

EUROCRAFT INDUSTRIES INC.

200 SERIES SINGLE HUNG WINDOW

(HVHZ)(IMPACT)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
 - ASTM E331-00 (09)
 - ASTM E283-04
 - ASTM E1886-13/19
 - ASTM E1996-14/20
- 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.
- 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.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 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.
- 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.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: ALUMINUM 6063-T5
- 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
G1, G2, G3, G4, G5, G6 & G7	SEE SHEET 5 FOR DESIGN PRESSURE TABLES	LARGE AND SMALL MISSILE IMPACT

INSTRUCTIONS FOR USE:

- DETERMINE DESIGN WIND LOAD REQUIREMENTS BASED ON WIND VELOCITY, BUILDING HEIGHT, WIND ZONE, USING APPLICABLE ASCE 7 STANDARD.
- SEE CHARTS ON SHEET 5 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE AND CONFIGURATION. THE GLASS CONFIGURATION DESCRIPTION MAY BE FOUND ON SHEET 2.



9251 NW 112TH AVE.
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TITLE: 200 SERIES SINGLE HUNG WINDOW (IMPACT) (HVHZ)
GENERAL NOTES

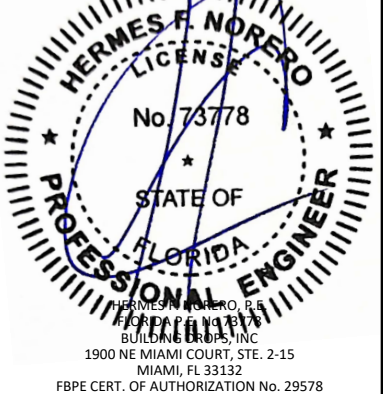
PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
NEW GLAZING OPTION	SH	01.13.25
PROFILE UPDATE	SH	10.13.25

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2025.10.01 13:53:00'



FL#: **FL31550**

DATE: **10.01.2020**

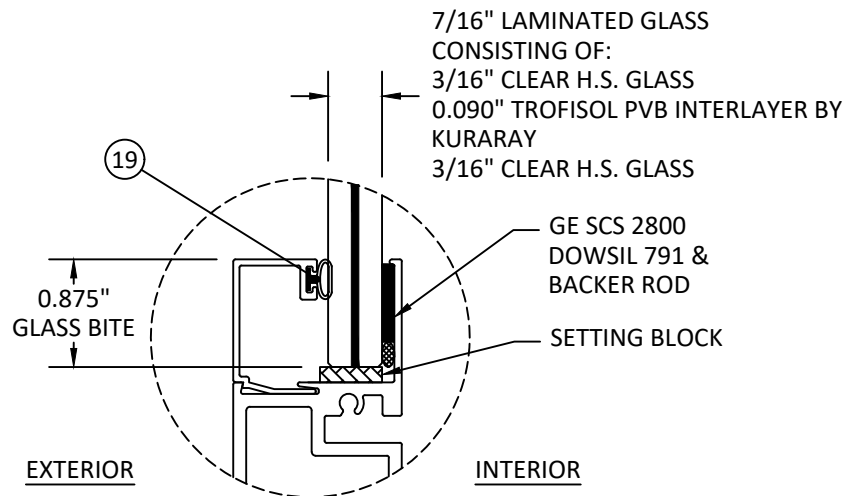
DWG. BY: JA	CHK. BY: HFN
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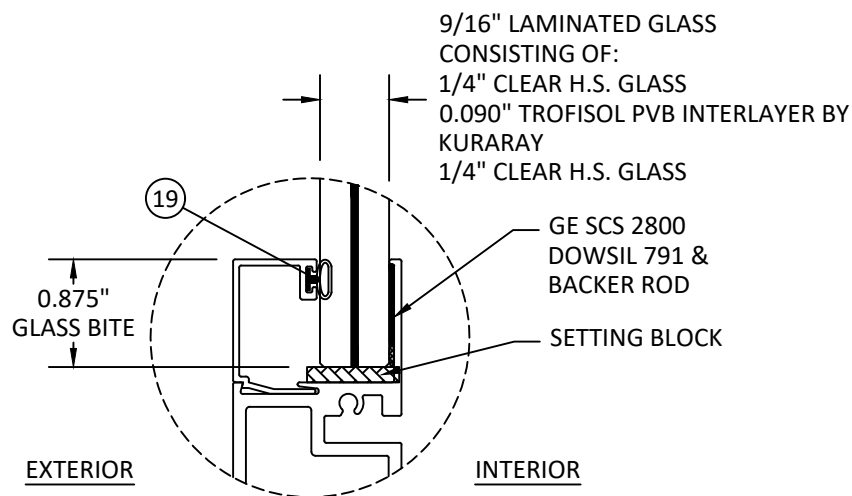
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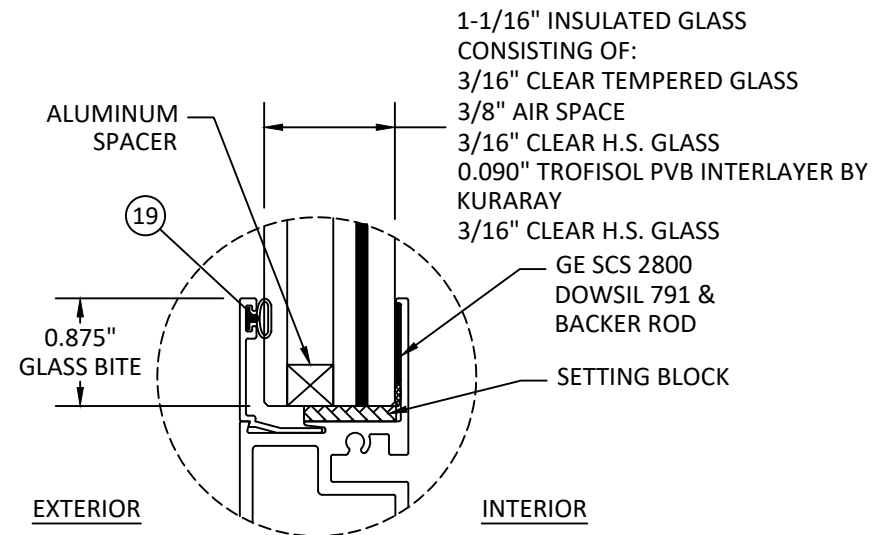
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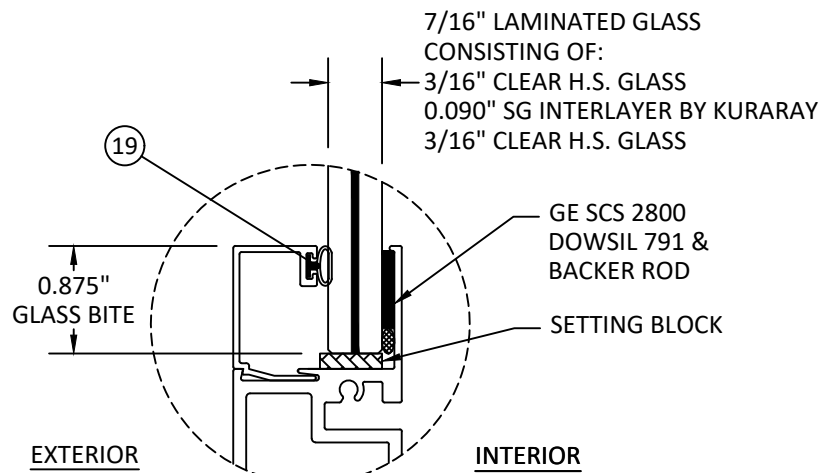
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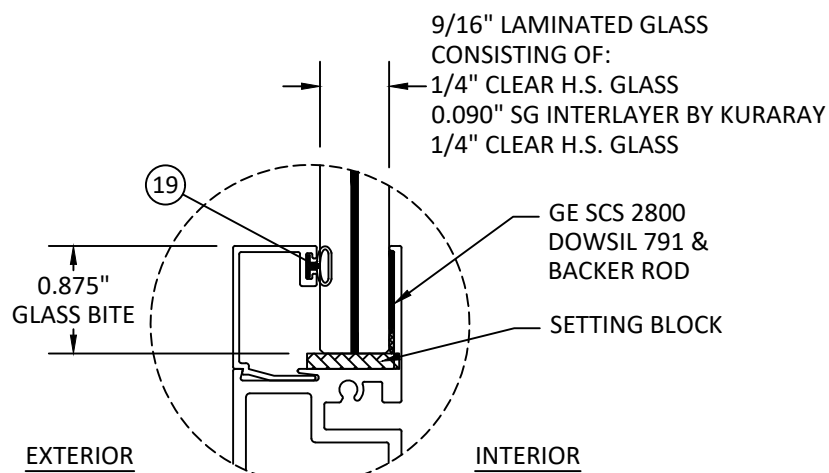
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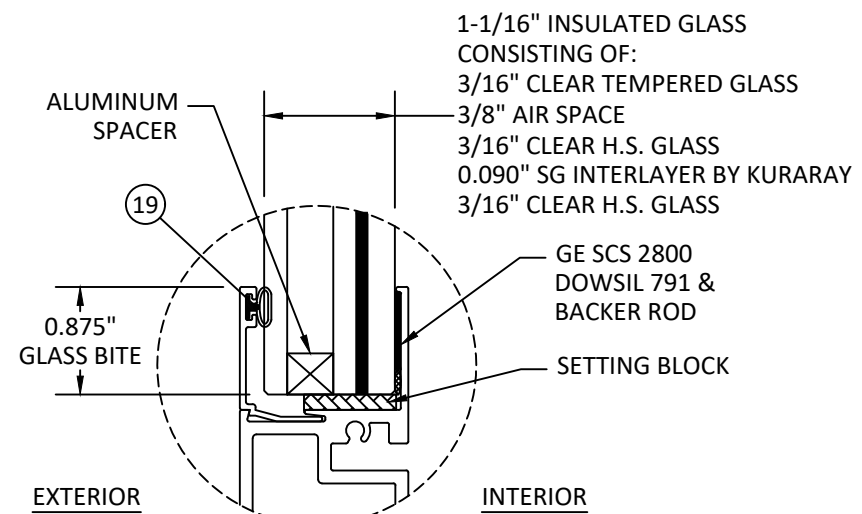
GLAZING DETAIL G5



