

EUROCRAFT INDUSTRIES INC.

300 SERIES HORIZONTAL SLIDING WINDOW (HVHZ)(IMPACT)

GENERAL NOTES:

- 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
 - AAMA/WDMA/CSA 101/I.S.2/A440-11
 - 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 & 6063-T6
- 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, 6, 7, & 8 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, 6, 7 & 8 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE AND CONFIGURATION. THE GLASS CONFIGURATION DESCRIPTION MAY BE FOUND ON SHEET 2.



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TITLE: 300 SERIES HORIZONTAL
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(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

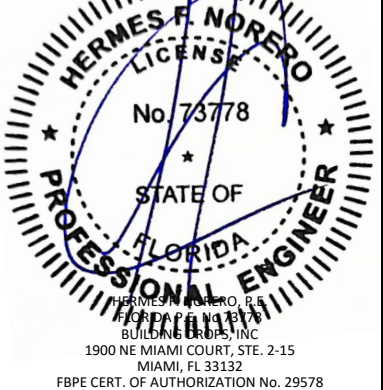
WEB: www.buildingdrops.com



REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
NEW GLAZING OPTION	SH	02.04.25

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Reason: I am approving this document
Date: 2025.02.13 13:24:59 -05'00'



FL#: **FL31966**

DATE: **01.23.2020**

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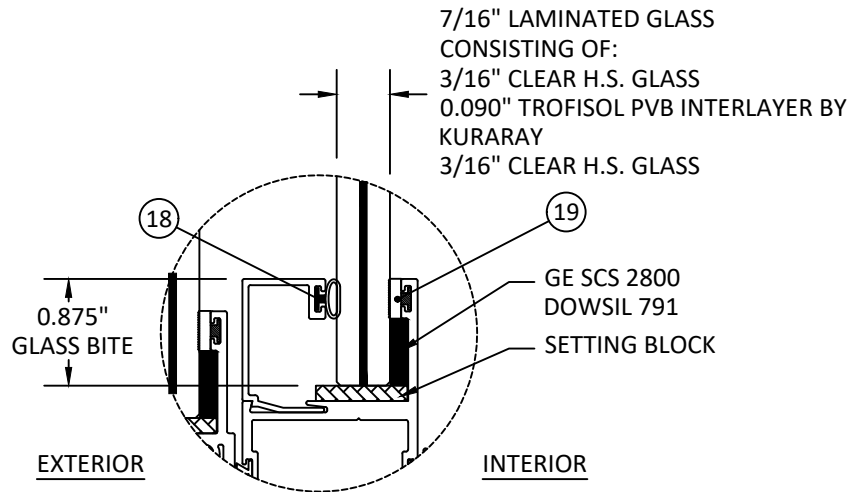
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DWG. #: **ECI025**

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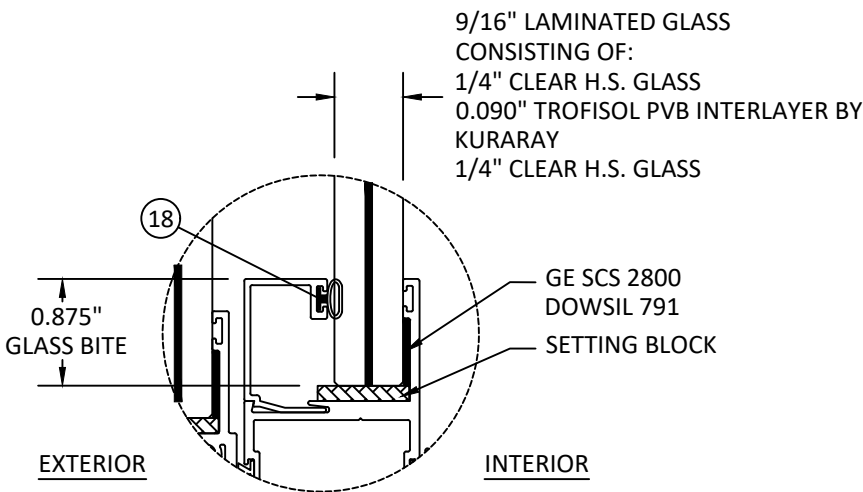
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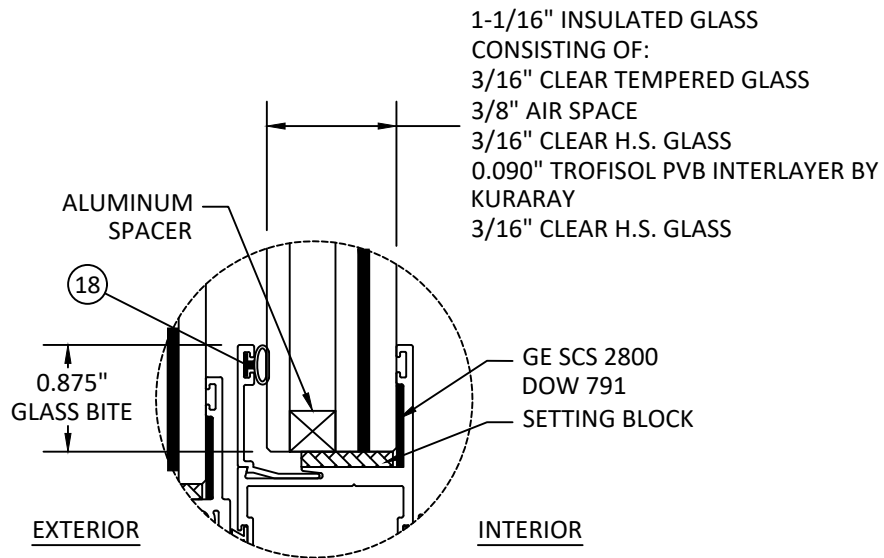
GLAZING DETAIL 1

GLAZING DETAIL 1 NOTE:
• GLASS SIZE NOT TO EXCEED 18 SQFT

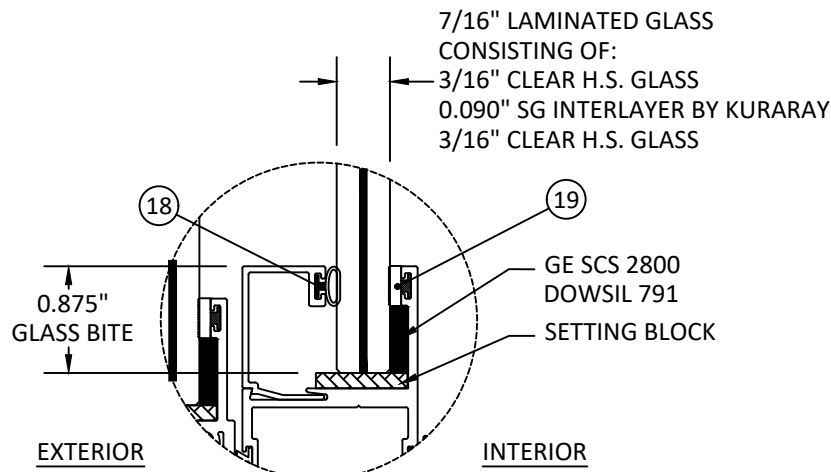


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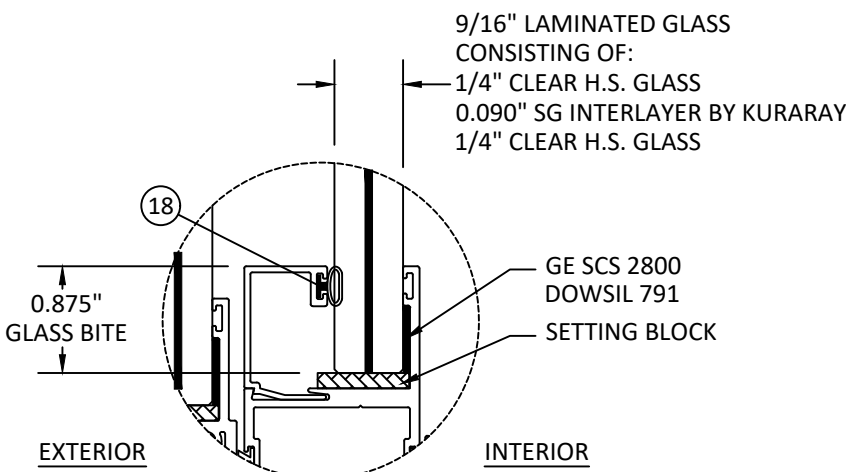
GLAZING DETAIL 3 NOTE:
• GLASS SIZE NOT TO EXCEED 18 SQFT



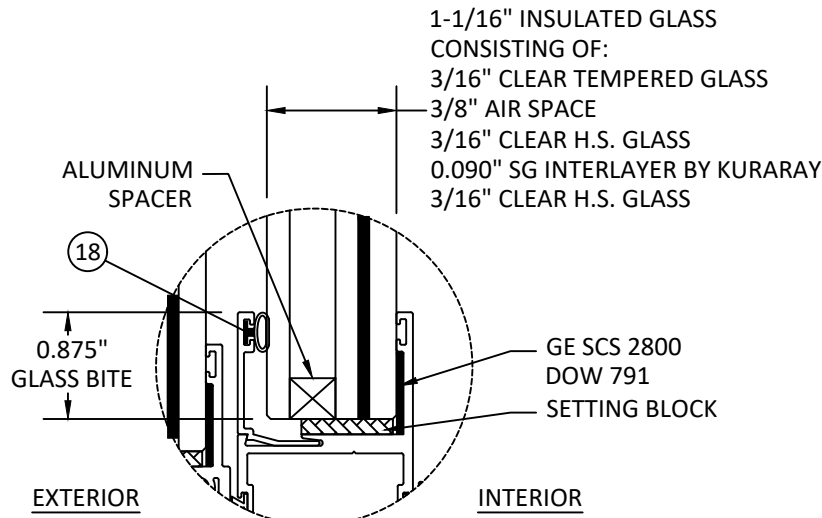
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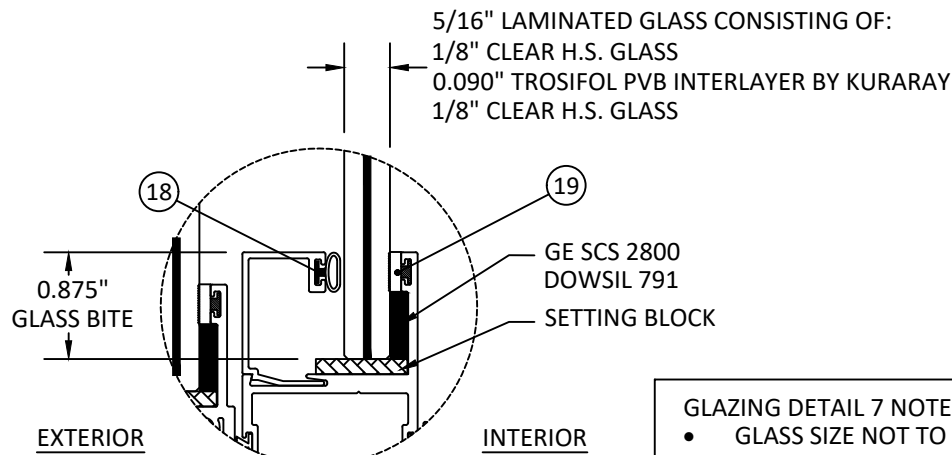
GLAZING DETAIL 2



