

ODL, INC.

OUTSWING FLUSH & CONTEMPORARY
OPAQUE FIBERGLASS DOOR
(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:
- TAS 201-94
 - TAS 202-94
 - TAS 203-94
 - ASTM E1886-19
 - ASTM E1996-20
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. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
5. 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.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. DOOR SKIN MATERIAL: FIBERGLASS

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PRODUCT SPECIFICATIONS						
CONFIGURATION	MAX. DOOR PANEL SIZE	MAX. SIDELITE PANEL SIZE	JAMB TYPE	HARDWARE	DESIGN PRESSURE (PSF)	MISSILE IMPACT RATING
OXXO, OXX, XXO, XX, OXO, OX, XO, X	35.75" X 95.25"	35.75" X 94.50"	COMPOSITE	1) SCHLAGE F SERIES LOCKSET	+/- 50	LARGE & SMALL MISSILE IMPACT
			WOOD			
OXXO, OXX, XXO, OXO, OX, XO	35.75" X 79.25"	35.75" X 78.50"	COMPOSITE	2) KWIK SET SIGNATURE LOCKSET	+/- 50	
OXXO, OXX, XXO, XX			WOOD	3) PULL BAR WITH SCHLAGE B60 DEADBOLT & ROLLER LATCH	+/- 60	
XX			COMPOSITE			
OXO, OX, XO, X	35.75" X 79.25"	35.75" X 78.50"	WOOD	+/- 65		
X, O	35.75" X 79.25"	35.75" X 78.50"	COMPOSITE			

NOTE: WATER TEST PRESSURE:
9.75 PSF FOR FLUSH DOORS ONLY.



215 EAST ROOSEVELT AVE.,
ZEELAND, MICHIGAN 49464

PH: (800) 253-3900

OUTSWING FLUSH &
CONTEMPORARY OPAQUE
FIBERGLASS DOOR
(HVHZ) (IMPACT)

GENERAL NOTES

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI CT., SUITE 2-15

MIAMI, FL 33132

PH: (954)999-8478

FAX: (954)744-4738

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REMARKS

BY

DATE

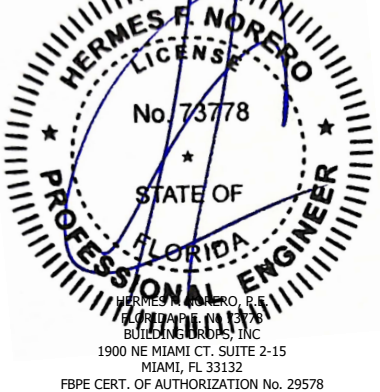
2026 FBC UPD.

JR

07/26

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.11 17:25:20 -03'00'



FL #:

FL47392

DATE: 03.19.2026

DWG. BY:
JR

CHK. BY:
HFN

SCALE: NTS

DWG. #: ODL016

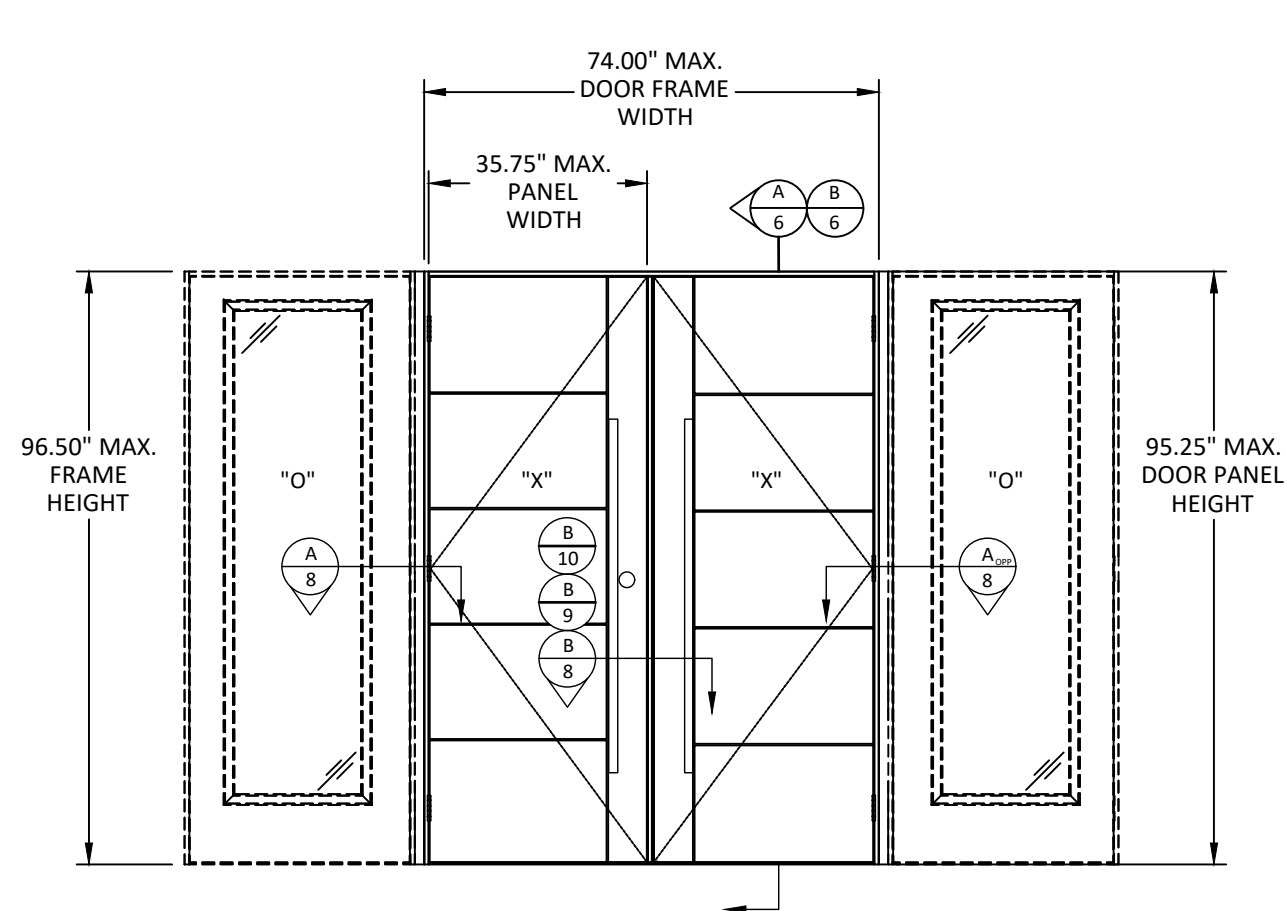
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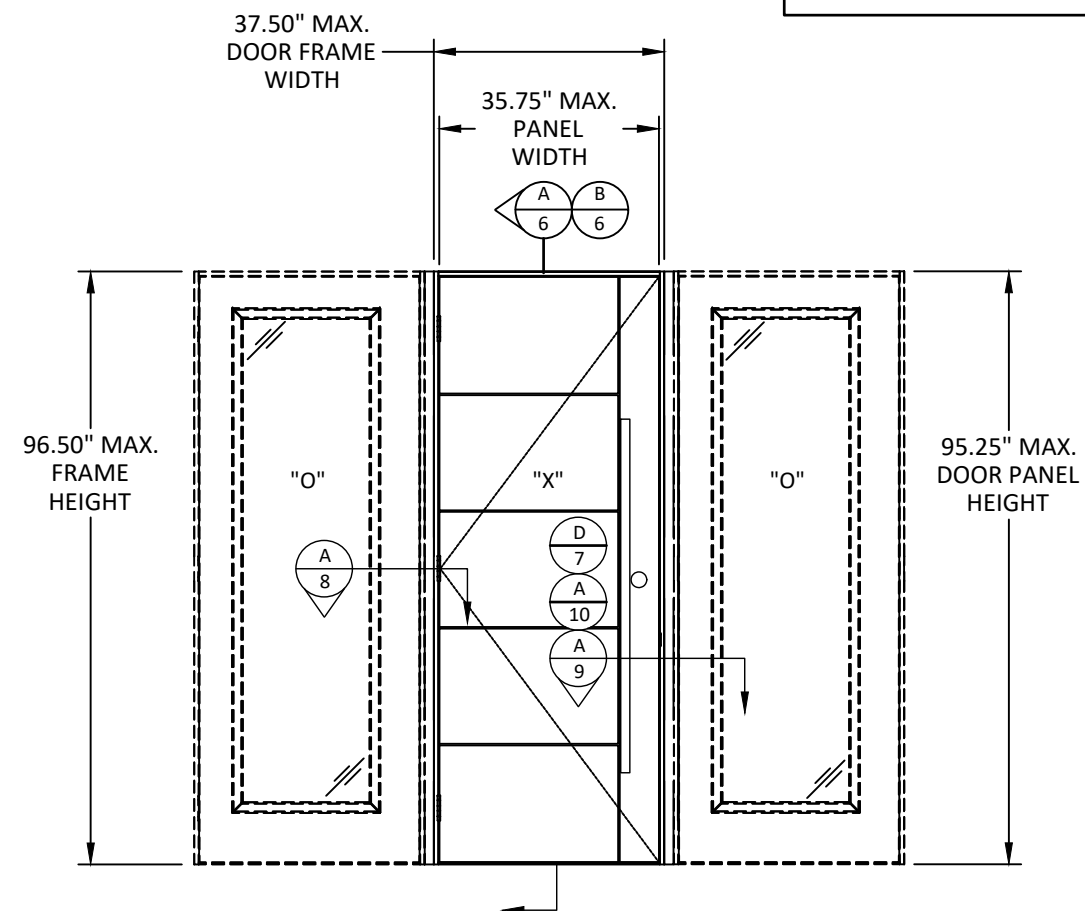


ELEVATION

OXXO CONFIGURATION

***NOTE: OPTION TO ATTACH FRAME CORNERS WITH 7/16" X 2" 16 GAGE STAPLES WITH (4) PER CORNER ON THE HEAD AND (2) PER CORNER ON THE SILL. ANOTHER OPTION IS TO FASTEN EACH CORNER WITH #9 X 2-1/2" PHILLIPS HEAD SCREWS WITH (3) PER CORNER ON THE HEAD FOR ALL SILLS.**

NOTE: OPAQUE PANELS QUALIFIED FOR USE WITH GLAZED AND FLUSH GLAZED SIDELITES. SEE SEPARATE FLORIDA PRODUCT APPROVAL FOR MORE INFORMATION ON SIDELITES.



