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EURO-WALL, LLC

EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (HVHZ) (IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- ASTM C864-05

• ASTM E1886-13a

• ASTM E1996-17

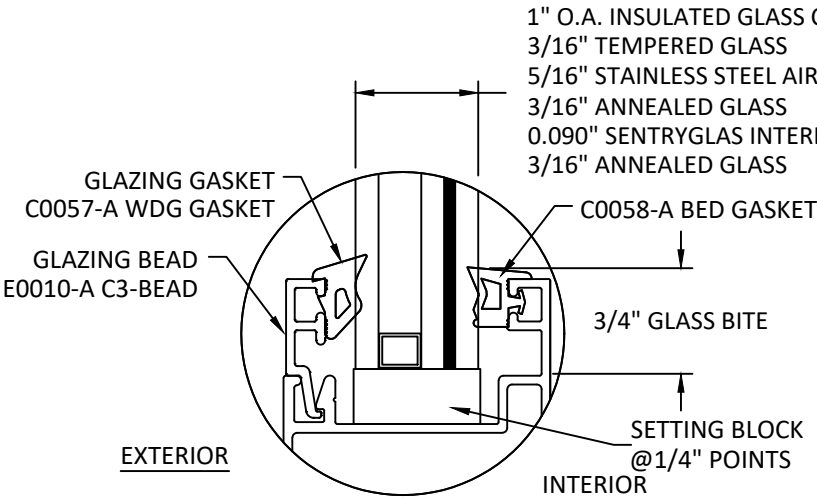
• TAS 201-94

• TAS 202-94

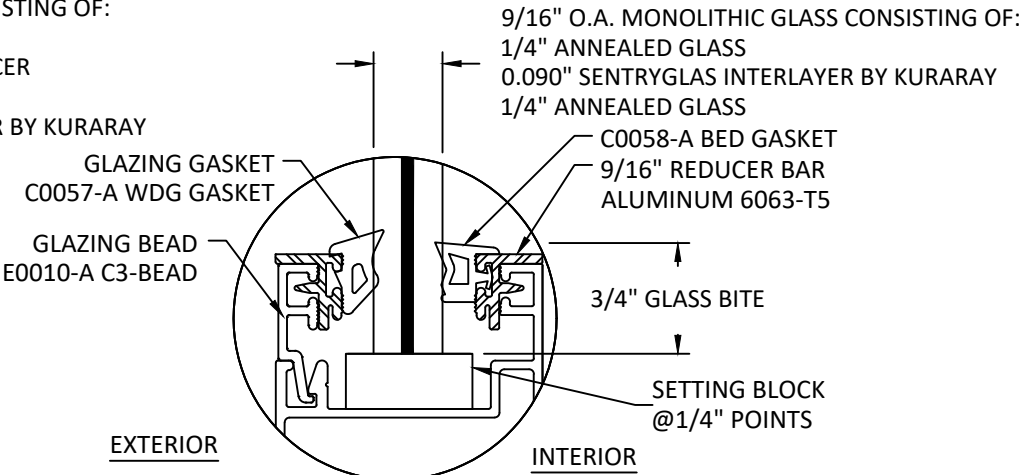
• TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
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.
6. FRAME MATERIAL: ALUMINUM 6063-T5.
7. GLASS MEETS THE REQUIREMENTS OF ASTM E1300. SEE GLAZING DETAILS ON SHEETS 1 & 2.

FRAME SIZE	DESIGN PRESSURE	MISSILE IMPACT RATING	WATER TEST PRESSURE
SEE SHEETS 4 - 7	SEE SHEETS 3, 5, & 7	LARGE & SMALL MISSILE IMPACT	SEE SHEETS 4 - 7

- GLAZING NOTES:
1. GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS.
2. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
3. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
4. GLASS TYPE SHALL COMPLY WITH APPLICABLE GLAZING REQUIREMENTS PER CHAPTER 24 OF THE FBC



GLAZING DETAIL 1



GLAZING DETAIL 2

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TITLE: EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (HVHZ)(IMPACT)

GENERAL NOTES AND GLAZING DETAILS

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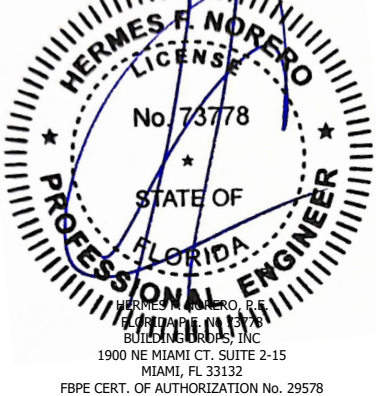
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PANIC HARDWARE UPD.	SH	09/23
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MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

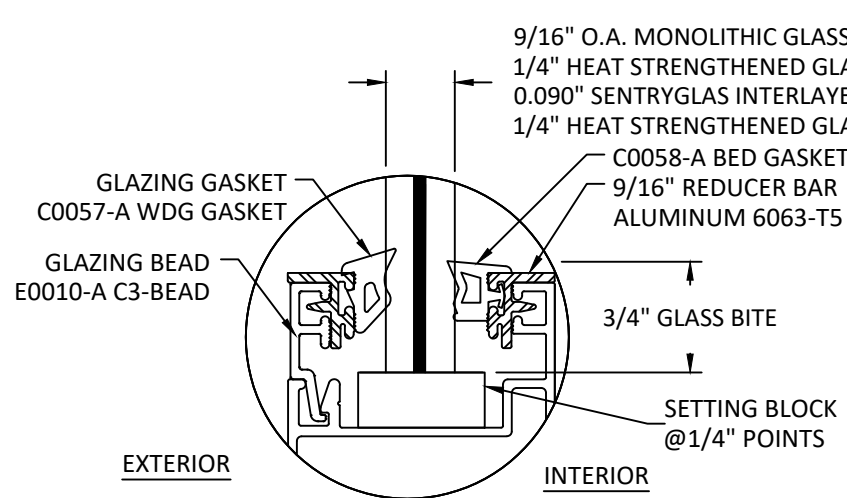
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Reason: I am approving this document
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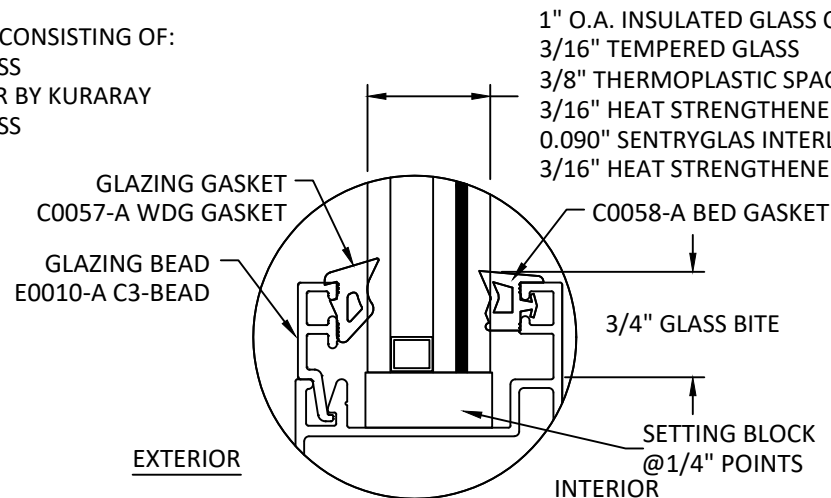


