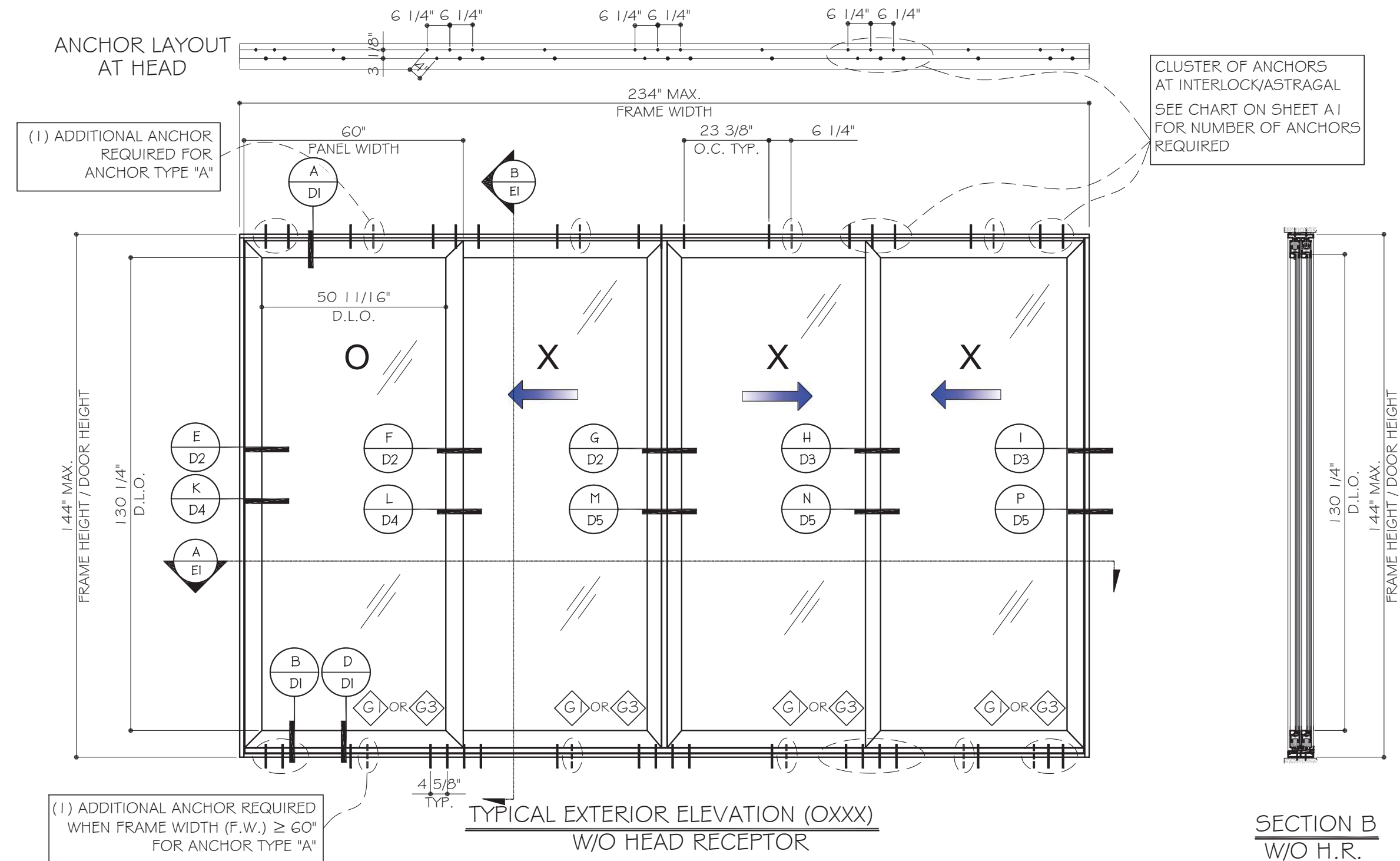


GLASS TYPE "G1"
 1 5/16" NOMINAL OVERALL
 INSULATED LAMINATED GLASS

GLASS TYPE "G3"
 9/16" NOMINAL OVERALL
 LAMINATED GLASS

NOTE:
 GLASS COMPOSED OF
 (3 SEC. GLASS)

					FBC 2023	Description
			R3	08.11.2023	Jamies	Drawn By
			Rev.	Date	No.	
Drawing Date 08.11.2023				Scale AS SHOWN		
DRAWING NO. AD16-12						
COVER						
Sheet No. 01 OF 16						

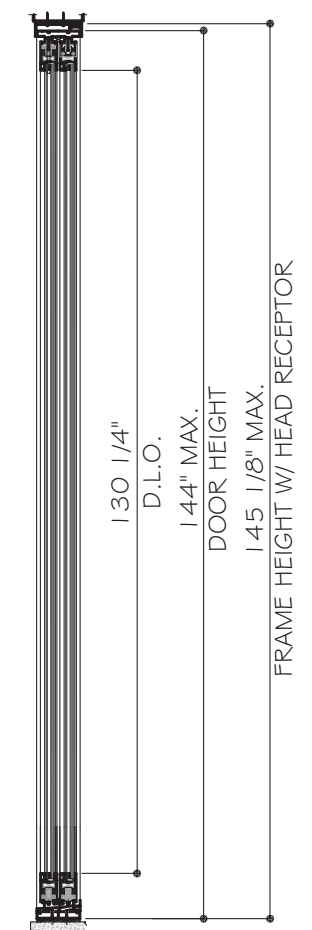
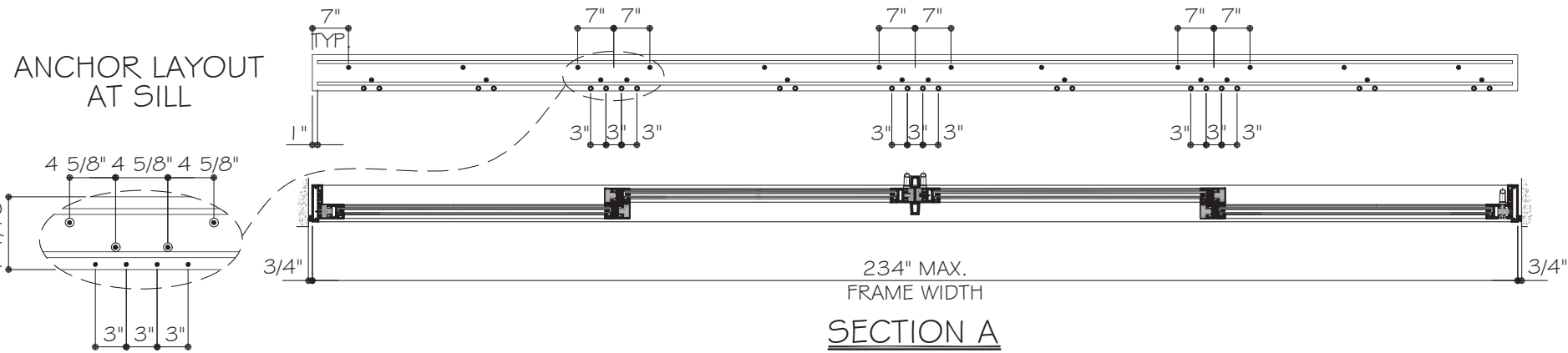
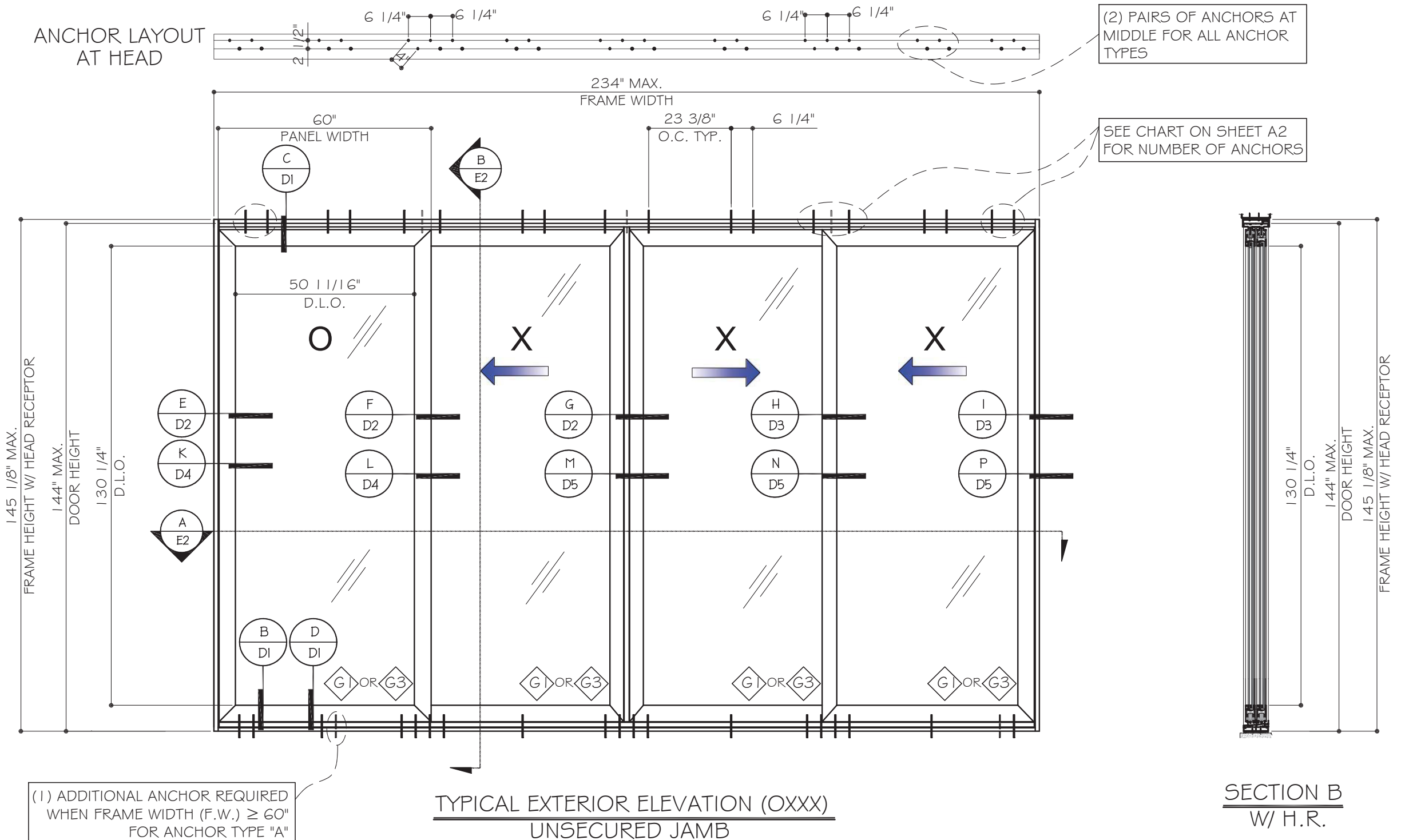


~~August 10th, 2023~~

7000 LIFT & SLIDING GLASS DOOR (SMI)

N.R. ARCHITECTURAL PRODUCTS, INC.
4348 WESTROADS DRIVE
WEST PALM BEACH, FL 33407
TEL. (561)-844-1121 FAX. (561) 844-6131

							FBC 2023	Description
							James	Drawn By
							08.11.2023	Date
						R3	Rev.	No.
Drawn Date 08.11.2023						Scale AS SHOWN		
DRAWING NO. AD16-12								
E1								
Sheet No. 02 OF 16								



(2) PAIRS OF ANCHORS AT MIDDLE FOR ALL ANCHOR TYPES

SEE CHART ON SHEET A2 FOR NUMBER OF ANCHORS

FOR SLIDING GLASS DOOR DESIGN LOAD CAPACITY, SEE CHART ON SHEET E4

FLORIDA APPROVAL
FL #20651.2

YIPING WANG, P.E.
FLORIDA REGISTRATION
No. 55983
C.A.N. 28677

MCY ENGINEERING, INC.
GLAZING CONSULTANTS
12781 Miramar Pkwy. Ste. 301
Miramar, FL 33027
P: 305.271.0117
www.MCYEngineering.com mcy@mcyengineering.com

7000 LIFT & SLIDING GLASS DOOR (SMI)
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TEL. (561) 844-1121 FAX. (561) 844-6131

