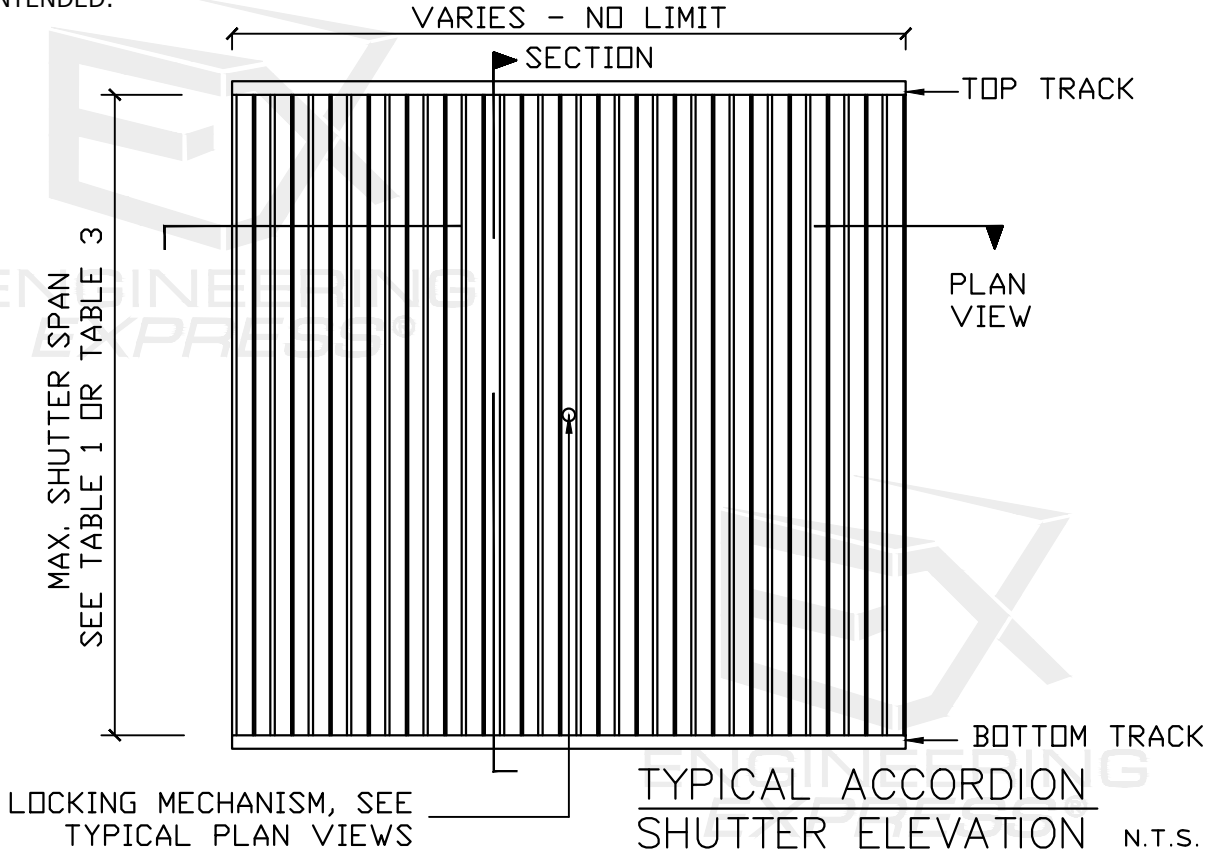


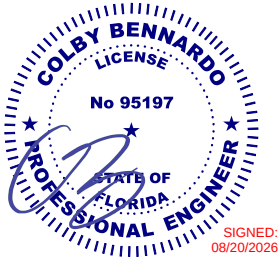
GENERAL NOTES:

1. THIS SYSTEM HAS BEEN TESTED AND EVALUATED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE NINTH EDITION (2026), FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE, AND THE INTERNATIONAL BUILDING CODE (IBC) AND INTERNATIONAL RESIDENTIAL CODE (IRC). THIS SYSTEM MEETS MISSILE LEVEL "D". SEE PRODUCT EVALUATION REPORT FOR MORE INFORMATION.
2. POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED PER SEPARATE ENGINEERING IN ACCORDANCE WITH THE GOVERNING CODE. PRESSURE REQUIREMENTS AS DETERMINED IN ACCORDANCE WITH ASCE 7 AND CHAPTER 1609 / 1620 OF THE FLORIDA BUILDING CODE SHALL BE LESS THAN OR EQUAL TO THE POSITIVE OR NEGATIVE DESIGN PRESSURE CAPACITY VALUES LISTED HEREIN FOR ANY ASSEMBLY AS SHOWN.
3. TESTING WAS CONDUCTED IN ACCORDANCE WITH TAS 201/202/203 AND ASTM E1886/E1996/E330.
4. DESIGN PRESSURES NOTED HEREIN ARE BASED ON MAXIMUM TESTED PRESSURES DIVIDED BY A 1.5 SAFETY FACTOR.
5. THIS SYSTEM HAS BEEN DESIGNED WITH NO SEPARATION FROM GLAZING REQUIRED FOR ALL WIND ZONES, IN ACCORDANCE WITH ASTM E1996. IT IS ACCEPTABLE BY CODE UNLESS OPTIONAL CRITERIA IS INDEPENDENTLY ADOPTED BY THE AUTHORITY HAVING JURISDICTION.
6. NO INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THESE PRODUCTS. WIND LOAD DURATION FACTOR Cd = 1.6 WAS USED FOR WOOD ANCHOR DESIGN.
7. DETERMINE THE POSITIVE AND NEGATIVE DESIGN LOADS TO USE WHEN REFERENCING THESE DOCUMENTS IN ACCORDANCE WITH THE GOVERNING CODE AND GOVERNING WIND VELOCITY. FOR WIND LOAD CALCULATIONS IN ACCORDANCE WITH ASCE 7, A DIRECTIONALITY FACTOR OF Kd =0.85 SHALL BE USED.
8. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE.
9. THESE INSTALLATION INSTRUCTIONS ARE PART OF A PRODUCT APPROVAL EVALUATION AND SHALL ONLY BE USED IN CONJUNCTION WITH THE EVALUATION REPORT SUBMITTED FOR THE SAME PRODUCT APPROVAL. USE OF THESE APPROVAL DOCUMENTS SHALL COMPLY WITH CHAPTER 61G15 OF THE FLORIDA ADMINISTRATIVE CODE.
10. THESE APPROVAL DOCUMENTS ARE SUITABLE TO BE APPLIED BY THE CONTRACTOR PROVIDED THE CONTRACTOR DOES NOT DEVIATE FROM THE CONDITIONS DETAILED HEREIN AND THE CONTRACTOR VERIFIES THAT THE EXISTING STRUCTURE DOES NOT DEVIATE IN EITHER FORM OR MATERIAL FROM THE STRUCTURAL SUBSTRATES DETAILED HEREIN.
11. WHEN THE SITE CONDITIONS DEVIATE FROM THESE APPROVAL DOCUMENTS, THE BUILDING OFFICIAL MAY REQUIRE THAT SITE SPECIFIC DOCUMENTS BE PREPARED, SIGNED, DATED AND SEALED BY A LICENSED ENGINEER OR REGISTERED ARCHITECT, WHICH DETAIL AND JUSTIFY THE DEVIATION,. AS A CONDITION TO THE BUILDING OFFICIAL GRANTING HIS/HER APPROVAL.
12. EACH SHUTTER ASSEMBLY SHALL BE PERMANENTLY LABELED WITH THE FOLLOWING MINIMUM INFORMATION:
13. ALL EXTRUSIONS SHOWN SHALL BE 6063-T6 ALUMINUM ALLOY, U.O.N., WITH A MINIMUM Fy OF 25 K.S.I.
14. ALL BOLTS AND WASHERS (EXCLUDING INSTALLATION) SHALL BE STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 K.S.I., U.O.N. POP RIVETS SHALL BE 1/4"Ø OR 3/16"Ø 5052 ALUM. ALLOY.
15. FOR PERMANENT OUTDOOR INSTALLATIONS, ALL EXPOSED ANCHORS, FASTENERS, CONNECTORS, AND METAL PLATES SHALL BE CORROSION RESISTANT. CORROSION RESISTANCE MAY BE PROVIDED BY INHERENT MATERIAL COMPOSITION OR, WHERE PERMITTED BY CODE, BY AN APPROVED PROTECTIVE COATING OR GALVANIZATION. WHERE APPLICABLE NEAR A SALTWATER COASTLINE, SUCH COMPONENTS SHALL COMPLY WITH FBC SECTION 1711, INCLUDING APPLICABLE REQUIREMENTS FOR EXPOSED, PROTECTED, OR ENCLOSED CONDITIONS. MATERIALS, COATINGS, AND FINISHES SHALL BE COMPATIBLE WITH CONNECTED MATERIALS, AND PROTECTIVE COATINGS SHALL BE CONTINUOUS OVER EXPOSED SURFACES. FASTENERS USED WITH ALUMINUM MEMBERS SHALL ALSO COMPLY WITH SECTION J.3.7.2 OF THE ALUMINUM DESIGN MANUAL, "SPECIFICATION FOR ALUMINUM STRUCTURES." SUBSTITUTION OF COMPONENTS FROM ALTERNATE MANUFACTURERS, OR WITH DIFFERENT MATERIALS, COATINGS, OR FINISHES, SHALL NOT BE ASSUMED EQUIVALENT AND MAY REQUIRE ADDITIONAL ENGINEERING REVIEW OR SITE-SPECIFIC ANALYSIS.
16. ALL SHUTTERS SHALL HAVE A LOCKING MECHANISM CONSISTING OF THUMBSCREW, PUSH LOCK OR BOX LOCK AT CENTER OR SIDE CLOSURE.
17. TOP AND BOTTOM DETAILS MAY BE INTERCHANGED AS FIELD CONDITIONS REQUIRE.
18. FLOOR TRACKS MAY BE REMOVABLE AT NON-STACKING LOCATIONS. USE REMOVABLE ANCHORS.
19. MOUNTING EXTRUSIONS MAY BE BENT TO FORM A CURVE WITH A MIN. RADIUS OF 10".
20. ALL DIMENSIONS SHOWN INCLUDE POWDER COATING FINISH.
21. SEALANT SHALL BE USED ON ANCHORS OR TRACKS WHEREVER WATER SEEPAGE IS POSSIBLE.
22. ALL STEEL IN CONTACT WITH ALUMINUM SHALL BE PAINTED OR PLATED AS PRESCRIBED IN THE ABOVE-NOTED BUILDING CODE
23. THE 6.8 SYSTEM MAY BE MOUNTED WITH THE INSIDE AND OUTSIDE OF THE SHUTTER BEING REVERSED. FOR EXAMPLE: IT IS PERMISSIBLE TO MOUNT TO A WOOD OR CONCRETE BEAM WITH THE BACK OF THE SLAT FACING OUTWARD. FOR THIS CONDITION POSITIVE ALLOWABLE DESIGN PRESSURES AS NOTED IN TABLE 1 ARE IN THE DIRECTION TOWARDS THE HOST STRUCTURE AND NEGATIVE ALLOWABLE DESIGN PRESSURES ARE AWAY FROM THE HOST STRUCTURE.
24. SHUTTER MAY BE INSTALLED WITH UP TO (2) ADDITIONAL BLADES OF SLACK

25. FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
26. THE ARCHITECT/ENGINEER OF RECORD FOR THE PROJECT SUPERSTRUCTURE WITH WHICH THIS DESIGN IS USED SHALL BE RESPONSIBLE FOR THE INTEGRITY OF ALL SUPPORTING SURFACES TO THIS DESIGN WHICH SHALL BE COORDINATED BY THE PERMITTING CONTRACTOR. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO EXISTING STRUCTURE
27. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
28. THE CONTRACTOR IS RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.
29. FASTENERS SHALL BE CADMIUM-PLATED OR OTHERWISE CORROSION-RESISTANT MATERIAL AND SHALL COMPLY WITH "SPECIFICATIONS FOR ALUMINUM STRUCTURES" SECTION J.3.7.2 BY THE ALUMINUM ASSOCIATION IN.C, AND ANY APPLICABLE FEDERAL, STATE AND OR LOCAL CODES.
30. REFER TO FASTENER MANUFACTURER'S PUBLISHED DATA SHEETS AND RECOMMENDATIONS FOR FASTENER INSTALLATION INSTRUCTIONS.
31. ENGINEER SEAL AFFIXED HERETO VALIDATE STRUCTURAL DESIGN AS SHOWN ONLY. USE OF THIS SPECIFICATION BY CONTRACTOR, et. al. INDEMNIFIES & SAVES HARMLESS THIS ENGINEER FOR ALL COST & DAMAGES INCLUDING LEGAL FEES & APPELLATE FEES RESULTING FROM MATERIAL FABRICATION, SYSTEM ERECTION, & CONSTRUCTION PRACTICES BEYOND THAT WHICH IS CALLED FOR BY LOCAL, STATE & FEDERAL CODES & FROM DEVIATIONS OF THIS PLAN.
32. PRESSURE VALUES ON THIS APPROVAL ARE (ASD) ALLOWABLE DESIGN PRESSURES.
33. SAFEGUARDS MUST BE OBSERVED (NOT IN THIS CERTIFICATION).
34. UNITS SHALL BE LABELED IN ACCORDANCE WITH THE FLORIDA BUILDING COMMISSION AND THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION SPECIFICATION.
35. ALTERATIONS ADDITIONS OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE THIS CERTIFICATION.
36. EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.



COLBY BENNARDO, P.E.
PE# 95197 CA# 9885



FL 13757.1

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6.8 ACCORDION SHUTTER

FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

REMARKS	DRWN	CHKD	DATE
2020 FBC (20-26156)	CCB	RWN	6/17/20
2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26

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FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

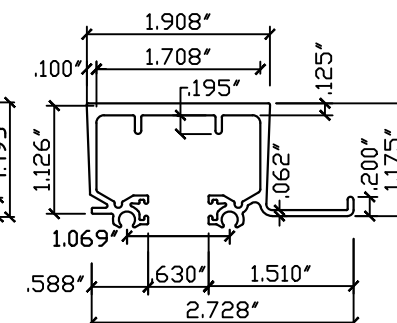
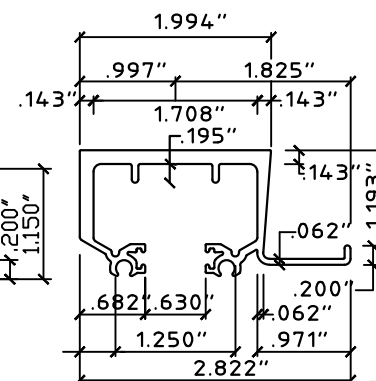
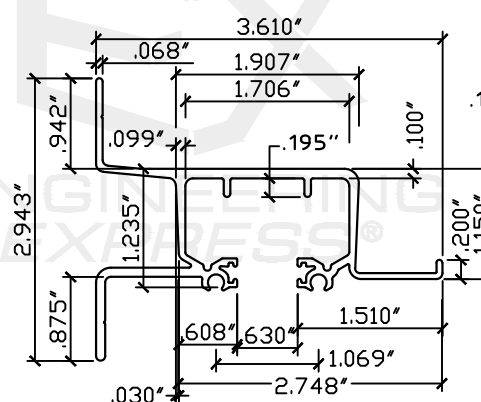
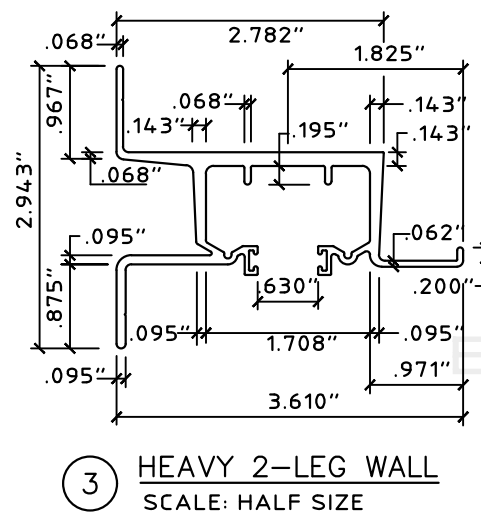
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OF
1

