

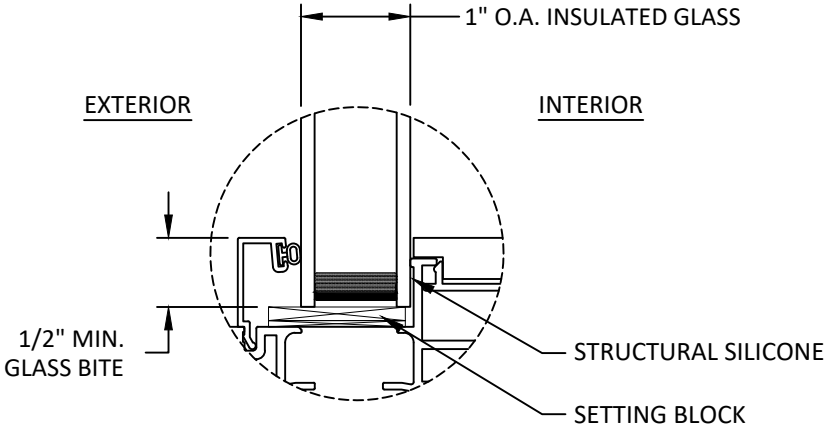
QUAKER WINDOW PRODUCTS

W200 SERIES TRANSOM AND SIDELITE WINDOWS

(NON-HVHZ)(NON-IMPACT)

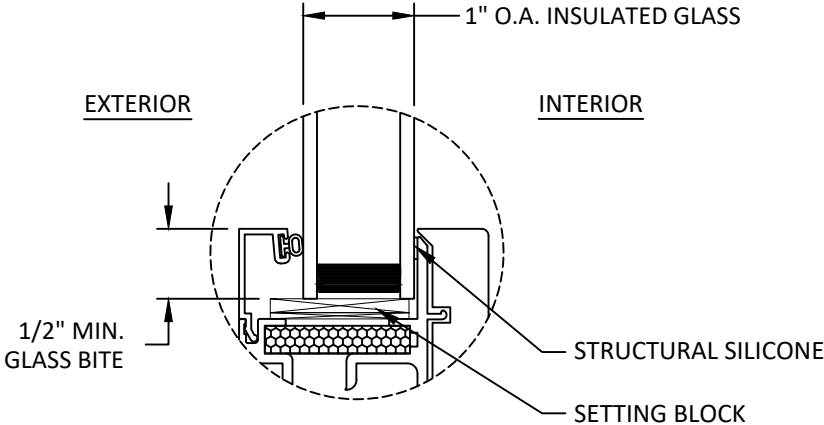
GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC), **EXCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- AAMA/WDMA/CSA 101/I.S.2/A440-17
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 REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. WINDOW FRAME MATERIAL: ALUMINUM 6063-T6 AND WOOD
8. GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAIL.



GLAZING DETAIL

DIRECT SET SIDELITE/TRANSOM



GLAZING DETAIL

DOOR SIDELITES

GLAZING NOTES:

1. GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS. PER THE FBC TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
2. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
3. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
4. D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES SHOWN HEREIN.

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14	ANCHOR DETAILS
15	ANCHOR DETAILS

DESIGN PRESSURE RATING (PSF)					
WINDOW TYPE	CONFIGURATION	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE	MISSILE IMPACT RATING
TRANSOM	O	96.0	50.0	+50/-50	NON-IMPACT
SIDELITE (DIRECT SET)	O	50.0	96.0	+50/-50	
SIDELITE (INSWING DOOR)	O	50.0	96.0	+50/-50	
SIDELITE (OUTSWING DOOR)	O	50.0	96.0	+50/-50	
SIDELITE (SLIDING DOOR - STANDARD SILL)	O	50.0	96.0	+50/-50	
SIDELITE (SLIDING DOOR - LOW PROFILE SILL)	O	50.0	96.0	+30/-30	
FIXED DOOR (OUTSWING)	O	37.0	96.0	+50/-50	
FIXED DOOR (INSWING)	O	37.0	96.0	*+50/-50	

*NOTE: FIXED INSWING DOOR RATED FOR WATER UP TO A POSITIVE DESIGN PRESSURE OF +25 PSF.



PO BOX 128
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TITLE: W200 SERIES TRANSOM AND SIDELITE WINDOWS (NON-HVHZ)(NON-IMPACT)

GENERAL NOTES & GLAZING DETAIL

PREPARED BY: BUILDING DROPS, INC.

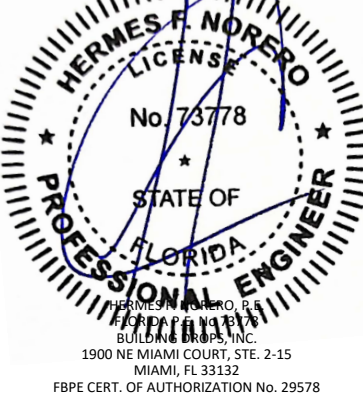
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.01.19 14:59:05 -05'00'



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DATE: 01.19.2026

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CHK. BY: HFN

SCALE: NTS

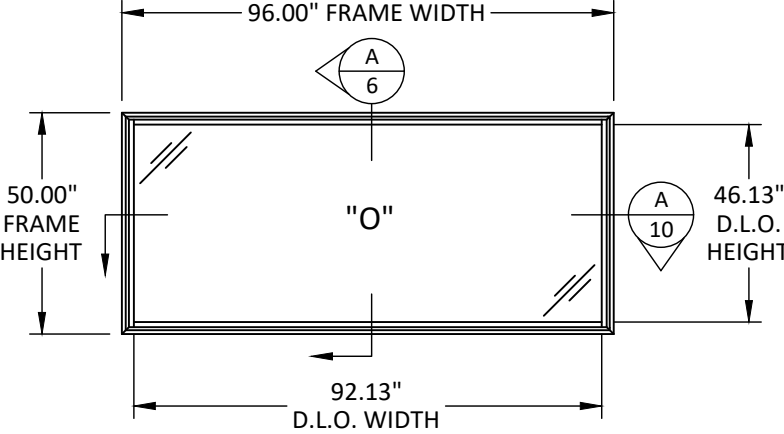
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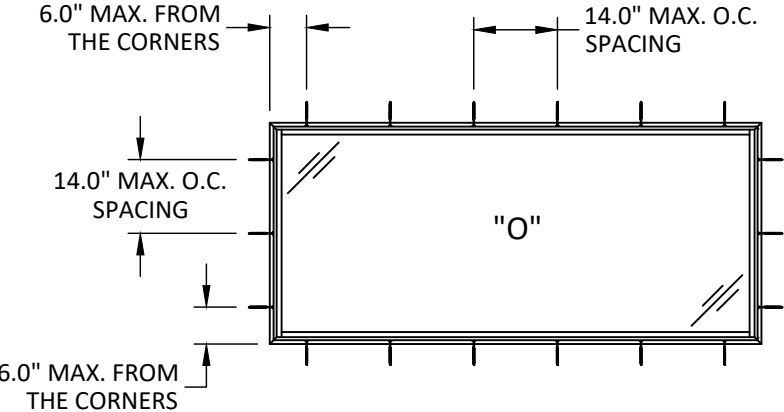
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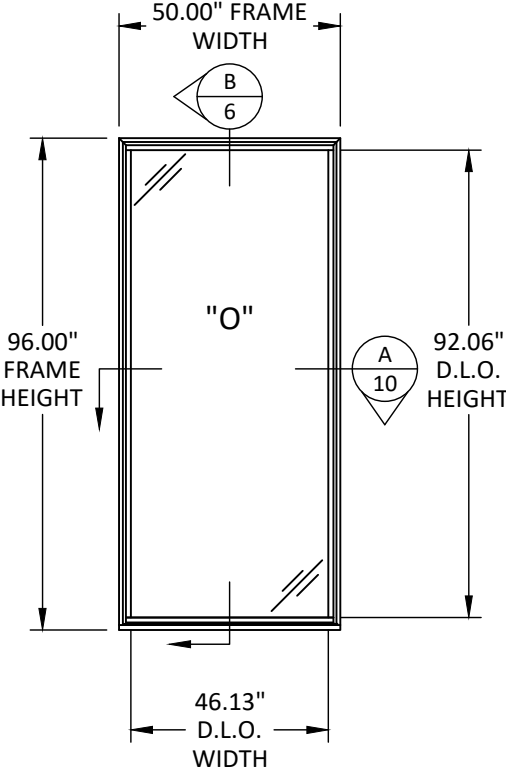
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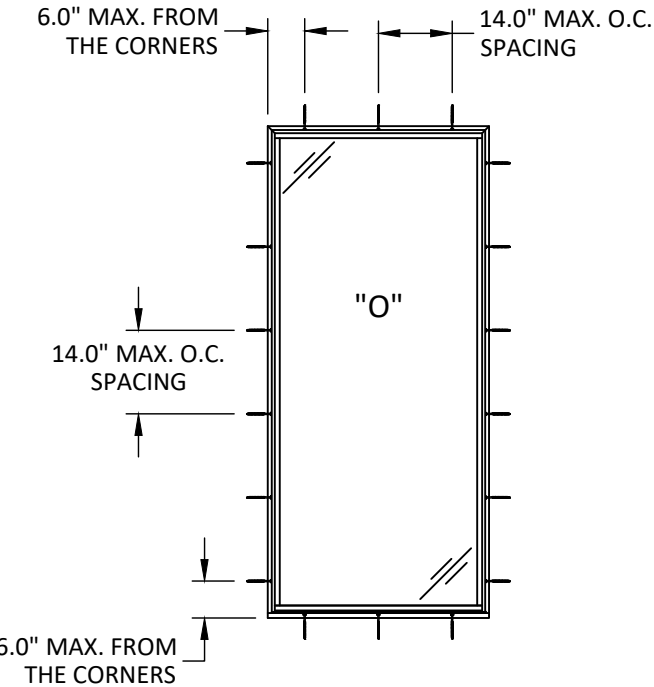
ELEVATION
TRANSOM