Rev. No.	Date	Drawn By	Description
R3	08.11.2023	James	FBC 2023

Drawn Date
08.11.2023

Scale
AS SHOWN

DRAWING NO.
AD16-12

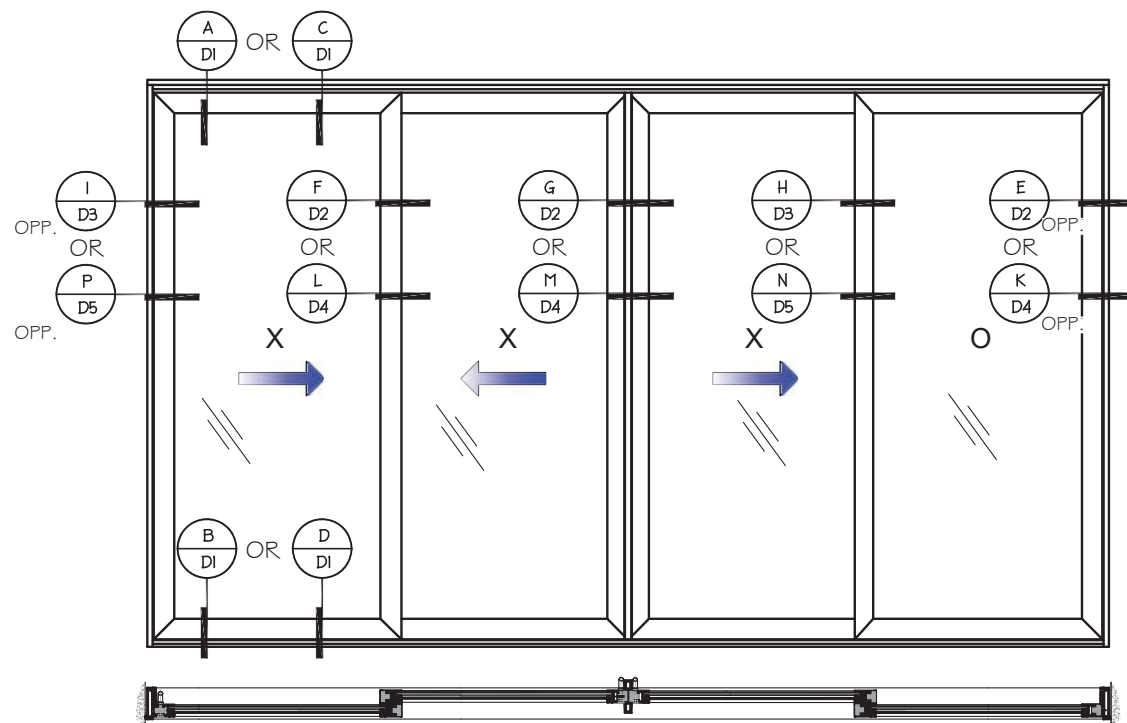
E2

Sheet No.
03 OF 16

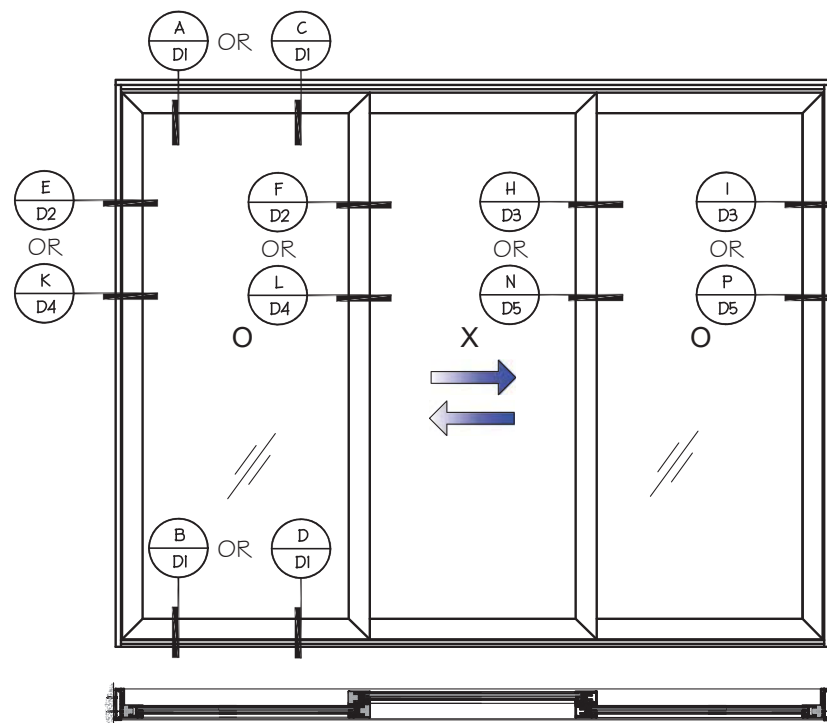
August 10th, 2023

TYPICAL SGD OPTIONAL CONFIGURATIONS

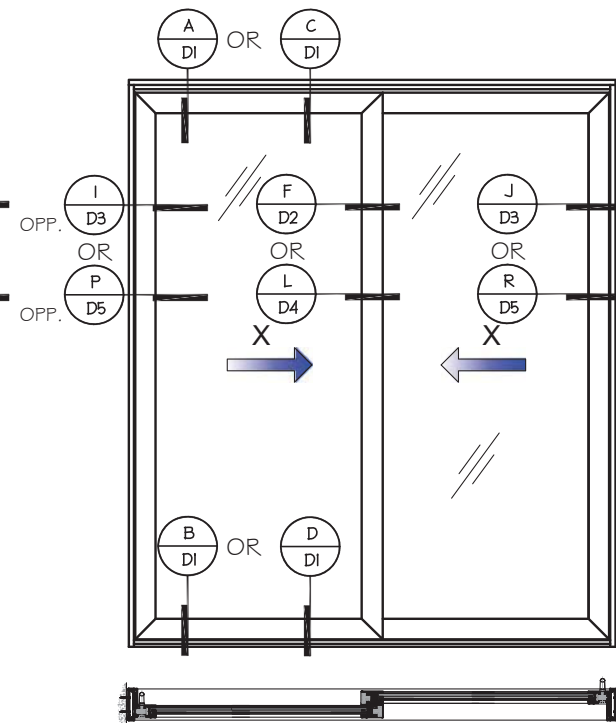
ALL SGD TYPES CAN BE USED WITH OR WITHOUT WINDOW WALL AT EITHER SIDE OF SGD.



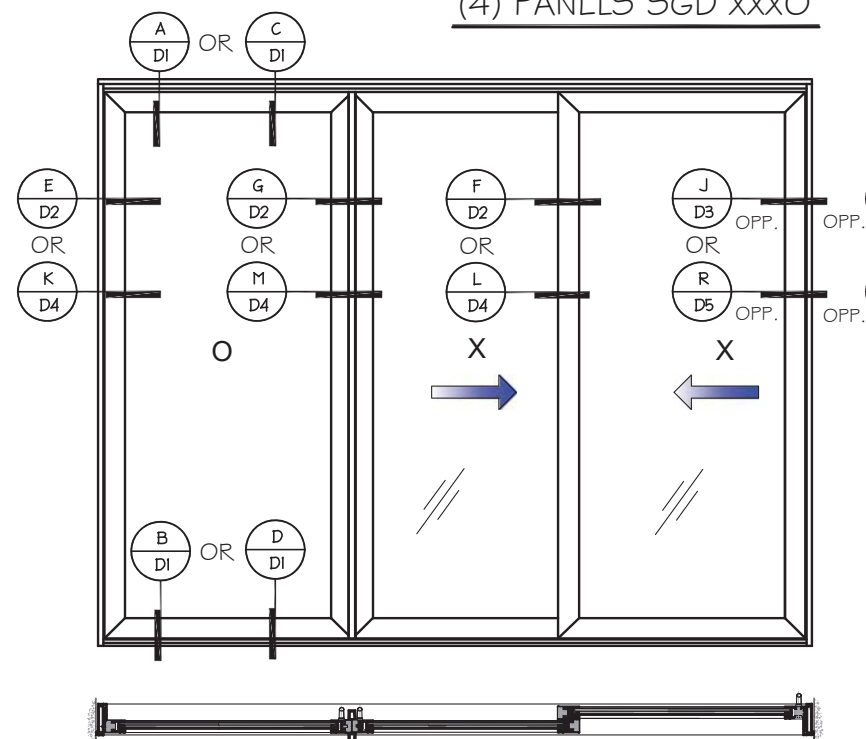
(4) PANELS SGD XXXO



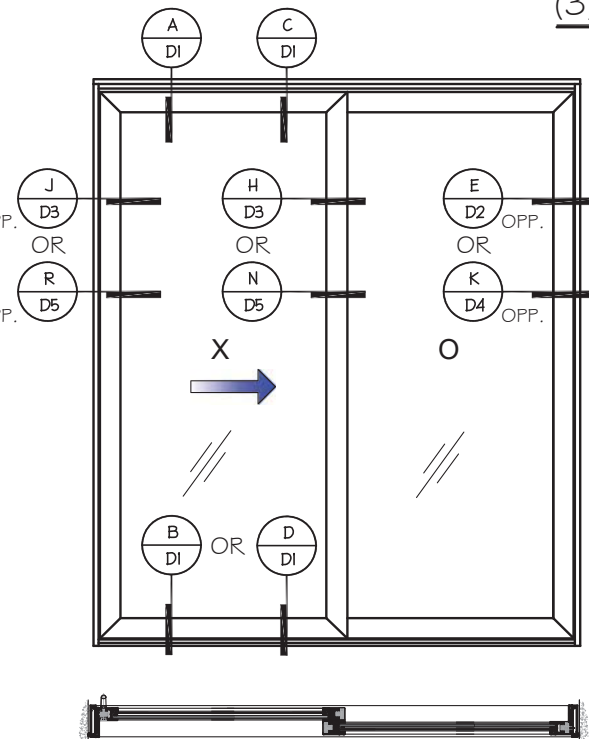
(3) PANELS SGD OXO



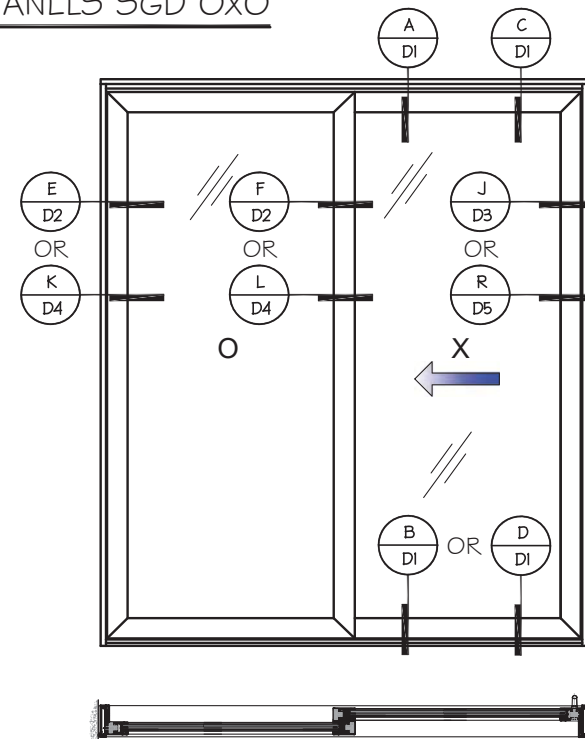
(2) PANELS SGD XX



(3) PANELS SGD OXX



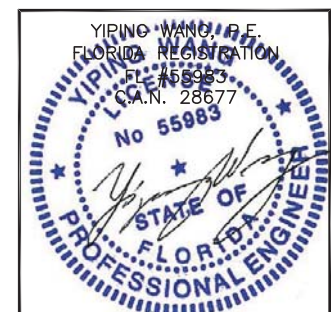
(2) PANELS SGD XO



(2) PANELS SGD OX

FLORIDA APPROVAL

FL #20651.2



August 10th, 2023

					FBC 2023	Description
				James	Drawn By	
			08.11.2023	Date		
		R3	Rev	No.		
Drawn Date 08.11.2023			Scale AS SHOWN			
DRAWING NO. AD16-12						
 E3						
Sheet No. 04 OF 16						

