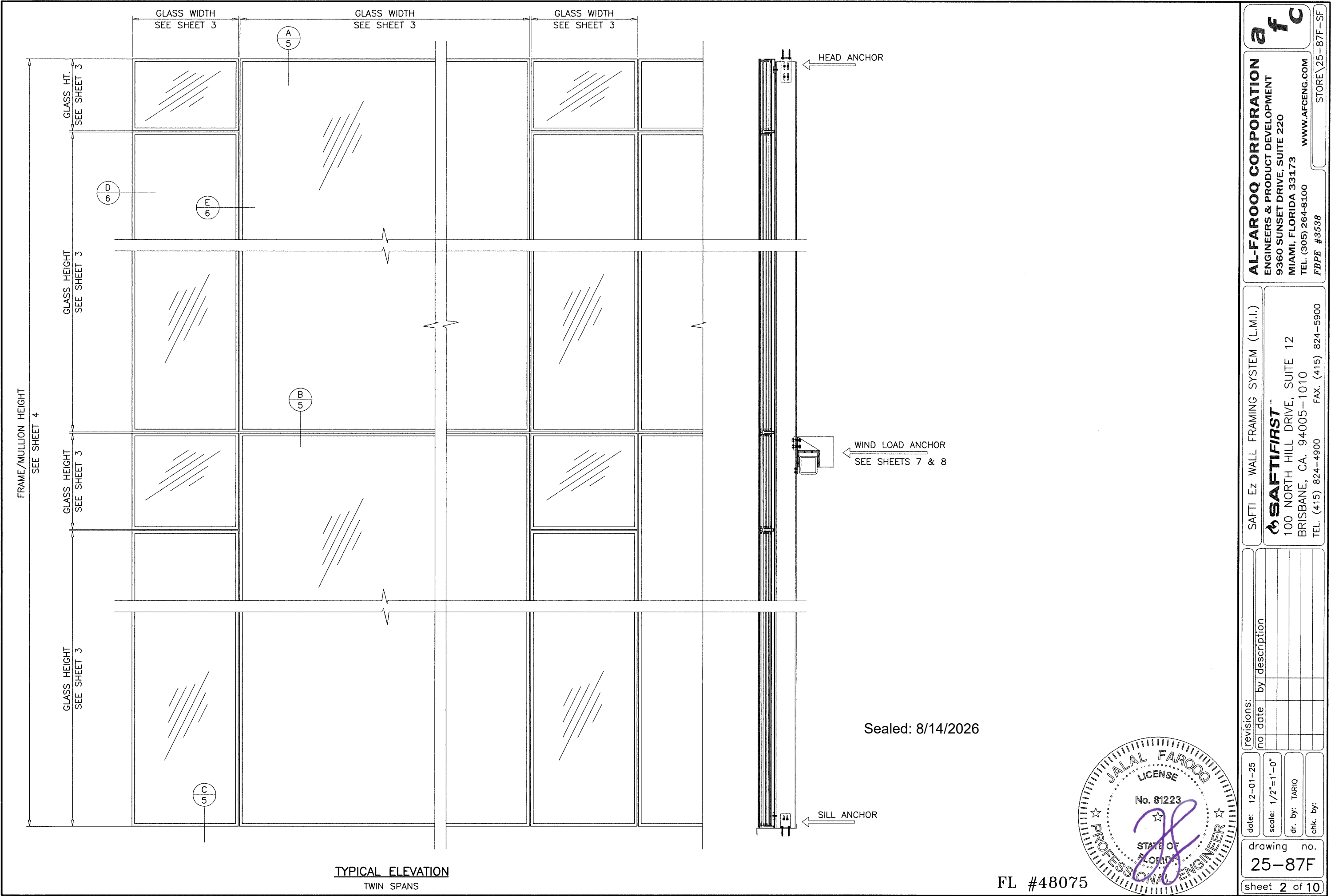
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date:	12-01-25
scale:	1/2"=1'-0"
dr. by:	TARIQ
chk. by:	

drawing no.

25-87F

sheet 1 of 10



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SAFTI Ez WALL FRAMING SYSTEM (L.M.I.)

revisions:	
no	date by description

date: 12-01-25
scale: 1/2"=1'-0"
dr. by: TARIQ
chk. by:

drawing no.
25-87F
sheet 2 of 10

af c

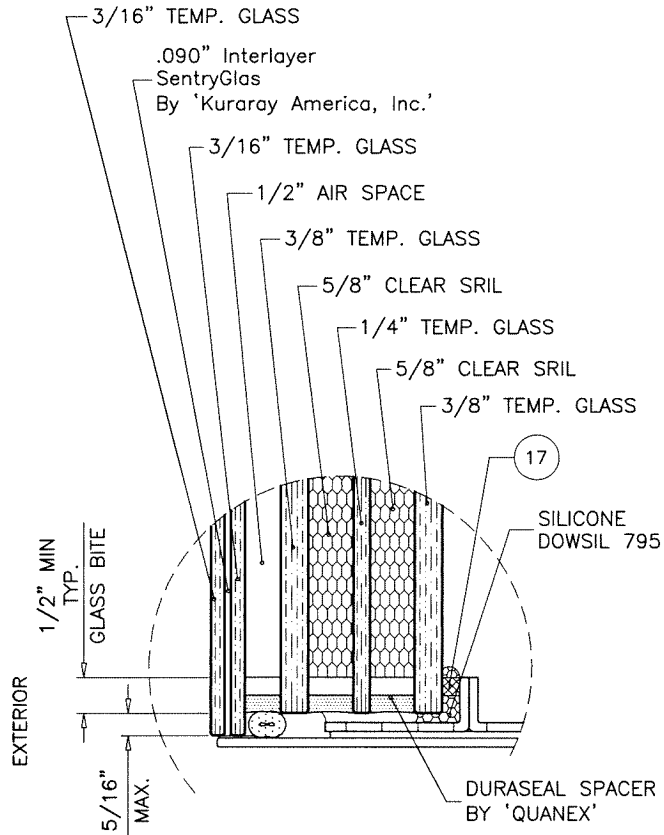
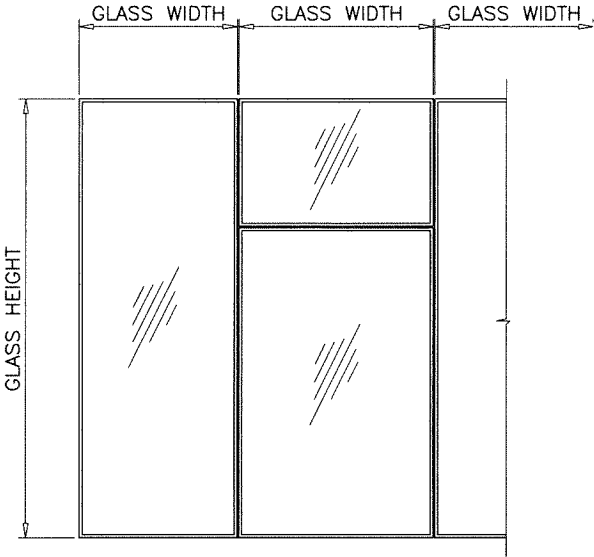
STORE 25-87F-SF