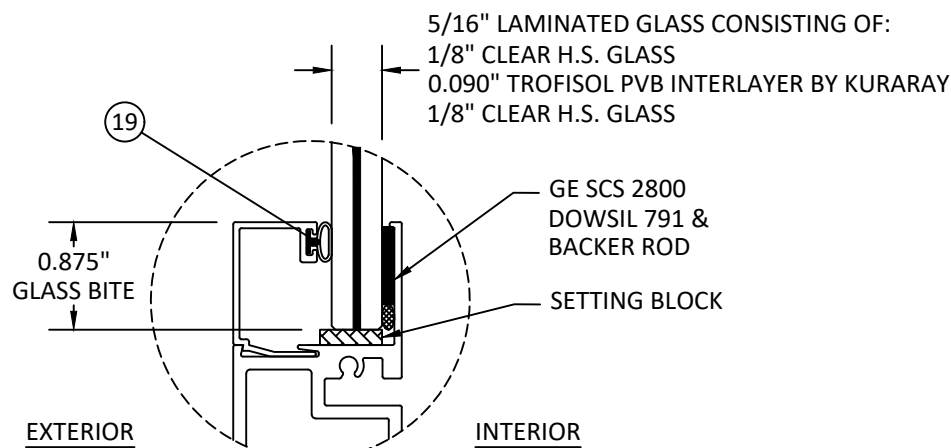
GLAZING DETAIL G2



GLAZING DETAIL G4



GLAZING DETAIL G6



GLAZING DETAIL G7

GLAZING NOTES:

1. GLASS TYPE AND THICKNESS SHALL COMPLY 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.
2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
3. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
4. D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN GLASS CHARTS.



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GLAZING DETAILS

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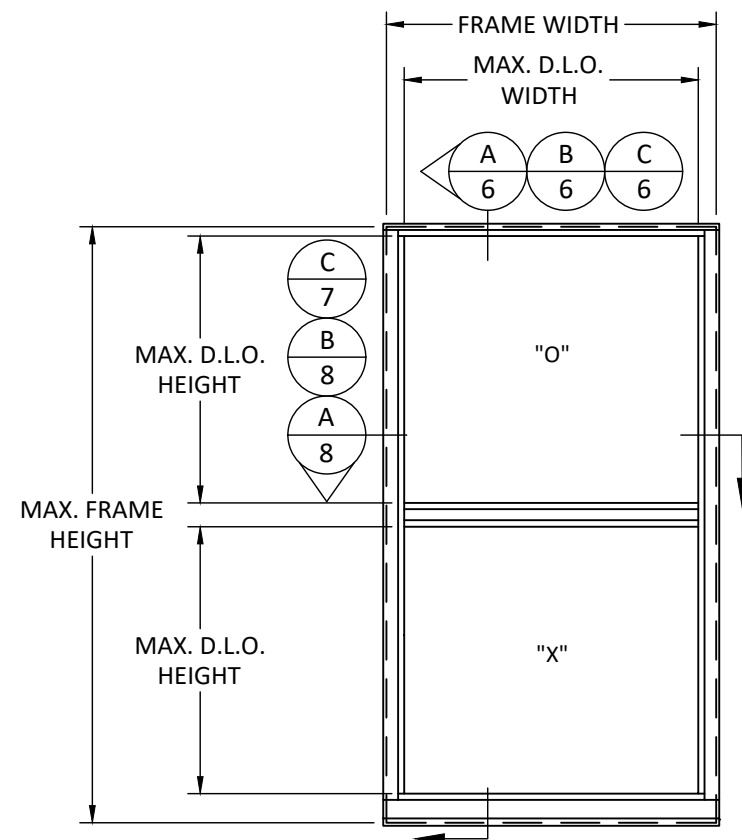
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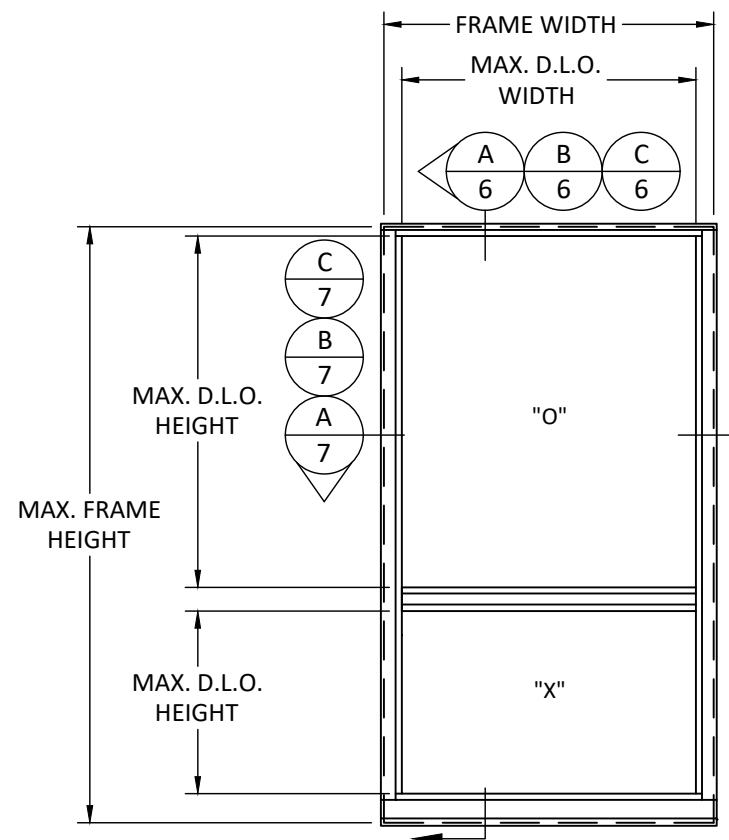
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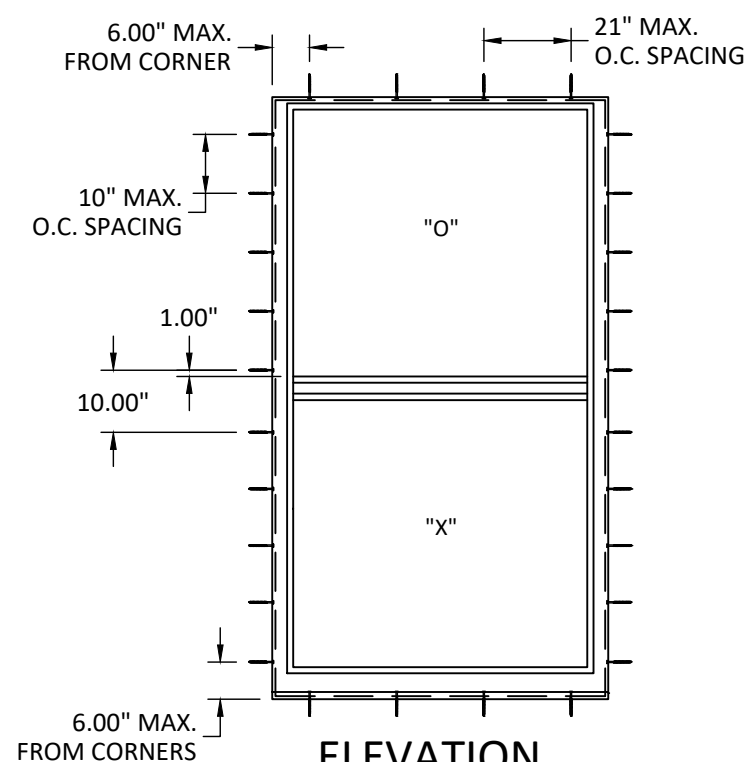
ELEVATION