7000 LIFT & SLIDING GLASS DOOR (SMI)

N.R. ARCHITECTURAL PRODUCTS, INC.
4348 WESTROADS DRIVE

WEST PALM BEACH, FL 33407
TEL. (561)-844-1121 FAX. (561) 844-6131

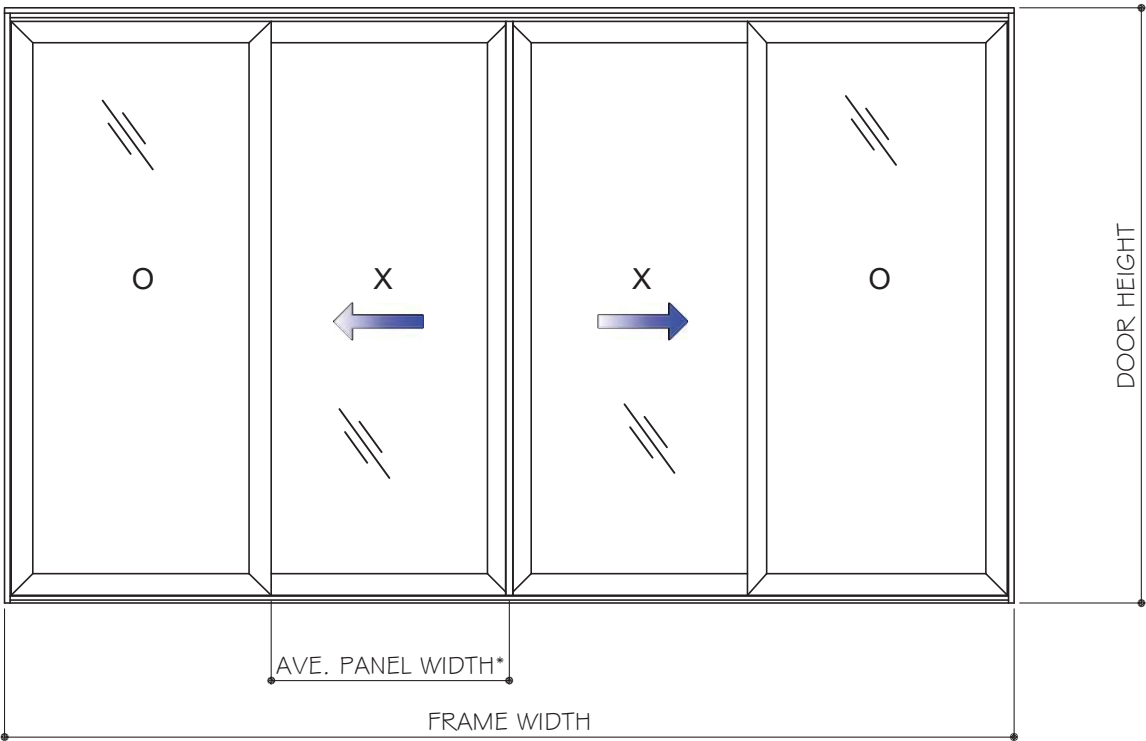
MCY ENGINEERING, INC.
GLAZING CONSULTANTS

12781 Miramar Pkwy. Ste.301
Miramar, FL 33027 P: 305.271.0117

www.MCYEngineering.com mcy@mcyeengineering.com

SLIDING GLASS DOOR CAPACITY					
SGD PANEL SIZES		DESIGN LOAD CAPACITY (PSF)			
AVE. PANEL WIDTH	DOOR HEIGHT	GLASS "G1"		GLASS "G3"	
(IN)	(IN)	+	-	+	-
48	120	100.0	100.0	100.0	120.0
54	120	100.0	100.0	100.0	120.0
60	120	100.0	100.0	100.0	117.0
66	120	100.0	100.0	100.0	106.4
70.5	120	100.0	100.0	100.0	100.0
48	126	100.0	100.0	100.0	120.0
54	126	100.0	100.0	100.0	120.0
60	126	100.0	100.0	100.0	111.4
66	126	100.0	100.0	100.0	101.3
48	132	100.0	100.0	100.0	120.0
54	132	100.0	100.0	100.0	118.0
60	132	100.0	100.0	100.0	106.4
48	138	100.0	100.0	100.0	120.0
54	138	100.0	100.0	100.0	113.0
60	138	100.0	100.0	100.0	101.7
48	144	100.0	100.0	100.0	120.0
54	144	100.0	100.0	100.0	108.3
58.5	144	100.0	100.0	100.0	100.0

$$\text{AVE. PANEL WIDTH}^* = \frac{\text{FRAME WIDTH}}{\# \text{ OF PANELS}}$$



FLORIDA APPROVAL

FL #20651.2

YIPING WANG, P.E.
FLORIDA REGISTRATION
FL #55983
C.A.N. 28677



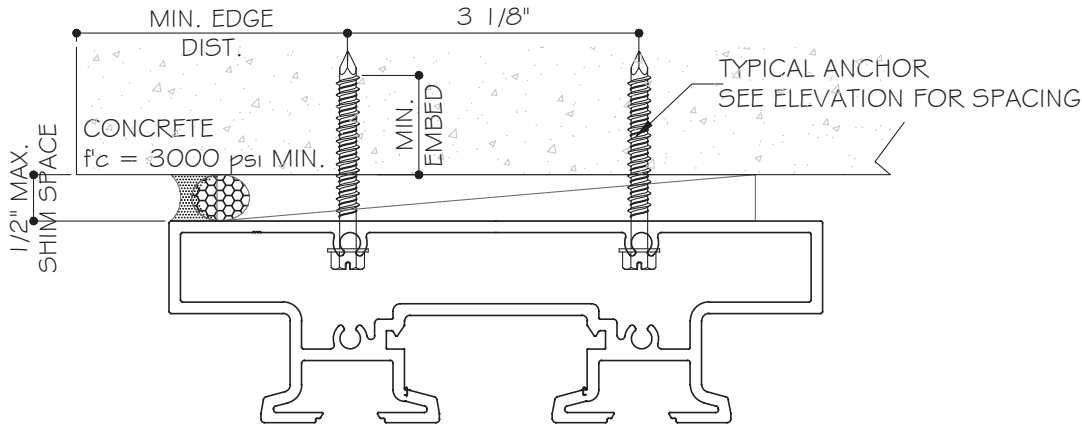
YIPING WANG, P.E.
STATE OF FLORIDA
PROFESSIONAL ENGINEER
No 55983

~~August 10th, 2023~~

MCY ENGINEERING, INC. GLAZING CONSULTANTS 12781 Miramar Pkwy. Ste. 301 Miramar, FL 33027 P: 305.271.0117 www.MCYEngineering.com mcy@mcyengineering.com			
7000 LIFT & SLIDING GLASS DOOR (SMI)		N.R. ARCHITECTURAL PRODUCTS, INC. 4348 WESTROADS DRIVE WEST PALM BEACH, FL 33407 TEL. (561)-844-1121 FAX. (561) 844-6131	
Drawn Date 08.11.2023	Scale AS SHOWN	Rev. No.	Description
		F3	08.11.2023
			James
			Drawn By
			Date
			FBC 2023
DRAWING NO.			
AD16-12			
E4			
Sheet No.			
05 OF 16			

SLIDING GLASS DOOR CAPACITY DUE TO HEAD ANCHOR CAPACITIES (WITHOUT HEAD RECEPTOR)											
SGD PANEL SIZES		A6	A7	A6	A7	A8	B6	C6	D6	D6	D7
AVE. PANEL WIDTH	DOOR HEIGHT	3/8" MAX. SHIM		1/2" MAX. SHIM			1/2" SHIM	1/4" SHIM	3/8" SHIM	1/2" SHIM	
(IN)	(IN)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)
48	120	120.0	120.0	109.5	120.0	120.0	120.0	120.0	120.0	120.0	120.0
54	120	120.0	120.0	100.5	117.2	120.0	120.0	120.0	120.0	120.0	120.0
60	120	117.8	120.0	93.4	109.0	120.0	120.0	120.0	120.0	118.4	120.0
66	120	110.7	120.0	87.9	102.5	117.2	120.0	120.0	120.0	111.3	120.0
70.5	120	106.4	120.0	84.4	98.5	112.6	120.0	120.0	120.0	107.0	120.0
48	126	120.0	120.0	103.1	120.0	120.0	120.0	120.0	120.0	120.0	120.0
54	126	118.9	120.0	94.4	110.1	120.0	120.0	120.0	120.0	119.6	120.0
60	126	110.4	120.0	87.6	102.2	116.8	120.0	120.0	120.0	111.0	120.0
66	126	103.6	120.0	82.2	95.9	109.6	120.0	120.0	120.0	104.2	120.0
48	132	120.0	120.0	97.3	113.6	120.0	120.0	120.0	120.0	120.0	120.0
54	132	112.2	120.0	89.0	103.8	118.7	120.0	120.0	120.0	112.8	120.0
60	132	103.9	120.0	82.4	96.2	109.9	120.0	120.0	120.0	104.5	120.0
48	138	116.2	120.0	92.2	107.6	120.0	120.0	120.0	120.0	116.8	120.0
54	138	106.1	120.0	84.2	98.2	112.2	120.0	120.0	120.0	106.7	120.0
60	138	98.1	114.5	77.9	90.8	103.8	120.0	120.0	120.0	98.7	115.1
48	144	110.4	120.0	87.6	102.2	116.8	120.0	120.0	120.0	111.0	120.0
54	144	110.6	117.4	79.9	93.2	106.5	120.0	120.0	120.0	101.2	118.1
58.5	144	94.7	110.5	75.2	87.7	100.2	120.0	117.9	118.9	95.2	111.1

AVE. PANEL WIDTH = $\frac{\text{FRAME WIDTH}}{\text{\# OF PANELS}}$

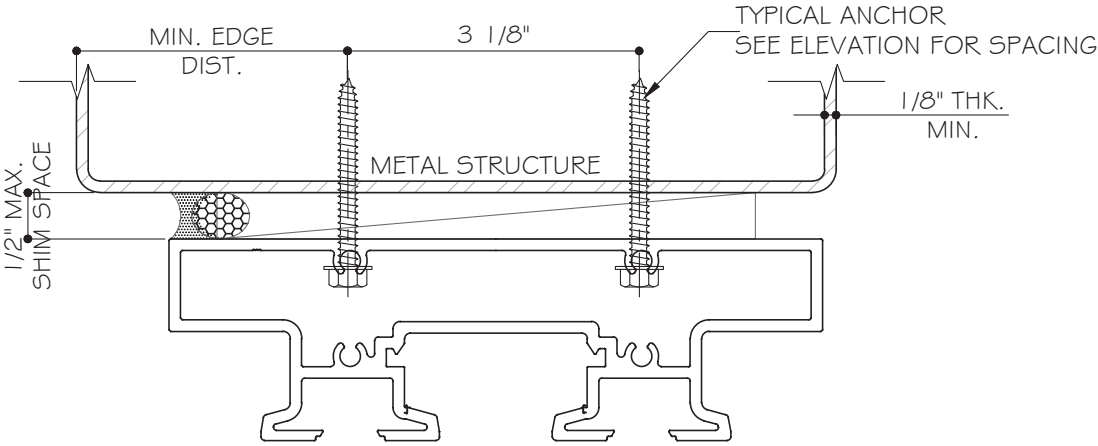


ANCHOR TYPES:
TYPE "A": 1/4" DIA. ULTRACON+ (Fu=164 KSI, Fy=148 KSI)
1 3/4" MIN. EMBED INTO fc'=3 KSI MIN. CONCRETE
2 1/2" MIN. EDGE DISTANCE, 3" MIN. O.C.

TYPE "B": 5/16" DIA. ULTRACON (Fu=177 KSI, Fy=155 KSI)
1 3/4" MIN. EMBED INTO fc'=3 KSI MIN. CONCRETE
2 1/2" MIN. EDGE DISTANCE, 4 1/2" MIN. O.C.