ELEVATION
OXO CONFIGURATION



215 EAST ROOSEVELT AVE.,
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PH: (800) 253-3900

TITLE: OUTSWING FLUSH & CONTEMPORARY OPAQUE FIBERGLASS DOOR (HVHZ) (IMPACT)

ELEVATION

PREPARED BY:
BUILDING DROPS, INC.
1000 NE MIAMI CT. SUITE 315

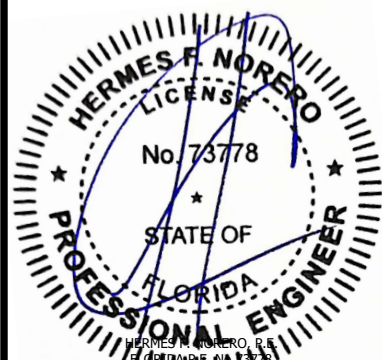
MIAMI, FL 33132
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HERMES M. TORERO, P.E.
FLORIDA P.E. NO. 13773
BUILDINGDROPS, INC

900 NE MIAMI CT. SUITE 2-15
MIAMI, FL 33132

FBPE CERT. OF AUTHORIZATION No. 29578

FL #: **FL47392**

DATE: 03.19.2026

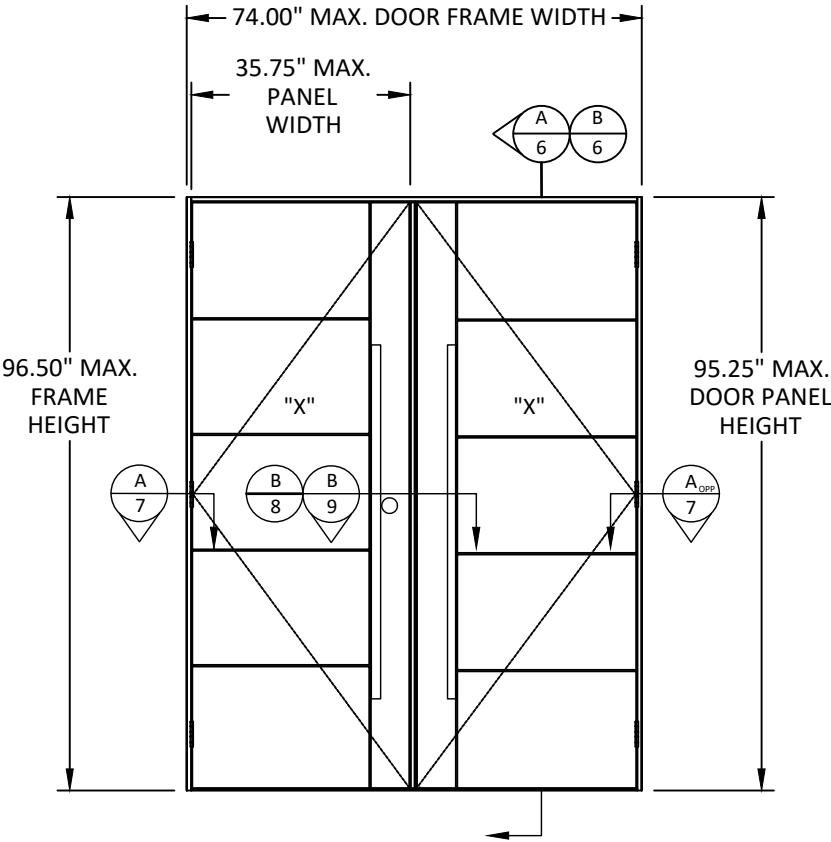
DWG. BY: JR	CHK. BY: HFN
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SCALE: NTS

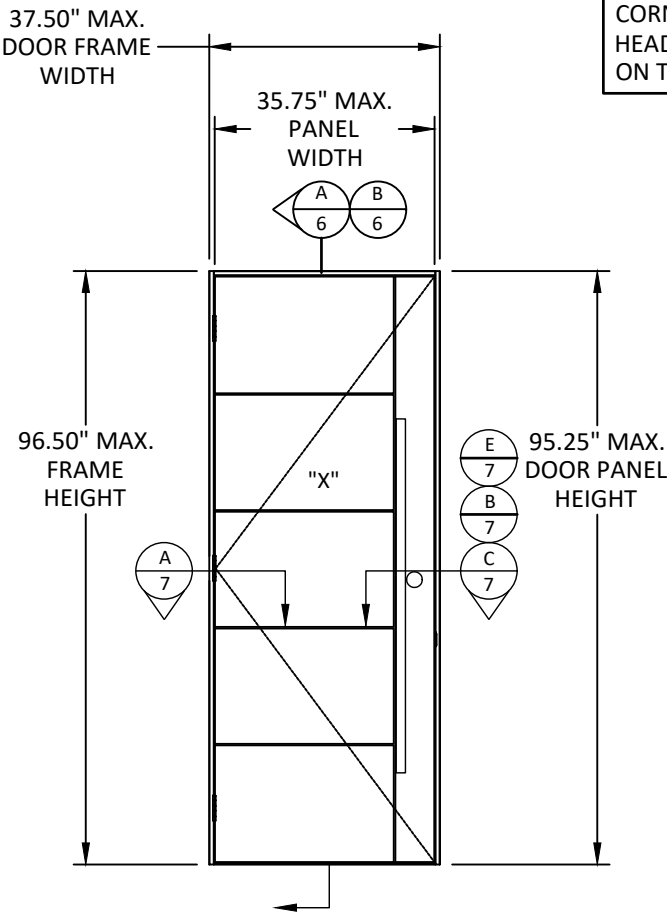
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ELEVATION
XX CONFIGURATION



ELEVATION
X CONFIGURATION

*NOTE: OPTION TO ATTACH FRAME CORNERS WITH 7/16" X 2" 16 GAGE STAPLES WITH (4) PER CORNER ON THE HEAD AND (2) PER CORNER ON THE SILL. ANOTHER OPTION IS TO FASTEN EACH CORNER WITH #9 X 2-1/2" PHILLIPS HEAD SCREWS WITH (3) PER CORNER ON THE HEAD FOR ALL SILLS.

NOTE: ADDITIONAL QUALIFIED PANEL OPTIONS.

