

Co.Me.P Infissi SRL
EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)

GENERAL NOTES:

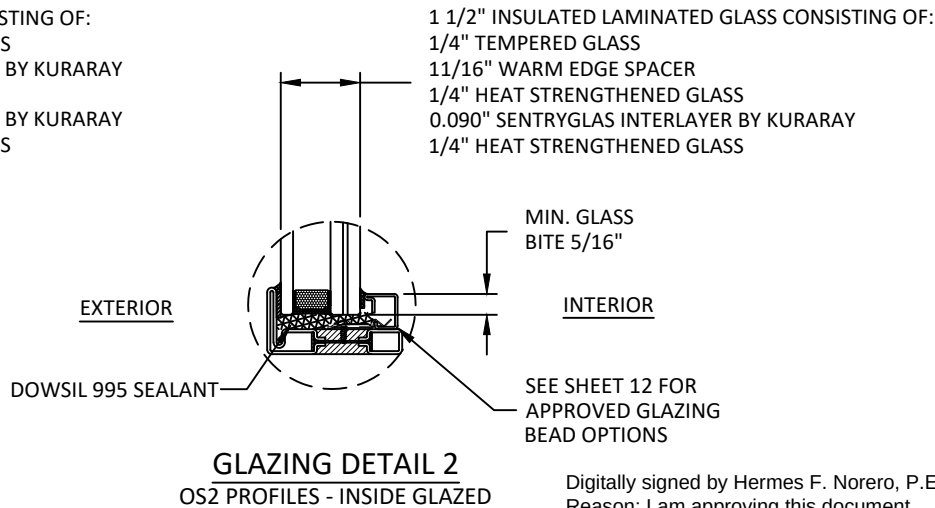
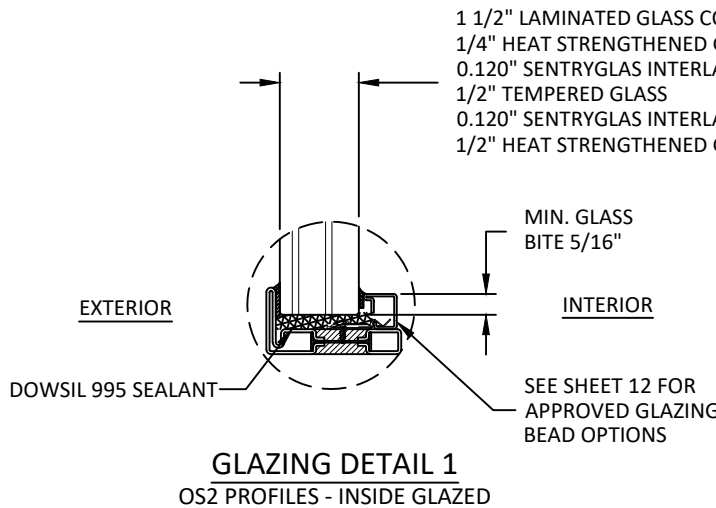
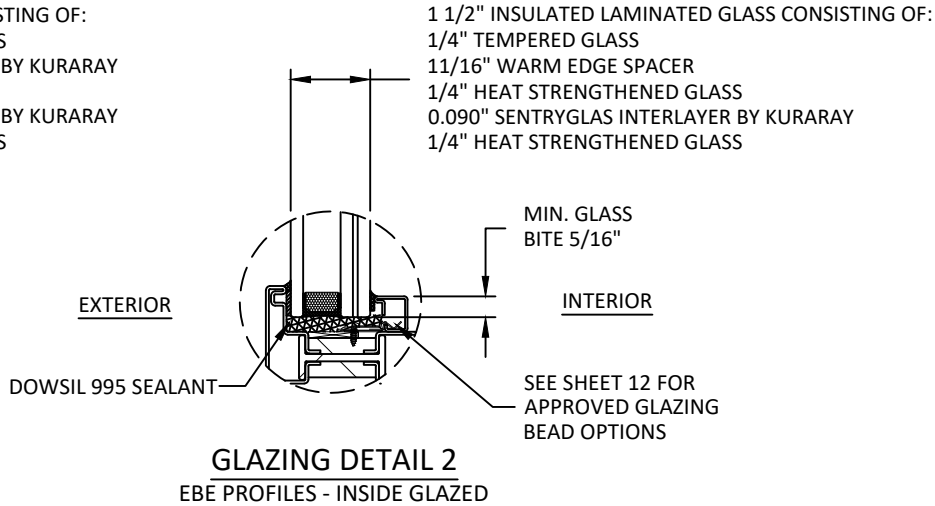
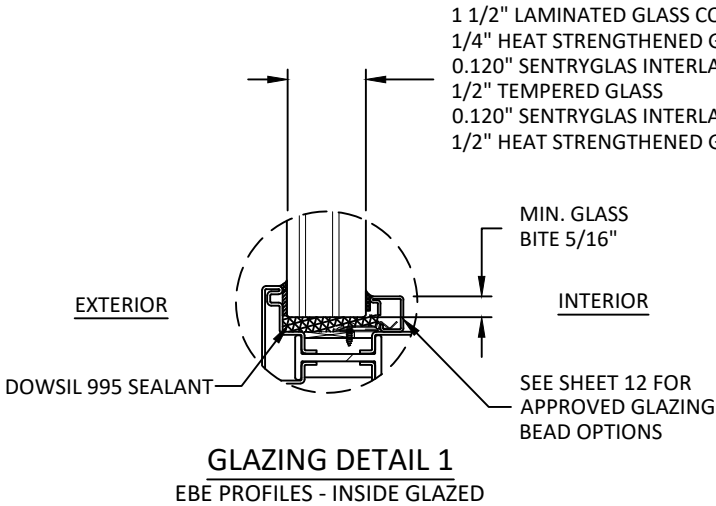
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), **INCLUDING HVHZ** AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- AAMA 501-15
 - ASTM E283-04(12)
 - ASTM E331-00(09)
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF 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.
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** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. FRAME MATERIAL OPTIONS:
BRASS (MIN. FY = 29 KSI, MIN. FU = 50 KSI)
STEEL/PAINTED STEEL (MIN. FY = 31 KSI, MIN. FU = 72 KSI)
COR-TEN STEEL (MIN. FY = 51 KSI, MIN. FU = 74 KSI)
STAINLESS STEEL (MIN. FY = 31 KSI, MIN. FU = 76 KSI)
7. 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.
8. DESIGNATIONS "X" & "O" STAND FOR THE FOLLOWING:
X: OPERABLE
O: FIXED PANEL

GLAZING NOTES:

1. GLASS TYPE 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. TWO APPROVED SETTING BLOCKS SHALL BE USED FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
4. D.L.O. DIMENSIONS, FRAME DIMENSIONS AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN DP TABLE ON SHEETS 4 & 5, AND ELEVATIONS ON SHEETS 3 & 4.

WINDOW WALL TYPE	APPROVED SIZES		GLAZING OPTIONS	DESIGN PRESSURE	MISSILE IMPACT RATING
	WIDTH	HEIGHT			
BUTT GLAZED	SEE SHEET 2	SEE SHEET 2	G1	SEE SHEET 2	LARGE & SMALL MISSILE IMPACT
TDL (TRULY DIVIDED LITE)	SEE SHEET 2 AND 5	SEE SHEET 2 AND 5	G1, G2 OR G2A	SEE SHEET 2 AND 5	

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES & GLAZING DETAILS
2	DESIGN PRESSURE TABLES & GLAZING DETAILS
3	BUTT GLAZED ELEVATION & ANCHOR LAYOUT
4	TRULY DIVIDED LITE (TDL) ELEVATION & ANCHOR LAYOUT
5	TRULY DIVIDED LITE MULLION TABLES
6	VERTICAL SECTIONS
7	HORIZONTAL SECTIONS
8	HORIZONTAL SECTIONS
9	INSTALLATION NOTES & ANCHOR DETAILS
10	EBE FRAME PROFILES
11	OS2 FRAME PROFILES
12	TDL AND GLAZING BEAD OPTIONS



Digitally signed by Hermes F. Norero, P.E.
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Date: 2024.01.03 22:47:05 +01'00'



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TITLE: EBE & OS2 WINDOW WALL (HVHZ) (IMPACT)

GENERAL NOTES & GLAZING DETAILS

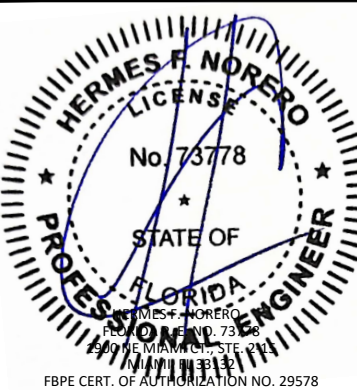
PREPARED BY: BUILDING DROPS, INC.