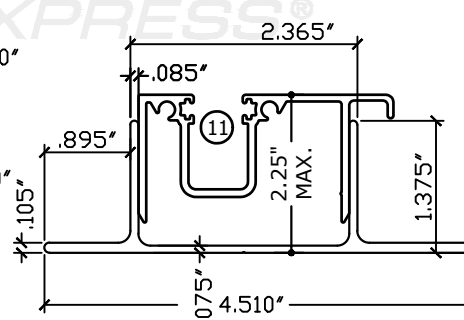
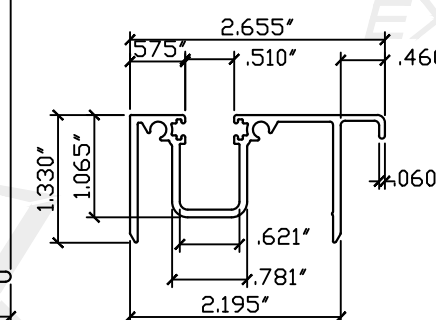
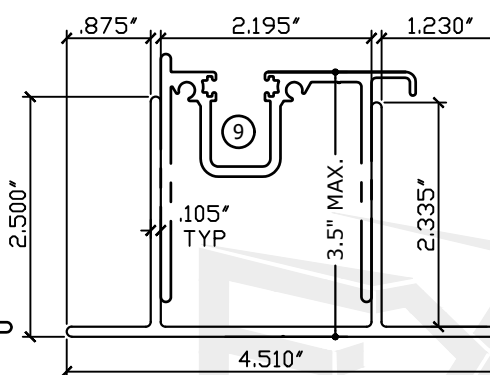
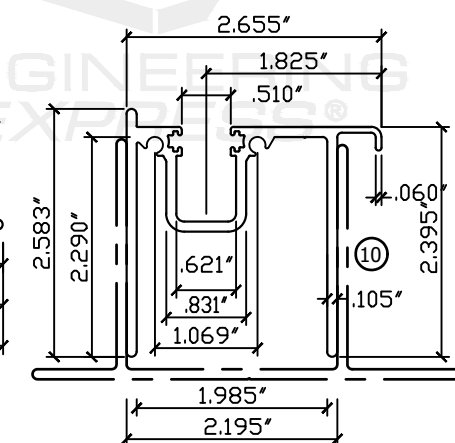
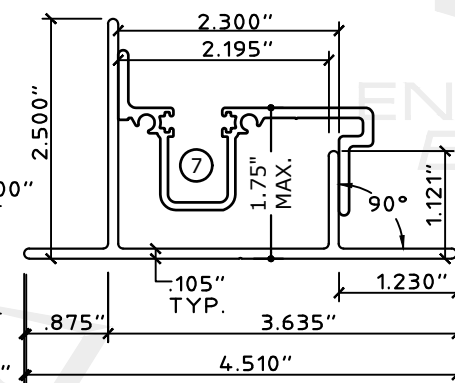
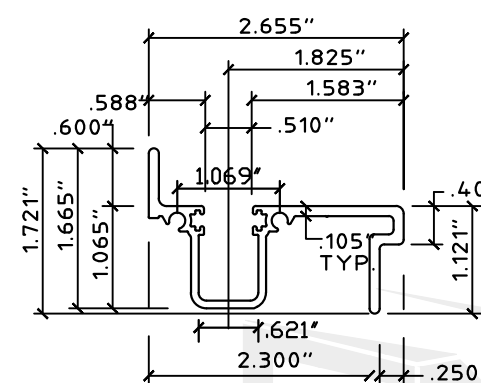


④ LITE 2-LEG WALL
SCALE: HALF SIZE

5 HEAVY HEADER/SILL
SCALE: HALF SIZE

⑥ LITE HEADER/SILL
SCALE: HALF SIZE

WHERE SHOWN SCREW BOSSES & FELT GROVES
ARE OPTIONAL ON ALL EXTRUSIONS



7 SILL
SCALE: HALF SIZE

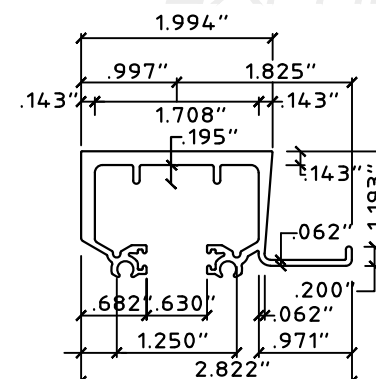
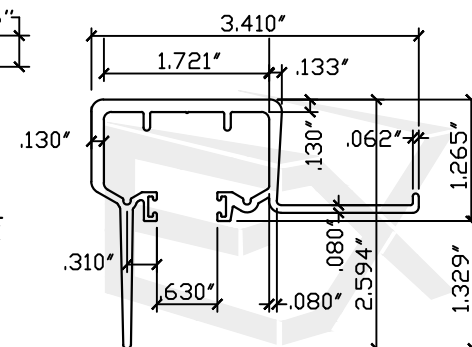
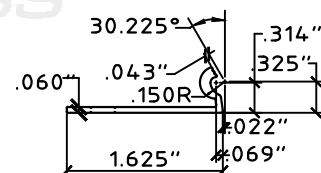
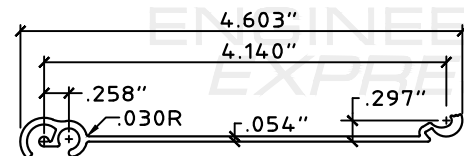
8 SILL ADAPTER
SCALE: HALF SIZE

⑨ EXTENDED SILL
SCALE: HALF SIZE

10 EXTENDED SILL ADAPTOR
SCALE: HALF SIZE

11 MID SILL
SCALE: HALF SIZE

12 MID SILL ADAPTOR
SCALE: HALF SIZE



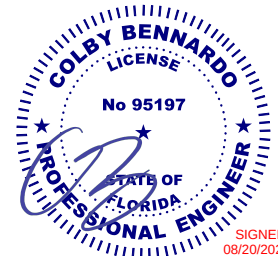
13 TYP. 6.8 SLAT/BLADE
SCALE: HALF SIZE

17 6.8 STARTER
SCALE: HALF SIZE

14 CEILING HEADER/SILL
SCALE: HALF SIZE

16 RADIUS CEILING HEADER/SILL
SCALE: HALF SIZE

15 6.8 STACK/CONNECTOR SLAT/BLADE
SCALE: HALF SIZE



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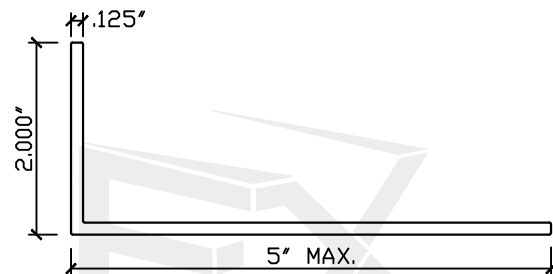
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6.8 ACCORDION SHUTTER
FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

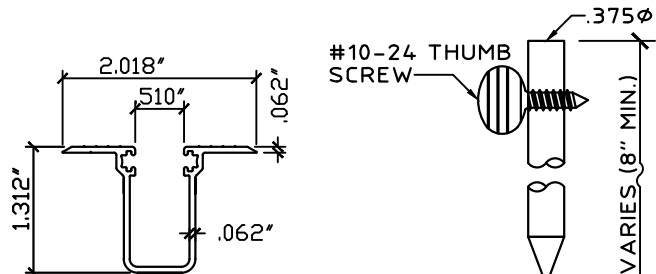
REMARKS	DATE	DRWN	CHKD
2020 FBC (20-26156)	6/17/20	CCB	RWN
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26-99097

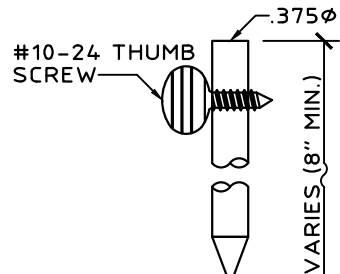
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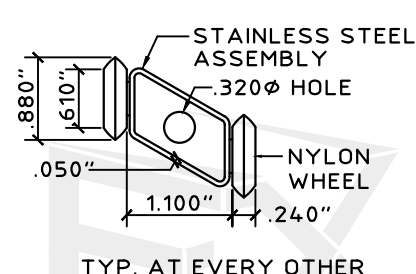
19 ANGLE
SCALE: HALF SIZE



20 RECESS SILL
SCALE: HALF SIZE

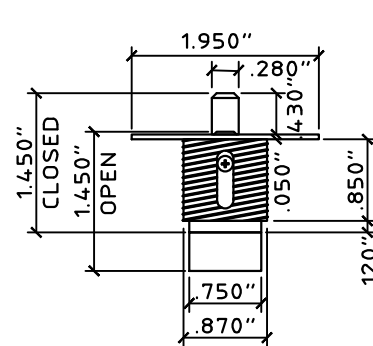


21 SLIDE ROD
SCALE: HALF SIZE
FOR USE WITH 33 AND 34 ONLY



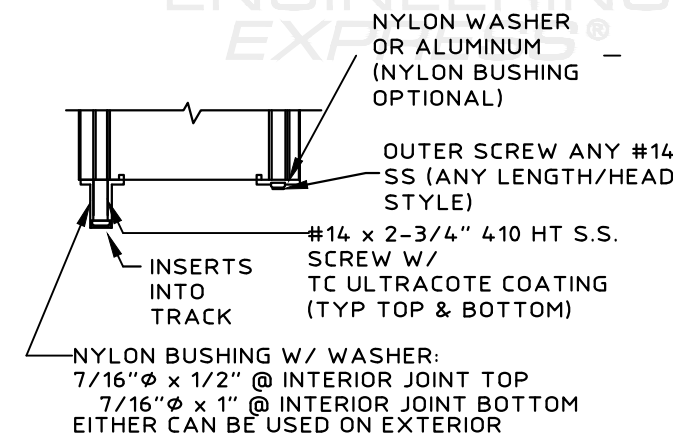
TYP. AT EVERY OTHER
INSIDE JOINT AT TOP.

22 ROLLER ASSEMBLY
SCALE: HALF SIZE

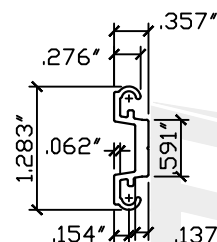


CYLINDER-SOLID BRASS, NICKEL PLATED
HOUSING-ZINC DICAST, POWDER COATED
NOTE: MAY BE KEY OPERATED OUTSIDE OR THUMB
TURN OPERATED INSIDE.

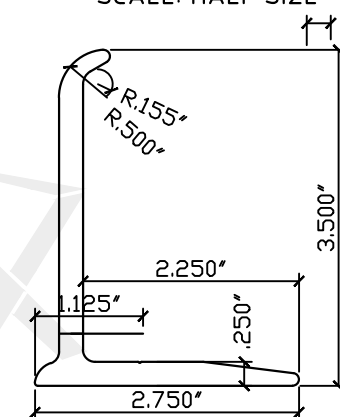
23 BRASS PUSH LOCK
SCALE: HALF SIZE



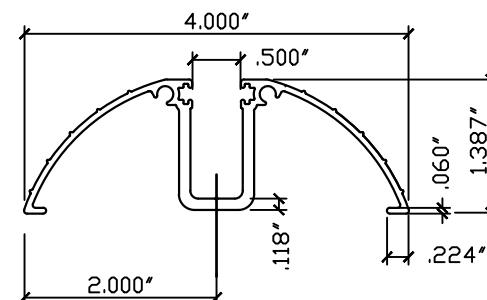
24 BUSHING ASSEMBLY DETAIL
SCALE: HALF SIZE



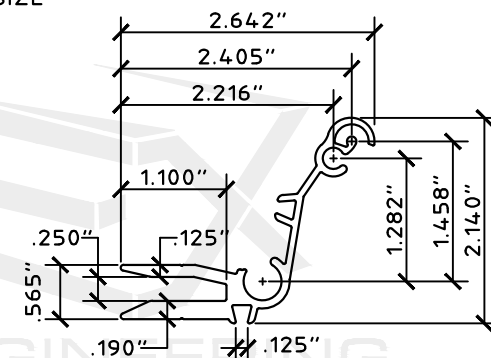
26 BOX CENTER INSERT
SCALE: HALF SIZE



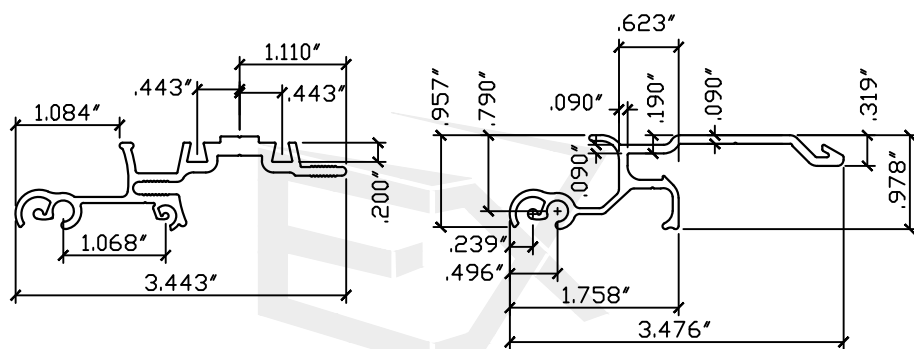
27 RAINGUARD
SCALE: HALF SIZE



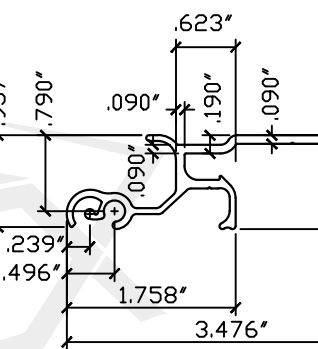
28 DECORATIVE FLOOR TRACK
SCALE: HALF SIZE



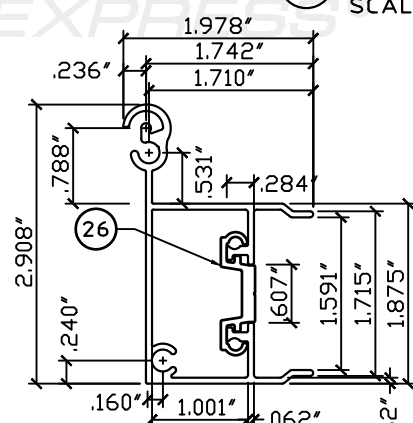
34 INSIDE CENTER MATE
SCALE: HALF SIZE



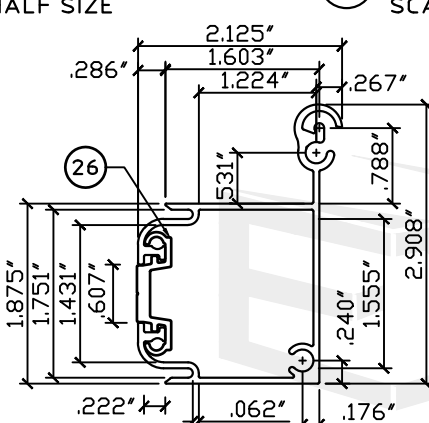
29 2003 6.8 CENTER MATE
SCALE: HALF SIZE



