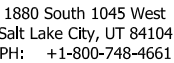


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GENERAL NOTES & GLAZING DETAILS

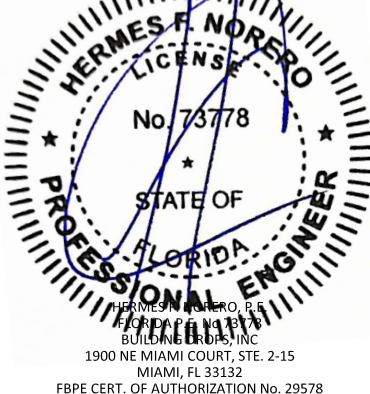
MIAMI, FL 33132



REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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Digitally signed by Hermes F. Norero, P.F.
Reason: I am approving this document
Date: 2026.09.18 11:38:15 -04'00'



DATE: 06.16.25

SCALE: NTS

DWG. #: AMS009

SHEET: **1** REV. **A**
OF 15

-
- Diagram illustrating the cross-section of a window assembly showing the installation of insulated glass.
- Labels and Dimensions:
- 3/4" O.A. INSULATED GLASS**: Dimension indicating the overall assembly thickness.
 - EXTERIOR**: Label for the outer side of the window.
 - INTERIOR**: Label for the inner side of the window.
 - 1/2" MIN. GLASS BITE**: Dimension indicating the minimum distance from the bottom edge of the glass to the top of the setting block.
 - SETTING BLOCK**: Component supporting the glass from below.
 - DOUBLE-SIDED FOAM GLAZING TAPE**: Tape applied to the bottom edge of the glass for sealing.

1" O.A. INSULATED GLASS

EXTERIOR

INTERIOR

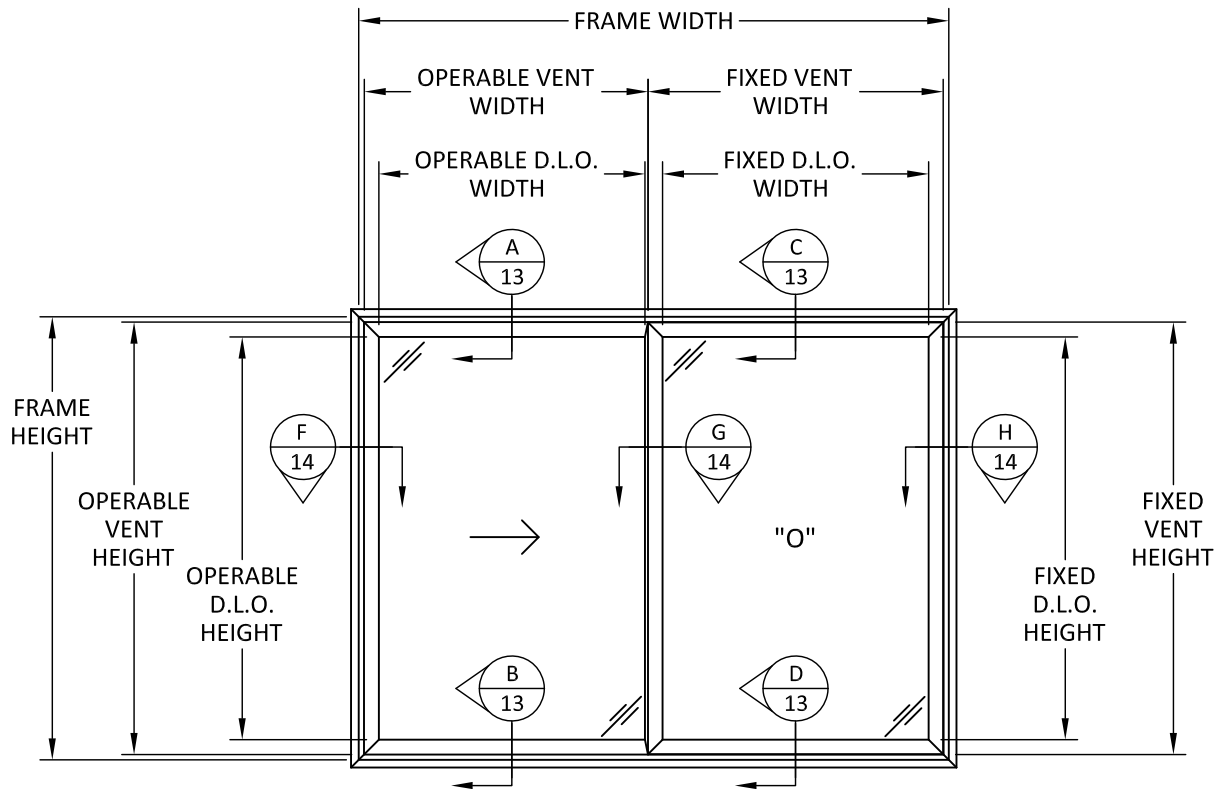
1/2" MIN. GLASS BITE

SETTING BLOCK

DOUBLE-SIDED FOAM GLAZING TAPE

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

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ELEVATION
SINGLE VENTING

SIZE NOTES:
OPERABLE SASH HEIGHT = FRAME HEIGHT - 2 7/8"
OPERABLE SASH WIDTH = FRAME WIDTH/2 - 1"
FIXED SASH HEIGHT = FRAME HEIGHT - 1 3/4"
FIXED SASH WIDTH = FRAME WIDTH/2

OPERABLE D.L.O. HEIGHT = FRAME HEIGHT - 6 1/2"
OPERABLE D.L.O. WIDTH = FRAME WIDTH/2 - 4 5/8"
FIXED D.L.O. HEIGHT = FRAME HEIGHT - 6 1/2"
FIXED D.L.O. WIDTH = FRAME WIDTH/2 - 4 3/4"

SINGLE VENT DP TABLE (PSF)					
WIDTH (IN.)	HEIGHT (IN.)	E191M04 & E191M05 REINFORCEMENT		E191M04 REINFORCEMENT	
		POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
60	42	45.0	45.0	35.0	35.0
72		40.0	40.0	35.0	35.0
84		34.3	34.3	34.3	34.3
96		34.3	34.3	-	-
108		34.3	34.3	-	-
120		34.3	34.3	-	-
132		30.0	30.0	-	-
144		30.0	30.0	-	-
156		30.0	30.0	-	-
60	48	45.0	45.0	35.0	35.0
72		40.0	40.0	35.0	35.0
84		34.3	34.3	-	-
96		30.0	30.0	-	-
108		30.0	30.0	-	-
120		30.0	30.0	-	-
132	54	30.0	30.0	-	-
144		30.0	30.0	-	-
60		45.0	45.0	35.0	35.0
72		40.0	40.0	-	-
84		34.3	34.3	-	-
96		30.0	30.0	-	-
108	60	26.7	26.7	-	-
120		26.7	26.7	-	-
60		45.0	45.0	35.0	35.0
72		40.0	40.0	-	-
84	66	34.3	34.3	-	-
96		30.0	30.0	-	-
108		26.7	26.7	-	-
120		26.7	26.7	-	-
60	72	40.0	40.0	-	-
72		40.0	40.0	-	-
84		30.0	30.0	-	-
96		30.0	30.0	-	-
60	78	36.2	36.2	-	-
72		28.5	28.5	-	-
84		25.2	25.2	-	-
60	84	28.7	28.7	-	-
72		22.5	22.5	-	-



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TITLE: VZ1 HAMPTON SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)/(NON-IMPACT)

SINGLE VENT ELEVATION &
DESIGN PRESSURE TABLE

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

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FL #:

FL47575

DATE: 06.16.25

DWG. BY:

SH

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

AMS009

SHEET:

2

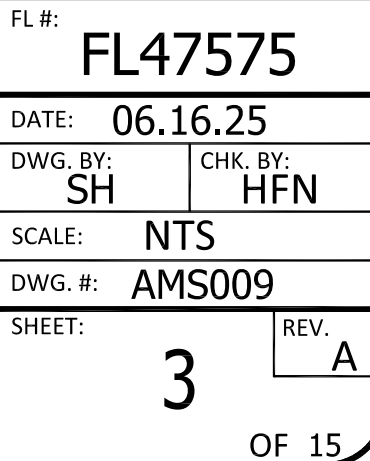
REV.

