

PICTURE WINDOW - NON-IMPACT

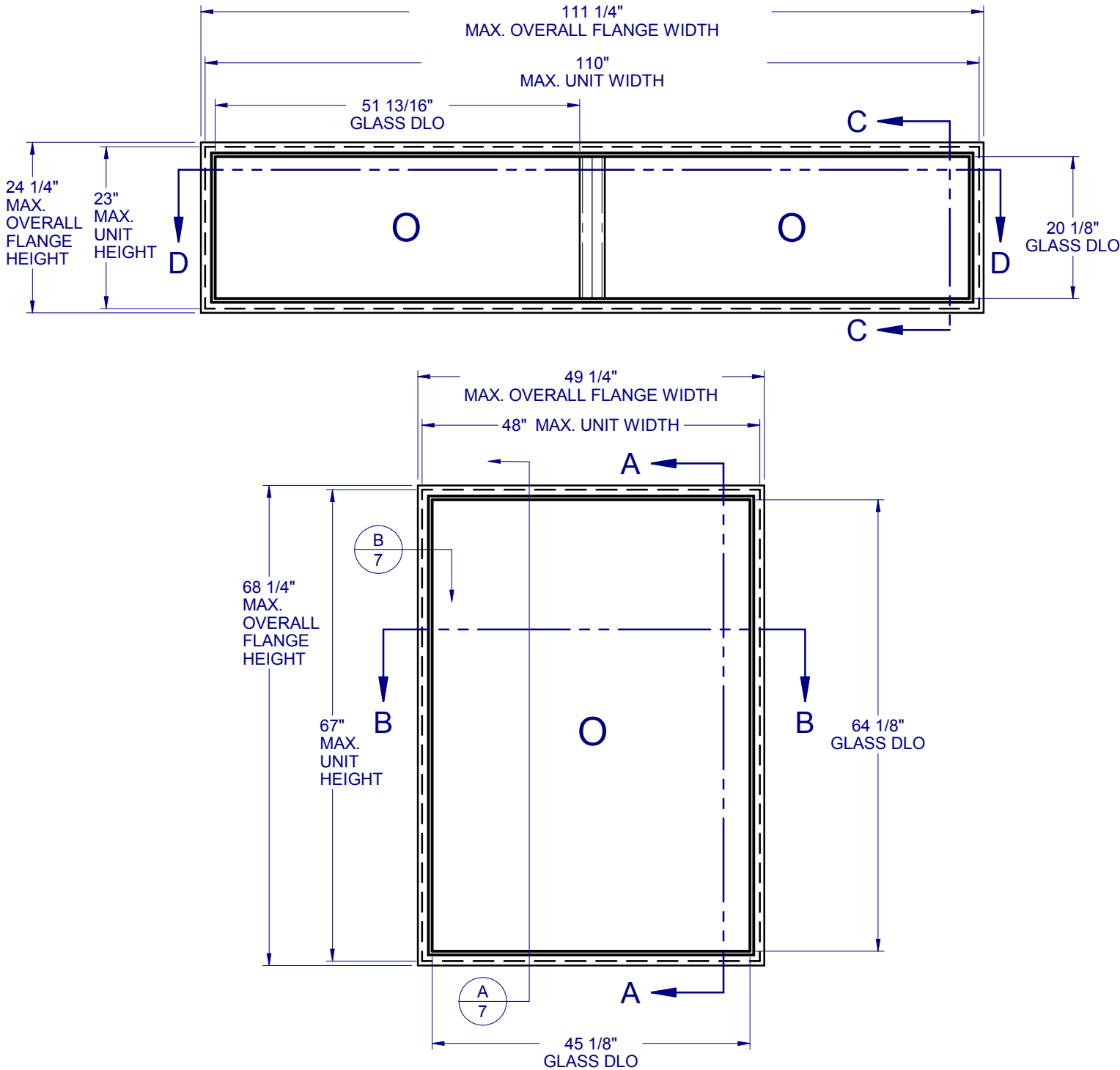


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CONFIG.	MAX. UNIT SIZE	DESIGN PRESSURE RATING	IMPACT RATING
O	48" x 67"	+/- 30 PSF	NONE
O / O	110" x 23"	+/- 30 PSF	NONE

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE FLORIDA BUILDING CODE (FBC), CURRENT EDITION.
2. GLAZING OPTIONS: (SEE SHEET 2)
3. CONFIGURATIONS: "O", "O/O".
4. DESIGN PRESSURE RATING:
 - NEGATIVE DESIGN LOADS BASED ON TESTED PRESSURE AND GLASS TABLES ASTM E-1300.
 - POSITIVE DESIGN LOADS BASED ON TESTED PRESSURE, WATER INFILTRATION TEST PRESSURE AND GLASS TABLES ASTM E-1300.
 - DESIGN LOADS ARE BASED ON ALLOWABLE STRESS DESIGN, ASD.
5. ANCHORAGE: THE 33 1/3% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. SEE SHEET 7 FOR INSTALLATION DETAILS.
6. NOT APPROVED FOR IMPACT RESISTANCE. IMPACT PROTECTIVE SYSTEM IS REQUIRED IN WIND BORNE DEBRIS REGION.
7. ALL RECTANGULAR FRAMES SCREWED TOGETHER. JOINTS WITH ANGLES GREATER THAN 105 DEGREES OR LESS THAN 75 DEGREES ARE WELDED TOGETHER. SMALL JOINT SEAM SEALANT USED AT ALL JOINTS.
8. THE DESIGNATION X AND O STAND FOR THE FOLLOWING:
O = FIXED SASH.
9. SECTION CALLOUTS FROM ELEVATIONS APPLY TO ALL ELEVATIONS IN A SIMILAR LOCATION.
10. PICTURE WINDOWS CAN BE INSTALLED IN ANY ORIENTATION.