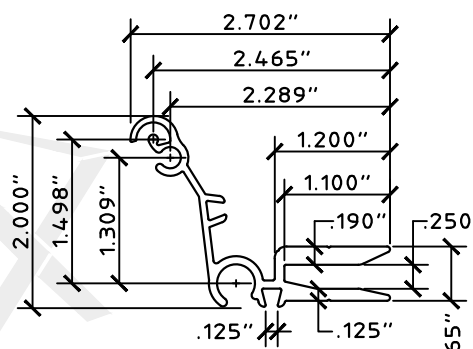
30 UNIMATE LOCK
SCALE: HALF SIZE



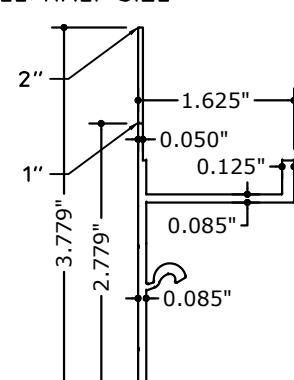
31 MALE BOX CENTER
SCALE: HALF SIZE



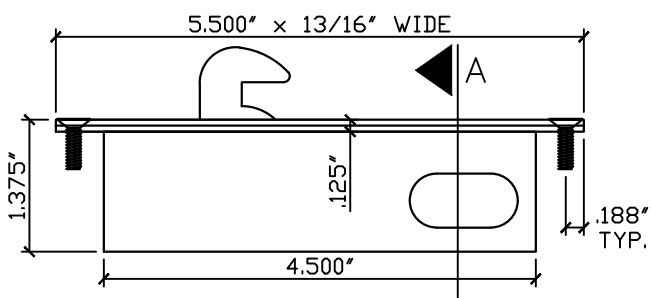
32 FEMALE BOX CENTER
SCALE: HALF SIZE



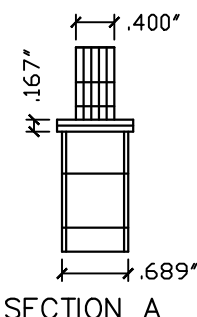
33 OUTSIDE CENTER MATE
SCALE: HALF SIZE



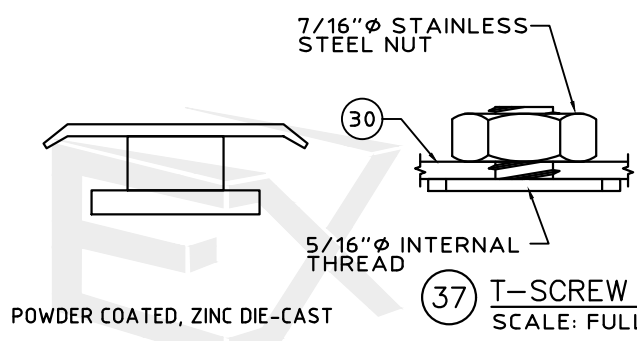
40d ALT. 1" OR 2" END STRIP
SCALE: HALF SIZE



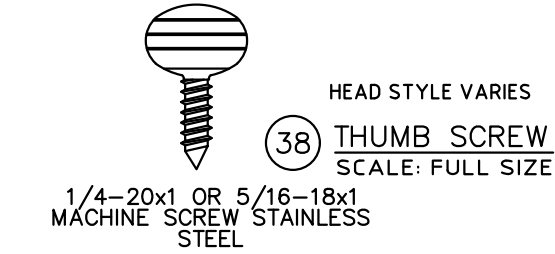
35 BOX LOCK
SCALE: HALF SIZE



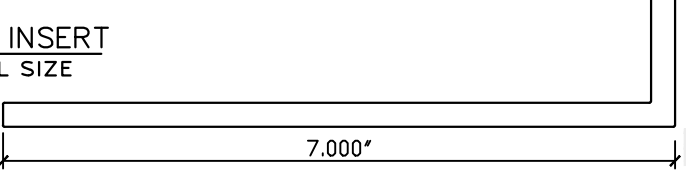
36 T-LOCK ADAPTER
(OPTIONAL)
SCALE: HALF SIZE



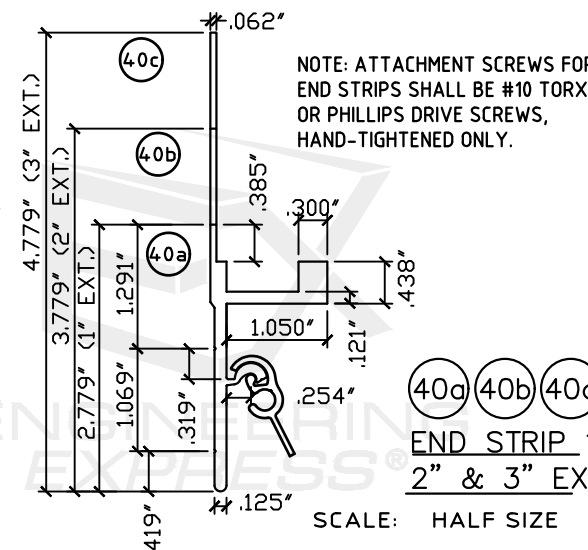
37 T-SCREW INSERT
SCALE: FULL SIZE



38 THUMB SCREW
SCALE: FULL SIZE



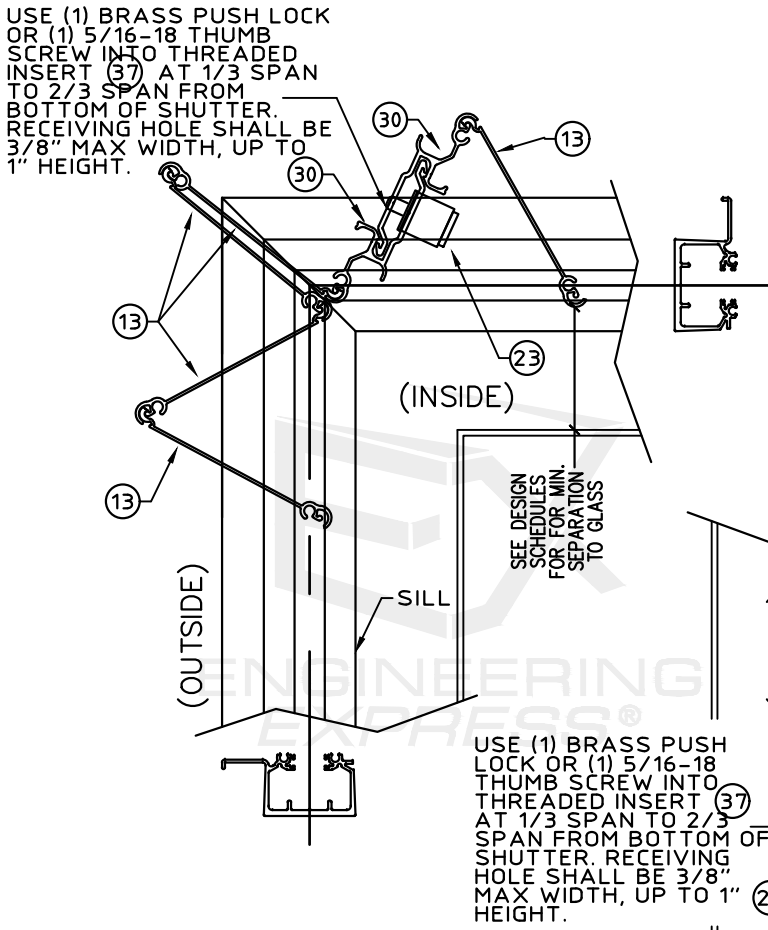
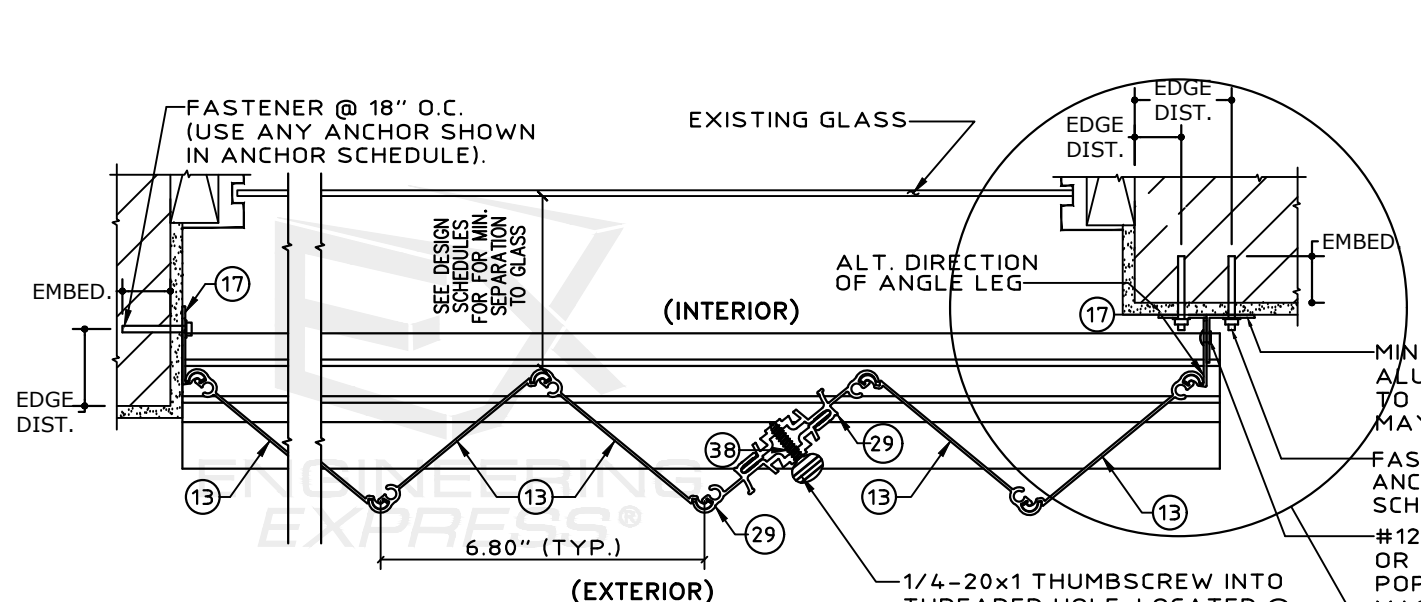
39 2X7 ANGLE
SCALE: HALF SIZE



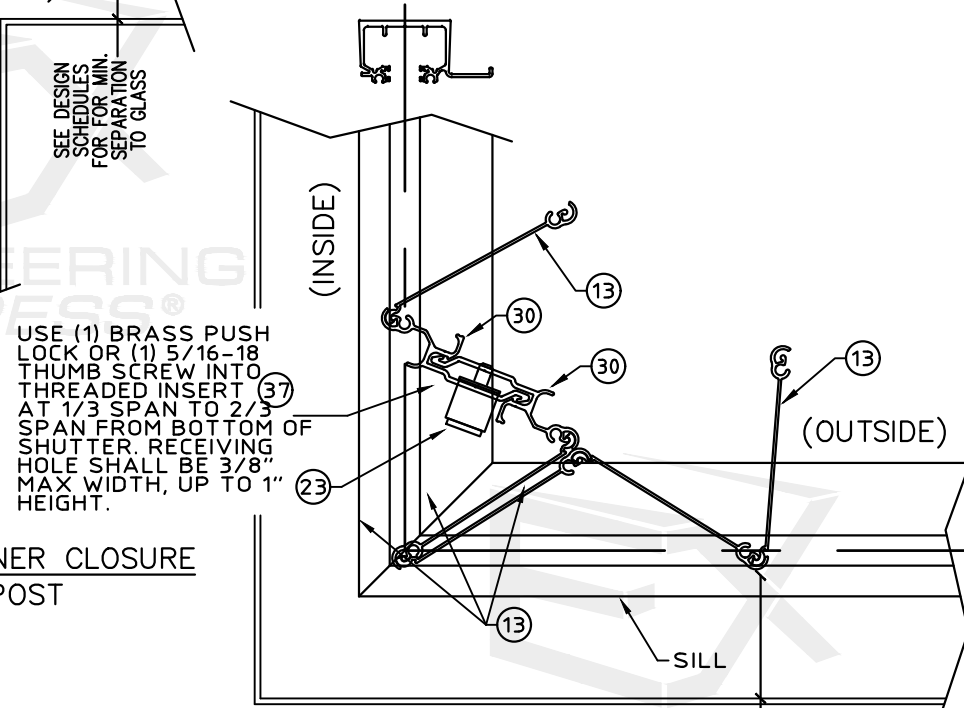
40a 40b 40c
END STRIP 1"
2" & 3" EXT
SCALE: HALF SIZE

NOTE: ATTACHMENT SCREWS FOR
END STRIPS SHALL BE #10 TORX
OR PHILLIPS DRIVE SCREWS,
HAND-TIGHTENED ONLY.

8/20/2026 11:22 AM COLBYBENNARDOPE w:\shared\projects\26-126-99097\work\2026 fbc\fl 13757\1\26-99097 - fl13757.1 - dwg1.dwg



CC1 TYPICAL OUTSIDE CORNER CLOSURE DETAILS WO/CORNER POST NTS



CC2 TYPICAL INSIDE CORNER CLOSURE DETAILS WO/CORNER POST NTS

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MIN. 0.062" THICK 6063-T6 ALUM. ANGLE 1" x 1" MIN. TO 2" x 5" MAX. (ANGLE LEG MAY BE REVERSED)

FASTENER @ 18" O.C. (USE ANY ANCHOR SHOWN IN ANCHOR SCHEDULE, 1" MIN. EDGE DISTANCE).

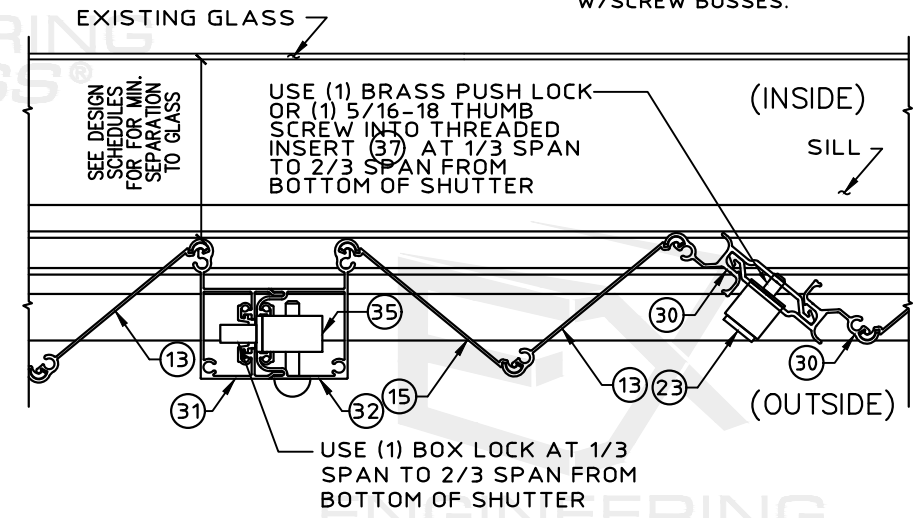
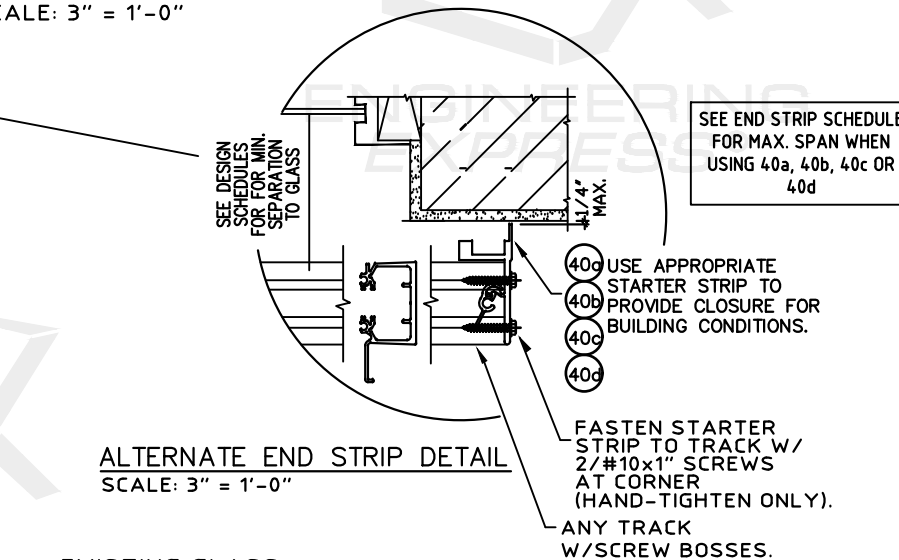
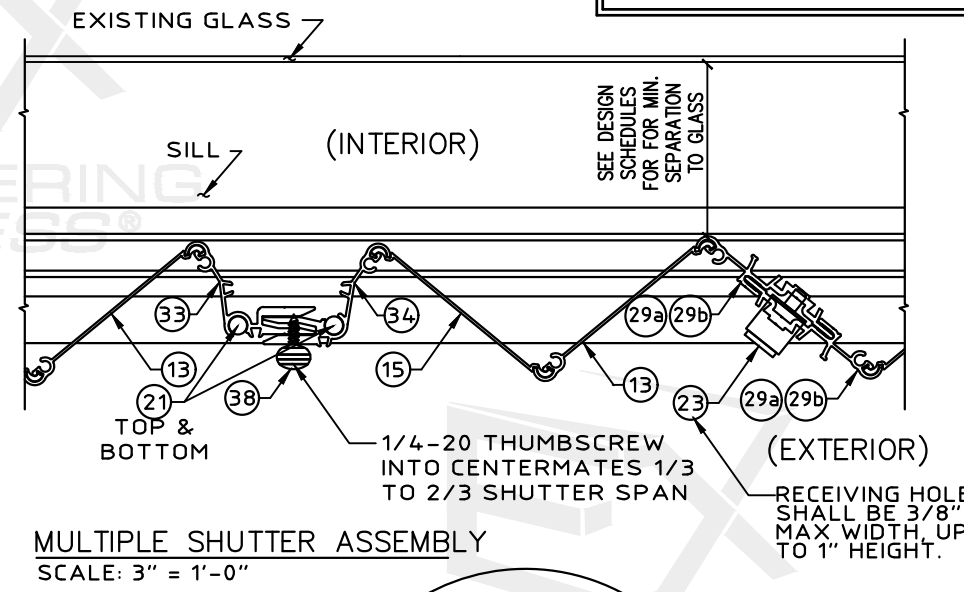
#12 x 1/2" GALVANIZED OR S.S. SMS, 3/16" Ø ALUM. POP RIVET, OR 1/4-20 MACHINE BOLT & NUT @ 18" O.C.

