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EURO-WALL, LLC

VISTA TL (THIN LINE) WINDOW WALL

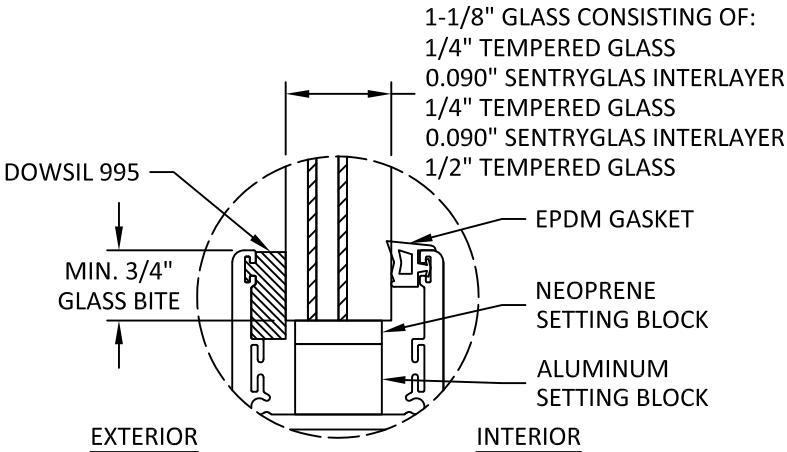
(WZ3) (IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC) **EXCLUDING** HVHZ. ALL PRODUCTS UNDER THE SCOPE OF THIS DOCUMENT HAVE BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- AAMA 501-15
 - ASTM E283-19
 - ASTM E331-00(16)
 - ASTM E1886-19
 - ASTM E1996-20
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X STUD 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.
3. 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.
4. 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.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE OF WIND ZONE 3 OR LESS.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE OF WIND ZONE 4.
7. FRAME MATERIAL: ALUMINUM 6063-T5.
8. ALL STRUCTURAL MATERIALS & DISSIMILAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.
9. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES AND GLAZING DETAIL
2	SINGLE UNIT TYPICAL ELEVATION, ANCHOR LAYOUT, AND DP TABLE
3	MULTI-UNIT TYPICAL ELEVATION AND DP TABLE
4	CORNER UNIT TYPICAL ELEVATION
5	MULTI-UNIT AND CORNER UNIT ANCHOR LAYOUT
6	VERTICAL SECTIONS
7	HORIZONTAL SECTIONS
8	INSTALLATION DETAILS AND NOTES

DESIGN PRESSURE RATING		
FRAME SIZE	DESIGN PRESSURE	MISSILE RATING
SEE SHEETS 2 & 3		LARGE AND SMALL MISSILE IMPACT



GLAZING DETAIL

- GLAZING NOTES:
1. GLASS TYPE & THICKNESS COMPLIES WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING 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 IN SHEETS 2 & 3.



EURO-WALL, LLC
P.O. BOX 8007
NORTH PORT, FL 34290
PH: (888) 9892-3876

TITLE:
VISTA TL (THIN LINE) WINDOW WALL
(WZ3) (IMPACT)

GENERAL NOTES & GLAZING DETAIL

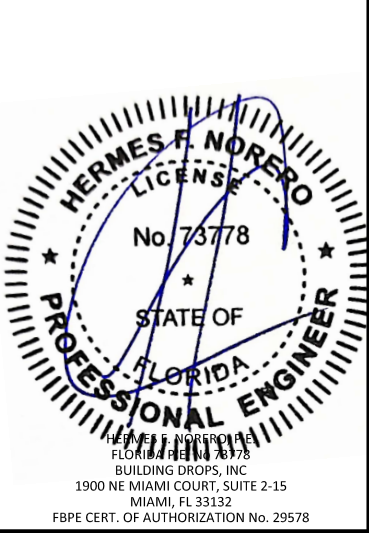
PREPARED BY:

BUILDING DROPS

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

REMARKS	BY	DATE
CORNER ADDITION	MS	05/12/2025

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FL #:
FL47174

DATE:
12.04.2024

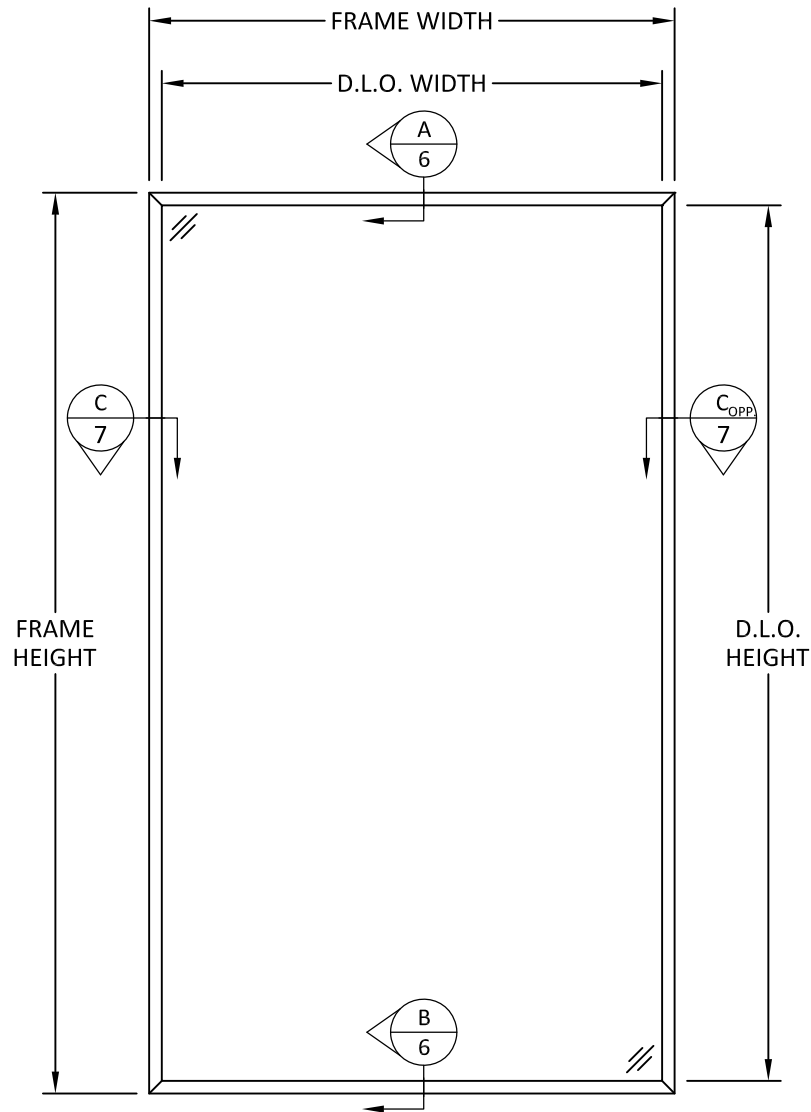
DWG. BY:
MS

CHK. BY:
HFN

SCALE:
NTS

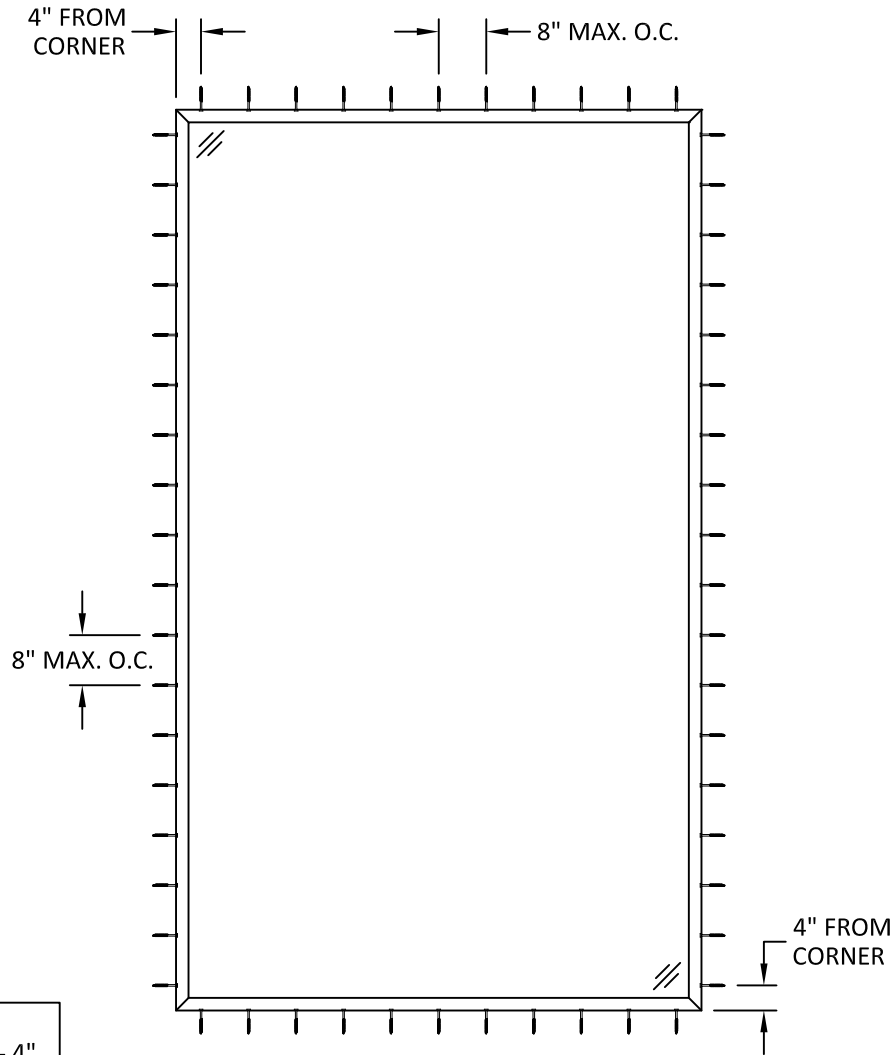
DWG. #:
EWS047

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TYPICAL ELEVATION
SINGLE UNIT

NOTE:
D.L.O. WIDTH = FRAME WIDTH - 4"
D.L.O. HEIGHT = FRAME HEIGHT - 4"



ANCHOR LAYOUT
SINGLE UNIT

DESIGN PRESSURE TABLE (PSF) - SINGLE UNIT																									
FRAME HEIGHT (IN.)	FRAME WIDTH (IN.)																								
	60	66	72	78	84	90	96	102	108	114	120	126	132	138	144	150	156	162	168	174	180	186	192	198	
60	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00
66	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-
72	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-
78	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-
84	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-
90	90.00	90.00	90.00	90.00	90.00	83.83	83.83	83.83	83.83	83.83	83.83	83.83	83.83	-	-	-	-	-	-	-	-	-	-	-	-
96	90.00	90.00	90.00	90.00	90.00	83.83	78.45	78.45	78.45	78.45	78.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-
102	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	73.72	73.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
108	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	69.53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
114	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
120	90.00	90.00	90.00	90.00	90.00	83.83	78.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126	90.00	90.00	90.00	90.00	90.00	83.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
132	90.00	90.00	90.00	90.00	90.00	83.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
138	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
144	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
156	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
168	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
174	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
192	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
198	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



EURO-WALL, LLC
P.O. BOX 8007
NORTH PORT, FL 34290
PH: (888) 9892-3876

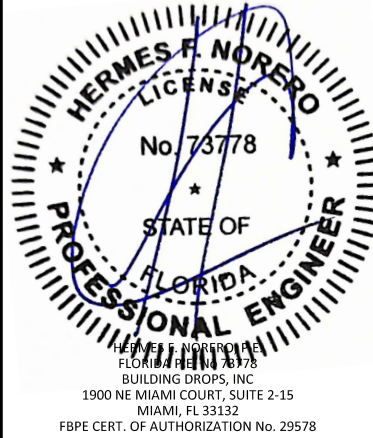
TITLE: VISTA TL (THIN LINE) WINDOW WALL (WZ3) (IMPACT)
SINGLE UNIT TYPICAL ELEVATION, ANCHOR LAYOUT, & DP TABLE

