

EUROCRAFT INDUSTRIES INC.

150 SERIES FIXED WINDOW

(IMPACT) (HVHZ)

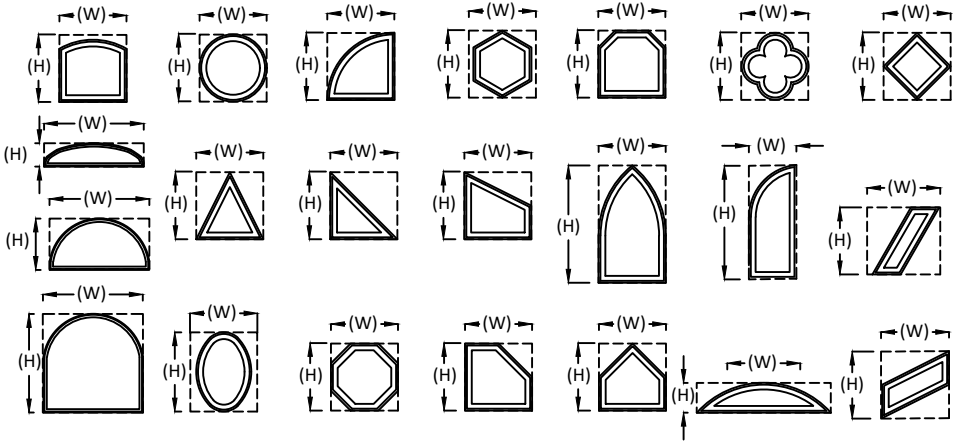
GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- TAS 201-94
 - TAS 202-94
 - TAS 203-94
 - ANSI Z97.1-14
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
5. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT IN NON-HVHZ AREAS. IN HVHZ AREAS, ONE TIME PRODUCT APPROVAL TO BE OBTAINED FROM MIAMI-DADE RER OR AHJ.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. WINDOW FRAME MATERIAL: ALUMINUM 6063-T6
8. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 2 FOR GLAZING DETAILS.

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DESIGN PRESSURE TABLE		
GLAZING TYPES	MAX. DESING PRESSURE	IMPACT RATING
G2	SEE SHEET 2 FOR DESIGN PRESSURE TABLE	LMI / SMI

QUALIFIED SHAPES



UNITS OF ANY SHAPE ARE ALLOWED PROVIDED CONSTRUCTION, GLAZING, & ANCHORAGE ARE PER DETAILS SHOWN HEREIN. ALL SHAPED UNITS SHALL FIT WITHIN THE RECTANGULAR AREAS AS SHOWN.

- MAXIMUM SQUARE FOOTAGE: 26.56 FT
- MAXIMUM DP = SEE SHEET 2 FOR DESIGN PRESSURE



9251 NW 112TH AVE.
MEDLEY, FL 33178
PH: (305) 713-1871 FX: (305) 713-1872

TITLE: 150 SERIES FIXED WINDOW (IMPACT) (HVHZ)
GENERAL NOTES & QUALIFIED SHAPES

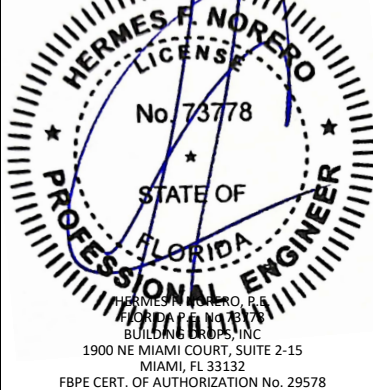
PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.04.09 20:18:20 -0400



FL#: FL48140

DATE: 03.26.26

DWG. BY: LS
CHK. BY: HFN

SCALE: NTS

DWG. #: ECI044

SHEET:

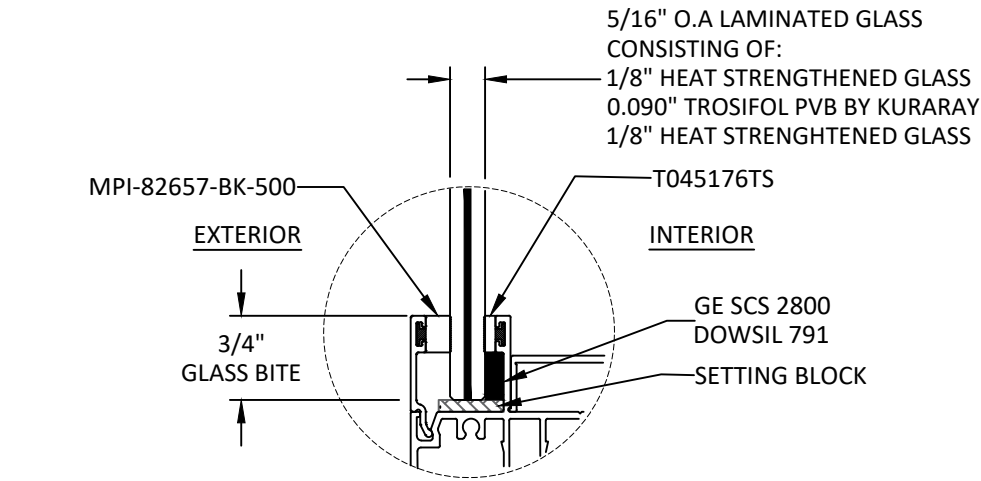
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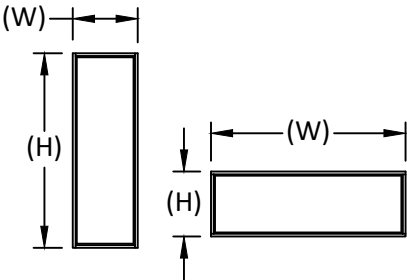
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DESIGN PRESSURE TABLE (+/- PSF)		
WINDOW DIMENSIONS		GLASS CONFIGURATION
WIDTH (IN)	HEIGHT (IN)	G2
24	36	70.00
30		70.00
36		70.00
24	42	70.00
30		70.00
36		70.00
42	48	70.00
24		70.00
30		70.00
36	54	70.00
42		70.00
48		70.00
53.125	60	70.00
54		68.78
60		61.45
24	66	70.00
30		70.00
36		70.00
42	72	70.00
48		70.00
53.125		70.00
24	78	70.00
30		70.00
36		70.00
42	84	70.00
48		70.00
53.125		70.00
24	90	70.00
30		70.00
36		70.00
42	96	70.00
48		70.00
53.125		70.00
24	102	70.00
30		70.00
36		70.00
42	108	70.00
48		70.00
53.125		70.00

NOTE: THE WINDOW DIMENSIONS SHOWN IN THE GLASS LOAD CAPACITY TABLE REPRESENT THE SINGLE WINDOW FRAME DIMENSIONS (D.L.O + FRAME WIDTH)



G2 - GLAZING DETAIL



NOTE:
WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA. ANCHOR SPACING SHALL NOT EXCEED THOSE SHOWN FOR LONG OR SHORT LEG OF UNIT.

- GLAZING NOTES:
- GLASS TYPE AND THICKNESS COMPLIES WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING REQUIREMENTS PER THE FBC. THICKNESS, TEMPER, AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
 - SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
 - SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
 - D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN GLASS CHARTS.