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PH: (954) 744-4738
WEB: WWW.BUILDINGDROPS.COM



REMARKS	BY	DATE

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DATE:	10/25/23
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SCALE:	NTS
DWG. #:	COM012
SHEET:	OF 12

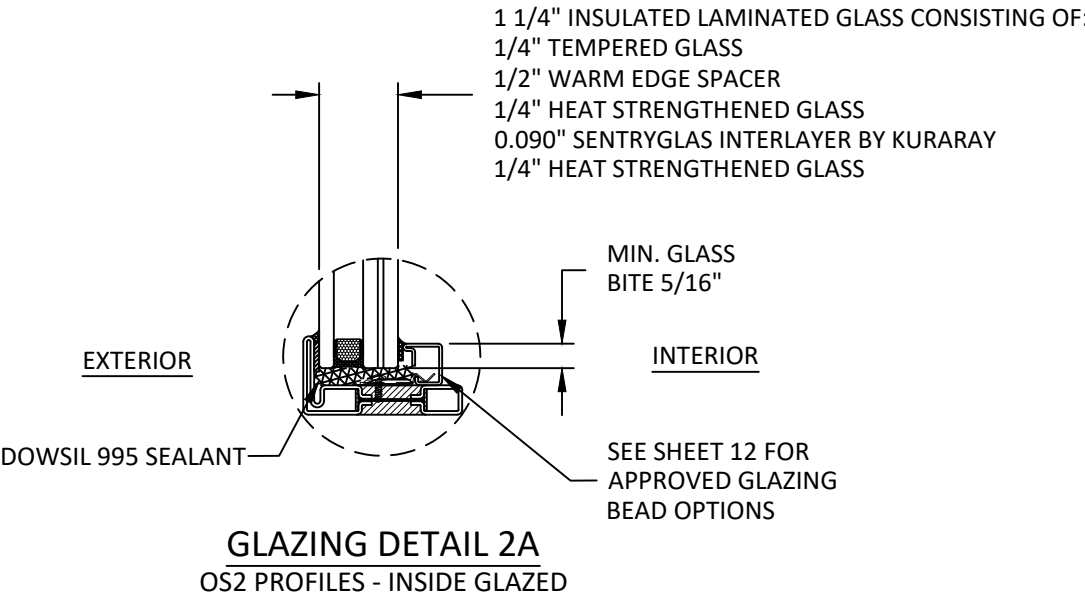
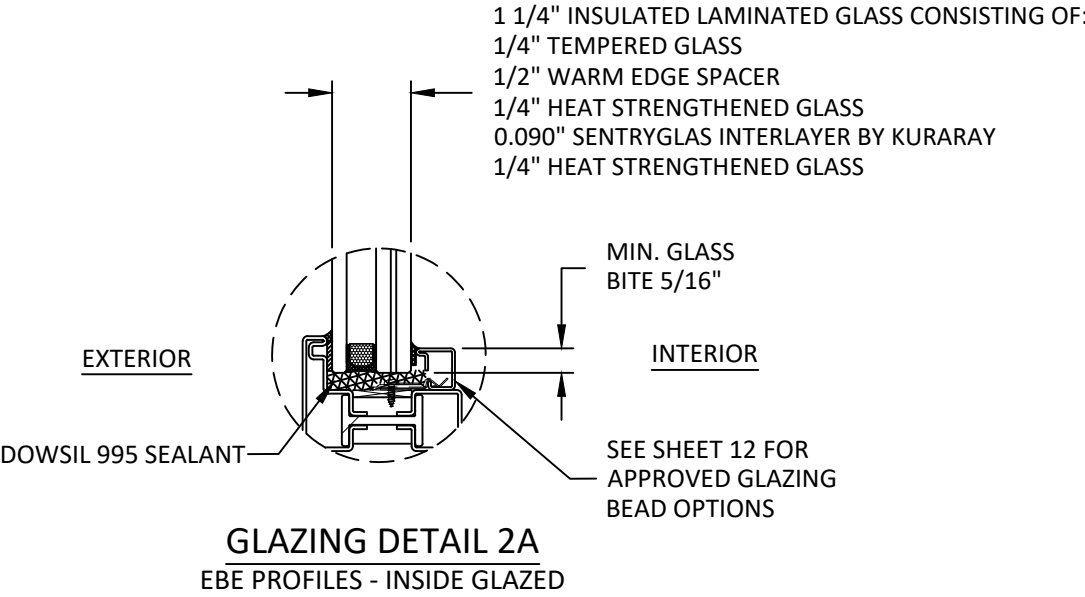
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GLAZING DESIGN PRESSURE TABLES

NOTES:
SYSTEMS USING THE BUTT GLAZED DESIGN SHALL USE G1 GLAZING. BUTT GLAZED SYSTEMS ARE QUALIFIED FOR THE DESIGN PRESSURES PRESENTED ON THIS PAGE.

SYSTEMS USING TDLS (TRULY DIVIDED LITES) MAY USE ANY GLASS TYPE AND SHALL BE LIMITED TO THE DLO DIMENSIONS AND DESIGN PRESSURES CONTAINED ON THIS SHEET, AS WELL AS THE FRAME DIMENSIONS AND DESIGN PRESSURES SHOWN ON SHEET 5. THE LESSER VALUE FROM BOTH TABLES SHALL CONTROL THE ALLOWABLE SIZE AND DESIGN PRESSURE ASSIGNED TO THE SYSTEM.

SYSTEMS USING A COMBINATION OF BUTT GLAZED, TDL, AND MULTIPLE GLASS OPTIONS SHALL BE LIMITED BY THE LESSER DIMENSIONS AND DESIGN PRESSURES FROM ALL APPLICABLE TABLES.



NOTES:
REPRESENTATIVE PROFILES SHOWN, SEE SHEETS 10 AND 11 FOR QUALIFIED PROFILE OPTIONS.

DESIGN PRESSURE TABLE - G1 GLAZING		
D.L.O. WIDTH (IN)	D.L.O. HEIGHT (IN)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
77.5	77.5	65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0		65.0
120.0		65.0
126.0		65.0
132.0	84.0	65.0
138.0		65.0
141.06		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	90.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	96.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	102.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	108.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	114.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	120.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	126.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	132.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	138.0	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	141.06	65.0
120.0		65.0
126.0		65.0
77.5		65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0

DESIGN PRESSURE TABLE - G2/G2A GLAZING		
D.L.O. WIDTH (IN)	D.L.O. HEIGHT (IN)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
76.3	76.3	65.0
78.0		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0		65.0
120.0		65.0
126.0		65.0
132.0	84.0	65.0
138.0		65.0
141.06		65.0
76.3		65.0
78.0		63.6
84.0		59.0
90.0		59.0
96.0		59.0
102.0		59.0
108.0		59.0
114.0	90.0	59.0
120.0		59.0
126.0		59.0
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		55.1
102.0		55.1
108.0		55.1
114.0	96.0	55.1
120.0		55.1
126.0		55.1
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	102.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	108.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	114.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	120.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	126.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	132.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	138.0	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7
114.0	141.06	51.7
120.0		48.6
126.0		48.6
76.3		65.0
78.0		63.6
84.0		59.0
90.0		55.1
96.0		51.7
102.0		51.7
108.0		51.7

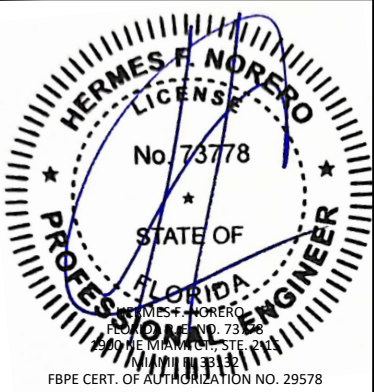


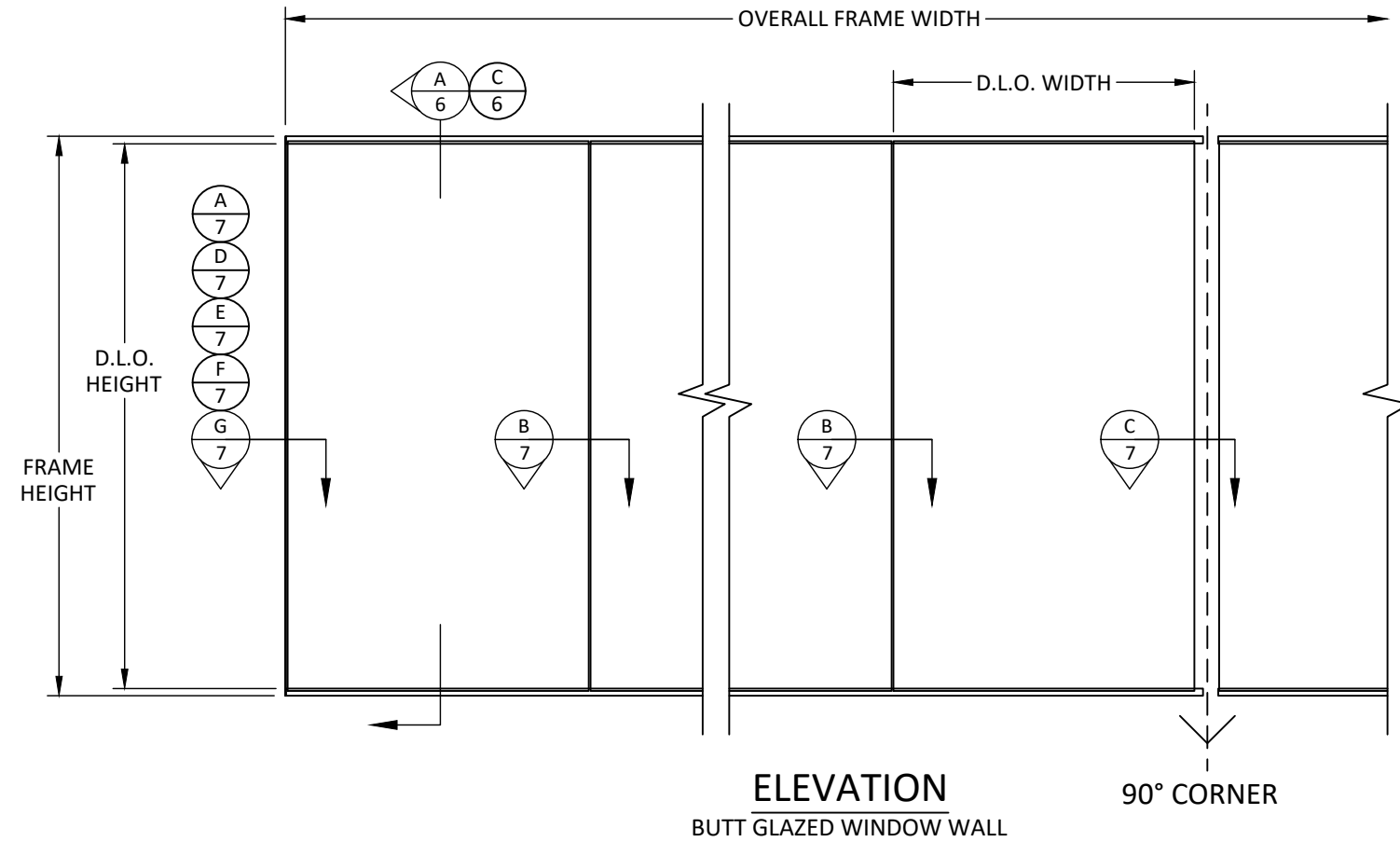
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TITLE:
EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)
DESIGN PRESSURE TABLES &
GLAZING DETAILS