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



REMARKS	BY	DATE
CORNER ADDITION	MS	05/12/2025

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FL #: FL47174

DATE: 12.04.2024

DWG. BY: MS
CHK. BY: HFN

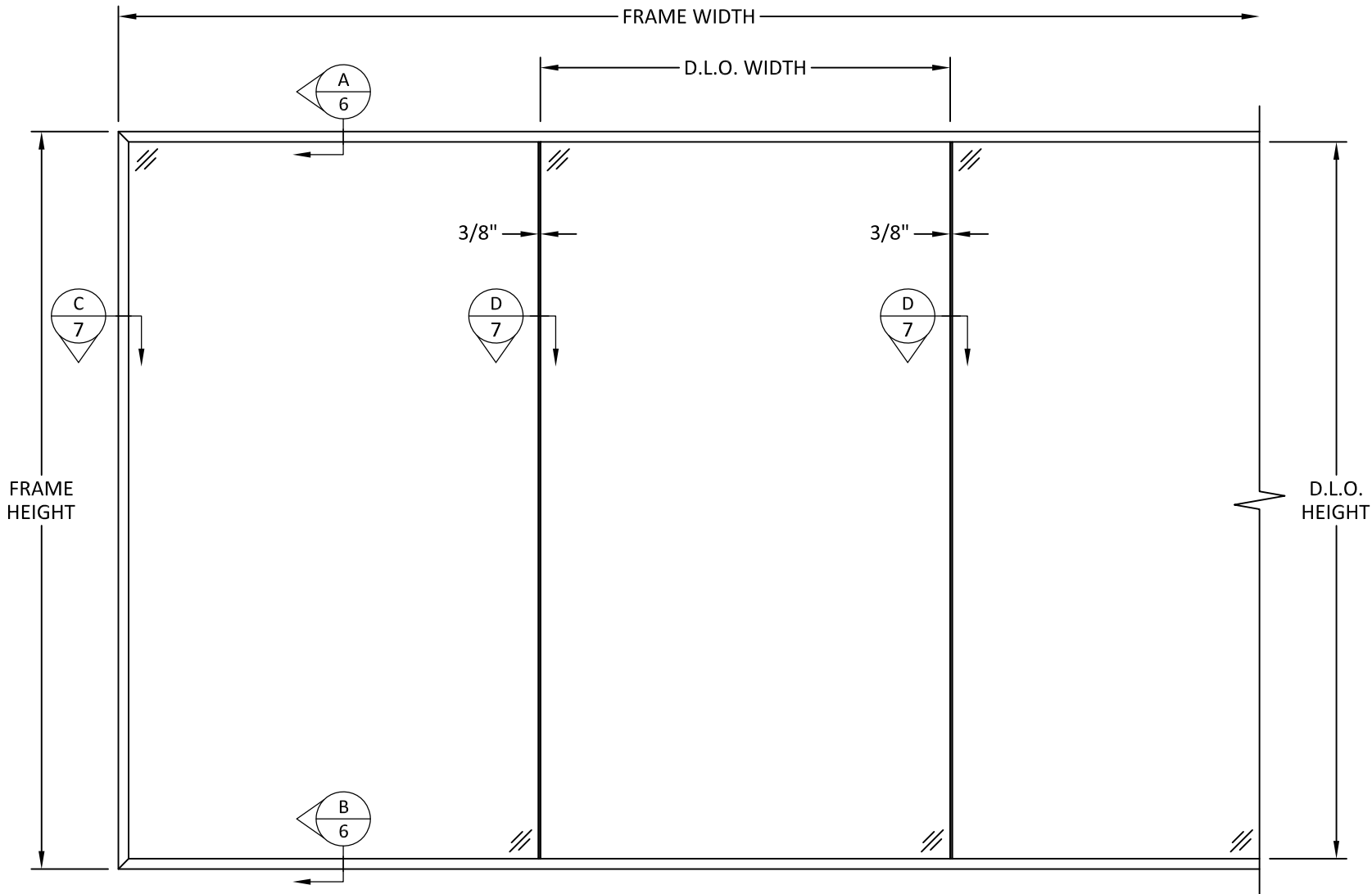
SCALE: NTS

DWG. #: EWS047

SHEET: 2

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TYPICAL ELEVATION
MULTI-UNIT

NOTE:
FRAME WIDTH = D.L.O. WIDTH 1 + D.L.O. WIDTH 2 + ... +
0.375" × (GLASS QUANTITY) + 3.625"
D.L.O. HEIGHT = FRAME HEIGHT - 4"

DESIGN PRESSURE TABLE (PSF) - MULTI-UNIT & CORNER UNIT																														
FRAME HEIGHT (IN.)	D.L.O. WIDTH (IN.)																													
	26	32	38	44	50	56	62	68	74	80	86	92	98	104	110	116	122	128	134	140	146	152	158	164	170	176	182	188	194	
60	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	
66	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-
72	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-
78	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	
84	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	
90	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	83.83	83.83	83.83	83.83	83.83	83.83	83.83	-	-	-	-	-	-	-	-	-	-	-	
96	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	78.45	78.45	78.45	78.45	78.45	-	-	-	-	-	-	-	-	-	-	-	-	-	
102	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	73.72	73.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	69.53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
114	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	78.45	73.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
120	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	78.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
126	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
132	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	83.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
138	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
144	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
150	90.00	90.00	90.00	90.00	90.00	90.00	90.00	89.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
156	90.00	90.00	90.00	90.00	90.00	90.00	84.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
162	90.00	90.00	90.00	90.00	90.00	82.12	75.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
168	90.00	90.00	90.00	90.00	81.11	73.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
174	90.00	90.00	90.00	81.84	72.63	65.46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
180	90.00	90.00	84.63	73.62	65.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
186	90.00	90.00	76.44	66.46	58.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
192	90.00	81.80	69.28	60.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
198	90.00	74.39	62.98	54.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