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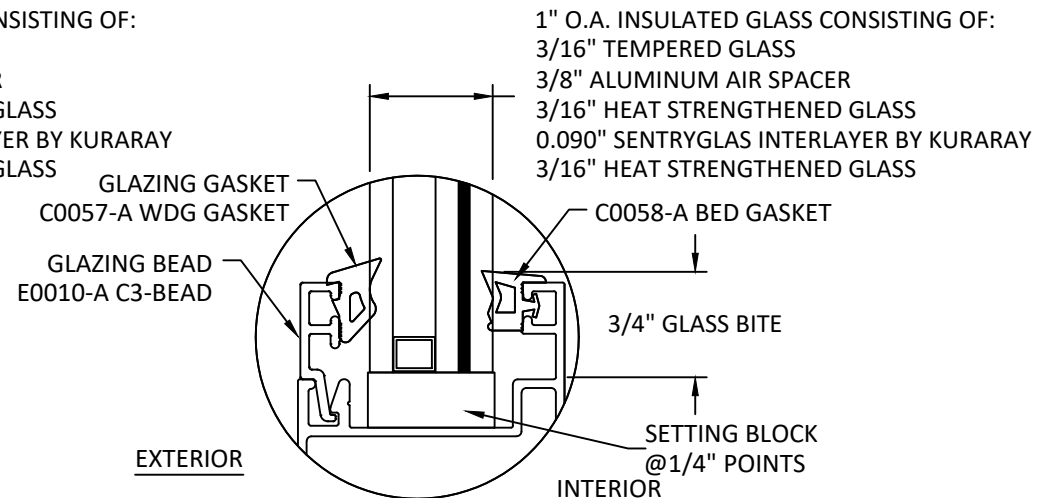
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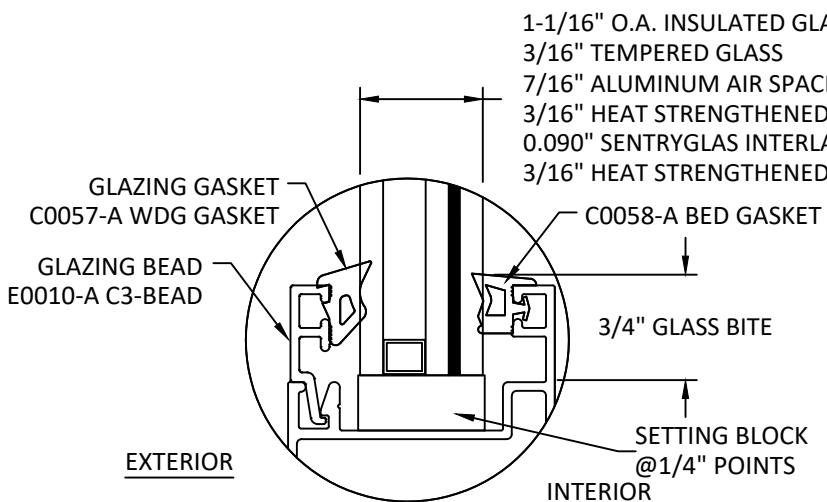
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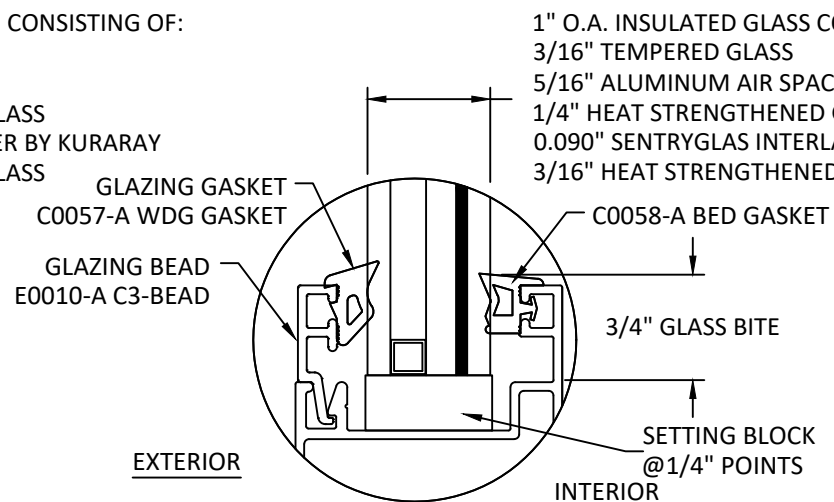
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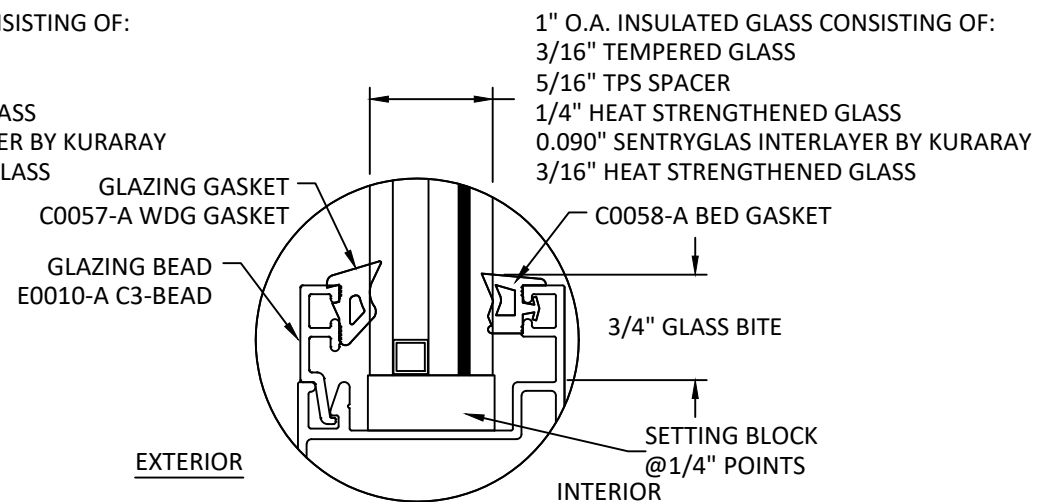
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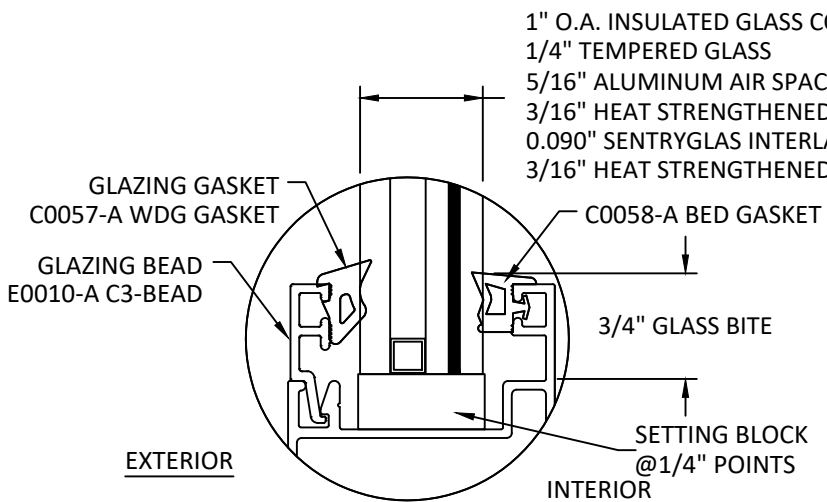
GLAZING DETAIL 6



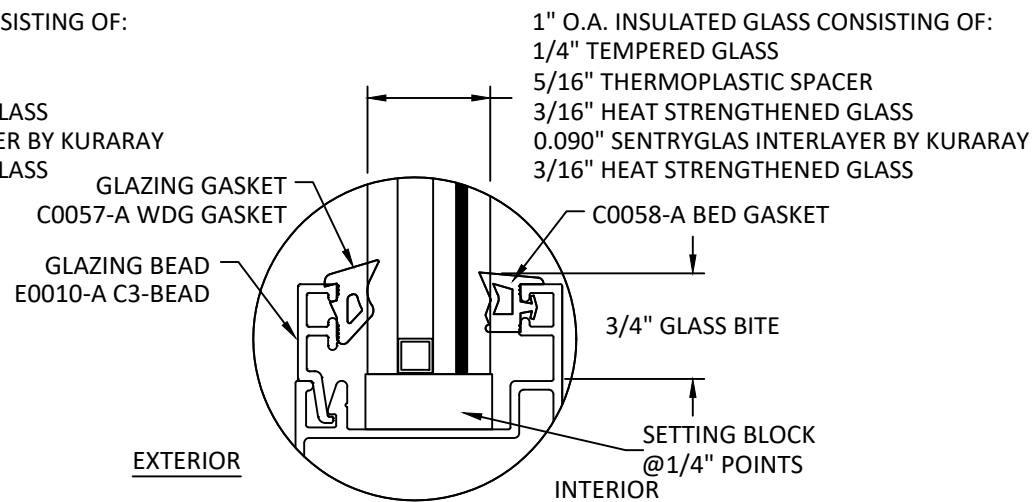
GLAZING DETAIL 7



GLAZING DETAIL 8



GLAZING DETAIL 9



GLAZING DETAIL 10

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- GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS.
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SUPERIOR BY DESIGN

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TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H-VHZ)(IMPACT)

GLAZING DETAILS

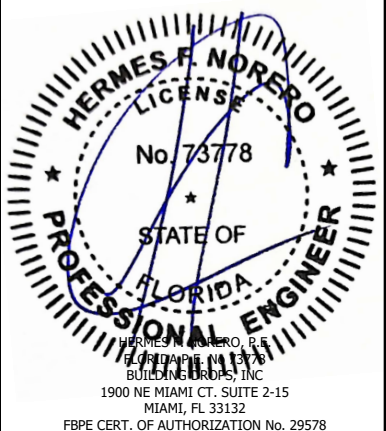
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GLASS DESIGN PRESSURE TABLES

G1/G2 DESIGN PRESSURE TABLE (+/- PSF) FOR INSWING DOOR										
	NOMINAL PANEL WIDTH (INCHES)									
FRAME HEIGHT (INCHES)		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0
	72.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	76.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	80.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	84.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	88.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	92.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	96.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0
	100.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	-
	104.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	-
	108.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	-	-
	112.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	-	-
	116.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	-	-	-
	120.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+60.0/-65.0	+64.6/-65.0	+58.6/-63.5	-	-	-

NOTE : APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.

G1/G2 DESIGN PRESSURE TABLE (+/- PSF) FOR OUTSWING DOOR										
	NOMINAL PANEL WIDTH (INCHES)									
FRAME HEIGHT (INCHES)		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0
	72.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0
	76.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0
	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0
	84.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0	+65.0/-65.0
	88.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0	+65.0/-65.0	+65.0/-65.0
	92.0	100.0	100.0	100.0	100.0	100.0	100.0	75.0	+65.0/-65.0	+65.0/-65.0
	96.0	100.0	100.0	100.0	100.0	100.0	75.0	+65.0/-65.0	+65.0/-65.0	+65.0/-65.0
	100.0	100.0	100.0	100.0	100.0	94.3	75.0	+65.0/-65.0	+65.0/-65.0	-
	104.0	100.0	100.0	100.0	92.9	75.0	75.0	+65.0/-65.0	+64.5/-65.0	-
	108.0	100.0	100.0	93.8	82.8	75.0	+65.0/-65.0	+65.0/-65.0	-	-
	112.0	100.0	97.3	83.9	75.0	75.0	+65.0/-65.0	+62.6/-65.0	-	-
	116.0	100.0	87.4	75.4	75.0	75.0	+64.5/-65.0	-	-	-
	120.0	94.2	78.9	75.0	75.0	+64.6/-65.0	+58.6/-63.5	-	-	-

NOTE : APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.

G3/G4/G5/G6/G7/G8/G9/G10 DESIGN PRESSURE TABLE (+/- PSF) FOR INSWING OR OUTSWING DOOR										
	NOMINAL PANEL WIDTH (INCHES)									
PANEL HEIGHT (INCHES)		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0
	72.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	78.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	84.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	90.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	96.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	102.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-
	108.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-
	114.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-
	120.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-	-
	126.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-	-
	132.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-
	138.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-
	144.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-

NOTE : APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.



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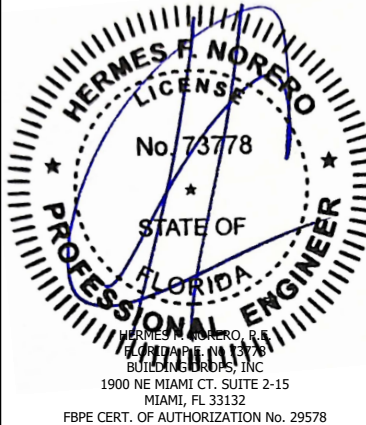
EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)
GLASS DESIGN
PRESSURE TABLES