Lucas Turner
2026.09.16
17:06:23
-05'00'



1900 SW 44TH AVE.
OCALA, FLORIDA 34474
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AGF01

4000 ALUM.
PICTURE WINDOW
NON-IMPACT

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FLORIDA APPROVAL NO.:
16822



9/16/2026

LUCAS A. TURNER, P.E.
FL PE # 58201
Turner Engineering & Consulting, Inc.
2428 Old Natchez Trc Trl
Camden, TN 38320
PH. 941-380-1574

SHEET DESCRIPTION:
GENERAL NOTES AND ELEVATIONS

DRAWN BY:	DATE:
MCS	8/12/2026
DWG #:	REV.:
CWS-884	D
SCALE:	SHEET
1:20	1 OF 7

AGF01

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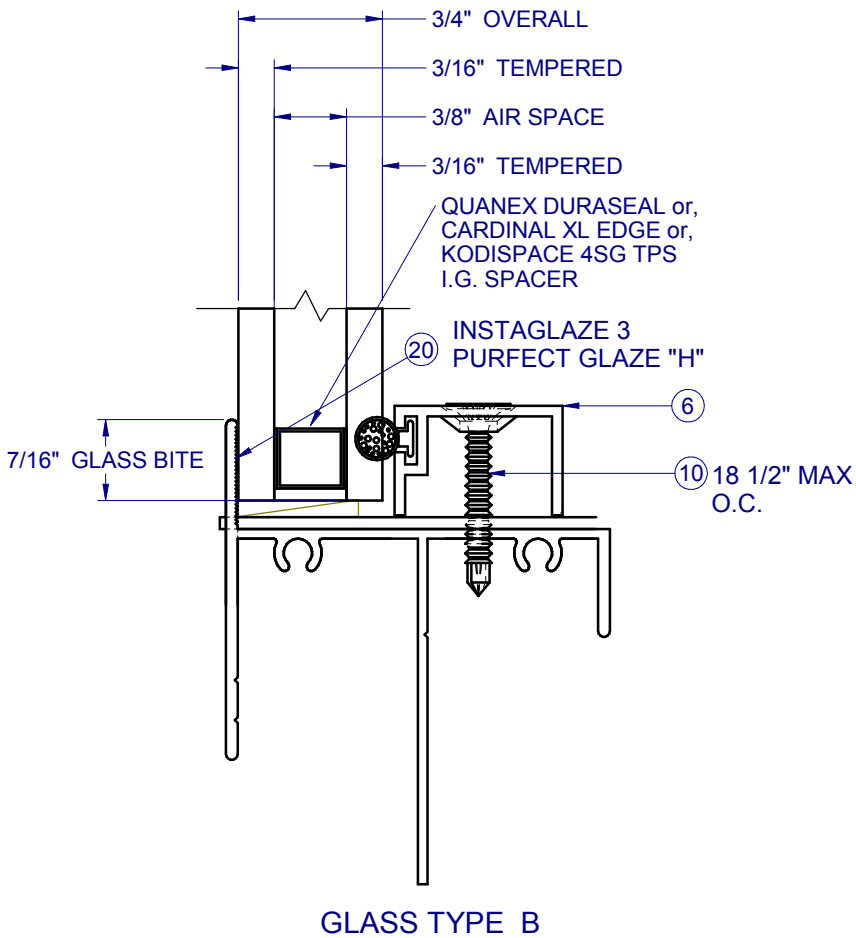
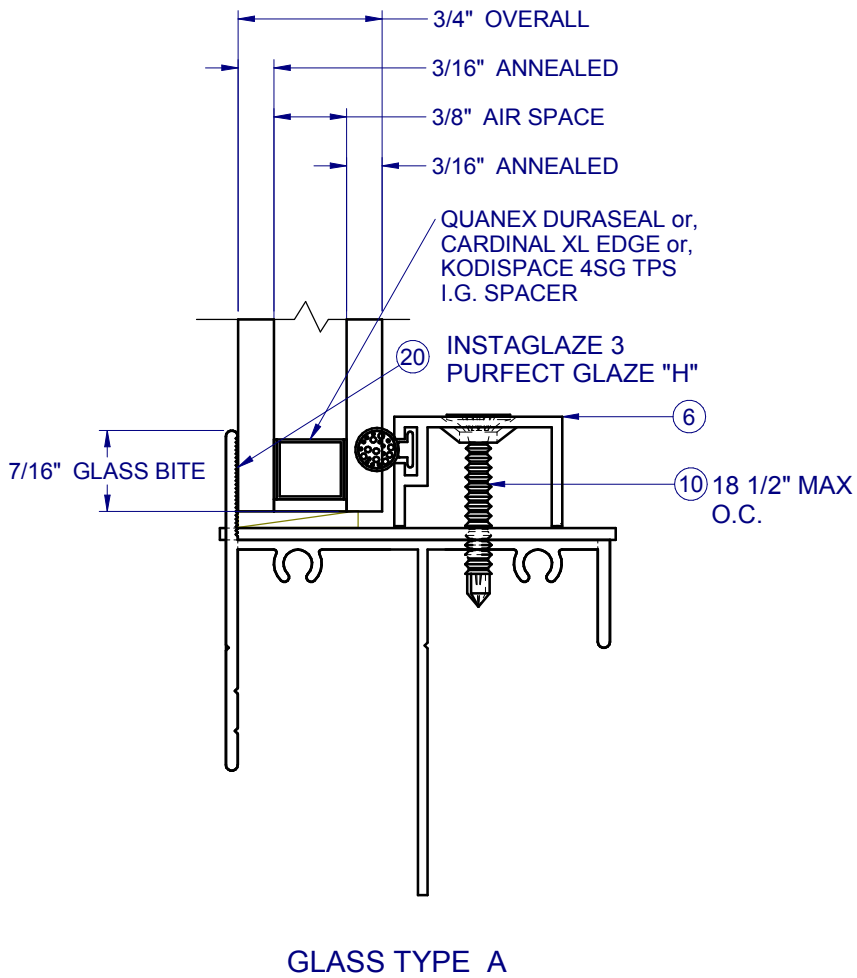
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GLAZING DETAILS