ANCHOR LAYOUT
TRANSOM



ELEVATION
SIDELITE
(DIRECT SET)



ANCHOR LAYOUT
SIDELITE
(DIRECT SET)



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ELEVATIONS &
ANCHOR LAYOUTS

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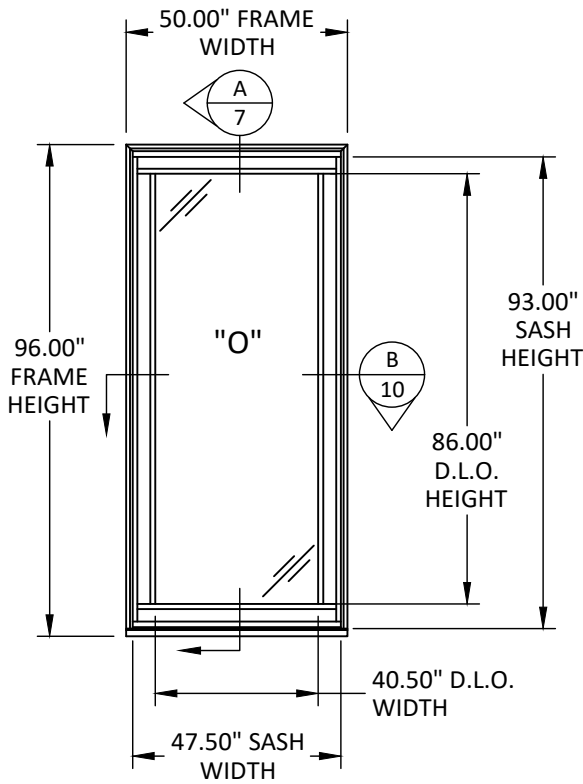
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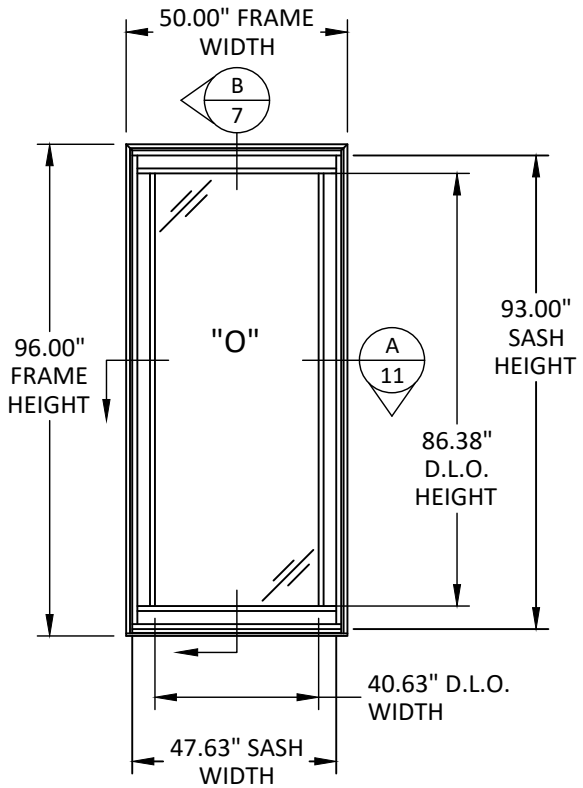


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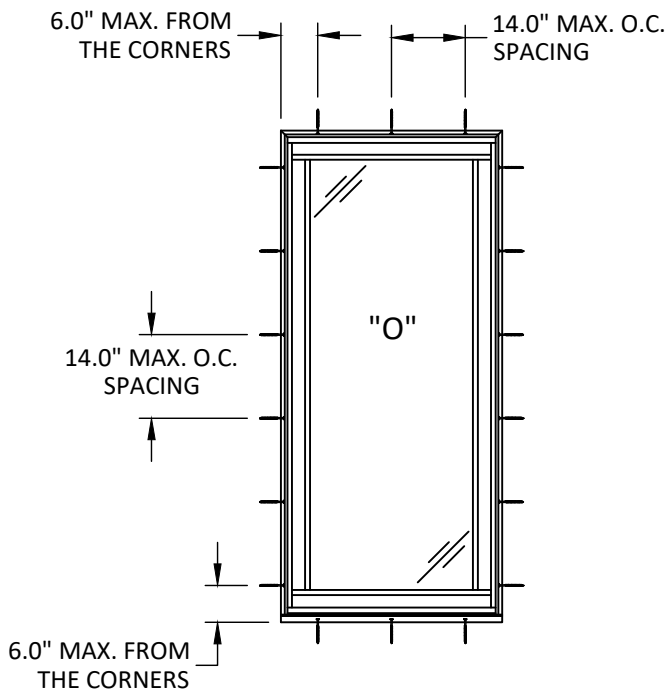
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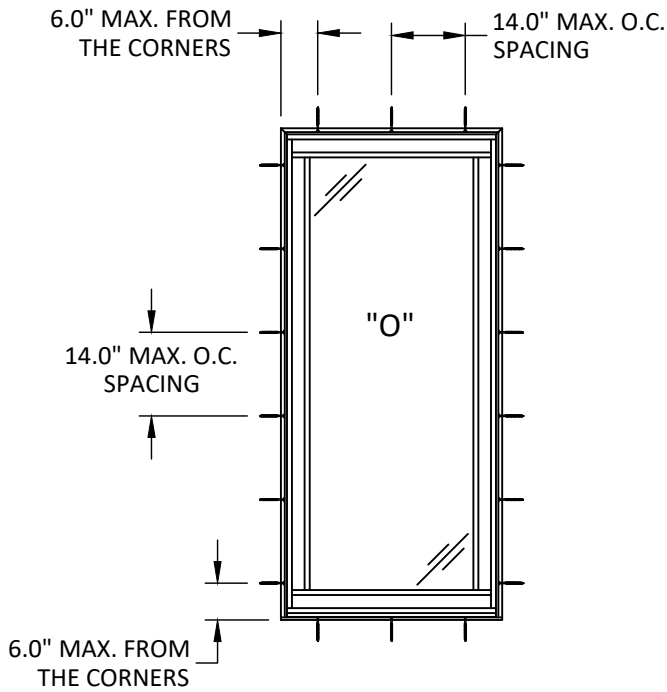
ELEVATION
SIDELITE
(INSWING DOOR)



ELEVATION
SIDELITE
(OUTSWING DOOR)



ANCHOR LAYOUT
SIDELITE
(INSWING DOOR)



ANCHOR LAYOUT
SIDELITE
(OUTSWING DOOR)