FL #48075

GLASS DESIGN LOAD CAPACITY - PSF			
NOMINAL DIMS.		3-3/16" THK. INSUL LAM. GL.	
GLASS WIDTH	GLASS HEIGHT	EXT.(+)	INT.(-)
54"	103-5/8"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0
81-5/8"		80.0	80.0
84"		77.7	77.7
90"		72.6	72.6
96"		68.0	68.0
103-5/8"		63.0	63.0
54"	108"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0
81-5/8"		80.0	80.0
84"		77.7	77.7
90"		72.6	72.6
96"		68.0	68.0
54"	114"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0
81-5/8"		80.0	80.0
84"		77.7	77.7
90"		72.6	72.6
54"	126"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0
81-5/8"		80.0	80.0
84"		77.7	77.7
54"	131-5/8"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0
81-5/8"		80.0	80.0
54"	136"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		80.0	80.0
76"		80.0	80.0

GLASS DESIGN LOAD CAPACITY - PSF			
NOMINAL DIMS.		3-3/16" THK. INSUL LAM. GL.	
GLASS WIDTH	GLASS HEIGHT	EXT.(+)	INT.(-)
54"	142"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71-1/2"		76.0	76.0
54"	148"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		72.7	72.7
71-1/2"		67.1	67.1
54"	150-3/16"	80.0	80.0
55-13/16"		80.0	80.0
60"		76.5	76.5
66"		69.6	69.6
71-1/2"		64.2	64.2

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.



GLAZING DETAIL
3-3/16" OVERALL NOMINAL THK.

Sealed: 8/14/2026



NOTE:
GLASS CAPACITIES ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS).

FL #48075

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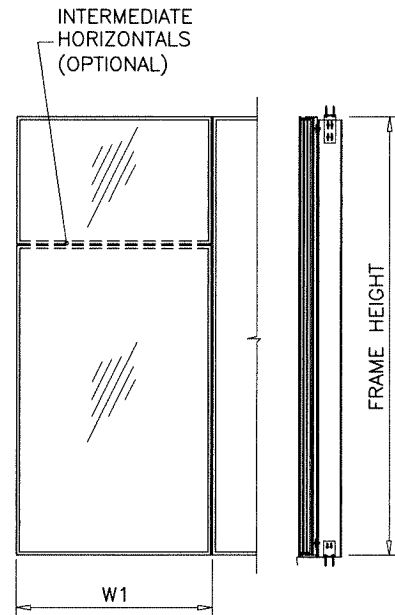
SAFTI Ez WALL FRAMING SYSTEM (L.M.I.)

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revisions:	no	date	by	description
date:	12-01-25	scale:	3/8" = 1"	
dr. by:	TARIQ	chk. by:		
drawing no.	25-87F	sheet	3 of 10	

JAMB DESIGN LOAD CAPACITY – PSF SINGLE SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		JAMB	
WIDTH (W)	FRAME HEIGHT JAMB LENGTH	EXT.(+)	INT.(–)
54"	103–5/8"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
103–5/8"		80.0	80.0
54"	108"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	114"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	126"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	131–5/8"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	136"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0

JAMB DESIGN LOAD CAPACITY – PSF SINGLE SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		JAMB	
WIDTH (W)	FRAME HEIGHT JAMB LENGTH	EXT.(+)	INT.(–)
54"	142"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
54"	148"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
54"	150–3/16"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0



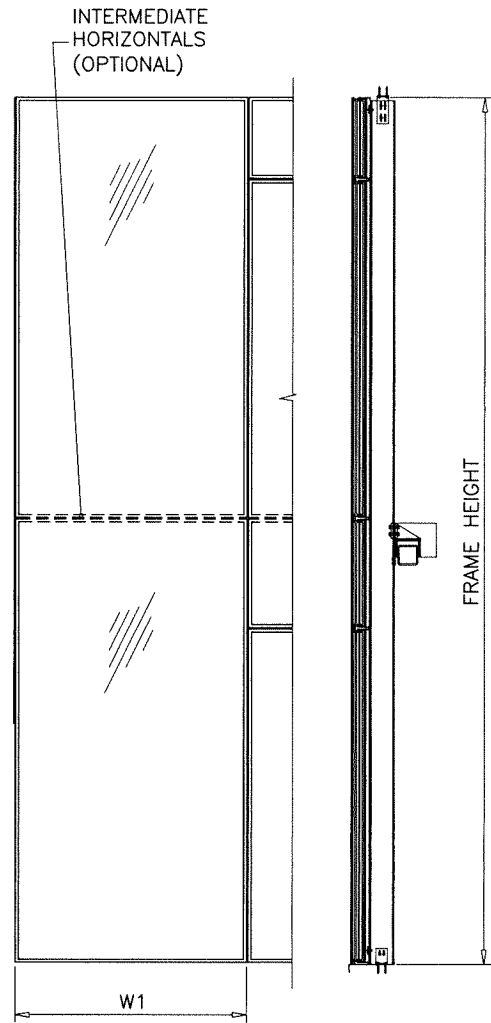
WIDTH (W) = W1
AT JAMB

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.

JAMB DESIGN LOAD CAPACITY – PSF TWIN SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		JAMB	
WIDTH (W)	FRAME HEIGHT JAMB LENGTH	EXT.(+)	INT.(–)
54"	207–1/4"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	216"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	228"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	252"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	263–1/4"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0
81–5/8"		80.0	80.0
84"		80.0	80.0
90"		80.0	80.0
96"		80.0	80.0
54"	272"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
76"		80.0	80.0

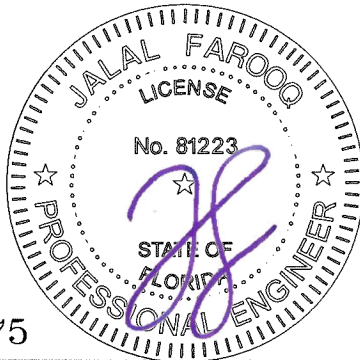
JAMB DESIGN LOAD CAPACITY – PSF TWIN SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		JAMB	
WIDTH (W)	FRAME HEIGHT JAMB LENGTH	EXT.(+)	INT.(–)
54"	284"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
54"	296"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0
54"	300–3/8"	80.0	80.0
55–13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
71–1/2"		80.0	80.0

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.