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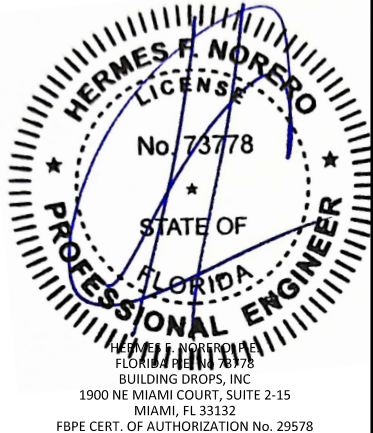
TITLE:
VISTA TL (THIN LINE) WINDOW WALL
(WZ3) (IMPACT)
MULTI-UNIT TYPICAL ELEVATION &
DP TABLE

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954)399-8478
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REMARKS	BY	DATE
CORNER ADDITION	MS	05/12/2025

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DWG. BY:
MS

CHK. BY:
HFN

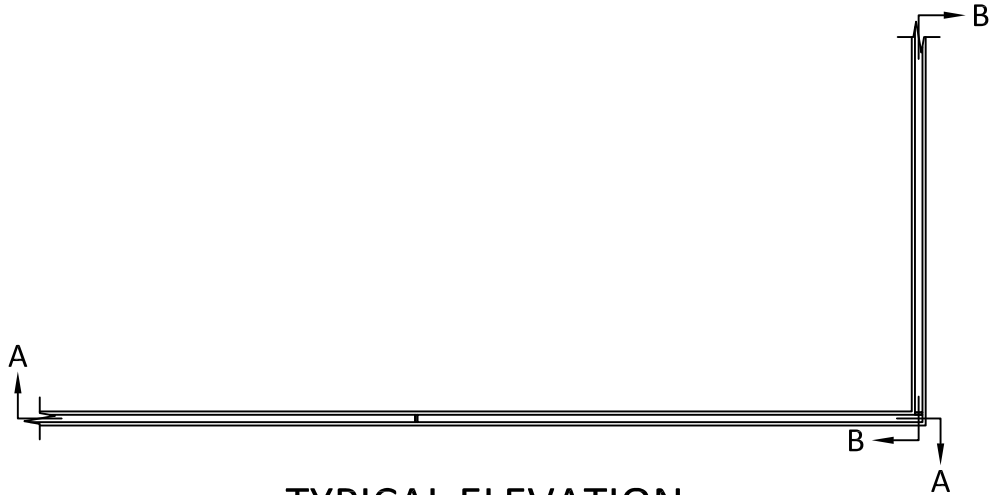
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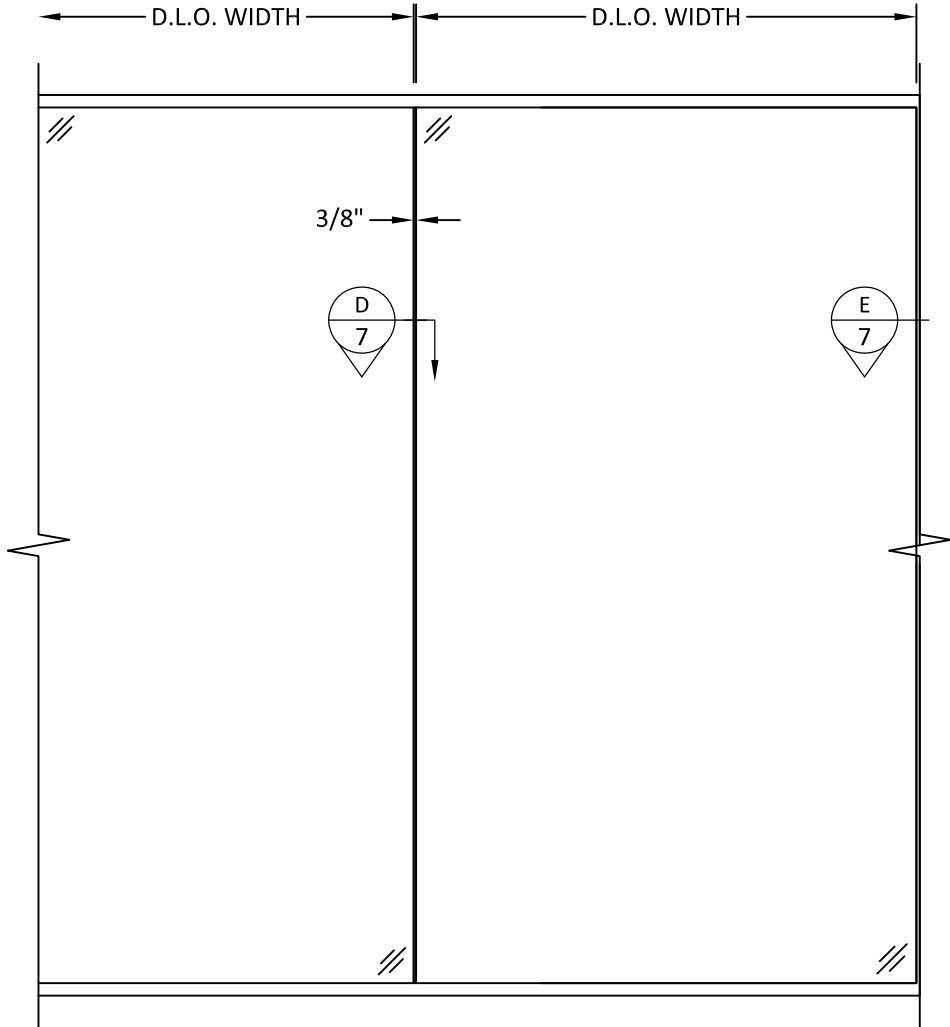
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3

