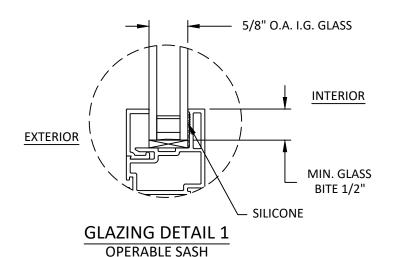
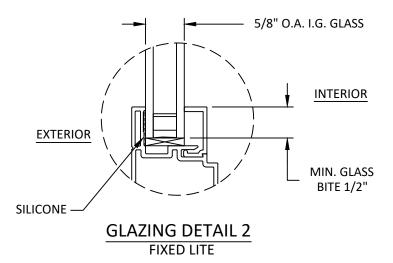
CROFT, LLC.

STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

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/A440-11/17
- 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.
- APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: PVC
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E 1300. SEE SHEET 1 FOR GLAZING DETAILS.
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING: X: OPERABLE SASH
- O: FIXED LITE





GLAZING NOTES:

- 1. GLASS TYPE & THICKNESS SHALL COMPLY WITH ASTM E1300 REQUIREMENTS AS WELL AS APPLICABLE SAFETY GLAZING REQUIREMENTS PER THE FBC. TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
- 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.
- DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN DESIGN PRESSURE TABLE ON SHEET 1.

TABLE OF CONTENTS				
SHEET	SECTION DESCRIPTION			
1	GENERAL NOTES & GLAZING DETAILS			
2	ELEVATIONS AND ANCHOR LAYOUTS			
3	VERTICAL SECTIONS			
4	HORIZONTAL SECTIONS			
5	ANCHOR DETAILS, REINFORCEMENT DETAILS & INSTALLATION NOTES			

MAX. OVERALL SIZE		CONFIG.	DESIGN	MISSILE IMPACT	
WIDTH	HEIGHT	CONFIG.	PRESSURE	RATING	
95.0"	53.0"	хох	+35.0 /- 35.0 PSF	NON-IMPACT	
60.0"	60.0"	ОХ	+25.0 /- 25.0 PSF	- NON-IMPACT	



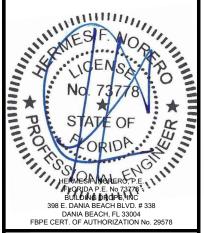
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STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

NILDING

M **REMARKS** DATE **NEW TESTING** AC5/21 8/21 NEW CERTIFICATE AC

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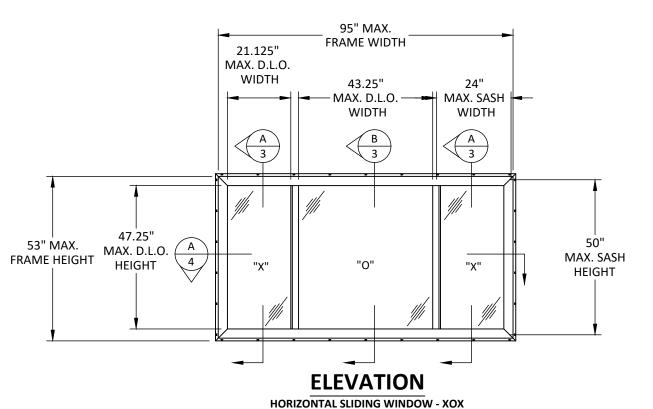
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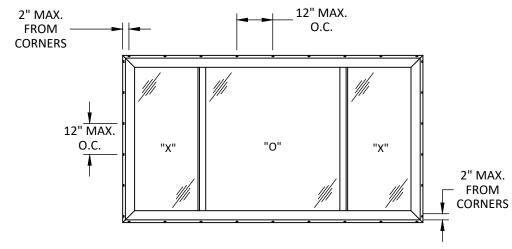
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CRF023 DWG. #:

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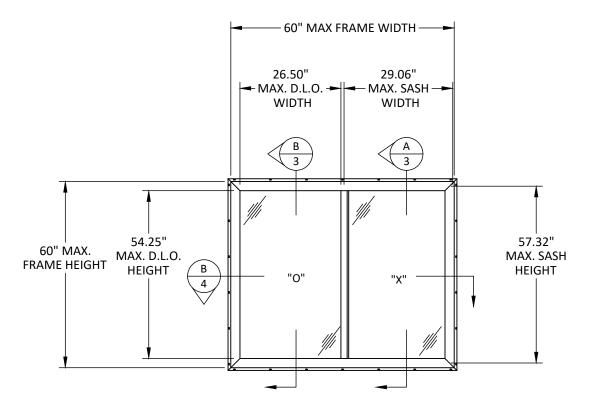