WIDTH (W) = W1
AT JAMB

Sealed: 8/14/2026



FL #48075

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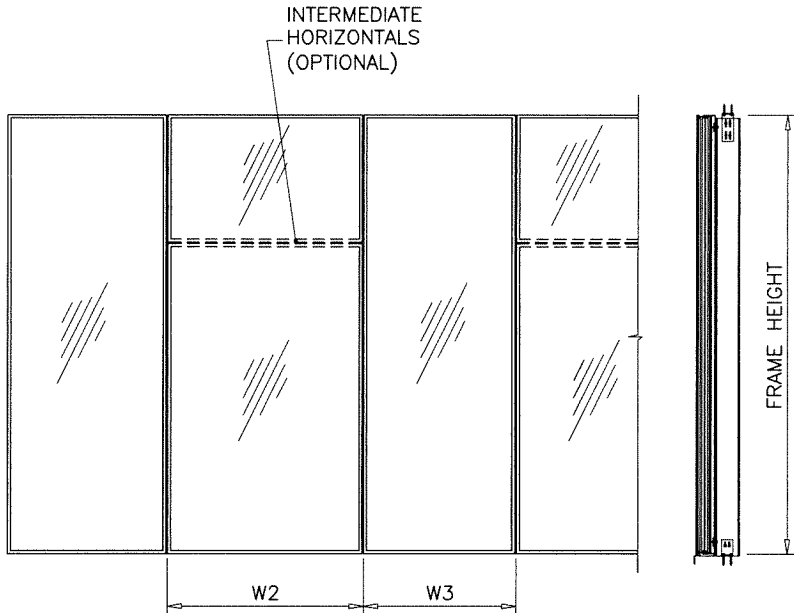
SAFTI Ez WALL FRAMING SYSTEM (L.M.I.)
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revisions:	no	date	by	description
date:	12-01-25	scale:	3/8" = 1"	
dr. by:	TARIQ	chk. by:		
drawing no.	25-87F	sheet	4 of 10	

STORE\25-87F-SF

MULLION DESIGN LOAD CAPACITY – PSF SINGLE SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		MULLION	
WIDTH (W)	FRAME HEIGHT MULL LENGTH	EXT.(+)	INT.(-)
54"	108"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
72"		80.0	80.0
54"	114"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		79.5	79.5
72"		72.9	72.9
54"	120"	80.0	80.0
55-13/16"		80.0	80.0
60"		75.0	75.0
66"		68.2	68.2
54"	126	72.0	72.0
55-13/16"		69.7	69.7
60"		64.8	64.8
66"		58.9	58.9
54"	131-5/8"	63.2	63.2
55-13/16"		61.1	61.1
60"		56.8	56.8
54"	142"	50.3	50.3
55-13/16"		48.7	48.7
60"		45.3	45.3
54"	148"	44.4	44.4
55-13/16"		43.0	43.0
54"	150-3/16"	42.5	42.5
55-13/16"		41.1	41.1

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.

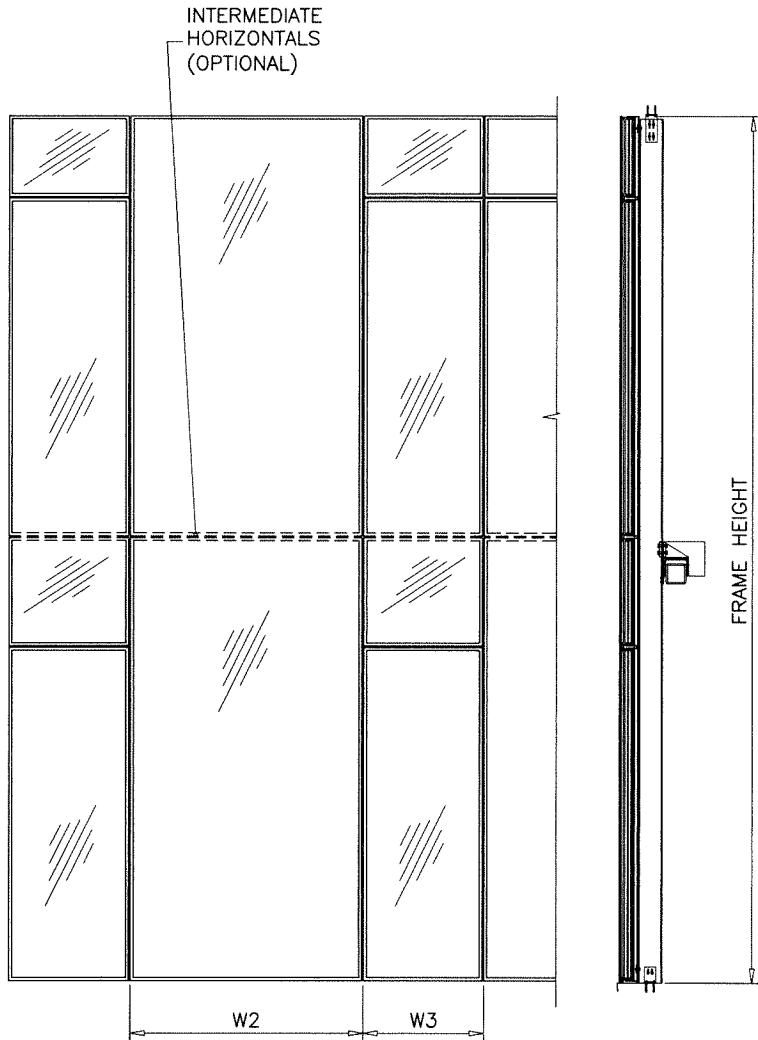


$$\text{WIDTH (W)} = \frac{W2 + W3}{2}$$

AT MULLION

MULLION DESIGN LOAD CAPACITY – PSF TWIN SPANS WITH OR WITHOUT INTERMEDIATE HORIZONTALS			
NOMINAL DIMS.		MULLION	
WIDTH (W)	FRAME HEIGHT MULL LENGTH	EXT.(+)	INT.(-)
54"	216"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
72"		80.0	80.0
54"	228"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
72"		80.0	80.0
54"	240"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
54"	252"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
66"		80.0	80.0
54"	263-1/4"	80.0	80.0
55-13/16"		80.0	80.0
60"		80.0	80.0
54"	284"	80.0	80.0
55-13/16"		80.0	80.0
60"		77.5	77.5
54"	296"	79.3	79.3
55-13/16"		76.7	76.7
54"	300-3/8"	77.0	77.0
55-13/16"		74.5	74.5

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.



