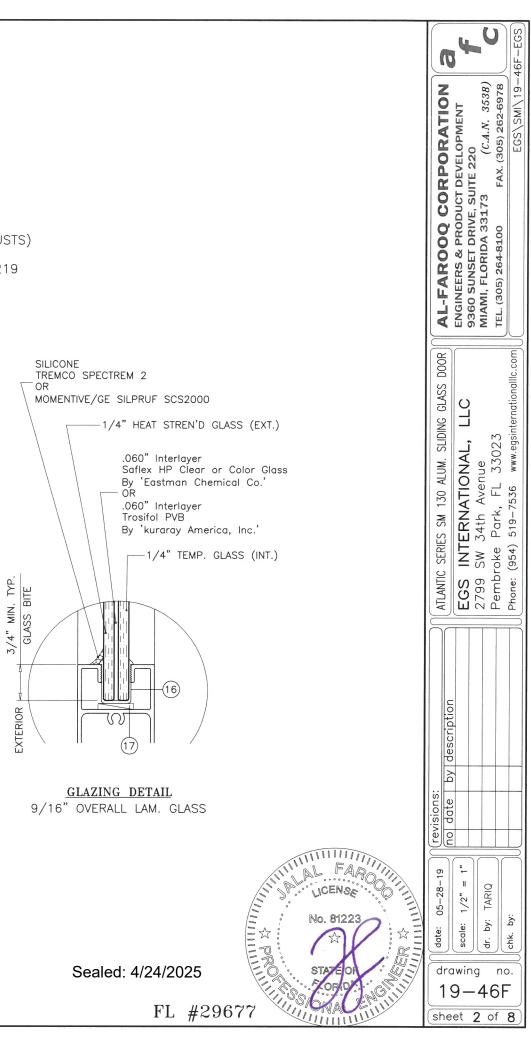


	1												
					TEM #32					WITH IT			
PANEL WIDTH	DOOR	W/O REINF'D INTERLOCKS		REINF'D INTERLOCKS		PANEL WIDTH	DOOR	W/O REINF'D		REINF'D			
NOMINAL	FRAME HEIGHT					NOMINAL	FRAME HEIGHT			INTERLOCKS			
INCHES	INCITES	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	INCHES	INCHES	EXT.(+)	INT.(-)	EXT.(+)	INT.(
24		80.0	160.0	130.0	130.0	24		-	-	130.0	130		
30		80.0	160.0	130.0	130.0	30		-	-	130.0	130		
36 39-1/4		80.0	160.0	130.0	130.0	36	114	-	-	130.0	130		
42		80.0	160.0	130.0	130.0	39-1/4		-	-	130.0	130		
	84	80.0	149.5	130.0	130.0	42		_	-	130.0	130		
48		80.0	130.0	130.0	130.0	48		-	-	130.0	130		
50		76.8	124.8	130.0	130.0	50		-	-	130.0	130		
54		71.1	115.6	130.0	130.0	54		-		127.9	127		
56		68.6	111.4	125.4	125.4	56		-	-	122.7	122		
60		64.0	104.0	117.0	117.0	24		-	-	130.0	130		
24		80.0	160.0	130.0	130.0	30		_	-	130.0	130		
30		80.0	160.0	130.0	130.0	36		-	-	130.0	130		
36		80.0	160.0	130.0	130.0	39-1/4	120	-	-	130.0	130		
39-1/4		80.0	160.0	130.0	130.0	42		-	-	130.0	130		
42	90	80.0	149.5	130.0	130.0	48		-	-	130.0	130		
48		80.0	130.0	130.0	130.0	50		-	-	130.0	130		
50		76.8	124.8	130.0	130.0	54		-	-	121.3	121		
54		71.1	115.6	130.0	130.0								
56		68.6	111.4	125.4	125.4								
60		-	-	117.0	117.0								
24		80.0	160.0	130.0	130.0								
30		80.0	160.0	130.0	130.0								
36		80.0	160.0	130.0	130.0						0"		
39-1/4		80.0	160.0	130.0	130.0		PANEL HEI	IGHT = DOOR HEIGHT - 2"					
42		80.0	130.0	130.0	130.0								
48	96	80.0	130.0	130.0	130.0								
50		76.8	124.8	130.0	130.0								
54		71.1	115.6	130.0	130.0	(INIT		N BETWEEN WIDTHS ALLOWED)					
56		-	-	125.4	125.4		LINFOLATION	DEIWEEI	WIDTH3	ALLOWE	_) 		
60		-	-	117.0	117.0			RIOR(+) LOADS AS FOLLOWS					
24		80.0	130.0	130.0	130.0		.938" SILL						
