

panoramah! (Jofebar S.A.)

ah!38 SLIDING GLASS DOOR - THREE PANEL

(HVHZ)(IMPACT)

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK SHALL BE AS SHOWN IN INSTALLATION DETAILS. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
3. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
4. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING, AND SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS.

4.1. 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).

4.2. *FASTENERS INSTALLED WITHIN 300 FEET OF A SALTWATER COASTLINE IN EXTERIOR-PARTIALLY SHELTERED OR EXTERIOR-OPEN EXPOSED SPACES SHALL BE STAINLESS STEEL PER SECTION 1711.1.1.1 (ASTM A240 TYPE 304, A305, 316, OR 410).

4.3. CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED UNVENTED SPACES SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).

4.4. CONNECTORS AND METAL PLATES USED BETWEEN 300 AND 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED VENTED SPACES, EXTERIOR-PARTIALLY SHELTERED OR EXTERIOR-OPEN EXPOSED SPACES SHALL BE ENHANCED GALVANIZED PER SECTION 1711.1.2.2 (ASTM A653 G185, ASTM A123 AT 2.0 OZ/SF MIN, OR TPI 1 COATING).

4.5. *CONNECTORS AND METAL PLATES USED WITHIN 300 FEET OF A SALTWATER COASTLINE IN EXTERIOR-PARTIALLY SHELTERED OR EXTERIOR-OPEN EXPOSED SPACES SHALL BE STAINLESS STEEL PER SECTION 1711.1.2.1 (ASTM A240 TYPE 316).

4.6. FASTENERS USED WITH CONNECTORS OR METAL PLATES SHALL HAVE A CORROSION-RESISTANT COATING OR COMPOSITION COMPATIBLE WITH THAT OF THE CONNECTOR/PLATE TO PREVENT GALVANIC CORROSION BETWEEN DISSIMILAR MATERIALS (SECTION 1711.1.1.3). EXCEPTION: FASTENERS AND CONNECTORS FULLY EMBEDDED IN CONCRETE OR MORTAR ARE EXEMPT FROM NOTES 6 AND 7 (SECTION 1711.1).
5. FOR 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.
6. FOR 2X STUD CONSTRUCTION, ANCHORING OF THESE PRODUCTS SHALL BE THE SAME AS FOR 2X BUCK CONCRETE/MASONRY CONSTRUCTION.
7. FOR INSTALLATION INTO 2X WOOD BUCK OR WOOD FRAMING, USE (2) #10 HWH WOOD SCREWS OR (2) #10 GRK R4 SS SCREW* PER LOCATION.

7.1. MIN. EMBEDMENT = 1-1/2"

7.2. MIN. EDGE DISTANCE = 3/4"
8. FOR INSTALLATION INTO METAL STUD FRAMING, USE (2) #10 HWH GR. 5 SELF-DRILLING OR SELF-TAPPING SCREWS OR (2) #10 DEWALT BIFLEX SS SCREWS* PER LOCATION.

8.1. MIN. 3 THREADS PENETRATION BEYOND METAL SUBSTRATE

8.2. MIN. EDGE DISTANCE = 3/4"
9. FOR INSTALLATION DIRECT TO CONCRETE OR GROUT FILLED MASONRY OR WHERE A 1X WOOD BUCK IS EMPLOYED AND FASTENED THROUGH TO CONCRETE OR GROUT FILLED MASONRY, USE (2) 3/16" ELCO ULTRACONS OR 3/16" CRETE-FLEX SS SCREWS* PER LOCATION.

9.1. MIN. EMBEDMENT = 1-1/4" WHEN INTO CONCRETE, 2-1/4" WHEN INTO GROUT FILLED CMU

9.2. MIN. EDGE DISTANCE = 1" WHEN INTO CONCRETE, 2" WHEN INTO GROUT FILLED CMU
10. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

B. CONCRETE -MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

C. GROUT-FILLED CMU- UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MINIMUM GROUT COMPRESSIVE STRENGTH OF 2000 PSI.
11. SEE SHEETS 4 & 5 FOR MORE DETAILS OF THE INSTALLATION REQUIREMENTS, INCLUDING ANCHOR LOCATIONS, EDGE DISTANCES, EMBEDMENTS, AND SHIM SPACING.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES & INSTALLATION NOTES
2	TYPICAL ELEVATION & DESIGN PRESSURE TABLE
3	TYPICAL ANCHOR & DRAINAGE LAYOUT
4	VERTICAL SECTIONS & GLAZING DETAIL
5	HORIZONTAL SECTIONS
6	BILL OF MATERIALS & COMPONENTS

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT INTERNATIONAL BUILDING CODE (IBC), INTERNATIONAL RESIDENTIAL CODE (IRC), AND FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:

TAS 201-94

TAS 202-94

TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY OR 2X 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. 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.
4. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
5. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:

5.1. X: OPERABLE PANEL

5.2. O: FIXED PANEL
6. QUALIFIED CONFIGURATIONS INCLUDE: OXX, XXO, OXO, XXX.

panoramah!

Jofebar

RUA D. MARCOS DA CRUZ, 1240
4455-482 PERAFITA - MATOSINHOS
PH: (+351) 229 996 311
EMAIL: JOFEBAR@JOFEBAR.COM

ah!38 SLIDING GLASS DOOR
THREE PANEL
(HVHZ)(IMPACT)
GENERAL NOTES &
INSTALLATION 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

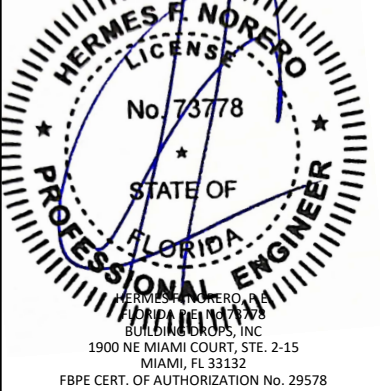
B.D.

BUILDING DROPS

REMARKS	BY	DATE

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.