A

OF 15



DOUBLE VENT DP TABLE (PSF)			
WIDTH (IN.)	HEIGHT (IN.)	E191M04 & E191M05 REINFORCEMENT	
		POS. (+)	NEG. (-)
96	42	40.0	40.0
112		40.0	40.0
128		40.0	40.0
144		40.0	40.0
160		40.0	40.0
176		30.0	30.0
192		30.0	30.0
208		30.0	30.0
224		30.0	30.0
240		30.0	30.0
96	48	40.0	40.0
112		40.0	40.0
128		40.0	40.0
144		40.0	40.0
160		30.0	30.0
176		30.0	30.0
192		30.0	30.0
208		29.3	29.3
96	54	40.0	40.0
112		35.6	35.6
128		35.6	35.6
144		30.0	30.0
160		30.0	30.0
176		28.9	28.9
192		27.8	27.8
96	60	40.0	40.0
112		34.3	34.3
128		30.0	30.0
144		30.0	30.0
160		28.8	28.8
96	66	40.0	40.0
112		30.0	30.0
128		30.0	30.0
144		30.0	30.0
96	72	40.0	40.0
112		30.0	30.0
128		30.0	30.0
144		30.0	30.0
96	78	30.0	30.0
112		26.9	26.9
128		24.5	24.5
96	84	24.1	24.1
112		21.2	21.2



QUALIFIED CONFIGURATIONS



1880 South 1045 West
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PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)/(NON-IMPACT)

QUALIFIED CONFIGURATIONS

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



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FL #: **FL47575**

DATE: **06.16.25**

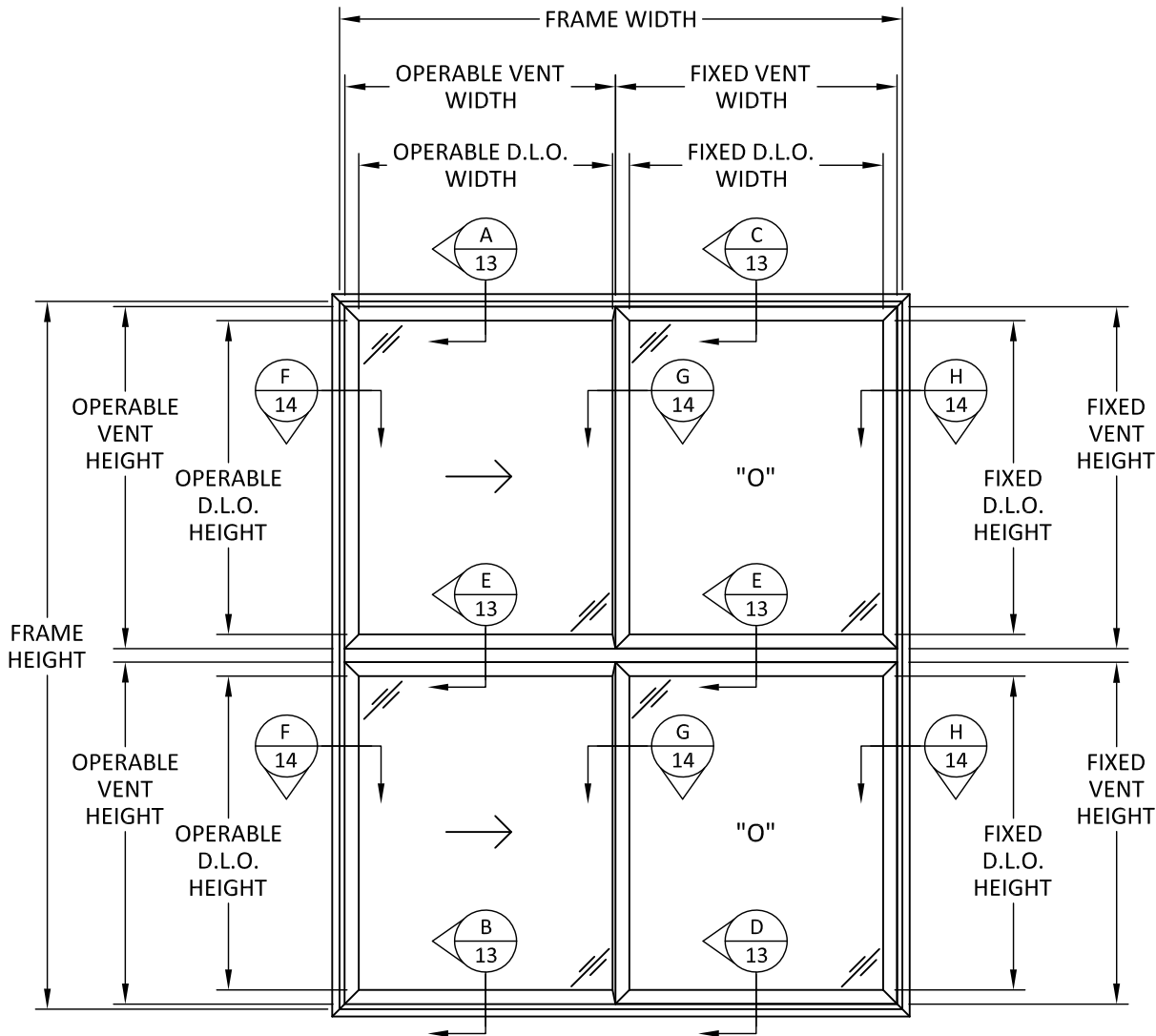
DWG. BY: **SH** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **AMS009**