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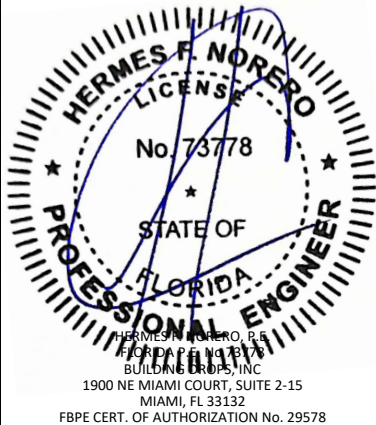
TITLE: 150 SERIES FIXED WINDOW
(IMPACT) (HVHZ)
GLAZING DETAIL &
DP TABLES

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MIAMI, FL 33132
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SCALE: NTS
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TITLE: 150 SERIES FIXED WINDOW
(IMPACT) (HVHZ)

ELEVATION (SINGLE) & ANCHOR LAYOUT

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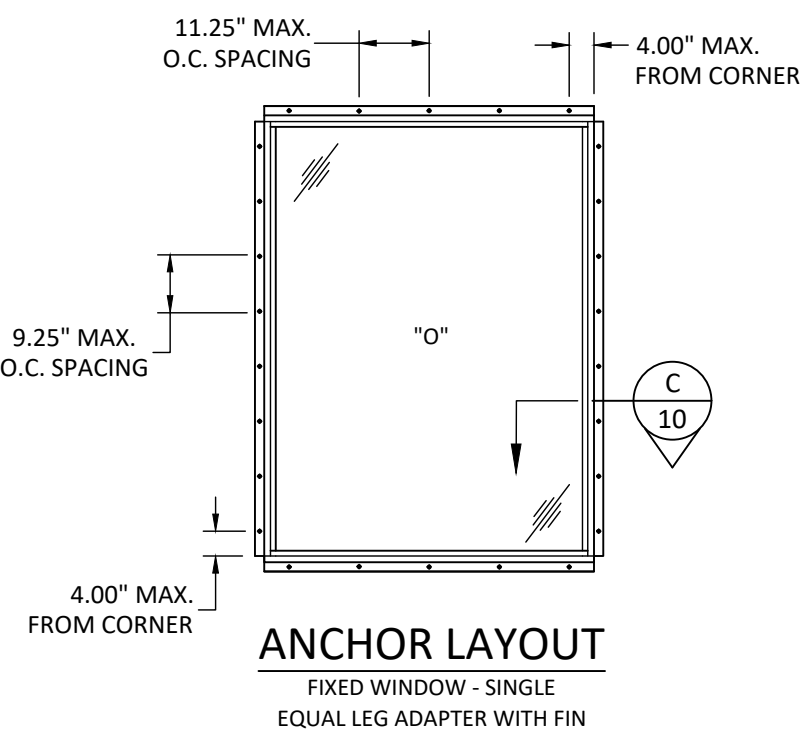
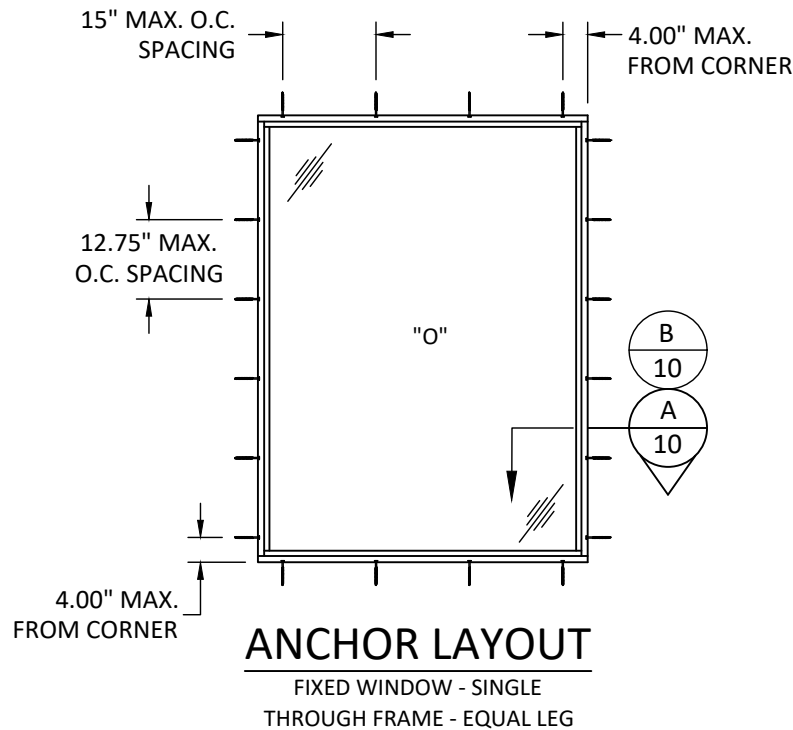
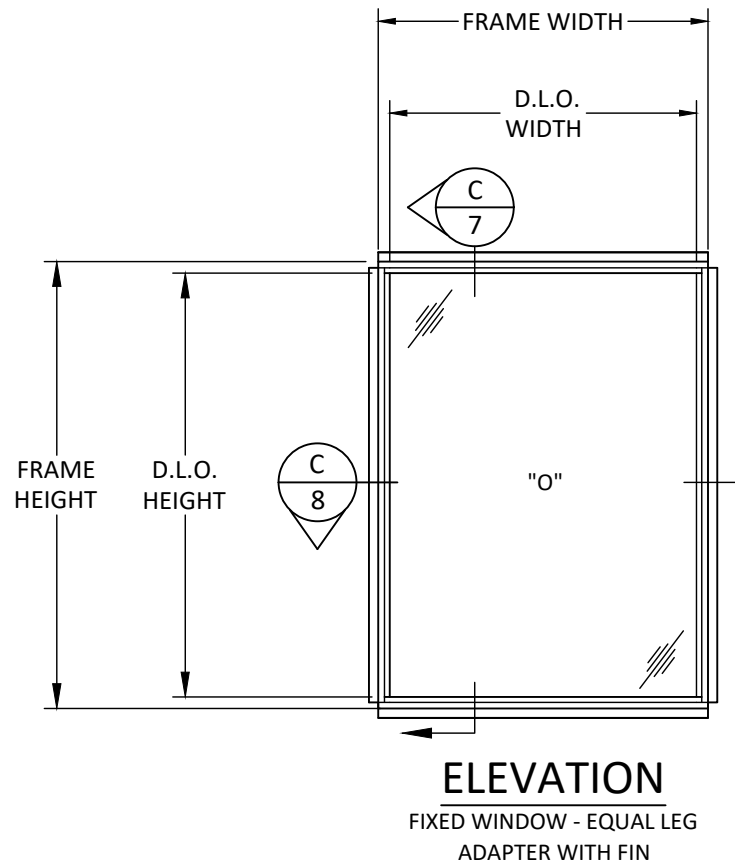
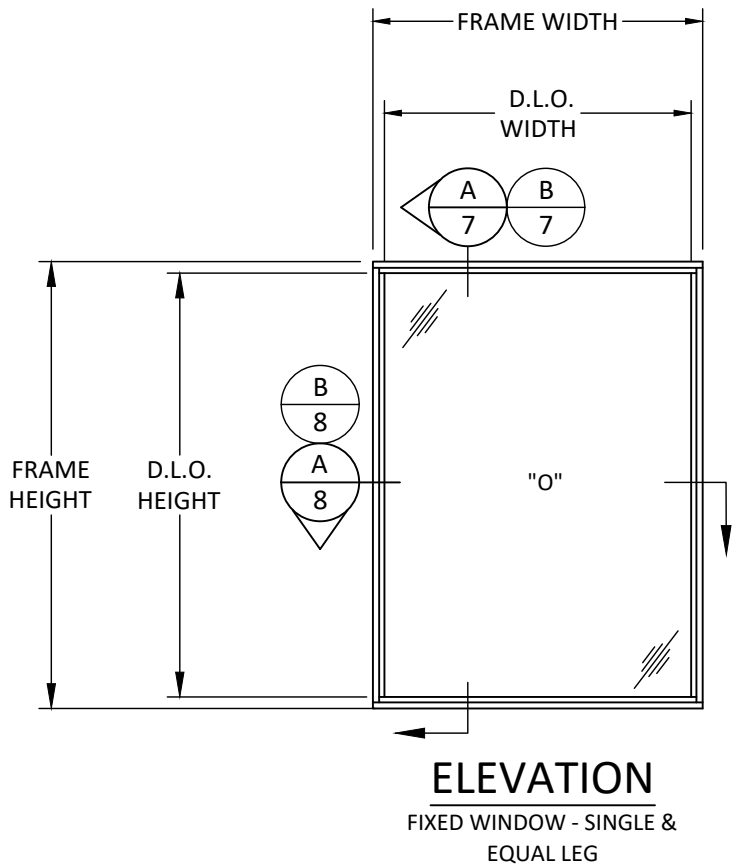


