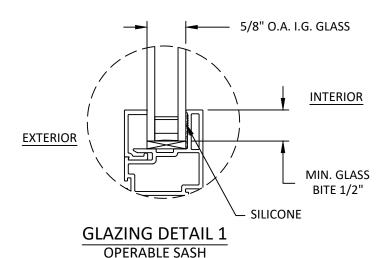
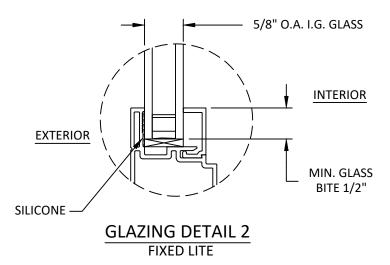
CROFT, LLC.

SERIES 22/22W 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/A440-08/17
- 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	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"	XOX	+35.0 /- 35.0 PSF	NON INADACT	
	60.0"	60.0"	ОХ	+25.0 /- 25.0 PSF	NON-IMPACT	



1800 NORTH CLARK AVE. MAGNOLIA, MS 39652 PH.: 601-684-6121 FX: 601-783-3188

SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

REMARKS DATE 5/21 **NEW TESTING** ACAC8/21 **NEW CERTIFICATE**

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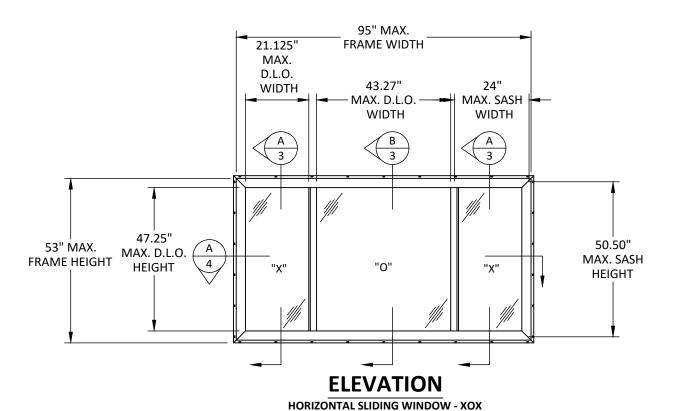


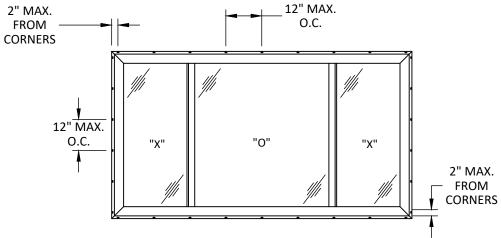
FL30848 10.25.19 DATE:

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

CRF023 DWG. #:

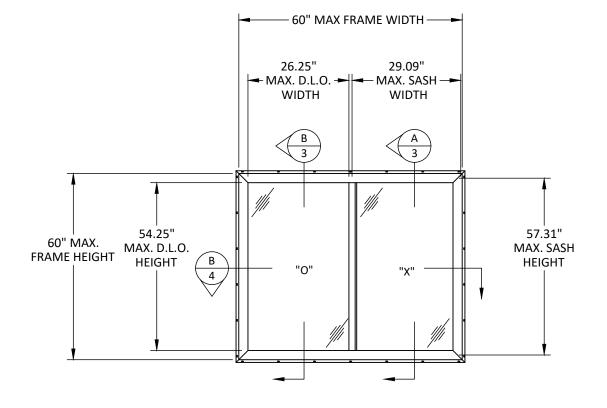
SHEET

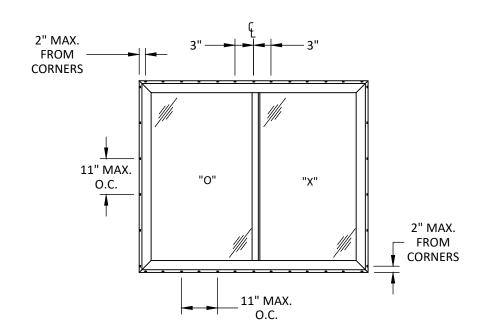




ANCHOR LAYOUT

NAIL FIN - HORIZONTAL SLIDING WINDOW





ELEVATION

HORIZONTAL SLIDING WINDOW - OX

ANCHOR LAYOUT

NAIL FIN - HORIZONTAL SLIDING WINDOW



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ELEVATIONS AND ANCHOR LAYOU SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT)

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

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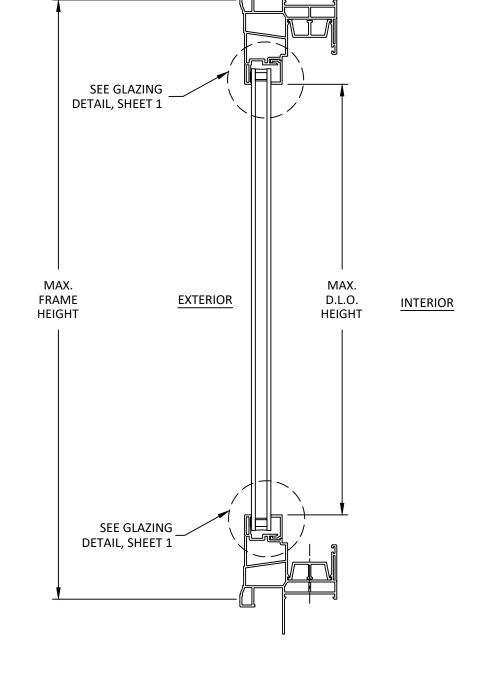
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NTS SCALE: **CRF023** DWG. #:

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SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT) **VERTICAL SECTIONS**

PREPARED BY:

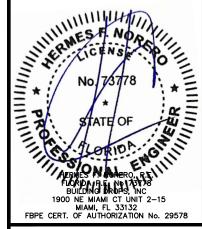
BUILDING DROPS, INC.