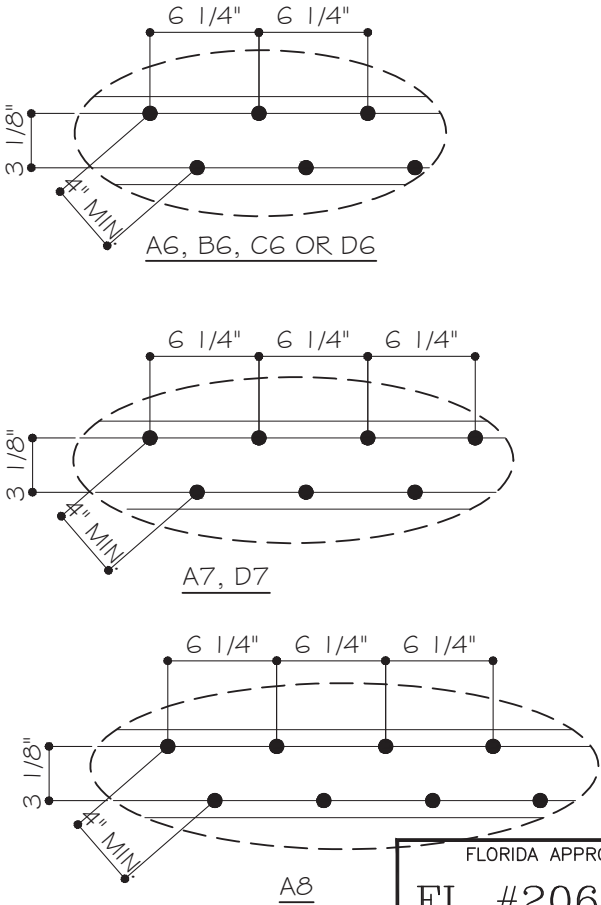
TYPE "C": 1/4" DIA. TEKS/DRIL-FLEX SCREW (Fu=100 KSI, Fy=65 KSI)
INTO 1/8" THK. MIN. METAL STRUCTURE (6063-T5 MIN.)

TYPE "D": 5/16" TEKS/DRIL-FLEX SCREW (Fu=120 KSI, Fy=92 KSI)
INTO 1/8" THK. MIN. METAL STRUCTURE (6063-T5 MIN.)



- A6 - A CLUSTER OF (6) TYPE "A" ANCHORS AT INTERLOCK
- A7 - A CLUSTER OF (7) TYPE "A" ANCHORS AT INTERLOCK
- A8 - A CLUSTER OF (8) TYPE "A" ANCHORS AT INTERLOCK
- B6 - A CLUSTER OF (6) TYPE "B" ANCHORS AT INTERLOCK
- C6 - A CLUSTER OF (6) TYPE "C" ANCHORS AT INTERLOCK
- D6 - A CLUSTER OF (6) TYPE "D" ANCHORS AT INTERLOCK
- D7 - A CLUSTER OF (7) TYPE "D" ANCHORS AT INTERLOCK

NOTE: NUMBER OF ANCHORS SHOWN IN THIS CHART IS FOR INTERLOCK/ASTRAGAL.
FOR FREE STANDING JAMB, USE HALF OF THE CHOSEN ANCHOR NUMBER IN THIS CHART.



FLORIDA APPROVAL
FL #20651.2



August 10th, 2023

MCY ENGINEERING, INC.

GLAZING CONSULTANTS

12781 Miramar Pkwy. Ste.301
Miramar, FL 33027

P: 305.271.0117

www.MCYEngineering.com mcy@mcyengineering.com

7000 LIFT & SLIDING GLASS DOOR (SMI)

N.R. ARCHITECTURAL PRODUCTS, INC.

4348 WESTROADS DRIVE
WEST PALM BEACH, FL 33407

TEL. (561) 844-1121 FAX. (561) 844-6131

Rev.	No.	Date	Drawn By	Description
R3	08.11.2023	James		FBC 2023

Drawn Date 08.11.2023 Scale AS SHOWN

DRAWING NO.

AD16-12

A1

Sheet No.
06 OF 16

SGD PANEL SIZES		A6	A8	B6	B8	BB6	BB8	C6	C8	D6	D8
AVE. PANEL WIDTH	DOOR HEIGHT	1/4" SHIM MAX.		1/4" SHIM MAX.		1/4" SHIM MAX.		1/4" SHIM MAX.		1/4" SHIM MAX.	
(IN)	(IN)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)	(PSF)
48	120	82.5	110.0	90.9	120.0	120.0	120.0	120.0	120.0	120.0	120.0
54	120	75.7	100.9	83.4	111.3	120.0	120.0	120.0	120.0	120.0	120.0
60	120	70.4	93.9	77.6	103.5	113.6	120.0	116.8	120.0	120.0	120.0
66	120	66.2	88.3	73.0	97.3	106.8	120.0	109.8	120.0	115.1	120.0
70.5	120	63.6	84.8	70.1	93.5	102.7	120.0	105.6	120.0	110.6	120.0
48	126	77.6	103.5	85.6	114.1	120.0	120.0	120.0	120.0	120.0	120.0
54	126	71.1	94.8	78.4	104.5	114.7	120.0	118.0	120.0	120.0	120.0
60	126	66.0	88.0	72.8	97.0	106.5	120.0	109.5	120.0	114.8	120.0
66	126	61.9	82.6	68.3	91.0	99.9	120.0	102.8	120.0	107.7	120.0
48	132	73.3	97.8	80.8	107.8	118.3	120.0	120.0	120.0	120.0	120.0
54	132	67.0	89.4	73.9	98.5	108.2	120.0	111.2	120.0	116.6	120.0
60	132	62.1	82.8	68.5	91.3	100.2	120.0	103.1	120.0	108.0	120.0
48	138	69.5	92.6	76.6	102.1	112.1	120.0	115.3	120.0	120.0	120.0
54	138	63.4	84.6	69.9	93.2	102.3	120.0	105.2	120.0	110.3	120.0
60	138	58.7	78.2	64.7	86.2	94.7	120.0	97.3	120.0	102.0	120.0
48	144	66.0	88.0	72.8	97.0	106.5	120.0	109.5	120.0	114.8	120.0
54	144	60.2	80.2	66.3	88.4	97.1	120.0	99.8	120.0	104.6	120.0
58.5	144	56.6	75.5	62.4	83.2	91.4	120.0	94.0	120.0	98.5	120.0

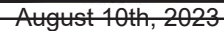
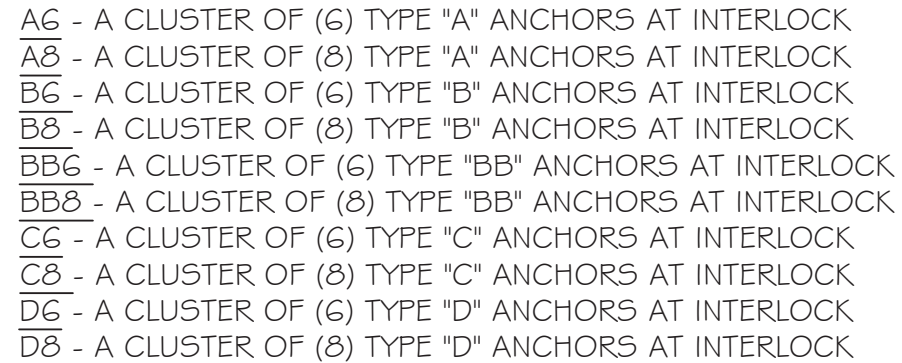
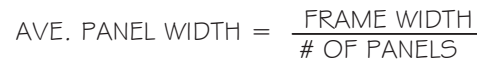
TYPE "A": 1/4" DIA. ULTRACON+ (F_u = 164 KSI, F_y = 148 KSI)
1 3/4" MIN. EMBED INTO f'_c = 3 KSI MIN. CONCRETE
2 1/2" MIN. EDGE DISTANCE, 3" MIN. O.C.

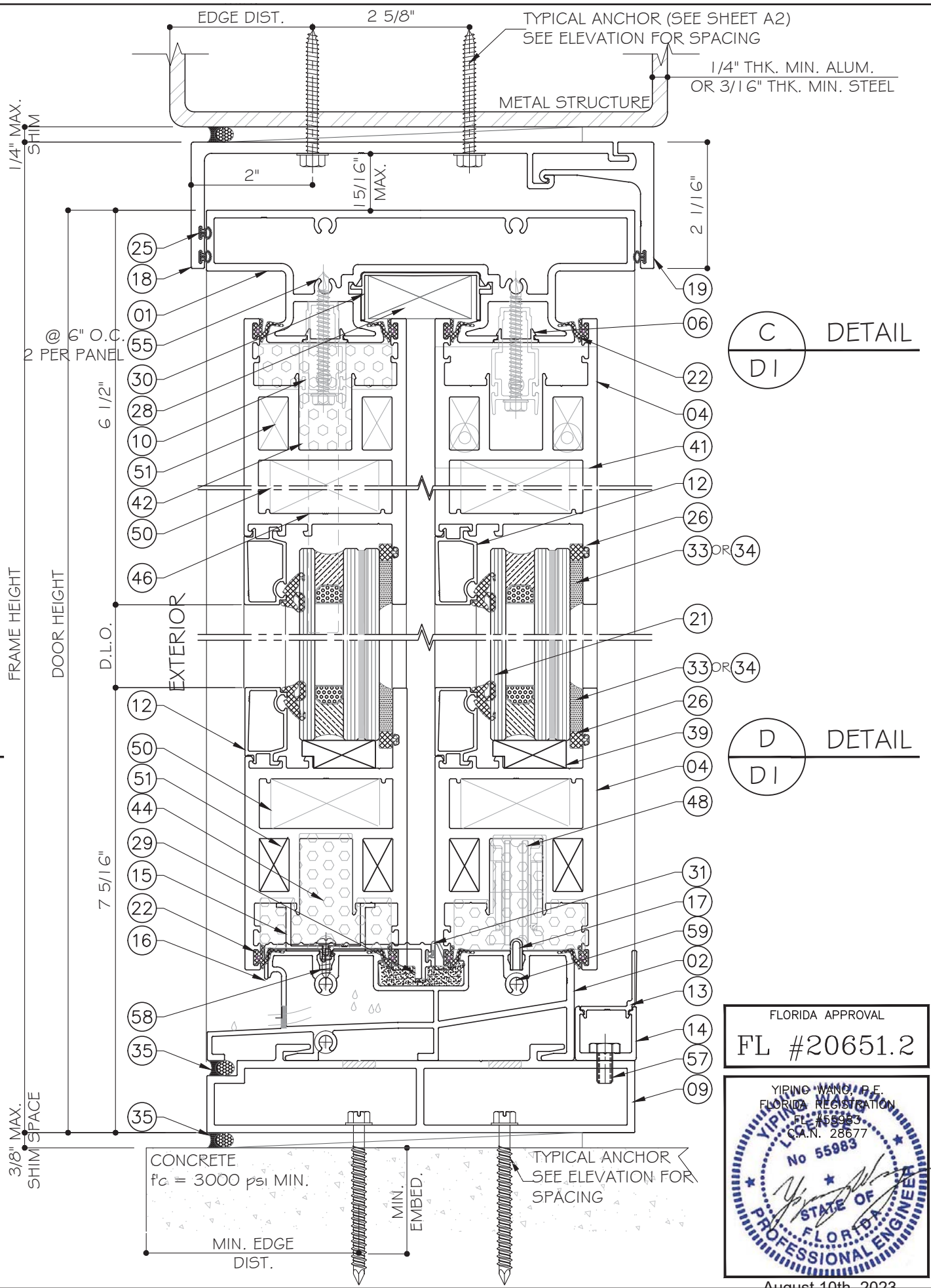
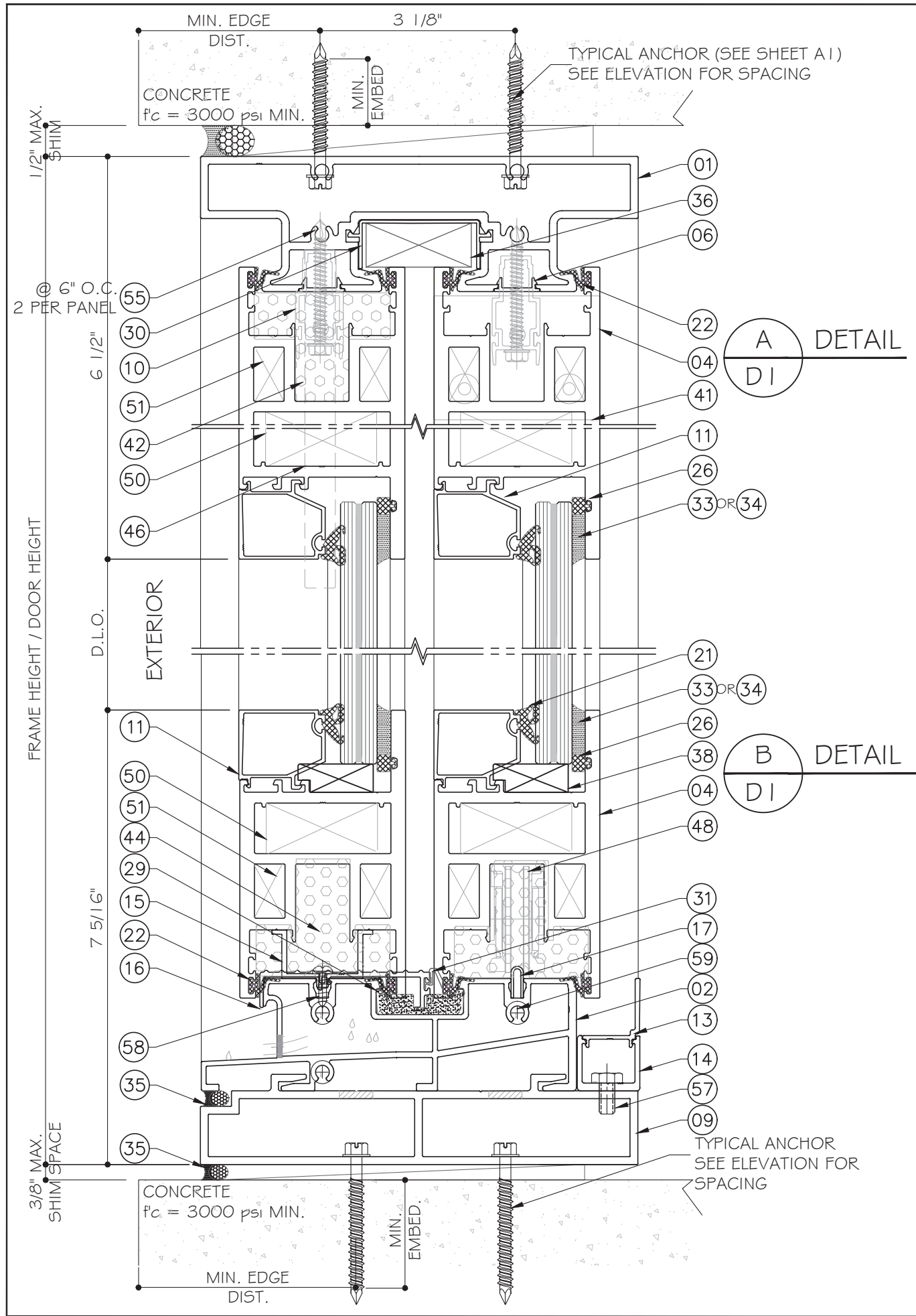
TYPE "B": 5/16" DIA. ULTRACON ($F_u = 177$ KSI, $F_y = 155$ KSI)
1 3/4" MIN. EMBED INTO $f'_c = 3$ KSI MIN. CONCRETE
2 1/2" MIN. EDGE DISTANCE, 4" MIN. O.C.