CONTEMPORARY DESIGNS

FLUSH DESIGN



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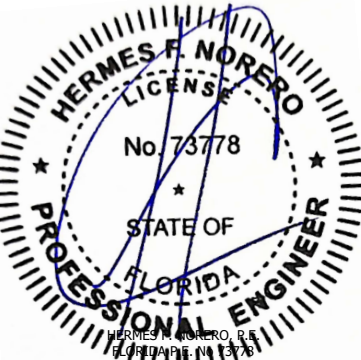
TITLE: OUTSWING FLUSH & CONTEMPORARY OPAQUE FIBERGLASS DOOR (HVHZ) (IMPACT)

ELEVATION

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1900 NE MIAMI CT., SUITE 2-15
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HERMES F. NORERO
LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
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MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

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JR	HFN
SCALE:	NTS
DWG. #:	ODL016
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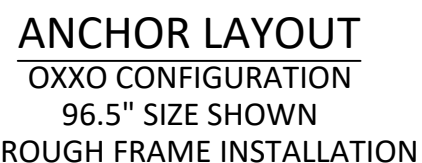
ANCHOR LAYOUT

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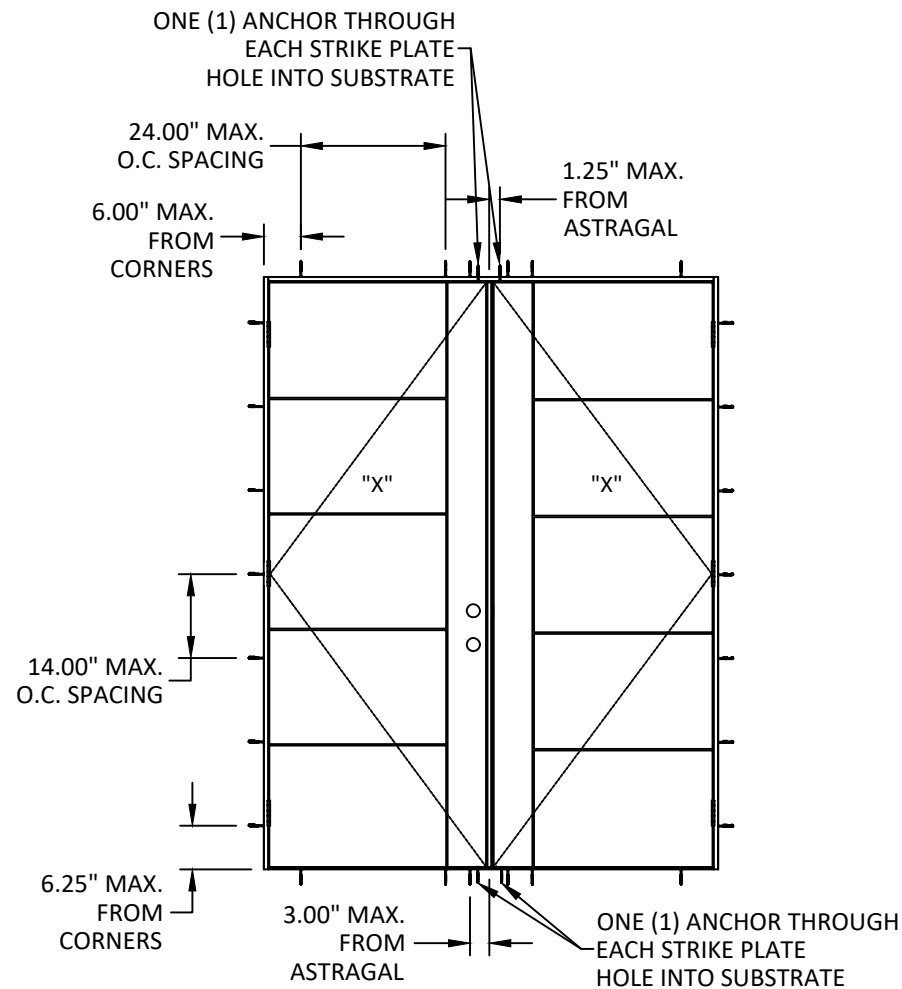


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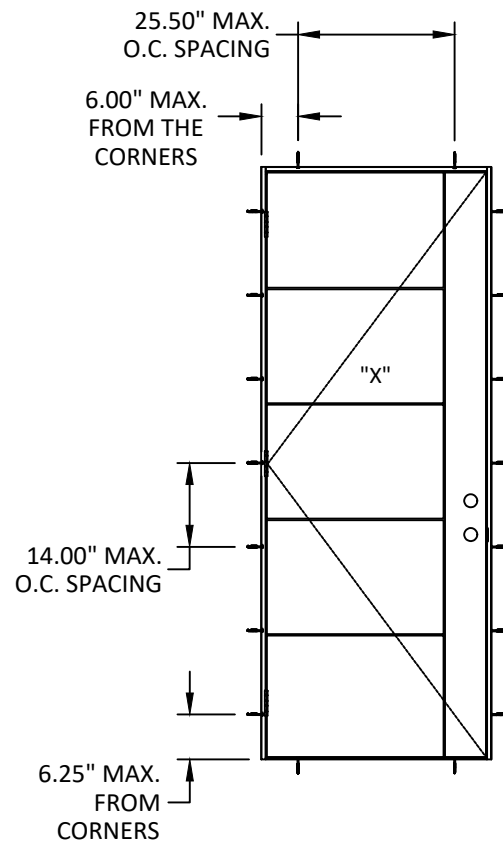


ANCHOR LAYOUT
OXO CONFIGURATION
96.5" SIZE SHOWN
THROUGH FRAME INSTALLATION

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ANCHOR LAYOUT
XX CONFIGURATION
96.5" SIZE SHOWN
THROUGH FRAME INSTALLATION