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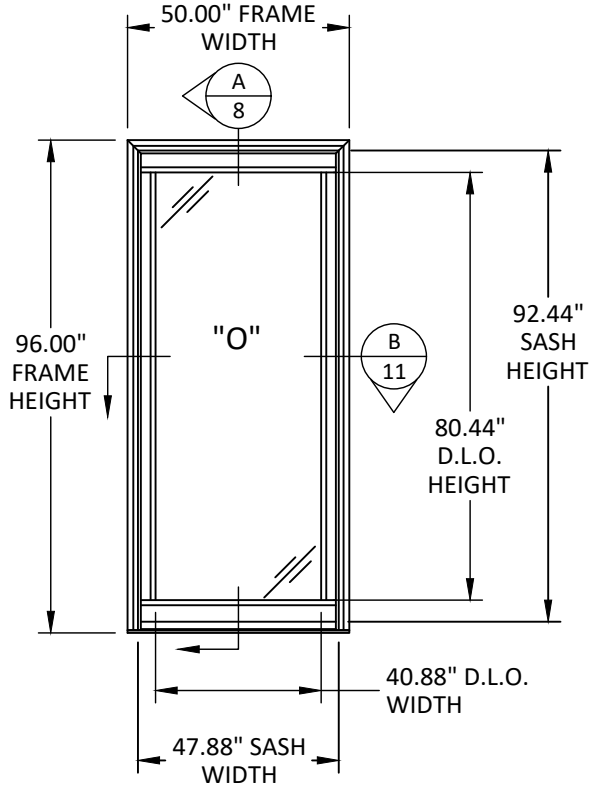
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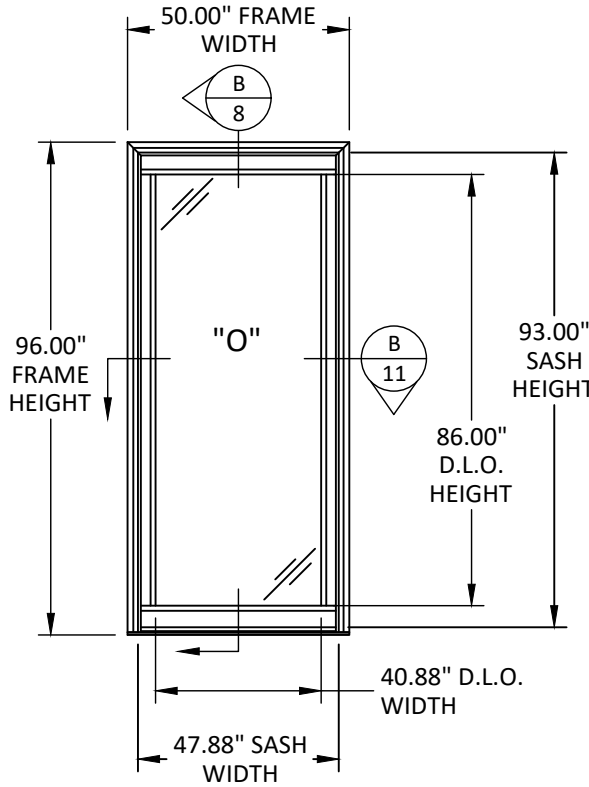
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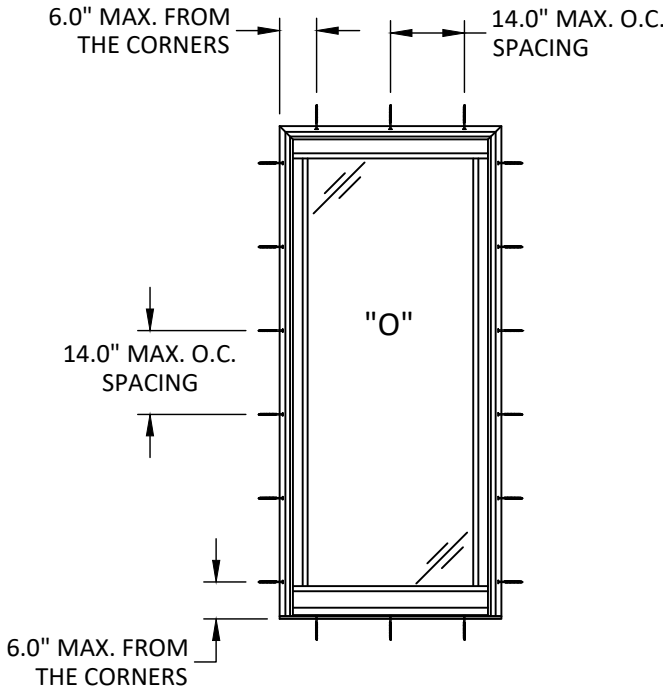
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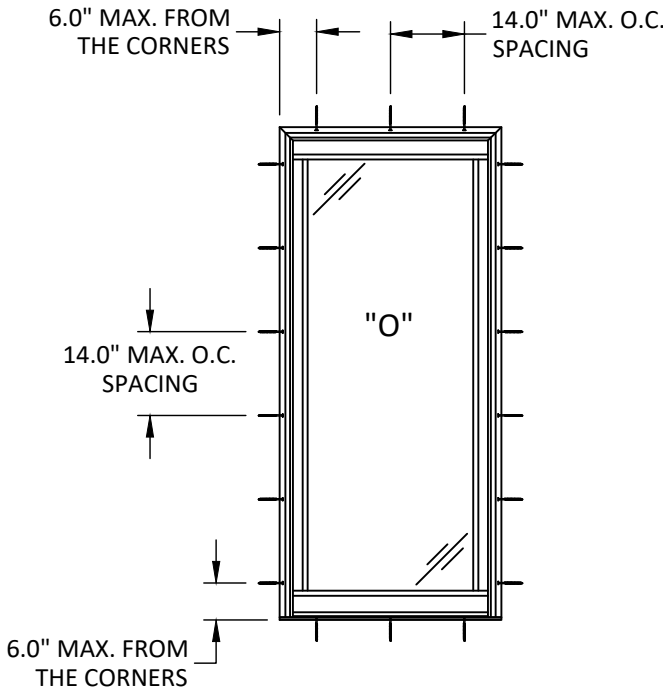
ELEVATION
SIDELITE
(SLIDING DOOR - STANDARD SILL)



ELEVATION
SIDELITE
(SLIDING DOOR - LOW PROFILE SILL)



ANCHOR LAYOUT
SIDELITE
(SLIDING DOOR - STANDARD SILL)



ANCHOR LAYOUT
SIDELITE
(SLIDING DOOR - LOW PROFILE SILL)



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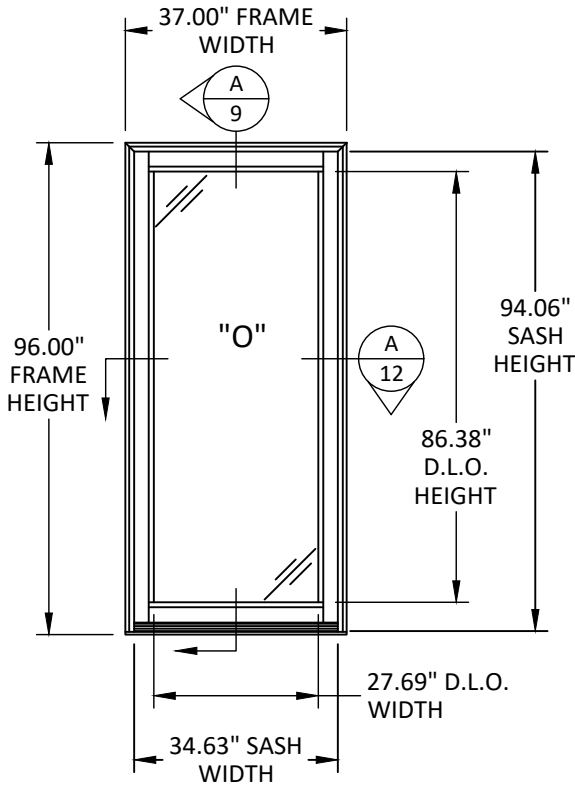
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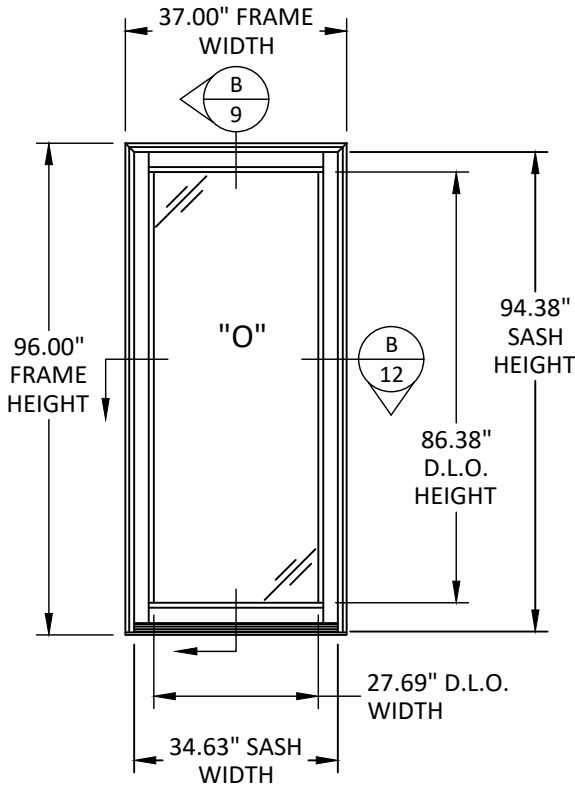
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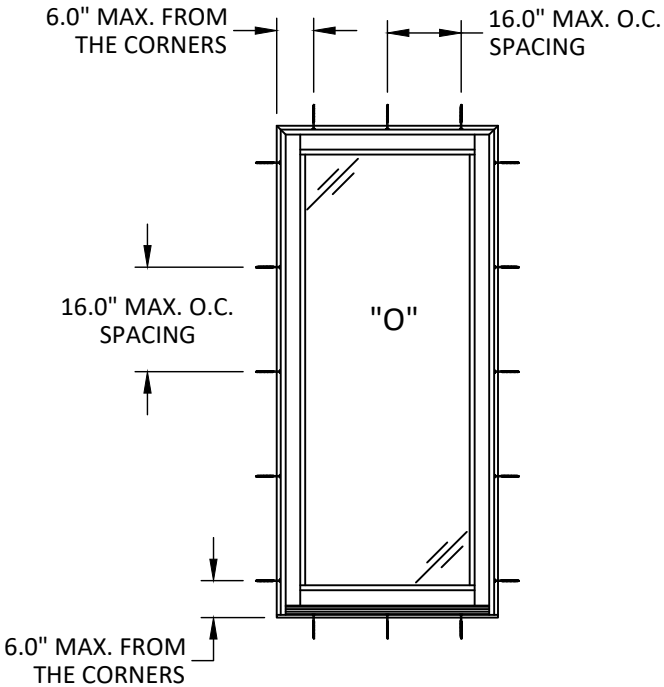
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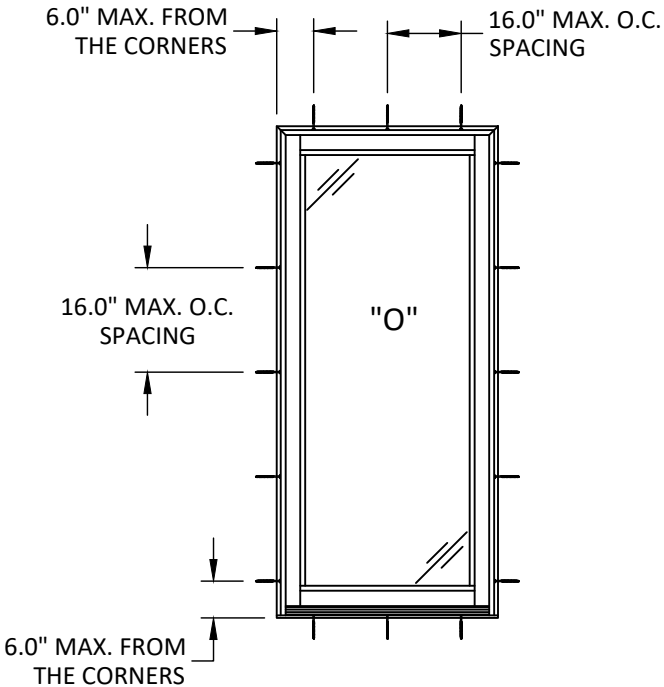
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(INSWING)



