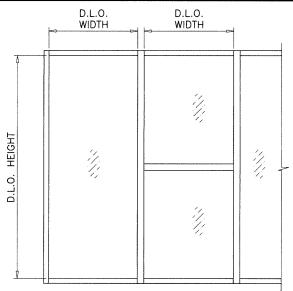
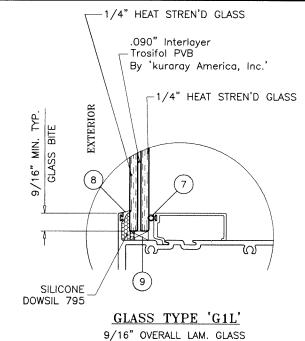
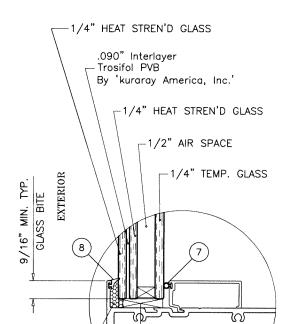
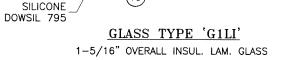


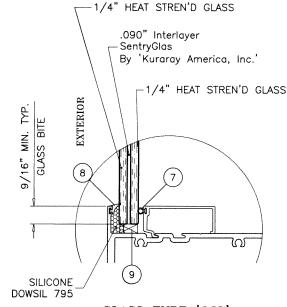
	GLASS I	OAD CAP	ACITY - I	PSF	V. II .	1
			GLASS	TYPES		1
NOMINA	L DIMS.	'G1L' &	G1LI'	'G2L' &	G2LI	1.
D.L.O. WIDTH	D.L.O. HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	1
45"		70.0	70.0	100.0	145.0	1
48"		70.0	70.0	100.0	145.0	
51"		70.0	70.0	100.0	145.0	1
54"		70.0	70.0	100.0	145.0	보
57"	85"	70.0	70.0	100.0	145.0	D.L.O. HEIGHT
60"		70.0	70.0	100.0	145.0	1 I
63"		65.0	65.0	100.0	145.0	1 9
66"		65.0	65.0	100.0	145.0	1 0
69"		65.0	65.0	100.0	145.0	1
45"		70.0	70.0	100.0	145.0	1
48"		70.0	70.0	100.0	145.0	1
51"		70.0	70.0	100.0	145.0	] _1
54"		70.0	70.0	100.0	145.0	1
57"	91"	65.0	65.0	100.0	145.0	]
60"		65.0	65.0	100.0	145.0	
63"		65.0	65.0	100.0	145.0	
66"		65.0	65.0	100.0	143.0	]
69"		65.0	65.0	100.0	137.0	
45"		70.0	70.0	100.0	145.0	
48"		70.0	70.0	100.0	145.0	
51"		70.0	70.0	100.0	145.0	
54"		70.0	70.0	100.0	145.0	
57"	97"	65.0	65.0	100.0	145.0	
60"		65.0	65.0	100.0	145.0	
63"		65.0	65.0	100.0	142.0	
66"		-	_	100.0	136.0	
69"			-	100.0	129.0	
45"		70.0	70.0	100.0	145.0	
48"		70.0	70.0	100.0	145.0	
51"		65.0	65.0	100.0	145.0	
54"	103"	65.0	65.0	100.0	145.0	
57"		65.0	65.0	100.0	145.0	
60"		65.0	65.0	100.0	140.0	
63"		-		100.0	133.0	
45"		70.0	70.0	100.0	145.0	
48"		70.0	70.0	100.0	145.0	Æ
51"	109"	65.0	65.0	100.0	145.0	ĺ
54"		65.0	65.0	100.0	145.0	¥
57"		65.0	65.0	100.0	139.0	HEIGHTS ALLOWED
60"		70.0	70.0	100.0	132.0	F E
45"		70.0	70.0	100.0	145.0	里
48"	445"	65.0	65.0	100.0	145.0	O.R.
51"	115"	65.0	65.0	100.0	145.0	
54" 57"		65.0	65.0	100.0	141.0	BETWEEN WIDTHS
45"		65.0	65.0	100.0	115.0	₩ Q
48"	-	65.0	65.0	100.0	115.0	z
51"	121"	65.0	65.0	100.0	115.0	Į Į
54"	r	- 00.0		100.0	115.0	l ≥
45"		65.0	65.0	100.0	115.0	
48"	127"	65.0	65.0	100.0	115.0	N O
51"	14/			100.0	115.0	ATI
45"		65.0	65.0	100.0	115.0	INTERPOLATION
48"	133"	65.0	65.0	100.0	115.0	ER I
45"	139"	65.0	65.0	100.0	115.0	Ē
	103	VU.U		, 50.0	. 10.0	J —



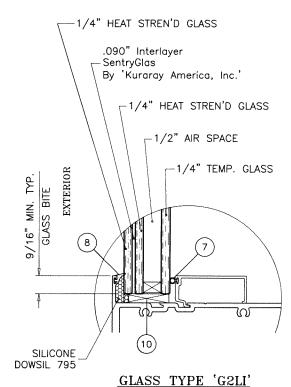








GLASS TYPE 'G2L' 9/16" OVERALL LAM. GLASS



1-5/16" OVERALL INSUL. LAM. GLASS

## **GLAZING OPTIONS**

SPACER: ALUMINUM BOX SPACER AROUND THE PERIMETER OF THE GLASS. PERIMETER SEALANT: SILICONE

GLASS

Sealed: 7/24/2023

FL #18411



revisions: no date 3/8" ۾ [ 뉴 || 봇

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

3

SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

MR-GLASS DOORS & WINDOWS MANUFACTURING, 8051 N.W. 79th Place Medley, FL. 33166 Tel. (305) 764-3963 Fax. (305) 470-828

(305)

drawing no. W15 - 71

sheet 2 of 12

1/2" AIR SPACE CONSISTING OF:

DOWSIL 791 GE 2000

GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-09 (3 SEC. GUSTS).

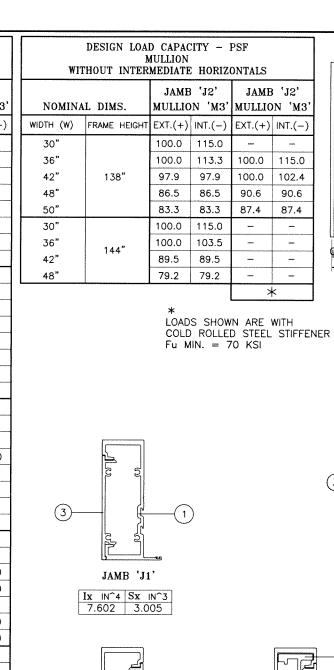
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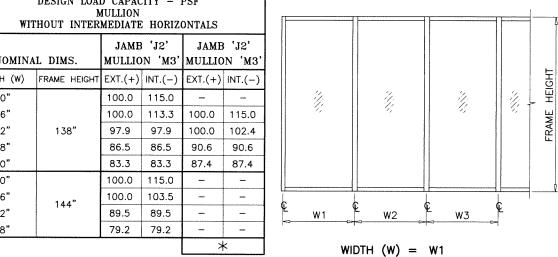
DESIGN	LOAD CAPAC	CITY - I	PSF
WITHOUT II	NTERMEDIATE	HORIZ	ONTALS
		JAME	'J1'
NOMINA	L DIMS.	MULLIC	N 'M1'
WIDTH (W)	FRAME HEIGHT	EXT.(+)	INT.(-)
30"		100.0	110.0
36"		100.0	110.0
42"		100.0	110.0
48"	90"	100.0	110.0
54"		100.0	110.0
55"		100.0	110.0
60"		70.0	70.0
30"		100.0	110.0
36"		100.0	110.0
42"		100.0	110.0
48"	96"	100.0	106.5
51"		97.0	97.0
54"		70.0	70.0
60"		70.0	70.0
30"		100.0	110.0
36"		100.0	110.0
42"	102"	100.0	104.0
48"	102	92.7	92.7
54"		70.0	70.0
57"		70.0	70.0
30"		70.0	70.0
36"		70.0	70.0
42"	108"	70.0	70.0
48"		70.0	70.0
54"		70.0	70.0
30"		70.0	70.0
36"		70.0	70.0
42"	114"	70.0	70.0
48"		70.0	70.0
51"		68.3	68.3
30"		70.0	70.0
36"	120"	70.0	70.0
42"	120	70.0	70.0

48"

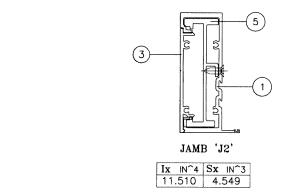
	LOAD CAPAC MULLION NTERMEDIATE		
NOMINA	L DIMS.	JAMB MULLIO	'J2' N 'M2'
WIDTH (W)	FRAME HEIGHT	EXT.(+)	INT.(-)
48"		65.0	65.0
54"	120"	65.0	65.0
58"		65.0	65.0
30"		65.0	65.0
36"		65.0	65.0
42"	126"	65.0	65.0
48"	120	65.0	65.0
54"		65.0	65.0
55"		65.0	65.0
30"		65.0	65.0
36"		65.0	65.0
42"	132"	65.0	65.0
48"		65.0	65.0
53"		63.9	63.9
30"		65.0	65.0
36"		65.0	65.0
42"	138"	65.0	65.0
48"		60.7	60.7
50"		58.6	58.6
30"		65.0	65.0
36"	144"	65.0	65.0
42"	177	60.2	60.2
48"		53.2	53.2