SHEET: **4** REV. **A**

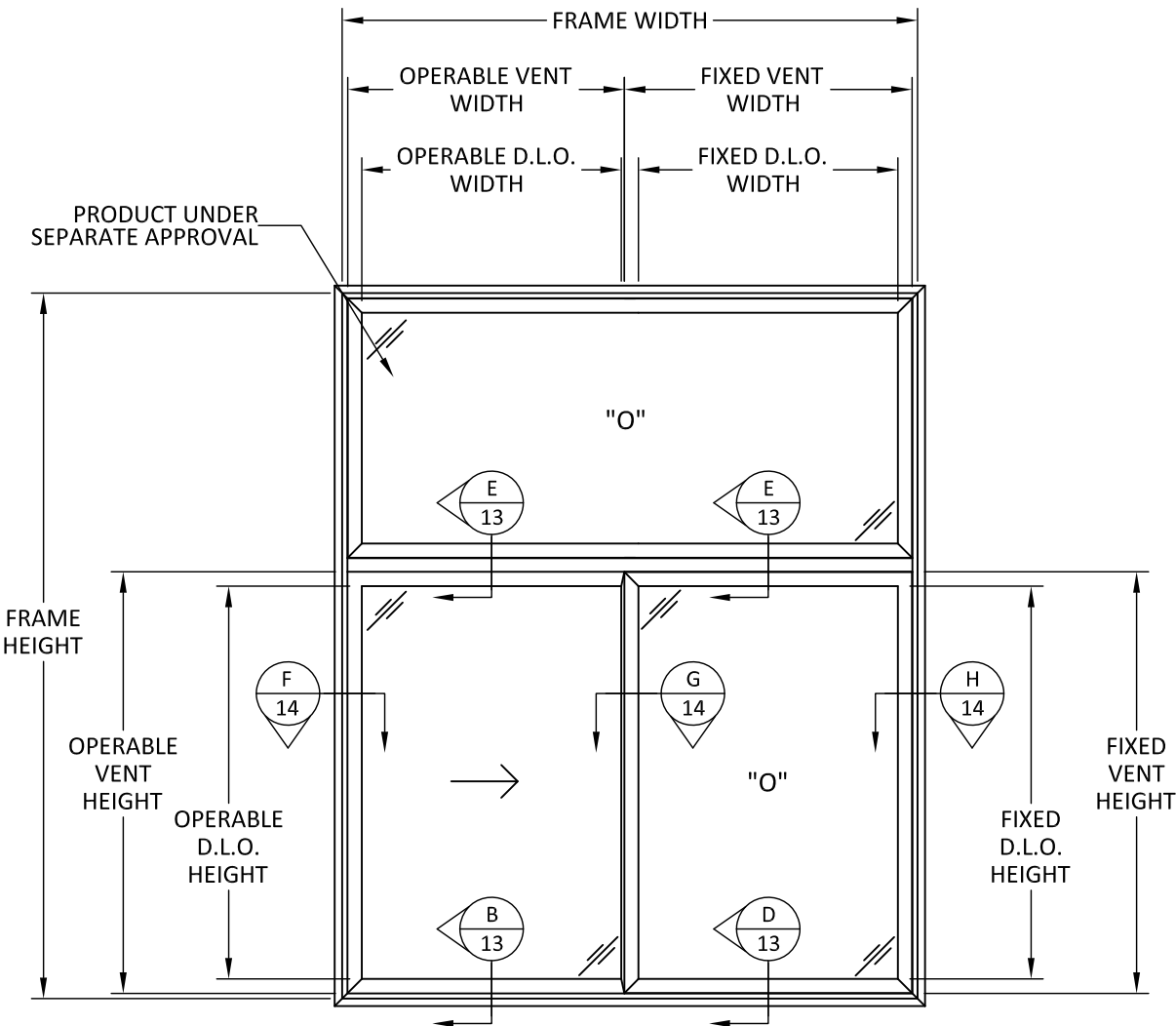
OF 15



ELEVATION

AREA CANNOT EXCEED 48 FT²

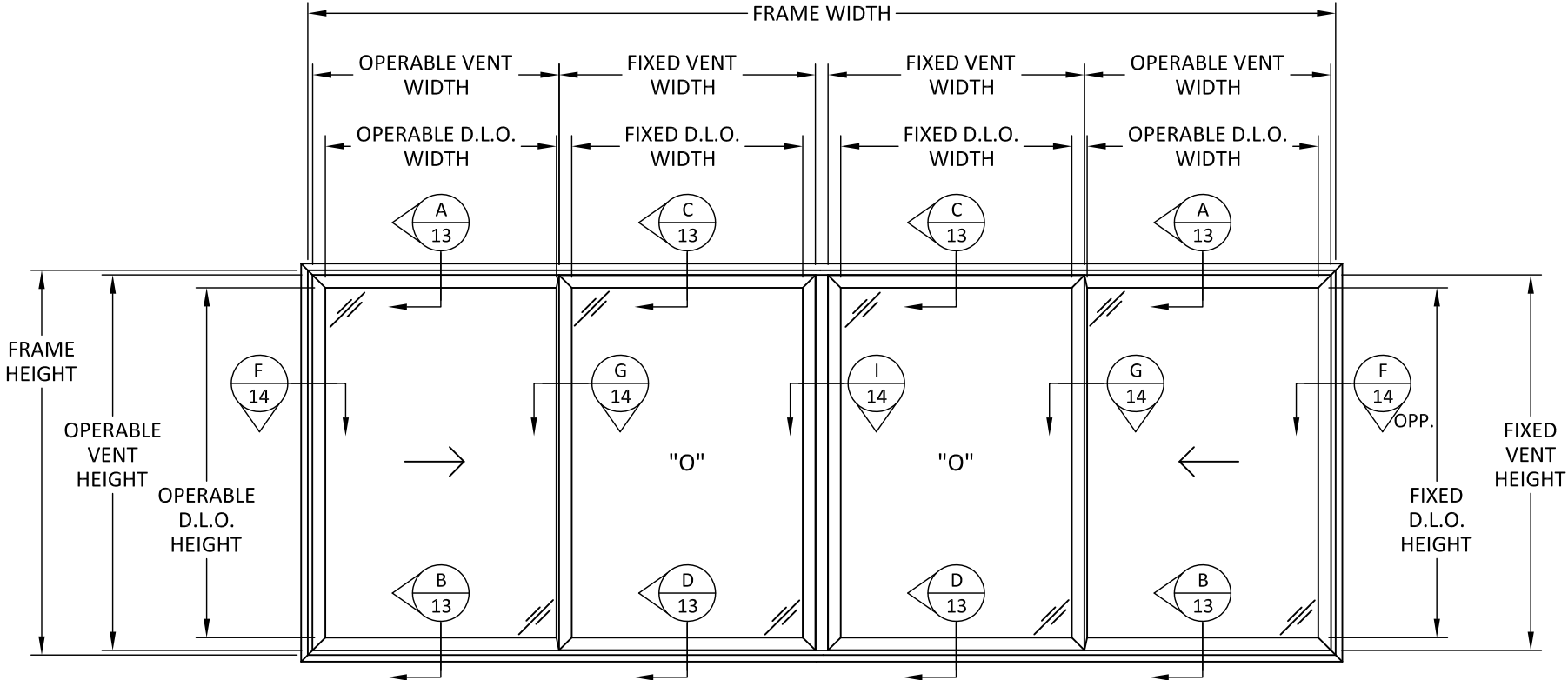
NOTE:
SEE SHEET 8 FOR ALLOWABLE MULLION
SIZES AND PRESSURES AND SHEETS 2 AND 3
FOR HORIZONTAL SLIDING WINDOW SIZES
AND PRESSURES.



ELEVATION

AREA CANNOT EXCEED 48 FT²

QUALIFIED CONFIGURATIONS



ELEVATION

AREA CANNOT EXCEED 72 FT²

NOTE:
SEE SHEET 8 FOR ALLOWABLE MULLION
SIZES AND PRESSURES AND SHEETS 2 AND 3
FOR HORIZONTAL SLIDING WINDOW SIZES
AND PRESSURES.



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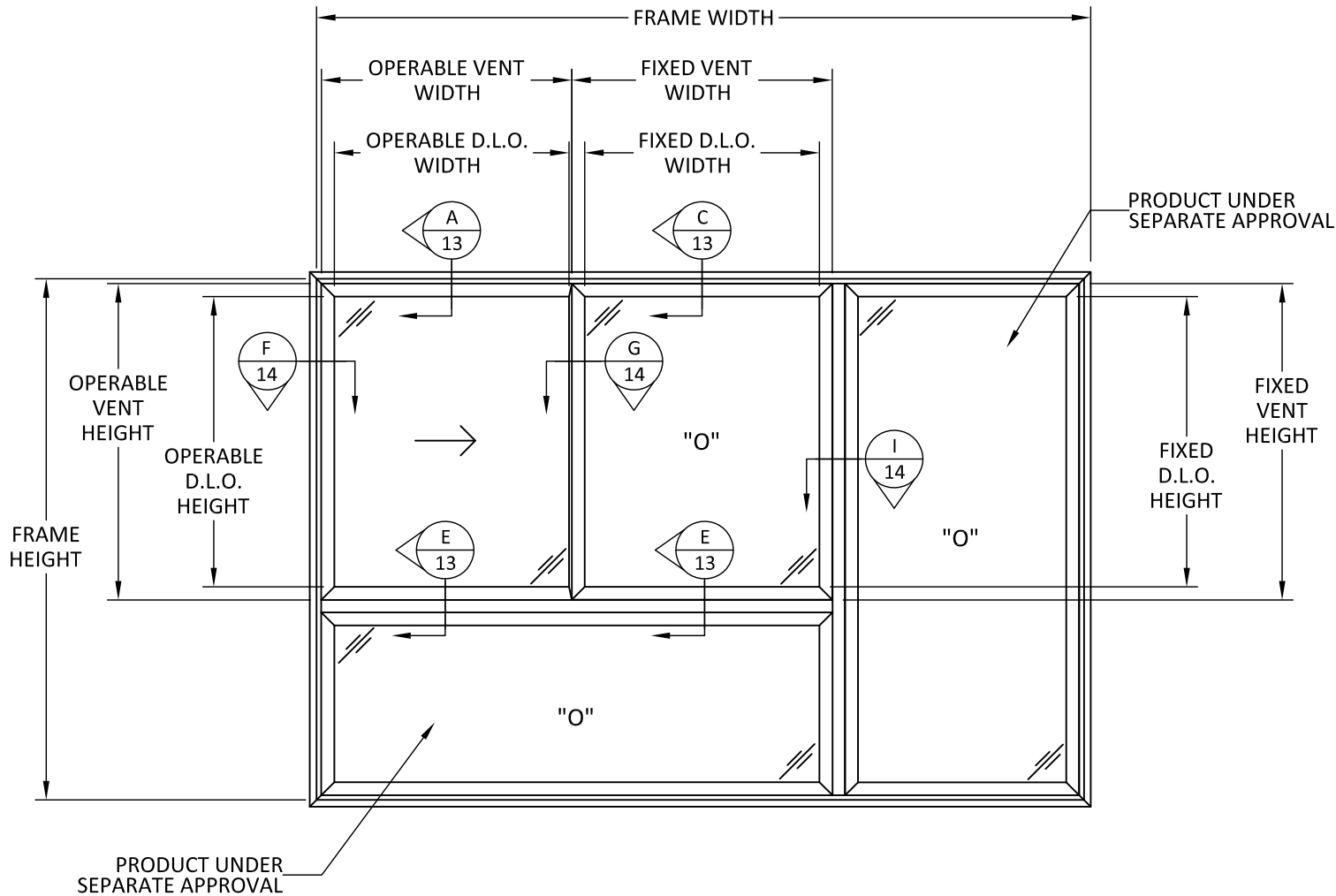
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SH	HFN
SCALE:	NTS
DWG. #:	AMS009
SHEET:	REV.
5	A
OF 15	

QUALIFIED CONFIGURATIONS



ELEVATION

AREA CANNOT EXCEED 96 FT²

NOTE:
SEE SHEET 8 FOR ALLOWABLE MULLION
SIZES AND PRESSURES AND SHEETS 2 AND 3
FOR HORIZONTAL SLIDING WINDOW SIZES
AND PRESSURES.