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PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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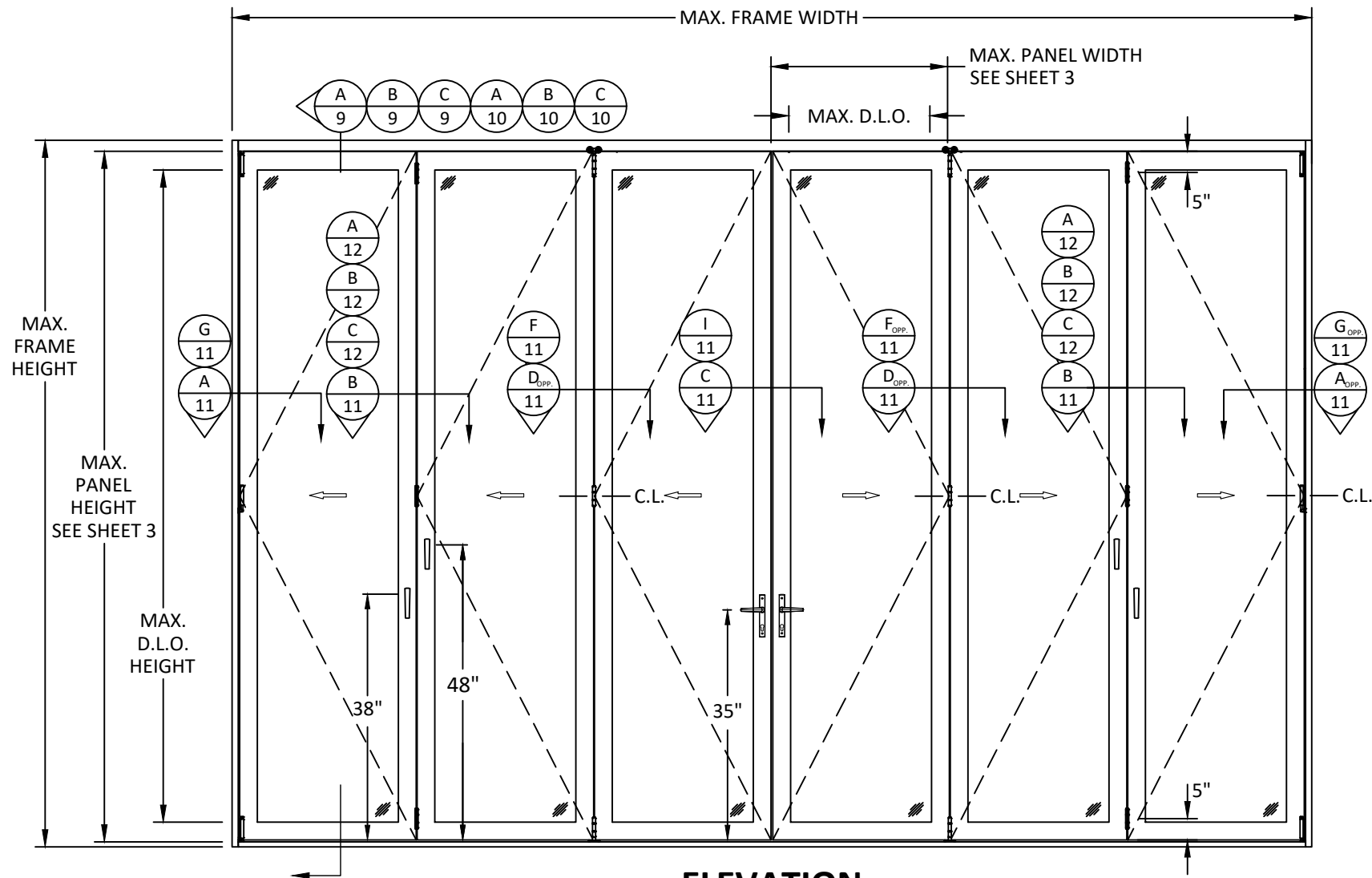
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ELEVATION
INSWING/OUTSWING UNIT WITH STANDARD LOCKING HARDWARE

NOTE:
PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:

- 1 PANEL - 1L, 1R
- 2 PANEL - 2L, 2R, 1L 1R
- 3 PANEL - 3L, 3R, 2L 1R, 1L 2R
- 4 PANEL - 4L, 4R, 3L 1R, 1L 3R, 2L 2R
- 5 PANEL - 5L, 5R, 4L 1R, 1L 4R, 3L 2R, 2L 3R
- 6 PANEL - 6L, 6R, 5L 1R, 1L 5R, 4L 2R, 2L 4R, 3L 3R
- 7 PANEL - 7L, 7R, 6L 1R, 1L 6R, 5L 2R, 2L 5R, 4L 3R, 3L 4R
- 8 PANEL - 8L, 8R, 7L 1R, 1L 7R, 6L 2R, 2L 6R, 5L 3R, 3L 5R, 4L 4R
- 9 PANEL - 9L, 9R, 8L 1R, 1L 8R, 7L 2R, 2L 7R, 6L 3R, 3L 6R, 5L 4R, 4L 5R

FOR DOOR WITH GLASS TYPE 1 & 2, OVERALL FRAME AREA SHALL NOT EXCEED 415 FT² (1.5 X TESTED FRAME AREA).
FOR DOOR WITH GLASS TYPE 3, 4, 5, 6, 7, 8, 9, & 10, OVERALL FRAME AREA SHALL NOT EXCEED 334 FT² (1.5 X TESTED FRAME AREA).

NOTE :
THE WALL CENTER PIVOT AND CENTER HINGE IS NOT REQUIRED WHEN THE DOOR HEIGHT IS LESS THAN 72".

NOTE :
DOORS WITH STANDARD LOCKING HARDWARE MAY BE USED AT ANY PANEL SIZE GIVEN IN SHEET 3 GLASS DESIGN PRESSURE TABLES.

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"

OUTSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
$X \leq 36" \times 96"$	G1/G2	15.0
$36" \times 96" < X \leq 36" \times 114"$		11.25
$X > 36" \times 114"$		9.75

INSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
$X \leq 44" \times 114"$	G1/G2	9.0

INSWING OR OUTSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
$X \leq 36" \times 144"$	G3 - G10	9.75

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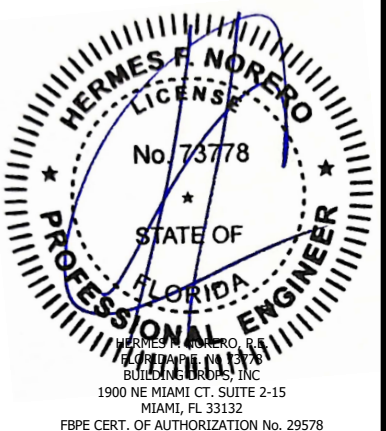
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EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)
STANDARD HARDWARE
ELEVATION UNIT 1

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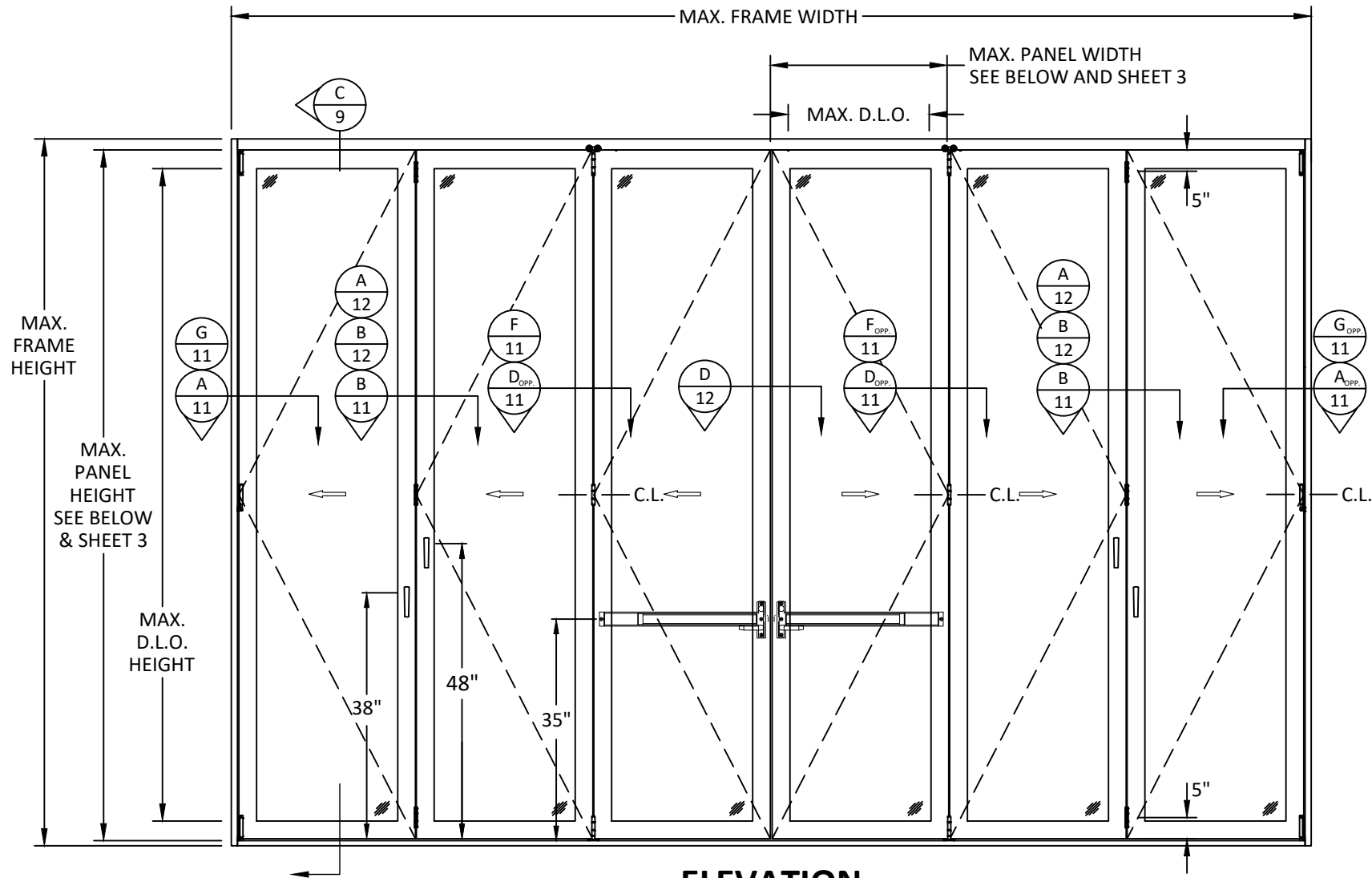
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SCALE: **NTS**

DWG. #: **EWS016**

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ELEVATION
OUTSWING UNIT WITH PANIC EXIT DEVICE LOCKING HARDWARE

NOTE:
PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:
1 PANEL - 1L, 1R
2 PANEL - 2L, 2R, 1L 1R
3 PANEL - 3L, 3R, 2L 1R, 1L 2R
4 PANEL - 4L, 4R, 3L 1R, 1L 3R, 2L 2R
5 PANEL - 5L, 5R, 4L 1R, 1L 4R, 3L 2R, 2L 3R
6 PANEL - 6L, 6R, 5L 1R, 1L 5R, 4L 2R, 2L 4R, 3L 3R
7 PANEL - 7L, 7R, 6L 1R, 1L 6R, 5L 2R, 2L 5R, 4L 3R, 3L 4R
8 PANEL - 8L, 8R, 7L 1R, 1L 7R, 6L 2R, 2L 6R, 5L 3R, 3L 5R, 4L 4R
9 PANEL - 9L, 9R, 8L 1R, 1L 8R, 7L 2R, 2L 7R, 6L 3R, 3L 6R, 5L 4R, 4L 5R

FOR DOOR WITH GLASS TYPE 1 & 2, OVERALL FRAME AREA SHALL NOT EXCEED 415 FT² (1.5 X TESTED FRAME AREA).
FOR DOOR WITH GLASS TYPE 3, 4, 5, 6, 7, 8, 9, & 10, OVERALL FRAME AREA SHALL NOT EXCEED 334 FT² (1.5 X TESTED FRAME AREA).