GLAZING DETAIL 4



GLAZING DETAIL 6



GLAZING DETAIL 7

GLAZING DETAIL 7 NOTE:
• GLASS SIZE NOT TO EXCEED 21 SQFT

- 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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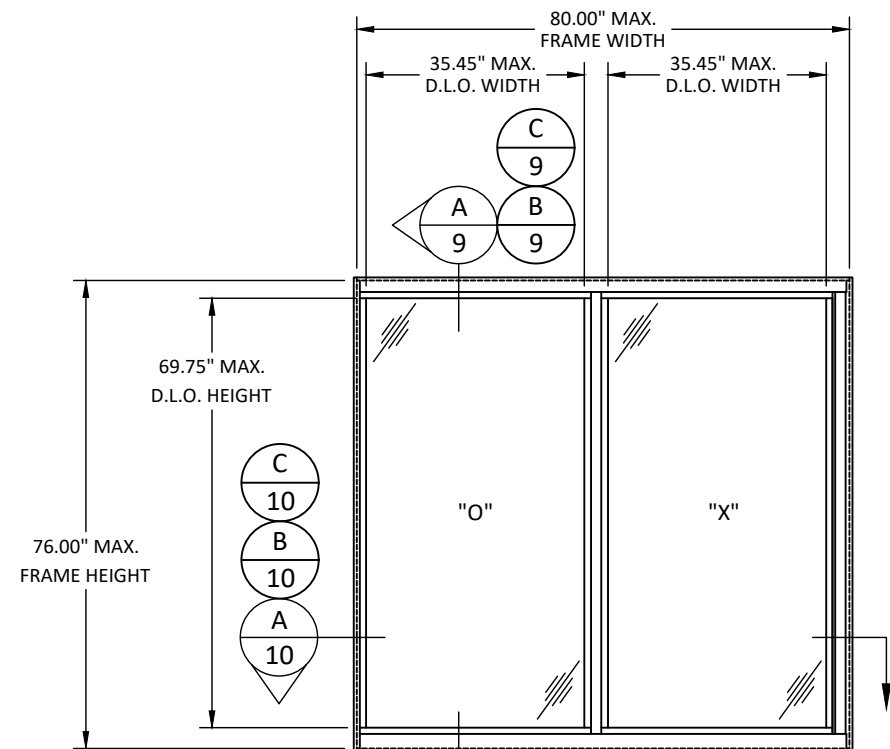
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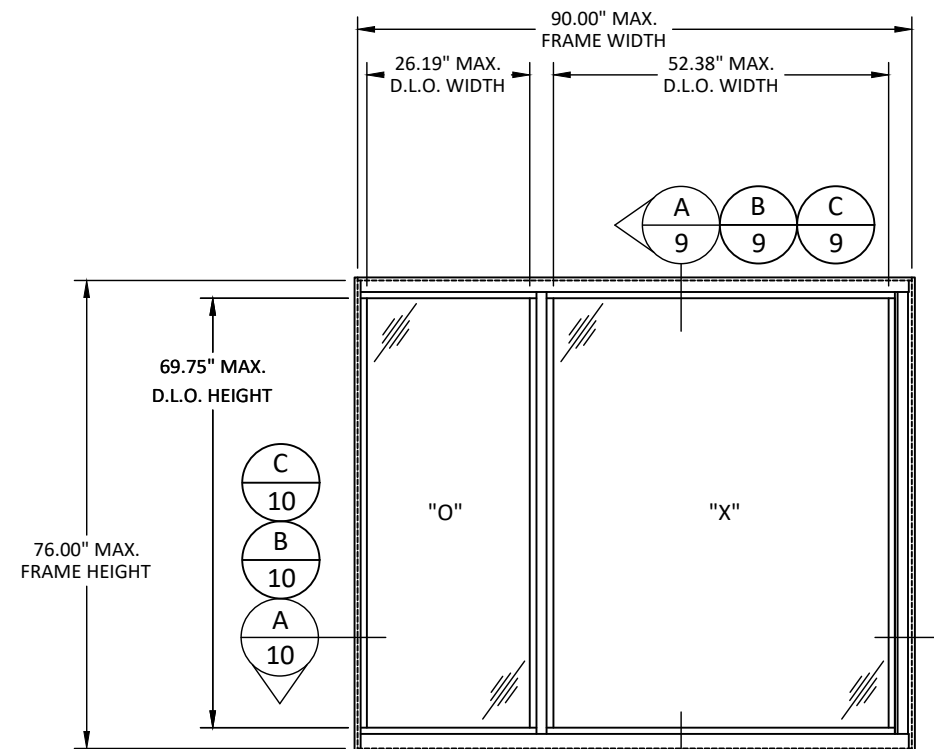
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OF 14



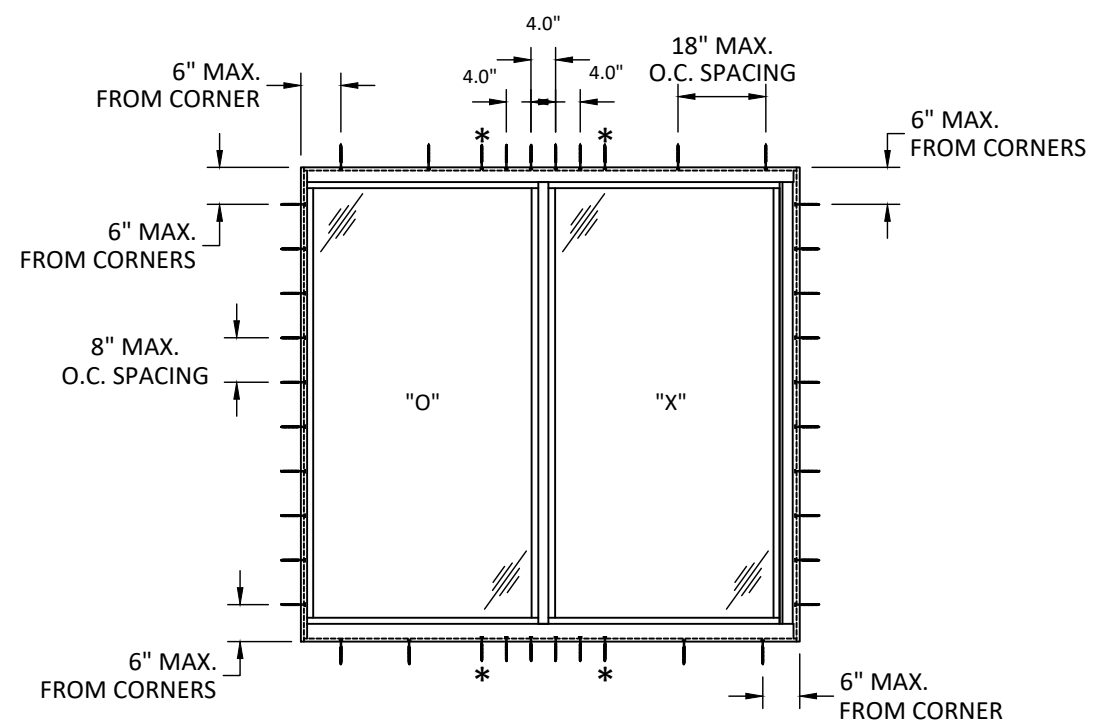
ELEVATION

OX/XO HORIZONTAL SLIDER - 1/2-1/2



ELEVATION

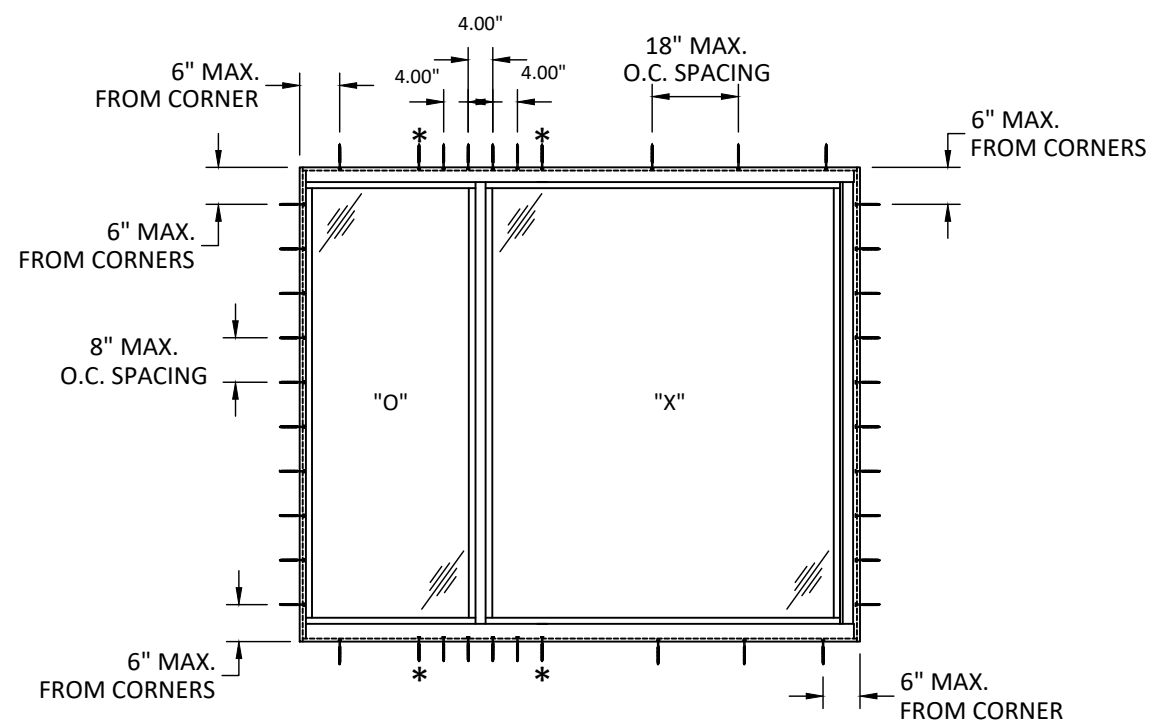
OX/XO HORIZONTAL SLIDER - 1/4 OR 1/3



ANCHOR LAYOUT

OX/XO HORIZONTAL SLIDER - 1/2 - 1/2
THROUGH FRAME

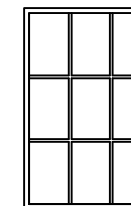
THE ANCHORS WITH THE STAR (*)
ARE ONLY REQUIRED FOR
MASONRY SUBSTRATE INSTALLATION



ANCHOR LAYOUT

OX/XO HORIZONTAL SLIDER - 1/4 OR 1/3
THROUGH FRAME

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SIMULATED DIVIDED LITE
ALSO QUALIFIED



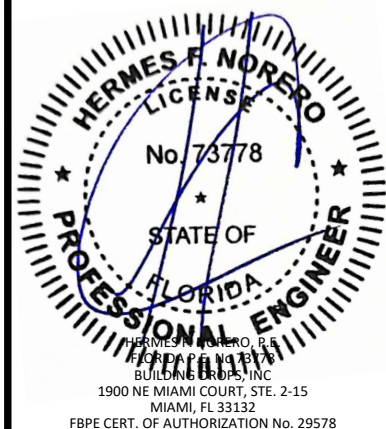
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ELEVATIONS AND
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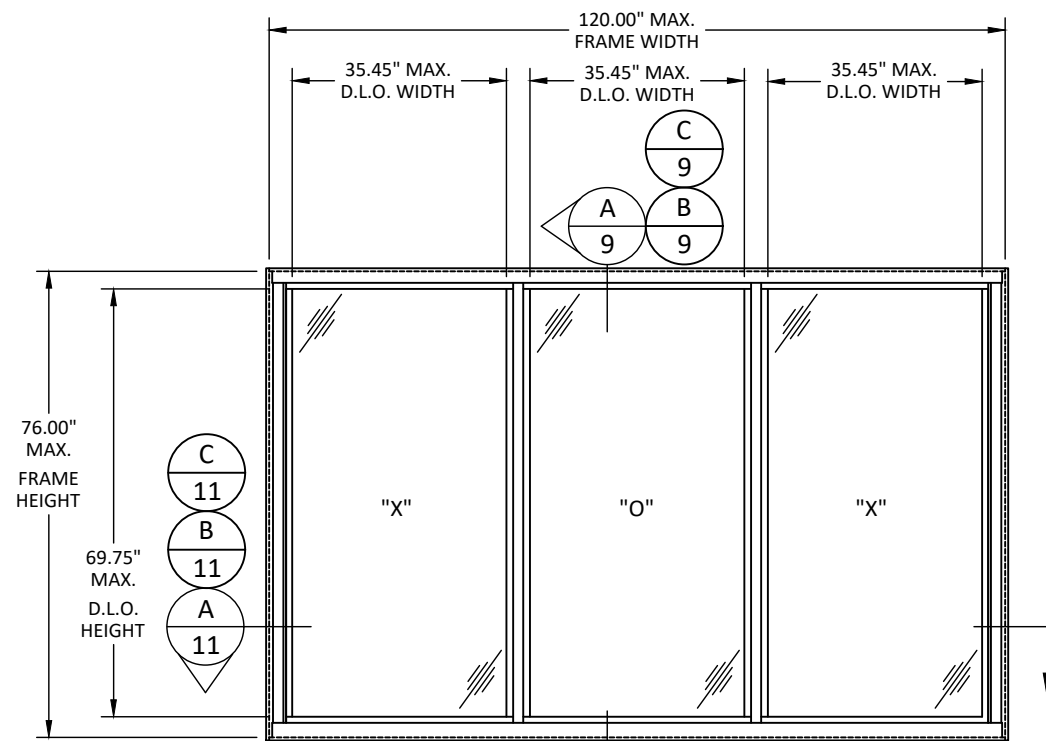
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SCALE: NTS