$$\text{WIDTH (W)} = \frac{W2 + W3}{2}$$

AT MULLION

UNEQUAL SPANS TO BE CHECKED ON JOB TO JOB BASIS
UNDER SEPARATE APPROVAL TO BE REVIEWED BY BUILDING OFFICIAL

Sealed: 8/14/2026



FL #48075

MULLION

afc

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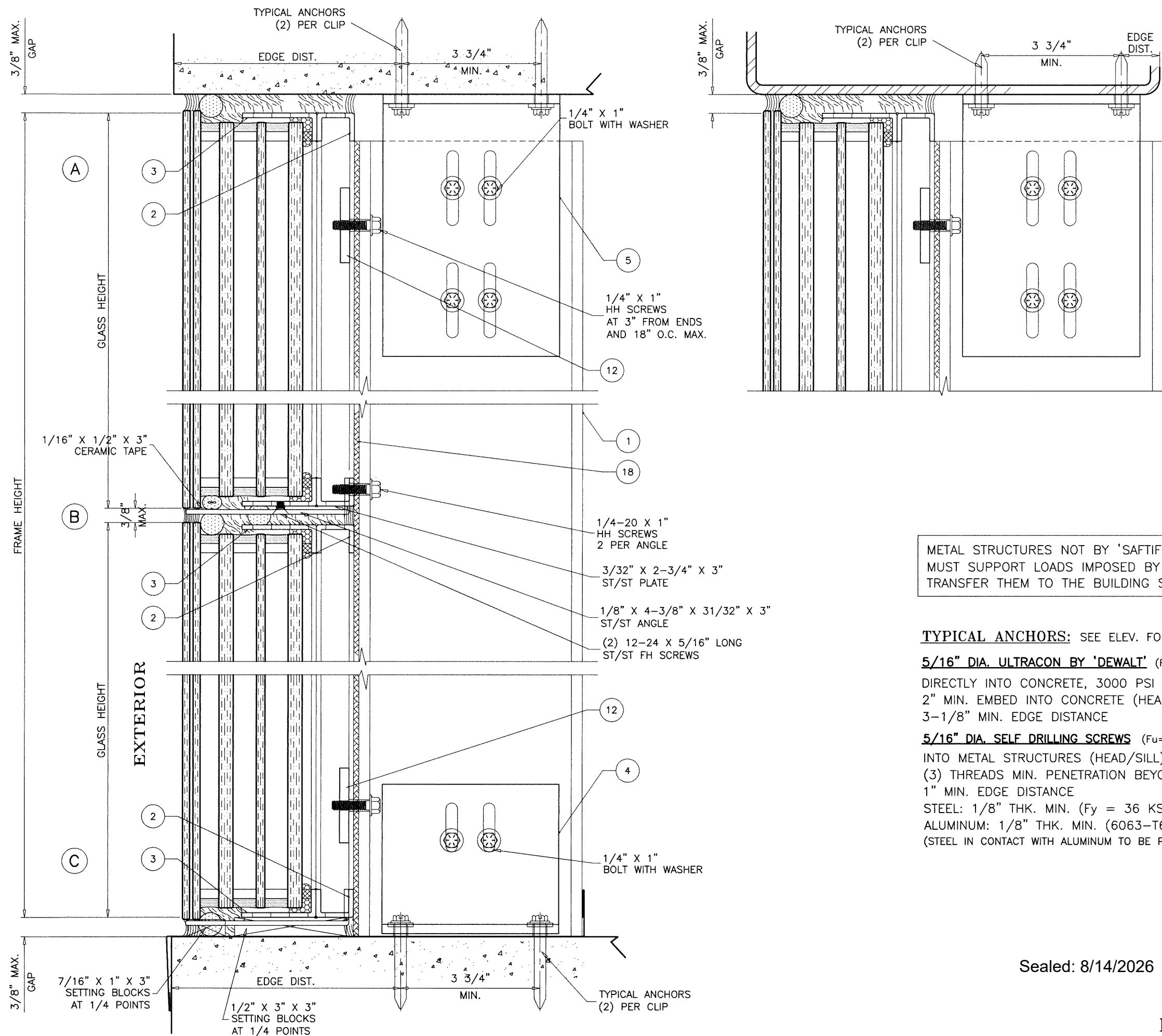
SAFTI Ez WALL FRAMING SYSTEM (L.M.I.)

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revisions:	no	date	by	description

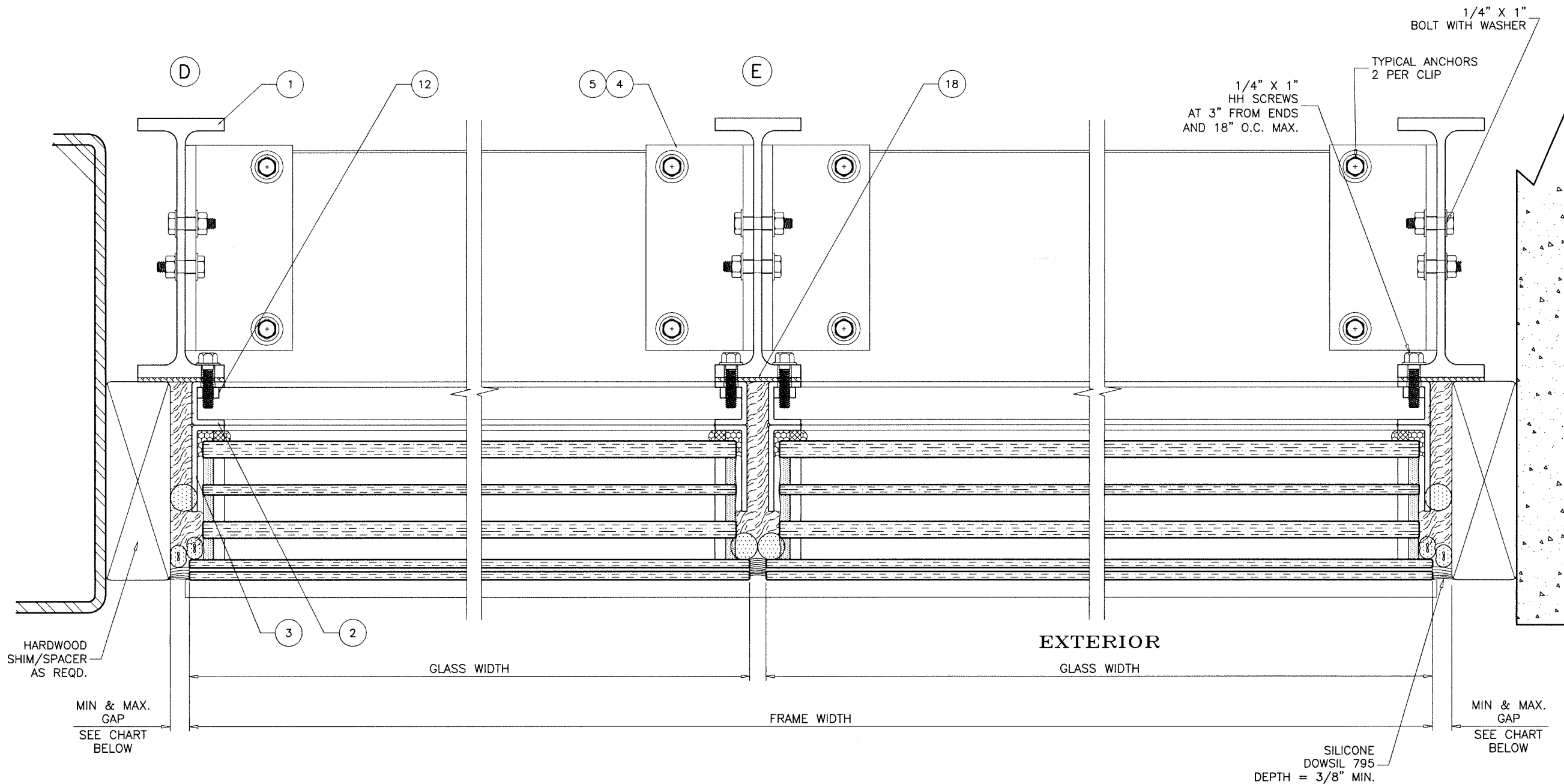
date: 12-01-25	scale: -	dr. by: TARIQ	chk. by:
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drawing no.
25-87F
sheet 4.1 of 10



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

Sealed: 8/14/2026



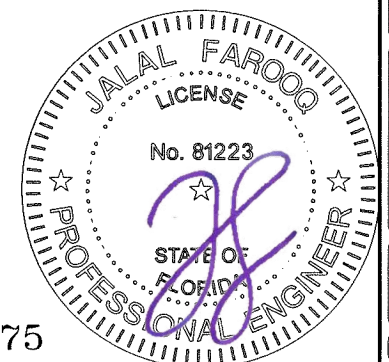
MAX. FRAME HEIGHT	GAP	
	MIN.	MAX.
114"	5/8"	1"
120"	5/8"	1"
126"	11/16"	1"
132"	11/16"	1"
138"	11/16"	1"
144"	3/4"	1"
150-5/8"	3/4"	1"

NOTE:
 MAX. MOVEMENT CONSIDERED=100% STRETCH.
 PLEASE REFER TO SEALANT MANUFACTURER'S DATA AND APPLICATION MANUAL FOR COMPATABILITY OF SEALANT TO SUBSTRATE & WINDOW WALL MATERIAL/FINISH AND COMPLIANCE FOR WARRANTY.
 REFER TO ACI-117-10 FOR CONSTRUCTION TOLERANCES.