SINGLE HUNG WINDOW - EQUAL LITES



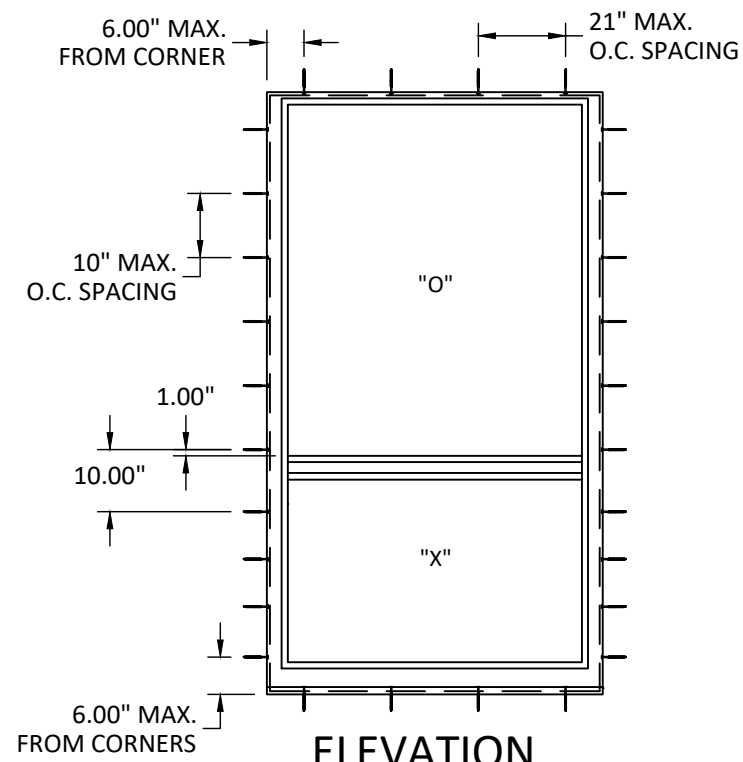
ELEVATION

SINGLE HUNG WINDOW - ORIEL



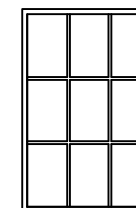
ELEVATION

SINGLE HUNG WINDOW - EQUAL LITES



ELEVATION

SINGLE HUNG WINDOW - ORIEL



**SIMULATED DIVIDED LITE
ALSO QUALIFIED**



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ELEVATIONS &
ANCHOR LAYOUTS

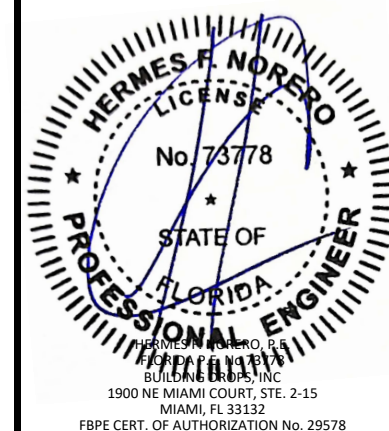
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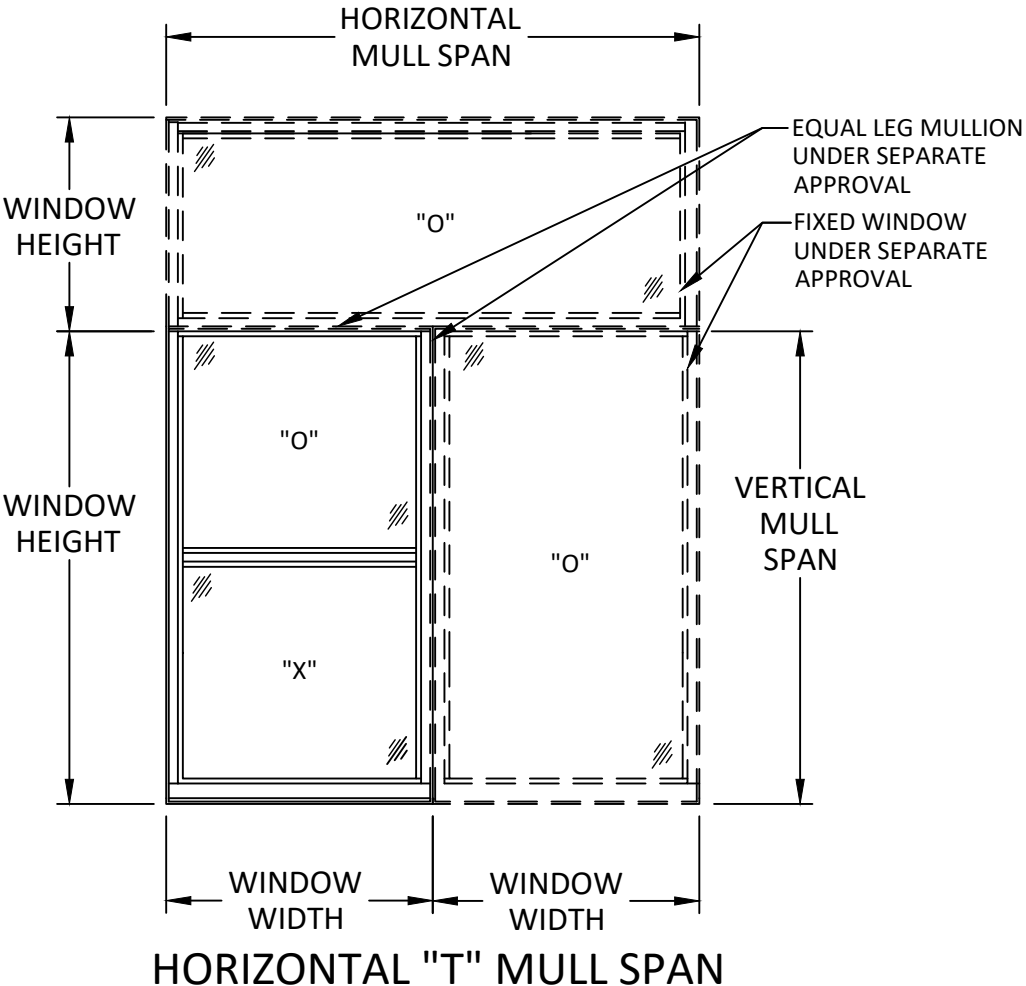
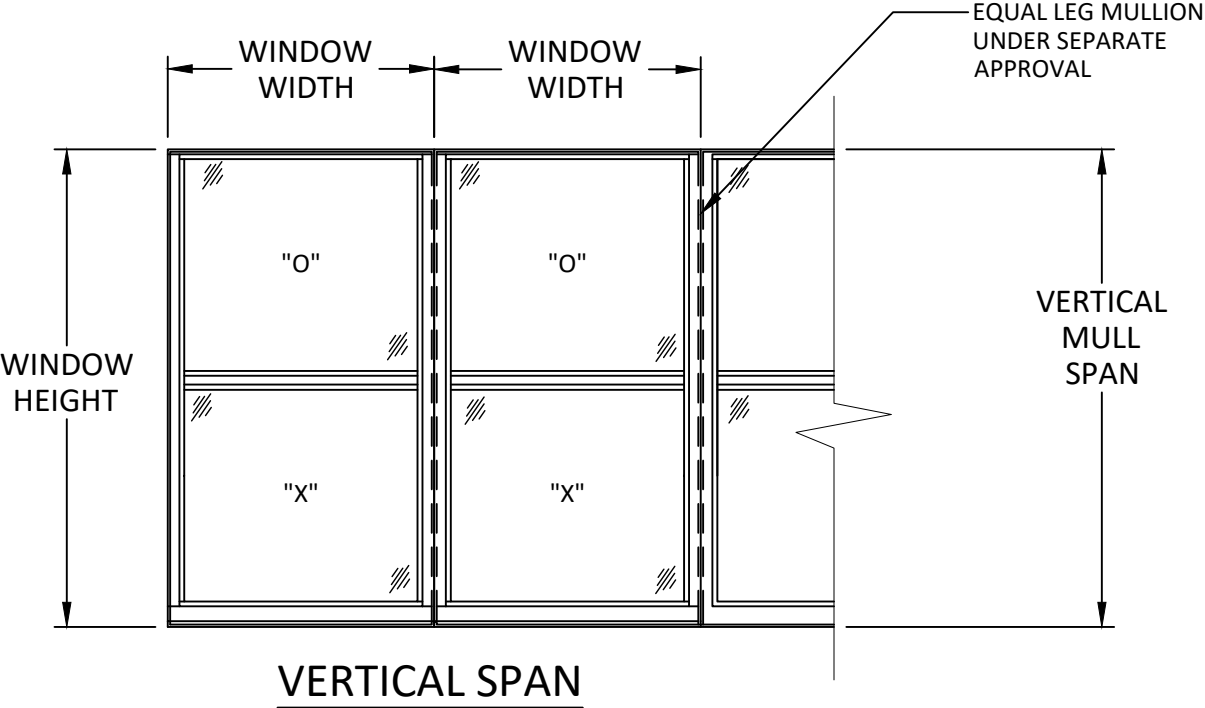
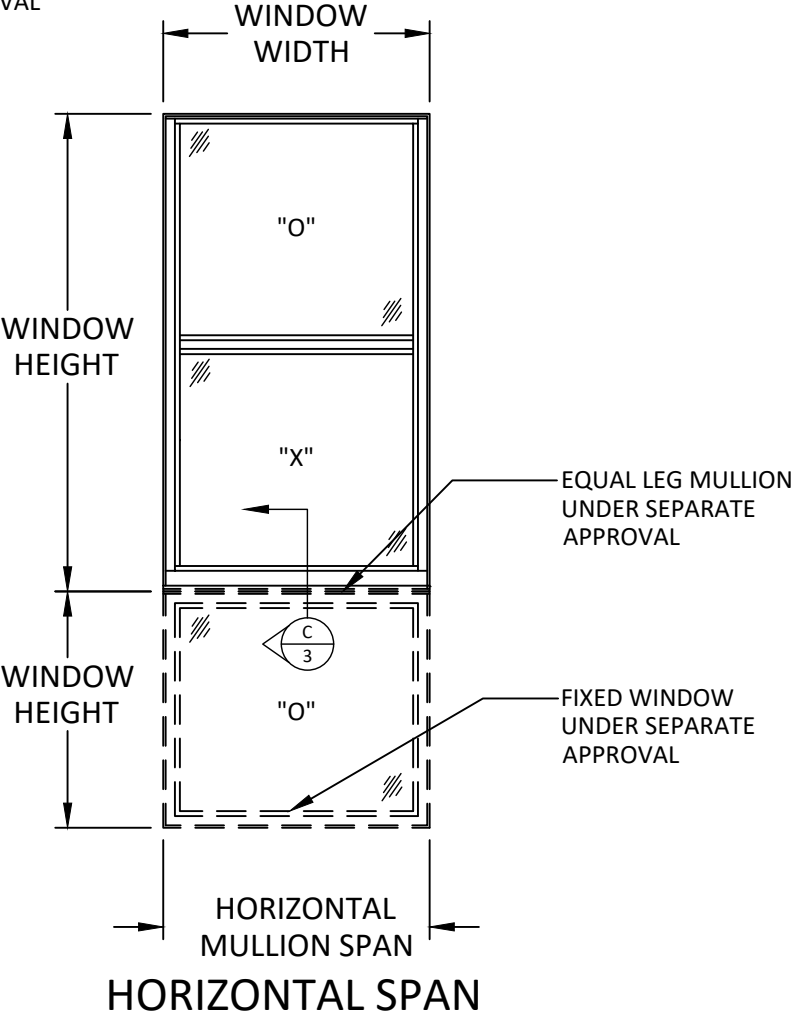
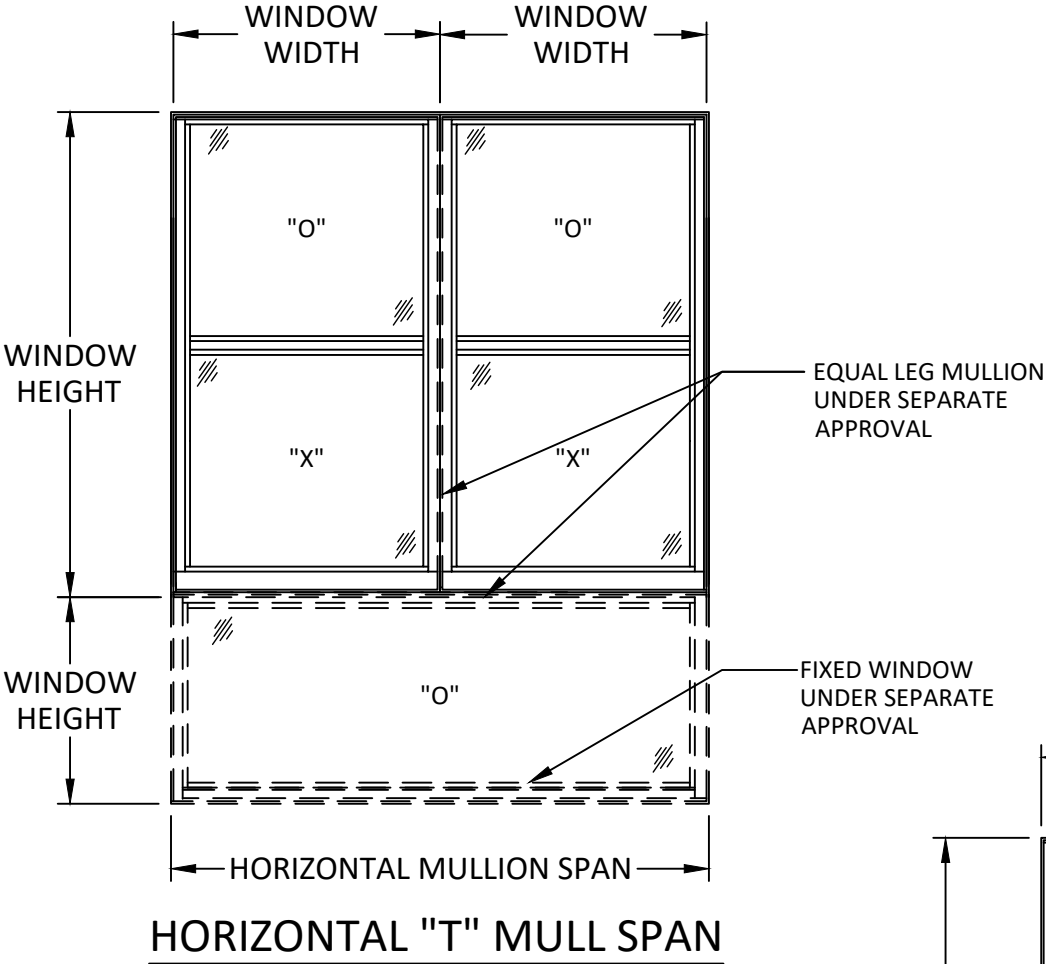
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APPROVED CONFIGURATIONS