PANIC EXIT DEVICE LOCKING HARDWARE DESIGN PRESSURE TABLE (+/- PSF) FOR OUT-SWING DOOR ONLY										
PANEL HEIGHT (INCHES)	NOMINAL PANEL WIDTH (INCHES)									
		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0
	72.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	65.0
	78.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	65.0
	84.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	-
	90.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	-
	96.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	-	-
	102.0	65.00	65.00	65.00	65.00	65.00	65.0	-	-	-
	108.0	65.00	65.00	65.00	65.00	65.00	65.0	-	-	-
	114.0	65.00	65.00	65.00	65.00	65.00	-	-	-	-
	120.0	65.00	65.00	65.00	65.00	65.00	-	-	-	-

NOTE :
THE WALL CENTER PIVOT AND
CENTER HINGE IS NOT
REQUIRED WHEN THE DOOR HEIGHT
IS LESS THAN 72".

NOTE :
PANIC EXIT DEVICE ONLY QUALIFIED
FOR USE IN THE OUTSWING
CONFIGURATION WITH ADA SILL.

NOTE :
DOORS WITH PANIC EXIT DEVICE LOCKING
HARDWARE SHALL BE LIMITED TO THE
DIMENSIONS SHOWN IN THE TABLE BELOW AND
THE SIZES GIVEN ON SHEET 3 GLASS DESIGN
PRESSURE TABLES. THE LOWER OF THE TWO
DESIGN PRESSURE VALUES SHALL GOVERN.
DOORS WITH PANIC DEVICE ARE NOT RATED FOR
WATER INFILTRATION.

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"

euro-wall
SUPERIOR BY DESIGN

EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)

PANIC HARDWARE ELEVATION UNIT 1
& DESIGN PRESSURE TABLE

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 999-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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.



FL #: **FL17838**

DATE: **10.09.20**

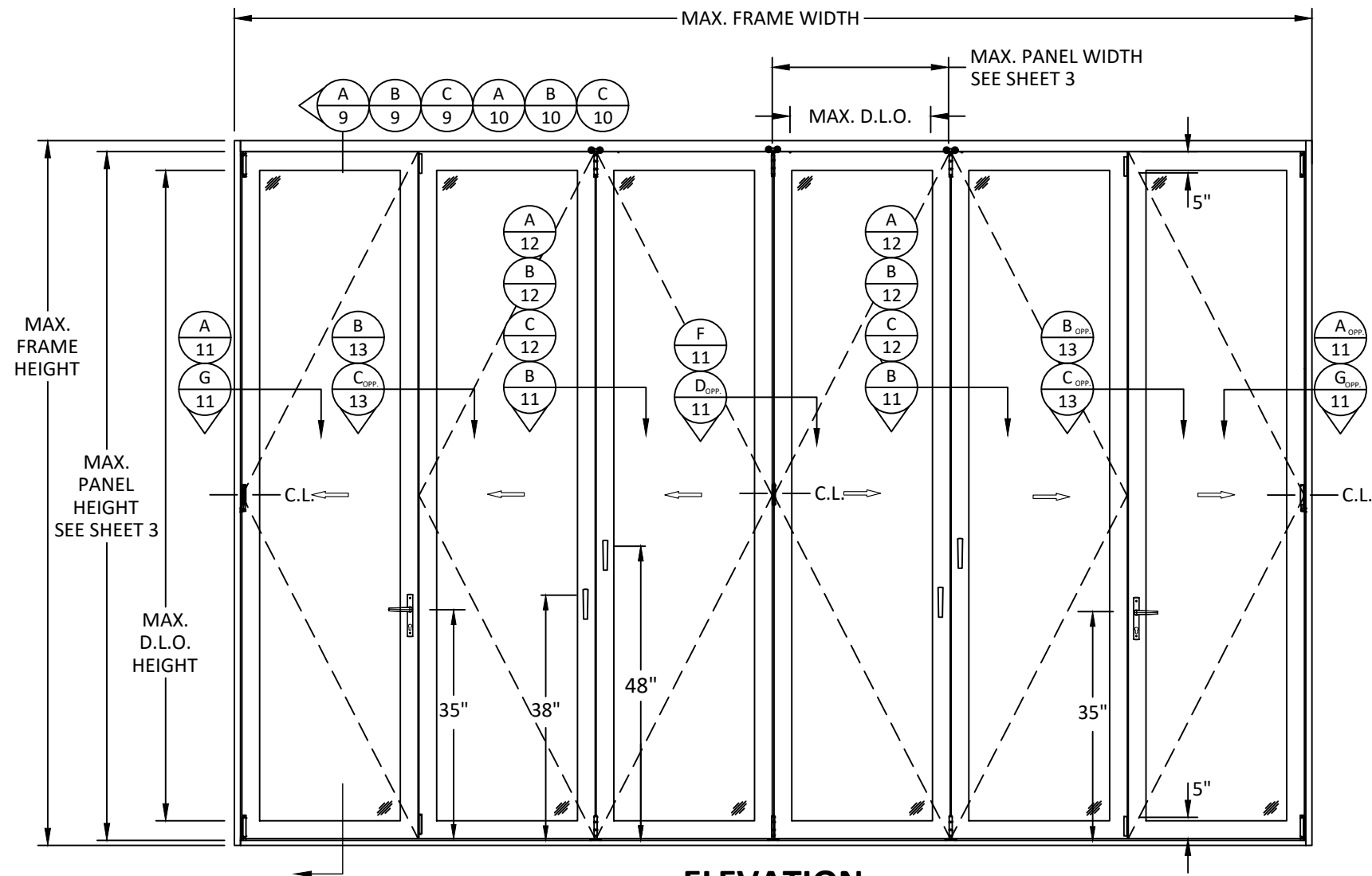
DWG. BY: **LL** CHK. BY: **SM**

SCALE: **NTS**

DWG. #: **EWS016**

SHEET: **5** REV. **D**

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NOTE :
THE WALL CENTER PIVOT AND CENTER HINGE
IS NOT REQUIRED WHEN THE DOOR HEIGHT IS
LESS THAN 72\".

NOTE :
DOORS WITH STANDARD LOCKING
HARDWARE MAY BE USED AT ANY PANEL SIZE
GIVEN IN SHEET 3 GLASS DESIGN PRESSURE
TABLES.

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"

NOTE:
PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:
3 PANEL - 1L 2LR, 2LR 1R
4 PANEL - 1L 2LR 1R
5 PANEL - 1L 4LR, 4LR 1R
6 PANEL - 1L 4LR 1R
7 PANEL - 1L 6LR, 6LR 1R
8 PANEL - 1L 6LR 1R
9 PANEL - 1L 8LR, 8LR 1R

FOR DOOR WITH GLASS TYPE 1 & 2, OVERALL FRAME AREA SHALL NOT EXCEED 415 FT² (1.5 X
TESTED FRAME AREA).
FOR DOOR WITH GLASS TYPE 3, 4, 5, 6, 7, 8, 9, & 10, OVERALL FRAME AREA SHALL NOT EXCEED
334 FT² (1.5 X TESTED FRAME AREA).

OUTSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
X ≤ 36" X 96"	G1/G2	15.0
36" X 96" < X ≤ 36" X 114"		11.25
X > 36" X 114"		9.75

INSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
X ≤ 44" X 114"	G1/G2	9.0

INSWING OR OUTSWING DOOR WATER TEST PRESSURE		
PANEL SIZE	GLASS TYPE	PRESSURE (PSF)
X ≤ 36" X 144"	G3 - G10	9.75

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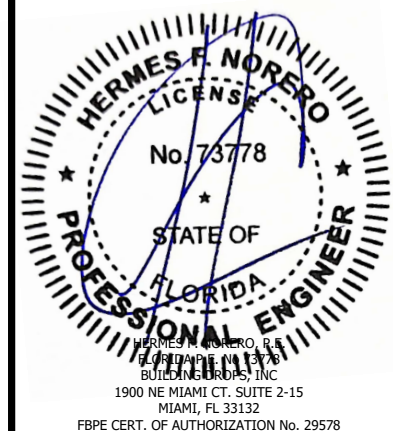
EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

TITLE:
EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)
STANDARD HARDWARE
ELEVATION UNIT 2

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

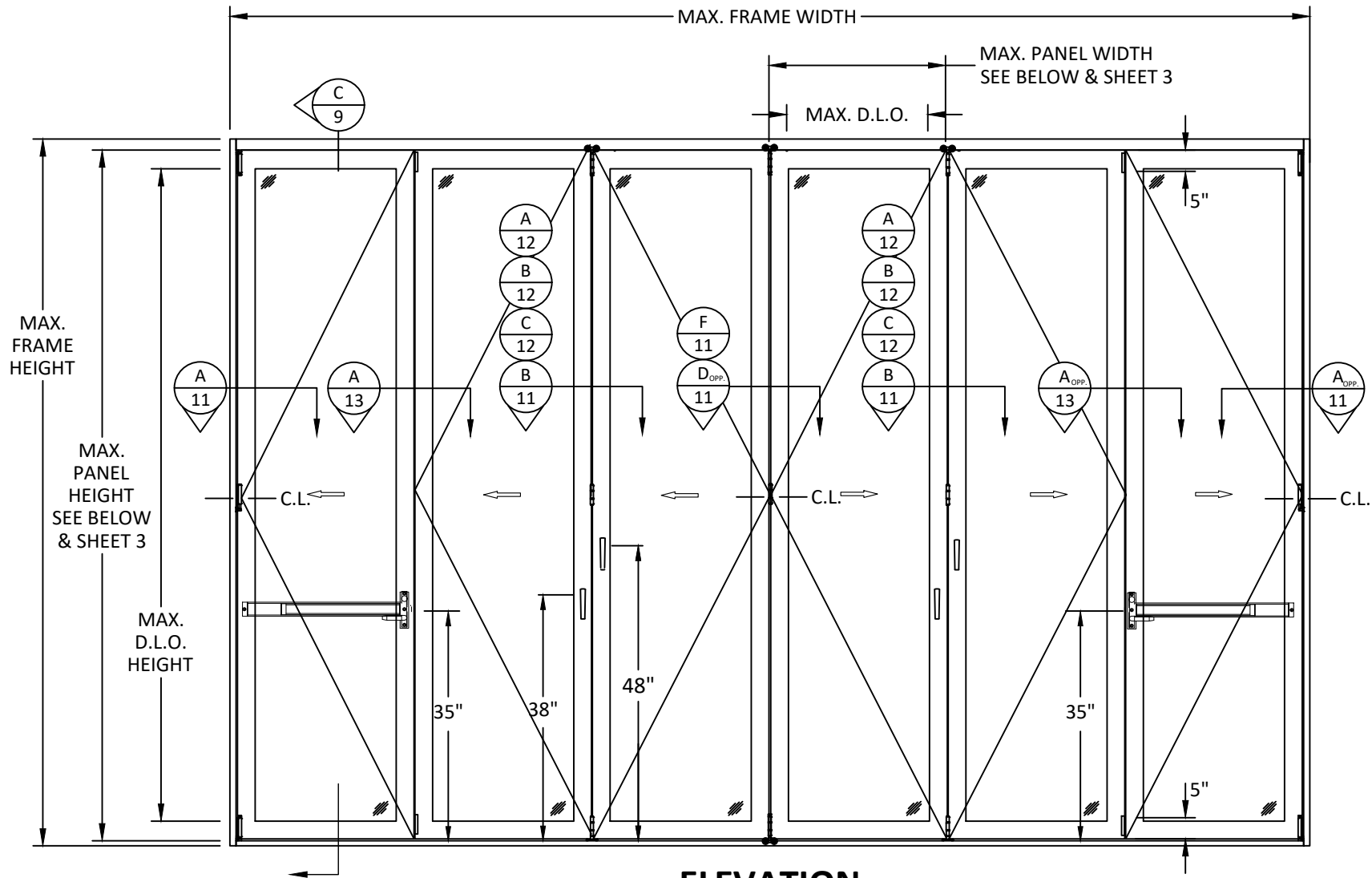
REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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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.