30		80.0	130.0	130.0	130.0								
36		80.0	130.0	130.0	130.0		.750" SILL						
39-1/4	102	80.0	130.0	130.0	130.0		.100 SILL	LL HT. = +53.3 PSF					
42		80.0	130.0	130.0	130.0								
48		80.0	130.0	130.0	130.0								
50		76.8	124.8	130.0	130.0								
54		-	-	130.0	130.0								
56		-	-	125.4	125.4								
60		-	-	117.0	117.0								
24		80.0	130.0	130.0	130.0								
30		80.0	130.0	130.0	130.0								
36		80.0	130.0	130.0	130.0								
39-1/4		80.0	130.0	130.0	130.0								
42		80.0	130.0	130.0	130.0								
48	108	80.0	130.0	130.0	130.0								
		-	-	130.0	130.0								
50													
		-	_ 1	130.0 1	1,30.0								
50 54 56		-	_	130.0 125.4	130.0 125.4								

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



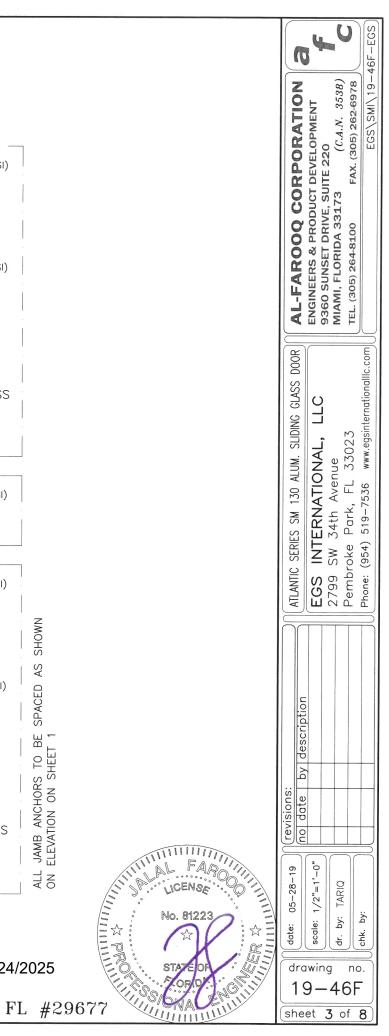
	CHON LOAD	CAPACITY	– PSF		AN	CHOR LOAD	CAPACITY	- PSF	
ANCHOR	TYPES	'A'	'B'	& 'C'	ANCHOR	TYPES	'A'	'B'	& 'C'
		6 ANCHORS	4 ANCHORS				6 ANCHORS	4 ANCHORS	
PANEL WIDTH	DOOR	AT MTG. STILE ENDS	AT MTG. STILE ENDS	AT MTG. STILE ENDS		0000	AT MTG. STILE ENDS	AT MTG. STILE ENDS	AT MTG. STILE ENDS
NOMINAL	HEIGHT	EXT. (+)	EXT. (+)	EXT. (+)	PANEL WIDTH NOMINAL	DOOR HEIGHT	EXT. (+)	EXT. (+)	EXT. (+)
INCHES	INCHES	INT. (-)	INT. (-)	INT. (-)	INCHES	INCHES	INT. (-)	INT. (-)	INT. (-)
24		160.0	160.0	160.0	24		130.0	130.0	130.0
30	84	160.0	160.0	160.0	30		130.0	130.0	130.0
36		160.0	160.0	160.0	36		125.7	125.7	130.0
39-1/4		160.0	160.0	160.0	39-1/4		117.2	117.2	130.0
42		149.5	149.5	149.5	42		111.2	111.2	130.0
48		130.0	130.0	130.0	48	114	100.5	100.5	130.0
50		130.0	130.0	130.0	50		97.6	97.6	130.0
54		130.0	130.0	130.0	54		92.4	92.4	130.0
56		125.4	125.4	125.4	56		90.2	90.2	127.9
60		117.0	117.0	117.0	60		86.2	86.2	122.7
24		160.0	160.0	160.0	24		130.0	130.0	130.0
30		160.0	160.0	160.0	30		130.0	130.0	130.0
36		160.0	160.0	160.0	36		118.3	118.3	130.0