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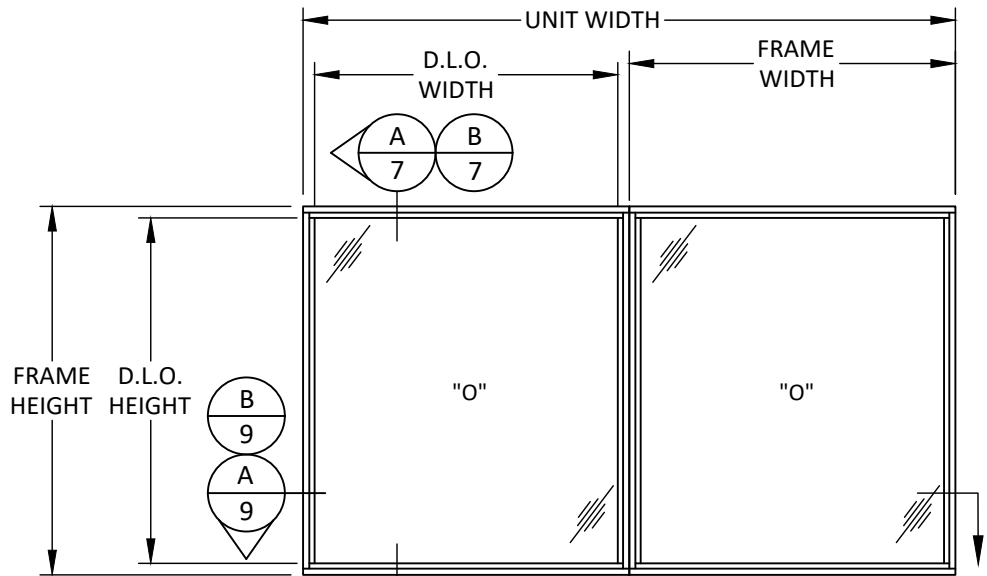


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CHK. BY:	HFN
SCALE:	NTS
DWG. #:	EC1044
SHEET:	3



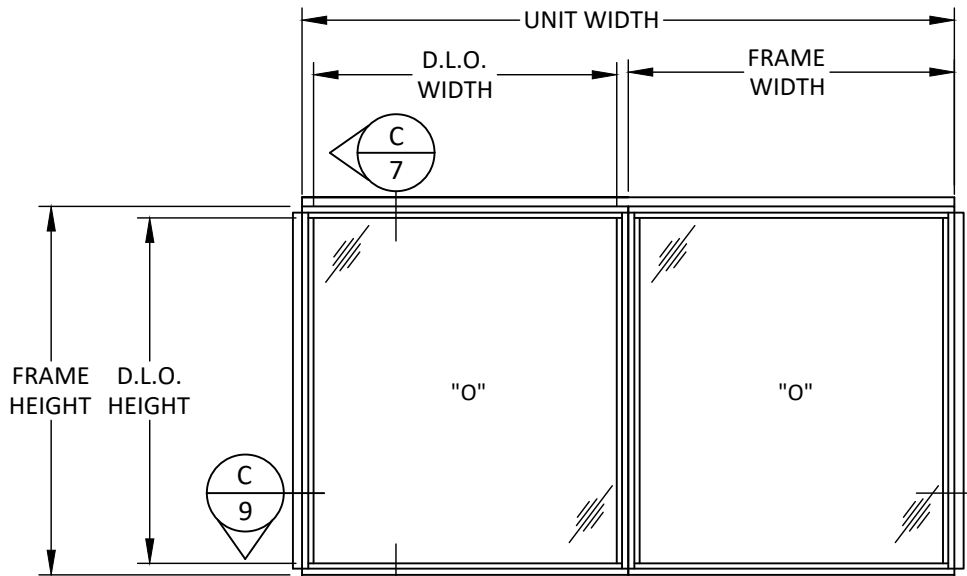
D.L.O. DIMENSION
D.L.O. WIDTH = FRAME WIDTH - 3.716"
D.L.O. HEIGHT = FRAME HEIGHT - 3.716"

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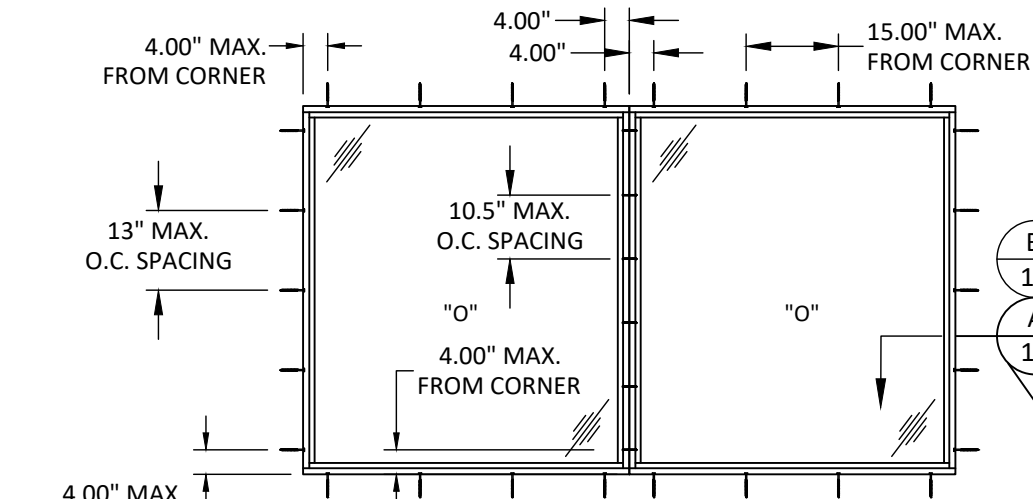
ELEVATION