ELEVATION
FIXED DOOR
(OUTSWING)



ANCHOR LAYOUT
FIXED DOOR
(INSWING)



ANCHOR LAYOUT
FIXED DOOR
(OUTSWING)



QUAKER
COMMERCIAL

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TITLE: W200 SERIES TRANSOM AND SIDELITE WINDOWS (NON-HVHZ)/(NON-IMPACT) ELEVATIONS & ANCHOR LAYOUTS

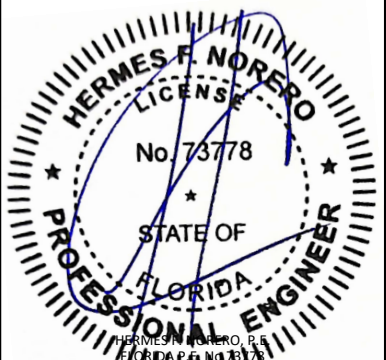
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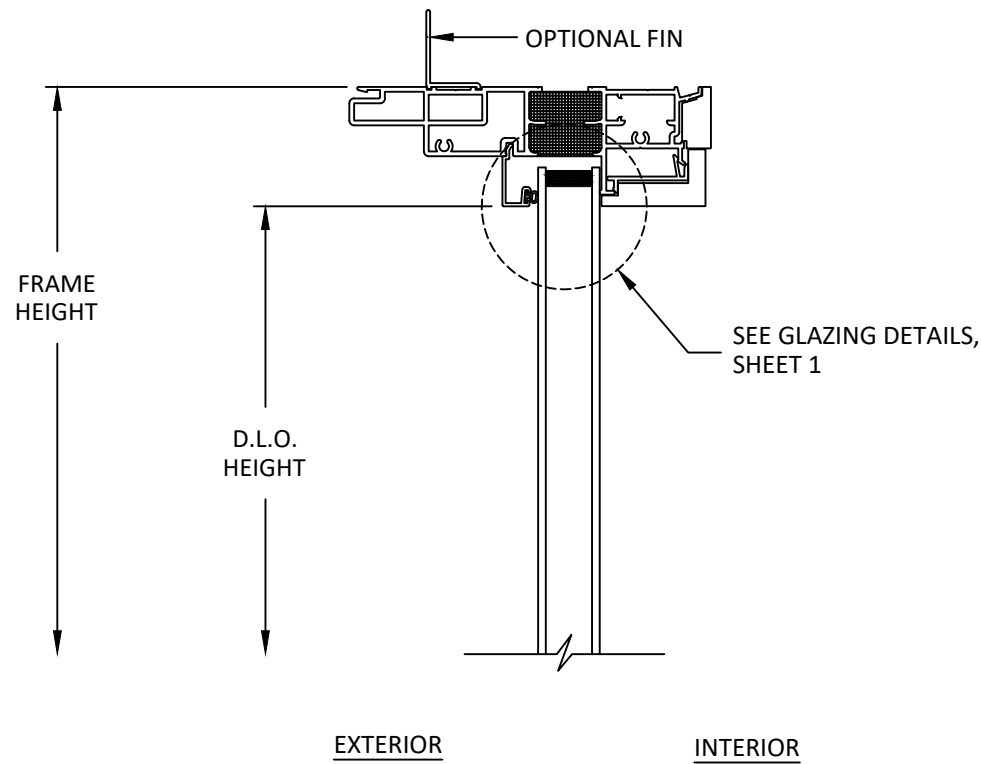


HERMES F. NORERO
LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

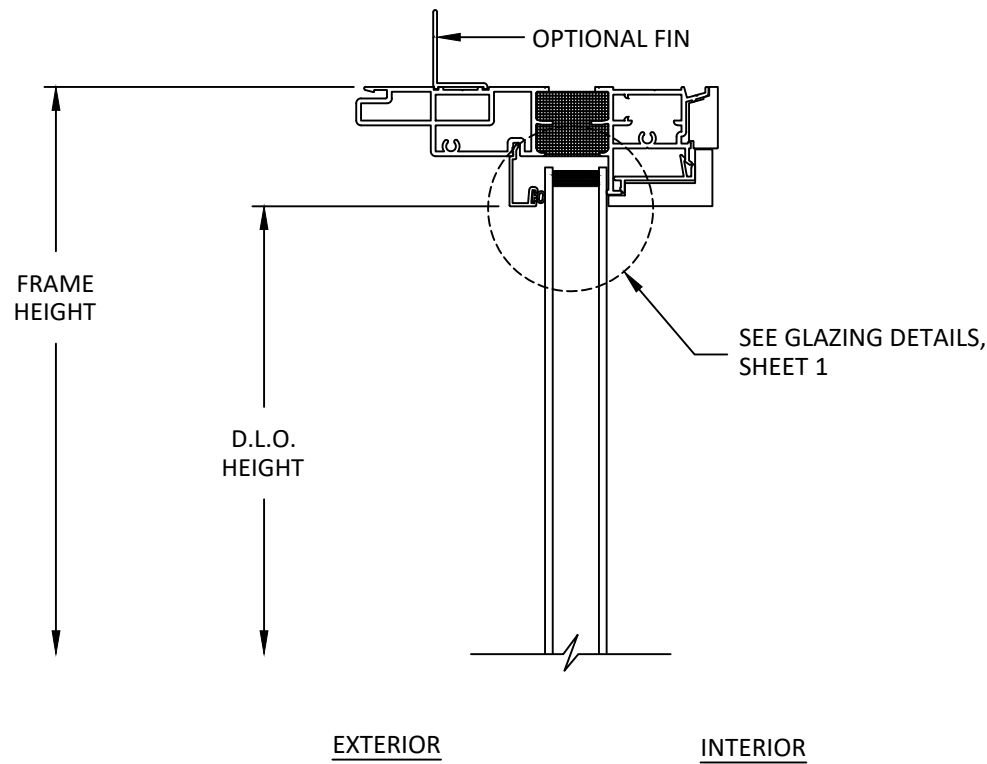
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FBPE CERT. OF AUTHORIZATION No. 29578

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DWG. BY:	CHK. BY:
SH	HFN
SCALE:	NTS
DWG. #:	QWP033
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A
6 VERTICAL SECTION
TRANSOM



B
6 VERTICAL SECTION
SIDELITE
(DIRECT SET)

QUAKER
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TITLE: W200 SERIES TRANSOM
AND SIDELITE WINDOWS
(NON-HVHZ)/(NON-IMPACT)

VERTICAL SECTIONS

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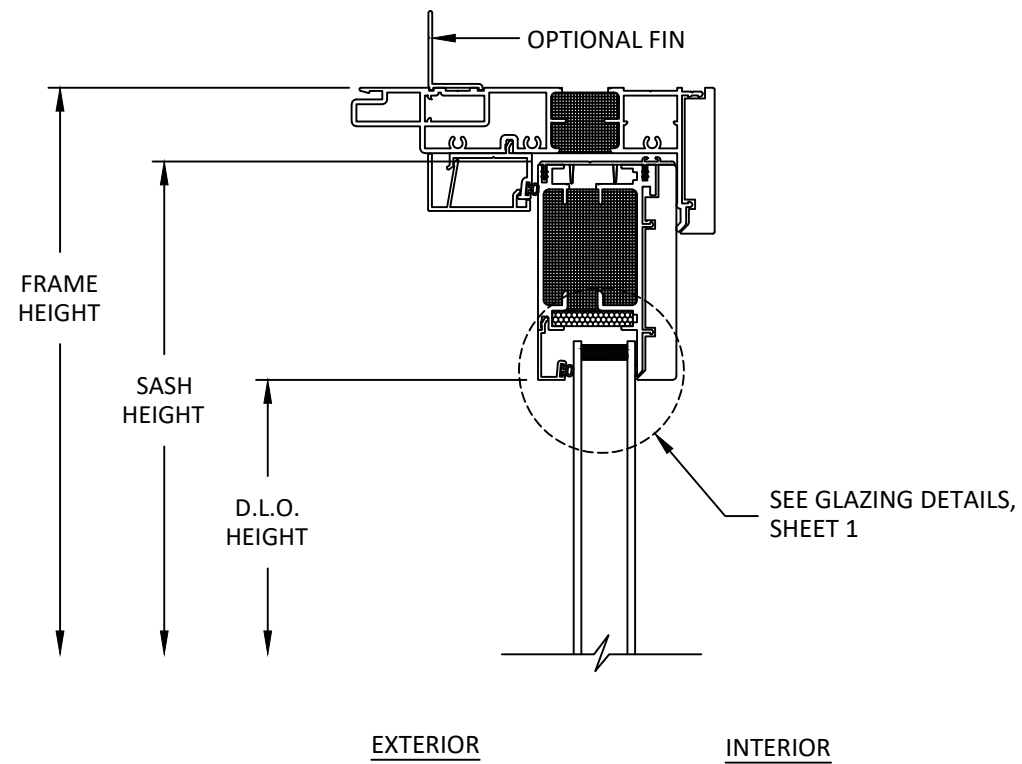
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SCALE: **NTS**