39-1/4		157.2	157.2	160.0	39-1/4		110.2	110.2	130.0
42		149.5	149.5	149.5	42	120	104.5	104.5	130.0
48	90	130.0	130.0	130.0	48		94.3	94.3	130.0
50		130.0	130.0	130.0	50		94.5	94.5	130.0
54		127.7	127.7	130.0	54		86.5		
56		127.7	125.1	125.4	^{J4}		00.0	86.5	121.3
60		117.0	117.0	117.0					
24		160.0	160.0	160.0					
30		160.0							
30			160.0	160.0					
30-1/4		154.7	154.7	160.0					
· /		144.9	144 9						
10		170.0		160.0	ANCHOR	TYPES A	, B, C A		LE AT HE
42	96	130.0	130.0	130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A applicae	PPLICABL BLE AT S	le at he Sill
48	96	125.7	130.0 125.7	130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL BLE AT S	le at he Gill
48 50	96	125.7 122.3	130.0 125.7 122.3	130.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL BLE AT S	le at he Gill
48 50 54	96	125.7 122.3 116.6	130.0 125.7 122.3 116.6	130.0 130.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI BLE AT S	_e at he Sill
48 50 54 56	96	125.7 122.3 116.6 114.1	130.0 125.7 122.3 116.6 114.1	130.0 130.0 130.0 130.0 125.4	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI BLE AT S	le at he Sill
48 50 54 56 60	96	125.7 122.3 116.6 114.1 109.7	130.0 125.7 122.3 116.6 114.1 109.7	130.0 130.0 130.0 130.0 125.4 117.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL BLE AT S	le at he Sill
48 50 54 56 60 24	96	125.7 122.3 116.6 114.1 109.7 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0	130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	le at he
48 50 54 56 60 24 30	96	125.7 122.3 116.6 114.1 109.7 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0	130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI BLE AT S	le at he
48 50 54 56 60 24 30 36	96	125.7 122.3 116.6 114.1 109.7 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0	130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI BLE AT S	le at he