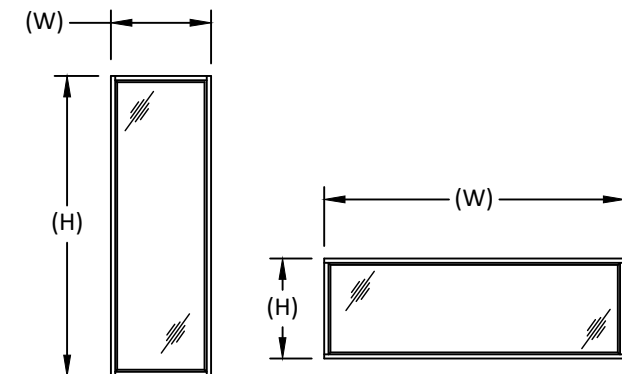
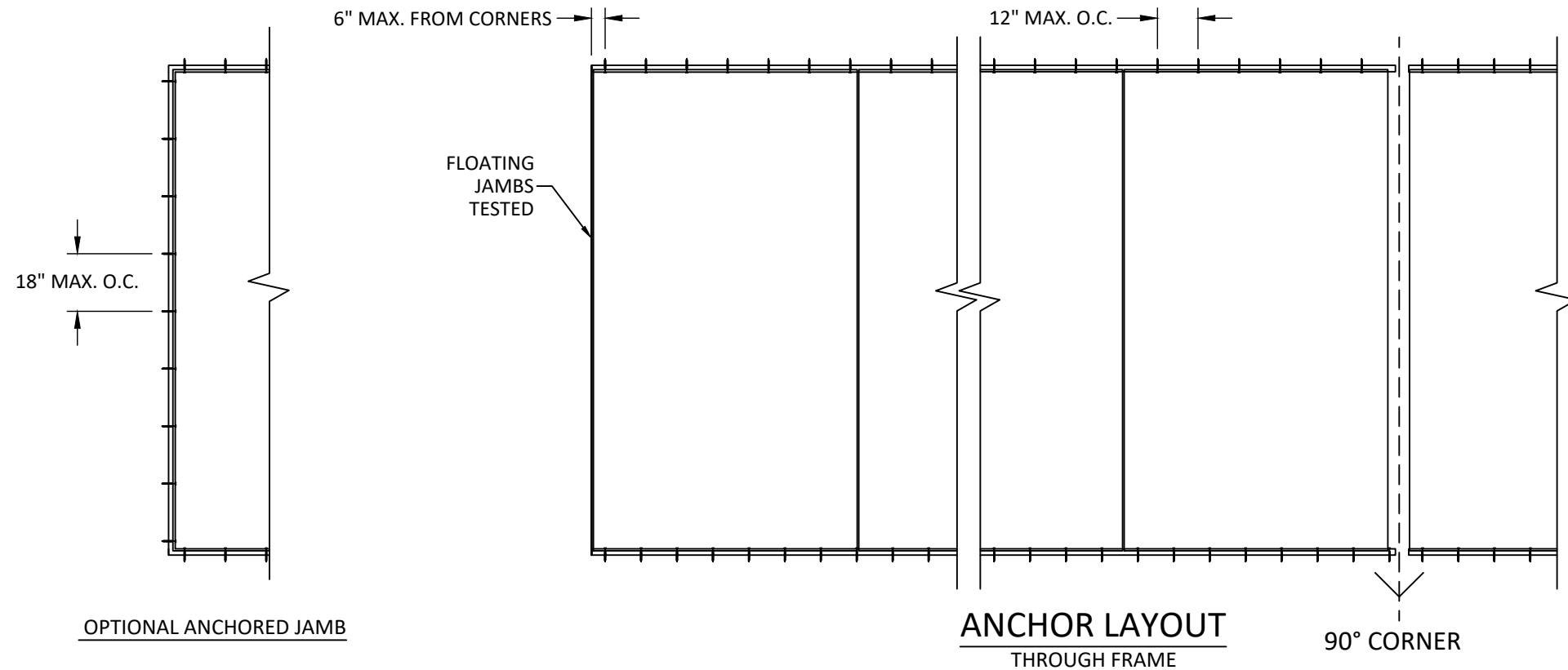
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REMARKS	BY	DATE
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 HERMES F. NORERO LICENSE No. 73778 STATE OF FLORIDA PROFESSIONAL ENGINEER FBPE CERT. OF AUTHORIZATION NO. 29578		
FL44612		
DATE: 10/25/23		
DWG. BY: SM	CHK. BY: HFN	
SCALE: NTS		
DWG. #: COM012		
SHEET:		OF 12
2		



DAYLIGHT OPENING DIMENSIONS:
EBE PROFILES:
MAX. DLO HEIGHT = FRAME HEIGHT - 3.7"
OS2 PROFILES:
MAX. DLO WIDTH = TRIBUTARY WIDTH - 1.654"



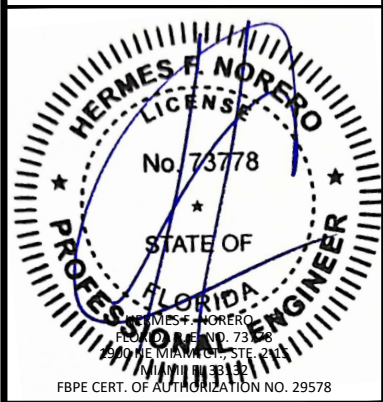
NOTE:
WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA.

TITLE: EBE & OS2 WINDOW WALL (HVHZ) (IMPACT)
BUTT GLAZED ELEVATION & ANCHOR LAYOUT

PREPARED BY: BUILDING DROPS, INC.
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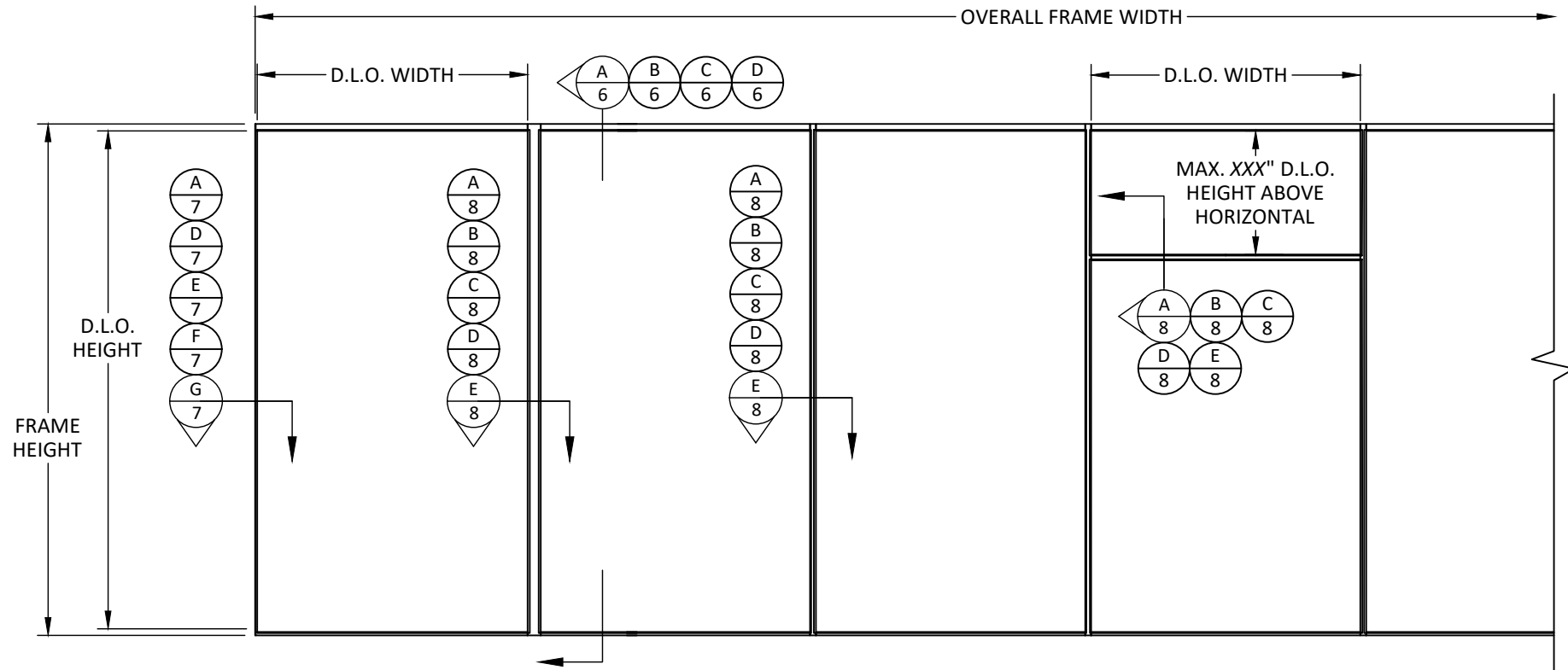
DATE: 10/25/23

