

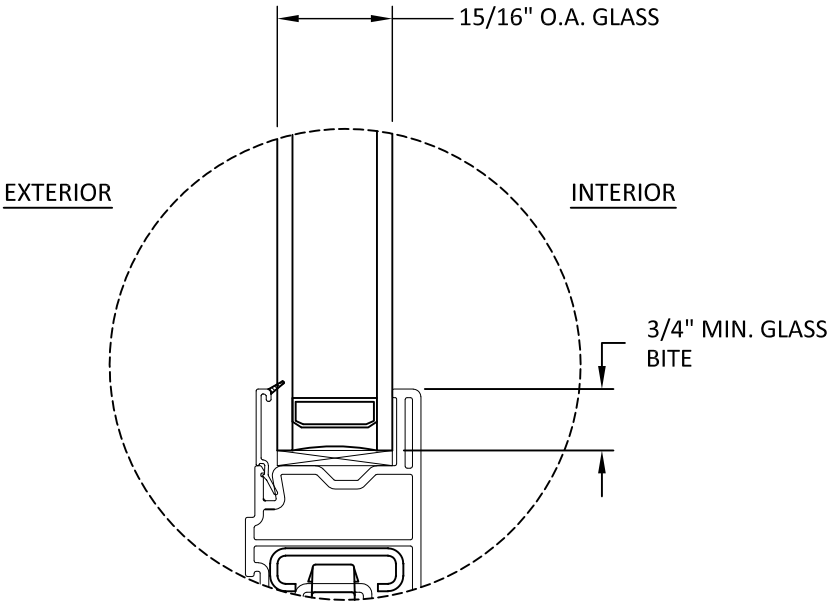
c:\users\jvanhata\building_drops, inc\building_drops landing - common\projects\viwinco windows & doors\the-26-0576.1 - ov3sl & ov2sl horizontal sliding window\dwgs\vwco01.dwg 8/13/2026 9:42 PM

VIWINCO

SIGNATURE SERIES HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), **EXCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - AAMA/WDMA/CSA 101/I.S.2/A440 - 22
- 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.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- DOOR FRAME MATERIAL: uPVC
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
 - X: OPERABLE PANEL
 - O: FIXED PANEL



GLAZING DETAIL 1

GLAZING NOTES:

- GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS. PER THE FBC 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 SHOWN HEREIN.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES & GLAZING DETAIL
2	2-PANEL ELEVATION & DESIGN PRESSURE TABLE
3	2-PANEL ELEVATION & DESIGN PRESSURE TABLE
4	3-PANEL ELEVATION & DESIGN PRESSURE TABLE
5	ANCHOR LAYOUTS
6	ANCHOR LAYOUTS
7	ANCHOR LAYOUTS
8	VERTICAL SECTIONS
9	HORIZONTAL SECTIONS
10	INSTALLATION NOTES & ANCHOR DETAILS

DESIGN PRESSURE RATING (PSF)				
CONFIGURATION	GLASS TYPE	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE
xx, ox, xo	G1	SEE SHEET 2	SEE SHEET 2	SEE SHEET 2
ox, xo	G1	SEE SHEET 3	SEE SHEET 3	SEE SHEET 3
xox	G1	SEE SHEET 4	SEE SHEET 4	SEE SHEET 4



851 HEMLOCK ROAD
MORGANTOWN, PA 19543
PH: (610) 286-8168

TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)(NON-IMPACT)

GENERAL NOTES & GLAZING DETAIL

PREPARED BY: BUILDING DROPS, INC.

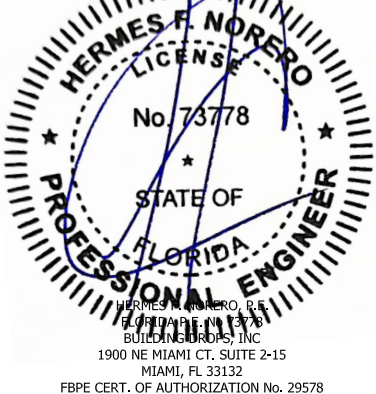
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 999-8478
FAX: (954) 744-4738
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REMARKS	BY	DATE

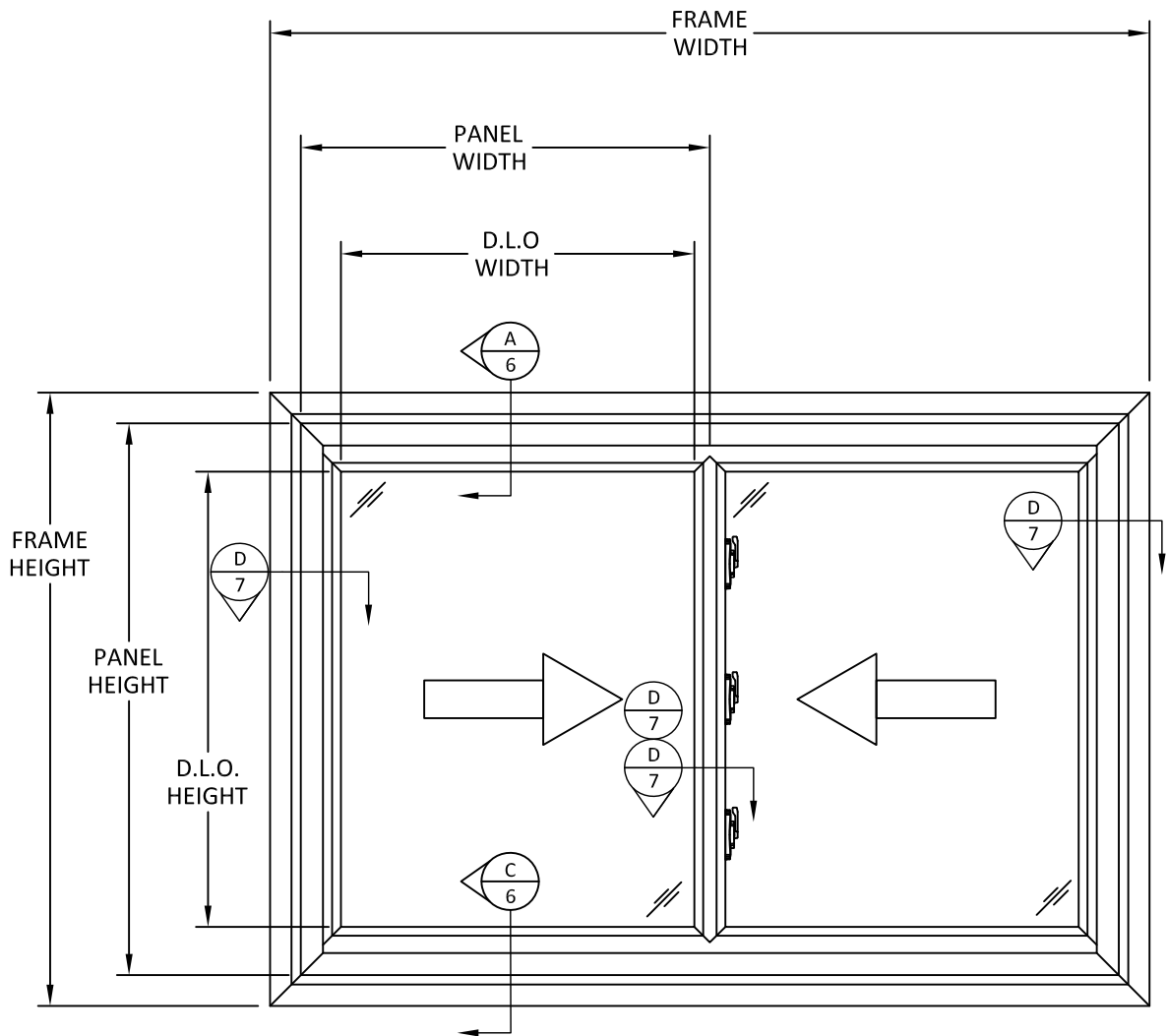
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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.13 16:57:47 -03'00'



FL #:	
FL48361	
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SCALE: NTS	
DWG. #: VWC001	
SHEET:	REV.
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OF 10	

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ELEVATION
EQUAL AND UNEQUAL LITES
XX CONFIGURATION
XO, OX QUALIFIED

PANEL HEIGHT = FRAME HEIGHT - 5.50"

D.L.O. HEIGHT = PANEL HEIGHT - 3.75"
D.L.O. WIDTH = PANEL WIDTH - 3.5"

NOTE: AREA OF OPERABLE PANEL LIMITED
TO 14.95 SQ. FT.