ALTERNATE SEALANTS AT JAMB GAPS CAN BE DESIGNED BY ENGINEER OF RECORD BASED ON MANUFACTURER GUIDE LINES.

GAPS LESS THAN 1/4" MAY BE DESIGNED BY ENGINEER OF RECORD BY THE USE OF BOND BREAKER TAPE OR 15% OF GAP ALLOWED MOVEMENT.

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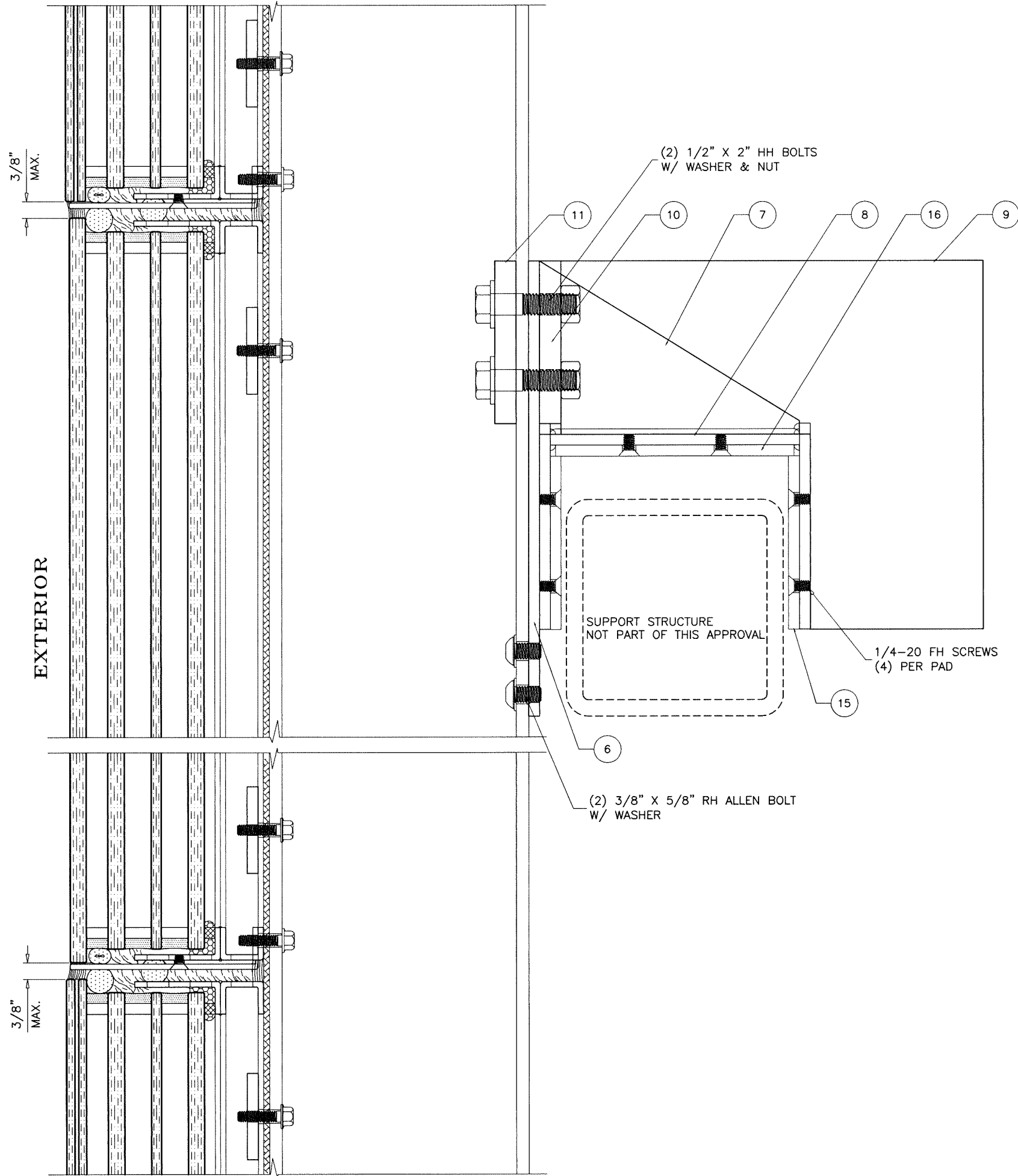
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 TEL. (305) 264-8100
 FBPE #3538
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SAFTIFIRST
 100 NORTH HILL DRIVE, SUITE 12
 BRISBANE, CA. 94005-1010
 TEL. (415) 824-4900 FAX. (415) 824-5900

revisions:	
no	date by description
date:	12-01-25
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dr. by:	TARIQ
chk. by:	
drawing no.	
25-87F	
sheet 6 of 10	