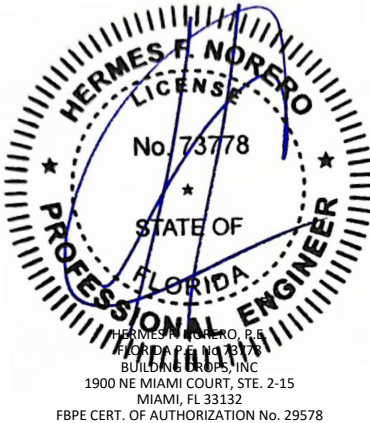
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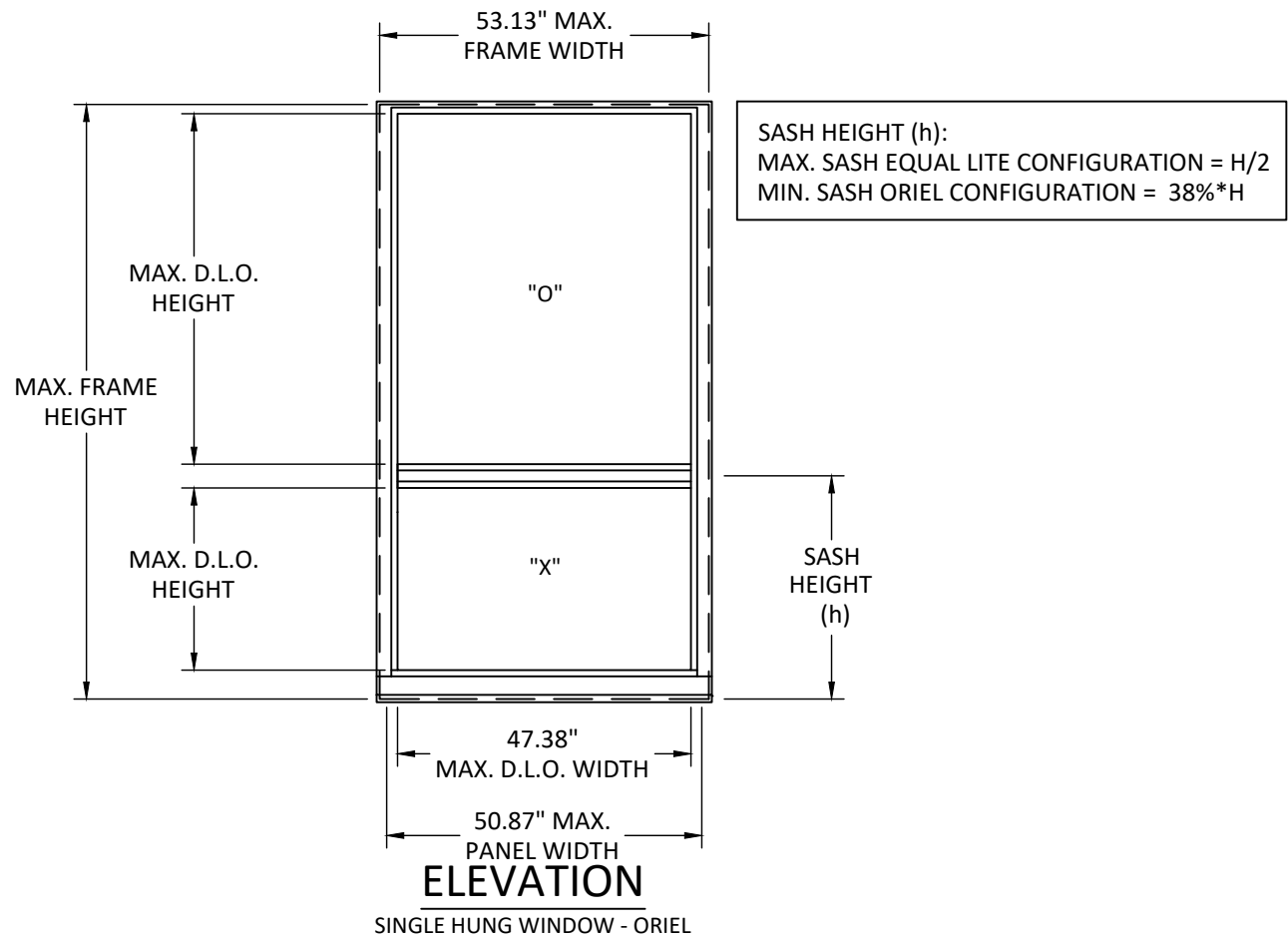
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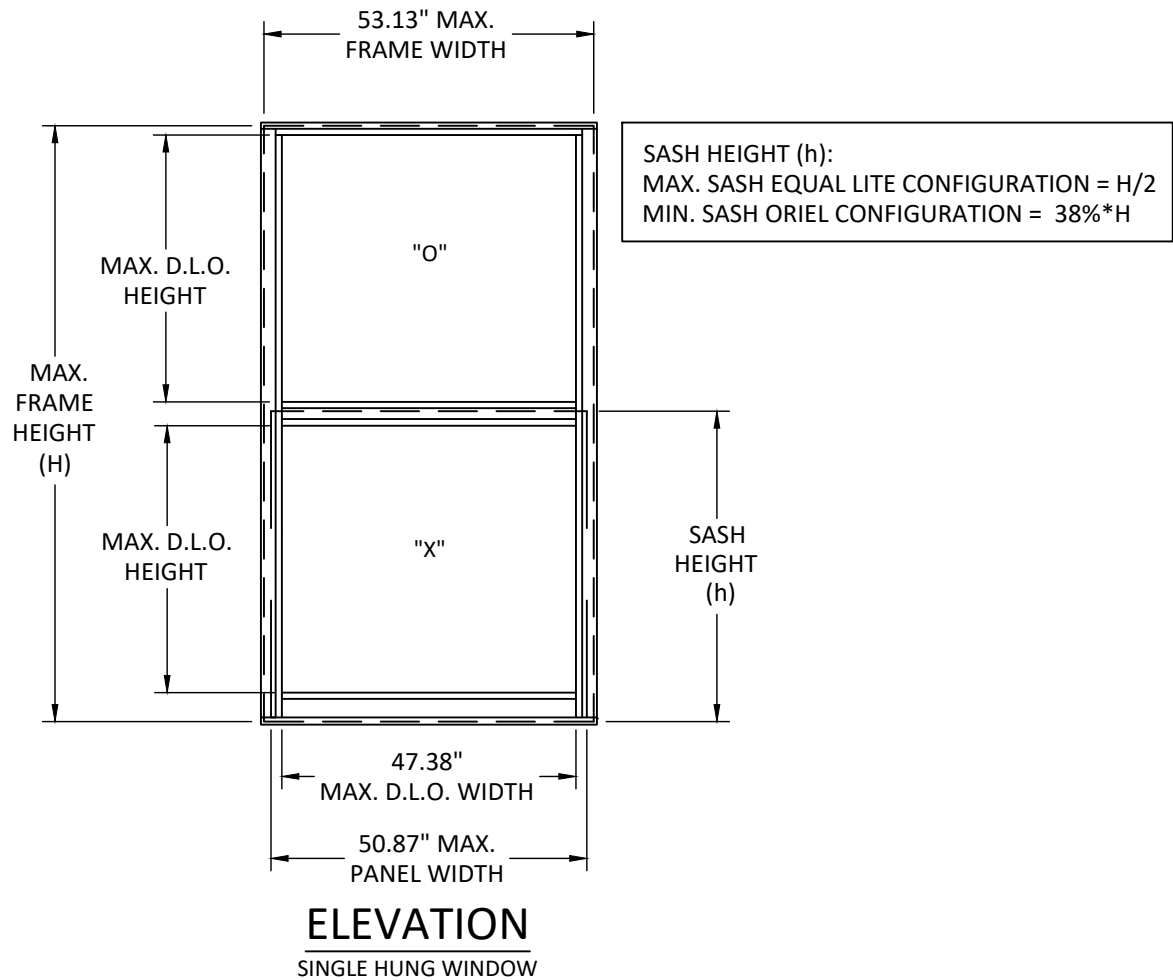