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
36	24	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144	30	50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
186		50	50
192		50	50
198		50	50
36		50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
36	36	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
36	42	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
36	48	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
36	54	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
36	60	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72	64	50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
36	66	50	50
42		49	49
48		46	46
54		45	45
60		44	44
66		44	44
72	72	44	44
78		39	39
84		36	36
90		34	34
96		32	32
102		31	31
36	78	34	34
42		30	30
48		28	28
54		26	26
60		24	24
66		27	27
72	84	24	24
78		22	22
84		20	20
90		22	22
96		19	19
102		17	17
36	90	17	17
42		17	17
48		17	17
54		17	17
60		17	17
66		17	17



851 HEMLOCK ROAD
MORGANTOWN, PA 19543
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TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
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2-PANEL ELEVATION
& DESIGN PRESSURE TABLE

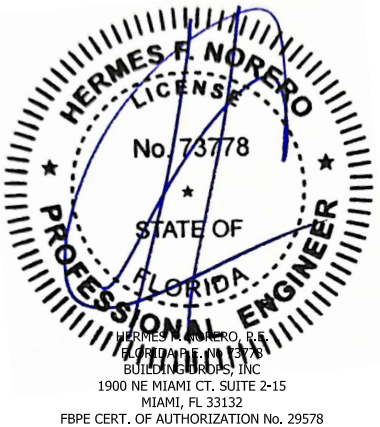
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FAX: (954) 744-4738
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REMARKS	BY	DATE

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FL48361

DATE: **07.13.2026**

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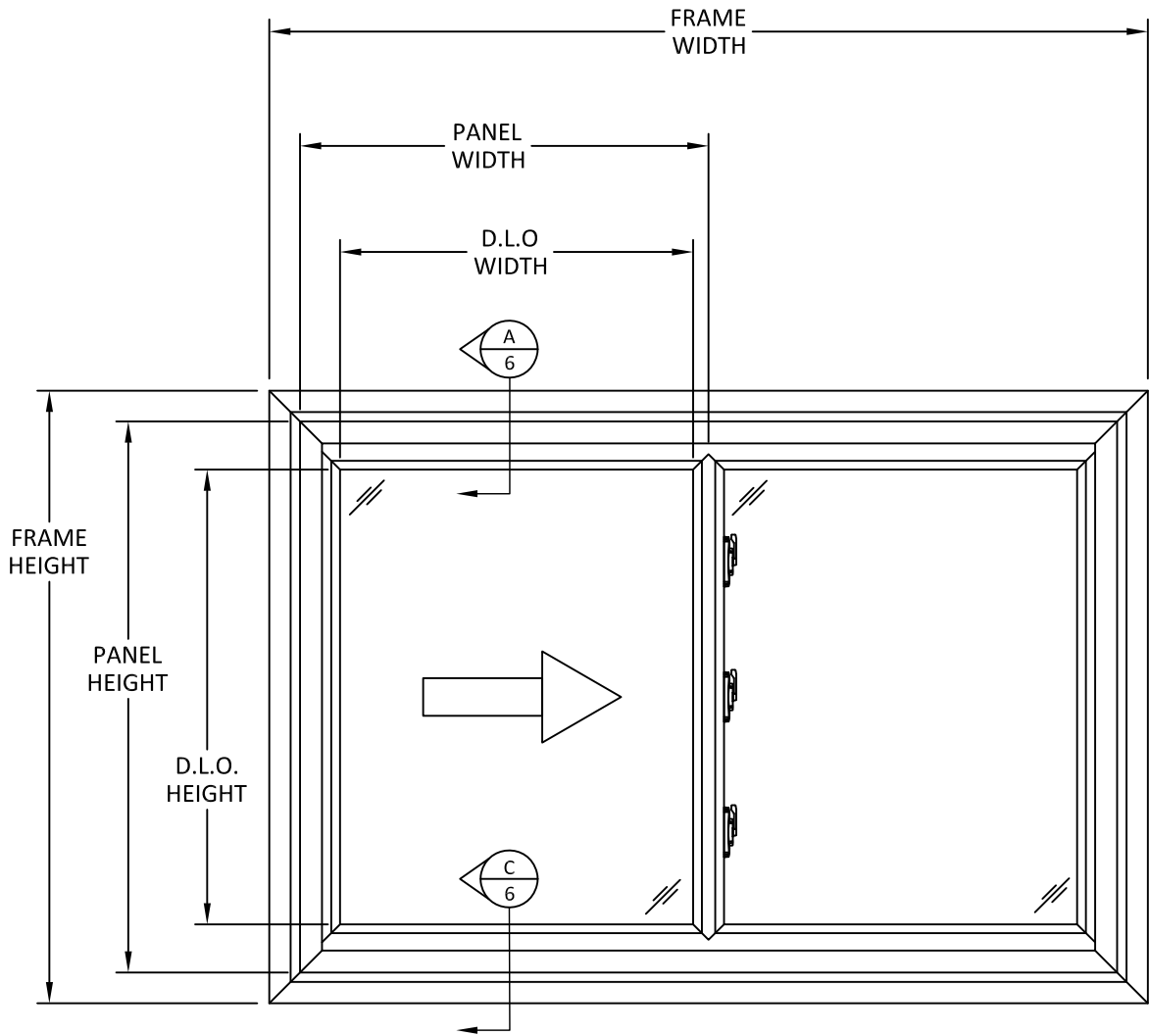
SCALE: **NTS**

DWG. #: **VWC001**

SHEET: **2** REV. **0**

OF 10

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ELEVATION
EQUAL AND UNEQUAL LITES
XO CONFIGURATION
OX QUALIFIED

PANEL HEIGHT = FRAME HEIGHT - 5.50"

D.L.O. HEIGHT = PANEL HEIGHT - 3.75"
D.L.O. WIDTH = PANEL WIDTH - 3.5"

NOTE: AREA OF OPERABLE PANEL LIMITED
TO 14.95 SQ. FT.

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
54	24	50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
186		50	50
192		50	50
198	30	50	50
204		50	50
210		50	50
216		50	50
222		50	50
228		50	50
234		50	50
240		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
186		50	50
192		50	50

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
36	36	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
36	42	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
36	48	50	50
42		50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
42	54	50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
42	60	50	50
48		50	50
54		50	50
60		50	50
66		50	50
72		50	50
78		50	50
84		50	50
90		50	50
96		50	50
42	64	50	50
48		50	50
54	66	49	49
60		46	46
66		45	45
72		44	44
78		44	44
84		44	44
42	72	44	44
48		39	39
54		36	36
60		34	34
66		32	32
72		31	31
78	78	31	31
84		34	34
90		30	30
96		28	28
102		26	26
108		24	24
42	84	23	23
48		23	23
54		27	27
60		24	24
66		22	22
72		20	20
78	90	19	19
84		18	18
90		22	22
96		19	19
102		17	17
108		16	16
42	96	15	15
48		18	18
54		16	16
60		18	18
66		16	16
72		15	15
42	102	18	18
48		16	16



851 HEMLOCK ROAD
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TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)(NON-IMPACT)