TYPE "BB": 3/8" DIA. POWERS WEDGE BOLTS $F_u = 100$ KSI, $F_y = 65$ KSI)
2 1/2" MIN. EMBED INTO $f_c' = 3$ KSI MIN. CONCRETE
 3" MIN. EDGE DISTANCE, 4" MIN. O.C.

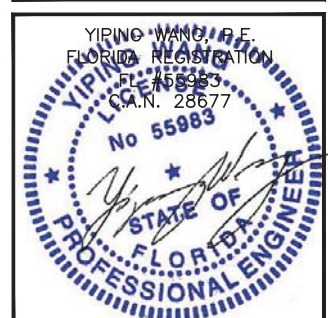
TYPE "C": 1/4" DIA. TEKS/DRIL-FLEX SCREW (F_u = 120 KSI, F_y = 92 KSI)
INTO 1/4" THK. MIN. METAL STRUCTURE (6063-T5 MIN.)
OR 3/16" STEEL

NOTE: NUMBER OF ANCHORS SHOWN IN THIS CHART IS FOR INTERLOCK/ASTRAGAL.
FOR FREE STANDING JAMB, USE HALF OF THE CHOSEN ANCHOR NUMBER IN THIS CHART.





FLORIDA APPROVAL
FL #20651.2



August 10th, 2023

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www.MCYEngineering.com mcy@mcyengineering.com

M.C.Y.

7000 LIFT & SLIDING GLASS DOOR (SMI)

N.R. ARCHITECTURAL PRODUCTS, INC.
4348 WESTROADS DRIVE
WEST PALM BEACH, FL 33407
TEL. (561)-844-1121 FAX. (561) 844-6131

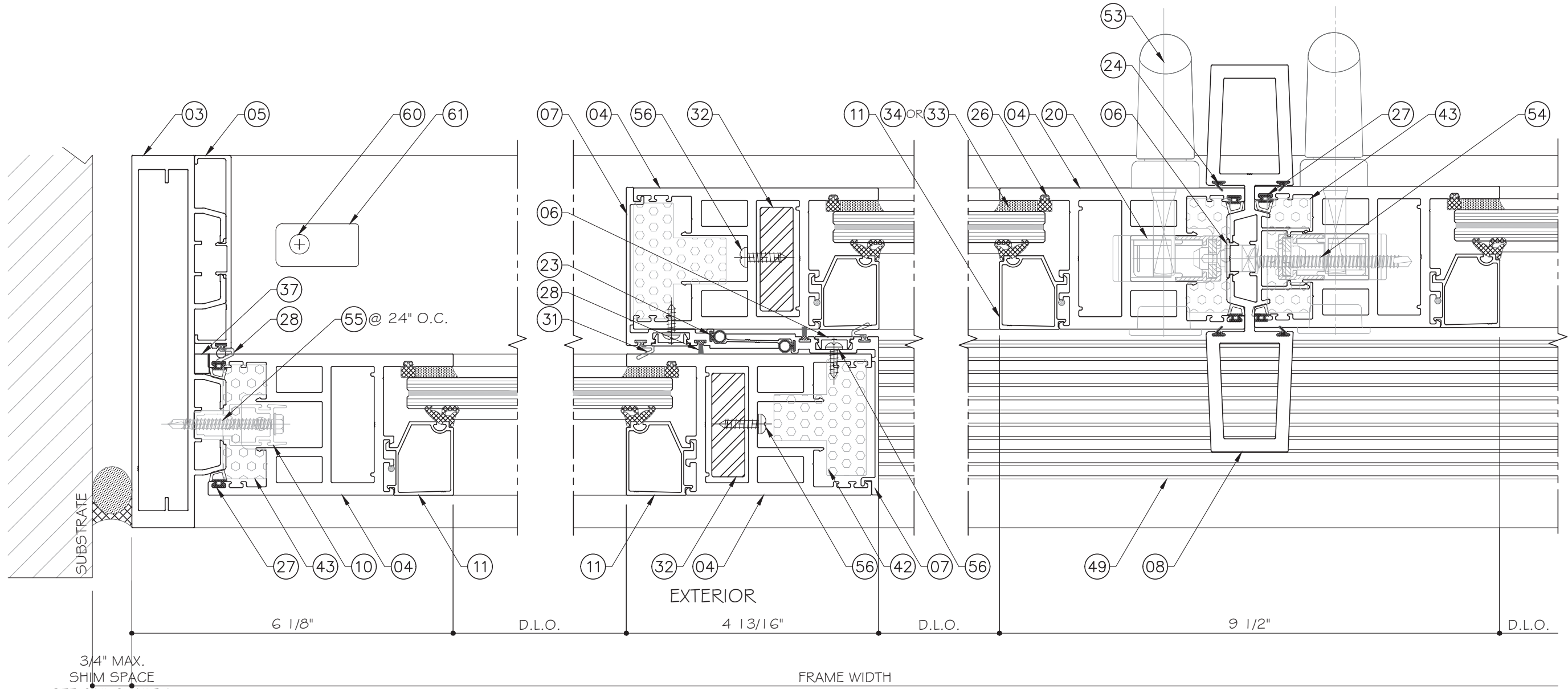
Rev. No.	Date	Drawn By	Description
R3	08.11.2023	James	FBC 2023

Drawn Date 08.11.2023 Scale AS SHOWN

DRAWING NO. AD16-12

D1

Sheet No. 09 OF 16



E
D2

DETAIL

F
D2

DETAIL

G
D2

DETAIL

LAMINATED GLASS SHOWN.
GLASS TYPES ARE INTERCHANGEABLE.

FLORIDA APPROVAL
FL #20651.2

YIPING WANG, P.E.
FLORIDA REGISTRATION
No. 55983
August 10th, 2023

MCY

ENGINEERING, INC.

GLAZING CONSULTANTS

12781 Miramar Pkwy. Ste. 301
Miramar, FL 33027
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Rev. No.	Date	Drawn By	Description
R3	08.11.2023	James	FBC 2023