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MCS	8/12/2026
DWG #:	REV.:
CWS-884	D
SCALE:	SHEET
1:1	2 OF 7



NOTES:
-GLASS TYPE B AS INDICATED IN THIS APPROVAL IS SGCC CERTIFIED TO ANSI Z97.1 AND CPSC 16 CFR 1201, TO BE FIELD VERIFIED BY PERMANENT ETCHING MARK ON EACH GLASS LITE.



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SHEET DESCRIPTION:

SECTION VIEWS
O

DRAWN BY:

MCS

DATE:

8/12/2026

DWG #:

CWS-884

REV.:

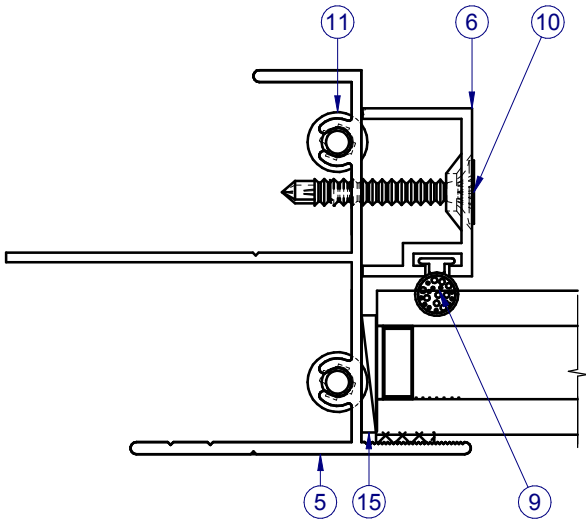
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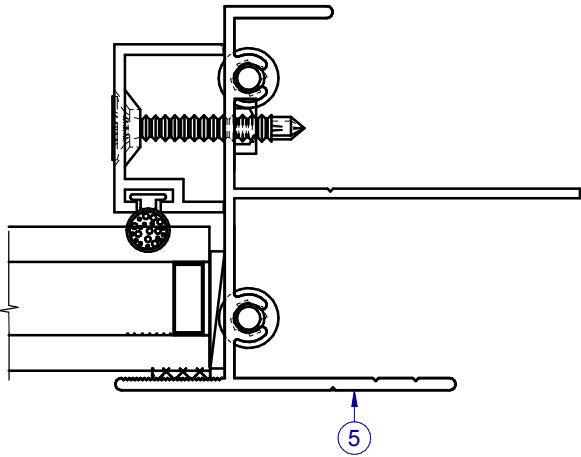
1:1