1900 NE MIAMI, EL 33132

MIAMI, PL 33132

--- "CRA1399-8478 **REMARKS** DATE AC 5/21 **NEW TESTING** AC 8/21 NEW CERTIFICATE

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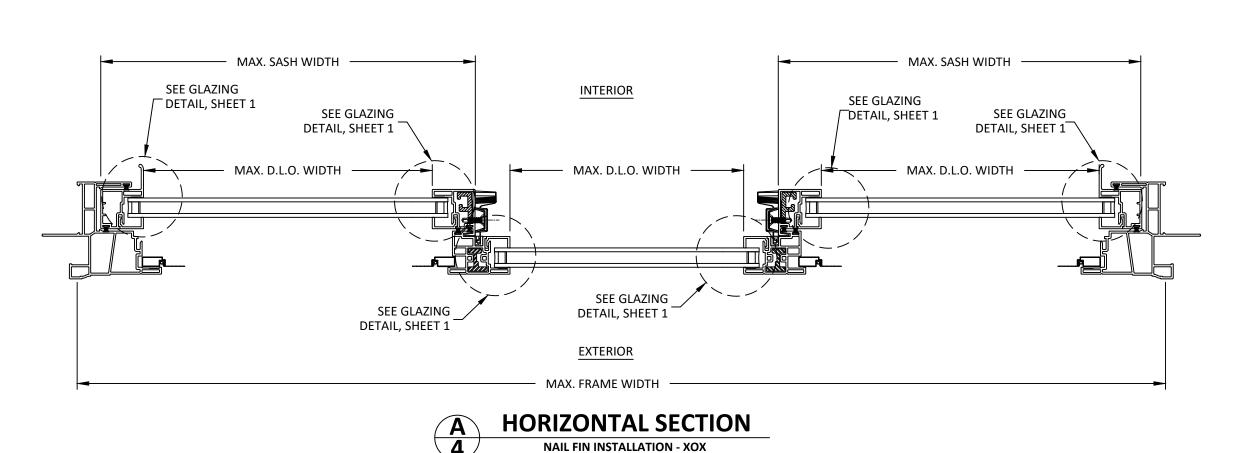


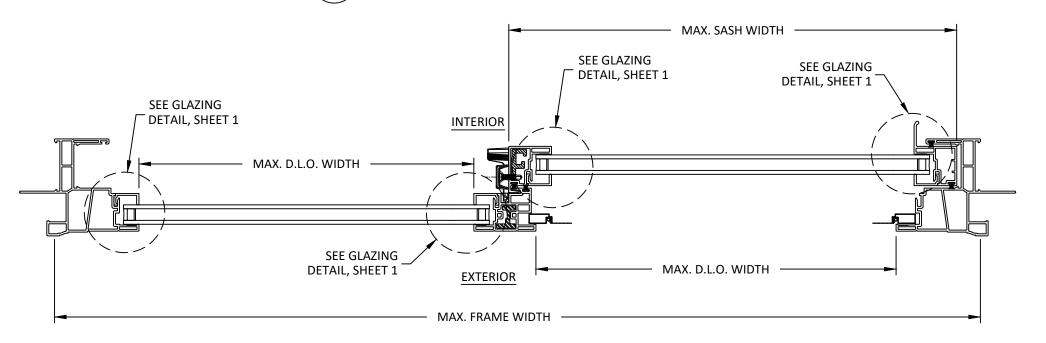
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NTS SCALE: **CRF023** DWG. #:

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SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT) HORIZONTAL SECTIONS

DATE

BUILDING DROPS, II

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

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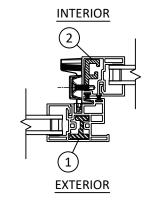
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DWG. BY: NTS SCALE:

CRF023 DWG. #:

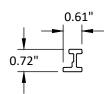
SHEET











0.62"

INTERLOCK REINF. ALUM 6005-T5

INTERLOCK REINF. **ALUM 6005-T5**

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.

VERTICAL SECTION

NAIL FIN (HEAD)

JAMB AND SILL HAVE SIMILAR DETAILS

- 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				
	WOOD: MIN. SG = 0.55	#8 WOOD SCREW PAN HEAD	1.5"	0.75"				
NAILING FIN	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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SERIES 22/22W HORIZONTAL SLIDING WINDOW (NON-HVHZ)(NON-IMPACT) ANCHOR DETAILS, REINFORCEMEN DETAILS & INSTALLATION NOTES

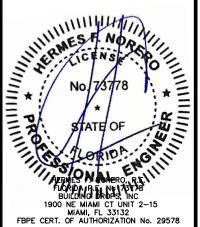
REMARKS

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SUILDING DROPS, I 1900 NE MIAMI CT UNIT 2-15 MIAMI, FL 33132

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