Oldcastle BuildingEnvelope™

803 AIRPORT ROAD
TERREL, TX 75160

RELIANCE™ StormMax® UNIT WALL

ALUMINUM CURTAIN WALL

GENERAL NOTES: (FLORIDA BUILDING CODE 2026 - 9TH EDITION)

1- CODE: THIS PRODUCT HAS BEEN TESTED AND DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).

2- DEFINITION: THIS PRODUCT IS AN ALUMINUM CURTAIN WALL SYSTEM DESIGNED, CONSTRUCTED AND TESTED TO PROVIDE PROTECTION FROM HURRICANE FORCE WINDS AND WIND BORNE DEBRIS (LARGE (LEVELS D, E & SMALL MISSILE) WITHIN THE ALLOWABLE DESIGNED PRESSURES AND LIMITATIONS STATED IN THIS APPROVAL.

3- POSTING: PRODUCT SHALL BE LABELED WITH A PERMANENT LABEL, MARKING OR ETCHING AND SHALL PROVIDE TRACEABILITY TO THE MANUFACTURER AND PRODUCT.

4- PROJECT DESIGN PRESSURES: THE PROJECT DESIGNED PRESSURES MUST BE CALCULATED BASED ON ASCE 7-22, BY A PROFESSIONAL ARCHITECT OR ENGINEER. THE PROJECT DESIGNED PRESSURE, AS DETERMINED BY ASCE 7-22, ARE PERMITTED TO BE MULTIPLIED BY 0.6 AND THEY MUST NOT EXCEED THE ALLOWABLE PRODUCT PRESSURE SPECIFIED HERE-IN.

5- MATERIAL: ALL ALUMINUM PARTS TO BE 6063-T6 ALUMINUM ALLOY OR SPECIFIED

6- FASTENERS: ASSEMBLY SCREWS AND ANCHORS SHALL BE AS SPECIFIED IN THE CURRENT SET OF DRAWINGS. INSTALLATION AND LOADS AS PER THIS APPROVAL. ANCHOR QUANTITY & SPACING MUST NOT EXCEED THE MAXIMUM LIMITS SPECIFIED BY THIS APPROVAL.

7- USE: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, ARCHITECT OR ENGINEER OF RECORD TO VERIFY THE FOLLOWING:
- 7.1- THE STABILITY OF THE STRUCTURE WHERE THE PRODUCT IS TO BE ATTACHED INSURING PROPER ANCHORAGE.
- 7.2- THE SITE SPECIFIC PROJECT CRITERIA, SUCH AS BUT NOT LIMITED TO, LOCAL CODE REQUIREMENTS, DESIGNED PRESSURES ETC.
- 7.3- THAT THIS APPROVAL IS ADEQUATE TO THE SPECIFIC PROJECT.

8- WOOD BUCKS (1x or 2x) BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

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PEDRO M. DE FIGUEIREDO
LICENSE
No. 52609
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Pedro De Figueiredo
PE52609
08/13/2026

Pedro Figueiredo

Digitally signed by Pedro Figueiredo
Date: 2026.08.15 09:19:15 -04'00'

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TEST REPORTS:

1- BT-PHO-22-001 -

6 MODULES:
60" X (150"+150"+ 50 5/8" (CANTILEVER)) + 90° CORNER
(12) 57 1/2" X 117 1/2" DLO GLAZING
(12) 57 1/2" X 47 3/4" DLO GLAZING

TEST PROTOCOLS:
- AAMA 501-15 (MANDATORY SECTIONS)
- AIR INFILTRATION ASTM E283-04
- WATER INFILTRATION ASTM E331-00 (2009) - (13.5 PSF)
- TAS 202 - (+90 PSF, -120 PSF)
- FORCE ENTRY ASTM F588-14
- ANSI Z97.1
- TAS 201-94 (ASTM E1996-14a) (LEVELS A, D AND E)
- TAS 203-94 (ASTM E1886-13a) (+90, -135 PSF)

2- BT-PHO-22-004 -

3 MODULES:
61 1/4" X 120"
(2) 57 1/2" X 115" DLO GLAZING
(1) 58 3/4" X 115" DLO GLAZING

TEST PROTOCOLS:
- AAMA 501-15 (MANDATORY SECTIONS)
- AIR INFILTRATION ASTM E283-04
- WATER INFILTRATION ASTM E331-00 (2009) (9 PSF)
- TAS 202 - (+60 PSF, -75 PSF)
- FORCE ENTRY ASTM F588-14
- ANSI Z97.1
- TAS 201-94 (ASTM E1996-14a) (LEVEL D)
- TAS 203-94 (ASTM E1886-13a) (+60, -75 PSF)

3- BT-PHO-22-003 -

3 MODULES + DOOR + TRAMSOM:
247" X 149 3/4"
(3) 45 1/2" X 117 1/2" DLO GLAZING
(3) 45 1/2" X 24 3/4" DLO GLAZING
(1) 98" X 24 3/4" DLO TRANSOM
(1) 98" X 120 1/2" DOOR R.O.

TEST PROTOCOLS:
- AAMA 501-15 (MANDATORY SECTIONS)
- AIR INFILTRATION ASTM E283-04
- TAS 202 - (+90 PSF, -105 PSF)
- FORCE ENTRY ASTM F588-14
- ANSI Z97.1
- TAS 201-94 (ASTM E1996-14a) (LEVEL D)
- TAS 203-94 (ASTM E1886-13a) (+90, -105 PSF)

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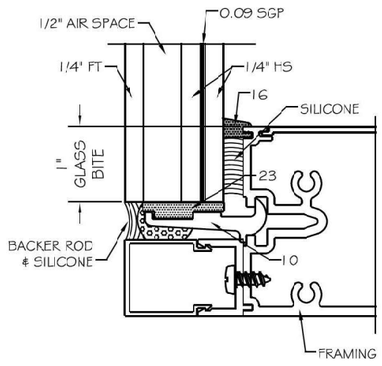
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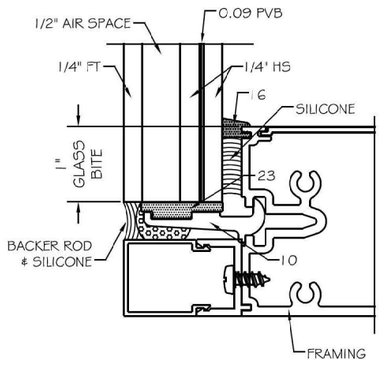
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SHEET 1

INSULATED GLAZING SELECTION & DESIGN

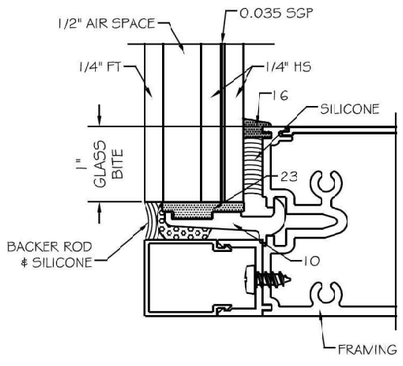
GL1 - 1 5/16" IG
LVI - LEVEL D



GL1.1 - 1 5/16" IG
LMI - LEVEL D



GL2- 1 5/16" IG
SMI - LEVEL A



GL3- 1 7/16" IG
LMI - LEVEL E (80 FT PER SEC)

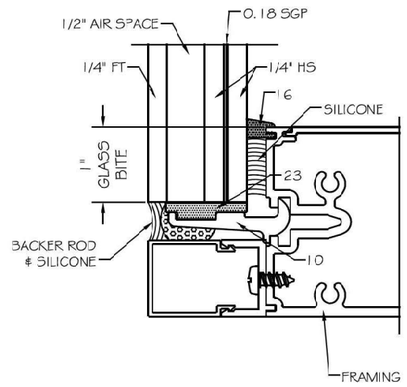
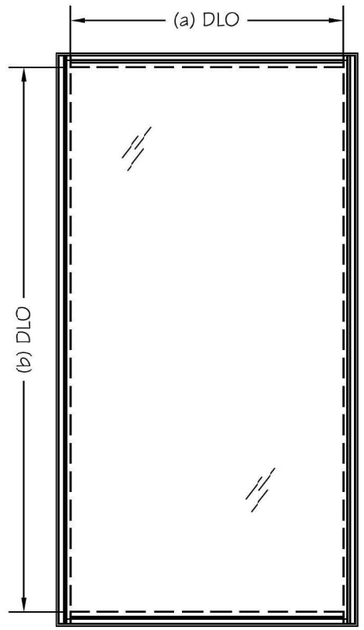


TABLE 1 - INSULATED GLAZING SELECTION PRESSURE (PSF) AND IMPACT RATING

IMPACT RATE			LMI, D		LMI, D		SMI, A		LMI, E	
GLAZING TYPE			GL1		GL1.1		GL2		GL3	
	a	b	POS	NEG	POS	NEG	POS	NEG	POS	NEG
MAXIMUM GLAZING DLO SIZES	45.5	117.5	90	135	60	75	90	135	90	135
	51	117.5	90	135	60	75	90	135	90	135
	55	117.5	90	131	60	75	90	131	90	131
	57.5	115.0	90	126	60	75	90	126	90	126
	57.5	117.5	90	124	na	na	90	124	90	124

INSULATED LAMINATED GLAZING OPTIONS

MARK	THICKNESS	OUTER LITE	AIR SPACE	INNER LITE	INTERLAYER	IMPACT RATE
GL1	1 5/16" IG	1/4" FT	1/2"	2x 1/4" HS laminated	.09 SGP	LMI, D
GL1.1	1 5/16" IG	1/4" FT	1/2"	2x 1/4" HS laminated	.09 PVB	LMI, D
GL2	1 5/16" IG	1/4" FT	1/2"	2x 1/4" HS laminated	.035 SGP	SMI, A
GL3	1 3/8" IG	1/4" FT	1/2"	2x 1/4" HS laminated	.180 SGP	LMI, E



FBC SECTION 2411.3.3.1 FOR EACH FIXED GLASS SILL WITH WIDTH MORE THAN 3 FEET TO HAVE TWO APPROVED NEOPRENE SETTING BLOCKS 70-90 SHORE A DUROMETER HARDNESS

GLAZING TESTED UNDER PROTOCOLS:
TAS 202, TAS 201, TAS 203
ANZI Z97.1
ASTM E330, ASTM E1996, ASTV E1886
WATER AND AIR INFILTRATION

GL2 IS APPLICABLE FOR INSTALLATIONS ABOVE 30' ELEVATIONS OR WITH APPROVED HURRICANE IMPACT SHUTTERS FOR ALL ELEVATIONS

NOTES:

1- SILICONE GLAZING OPTIONS: DOW 995 BLACK OR TREMCO PROGLAZED

2- LMI: LARGE MISSILE IMPACT OR LEVEL D IMPACT

3- SMI: SMALL MISSILE IMPACT OR LEVEL A IMPACT

4- LMI E: LARGE MISSILE LEVEL E IMPACT

5- (a) SMALLER DLO, (b) LARGEST DLO

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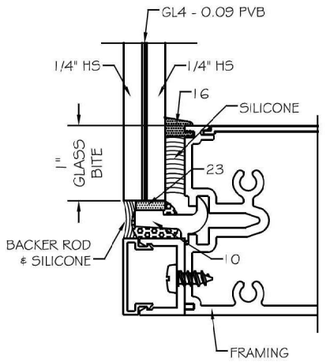
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SHEET 2

LAMINATED GLAZING SELECTION & DESIGN

GL4 - 9/16" HS LAMINATED
LMI - LEVEL D



GL5- 9/16" HS LAMINATED
LMI - LEVEL D

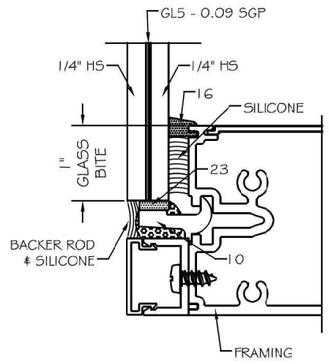
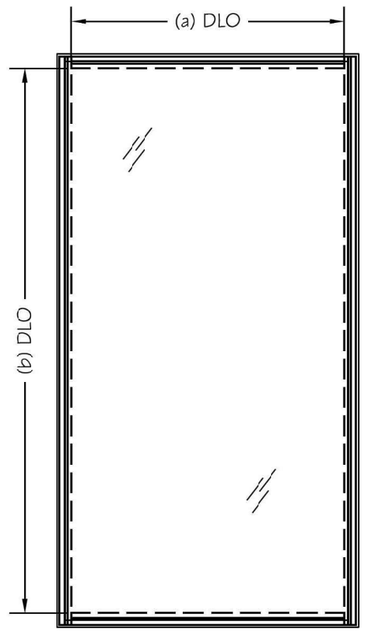


TABLE 1.1 - LAMINATED GLAZING SELECTION PRESSURE (PSF) AND IMPACT RATING

	IMPACT RATE		LMI, D		LMI, D	
	GLAZING TYPE		GL4		GL5	
MAXIMUM GLAZING DLO SIZES	a	b	POS	NEG	POS	NEG
	45.5	117.5	60	75	90	105
	55	117.5	60	75	74	87

LAMINATED GLAZING OPTION

MARK	THICKNESS	GLAZING	INTERLAYER	IMPACT RATE
GL 4	9/16"	2x 1/4" HS laminated	0.09 PVB	LMI, D
GL 5	9/16"	2x 1/4" HS laminated	0.090 SGP	LMI, D



FBC SECTION 2411.3.3.1 FOR EACH FIXED GLASS SILL WITH WIDTH MORE THAN 3 FEET TO HAVE TWO APPROVED NEOPRENE SETTING BLOCKS 70-90 SHORE A DUROMETER HARDNESS

GLAZING TESTED UNDER PROTOCOLS:
TAS 202, TAS 201, TAS 203
ANZI Z97.1
ASTM E330, ASTM E1996, ASTM E1886
WATER AND AIR INFILTRATION

NOTES:

1- SILICONE GLAZING OPTIONS: DOW 995 BLACK OR TREMCO PROGLAZED

2- LMI: LARGE MISSILE IMPACT OR LEVEL D IMPACT

3- SMI: SMALL MISSILE IMPACT OR LEVEL A IMPACT

4- LMI E: LARGE MISSILE LEVEL E IMPACT

5- (a) SMALLER DLO, (b) LARGEST DLO

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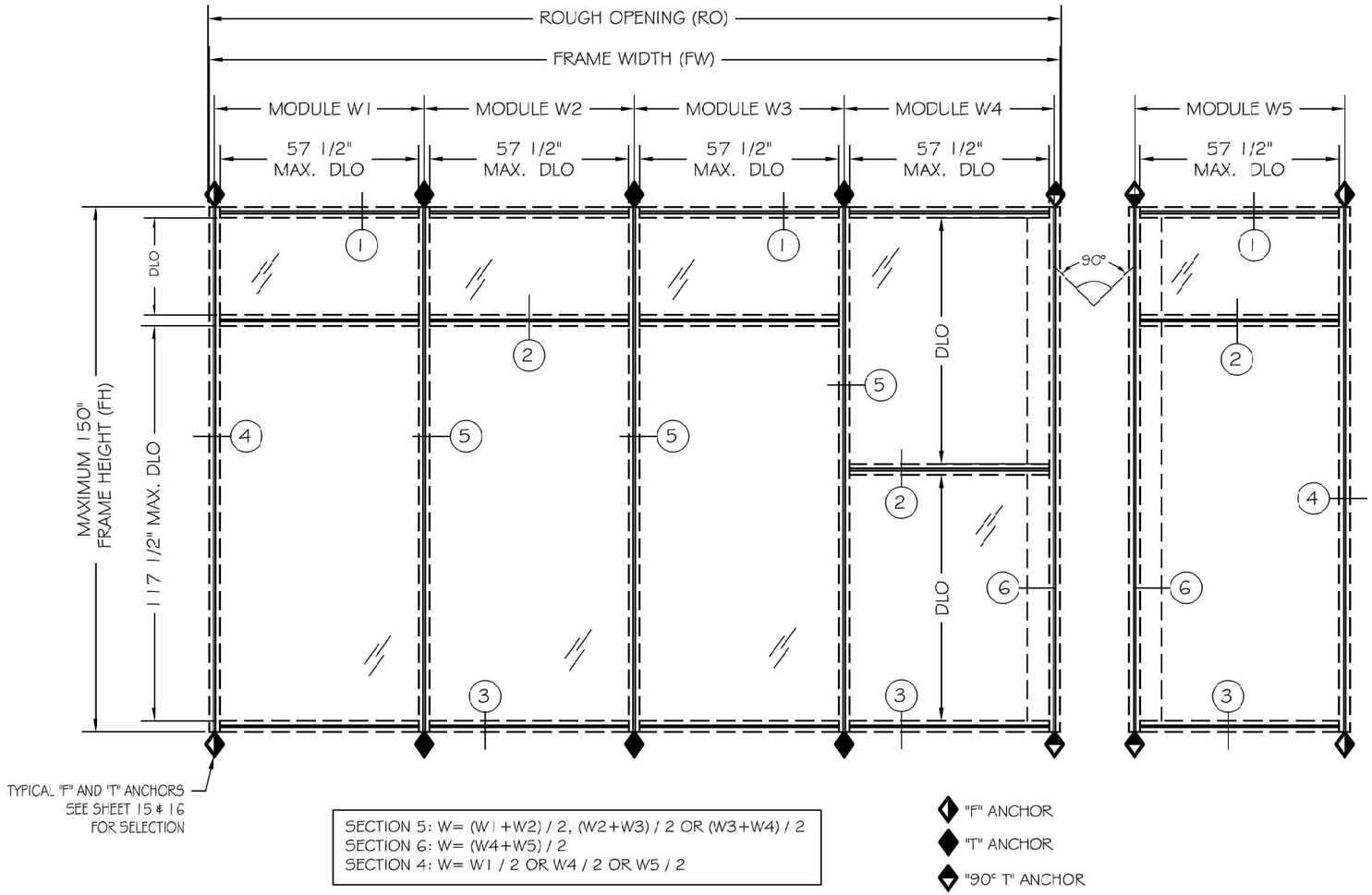
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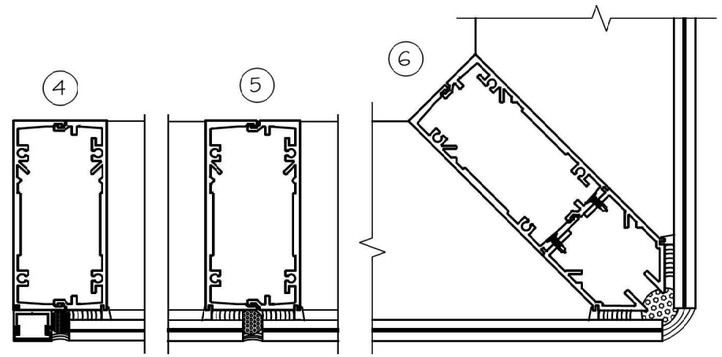
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SHEET 3

SINGLE SPAN CURTAIN WALL
MULTIPLE VERTICAL MODULES ELEVATION
INTERMEDIATE VERTICAL MULL AND JAMB SELECTION



"F" ANCHOR
"T" ANCHOR
"90° T" ANCHOR

SECTION 5: W= (W1 +W2) / 2, (W2+W3) / 2 OR (W3+W4) / 2
SECTION 6: W= (W4+W5) / 2
SECTION 4: W= W1 / 2 OR W4 / 2 OR W5 / 2



OPTIONAL CLUSTER OF 2 ANCHORS PER SIDE ANCHORAGE WITHOUT CLIPS AVAILABLE ONLY FOR: PRESSURES +60 PSF AND -75 PSF AND FRAMING MODULE LIMITED TO 60' X 120'

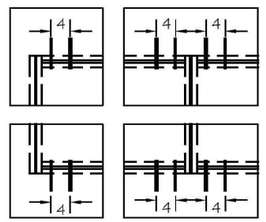


TABLE 2 - FRAMING SELECTION

FH (inches)	Module W (inches)	SINGLE SPAN	
		Pd+ (PSF)	Pd- (PSF)
96	36	90	135
	42	90	135
	48	90	135
	54	90	135
	60	90	135
	66	90	124
108	36	90	135
	42	90	135
	48	90	129
	54	90	114
	60	90	103
	66	90	94
120	36	90	125
	42	90	107
	48	90	94
	54	83	83
	60	75	75
	66	68	68
150	36	64	64
	42	55	55
	48	48	48
	54	43	43
	60	38	38

GLAZING NOTE: USE TABLES 1 & 1.1 ON SHEET 2 & 3 FOR GLAZING SELECTION AND DESIGN RATING.

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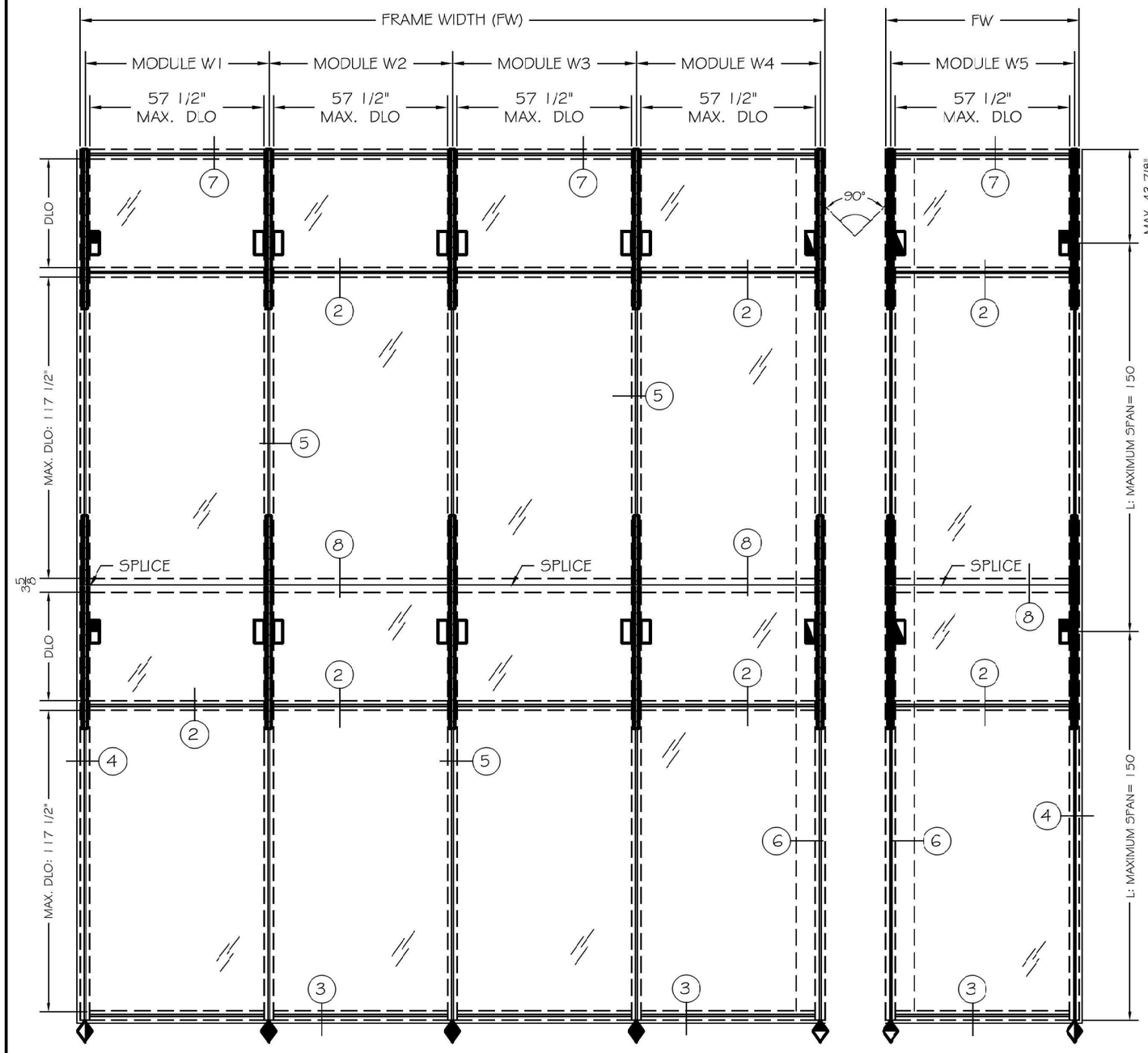
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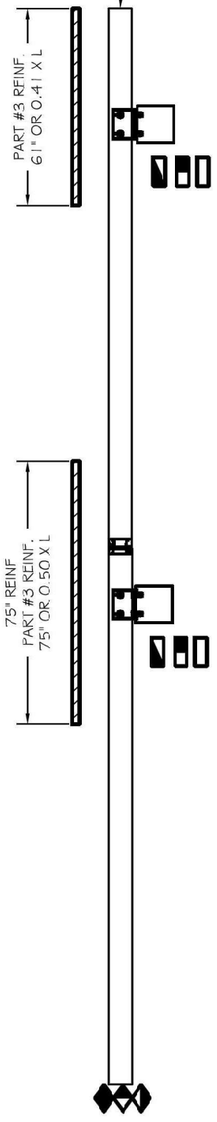
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SHEET 4

MULTIPLE SPAN CURTAIN WALL
MULTIPLE VERTICAL MODULES ELEVATION
INTERMEDIATE VERTICAL MULL AND JAMB SELECTION





- "F" ANCHOR
- "T" ANCHOR
- "90° T" ANCHOR
- 90° WALL ANCHOR
- WALL ANCHOR
- JAMB ANCHOR

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TABLE 2.1 - FRAMING SELECTION

L SPAN (inches)	Module W (inches)	TWO+ SPAN Pd+ (PSF)	TWO+ SPAN Pd- (PSF)
96	36	90	135
	42	90	135
	48	90	135
	54	90	135
	60	90	135
	66	90	135
108	36	90	135
	42	90	135
	48	90	135
	54	90	135
	60	90	135
	66	90	135
120	36	90	135
	42	90	135
	48	90	135
	54	90	135
	60	90	135
	66	90	129
150	36	90	135
	42	90	135
	48	90	135
	54	90	125
	60	90	113

GLAZING NOTE: USE TABLES 1 & 1.1 ON SHEET 2 & 3 FOR GLAZING SELECTION AND DESIGN RATING.

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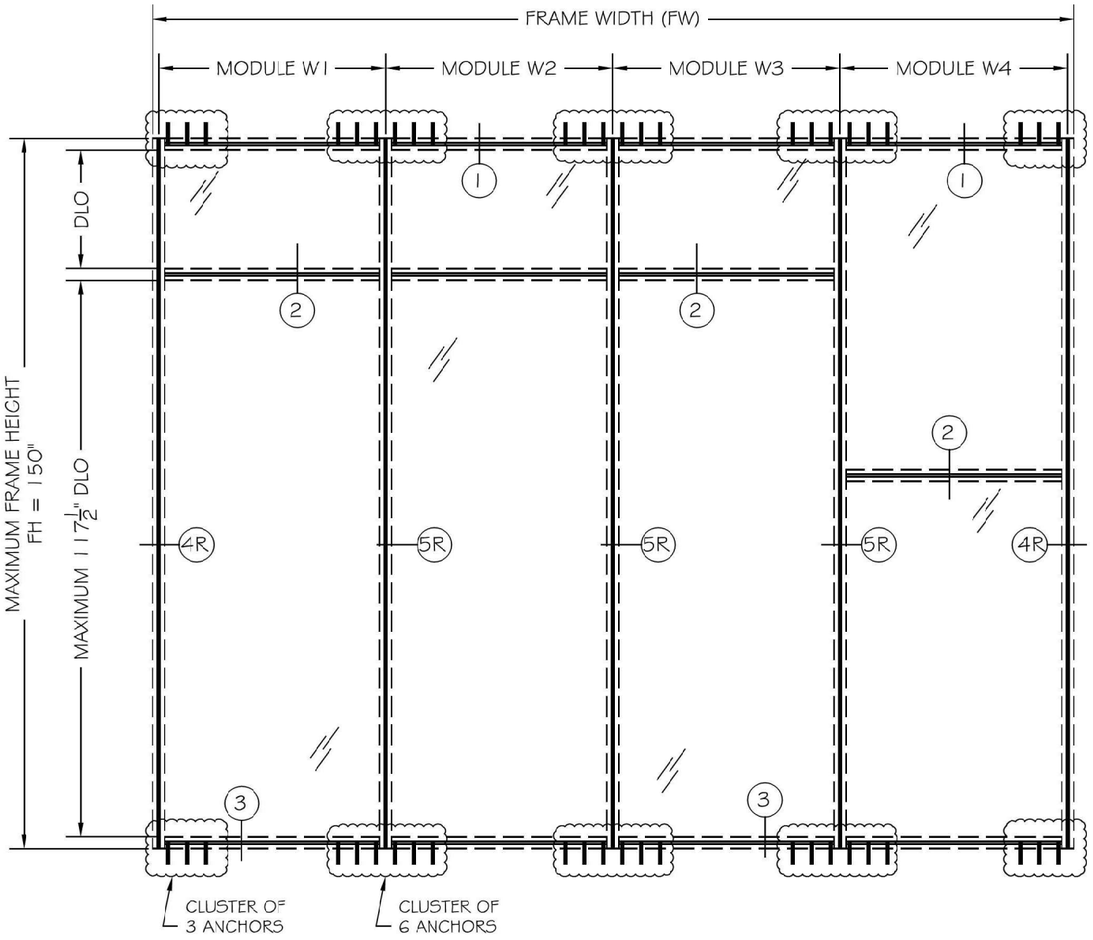
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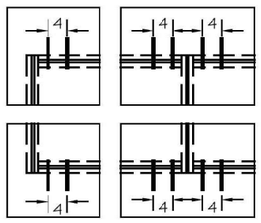
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SHEET 5

CURTAIN WALL WITH REINFORCEMENT



CLUSTER OF 2 ANCHORS PER SIDE
ANCHORAGE WITHOUT CLIPS AVAILABLE ONLY FOR:
PRESSURES +60 PSF AND -75 PSF AND
FRAMING MODULES LIMITED TO 60" X 120"



CLUSTER OF 3 ANCHORS PER SIDE
ANCHORAGE WITHOUT CLIPS AVAILABLE ONLY FOR:
PRESSURES +90 PSF AND -105 PSF AND
FRAMING MODULES AS PER TABLE 2.2

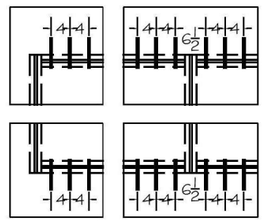


TABLE 2.2 - FRAMING SELECTION

L SPAN (inches)	Module W (inches)	SINGLE SPAN	
		Pd+ (PSF)	Pd- (PSF)
96	36	90	105
	42	90	105
	48	90	105
	54	90	105
	60	90	105
	66	90	105
108	36	90	105
	42	90	105
	48	90	105
	54	90	105
	60	90	105
	66	90	105
120	36	90	105
	42	90	105
	48	90	105
	54	90	105
	60	90	105
	66	90	95
150	36	90	105
	42	90	105
	48	90	105
	54	90	93
	60	84	84

GLAZING NOTE: USE TABLES 1 & 1.1 ON SHEET 2 & 3 FOR GLAZING SELECTION AND DESIGN RATING.