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SCALE: NTS

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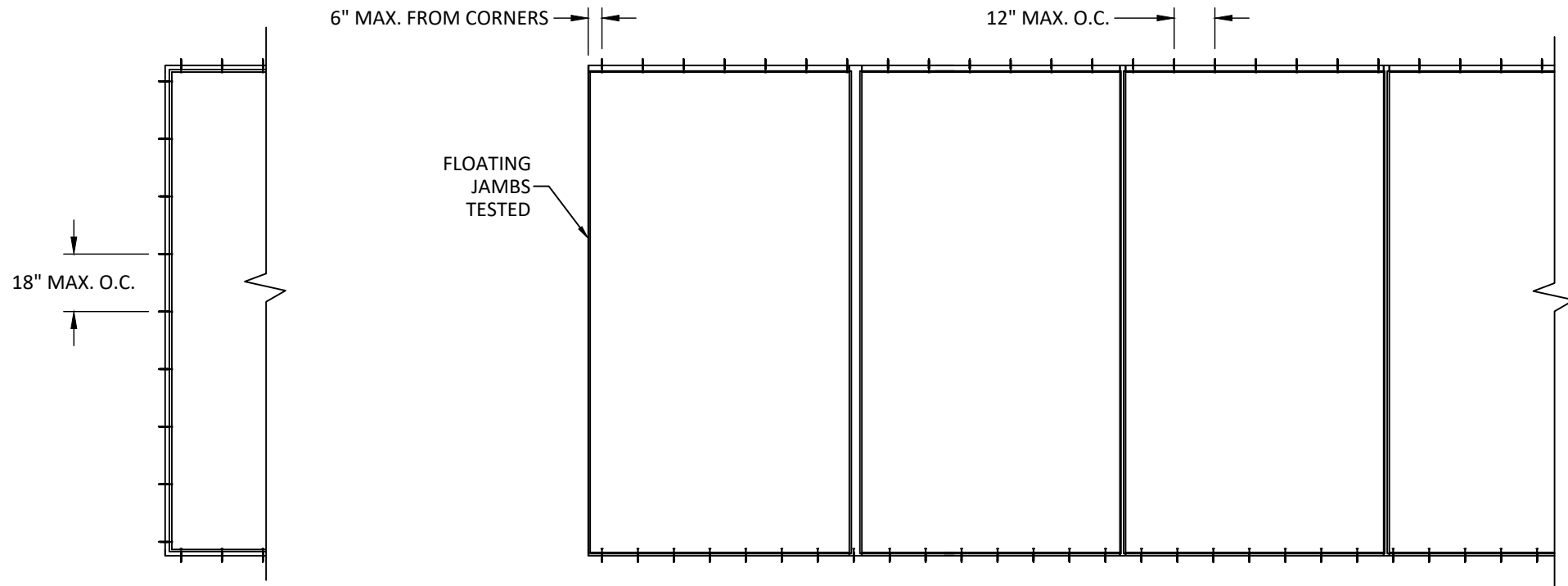
SHEET: 3 OF 12



ELEVATION
TRULY DIVIDED LITE WINDOW WALL

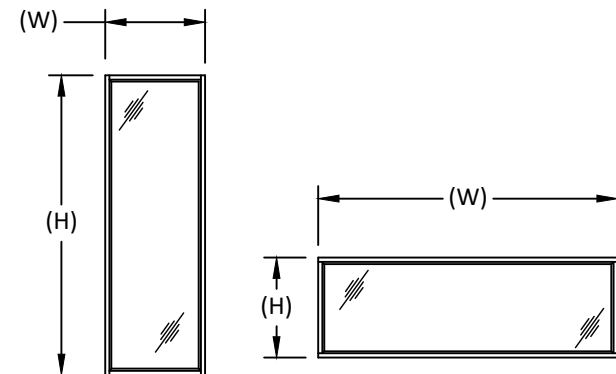
DAYLIGHT OPENING DIMENSIONS:
EBE PROFILES:
MAX. DLO WIDTH = TRIBUTARY WIDTH - 2.717"
MAX. DLO HEIGHT = FRAME HEIGHT - 3.7"

OS2 PROFILES:
MAX. DLO HEIGHT = FRAME HEIGHT - 2.520"
MAX. DLO WIDTH = TRIBUTARY WIDTH - 1.654"



OPTIONAL ANCHORED JAMB

ANCHOR LAYOUT
THROUGH FRAME



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



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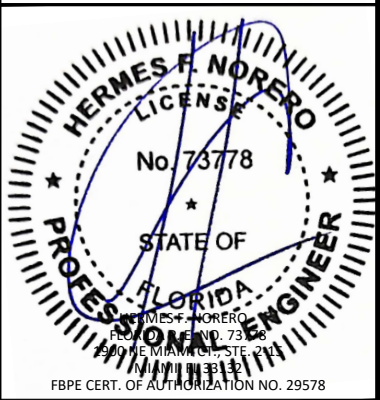
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TRULY DIVIDED LITE (TDL) ELEVATION & ANCHOR LAYOUT

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DATE: 10/25/23	
DWG. BY: SM	CHK. BY: HFN
SCALE: NTS	
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SHEET: 4 OF 12	

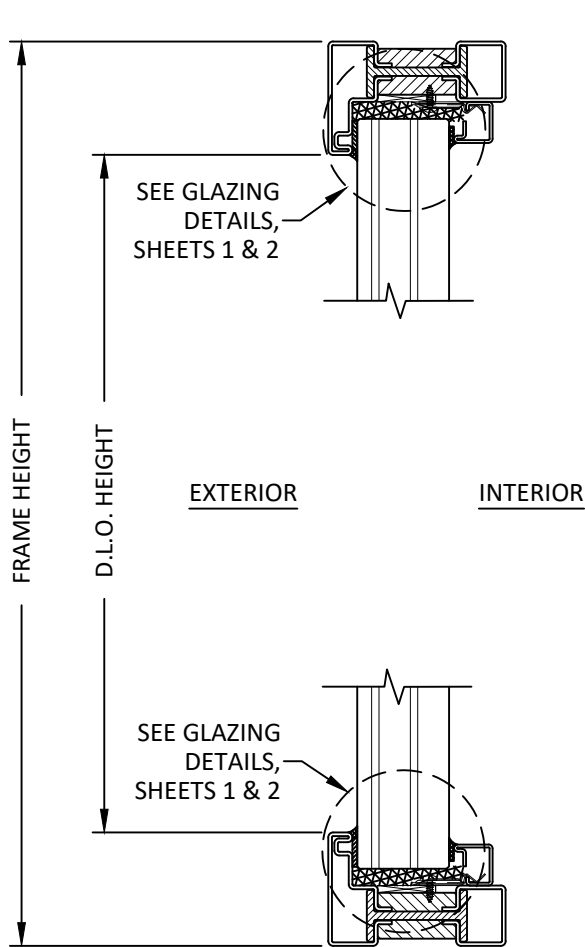
TRULY DIVIDED LITE DESIGN PRESSURE TABLES

NOTES:

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SYSTEMS USING A COMBINATION OF BUTT GLAZED, TDL, AND MULTIPLE GLASS OPTIONS SHALL BE LIMITED BY THE LESSER DIMENSIONS AND DESIGN PRESSURES FROM ALL APPLICABLE TABLES.

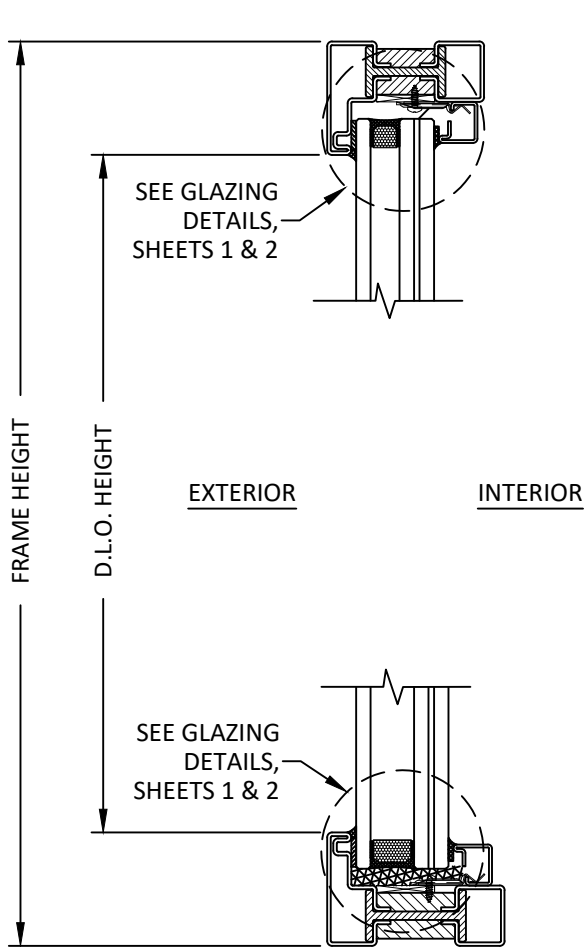
DESIGN PRESSURE TABLE - TDL P1102 OR P1002 (DETAIL A/8 OR D/8)		
TRIBUTARY WIDTH (IN)	FRAME HEIGHT (IN)	ALLOWABLE DESIGN PRESSURE (+/- PSF)
80.47	84.0	65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0		65.0
120.0		65.0
126.0	90.0	65.0
132.0		65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
114.0	96.0	65.0
120.0		65.0
126.0		65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0	102.0	65.0
108.0		65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0	108.0	65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0		65.0
108.0		65.0
80.47	114.0	65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0	120.0	65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0	126.0	65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0	132.0	65.0
102.0		65.0
108.0		65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0	138.0	65.0
108.0		65.0
80.47		65.0
84.0		65.0
90.0		65.0
96.0		65.0
102.0	144.0	65.0
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A
6