SHEET
3 OF 7

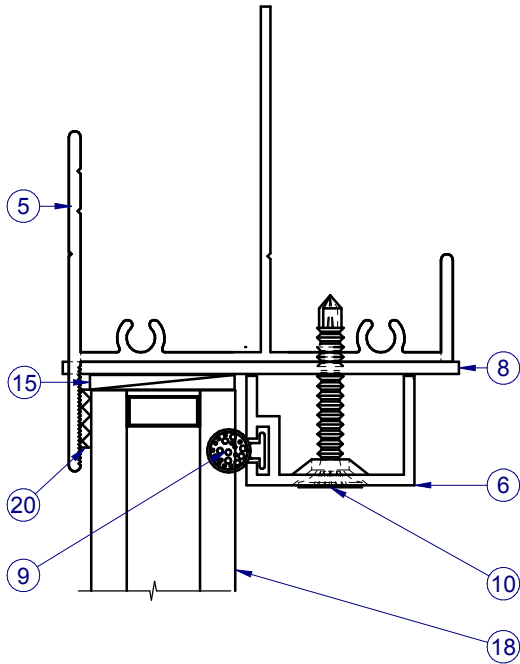
INTERIOR



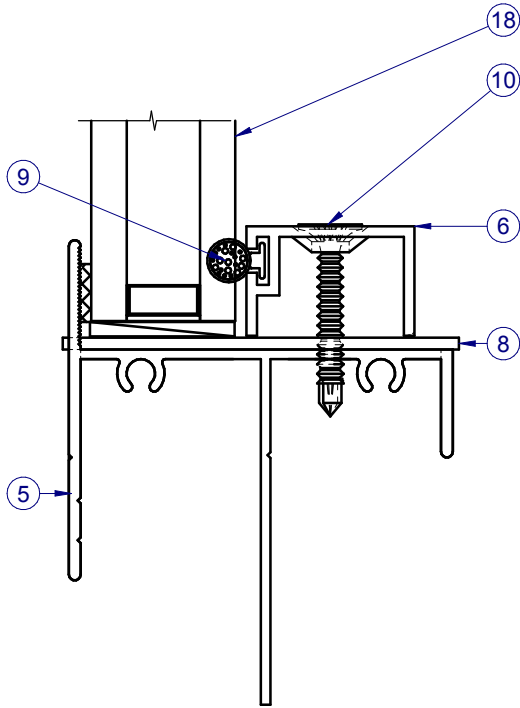
SECTION VIEW B-B



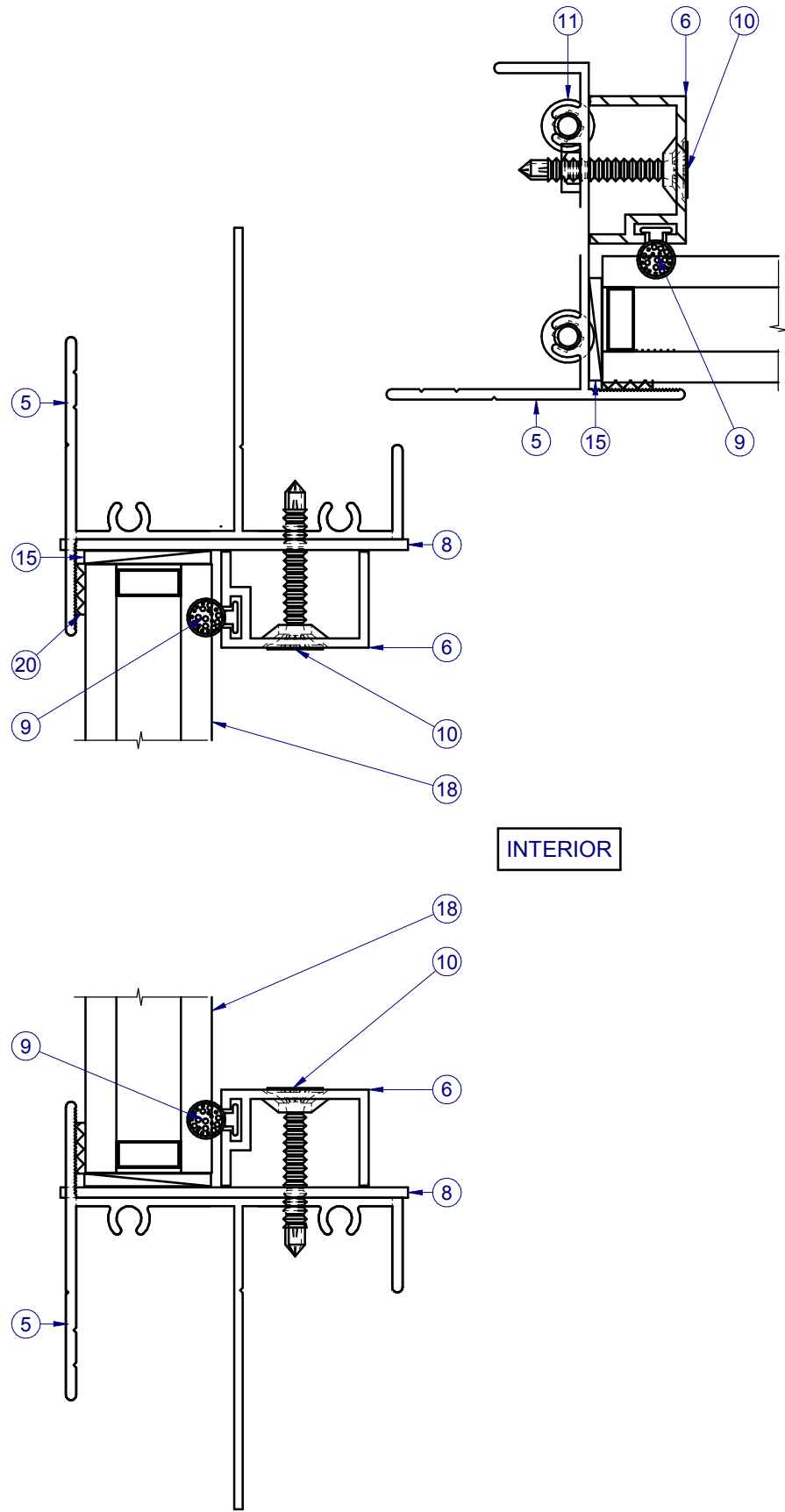
INTERIOR



SECTION VIEW A-A

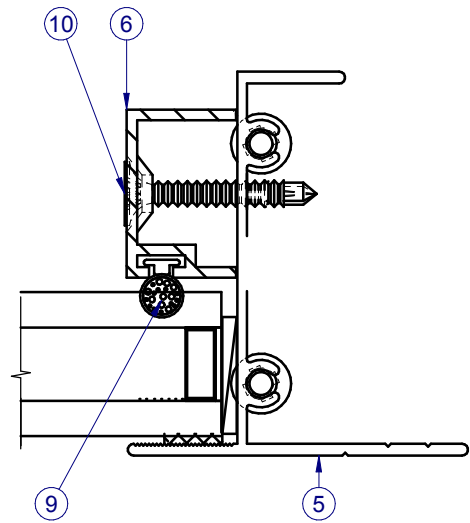


ITEMS NOT SHOWN FOR CLARITY:
12-14, 16, 17



SECTION VIEW C-C

SECTION VIEW D-D



ITEMS NOT SHOWN FOR CLARITY:
12-14, 16, 17

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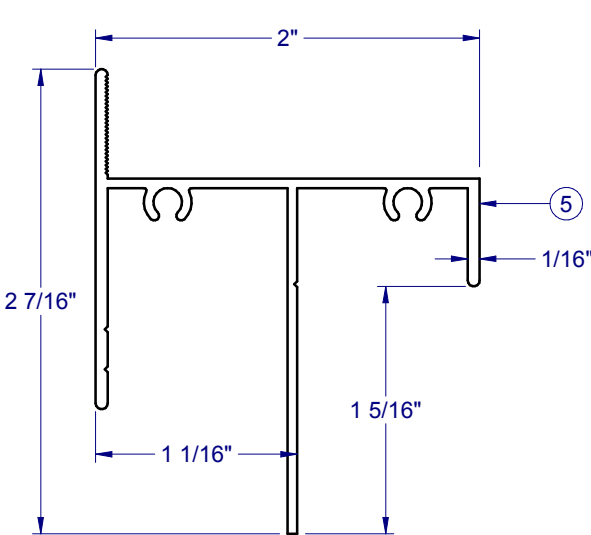
**SECTION VIEWS
O/O**

DRAWN BY: MCS	DATE: 8/12/2026
DWG #: CWS-884	REV.: D
SCALE: 1:1	SHEET 4 OF 7

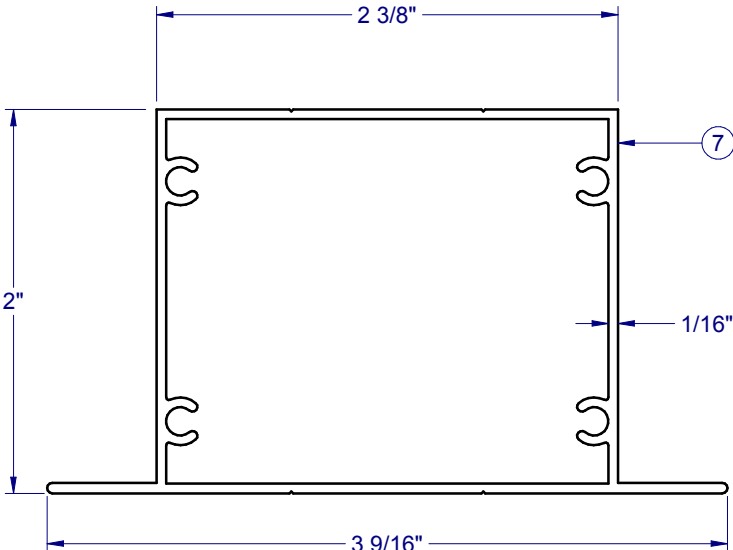
PARTS LIST			
ITEM	PART #	DESCRIPTION	MATERIAL
5	S-1184	Frame, Main, PW, with Fin	Alum
6	S-1112	Glz. Bd., Aluminum, Horiz.	Alum
7	H-1424	Fake Mull	Alum
8	P-3006	4000 Jamb Gasket	
9	P-3018	FOAM FILLED BULB, .300 HIGH	
10	P-3587	#8 x 1" Bugle Head Phillips TEK Self-Drilling Type A, Screw	Steel
11	P-4144	#8 x 1.000 w/ 1/4" lead Quad Type A SMS	Steel
15	P-3352	Set. Blk., 85 Dur., 1/8" x 5/8" x 2" Lg.	Rubber
18		Glass, Fixed	
20		SikaFlex 552, Purfect Glaze "H"	

LINE ITEMS NOT USED:
1-4, 12-14, 16-17, 19

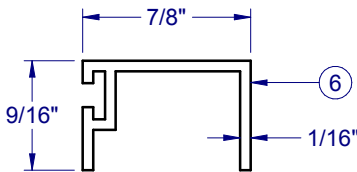
NOTE: ALUMINUM PROFILES ARE 6063-T6 UNLES OTHERWISE NOTED.