LOCKING DETAILS FOR CENTER MATES SHOWN ON RANDOM DETAILS

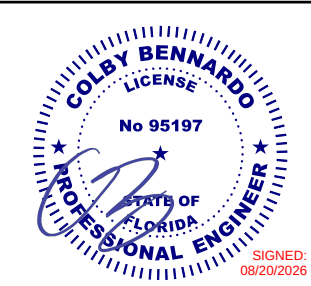
END STRIP SCHEDULE

	PSF	SPAN
1" B/O (2.7") (40a)	62	108"
	72	100"
	82	94"
	112	80"
	132	75"
2" B/O (3.7") (40b)	62	95"
	72	88"
	82	83"
	112	70"
	132	66"
3" B/O (4.7") (40c)	62	79"
	72	74"
	82	70"
	112	58"
	132	55"
ALT. B/O (40d)	62	110"
	72	102"
	82	95"
	112	81"
	132	75"
1.5"x3" x0.093" ANGLE	45	93"
	52	87"
	57	83"
	60	81"
	64	78"
2"x3" x0.125" ANGLE	70	75"
	73	73"
	45	139"
	52	129"
	57	123"
2"x4" x0.125" ANGLE	60	120"
	64	116"
	70	111"
	73	109"
	45	145"
	52	135"
	57	129"
	60	125"
	64	121"
	70	116"
	73	114"

FOR GREATER SPANS OR LOADS THAN SHOWN IN END STRIP SCHEDULE, END STRIPS REQUIRE A 1"x1" .090" CLIP ANGLE MID SPAN USING ANY ANCHOR ON THE ANCHOR SCHEDULE & #14x3/4" TEK SCREW OR 1/4-20 BOLT TO END STRIP.



COLBY BENNARDO, P.E.
PE# 95197 CA# 9885



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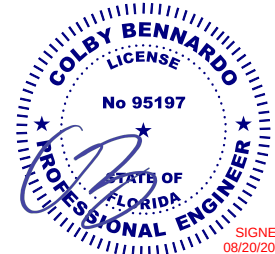
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6.8 ACCORDION SHUTTER
FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

REMARKS	DRWN	CHKD	DATE
2020 FBC (20-26156)	CCB	RWN	6/17/20
2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26

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6.8 ACCORDION SHUTTER
FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

DATE	6/17/20	8/15/23	08/03/26
DRWN	CCB	CCB	MEF
CHKD	CCB	MLD	MEF
REMARKS	2020 FBC (20-26156)	2023 FBC (23-61154)	2026 FBC

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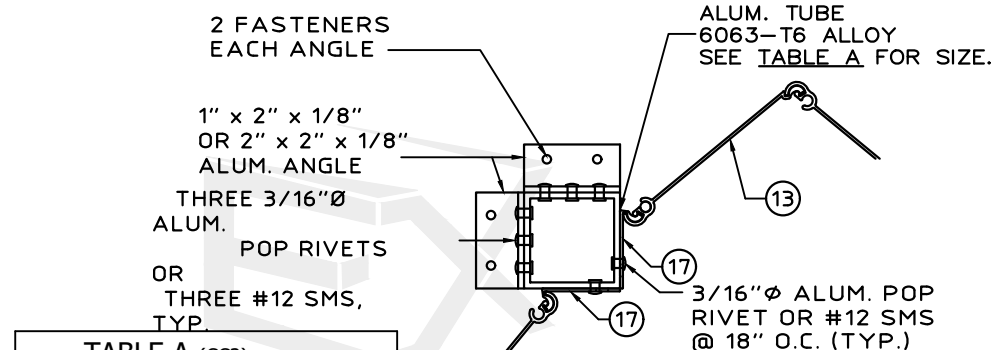
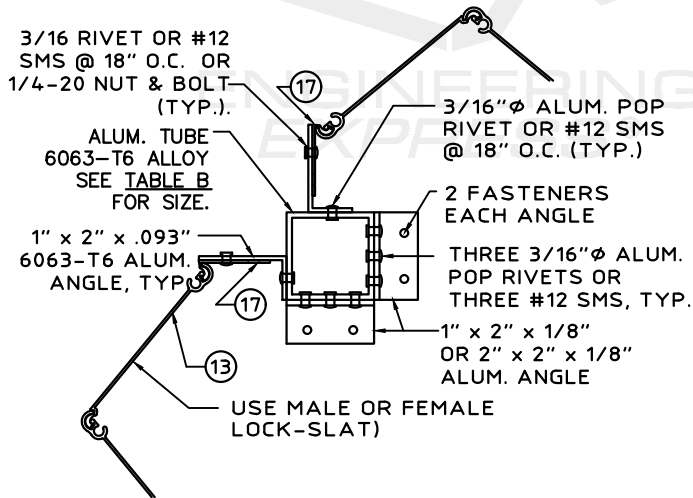
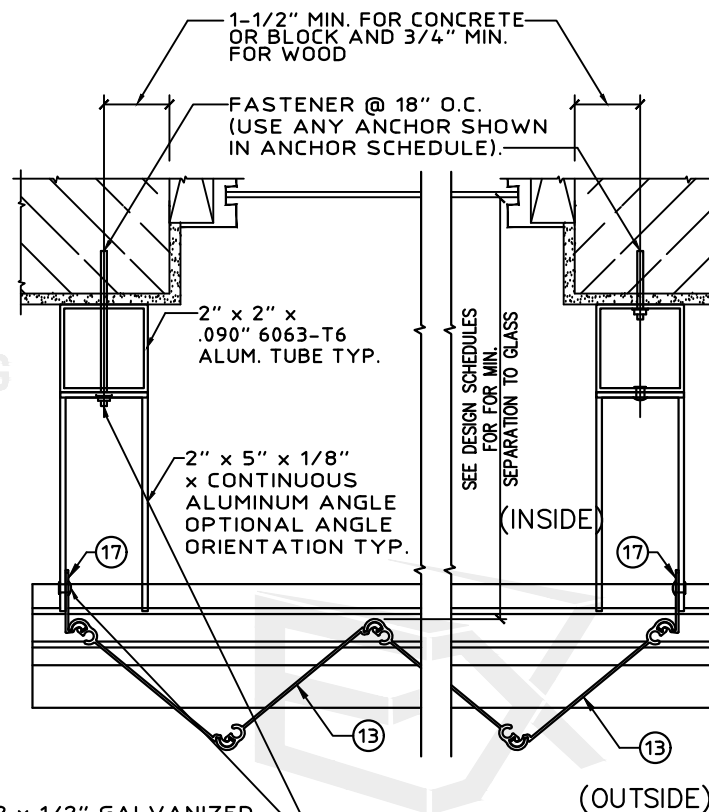


TABLE A (CC3) PRESSURE VS ALLOWABLE LENGTH		
PSF	2"x2"x1/8" No B/O	3"x3"x1/8" No B/O
62	130"	188"
72	124"	179"
82	119"	172"
92	114"	165"
102	110"	160"
120	104"	147"
150	97"	131"
200	88"	114"

TABLE B (CC4) PRESSURE VS ALLOWABLE LENGTH		
PSF	2"x2"x1/8" WITH B/O	3"x3"x1/8" WITH B/O
62	113"	166"
72	107"	157"
82	101"	147"
92	95"	139"
102	90"	132"
120	83"	122"
150	74"	109"
200	64"	94"



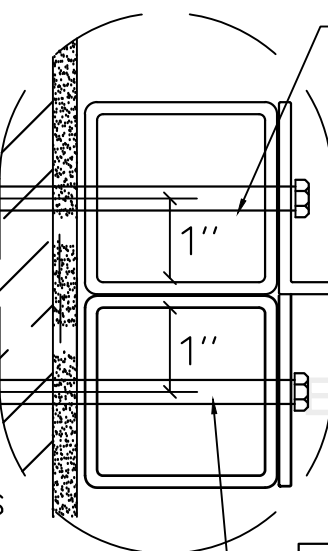
CC4 TYPICAL CORNER CLOSURE DETAILS
NTS



#12 x 1/2" GALVANIZED
OR S.S. SMS, 3/16" ALUM.
POP RIVET, OR 1/4"-20
MACHINE BOLT & NUT
@ 18" O.C.

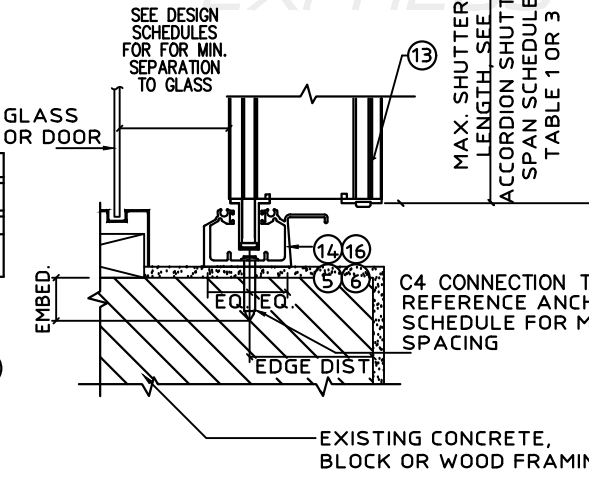
SIDE CLOSURE OPTIONS
SCALE: 3" = 1'-0"

ALTERNATE THRU BOLT
C5 CONNECTION TYPE
REFERENCE ANCHOR
SCHEDULE FOR MAX.



CC3 TYPICAL CORNER CLOSURE DETAILS
NTS

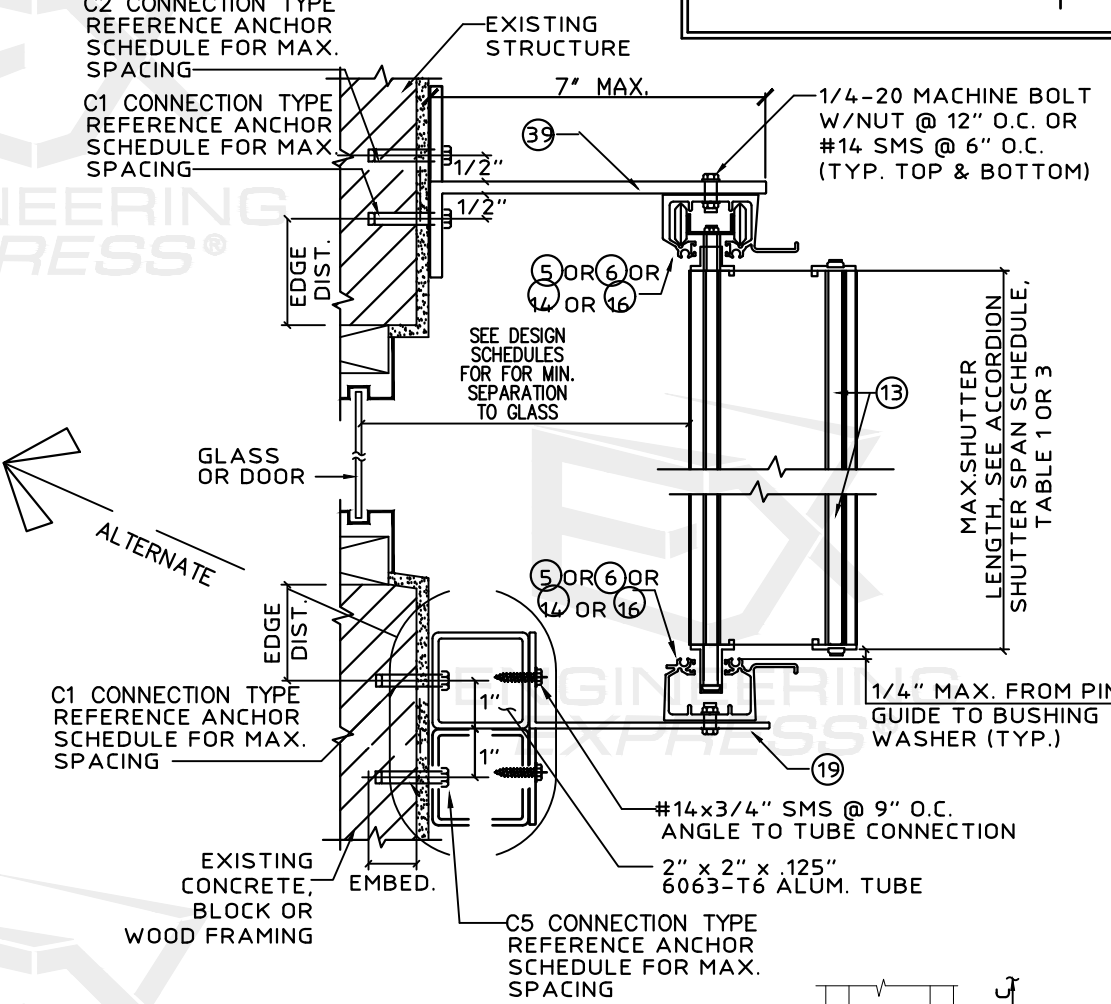
TABLE C: ALLOWABLE SPAN SCHEDULE FOR BUILDOUT MOUNT (DETAIL F)	
MAX SHUTTER SPAN	MAX DESIGN PRESSURE
125 IN.	+/-30.1 PSF
121 IN.	+/-31.1 PSF
118 IN.	+/-31.9 PSF
115 IN.	+/-32.7 PSF
112 IN.	+/-33.6 PSF
110 IN.	+/-34.2 PSF
107 IN.	+/-35.2 PSF
105 IN.	+/-35.9 PSF
103 IN.	+/-36.5 PSF
101 IN.	+/-37.3 PSF
99 IN.	+/-38.0 PSF
95 IN.	+/-39.6 PSF
92 IN.	+/-40.9 PSF
89 IN.	+/-42.3 PSF
86 IN.	+/-43.8 PSF
83 IN.	+/-45.4 PSF
81 IN.	+/-46.5 PSF
78 IN.	+/-48.3 PSF
76 IN.	+/-49.5 PSF
74 IN.	+/-50.9 PSF
72 IN.	+/-52.3 PSF
70 IN.	+/-53.8 PSF
68 IN.	+/-55.4 PSF
66 IN.	+/-57.0 PSF



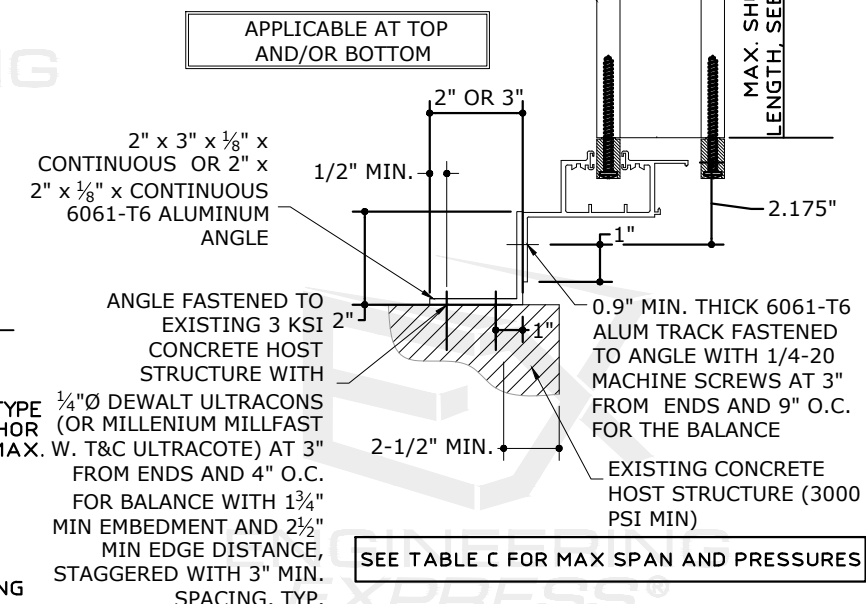
EE INSIDE SILL MOUNT SECTION
SCALE: 3" = 1'-0"