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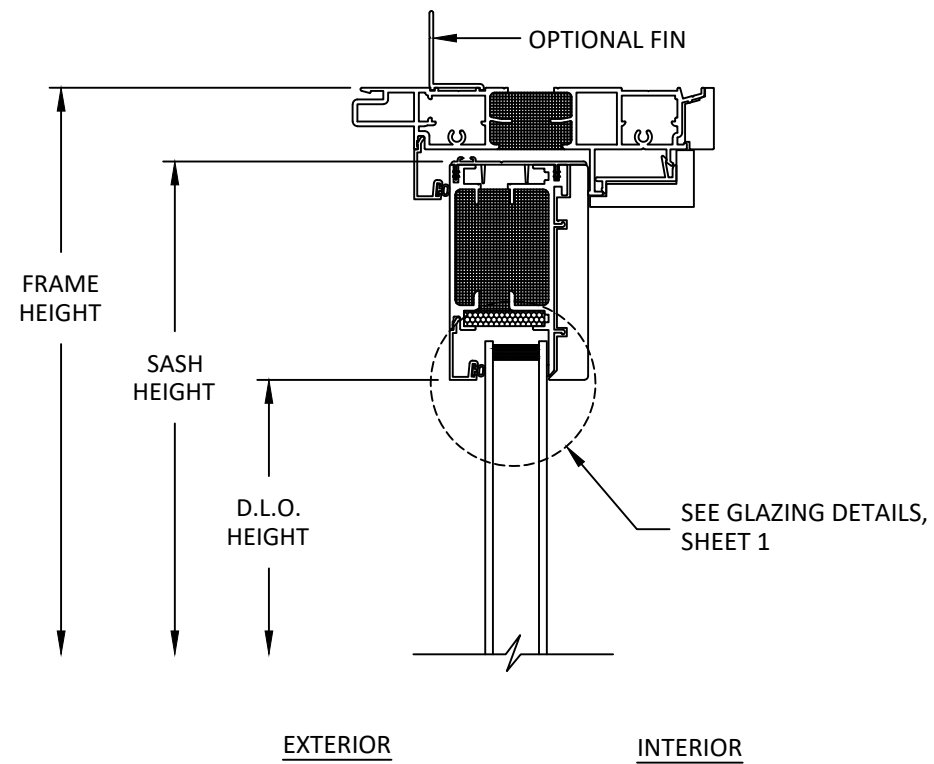
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A
7

VERTICAL SECTION

SIDELITE
(INSWING DOOR)



B
7

VERTICAL SECTION

SIDELITE
(OUTSWING DOOR)

Q
QUAKER
COMMERCIAL

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TITLE: W200 SERIES TRANSOM
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VERTICAL SECTIONS

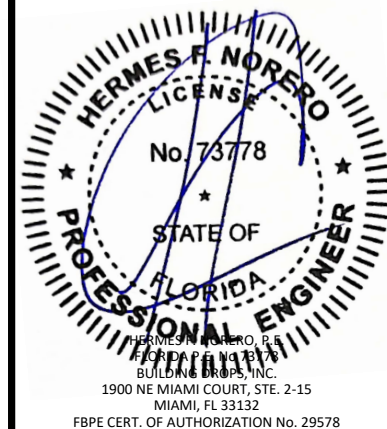
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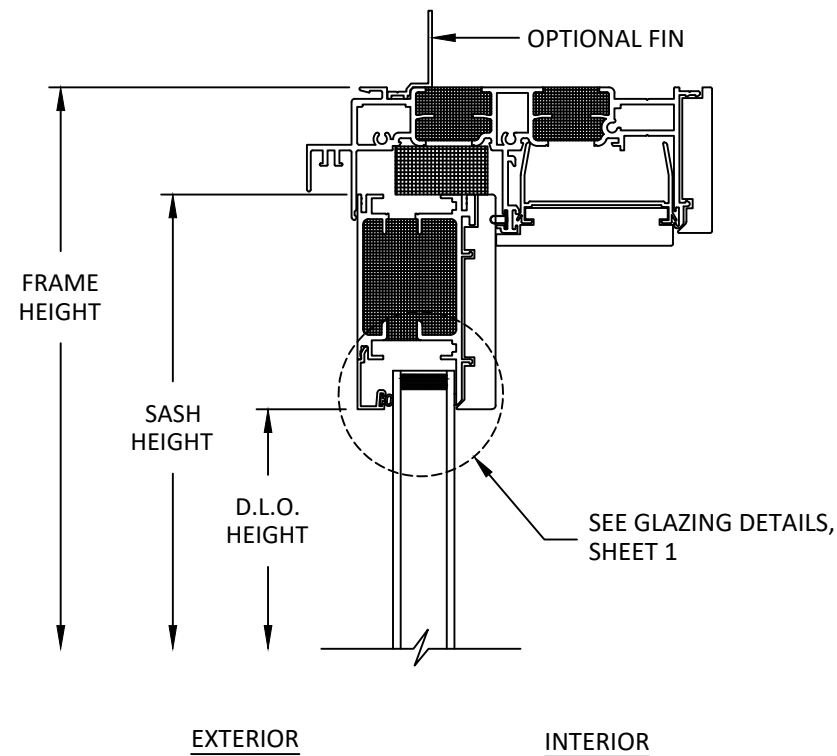
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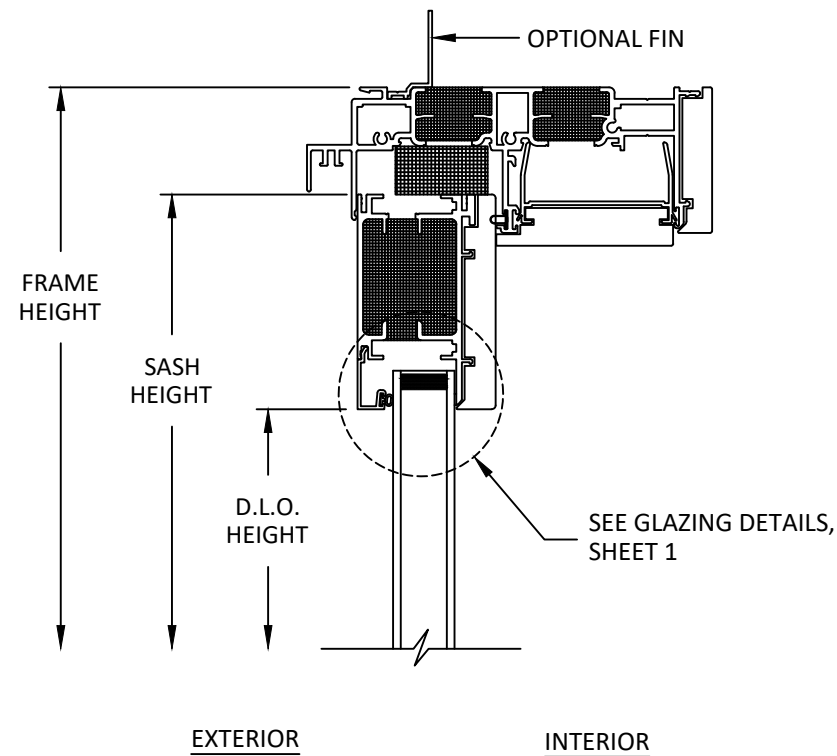


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SH	HFN
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A
8
VERTICAL SECTION
SIDELITE
(SLIDING DOOR - STANDARD SILL)



B
8
VERTICAL SECTION
SIDELITE
(SLIDING DOOR - LOW PROFILE SILL)

QUAKER
COMMERCIAL

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TITLE: W200 SERIES TRANSOM AND SIDELITE WINDOWS (NON-HVHZ)/(NON-IMPACT)

VERTICAL SECTIONS

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

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DWG. BY: SH	CHK. BY: HFN
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SCALE: **NTS**

DWG. #: **QWP033**

SHEET:

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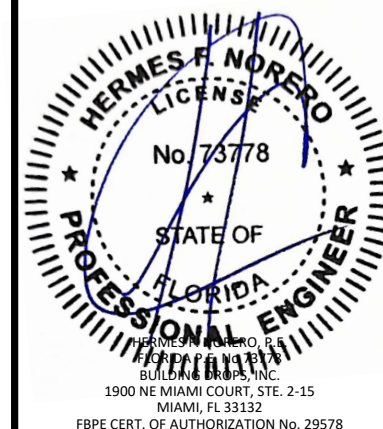
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SH

