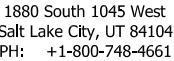


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GENERAL NOTES & GLAZING DETAIL

MIAMI COURT. STE. 2-15

MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744 4738



GENERAL NOTES:

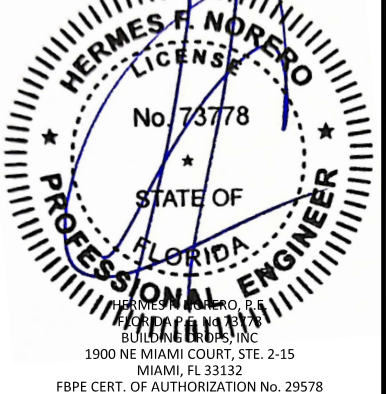
-
- 1" O.A. INSULATED GLASS
- EXTERIOR
- INTERIOR
- 1/2" MIN. GLASS BITE
- DOUBLE-SIDED FOAM GLAZING TAPE
- SETTING BLOCK

GLAZING NOTES:

- | REMARKS | BY | DATE |
|-----------------|----|-------|
| 2026 FBC UPDATE | LS | 06/26 |
| | | |
| | | |
| | | |

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.09.18 11:37:07 -0400'



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FL47560

DATE: 06.05.25

DWG. BY:
SH

CHK. BY:
HFN

SCALE: NTS

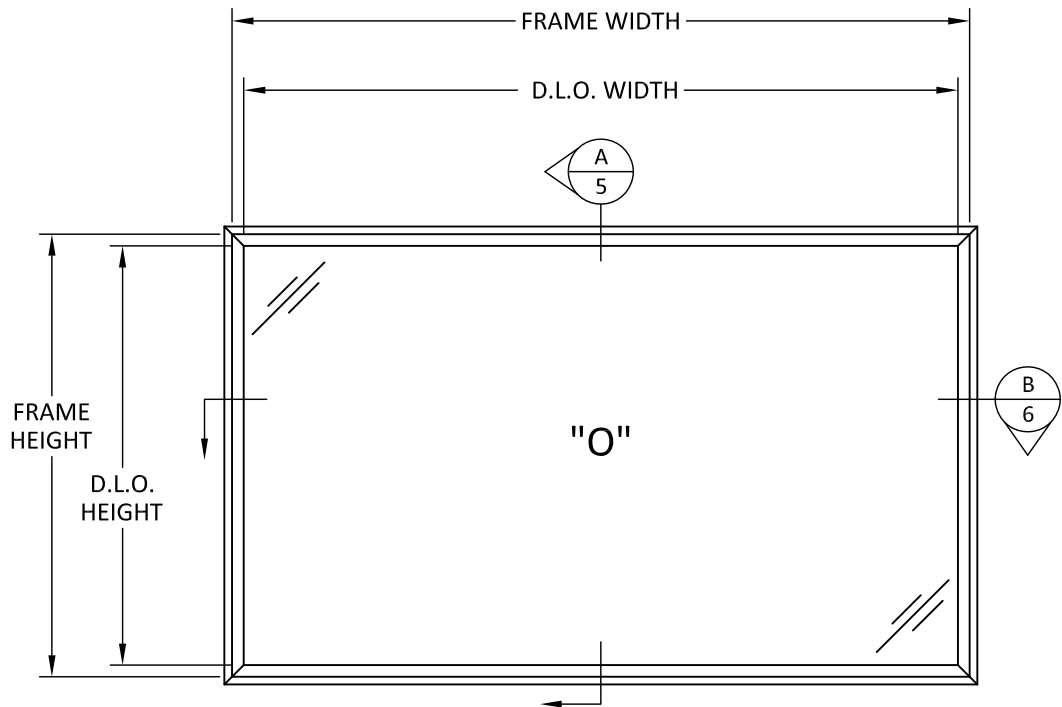
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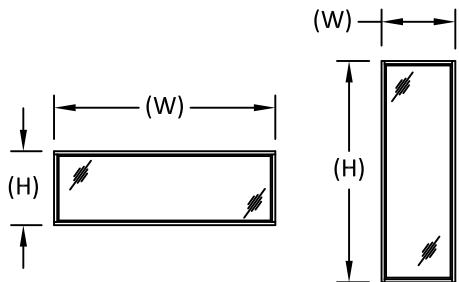
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ELEVATION
SINGLE

SIZE NOTES:
D.L.O. HEIGHT = FRAME HEIGHT - 3 3/4"
D.L.O. WIDTH = FRAME WIDTH - 3 3/4"



NOTE:
WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA.