ANCHOR LAYOUT
X CONFIGURATION
96.5" SIZE SHOWN
THROUGH FRAME INSTALLATION



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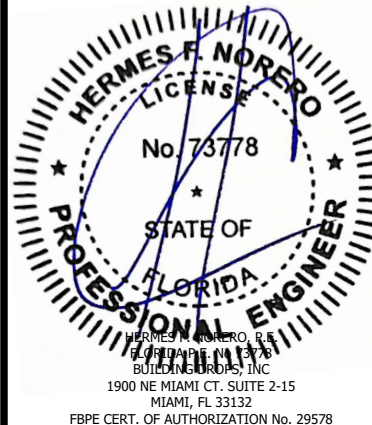
ANCHOR LAYOUT

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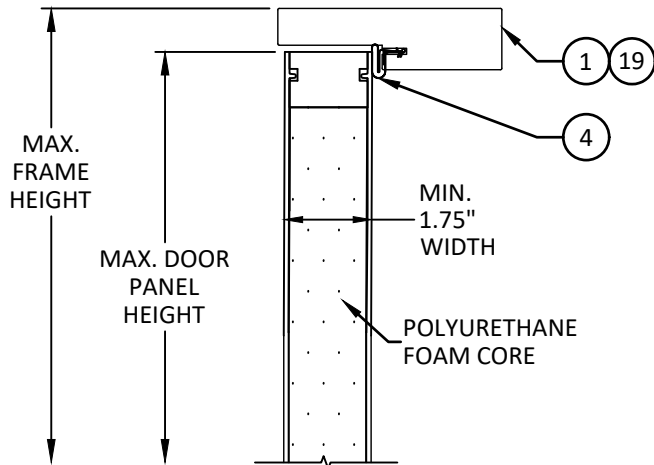
DWG. BY: JR
CHK. BY: HFN

SCALE: NTS

DWG. #: ODL016

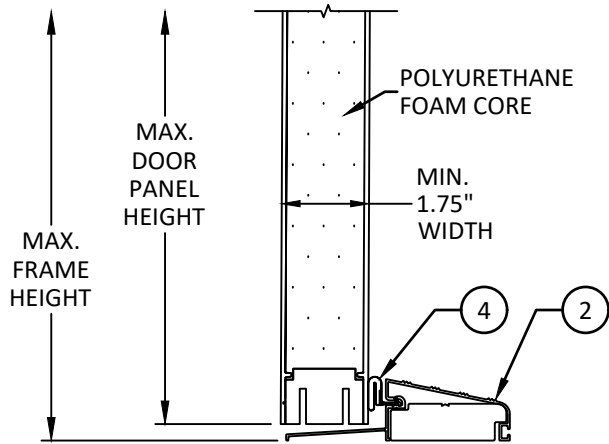
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EXTERIOR

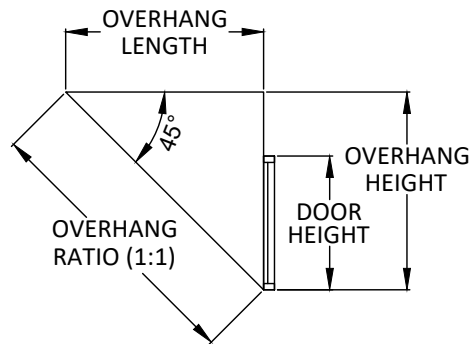
INTERIOR



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VERTICAL SECTION

HEAD & QOSH SILL



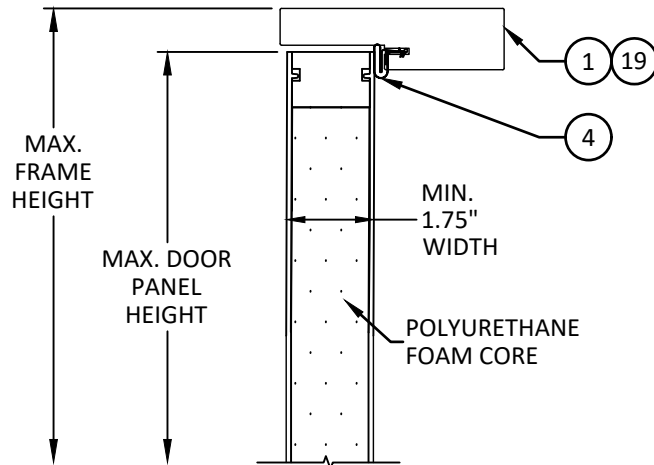
*NOTE: WHEN INSTALLED AT A LOCATION PROTECTED BY AN OVERHANG SUCH THAT:

OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS ≥ 1.0 ,

WATER INFILTRATION REQUIREMENT DOES NOT NEED TO BE MET, AS CONTEMPORARY DOOR HAS BEEN TESTED TO LIMITED WATER.

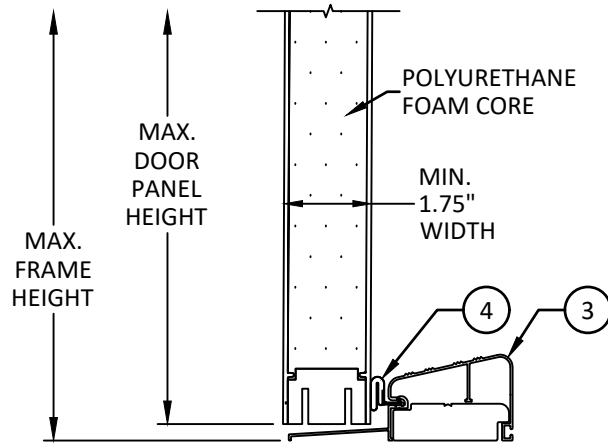
*NOTE: APPLIES TO CONTEMPORARY DOORS ONLY.