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.11 17:25:40 -03'00'



FL #:
FL48368

DATE: **02.28.2020**

DWG. BY:
MSS

CHK. BY:
HFN

SCALE: **NTS**

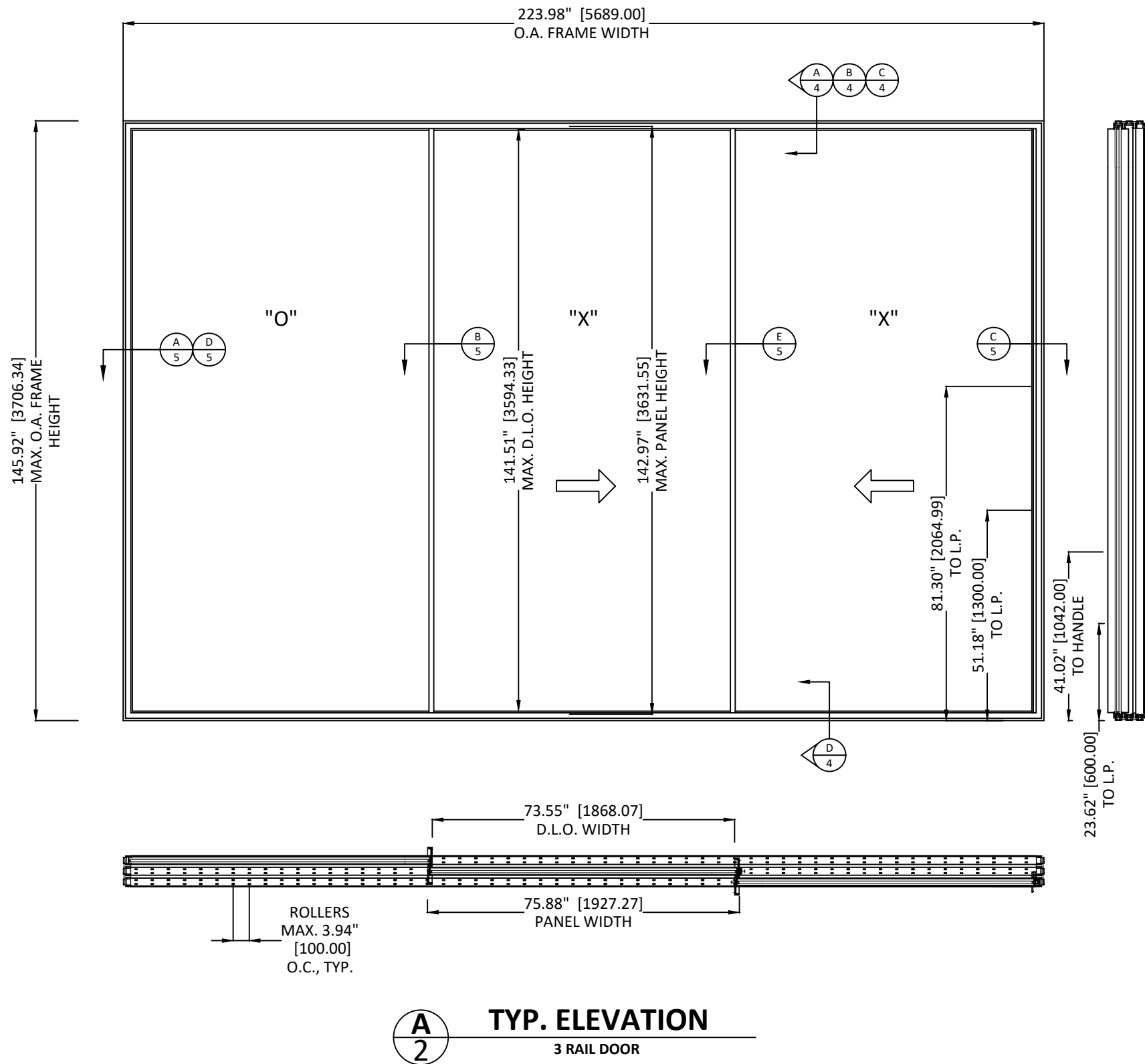
DWG. #: **JFB004**

SECTION:
1

REV.
0

OF 6

c:\users\daniel\trape\building drops, inc\building drops landing - common\projects\jofebar\sa\fbc-26-0321-1 - panoramah! aluminum impact products - name change\dwgs\sgd\fb004.dwg 8/14/2026 4:49 PM



ALLOWABLE DESIGN PRESSURE TABLE			
NOMINAL DIMENSIONS		DESIGN PRESSURE (PSF)	
WIDTH - W (IN)	HEIGHT - H (IN)	POS (+)	NEG (-)
72	108	45.0	50.0
74.66		45.0	50.0
78		45.0	50.0
84		45.0	50.0
90		44.8	50.0
96		42.0	47.3
72	120	45.0	50.0
74.66		45.0	50.0
78		45.0	50.0
84		43.2	48.6
90		40.3	45.4
72	126	45.0	50.0
74.66		45.0	50.0
78		44.3	49.9
84		41.2	46.3
72	132	45.0	50.0
74.66		44.2	49.7
78		42.3	47.6
66	138	45.0	50.0
72		43.9	49.3
74.66		42.3	47.6
78		40.5	45.5
60	145.92	45.0	50.0
66		43.5	49.0
72		41.0	46.1
74.66		40.0	45.0

- DESIGN PRESSURE TABLE NOTES
- DESIGN PRESSURES HEREIN HAVE BEEN DETERMINED IN ACCORDANCE WITH FBC SECTION 1709.5.1.
 - DESIGN PRESSURES SHALL BE COMPARED TO WIND LOADS AT THE JOBSITE IN QUESTION. WIND LOADS SHALL BE DETERMINED IN ACCORDANCE WITH CH. 16 OF THE FLORIDA BUILDING CODE. WIND LOADS MAY BE MULTIPLIED BY A FACTOR OF 0.6 FOR CONVERSION TO ALLOWABLE STRENGTH DESIGN (ASD).
 - NOMINAL DIMENSIONS SHALL BE DETERMINED AS FOLLOWS:
3.1. NOMINAL WIDTH, W = OVERALL FRAME WIDTH / # OF PANELS
3.2. NOMINAL HEIGHT, H = OVERALL FRAME HEIGHT
 - ABBREVIATION, L.P. = LOCK POINTS FOR 3 POINT 'MUSHROOM' HEAD LOCKING DEVICE.
 - REFER TO SHEET 1, GENERAL NOTE 6 FOR QUALIFIED CONFIGURATIONS.

panoramah!

Jofebar

RUA D. MARCOS DA CRUZ, 1240
4455-482 PERAFITA - MATOSINHOS
PH: (+351) 229 996 311
EMAIL: JOFEBAR@JOFEBAR.COM

TITLE: ah!38 SLIDING GLASS DOOR
THREE PANEL
(HVHZ)/(IMPACT)
TYPICAL ELEVATION & DESIGN
PRESSURE TABLE

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

B.D.
BUILDING DROPS

REMARKS	BY	DATE

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.