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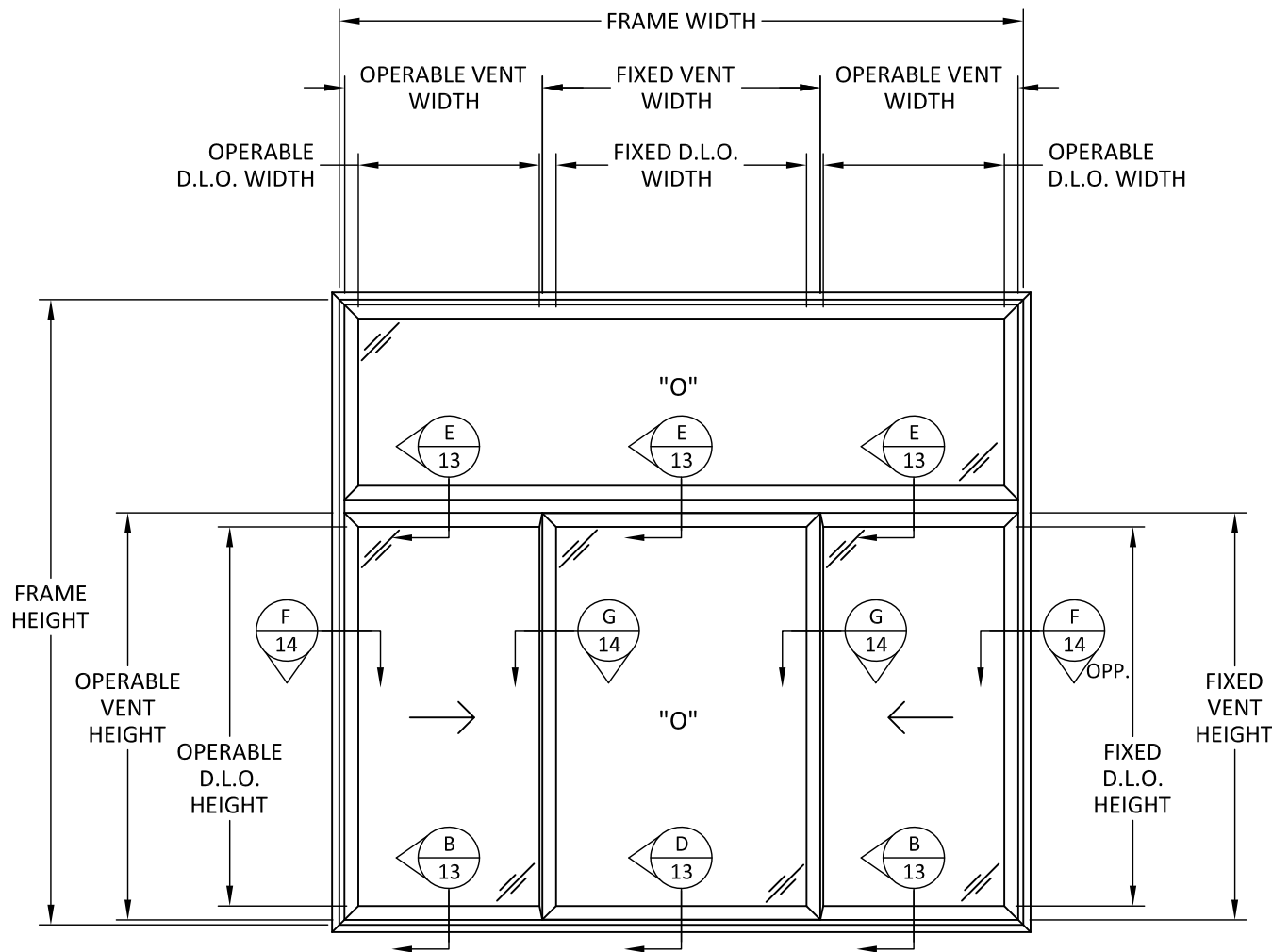
DWG. BY: **SH** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **AMS009**

SHEET: **6** REV. **A**

QUALIFIED CONFIGURATIONS



ELEVATION

AREA CANNOT EXCEED 80 FT²

NOTE:
SEE SHEET 8 FOR ALLOWABLE MULLION
SIZES AND PRESSURES AND SHEETS 2 AND 3
FOR HORIZONTAL SLIDING WINDOW SIZES
AND PRESSURES.



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SCALE:	NTS
DWG. #:	AMS009
SHEET:	7
REV.	A

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MULLION DESIGN PRESSURE TABLES

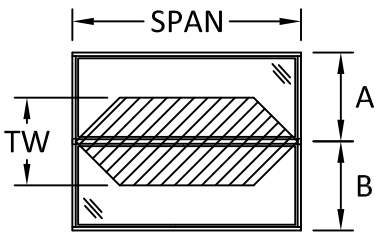
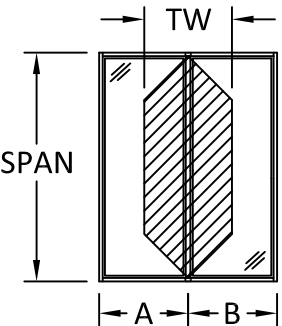
ONE-WAY MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
36	72	45.0	45.0
42		45.0	45.0
48		45.0	45.0
54		40.0	40.0
60		40.0	40.0
66		25.0	25.0
72		25.0	25.0
78		25.0	25.0
36	78	42.7	42.7
42		40.0	40.0
48		40.0	40.0
54		40.0	40.0
60		25.0	25.0
66		25.0	25.0
72		25.0	25.0
36	84	40.0	40.0
42		40.0	40.0
48		40.0	40.0
54		40.0	40.0
60		25.0	25.0
66		25.0	25.0
72		25.0	25.0
36	90	40.0	40.0
42		40.0	40.0
48		40.0	40.0
54		25.0	25.0
60		25.0	25.0
66		25.0	25.0
72		25.0	25.0

ONE-WAY MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
36	96	40.0	40.0
42		40.0	40.0
48		40.0	40.0
54		25.0	25.0
60		25.0	25.0
36	102	40.0	40.0
42		36.9	36.9
48		25.0	25.0
54		25.0	25.0
36	108	35.4	35.4
42		30.8	30.8
48		25.0	25.0
36	114	29.9	29.9
42		25.0	25.0
48		25.0	25.0
36	120	25.6	25.6
42		25.0	25.0
48		25.0	25.0
36	126	25.0	25.0
42		24.2	24.2
36	132	24.2	24.2
42		21.0	21.0

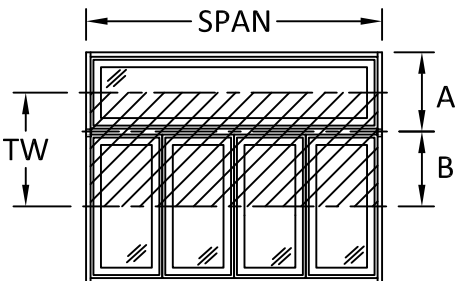
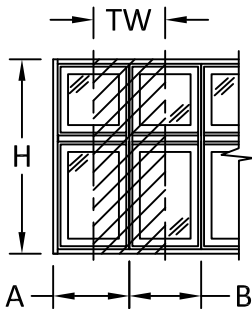
NOTE: THE LOWER DESIGN PRESSURE BETWEEN THE VALUES ON THESE TABLES AND THE TABLES ON SHEETS 2 & 3 SHALL APPLY TO THE MULLED CONFIGURATIONS.

TWO-WAY MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
42	72	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
78		30.0	30.0
84		30.0	30.0
90		30.0	30.0
96		30.0	30.0
42	78	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
78		30.0	30.0
84		30.0	30.0
90		30.0	30.0
96		30.0	30.0
42	84	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
78		30.0	30.0
84		30.0	30.0
90		30.0	30.0
96		30.0	30.0
42	90	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
78		30.0	30.0
84		30.0	30.0
90		30.0	30.0
96		30.0	30.0

TWO-WAY MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH [TW] (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
42	90	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
42	96	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		30.0	30.0
72		30.0	30.0
42	102	30.0	30.0
48		30.0	30.0
54		30.0	30.0
60		30.0	30.0
66		27.3	27.3
72		27.3	27.3
42	108	30.0	30.0
48		28.1	28.1
54		25.3	25.3
60		26.9	26.9
66		23.9	23.9
72		21.5	21.5
42	114	26.3	26.3
48		23.0	23.0
54		20.5	20.5



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



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



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TITLE: VZ1 HAMPTON SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)/(NON-IMPACT)

MULLION DESIGN
PRESSURE TABLES

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
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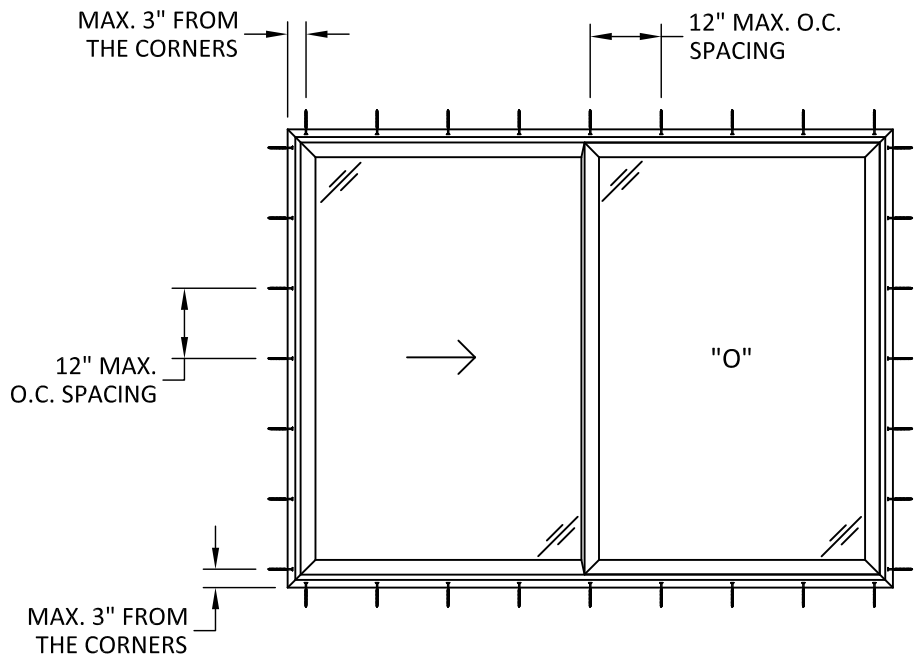
REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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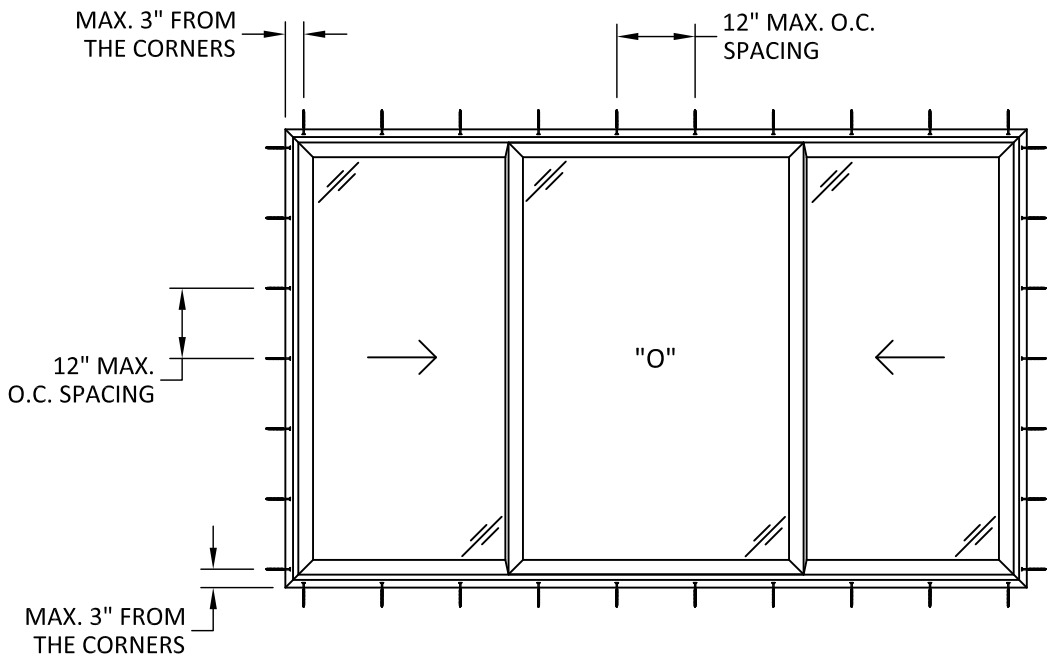