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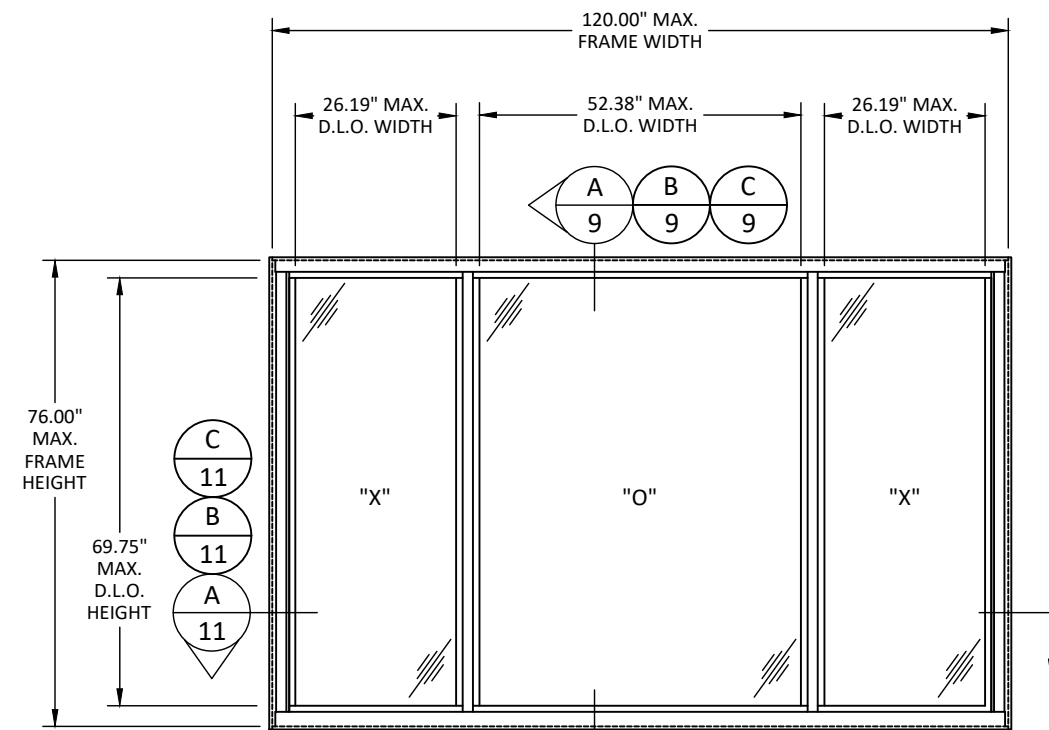
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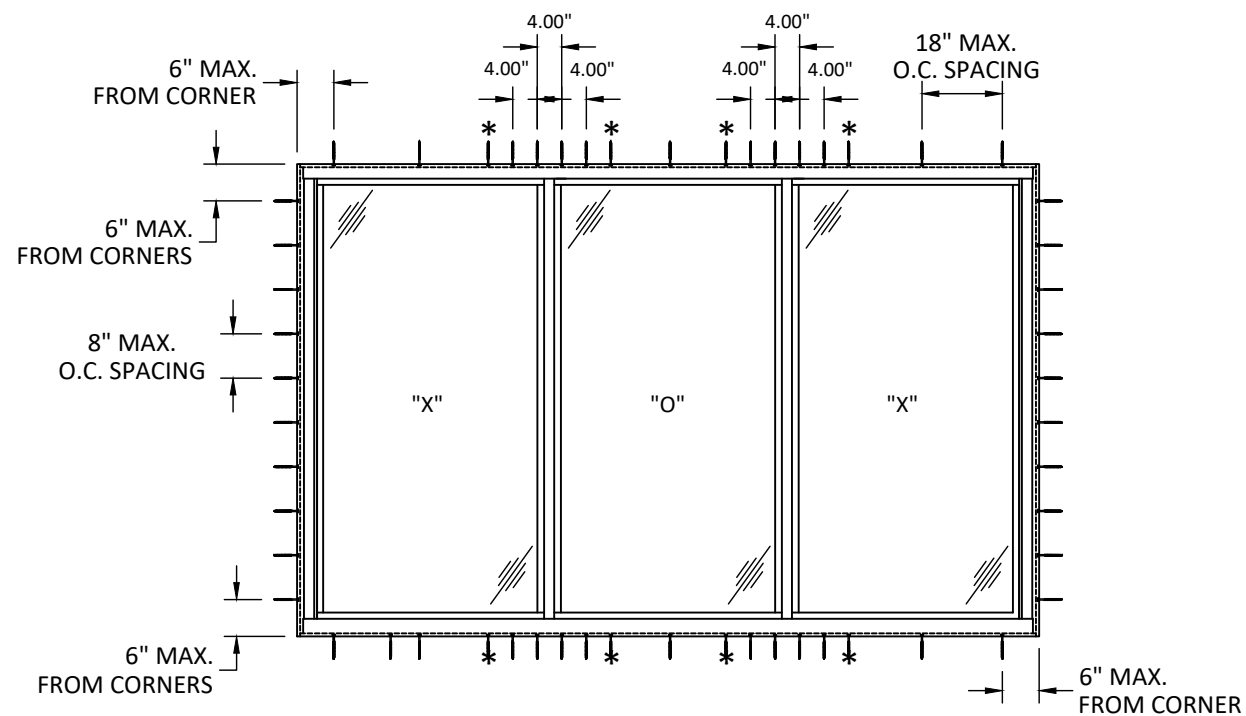
ELEVATION

XOX HORIZONTAL SLIDER WINDOW 1/3-1/3-1/3



ELEVATION

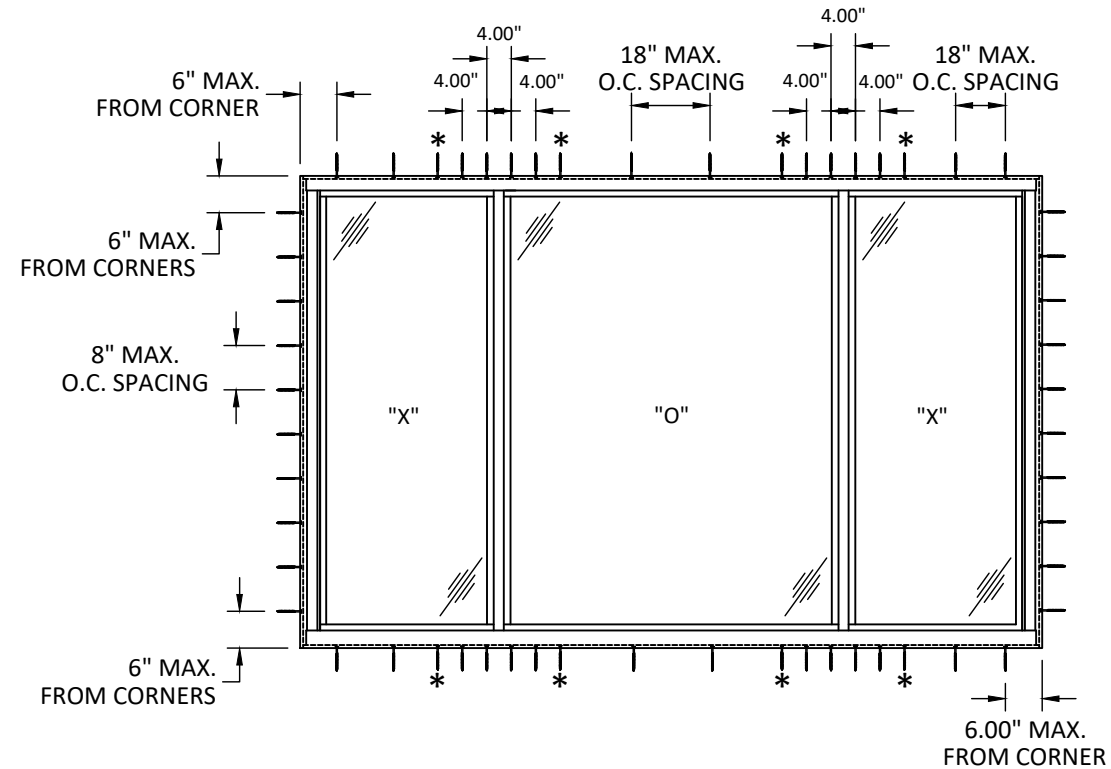
XOX HORIZONTAL SLIDER WINDOW 1/4-1/2-1/4



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ANCHOR LAYOUT

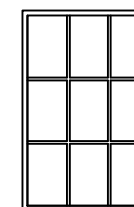
HORIZONTAL SLIDER - 1/3 - 1/3 - 1/3
THROUGH FRAME



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ANCHOR LAYOUT

XOX HORIZONTAL SLIDER - 1/2 - 1/4 - 1/2
THROUGH FRAME



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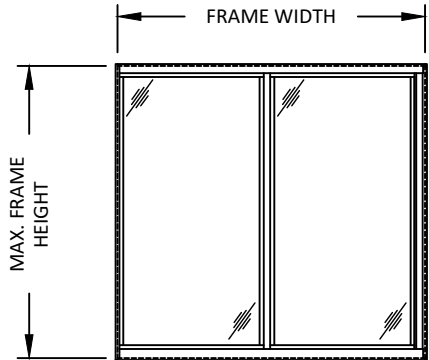
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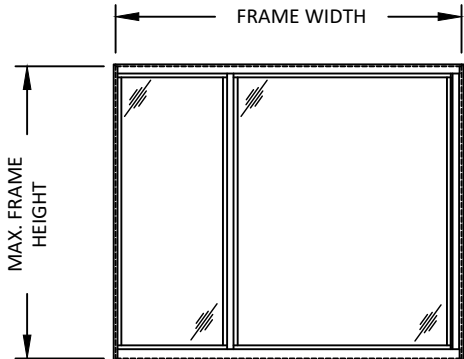
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OF 14

WINDOW DESIGN PRESSURE - OX/XO



ELEVATION
HORIZONTAL SLIDER WINDOW - 1/2 - 1/2



ELEVATION
HORIZONTAL SLIDER WINDOW - 1/3 - 2/3

XO OR OX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (REINFORCEMENT)				
WINDOW DIMENSIONS		GLASS CONFIGURATIONS		
WIDTH (IN)	HEIGHT (IN)	G1, G3 & G5	G2, G4 & G6	G7
30	30	120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		120	140	70
90		120	140	70
96		120	140	70
102		120	140	70
108	36	120	140	70
114		120	140	70
120		120	140	70
30		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		120	140	70
90	42	120	140	70
96		120	140	70
102		120	140	70
108		120	140	70
114		120	140	70
120		120	140	70
30		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78	48	120	140	70
80		120	140	70
84		118	138	70
90		118	138	70
96		118	138	70
102		118	138	70
108		118	138	70
114		118	138	70
120		118	138	70
30		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60	48	120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		113	132	70
90		105	122	70
96		101	118	70
102		101	118	70
108		101	118	70
114		101	118	70
120		101	118	70

XO OR OX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (REINFORCEMENT)				
WINDOW DIMENSIONS		GLASS CONFIGURATIONS		
WIDTH (IN)	HEIGHT (IN)	G1, G3 & G5	G2, G4 & G6	G7
30	54	120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		113	132	70
90		105	122	70
96		97	114	70
102		91	106	70
108	60	89	103	-
30		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	139	70
80		120	134	70
84		113	132	70
90		105	122	70
96		97	114	70
30	63	120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
74		120	131	70
78		120	121	70
80		114	114	70
84		109	109	70
90		105	105	70
30	66	120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	131	69
78		120	121	66
80		114	114	65
84		109	109	63
90		105	105	-
30	72	120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		118	118	68
60		107	107	62
66		99	99	57
72		92	92	52
78		88	88	50
80		85	85	49
84		82	82	-
30	76	120	140	70
36		120	140	70
42		120	140	70
48		120	140	64
54		120	132	57
60		116	116	52
66		104	104	48
72		81	81	43
78		78	78	-
80		75	75	-