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

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 #:
FL48368

DATE: 02.28.2020

DWG. BY: MSS
CHK. BY: HFN

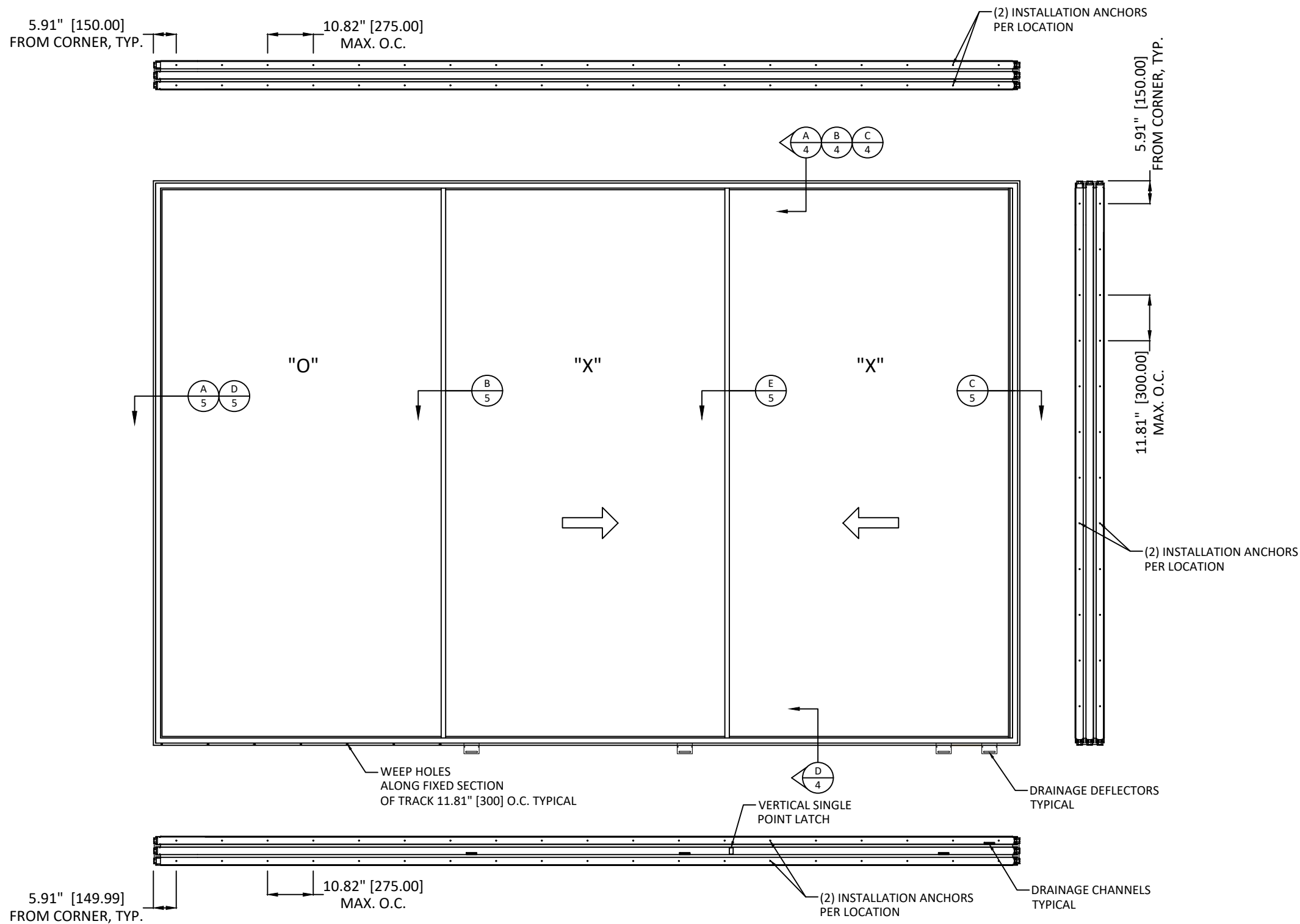
SCALE: NTS

DWG. #: JFB004

SECTION: 2
REV. 0

OF 6

c:\Users\danielbuitrago\building drops, inc\building drops landing - common\projects\jofebar\sa\bdc-26-0321.1 - panoramahi aluminum impact products - name change\dwg\jfb004.dwg 8/14/2026 4:49 PM



A
3

ANCHOR LAYOUT

3 RAIL DOOR
DRAINAGE LOCATIONS

panoramah!

Jofebar

RUA D. MARCOS DA CRUZ, 1240
4455-482 PERAFITA - MATOSINHOS
PH: (+351) 229 996 311
EMAIL: JOFEBAR@JOFEBAR.COM

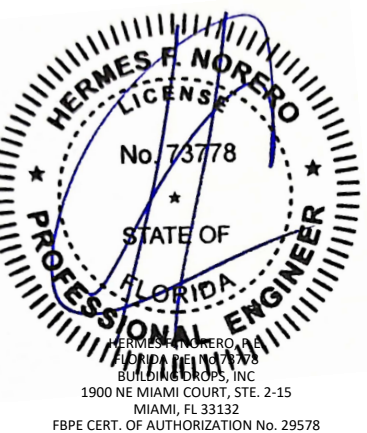
TITLE: ah.138 SLIDING GLASS DOOR
THREE PANEL
(HVHZ)/(IMPACT)
TYPICAL ANCHOR &
DRAINAGE LAYOUT