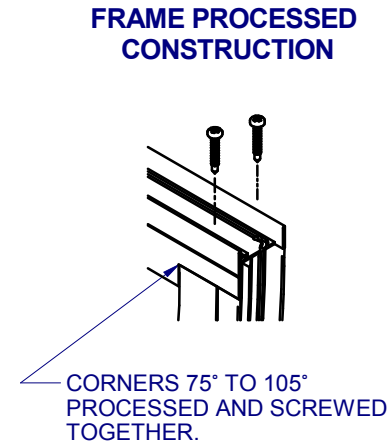
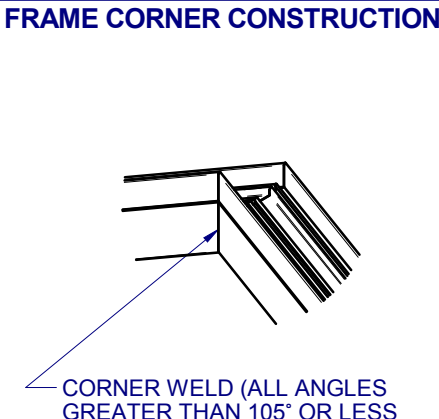
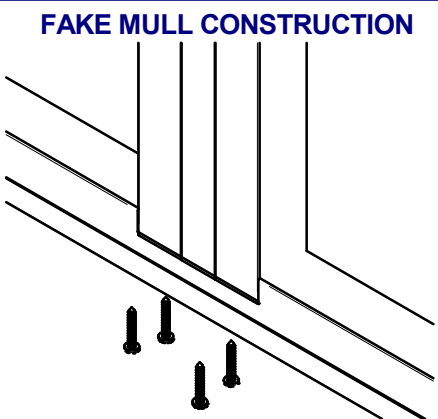
FRAME FIN - S-1184



FAKE MULL - H - 1424



GLAZING BEAD - S-1112





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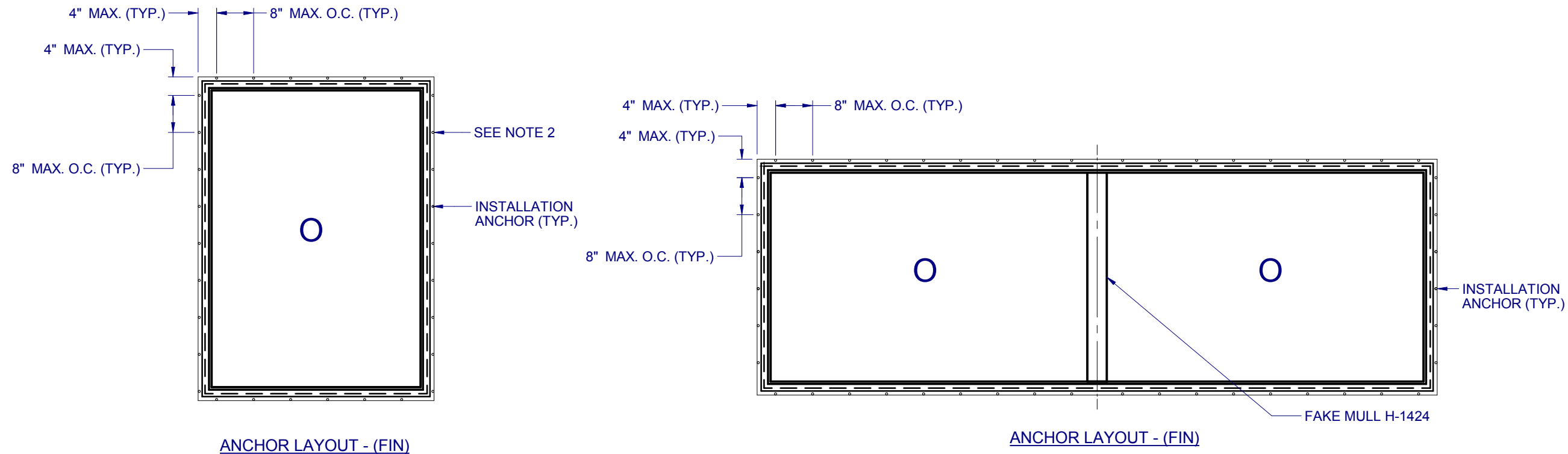
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BOM AND EXTRUSIONS

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MCS	8/12/2026
DWG #:	REV.:
CWS-884	D
SCALE:	SHEET
1:1	5 OF 7