48 50 54 56 60 24 30 36 39-1/4	96	125.7 122.3 116.6 114.1 109.7 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0	130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	le at he
48 50 54 56 60 24 30 36 39-1/4 42	96	125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0	130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
48 50 54 56 60 24 30 36 39-1/4		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0	130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI	LE AT HE
48 50 54 56 60 24 30 36 39-1/4 42		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 127.7	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 127.7	130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI	LE AT HE
48 50 54 56 60 24 30 36 39-1/4 42 48		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 127.7 116.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 116.0	130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	le at he
48 50 54 56 60 24 30 36 39-1/4 42 48 50		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8	130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	le at he
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ \end{array} $		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2	130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
$ \begin{array}{r} 48\\50\\54\\56\\60\\24\\30\\36\\39-1/4\\42\\48\\50\\54\\56\end{array} $		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 14.2.8 107.2 104.8	130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI	LE AT HE
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39 - 1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ \end{array} $		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 100.5	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
48 50 54 56 60 24 30 36 39-1/4 42 48 50 54 56 60 24		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 14.1 100.1 100.5 130.0	130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 30 \\ \end{array} $		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0	130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.4 117.0 130.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
48 50 54 56 60 24 30 36 39-1/4 42 48 50 54 56 60 24 30 36	102	125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ \end{array} $		125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 125.2	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 125.2	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI	LE AT HE
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ \end{array} $	102	125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABI	LE AT HE
$ \begin{array}{r} 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ 50 \\ 54 \\ 56 \\ 60 \\ 24 \\ 30 \\ 36 \\ 39-1/4 \\ 42 \\ 48 \\ \end{array} $	102	125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 125.2 118.9 107.7 104.7	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 125.2 118.9 107.7 104.7	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HI
$\begin{array}{c} 48\\ 50\\ 54\\ 56\\ 60\\ 24\\ 30\\ 39-1/4\\ 42\\ 48\\ 50\\ 54\\ 56\\ 60\\ 24\\ 30\\ 36\\ 39-1/4\\ 42\\ 48\\ 50\\ \end{array}$	102	125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.2 118.9 107.7	130.0 125.7 122.3 116.6 114.1 109.7 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 127.7 116.0 112.8 107.2 104.8 100.5 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 130.0 125.2 118.9 107.7	130.0 130.0 130.0 130.0 125.4 117.0 130.0	ANCHOR ANCHOR	TYPES A TYPE B	, B, C A Applicae	PPLICABL	LE AT HE