CHK. BY:
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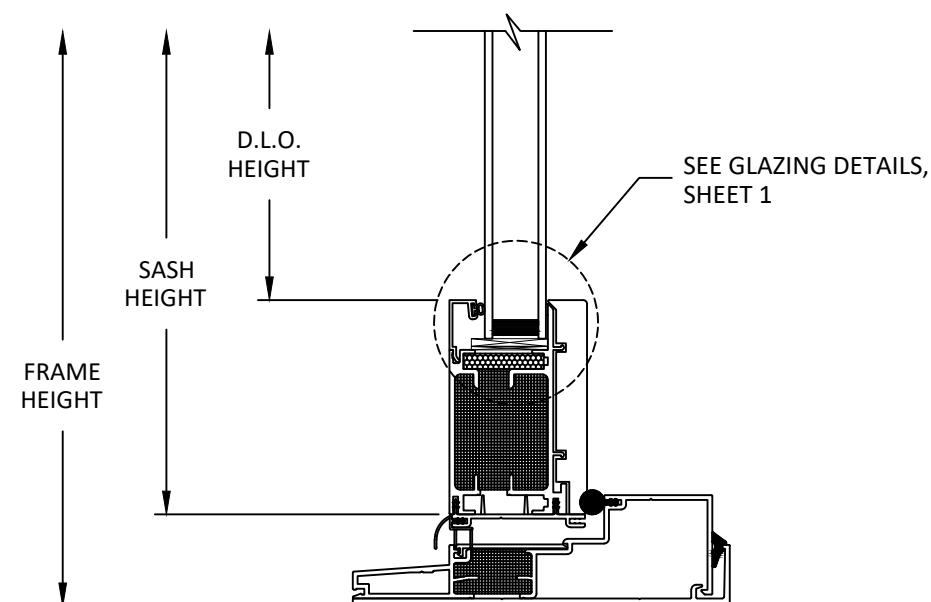
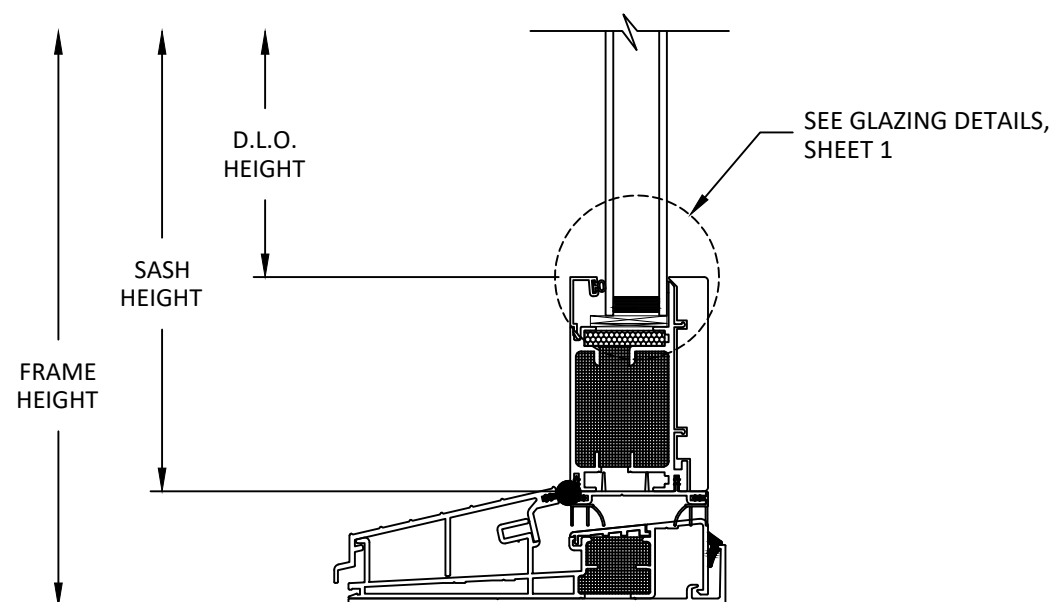
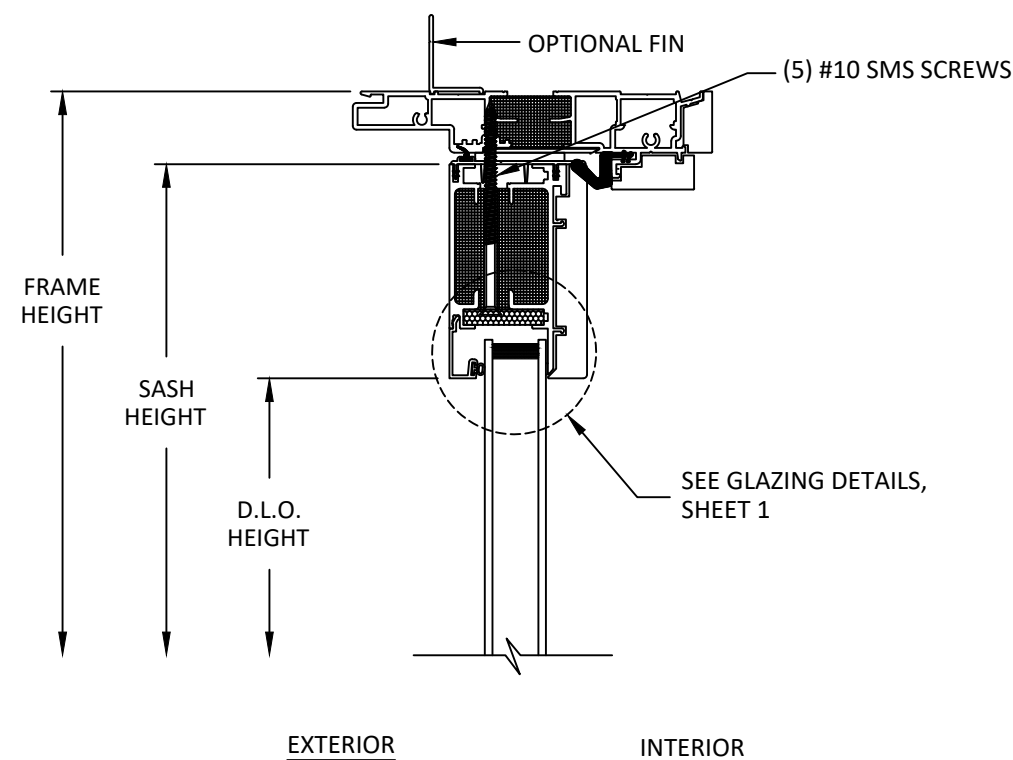
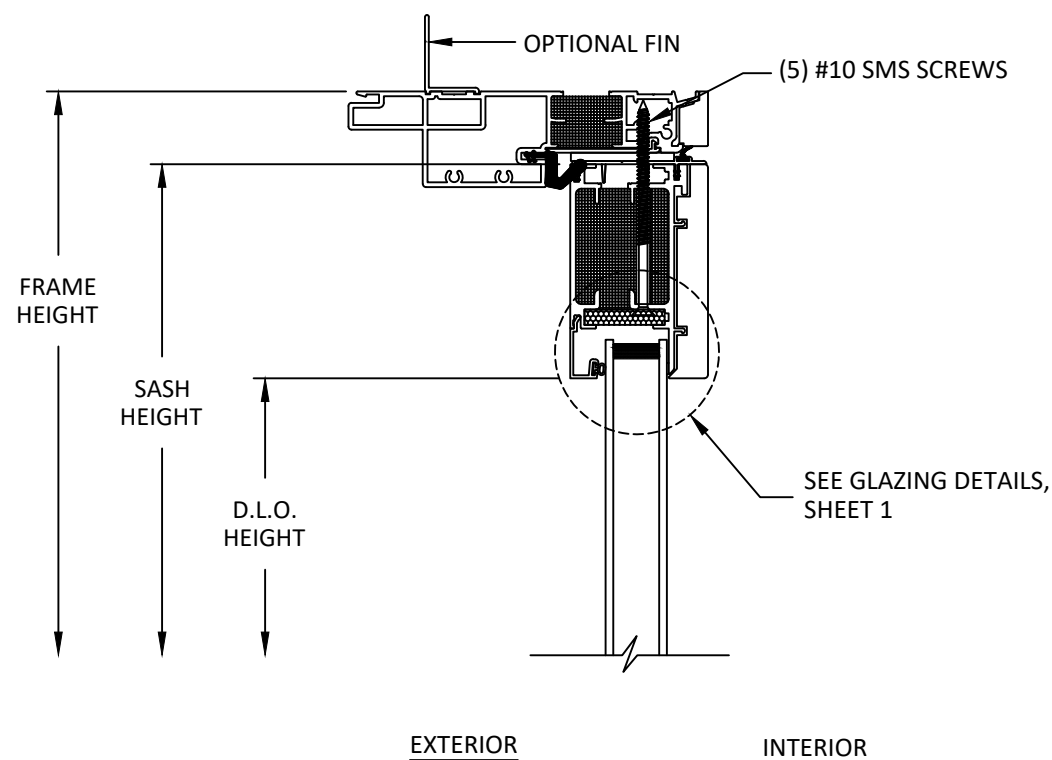
SCALE: NTS

DWG. #: QWP033

SHEET:

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OF 15



A
9 **VERTICAL SECTION**
FIXED DOOR
(INSWING)

FIXED DOOR
(INSWING)

B
9 **VERTICAL SECTION**
FIXED DOOR
(OUTSWING)

FIXED DOOR
(OUTSWING)



HORIZONTAL SECTIONS

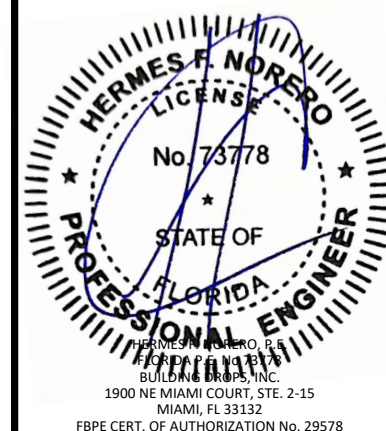
PREPARED BY:

1000 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744.4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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FL #: **FL47877**