SECTION 5R: W= (W1 +W2) / 2, (W2+W3) / 2 OR (W3+W4) / 2
SECTION 4R: W= W1 / 2 OR W4 / 2

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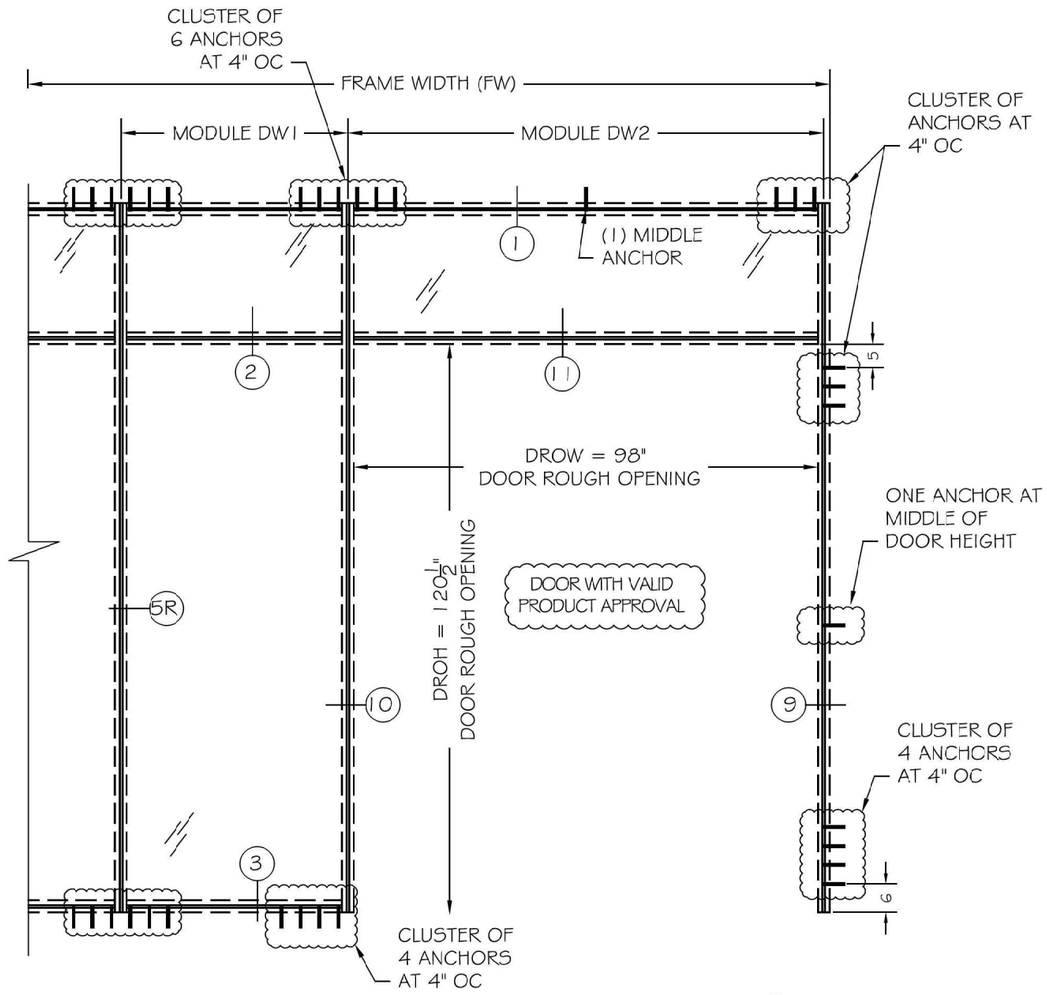
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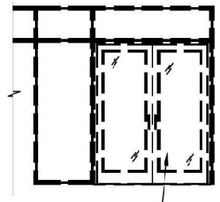
PRODUCT:
RELIANCE StormMax® UNIT WALL
ALUMINUM CURTAIN WALL

Oldcastle BuildingEnvelope™
803 AIRPORT ROAD
TERRELL, TX 75160

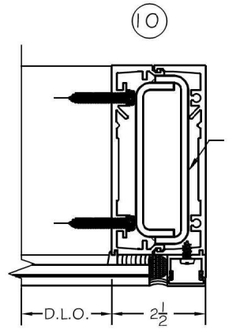
SCALE: 1:3/8
DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 6

CURTAIN WALL WITH DOOR OPENING





CW OPENING TO
FIT A PAIR OF DOOR



REINF. 6" SHORTER
THAN FRAME HEIGHT
FH= 150" - REINF. 144"

ANCHORS:

OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 ELCO TAP-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE

DW = (DW1 + DW2) / 2 LESS OR EQUAL 74"
MAXIMUM DESIGNED PRESSURES: +90, -105 PSF
MAXIMUM DOOR ROUGH OPENING: 98 X 120 1/2"

GLAZING NOTE: USE TABLES 1 & 1.1 ON SHEET 2 & 3 FOR GLAZING SELECTION AND DESIGN RATING.

TABLE 3 - DOOR JAMB FRAMING DESIGN

FH (inches)	Module DW1 (inches)	Module DW2 (inches)	DROW (inches)	DROH (inches)	Door Jamb Section 8	
					Pd+ (PSF)	Pd- (PSF)
150	48	100.5	98	120	90	105
			98	108	90	96
			98	96	90	90
			98	84	86	86
	48	90.5	88	120	90	105
			88	108	90	102
			88	96	90	95
			88	84	90	91
	48	78.5	76	120	90	105
			76	108	90	105
			76	96	90	104
			76	84	90	100
144	48	100.5	98	108	90	105
			98	96	90	98
			98	84	90	93
	48	90.5	88	108	90	105
			88	96	90	105
			88	84	90	103
	48	78.5	76	108	90	105
			76	96	90	105
			76	84	90	105
120	48	100.5	98	108	90	105
			98	96	90	105
			98	84	90	105
	48	90.5	88	108	90	105
			88	96	90	105
			88	84	90	105
	48	78.5	76	108	90	105
			76	96	90	105
			76	84	90	105

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PE52609
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ENGINEER SEAL
PEDRO DE FIGUEIREDO
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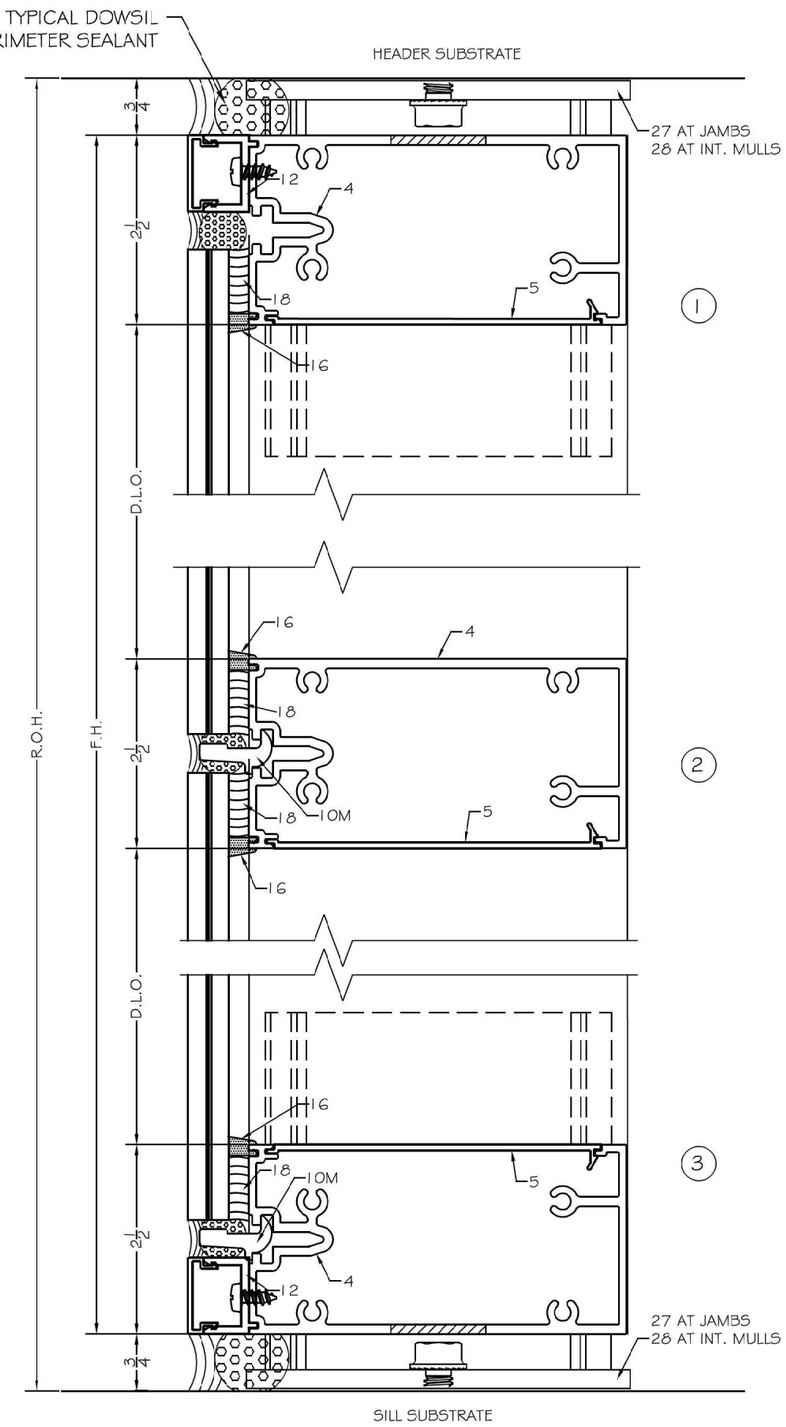
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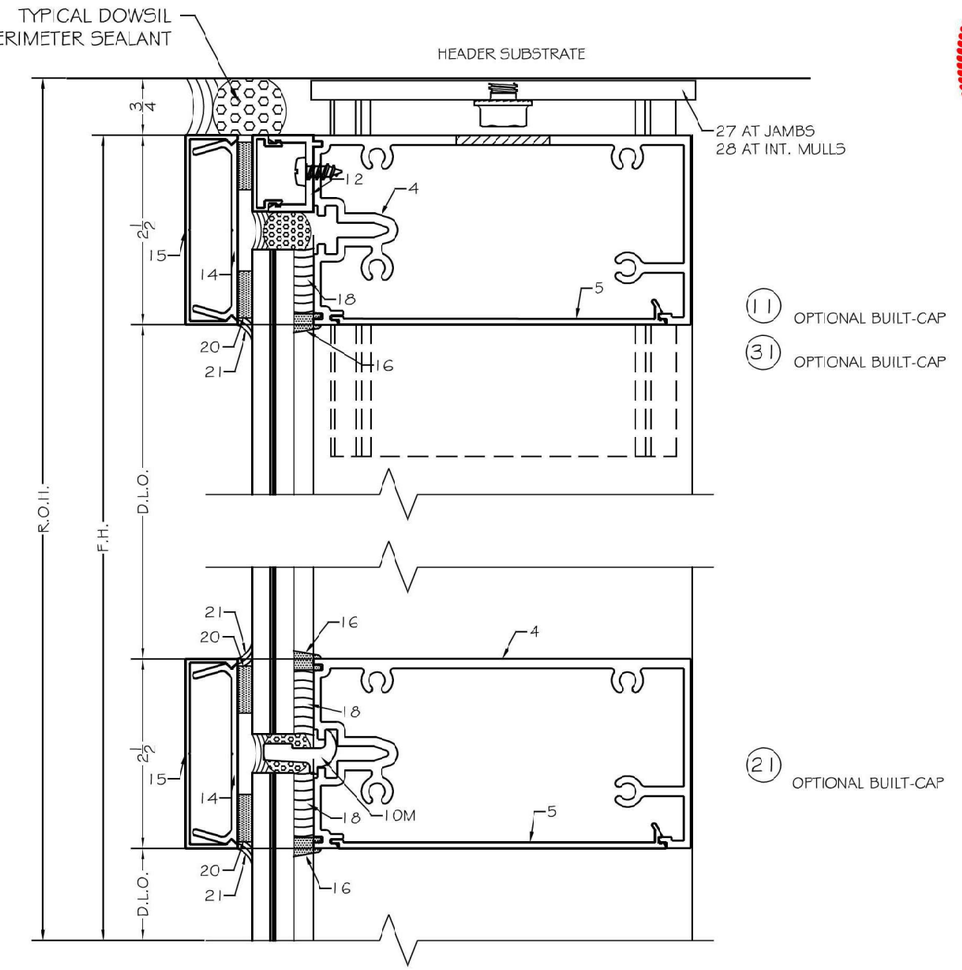
PRODUCT:
RELIANCE © StormMax © UNIT WALL
ALUMINUM CURTAIN WALL

Oldcastle BuildingEnvelope™
803 AIRPORT ROAD
TERREL, TX 75160

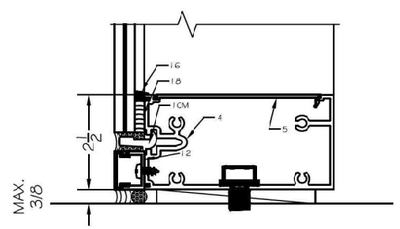
SCALE: 1:3/8
DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 7

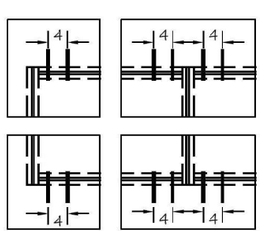
TYPICAL LAMINATED SECTIONS





OPTICNAL ANCHORAGE WITHOUT CLIPS
AVAILABLE ONLY FOR PRESSURES +60 PSF AND -75 PSF
SINGLE SPAN CURTAIN WALLS AND FRAMING SIZES
LIMITED TO 60" MODULES X 120" HEIGHT





ANCHORS:

OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 ELCO TAP-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE

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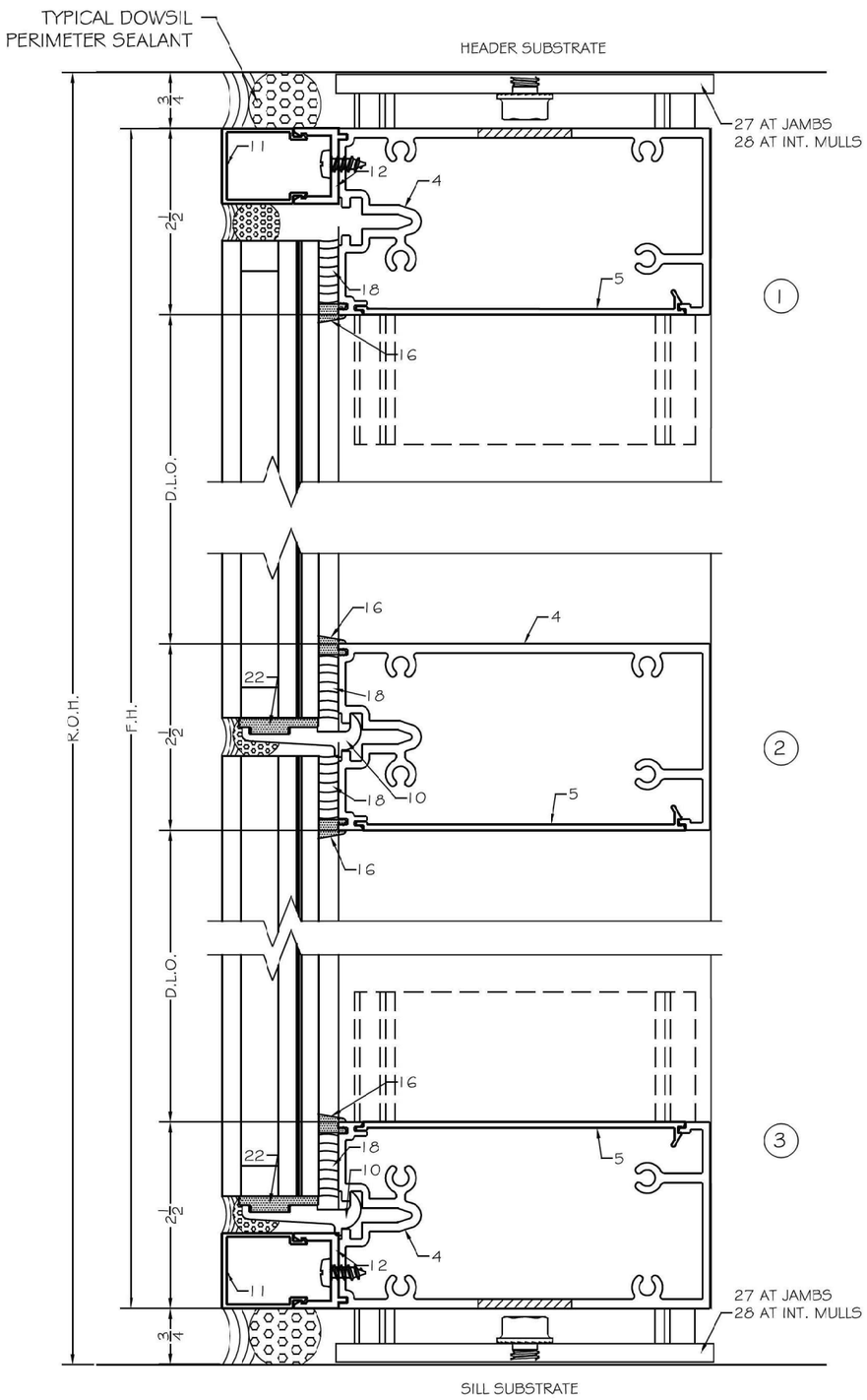
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PPMF@AOL.COM
ENGINEER SEAL
PEDRO DF FIGUIREDO
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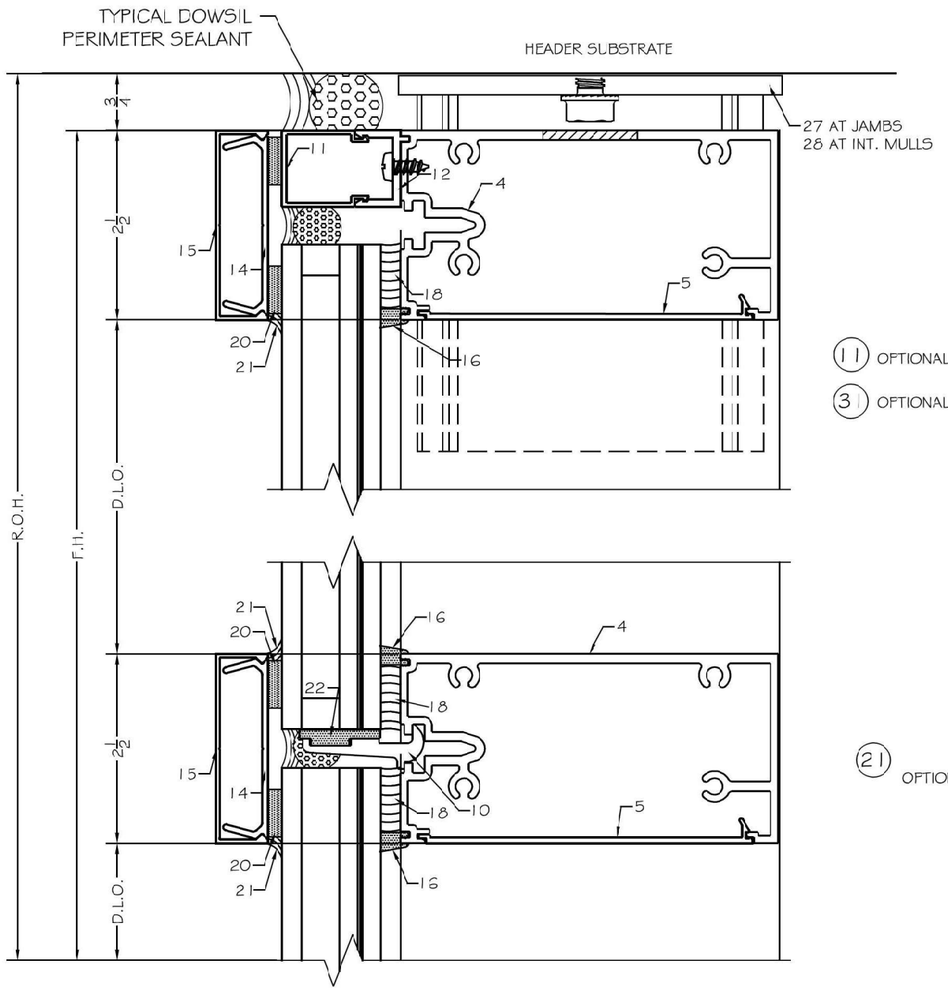
PRODUCT:
RELIANCE StormMax® UNIT WALL
ALUMINUM CURTAIN WALL

Oldcastle BuildingEnvelope™
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TERREL, TX 75160

SCALE: 1 : 1/2
DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 8

TYPICAL INSULATED GLAZING SECTIONS



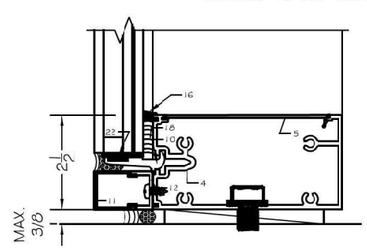


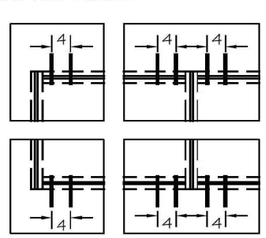
(11) OPTIONAL BUILT-CAP

(3) OPTIONAL BUILT-CAP

(21) OPTIONAL BUILT-CAP

OPTIONAL ANCHORAGE WITHOUT CLIPS
AVAILABLE ONLY FOR PRESSURES +60 PSF AND -75 PSF
SINGLE SPAN CURTAIN WALLS AND FRAMING SIZES
LIMITED TO 60" MODULES X 120" HEIGHT





ANCHORS:

OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 ELCO TAP-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE

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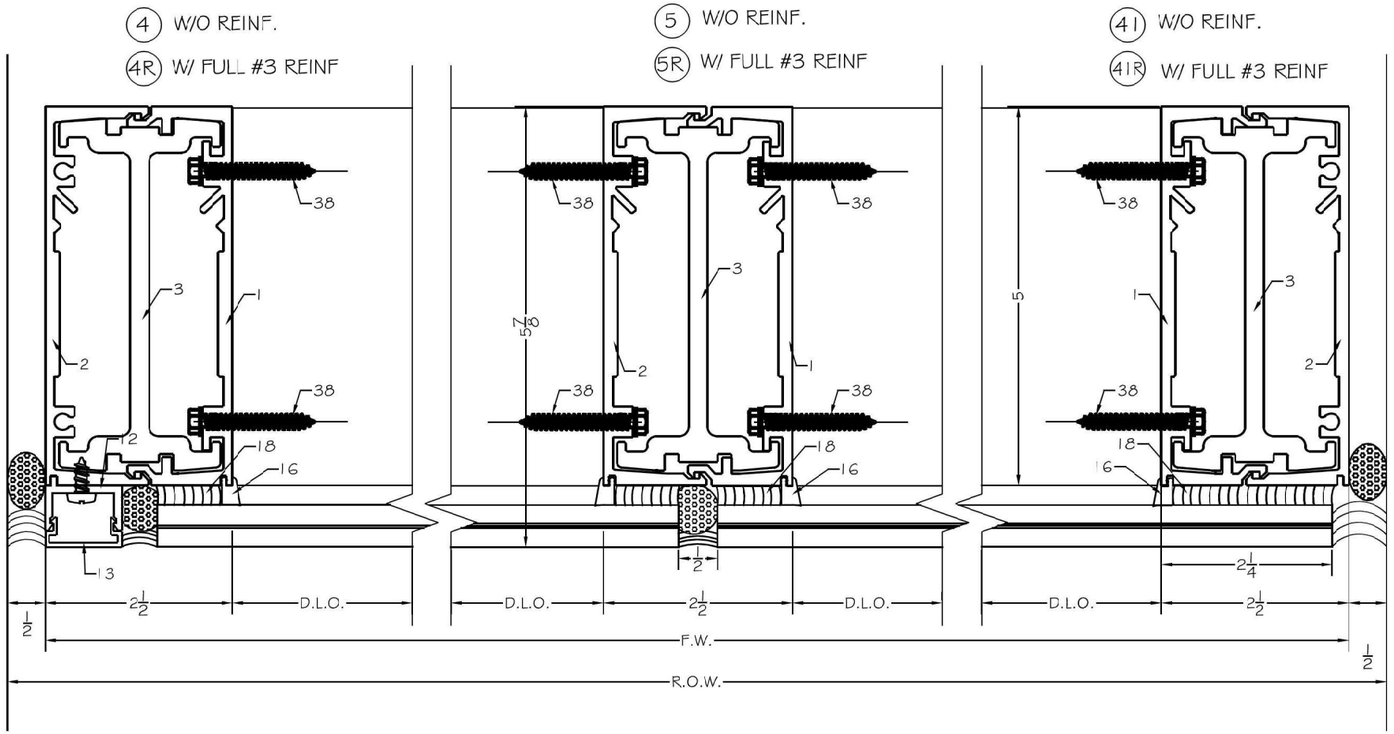
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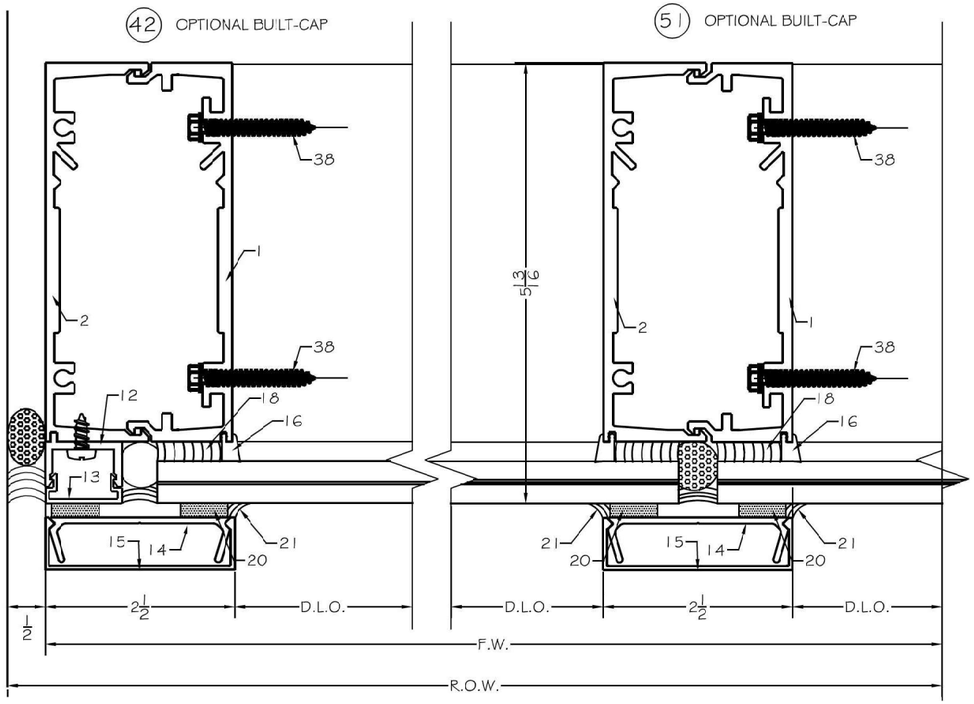
PRODUCT:
RELIANCE StormMax® UNIT WALL
ALUMINUM CURTAIN WALL

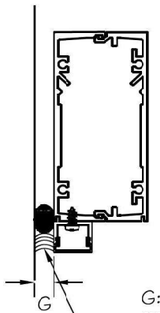
Oldcastle BuildingEnvelope™
803 AIRPORT ROAD
TERREL, TX 75160

SCALE: 1 : 1/2
DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 9

TYPICAL LAMINATED SECTIONS

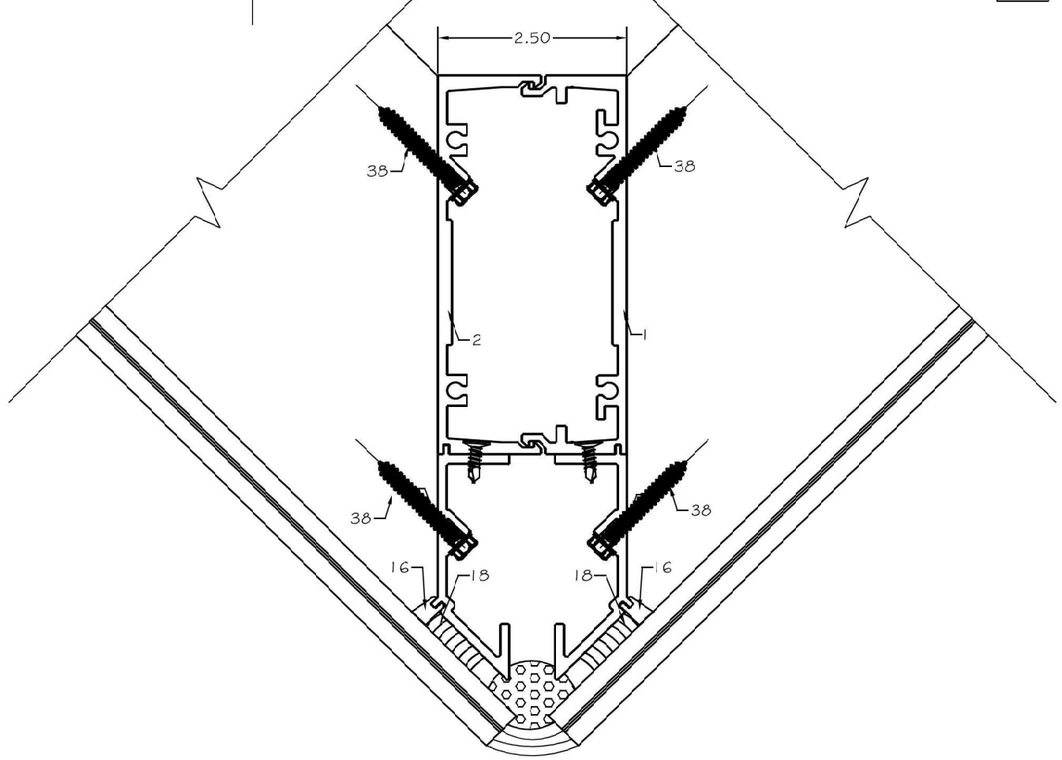






G: MIN. SEALANT JOINT BASED ON ASTM C1472
SEALANT W/ 50% EXTENSION
SINGLE SPAN:
3/4" FOR 150", 1/2" FOR 120" , 3/8" FOR 96"
MULTIPLE SPAN:
3/8" FOR 150", 1/4" FOR 120" OR LESS