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

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 #:
FL48368

DATE: **02.28.2020**

DWG. BY: **MSS** CHK. BY: **HFN**

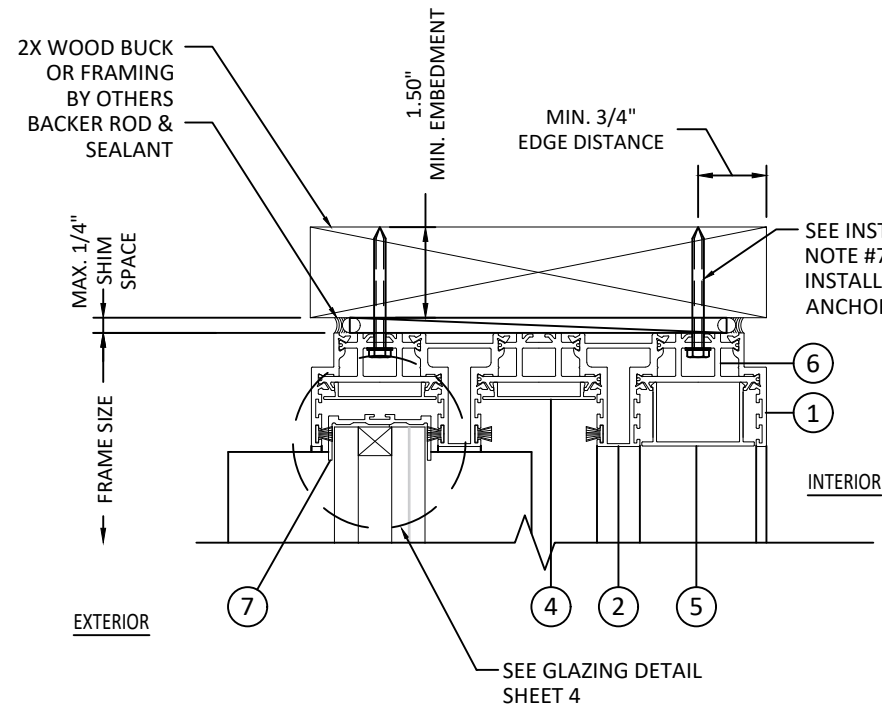
SCALE: **NTS**

DWG. #: **JFB004**

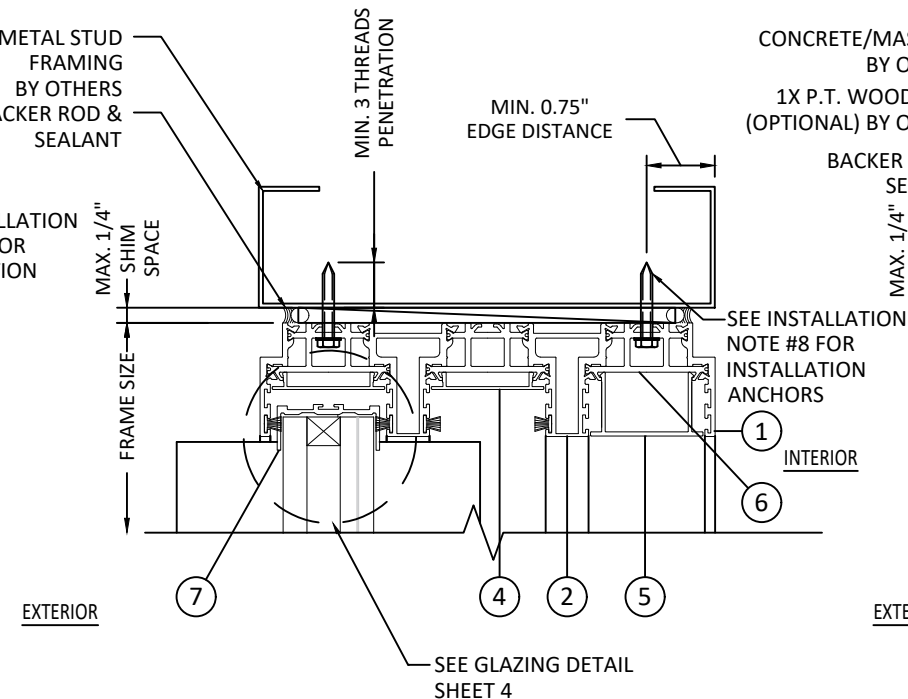
SECTION: **3** REV. **0**

8/14/2026 4:49 PM

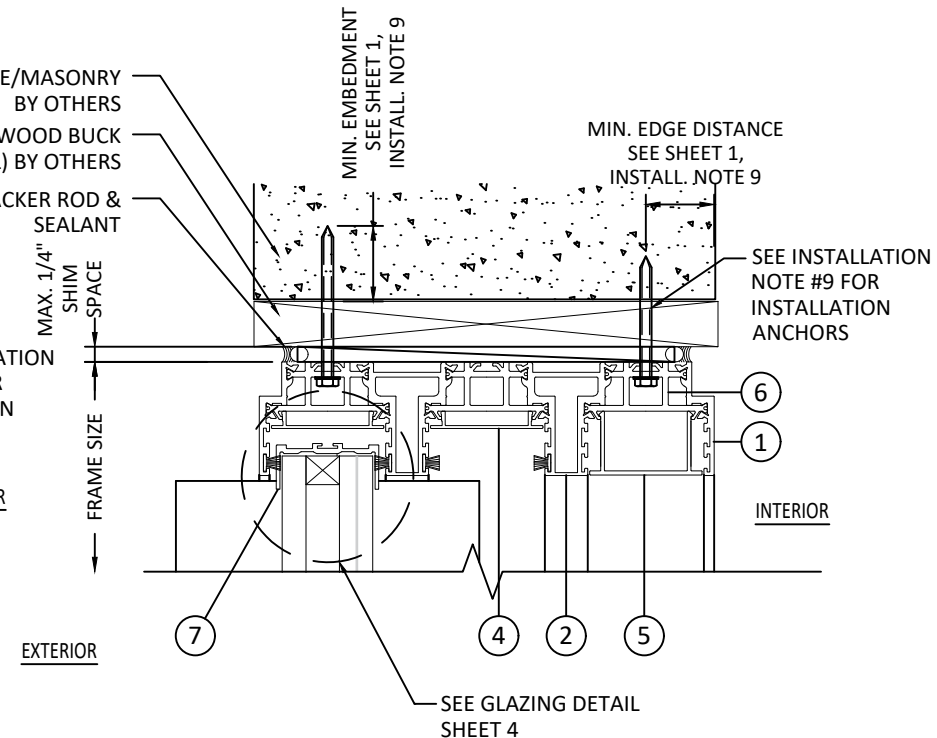
c:\users\daniel(buitrago)\building drops, inc.\building drops landing - common\projects\jofebar sa fbc-26-0321.1 - panoramah! aluminum impact products - name change\dwgs\sgd\jfb004.dwg