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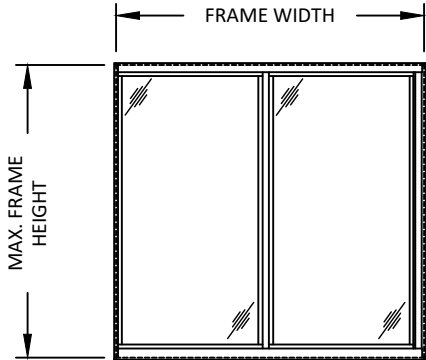
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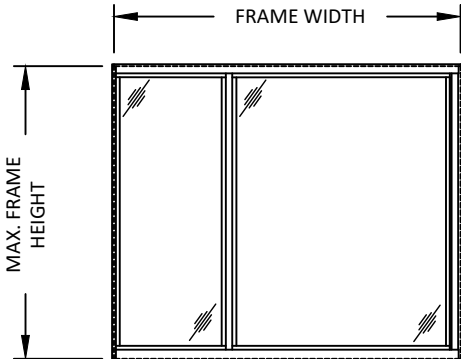
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WINDOW DESIGN PRESSURE - OX/XO



ELEVATION
HORIZONTAL SLIDER WINDOW - 1/2 - 1/2



ELEVATION
HORIZONTAL SLIDER WINDOW - 1/3 - 2/3

XO OR OX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (NO REINFORCEMENT)			
WINDOW DIMENSIONS		GLASS CONFIGURATIONS	
WIDTH (IN)	HEIGHT (IN)	G1, G2, G3, G4, G5, & G6	G7
30	30	120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114	36	120	70
120		120	70
30		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102	42	120	70
108		120	70
114		120	70
120		120	70
30		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90	48	120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
30		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		113	70
90		105	70
96		101	70
102		101	70
108		101	70
114		101	70
120		101	70

XO OR OX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (NO REINFORCEMENT)			
WINDOW DIMENSIONS		GLASS CONFIGURATIONS	
WIDTH (IN)	HEIGHT (IN)	G1, G2, G3, G4, G5, & G6	G7
30	54	120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		113	70
90		105	70
96		97	70
102		91	70
108		89	-
30	60	120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		115	70
72		108	70
78		102	70
80		101	70
84		98	70
90		94	70
96		92	70
102		120	70
108		120	70
30	63	111	70
36		100	70
42		91	70
48		84	70
54		79	70
60		74	70
66		73	70
72		71	70
78		68	68
80		120	70
84		120	70
90		111	70
96		100	70
102		91	70
108		84	70
30	66	79	69
36		74	66
42		73	65
48		71	63
54		68	-
60		120	70
66		110	70
72		95	70
78		84	70
80		76	68
84		69	62
90		64	57
96		59	52
102		56	50
108		55	49
30	72	53	-
36		111	70
42		93	70
48		81	70
54		71	64
60		64	57
66		58	52
72		54	48
78		50	43
80		47	-
84		46	-
90	76	46	-
96		46	-
102		46	-
108		46	-
114		46	-
120		46	-
30		46	-
36		46	-
42		46	-
48		46	-
54		46	-
60		46	-
66		46	-
72		46	-
78		46	-
80		46	-



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

TITLE: 300 SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)

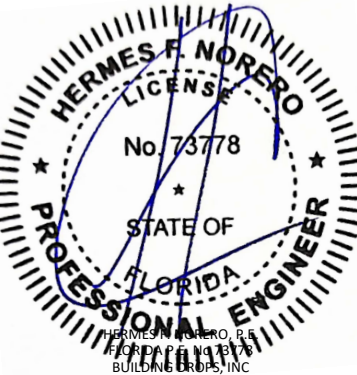
WINDOW DESIGN PRESSURES
OX/XO - (NO REINFORCEMENT)

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	02.04.25

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HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL#: **FL31966**

DATE: **01.23.2020**

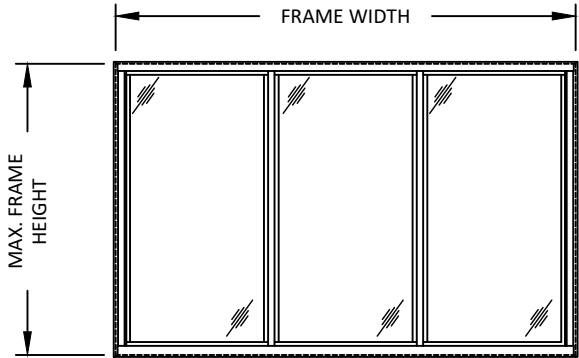
DWG. BY: **JA** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **ECI025**

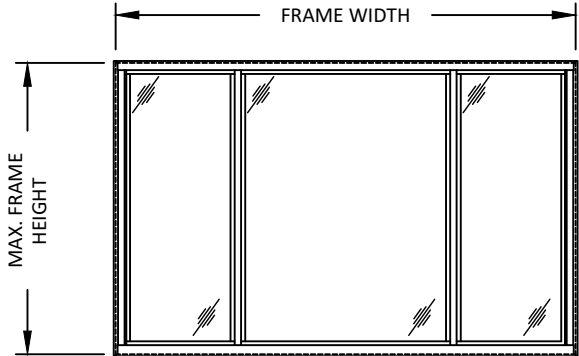
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WINDOW DESIGN PRESSURE - XOX



ELEVATION

HORIZONTAL SLIDER WINDOW - 1/3 - 1/3 - 1/3



ELEVATION

HORIZONTAL SLIDER WINDOW - 1/4 - 1/2 - 1/4

XOX WINDOW CONFIGURATION DESIGN PRESSURES (REINFORCEMENT)(+/- PSF)				
WINDOW DIMENSIONS		GLASS CONFIGURATIONS		
WIDTH (IN)	HEIGHT (IN)	G1, G3 & G5	G2, G4 & G6	G7
36	30	120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		120	140	70
90		120	140	70
96		120	140	70
102		120	140	70
108		120	140	70
114		120	140	70
120	36	120	140	70
126		120	140	70
132		120	140	70
138		120	140	70
144		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84	42	120	140	70
90		120	140	70
96		120	140	70
102		120	140	70
108		120	140	70
114		120	140	70
120		120	140	70
126		120	140	70
132		120	140	70
138		120	140	70
144		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70

XOX WINDOW CONFIGURATION DESIGN PRESSURES (REINFORCEMENT)(+/- PSF)				
WINDOW DIMENSIONS		GLASS CONFIGURATIONS		
WIDTH (IN)	HEIGHT (IN)	G1, G3 & G5	G2, G4 & G6	G7
36	48	120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	140	70
84		120	140	70
90		120	140	70
96		120	140	70
102		120	140	70
108		120	140	70
114		120	140	70
120	54	120	140	70
126		120	140	70
132		120	140	70
138		120	140	70
144		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80	60	120	140	70
84		120	140	70
90		120	140	70
96		120	140	70
102		120	140	70
108		120	140	70
114		120	140	70
120		120	140	70
126		120	140	70
132		120	140	70
138		120	140	70
144		120	140	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70

XOX WINDOW CONFIGURATION DESIGN PRESSURES (REINFORCEMENT)(+/- PSF)				
WINDOW DIMENSIONS		GLASS CONFIGURATIONS		
WIDTH (IN)	HEIGHT (IN)	G1, G3 & G5	G2, G4 & G6	G7
36	63	120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	136	70
84		120	131	70
90		120	125	70
96		119	119	70
102		114	114	70
111		111	111	70
114		107	107	70
120	66	105	105	70
126		103	103	70
132		101	101	70
138		99	99	70
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66		120	140	70
72		120	140	70
78		120	140	70
80		120	136	70
84		120	131	70
90	72	120	125	70
96		119	119	70
102		114	114	70
108		111	111	70
114		107	107	68
120		105	105	65
126		103	103	63
132		101	101	61
138		99	99	-
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60		120	140	70
66	76	120	131	70
72		120	121	70
78		116	116	70
80		111	111	68
84		107	107	66
90		101	101	62
96		96	96	59
102		92	92	56
108		90	90	53
114		85	85	51
120		83	83	49
126		81	81	-
36		120	140	70
42		120	140	70
48		120	140	70
54		120	140	70
60	86	120	134	70
66		120	123	69
72		114	114	63
78		106	106	59
80		104	104	57
84		100	100	55
90		95	95	52
96		90	90	49
102		86	86	46
108		84	84	44
114		80	80	42
120		77	77	-



9251 NW 112TH AVE.
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TITLE: 300 SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)
WINDOW DESIGN PRESSURES
OXO- (REINFORCEMENT)

PREPARED BY:
BUILDING DROPS, INC.
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REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
NEW GLAZING OPTION	SH	02.04.25

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FL#: FL31966

DATE: 01.23.2020

DWG. BY: JA
CHK. BY: HFN

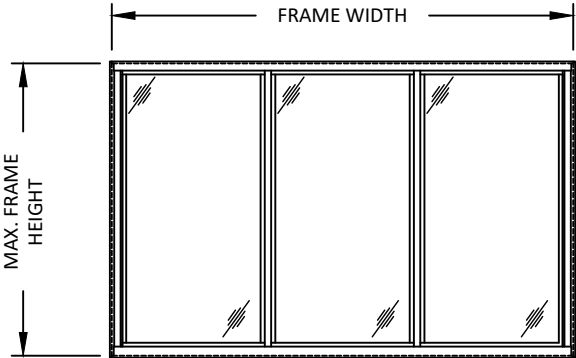
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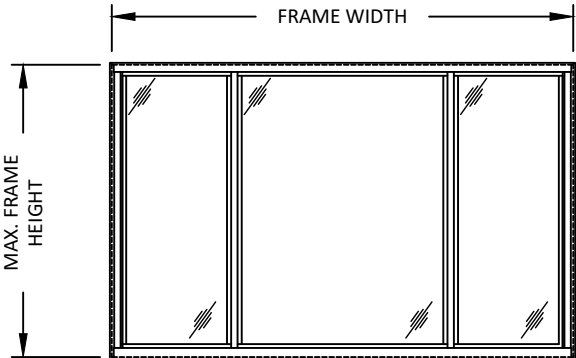
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WINDOW DESIGN PRESSURE - XOX



ELEVATION

HORIZONTAL SLIDER WINDOW - 1/3 - 1/3 - 1/3



ELEVATION

HORIZONTAL SLIDER WINDOW - 1/4 - 1/2 - 1/4

XOX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (NON-REINFORCEMENT)			
WINDOW DIMENSIONS		GLASS CONFIGURATIONS	
WIDTH (IN)	HEIGHT (IN)	G1, G2, G3, G4, G5, & G6	G7
36	30	120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
126		120	70
132	36	120	70
138		120	70
144		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
126		120	70
132	42	120	70
138		120	70
144		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
126		120	70
132		120	70
138		120	70
144		120	70

XOX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (NON-REINFORCEMENT)			
WINDOW DIMENSIONS		GLASS CONFIGURATIONS	
WIDTH (IN)	HEIGHT (IN)	G1, G2, G3, G4, G5, & G6	G7
36	48	120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
126		120	70
132	54	120	70
138		120	70
144		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		120	70
102		120	70
108		120	70
114		120	70
120		120	70
126		120	70
132	60	120	70
138		120	70
144		120	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		120	70
72		120	70
78		120	70
80		120	70
84		120	70
90		120	70
96		116	70
102		110	70
108		106	70
114		102	70
120		99	70
126		96	70
132		94	70
138		92	70
144		90	70

XOX WINDOW CONFIGURATION DESIGN PRESSURES (+/- PSF) (NON-REINFORCEMENT)			
WINDOW DIMENSIONS		GLASS CONFIGURATIONS	
WIDTH (IN)	HEIGHT (IN)	G1, G2, G3, G4, G5, & G6	G7
36	63	120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		118	70
72		109	70
78		101	70
80		98	70
84		95	70
90		90	70
96		85	70
102		81	70
111		77	70
114		74	70
120		72	70
126		69	70
132	66	67	70
138		66	70
36		120	70
42		120	70
48		120	70
54		120	70
60		120	70
66		118	70
72		109	70
78		101	70
80		98	70
84		95	70
90		90	70
96		85	70
102		81	70
108		77	70
114		74	67
120		72	65
126		69	63
132	72	67	61
138		66	-
36		120	70
42		120	70
48		120	70
54		108	70
60		98	70
66		90	70
72		83	70
78		77	70
80		75	68
84		72	65
90		68	61
96		64	58
102		61	55
108		58	53
114		56	51
120		54	49
126	76	52	-
36		120	70
42		117	70
48		103	70
54		92	70
60		83	70
66		76	69
72		70	63
78		65	59
80		63	57
84		61	55
90		57	52
96		54	49
102		51	46
108		49	44
114		47	42
120		45	-



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

TITLE: 300 SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)
WINDOW DESIGN PRESSURES
OXO - (NO-REINFORCEMENT)

PREPARED BY:
BUILDING DROPS, INC.
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MIAMI, FL 33132
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REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
NEW GLAZING OPTION	SH	02.04.25

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FL#: **FL31966**

DATE: **01.23.2020**

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

SCALE: **NTS**

DWG. #: **ECI025**

SHEET:

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

TITLE: 300 SERIES HORIZONTAL

SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)

VERTICAL SECTIONS

1000

BUILDING DROPS, INC.