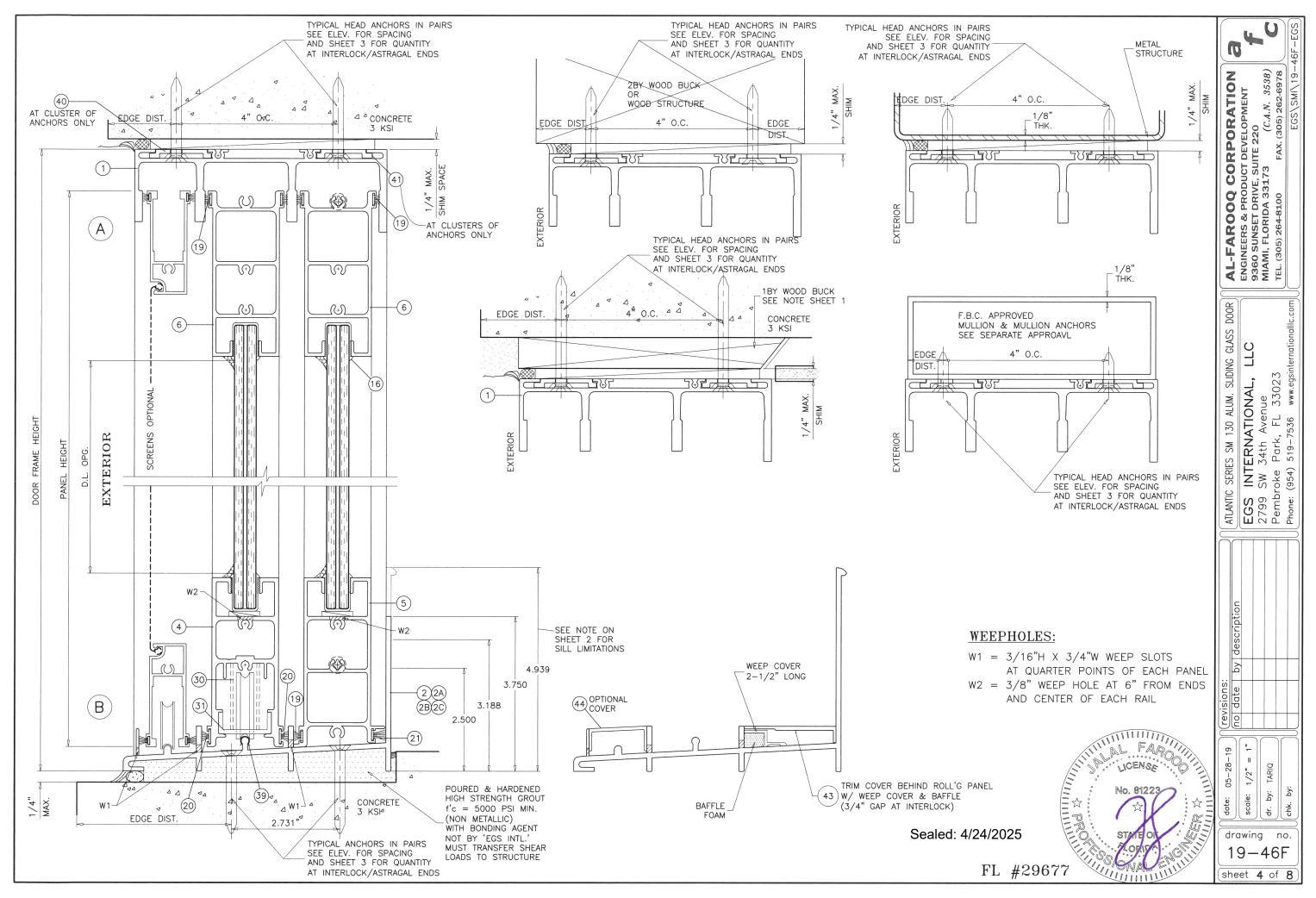
WOOD BUCKS NOT BY 'EGS INTL.', MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE. TYPICAL ANCHORS: SEE ELEV. FOR SPACING

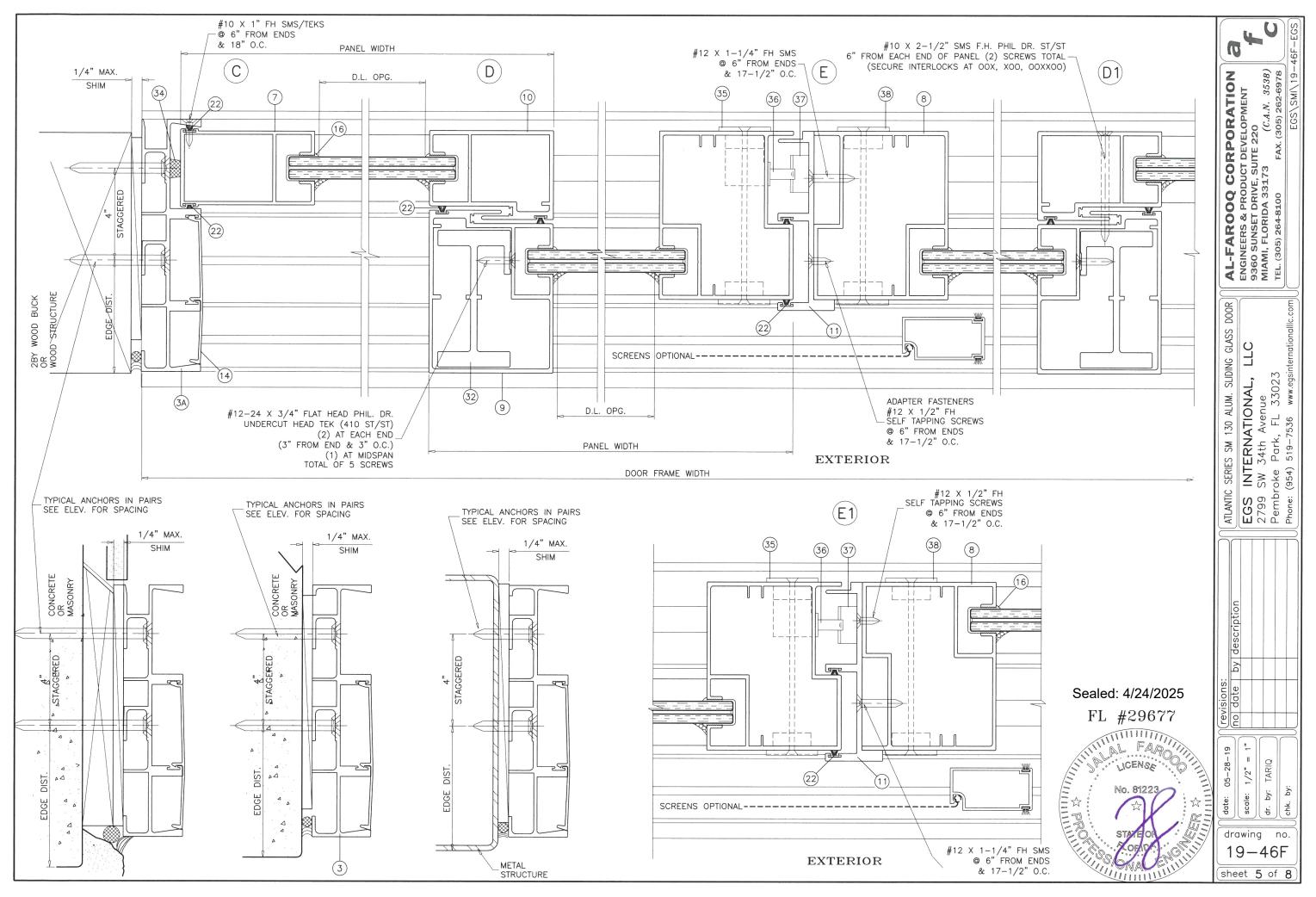
	— AT HEAD — • — • — • — • — • — • — • — • — • —					
	<u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD					
	THRU 1BY BUCKS INTO CONCRETE 1-1/4" MIN. EMBED INTO CONCRETE					
TYPE 'B'-	<u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONCRETE 1-3/4" MIN. EMBED					
TYPE 'C'-	 1/4" DIA. SELF DRILLING SCREWS (GRADE 5 CRS) INTO F.B.C. APPROVED MULLIONS OR INTO METAL STRUCTURES (HEAD/JAMBS) (3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.) STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.) (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED) 					
TYPE 'B'-	AT SILL A					
	AT JAMBS <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 kSI, Fy=148 kSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD					
	AT JAMBS					
	AT JAMBS <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/4" MIN. EMBED INTO CONC. OR BLOCKS <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONC. OR FILLED BLOCKS					
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· · · _ · _ · _ · · · _ ·	AT JAMBS <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/4" MIN. EMBED INTO CONC. OR BLOCKS <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONC. OR FILLED BLOCKS 1-3/4" MIN. EMBED INTO CONCRETE					
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	 AT JAMBS 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 THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/4" MIN. EMBED INTO CONC. OR BLOCKS 1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONC. OR FILLED BLOCKS 1-3/4" MIN. EMBED INTO CONCRETE 1-1/4" MIN. EMBED INTO BLOCKS #14 SMS OR SELF DRILLING SCREWS (GRADE 5 CRS) INTO F.B.C. APPROVED MULLIONS OR INTO METAL STRUCTURES (HEAD/JAMBS) (3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.) STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.) 					