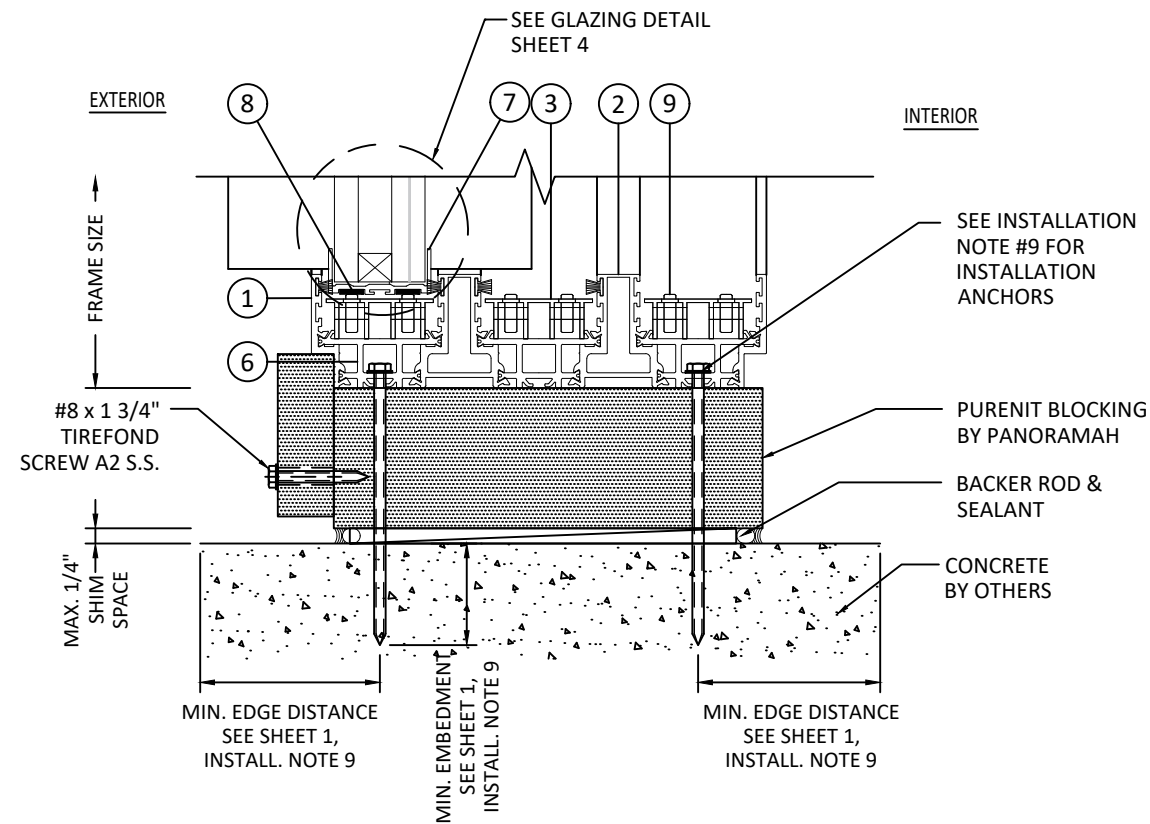
A
4 **VERTICAL SECTION**
OPERABLE HEAD - TYP. INSTALL
2X WOOD FRAMING



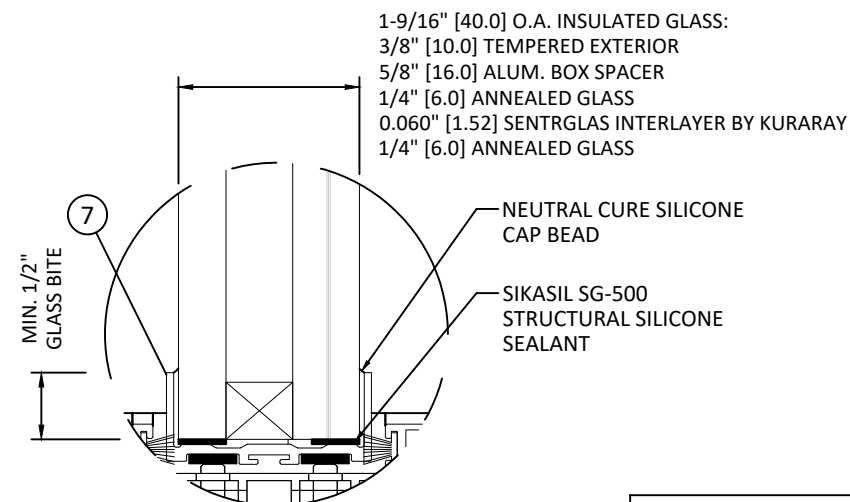
B
4 **VERTICAL SECTION**
OPERABLE HEAD - TYP. INSTALL
METAL STUD



C
4 **VERTICAL SECTION**
OPERABLE HEAD - TYP. INSTALL
1X (OPTIONAL) TO CONCRETE/MASONRY



D
4 **VERTICAL SECTION**
OPERABLE SILL - TYP. INSTALL
STRUCTURAL BLOCKING - CONCRETE SLAB



GLAZING DETAIL

- GLAZING NOTES:
1. GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING REQUIREMENTS PER THE FBC.
 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. SIZES AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN SIZE CHARTS ON SHEET 2.

panoramah!

Jofebar

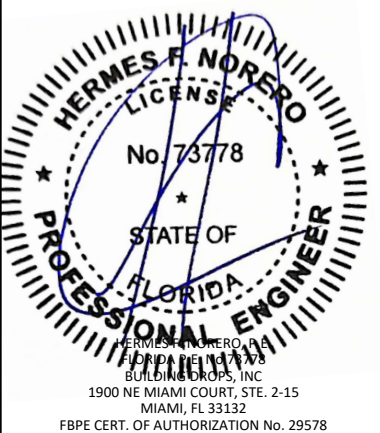
RUA D. MARCOS DA CRUZ, 1240
4455-482 PERAFITA - MATOSINHOS
PH: (+351) 229 996 311
EMAIL: JOFEBAR@JOFEBAR.COM