6



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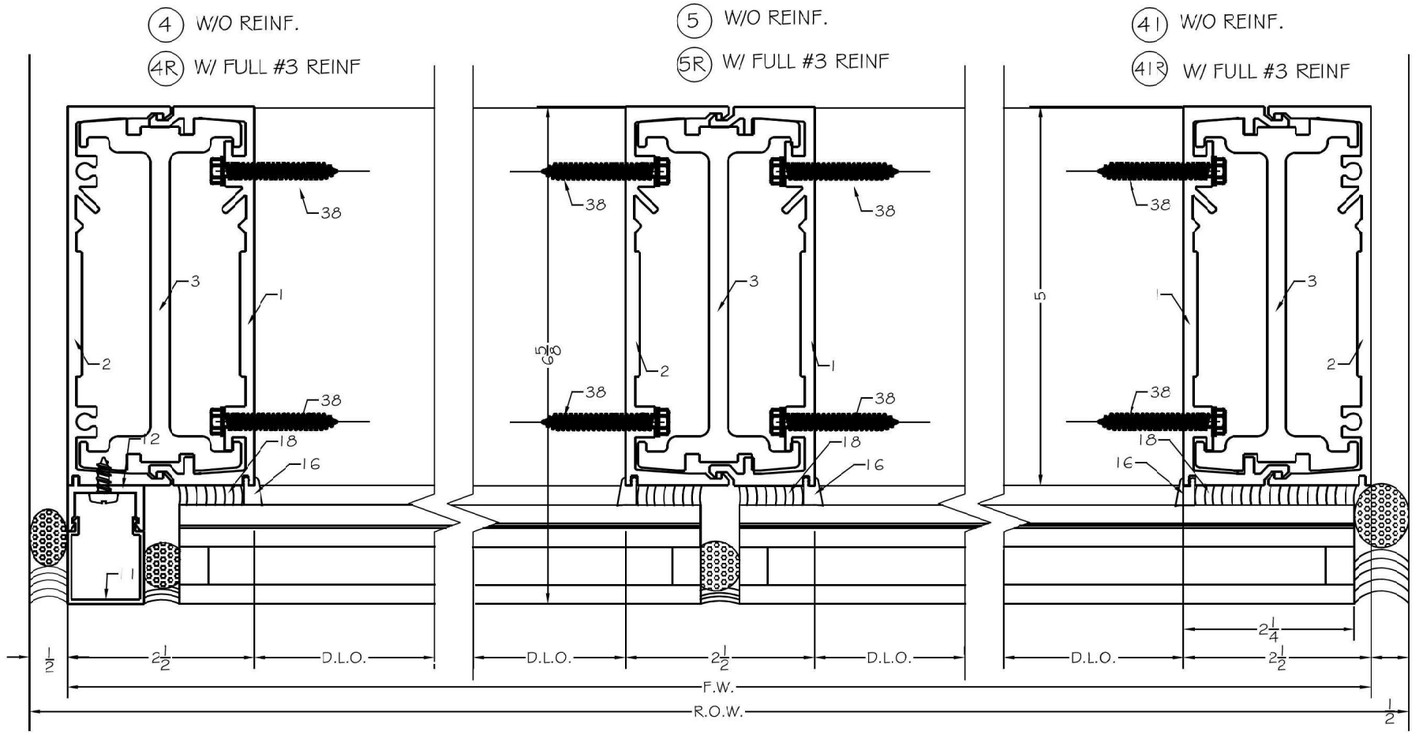
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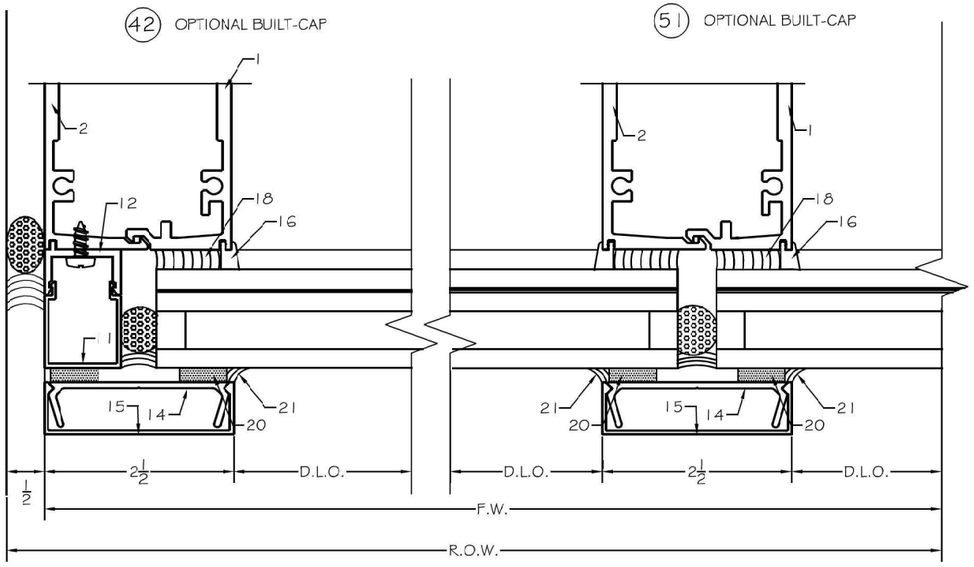
PRODUCT:
RELIANCE StormMax® UNIT WALL
ALUMINUM CURTAIN WALL

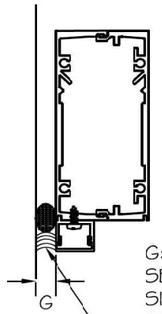
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TERREL, TX 75160

SCALE: 1 : 1/2
DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 10

TYPICAL INSULATED GLAZING SECTIONS

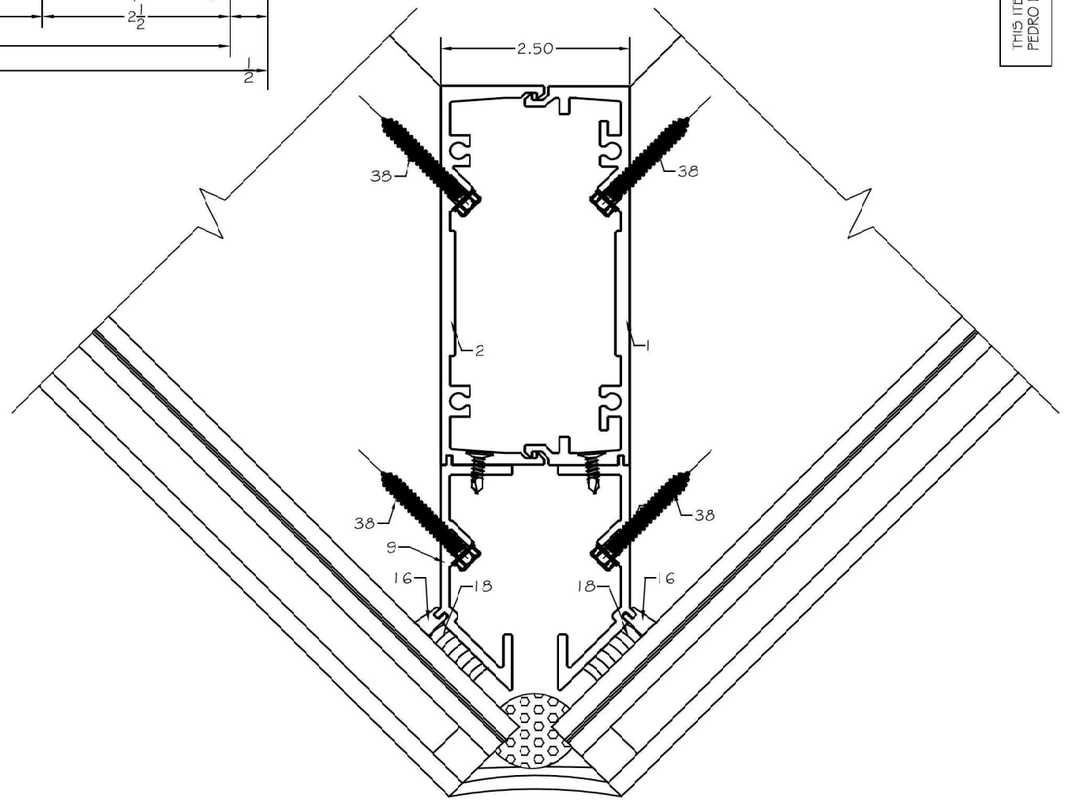






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SEALANT W/ 50% EXTENSION
SINGLE SPAN:
3/4" FOR 150", 1/2" FOR 120" , 3/8" FOR 96"
MULTY SPAN:
3/8" FOR 150", 1/4" FOR 120" OR LESS

6



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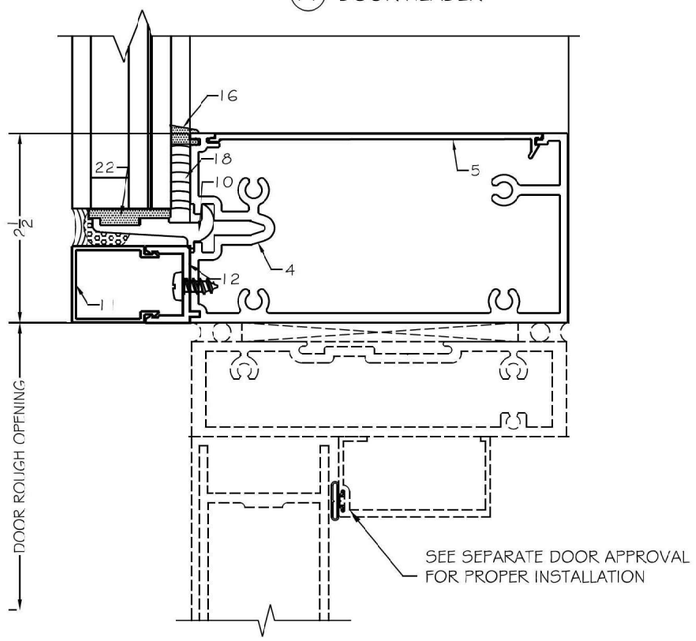
PRODUCT:
RELIANCE ©StormMax® UNIT WALL
ALUMINUM CURTAIN WALL

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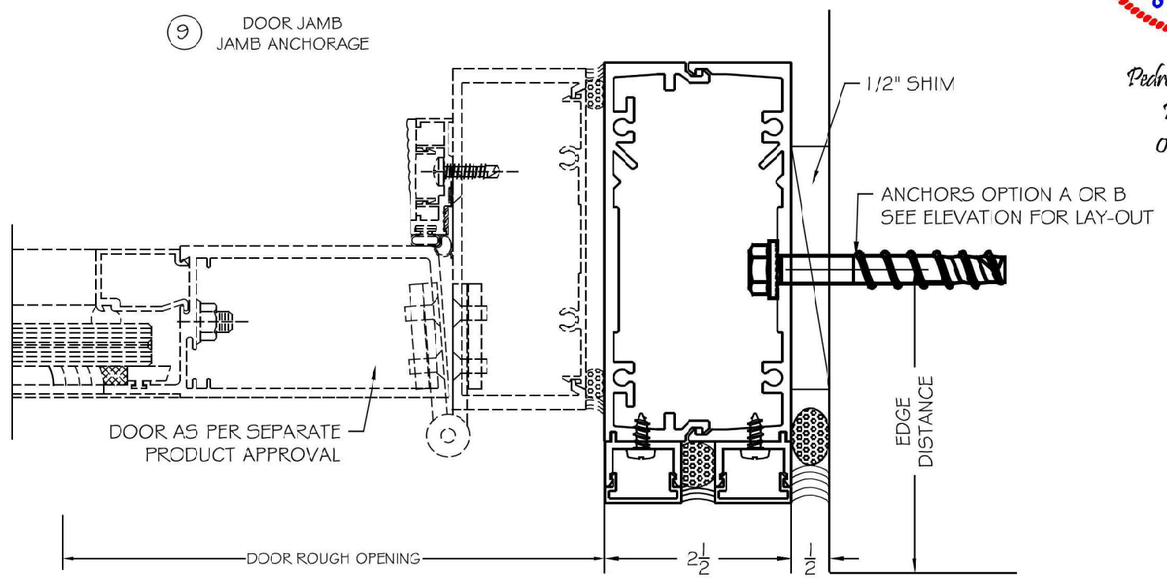
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DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 11

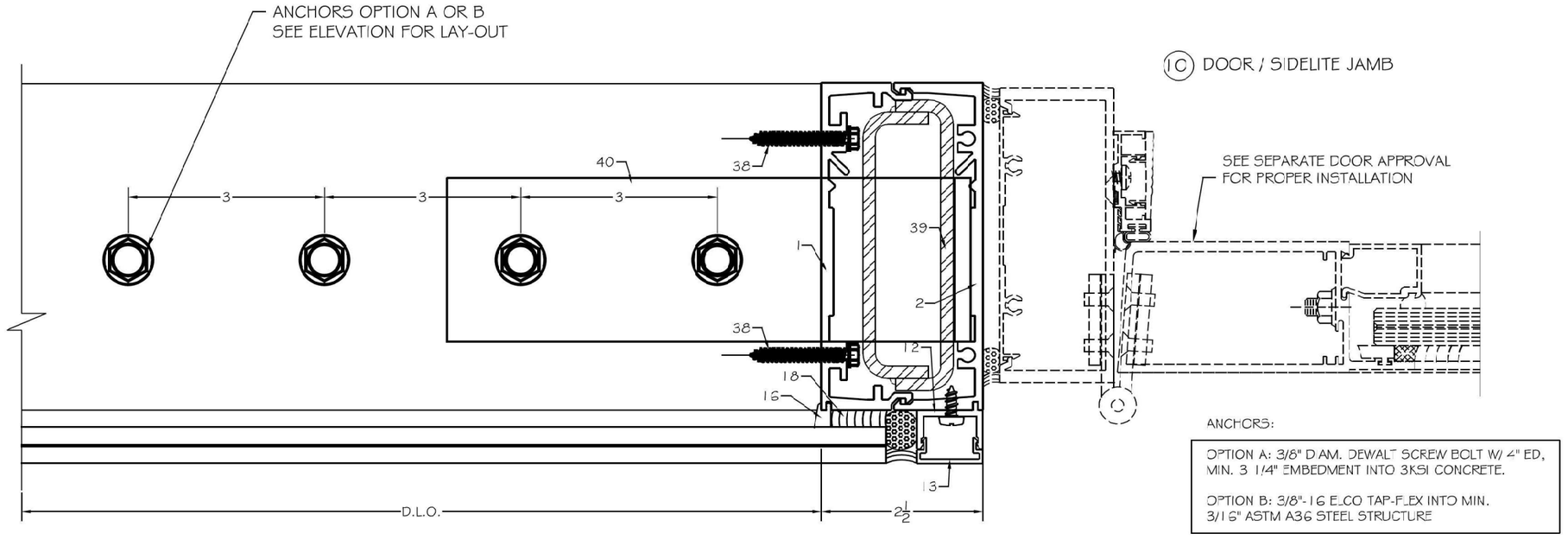
TYPICAL DOOR SECTIONS

(11) DOOR HEADER



(9) DOOR JAMB
JAMB ANCHORAGE





ANCHORS:

OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 E_CO TAP-F_EX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE

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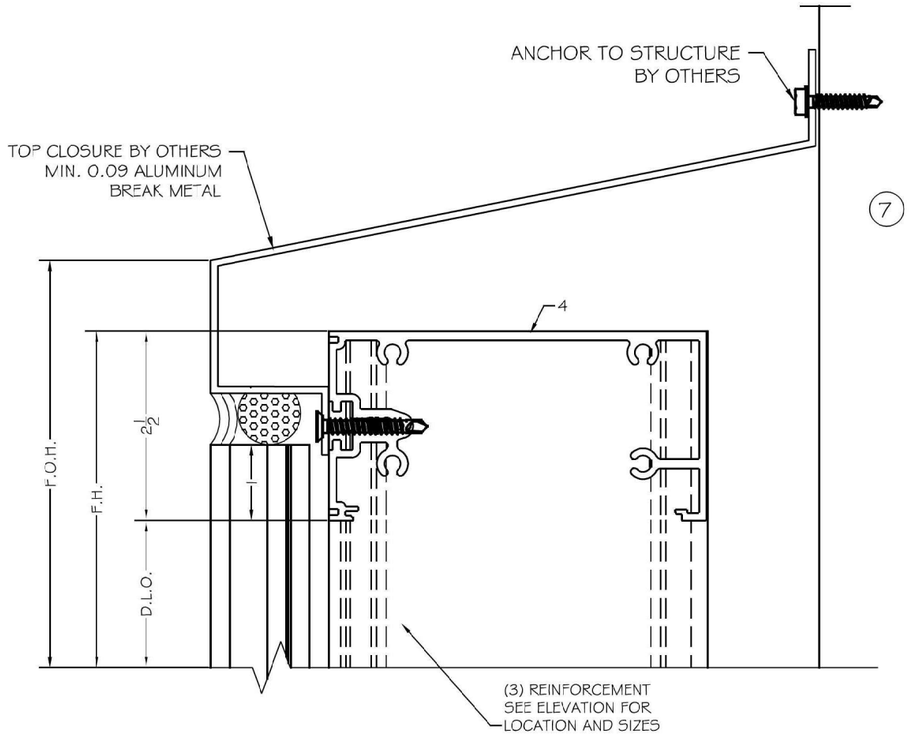
PPMF Inc.