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SINGLE HUNG WINDOW - ORIEL



SINGLE HUNG WINDOW

DESIGN PRESSURE (PSF)				
WINDOW DIMENSIONS		GLASS CONFIGURATION		
WIDTH	HEIGHT	G1, G3 & G5	G2, G4 & G6	G7
24	30	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	36	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	42	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	48	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	54	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	60	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	63	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	70.0
42		120.0	140.0	70.0
48		120.0	140.0	70.0
53.125		120.0	140.0	70.0
24	66	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	66.8
42		120.0	140.0	66.8
48		120.0	140.0	66.8
53.125		120.0	140.0	-

DESIGN PRESSURE (PSF)				
WINDOW DIMENSIONS		GLASS CONFIGURATION		
WIDTH	HEIGHT	G1, G3 & G5	G2, G4 & G6	G7
24	72	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	61.3
42		120.0	140.0	61.3
48		120.0	140.0	-
53.125		120.0	140.0	-
24	78	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	61.3
42		120.0	140.0	56.5
48		120.0	140.0	-
53.125		120.0	140.0	-
24	84	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	61.3
42		120.0	140.0	-
48		120.0	140.0	-
53.125		120.0	140.0	-
24	90	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	61.3
42		120.0	140.0	-
48		120.0	140.0	-
53.125		120.0	140.0	-
24	96	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	-
42		120.0	140.0	-
48		120.0	140.0	-
53.125		120.0	140.0	-
24	102	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	-
42		120.0	140.0	-
48		118.0	137.0	-
24	108	120.0	140.0	70.0
30		120.0	140.0	70.0
36		120.0	140.0	-
42	114	120.0	140.0	-
24		120.0	140.0	70.0
30		120.0	140.0	-
36	120	120.0	140.0	-
24		120.0	140.0	-



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WINDOW DESIGN PRESSURES

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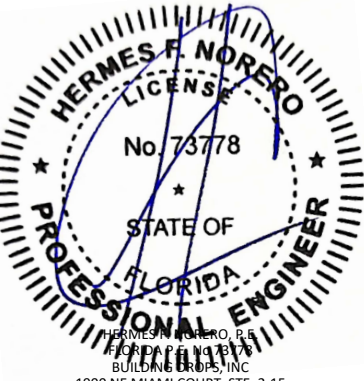
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BUILDING DROPS, INC.
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FBPE CERT. OF AUTHORIZATION No. 29578