ALTERNATE THRU BOLT
C1 CONNECTION TYPE
REFERENCE ANCHOR
SCHEDULE FOR MAX.
SPACING

C2 CONNECTION TYPE
REFERENCE ANCHOR
SCHEDULE FOR MAX.
SPACING
C1 CONNECTION TYPE
REFERENCE ANCHOR
SCHEDULE FOR MAX.
SPACING



Cb ALTERNATE BUILD OUT MOUNT SECTION
SCALE: 3" = 1'-0"



F BUILDOUT MOUNT
SCALE: NTS

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6:8 ACCORDION SHUTTER

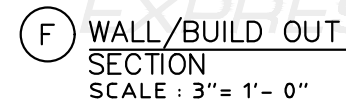
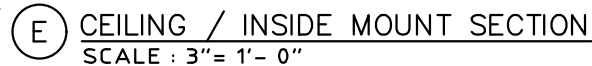
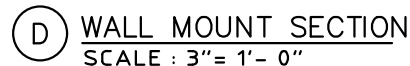
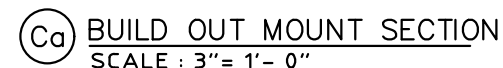
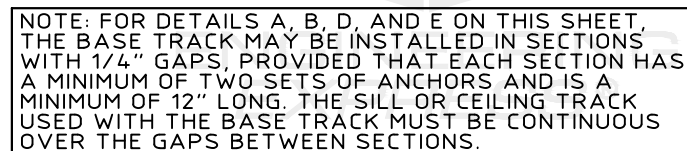
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FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

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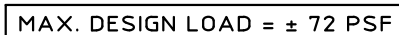
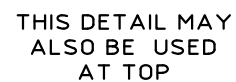
6.8 ACCORDION SHUTTER

FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

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2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26
-	-	-	-
-	-	-	-

SCALE: NTS UNLESS NOTED

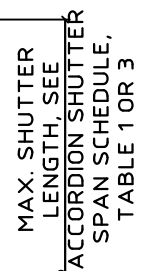
8



ⓐ BEAM SPAN SECTION
SCALE : 3" = 1' - 0"



(H) PASS THRU DETAIL
SCALE : 3" = 1' - 0"

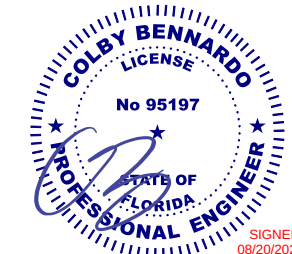


(K) TRUSS MOUNT SECTION
SCALE : 3" = 1' - 0"

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8/20/2026 11:22 AM COLBYBENNARDOPE w:\shared\projects\26-126-99097\work\26-fbc\13757.1\26-99097 - fl13757.1 - dwg1.dwg

COLBY BENNARDO, P.E.
PE# 95197 CA# 9885



FL 13757.1

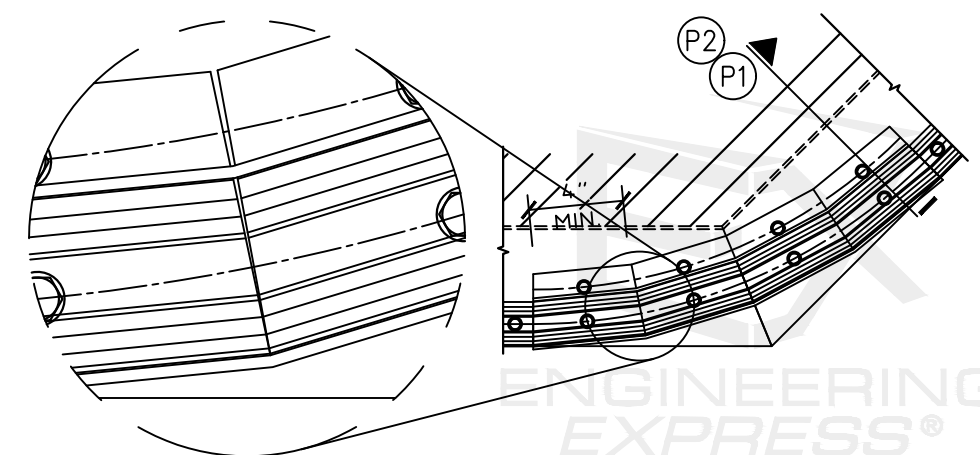
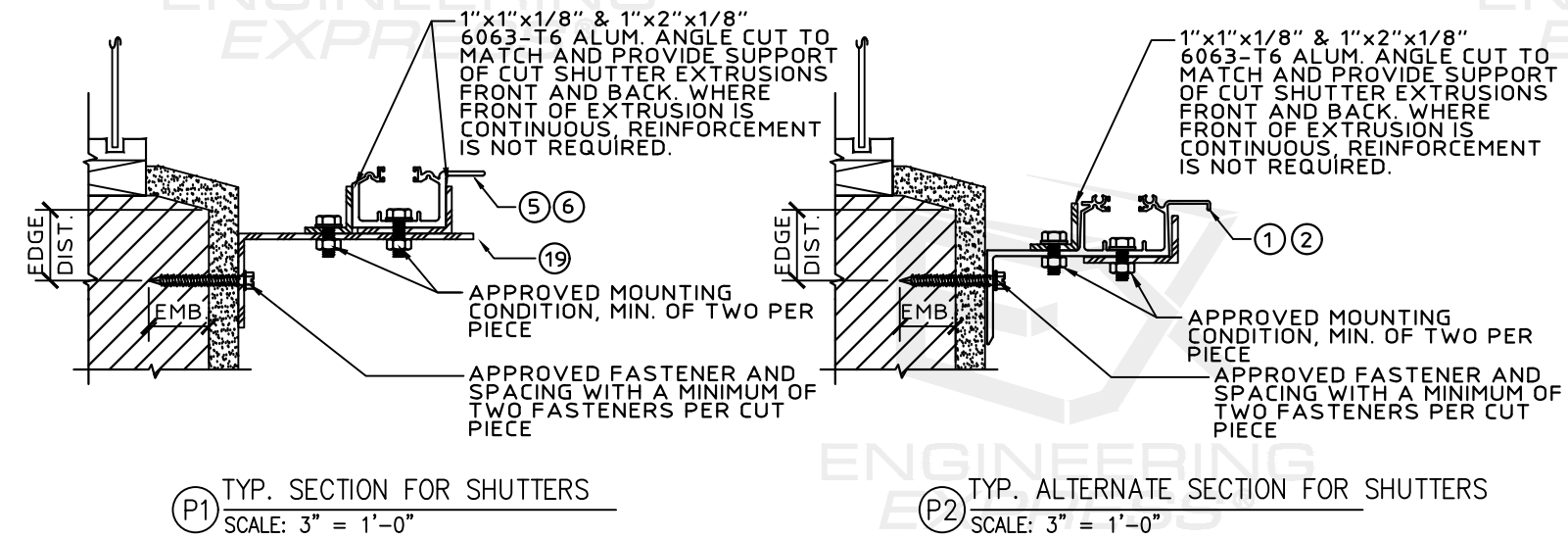
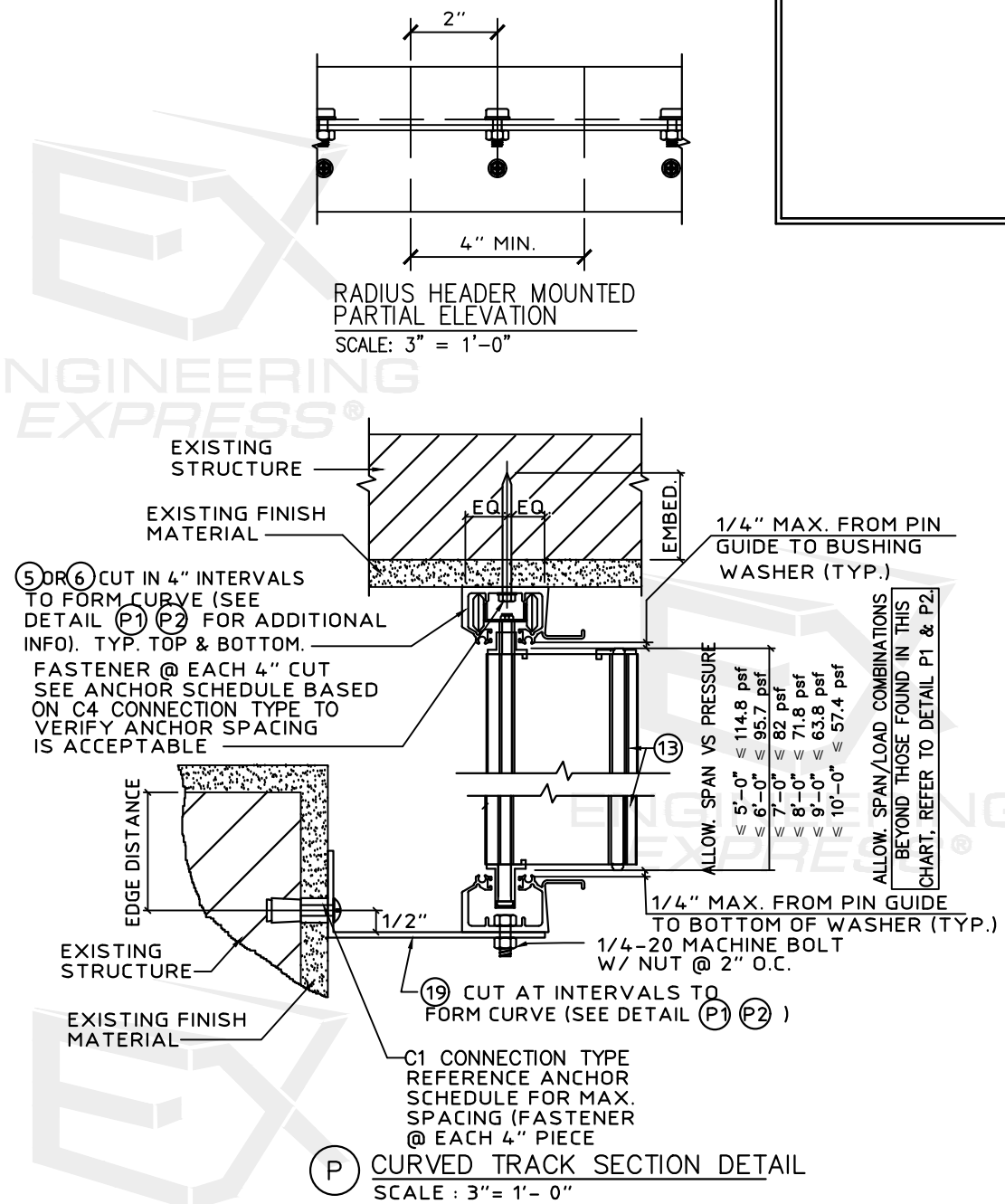
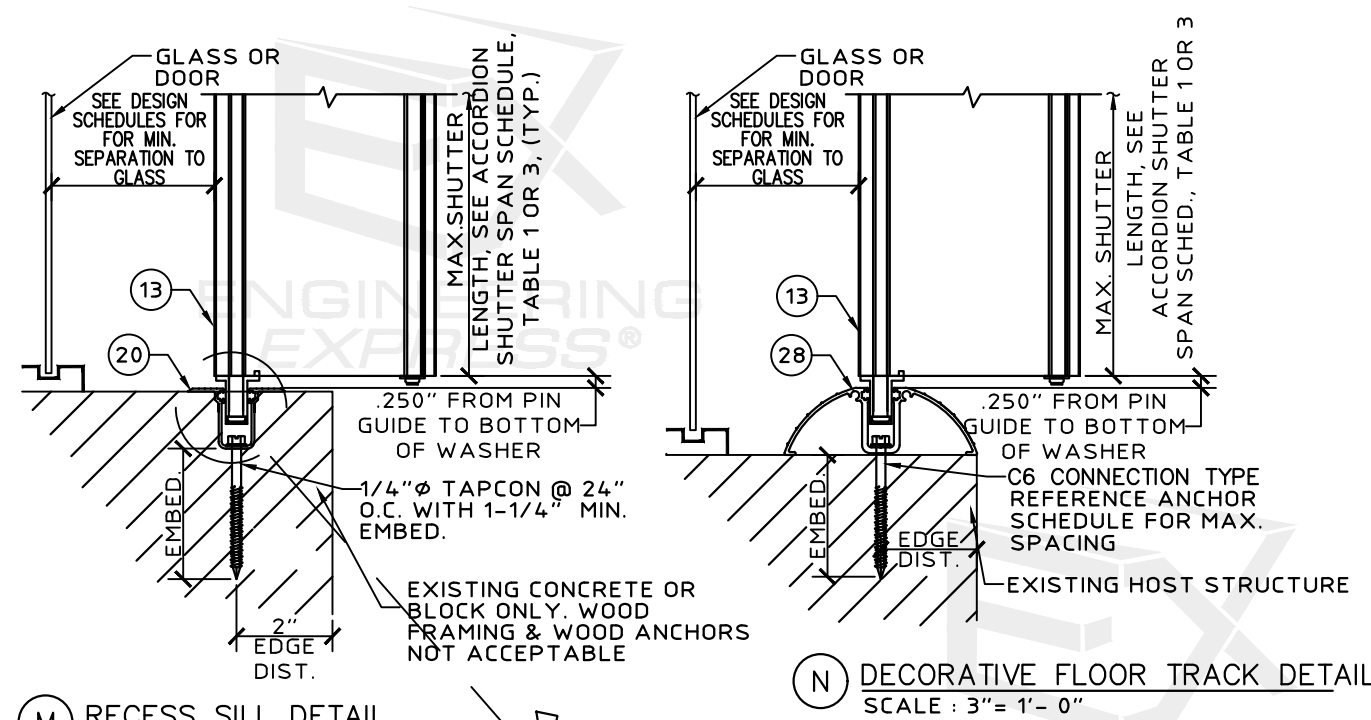
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6.8 ACCORDION SHUTTER
FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

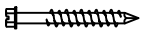
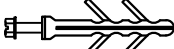
REMARKS	DRWN	CHKD	DATE
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2023 FBC (23-61154)	MLD	CCB	08/15/23
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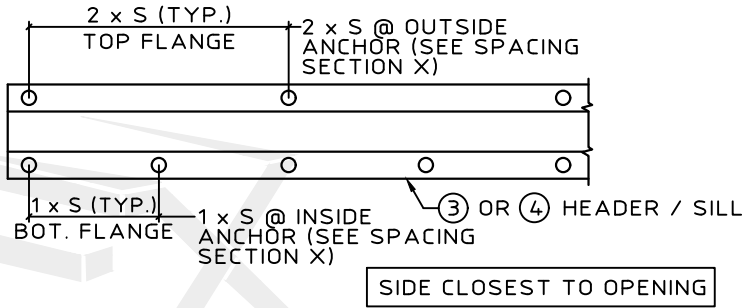
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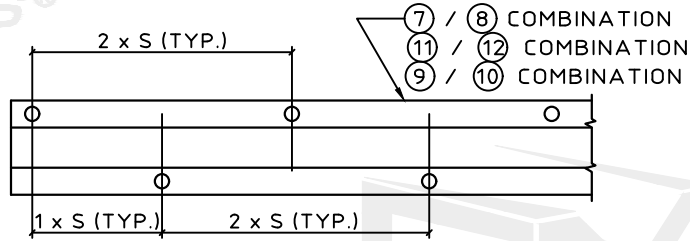