2-PANEL ELEVATION
& DESIGN PRESSURE TABLE

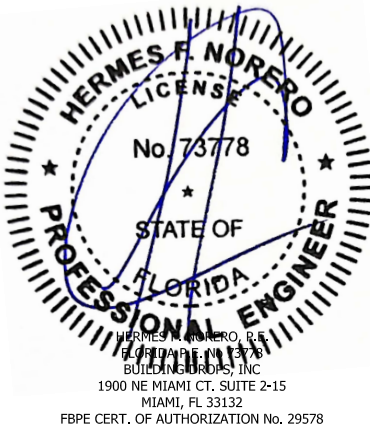
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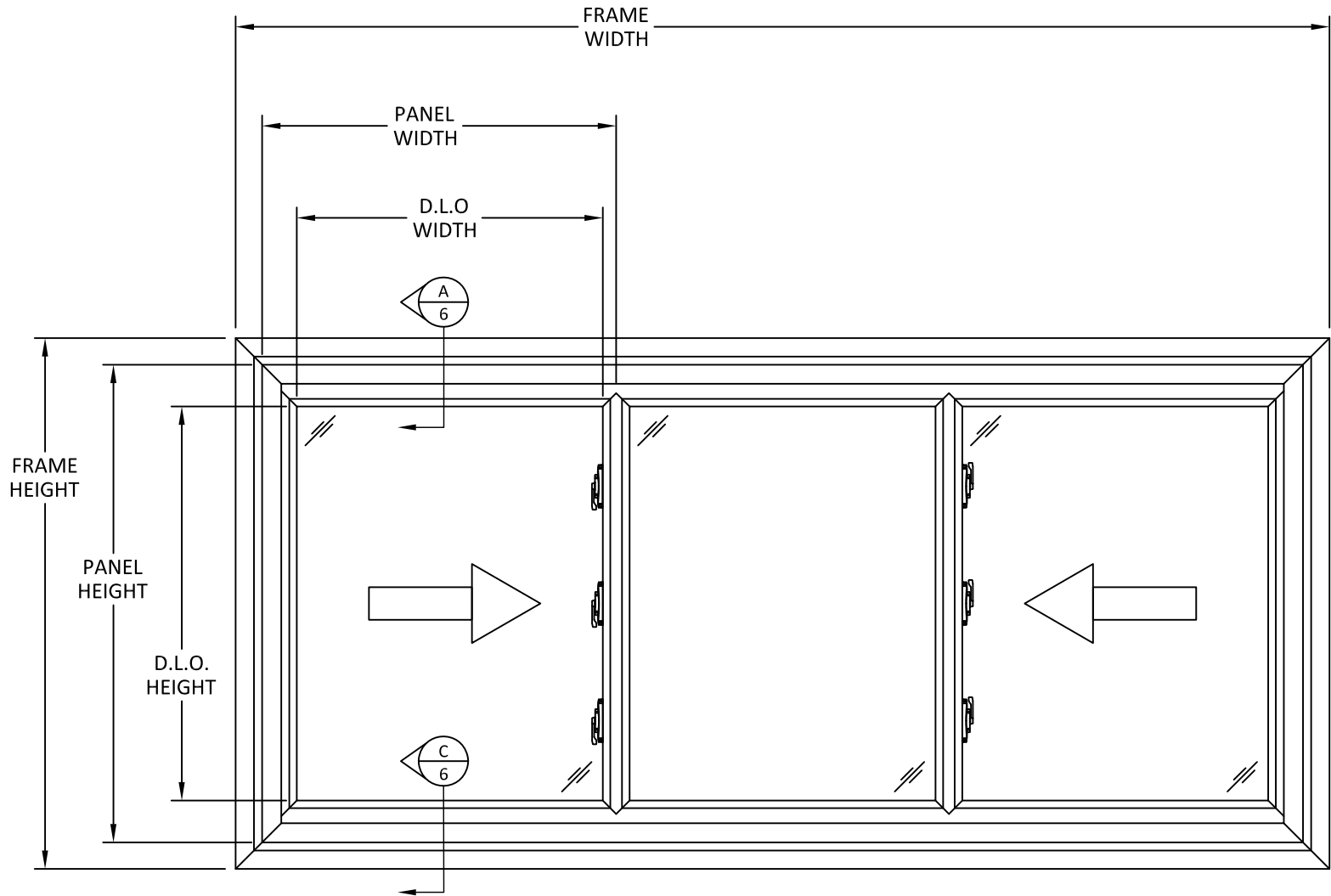
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DATE:	07.13.2026	
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SCALE:	NTS	
DWG. #:	VWC001	
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OF 10		

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ELEVATION
XOX CONFIGURATION
1/3 - 1/3 - 1/3 SHOWN
1/4 - 1/2 - 1/4 QUALIFIED

PANEL HEIGHT = FRAME HEIGHT - 5.50"
1/3 PANEL WIDTH = FRAME WIDTH/3 - 1"
1/4 PANEL WIDTH = FRAME WIDTH/4 - 1"

D.L.O. HEIGHT = PANEL HEIGHT - 3.75"
D.L.O. WIDTH = PANEL WIDTH - 3.5"

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
120	36	50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
186		50	50
192		50	50
198		50	50
204		50	50
210		50	50
120	42	50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50
162		50	50
168		50	50
174		50	50
180		50	50
78	48	50	50
84		50	50
90		50	50
96		50	50
102		50	50
108		50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
144		50	50
150		50	50
156		50	50

DESIGN PRESSURE TABLE (PSF)			
NOMINAL DIMS.		POS. (+)	NEG. (-)
FRAME WIDTH (IN.)	FRAME HEIGHT (IN.)		
108	54	50	50
114		50	50
120		50	50
126		50	50
132		50	50
138		50	50
102	60	50	50
108		50	50
114		50	50
120		50	50
126		50	50
120	64	50	50
48	66	49	49
54		46	46
60		45	45
66		44	44
72		44	44
78		44	44
84		44	44
90		44	44
96		44	44
102		44	44
108		44	44
114		44	44
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60		32	32
66		31	31
72		31	31
78		31	31
84		31	31
90		31	31
96		31	31
102		31	31
48	78	28	28
54		26	26
60		24	24
66		23	23
72		23	23
78		23	23
84		23	23
90		23	23
96		23	23
48	84	22	22
54		20	20
60		19	19
66		18	18
72		17	17
78		17	17
84		17	17
90		17	17
48	90	17	17
54		16	16
60		15	15
66		14	14
72		13	13
78		13	13
84		13	13
84		13	13



851 HEMLOCK ROAD
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HORIZONTAL SLIDING WINDOW
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3-PANEL ELEVATION
& DESIGN PRESSURE TABLE