FIXED WINDOW - TWIN
EQUAL LEG BACK TO BACK



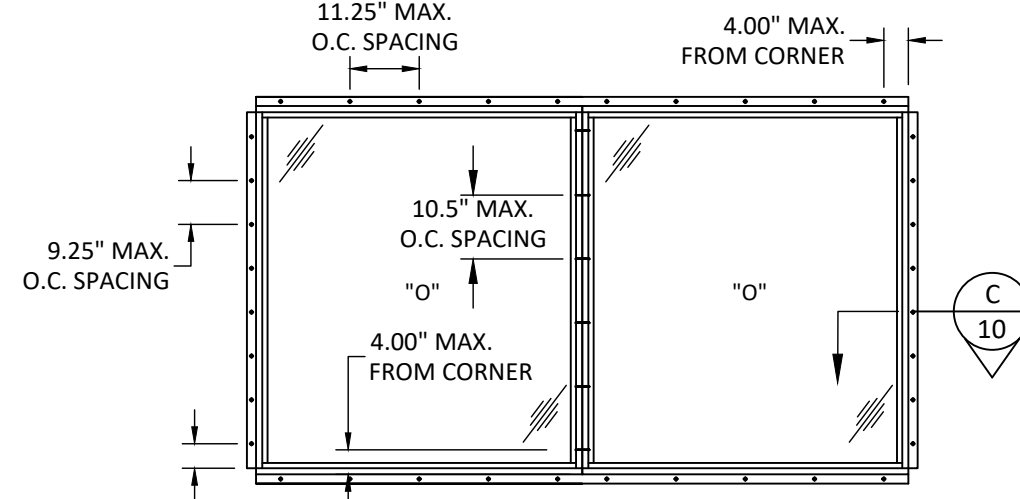
ELEVATION

FIXED WINDOW - TWIN
EQUAL LEG BACK TO BACK WITH FIN



ANCHOR LAYOUT

FIXED WINDOW - TWIN
THROUGH FRAME - EQUAL LEG BACK TO BACK

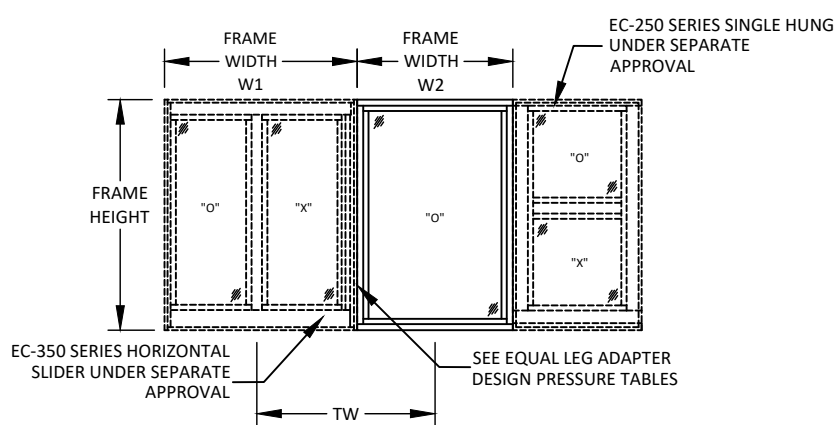
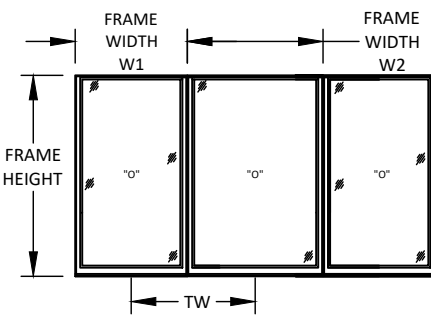
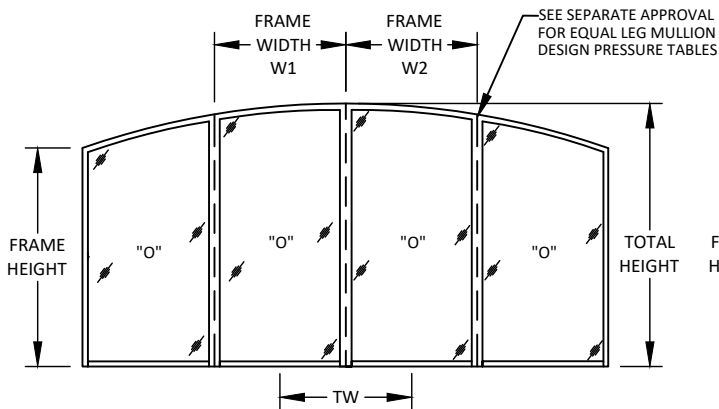


ANCHOR LAYOUT

FIXED WINDOW - TWIN
EQUAL LEG BACK TO BACK WITH FIN

TYPICAL CONFIGURATIONS

ELEVATIONS NOT TO SCALE



DESIGN PRESSURE TABLE (PSF)		
TRIB. WIDTH 'TW' (IN.)	FRAME HEIGHT (IN)	+/-
24	36	60.0
30		60.0
36		60.0
42		60.0
48		60.0
53.125		60.0
60	42	60.0
66		60.0
72		60.0
24		60.0
30		60.0
36		60.0
42	48	60.0
48		60.0
53.125		60.0
60		60.0
66		60.0
72		60.0
24	54	60.0
30		60.0
36		60.0
42		60.0
48		60.0
53.125		60.0
60	60	60.0
66		60.0
72		60.0
24		60.0
30		60.0
36		60.0
42	60	60.0
48		60.0
53.125		60.0

- NOTES:
- LESSER OF DESIGN PRESSURES SHOWN ON THIS SHEET AND SHEET 2 SHALL APPLY TO MULLED CONFIGURATIONS.
 - $TW = (W1 + W2) / 2$



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(IMPACT) (HVHZ)
ELEVATION FIXED WINDOWS TWIN,
ANCHOR LAYOUT
& QUALIFIED CONFIGURATION

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REMARKS	BY	DATE

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DATE: 03.26.26

DWG. BY: LS
CHK. BY: HFN

SCALE: NTS

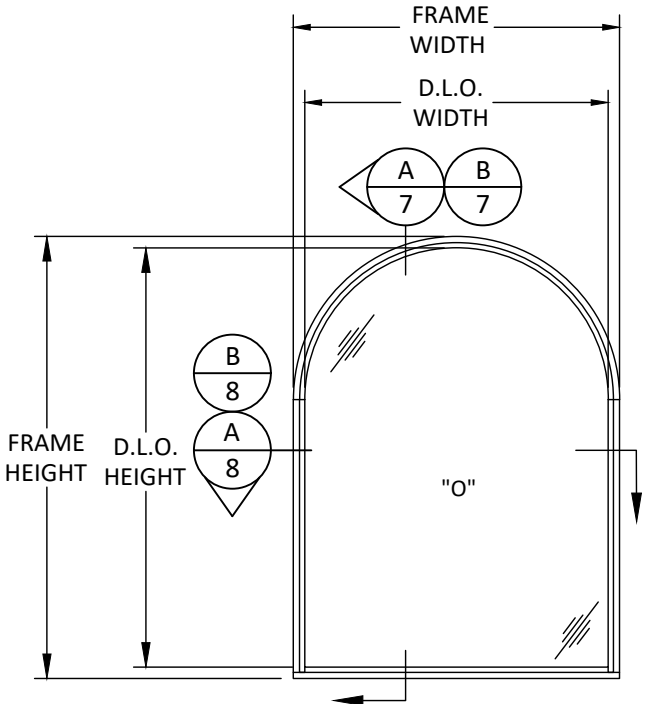
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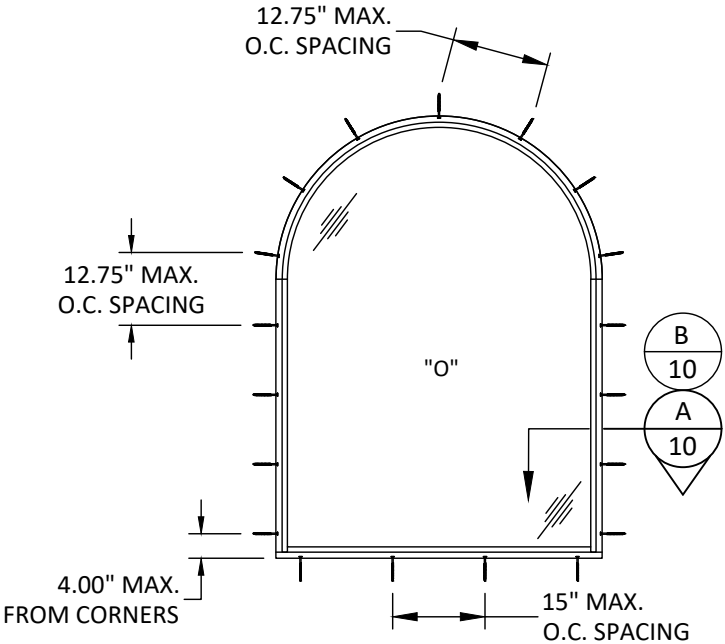
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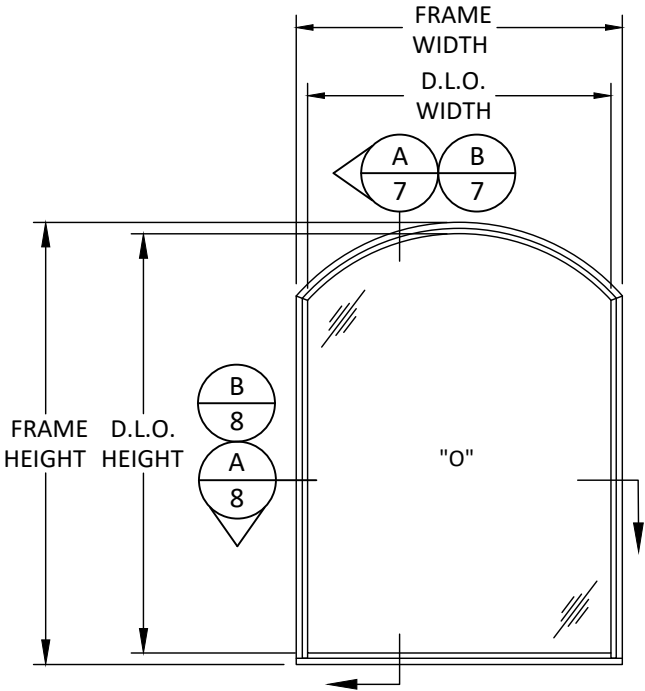