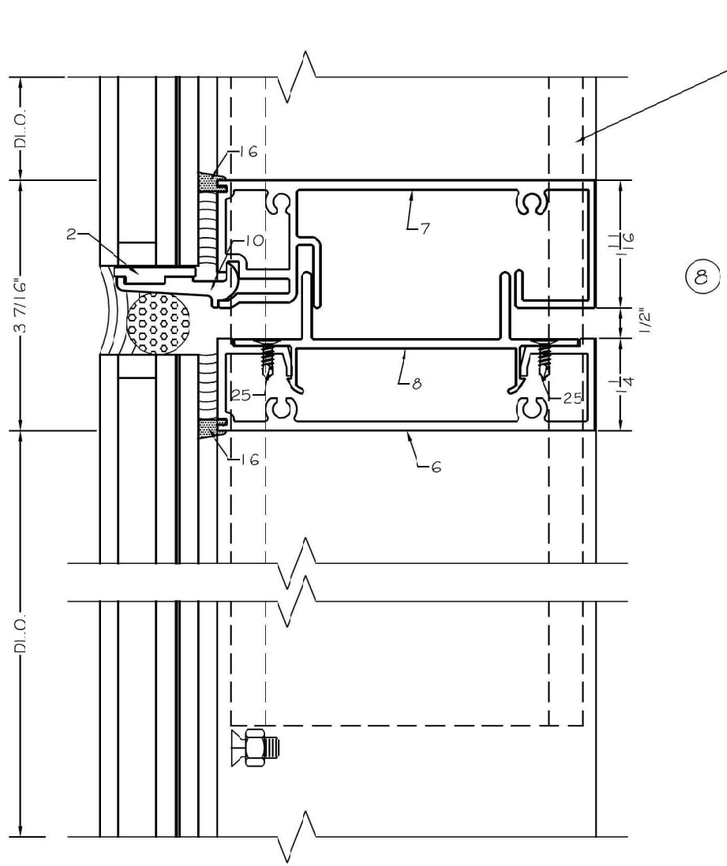
PRODUCT:
RELIANCE © StormMax ® UNIT WALL
ALUMINUM CURTAIN WALL

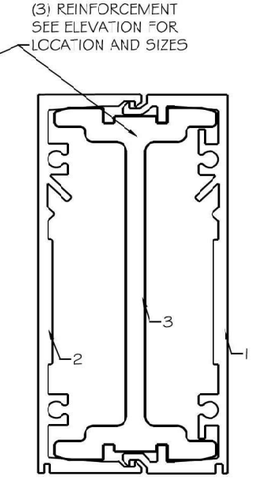
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DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 12

TYPICAL CANTILEVER TOP CLOSURE AND VERTICAL MULLION SPLICE SECTIONS







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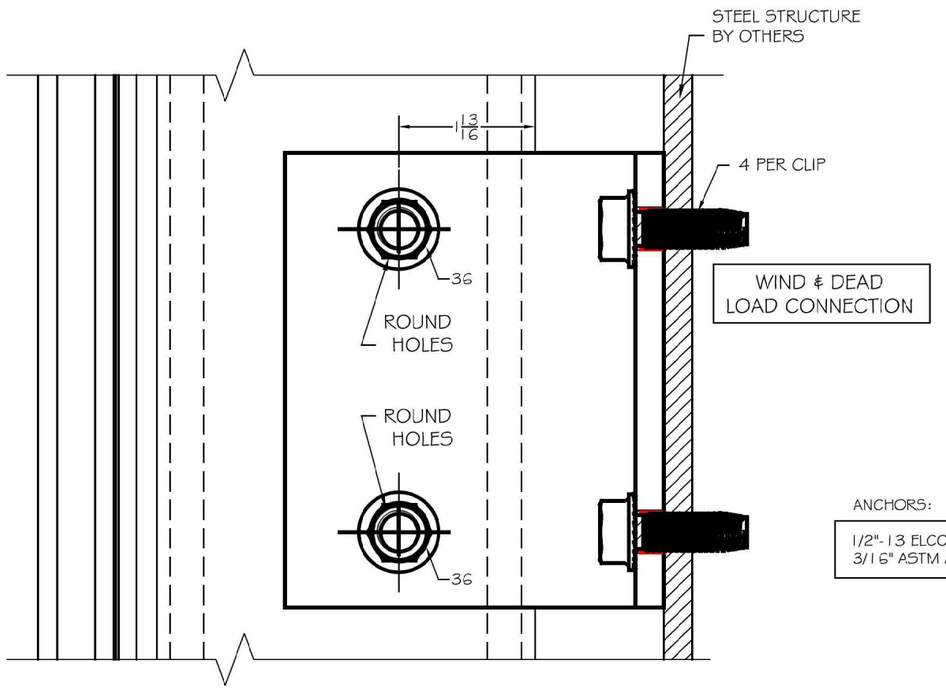
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PRODUCT:
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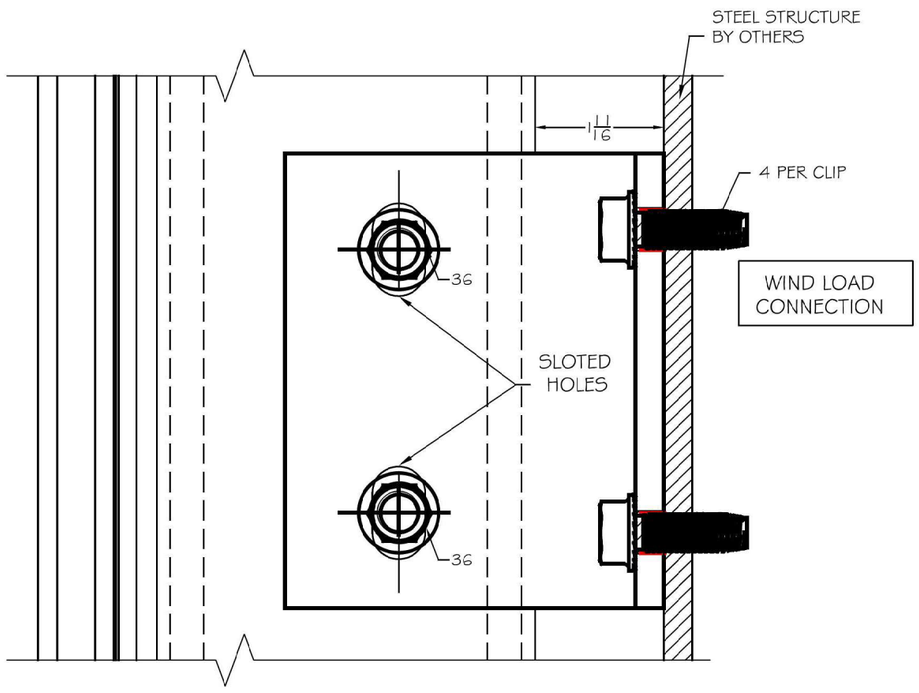
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DATE: 08/13/2026
DRAWING # 26-113.1
SHEET 13

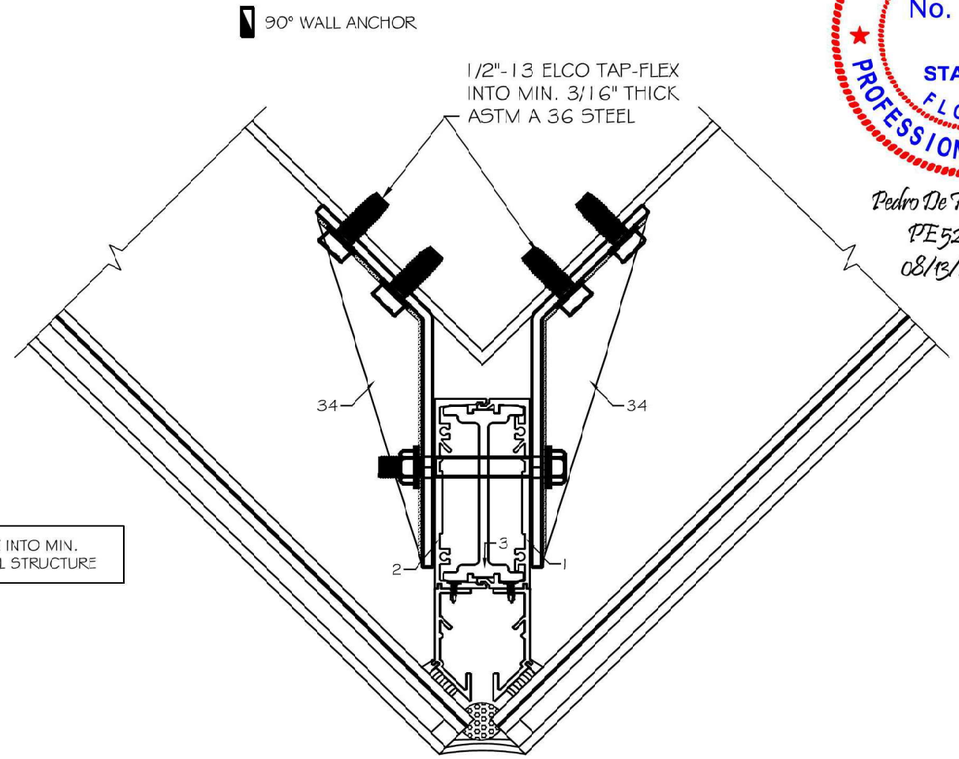
WALL CONNECTION

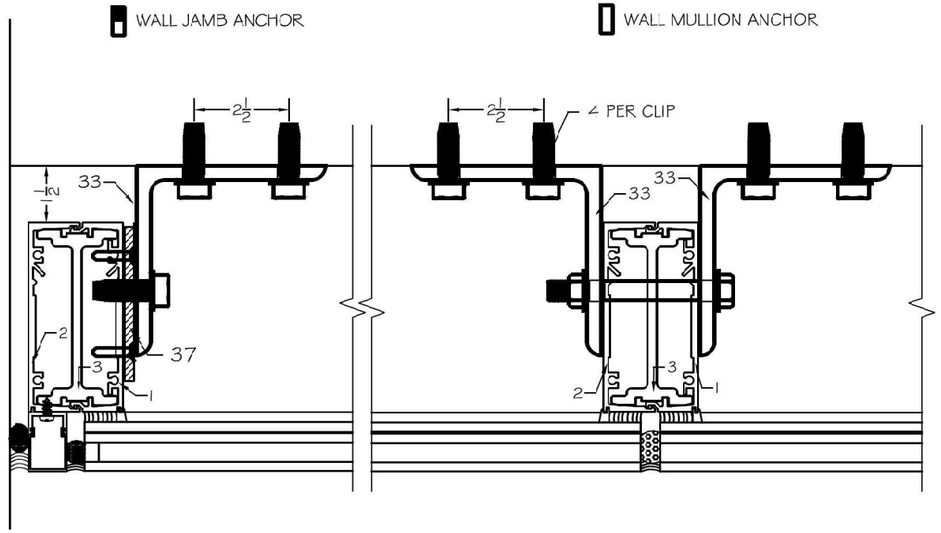


ANCHORS:

1/2"-13 ELCO TAP-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE







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PRODUCT:
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SCALE: 1 : 1/2

