CROFT, LLC

SERIES 75 (XOX) HORIZONTAL SLIDING WINDOW (NON-HVHZ) (NON-IMPACT)

INSTALLATION NOTES:

- 1. SHIM AS REQUIRED TO ACHIEVE A PLUMB AND SQUARE ISNTALLATION WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4". SHIM WHERE SPACE OF 1/16 OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- 2. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED.
- 3. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
- 4. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 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. FIN FRAME: FOR INSTALLATION INTO 2X WOOD BUCK, USE #8 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
- 6. FIN FRAME: FOR INSTALLATION THROUGH STEEL STUD USE #8 SELF-TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND STEEL STRUCTURE.
- 7. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- 8. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 9. 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.
- 10. 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.
- 11.INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE **FOLLOWING PROPERTIES:** A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

MILS. (20 GUAGE)

B. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 33

GENERAL NOTES:

- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC) EXCLUDING HVHZ AND HAS BEEN **EVALUATED ACCORDING TO THE FOLLOWING:**
 - AAMA/WDMA/CSA 101/I.S.2/A440-08
- 2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD 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. 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.
- 5. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- 6. WINDOW FRAME MATERIAL: 6063-T5 ALUMINUM
- 7. GLASS SHALL MEET REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 4 FOR GLAZING DETAILS.
- 8. DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING: X. OPERABLE PANEL
 - O. FIXED PANEL

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SHEET	SHEET DESCRIPTION			
1	GENERAL & INSTALLATION NOTES			
2	ELEVATIONS & ANCHOR LAYOUTS			
3	INSTALLATION DETAILS - FIN FRAME			
4	INSTALLATION & GLAZING DETAILS - FIN FRAME			
5	COMPONENTS & BILL OF MATERIALS			

	OVERALL SIZE			MISSILE
FRAME TYPE	WIDTH	HEIGHT	DP RATING	IMPACT RATING
FIN	120"	60"	+/- 20 PSF	NON-IMPACT



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

(NON-IMPACT,

SERIES 75 (XOX) HORIZONTAL SLIDING WINDOW INSTALLATION (NON-HVHZ) GENERAL &

3UILDING DROPS, II 1900 NE MIAMI CT UNIT 2-15 MIAMI, FL 33132 PH: (954) 399-8478 FAX: (954) 7444738 函

REMARKS BY DATE

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

FL27202

DATE: 02.19.18 CHK. BY: DWG. BY:

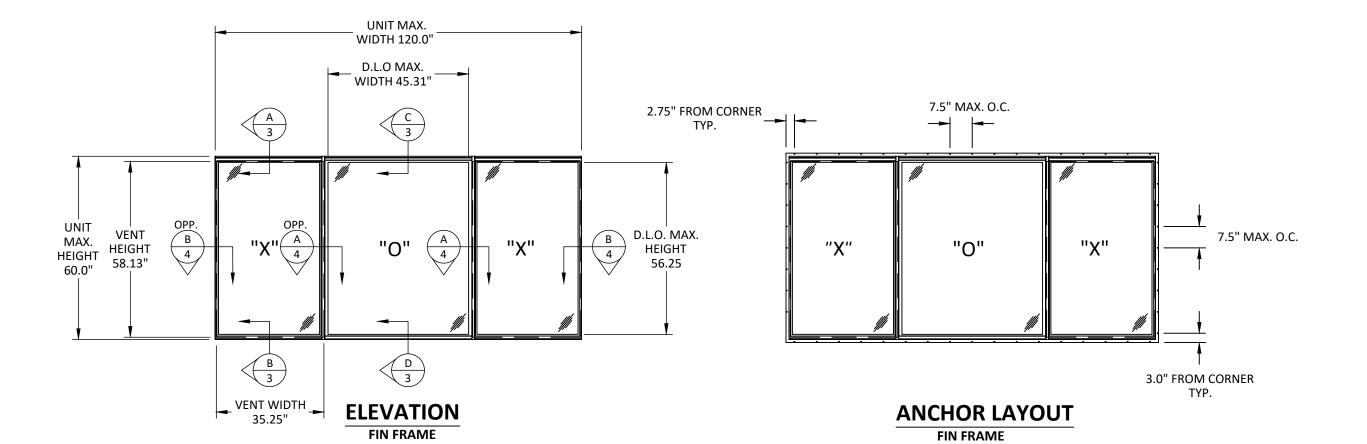
RV

NTS SCALE:

CRF018

DWG. #:

SHEET





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SERIES 75 (XOX) HORIZONTAL SLIDING WINDOW (NON-HVHZ) (NON-IMPACT) ELEVATIONS & ANCHOR LAYOUTS