VERTICAL SECTION

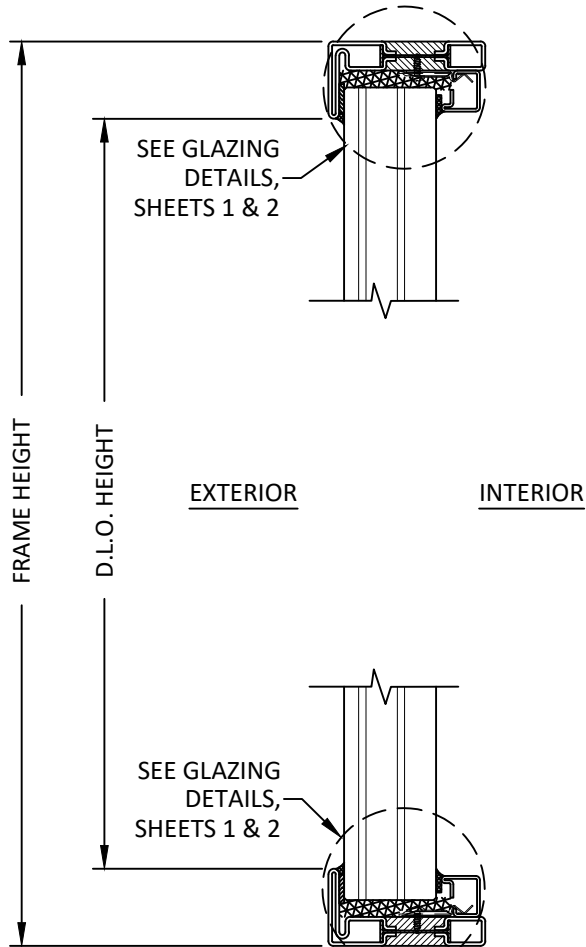
EBE PROFILES
LAMINATED GLASS



B
6

VERTICAL SECTION

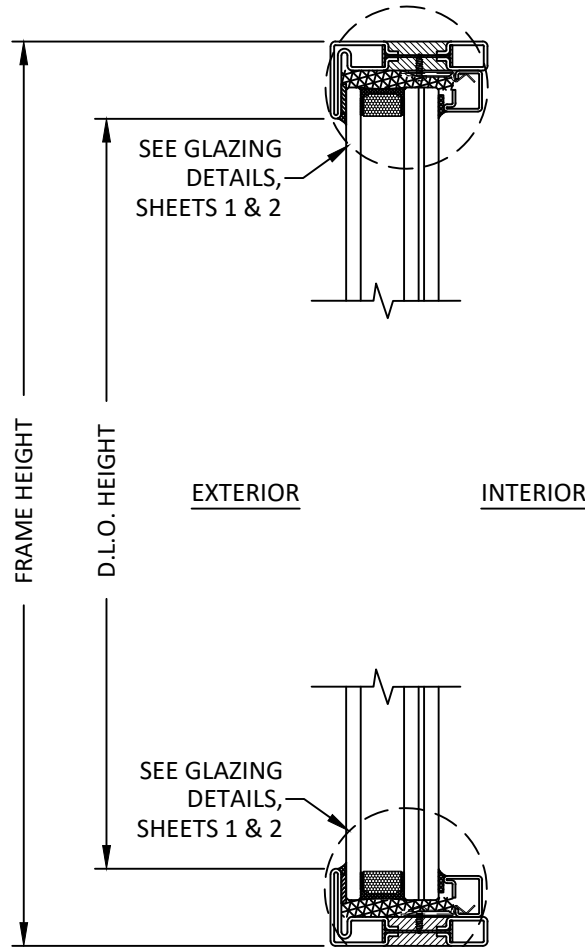
EBE PROFILES
INSULATED GLASS



C
6

VERTICAL SECTION

OS2 PROFILES
LAMINATED GLASS



D
6

VERTICAL SECTION

OS2 PROFILES
INSULATED GLASS

NOTES:
REPRESENTATIVE PROFILES SHOWN, SEE SHEETS 10 AND
11 FOR QUALIFIED PROFILE OPTIONS.



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TITLE: EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)

VERTICAL SECTIONS

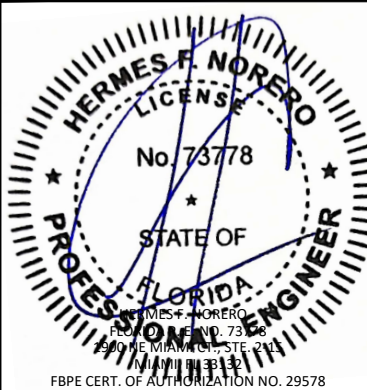
PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI CT., STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
PH: (954)744-4738
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REMARKS	BY	DATE

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SM

CHK. BY:
HFN

SCALE: NTS

DWG. #: COM012

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6



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TITLE: EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)
HORIZONTAL SECTIONS

REMARKS	BY	DATE

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DATE: 10/25/23

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SM

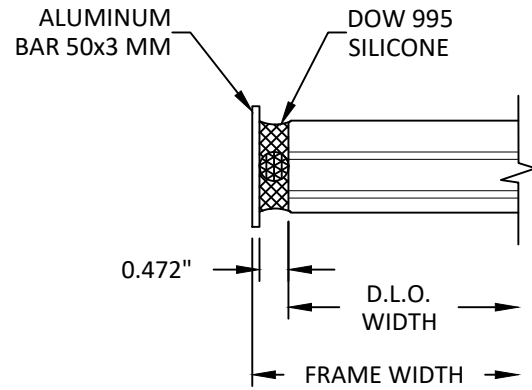
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HFN

SCALE: NTS

DWG. #: COM012

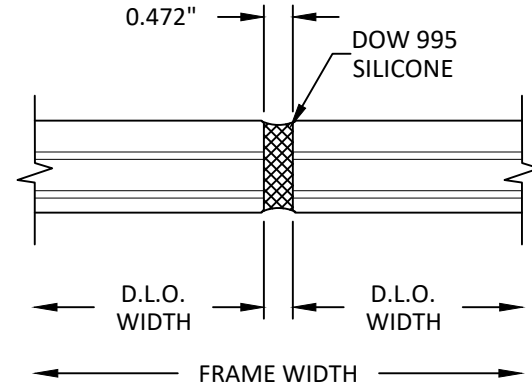
SHEET: OF 12

7



A
7 HORIZONTAL SECTION
EBE OR OS2 PROFILES - FLOATING JAMB
LAMINATED GLASS - BUTT GLAZED

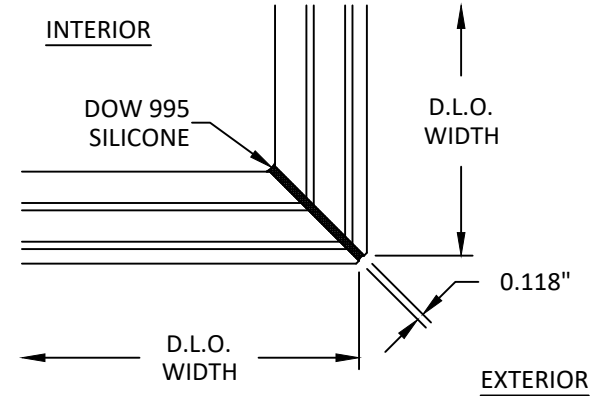
NOTES:
TESTING HAS BEEN CONDUCTED WITH FLOATING JAMBS AS SHOWN IN DETAIL A. EBE OR OS2 PROFILES MAY ALSO BE USED AS AN ANCHORED JAMB AS SHOWN IN DETAIL D THROUGH G.



B
7 HORIZONTAL SECTION
EBE OR OS2 PROFILES
LAMINATED GLASS - BUTT GLAZED

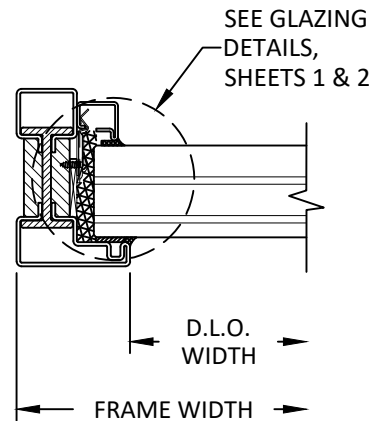
INTERIOR

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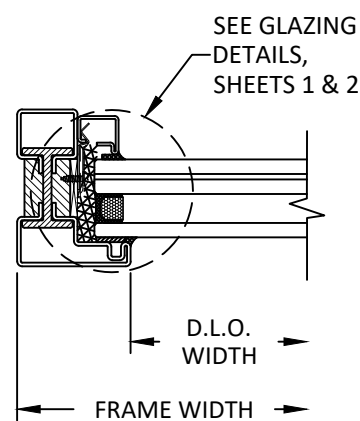


C
7 HORIZONTAL SECTION
EBE OR OS2 PROFILES - 90° CORNER
LAMINATED GLASS - BUTT GLAZED

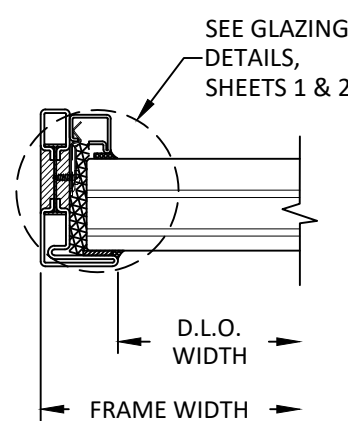
NOTES:
REPRESENTATIVE PROFILES SHOWN, SEE SHEETS 10 AND 11 FOR QUALIFIED PROFILE OPTIONS.