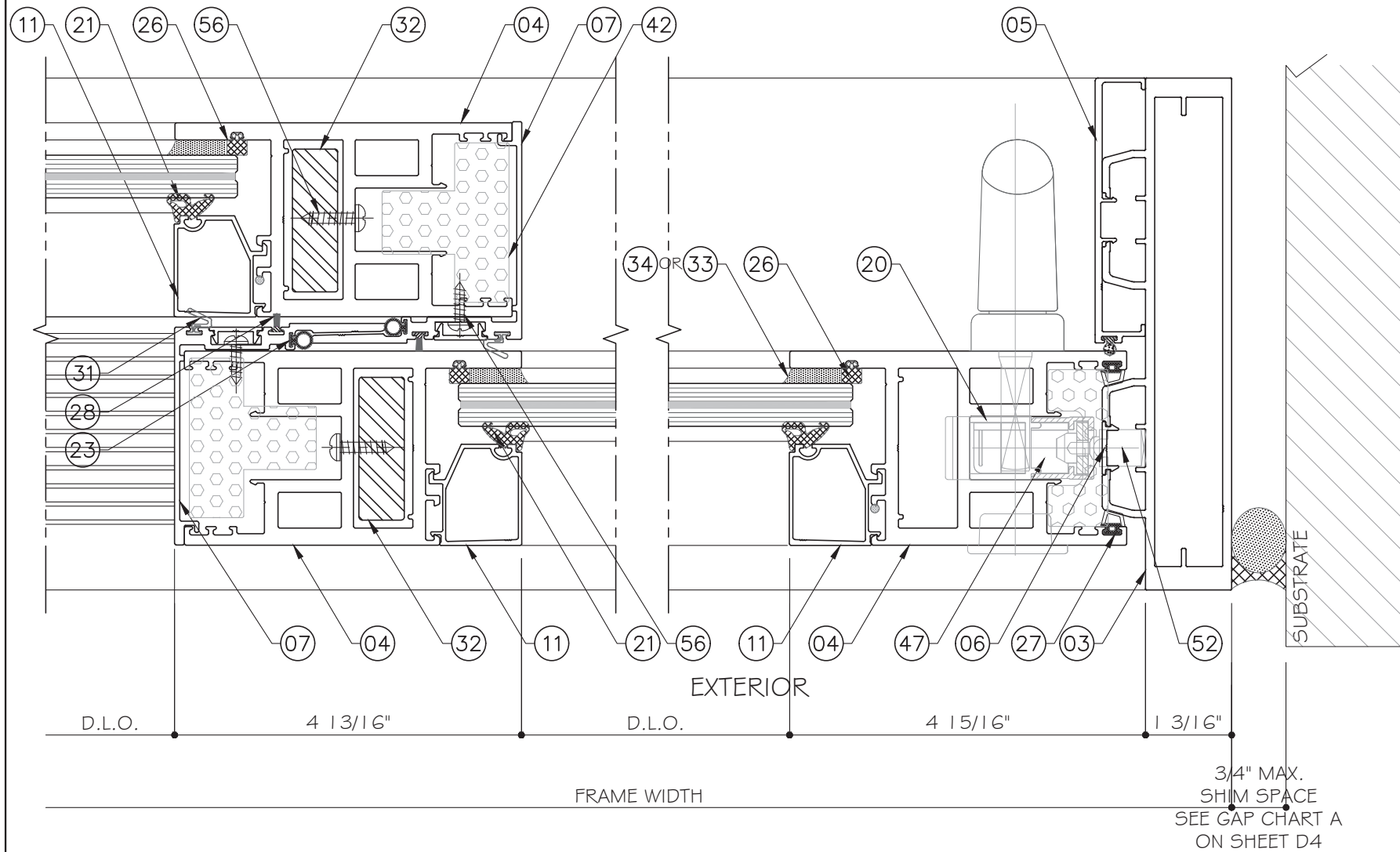
Drawn Date
08.11.2023

Scale
AS SHOWN

DRAWING NO.
AD16-12

D2

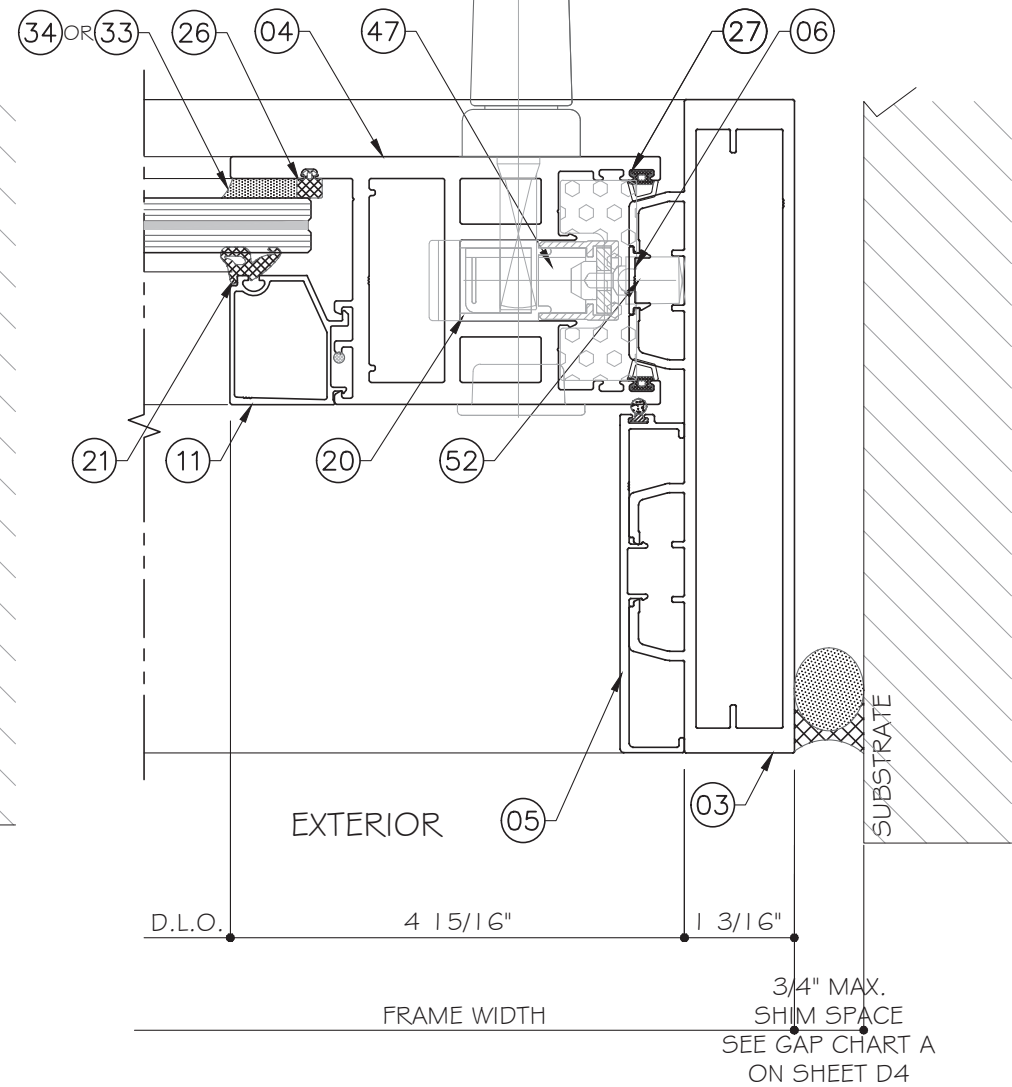
Sheet No.
10 OF 16



H
D3
DETAIL

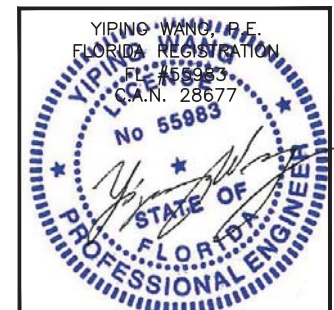
I
D3
DETAIL

LAMINATED GLASS SHOWN.
GLASS TYPES ARE INTERCHANGEABLE.



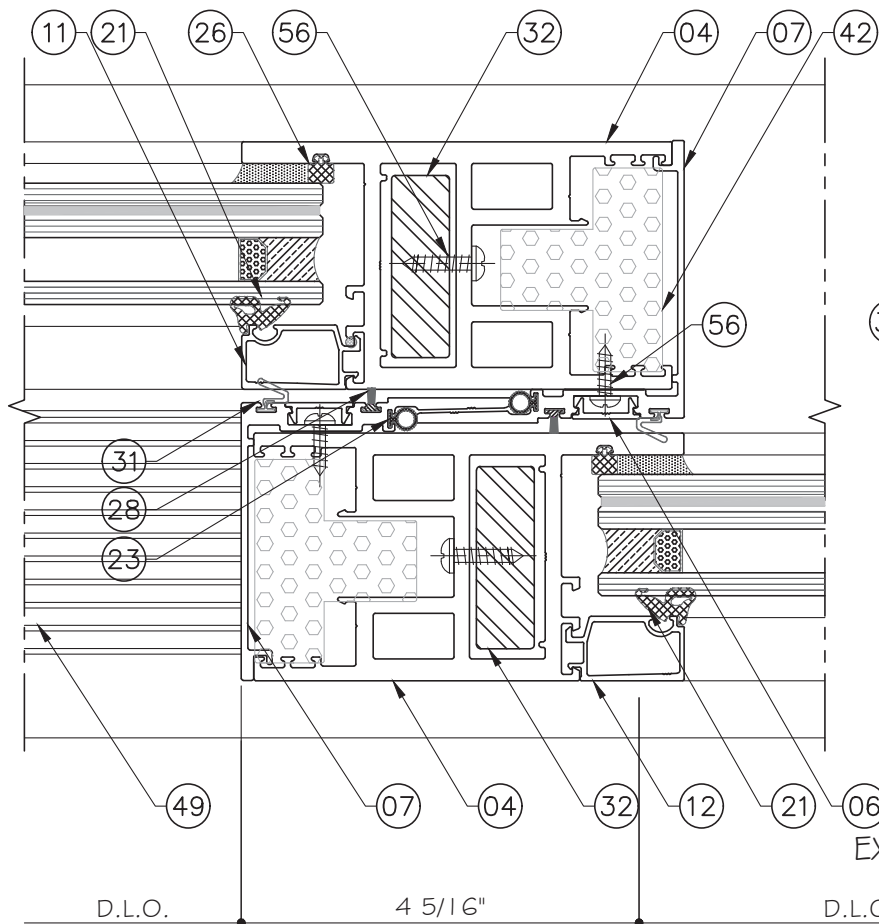
J
D3
DETAIL

FLORIDA APPROVAL
FL #20651.2

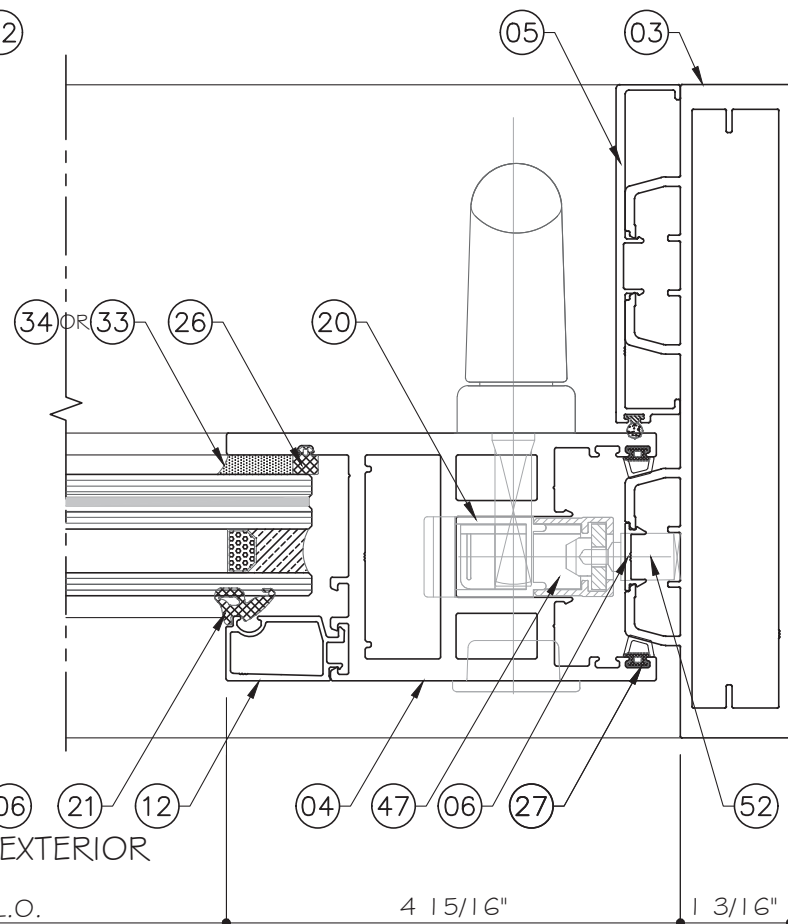


August 10th, 2023

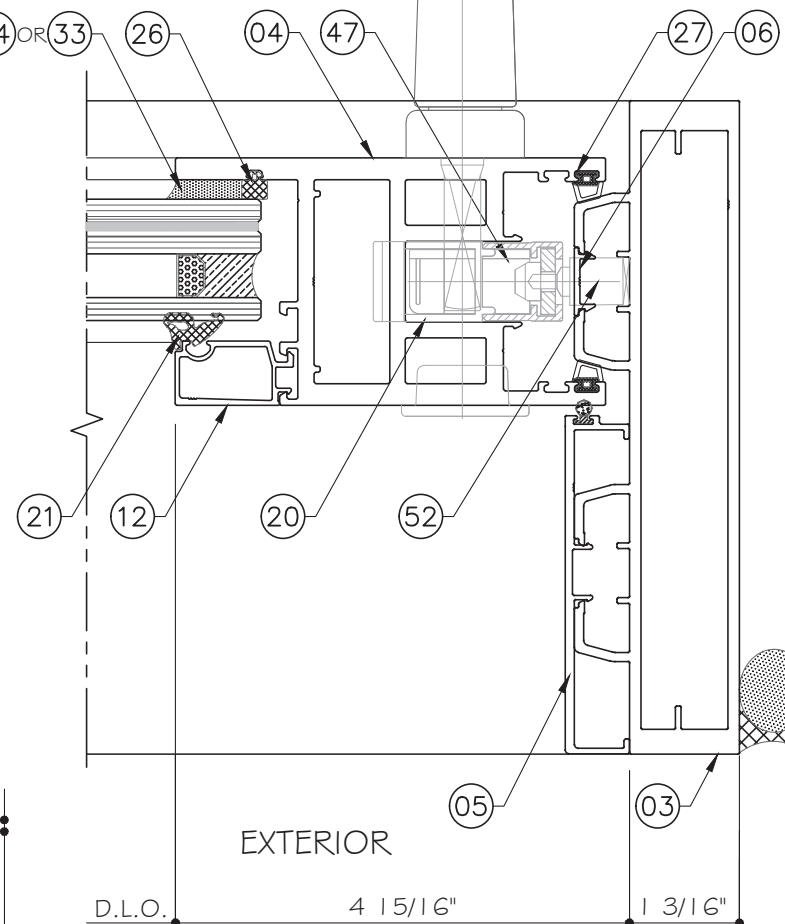
MCY ENGINEERING, INC. GLAZING CONSULTANTS 12781 Miramar Pkwy. Ste. 301 Miramar, FL 33027 P: 305.271.0117 www.MCYEngineering.com mcy@mcyengineering.com			
N.R. ARCHITECTURAL PRODUCTS, INC. 4348 WESTROADS DRIVE WEST PALM BEACH, FL 33407 TEL. (561) 844-1121 FAX. (561) 844-6131			
7000 LIFT & SLIDING GLASS DOOR (SMI)			
Rev. No.	Date	Drawn By	Description
R3	08.11.2023	James	FBC 2023
Drawn Date 08.11.2023		Scale AS SHOWN	
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DETAIL



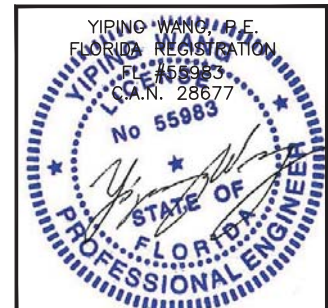
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DETAIL

INSULATED LAMINATED GLASS SHOWN.
GLASS TYPES ARE INTERCHANGEABLE.