NOTES:

1. INSTALL ONE ANCHOR AT EACH LOCATION. SILL ANCHOR SPACING SAME AS HEAD.
2. SHIM AS REQ'D AT EACH SET OF INSTALLATION ANCHORS USING LOAD BEARING SHIMS. MAX. ALLOWABLE SHIM STACK TO BE 1/4". USE SHIMS WHERE SPACE GREATER THAN 1/16" IS PRESENT. LOAD BEARING SHIMS SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER. WOOD SHIMS ARE NOT ALLOWED.
3. ANCHOR TYPE, SIZE, SPACING AND EMBEDMENT SHALL BE SPECIFIED IN THESE DRAWINGS, SEE TABLE 1, SHEET 7.
4. ALL INSTALLATION ANCHORS MUST BE MADE OF OR COATED WITH A CORROSION RESISTANT MATERIAL. DISSIMILAR MATERIALS OR MATERIALS IN CONTACT WITH PRESSURE TREATED WOOD MUST BE PROTECTED TO PREVENT REACTION.
5. INSTALLATION ANCHORS SHALL BE IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM SPECIFIED IN TABLE 1, SHEET 7.
6. ANCHOR EMBEDMENT TO SUBSTRATE SHALL BE BEYOND WALL DRESSING OR STUCCO.
7. A MINIMUM 1" CENTER-TO-CENTER SPACING SHALL BE MAINTAINED BETWEEN ALL WOOD FASTENERS.
8. WOOD OR MASONRY OPENINGS, BUCKS AND BUCK FASTENERS SHALL BE PROPERLY DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD AND INSTALLED TO TRANSFER WIND LOADS TO THE STRUCTURE. SUBSTRATES SHALL MEET THE MINIMUM STRENGTH REQUIREMENTS AS SHOWN IN TABLE 1, SHEET 7. CONCRETE AND MASONRY SUBSTRATES SHALL NOT BE CRACKED.
9. SEALING AND FLASHING STRATEGIES FOR OVERALL WATER RESISTANCE OF INSTALLATION SHALL BE DONE BY OTHERS FOLLOWING THE CURRENT VERSION OF THE REFERENCE DOCUMENTS: FMA/AAMA 100(FIN WINDOWS), FMA/AAMA 200(FLANGE WINDOWS), FMA/WDMA 250(BOX WINDOWS), FMA/AAMA/WDMA 300(EXTERIOR DOORS).

