

AMERICAN CRAFTSMAN WINDOWS SILVER LINE WINDOWS AND DOORS

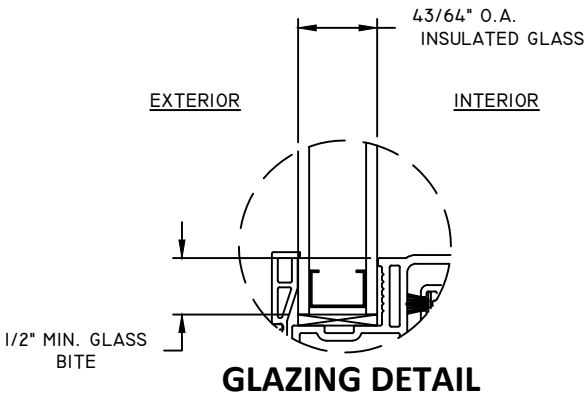
V1 SERIES/ 50 SERIES PICTURE & FIXED SPECIALTY WINDOWS (2130) (NON-IMPACT) (NON-HVHZ)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - AAMA/WDMA/CSA 101/I.S.2/A440-11
- 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.
- 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.
- 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 IN NON-HVHZ AREAS. IN HVHZ AREAS, ONE TIME PRODUCT APPROVAL TO BE OBTAINED FROM MIAMI-DADE RER OR AHJ.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: PVC
- GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
 - X: OPERABLE PANEL
 - O: FIXED PANEL

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SHEET	REVISION	SHEET DESCRIPTION
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4	-	HORIZONTAL SECTIONS
5	-	INSTALLATION NOTES, ANCHOR DETAILS & SCHEDULE

DESIGN PRESSURE TABLE			
SIZE	CONFIGURATION	DESIGN PRESSURE	MISSILE IMPACT RATING
60" X 73"	O	+50/-50 PSF	NON-IMPACT
96" X 54"	O	+35/-35 PSF	NON-IMPACT
53" X 63"	O	+60/-60 PSF	NON-IMPACT
38" X 53"	O	+60/-60 PSF	NON-IMPACT



GLAZING NOTE:

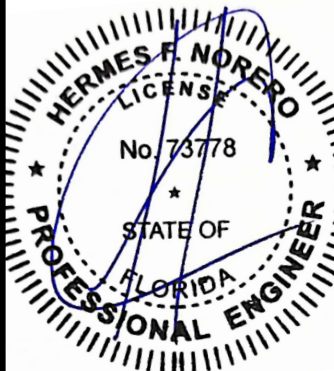
- GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E-1300 GLASS CHARTS REQUIREMENT

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2024.12.23 12:06:20 -05'00'

AMERICAN CRAFTSMAN
WINDOWS
SILVER LINE WINDOWS AND
DOORS

ONE SILVERLINE DRIVE
NORTH BRUNSWICK, NJ 08902
PH: (888) 741-0354

TITLE: V1 SERIES/50 SERIES(2130) PICTURE & FIXED SPECIALTY WINDOW GENERAL NOTES & GLAZING DETAILS			
REVISION DESCRIPTION		BY	DATE
6TH FBC EDITION 7TH EDITION 2020 FBC UPDATED TO CURRENT FBC.		FM	10.16.17
		LMH	12.05.20
		LMH	11.20.24
DATE: 09.29.17	DWN BY: CL	CHK BY: HFN	SCALE: NTS