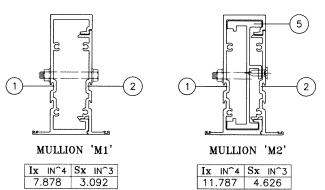
		Y	'J2'	ONTALS	, 'J2,	
NOMINA	L DIMS.	1	N 'M3'	MULLIO		
WIDTH (W)	FRAME HEIGHT	EXT.(+)	INT.(-)	EXT.(+) INT.(-)		
30"		100.0	145.0	-	_	
36"		100.0	145.0		_	
42"		100.0	145.0	-		
48"	96"	100.0	145.0		_	
54"	30	100.0	145.0		_	
60"		100.0	145.0	-	_	
66"		100.0	115.0	_		
72"		100.0	115.0	-	_	
30"		100.0	145.0		_	
36"		100.0	145.0		_	
42"		100.0	145.0	_	-	
48"	102"	100.0	145.0		_	
54"	102	100.0	145.0		_	
60"		100.0	115.0	_	_	
66"		100.0	115.0	_	_	
71"		100.0	115.0		-	
30"		100.0	145.0	-	_	
36"		100.0	145.0	_	_	
42"		100.0	145.0	_	_	
48"	100"	100.0	144.0	100.0	145.0	
54"	108"	100.0	115.0	_		
60"		100.0	115.0	_		
66"		100.0	112.5	-		
67"	***************************************	100.0	111.3	-	-	
30"		100.0	145.0	_	_	
36"		100.0	145.0	_		
42"		100.0	145.0	100.0	145.0	
48"	114"	100.0	129.2	100.0	145.0	
54"		100.0	115.0	_		
60"		100.0	107.1	100.0	115.0	
63"		100.0	103.1	100.0	115.0	
30"		100.0	145.0	-	_	
36"		100.0	145.0	_		
42"	120"	100.0	130.8	100.0	145.0	
48"	120	100.0	115.0	100.0	137.3	
54"		100.0	104.6	100.0	115.0	
60"		95.7	95.7	100.0	113.4	
30"		100.0	115.0	-		
36"		100.0	115.0	_		
42"	126"	100.0	115.0	_		
48"	120	100.0	104.6	100.0	115.0	
54"		94.2	94.2	100.0	108.6	
55"		92.7	92.7	100.0	107.0	
30"		100.0	115.0	- 1	-	
36"		100.0	115.0	- 1		
42"	132"	100.0	107.3	100.0	115.0	
48"		94.9	94.9	_	_	
53"		86.8	86.8	_		

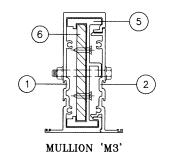




AT FRAME JAMB W2 + W3WIDTH (W) =AT FRAME MULLION







	Ix IN^4	Sx IN^3
ALUMINUM	11.787	4.626
STEEL	2.000	1.000
TOTAL Ix ALUM + Ix STL X 2.9	17.587	



drawing no. W15 - 71

sheet 3 of 12

 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

C

SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

by description

MR-GLASS DOORS & WINDOWS MANUFACTURING, 8051 N.W. 79th Place Medley, FL. 33166 Tel. (305) 764-3963 Fax. (305) 470-828

(C.A.N. 353, (305) 262-697 COMP—ANL\

MULLIONS

Sealed: 7/24/2023

FL #18411

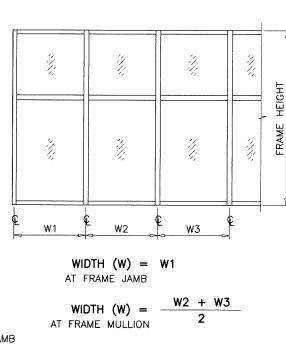
62.8 62.8

DESIGN	LOAD CAPAC MULLION	CITY -	PSF	
WITH INT	TERMEDIATE 1	HORIZON	TALS	
		JAME	'J1'	
NOMINA	L DIMS.	MULLIC	N 'M1'	
WIDTH (W)	FRAME HEIGHT	EXT.(+) INT.(-		
30"		100.0	110.0	
36"		100.0	110.0	
42"		100.0	110.0	
48"	90"	100.0	110.0	
54"		99.7	99.7	
55"		97.9	97.9	
60"		70.0	70.0	
30"		100.0	110.0	
36"		100.0	110.0	
42"		100.0	110.0	
48"	96"	97.9	97.9	
51"		92.1	92.1	
54"		70.0	70.0	
60"		70.0	70.0	
30"		100.0	110.0	
36"		100.0	110.0	
42"	102"	98.3	98.3	
48"	102	86.0	86.0	
54"		70.0	70.0	
57"		70.0	70.0	
30"		70.0	70.0	
36"		70.0	70.0	
42"	108"	70.0	70.0	
48"		70.0	70.0	
54"		67.7	67.7	
30"		70.0	70.0	
36"		70.0	70.0	
42"	114"	70.0	70.0	
48"		67.9	67.9	
51"		63.9	63.9	
30"		70.0	70.0	
36"	120"	70.0	70.0	
42"	125	67.4	67.4	

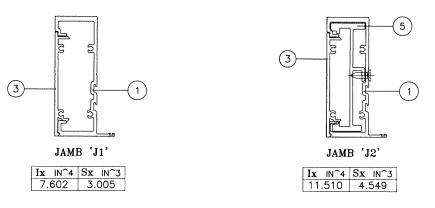
DESIGN LOAD CAPACITY - PSF MULLION WITH INTERMEDIATE HORIZONTALS										
NOMINA	L DIMS.		'J2' N 'M2'							
WIDTH (W)	FRAME HEIGHT	EXT.(+)	INT.(-)							
48"		65.0	65.0							
54"	120"	65.0	65.0							
58"		65.0	65.0							
30"		65.0	65.0							
36"		65.0	65.0							
42"	126"	65.0	65.0							
48"	120	65.0	65.0							
54"		65.0	65.0							
55"		65.0	65.0							
30"		65.0	65.0							
36"		65.0	65.0							
42"	132"	65.0	65.0							
48"	]	65.0	65.0							
53"		60.0	60.0							
30"		65.0	65.0							
36"		65.0	65.0							
42"	138"	65.0	65.0							
48"		58.0	58.0							
50"		55.7	55.7							
30"	_	65.0	65.0							
36"	144"	65.0	65.0							
42"	'	58.3	58.3							
48"		51.0	51.0							

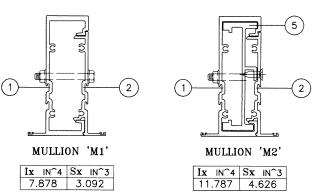
7	DESIGN LOA. MITH INTERMI	MULLION		TALS	
NOMINA	AL DIMS.		3 'J2' N 'M3'	JAME MULLIC	'J2' N 'M3
WIDTH (W)	FRAME HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
30"		100.0	145.0		
36"		100.0	145.0	<del>-</del>	
42"	-	100.0	145.0	<u></u>	_
48"	96"	100.0	145.0		_
54"		100.0	145.0	_	_
60"		100.0	137.4	100.0	145.0
30"		100.0	145.0	-	
36"		100.0	145.0	_	_
42"		100.0	145.0	_	_
48"	102"	100.0	145.0		
54"		100.0	135.2	100.0	145.0
60"		100.0	115.0	-	-
30"		100.0	145.0		
36"		100.0	145.0		_
42"		100.0	145.0		
48"	108"	100.0	135.7	100.0	145.0
<del>4</del> 0 54"		100.0	115.0	100.0	145.0
		100.0			
60" 30"			108.5		
		100.0	145.0	_	
36"		100.0	145.0	-	4.5.0
42"	114"	100.0	139.2	100.0	145.0
48"		100.0	121.8	100.0	145.0
54"		100.0	108.2	100.0	115.0
60"		97.4	97.4	100.0	115.0
30"		100.0	145.0	_	
36"		100.0	145.0	-	
42"	120"	100.0	125.6	100.0	145.0
48"		100.0	109.9	100.0	129.8
54"		97.7	97.7	100.0	115.0
60"		87.9	87.9	100.0	103.8
30"		100.0	115.0	-	
36" 		100.0	115.0		
42"	126"	100.0	113.9	100.0	115.0
48"		99.7	99.7	100.0	110.0
54"		88.6	88.6	100.0	100.7
55"		87.0	87.0	98.9	98.9
30"		100.0	115.0	-	
36"		100.0	115.0		
42"	132"	100.0	103.8	100.0	112.6
48"		90.8	90.8	98.5	98.5
53"		82.3	82.3	89.2	89.2
30"		100.0	115.0		
36"		100.0	110.8	100.0	115.0
42"	138"	95.0	95.0	98.6	98.6
48"		83.1	83.1	86.2	86.2
50"		79.8	79.8	82.8	82.8
30"		100.0	115.0		
36"	144"	100.0	101.2		
42"	'''	86.7	86.7		_
48"	<u> </u>	75.9	75.9		

DESIGN LOAD CAPACITY - PSF

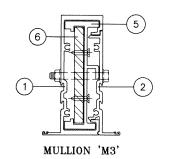


SEE SHEET 9 FOR UNANCHORED JAMB REINFORCING LIMITS





MULLIONS



MULLIO	N 'M3'	
	Ix IN^4	Sx IN^3
ALUMINUM	11.787	4.626
STEEL	2.000	1.000
TOTAL	17.587	



Sealed: 7/24/2023

FL #18411

revisions: drawing no. W15 - 71sheet 4 of 12

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by description

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

2

SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

MR-GLASS DOORS & WINDOWS MANUFACTURING, 8051 N.W. 79th Place Medley, FL. 33166 Tel. (305) 764-3963 Fax. (305) 470-828

LOADS SHOWN ARE WITH COLD ROLLED STEEL STIFFENER Fu MIN. = 70 KSI

INTERPOLATION BETWEEN WIDTHS OR HEIGHTS ALLOWED.