MIAMI, FL 33132

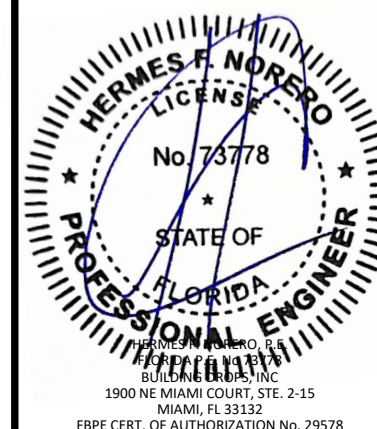
PH: (954)399-8478
FAX: (954)744.4738

PREPARED BY:



REMARKS	BY	DATE
CODE CHANGE 2020	YC	09.16.20
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DATE: 01.23.2020

DWG. BY: JA	CHK. BY: HFN
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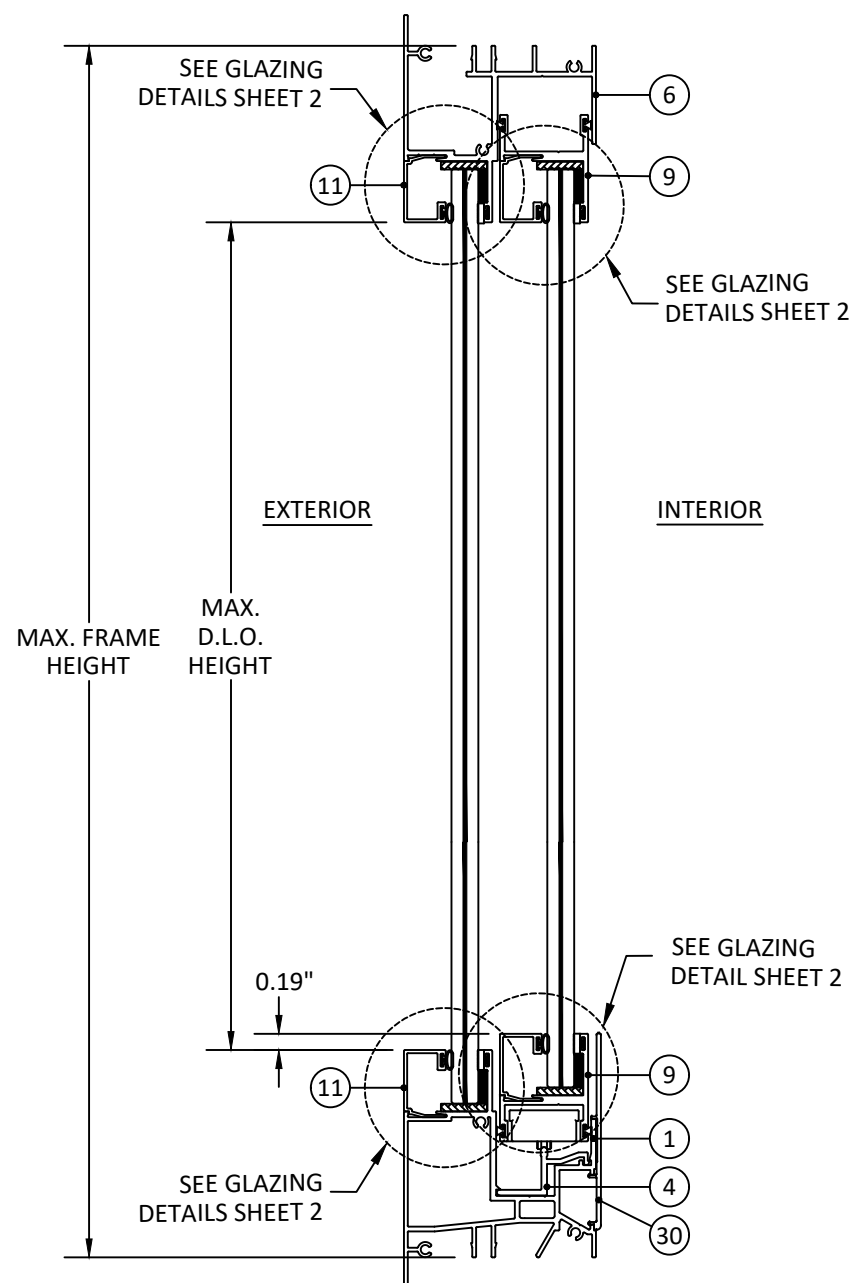
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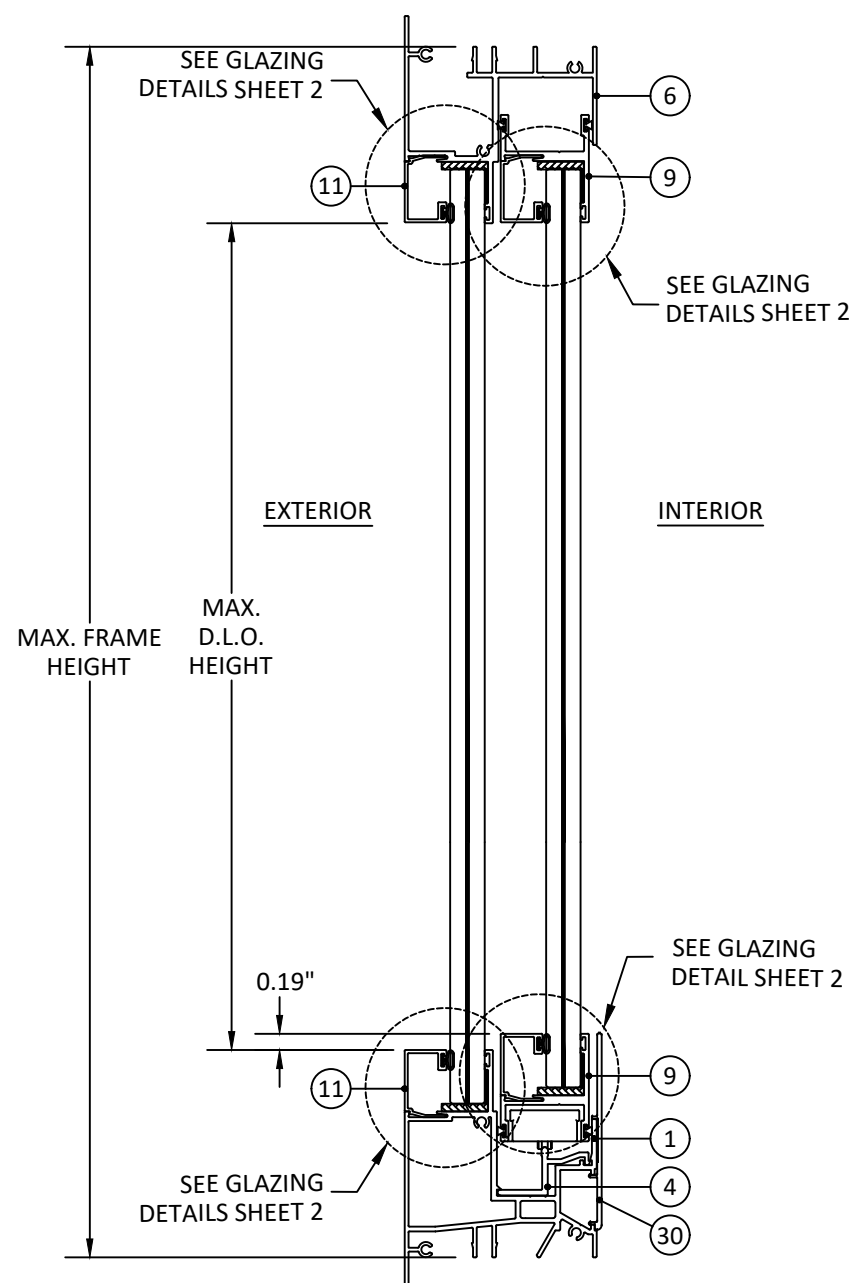
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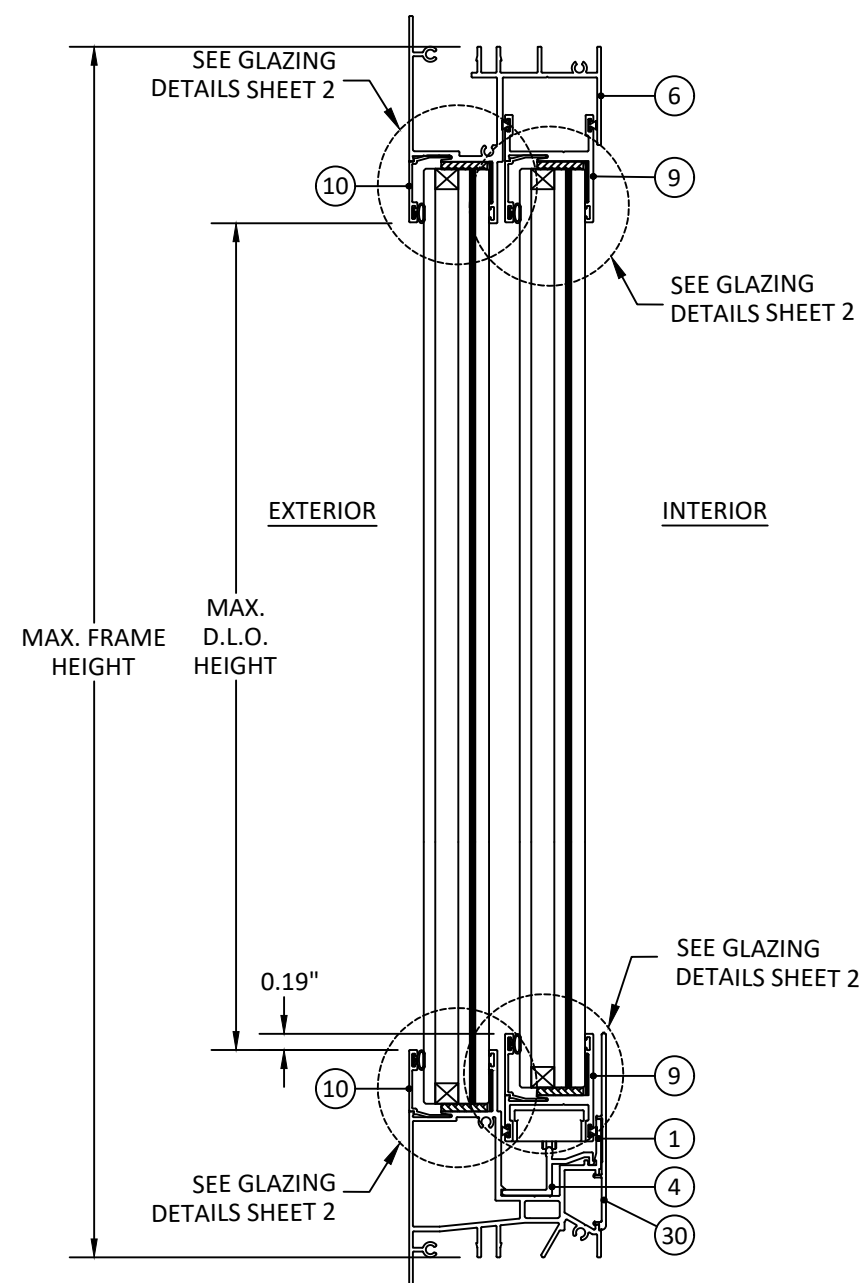
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HORIZONTAL SLIDER WINDOW