TITLE: **ah138 SLIDING GLASS DOOR**
THREE PANEL
(HVHZ)/(IMPACT)
VERTICAL SECTIONS &
GLAZING DETAIL

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

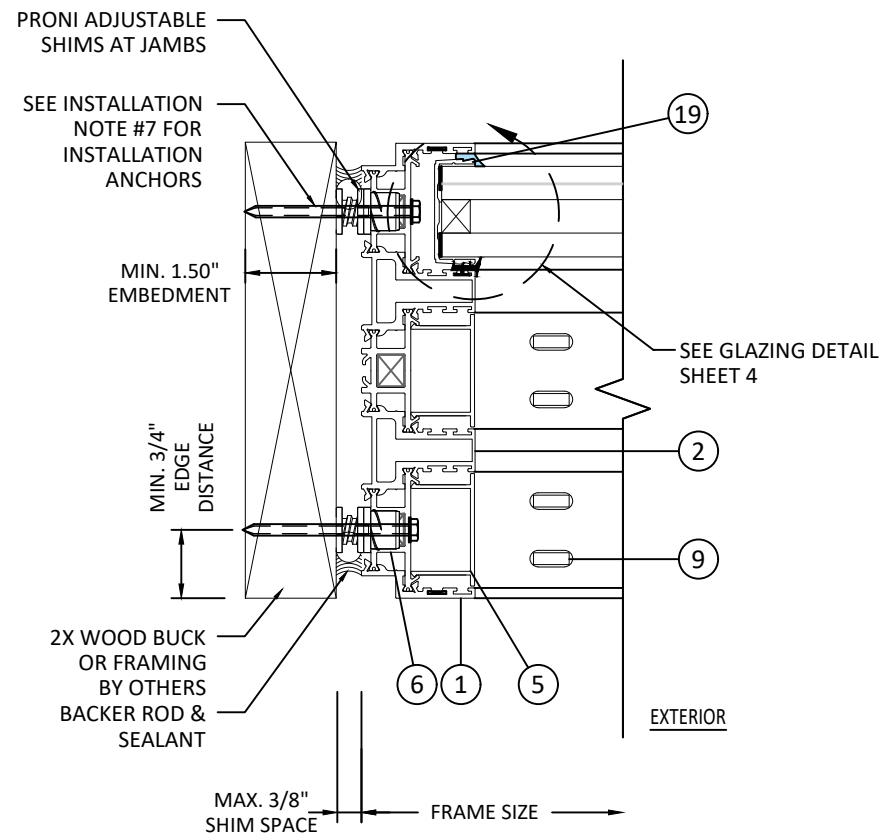
REMARKS	BY	DATE

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.

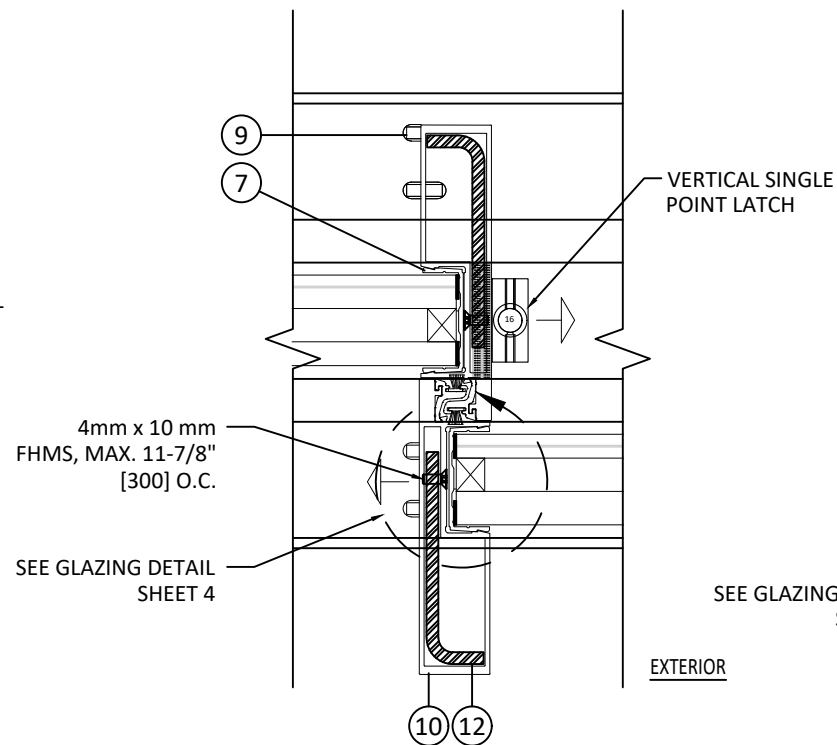


FL #:	FL48368
DATE:	02.28.2020
DWG. BY:	MSS
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	JFB004
SECTION:	4
REV.	0

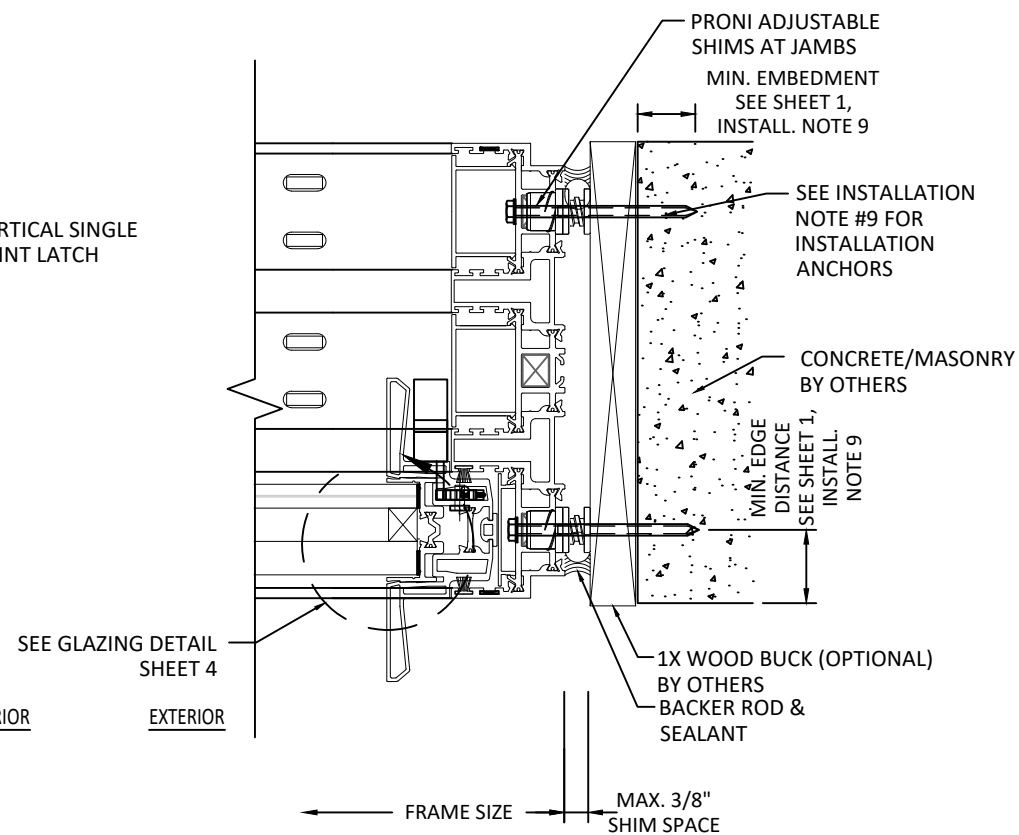
8/14/2026 4:49 PM
c:\users\daniel(buitrago)\building drops, inc\building drops landing - common\projects\jofebar\sa\bdc-26-0321.1 - panoramah! aluminum impact products - name change\dwg\jfb004.dwg