OF 8

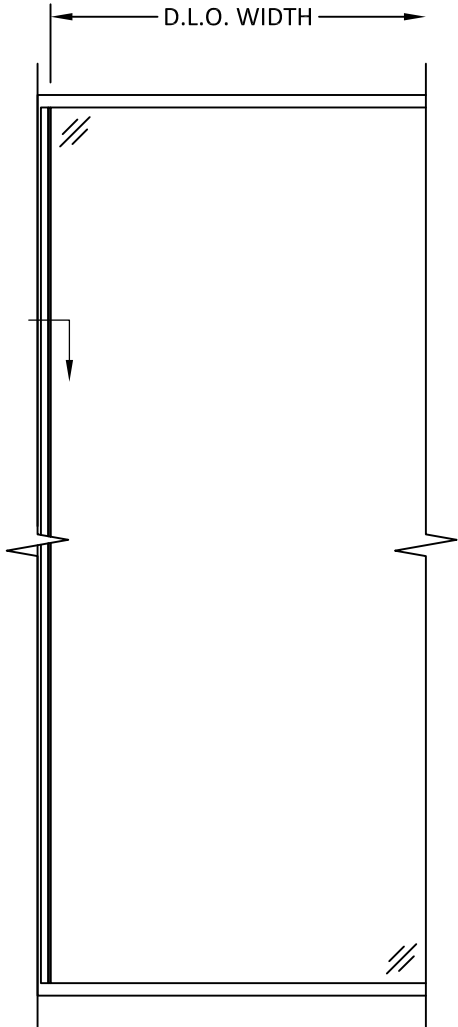
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TYPICAL ELEVATION
90° OUTSIDE CORNER



SECTION A-A



SECTION B-B

NOTE:
SEE SHEET 3 FOR DP TABLE.



EURO-WALL, LLC
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TITLE:
VISTA TL (THIN LINE) WINDOW WALL
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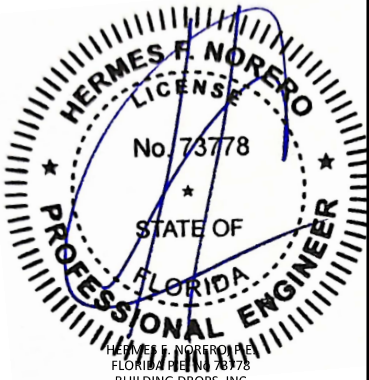
CORNER UNIT TYPICAL ELEVATION

PREPARED BY:
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1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
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BUILDING DROPS

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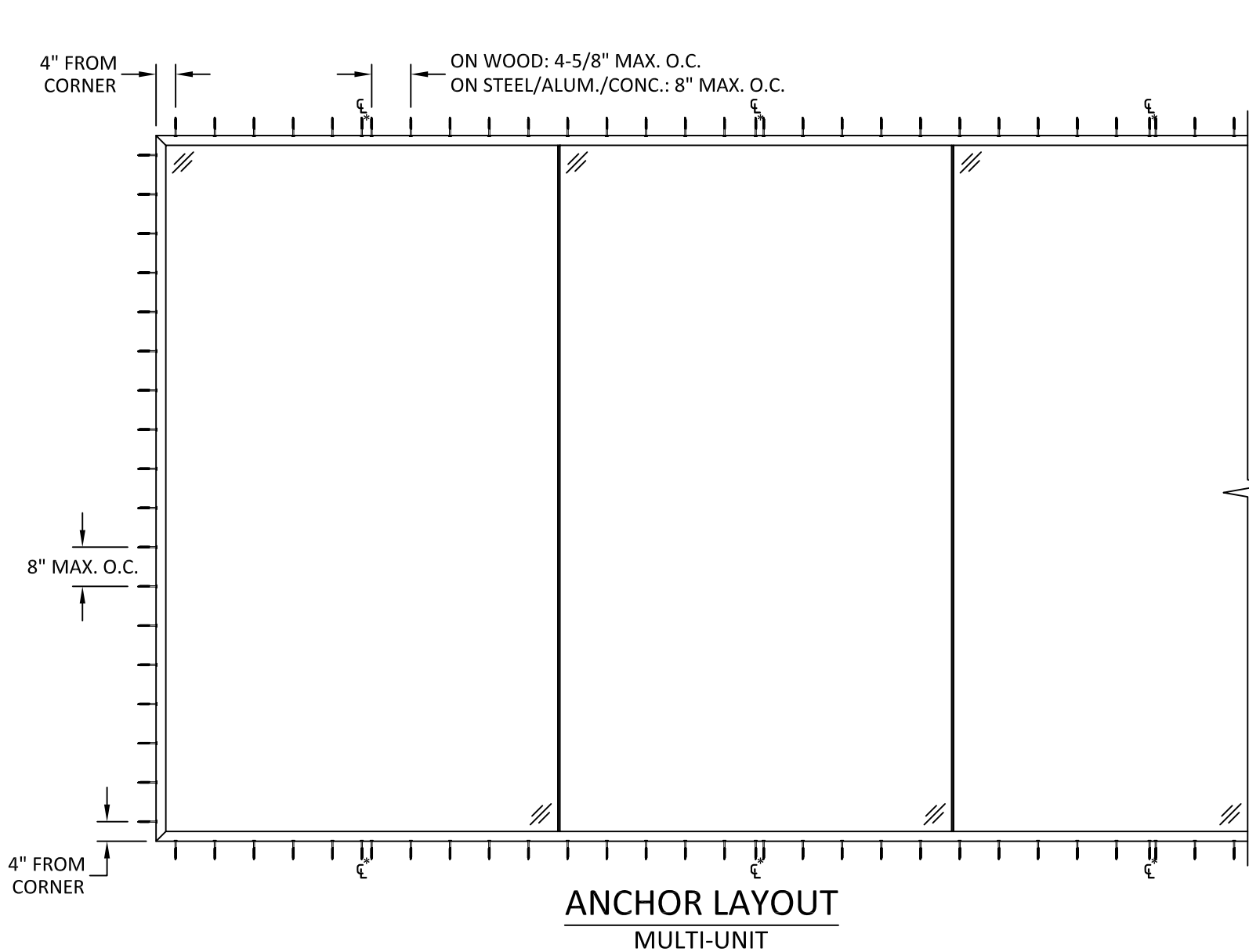


HERMES F. NORERO
LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

HERMES F. NORERO
FLORIDA 73778
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