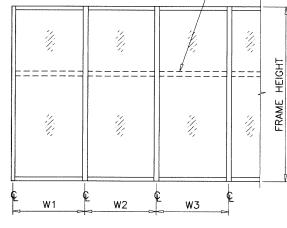
58.9

58.9

			A	NCHOR	EXT.(+)	CAPA		- PSF					
2		·				A	NCHORS	S TYPE	'A'				
NOMIN	AL DIMS.	1	/4" M	AX. SHI	M		3/8" M	AX. SHI	M	1/2" MAX. SHIM			
WIDTH (W)	FRAME HEIGHT	A2	A3	A4	A5	A2	А3	A4	A5	A2	A3	A4	A5
30"		145.0	145.0	145.0	145.0	111.4	145.0	145.0	145.0	87.9	131.8	145.0	145.0
36"		122.0	145.0	145.0	145.0	92.8	139.2	145.0	145.0	73.2	109.9	145.0	145.0
42"		104.5	145.0	145.0	145.0	79.5	119.3	145.0	145.0	62.8	94.2	125.6	145.0
48"		91.5	137.2	145.0	145.0	69.6	104.4	139.2	145.0	54.9	82.4	109.9	137.3
54"	90"	81.3	122.0	145.0	145.0	61.9	92.8	123.7	145.0	48.8	73.2	97.7	122.1
60"		73.2	109.8	145.0	145.0	55.7	83.5	111.4	139.2	43.9	65.9	87.9	109.9
66"		66.5	99.8	133.0	145.0	50.6	75.9	101.2	126.5	40.0	59.9	79.9	99.9
72"		61.0	91.5	122.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6
30"		137.2	145.0	145.0	145.0	104.4	145.0	145.0	145.0	82.4	123.6	145.0	145.0
36"		114.3	145.0	145.0	145.0	87.0	130.5	145.0	145.0	68.7	103.0	137.3	145.0
42"		98.0	145.0	145.0	145.0	74.6	111.9	145.0	<b></b>		<del> </del>	117.7	
48"					<del> </del>		<del> </del>	<del> </del>	145.0	58.9	88.3		145.0
	96"	85.8	128.6	145.0	145.0	65.3	97.9	130.5	145.0	51.5	77.3	103.0	128.8
54"		76.2	114.3	145.0	145.0	58.0	87.0	116.0	145.0	45.8	68.7	91.6	114.4
60"		68.6	102.9	137.2	145.0	52.2	78.3	104.4	130.5	41.2	61.8	82.4	103.0
66"		62.4	93.5	124.7	145.0	47.5	71.2	94.9	118.6	37.5	56.2	74.9	93.6
72"		57.2	85.8	114.3	142.9	43.5	65.3	87.0	108.8	34.3	51.5	68.7	85.8
30"		129.1	145.0	145.0	145.0	98.3	145.0	145.0	145.0	77.6	116.3	145.0	145.0
36"		107.6	145.0	145.0	145.0	81.9	122.8	145.0	145.0	64.6	96.9	129.3	145.0
42"	102"	92.2	138.4	145.0	145.0	70.2	105.3	140.4	145.0	55.4	83.1	110.8	138.5
48"		80.7	121.1	145.0	145.0	61.4	92.1	122.8	145.0	48.5	72.7	96.9	121.2
54"	102	71.7	107.6	143.5	145.0	54.6	81.9	109.2	136.5	43.1	64.6	86.2	107.7
60"		64.6	96.8	129.1	145.0	49.1	73.7	98.3	122.8	38.8	58.2	77.6	96.9
66"		58.7	88.0	117.4	145.0	44.7	67.0	89.3	111.7	35.3	52.9	70.5	88.1
30"		122.0	145.0	145.0	145.0	92.8	139.2	145.0	145.0	73.2	109.9	145.0	145.0
36"	-	101.6	145.0	145.0	145.0	77.3	116.0	145.0	145.0	61.0	91.6	122.1	145.0
42"		87.1	130.7	145.0	145.0	66.3	99.4	132.6	145.0	52.3	78.5	104.6	130.8
48"	108"	76.2	114.3	145.0	145.0	58.0	87.0	116.0	145.0	45.8	68.7	91.6	114.4
54"		67.8	101.6	135.5	145.0	51.6	77.3	103.1	128.9	40.7	61.0	81.4	101.7
60"		61.0	91.5	122.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6
66"		55.4	83.2	110.9	138.6	42.2	63.3	84.4	105.5	33.3	-		
30"		115.5	145.0						ļ		49.9	139.9	83.2
				145.0	145.0	87.9	131.9	145.0	145.0	69.4	104.1	138.8	145.0
36"		96.3	144.4	145.0	145.0	73.3	109.9	145.0	145.0	57.8	86.7	115.6	144.6
42"	114"	82.5	123.8	145.0	145.0	62.8	94.2	125.6	145.0	49.6	74.3	99.1	123.9
48"		72.2	108.3	144.4	145.0	54.9	82.4	109.9	137.4	43.4	65.1	86.7	108.4
54"		64.2	96.3	128.4	145.0	48.8	73.3	97.7	122.1	38.5	57.8	77.1	96.4
60"		57.8	86.7	115.5	144.4	44.0	65.9	87.9	109.9	34.7	52.0	69.4	86.7
30"		109.8	145.0	145.0	145.0	83.5	125.3	145.0	145.0	65.9	98.9	131.8	145.0
36"		91.5	137.2	145.0	145.0	69.6	104.4	139.2	145.0	54.9	82.4	109.9	137.3
42"	120"	78.4	117.6	145.0	145.0	59.7	89.5	119.3	145.0	47.1	70.6	94.2	117.7
48"	120	68.6	102.9	137.2	145.0	52.2	78.3	104.4	130.5	41.2	61.8	82.4	103.0
54"		61.0	91.5	122.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6
60"		54.9	82.3	109.8	137.2	41.8	62.6	83.5	104.4	33.0	49.4	65.9	82.4
30"		104.5	115.0	115.0	115.0	79.5	115.0	115.0	115.0	62.8	94.2	115.0	115.0
36"		87.1	115.0	115.0	115.0	66.3	99.4	115.0	115.0	52.3	78.5	104.6	115.0
42"	126"	74.7	112.0	115.0	115.0	56.8	85.2	113.6	115.0	44.8	67.3	89.7	112.1
48"		65.3	98.0	115.0	115.0	49.7	74.6	99.4	115.0	39.2	58.9	78.5	98.1
54"		58.1	87.1	115.0	115.0	44.2	66.3	88.4	110.5	34.9	52.3	69.8	87.2
30"		99.8	115.0	115.0									
	<b> </b>				115.0	75.9	113.9	115.0	115.0	59.9	89.9	115.0	115.0
36"		83.2	115.0	115.0	115.0	63.3	94.9	115.0	115.0	49.9	74.9	99.9	115.0
42"	132"	71.3	106.9	115.0	115.0	54.2	81.4	108.5	115.0	42.8	64.2	85.6	107.0
48"	_	62.4	93.5	115.0	115.0	47.5	71.2	94.9	115.0	37.5	56.2	74.9	93.6
54"		55.4	83.2	110.9	115.0	42.2	63.3	84.4	105.5	33.3	49.9	66.6	83.2

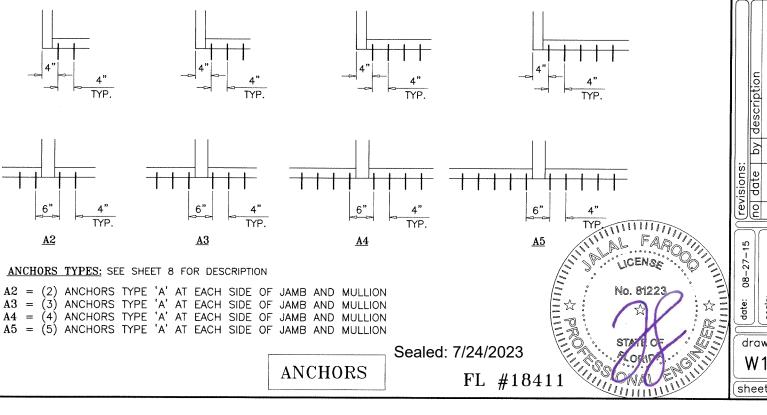
			A		LOAD EXT.(+)		CITY - (-)	PSF					
			ANCHORS TYPE 'A'										
NOMIN	AL DIMS.	1/4" MAX. SHIM				:	3/8" M	AX. SHI	M	1	/2" M	AX. SHI	M
WIDTH (W)	FRAME HEIGHT	A2	A3	A4	A5	A2	A3	A4	A5	A2	A3	A4	A5
30"		95.4	115.0	115.0	115.0	72.6	108.9	115.0	115.0	57.3	86.0	114.6	115.0
36"	138"	79.5	115.0	115.0	115.0	60.5	90.8	115.0	115.0	47.8	71.7	95.5	115.0
42"	136	68.2	102.3	115.0	115.0	51.9	77.8	103.8	115.0	40.9	61.4	81.9	102.4
48"		59.7	89.5	115.0	115.0	45.4	68.1	90.8	113.5	35.8	53.7	71.7	89.6
30"		91.5	115.0	115.0	115.0	69.6	104.4	115.0	115.0	54.9	82.4	109.9	115.0
36"	144"	76.2	114.3	115.0	115.0	58.0	87.0	115.0	115.0	45.8	68.7	91.6	114.4
42"	144	65.3	98.0	115.0	115.0	49.7	74.6	99.4	115.0	39.2	58.9	78.5	98.1
48"		57.2	85.8	114.3	115.0	43.5	65.3	87.0	108.8	34.3	51.5	68.7	85.8