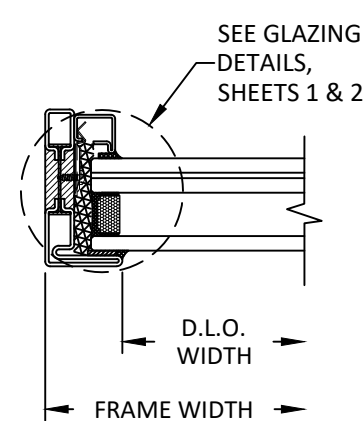
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7 HORIZONTAL SECTION
EBE PROFILES - ANCHORED JAMB
LAMINATED GLASS



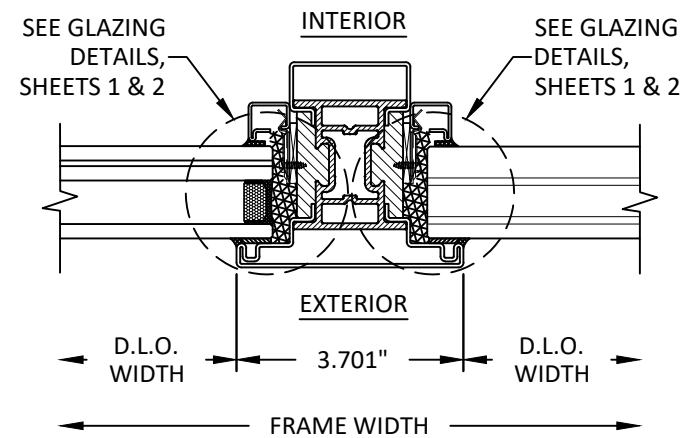
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7 HORIZONTAL SECTION
EBE PROFILES - ANCHORED JAMB
INSULATED GLASS



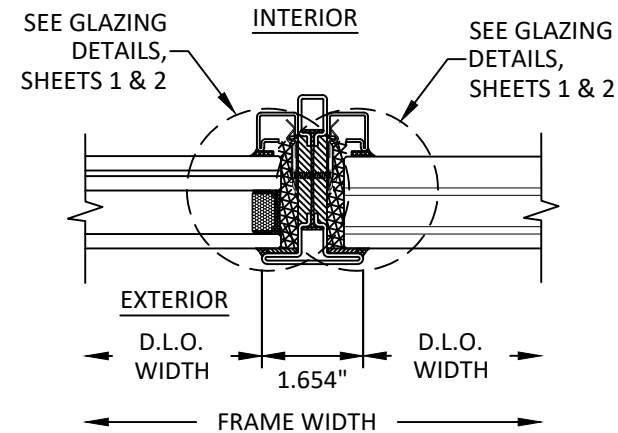
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7 HORIZONTAL SECTION
OS2 PROFILES - ANCHORED JAMB
LAMINATED GLASS



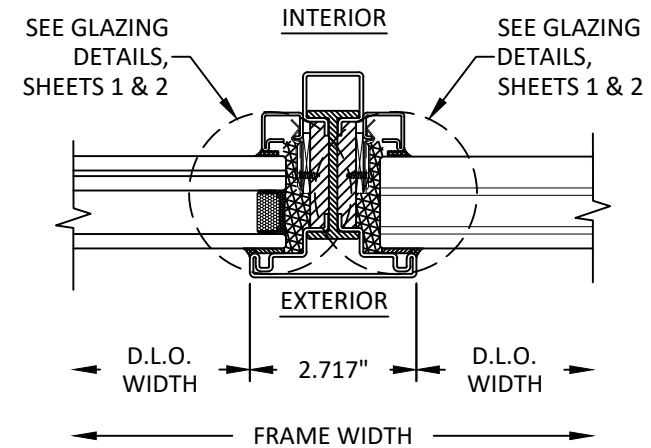
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7 HORIZONTAL SECTION
OS2 PROFILES - ANCHORED JAMB
INSULATED GLASS



A
8 **HORIZONTAL SECTION**
EBE PROFILES - TDL P1102
INSULATED GLASS - LAMINATED GLASS



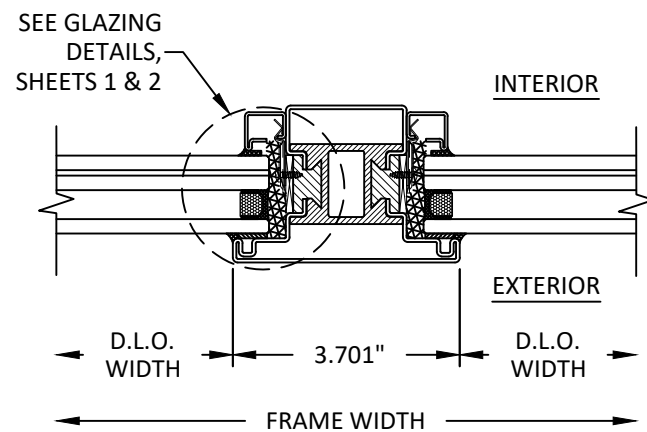
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8 **HORIZONTAL SECTION**
OS2 PROFILES - TDL P2852
INSULATED GLASS - LAMINATED GLASS



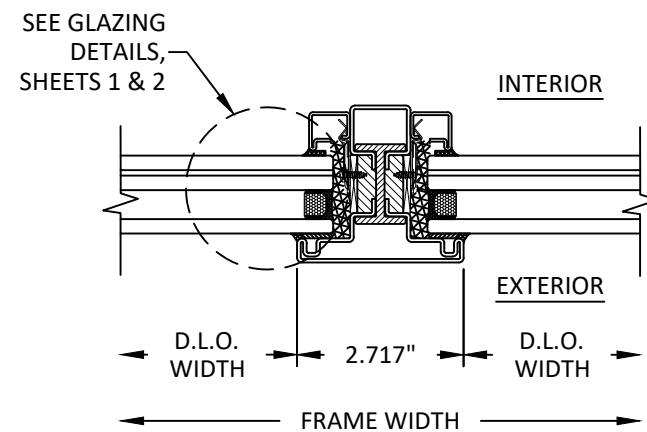
C
8 **HORIZONTAL SECTION**
EBE PROFILES - TDL P1302
INSULATED GLASS - LAMINATED GLASS

NOTES:
DETAILS A THROUGH C ABOVE SHOW COMBINATIONS OF
GLASS TYPES. DETAILS MAY ALSO USE THE SAME
COMPOSITION ON BOTH SIDES.
DETAILS D AND E BELOW ARE ONLY QUALIFIED FOR USE
WITH 1-1/4" OVERALL GLASS THICKNESS.

NOTES:
OTHER PROFILES FROM SHEET 10 & 11 MAY BE USED AS
ALTERNATE TDL OPTIONS. CONSULT WITH A LICENSED
ENGINEER OR ARCHITECT TO VERIFY APPLICABLE
OPTIONS FOR SITE SPECIFIC CONDITIONS.



D
8 **HORIZONTAL SECTION**
EBE PROFILES - TDL P1002
INSULATED GLASS



E
8 **HORIZONTAL SECTION**
EBE PROFILES - TDL P1202
INSULATED GLASS

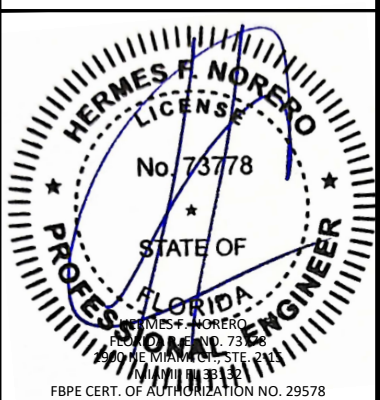


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TITLE: EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)
HORIZONTAL SECTIONS
PREPARED BY: BUILDING DROPS, INC.
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MIAMI, FL 33132
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PH: (954) 744-4738
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REMARKS	BY	DATE

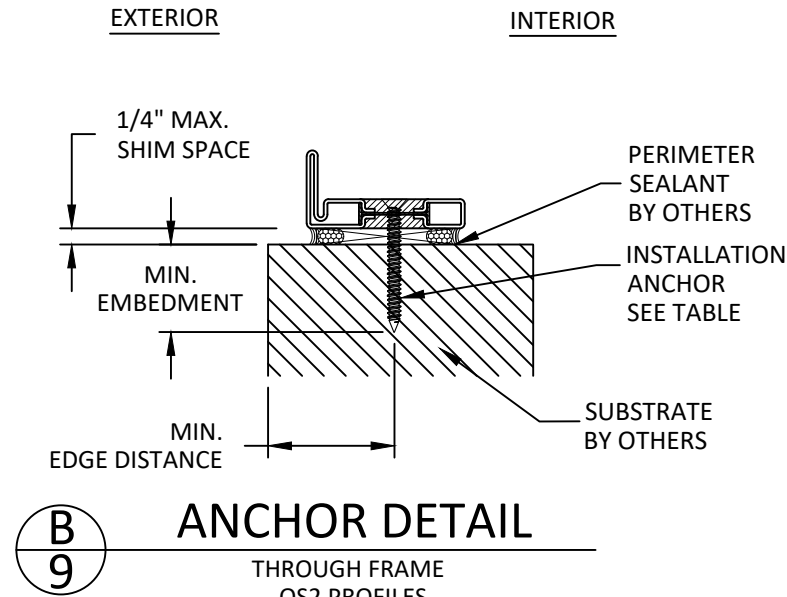
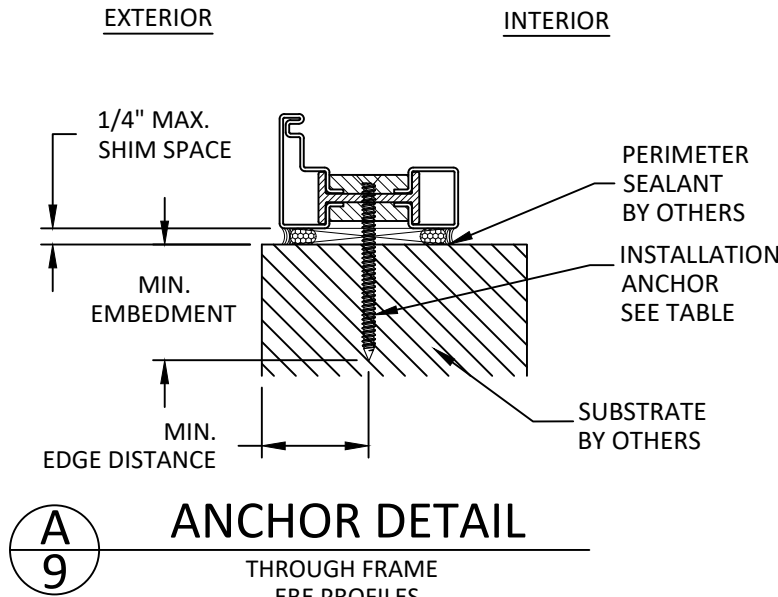
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DATE: 10/25/23
DWG. BY: SM
CHK. BY: HFN
SCALE: NTS
DWG. #: COM012
SHEET: 8 OF 12

INSTALLATION NOTES:

1. REFER TO ANCHOR DETAILS FOR QUANTITY OF INSTALLATION ANCHORS REQUIRED AT EACH ANCHOR LOCATION SHOWN AND SHEETS 3-4 FOR ANCHOR SPACING REQUIREMENTS.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/2$ 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.
4. 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.
5. FOR MASONRY OR CONCRETE OPENINGS, 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.
6. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
7. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
8. 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.
9. 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.