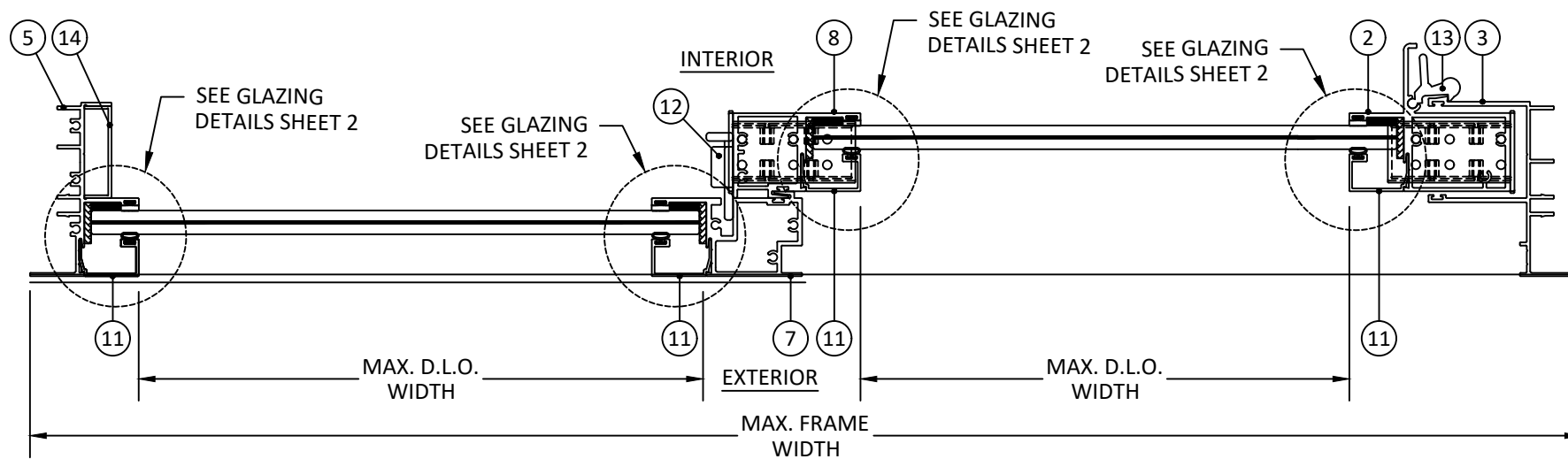
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HORIZONTAL SLIDER WINDOW

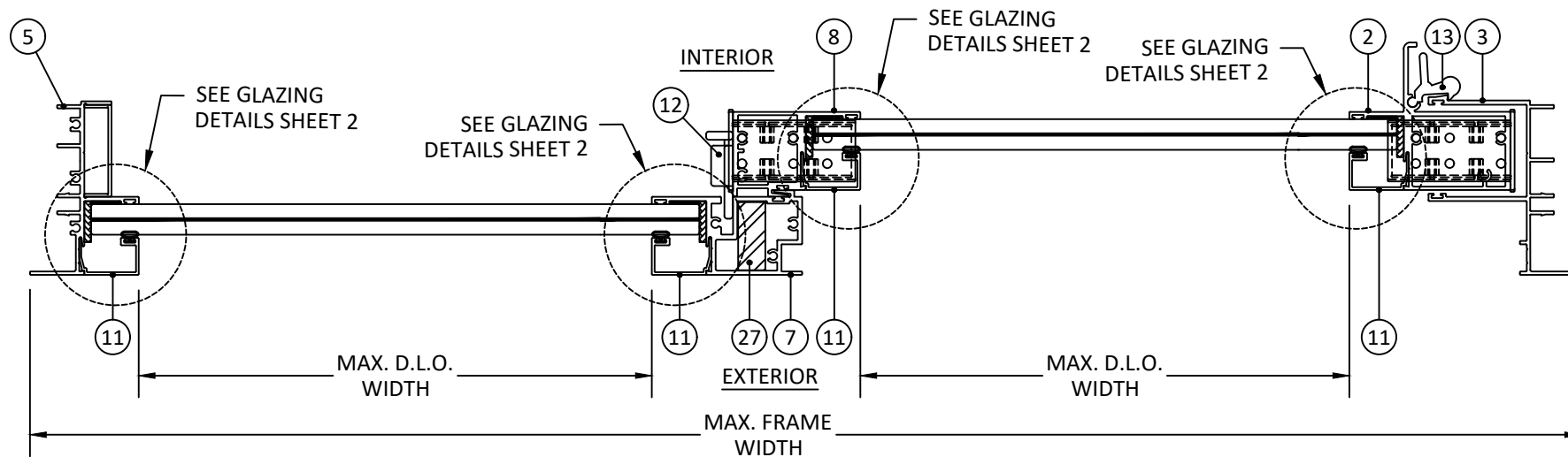


C
9 **VERTICAL SECTION**
HORIZONTAL SLIDER WINDOW

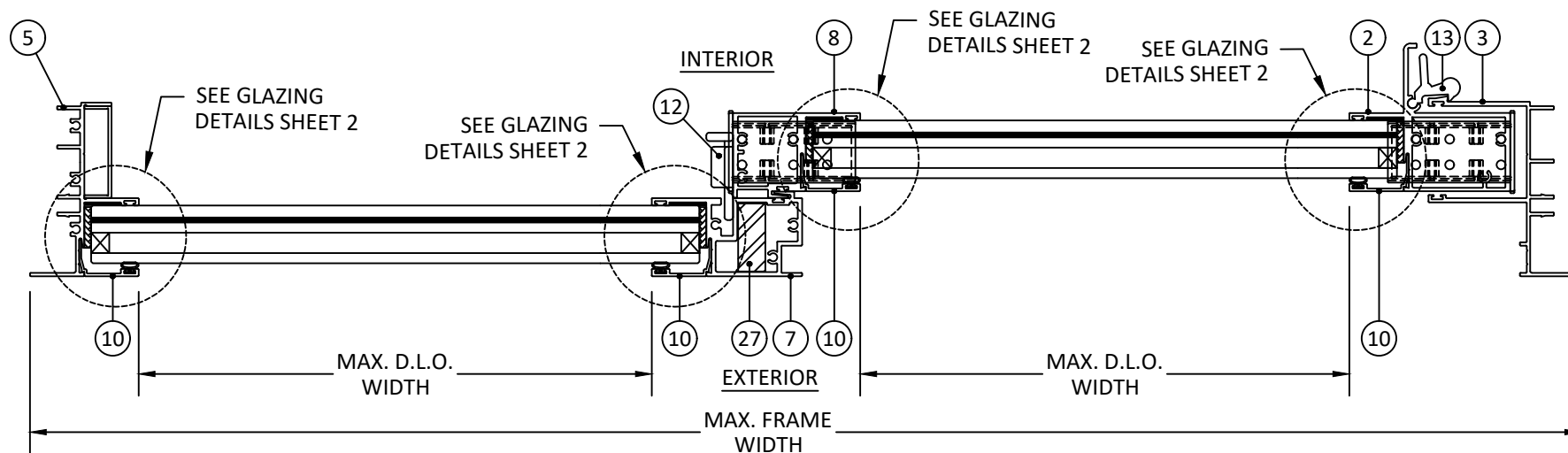
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A
10
HORIZONTAL SECTION
HORIZONTAL SLIDER WINDOW
NO REINFORCEMENT



B
10
HORIZONTAL SECTION
HORIZONTAL SLIDER WINDOW
WITH REINFORCEMENT



C
10
HORIZONTAL SECTION
HORIZONTAL SLIDER WINDOW
WITH REINFORCEMENT



9251 NW 112TH AVE.
MEDLEY, FL 33178
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TITLE: 300 SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)

HORIZONTAL SECTIONS - OX/XO

PREPARED BY: BUILDING DROPS, INC.

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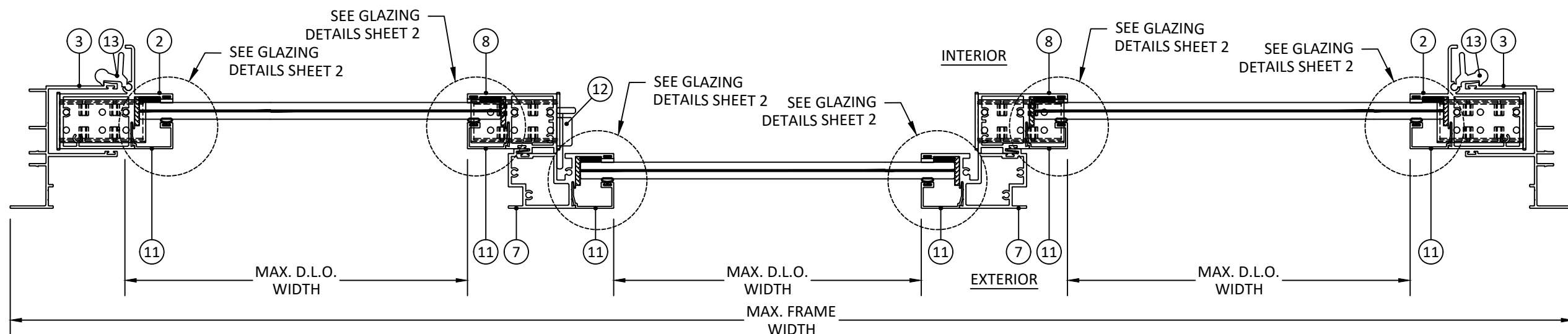
SCALE: **NTS**

DWG. #: **ECI025**

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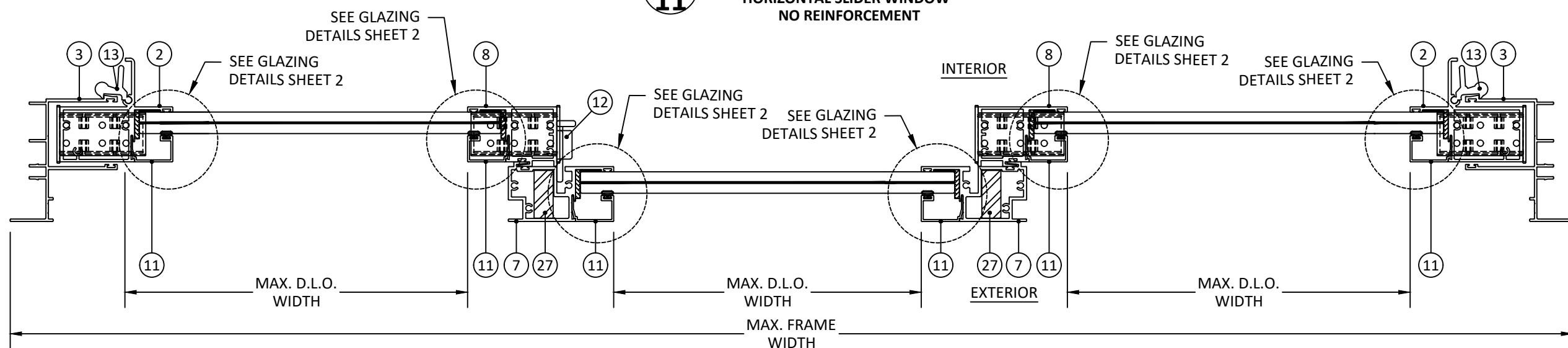
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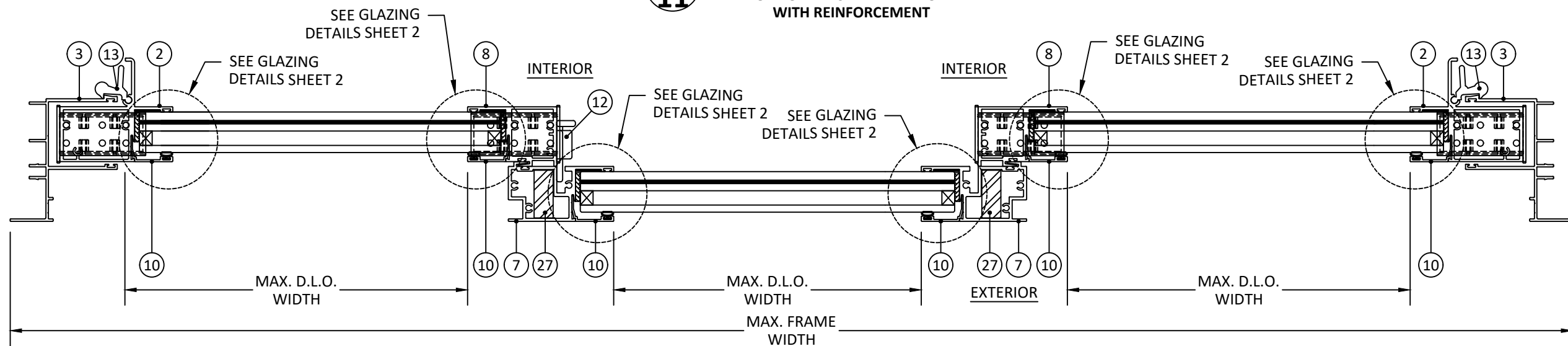
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HORIZONTAL SLIDER WINDOW NO REINFORCEMENT