SINGLE DESIGN PRESSURE TABLE (PSF)			
WIDTH (IN)	HEIGHT (IN.)	POS. (+)	NEG. (-)
36	60	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
36	66	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
36	72	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	72	50.0	50.0
72		50.0	50.0
36	84	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	84	50.0	50.0
72		50.0	50.0
78		50.0	50.0
84		50.0	50.0
36	90	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	90	50.0	50.0
72		50.0	50.0
78		50.0	50.0
84		50.0	50.0
90		36.0	36.0
36	96	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	96	50.0	50.0
72		50.0	50.0
78		50.0	50.0
84		50.0	50.0
90		36.0	36.0

SINGLE DESIGN PRESSURE TABLE (PSF)			
WIDTH (IN)	HEIGHT (IN.)	POS. (+)	NEG. (-)
36	102	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	102	50.0	50.0
72		50.0	50.0
78		49.0	49.0
84		38.6	38.6
36	108	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	108	50.0	50.0
72		49.2	49.2
78		41.5	41.5
36	114	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	114	50.0	50.0
72		45.0	45.0
36	120	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	120	49.4	49.4
72		45.0	45.0
36	126	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	126	50.0	50.0
72		50.0	50.0
78		50.0	50.0
84		50.0	50.0
90		36.0	36.0
36	132	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66	132	50.0	50.0
72		50.0	50.0
78		50.0	50.0
84		50.0	50.0
90		36.0	36.0
36	144	50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		45.0	45.0



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TITLE:
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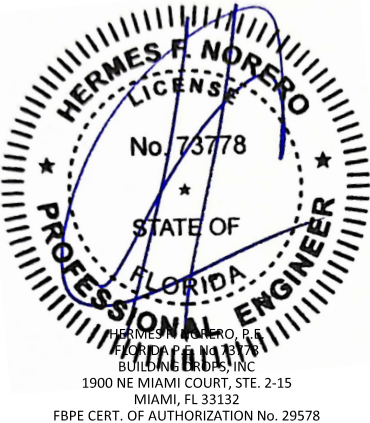
ELEVATION &
DESIGN PRESSURE TABLES