FL #:	FL17838	
DATE:	10.09.20	
DWG. BY:	LL	CHK. BY: SM
SCALE:	NTS	
DWG. #:	EWS016	
SHEET:	6	REV. D
OF 14		

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ELEVATION
OUTSWING UNIT WITH PANIC EXIT DEVICE LOCKING HARDWARE

NOTE:
PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:
3 PANEL - 1L 2LR, 2LR 1R
4 PANEL - 1L 2LR 1R
5 PANEL - 1L 4LR, 4LR 1R
6 PANEL - 1L 4LR 1R
7 PANEL - 1L 6LR, 6LR 1R
8 PANEL - 1L 6LR 1R
9 PANEL - 1L 8LR, 8LR 1R

FOR DOOR WITH GLASS TYPE 1 & 2, OVERALL FRAME AREA SHALL NOT EXCEED 415 FT² (1.5 X TESTED FRAME AREA).
FOR DOOR WITH GLASS TYPE 3, 4, 5, 6, 7, 8, 9, & 10, OVERALL FRAME AREA SHALL NOT EXCEED 334 FT² (1.5 X TESTED FRAME AREA).

PANIC EXIT DEVICE LOCKING HARDWARE DESIGN PRESSURE TABLE (+/- PSF) FOR OUT-SWING DOOR ONLY										
PANEL HEIGHT (INCHES)	NOMINAL PANEL WIDTH (INCHES)									
		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0
	72.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	65.0
	78.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	65.0
	84.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	-
	90.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	65.0	-
	96.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0	-	-
	102.0	65.00	65.00	65.00	65.00	65.00	65.0	-	-	-
	108.0	65.00	65.00	65.00	65.00	65.00	65.0	-	-	-
	114.0	65.00	65.00	65.00	65.00	65.00	-	-	-	-
	120.0	65.00	65.00	65.00	65.00	65.00	-	-	-	-

NOTE :
THE WALL CENTER PIVOT AND CENTER HINGE IS NOT REQUIRED WHEN THE DOOR HEIGHT IS LESS THAN 72".

NOTE :
PANIC EXIT DEVICE ONLY QUALIFIED FOR USE IN THE OUTSWING CONFIGURATION WITH ADA SILL.

NOTE :
DOORS WITH PANIC EXIT DEVICE LOCKING HARDWARE SHALL BE LIMITED TO THE DIMENSIONS SHOWN IN THE TABLE BELOW AND THE SIZES GIVEN ON SHEET 3 GLASS DESIGN PRESSURE TABLES. THE LOWER OF THE TWO DESIGN PRESSURE VALUES SHALL GOVERN. DOORS WITH PANIC DEVICE ARE NOT RATED FOR WATER INFILTRATION.

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"

euro-wall
SUPERIOR BY DESIGN

EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)

PANIC HARDWARE ELEVATION UNIT 2
& DESIGN PRESSURE TABLE

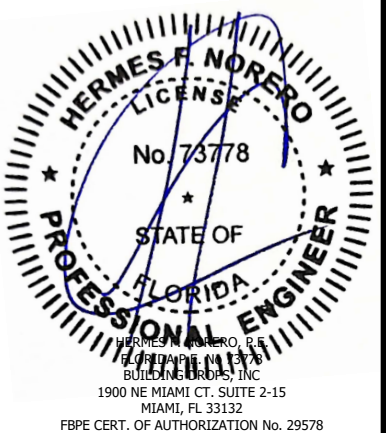
PREPARED BY: BUILDING DROPS, INC.

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



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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FL #: **FL17838**

DATE: **10.09.20**

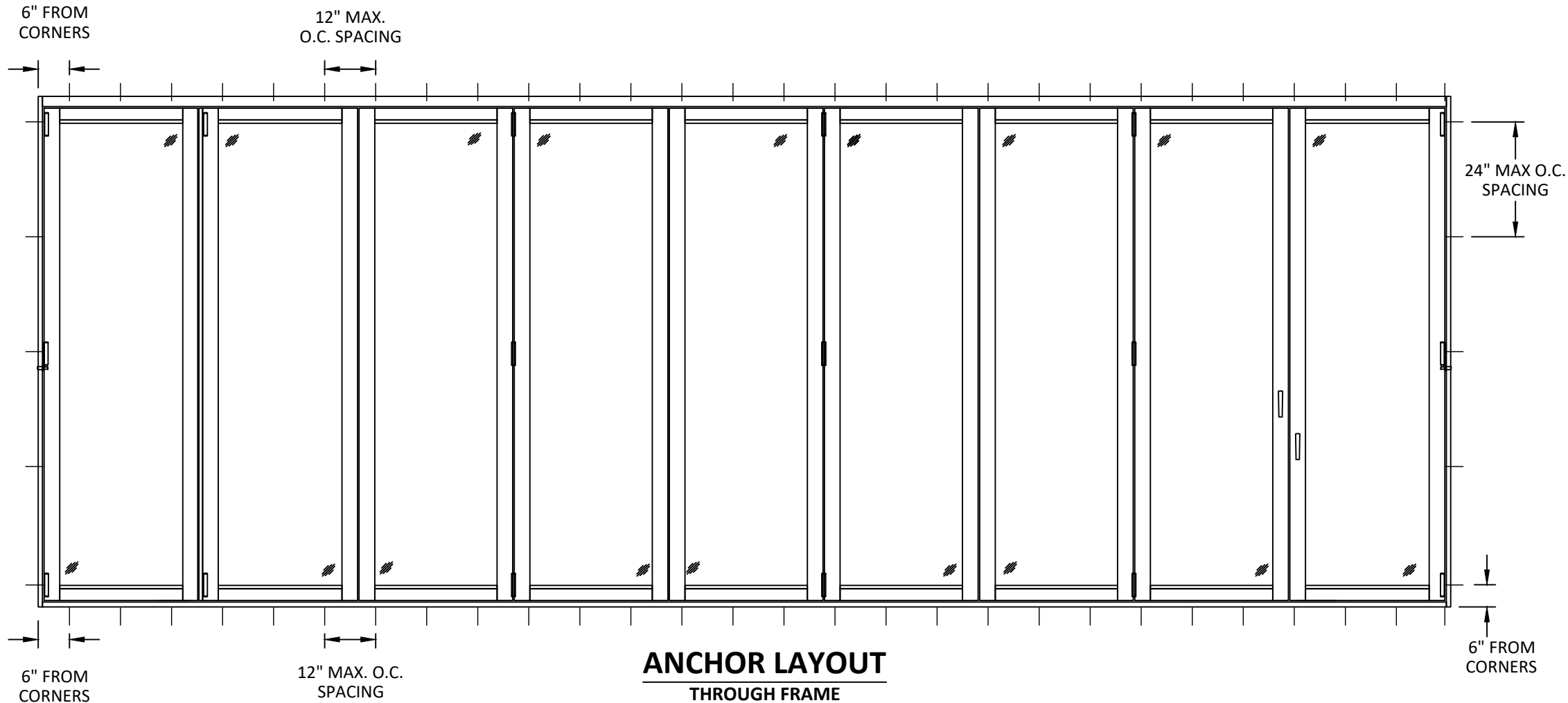
DWG. BY: **LL** CHK. BY: **SM**

SCALE: **NTS**

DWG. #: **EWS016**

SHEET: **7** REV. **D**

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ANCHOR LAYOUT
THROUGH FRAME

NOTE :

FOR MORE ANCHOR INFORMATION
(INSTALLATION TYPE, SPACING,
QUANTITY, ANCHOR TYPE, QUALIFIED
SUBSTRATES) SEE SHEET 14



EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

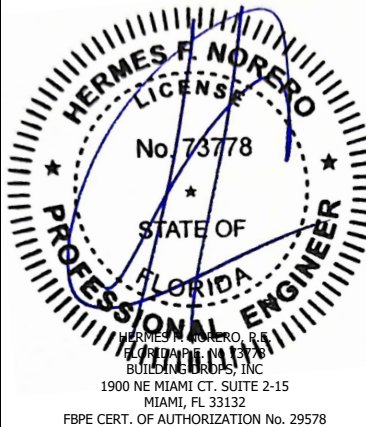
TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H-VHZ)(IMPACT)
ANCHOR LAYOUT

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REMARKS	BY	DATE
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MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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FL #: FL17838

DATE: 10.09.20

DWG. BY: LL
CHK. BY: SM

SCALE: NTS

DWG. #: EWS016

SHEET: 8
REV. D



NOTE:
SILL NOT APPROVED FOR
WATER PENETRATION.



NOTE:
SILL NOT APPROVED FOR
WATER PENETRATION.