INTO WOOD STRUCTURE = 1" MIN. INTO METAL STRUCTURE = 3/4" MIN.

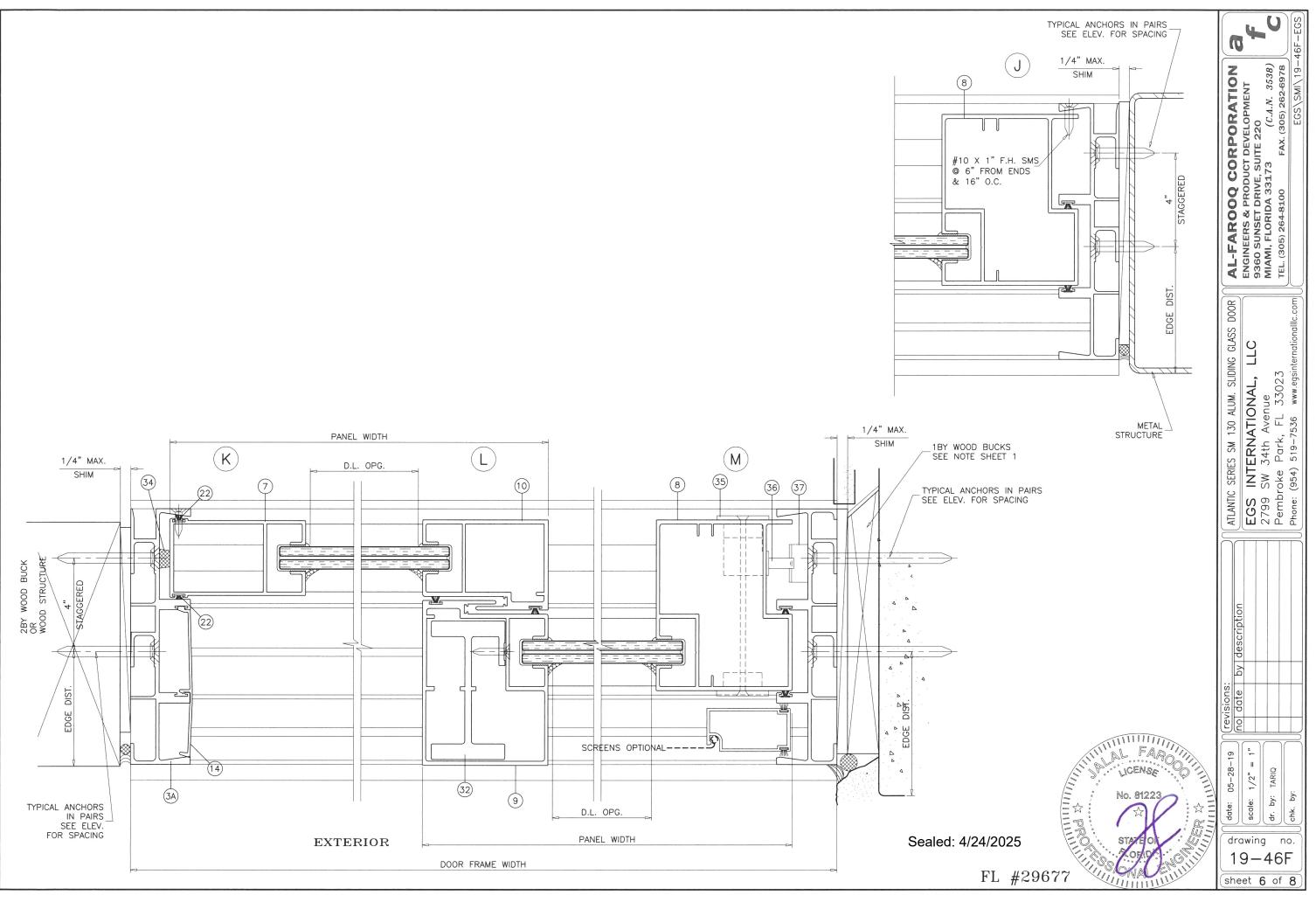
WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN. CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN. C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

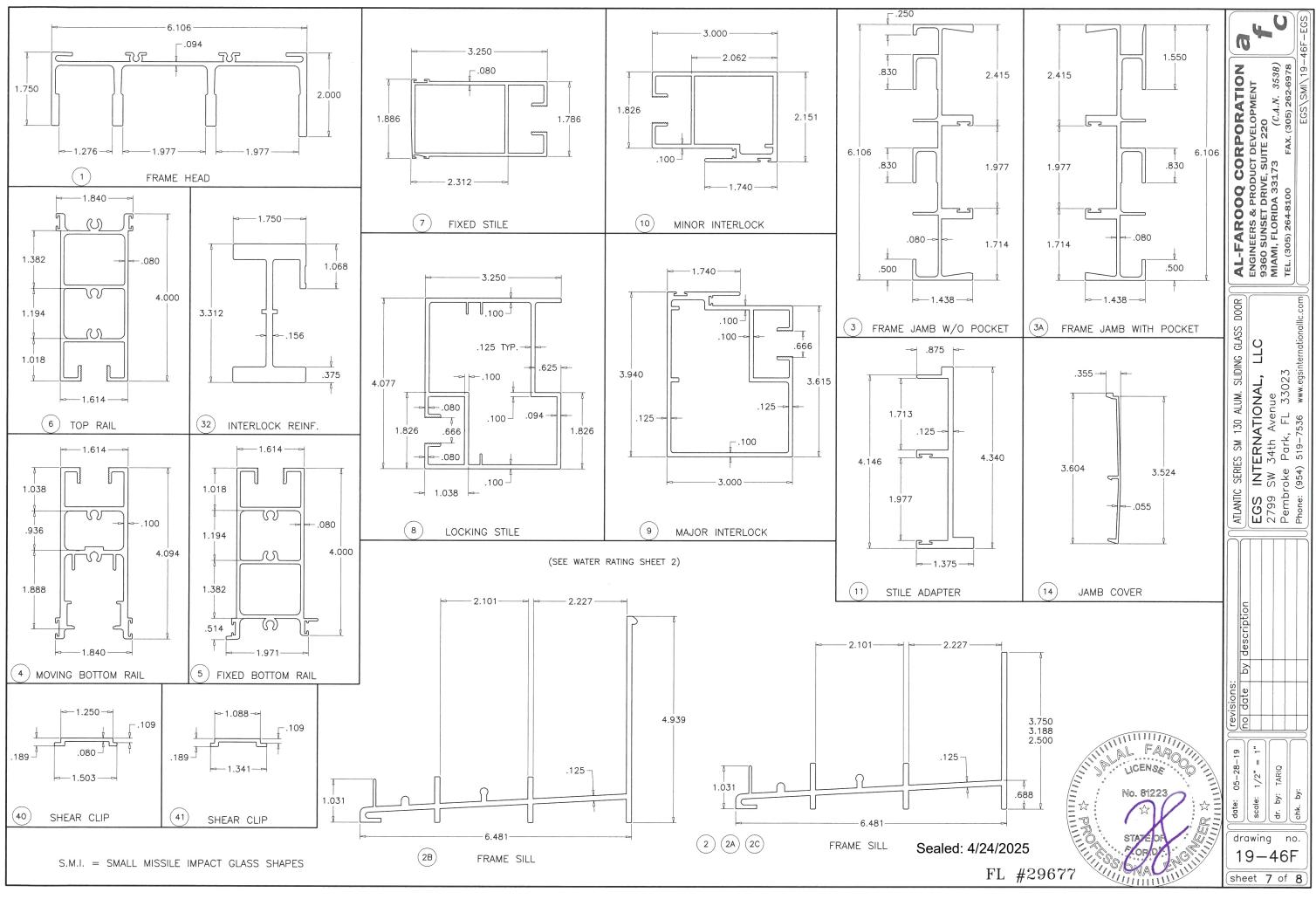


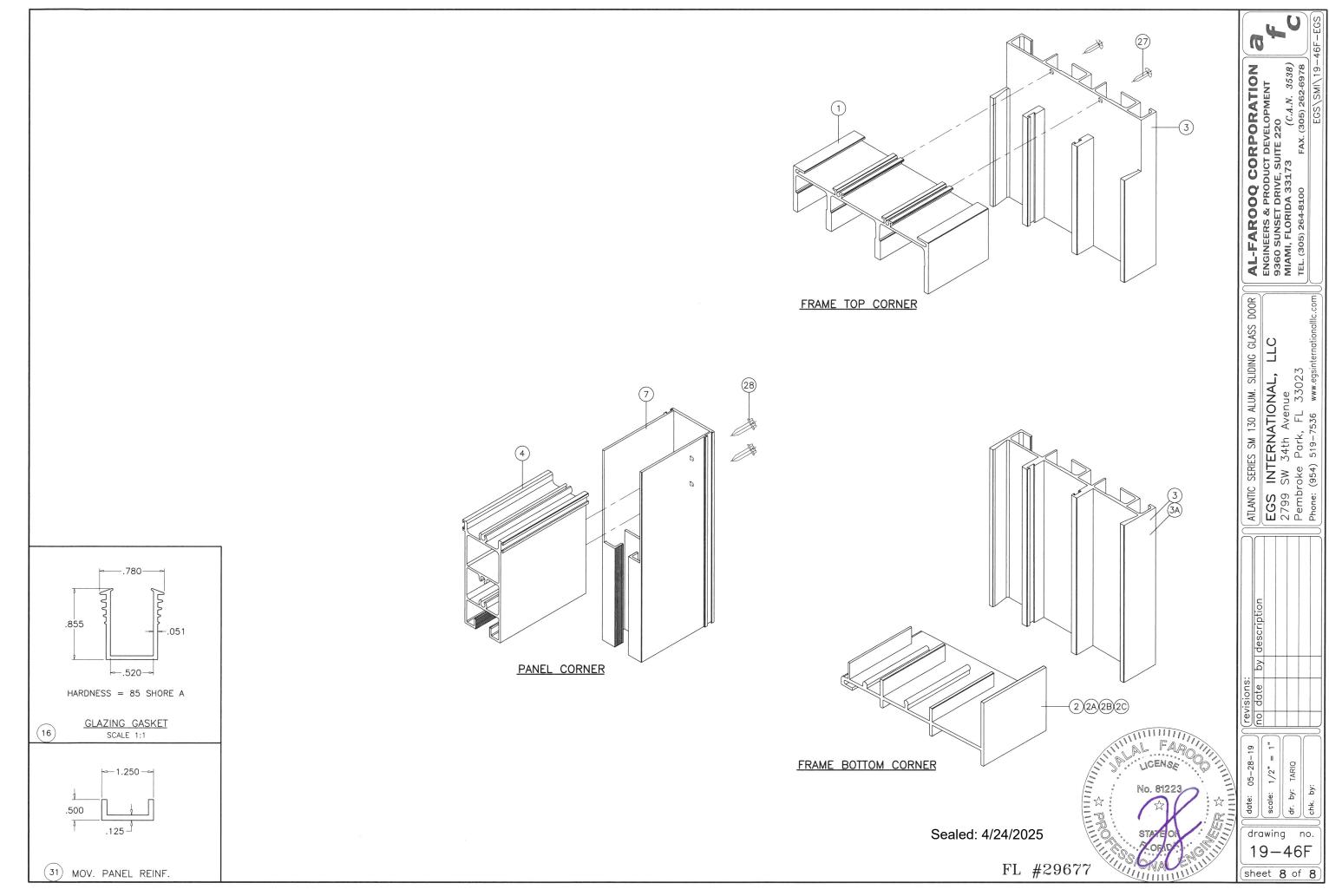




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ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	EGS-551	1	FRAME HEAD	6005-T5/6105-T5	
2	EGS-580	1	FRAME SILL (3-3/16" HIGH)	6005-T5/6105-T5	_
2A	EGS-581	1	FRAME SILL (3-3/4" HIGH)	6005-T5/6105-T5	-
2B	EGS-552	1	FRAME SILL (4-15/16" HIGH)	6005-T5/6105-T5	-
2C	EGS-580	1	FRAME SILL (2-1/2" HIGH)	6005-T5/6105-T5	_
3	EGS-567	2	FRAME JAMB W/O POCKET	6005-T5/6105-T5	
3A	EGS-553	2	ALT. FRAME JAMB W/ POCKET	6005-T5/6105-T5	-
4	EGS-573	1/MOV. PANEL	MOVING BOTT. RAIL (S.M.I.)	6005-T5/6105-T5	_
5	EGS-572	1/FIX. PANEL	FIXED BOTT. RAIL (S.M.I.)	6005-T5/6105-T5	-
6	EGS-571	1/PANEL	TOP RAIL (S.M.I.)	6005-T5/6105-T5	
7	EGS-574	AS REQD.	FIXED STILE (S.M.I.)	6005-T5/6105-T5	
8	EGS-575	AS REQD.	LOCKING STILE (S.M.I.)	6005-T5/6105-T5	_
9	EGS-576	AS REQD.	MAJOR INTERLOCK (S.M.I.)	6005-T5/6105-T5	
10	EGS-577	AS REQD.	MINOR INTERLOCK (S.M.I.)	6005-T5/6105-T5	-
11	EGS-561	AS REQD.	STILE ADAPTER	6005-T5/6105-T5	-
12	D5592 AMG (PC)	2/ STILE	FIBER DUST PLUG W/2 FIN SEAL (TOP OF MINOR & MAJOR INTERLOCKS)		1/2"(W) X 1-1/8"(L) X 9/16" HT. PILE
14	EGS-570	AS REQD.	JAMB COVER	6063-T5/6105-T5	OPTIONAL
16	EGS-72-1	AS REQD.	3/4" GLAZING GASKET	PVC	TEAMPLASTICS