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REMARKS	BY	DATE
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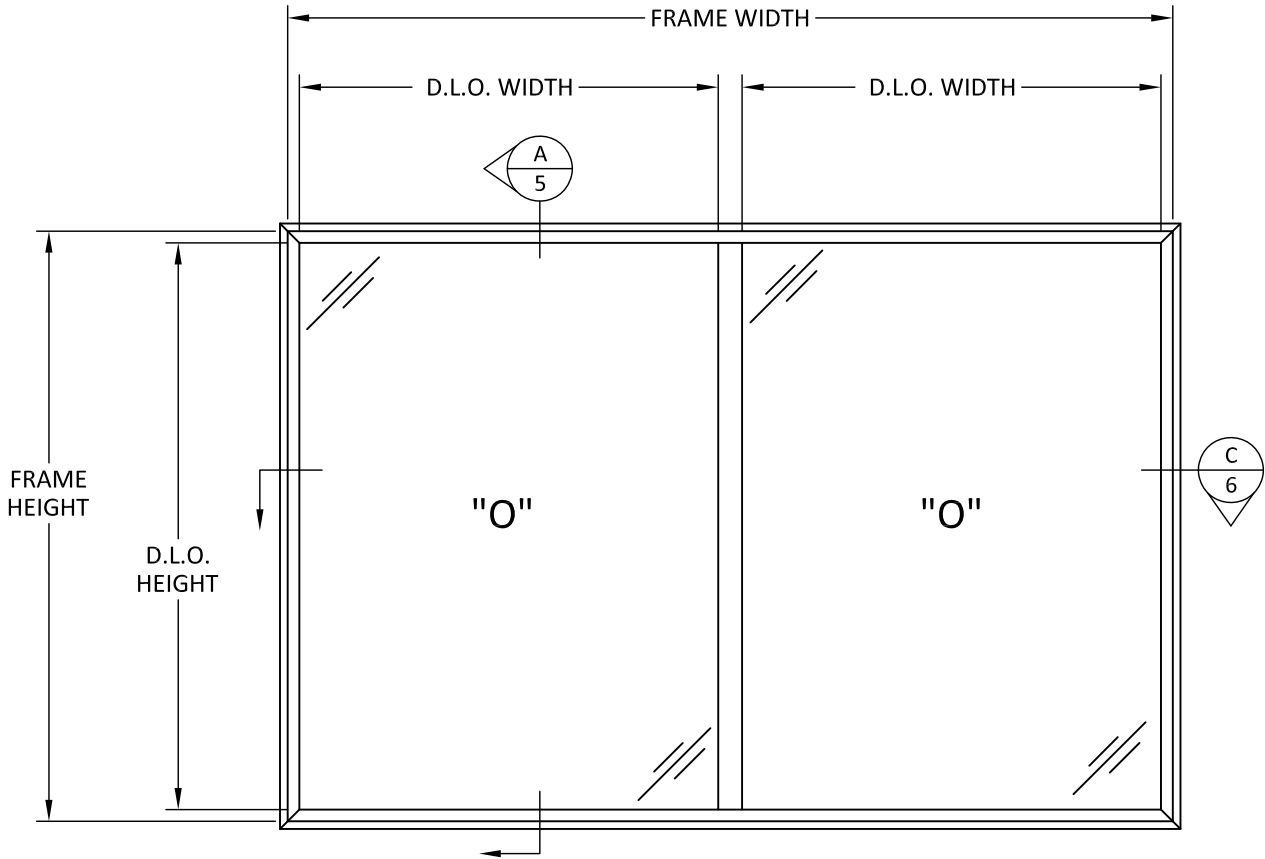
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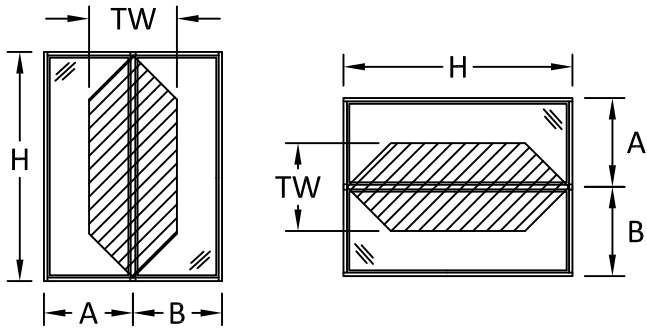
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ELEVATION
TWIN
AREA CANNOT EXCEED 96 FT²

SIZE NOTES:
D.L.O. HEIGHT = FRAME HEIGHT - 3 3/4"
D.L.O. WIDTH = FRAME WIDTH/2 - 3 3/4"



$$\frac{A + B}{2} = TW$$

TWIN DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	HEIGHT [H] (IN.)	POS. (+)	NEG. (-)
54	66	40.0	40.0
57		40.0	40.0
60		40.0	40.0
63		40.0	40.0
66		40.0	40.0
69		40.0	40.0
72		40.0	40.0
75		40.0	40.0
78		30.0	30.0
81		30.0	30.0
84		30.0	30.0
87		30.0	30.0
90		30.0	30.0
93		30.0	30.0
96		30.0	30.0
99		30.0	30.0
102		30.0	30.0
54	72	40.0	40.0
57		40.0	40.0
60		40.0	40.0
63		40.0	40.0
66		40.0	40.0
69		40.0	40.0
72		30.0	30.0
75		30.0	30.0
78		30.0	30.0
81		30.0	30.0
84		30.0	30.0
87		30.0	30.0
90		30.0	30.0
93		30.0	30.0
96		30.0	30.0
54	78	40.0	40.0
57		40.0	40.0
60		40.0	40.0
63		40.0	40.0
66		40.0	40.0
69		30.0	30.0
72		30.0	30.0
75		30.0	30.0
78		30.0	30.0
81		30.0	30.0
84		30.0	30.0
87		30.0	30.0