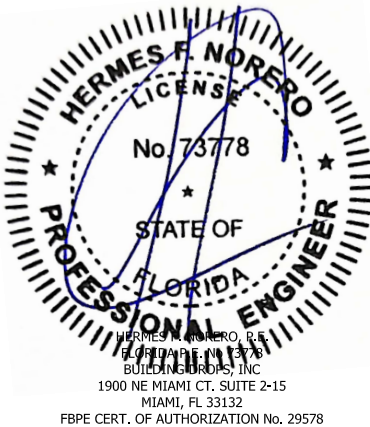
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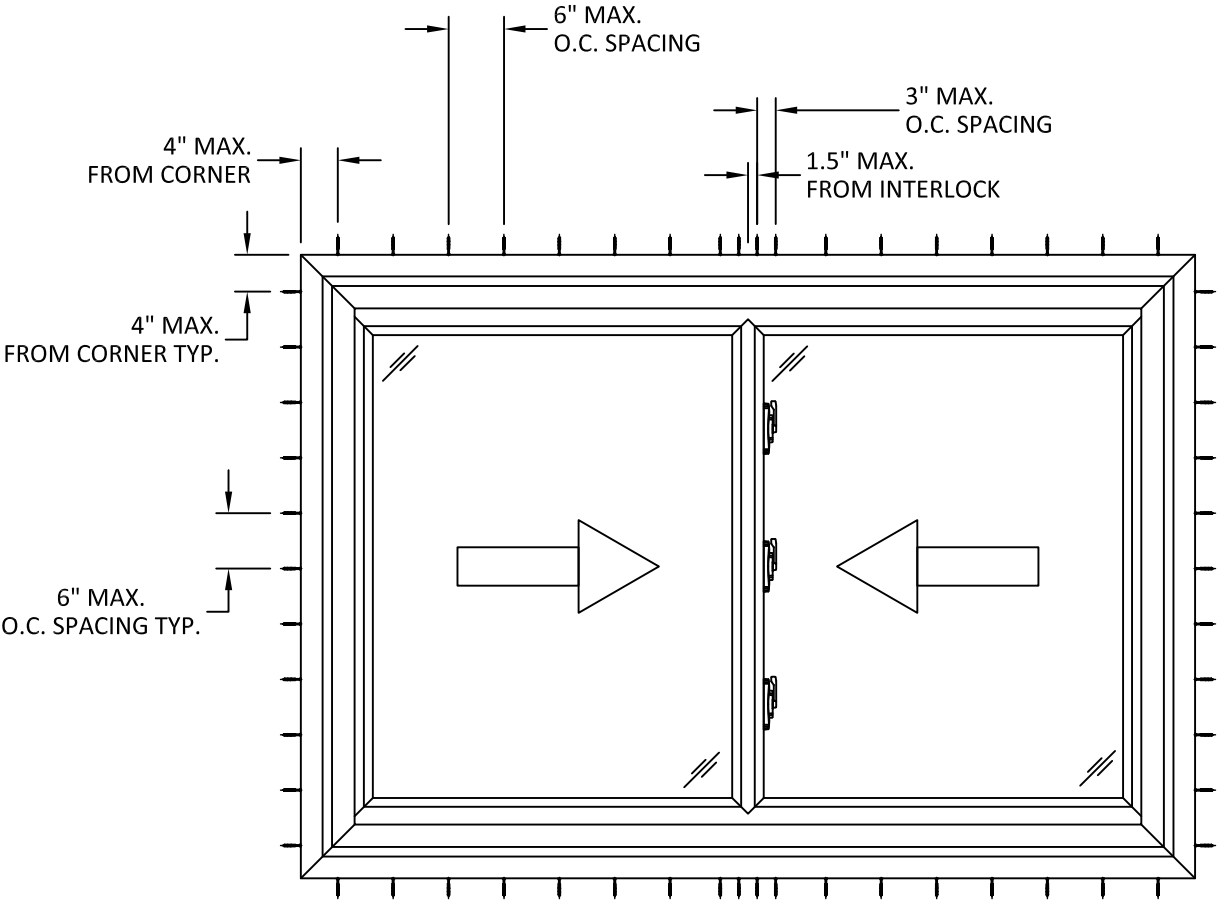
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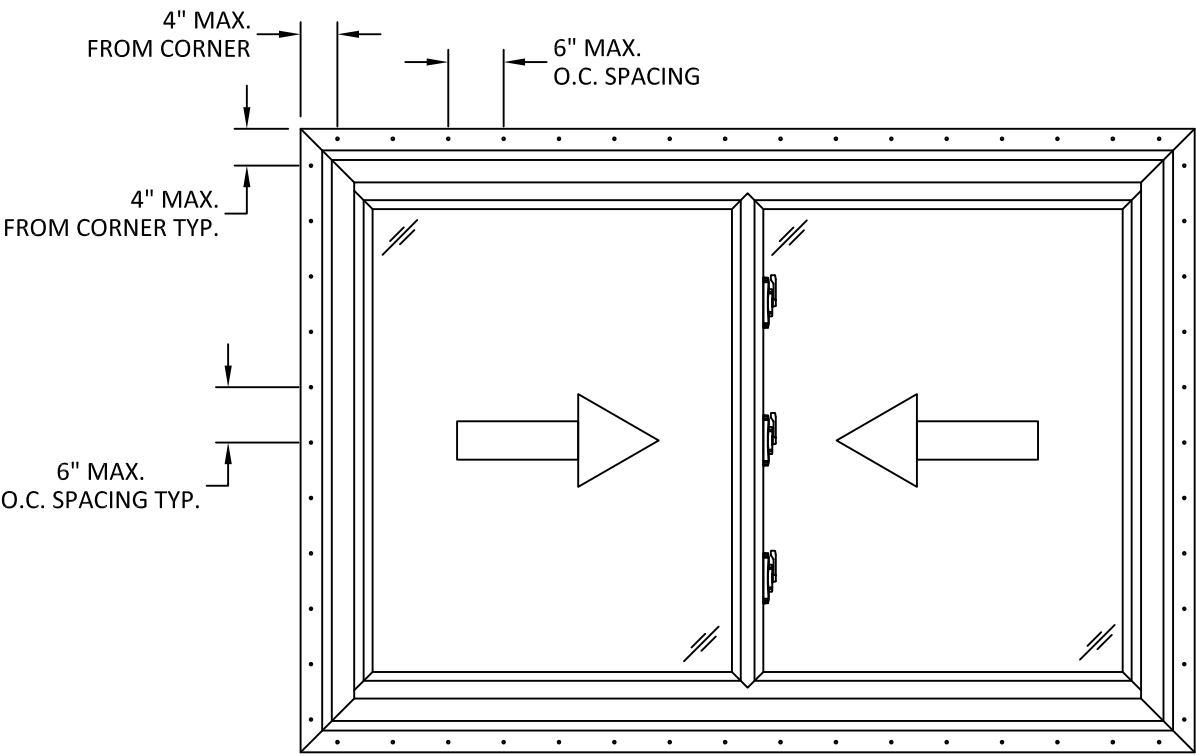


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ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



ANCHOR LAYOUT
NAIL FIN INSTALLATION



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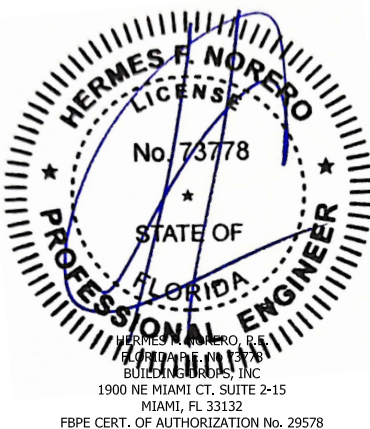
ANCHOR LAYOUTS

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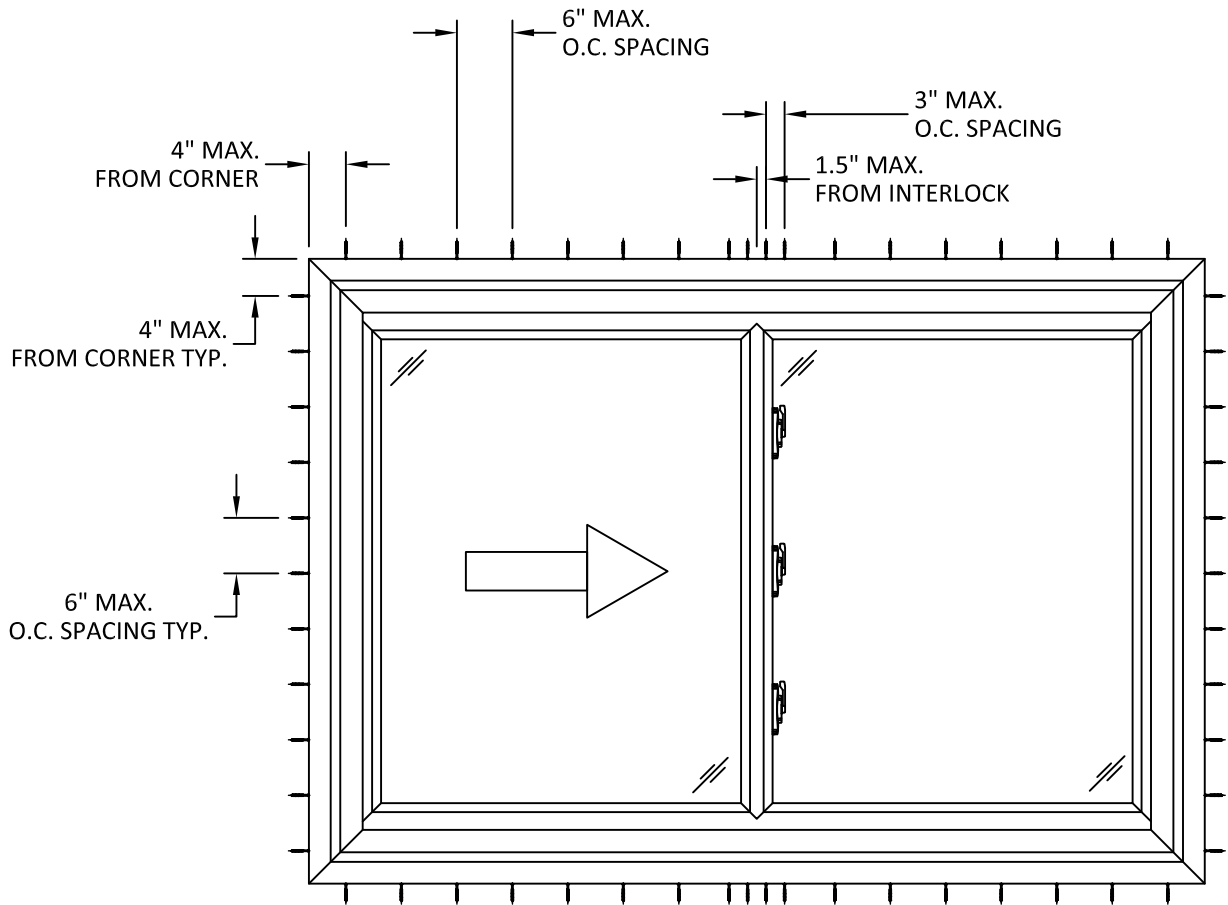
REMARKS	BY	DATE