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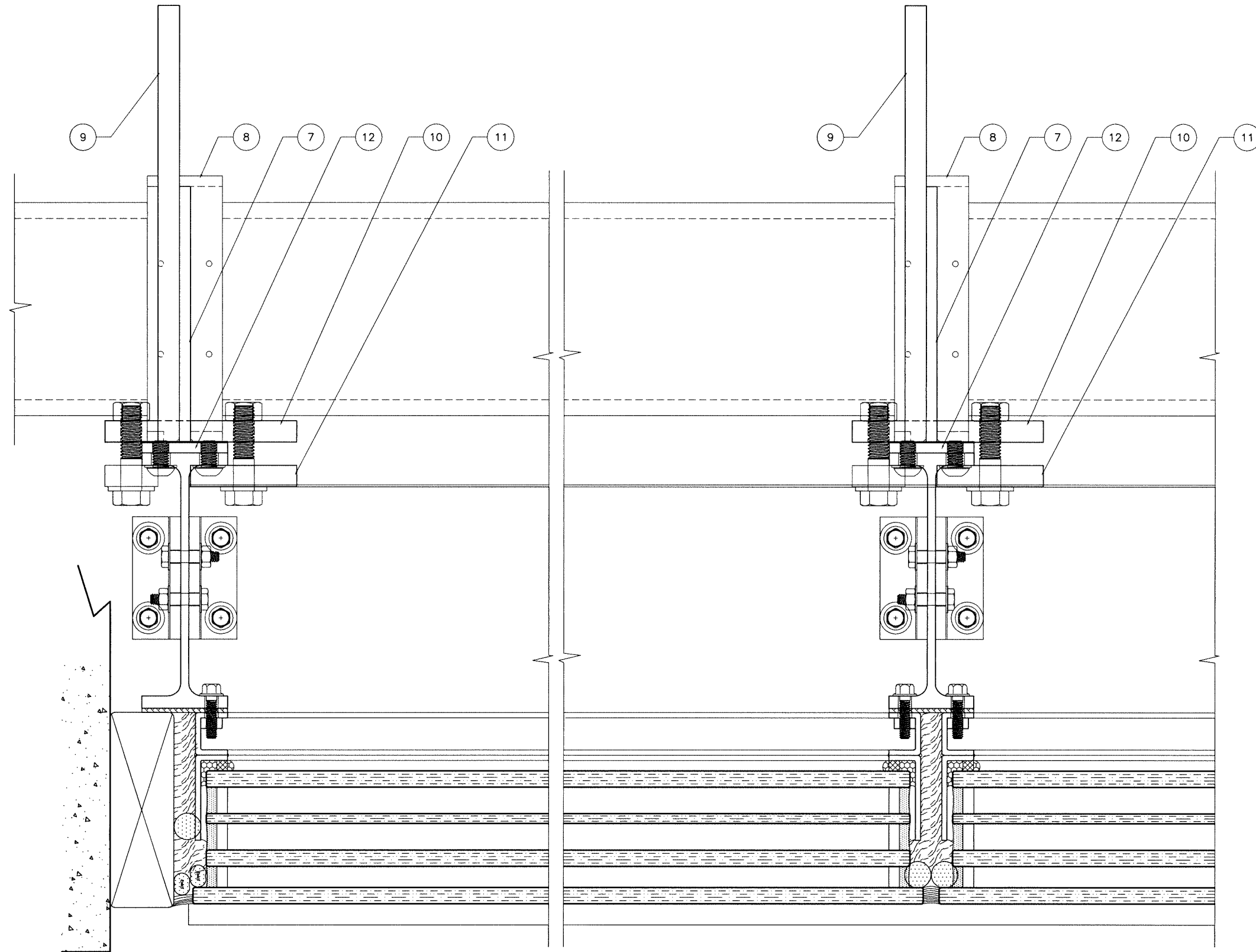
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chk. by:

drawing no.
25-87F

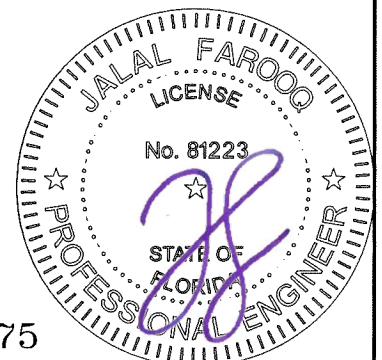
sheet 7 of 10

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dr. by: TARIQ

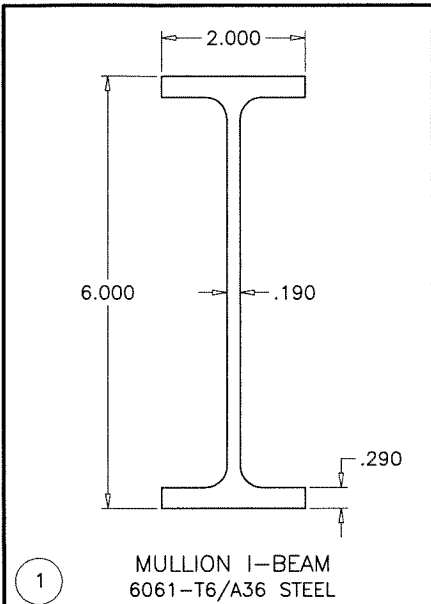
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drawing no.

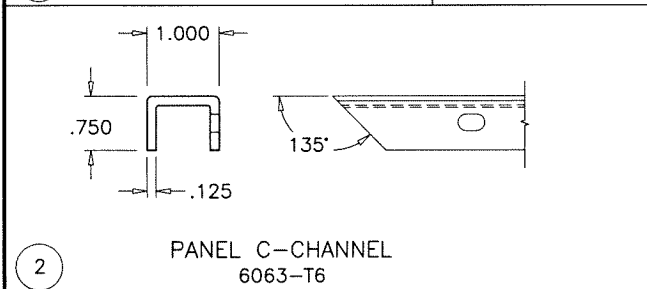
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sheet 8 of 10

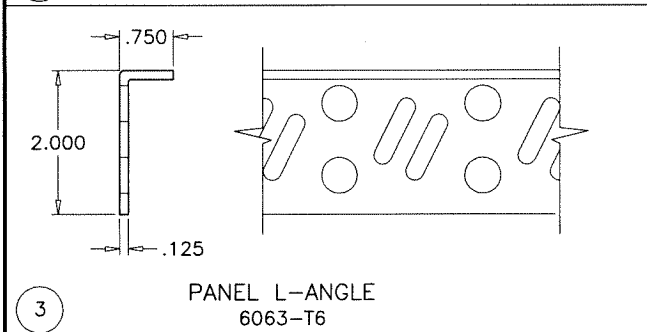
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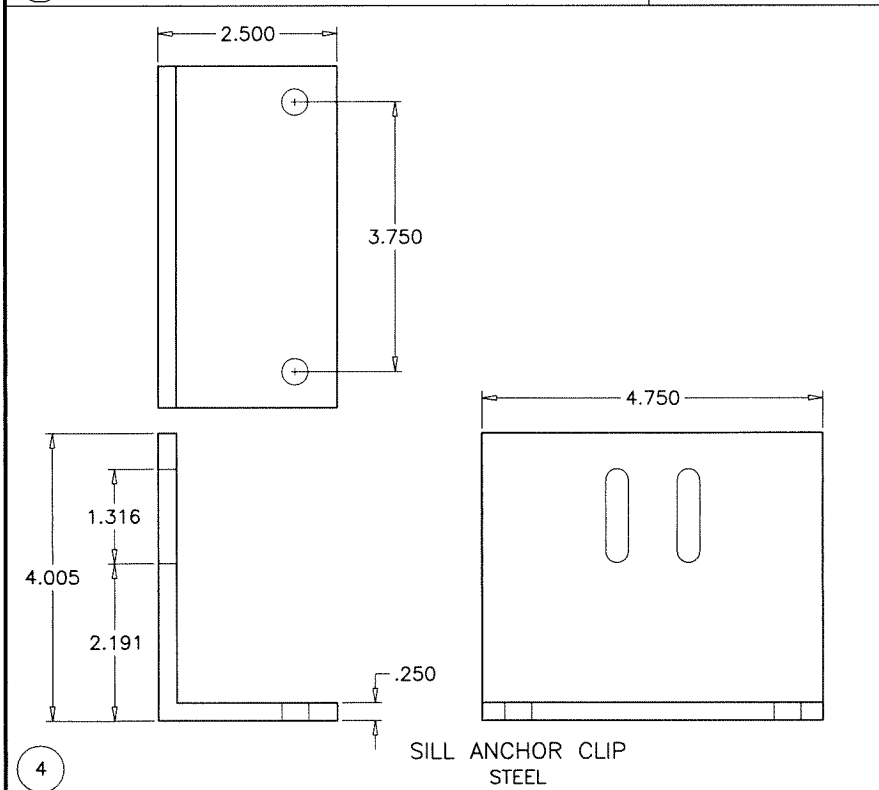
1 MULLION I-BEAM
6061-T6/A36 STEEL