TWIN DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	HEIGHT [H] (IN.)	POS. (+)	NEG. (-)
54	84	40.0	40.0
57		40.0	40.0
60		40.0	40.0
63		30.0	30.0
66		30.0	30.0
69		30.0	30.0
72		30.0	30.0
75		30.0	30.0
78		30.0	30.0
81		30.0	30.0
54	90	33.8	33.8
57		30.0	30.0
60		30.0	30.0
63		30.0	30.0
66		30.0	30.0
69		30.0	30.0
72		30.0	30.0
54	96	30.0	30.0
57		30.0	30.0
60		30.0	30.0
63		30.0	30.0
66		30.0	30.0
69		30.0	30.0
72		30.0	30.0
54	102	29.5	29.5
57		28.3	28.3
60		27.3	27.3
63		26.4	26.4
66		25.6	25.6
54	108	24.5	24.5
57		23.5	23.5
60		22.6	22.6
63		21.8	21.8
54	114	20.6	20.6
57		19.8	19.8
60		19.0	19.0
54	120	17.5	17.5
57		16.8	16.8

NOTE: THE LOWER DESIGN PRESSURE BETWEEN THE VALUES ON THESE TABLES AND THE TABLES ON SHEET 2 SHALL APPLY TO THE TWIN CONFIGURATION.



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ELEVATION &
DESIGN PRESSURE TABLES