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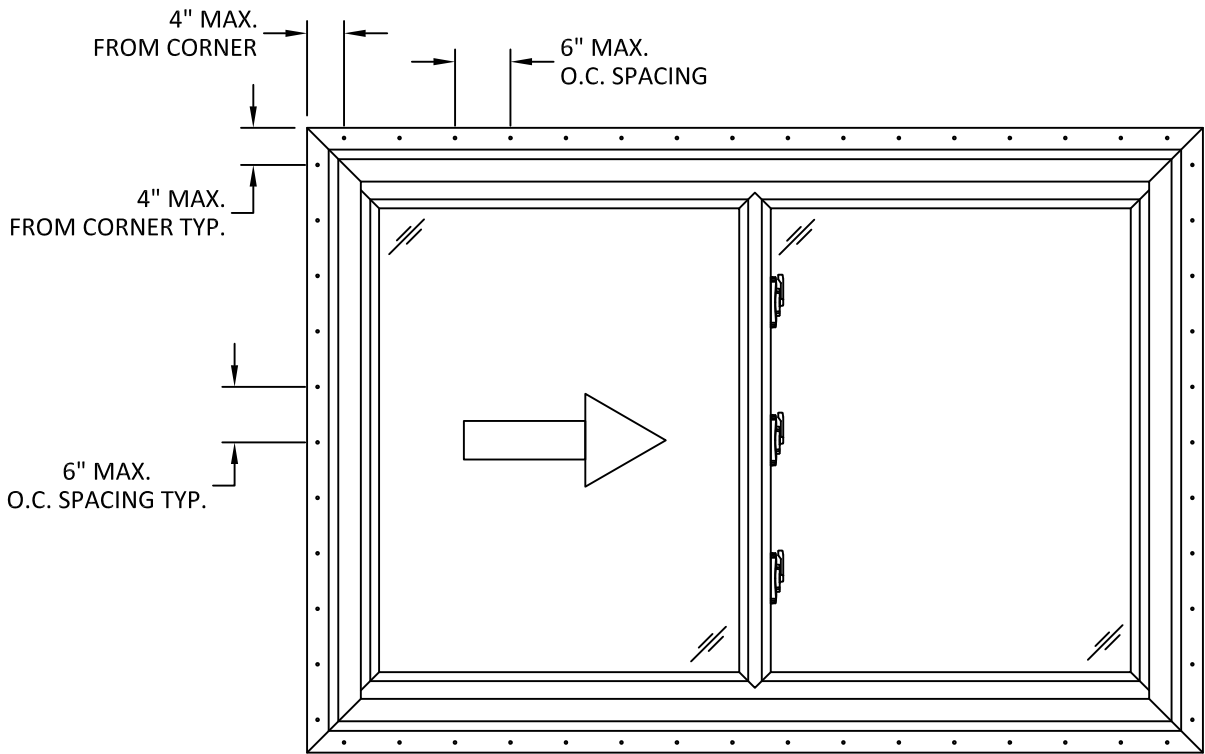


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DATE:		07.13.2026	
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DWG. #:		VWC001	
SHEET:		REV. 0	
5		OF 10	

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ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



ANCHOR LAYOUT
NAIL FIN INSTALLATION



851 HEMLOCK ROAD
MORGANTOWN, PA 19543
PH: (610) 286-8168

TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)(NON-IMPACT)

ANCHOR LAYOUTS

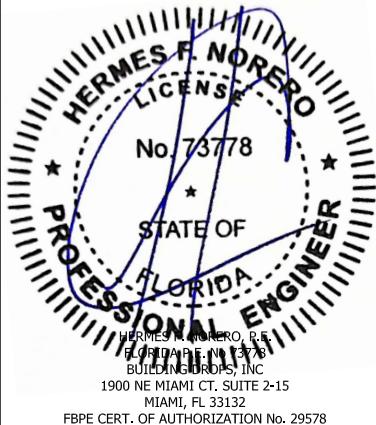
PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI CT., SUITE 2-15
MIAMI, FL 33132
PH: (954) 999-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



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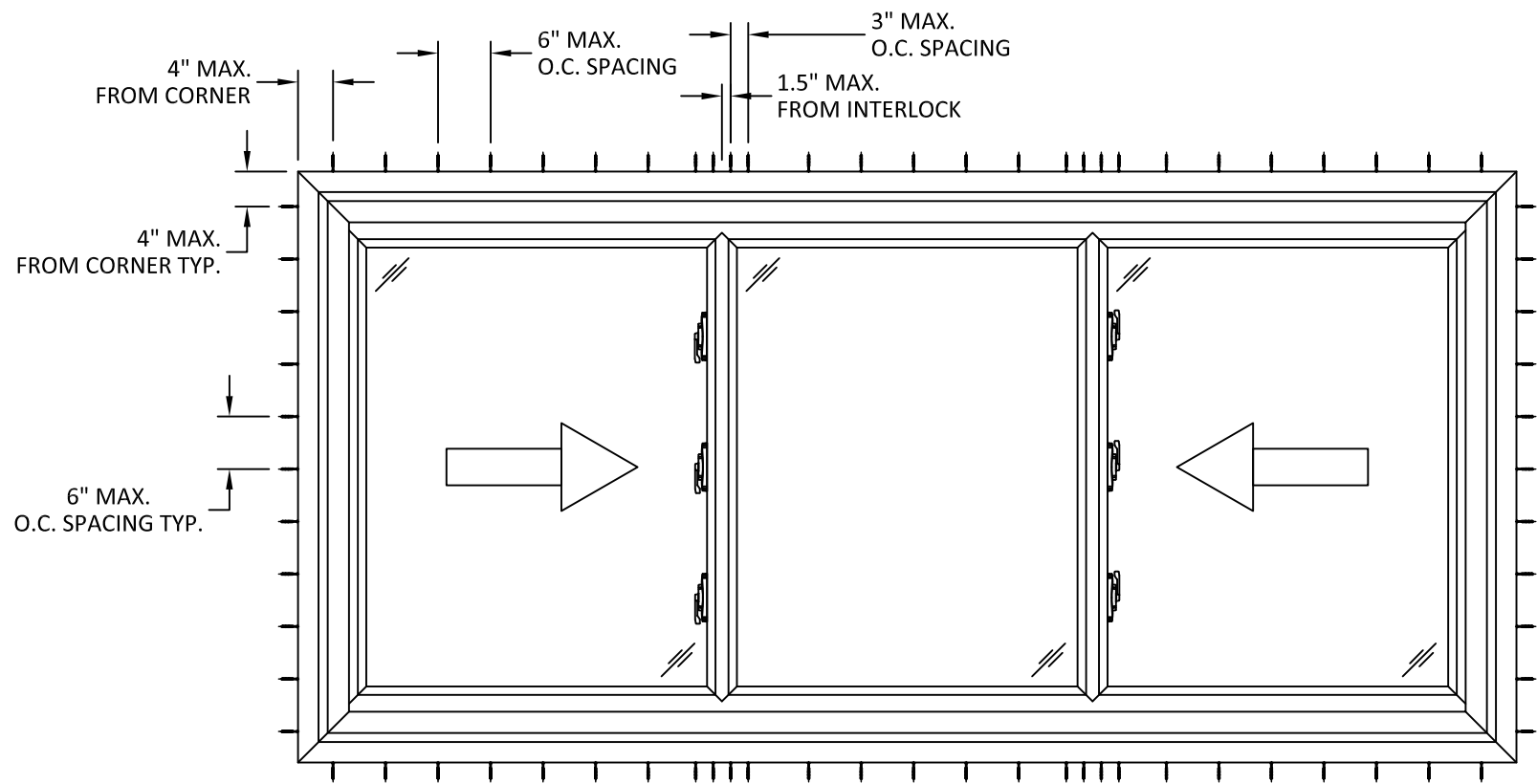
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SCALE: NTS