FLORIDA APPROVAL
FL #20651.2

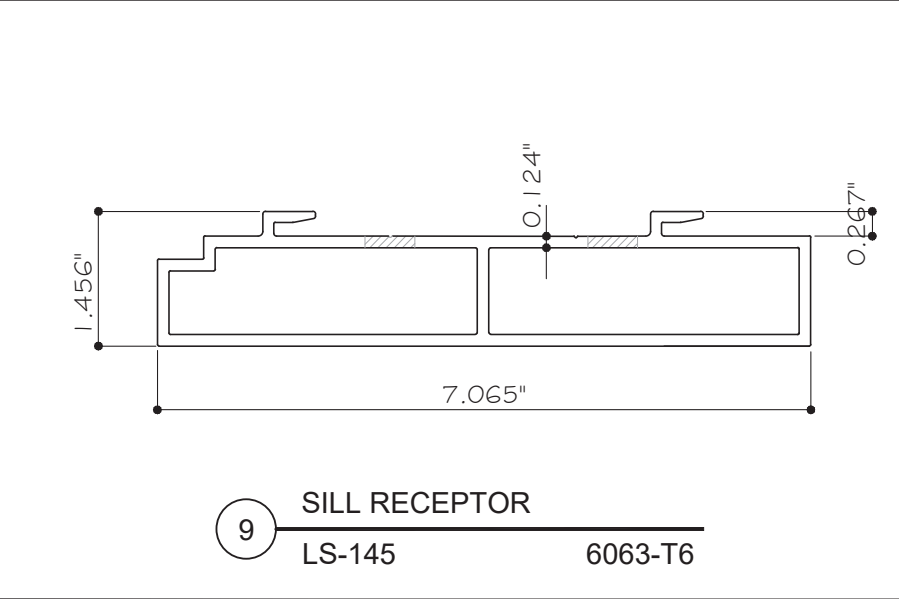
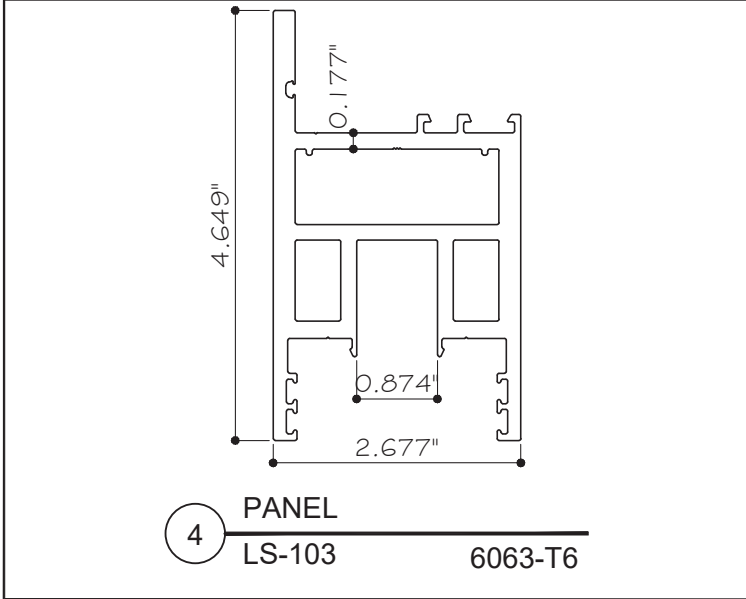
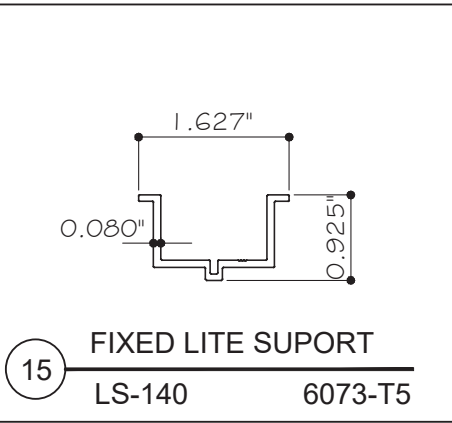
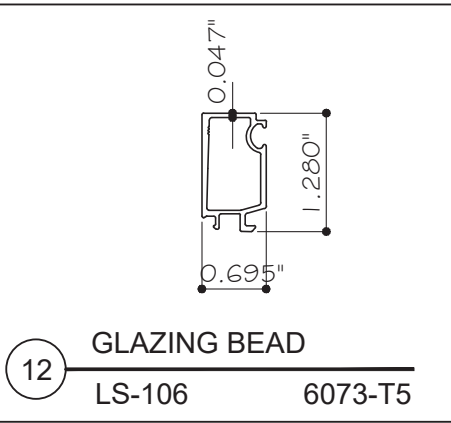
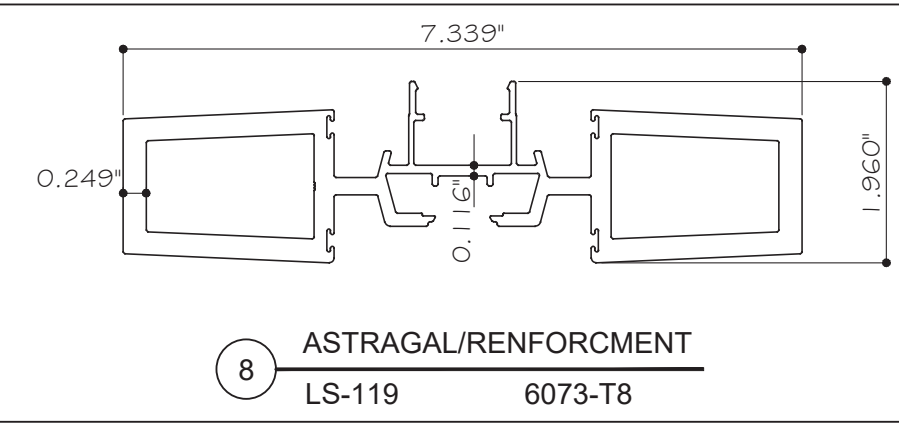
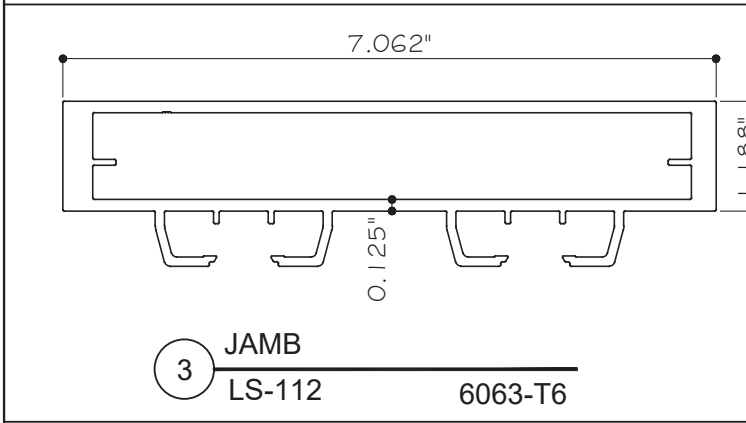
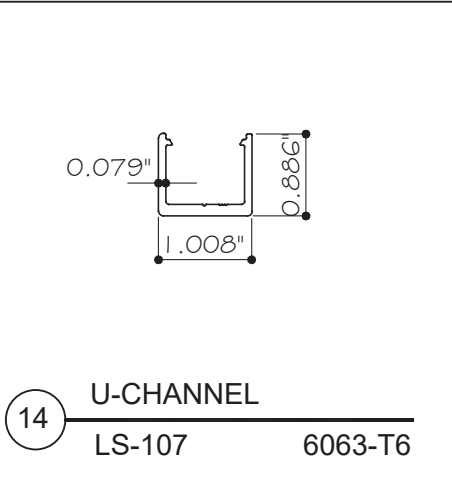
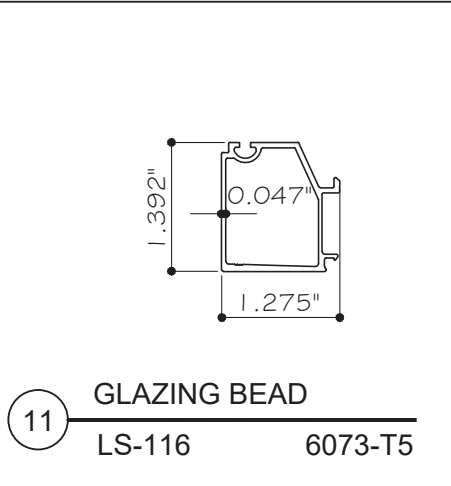
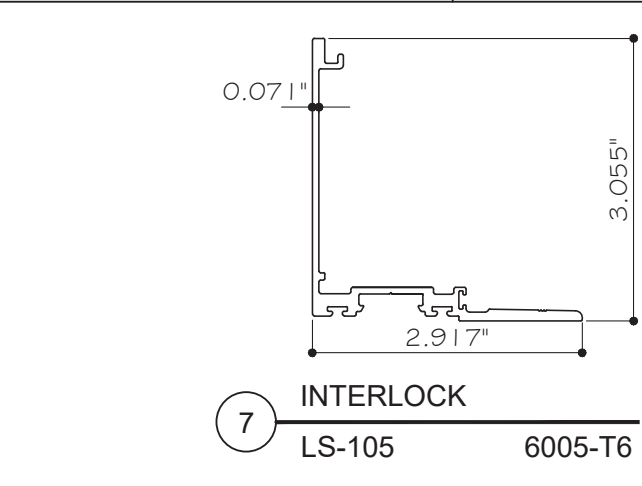
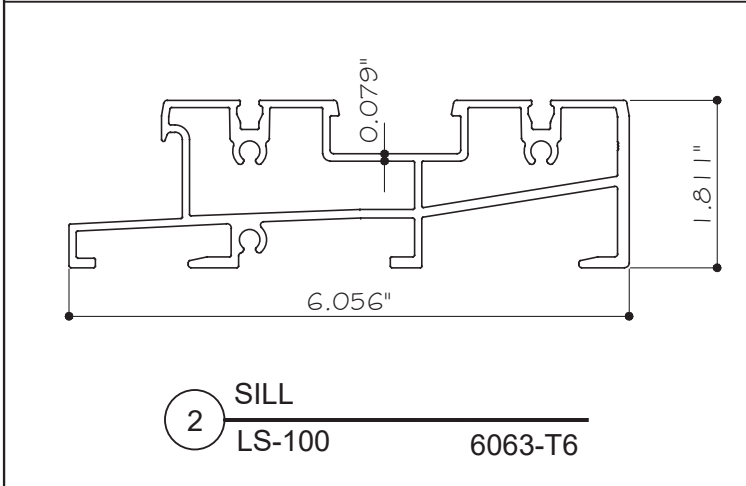
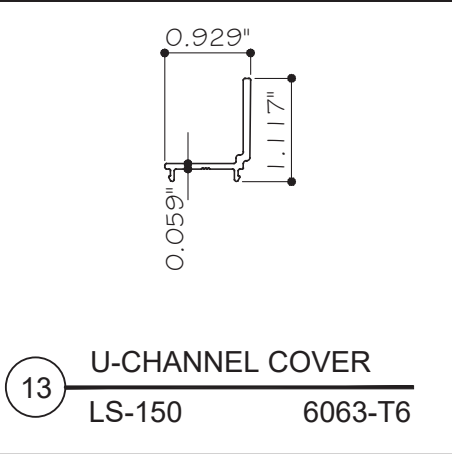
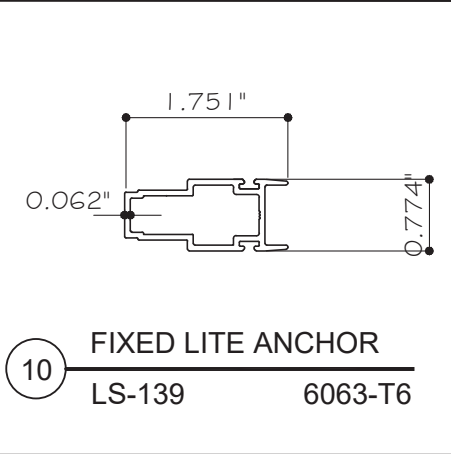
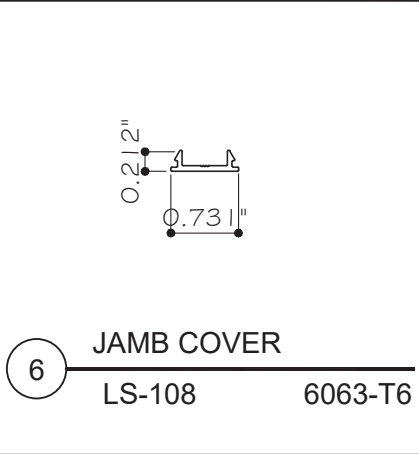
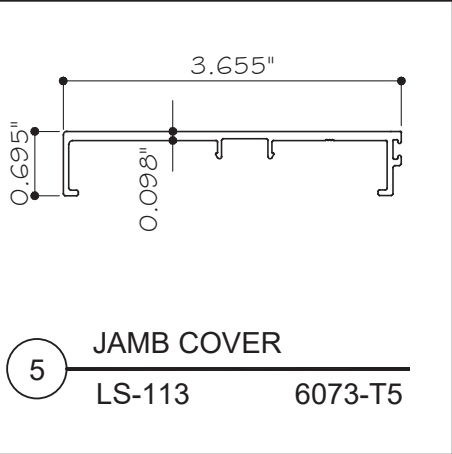
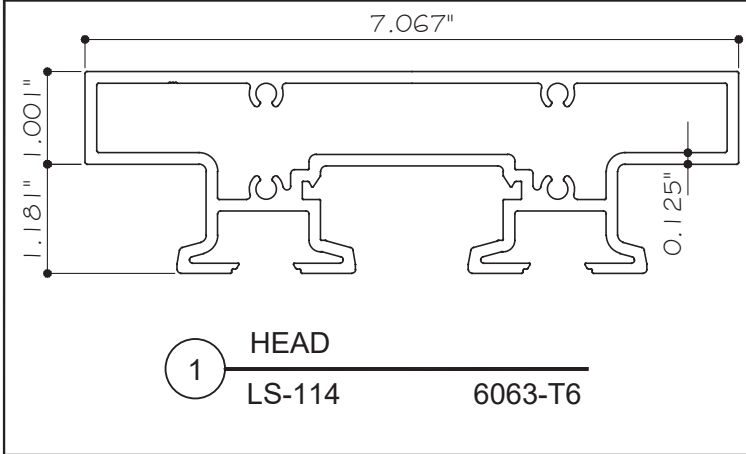