**NOTE: WATER TEST PRESSURE 9.75 PSF FOR FLUSH DOORS ONLY.



EXTERIOR

INTERIOR



B
6

VERTICAL SECTION

HEAD & QOSR SILL



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FIBERGLASS DOOR
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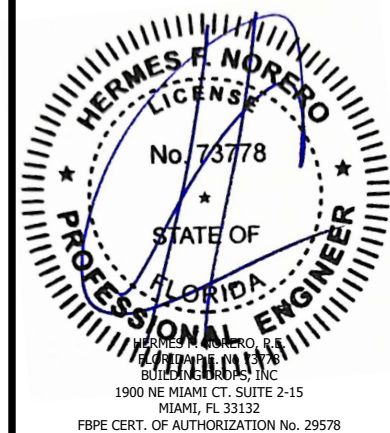
VERTICAL SECTIONS

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CHK. BY: HFN

SCALE: NTS

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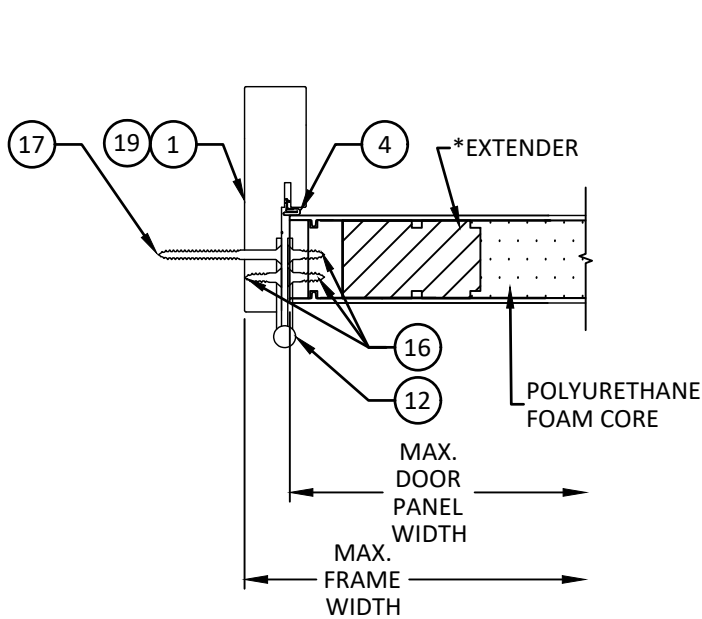
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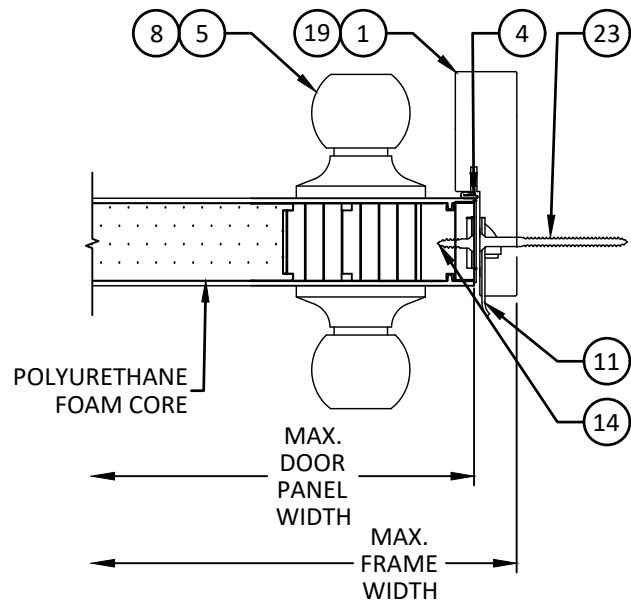
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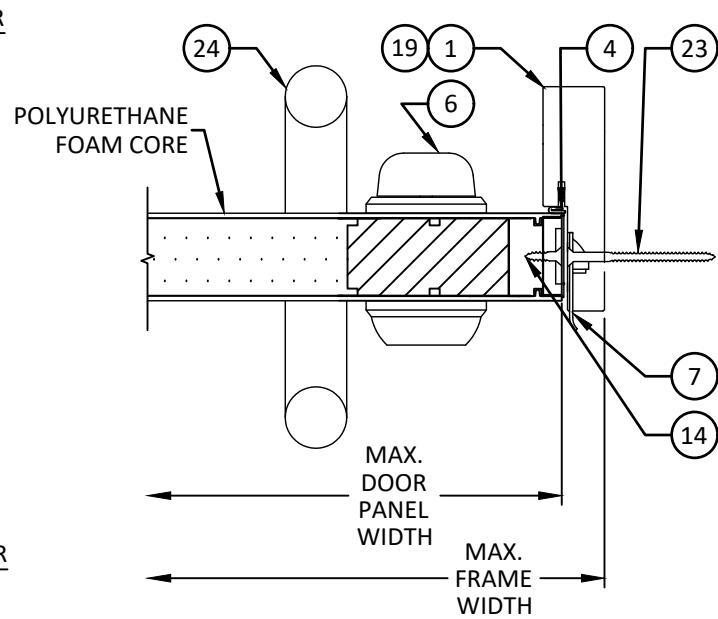
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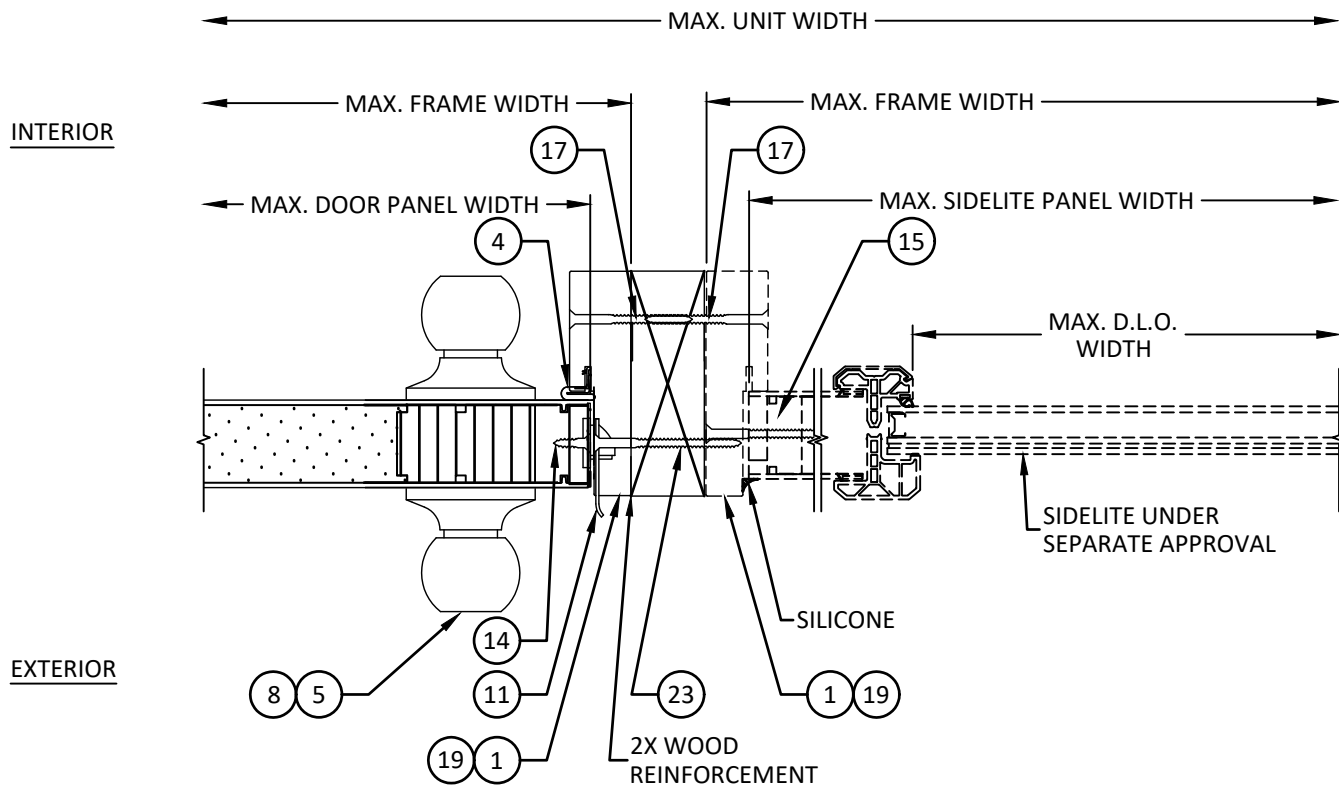
A
7 HORIZONTAL SECTION
HINGE JAMB