ELEVATION
FIXED WINDOW - ROUND TOP
EQUAL LEG

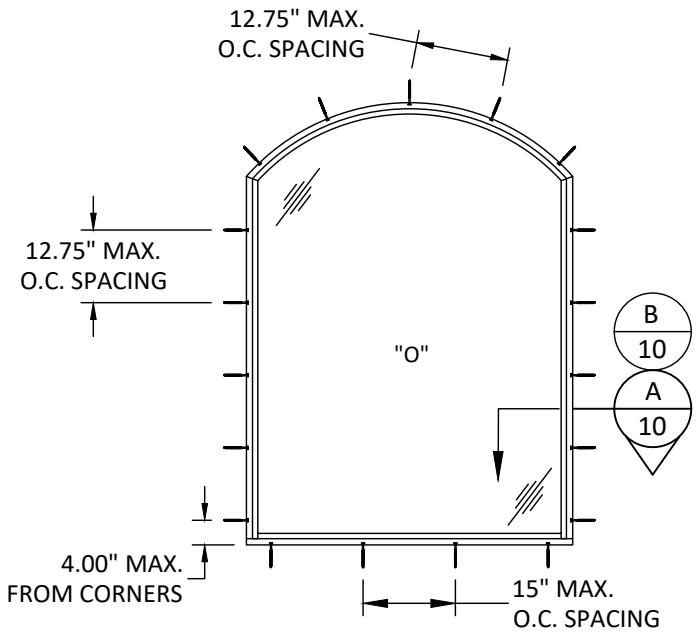


ANCHOR LAYOUT
FIXED WINDOW - ROUND TOP
THROUGH FRAME - EQUAL LEG

D.L.O. DIMENSION
D.L.O. WIDTH = FRAME WIDTH - 3.716"
D.L.O. HEIGHT = FRAME HEIGHT - 3.716"



ELEVATION
FIXED WINDOW - EYEBROW
EQUAL LEG



ANCHOR LAYOUT
FIXED WINDOW - EYEBROW
THROUGH FRAME - EQUAL LEG



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TITLE: 150 SERIES FIXED WINDOW
(IMPACT) (HVHZ)
ELEVATION (ROUND TOP/EYEBROW)
& ANCHOR LAYOUT