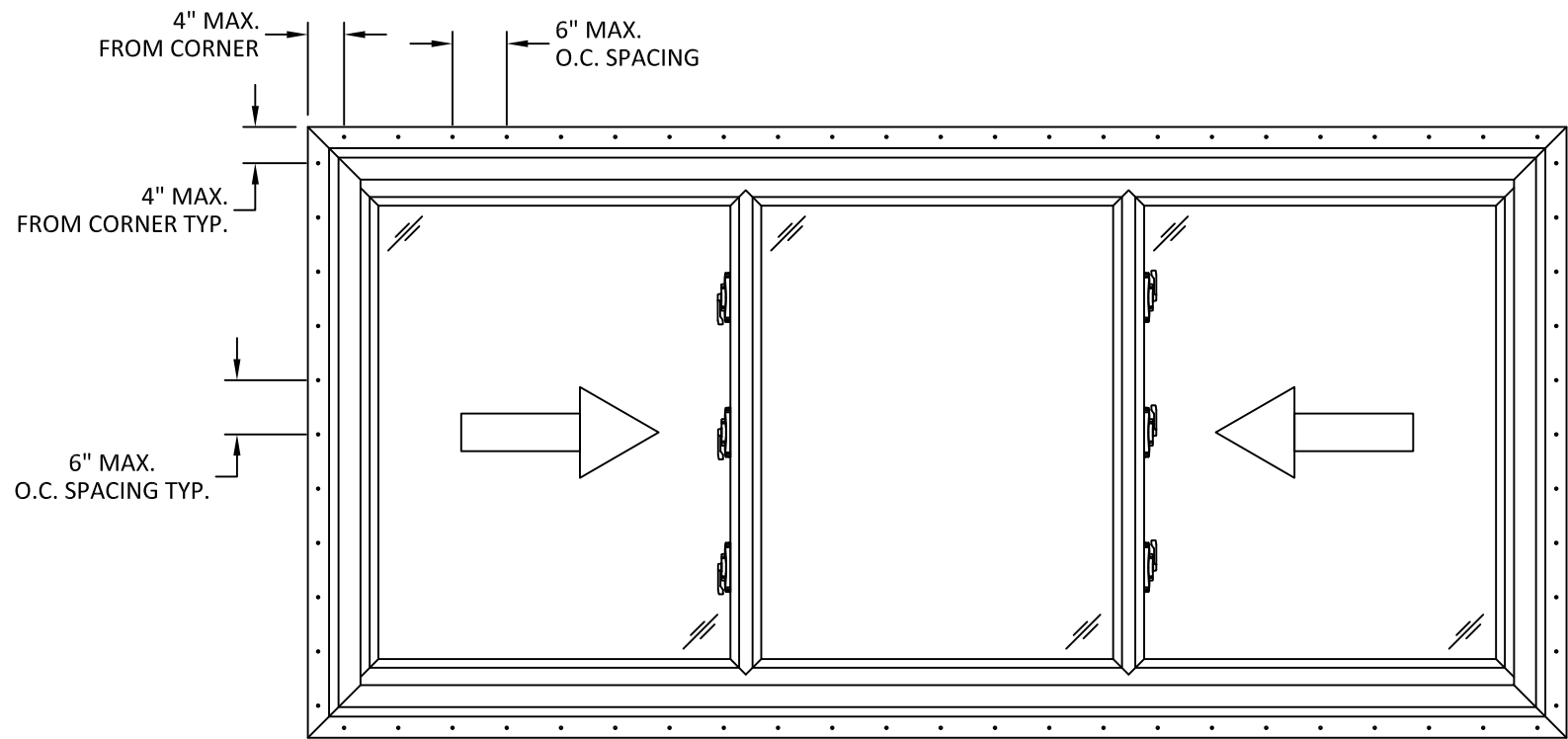
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ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



ANCHOR LAYOUT
NAIL FIN INSTALLATION



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TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)(NON-IMPACT)

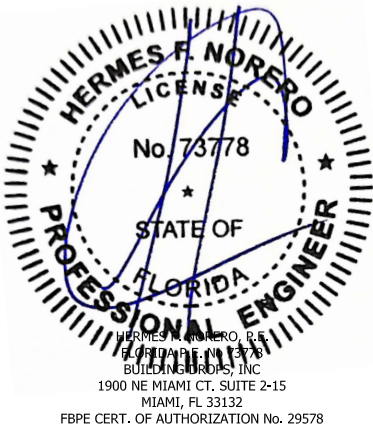
ANCHOR LAYOUTS

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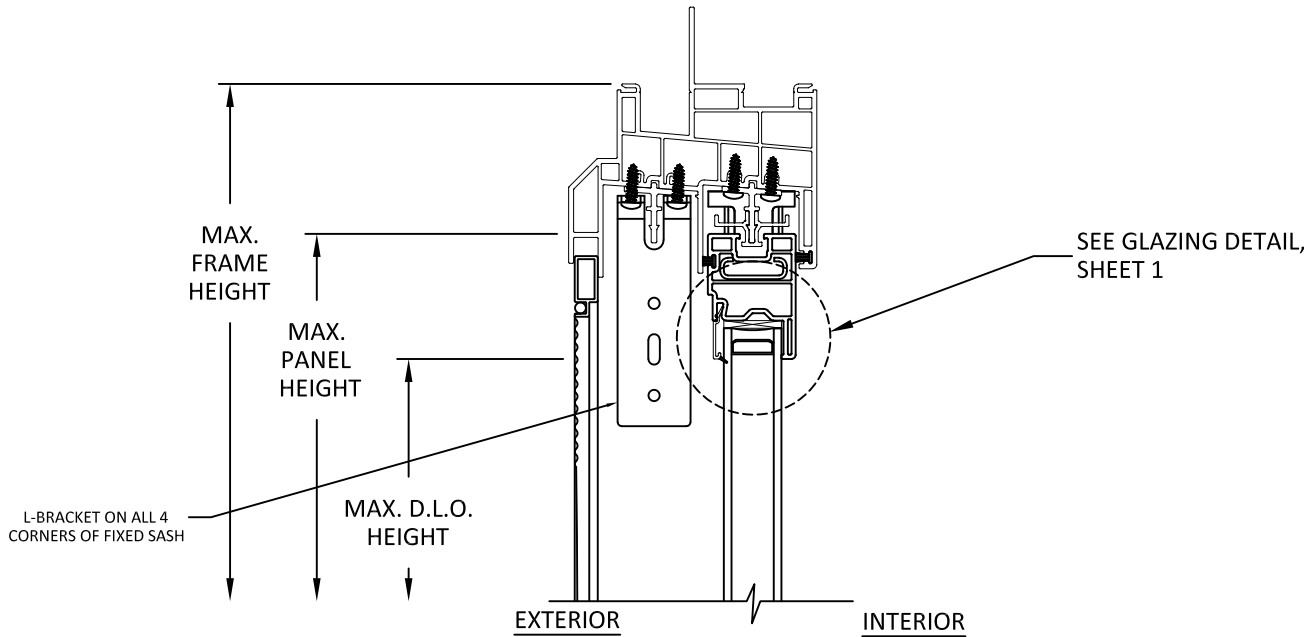
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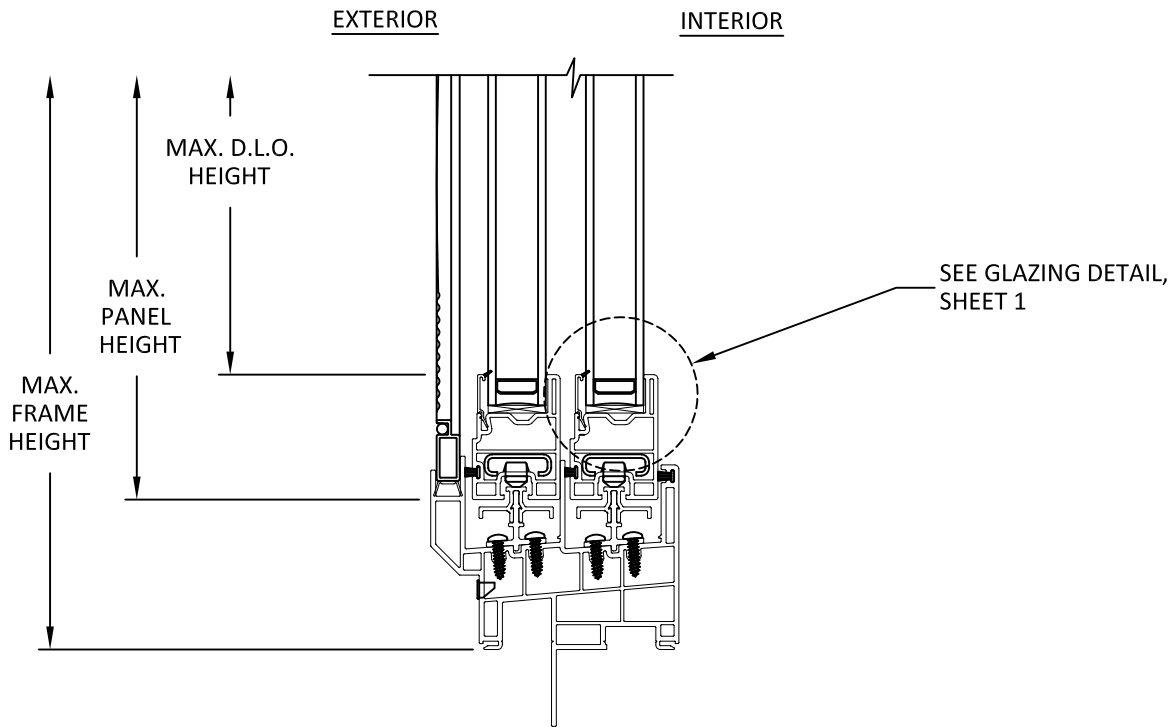