NOTES:
SILL DETAIL SHOWN, HEAD AND JAMBS SIMILAR.
TESTING HAS BEEN CONDUCTED WITH FLOATING JAMBS.
EBE OR OS2 PROFILES MAY ALSO BE USED AS AN ANCHORED JAMB. SEE SHEETS 3 & 4.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	1/4" DEWALT ULTRACON+	1.50"	1.50"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM .125" MIN., 6063-T5 MIN.	1/4"-20 SELF DRILLING SCREW	3 THREADS MIN. PENETRATION BEYOND METAL	0.75"
	CONCRETE: f'c=3000PSI	1/4" DEWALT ULTRACON+	1.5"	2.50"



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INSTALLATION NOTES & ANCHOR DETAILS

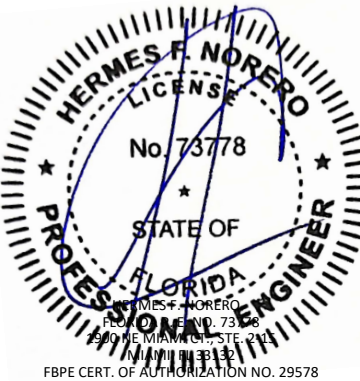
PREPARED BY: BUILDING DROPS, INC.

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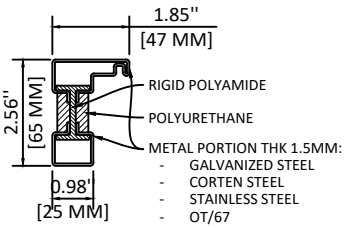
DWG. BY: SM
CHK. BY: HFN

SCALE: NTS

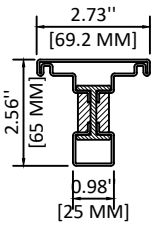
DWG. #: COM012

SHEET: OF 12

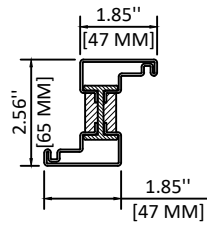
EBE FRAME PROFILES



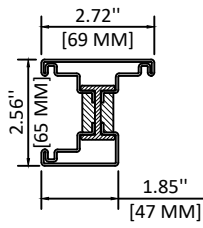
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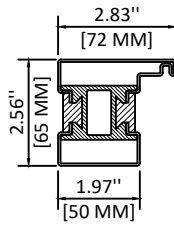
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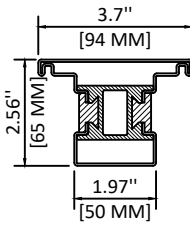
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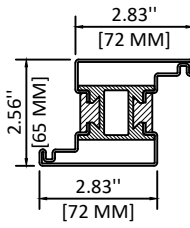
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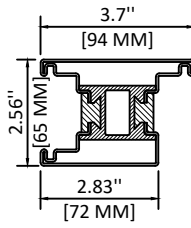
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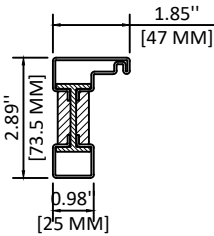
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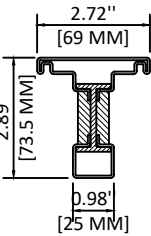
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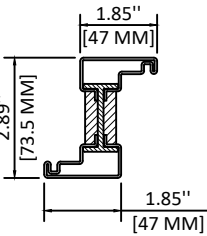
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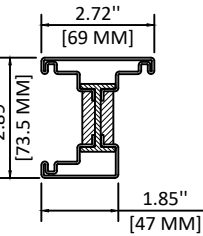
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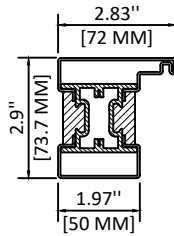
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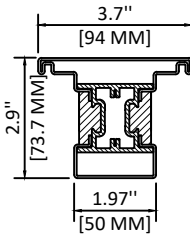
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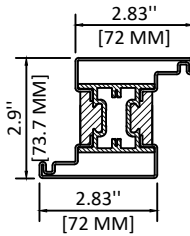
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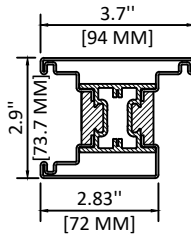
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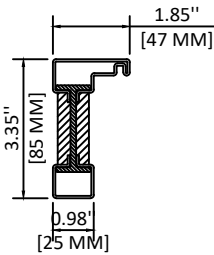
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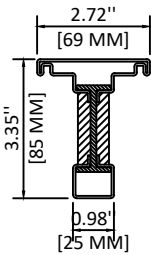
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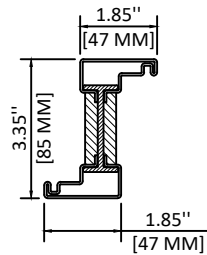
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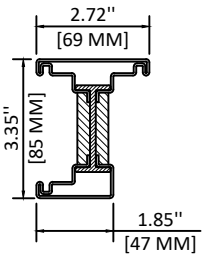
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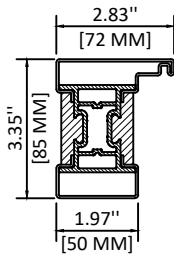
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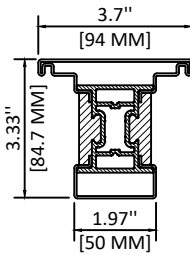
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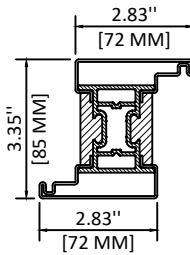
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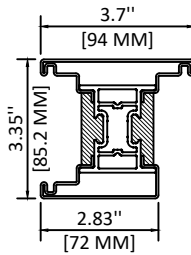
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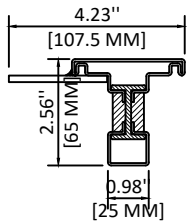
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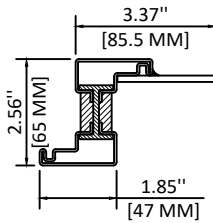
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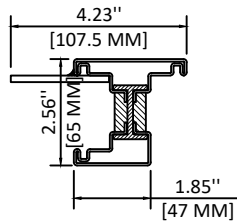
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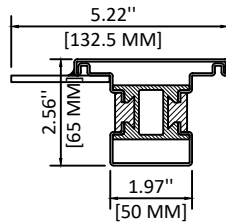


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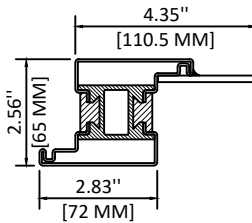


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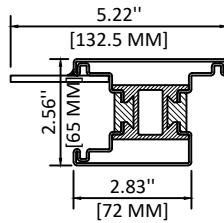
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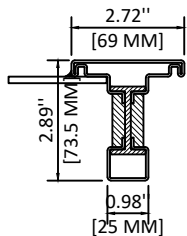
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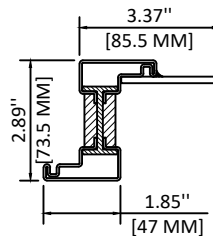
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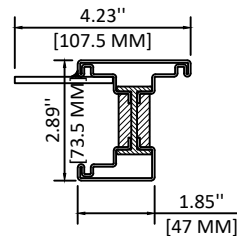
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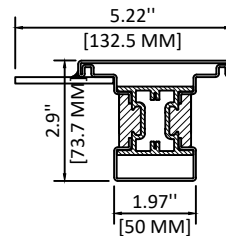
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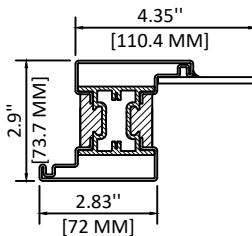
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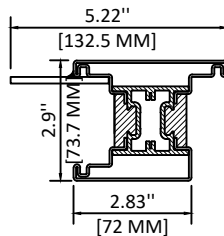
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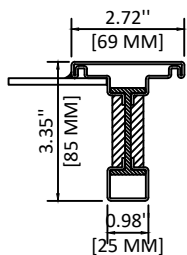
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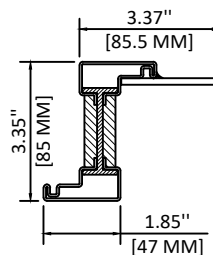
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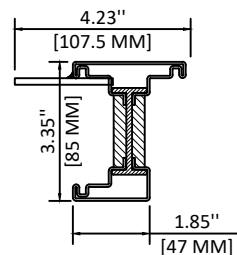
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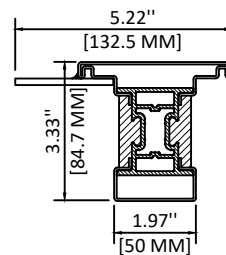
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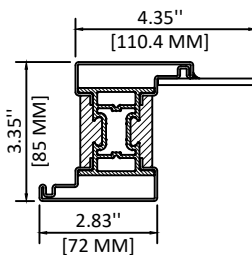
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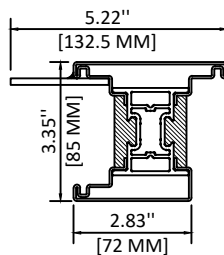
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P 1102



P 1103



P 1105



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TITLE: EBE & OS2 WINDOW WALL
(HVHZ) (IMPACT)

EBE FRAME PROFILES

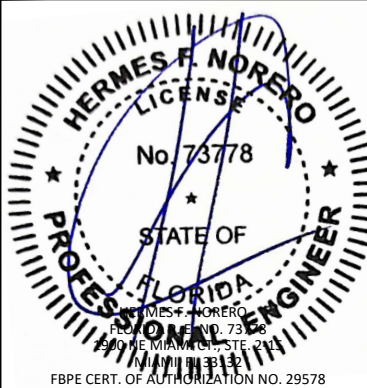
PREPARED BY: BUILDING DROPS, INC.