INTERMEDIATE HORIZONTALS OPTIONAL ALL FIXED LITES



WIDTH (W) = W1 AT FRAME JAMB

W2 + W3WIDTH (W) =AT FRAME MULLION



ANCHORS TYPES: SEE SHEET 8 FOR DESCRIPTION

A2=(2) ANCHORS TYPE 'A' AT EACH SIDE OF JAMB AND MULLION A3=(3) ANCHORS TYPE 'A' AT EACH SIDE OF JAMB AND MULLION A4=(4) ANCHORS TYPE 'A' AT EACH SIDE OF JAMB AND MULLION A5=(5) ANCHORS TYPE 'A' AT EACH SIDE OF JAMB AND MULLION

Sealed: 7/24/2023

FL #18411



AL-FAROOQ CORPORATION

ENGINEERS & PRODUCT DEVELOPMENT

9360 SUNSET DRIVE, SUITE 220

MIAMI, FLORIDA 33.173 (C.A.N. 3538)

TEL. (305) 264.8100 FAX. (305) 262-6978

COMP-ANL/W15

MR-GLASS DOORS & WINDOWS MANUFACTURING, 8051 N.W. 79th Place Medley, FL. 33166 Fax. (305) 470-828

SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

revisions:

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drawing no. W15 - 71

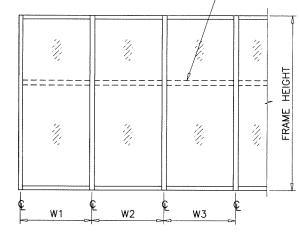
sheet 5 of 12

ANCHORS

					EXT.(+)	& INT.								
								S TYPE		T				
	AL DIMS.		/4" M	r	1	3/8" MAX. SHIM				1/2" MAX. SHIM				
WIDTH (W)	FRAME HEIGHT	B2	B3	B4	B5	B2	B3	B4	B5	B2	B3	B4	B5	
30"		145.0	145.0	145.0	145.0	111.4	145.0	145.0	145.0	87.9	131.8	145.0	145.0	
36"		145.0	145.0	145.0	145.0	92.8	139.2	145.0	145.0	73.2	109.9	145.0	145.0	
42"		134.7	145.0	145.0	145.0	79.5	119.3	145.0	145.0	62.8	94.2	125.6	145.0	
48"	90"	117.9	145.0	145.0	145.0	69.6	104.4	139.2	145.0	54.9	82.4	109.9	137.3	
54"		104.8	145.0	145.0	145.0	61.9	92.8	123.7	145.0	48.8	73.2	97.7	122.1	
60"		94.3	141.4	145.0	145.0	55.7	83.5	111.4	139.2	43.9	65.9	87.9	109.9	
66"		85.7	128.6	145.0	145.0	50.6	75.9	101.2	126.5	40.0	59.9	79.9	99.9	
72"		78.6	117.9	145.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6	
30"		145.0	145.0	145.0	145.0	104.4	145.0	145.0	145.0	82.4	123.6	145.0	145.0	
36"		145.0	145.0	145.0	145.0	87.0	130.5	145.0	145.0	68.7	103.0	137.3	145.0	
42"		126.3	145.0	145.0	145.0	74.6	111.9	145.0	145.0	58.9	88.3	117.7	145.0	
48"	96"	110.5	145.0	145.0	145.0	65.3	97.9	130.5	145.0	51.5	77.3	103.0	128.8	
54"	30	98.2	145.0	145.0	145.0	58.0	87.0	116.0	145.0	45.8	68.7	91.6	114.4	
60"		88.4	132.6	145.0	145.0	52.2	78.3	104.4	130.5	41.2	61.8	82.4	103.0	
66"		80.4	120.5	145.0	145.0	47.5	71.2	94.9	118.6	37.5	56.2	74.9	93.6	
72"		73.7	110.5	145.0	145.0	43.5	65.3	87.0	108.8	34.3	51.5	68.7	85.8	
30"		145.0	145.0	145.0	145.0	98.3	145.0	145.0	145.0	77.6	116.3	145.0	145.0	
36"		138.7	145.0	145.0	145.0	81.9	122.8	145.0	145.0	64.6	96.9	129.3	145.0	
42"		118.9	145.0	145.0	145.0	70.2	105.3	140.4	145.0	55.4	83.1	110.8	138.5	
48"	400"	104.0	145.0	145.0	145.0	61.4	92.1	122.8	145.0	48.5	72.7	96.9	121.2	
54"	102"	92.4	138.7	145.0	145.0	54.6	81.9	109.2	136.5	43.1	64.6	86.2	107.7	
60"		83.2	124.8	145.0	145.0	49.1	73.7	98.3	122.8	38.8	58.2	77.6	96.9	
66"		75.6	113.5	145.0	145.0	44.7	67.0	89.3	111.7	35.3	52.9	70.5	88.1	
30"		145.0	145.0	145.0	145.0	92.8	139.2	145.0	145.0	73.2	109.9	145.0	145.0	
36"		131.0	145.0	145.0	145.0	77.3	116.0	145.0	145.0	61.0	91.6	122.1	145.0	
42"		112.3	145.0	145.0	145.0	66.3	99.4	132.6	145.0	52.3	78.5	104.6	130.8	
48"	108"	98.2	145.0	145.0	145.0	58.0	87.0	116.0	145.0	45.8	68.7	91.6	114.4	
54"		87.3	131.0	145.0	145.0	51.6	77.3	103.1	128.9	40.7	61.0	81.4	101.7	
60"		78.6	117.9	145.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6	
66"		71.4	107.2	142.9	145.0	42.2	63.3	84.4	105.5	33.3	49.9	66.6	83.2	
30"		145.0	145.0	145.0	145.0	87.9	131.9	145.0	145.0	69.4	104.1	138.8	145.0	
36"		124.1	145.0	145.0	145.0	73.3	109.9	145.0	145.0	57.8	86.7	115.6	144.6	
42"		106.3	145.0	145.0	145.0	62.8	94.2	125.6	145.0	49.6	74.3	99.1	123.9	
48"	114"	93.1	139.6	145.0	145.0	54.9	82.4	109.9	137.4	43.4	65.1	86.7	108.4	
54"		82.7	124.1	145.0	145.0	48.8	73.3	97.7	122.1	38.5	57.8	77.1	96.4	
60"		74.4	111.7	145.0	145.0	44.0	65.9	87.9	109.9	34.7	52.0	69.4	86.7	
30"		141.4	145.0	145.0	145.0	83.5	125.3	145.0	145.0	65.9	98.9	131.8	145.0	
36"		117.9	145.0	145.0	145.0	69.6	104.4	139.2	145.0	54.9	82.4	109.9	137.3	
42"		101.0	145.0	145.0	145.0	59.7	89.5	119.3	145.0	47.1	70.6	94.2	117.7	
42 48"	120"	88.4	132.6	145.0	145.0	52.2	78.3	104.4	130.5	41.2	61.8	82.4	103.0	
40 54"		78.6	117.9	145.0	145.0	46.4	69.6	92.8	116.0	36.6	54.9	73.2	91.6	
60"		70.7	106.1	141.4	145.0	41.8	62.6	92.8 83.5	104.4		49.4			
30"		-								33.0		65.9	82.4	
		115.0	115.0	115.0	115.0	79.5	115.0	115.0	115.0	62.8	94.2	115.0	115.0	
36"	100"	112.3	115.0	115.0	115.0	66.3	99.4	115.0	115.0	52.3	78.5	104.6	115.0	
42"	126"	96.2	115.0	115.0	115.0	56.8	85.2	113.6	115.0	44.8	67.3	89.7	112.1	
48"		84.2	115.0	115.0	115.0	49.7	74.6	99.4	115.0	39.2	58.9	78.5	98.1	
54"		74.8	112.3	115.0	115.0	44.2	66.3	88.4	110.5	34.9	52.3	69.8	87.2	
30"		115.0	115.0	115.0	115.0	75.9	113.9	115.0	115.0	59.9	89.9	115.0	115.0	
36"		107.2	115.0	115.0	115.0	63.3	94.9	115.0	115.0	49.9	74.9	99.9	115.0	
42"	132"	91.8	115.0	115.0	115.0	54.2	81.4	108.5	115.0	42.8	64.2	85.6	107.0	
48"		80.4	115.0	115.0	115.0	47.5	71.2	94.9	115.0	37.5	56.2	74.9	93.6	
54"		71.4	107.2	142.9	115.0	42.2	63.3	84.4	105.5	33.3	49.9	66.6	83.2	

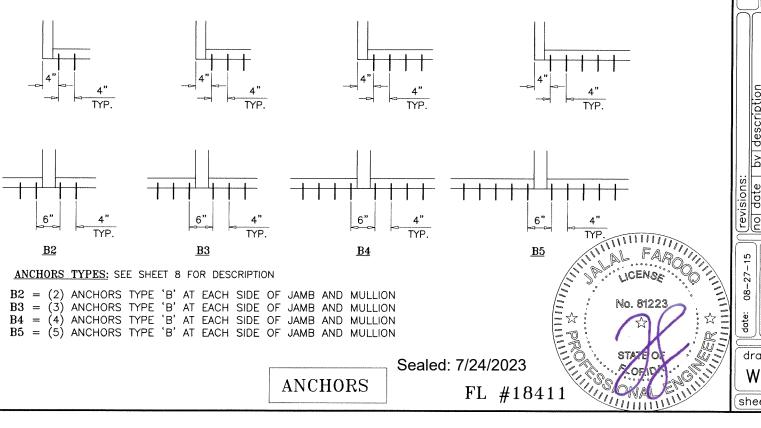
			A	NCHOR	LOAD EXT.(+)			PSF					
	ANCHORS TYPE 'B'												
NOMIN	AL DIMS.	1	/4" MA	X. SHI	M	:	3/8" M	X. SHI	M	1	/2" M	X. SHI	M
WIDTH (W)	FRAME HEIGHT	B2	В3	B4	В5	B2	В3	B4	B5	B2	В3	B4	В5
30"		115.0	115.0	115.0	115.0	72.6	108.9	115.0	115.0	57.3	86.0	114.6	115.0
36"	138"	102.5	115.0	115.0	115.0	60.5	90.8	115.0	115.0	47.8	71.7	95.5	115.0
42"	136	87.9	115.0	115.0	115.0	51.9	77.8	103.8	115.0	40.9	61.4	81.9	102.4
48"		76.9	115.0	115.0	115.0	45.4	68.1	90.8	113.5	35.8	53.7	71.7	89.6
30"		115.0	115.0	115.0	115.0	69.6	104.4	115.0	115.0	54.9	82.4	109.9	115.0
36"	144"	98.2	115.0	115.0	115.0	58.0	87.0	115.0	115.0	45.8	68.7	91.6	114.4
42"	144	84.2	115.0	115.0	115.0	49.7	74.6	99.4	115.0	39.2	58.9	78.5	98.1
48"		73.7	110.5	115.0	115.0	43.5	65.3	87.0	108.8	34.3	51.5	68.7	85.8