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMIL CT UNIT 2-15

MIAMIL, H. 33132

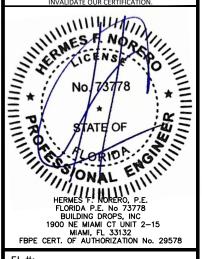
PH: (954)399-8478

FAX: (954)744.4738

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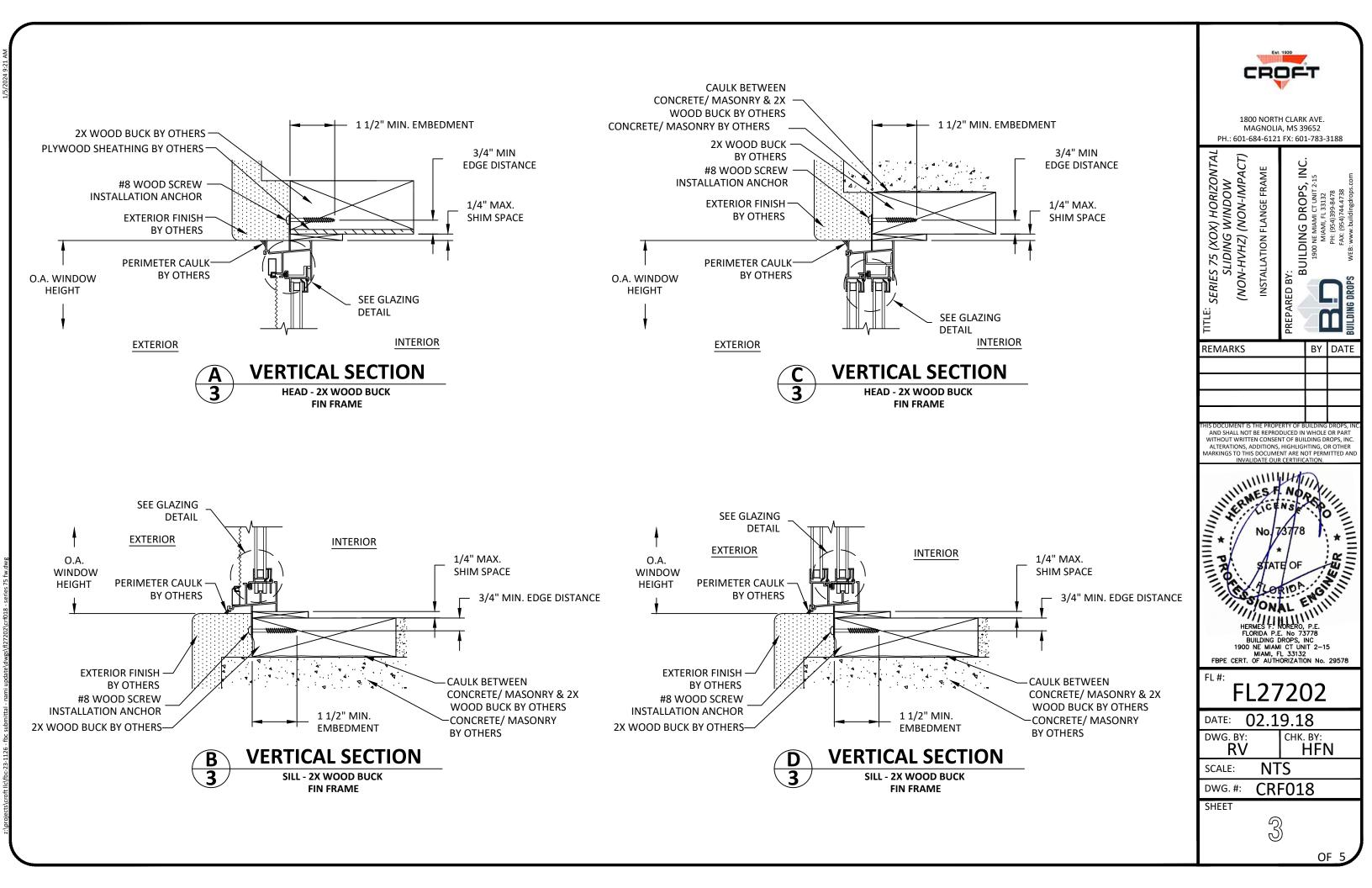
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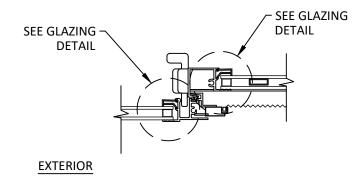
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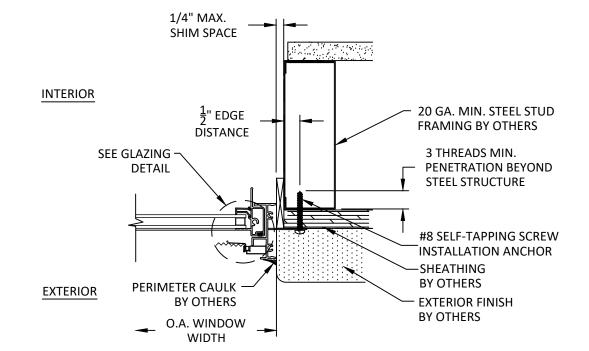
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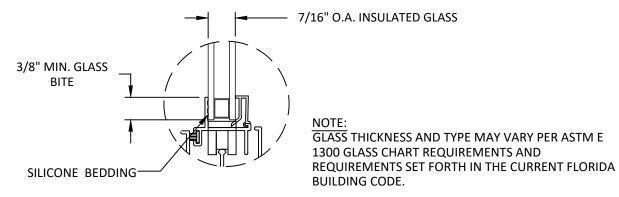