FL #:	FL47575
DATE:	06.16.25
DWG. BY:	SH
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	AMS009
SHEET:	8
REV.	A
OF 15	

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ANCHOR LAYOUT
NAIL-FIN INSTALLATION



ANCHOR LAYOUT
NAIL-FIN INSTALLATION



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TITLE: VZ1 HAMPTON SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)/(NON-IMPACT)

ANCHOR LAYOUTS

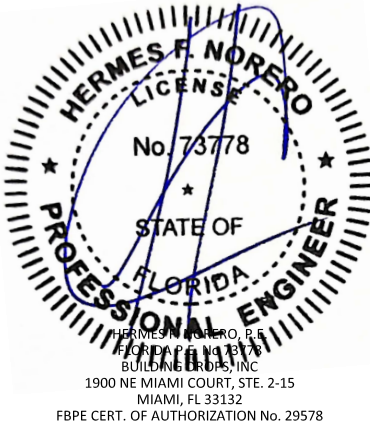
PREPARED BY: BUILDING DROPS, INC.

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MIAMI, FL 33132
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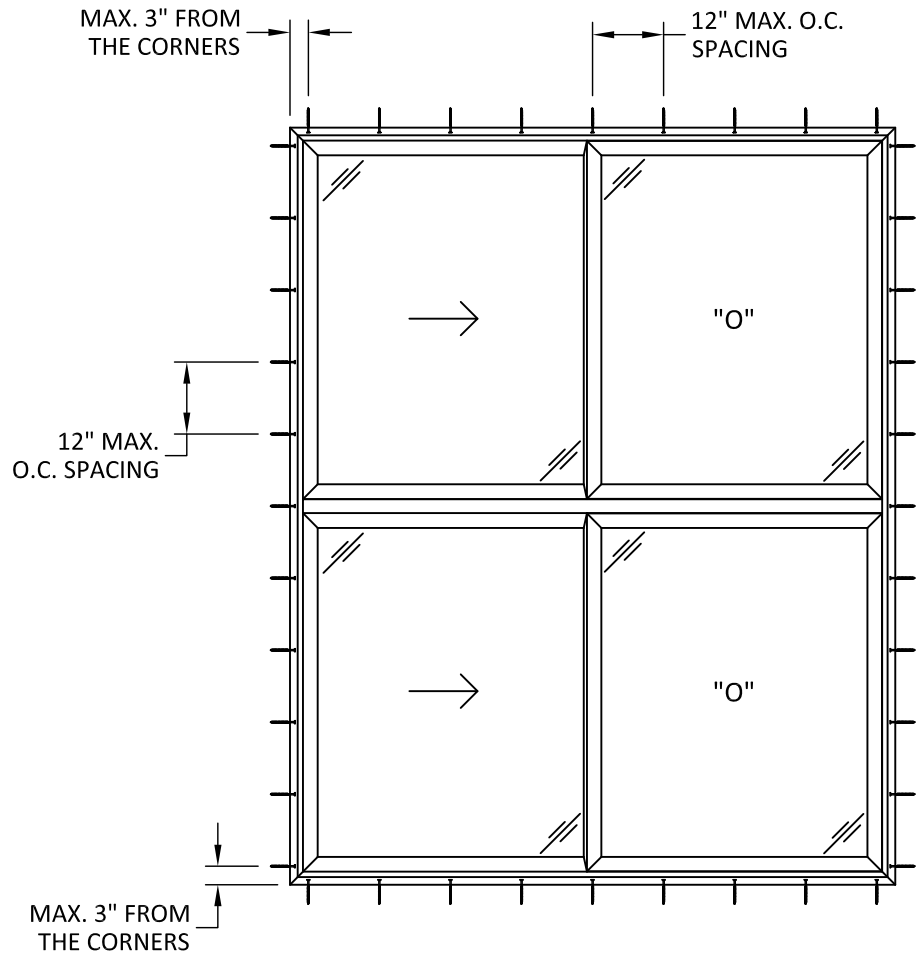
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2026 FBC UPDATE	LS	06/26

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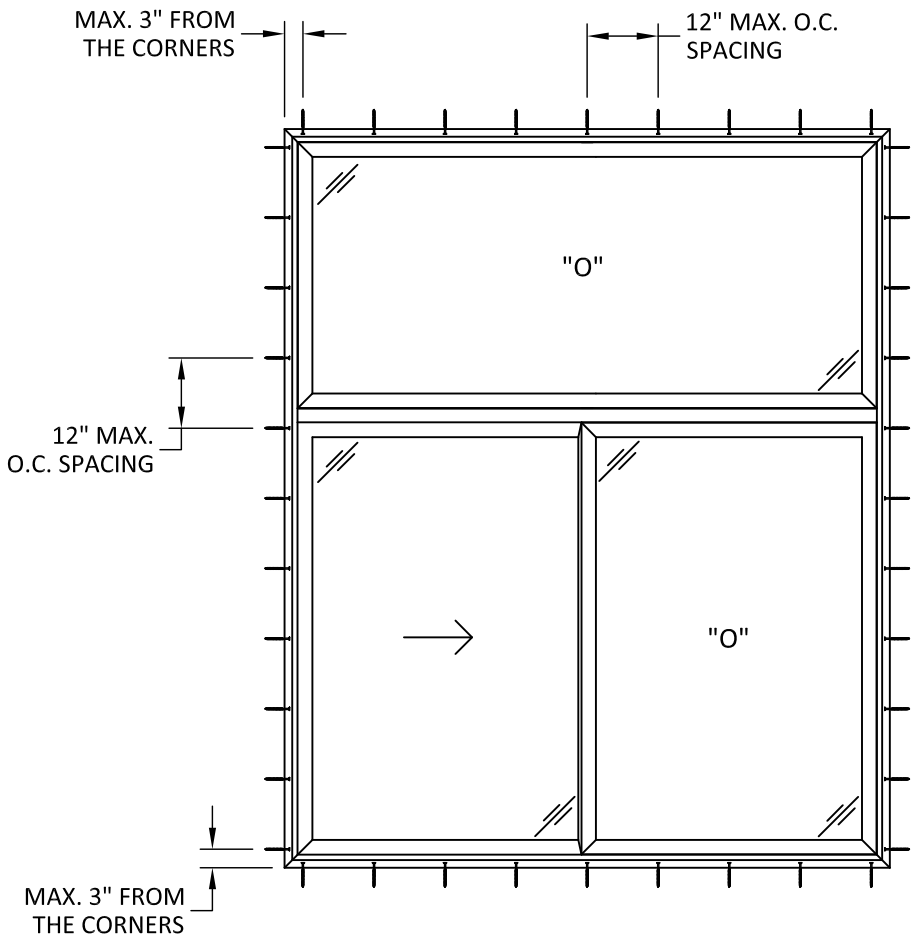


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DATE:		06.16.25	
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SCALE:		NTS	
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9		OF 15	

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ANCHOR LAYOUT
NAIL-FIN INSTALLATION



ANCHOR LAYOUT
NAIL-FIN INSTALLATION



1880 South 1045 West
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PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
HORIZONTAL SLIDING WINDOW
(NON-HVHZ)/(NON-IMPACT)