B HORIZONTAL SECTION

11 HORIZONTAL SLIDER WINDOW WITH REINFORCEMENT



C HORIZONTAL SECTION

11 HORIZONTAL SLIDER WINDOW WITH REINFORCEMENT



9251 NW 112TH AVE.
MEDLEY, FL 33178
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TITLE: 300 SERIES HORIZONTAL
SLIDING WINDOW
(IMPACT) (HVHZ)

HORIZONTAL SECTIONS- XOX

900 NE MIAMI COURT, STE. 2-15

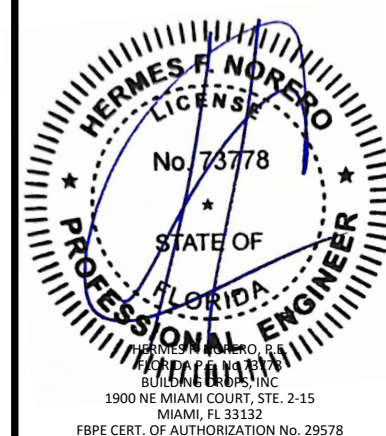
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FL#: **FL31966**

DATE: 01.23.2020

DWG. BY: JA	CHK. BY: HFN
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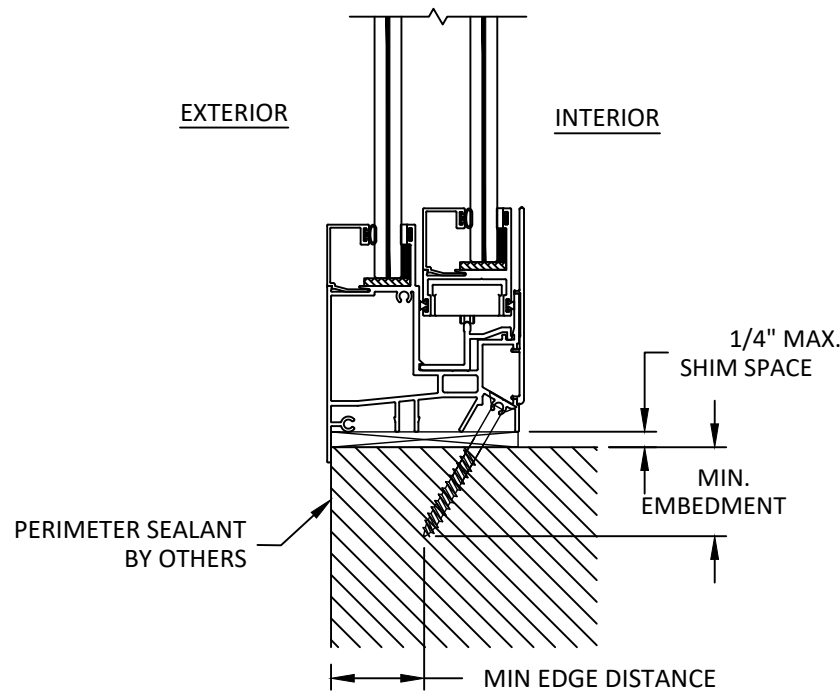
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DWG. #: ECI025

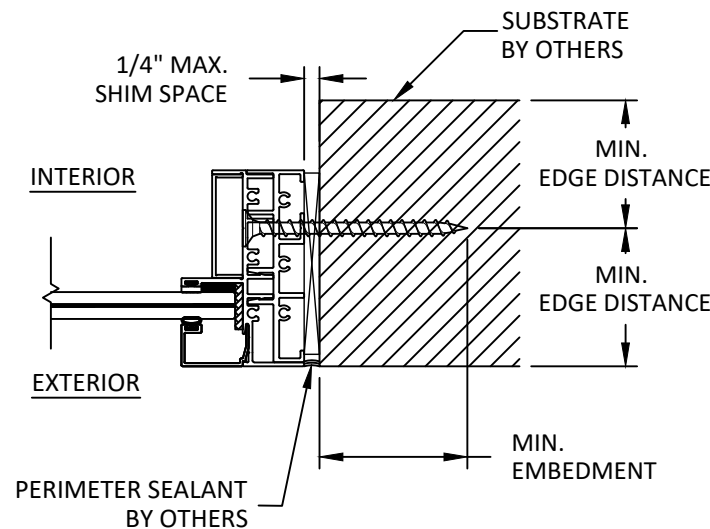
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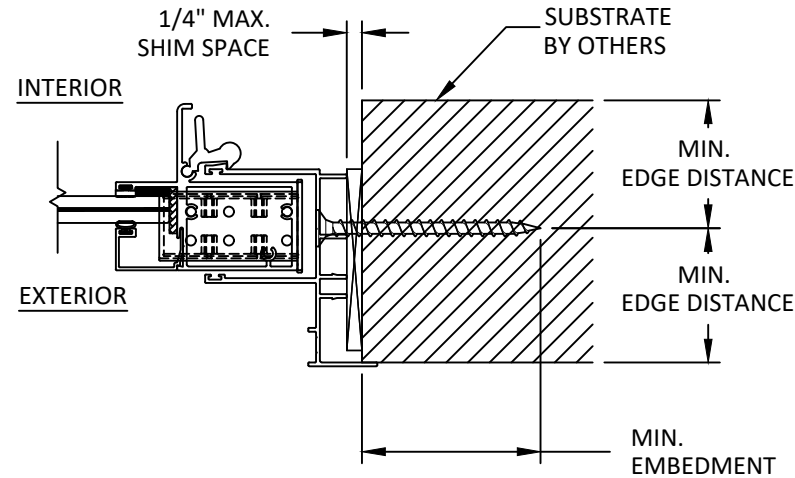
OF 14



A
12 **VERTICAL SECTION**
THROUGH FRAME (FIX JAMB) - WITH EQUAL LEG



B
12 **HORIZONTAL SECTION**
THROUGH FRAME (FIX JAMB) - WITH EQUAL LEG



C
12 **HORIZONTAL SECTION**
THROUGH FRAME (LOCK JAMB) - W/O UNEQUAL LEG

HEAD AND JAMB SIMILAR

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 $\pm 1/4$ 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.

ANCHOR SCHEDULE					
METHOD	ANCHOR TYPE	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	A	WOOD: MIN. SG = 0.55	1/4" ITW TAPCON	2.50"	1.00"
	B	CONCRETE: MIN. F'c = 3000 PSI	1/4" ITW TAPCON	1.75"	2.50"
	C	METAL: 18 GAUGE STEEL, MIN. FY = 33 KSI	1/4" TEK SCREW	3 THREADS MIN. PENETRATION BEYOND METAL	0.50"
		METAL: ALUMINUM MIN. THICKNESS 1/8". MIN 6063-T5			
	D	MASONRY: CMU PER ASTM C90 MIN. 2000 PSI	1/4" ITW TAPCON	1.00"	4.00"



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

TITLE: 300 SERIES HORIZONTAL SLIDING WINDOW (IMPACT) (HVHZ)

INSTALLATION NOTES, ANCHOR DETAILS & ANCHOR SCHEDULE

PREPARED BY:

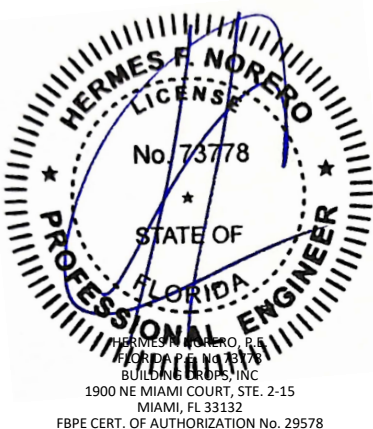
BUILDING DROPS, INC.

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REMARKS	BY	DATE
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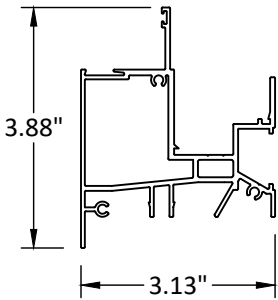


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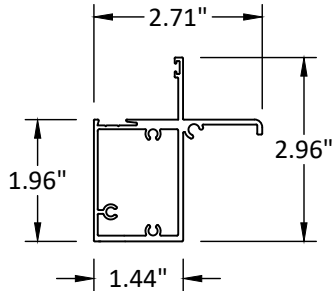
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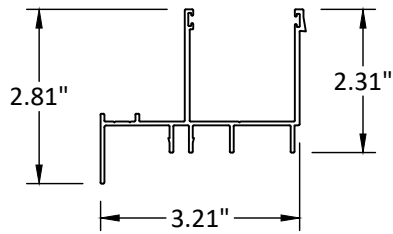
BILL OF MATERIALS			
ITEM	PART No.	DESCRIPTION	MANUFACTURER
1	300-01	SILL	EUROCRAFT
2	300-02	SASH LOCK STILE	EUROCRAFT
3	300-03	FRAME JAMB	EUROCRAFT
4	300-10	ROLLER TRACK	EUROCRAFT
5	100-01	FRAME	EUROCRAFT
6	200-02	JAMB (SASH)	EUROCRAFT
7	200-03	MEETING RAIL	EUROCRAFT
8	200-05	SASH STILE	EUROCRAFT
9	200-06	SASH TOP AND BOTTOM	EUROCRAFT
10	100-02	GLAZING IG	EUROCRAFT
11	100-03	GLAZING LAMI	EUROCRAFT
12	SL 203	PD 200 SERIES ALUMINUM SASH LOCK	SULLIVAN & ASSOCIATES
13	LL-900	ALUMINUM LIFT LATCH	SULLIVAN & ASSOCIATES
14	100-04	FRAME COVER	EUROCRAFT
15	200-08	SASH STOP	EUROCRAFT
16	200-09	ANCHOR SILL COVER	EUROCRAFT
17	MPI-82503 / E-T045147E	FRAME GASKET (MPITPV, EPDM)	MPI / EXTRUSIONES
18	MPI-83010 / E-T045146E	GLAZING BEAD GASKET (TPV, EPDM)	MPI / EXTRUSIONES
19	E-B027300E	SETTING BLOCK (TPV, EPDM)	EXTRUSIONES
20	-	GLAZING - DOWSIL 791	DOW
21	-	GLAZING - GE SCS 2800	GENERAL ELECTRIC
22	W13191NK	ULTRA PILE WEATHERSEAL	ULTRA FAB
23	RU-301-EC	SASH WHEELS GUIDE (POLYAMIDE 6+15% FIBERGLASS	IDH
24	TP-300-EC	SASH TOP GUIDE (POLYAMIDE 6+15% FIBERGLASS	IDH
25	5504 SM/42400 VVQ	ACRYL-R / PLASTIC RUBBER GASKET	SEWELL/PTI PLASTIC R.
26	WA5L	WEEP FLAP	SULLIVAN & ASSOCIATES
27	-	1/2" X 1-1/4" 6063-T6 ALUMINUM BAR	-
28	-	WHEELS (POM-H)	IDH
29	-	STAINLESS PIN (AISI 303 O 304)	IDH
30	300-04	SILL RISER	EUROCRAFT



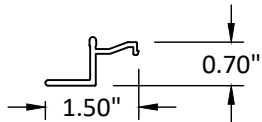
① SILL
6063-T5



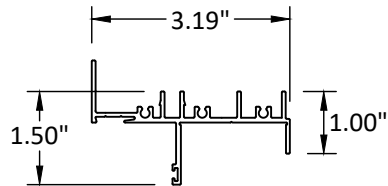
② SASH LOCK STILE
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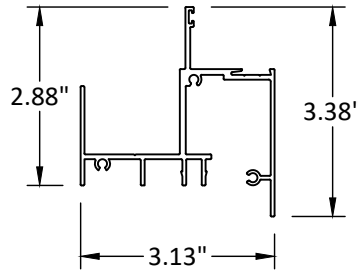
③ ROLLER JAMB
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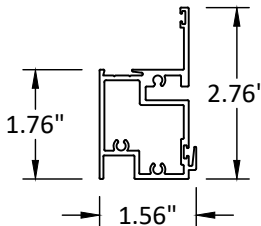
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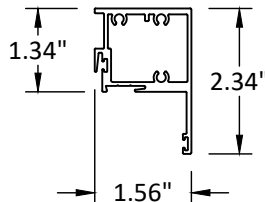
⑤ FRAME
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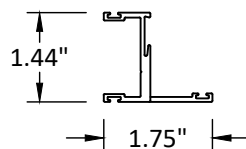
⑥ JAMB
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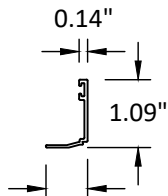
⑦ MEETING RAIL
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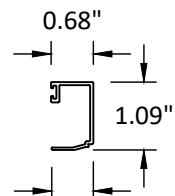
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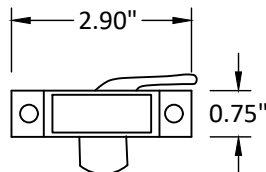
⑨ SASH STILE
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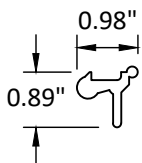
⑩ GLAZING IG
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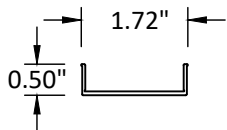
⑪ GLAZING LAMI
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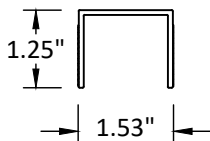
⑫ SASH LOCK
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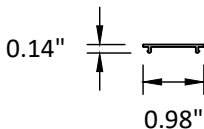
⑬ LIFT LATCH - SASH
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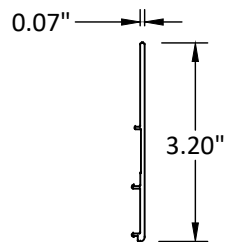
⑭ FRAME COVER
6063-T5