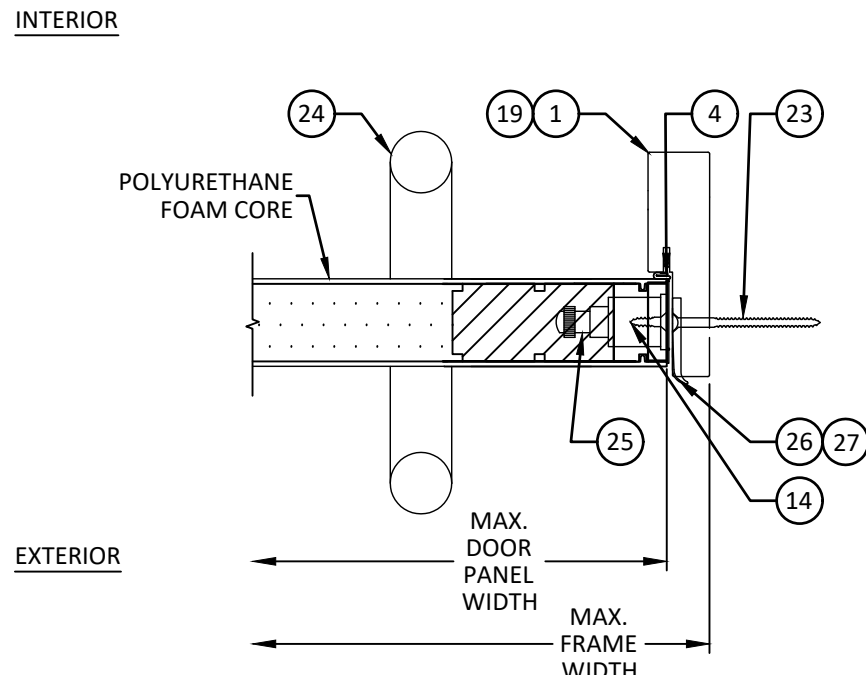
B
7 HORIZONTAL SECTION
LOCK JAMB



C
7 HORIZONTAL SECTION
LOCK JAMB



D
7 HORIZONTAL SECTION
MULLION



E
7 HORIZONTAL SECTION
LOCK JAMB

*NOTE: EXTENDER ON HINGE SIDE IS FOR CONTEMPORARY DESIGNS ONLY. FLUSH PANEL WILL NOT HAVE EXTENDER.