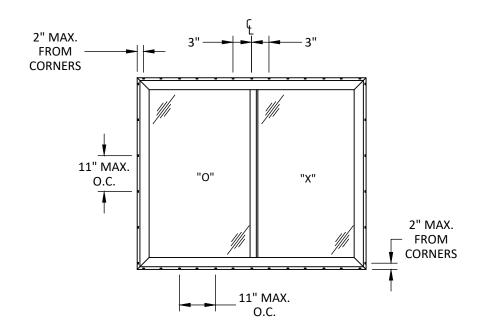




ANCHOR LAYOUT

NAIL FIN - HORIZONTAL SLIDING WINDOW





ELEVATION

HORIZONTAL SLIDING WINDOW - OX

ANCHOR LAYOUT

NAIL FIN - HORIZONTAL SLIDING WINDOW



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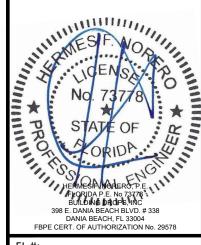
STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

ELEVATIONS AND ANCHOR LAYOU

UILDING DROPS, INC 398 E. DANIA BEACH BLVD., STE. 338 DANIA BEACH, FL 33004

REMARKS DATE 5/21 AC **NEW TESTING** 8/21 NEW CERTIFICATE AC

THE INSTALLATION DETAILS DESCRIBED THERIN ARE GENER AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIF SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIAT FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



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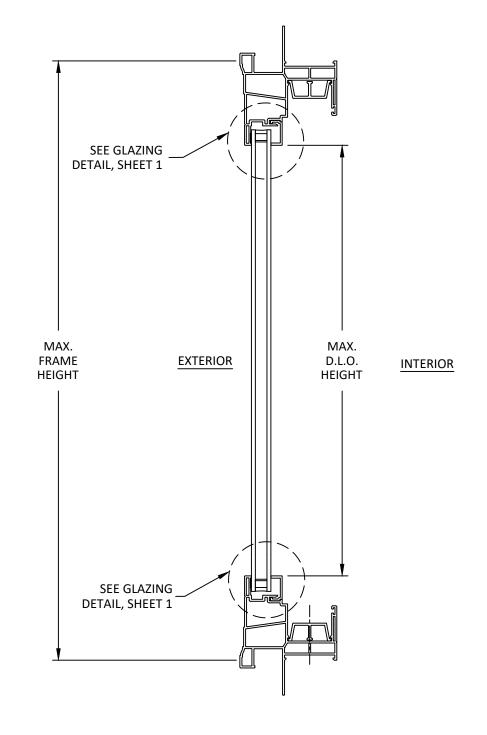
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CRF023 DWG. #:

SHEET

SEE GLAZING DETAIL, SHEET 1 MAX. SASH HEIGHT MAX. MAX. FRAME **EXTERIOR** D.L.O. INTERIOR HEIGHT HEIGHT SEE GLAZING DETAIL, SHEET 1









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VERTICAL SECTIONS

STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

REMARKS

PREPARED BY:

BUILDING DROPS, IN
398 E. DANIA BEACH BLVD, STE. 37
DANIA BEACH, FL 33004
DANIA BEACH, FL 33004 M DATE AC 5/21 **NEW TESTING** AC

8/21 NEW CERTIFICATE THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERI
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NO. 73778

NO. 73778

STATE OF

ORIDA

HERMESENMONERO, P.E.