OF 14

EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(HVHZ)/(IMPACT)

VERTICAL SECTIONS

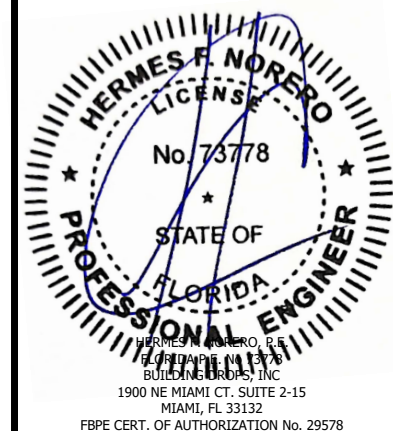
PREPARED BY:

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MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744.4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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FL #: **FL17838**

DATE: 10.09.20

DWG. BY: LL	CHK. BY: SM
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SCALE: NTS

DWG. #: EWS016

SHEET: 9 REV. D



NOTE:
SILL NOT APPROVED FOR
WATER PENETRATION.



NOTE:
SILL NOT APPROVED FOR
WATER PENETRATION.



NOTE:
SILL NOT APPROVED FOR
WATER PENETRATION.

TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(HVHZ)(IMPACT)

VERTICAL SECTIONS

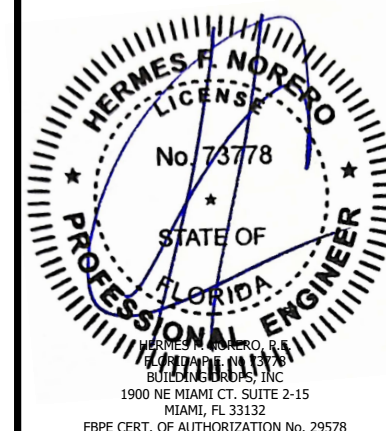
PREPARED BY:

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900 NE MIAMI CT. SUITE 2-15
MIAMI, FL 33132
PH: (954)399-8478
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REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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FL #: **FL17838**

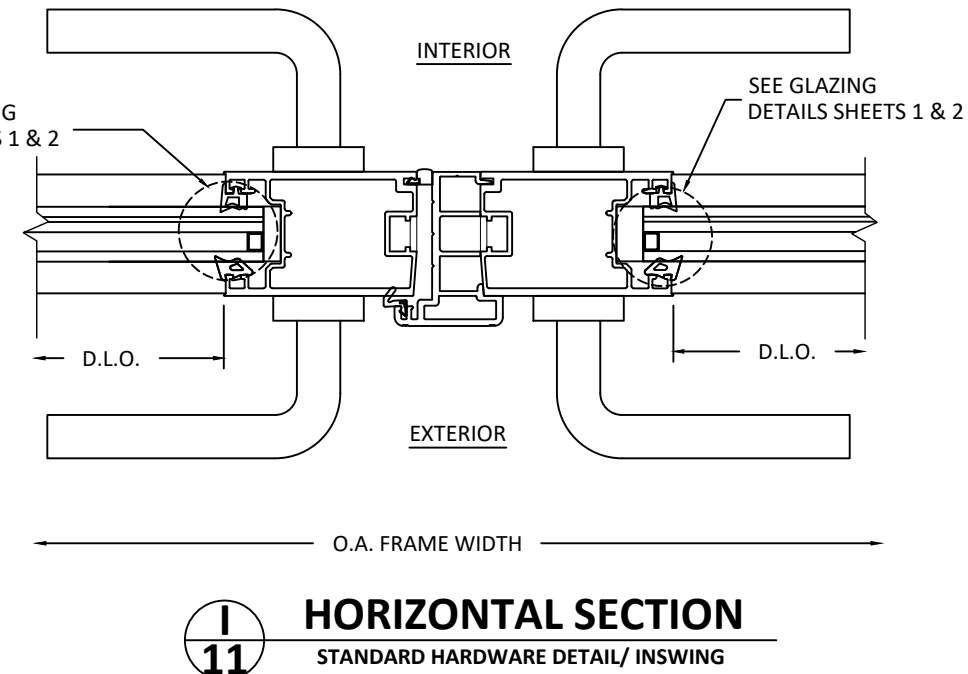
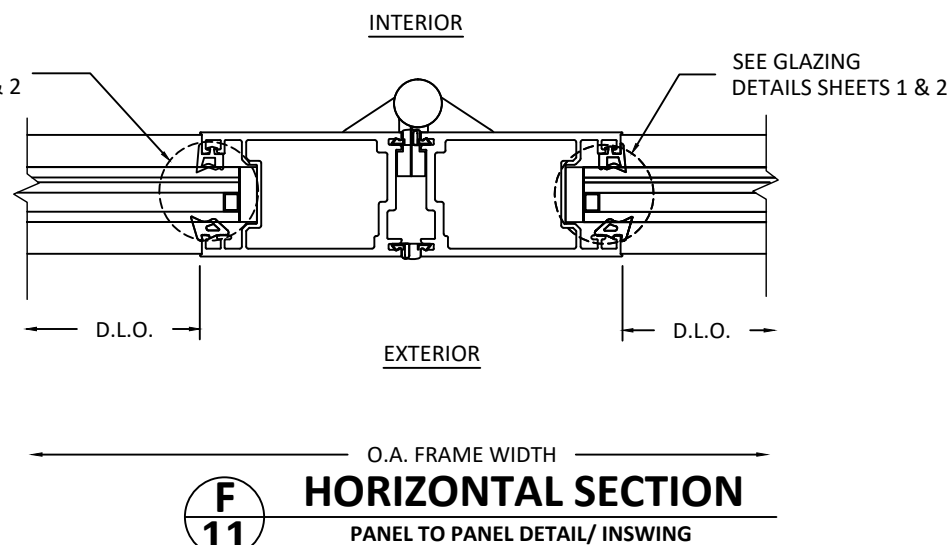
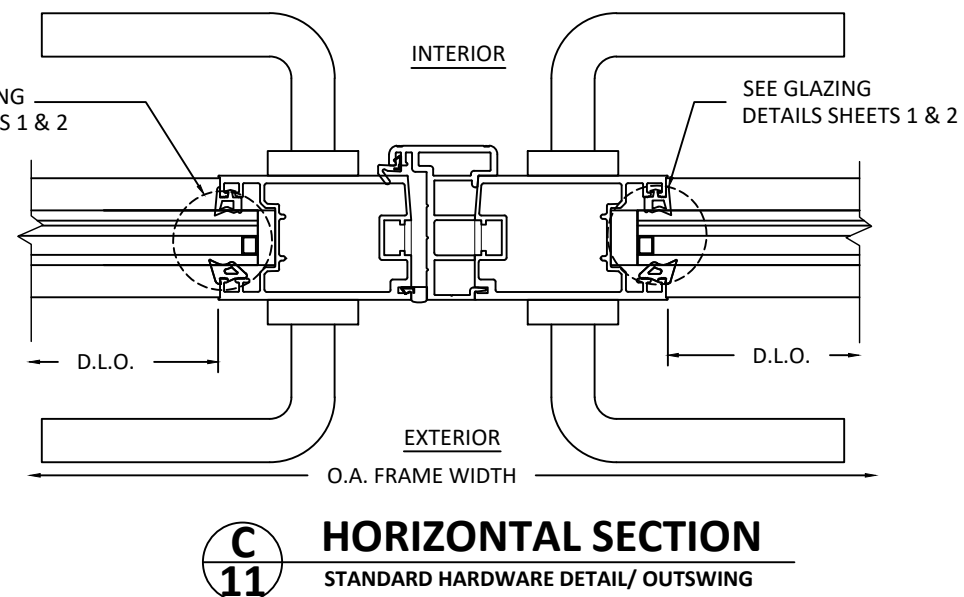
DATE: 10.09.20

DWG. BY: LL	CHK. BY: SM
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SCALE: NTS

DWG. #: EWS016

SHEET:	REV.
10	D



HORIZONTAL SECTIONS

PREPARED BY:

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900 NE MIAMI CT. SUITE 2-15
MIAMI, FL 33132
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WEB: www.buildingdrops.com



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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FL #: **FL17838**

DATE: 10.09.20

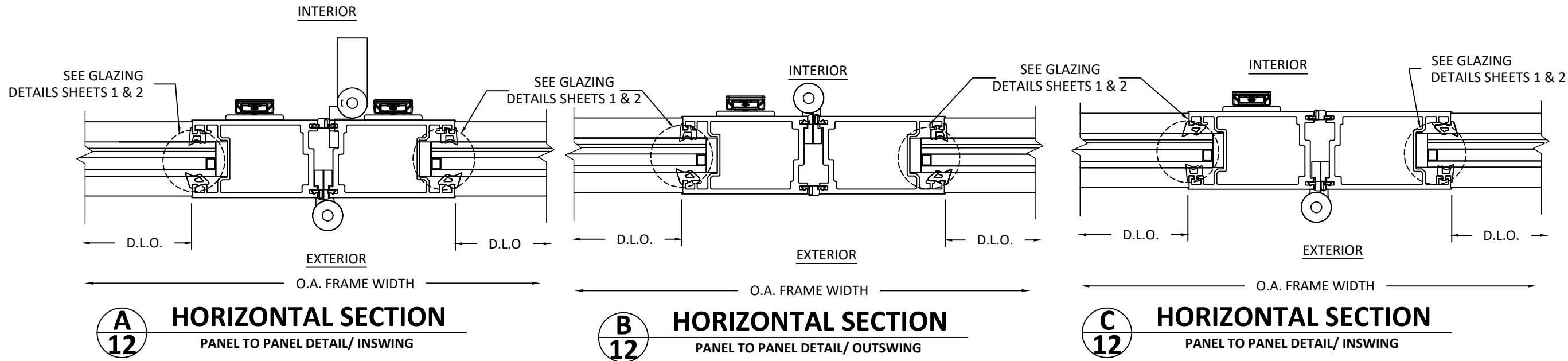
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SCALE: NTS