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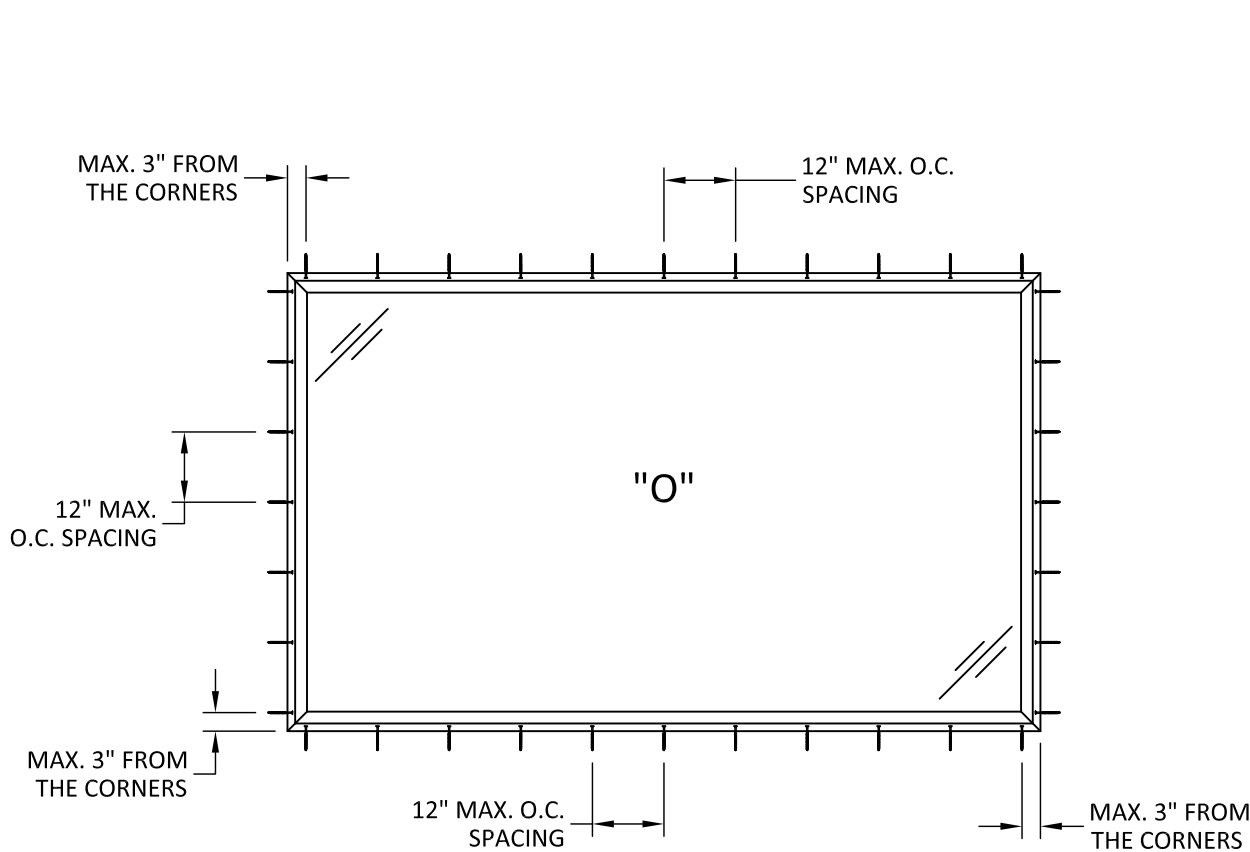
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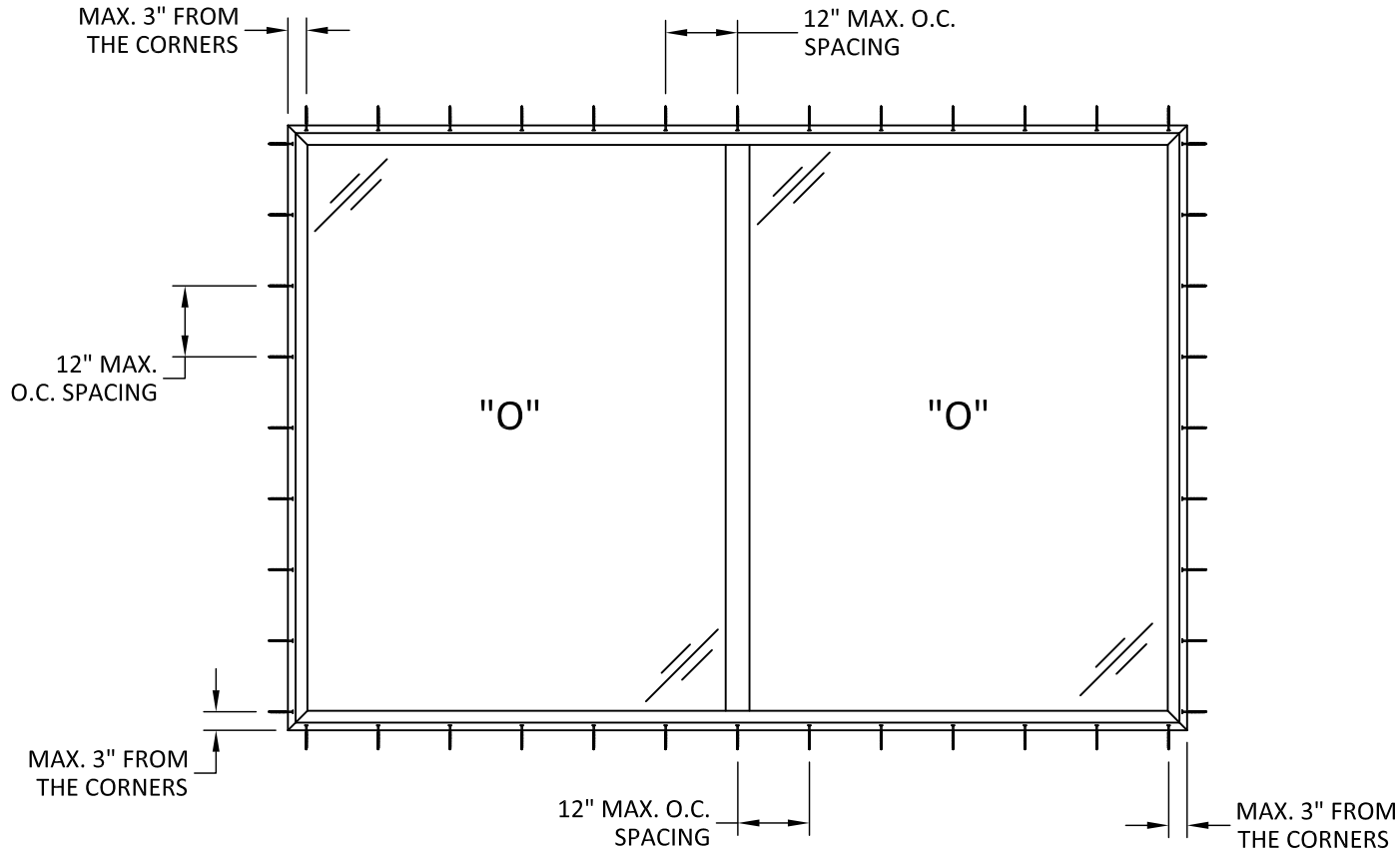