ANCHOR SCHEDULE: CONCRETE

HOST STRUCT.	ANCHOR	LOAD (psf)	2.5" MIN EDGE DISTANCE																		
			Spans Up To 6'-0"						Spans Up To 8'-8"						Spans Up To 13'-0"						
			CONN TYPE						CONN TYPE						CONN TYPE						
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
CONCRETE	1/4" ITW TAPCON OR DEWALT ULTRACON WITH 1-3/4" EMBED (3192psi MIN CONC) 	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	10.5"	10.0"	16.0"	13.0"	15.5"	16.0"	6.5"	6.0"	9.5"	9.0"	
		62	16.0"	16.0"	12.5"	12.0"	16.0"	14.5"	16.0"	16.0"	8.0"	7.0"	13.0"	10.0"	11.0"	10.0"	5.0"	4.0"	6.0"	7.0"	
		72	16.0"	16.0"	10.0"	9.5"	16.0"	12.5"	15.5"	16.0"	6.5"	6.0"	9.5"	9.0"	9.0"	8.0"	4.0"		5.0"	6.0"	
		110	14.5"	14.5"	6.0"	5.5"	8.5"	8.5"	9.0"	7.5"	4.0"		4.5"	6.0"	7.5"	6.0"				5.0"	
		200	7.5"	6.0"					5.0"	7.5"	6.0"			5.0"	7.5"	6.0"					
	1/4" MILLENNIUM MILLFAST WITH 1-3/4" EMBED (3275psi MIN CONCRETE) 	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	11.0"	10.5"	16.0"	14.0"	14.5"	14.5"	6.5"	6.0"	9.0"	9.5"	
		62	16.0"	16.0"	13.0"	12.0"	16.0"	15.5"	16.0"	16.0"	8.0"	7.0"	12.0"	11.0"	10.0"	9.0"	5.0"	4.0"	5.5"	7.5"	
		72	16.0"	16.0"	10.5"	9.5"	16.0"	13.5"	14.5"	14.5"	6.5"	6.0"	9.0"	9.5"	8.5"	7.0"	4.0"		4.5"	6.5"	
		110	13.0"	13.0"	6.0"	5.5"	8.0"	9.0"	8.0"	7.0"	4.0"		4.5"	6.0"	6.5"	5.5"				5.5"	
		200	6.5"	5.5"				5.5"	6.5"	5.5"			5.5"	5.5"	6.5"	5.5"				5.5"	
	1/4" DEWALT CRETEFLEX SS4 W/ 2" EMBED (3350psi MIN CONC) 	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	15.0"	16.0"	16.0"	16.0"	16.0"	10.0"	8.5"	12.5"	14.0"	
		62	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	12.0"	10.5"	16.0"	16.0"	14.5"	13.5"	7.0"	6.5"	8.0"	11.0"	
		72	16.0"	16.0"	15.5"	14.5"	16.0"	16.0"	16.0"	16.0"	10.0"	8.5"	12.5"	14.0"	12.0"	10.5"	6.0"	5.0"	6.5"	9.5"	
		110	16.0"	16.0"	9.0"	8.0"	11.5"	13.0"	12.0"	10.0"	6.0"	5.0"	6.0"	9.0"	10.0"	8.0"	5.0"	4.0"	5.0"	8.0"	
		200	10.0"	8.0"	5.0"	4.0"	5.0"	8.0"	10.0"	8.0"	5.0"	4.0"	5.0"	8.0"	10.0"	8.0"	5.0"	4.0"	5.0"	8.0"	
	1/4" ITW TAPCON OR DEWALT ULTRACON WITH 1-3/4" EMBED (3192psi MIN CONC) 			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6
		48	16.0"	16.0"	7.5"	7.5"	16.0"	7.5"	16.0"	16.0"	5.0"	4.5"	16.0"	5.5"	15.0"	15.5"				9.5"	
		62	16.0"	16.0"	5.5"	5.5"	16.0"	6.0"	16.0"	16.0"				12.5"	4.0"	10.5"	9.5"			6.0"	
		72	16.0"	16.0"	4.5"	4.5"	16.0"	5.0"	15.0"	15.5"				9.5"		9.0"	7.5"			4.5"	
		110	14.0"	14.0"			8.5"		8.5"	7.5"				4.5"		7.0"	6.0"				
	1/4" MILLENNIUM MILLFAST WITH 1-3/4" EMBED (3275psi MIN CONCRETE) 	48	16.0"	16.0"	13.0"	13.0"	16.0"	13.5"	16.0"	16.0"	8.0"	7.5"	16.0"	9.5"	11.5"	11.5"	4.5"	4.0"	7.0"	6.5"	
		62	16.0"	16.0"	9.0"	8.5"	16.0"	10.5"	14.0"	15.0"	5.5"	5.0"	9.5"	7.5"	8.0"	7.5"			4.5"	5.0"	
		72	16.0"	16.0"	7.5"	7.0"	16.0"	9.5"	11.5"	11.5"	4.5"	4.0"	7.0"	6.5"	6.5"	5.5"				4.5"	
		110	10.5"	10.5"	4.5"	4.0"	6.0"	6.0"	6.5"	5.5"				4.0"	5.5"	4.5"					
200		5.5"	4.5"					5.5"	4.5"					5.5"	4.5"						
1/4" HILLMAN SOLID-SET ANCHOR W/ 7/8" EMBED & 1/4-20 SS MACHINE SCREW (3000psi MIN CONC) 			1-1/4" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	9.5"	9.5"	16.0"	10.0"	16.0"	16.0"	6.0"	5.5"	16.0"	7.0"	10.5"	11.0"	3.5"	3.5"	6.5"	4.5"		
	62	16.0"	16.0"	7.0"	6.5"	16.0"	8.0"	13.5"	14.5"	4.5"	4.0"	9.0"	5.5"	7.5"	7.0"			4.0"	3.5"		
	72	16.0"	16.0"	5.5"	5.5"	16.0"	7.0"	10.5"	11.0"	3.5"	3.5"	6.5"	4.5"	6.0"	5.5"			3.0"	3.0"		
1/4" HILLMAN SOLID-SET ANCHOR W/ 7/8" EMBED & 1/4-20 SS MACHINE SCREW (3000psi MIN CONC) 			3" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	14.0"	13.0"	16.0"	16.0"	16.0"	16.0"	8.5"	7.5"	11.0"	12.0"		
	62	16.0"	16.0"	16.0"	15.0"	16.0"	16.0"	16.0"	16.0"	10.0"	9.0"	15.0"	13.5"	12.5"	11.5"	6.0"	5.5"	7.0"	9.0"		
	72	16.0"	16.0"	13.0"	12.0"	16.0"	16.0"	16.0"	16.0"	8.5"	7.5"	11.0"	12.0"	10.5"	9.0"	5.0"	4.5"	5.5"	8.0"		
1/4" DEWALT SS DROP-IN W/ 1/4-20 SS BOLT AND 1" EMBED (3000psi MIN CONC) 			2-5/8" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	10.0"	9.5"	16.0"	13.0"	12.0"	12.5"	6.0"	5.5"	7.5"	9.0"		
	62	16.0"	16.0"	12.0"	11.0"	16.0"	14.5"	15.0"	16.0"	7.5"	6.5"	10.0"	10.5"	8.5"	8.0"				7.0"		
	72	16.0"	16.0"	9.5"	9.0"	16.0"	12.5"	12.0"	12.5"	6.0"	5.5"	7.5"	9.0"	7.0"	6.0"				6.0"		
1/4" DEWALT SS DROP-IN W/ 1/4-20 SS BOLT AND 1" EMBED (3000psi MIN CONC) 			3-1/2" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	11.0"	10.0"	16.0"	14.0"	13.0"	13.0"	6.5"	5.5"	8.0"	9.5"		
	62	16.0"	16.0"	13.0"	12.0"	16.0"	15.5"	16.0"	16.0"	8.0"	7.0"	10.5"	11.0"	9.0"	8.0"	5.0"		5.0"	7.5"		
	72	16.0"	16.0"	10.5"	9.5"	16.0"	13.5"	13.0"	13.0"	6.5"	5.5"	8.0"	9.5"	7.5"	6.5"				6.5"		
#12 SMS W/ 2" EYEWALL ARMOR INSERT W/ 2" EMBED (2000psi MIN CONC) 			2" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	13.0"	13.0"	16.0"	13.5"	16.0"	16.0"	8.0"	7.5"	16.0"	9.5"	14.5"	15.0"	5.0"	4.5"	9.0"	6.5"		
	62	16.0"	16.0"	9.5"	9.0"	16.0"	10.5"	16.0"	16.0"	6.0"	5.5"	12.5"	7.5"	10.5"	9.5"	3.5"	3.5"	5.5"	5.0"		
	72	16.0"	16.0"	8.0"	7.5"	16.0"	9.5"	14.5"	15.0"	5.0"	4.5"	9.0"	6.5"	8.5"	7.5"	3.0"		4.5"	4.5"		
#12 SMS W/ 2.75" EYEWALL ARMOR INSERT W/ 2.5" EMBED (2000psi MIN CONC) 			2" MIN EDGE DISTANCE																		
			C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	C1	C2	C3	C4	C5	C6	
	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	11.5"	11.0"	16.0"	14.0"	16.0"	16.0"	7.0"	6.5"	11.5"	9.5"		
	62	16.0"	16.0"	13.5"	13.0"	16.0"	15.5"	16.0"	16.0"	8.5"	8.0"	16.0"	11.0"	13.5"	12.0"	5.5"	4.5"	7.5"	7.5"		
	72	16.0"	16.0"	11.0"	10.5"	16.0"	13.5"	16.0"	16.0"	7.0"	6.5"	11.5"	9.5"	11.0"	9.5"	4.5"	4.0"	6.0"	6.0"		



NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING.
SPACING DIAGRAM FOR C1 CONNECTION TYPE:
- C1 CONNECTION TYPE USING PIECE 3 OR 4

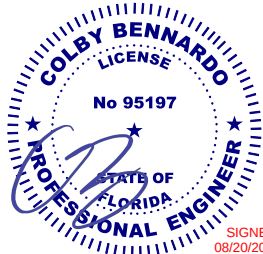


NOTE: "S" INDICATES ANCHOR SCHEDULE SPACING.
SPACING DIAGRAM FOR C3 & C4 CONNECTION TYPE:
- C3 CONNECTION TYPE USING PIECE 10 WITH OUTSIDE ANCHORS ONLY
- C4 CONNECTION TYPE USING PIECE 8 OR 12 WITH OUTSIDE ANCHORS ONLY

ANCHOR NOTES:

- SPANS AND LOADS SHOWN HERE ARE FOR DETERMINING ANCHOR SPACING ONLY. ALLOWABLE STORM SHUTTER SPANS FOR SPECIFIC LOADS MUST BE LIMITED TO THOSE SHOWN IN TABLE 1 OR 3 AS APPLICABLE (Pg 1).
- ENTER ANCHOR SCHEDULE BASED ON THE EXISTING STRUCTURE MATERIAL, ANCHOR TYPE AND EDGE DISTANCE. SELECT DESIGN LOAD GREATER THAN OR EQUAL TO NEGATIVE DESIGN LOAD ON SHUTTER AND SELECT SPAN GREATER THAN OR EQUAL TO SHUTTER SPAN.
- SEE MOUNTING SECTION DETAILS FOR IDENTIFICATION OF CONNECTION TYPE.
- EXISTING STRUCTURE MAY BE CONCRETE, ASTM C-90 HOLLOW CONCRETE BLOCK OR WOOD FRAMING. REFERENCE ANCHOR SCHEDULE FOR PROPER ANCHOR TYPE BASED ON TYPE OF EXISTING STRUCTURE AND APPROPRIATE CONNECTION TYPE. SEE CONNECTION DETAILS FOR IDENTIFICATION OF CONNECTION TYPE.
- ALL CONCRETE ANCHORS SHALL BE INSTALLED TO NON-CRACKED CONCRETE ONLY.
- THE CONTRACTOR IS RESPONSIBLE TO ENSURE THE ANCHORS ARE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS. EMBEDMENT LENGTHS SHALL BE AS NOTED AND DO NOT INCLUDE STUCCO OR OTHER FINISHES.
- WHERE EXISTING STRUCTURE IS WOOD FRAMING, WOOD FRAMING CONDITIONS VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT PLYWOOD. FASTENING TO PLYWOOD IS ACCEPTABLE ONLY FOR SIDE CLOSURE PIECES.
- WHERE LAG SCREWS FASTEN TO NARROW FACE OF STUD FRAMING, FASTENER SHALL BE LOCATED IN CENTER OF NOMINAL 2" x 4" (MIN.) WOOD STUD. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR WOOD FRAMING. LAG SCREWS SHALL HAVE PHILLIPS PAN HEAD OR HEX HEAD.
- MACHINE SCREWS SHALL HAVE MINIMUM OF 1/2" ENGAGEMENT OF THREADS IN BASE ANCHOR AND MAY HAVE EITHER A PAN HEAD, TRUSS HEAD, OR WAFER HEAD (SIDEWALK BOLT), U.O.N.
- DESIGNATES ANCHOR CONDITIONS WHICH ARE NOT ACCEPTABLE USES.
- DESIGNATES ANCHORS WHICH ARE REMOVABLE BY REMOVING MACHINE SCREW, NUT OR WASHER WINGNUT.
- MINIMUM CONCRETE STRENGTHS ARE AS INDICATED IN ANCHOR SCHEDULE.
- WHEN ANCHORING TO HOLLOW BLOCK, SDS DRILLS SHOULD NOT BE USED TO DRILL INTO HOLLOW BLOCK, NOR SHOULD IMPACT DRILLS BE USED TO INSTALL CONCRETE SCREWS TO HOLLOW BLOCK.
- ALL MILLENNIUM MILLFAST CONCRETE SCREWS SHALL HAVE T&C ULTRACOTE.

COLBY BENNARDO, P.E.
PE# 95197 CA# 9885



FL 13757.1

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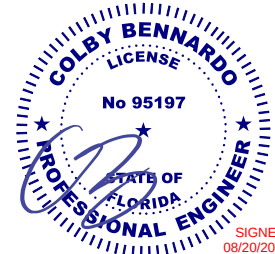
ABC
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A DIVISION OF ABC SUPPLY CO., INC.
400 WEST MCNAB ROAD, FT. LAUDERDALE, FL 33309
6.8 ACCORDION SHUTTER
FLORIDA BUILDING CODE NINTH EDITION (2026)
FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

REMARKS	DRWN	CHKD	DATE
2020 FBC (20-26156)	CCB	RWN	6/17/20
2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26

26-99097

SCALE: NTS UNLESS NOTED

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ANCHOR SCHEDULE: CONCRETE (CONT.)

HOST STRUCT.	ANCHOR	LOAD (psf)	2-3/16" MIN EDGE DISTANCE																3-1/8" MIN EDGE DISTANCE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			Spans Up To 6'-0"						Spans Up To 8'-8"						Spans Up To 13'-0"						Spans Up To 6'-0"						Spans Up To 8'-8"						Spans Up To 13'-0"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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CONCRETE	5/16" ITW TAPCON XL WITH 1-3/4" EMBED (2899psi MIN CONC)	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	15.0"	13.5"	16.0"	16.0"	16.0"	9.0"	8.0"	11.5"	12.5"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	15.0"	14.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	

ANCHOR SCHEDULE: HOLLOW CONCRETE BLOCK (CONT.)