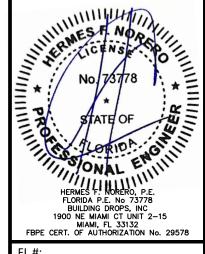


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SERIES 75 (XOX) HORIZONTAL SLIDING WINDOW (NON-HVHZ) (NON-IMPACT) INSTALLATION FLANGE FRAME BUILDING DROPS, II 1900 NE MIAMI CT UNIT 2-15 MIAMI, EL 33132 PH: (954)399-8478

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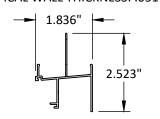
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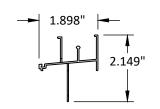
BILL OF MATERIALS					
ITEM NO.	DESCRIPTION	MATERIAL	MANUFACTURER		
1	FRAME HEAD	6063-T5 ALUMINUM	CROFT, LLC		
2	FRAME SILL	6063-T5 ALUMINUM	CROFT, LLC		
3	FRAME JAMB	6063-T5 ALUMINUM	CROFT, LLC		
4	FIXED FRAME JAMB	6063-T5 ALUMINUM	CROFT, LLC		
5	MEETING RAIL	6063-T5 ALUMINUM	CROFT, LLC		
6	FIXED INSERT HEAD & SILL	6063-T5 ALUMINUM	CROFT, LLC		
7	VENT HEAD & SILL	6063-T5 ALUMINUM	CROFT, LLC		
8	VENT LATCH JAMB	6063-T5 ALUMINUM	CROFT, LLC		
9	VENT JAMB	6063-T5 ALUMINUM	CROFT, LLC		
10	SCREEN HEAD, SILL & JAMB	6063-T5 ALUMINUM	CROFT, LLC		
11	HORIZONTAL & VERTICAL GLAZING BEAD	6063-T5 ALUMINUM	CROFT, LLC		
12	ANTI LIFTOUT DEVICE	6063-T5 ALUMINUM	CROFT, LLC		
13	FRAME SILL	6063-T5 ALUMINUM	CROFT, LLC		
14	VENT GUIDE	6063-T5 ALUMINUM	CROFT, LLC		

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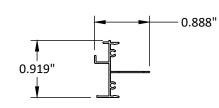
FRAME HEAD 6063-T5 AL. TYPICAL WALL THICKNESS: .051"



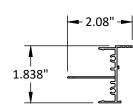
FRAME SILL 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



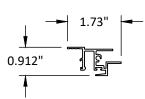
FRAME JAMB 3 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



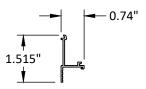
FIXED FRAME JAMB 6063-T5 AL. TYPICAL WALL THICKNESS: .062"



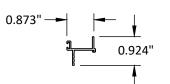
MEETING RAIL 5 6063-T5 AL. TYPICAL WALL THICKNESS: .062"



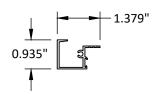
FIXED INSERT HEAD & SILL 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



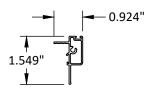
VENT HEAD & SILL 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



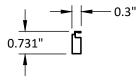
VENT LATCH JAMB 8 6063-T5 AL. TYPICAL WALL THICKNESS: .062"



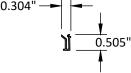
VENT JAMB 6063-T5 AL. TYPICAL WALL THICKNESS: .04"



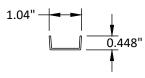
SCREEN HEAD, SILL & JAMB 6063-T5 AL. TYPICAL WALL THICKNESS: .018"



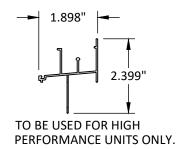
6063-T5 AL. TYPICAL WALL THICKNESS: .093"



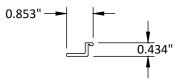
ANTI LIFTOUT DEVICE 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



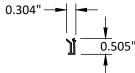
FRAME SILL 6063-T5 AL. TYPICAL WALL THICKNESS: .05"

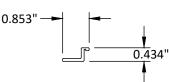


VENT GUIDE 6063-T5 AL. TYPICAL WALL THICKNESS: .05"



HORIZONTAL & VERTICAL GLAZING BEAD





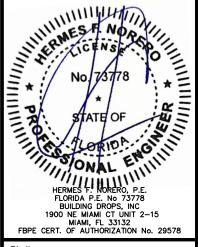


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