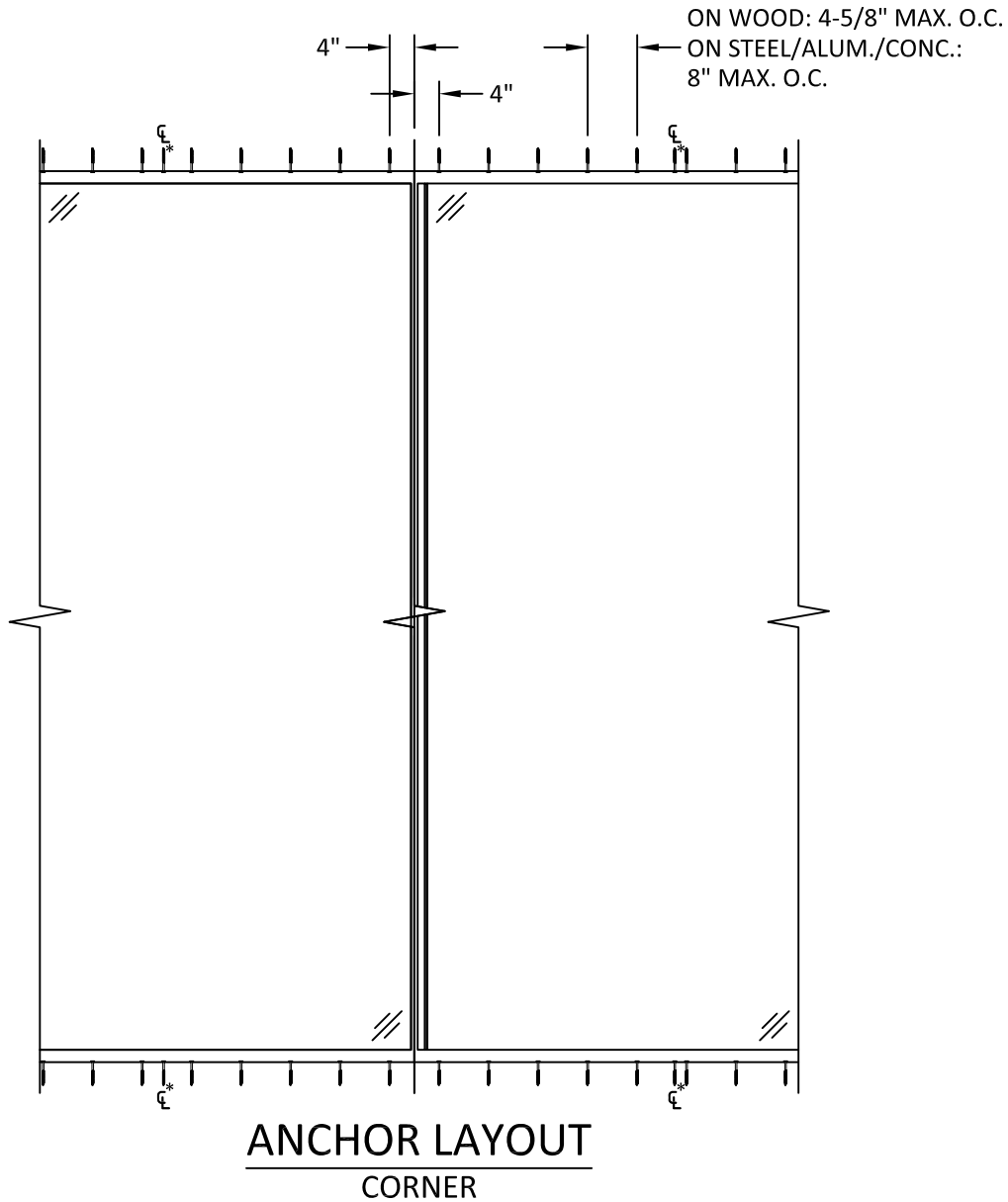
FL #:	FL47174
DATE:	12.04.2024
DWG. BY:	CHK. BY:
MS	HFN
SCALE:	NTS
DWG. #:	EWS047
SHEET:	

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NOTE:
THE ANCHOR LAYOUT FOR THE MULTI-UNIT IS
VERIFIED TO MAXIMUM 20 GLASS PANELS.
FOR A MULTI-UNIT WITH MORE THAN 20 GLASS
PANELS, THE ANCHOR SCHEDULE NEEDS TO BE
EVALUATED SEPARATELY.

* ADDITIONAL ANCHOR AT
CENTER OF EACH SPAN,
SEE SHEET 8 FOR DETAILS.



EURO-WALL, LLC
P.O. BOX 8007
NORTH PORT, FL 34290
PH: (888) 9892-3876

TITLE:
VISTA TL (THIN LINE) WINDOW WALL
(WZ3) (IMPACT)

MULTI-UNIT & CORNER UNIT
ANCHOR LAYOUT

PREPARED BY:

BUILDING DROPS

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

REMARKS	BY	DATE
CORNER ADDITION	MS	05/12/2025

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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.

HERMES F. NORERO
FLORIDA PROFESSIONAL ENGINEER
No. 73778
STATE OF FLORIDA
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:
FL47174