HORIDA P. NO. 73778

BUILDINE BINGLES INC

398 E. DANIA BEACH BLVD. # 338

DANIA BEACH, FL 33004

FBPE CERT. OF AUTHORIZATION No. 29578

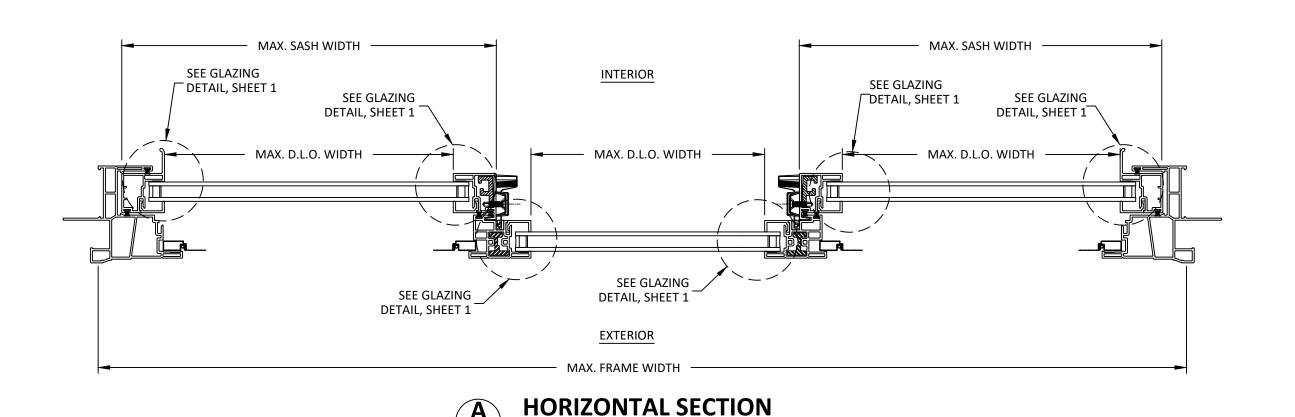
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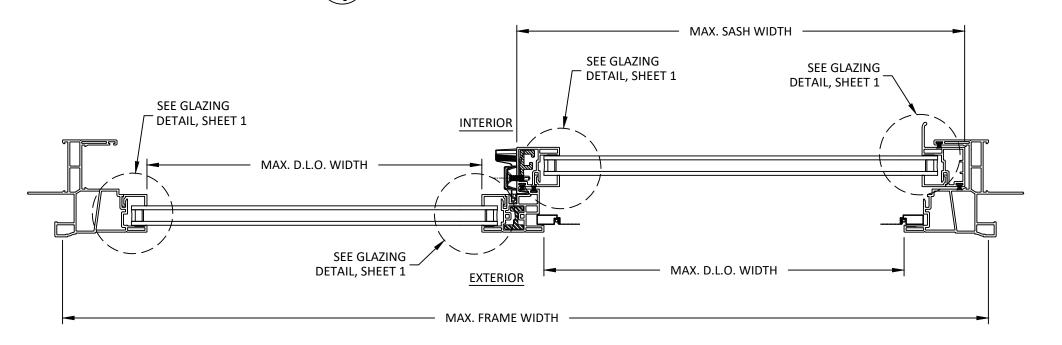
NTS SCALE:

CRF023 DWG. #:

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NAIL FIN INSTALLATION - XOX







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STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

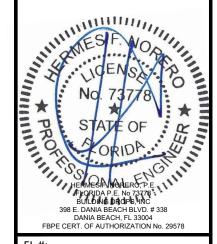
HORIZONTAL SECTIONS

PREPARED BY:

BUILDING DROPS, IN
398 E. DANIA BEACH BLVD., STE. 3:
DANIA BEACH, FI. 33004
.... (ACA) 399-8478 M

REMARKS DATE 5/21 AC **NEW TESTING** 8/21 AC NEW CERTIFICATE

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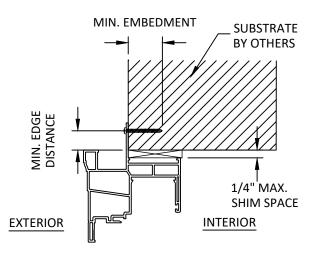
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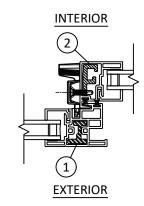
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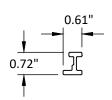
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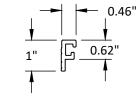






HORIZONTAL SECTION INTERLOCK





INTERLOCK REINF. ALUM 6005-T5

REINFORCEMENT DETAILS

INTERLOCK REINF. **ALUM 6005-T5**



INSTALLATION NOTES:

- 1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- 2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- 3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±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.
- 4. SHIM AS REQUIRED WITH LOAD BEARING SHIM(S) TO ACHIEVE A SQUARE AND PLUMB INSTALLATION. 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.
- 6. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 7. 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			
NAILING FIN	WOOD: MIN. SG = 0.55	#8 WOOD SCREW PAN HEAD	1.5"	0.75"			
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI	#8 SMS OR SELF DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"			

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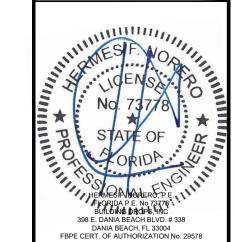
ANCHOR DETAILS, REINFORCEMEN DETAILS & INSTALLATION NOTES STYLE 22 HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

REMARKS

DATE 5/21 AC**NEW TESTING** AC8/21 NEW CERTIFICATE

30 ILDING DROPS, I 398 E. DANIA BEACH BLVD., STE. DANIA BEACH, FL 33004

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