ANCHOR LAYOUTS

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

PH: (954)399-8478

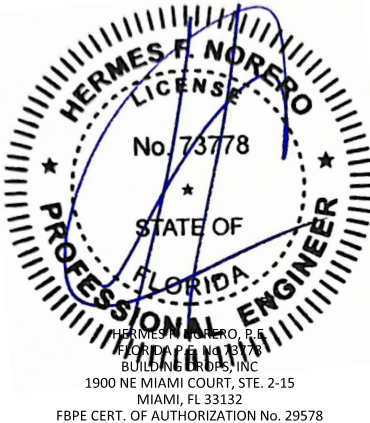
FAX: (954)744-4738

WEB: www.buildingdrops.com



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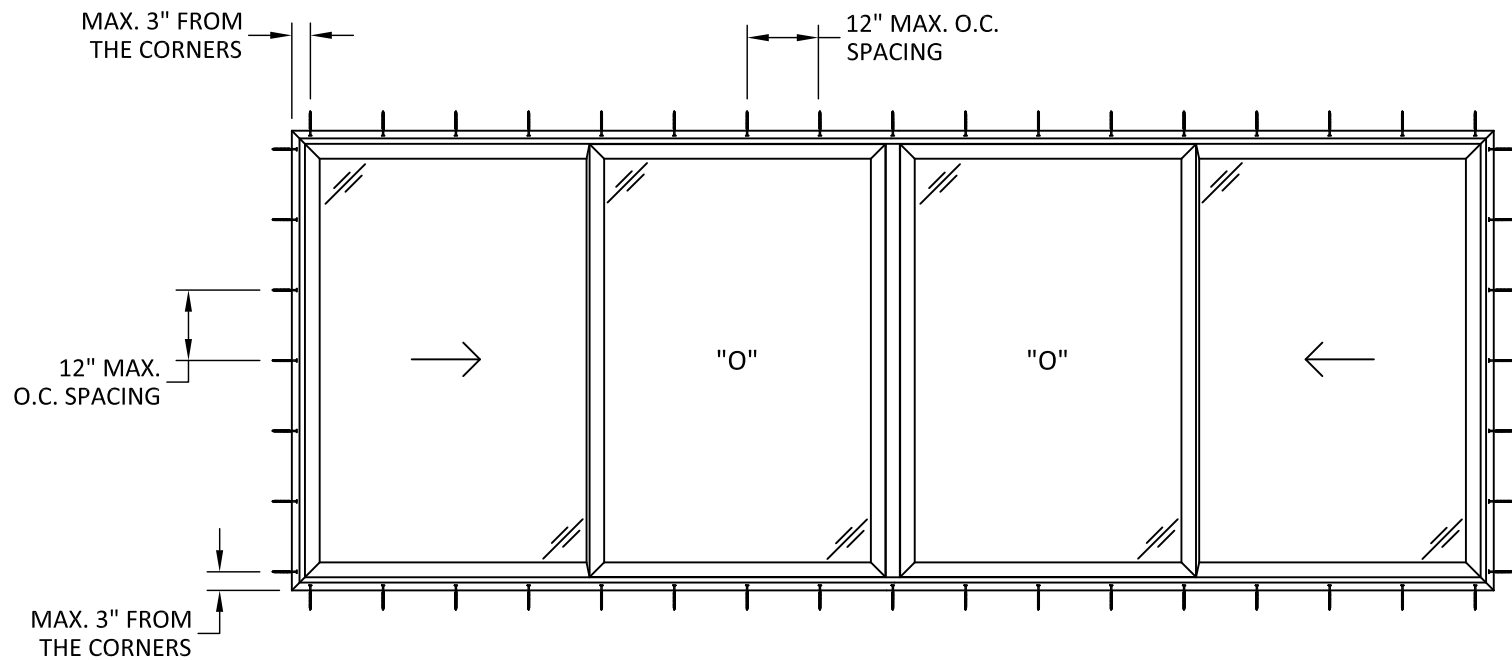
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10

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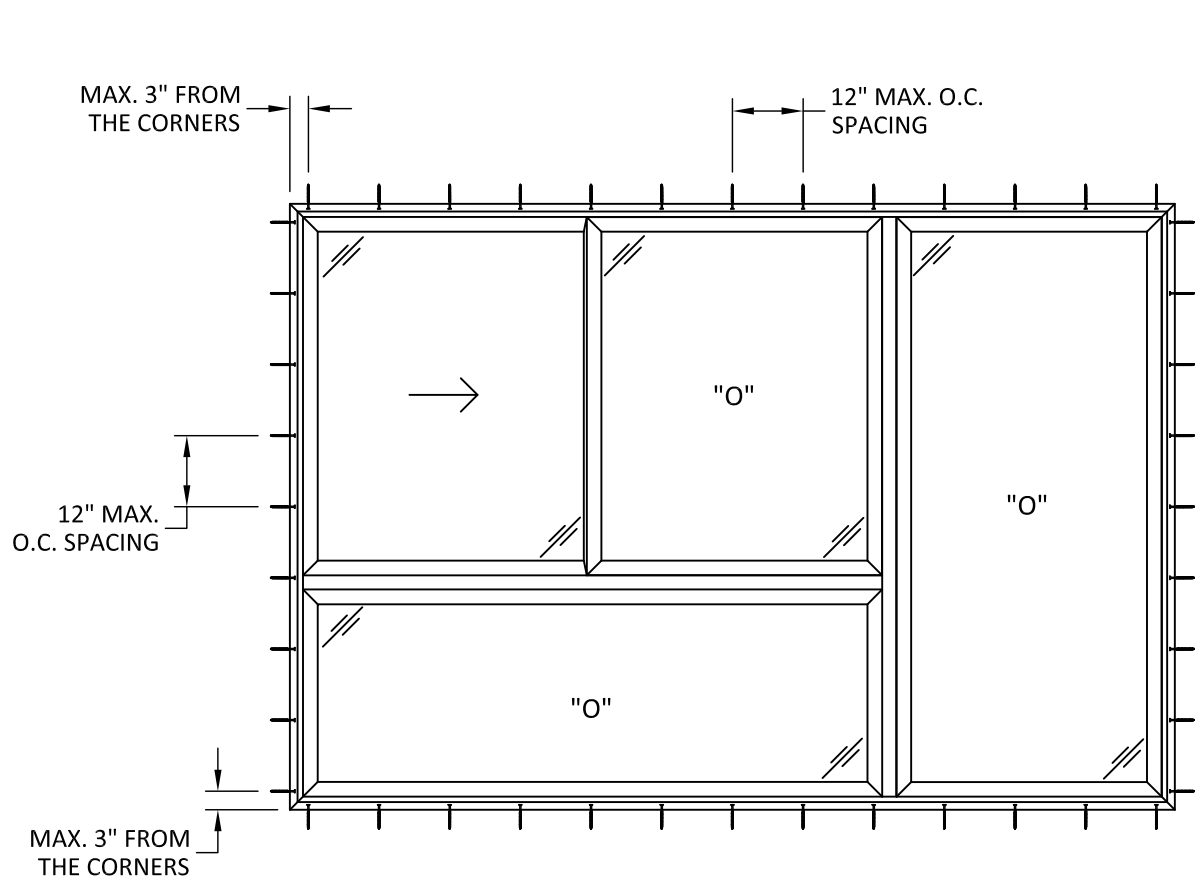
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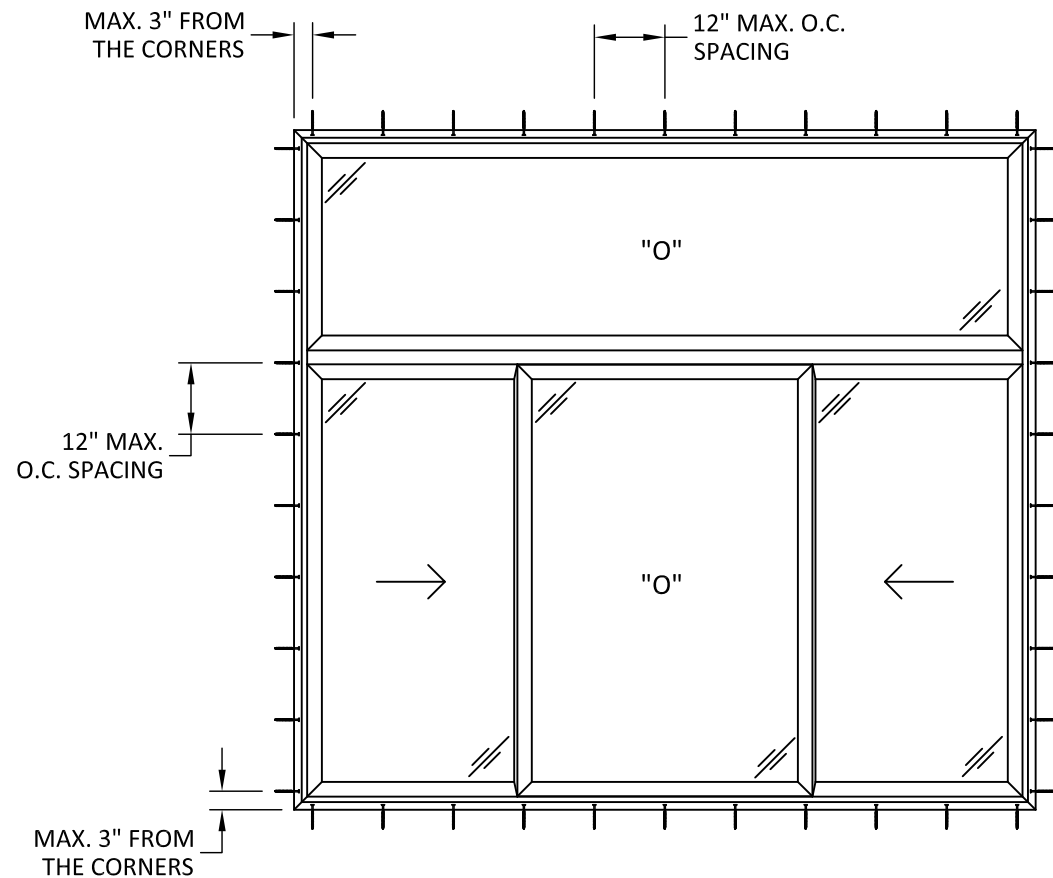