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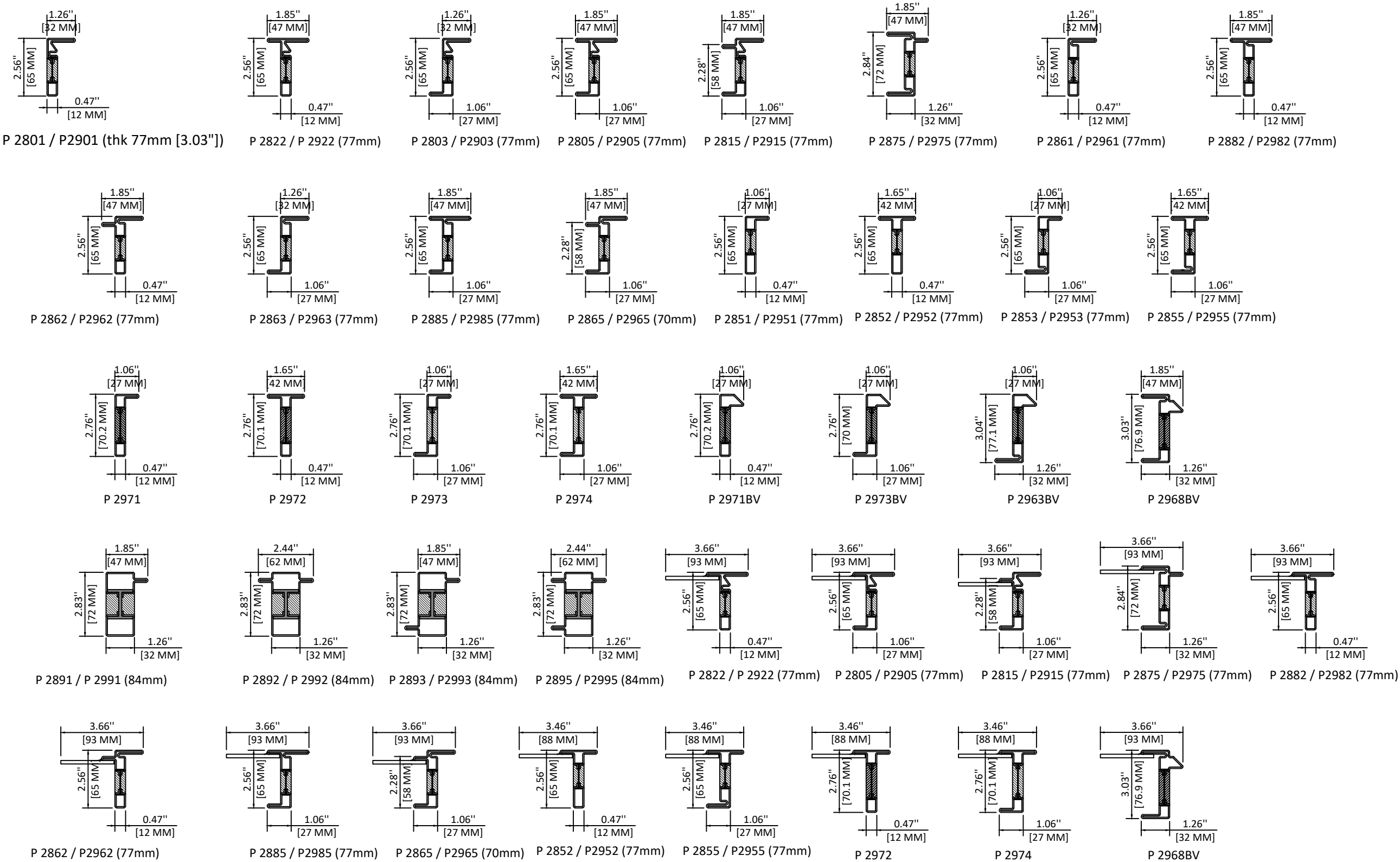
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10

OS2 FRAME PROFILES



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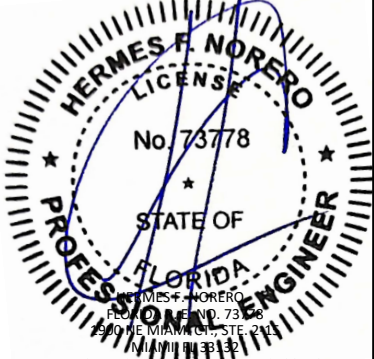
Co.Me.P Infissi SRL
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TITLE: EBE & OS2 WINDOW WALL (HVHZ) (IMPACT) OS2 FRAME PROFILES

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MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION NO. 29578

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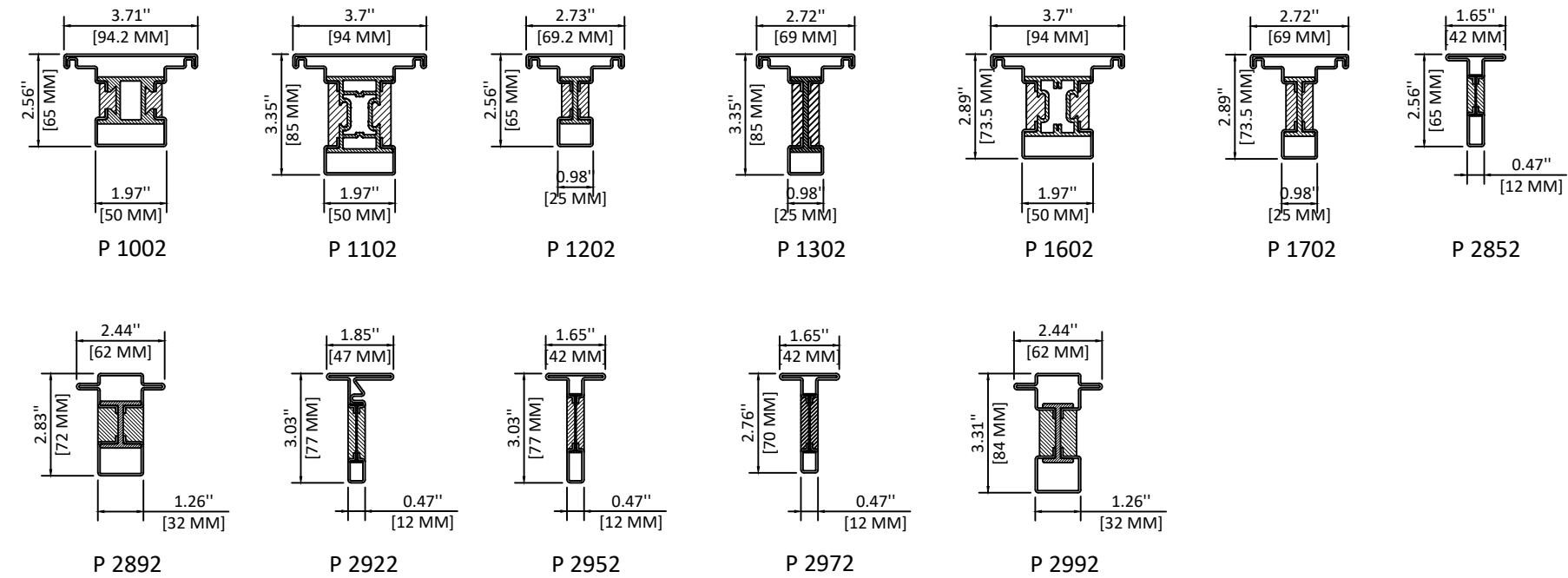
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DWG. #: COM012

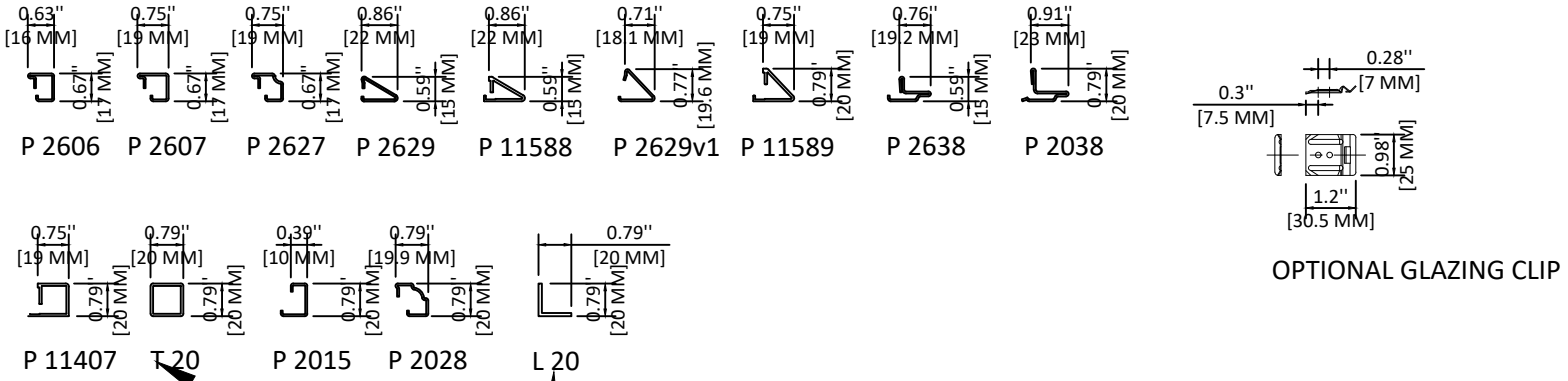
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11

TDL OPTIONS



GLAZING BEADS



HOW ARE T 20 AND L 20 ATTACHED???



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(HVHZ) (IMPACT)

TDL AND GLAZING BEAD OPTIONS

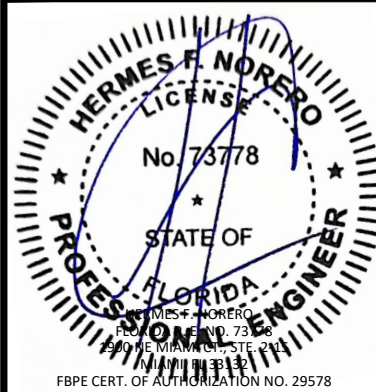
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12