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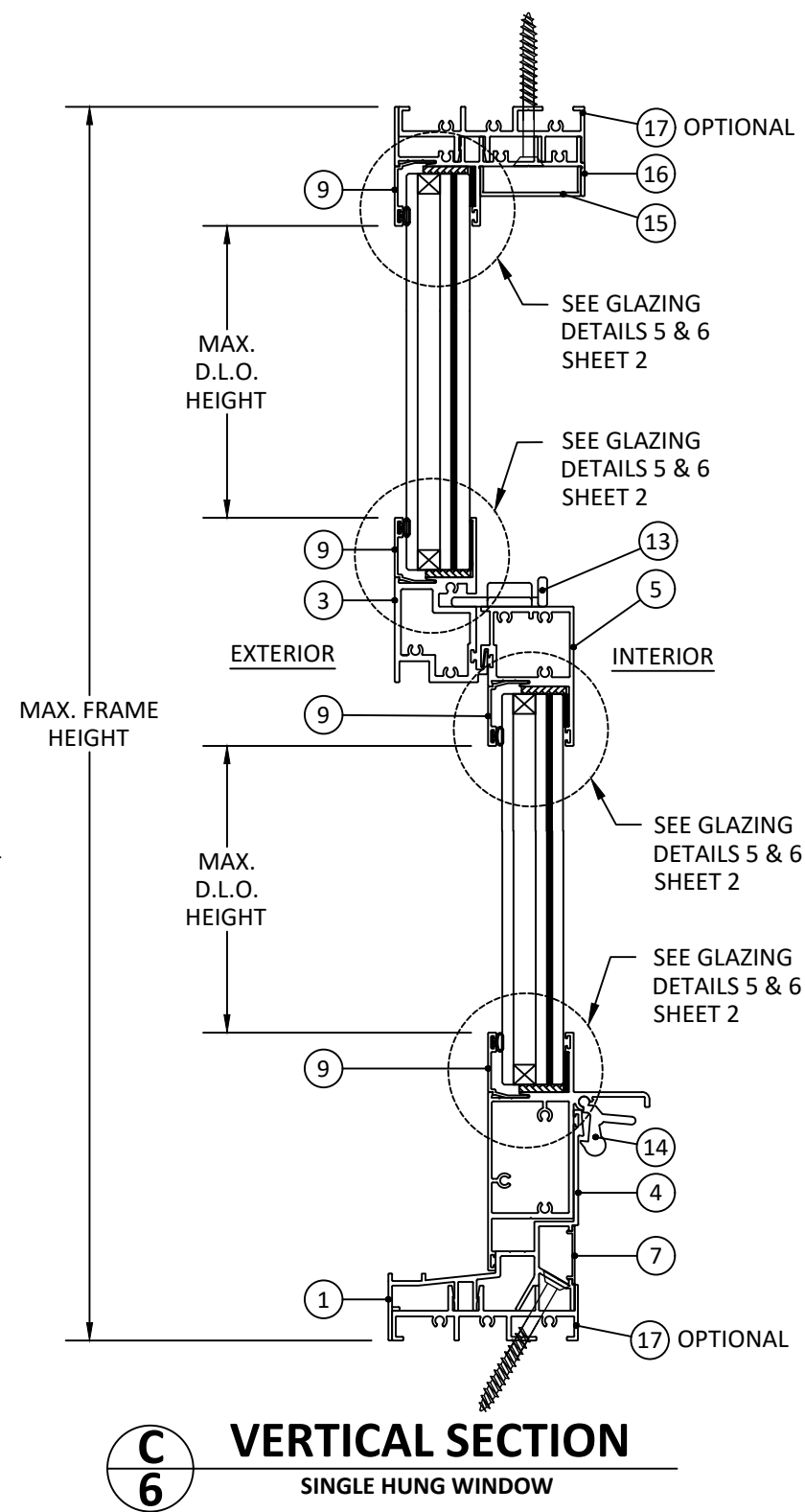
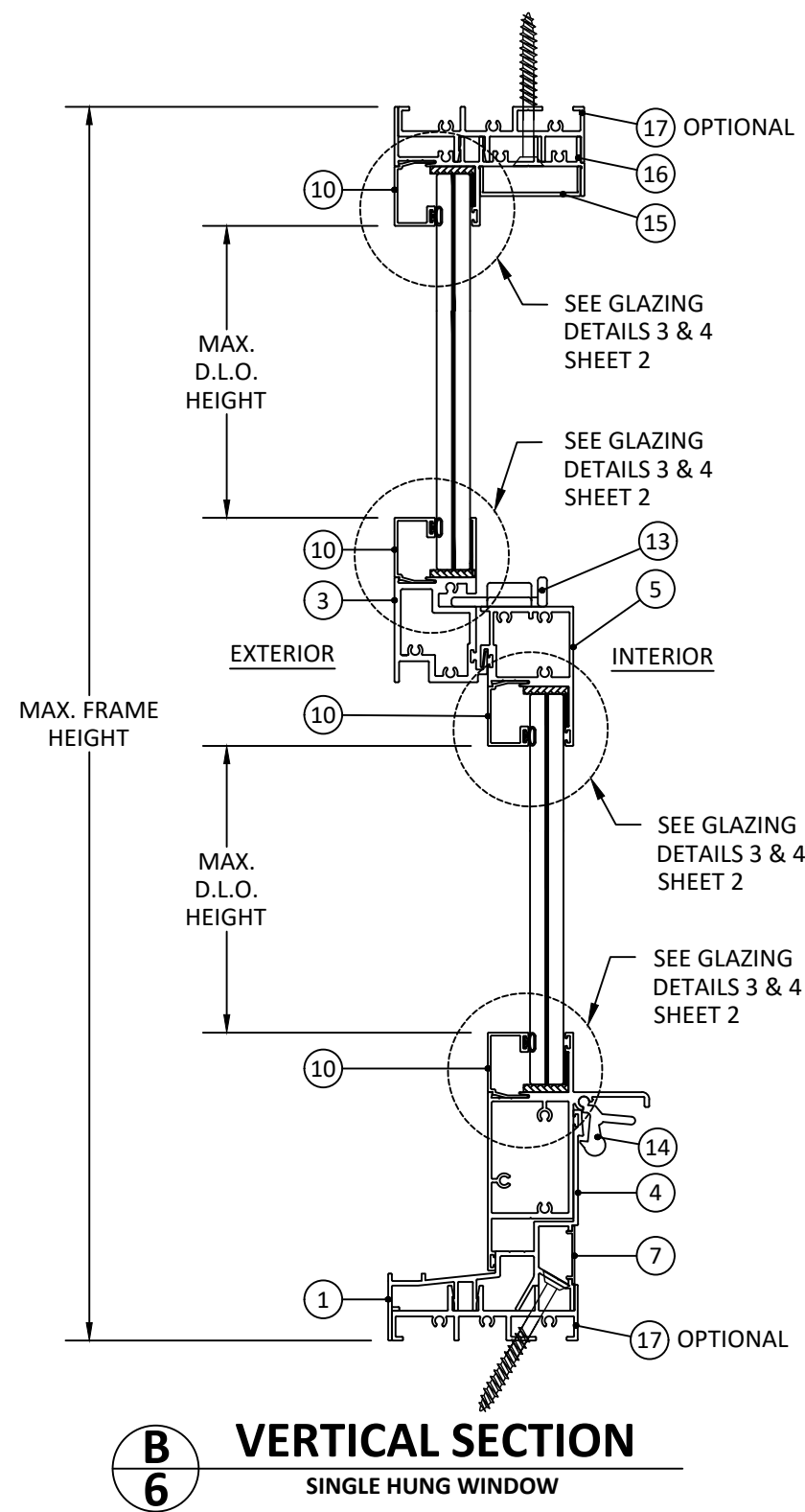
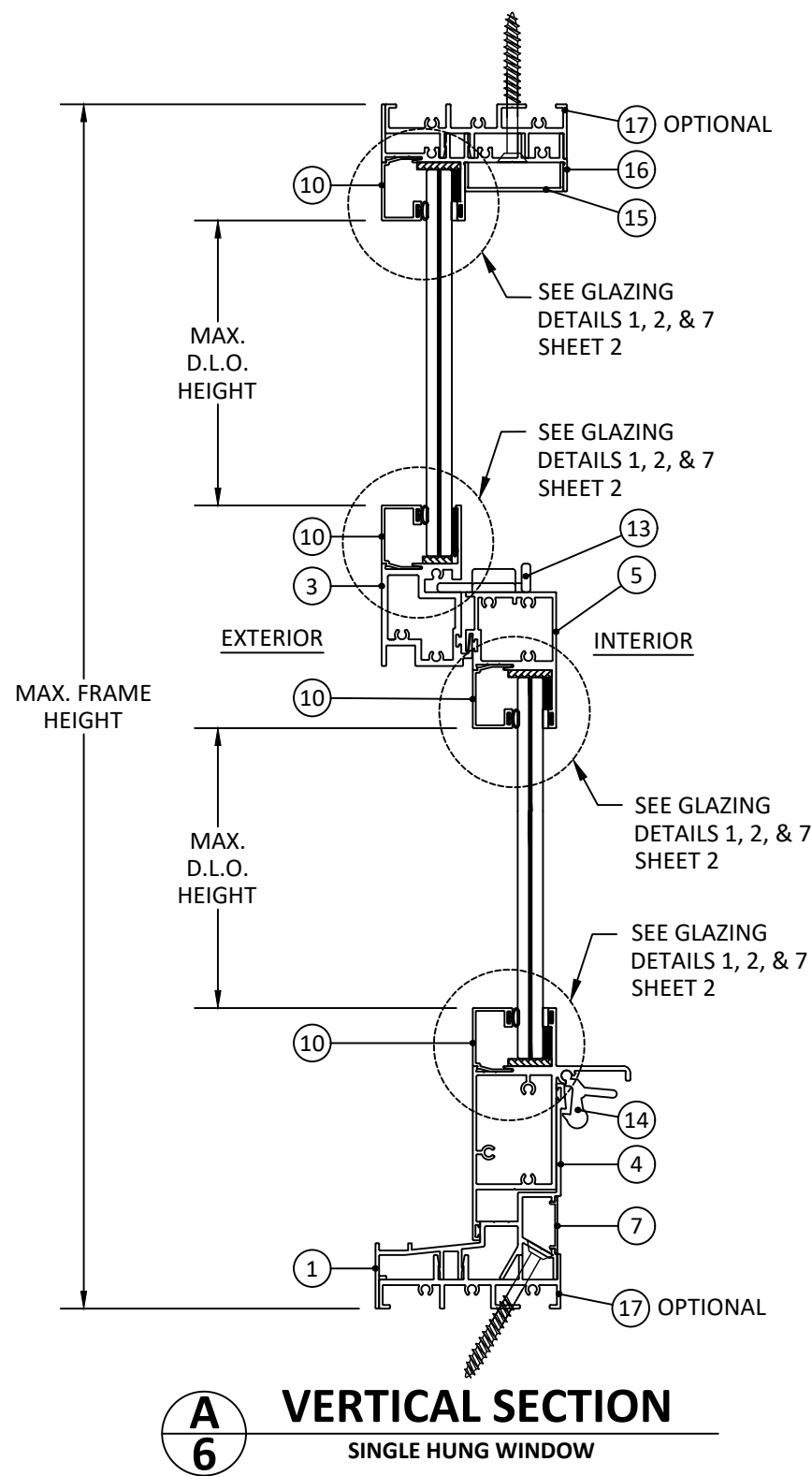
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TITLE: 200 SERIES SINGLE HUNG WINDOW (IMPACT) (HVHZ) VERTICAL SECTIONS