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11		A	
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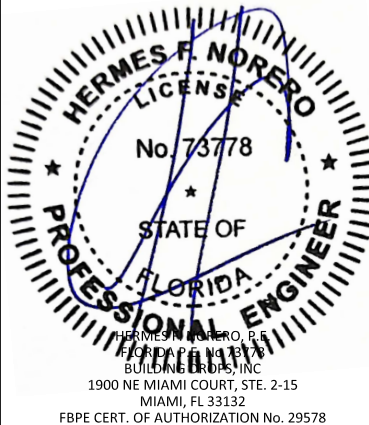
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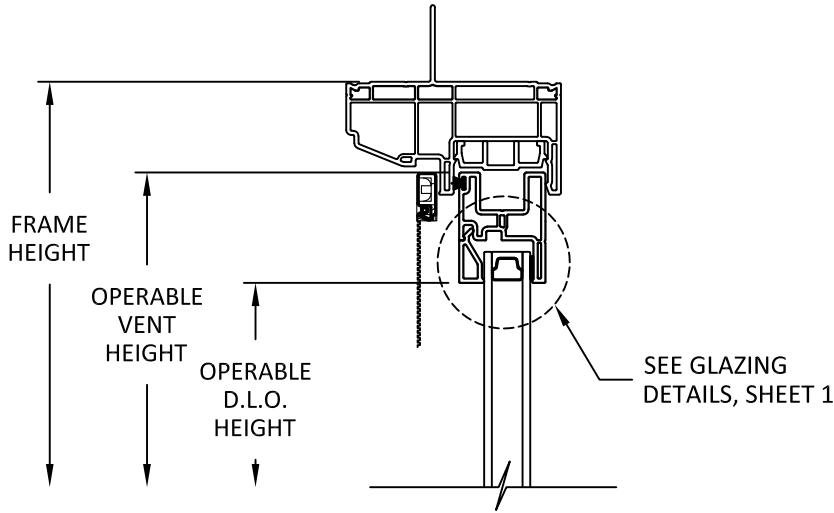
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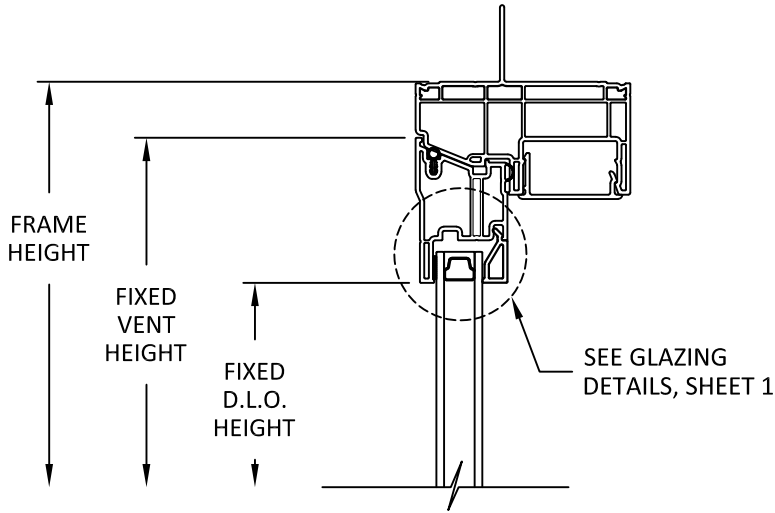


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SHEET:	REV. A
12	A
OF 15	

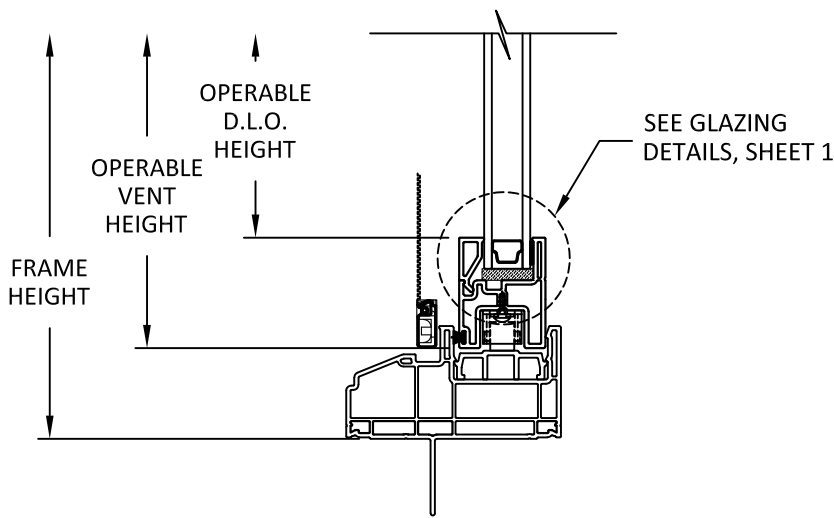
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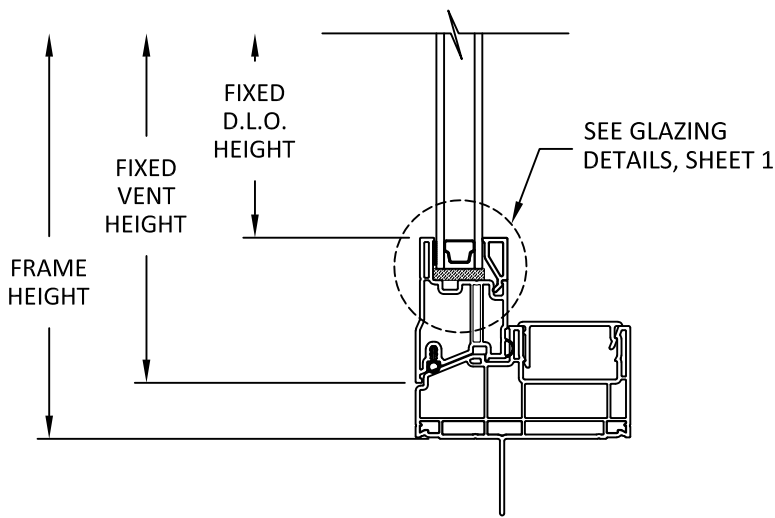
A
13 VERTICAL SECTION
OPERABLE HEAD



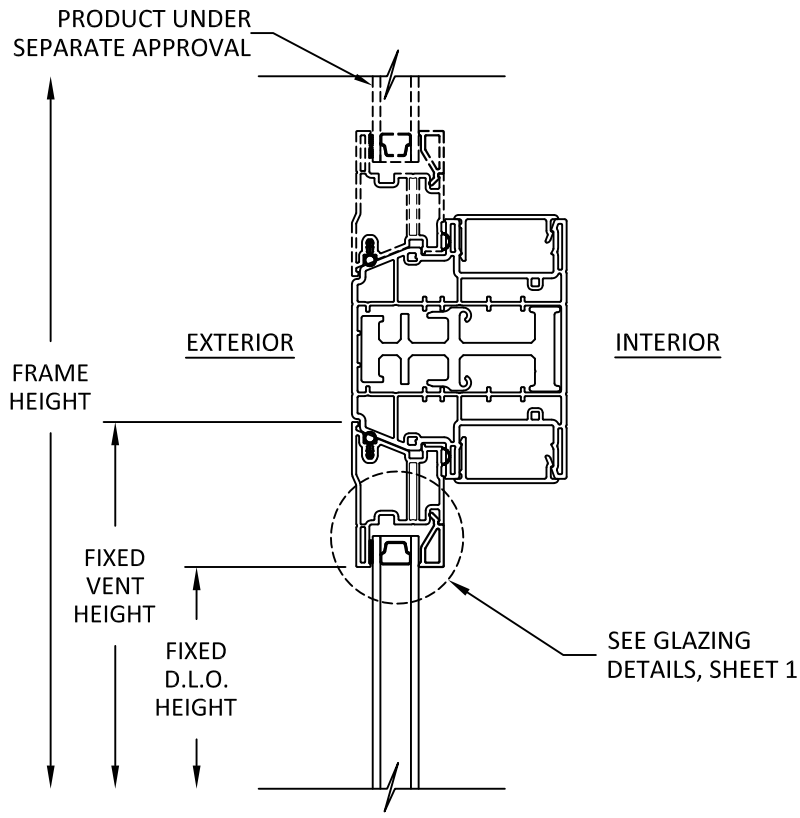
C
13 VERTICAL SECTION
FIXED HEAD



B
13 VERTICAL SECTION
OPERABLE SILL



D
13 VERTICAL SECTION
FIXED SILL



E
13 VERTICAL SECTION
TYP. HORIZONTAL MULLION



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VERTICAL SECTIONS

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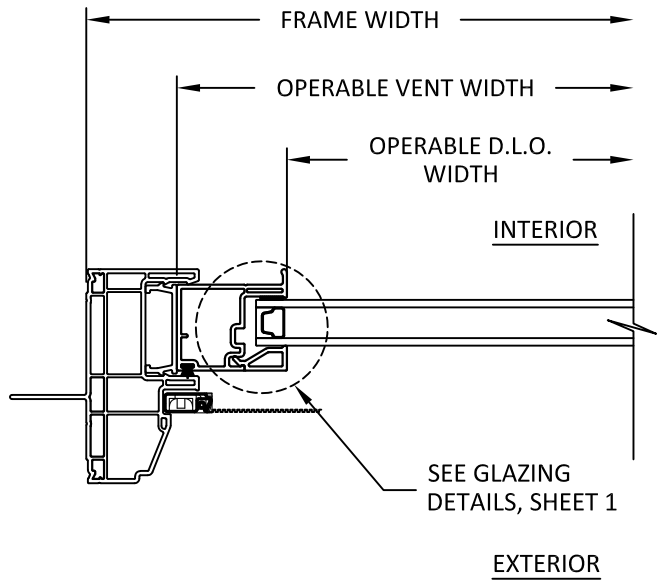