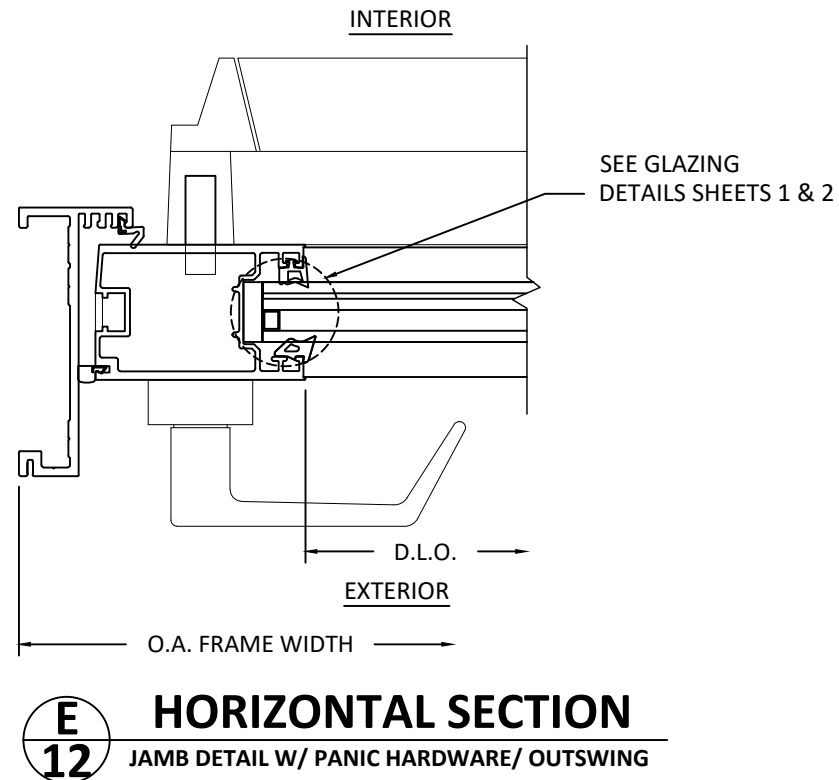
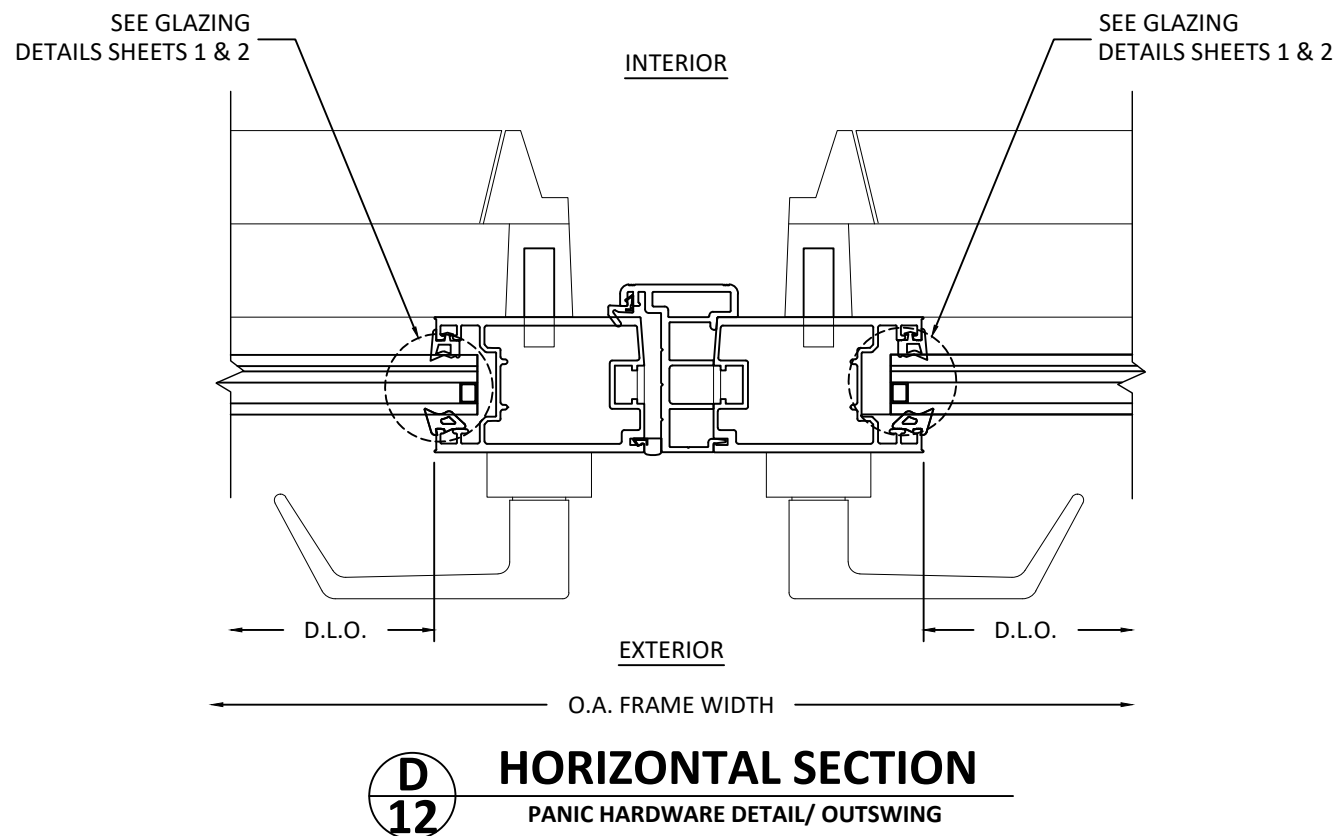
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SHEET: 11

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NOTE: DETAIL B/12 & C/12 ARE APPLICABLE FOR CONFIGURATIONS LISTED ON SHEETS 4 - 7 WHEN PANELS DO NOT EXCEED 30 FT²



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EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H/VHZ)(IMPACT)
HORIZONTAL SECTIONS

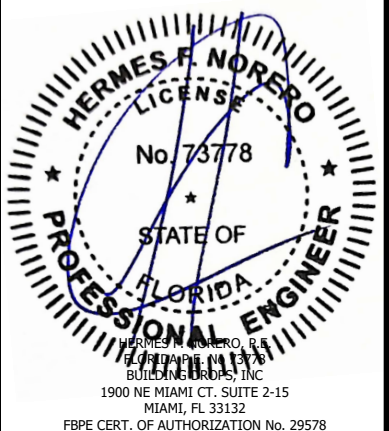
PREPARED BY: BUILDING DROPS, INC.

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



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
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DATE: 10.09.20

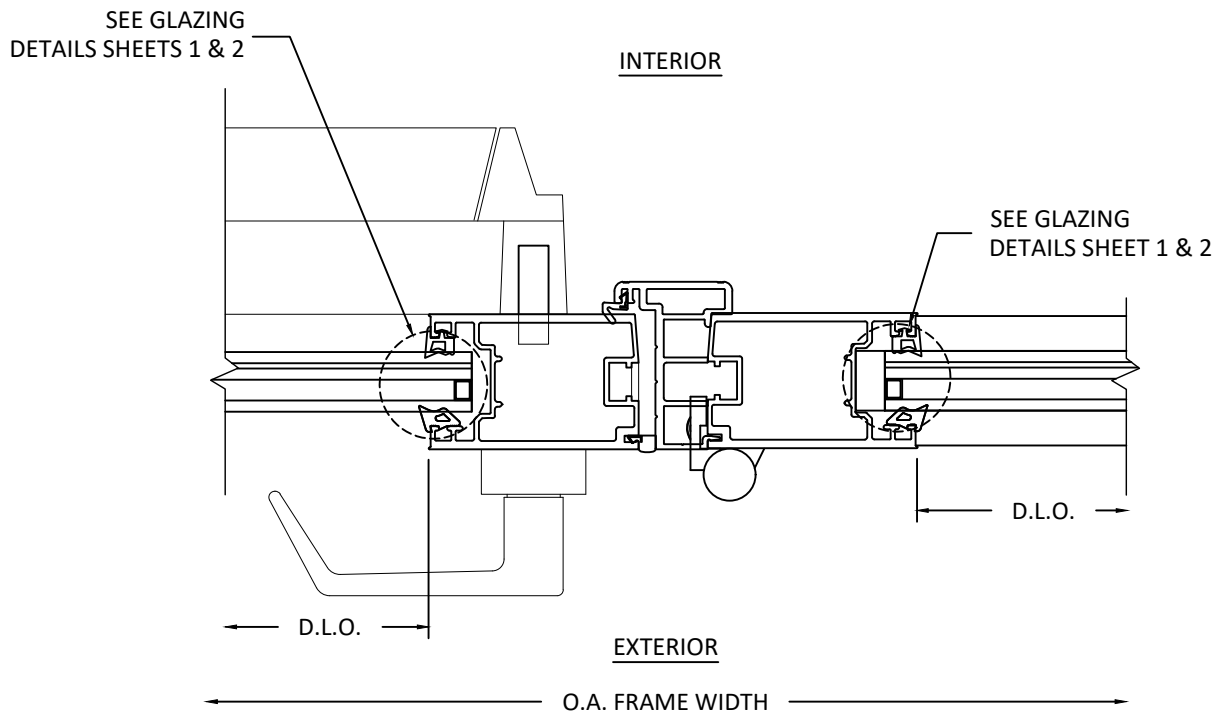
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SCALE: NTS

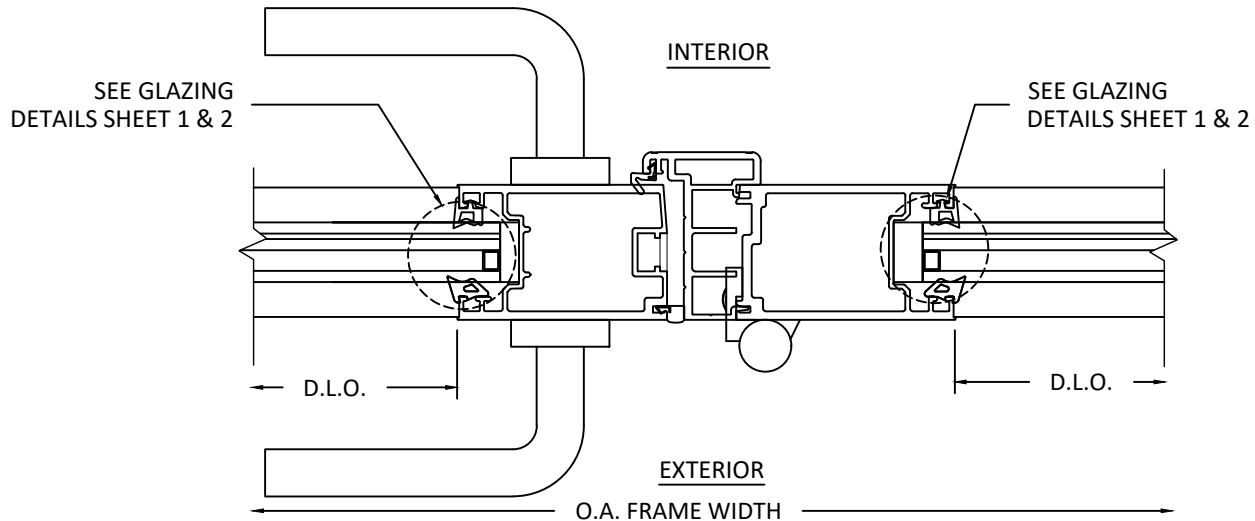
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SHEET: 12
REV. D