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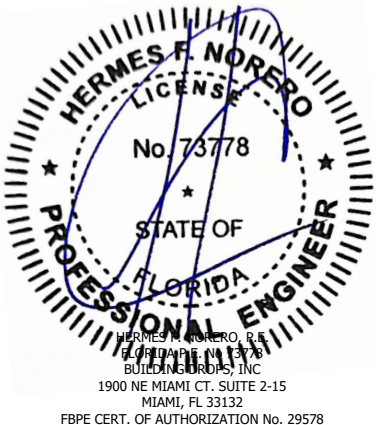
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FIBERGLASS DOOR
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HORIZONTAL SECTIONS

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DWG. BY: **JR** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **ODL016**

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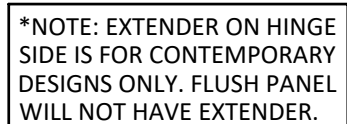
HORIZONTAL SECTIONS

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OF 12



HORIZONTAL SECTIONS

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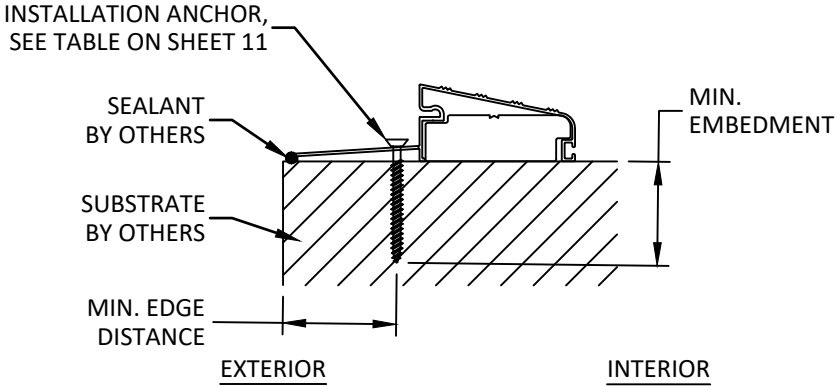
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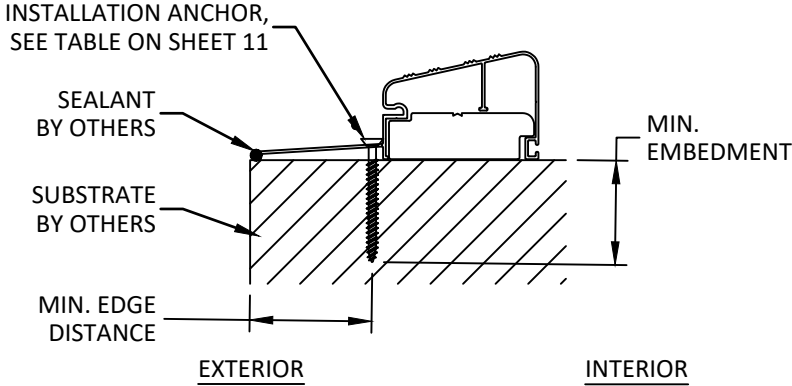
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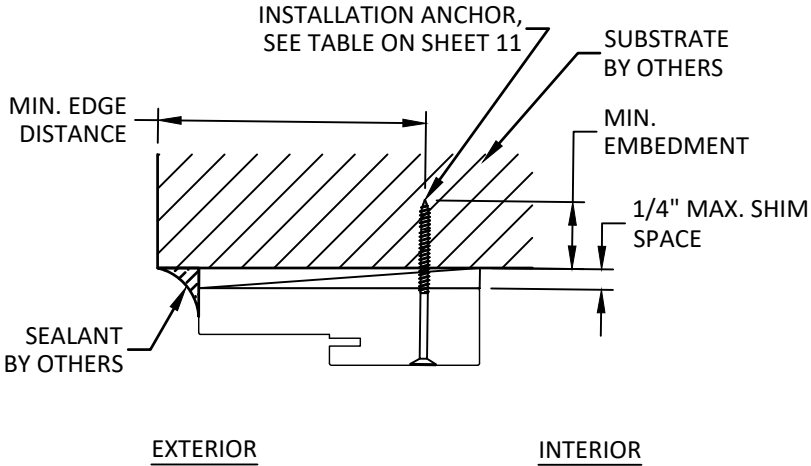




A
11 **ANCHOR DETAIL**
QOSH SILL
DOOR ONLY



B
11 **ANCHOR DETAIL**
QOSR SILL
DOOR ONLY



C
11 **ANCHOR DETAIL**
DOOR / SIDELITE HEAD
DOOR / SIDELITE JAMB &
SIDELITE SILL SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEETS 4 AND 5.
- 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.
 - 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.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	#10 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#10 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"
	CONCRETE: f'c=3000PSI	3/16" ITW TAPCON OR 1/4" ITW TAPCON	1.00"	2.00"
		3/16" DEWALT ULTRAACON+ OR 1/4" DEWALT ULTRAACON+	1.75"	1.00"
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	3/16" ITW TAPCON OR 1/4" ITW TAPCON	1.00"	2.50"
		3/16" DEWALT ULTRAACON+ OR 1/4" DEWALT ULTRAACON+		3.00"



215 EAST ROOSEVELT AVE.,
ZEELAND, MICHIGAN 49464

PH: (800) 253-3900

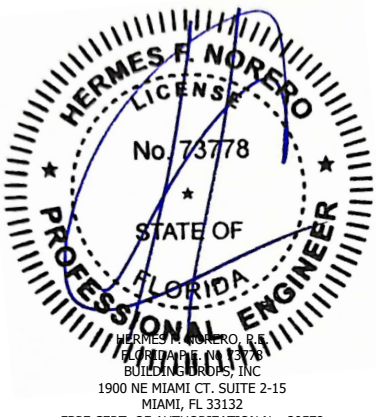
TITLE: OUTSWING FLUSH &
CONTEMPORARY OPAQUE
FIBERGLASS DOOR
(HVHZ) (IMPACT)
ANCHOR DETAILS

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
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 #:	FL47392	
DATE:	03.19.2026	
DWG. BY:	JR	CHK. BY: HFN
SCALE:	NTS	
DWG. #:	ODL016	
SHEET:	11	REV. A
OF 12		