INTERMEDIATE HORIZONTALS OPTIONAL ALL FIXED LITES



WIDTH (W) = W1 AT FRAME JAMB

W2 + W3WIDTH (W) =AT FRAME MULLION



**ANCHORS** 

ANCHORS TYPES: SEE SHEET 8 FOR DESCRIPTION

B2=(2) anchors type 'B' at each side of Jamb and Mullion B3=(3) anchors type 'B' at each side of Jamb and Mullion B4=(4) anchors type 'B' at each side of Jamb and Mullion B5=(5) anchors type 'B' at each side of Jamb and Mullion

Sealed: 7/24/2023 FL #18411

MR-GLASS DOORS & WINDOWS MANUFACTURING, LLC 8051 N.W. 79th Place Medley, FL. 33166 Tel. (305) 764-3963 Fax. (305) 470-8285 SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.) revisions: no date by description

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 2648100 FAX. (305) 262-6978
COMP-ANL\W15

dr. by: TARIQ chk. by: drawing no. W15 - 71

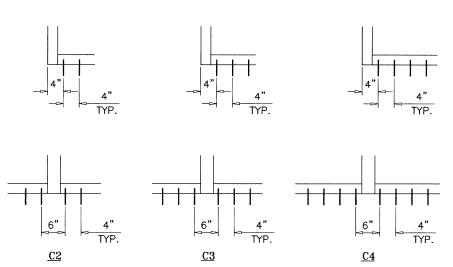
sheet 6 of 12

ANCHOR LOAD CAPACITY - PSF EXT.(+) & INT.(-)  NOMINAL DIMS.  WIDTH (W) FRAME HEIGHT C2 C3 C4  30"								
NOMINAL DIMS.								
NOMINAL DIMS.         1/4" MAX.         SHIM           WIDTH (W)         FRAME HEIGHT         C2         C3         C4           30"         145.0         145.0         145.0         145.0           36"         145.0         145.0         145.0         145.0           42"         136.5         145.0         145.0         145.0           66"         86.9         130.3         145.0         145.0           66"         86.9         130.3         145.0         145.0           30"         145.0         145.0         145.0         145.0           42"         145.0         145.0         145.0         145.0           42"         145.0         145.0         145.0         145.0           48"         128.0         145.0         145.0         145.0           48"         128.0         145.0         145.0         145.0           30"         145.0         145.0         145.0         145.0           42"         120.1         145.0         145.0         145.0           42"         1145.0         145.0         145.0         145.0           42"         145.0         145.0         145.0<		EX1.(+) &	<del>,                                     </del>	NO MY	an tot	1		
WIDTH (W)   FRAME HEIGHT   C2   C3   C4     30"   36"   145.0   145.0   145.0   145.0     42"   136.5   145.0   145.0   145.0     54"   90"   119.5   145.0   145.0     66"   95.6   143.4   145.0     72"   79.6   119.5   145.0     148"   96"   145.0   145.0   145.0     30"   36"   145.0   145.0   145.0     66"   143.4   145.0   145.0     66"   145.0   145.0   145.0     66"   145.0   145.0   145.0     66"   145.0   145.0   145.0     66"   145.0   145.0   145.0     66"   145.0   145.0   145.0     72"   145.0   145.0   145.0     66"   145.0   145.0   145.0     72"   145.0   145.0   145.0     72"   145.0   145.0   145.0     74.7   112.0   145.0     74.7   112.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   145.0   145.0     75.0   115.0   145.0     75.0   115.0   145.0     75.0   115.0   115.0     75.0   113.8   115.0   115.	MOMM	AT DIMO						
145.0		1	-	1	1	1		
36"       145.0       1		FRAME HEIGHT		<del> </del>	<del> </del>	-		
42"       136.5       145.0       145.0       145.0         54"       90"       119.5       145.0       145.0       145.0         60"       95.6       143.4       145.0       145.0         72"       79.6       119.5       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       128.0       145.0       145.0       145.0         48"       96"       128.0       145.0       145.0       145.0         54"       99.6       145.0       145.0       145.0       145.0         66"       72"       74.7       112.0       145.0       145.0       145.0         30"       145.0 <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>   </td>				-	-			
48"       90"       119.5       145.0       145.0       145.0         60"       95.6       143.4       145.0       145.0         72"       79.6       119.5       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       128.0       145.0       145.0       145.0         48"       99.6       145.0       145.0       145.0         60"       89.6       134.4       145.0         66"       74.7       112.0       145.0       145.0         72"       145.0       145.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         42"       102.5       145.0       145.0       145.0         48"       102"       105.4       145.0       145.0         48"       102"       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         42"       145.0       145.0       145.0					<u> </u>			
54"       90"       106.2       145.0       145.0       145.0         66"       95.6       143.4       145.0       145.0         72"       79.6       119.5       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       128.0       145.0       145.0       145.0         48"       99.6       145.0       145.0       145.0         66"       81.5       122.2       145.0         72"       74.7       112.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         42"       102"       93.7       140.5       145.0       145.0         48"       102"       93.7       140.5       145.0       145.0         48"       102"       93.7       140.5       145.0       145.0         48"       102"       145.0       145.0       145.0         42"       145.0       145.0       145.0       145.0         42"								
60"       95.6       143.4       145.0         66"       86.9       130.3       145.0         72"       79.6       119.5       145.0         30"       145.0       145.0       145.0         36"       145.0       145.0       145.0         42"       128.0       145.0       145.0         48"       96"       112.0       145.0       145.0         60"       89.6       134.4       145.0         66"       81.5       122.2       145.0         72"       74.7       112.0       145.0         36"       145.0       145.0       145.0         42"       102.5       145.0       145.0         42"       105.4       145.0       145.0         44"       102"       105.4       145.0       145.0         44"       105.4       145.0       145.0       145.0         48"       102"       105.4       145.0       145.0         44"       145.0       145.0       145.0       145.0         42"       145.0       145.0       145.0       145.0         42"       145.0       145.0       145.0 <td< td=""><td></td><td>90"</td><td></td><td></td><td>-</td><td> </td></td<>		90"			-			
66"       86.9       130.3       145.0         72"       79.6       119.5       145.0         36"       145.0       145.0       145.0         42"       128.0       145.0       145.0         48"       96"       112.0       145.0       145.0         54"       99.6       145.0       145.0         60"       89.6       134.4       145.0         66"       81.5       122.2       145.0         72"       74.7       112.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       120.5       145.0       145.0       145.0         48"       102"       105.4       145.0       145.0         44"       145.0       145.0       145.0       145.0         42"       115.0       145.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         42"       114.0       145.0       145.0       145.0				1				
72"         79.6         119.5         145.0         145.0           36"         145.0         145.0         145.0         145.0           42"         128.0         145.0         145.0         145.0           48"         96"         112.0         145.0         145.0           60"         89.6         134.4         145.0           66"         81.5         122.2         145.0           72"         74.7         112.0         145.0           36"         145.0         145.0         145.0           42"         120.5         145.0         145.0           48"         102"         105.4         145.0         145.0           44"         105.4         145.0         145.0         145.0           48"         102"         145.0         145.0         145.0           54"         102"         145.0         145.0         145.0           30"         145.0         145.0         145.0           30"         145.0         145.0         145.0           42"         113.8         145.0         145.0           48"         108"         99.6         145.0         145.0     <								
30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       128.0       145.0       145.0       145.0         54"       99.6       145.0       145.0       145.0         66"       89.6       134.4       145.0         72"       74.7       112.0       145.0         36"       145.0       145.0       145.0         42"       120.5       145.0       145.0         48"       102"       105.4       145.0       145.0         44"       105.4       145.0       145.0       145.0         44"       105.4       145.0       145.0       145.0         66"       76.7       115.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       108"       99.6       145.0       145.0         48"       108"       99.6       145.0       145.0         44"       108"       145.0       145.0       145.0         42"       108"			***************************************	-				
36"       145.0       1								
42"       128.0       145.0       145.0       145.0         54"       96"       112.0       145.0       145.0       145.0         60"       89.6       134.4       145.0       145.0         72"       74.7       112.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       140.5       145.0       145.0       145.0         42"       120.5       145.0       145.0       145.0         48"       102"       93.7       140.5       145.0         60"       84.3       126.5       145.0         30"       145.0       145.0       145.0         36"       145.0       145.0       145.0         36"       145.0       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         48"       108"       99.6       145.0       145.0         48"       108"       49.6       144.8       145.0         30"       145.0       145.0       145.0         145.0       145.0       145.0				<del> </del>				
48"       96"       112.0       145.0       145.0       145.0         60"       89.6       134.4       145.0       145.0         66"       72"       74.7       112.0       145.0         30"       145.0       145.0       145.0         36"       145.0       145.0       145.0         42"       120.5       145.0       145.0         48"       102"       105.4       145.0       145.0         54"       105.4       145.0       145.0       145.0         60"       84.3       126.5       145.0       145.0         66"       76.7       115.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       132.7       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         44"       114"       145.0       145.0       145.0         42"       114"       107.8       145.0       145.0         42"       114"       107.8       145.0       145.0         <								
54"       99.6       145.0       14				<del> </del>				
60"       89.6       134.4       145.0       136.0       145.0       14		96"						
66"       81.5       122.2       145.0         72"       74.7       112.0       145.0         36"       140.5       145.0       145.0         42"       120.5       145.0       145.0         48"       102"       105.4       145.0       145.0         54"       93.7       140.5       145.0       145.0         66"       76.7       115.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       145.0       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         48"       108"       99.6       145.0       145.0         48"       108"       99.6       145.0       145.0         48"       108"       99.6       145.0       145.0         42"       114"       108.6       144.8         30"       145.0       145.0       145.0         42"       114"       107.8       145.0       145.0         48"       120"       145.0       145.0       1						-		
72"         74.7         112.0         145.0         145.0           36"         140.5         145.0         145.0         145.0           42"         120.5         145.0         145.0         145.0           48"         102"         105.4         145.0         145.0           54"         93.7         140.5         145.0         145.0           66"         76.7         115.0         145.0         145.0           30"         145.0         145.0         145.0         145.0           36"         132.7         145.0         145.0         145.0           42"         113.8         145.0         145.0         145.0           48"         108"         99.6         145.0         145.0           54"         88.5         132.7         145.0         145.0           60"         72.4         108.6         144.8         107.8         145.0         145.0           42"         114"         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0         145.0						-		
145.0				<u> </u>				
36"       140.5       145.0       145.0       145.0         42"       120.5       145.0       145.0       145.0         54"       105.4       145.0       145.0       145.0         60"       84.3       126.5       145.0       145.0         30"       145.0       145.0       145.0       145.0         36"       132.7       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0       145.0         66"       79.6       119.5       145.0       145.0         79.6       119.5       145.0       145			74.7	112.0	145.0			