HOST STRUCT.	ANCHOR	LOAD (psf)	2" MIN EDGE DISTANCE														
			Spans Up To 6'-0" CONN TYPE					Spans Up To 8'-8" CONN TYPE					Spans Up To 13'-0" CONN TYPE				
			C1	C2	C3	C4	C5	C1	C2	C3	C4	C5	C1	C2	C3	C4	C5
HOLLOW CONCRETE BLOCK	1/4" DEWALT TAPPER+ W/ 1-1/4" EMBED	48	15.5"	15.5"	6.5"	6.5"	15.5"	10.5"	10.5"	4.0"	4.0"	10.5"	6.0"	6.0"			
		62	12.0"	12.0"	4.5"	4.5"	12.0"	7.5"	8.0"			5.0"	4.5"	4.0"			
		72	10.5"	10.5"	4.0"		9.0"	6.0"	6.0"								
		110	5.5"	5.5"													
		200															
	#12 SMS W/ 2" EYEWALL ARMOR INSERT W/ 1-1/4" EMBED	48	16.0"	16.0"	8.5"	8.5"	16.0"	13.0"	13.0"	5.0"	5.0"	12.5"	7.5"	7.5"	3.0"	3.0"	4.5"
		62	14.5"	14.5"	6.0"	6.0"	14.5"	9.5"	10.0"	4.0"	3.5"	6.0"	5.0"	4.5"			3.0"
		72	12.5"	12.5"	5.0"	4.5"	11.0"	7.5"	7.5"	3.0"	3.0"	4.5"	4.5"	3.5"			
		110	7.0"	7.0"	3.0"		4.0"	4.0"	3.5"				3.5"	3.0"			
		200	3.5"	3.0"				3.5"	3.0"								

ANCHOR SCHEDULE: GROUT-FILLED CONCRETE BLOCK

HOST STRUCT.	ANCHOR	LOAD (psf)	4" MIN EDGE DISTANCE														
			Spans Up To 6'-0" CONN TYPE					Spans Up To 8'-8" CONN TYPE					Spans Up To 13'-0" CONN TYPE				
			C1	C2	C3	C4	C5	C1	C2	C3	C4	C5	C1	C2	C3	C4	C5
GROUT-FILLED CONCRETE BLOCK	5/16" ITW TAPCON XL W/ 2-1/4" MIN. EMBED	48	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	10.5"	9.5"	15.5"
		62	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	16.0"	12.5"	11.5"	16.0"	16.0"	16.0"	8.0"	7.0"	10.0"
		72	16.0"	16.0"	16.0"	15.5"	16.0"	16.0"	16.0"	10.5"	9.5"	15.5"	14.5"	12.5"	6.5"	5.5"	8.0"
		110	16.0"	16.0"	10.0"	9.0"	14.0"	14.5"	12.5"	6.5"	5.5"	7.5"	12.0"	10.0"	5.5"	4.5"	6.0"
		200	12.0"	10.0"	5.5"	4.5"	6.0"	12.0"	10.0"	5.5"	4.5"	6.0"	12.0"	10.0"	5.5"	4.5"	6.0"
	5/16" DEWALT ULTRA CON W/ 2-1/4" MIN. EMBED	48	16.0"	16.0"	13.5"	13.5"	16.0"	16.0"	16.0"	8.0"	7.5"	16.0"	9.5"	9.5"			6.0"
		62	16.0"	16.0"	9.5"	8.5"	16.0"	12.0"	12.5"	5.5"	5.0"	8.0"	6.5"	6.0"			
		72	16.0"	16.0"	7.5"	7.0"	14.0"	9.5"	9.5"			6.0"	5.5"				
		110	8.5"	8.5"			5.0"	5.5"									
		200															
	#12 SMS W/ 2" EYEWALL ARMOR INSERT W/ 2" EMBED																
		48	16.0"	16.0"	10.5"	10.5"	16.0"	16.0"	16.0"	6.5"	6.5"	16.0"	12.5"	12.5"	4.0"	3.5"	7.5"
		62	16.0"	16.0"	7.5"	7.5"	16.0"	15.5"	16.0"	5.0"	4.5"	10.5"	9.0"	8.0"	3.0"		5.0"
		72	16.0"	16.0"	6.5"	6.0"	16.0"	12.5"	12.5"	4.0"	3.5"	7.5"	7.0"	6.5"			4.0"
		110	11.5"	11.5"	4.0"	3.5"	7.0"	7.0"	6.0"			3.5"	6.0"	5.0"			3.0"
		200	6.0"	5.0"			3.0"	6.0"	5.0"			3.0"	6.0"	5.0"			3.0"

ANCHOR SCHEDULE: WOOD (G=0.55)

HOST STRUCT.	ANCHOR	LOAD (psf)	3/4" MIN EDGE DISTANCE														
			Spans Up To 6'-0" CONN TYPE					Spans Up To 8'-8" CONN TYPE					Spans Up To 13'-0" CONN TYPE				
			C1	C2	C3	C4	C5	C1	C2	C3	C4	C5	C1	C2	C3	C4	C5
WOOD (G=0.55)	1/4" LAG SCREW WITH 1-3/4" MIN THREAD PENETRATION	48	16.0"	16.0"	11.5"	11.5"	16.0"	16.0"	16.0"	7.5"	7.0"	16.0"	16.0"	16.0"	4.5"	4.5"	15.0"
		62	16.0"	16.0"	8.5"	8.5"	16.0"	16.0"	16.0"	5.5"	5.5"	16.0"	16.0"	15.5"	3.5"	3.5"	9.5"
		72	16.0"	16.0"	7.0"	7.0"	16.0"	16.0"	16.0"	4.5"	4.5"	15.0"	14.0"	12.5"	3.0"	3.0"	7.5"
		110	16.0"	16.0"	4.5"	4.0"	13.5"	14.0"	12.0"	3.0"	2.5"	7.5"	11.5"	9.5"	2.5"	2.0"	6.0"
		200	11.5"	9.5"	2.5"	2.0"	6.0"	11.5"	9.5"	2.5"	2.0"	6.0"	11.5"	9.5"	2.5"	2.0"	6.0"
	7/16" WOOD BUSHING WITH 1.13" MIN EMBED & 1/4-20 SS MACHINE SCREW	48	16.0"	16.0"	9.5"	9.5"	16.0"	13.0"	13.0"	5.5"	5.0"	13.0"	7.5"	7.5"	3.5"	3.0"	4.5"
		62	14.5"	14.5"	6.5"	6.0"	14.5"	9.5"	10.0"	4.0"	3.5"	6.5"	5.5"	5.0"	2.5"	2.0"	3.0"
		72	12.5"	12.5"	5.5"	5.0"	11.0"	7.5"	7.5"	3.5"	3.0"	4.5"	4.5"	3.5"	2.0"		2.0"
		110	7.0"	7.0"	3.0"	2.5"	4.0"	4.0"	3.5"	2.0"			3.5"	3.0"			
		200	3.5"	3.0"				3.5"	3.0"				3.5"	3.0"			
	#14 SMS, #14 WOOD SCREW OR 1/4" DEWALT TAPPER+ WITH 1-3/4" MIN THREAD PENETRATION	48	16.0"	16.0"	13.0"	13.0"	16.0"	16.0"	16.0"	8.5"	8.0"	16.0"	16.0"	16.0"	5.0"	5.0"	12.0"
		62	16.0"	16.0"	9.5"	9.5"	16.0"	16.0"	16.0"	6.0"	6.0"	16.0"	13.5"	12.5"	4.0"	3.5"	7.5"
		72	16.0"	16.0"	8.0"	7.5"	16.0"	16.0"	16.0"	5.0"	5.0"	12.0"	11.5"	10.0"	3.5"	3.0"	6.0"
		110	16.0"	16.0"	5.0"	4.5"	10.5"	11.0"	9.5"	3.0"	3.0"	6.0"	9.0"	7.5"	2.5"	2.5"	4.5"
		200	9.0"	7.5"	2.5"	2.5"	4.5"	9.0"	7.5"	2.5"	2.5"	4.5"	9.0"	7.5"	2.5"	2.5"	4.5"

ANCHOR SCHEDULE: WOOD (G=0.42)

HOST STRUCT.	ANCHOR	LOAD (psf)	3/4" MIN EDGE DISTANCE														
			Spans Up To 6'-0" CONN TYPE					Spans Up To 8'-8" CONN TYPE					Spans Up To 13'-0" CONN TYPE				
			C1	C2	C3	C4	C5	C1	C2	C3	C4	C5	C1	C2	C3	C4	C5
WOOD (G=0.42)	1/4" LAG SCREW WITH 1-3/4" MIN THREAD PENETRATION	48	16.0"	16.0"	9.0"	9.0"	16.0"	16.0"	16.0"	6.0"	5.5"	16.0"	16.0"	16.0"	3.5"	3.5"	10.0"
		62	16.0"	16.0"	6.5"	6.5"	16.0"	16.0"	16.0"	4.5"	4.0"	13.5"	11.5"	10.5"	2.5"	2.5"	6.0"
		72	16.0"	16.0"	5.5"	5.5"	16.0"	16.0"	16.0"	3.5"	3.5"	10.0"	9.5"	8.0"	2.5"	2.0"	5.0"
		110	15.0"	14.5"	3.5"	3.0"	9.0"	9.0"	8.0"	2.0"	2.0"	5.0"	7.5"	6.0"	2.0"		4.0"
		200	7.5"	6.0"	2.0"		4.0"	7.5"	6.0"	2.0"		4.0"	7.5"	6.0"	2.0"		4.0"
	#14 SMS, #14 WOOD SCREW OR 1/4" DEWALT TAPPER+ WITH 1-3/4" MIN THREAD PENETRATION	48	16.0"	16.0"	9.5"	9.5"	16.0"	16.0"	16.0"	6.0"	5.5"	16.0"	11.0"	11.5"	3.5"	3.5"	7.0"
		62	16.0"	16.0"	7.0"	6.5"	16.0"	14.0"	15.0"	4.5"	4.0"	9.5"	8.0"	7.0"	2.5"	2.5"	4.5"
		72	16.0"	16.0"	5.5"	5.5"	16.0"	11.0"	11.5"	3.5"	3.5"	7.0"	6.5"	5.5"	2.0"	2.0"	3.5"
		110	10.5"	10.0"	3.5"	3.0"	6.0"	6.5"	5.5"	2.0"	2.0"	3.5"	5.0"	4.5"	2.0"		2.5"
		200	5.0"	4.5"	2.0"		2.5"	5.0"	4.5"	2.0"		2.5"	5.0"	4.5"	2.0"		2.5"

ANCHOR NOTES: SEE SHEET 10 FOR ANCHOR NOTES.

FL 13757.1

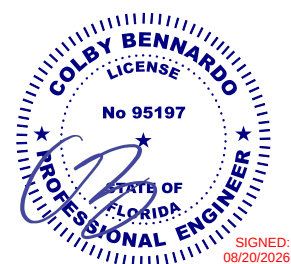
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FLORIDA STATEWIDE APPROVAL (FSA FL#13757.1)

REMARKS	DRWN	CHKD	DATE
2020 FBC (20-26156)	CCB	RWN	6/17/20
2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26



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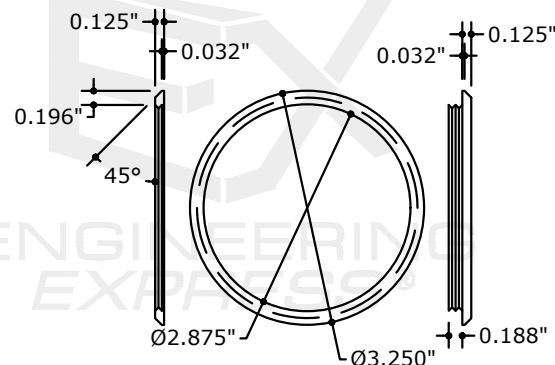
REMARKS	DRWN	CHKD	DATE
2020 FBC (20-26156)	CCB	RWN	6/17/20
2023 FBC (23-61154)	MLD	CCB	08/15/23
2026 FBC	MEF	CCB	08/03/26

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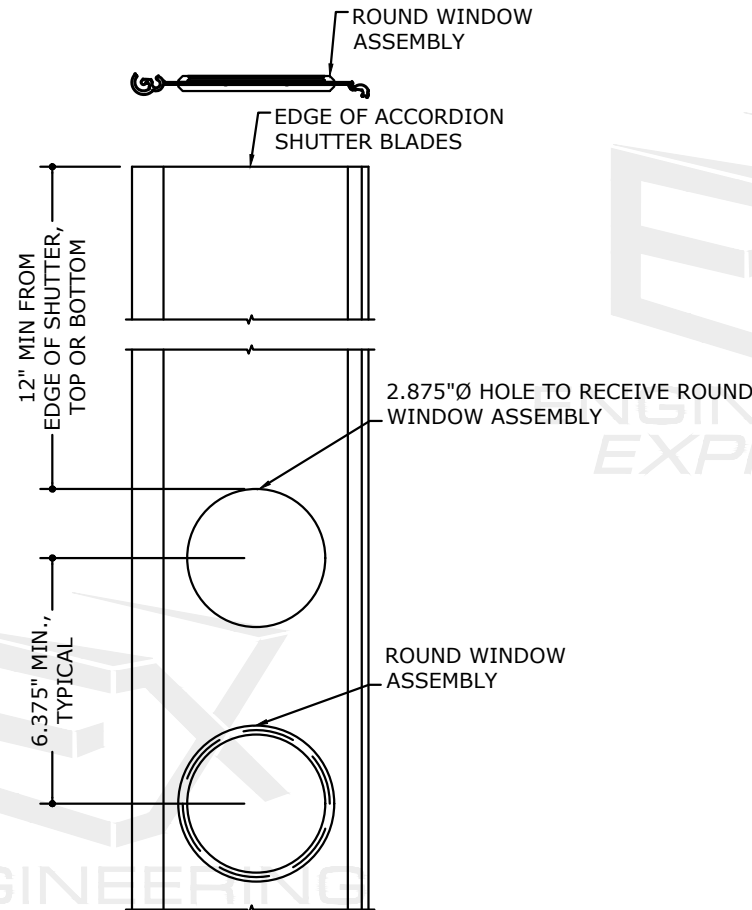
26-99097

SCALE: NTS UNLESS NOTED

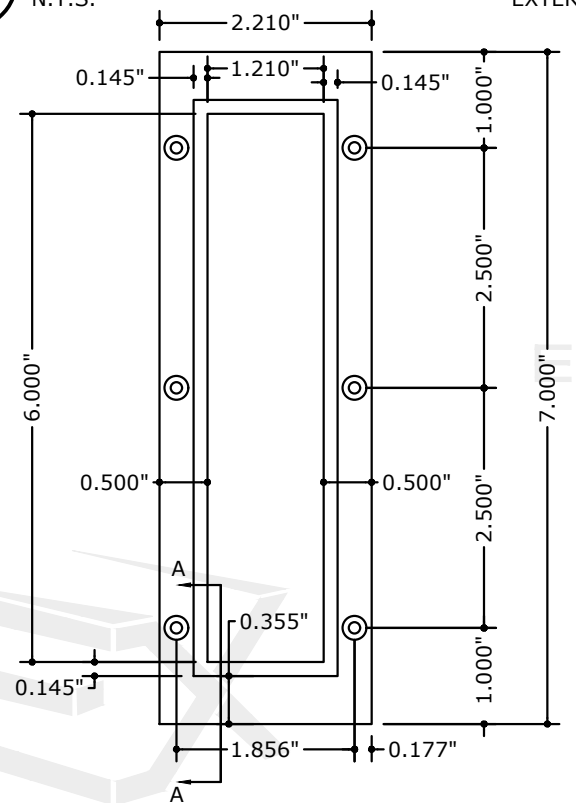
13 OF 14



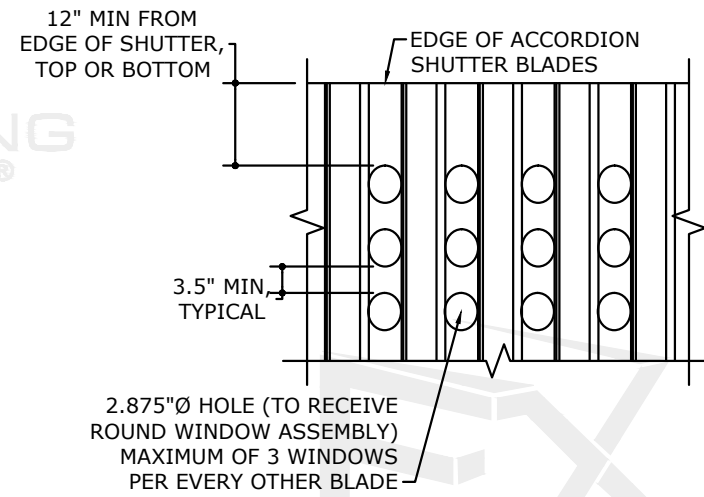
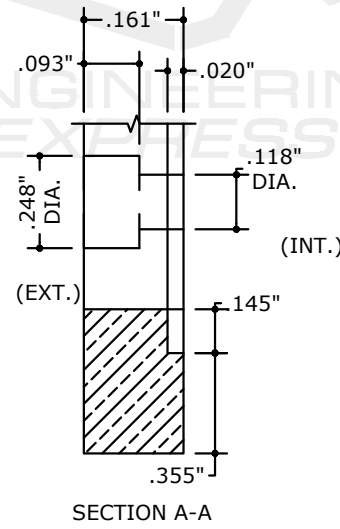
A LIGHT-N-VIEW WINDOW
N.T.S. SABIC PLASTICS SLX1431T-UL-94HB