DATE: 01.19.2026

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

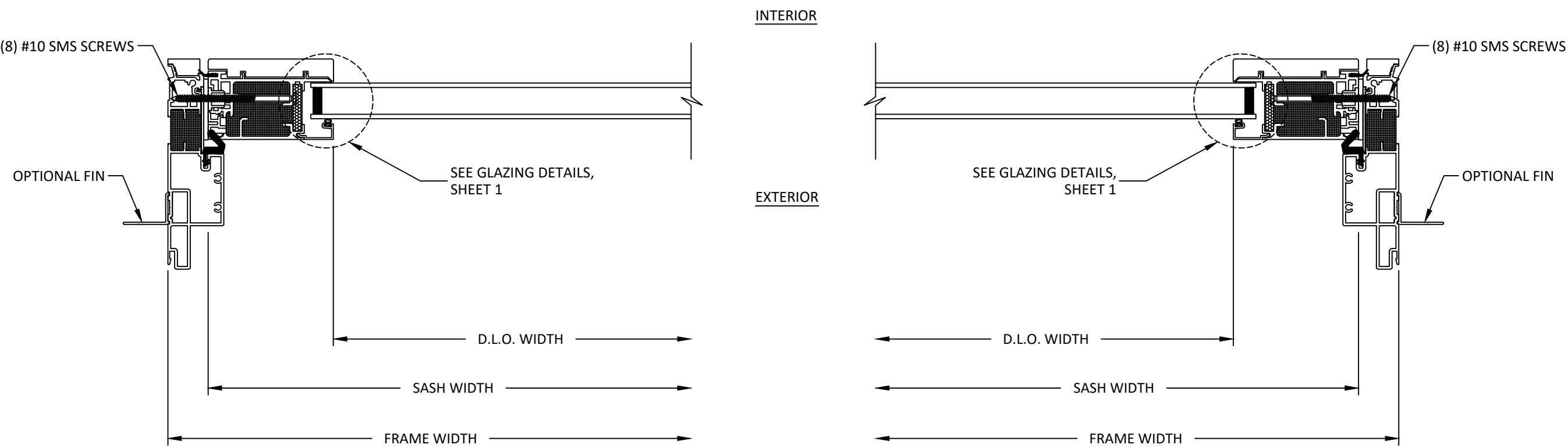
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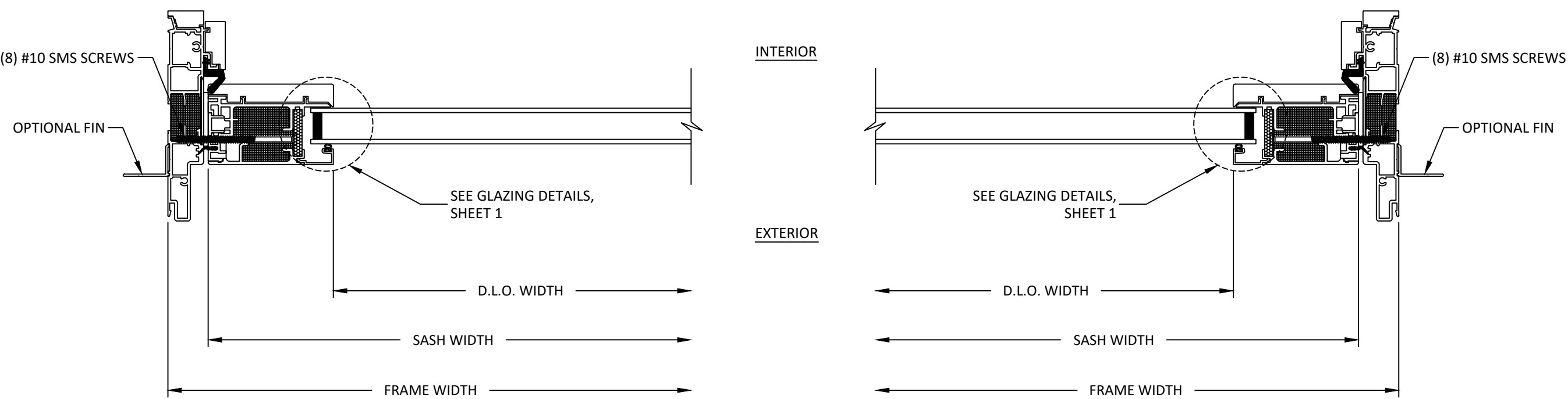
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A
12 HORIZONTAL SECTION
FIXED DOOR
(INSWING)



B
12 HORIZONTAL SECTION
FIXED DOOR
(OUTSWING)



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504 HIGHWAY 63 SOUTH
FREEBURG, MO 65035
PH: (573) 744-5211 FX: (573) 744-5822

TITLE: W200 SERIES TRANSOM AND SIDELITE WINDOWS (NON-HVHZ)/(NON-IMPACT)

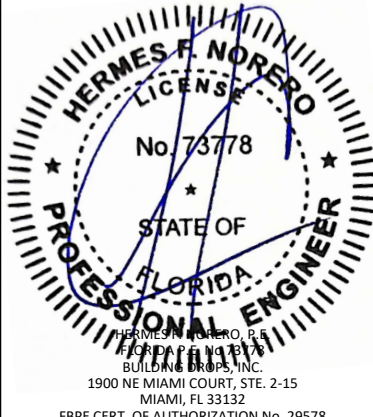
HORIZONTAL SECTIONS

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MIAMI, FL 33132
PH: (954) 399-8478
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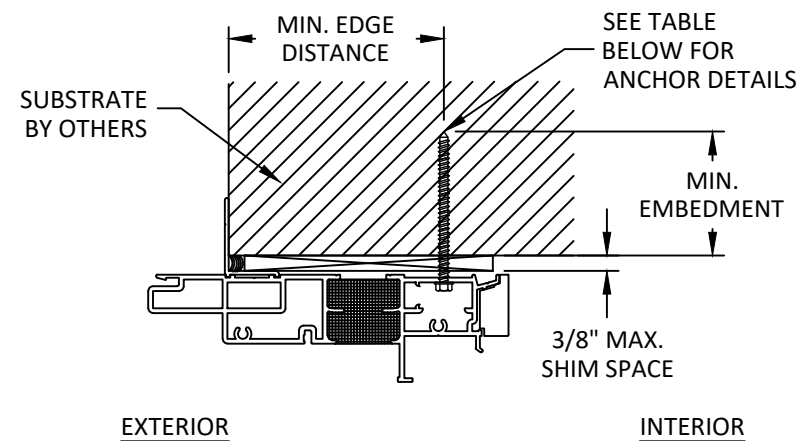
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HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

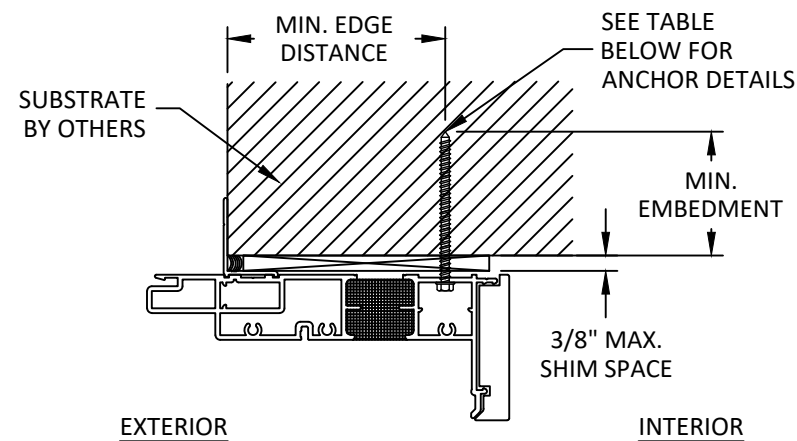
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FL47877	
DATE: 01.19.2026	
DWG. BY: SH	CHK. BY: HFN
SCALE: NTS	
DWG. #: QWP033	
SHEET:	
12	
OF 15	

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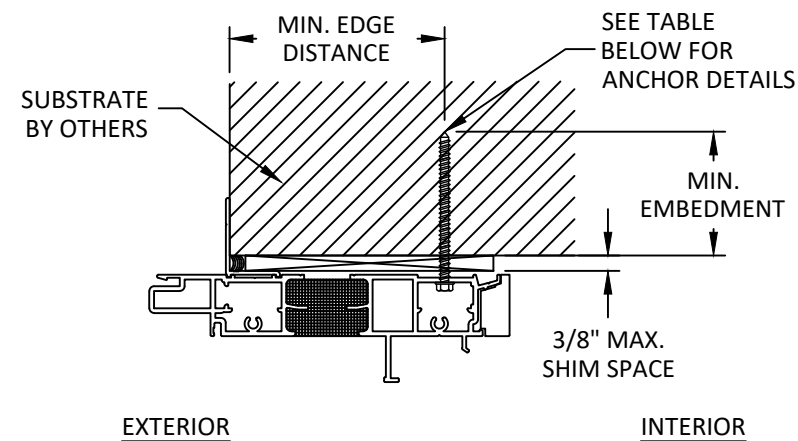
A
13 **ANCHOR DETAIL**
TRANSOM AND SIDELITE (DIRECT SET)
HEAD

NOTE: JAMB SIMILAR



B
13 **ANCHOR DETAIL**
SIDELITE (INSWING DOOR)
HEAD

NOTE: JAMB SIMILAR



C
13 **ANCHOR DETAIL**
SIDELITE (OUTSWING DOOR)
HEAD

NOTE: JAMB SIMILAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEETS 2, 3, 4, OR 5.
- 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 3/8 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.
- 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.
- 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=3000 PSI MIN.	3/16" ITW TAPCON	1.00"	2.50"
	MASONRY: CMU per ASTM C90 2000 PSI MIN.			



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ANCHOR DETAILS & INSTALLATION NOTES

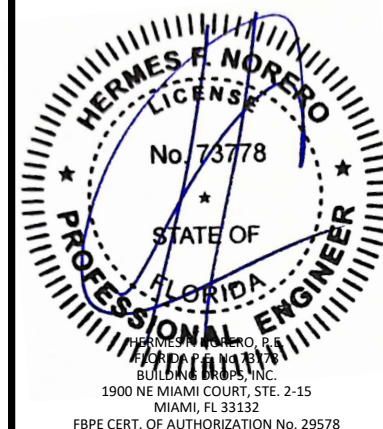
PREPARED BY: BUILDING DROPS, INC.