42"       120.5       145.0       145.0       145.0         54"       105.4       145.0       145.0       145.0         60"       84.3       126.5       145.0       145.0         66"       76.7       115.0       145.0       145.0         30"       145.0       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0       145.0         60"       79.6       119.5       145.0       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       94.3       141.5       145.0         54"       94.3       141.5       145.0         48"       120"       143.4       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       145.0       145.0       <								
48"       102"       105.4       145.0       145.0       145.0         60"       84.3       126.5       145.0         66"       76.7       115.0       145.0         30"       145.0       145.0       145.0         36"       132.7       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         79.6       119.5       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       107.8       145.0       145.0         48"       145.0       145.0       145.0         48"       145.0       145.0       145.0         48"       145.0       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       145.0       145.0       145.0         42"       120"       15.0       115.0       115.0         4			140.5	145.0	145.0			
54"       93.7       140.5       145.0         60"       84.3       126.5       145.0         76.7       115.0       145.0         30"       145.0       145.0       145.0         36"       132.7       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         79.6       119.5       145.0       145.0         36"       125.8       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       145.0       145.0       145.0         54"       94.3       141.5       145.0         42"       143.4       145.0       145.0         42"       102.4       145.0       145.0         42"       120"       89.6       134.4       145.0         42"       120"       89.6       134.4       145.0         79.6       119.5       145.0       1			120.5	145.0	145.0			
54"       93.7       140.5       145.0         60"       84.3       126.5       145.0         76.7       115.0       145.0       145.0         36"       132.7       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       145.0       145.0       145.0         42"       143.4       145.0       145.0         42"       120"       143.4       145.0       145.0         48"       120"       143.4       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0		102"	105.4	145.0	145.0			
66"       76.7       115.0       145.0         30"       145.0       145.0       145.0         36"       132.7       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       145.0       145.0       145.0         30"       143.4       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       102.4       145.0       145.0         48"       115.0       115.0       115.0         54"       79.6       119.5       145.0         77.7       107.5       143.4         42"       126"       97.5       115.0       115.0         42"       126"       97.5		102	93.7	140.5	145.0			
30"       145.0       145.0       145.0       145.0         36"       132.7       145.0       145.0       145.0         42"       113.8       145.0       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       94.3       141.5       145.0         54"       83.8       125.8       145.0         48"       119.5       145.0       145.0         30"       143.4       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       115.0       115.0       145.0         42"       120"       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0         42"       126"       97	60"		84.3	126.5	145.0			
36"       132.7       145.0       145.0         42"       113.8       145.0       145.0         48"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         42"       107.8       145.0       145.0         42"       107.8       145.0       145.0         48"       94.3       141.5       145.0         54"       83.8       125.8       145.0         48"       13.2       145.0       145.0         36"       119.5       145.0       145.0         42"       120"       143.4       145.0       145.0         42"       120"       89.6       134.4       145.0       145.0         48"       89.6       134.4       145.0       145.0         42"       126"       97.5       115.0       115.0         42"       126"       97.5       115.0       115.0         42"       126"       97.5       115.0 </td <td></td> <td></td> <td>76.7</td> <td>115.0</td> <td>145.0</td> <td></td>			76.7	115.0	145.0			
42"       108"       99.6       145.0       145.0         54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         36"       125.8       145.0       145.0         42"       107.8       145.0       145.0         48"       94.3       141.5       145.0         54"       83.8       125.8       145.0         60"       75.5       113.2       145.0         36"       119.5       145.0       145.0         42"       120"       89.6       134.4       145.0         42"       120"       89.6       134.4       145.0       145.0         60"       71.7       107.5       143.4       145.0       145.0       145.0         54"       79.6       119.5       145.0 <td></td> <td></td> <td>145.0</td> <td>145.0</td> <td>145.0</td> <td></td>			145.0	145.0	145.0			
48"       108"       99.6       145.0       145.0       145.0         54"       88.5       132.7       145.0 <td>36"</td> <td></td> <td>132.7</td> <td>145.0</td> <td>145.0</td> <td></td>	36"		132.7	145.0	145.0			
54"       88.5       132.7       145.0         60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         36"       125.8       145.0       145.0         42"       107.8       145.0       145.0         94.3       141.5       145.0       145.0         54"       83.8       125.8       145.0         60"       75.5       113.2       145.0         36"       119.5       145.0       145.0         42"       120"       89.6       134.4       145.0         48"       115.0       115.0       115.0         30"       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0         42"       126"       97.5       115.0       115.0         48"       85.3       115.0       115.0         42"       132"       93.1       115.0       115.0         42"       132"       93.1       115.0       115.0         42"       132"       93.1       115.0       115.0 <td></td> <td></td> <td>113.8</td> <td>145.0</td> <td>145.0</td> <td></td>			113.8	145.0	145.0			
60"       79.6       119.5       145.0         66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         36"       125.8       145.0       145.0         42"       107.8       145.0       145.0         94.3       141.5       145.0       145.0         54"       83.8       125.8       145.0         60"       75.5       113.2       145.0         30"       143.4       145.0       145.0         42"       102.4       145.0       145.0         48"       89.6       134.4       145.0         54"       79.6       119.5       145.0         60"       71.7       107.5       143.4         30"       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0         42"       126"       97.5       115.0       115.0         48"       85.3       115.0       115.0         48"       75.9       113.8       115.0         15.0       115.0       115.0         42"       132"       93.1       115.0       115.0<	48"	108"	99.6	145.0	145.0			
66"       72.4       108.6       144.8         30"       145.0       145.0       145.0         36"       125.8       145.0       145.0         42"       107.8       145.0       145.0         48"       94.3       141.5       145.0         54"       83.8       125.8       145.0         60"       75.5       113.2       145.0         36"       119.5       145.0       145.0         42"       120"       89.6       134.4       145.0         48"       89.6       134.4       145.0         54"       79.6       119.5       145.0         60"       71.7       107.5       143.4         30"       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0         42"       126"       97.5       115.0       115.0         48"       85.3       115.0       115.0         54"       75.9       113.8       115.0         30"       115.0       115.0       115.0         42"       132"       93.1       115.0       115.0         42"       132"			88.5	132.7	145.0			
30"       145.0       145.0       145.0       145.0         36"       125.8       145.0       145.0       145.0         42"       107.8       145.0       145.0       145.0         94.3       141.5       145.0       145.0       145.0         60"       75.5       113.2       145.0       145.0         30"       143.4       145.0       145.0       145.0         42"       120"       89.6       134.4       145.0       145.0         48"       89.6       134.4       145.0       145.0         60"       71.7       107.5       143.4         30"       115.0       115.0       115.0         36"       113.8       115.0       115.0         42"       126"       97.5       115.0       115.0         48"       85.3       115.0       115.0         30"       115.0       115.0       115.0         30"       115.0       115.0       115.0         30"       115.0       115.0       115.0         42"       132"       93.1       115.0       115.0         48"       81.5       115.0       115.0     <			79.6	119.5	145.0			
36"       125.8       145.0       1			72.4	108.6	144.8			
42"       114"       107.8       145.0       145.0       145.0         54"       83.8       125.8       145.0       145.0         60"       75.5       113.2       145.0       145.0         36"       119.5       145.0       145.0       145.0         42"       102.4       145.0       145.0       145.0         48"       89.6       134.4       145.0       145.0         54"       79.6       119.5       145.0       115.0         30"       115.0       115.0       115.0       115.0         42"       126"       97.5       115.0       115.0       115.0         48"       85.3       115.0       115.0       115.0       115.0         54"       75.9       113.8       115.0       115.0       115.0       115.0         30"       115.0			145.0	145.0	145.0			
48"     94.3     141.5     145.0     145.0       54"     83.8     125.8     145.0     125.0       30"     143.4     145.0     145.0     145.0       36"     119.5     145.0     145.0     145.0       42"     120"     89.6     134.4     145.0     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       30"     115.0     115.0     115.0       30"     115.0     115.0     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0     115.0			125.8	145.0	145.0			
48"     94.3     141.5     145.0       54"     83.8     125.8     145.0       60"     75.5     113.2     145.0       36"     143.4     145.0     145.0       42"     102.4     145.0     145.0       48"     89.6     134.4     145.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       48"     85.3     115.0     115.0       30"     115.0     115.0     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0		114"	107.8	145.0	145.0	ے		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0						ME!		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0						=		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0						<		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0			143.4	145.0		Ļ		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0						2		
48"     89.6     134.4     145.0     136.0       54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0		120"	102.4	145.0		ľ		
54"     79.6     119.5     145.0       60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0		. = -		134.4	145.0	<u>م</u>		
60"     71.7     107.5     143.4       30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0			79.6	119.5	145.0	v		
30"     115.0     115.0     115.0       36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0			71.7	107.5	143.4	H		
36"     113.8     115.0     115.0       42"     126"     97.5     115.0     115.0       48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0			115.0	115.0	115.0	M		
42"     126"     97.5     115.0     115.0     115.0       48"     85.3     115.0     115.0     115.0       54"     75.9     113.8     115.0     115.0       36"     115.0     115.0     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0				115.0		Z		
48"     85.3     115.0     115.0       54"     75.9     113.8     115.0       30"     115.0     115.0     115.0       36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0		126"		115.0		1		
54"     75.9     113.8     115.0     115.0       30"     115.0     115.0     115.0     115.0       36"     108.6     115.0     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0			85.3	115.0	115.0			
30"     115.0     115.0     115.0     25.0       36"     108.6     115.0     115.0     25.0       42"     132"     93.1     115.0     115.0     25.0       48"     81.5     115.0     115.0     25.0       54"     72.4     108.6     115.0     25.0			75.9	113.8	115.0	ر ا		
36"     108.6     115.0     115.0       42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0			115.0	115.0	115.0	֓֞֝֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֓		
42"     132"     93.1     115.0     115.0       48"     81.5     115.0     115.0       54"     72.4     108.6     115.0	36"		108.6	115.0	115.0	Δ.		
48" 81.5 115.0 115.0 L 54" 72.4 108.6 115.0	42"	132"	93.1	115.0	115.0	ام		
54" 72.4 108.6 115.0	48"		81.5	115.0	115.0	7F.P.		
	54"		72.4	108.6	115.0	ΪZ		