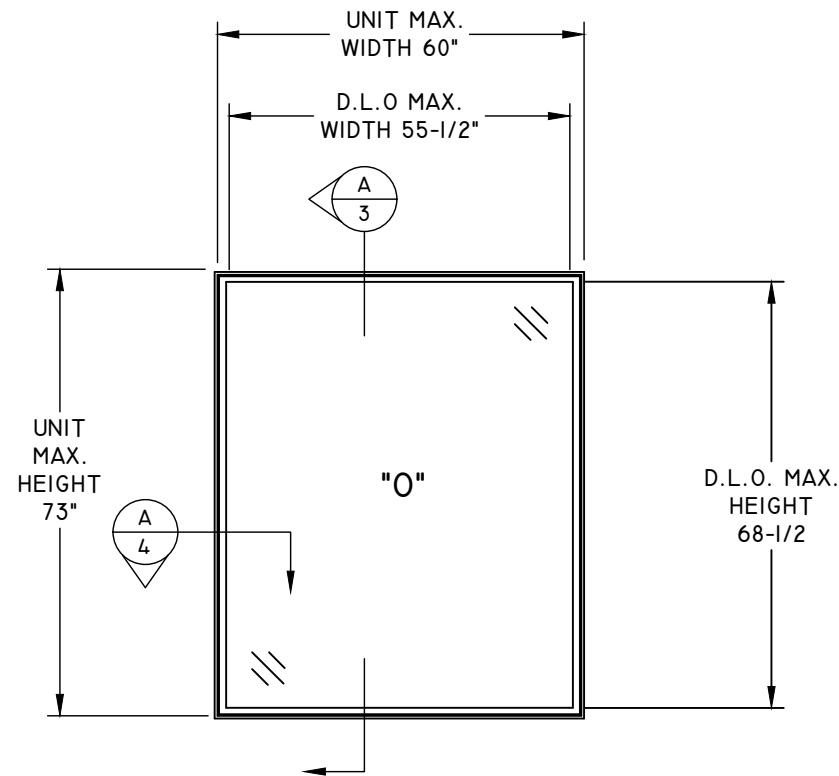
HERMES F. NORERO
FLORIDA P. E. NO. 73778
1900 NE MIAMI CT. SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION NO. 29578

BUILDING DROPS, INC.
1900 NE MIAMI CT. SUITE 2-15
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PH: (954) 399-8478 FX: (954) 744-4738