DATE:
12.04.2024

DWG. BY:
MS

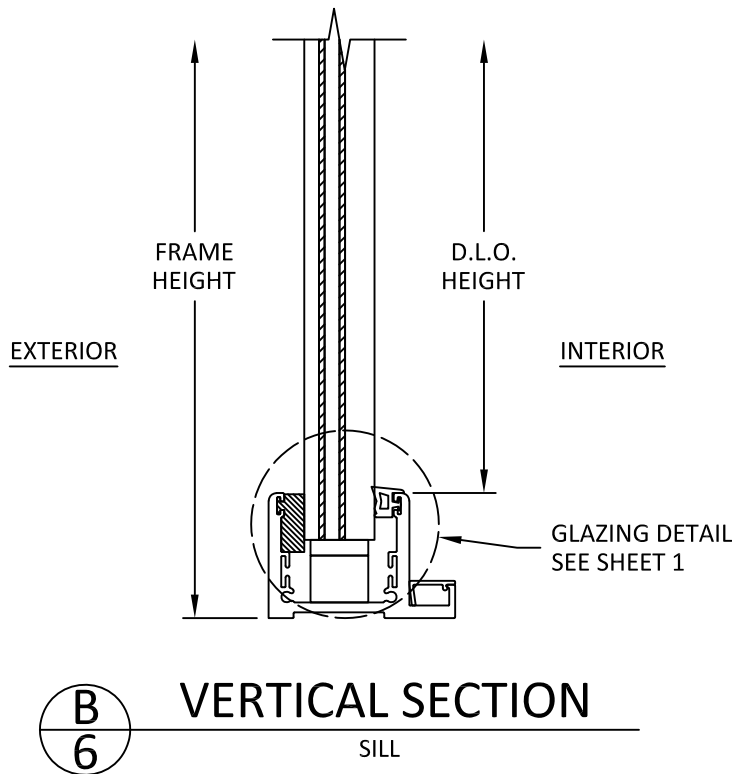
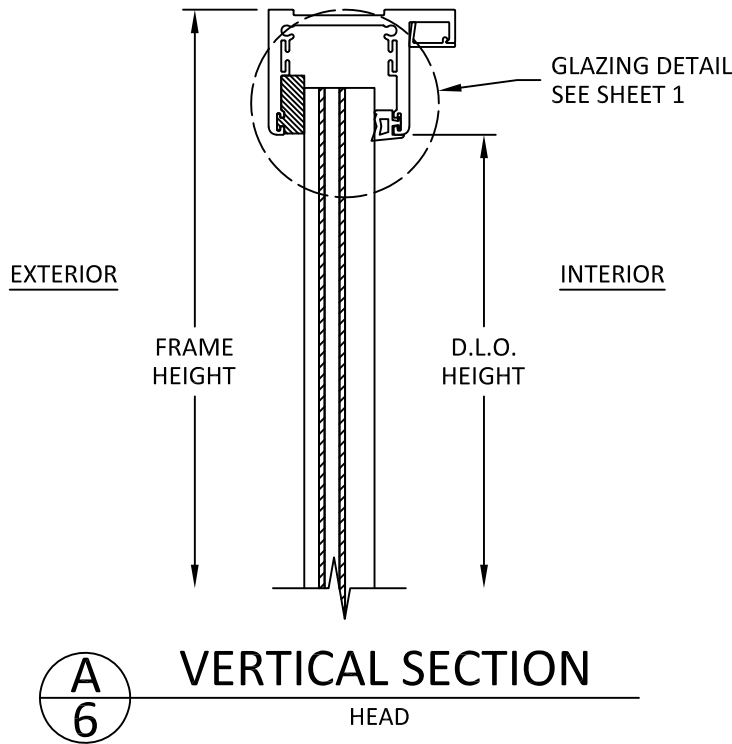
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HFN

SCALE:
NTS

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VERTICAL SECTIONS

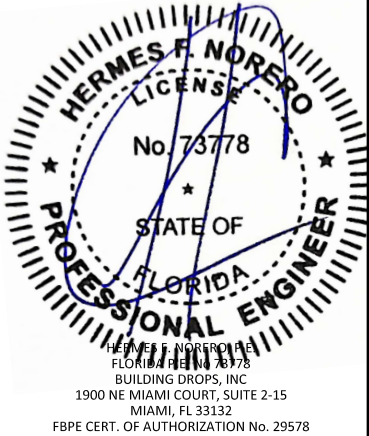
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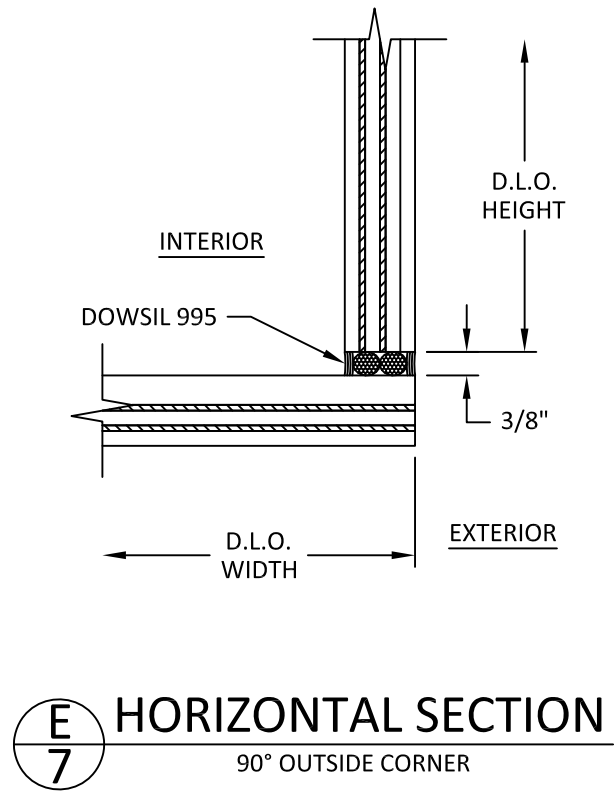
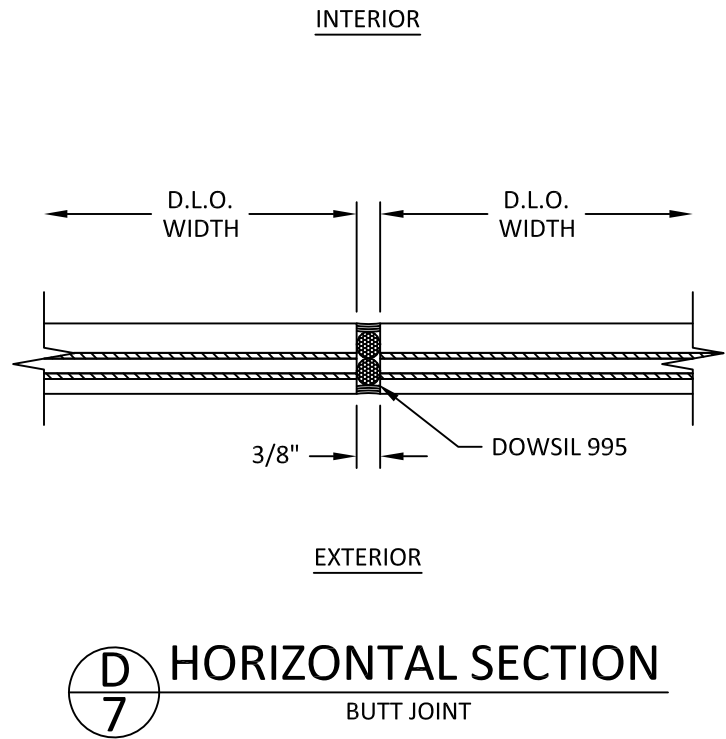
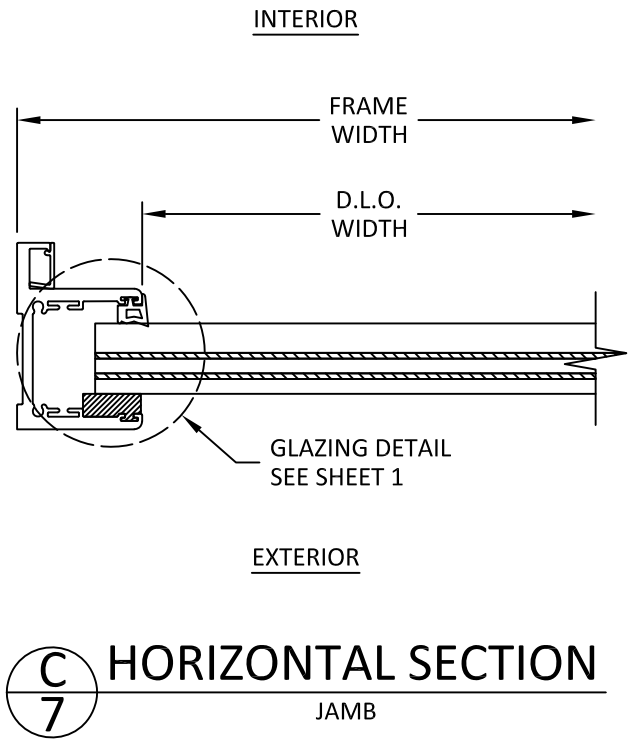
REMARKS	BY	DATE
CORNER ADDITION	MS	05/12/2025