2 PANEL C-CHANNEL
6063-T6



3 PANEL L-ANGLE
6063-T6

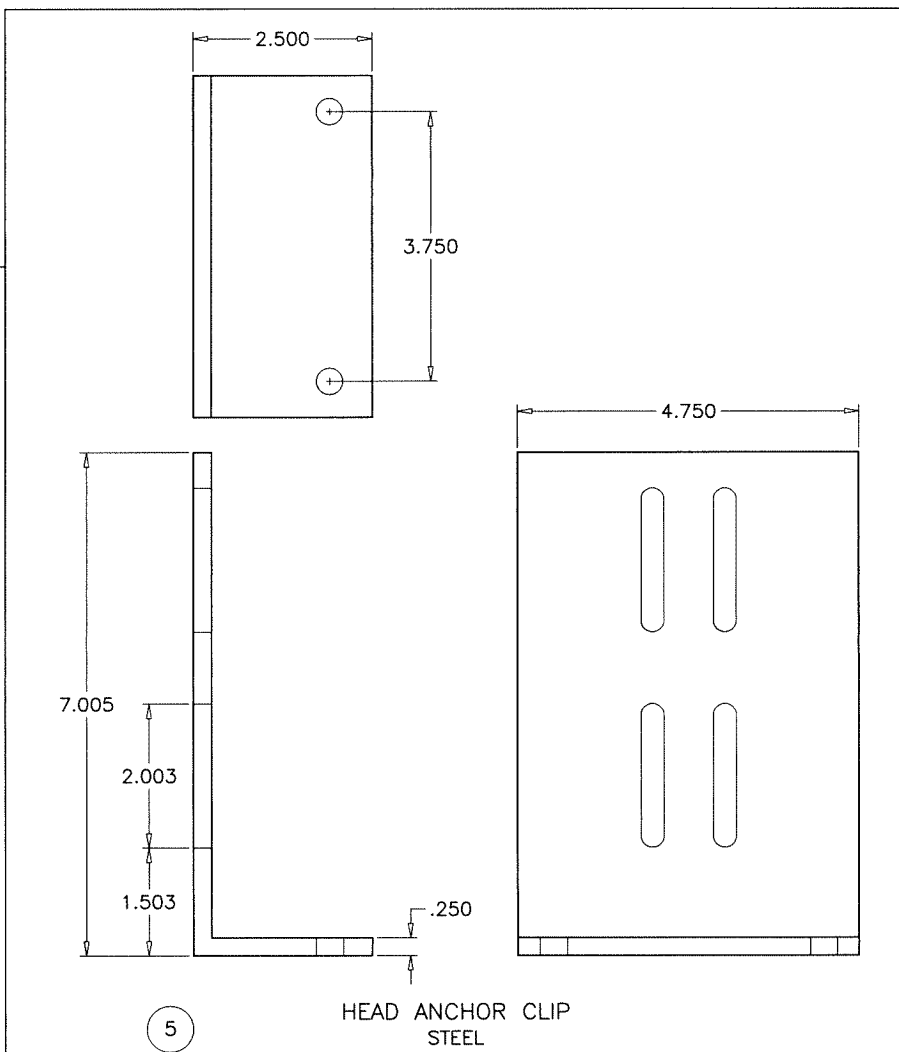


4 SILL ANCHOR CLIP
STEEL

ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	VERTICAL MULLION I-BEAM	6061-T6/A36 STEEL	-
2	-	PANEL C-CHANNEL	6063-T6	-
3	-	PANEL L-ANGLE	6063-T6	-
4	-	SILL ANCHOR CLIP	STEEL	-
5	-	HEAD ANCHOR CLIP	STEEL	-
6	-	SLIDING MECHANISM ANCHOR PLATE	STEEL	-
7	-	SLIDING MECHANISM RIB PLATE	STEEL	-
8	-	SLIDING MECHANISM SHOE	STEEL	-
9	-	SLIDING MECHANISM GUSSET PLATE	STEEL	-
10	-	SLIDING MECHANISM WIDE CLIP	STEEL	-
11	-	SLIDING MECHANISM THIN CLIP	STEEL	-
12	-	CUSTOM FLAT NUT	STEEL	-
13	-	22 GA. SILL PAN	ALUMINUM	-
14	-	SILL GASKET	EPDM	-
15	-	SLIDING MECHANISM SIDE PADS	DELRIN	-
16	-	SLIDING MECHANISM TOP PADS	DELRIN	-
17	-	GLASS SPACER (1/4" X 1/4" 1/2")	CALCIUM SILICATE	-
18	-	TAPE AT I-BEAM (1/4" X 2")	-	-
19	-	-	-	-

SEALANTS:

ALL FRAME CORNERS, JOINTS, MULLION SEAMS SEALED WITH SILICONE SEALANT.



5 HEAD ANCHOR CLIP
STEEL

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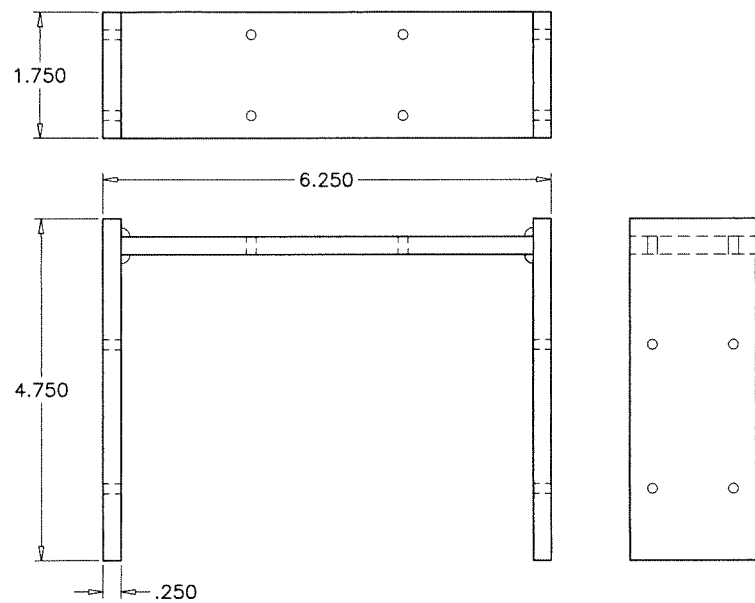


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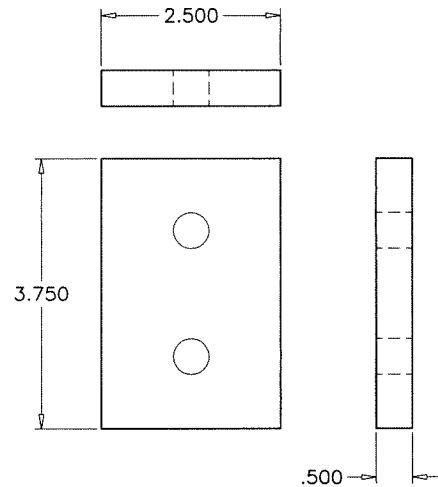
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chk. by:		drawing no.	25-87F	sheet 9 of 10