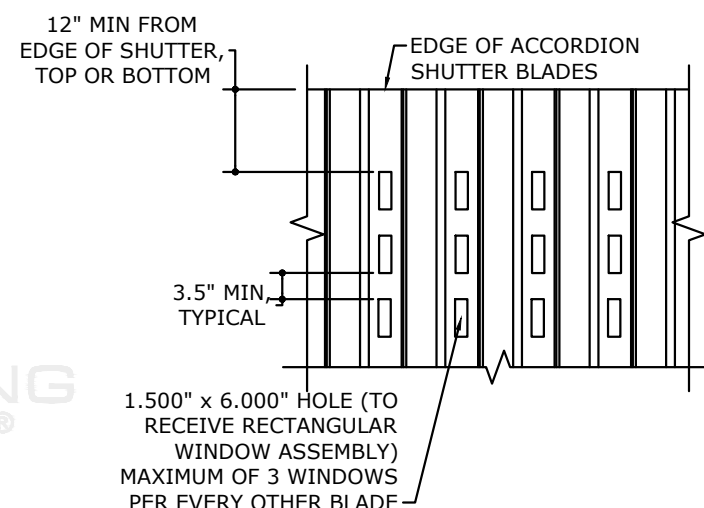
1 BLADE W/ ROUND WINDOW
13 N.T.S. EXTERIOR ELEV



5 RECTANGULAR WINDOW
13 N.T.S. EXTERIOR ELEV

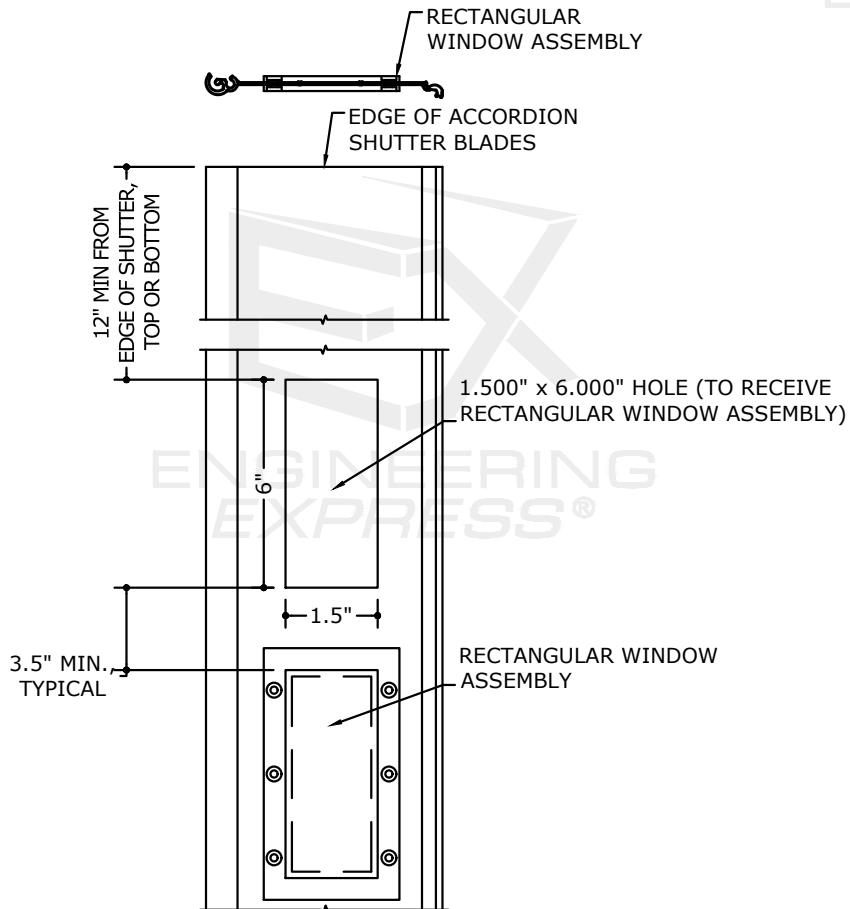


2 LIGHT-N-VIEW WINDOW
13 N.T.S. EXTERIOR ELEV



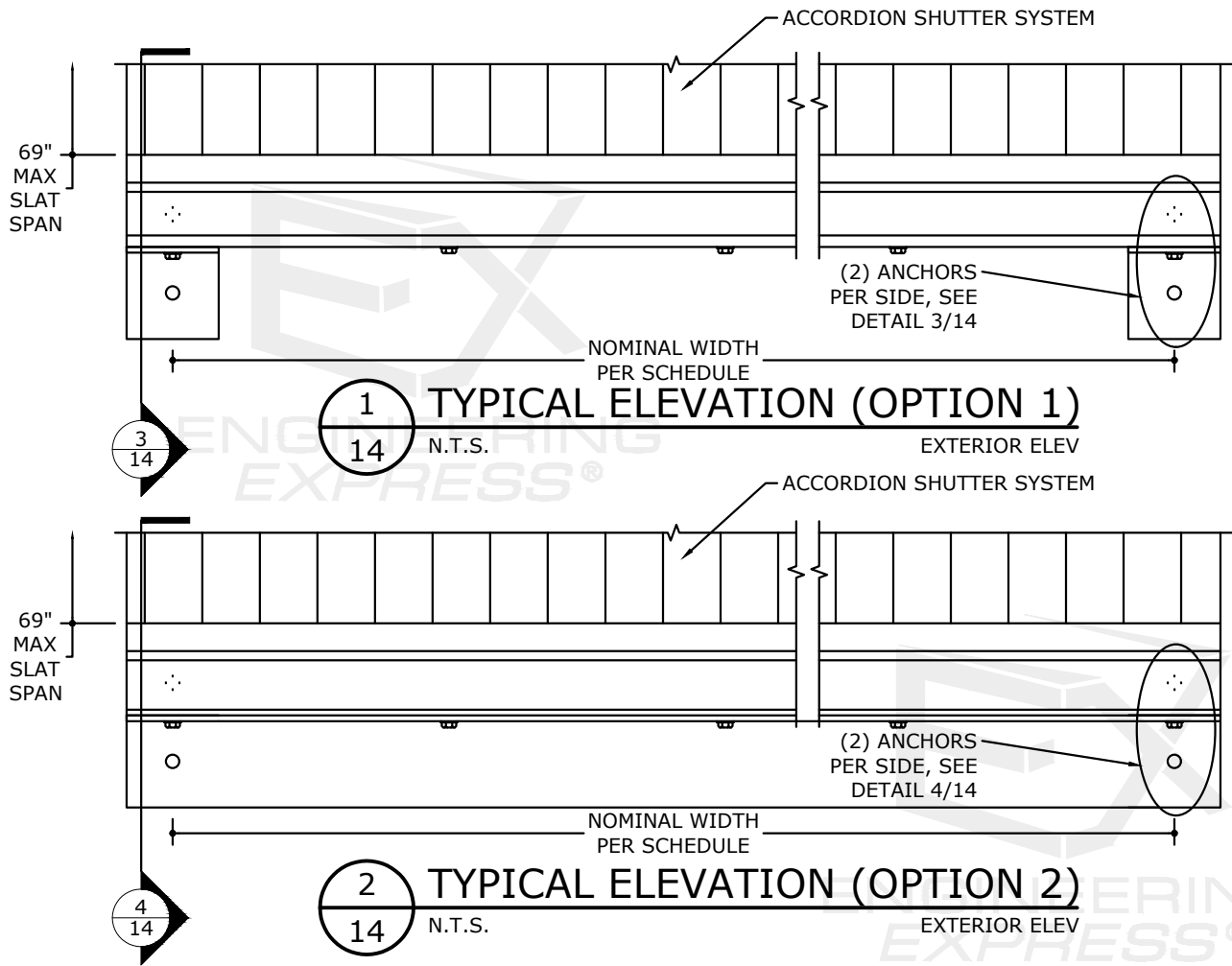
3 RECTANGULAR WINDOW
13 N.T.S. EXTERIOR ELEV

- RECTANGULAR WINDOW NOTES:
- THE RECTANGULAR WINDOW SHOWN IN 5/13 IS MADE FROM GE XL10 LEXAN WITH 0.075" MINIMUM THICKNESS.
 - FRAME FOR RECTANGULAR WINDOW MAY BE NYLON 6 OR POLYCARBONATE WITH A MINIMUM THICKNESS OF 0.161". ATTACH TO BLADE WITH (6) #4 SS SCREWS OR BOLTS WITH NUTS.



4 BLADE W/ RECT. WINDOW
13 N.T.S. EXTERIOR ELEV

8/20/2026 11:22 AM COLBYBENNARDOPE w:\shared\projects\26-126-99097 2026 multiple product fbc update fl13757\work\2026 fbc\fl13757.1\26-99097 - fl13757.1 - dwg1.dwg



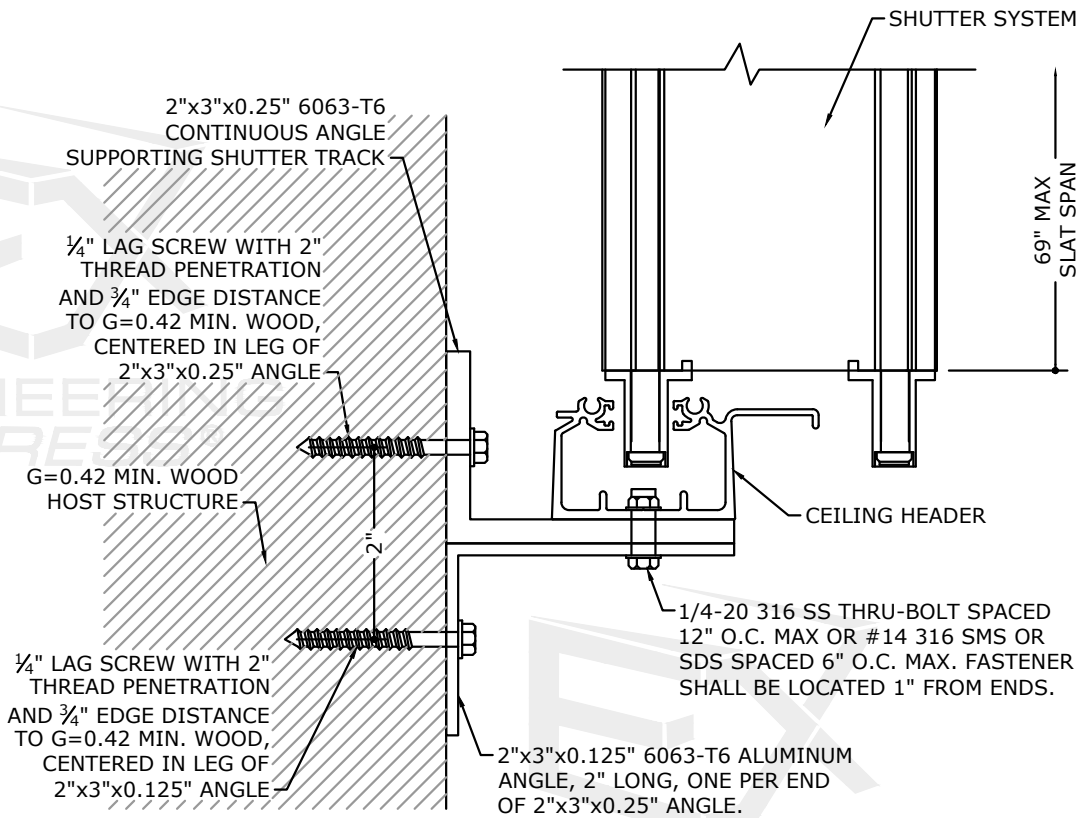
ALTERNATE MOUNTING OPTION

DESIGN SCHEDULES

OPTION 1			OPTION 2		
(1) 2x3x0.25 ANGLE (6063-T6)			(2) 2x3x0.125 ANGLES (6063-T6)		
NOMINAL WIDTH	ALLOWABLE DESIGN PRESSURE		NOMINAL WIDTH	ALLOWABLE DESIGN PRESSURE	
	POSITIVE (+)	NEGATIVE (-)		POSITIVE (+)	NEGATIVE (-)
42"	151 psf	200 psf	42"	80 psf	173 psf
45"	131 psf	200 psf	45"	69 psf	151 psf
48"	116 psf	177 psf	48"	61 psf	132 psf
51"	102 psf	147 psf	51"	54 psf	117 psf
54"	91 psf	124 psf	54"	48 psf	105 psf
57"	82 psf	106 psf	57"	43 psf	94 psf
60"	74 psf	91 psf	60"	39 psf	85 psf
63"	67 psf	78 psf	63"	35 psf	77 psf
66"	61 psf	68 psf	66"	32 psf	70 psf
69"	56 psf	60 psf	69"	30 psf	63 psf
72"	51 psf	52 psf	72"	27 psf	56 psf
75"	46 psf	46 psf	75"	25 psf	49 psf
78"	41 psf	41 psf	78"	23 psf	44 psf
81"	37 psf	37 psf	81"	21 psf	39 psf

NOTE: DESIGN PRESSURES SHOWN IN DESIGN SCHEDULE ARE FOR DETERMINING MAXIMUM ALLOWABLE HORIZONTAL SUPPORT ANGLE SPAN. SHUTTER SPANS AND ALLOWABLE LOADS SHALL NOT EXCEED THOSE PERMITTED IN DESIGN SCHEDULES.

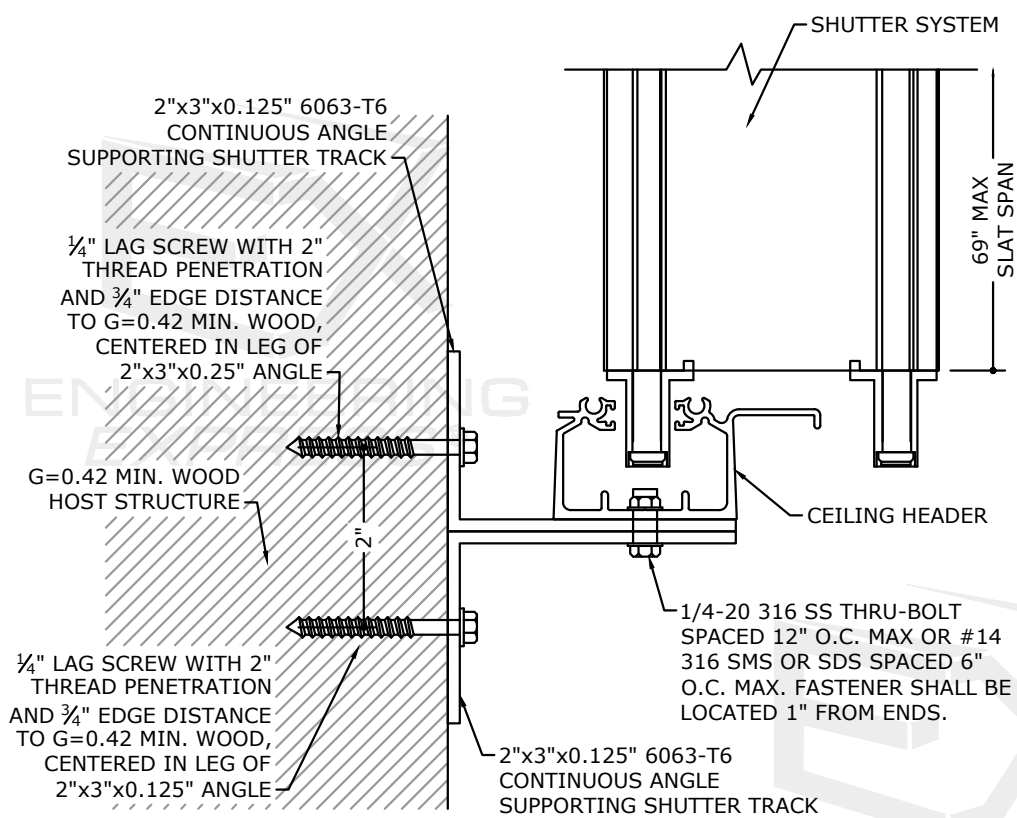
ANCHOR NOTE: 1/4" MILLENNIUM MILLFAST SCREWS W/ T&C ULTRACOTE MAY BE USED IN LIEU OF THE LAG SCREWS CALLED OUT ON THIS SHEET UTILIZING THE SAME CRITERIA.



3
14
N.T.S.

TYPICAL END ATTACHMENT (OPTION 1)

VERT SECTION

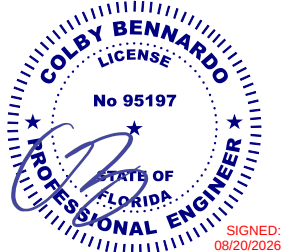


4
14
N.T.S.

TYPICAL END ATTACHMENT (OPTION 2)

VERT SECTION

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2026 FBC	MEF	CCB	08/03/26

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