ANCHOR LOAD CAPACITY - PSF EXT.(+) & INT.(-)								
		ANCHORS TYPE 'C'						
NOMIN	AL DIMS.	1/4" MAX. SHIM						
WIDTH (W)	FRAME HEIGHT	C2	СЗ	C4				
30"		115.0	115.0	115.0				
36"	138"	103.9	115.0	115.0				
42"	136	89.0	115.0	115.0				
48"		77.9	115.0	115.0				
30"		115.0	115.0	115.0				
36"	144"	99.6	115.0	115.0				
42"		85.3	115.0	115.0				
48"		74.7	112.0	115.0				

			INTERMEDIATE HORIZONTALS OPTIONAL ALL FIXED LITES
1/2	<u> </u>		HH.
		<i>i</i>	FRAME HEIGHT
€ W1	W2	w3	<u> </u>
	DTH (W) = FRAME JAMB	W1	

WIDTH (W) =AT FRAME MULLION W2 + W3

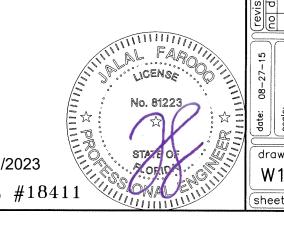


## ANCHORS TYPES: SEE SHEET 8 FOR DESCRIPTION

C2 = (2) ANCHORS TYPE 'C' AT EACH SIDE OF JAMB AND MULLION C3 = (3) ANCHORS TYPE 'C' AT EACH SIDE OF JAMB AND MULLION C4 = (4) ANCHORS TYPE 'C' AT EACH SIDE OF JAMB AND MULLION

Sealed: 7/24/2023

FL #18411



no date by description TARIO by: 유 | 라 drawing no.

AL-FAROOQ CORPORATION

ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)

TEL. (305) 2648100 FAX. (305) 262-6978

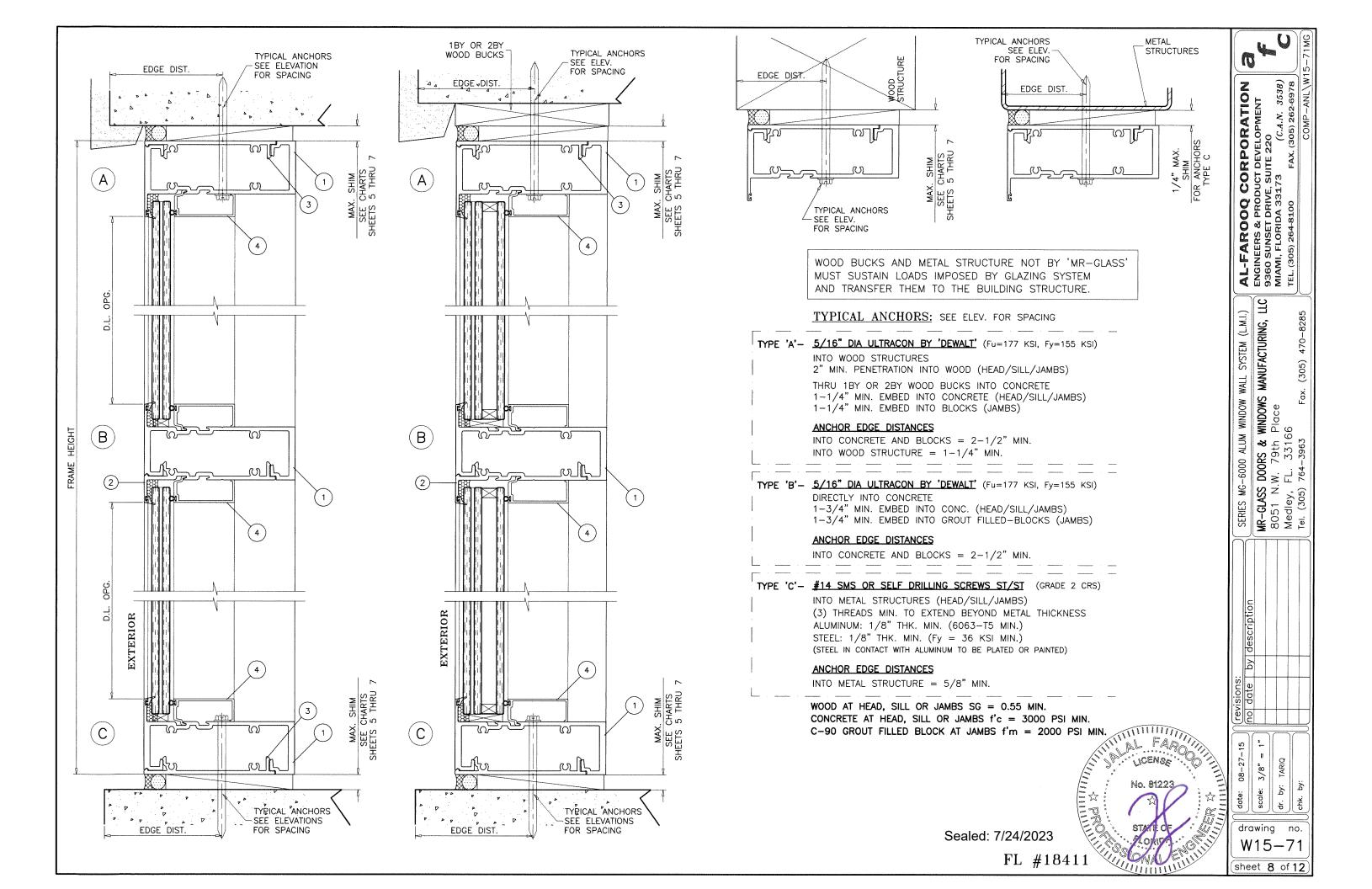
COMP-ANL\W15

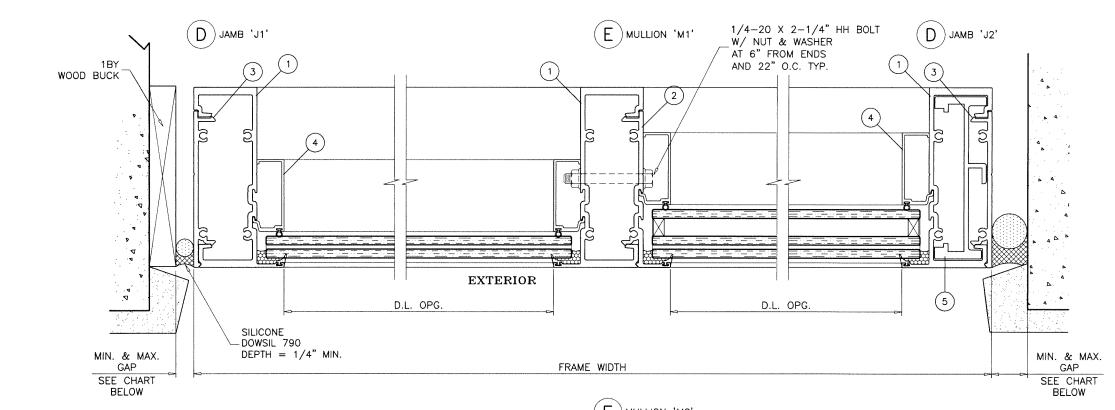
MR-GLASS DOORS & WINDOWS MANUFACTURING, LLC 8051 N.W. 79th Place Medley, FL. 33166 Fax. (305) 470-8285