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SCALE:		NTS	
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A
8 VERTICAL SECTION
HEAD



C
8 VERTICAL SECTION
SILL



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HORIZONTAL SLIDING WINDOW
(NON-HVHZ)(NON-IMPACT)

VERTICAL SECTIONS

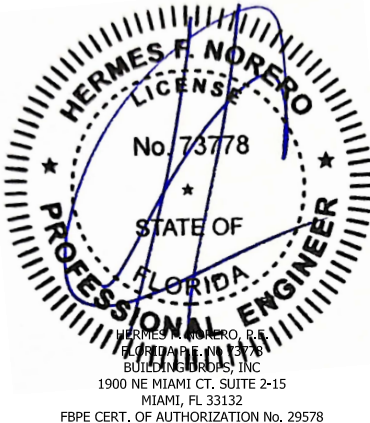
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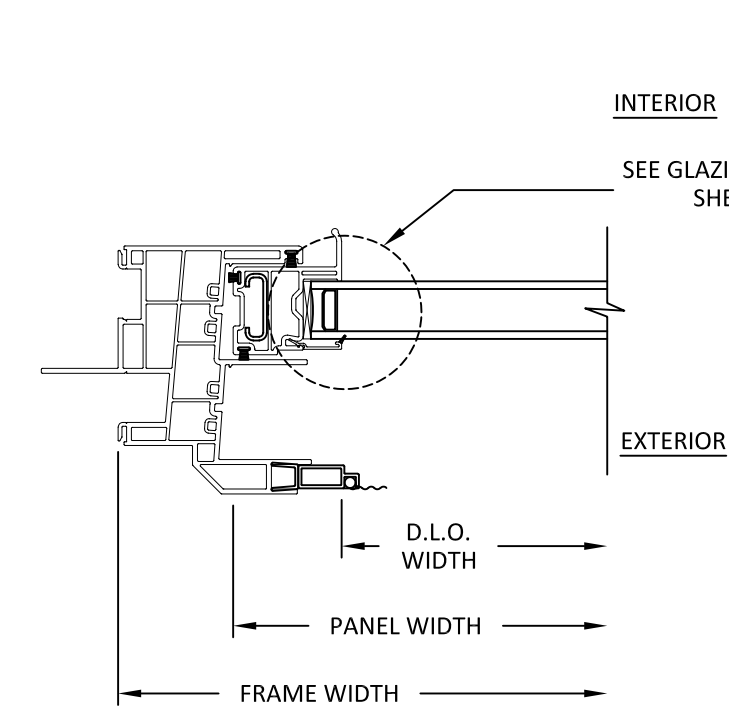
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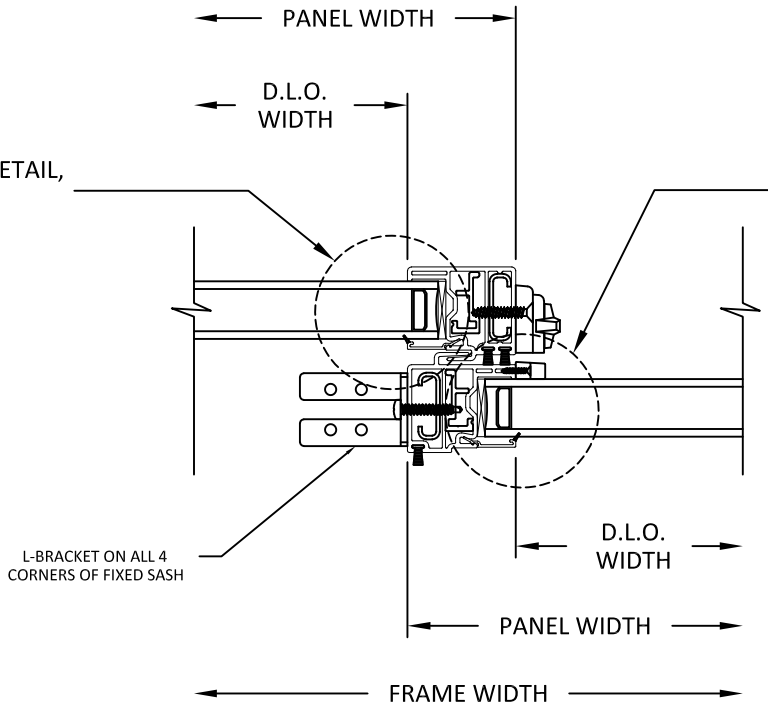
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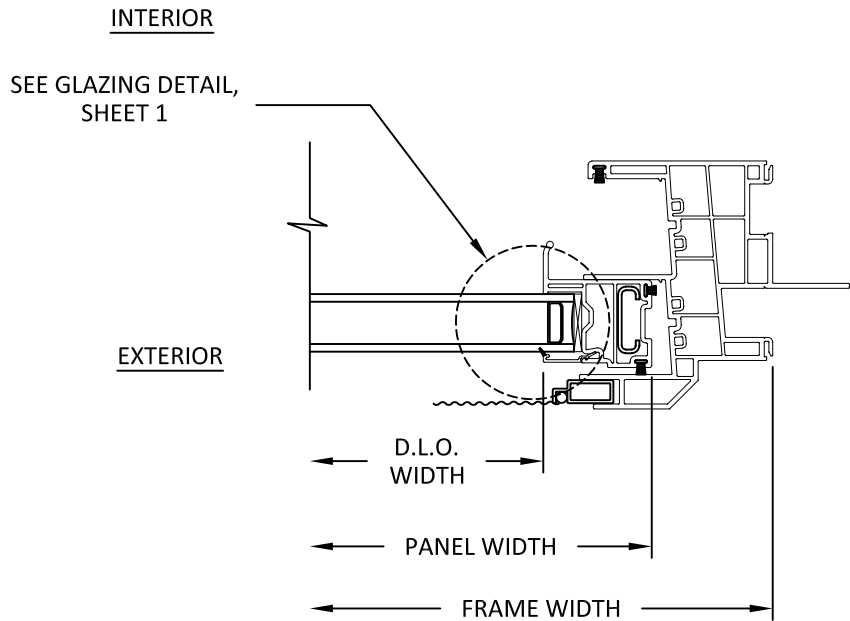
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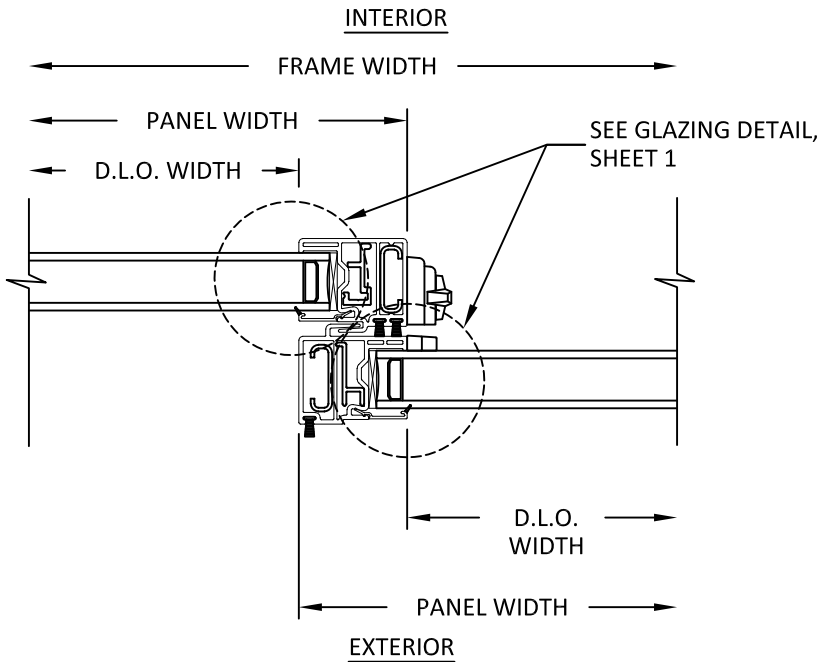
A
9 HORIZONTAL SECTION
OPERABLE JAMB
REIN. SASH