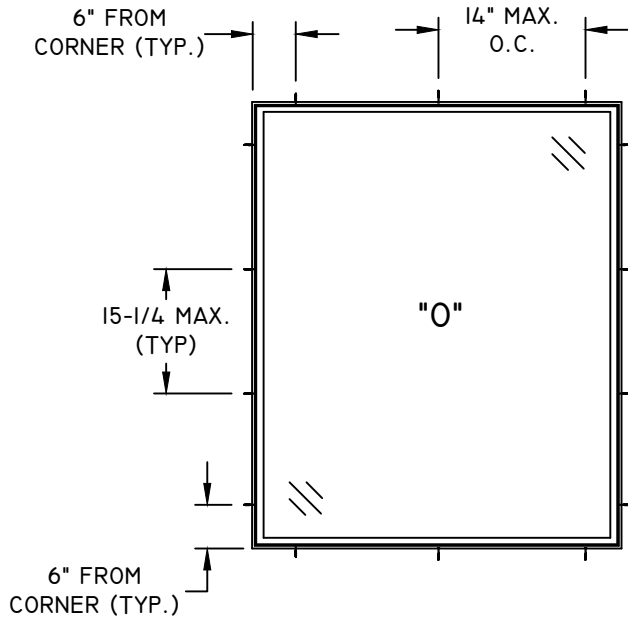
FL#: **14918**

DWG #: **SWD025**

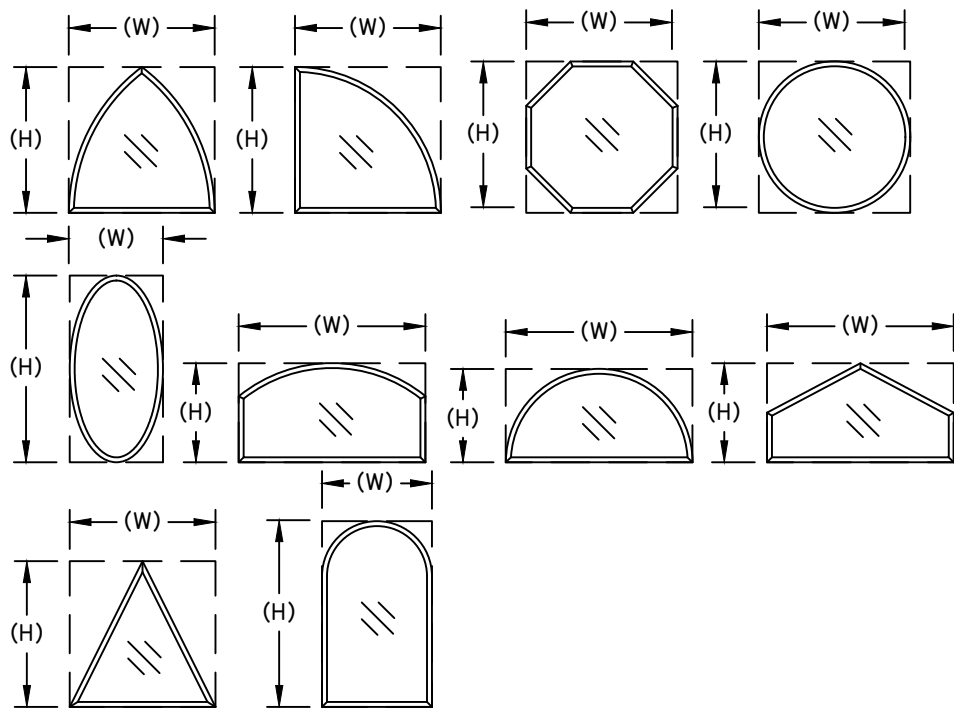
SHEET: **1 OF 5**



ELEVATION

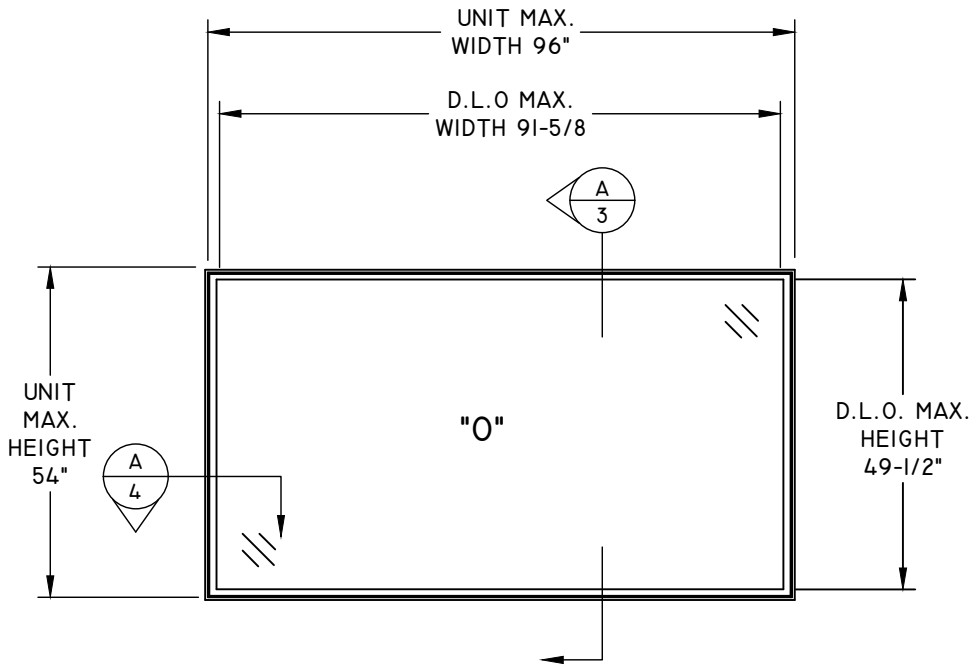


ANCHOR LAYOUT
THROUGH FRAME

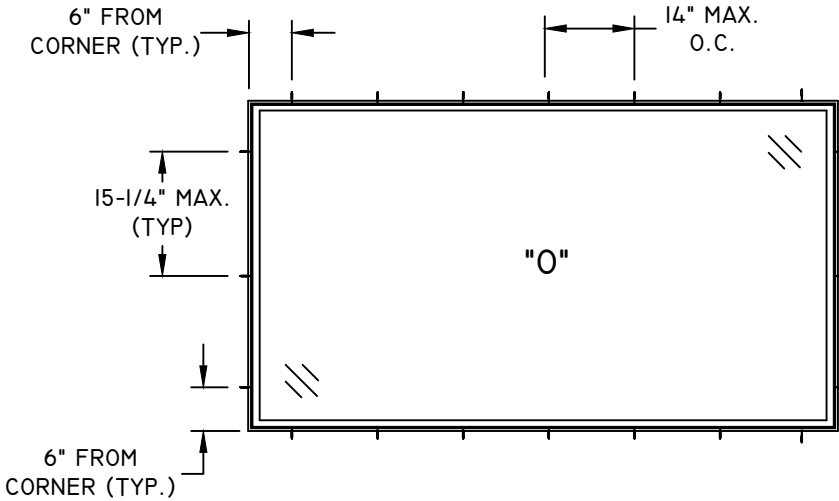


UNITS OF THE SHOWN SHAPES ARE ALLOWED PROVIDED CONSTRUCTION, GLAZING, & ANCHORAGE ARE PER DETAILS SHOWN HEREIN. ALL SHAPED UNITS SHALL FIT WITHIN THE RECTANGULAR AREAS AS SHOWN.

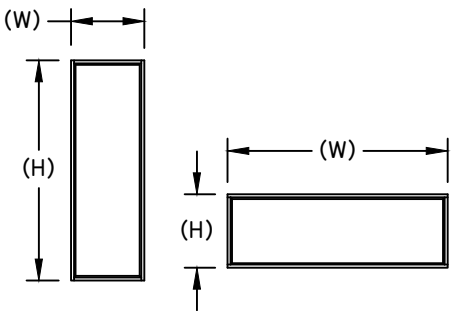
- MAXIMUM W = 53"
- MAXIMUM H = 73"
- MAXIMUM DP = +/- 55 PSF