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1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
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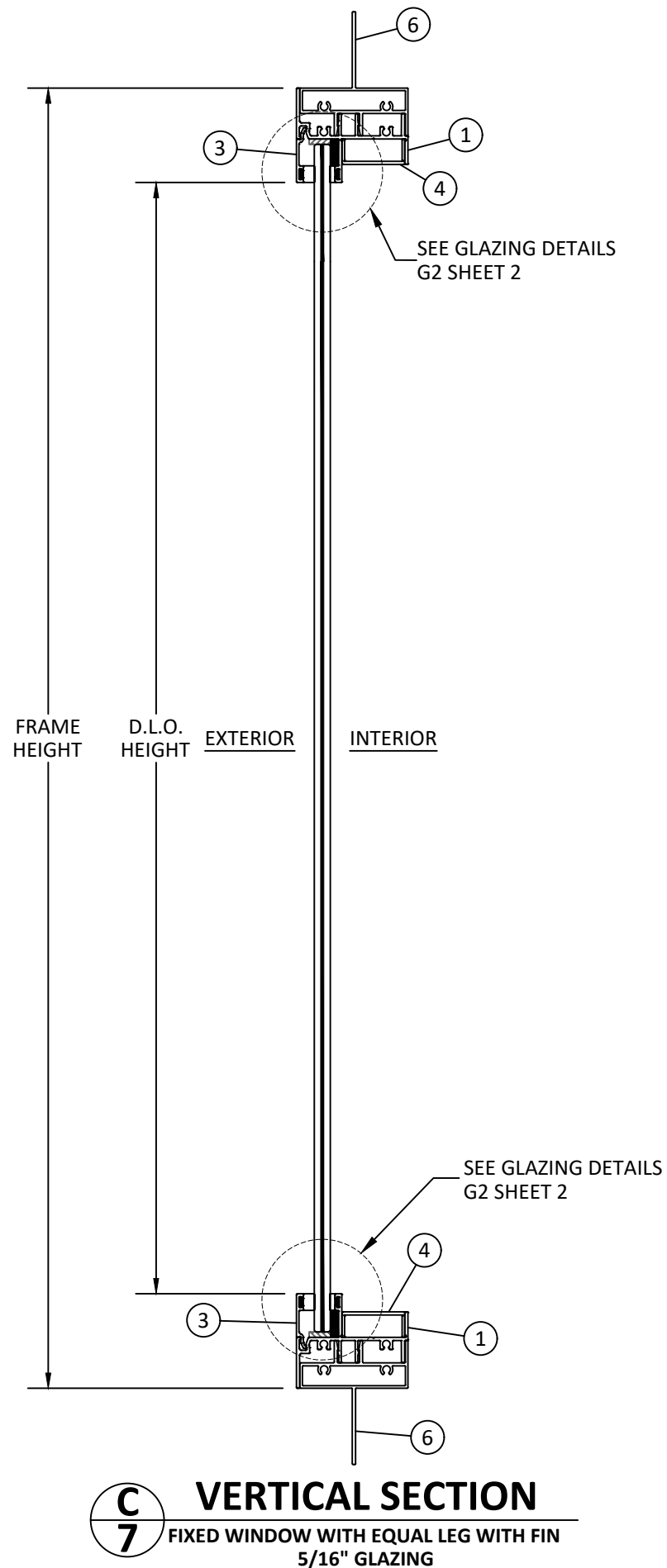
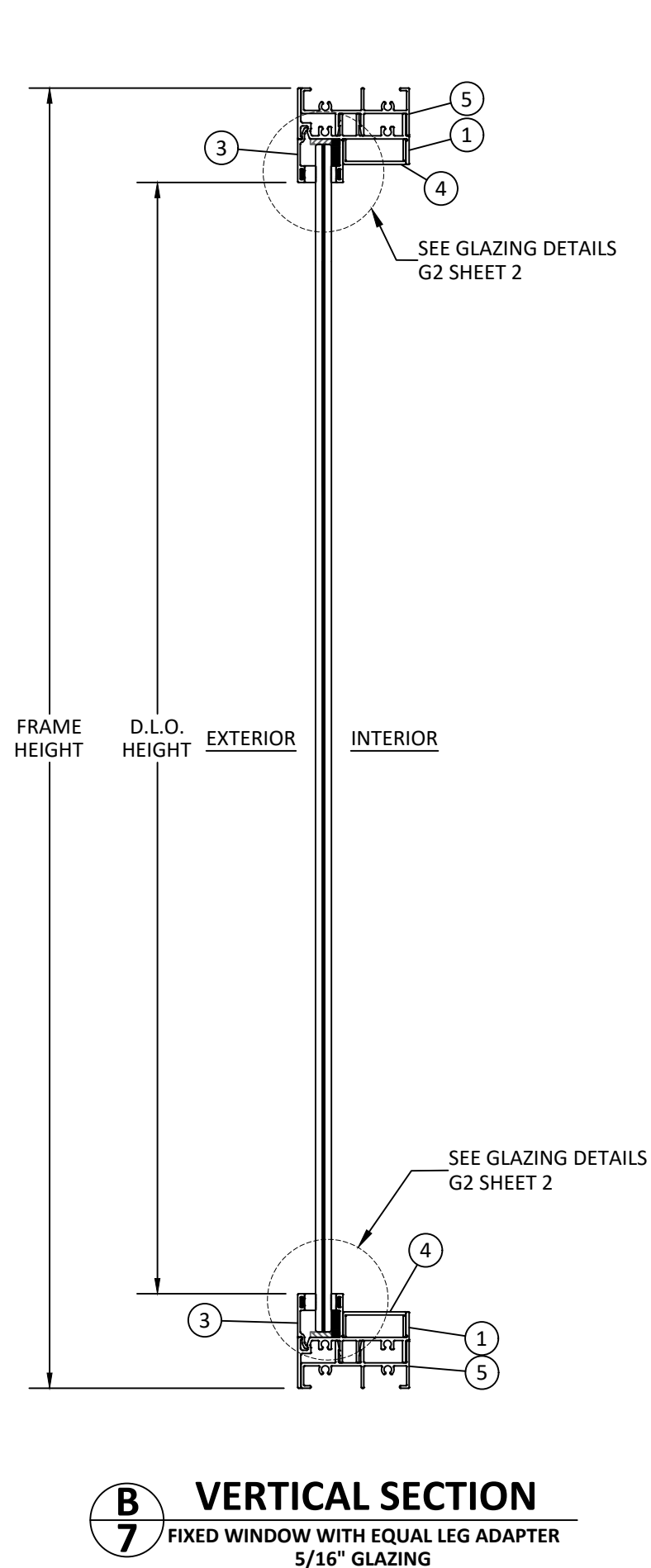
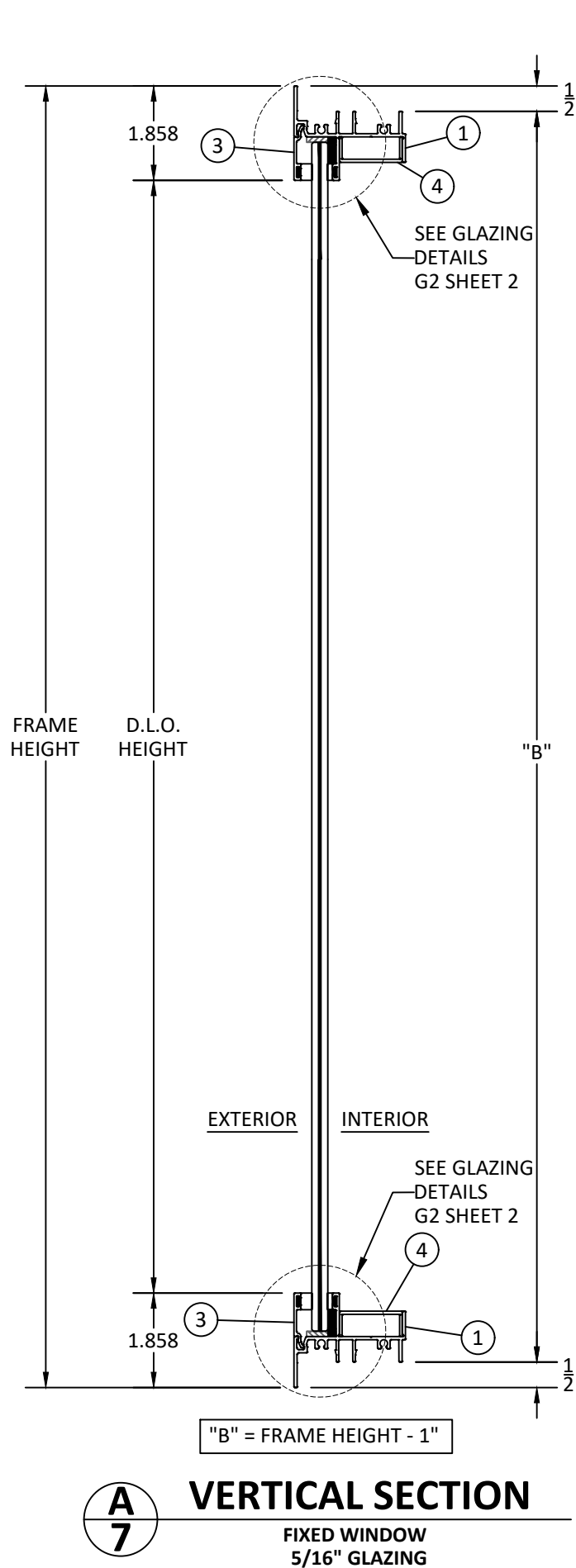


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DWG. #:	EC1044
SHEET:	5



9251 NW 112TH AVE.
MEDLEY, FL 33178
PH: (305) 713-1871 FX: (305) 713-1872

TITLE: 150 SERIES FIXED WINDOW (IMPACT) (HVHZ)
VERTICAL SECTIONS

VERTICAL SECTIONS

PREPARED BY:

BUILDING DROPS, INC.
1900 NE MIAMI COLLETT STE 2-15

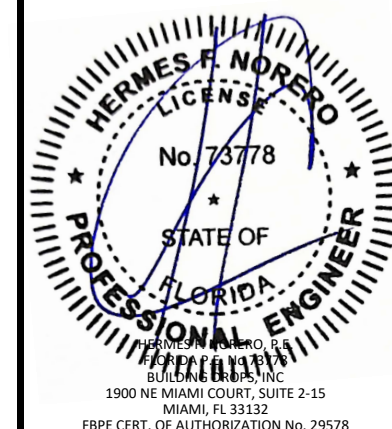
MIAMI, FL 33132
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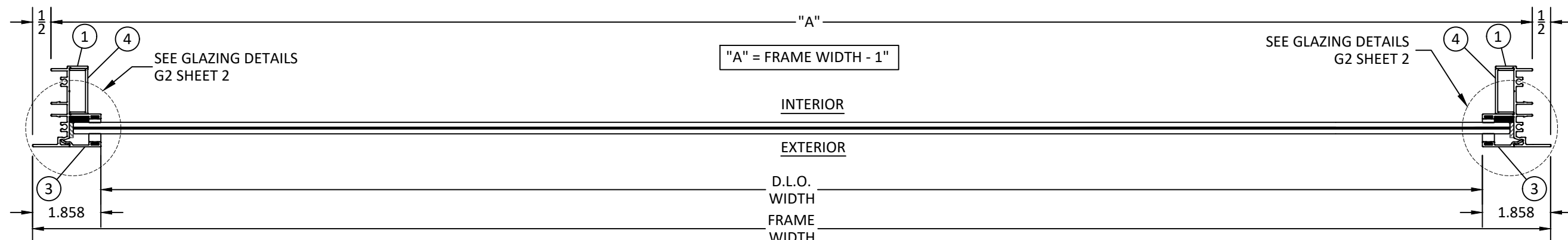
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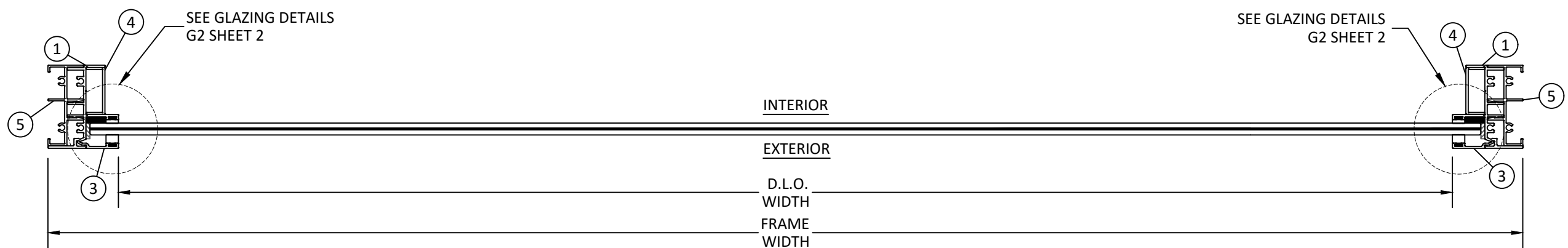
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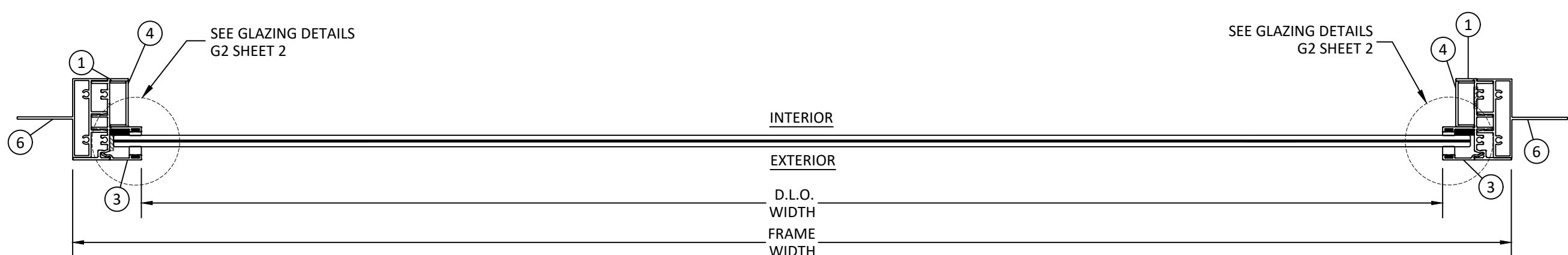


A HORIZONTAL SECTION

8 FIXED WINDOW
5/16" GLAZING



B **HORIZONTAL SECTION**
8 **FIXED WINDOW WITH EQUAL LEG ADAPTER**
5/16" GLAZING



C
8 **HORIZONTAL SECTION**
FIXED WINDOW WITH EQUAL LEG WITH FIN
5/16" GLAZING



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HORIZONTAL SECTIONS

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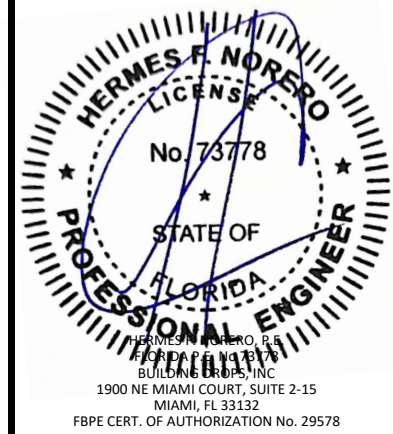
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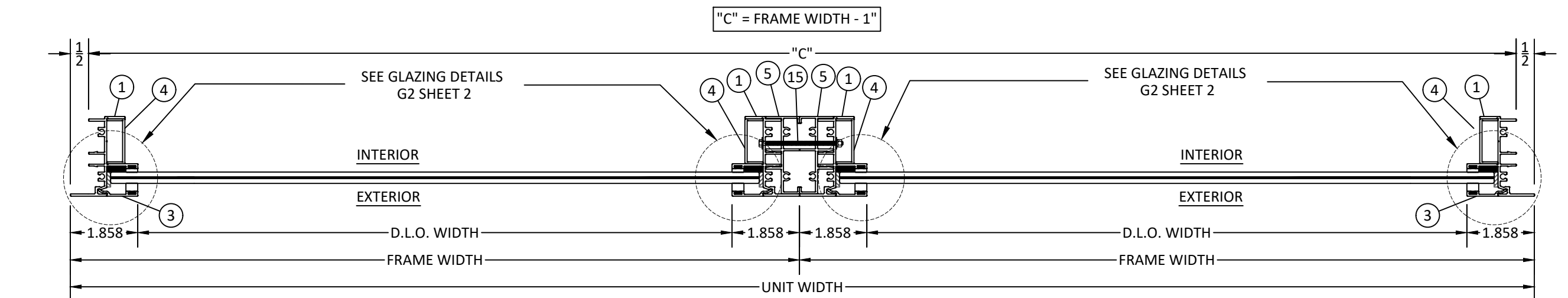
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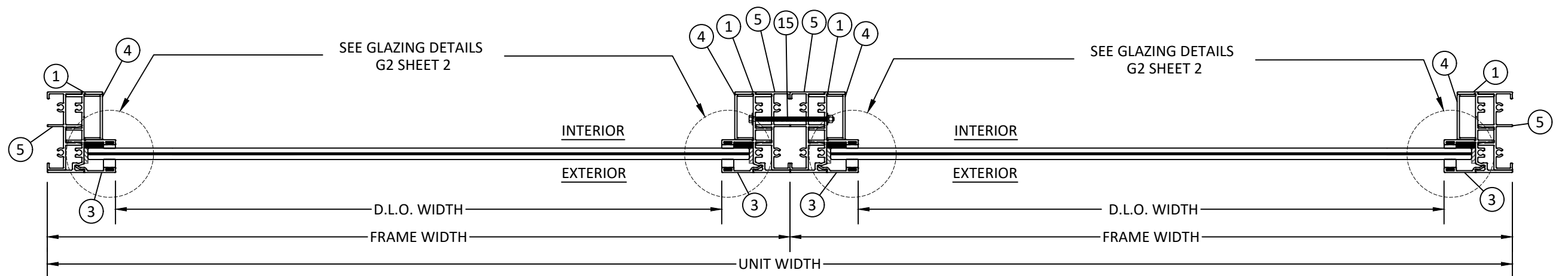
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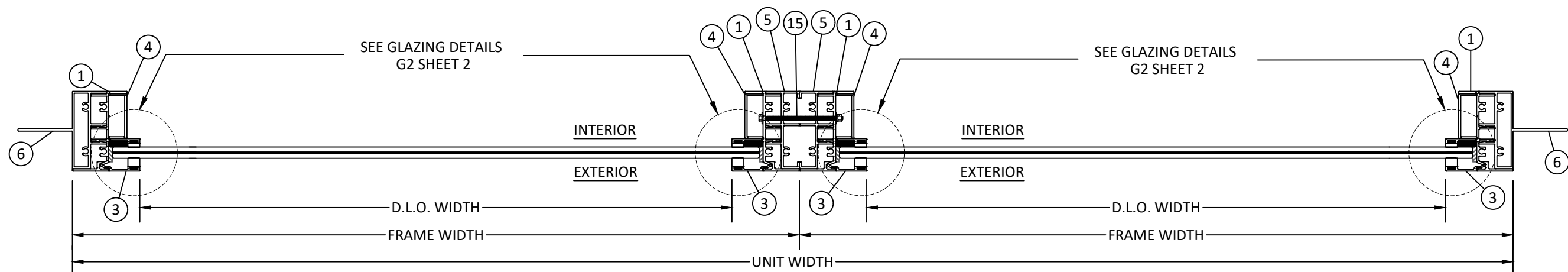
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A **HORIZONTAL SECTION**
9 **FIXED WINDOW - TWIN**
5/16" GLAZING