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TITLE:
VISTA TL (THIN LINE) WINDOW WALL
(WZ3) (IMPACT)

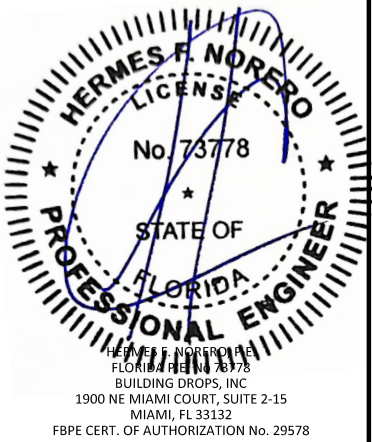
HORIZONTAL SECTIONS

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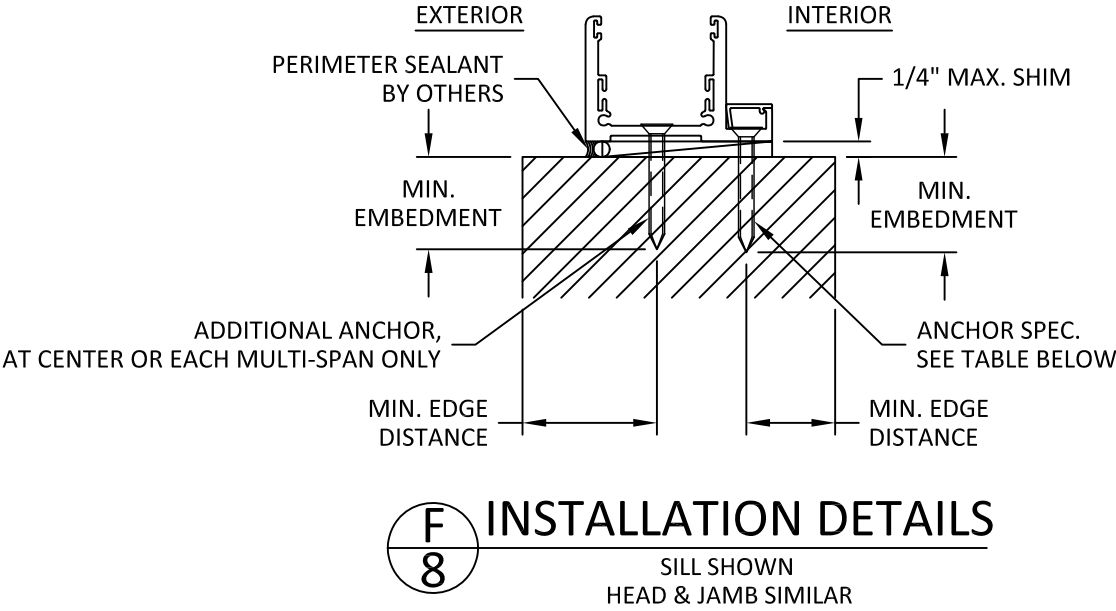
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OF 8

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INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION.
- 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			
SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
WOOD: MIN. S.G. = 0.55	#14 WOOD SCREW	1-1/2"	1"
STEEL: MIN. 16 GA. MIN. Fy = 33 ksi	1/4" GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	1/2"
ALUMINUM: MIN. 1/8" THICK MIN. 6063-T5			
CONCRETE: MIN. f'c = 3000 psi	1/4" ITW TAPCON	1-3/4"	2-1/2"

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SUPERIOR BY DESIGN

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INSTALLATION DETAILS & NOTES

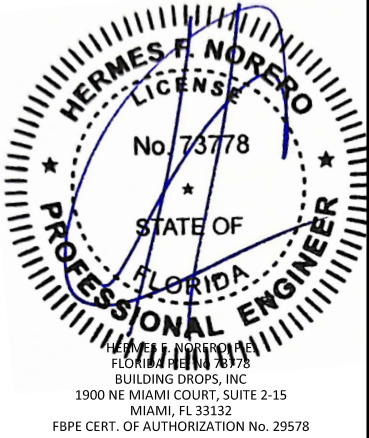
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