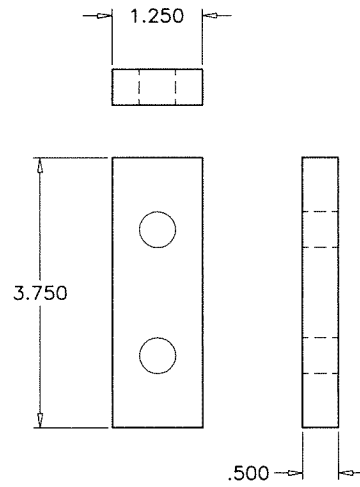
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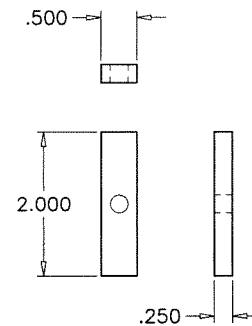
8 SLIDING MECHANISM SHOE
STEEL



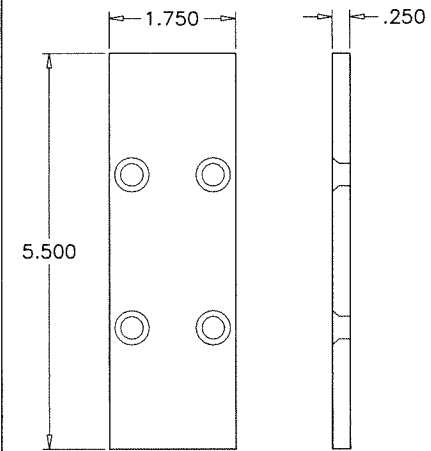
10 SLIDING MECHANISM WIDE CLAMP
STEEL



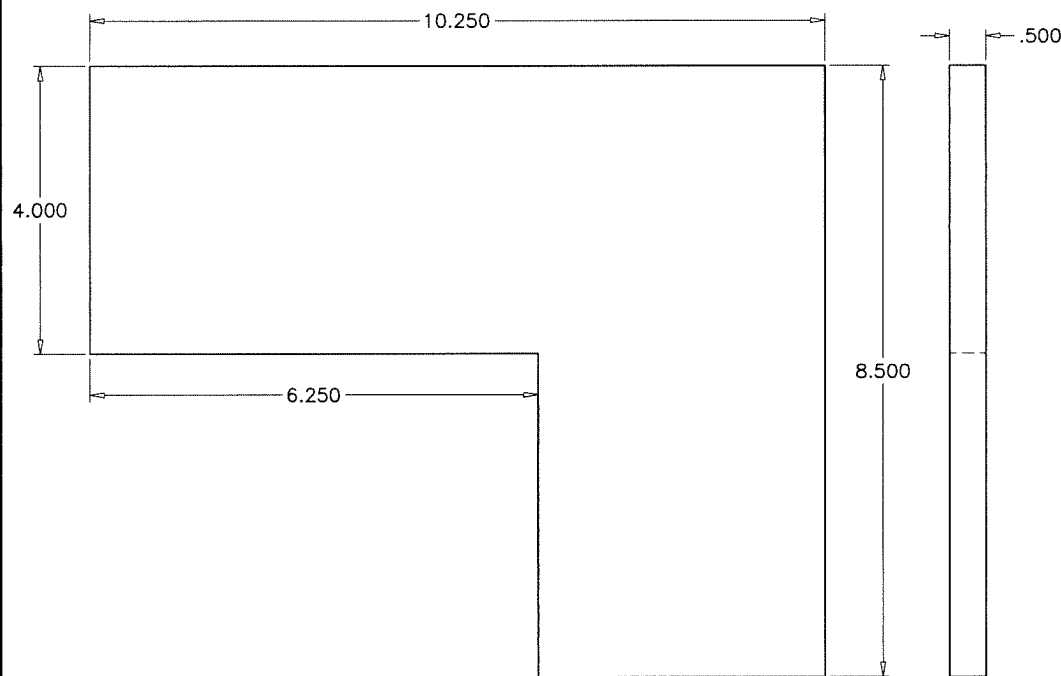
11 SLIDING MECHANISM THIN CLAMP
STEEL



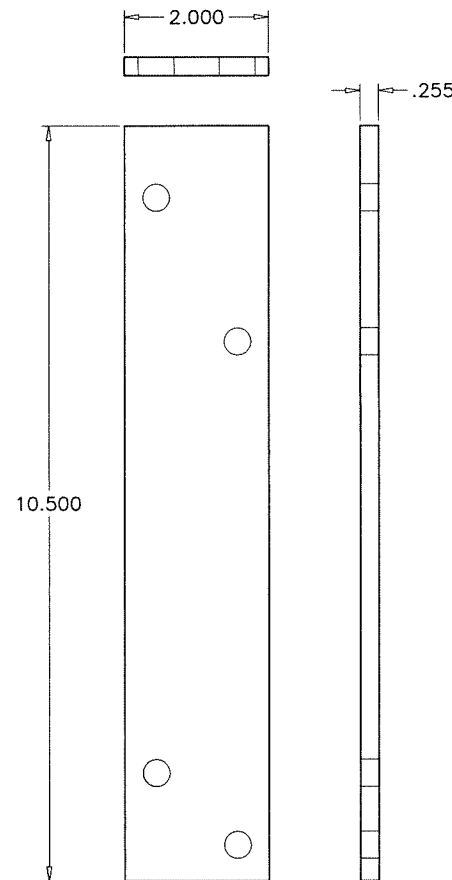
12 FLAT NUT
STEEL



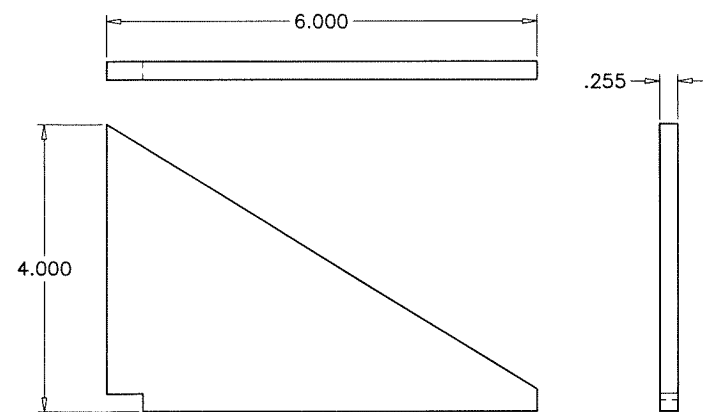
16 TOP PAD
DELFIN



9 SLIDING MECHANISM GUSSET PLATE
STEEL

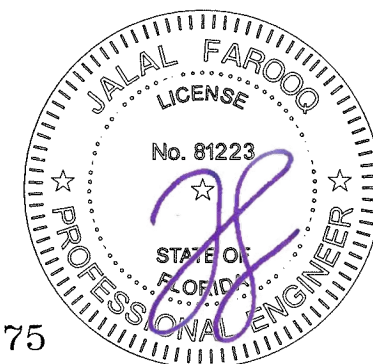


6 SLIDING MECHANISM ANCHOR PLATE
STEEL



7 SLIDING MECHANISM RIB PLATE
STEEL

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sheet 10 of 10