B **HORIZONTAL SECTION**
9 **FIXED WINDOW - TWIN**
WITH EQUAL LEG ADAPTER 5/16" GLAZING



C **HORIZONTAL SECTION**
9 **FIXED WINDOW - TWIN WITH EQUAL LEG**
WITH FIN - 5/16" GLAZING



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HORIZONTAL SECTIONS TWIN

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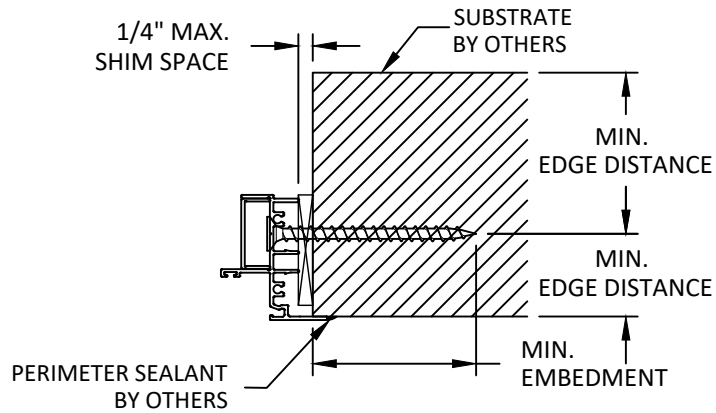
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DWG. BY:	LS
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	EC1044
SHEET:	8

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/2$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.

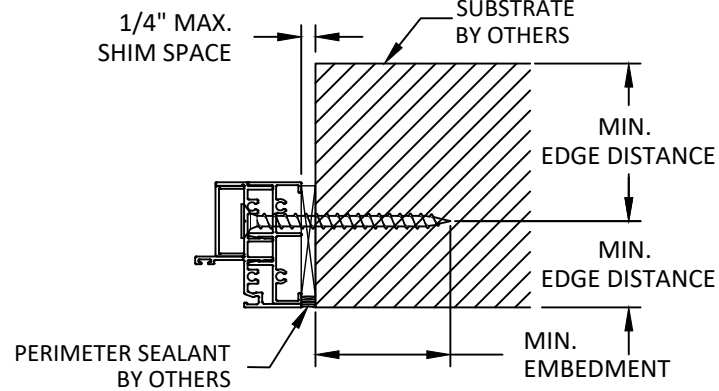


A
10

HORIZONTAL SECTION

THROUGH FRAME (JAMB)

HEAD AND SILL SIMILAR

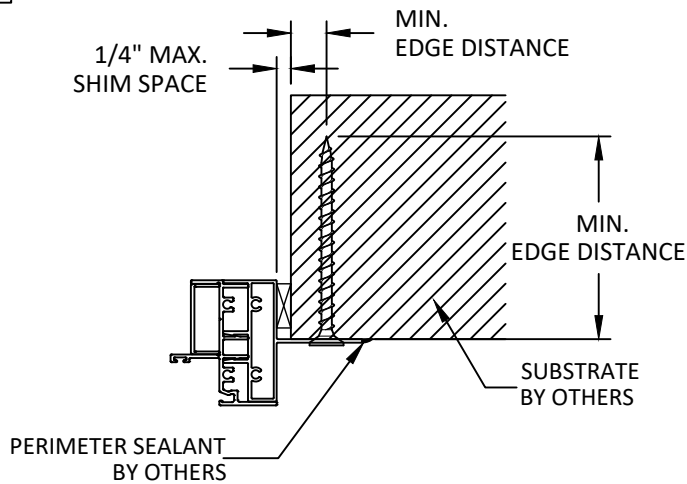


B
10

HORIZONTAL SECTION

THROUGH FRAME(JAMB)-WITH EQUAL LEG ADAPTER

HEAD AND SILL SIMILAR



C
10

HORIZONTAL SECTION

THROUGH EQUAL LEG WITH FIN

HEAD AND SILL SIMILAR

ANCHOR SCHEDULE					
METHOD	ANCHOR TYPE	SUBSTRATE	ANCHOR SCHEDULE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	A	WOOD: MIN SG = 0.55	5/16" DEWALT ULTRACON	1.50"	1.50"
	B	CONCRETE: MIN. f'c = 3000 PSI	5/16" DEWALT ULTRACON	1.75"	2.25"
	C	METAL: 18 GA STEEL, MIN Fy = 33 KSI	1/4" TEK SCREW	3 THREADS MIN. PENETRATION BEYOND METAL	0.50"
	D	MASONRY: GROUT FILLED CMU PER ASTM C90 MIN 2000 PSI	5/16" DEWALT ULTRACON	1.75"	2.50"



9251 NW 112TH AVE.
MEDLEY, FL 33178
PH: (305) 713-1871 FX: (305) 713-1872

TITLE: 150 SERIES FIXED WINDOW (IMPACT) (HVHZ)

INSTALLATION NOTES, ANCHOR DETAILS & SCHEDULE

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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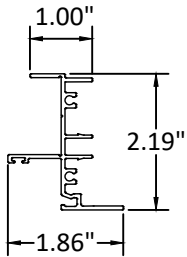
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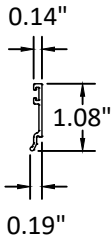
OF 10

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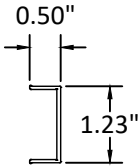
BILL OF MATERIALS		
ITEM	PART No.	DESCRIPTION
1	150-01	FRAME
3	150-03	GLAZING LAMI
4	150-04	FRAME COVER
5	150-05	EQUAL LEG ADAPTER
6	150-06	EQUAL LEG WITH FIN
9	-	SCREW #8 X 1.5"
10	-	FRAME GASKET 5/16" T045176TS
11	-	GLAZING BEAD GASKET 5/16" MPI-82657-BK-500
12	-	SETTING BLOCK (TPV, EPDM)
13	-	GLAZING - DOWSIL 791
14	-	GLAZING - GE SCS 2800
15*	-	SCREW 1/4"Ø BOLT WITH NUT & WASHER @ 4" FROM ENDS AND 10.5" MAX. O.C. SPACING



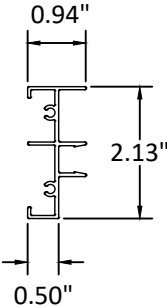
1 FRAME



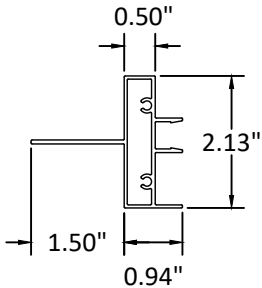
3 GLAZING LAMI



4 FRAME COVER



5 EQUAL LEG ADAPTER



6 EQUAL LEG WITH FIN

*NOTE:
COMPONENT FOR UNION OF TWO
FIXED WINDOWS WITH 2 EQUAL LEG
ADAPTER BACK TO BACK.



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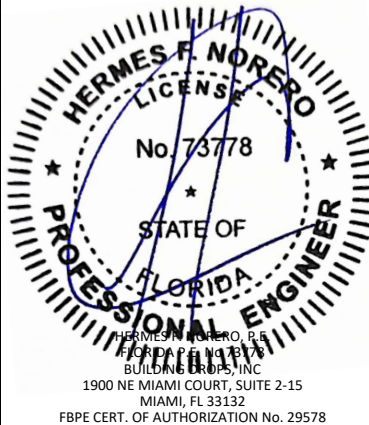
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(IMPACT) (HVHZ)
COMPONENTS &
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