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DWG. #:	AMS006	
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ANCHOR LAYOUT
NAIL-FIN INSTALLATION
SINGLE



ANCHOR LAYOUT
NAIL-FIN INSTALLATION
TWIN



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ANCHOR LAYOUTS

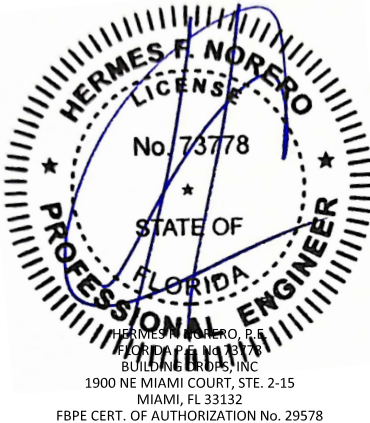
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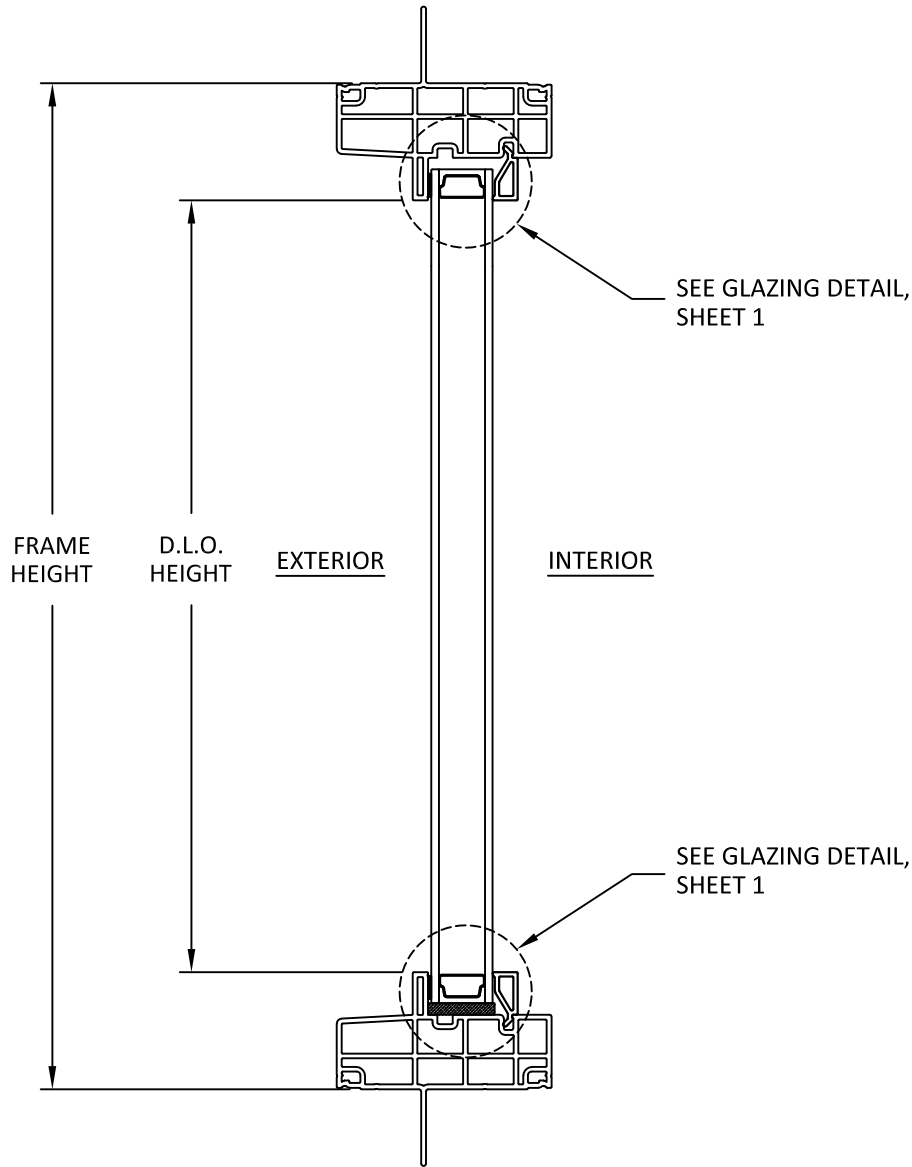
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A
5 VERTICAL SECTION