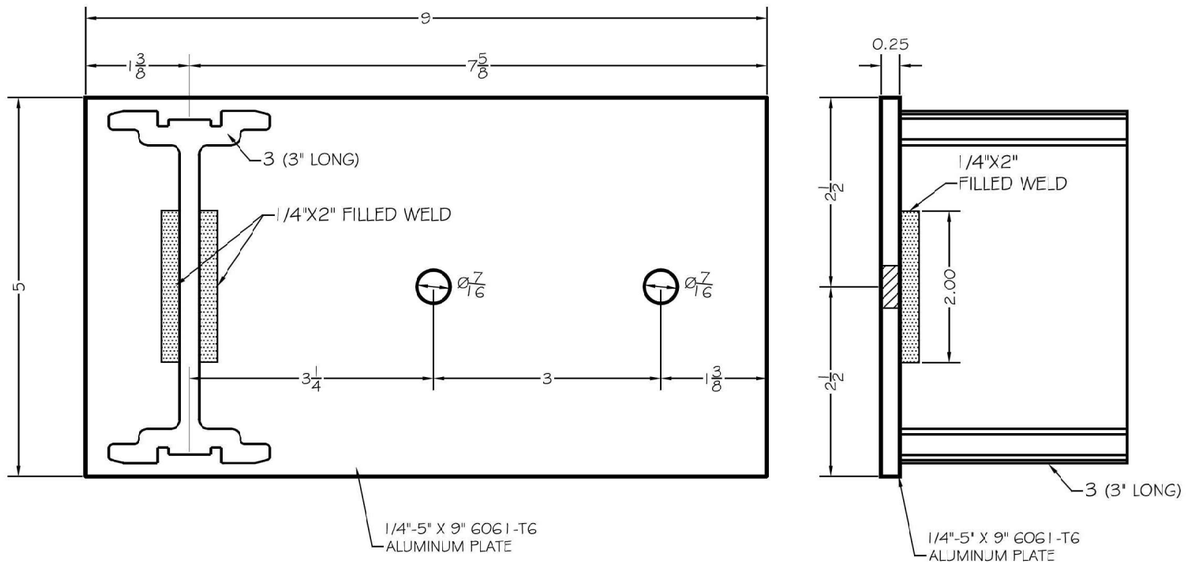
DATE: 08/13/2026

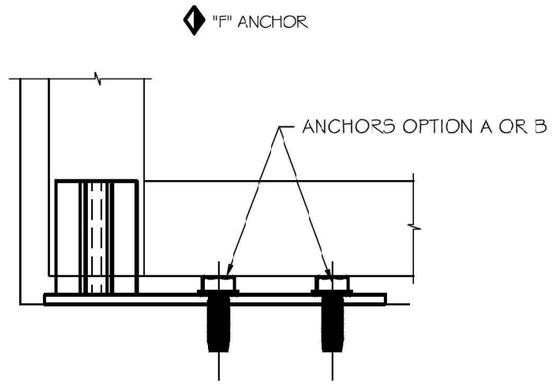
DRAWING # 26-113.1

SHEET 14

FLOOR / CEILING CONNECTION

#27 - PGC-102 - "F" ANCHOR BRACKET



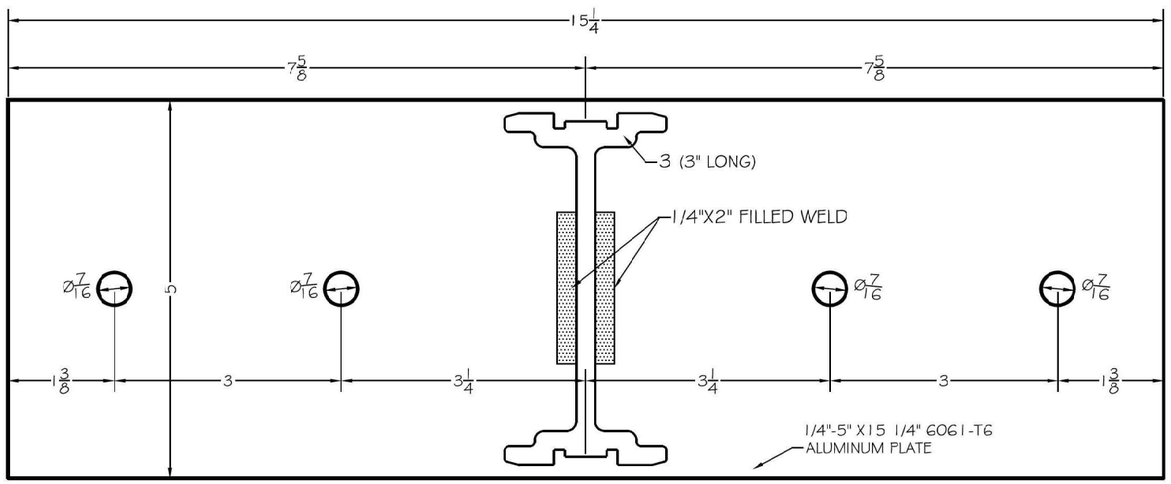


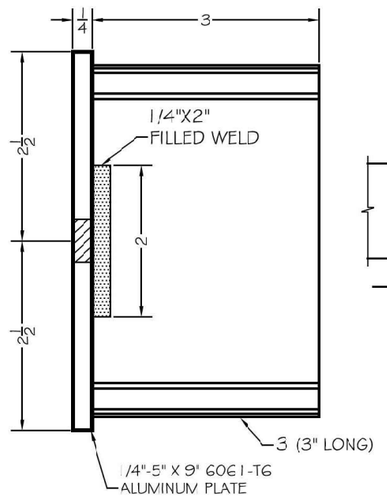
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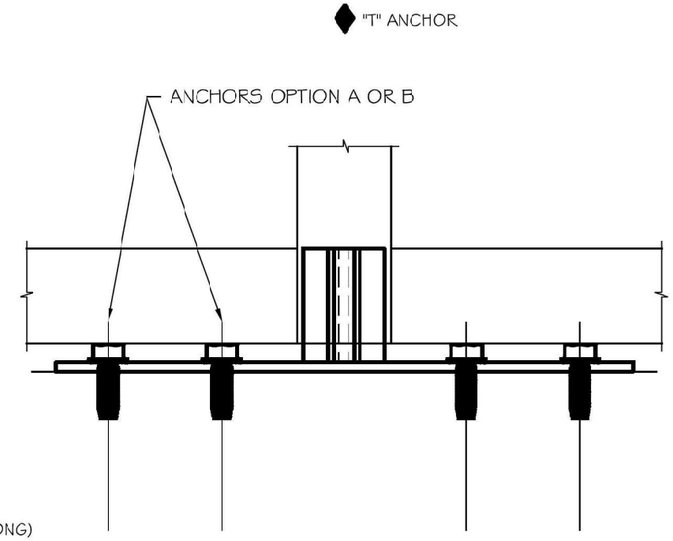
OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 ELCO TAF-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE

#28 - PGC-103 - "T" ANCHOR BRACKET







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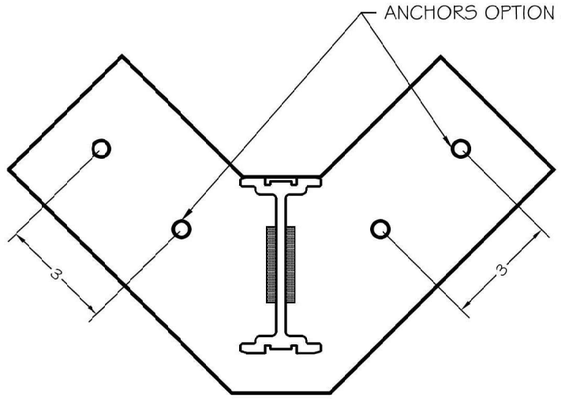
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9715 W. BROWARD BLVD.
PLANTATION, FL 33324
PPMF@AOL.COM
ENGINEER SEAL
PEDRO DE FIGUEIREDO
PE 52609
PPMF Inc.

PRODUCT:
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ALUMINUM CURTAIN WALL

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DATE: 08/13/2026
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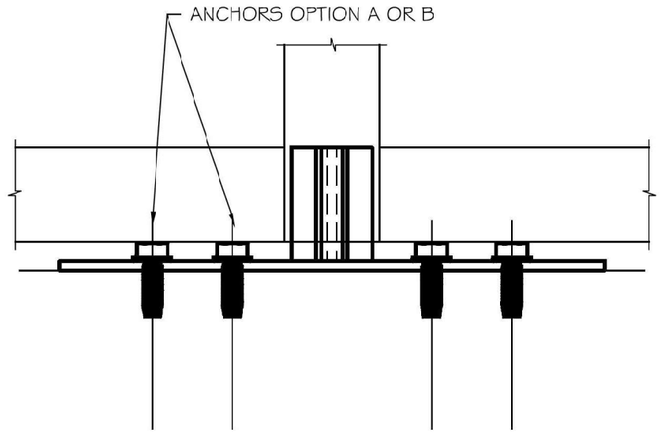
FLOOR / CEILING CONNECTION

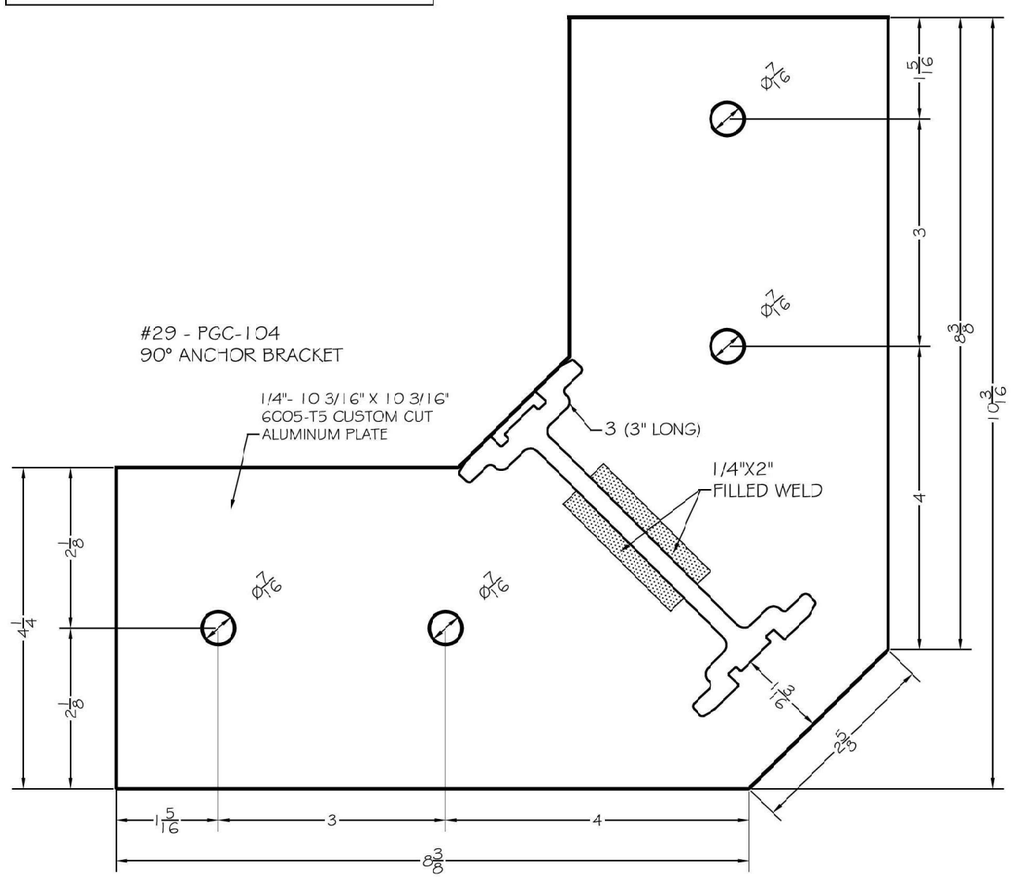


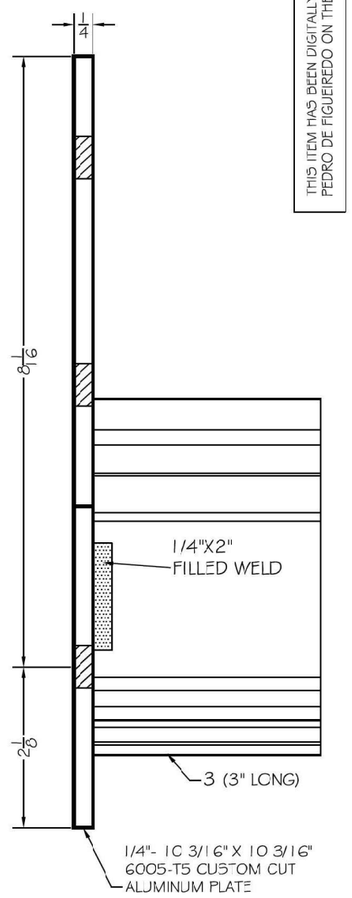
ANCHORS:

OPTION A: 3/8" DIAM. DEWALT SCREW BOLT W/ 4" ED, MIN. 3 1/4" EMBEDMENT INTO 3KSI CONCRETE.

OPTION B: 3/8"-16 ELCO TAP-FLEX INTO MIN. 3/16" ASTM A36 STEEL STRUCTURE







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PE52609
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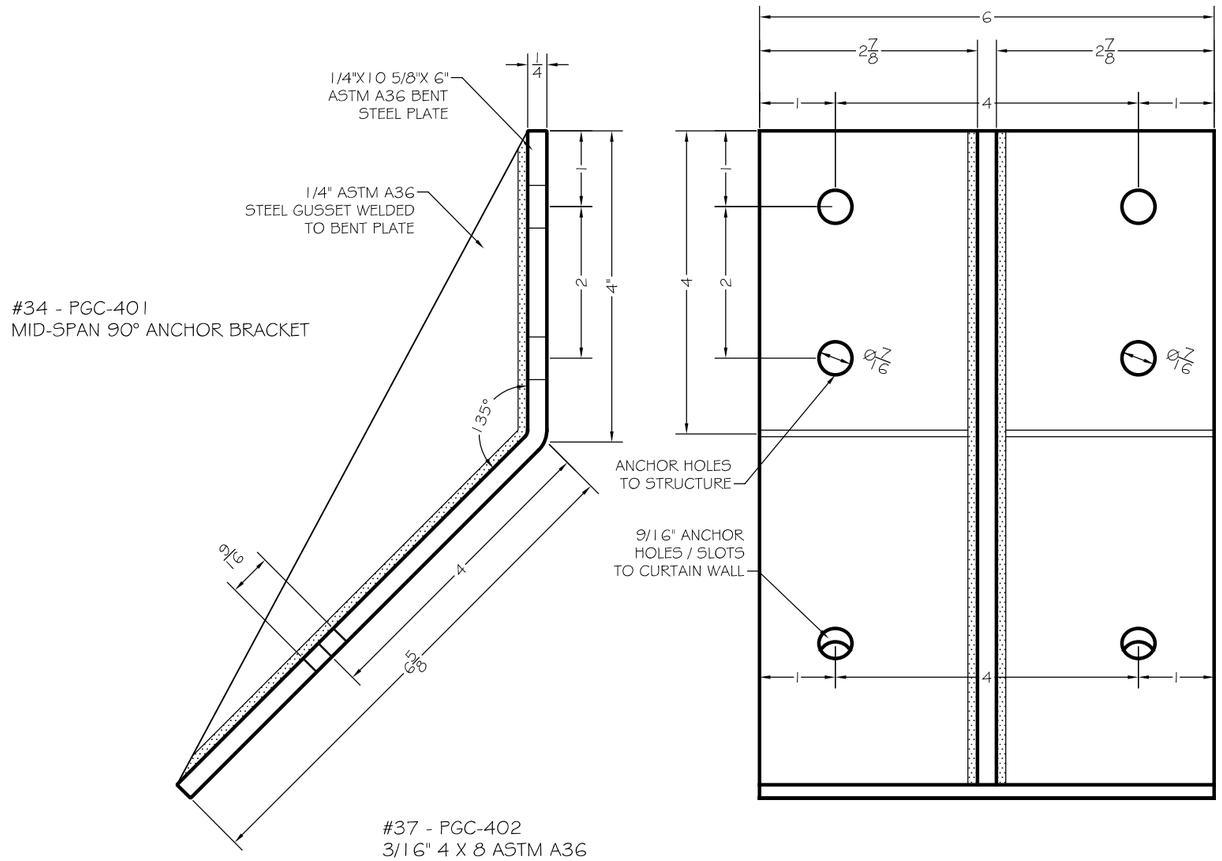
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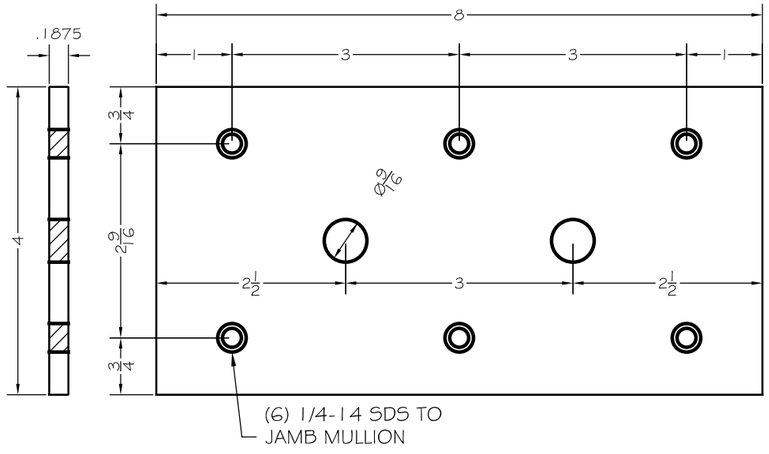
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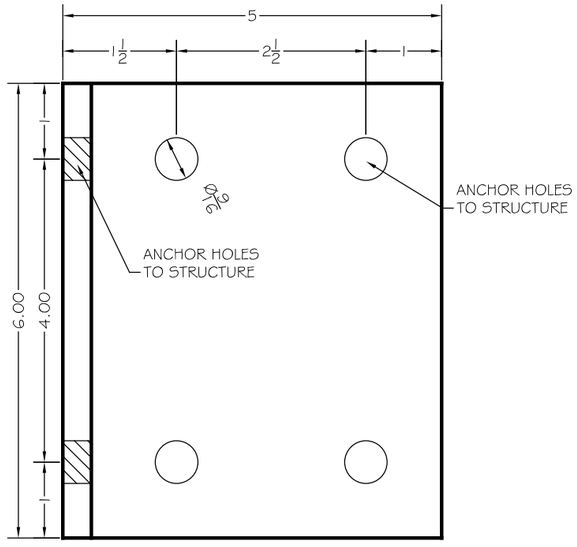
STEEL BRACKETS AND PLATES DETAILS



#37 - PGC-402
3/16" 4 X 8 ASTM A36
JAMB REINF. STEEL PLATE

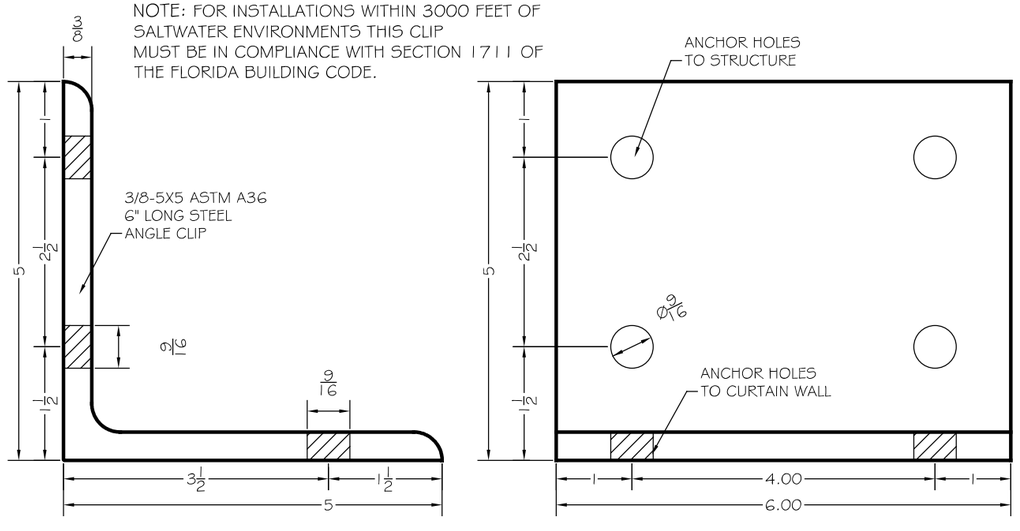
NOTE: FOR INSTALLATIONS WITHIN 3000 FEET OF SALTWATER ENVIRONMENTS THIS CLIP MUST BE IN COMPLIANCE WITH SECTION 1711 OF THE FLORIDA BUILDING CODE.