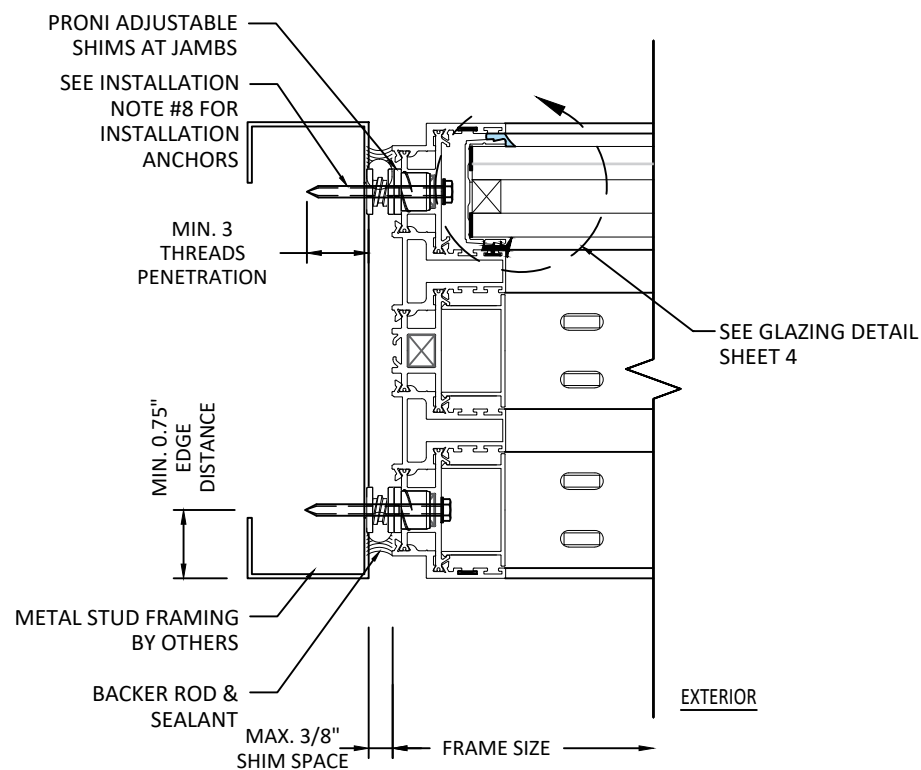
A HORIZONTAL SECTION
5 FIXED JAMB - TYP. INSTALLATION
2X WOOD FRAME



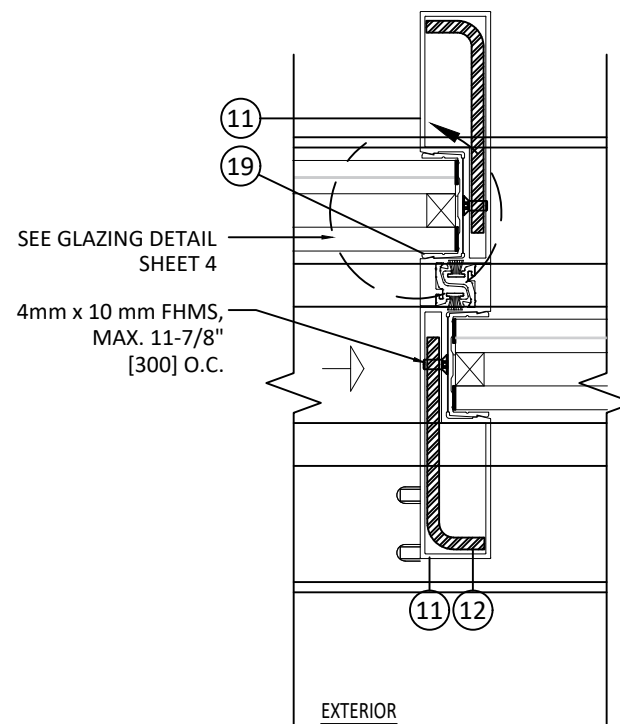
B HORIZONTAL SECTION
5 INTERLOCK - TYPICAL



C HORIZONTAL SECTION
5 INTERLOCK - TYPICAL
1X WOOD BUCK TO CONC/MASONRY



D HORIZONTAL SECTION
5 FIXED JAMB - TYP. INSTALLATION
METAL STUD FRAME



E HORIZONTAL SECTION
5 BI-PARTING INTERLOCK

panoramah!

Jofebar

RUA D. MARCOS DA CRUZ, 1240
4455-482 PERAFITA - MATOSINHOS
PH: (+351) 229 996 311
EMAIL: JOFEBAR@JOFEBAR.COM

TITLE: ah138 SLIDING GLASS DOOR
THREE PANEL
(HVHZ)(IMPACT)

HORIZONTAL SECTIONS

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132

PH: (954)399-8478

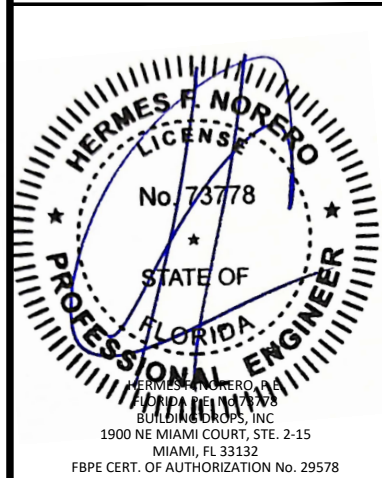
FAX: (954)744-4738

WEB: www.buildingdrops.com



REMARKS	BY	DATE

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.