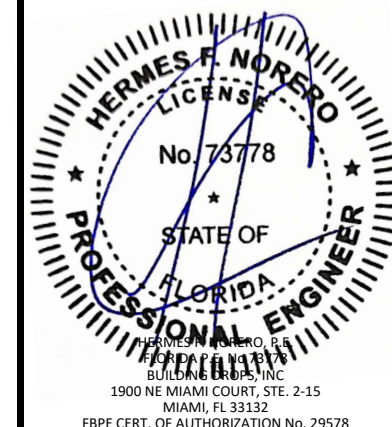
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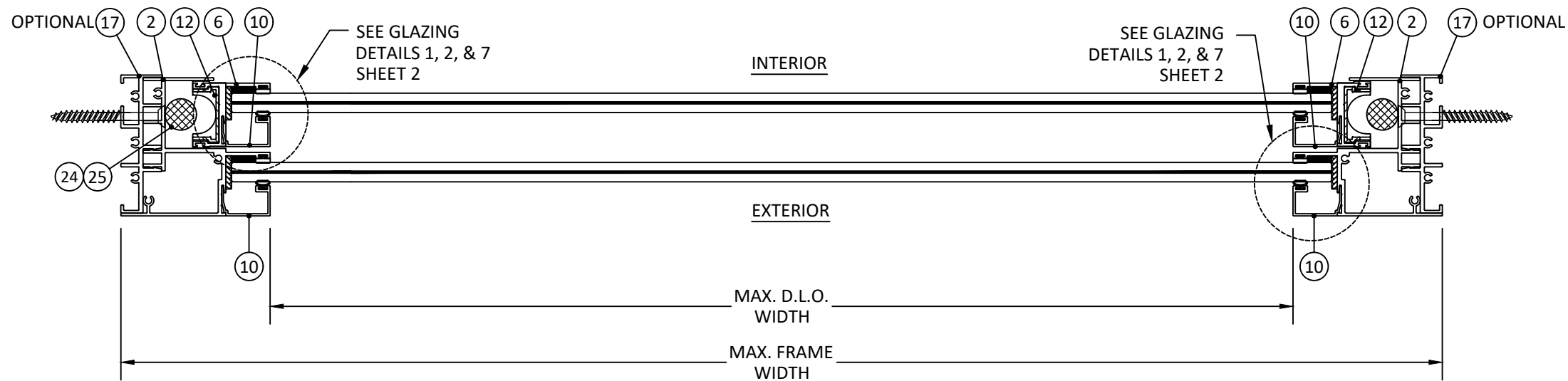
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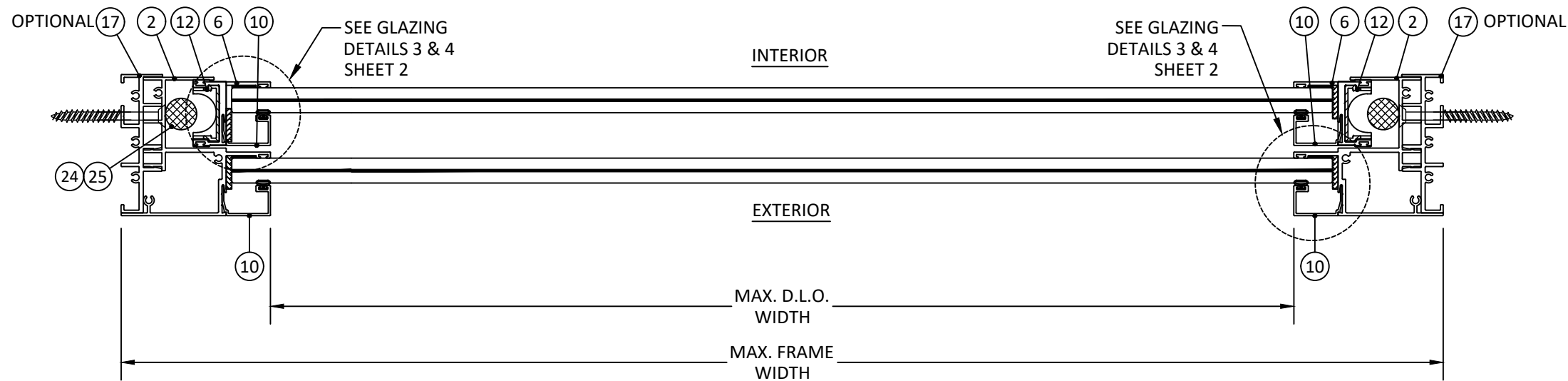
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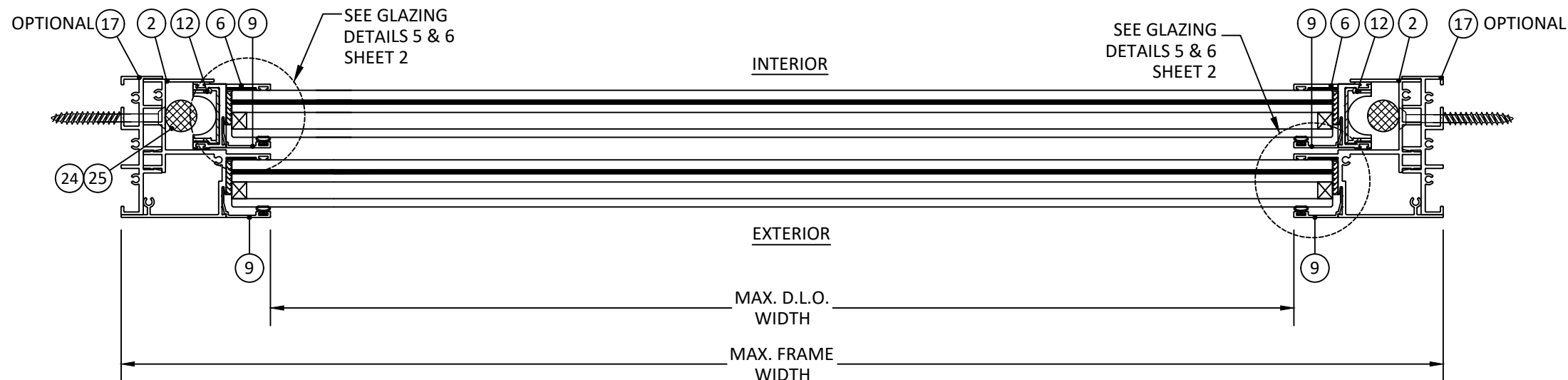
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A
7 **HORIZONTAL SECTION**
SINGLE HUNG WINDOW



B
7 **HORIZONTAL SECTION**
SINGLE HUNG WINDOW



C
7 **HORIZONTAL SECTION**
SINGLE HUNG WINDOW



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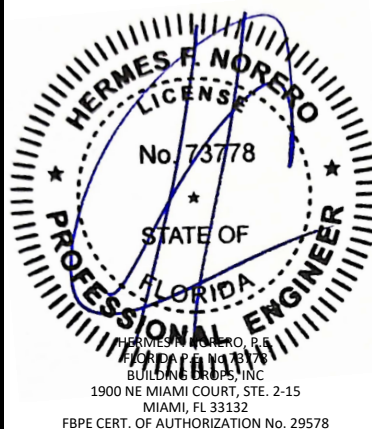
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HORIZONTAL SECTIONS

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REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
NEW GLAZING OPTION	SH	01.13.25
PROFILE UPDATE	SH	10.13.25

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FL#: **FL31550**

DATE: **10.01.2020**

DWG. BY: **JA** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **EC1024**

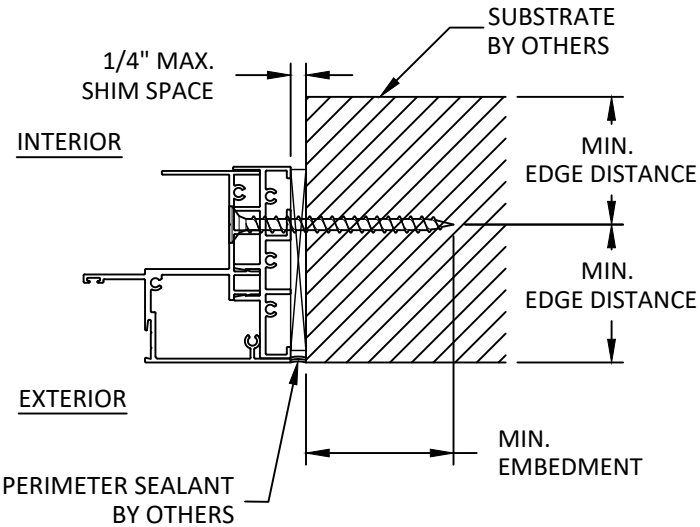
SHEET:

7

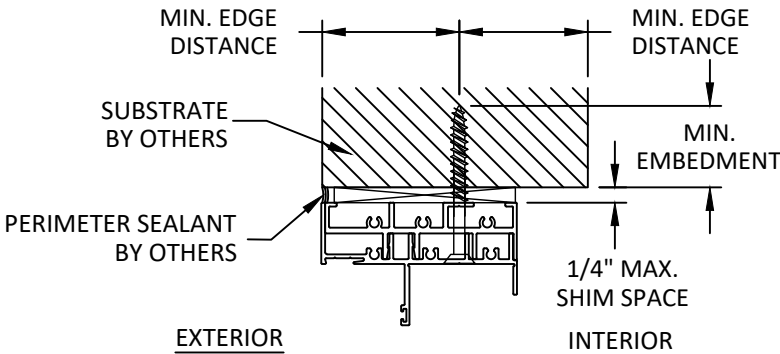
OF 9

INSTALLATION NOTES:

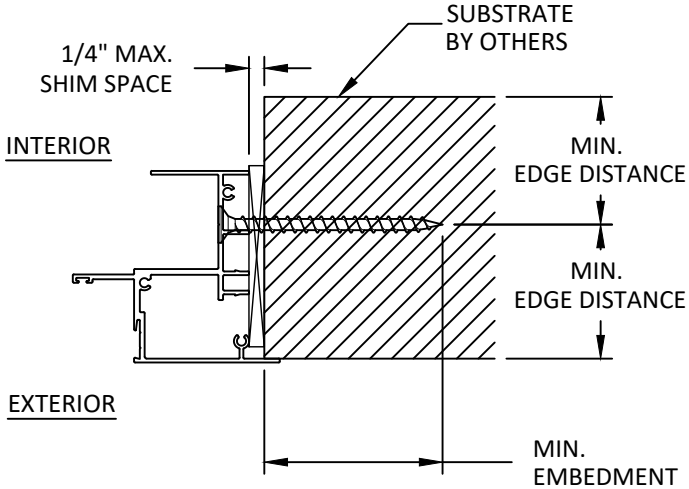
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH THE DEPICTED 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.