#33 - PGC-400
MID-SPAN ANCHOR BRACKET

NOTE: FOR INSTALLATIONS WITHIN 3000 FEET OF SALTWATER ENVIRONMENTS THIS CLIP MUST BE IN COMPLIANCE WITH SECTION 1711 OF THE FLORIDA BUILDING CODE.



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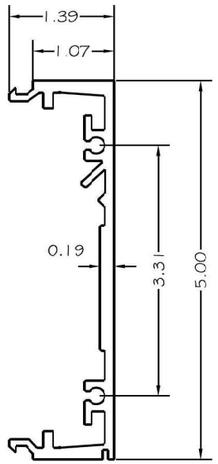
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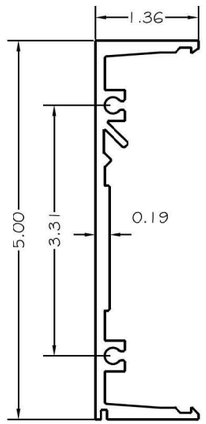
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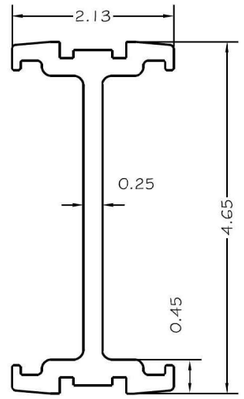
PRODUCT COMPONENTS



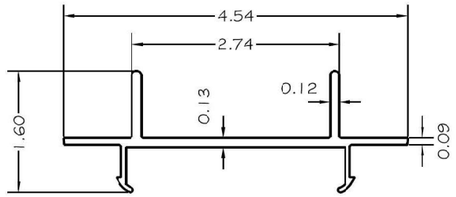
1 - PGC-600
SSG MALE
VERTICAL MULLION
ALUMINUM ALLOY
6063-T6



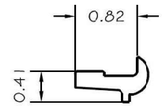
2- PGC-601
SSG FEMALE
VERTICAL MULLION
ALUMINUM ALLOY
6063-T6



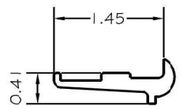
3- PGC-602
REINFORCEMENT SPLICE
ALUMINUM ALLOY 6005-T5



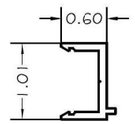
8- PGC-607
TOP RAIL ADAPTOR
ALUMINUM ALLOY 6063-T6



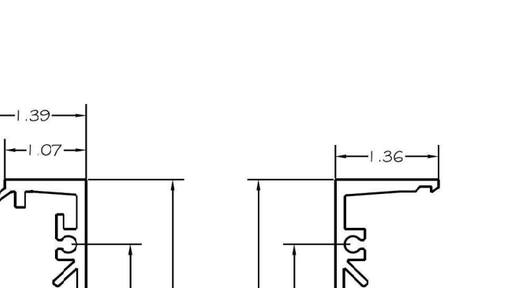
10M- PGC-609, PGC-100
MODIFIED 3" LONG
SETTING CHAIR
ALUMINUM ALLOY 6063-T6



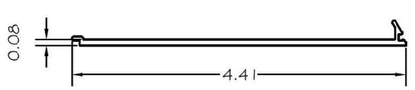
10- PGC-609, PGC-100
3" LONG SETTING CHAIR
ALUMINUM ALLOY 6063-T6



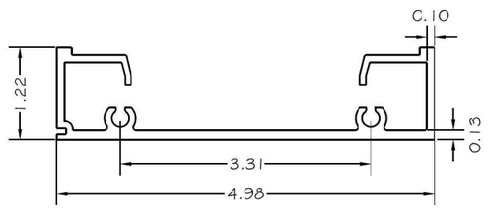
12- PGC-611
EXTERIOR FILLER BASE
ALUMINUM ALLOY 6063-T6



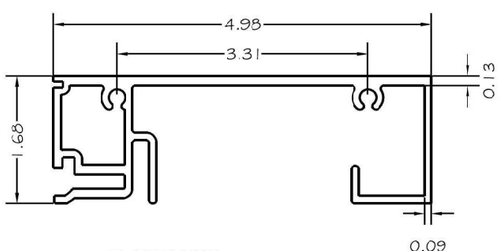
4- PGC-603
HEAD / SILL HORIZONTAL
ALUMINUM ALLOY 6063-T6



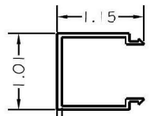
5- PGC-604
FLUSH FILLER COVER
ALUMINUM ALLOY 6063-T6



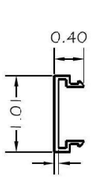
6- PGC-605
TOP RAIL
ALUMINUM ALLOY 6063-T6



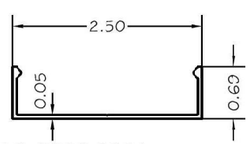
7- PGC-606
EXPANSION BOTTOM RAIL
ALUMINUM ALLOY 6063-T6



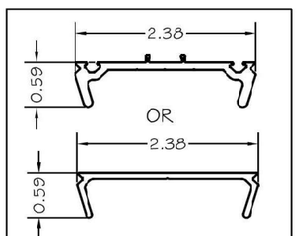
11- PGC-610
IG EXTERIOR FILLER COVER
ALUMINUM ALLOY 6063-T6



13- PGC-610A
EXTERIOR FILLER COVER
ALUMINUM ALLOY 6063-T6



15- BPGC-2564
FACE COVER - ALUMINUM
ALLOY 6063-T5



14- PGC-289
SNAP PLATE - ALUMINUM
ALLOY 6063-T5

PEDRO M. DE FIGUEIREDO
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STATE OF
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Pedro De Figueiredo
PE52609
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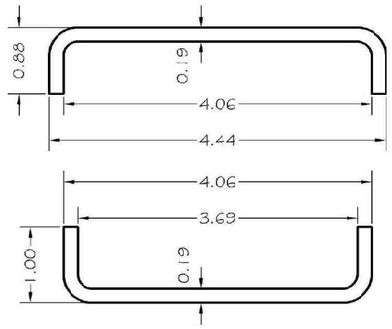
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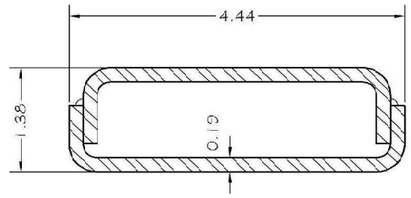
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SHEET 18

PRODUCT COMPONENTS

ITEM	PART	DESCRIPTION	REMARKS
1	PGC-S00	SSG MALE VERTICAL MULLION	ALLOY 6063-T6
2	PGC-S01	SSG FEMALE VERTICAL MULLION	ALLOY 6063-T6
3	PGC-S02	REINFORCEMENT SPLICE	ALLOY 6005-T5
4	PGC-S03	HEAD, SILL, HORIZONTAL FRAME	ALLOY 6063-T6
5	PGC-S04	FLUSH FILLER COVER	ALLOY 6063-T6
6	PGC-S05	TOP RAIL	ALLOY 6063-T6
7	PGC-S06	EXPANSION BOTTOM RAIL	ALLOY 6063-T6
8	PGC-S07	TOP RAIL ADAPTOR	ALLOY 6063-T6
9	PGC-S08	90 DEGREE VERTICAL ADAPTOR	ALLOY 6063-T6
10	PGC-S09	3" LONG SETTING CHAIR	ALLOY 6063-T6
11	PGC-S10	IG EXTERIOR FILLER COVER	ALLOY 6063-T6
12	PGC-S11	EXTERIOR FILLER BASE	ALLOY 6063-T6
13	PGC-S12	MONO EXTERIOR FILLER COVER	ALLOY 6063-T6
14	PGC-289	SNAP PLATE	ALLOY 6063-T5
15	PGC-2564	FACE COVER	ALLOY 6063-T5
16	GP-312	TREMCO GLAZING SPACER	70 DURO, SILICONE
17	PGC-800	PROGLAZE TREMCO SSG STRUCTURAL SILICONE	PROGLAZE SSG BLACK SILICONE
18	PGC-801	DOW 995 STRUCTURAL SILICONE	DOW 995 BLACK SILICONE
19	PGC-802	BLACK SILICONE & BACKER ROD	BLACK SILICONE
20	PGC-803	HIGH BOND DOUBLE FACE TAPE	
21	PGC-804	WET GLAZING SILICONE	BLACK SILICONE
22	PGC-300	IG SETTING BLOCK 3" LONG	BLACK
23	PGC-300	SETTING BLOCK 3" LONG	BLACK
24	FS-109	#10 X 1/2" PH SCREW	SS SCREW
25	FS-365	#10 X 1/2" FH SCREW	SS SCREW
26	--	SHIMS	PLASTIC SHIMS
27	PGC-102	"F" ANCHOR	ALLOY 6005-T5
28	PGC-103	"T" ANCHOR	ALLOY 6005-T5
29	PGC-104	90 DEGREE ANCHOR	ALLOY 6005-T5
30	FS-356	1/4-20 X 1" PH FH BOLT WITH NUT AND LOCK WASHER	SS SCREW
31	PHX-S02	REINFORCEMENT SPLICE @ 61" LONG	ALLOY 6005-T5
32	PHX-S02	REINFORCEMENT SPLICE @ 75" LONG	ALLOY 6005-T5
33	PGC-400	DEAD / WIND LOAD ANCHOR	5 X 5 X 3/8" X 6" LONG STEEL
34	PGC-401	DEAD / WIND 90 DEGREE ANCHOR W/ GUSSET	1/4" -4 X 6 5/8" X 6" LONG STEEL
35	FS-357	ELCO TAP FLEX BOLT	3/8" X2" ELCO TAPFLEX #ESU320
36	FS 358	1/2" HEX BOLT	1/2" X 4" BOLT NUT AND WASHERS
37	PGC-402	3/16"-4X8 ASTM A36 STEEL PLATE	JAMB REINF. STEEL PLATE
38	FS-359	1/4"-1 1/2" FH TYPE 23 PT ASSEMBLY SCREWS	410 STAINLESS STEEL
39	PGC-403	DOOR JAMB MULLION STEEL REINFORMENT	ASTM A36 STEEL
40	PGC-404	DOOR JAMB MULLION CORNER ANCHORE SILL CLIP	ASTM A36 STEEL



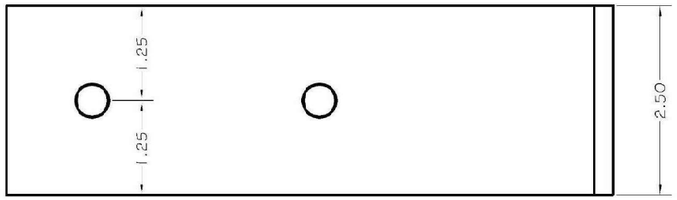


39- PGC-403 STEEL REINFORCEMENT
3/16" ASTM A36 STEEL FORMED PLATES
WELDED TO FORM REINFORCEMENT
SECTION - LENGHT = FH - 6"

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No. 52609
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Pedro De Figueiredo
PE52609
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40- PGC-404 - DOOR SILL CORNER
ANGLE STEEL ASTM A36 REINFORCEMENT

NOTE: FOR INSTALLATIONS WITHIN 3000 FEET OF SALTWATER ENVIRONMENTS THIS CLIP MUST BE IN COMPLIANCE WITH SECTION 1711 OF THE FLORIDA BUILDING CODE.

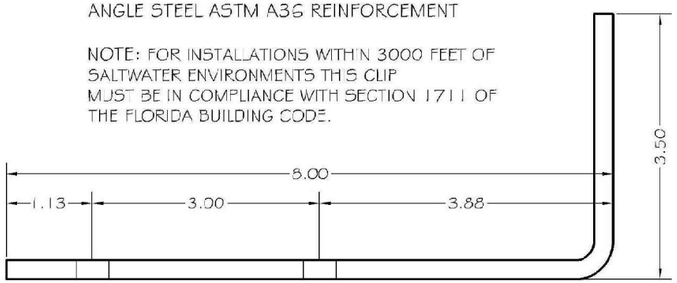


TABLE 1711.1 - CORROSION RESISTANCE OF FASTENERS

EXPOSURE		BUILDING LOCATION FROM COASTAL SHORELINE	
		≤ 300 FEET	>300 AND ≤3000 FEET
EXTERIOR	PARTIALLY SHELTERED	STAINLESS STEEL SECTION 1711.1.1.1	GALVANIZED SECTION 1711.1.1.2
	OPEN EXPOSED		
INTERIOR UNCONDITIONED ENCLOSED	VENTED UNVENTED	GALVANIZED SECTION 1711.1.1.2	GALVANIZED SECTION 1711.1.1.2

ANCHOR DATA

MARK	TYPE	SUBSTRATE	EMB.	ED	S	FBC 2026 SECTION 1711 COMPLIANCE
A	3/8" SCREW BOLT+ BY DEWALT GALVANIZED PLATED	3 KSI CONCRETE	3.25	4	4	1711.1.1.2
B	3/8"-16 TAPFLEX BY DEWALT W/ MIN. 3 TREADS INTO MTL.	3/16" STEEL ASTM A36	-	0.75	4	1711.1.1.2
C	1/2"-13 TAPFLEX BY DEWALT W/ MIN. 3 TREADS INTO MTL	3/16" STEEL ASTM A36	-	1	4	1711.1.1.2

NOTES:
1- EMD.: MINIMUM EMBEDMENT INTO SUBSTRATE, E.D.: MINIMUM EDGE DISTANCE, S: MINIMUM ANCHOR SPACING
2- ALL DIMENSIONS IN INCHES
3- ANCHORS CAN BE CONSIDERED INTERIOR UNCONDITIONED VENTED / UNVENTED AS PER SECTION 1711 OF THE FBC

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