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REMARKS	BY	DATE

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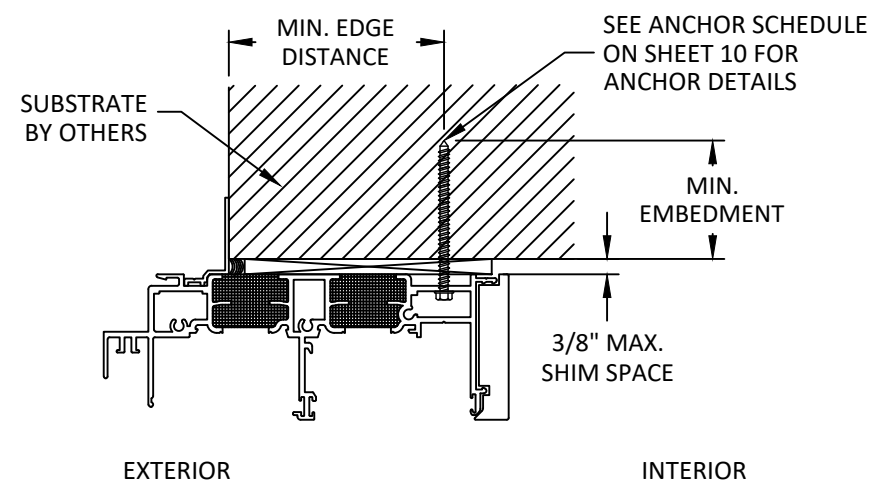
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SCALE: **NTS**

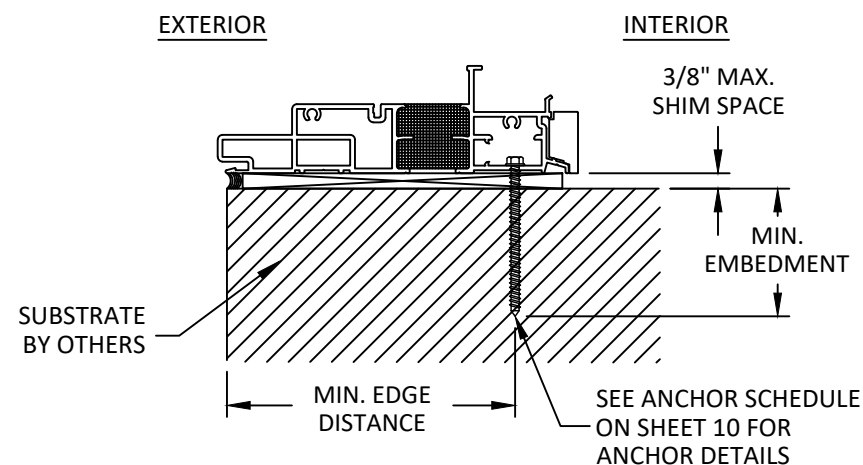
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SHEET:
13
OF 15

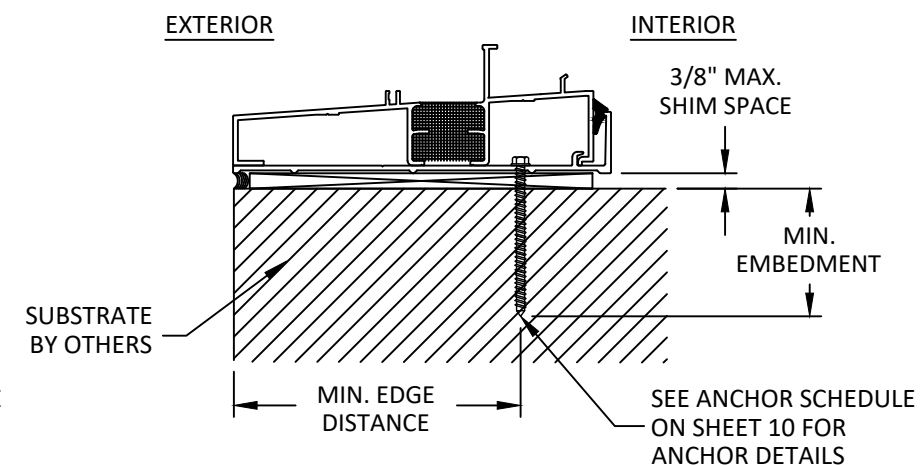
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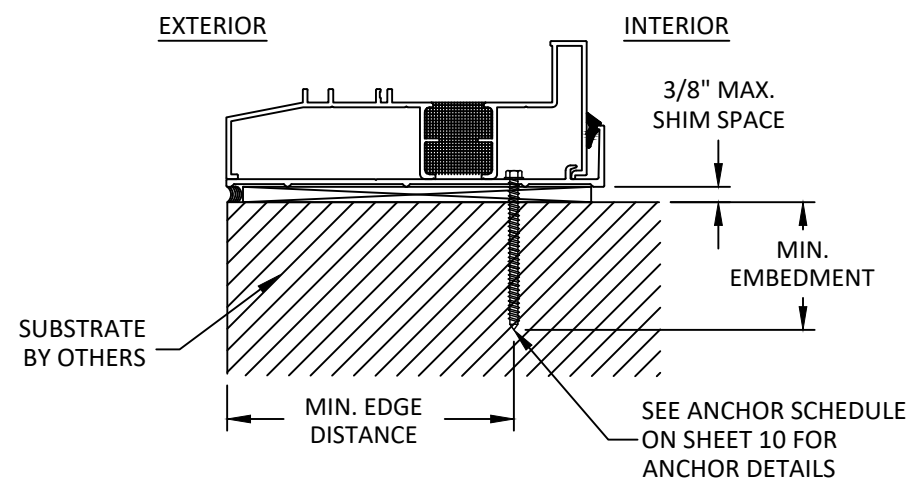
A
14 **ANCHOR DETAIL**
SIDELITE (SLIDING DOOR)
HEAD
NOTE: JAMB SIMILAR



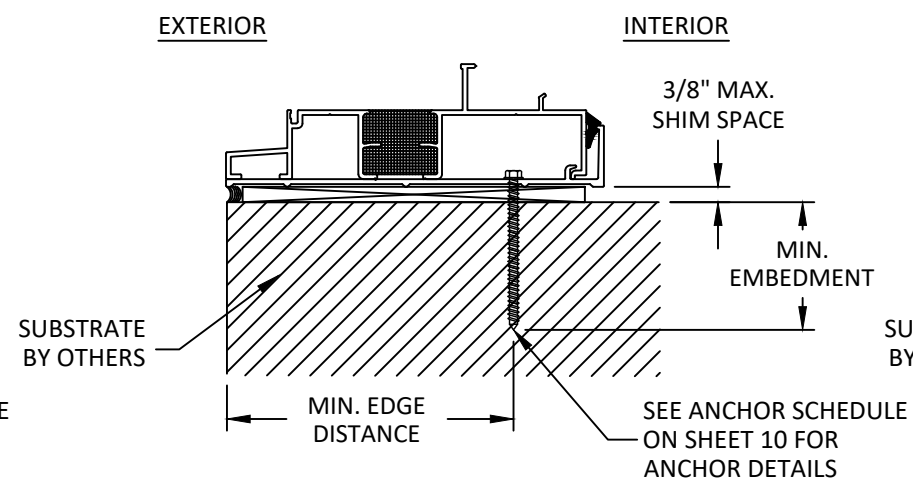
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14 **ANCHOR DETAIL**
TRANSOM
SILL



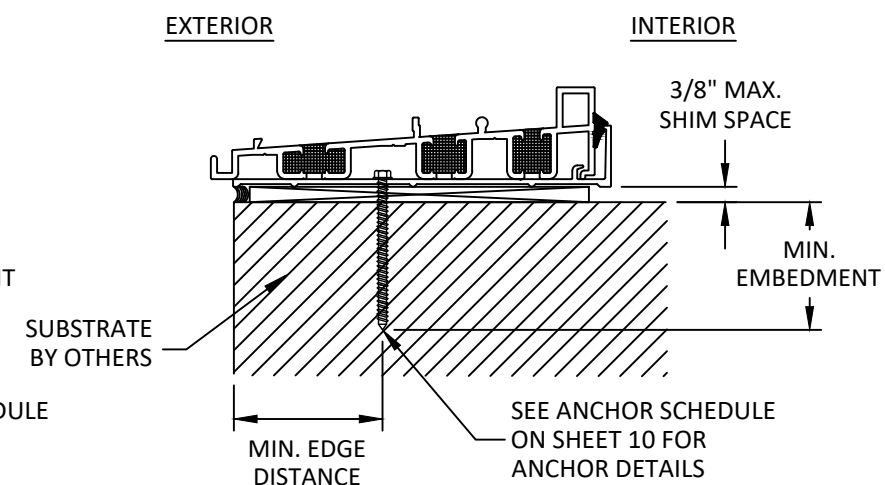
C
14 **ANCHOR DETAIL**
SIDELITE (DIRECT SET)
SILL



D
14 **ANCHOR DETAIL**
SIDELITE (INSWING DOOR)
SILL



E
14 **ANCHOR DETAIL**
SIDELITE (OUTSWING DOOR)
SILL



F
14 **ANCHOR DETAIL**
SIDELITE (SLIDING DOOR)
LOW PROFILE SILL
NOTE: STANDARD SILL SIMILAR

TITLE: W200 SERIES TRANSOM
AND SIDELITE WINDOWS
(NON-HVHZ)/(NON-IMPACT)

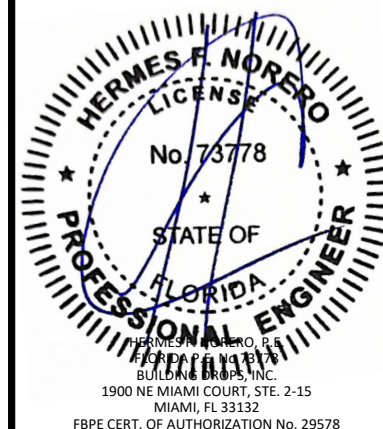
ANCHOR DETAILS

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DWG. #:	QWP033
SHEET:	14