17	TX11429E	2/ LITE	SETTING BLOCKS, AT 1/4 POINTS	EPDM	1/8" THK. X 1" WIDE X 4" LONG
19	28027045/7527-6011-4	AS REQD.	FINSEAL WOOLPILE AT HORIZ. RAILS		AMESBURY
20	T-2836G	AS REQD.	POLYBOND FINSEAL AT MOV. BOTTOM RAIL		ULTRAFAB (.280H X .360 BASE)
21	38027045/7537-6011-6	AS REQD.	FINSEAL WOOLPILE AT FIX. BOTTOM RAIL		AMESBURY
22	21027045/7420-6011-2	AS REQD.	FINSEAL WOOLPILE AT VERT. STILES & SWEEP		AMESBURY
27	#8 X 3/4"	2/ CORNER	FRAME ASSEMBLY SCREWS	ST. STEEL	PH SMS
28	#12 X 1"	2/ CORNER	PANEL ASSEMBLY SCREWS W/ BLACK NYLON ISOLATOR (.031" THK) WASHER	ST. STEEL	TH SMS
30	S583D1DS0A	2/ MOV. PANEL	TANDEM WHEELS IN METALLIC HOUSING	ST. STEEL	ANTHONY INNOVATIONS
31		1/ MOV. PANEL	ALUM CHANNEL, FULL WIDTH OF PANEL (BOTH OPTIONS)	6063-T5	
32	EGS-593	AS REQD.	INTERLOCK REINFORCEMENT (DOOR HT 20")	6005-T5	_
34		AS REQD.	RUBBER BUMPER SPACER		1/2" X 1/2" SQ. X 1/4" HIGH
35	40.70.100.1	1	TRIMSET PULL	_	EVO
36	DL-701-SS	1	DEAD LOCK, MOUNTED W/ (2) #6-32 X 3/8" M.S. FLAT HD PHIL DR.	ST. STEEL	-
37	DK-103-SS	1	STRIKE, MOUNTED W/ (2) #8 X 1/2" SMS TRUSS HD PHIL DR.	ST. STEEL	_
38	40.70.102.1	1	DUMMY TRIMSET PULL	_	EVO
39	TC2	1	TRACK COVER	ST/ST	HYGRADE
40	EGS-583	AS REQD.	SHEAR CLIP AT CLUSTERS ONLY	6005-T5/6105-T5	_
41	EGS-584	AS REQD.	SHEAR CLIP AT CLUSTERS ONLY	6005-T5/6105-T5	_
42	SDB-100	AS REQD.	DOOR BUMPER, AT TOP & BOTTOM OF MINOR INTERLOCK (INT.)	NYLON	THE ENETERPRISES
43	EGS-586	AS REQD.	FLAT TRACK COVER (BEHIND ROLLING PANEL)	6063-T5	
44	EGS-588	AS REQD.	POCKET COVER AT SCREEN TRACK (OPTIONAL)	6063-T5	

SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH WHITE/ALUMINUM COLORED SILICONE. MAJOR INTERLOCK STILES TOP AND BOTTOM ENDS FILLED WITH EXPANDING URETHANE FOAM.

ALL INSTALLATION ANCHOR HEADS TO BE SEALED & EXPOSED ANCHORS TO BE CAPPED WITH ALUM. BUTTON COVERS.

Sealed: 4/24/2025