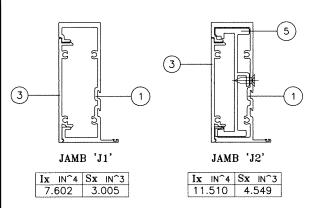
SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

**ANCHORS** 

W15 - 71sheet 7 of 12





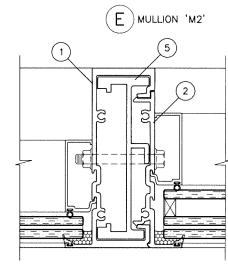


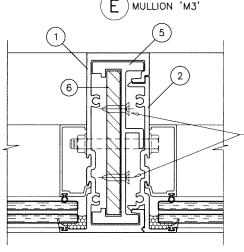
	MAX. GA	PS FOR U	NANCHORE	JAMBS	
MAX. FRAME	JAMB	'J1'	JAMB 'J2'		
HEIGHT	MIN.	MAX.	MIN.	MAX.	
96"	3/8"	1"	_	_	
102"	3/8"	1"		_	
108"	3/8"	1"			
120"	3/8"	1"		_	
132"			3/8"	1"	
144"	-	_	3/8"	1"	

MAX. MOVEMENT CONSIDERED=100% STRETCH. PLEASE REFER TO SEALANT MANUFACTURER'S DATA AND APPLICATION MANUAL FOR COMPATABILITY OF SEALANT TO SUBSTRATE & WINDOWALL 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. REFER TO SHEETS 4 THRU 7 FOR SELECTION OF MULLION/JAMB WITH

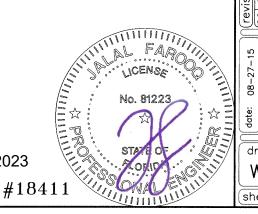




#12 X 3/4" FH SELF DRILLING SCREWS IN PAIRS AT 6" FROM ENDS AND 24" O.C.

Sealed: 7/24/2023

FL #18411



revisions: 5 3/8" څ 유 음.

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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

2

SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

MR-GLASS DOORS & WINDOWS MANUFACTURING, 8051 N.W. 79th Place Medley, FL. 33166 Tel. (305) 764-3963 Fax. (305) 470-828

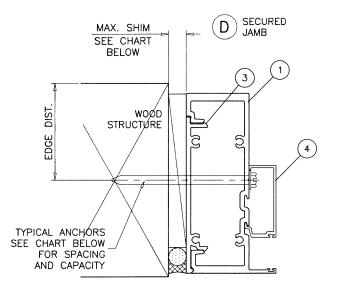
drawing no. W15 - 71

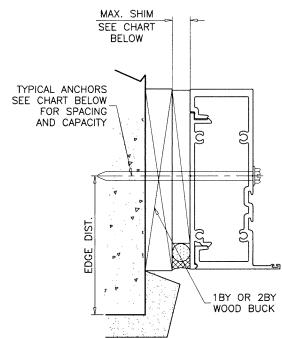
sheet 9 of 12

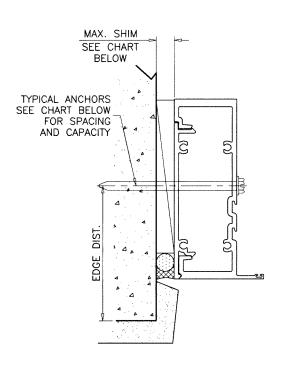
MULLION 'M3'

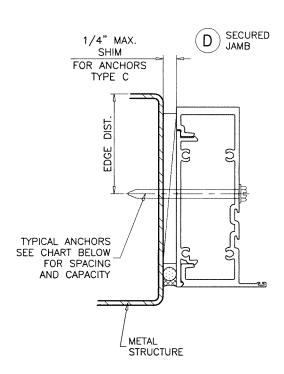
SEE SHEETS 3 & 4 FOR MULLION CAPACITY

REINFORCED & UNREINFORCED FRAMES.





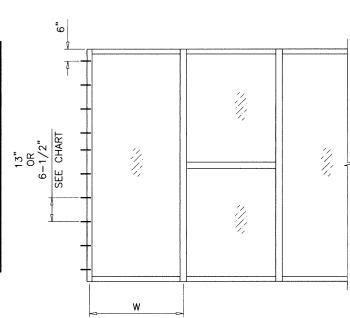




JAMB ANCHORS DESIGN LOAD CAPACITY - PSF							
	13"	MAX. SPAC	CING	6-1/2" SPACING			
	1/4" MAX.	3/8" MAX.	1/2" MAX.	3/8" MAX.	1/2" MAX.		
	SHIM	SHIM	SHIM	SHIM	SHIM		
WIDTH (W)	EXT.(+)	EXT.(+)	EXT.(+)	EXT.(+)	EXT.(+) INT.(-)		
1110111 (11)	INT.(-)	INT.(-)	INT.(-)	INT.(-)			
30"	145.0	145.0	145.0	145.0	145.0		
36"	145.0	145.0	126.8	145.0	145.0		
42"	145.0	137.7	108.7	145.0	145.0		
48"	145.0	120.5	95.1	145.0	145.0		
54"	140.7	107.1	84.5	145.0	145.0		
60"	60" 126.6		76.1	145.0	145.0		
66"	115.1	87.6	69.1	145.0	138.3		
72"	105.5	80.3	63.4	145.0	126.8		

SECURED JAMBS

(REINFORCING NOT REQUIRED)



No. 81223

STATE OF

STATE Sealed: 7/24/2023 FL #18411

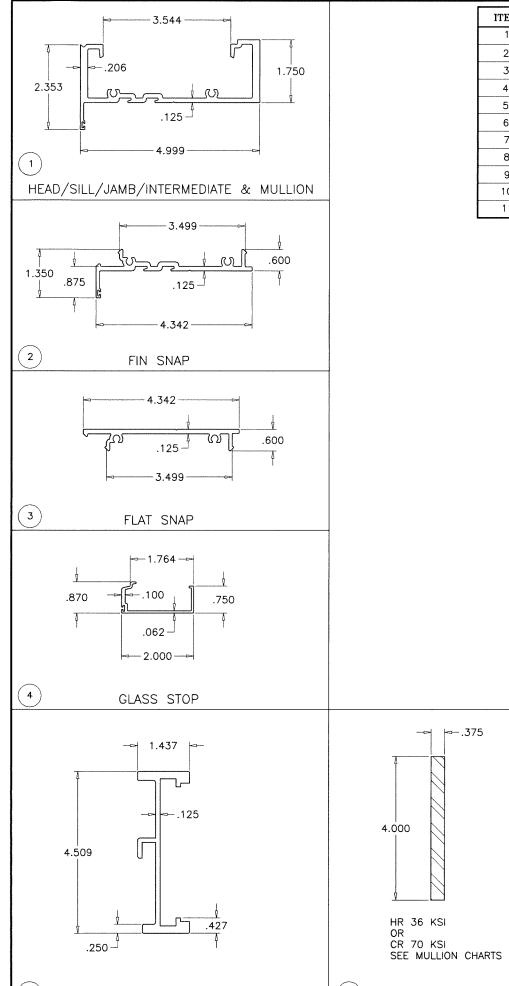
no date by description 08-27-15 scale: 3/8" = dr. by: chk. by: drawing no. W15 - 71

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
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SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.)

sheet 10 of 12



MULLION STIFFENER

MULLION STIFFENER

ITEM #	PART #	REQ'D	DESCRIPTION	MATERIAL	MANF. / SUPPLIER / REMARKS
1	MRG-1	AS REQ'D	HEAD, INTERM., SILL, JAMB AND MULLION	6063-T6	
2	MRG-2	AS REQ'D	FIN SNAP	6063-T6	
3	MRG-3	AS REQ'D	FLAT SNAP	6063-T6	_
4	MRG-5	AS REQ'D	GLASS STOP	6063-T6	
5	MRG-?	AS REQ'D	MULLION STIFFENER	6063-T6	_
6			MULLION STIFFENER	STEEL	_
7	E238	AS REQ'D	GASKET (AT INTERIOR), BULB TPE, BASE POLYPROPYLENE		ULTRAFAB
8		AS REQ'D	SPACER / OUTER GASKET (BULB SANTOPRENE, BASE POLYPROPYLENE)		CENTRAL PLASTICS INC.
9	_	2/ LITE	SETTING BLOCKS (3/8" X 1/4" X 4" LG.)	EPDM	TREMCO, DUROMETER 80±5 SHORE A
10	_	2/ LITE	SETTING BLOCKS (1 1/4" X 1/4" X 4" LG.)	EPDM	TREMCO, DUROMETER 80±5 SHORE A
11	#12 X 1 1/2"	4/CORNER	FRAME ASSEMBLY SCREWS	ST. STEEL	HEX. HEAD MACHINE SCREW

## **SEALANTS:**

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

Sealed: 7/24/2023

FL #18411

 AL-FAROOQ CORPORATION

 ENGINEERS & PRODUCT DEVELOPMENT

 9360 SUNSET DRIVE, SUITE 220

 MIAMI, FLORIDA 33173
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 MR-CLASS DOORS & WINDOWS MANUFACTURING, LLC 8051 N.W. 79th Place Medley, FL. 33166 Fax. (305) 470-8285 SERIES MG-6000 ALUM WINDOW WALL SYSTEM (L.M.I.) revisions: no date by description dr. by:

drawing no.

W15 - 71

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