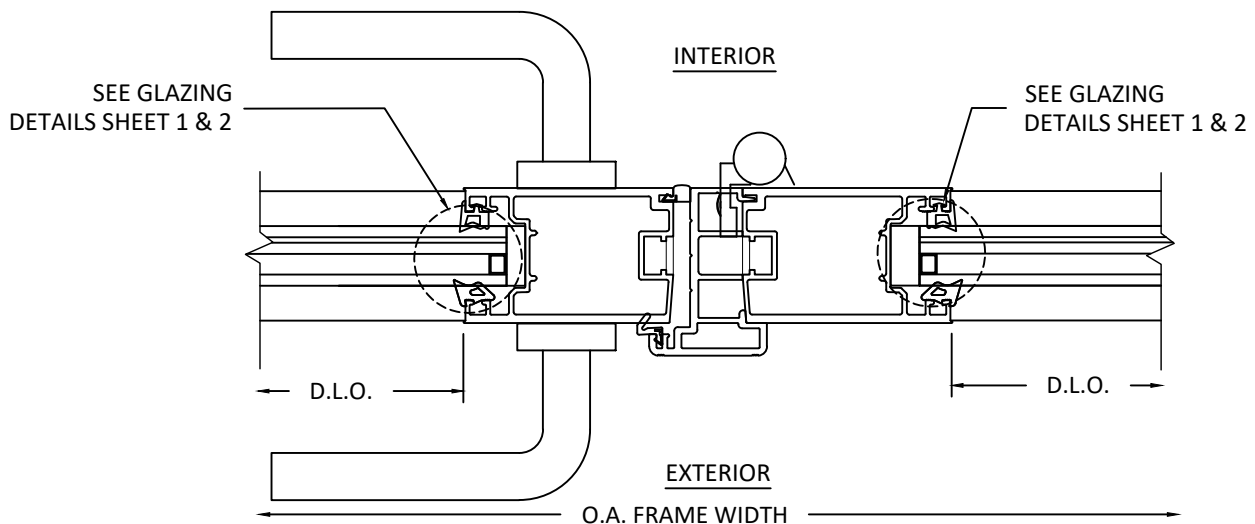
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A
13 **HORIZONTAL SECTION**
PANIC HARDWARE DETAIL/ OUTSWING



B
13 **HORIZONTAL SECTION**
STANDARD HARDWARE DETAIL/ OUTSWING



C
13 **HORIZONTAL SECTION**
STANDARD HARDWARE DETAIL/ INSWING

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EURO-WALL, LLC
P.O. BOX 8007
2200 MURPHY CT,
NORTH PORT, FL 34290
PH: (888) 989-3876

TITLE: EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(HVHZ)(IMPACT)

ANCHOR DETAILS

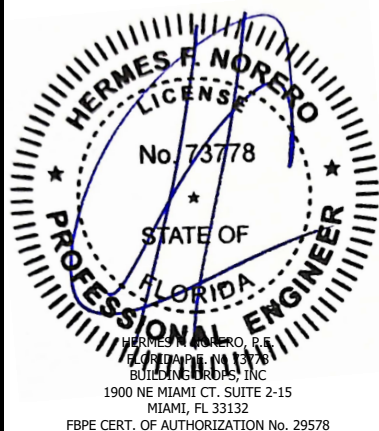
PREPARED BY: BUILDING DROPS, INC.

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MIAMI, FL 33132
PH: (954) 999-8478
FAX: (954) 744-4738
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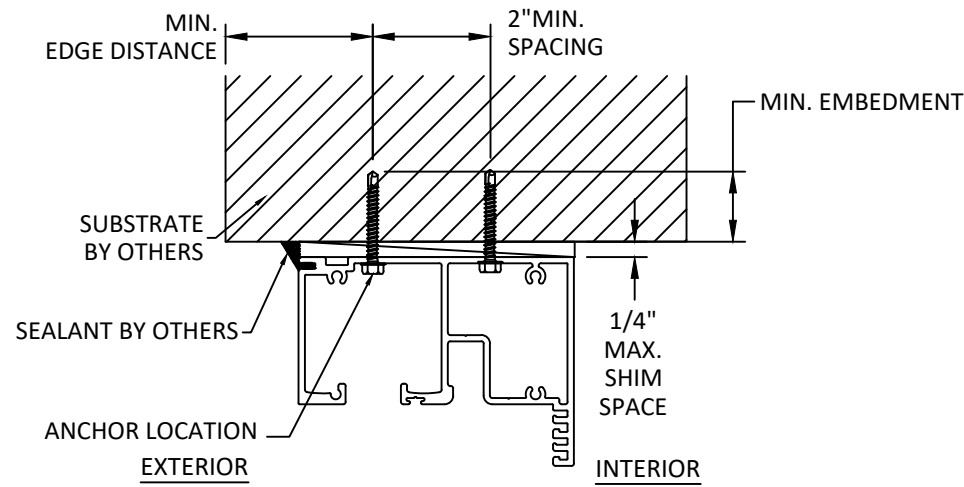
REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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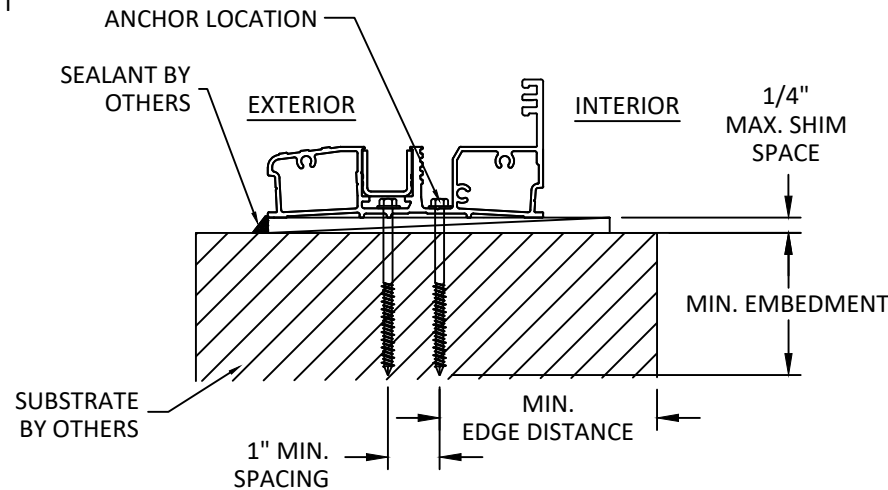


FL #:	FL17838
DATE:	10.09.20
DWG. BY:	LL
CHK. BY:	SM
SCALE:	NTS
DWG. #:	EWS016
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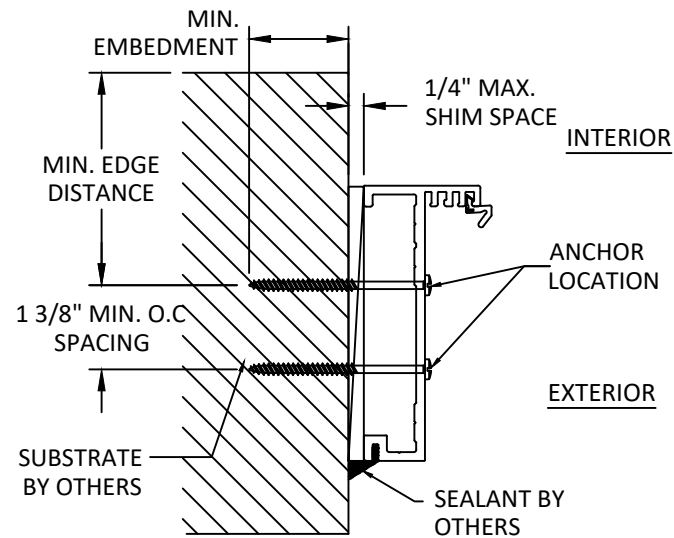
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A
14 **ANCHOR DETAIL**
HEAD - THROUGH FRAME



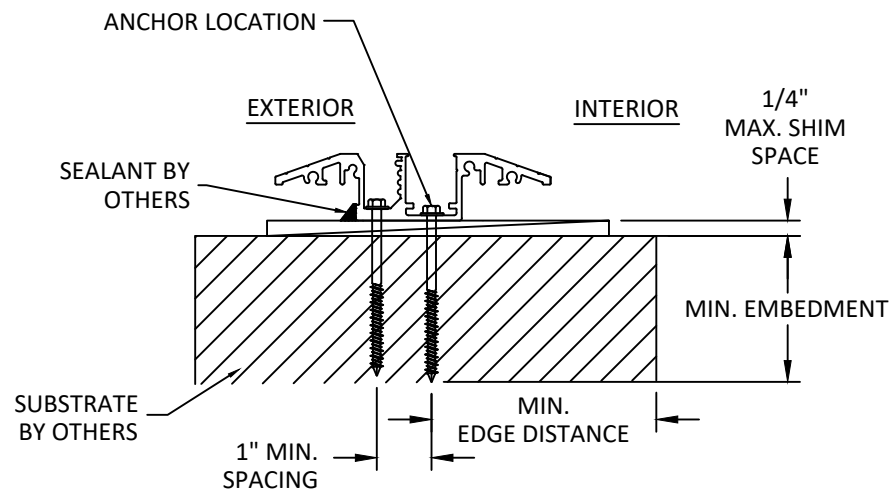
B
14 **ANCHOR DETAIL**
STANDARD OR MODIFIED SILL - THROUGH FRAME
INSWING/OUTSWING



C
14 **ANCHOR DETAIL**
JAMBS - THROUGH FRAME

INSTALLATION NOTES:

- TWO (2) INSTALLATION ANCHORS REQUIRED AT EACH LOCATION SHOWN.
- OPTIONAL 1X AND 2X WOOD STUDS FOR CONCRETE/CMU INSTALLATION.
- 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 $\pm 1/2$ 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.
- 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 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.



D
14 **ANCHOR DETAIL**
ADA SILL - THROUGH FRAME

ANCHOR SCHEDULE					
INSTALLATION TYPE	QTY PER LOCATION	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT (IN.)	MIN. EDGE DISTANCE (IN.)
THRU FRAME	2	WOOD (MIN. S.G. = 0.55)	#14 WOOD SCREW	1.50	0.75
	2	CONCRETE (MIN. F'C = 3,000 PSI) OR CMU (PER ASTM C90)	1/4" ITW TAPCON	1.75	2.50
	2	METAL STUD (STEEL MIN. 18GA, Fy = 33 KSI)	1/4" SMS OR SELF DRILLING SCREW	3 THREADS PENETRATION BEYOND METAL WALL	0.50
		ALUMINUM MIN 1/8", 6063-T5)			

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NORTH PORT, FL 34290
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EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(H-VHZ)(IMPACT)

ANCHOR DETAILS &
ANCHOR SCHEDULE

BUILDING DROPS, INC.
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132

PH: (954) 999-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
PANIC HARDWARE UPD.	SH	09/23
JORDAN'S DOOR UPD.	FB	12/23
MISC. UPD.	SH	02/24
2026 FBC UPD.	JR	07/26

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