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2026 FBC UPDATE	LS	06/26

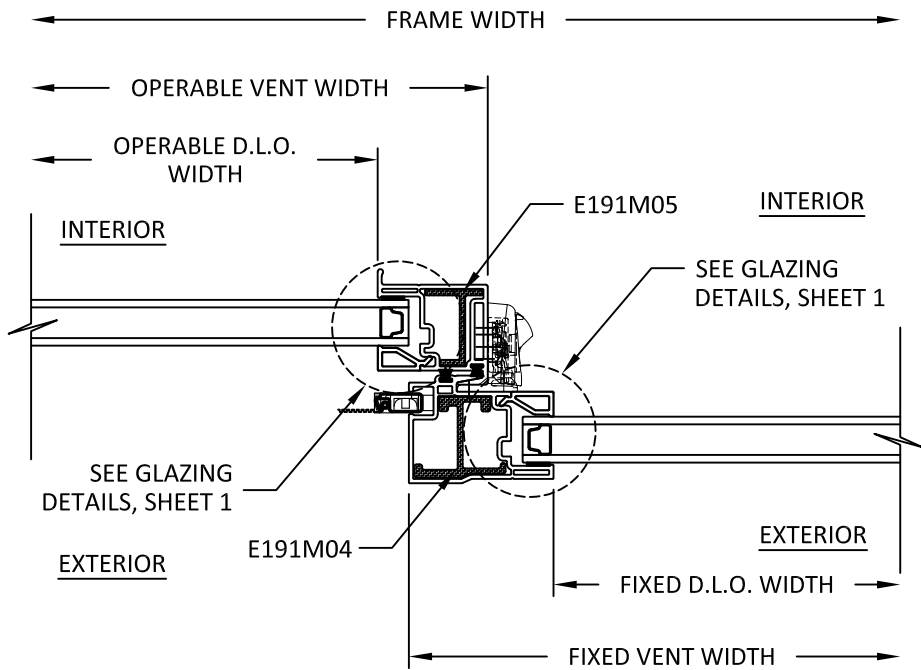
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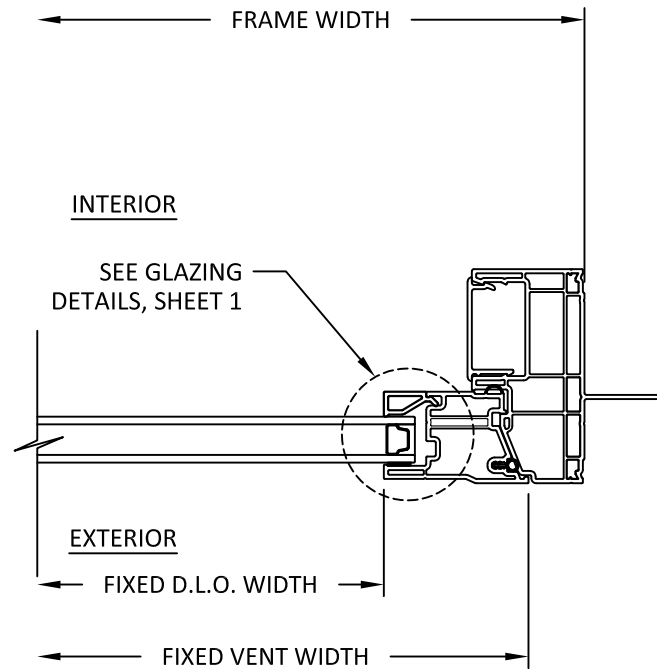
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DWG. #:	AMS009
SHEET:	13
REV.	A
OF 15	



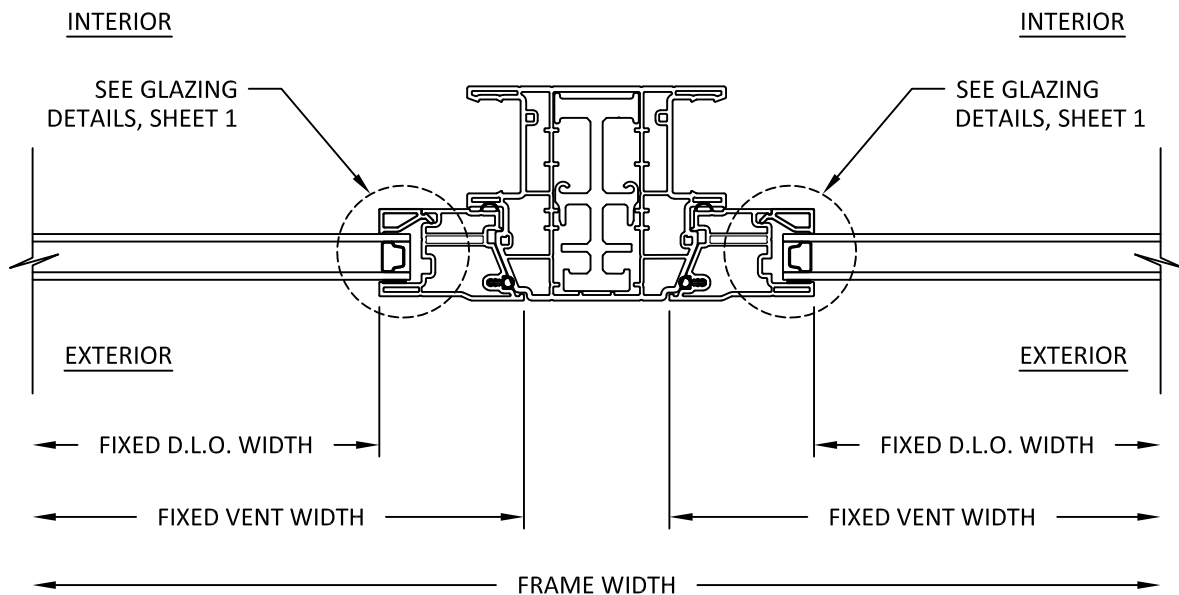
F
14 HORIZONTAL SECTION
OPERABLE JAMB



G
14 HORIZONTAL SECTION
INTERLOCK



H
14 HORIZONTAL SECTION
FIXED JAMB



I
14 HORIZONTAL SECTION
TYP. VERTICAL MULLION



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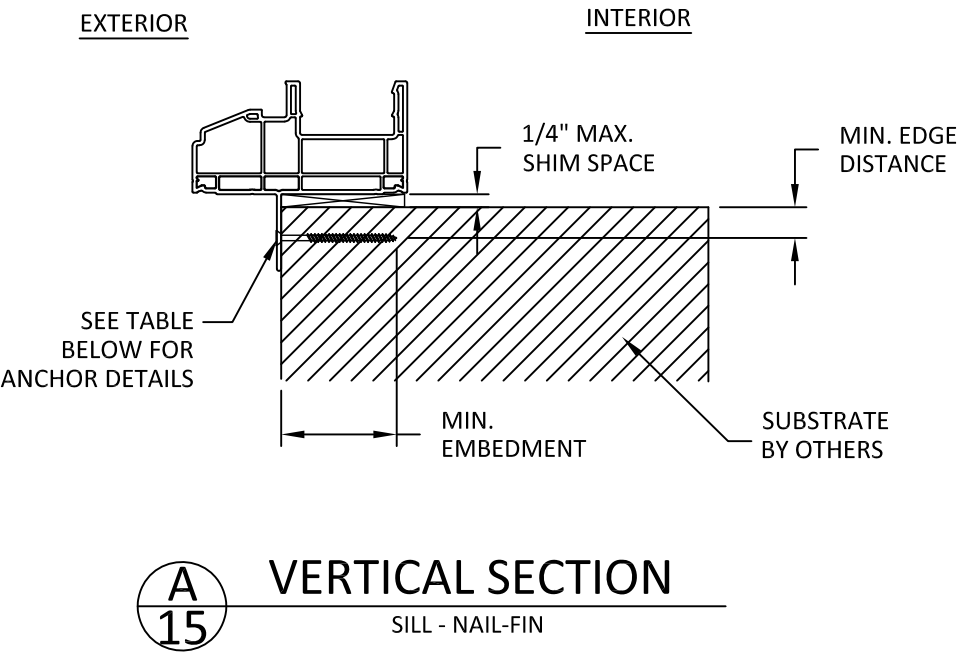
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NOTE: HEAD AND JAMB SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEETS 9, 10, 11, AND 12.
- 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 &
INSTALLATION NOTES

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