B
9 HORIZONTAL SECTION
INTERLOCK



C
9 HORIZONTAL SECTION
OPERABLE JAMB
REIN. SASH



D
9 HORIZONTAL SECTION
INTERLOCK



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TITLE: SIGNATURE SERIES
HORIZONTAL SLIDING WINDOW
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HORIZONTAL SECTIONS

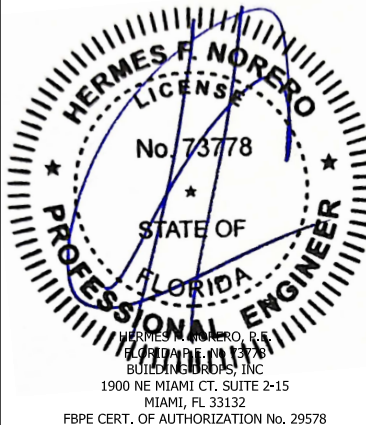
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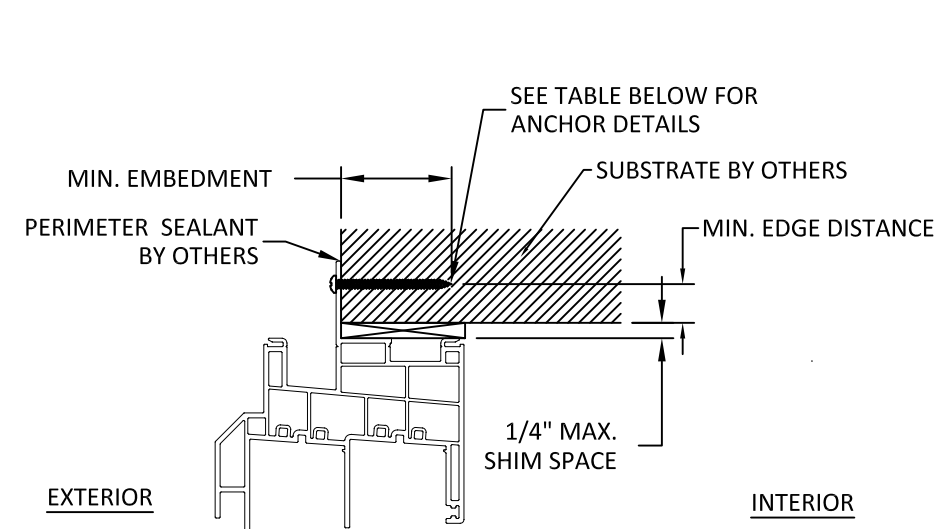
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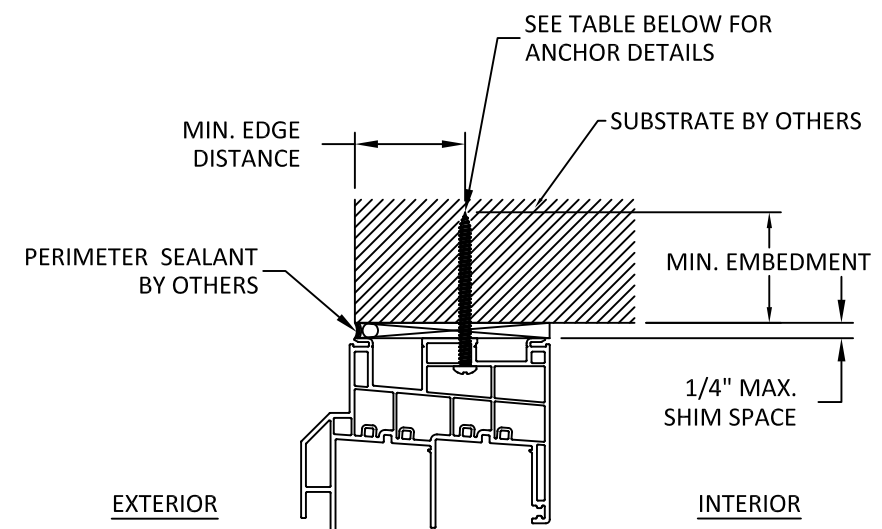


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DWG. BY:	DI	CHK. BY: HFN
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DWG. #:	VWC001	
SHEET:	9	REV. 0
OF 10		

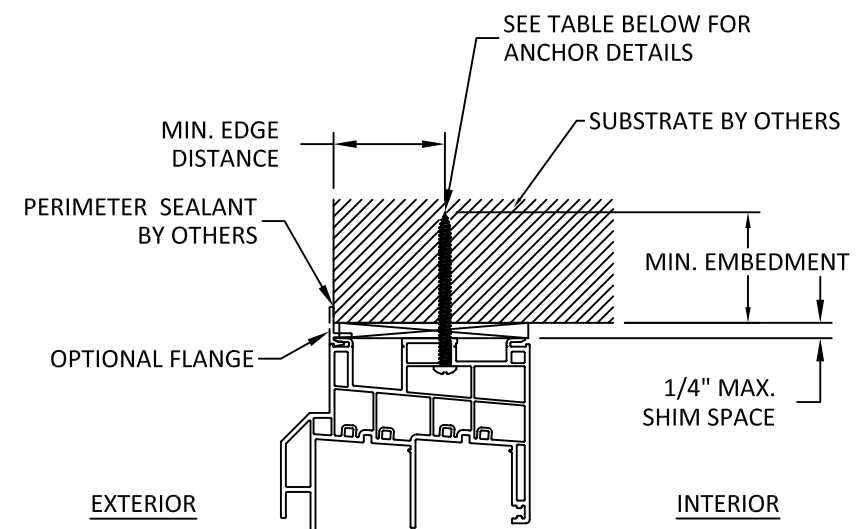
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A
10
VERTICAL SECTION
HEAD - NAIL FIN
NOTE: JAMB & SILL SIMILAR



B
10
VERTICAL SECTION
HEAD - THROUGH FRAME
FLUSH FRAME
NOTE: JAMB & SILL SIMILAR



C
10
VERTICAL SECTION
HEAD - THROUGH FRAME
FLANGE FRAME
NOTE: JAMB & SILL SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEET 5, 6 & 7.
- 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 $\pm 1/4$ 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.
 - FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).
 - CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
- 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.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	#10 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#10 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"
	CONCRETE: f'c=3000PSI	3/16" ITW TAPCON	1.25"	2.00"
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	3/16" ITW TAPCON	1.00"	2.00"
NAIL FIN	WOOD: MIN. SG = 0.55	#8 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#8 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"



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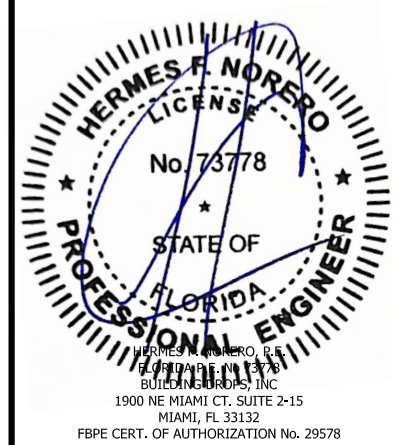
INSTALLATION NOTES
& ANCHOR DETAILS

PREPARED BY:
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B.D.
BUILDING DROPS

REMARKS	BY	DATE

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SHEET:
10

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OF 10