ELEVATION

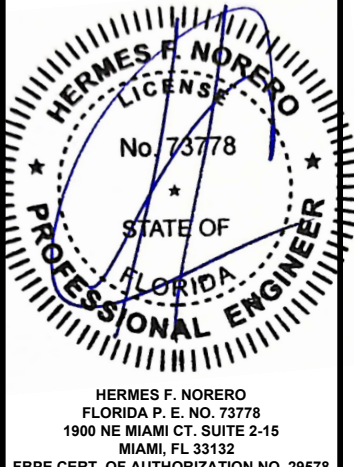


ANCHOR LAYOUT
THROUGH FRAME



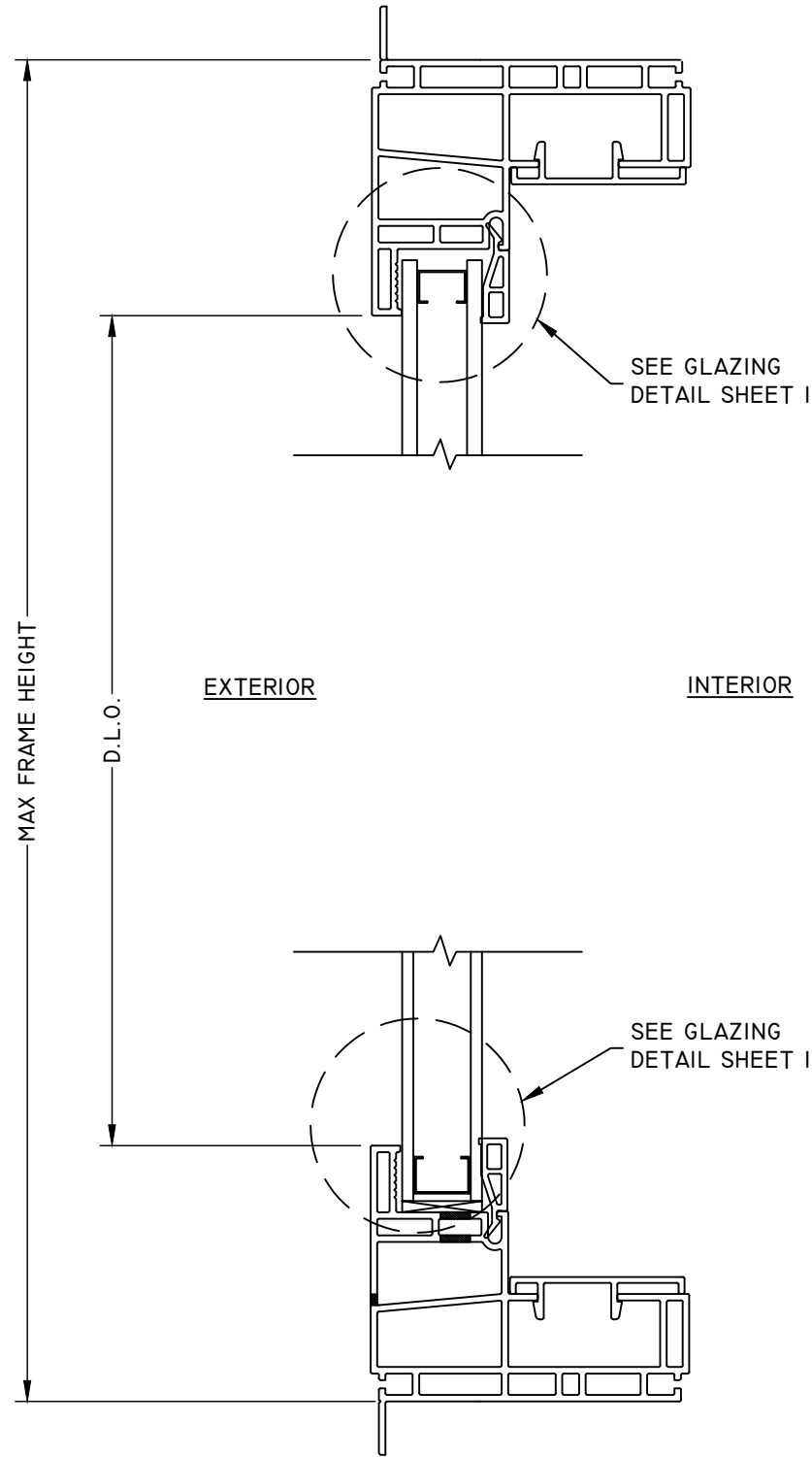
NOTE:
WINDOW WIDTH (W) AND HEIGHT (H) ARE INTERCHANGEABLE FOR ALL SIZES SHOWN HEREIN NOT TO EXCEED MAXIMUM TESTED SQUARE FOOT AREA. ANCHOR SPACING SHALL NOT EXCEED THOSE SHOWN FOR LONG OR SHORT LEG OF UNIT.

TITLE: VI SERIES/50 SERIES(2130) PICTURE & FIXED SPECIALTY WINDOW ELEVATIONS & ANCHOR LAYOUTS	NO.	REVISION DESCRIPTION		BY	DATE
		A 6TH FBC EDITION		FM	10.16.17
	B 7TH EDITION 2020 FBC		LMH	12.05.20	
	C UPDATED TO CURRENT FBC.		LMH	11.20.24	
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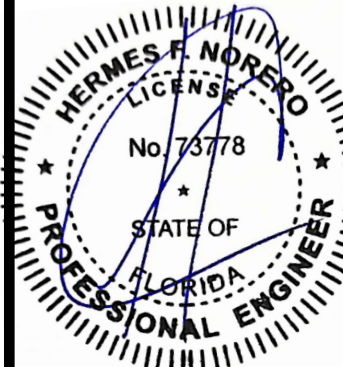
VERTICAL SECTION

AMERICAN CRAFTSMAN
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ONE SILVERLINE DRIVE
NORTH BRUNSWICK, NJ 08902
PH: (888) 741-0354

TITLE: VI SERIES/50 SERIES(2130) PICTURE & FIXED SPECIALTY WINDOW VERTICAL SECTIONS					
NO.	REVISION DESCRIPTION	BY	DATE		
A	6TH FBC EDITION	FM	10.16.17		
B	7TH EDITION 2020 FBC	LMH	12.05.20		
C	UPDATED TO CURRENT FBC.	LMH	11.20.24		