August 10th, 2023

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FLORIDA APPROVAL
FL #20651.2

YIPING WANG, P.E.
FLORIDA REGISTRATION
No. 55983
C.A.N. 28677

August 10th, 2023

MCY

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7000 LIFT & SLIDING GLASS DOOR (SMI)

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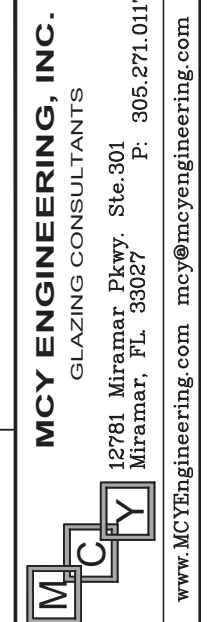
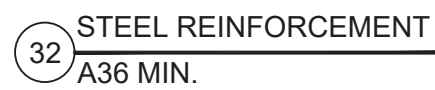
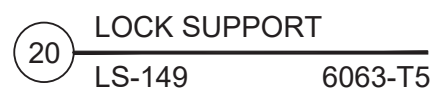
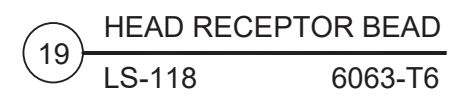
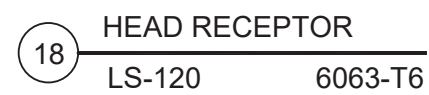
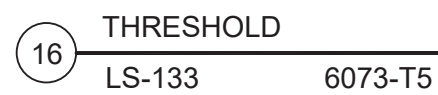
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08.11.2023

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PARTS

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7000 LIFT & SLIDING GLASS DOOR (SMI)

N.R. ARCHITECTURAL PRODUCTS, INC.

4348 WESTROADS DRIVE
WEST PALM BEACH, FL 33407

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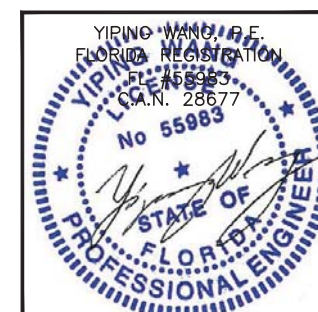
Drawn Date	Scale
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PARTS

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August 10th, 2023

BILL OF MATERIALS				
ITEM #	PROFILE	DESCRIPTION	MATERIAL	REMARKS / MANUFACTURER
1	LS-114	HEAD	ALUM. 6063-T6	-
2	LS-100	SILL	ALUM. 6063-T6	-
3	LS-112	JAMB	ALUM. 6063-T6	-
4	LS-103	FRAME PANEL	ALUM. 6063-T6	-
5	LS-113	JAMB COVER	ALUM. 6073-T5	-
6	LS-108	JAMB, INTERLOCK, AND HEAD SCREW COVER	ALUM. 6063-T6	-
7	LS-105	INTERLOCK	ALUM. 6005-T6	-
8	LS-119	ASTRAGAL/REINFORCEMENT	ALUM. 6073-T8	-
9	LS-145	SILL RECEPTOR	ALUM. 6063-T6	-
10	LS-139	FIXED LITE ANCHOR	ALUM. 6063-T6	-
11	LS-116	GLAZING BEAD (SINGLE GLAZED)	ALUM. 6073-T5	-
12	LS-106	GLAZING BEAD (1 5/16" IGU)	ALUM. 6073-T5	-
13	LS-150	U-CHANNEL COVER	ALUM. 6063-T6	-
14	LS-107	U-CHANNEL	ALUM. 6063-T6	-
15	LS-140	FIXED LITE SUPPORT	ALUM. 6073-T5	-
16	LS-133	THRESHOLD	ALUM. 6073-T5	-
17	LS-T-100	STAINLESS STEEL TRACK 0.060" T-304	ST/ST	-
18	LS-120	HEAD RECEPTOR	ALUM. 6063-T6	-
19	LS-118	HEAD RECEPTOR BEAD	ALUM. 6063-T6	-
20	LS-149	LOCK SUPPORT	ALUM. 6063-T5	-
21	LS-GS-100	GLAZING GASKET	SILICONE	-
22	LS-GS-120	PANEL GASKET	SILICONE	-
23	LS-GS-104	INTERLOCK BULB GASKET	SILICONE	-
24	LS-GS-107	ASTRAGAL SEAL	SILICONE	-
25	LS-GS-112	HEAD RECEPTOR GASKET	SILICONE	-
26	LS-GS-114	BEAD GASKET	SILICONE	-
27	LS-GS-115	JAMB GASKET	SILICONE	-
28	LS-GS-118	0.200" QLOWN JAMB SEAL (AMESBARY 32404)	FOAM	-
29	LS-GS-125	SILL TRACK EPDM SPONGE	EPDM	-
30	LS-GS-110	HEAD TRACK RIGID PVC	PVC	-
31	LS-GS-117	QEZ-376 FOAM SEAL AT INTERLOCK (AMESBARY QEZ37 FOAM)	FOAM	-
32	-	2" X 5/8" STEEL REINFORCEMENT	STEEL A36 MIN.	-
33	-	DC983 SEALANT	SILICONE	DOWSIL
34	-	DC995 SEALANT	SILICONE	DOWSIL
35	-	DC795 JOINT SEALANT	SILICONE	DOWSIL
36	-	3/4" THK. X 1" WIDE X 3" LG. FOAM BLOCK AT HEAD	FOAM	-
37	SB-100	6mm X 9mm X 100mm (0.236" X 0.354" X 3.937") SETTING BLOCK	SILICONE	-
38	SB-200	16mm X 12mm X 100mm (0.630" X 0.472" X 3.937") SETTING BLOCK	SILICONE	-
39	SB-300	35mm X 12mm X 100mm (1.378" X 0.472" X 3.937") SETTING BLOCK	SILICONE	-
41	LS-ED-100	END CAP	-	-
42	LS-ED-101	FOAM SEAL FOR AROUND CORNER PANELS & HEAD	FOAM	-
43	LS-ED-103	FOAM SEAL FOR AROUND CORNER OF HARDWARE	FOAM SPONGE	-
44	LS-ED-104	FOAM SEAL FOR AROUND CORNER OF INTERLOCK	FOAM SPONGE	-
45	LS-ED-106	ASTRAGAL PLUG	SILICONE	-
46	LS-ED-102	4" X 6" X 1/4" ANGLE X 0.812" LG.	ALUMINUM	-

BILL OF MATERIALS					
ITEM #	PROFILE	DESCRIPTION		MATERIAL	REMARKS / MANUFACTURER
47	PGKB0060-524011	LOCK COMPONENTS	GEAR HS300-PZ SZ.260 EV1 PC1	-	-
	819708		CLOSING CAP RAL7001 PC1	-	-
	PDZB0070-096010		DISTANCE PIECESHORT A0007 PC1	-	-
	855997		BOTTOM DISTANCE BLOCK A0007 PC1	-	-
	719244		TOP LOCKING PART SCHEME C TS PC1	-	-
	823132		DOWEL PIN DIN 1470 6X16-4305	-	-
	891773		COUNTERSUNK SCREW K/PZD M5x75-4.8 TS	-	-
48	PEUB0030-200010		HS300 FRONT BOGIE	-	-
	PLWB0060-200011		HS300 REAR BOGIE ADJUSTABLE-E-LOOK	-	-
	800850		COUNTERSUNK SCREW PZD M5X13-A2 PC1	-	-
	891773		COUNTERSUNK SCREW K/PZD M5x 75-4.8 TS	-	-
49	WA2L-WHT/BLK/SLV	WEEP COVER		NYLON	-
50	LS-CR-100	MOTICELLI CORNER KEY 5614/VLM63X20S		ALUMINUM	-
51	LS-CR-200	MOTICELLI CORNER KEY 5616/VLM63X20S		ALUMINUM	-
52	PMGB0010-224011	ADDITIONAL LOCKING HS EV1 E-LOOK B1		-	-
53	7022018	L&S LOCKED/UNLOCKED HANDLE OPERATION STICKER		-	-
54	-	#12 X 3" PD SELF TAPPING SCREW FOR ASTRAGAL ASSEMBLY		ST/ST	-
55	-	#10 X 2" PD SMS FOR FIXED LITE ANCHOR, @ 24" O.C.		ST/ST	-
56	-	#10 X 3/4" PH SMS SELF TAPPING SCREW FOR INTERLOCK, @ 18" O.C.		ST/ST	-
57	-	#12 X 1/2" HHD MACHINE SCREWS FOR U-CHANNEL ASSEMBLY		ST/ST	-
58	-	#10 X 3/4" HHD SELF TAPPING FOR FIXED LITE SUPPORT		ST/ST	-
59	-	#14 X 1 3/4" PH SMS FOR FRAME ASSEMBLY		ST/ST	-
60	-	#10 X 1 3/4" PH SMS FOR DOOR STOP		ST/ST	-
61	831922	DOOR STOP (HS 9005 B1)		DIE CAST ALUMINUM	-
62	-	ALUMINUM GLASS SPACER (12.5mm x 6.5mm x 0.36mm THK.)		ALUM. 3105	CRISTACURVA

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FLORIDA APPROVAL

FL #20651.2

YIPING WANG, P.E.
FLORIDA REGISTRATION
FL #55983
C.A.N. 28677

YIPING WANG

No 55983

STATE OF FLORIDA

PROFESSIONAL ENGINEER

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August 10th, 2023