⑮ SASH STOP
6063-T5



⑯ ANCHOR SILL COVER
6063-T5



⑳ SILL RISER
6063-T6



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& COMPONENTS

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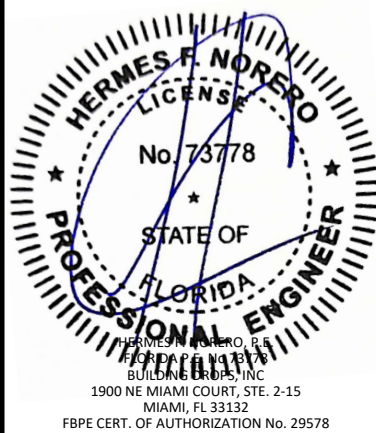
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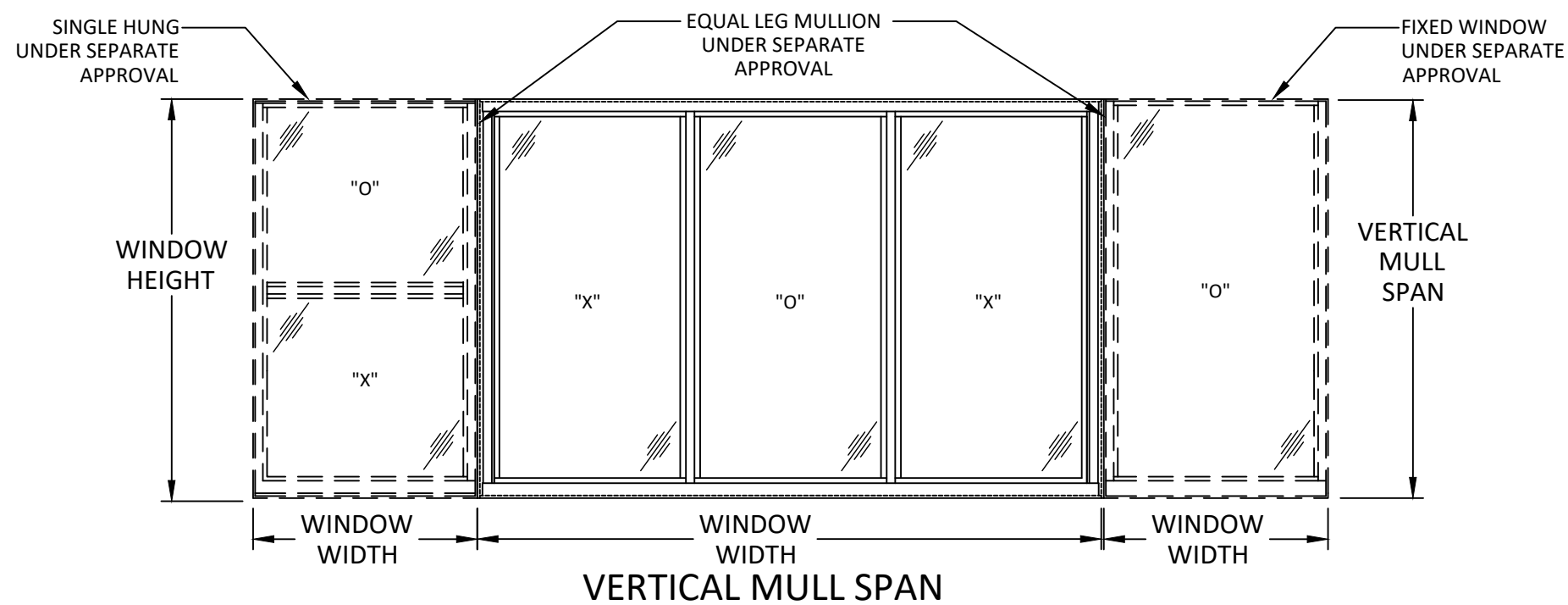
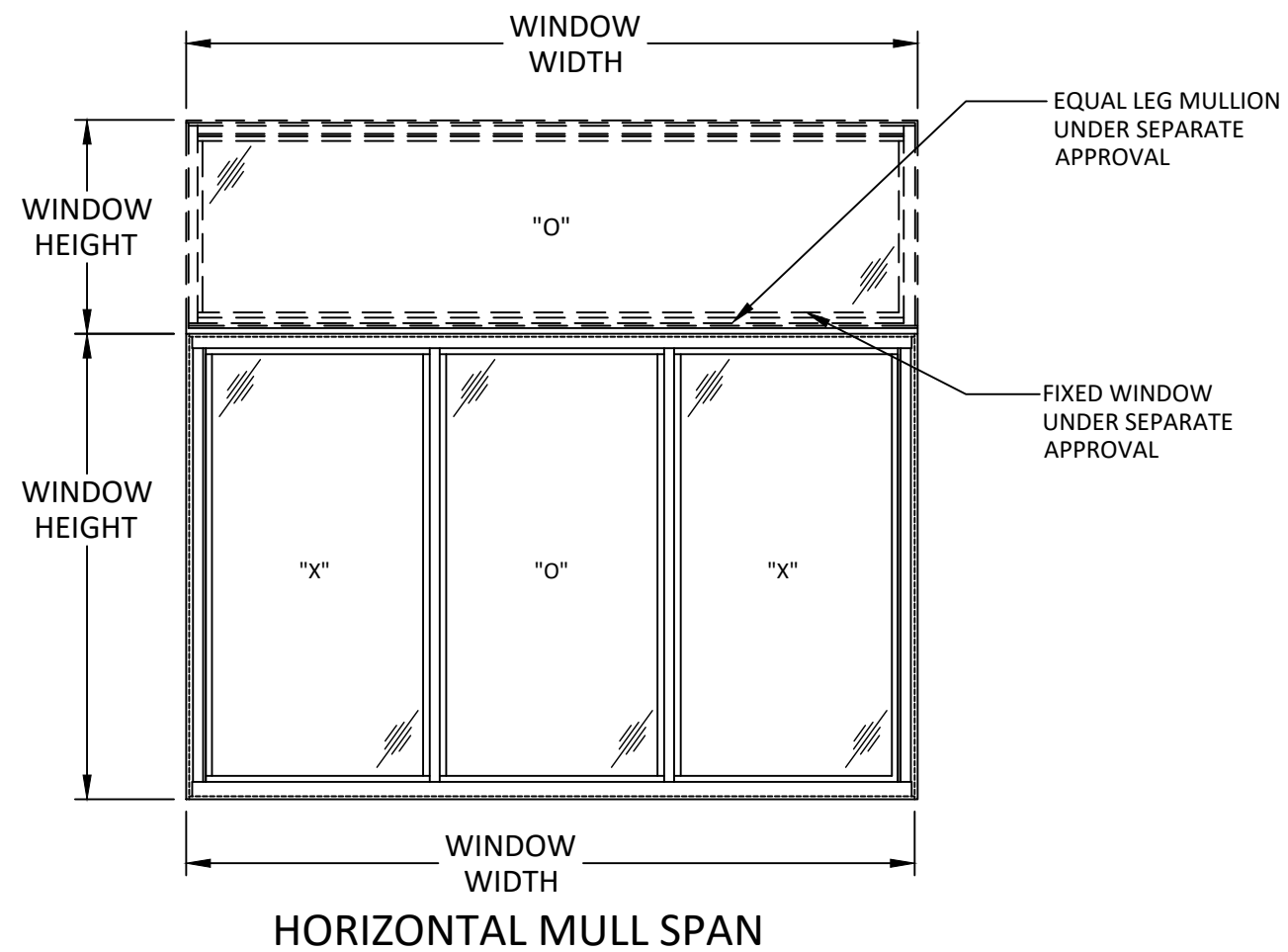
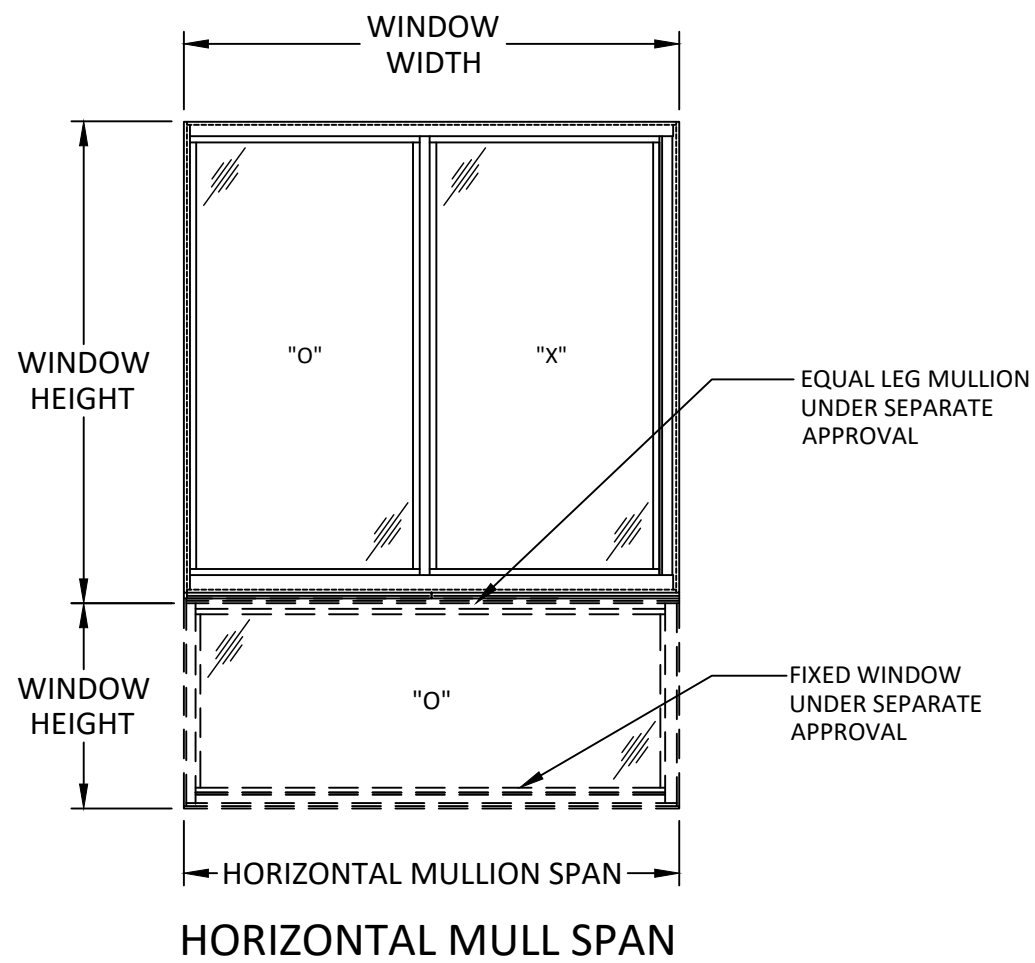
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APPROVED CONFIGURATIONS



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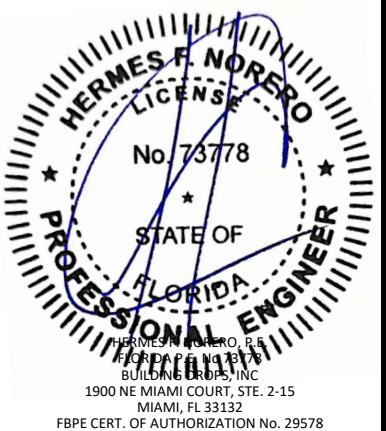
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