DATE: 09.29.17	DWN BY: CL	CHK BY: HFN	SCALE: NTS
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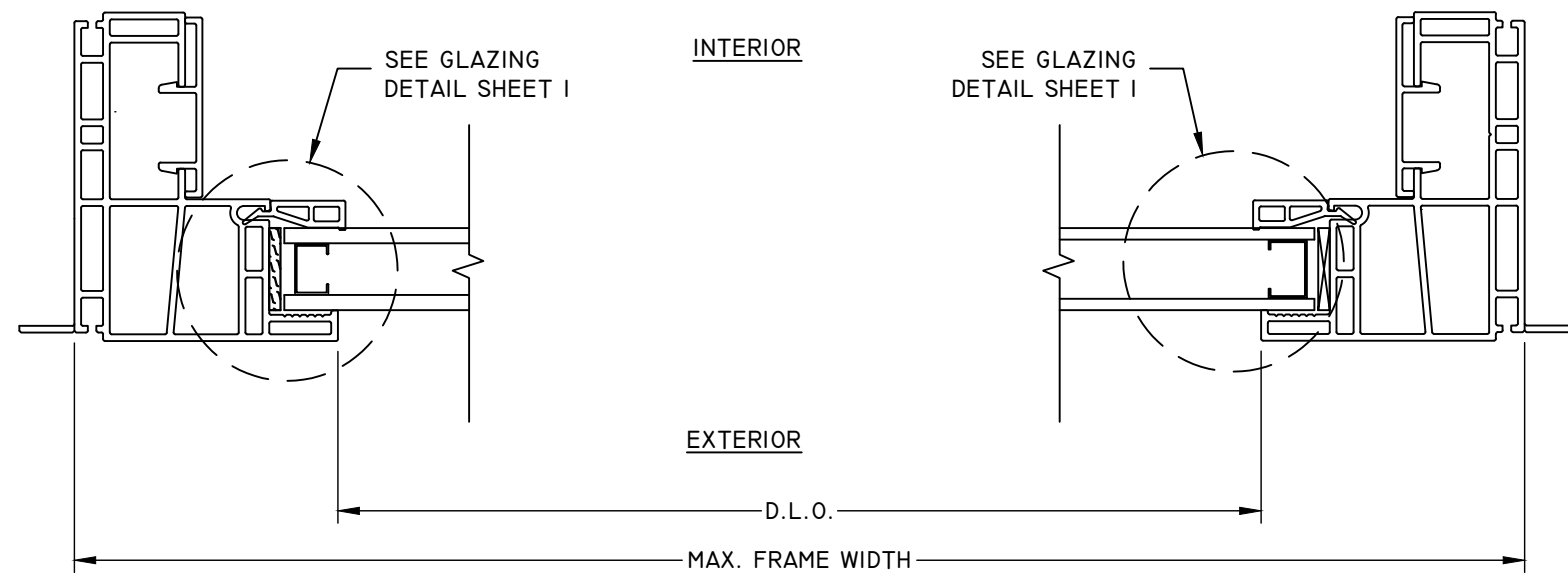
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DWG #: SWD025

SHEET: 3 OF 5

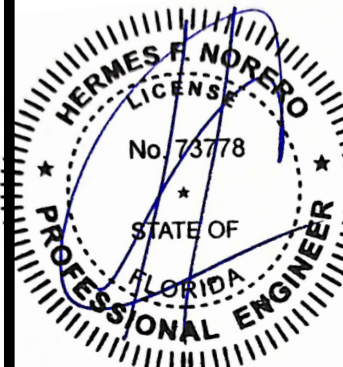


A
4 **HORIZONTAL SECTION**

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PH: (888) 741-0354

TITLE: VI SERIES/50 SERIES(2130) PICTURE & FIXED SPECIALTY WINDOW HORIZONTAL SECTIONS				DATE	
REVISION DESCRIPTION		BY	DATE	DWN BY:	
NO.		NO.		CL	
A		6TH FBC EDITION		CHK BY:	
B		7TH EDITION 2020 FBC		HFN	
C		UPDATED TO CURRENT FBC.		SCALE:	
				NTS	



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SHEET: **4 OF 5**



ANCHOR DETAIL

SHEET: 5 OF 5