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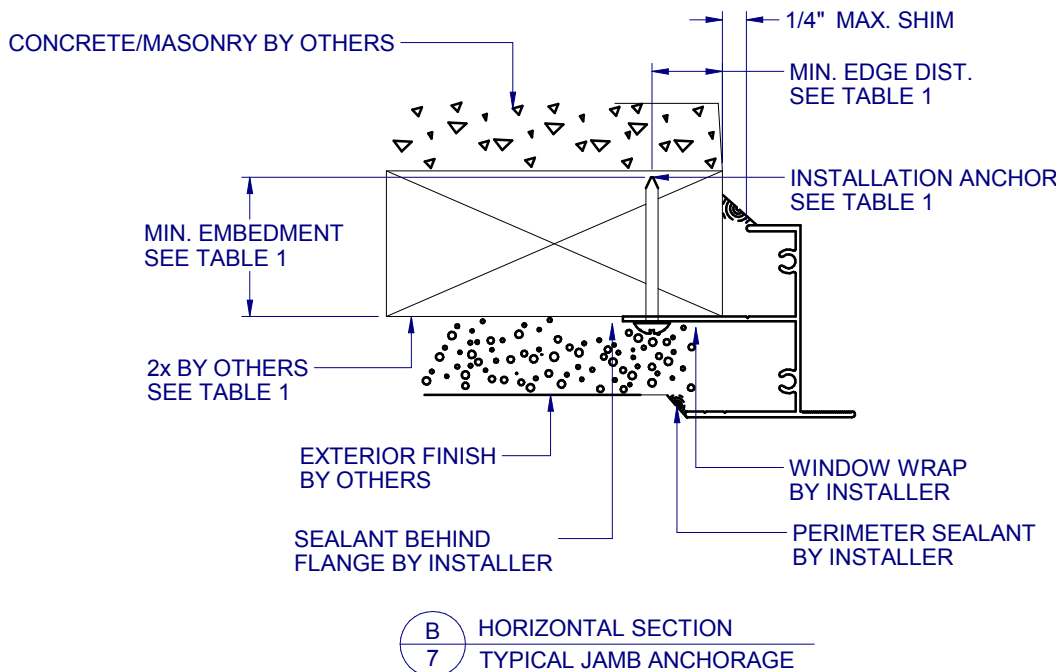
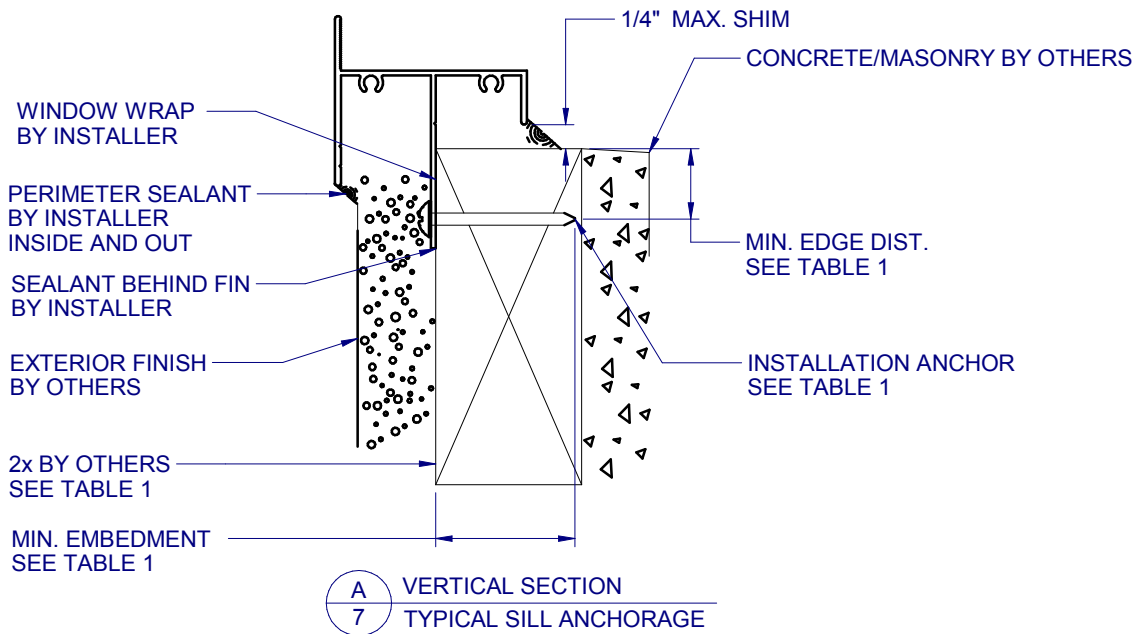
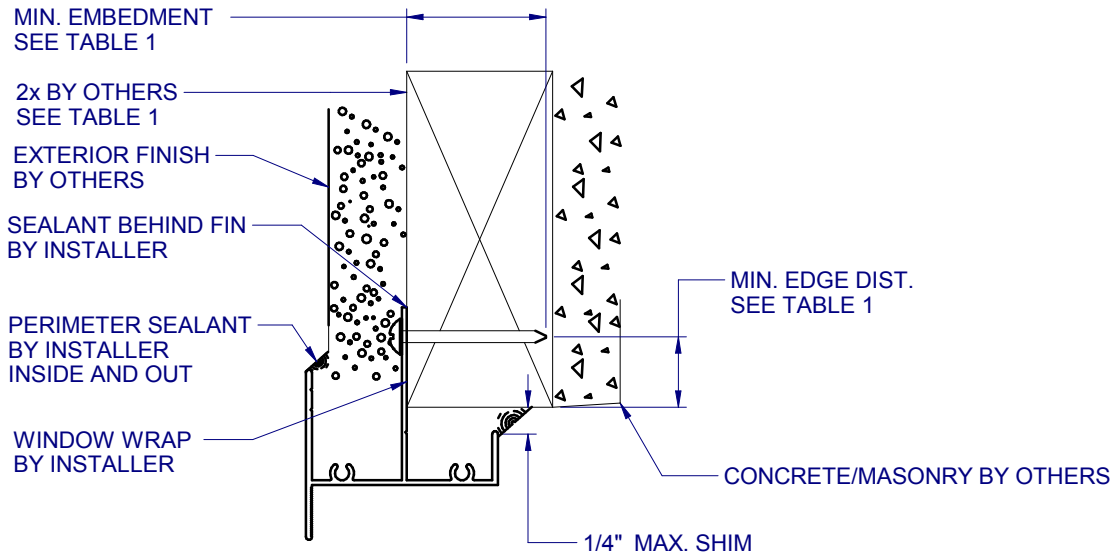
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SHEET DESCRIPTION:

INSTALLATION DETAILS

DRAWN BY:	DATE:
MCS	8/12/2026
DWG #:	REV.:
CWS-884	D
SCALE:	SHEET
1:2	7 OF 7

TYPICAL HEAD ANCHORAGE



FOR INSTALLATIONS WITHIN 3,000 FEET OF A SALTWATER COASTLINE, ANCHORAGE MUST BE REVIEWED FOR COMPLIANCE WITH FBC SECTION 1711 OR SECTION R332 OF THE FLORIDA RESIDENTIAL CODE. REFER TO THE CORRESPONDING EVALUATION REPORT OF THIS APPROVAL FOR ADDITIONAL INFORMATION.

TABLE 1: APPROVED INSTALLATION FASTENERS

SUBSTRATE TYPE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DIST.
2x MIN. SPRUCE-PINE-FIR WOOD (G=0.42 MIN.)	#10 WOOD SCREW	1-1/4"	1/2"