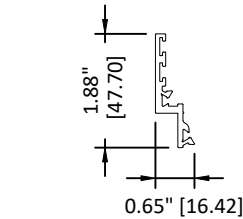


FL #:	FL48368
DATE:	02.28.2020
DWG. BY:	CHK. BY:
MSS	HFN
SCALE:	NTS
DWG. #:	JFB004
SECTION:	REV.
5	0
OF 6	

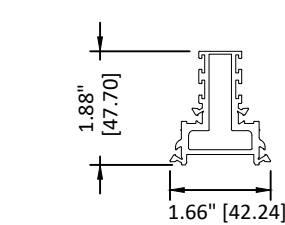
c:\Users\danielbuitrago\building drops, inc\building drops landing - common\projects\jofebar sa\fbc-26-0321.1 - panoramah! aluminum impact products - name change\dwgs\sgd\fb004.dwg
8/14/2026 4:49 PM

BILL OF MATERIALS		
ITEM#	DESCRIPTION	MATERIAL
1	OUTER FRAME COMPONENT	6063-T5 ALUMINUM
2	INNER FRAME COMPONENT	6063-T5 ALUMINUM
3	ROLLER TRACK INFILL	6063-T5 ALUMINUM
4	OPERABLE TRACK INFILL	6063-T5 ALUMINUM
5	FIXED TRACK INFILL & JAMB INFILL	6063-T5 ALUMINUM
6	FRAME THERMAL STRUT	POLYAMIDE
7	PANEL RAIL/STILE	6063-T5 ALUMINUM
8	RAIL ROLLER REINFORCING	BRASS
9	CASTERS	AISI 304/316 & BRASS
10	INTERLOCK	6063-T5 ALUMINUM
11	BI-PARTING INTERLOCK	6063-T5 ALUMINUM
12	INTERLOCK REINFORCEMENT	AISI 304 SS
13	INTERLOCK CLIP	POLYAMIDE
14	OUTER LOCK STILE W/ HANDLE	6063-T5 ALUMINUM
15	LOCK STILE	6063-T5 ALUMINUM
16	LOCK STILE STRUT 1	POLYAMIDE
17	LOCK STILE STRUT 2	POLYAMIDE
18	LOCK STILE STOPPER	POLYAMIDE
19	GLAZING CHANNEL	6063-T5 ALUMINUM

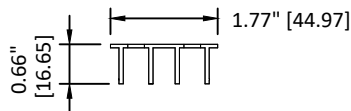
1 OUTER FRAME COMPONENT
6063-T5 ALUMINUM



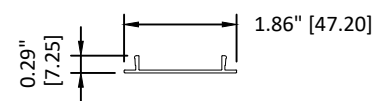
2 INNER FRAME COMPONENT
6063-T5 ALUMINUM



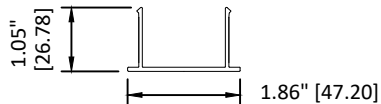
3 ROLLER TRACK INFILL
6063-T5 ALUMINUM



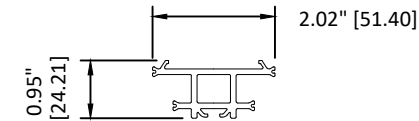
4 OPERABLE TRACK INFILL
6063-T5 ALUMINUM



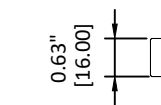
5 FIXED TRACK INFILL & JAMB INFILL
6063-T5 ALUMINUM



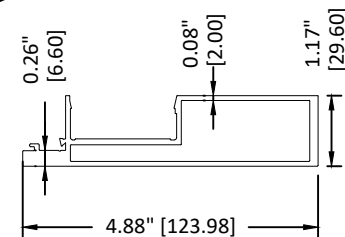
6 FRAME THERMAL STRUT
POLYAMIDE



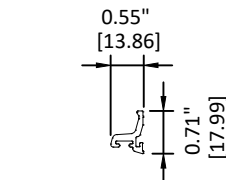
9 CASTERS
AISI 304/316 & BRASS



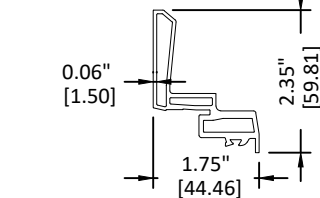
10 INTERLOCK
6063-T5 ALUMINUM



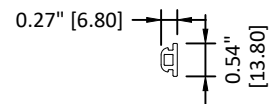
13 INTERLOCK CLIP
POLYAMIDE



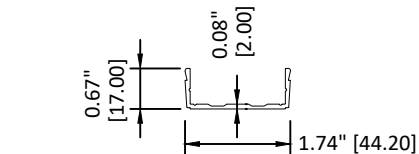
14 OUTER LOCK STILE W/ HANDLE
6063-T5 ALUMINUM



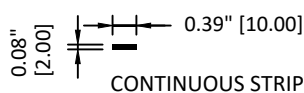
18 LOCK STILE STOPPER
POLYAMIDE



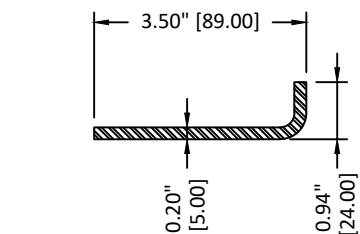
19 GLAZING CHANNEL
6063-T5 ALUMINUM



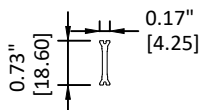
8 RAIL ROLLER REINFORCING
BRASS



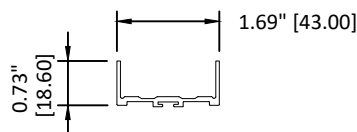
12 INTERLOCK REINFORCEMENT
AISI 304 SS



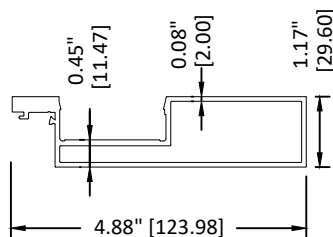
17 LOCK STILE STRUT 2
POLYAMIDE



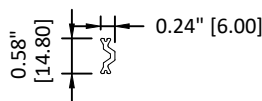
7 PANEL RAIL/STILE
6063-T5 ALUMINUM



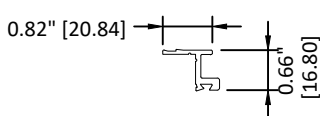
11 BI-PARTING INTERLOCK
6063-T5 ALUMINUM



16 LOCK STILE STRUT 1
POLYAMIDE



15 LOCK STILE
6063-T5 ALUMINUM



REMARKS	BY	DATE

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.