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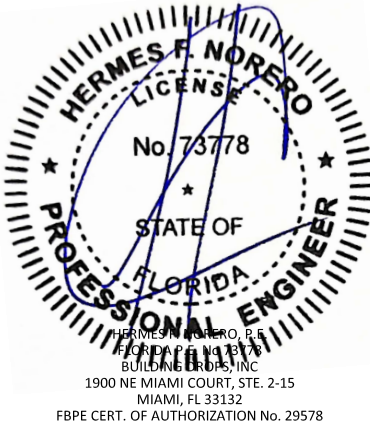
VERTICAL SECTION

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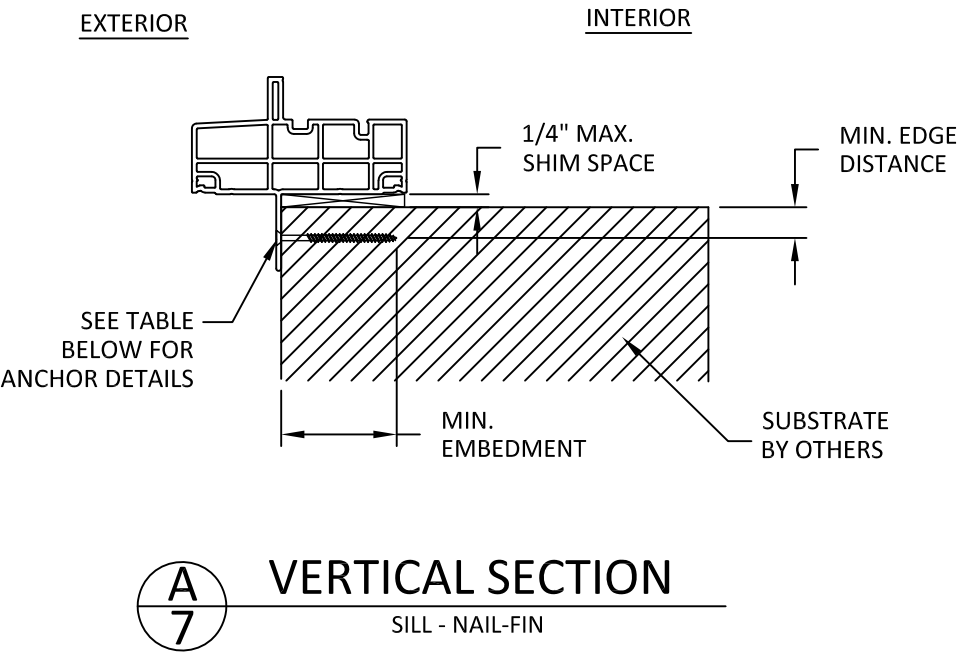
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NOTE: HEAD AND JAMB SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEET 4.
- 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.
- 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 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.
- 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
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 GR. 5 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"



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ANCHOR DETAILS &
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