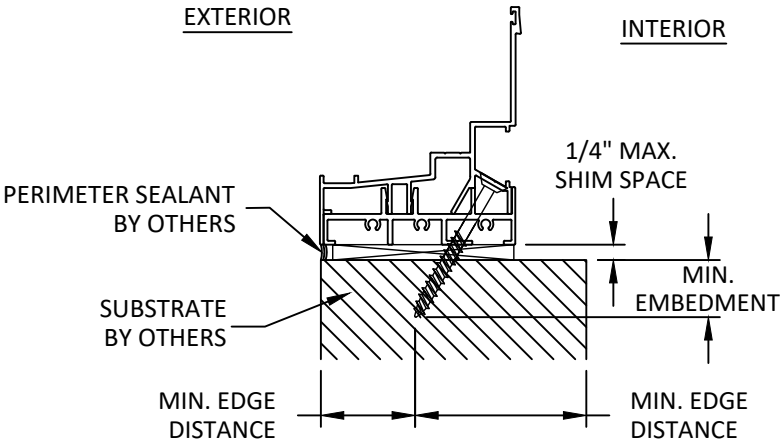
A
8 **HORIZONTAL SECTION**
THROUGH FRAME (JAMB) - WITH EQUAL LEG



C
8 **VERTICAL SECTION**
THROUGH FRAME (HEAD) - WITH EQUAL LEG
W/O EQUAL LEG SIMILAR



B
8 **HORIZONTAL SECTION**
THROUGH FRAME (JAMB) - WITHOUT UNEQUAL LEG



D
8 **VERTICAL SECTION**
THROUGH FRAME (SILL) - WITH EQUAL LEG
W/O EQUAL LEG SIMILAR

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	#14 WOOD SCREW FLAT HEAD	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI	1/4" TEK SCREW FLAT HEAD	3 THREADS MIN PENETRATION BEYOND METAL	0.50"
	METAL: ALUMINUM MIN. 1/8" THICKNESS (MIN. 6063-T5)			
	CONCRETE: MIN. f'c=3000PSI	1/4" ITW TAPCON FLATHEAD	1.25"	2.00"
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI		1.00"	2.00"



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

TITLE: 200 SERIES SINGLE HUNG
WINDOW
(IMPACT) (HVHZ)
INSTALLATION NOTES,
ANCHOR DETAILS &
ANCHOR SCHEDULE

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
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DATE: **10.01.2020**

DWG. BY: **JA** CHK. BY: **HFN**

SCALE: **NTS**

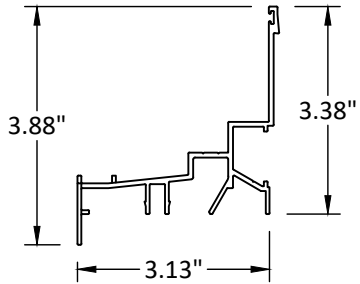
DWG. #: **ECI024**

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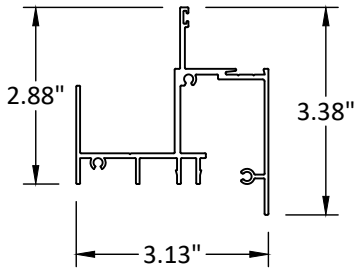
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c:\users\sebastianhereros\building drops, inc\building drops, inc\projects\eurocraft industries inc\fbc-25-0956\eci024.dwg 10/13/2025 1:16 PM

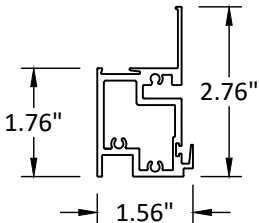
BILL OF MATERIALS			
ITEM	PART No.	DESCRIPTION	MANUFACTURER
1	200-01	SILL	EUROCRAFT INDUSTRIES
2	200-02	JAMB	EUROCRAFT INDUSTRIES
3	200-03	MEETING RAIL	EUROCRAFT INDUSTRIES
4	200-04	SASH BOTTOM RAIL	EUROCRAFT INDUSTRIES
5	200-05	SASH TOP RAIL	EUROCRAFT INDUSTRIES
6	200-06	SASH STILE	EUROCRAFT INDUSTRIES
7	200-09	ANCHOR SILL COVER	EUROCRAFT INDUSTRIES
8	200-08	SASH STOP	EUROCRAFT INDUSTRIES
9	100-02	GLAZING IG	EUROCRAFT INDUSTRIES
10	100-03	GLAZING LAMI	EUROCRAFT INDUSTRIES
11	100-06	EQUAL LEG ADAPTER	EUROCRAFT INDUSTRIES
12	TP-200-EC	SASH TOP GUIDE	-
13	SL 203	PD 200 SERIES ALUMINUM SASH LOCK	SULLIVAN & ASSOCIATES
14	LL-900	ALUMINUM LIFT LATCH	SULLIVAN & ASSOCIATES
15	100-04	FRAME COVER	EUROCRAFT INDUSTRIES
16	100-01	FRAME HEAD	EUROCRAFT INDUSTRIES
17	100-05	EQUAL LEG	EUROCRAFT INDUSTRIES
18	-	-	-
19	MPI-83010/E-T045146E	GLAZING BEAD GASKET (TPV, EPDM)	-
20	E-B027300E	SETTING BLOCK (TPV, EPDM)	-
21	-	SEALANT - DOWSIL 791	DOW
22	-	SEALANT - GE SCS 2800	GENERAL ELECTRIC
23	-	BALANCE ULTRA LIFT .670 - SASH WEIGHTS RANGING FROM 10 TO 100 LBS.	CALDWELL
24	-	BALANCE ULTRA LIFT .750 - SASH WEIGHTS RANGING FROM 81 TO 130 LBS.	CALDWELL
25	-	ACRYL-R / PLASTIC RUBBER GASKET	-



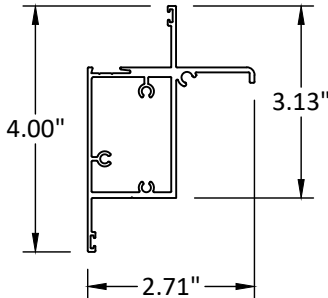
1 SILL



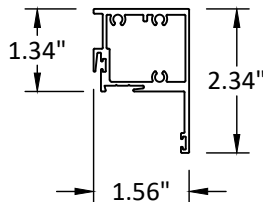
2 JAMB



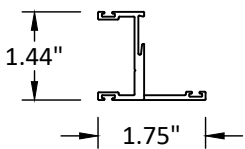
3 MEETING RAIL



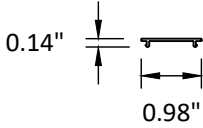
4 SASH BOTTOM RAIL



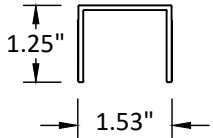
5 SASH TOP RAIL



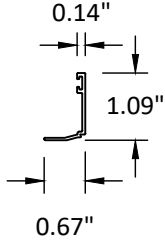
6 SASH STILE



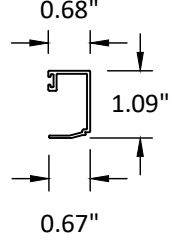
7 ANCHOR SILL COVER



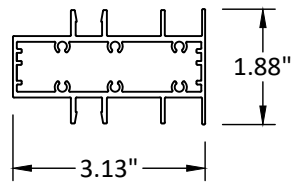
8 SASH STOP



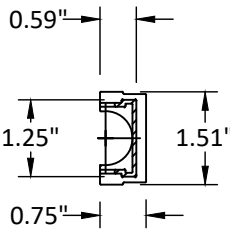
9 GLAZING IG



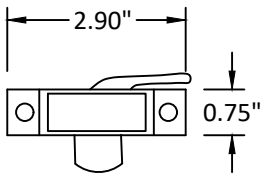
10 GLAZING LAMI



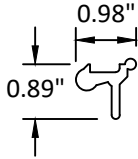
11 EQUAL LEG ADAPTER



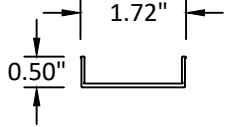
12 SASH TOP GUIDE



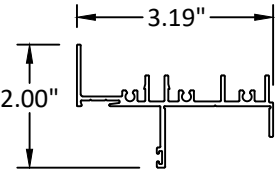
13 SASH LOCK



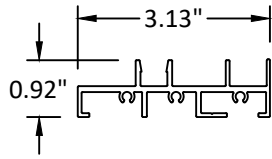
14 LIFT LATCH - SASH



15 FRAME COVER



16 FRAME HEAD



17 EQUAL LEG



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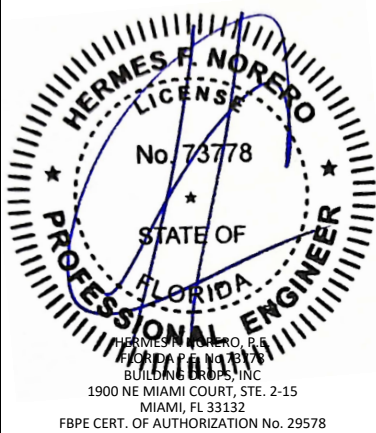
TITLE: 200 SERIES SINGLE HUNG WINDOW (IMPACT) (HVHZ) BILL OF MATERIALS & COMPONENTS

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DWG. BY:	JA
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	ECI024

SHEET: 9