

ARTISTIC DOORS & WINDOWS, INC.

6100 WOOD SINGLE HUNG WINDOW

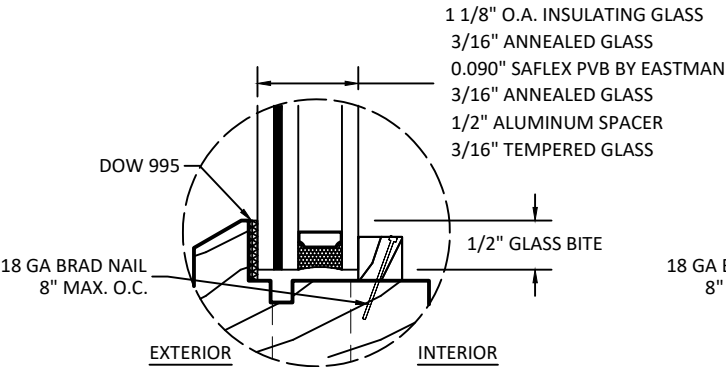
(HVHZ) (IMPACT)

GENERAL NOTES:

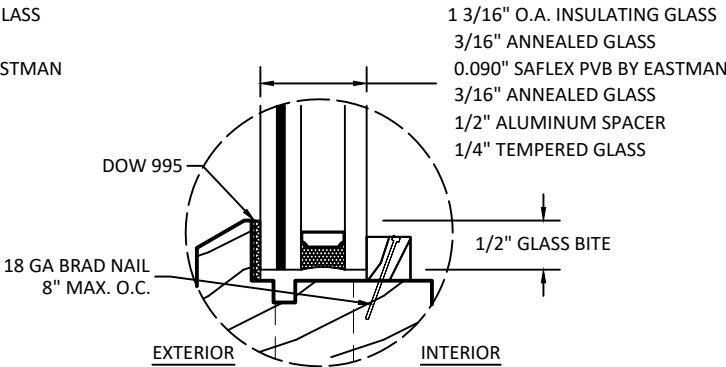
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC) **INCLUDING** HVHZ. ALL PRODUCTS UNDER THE SCOPE OF THIS DOCUMENT HAVE BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- TAS 201-94
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING 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. 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. 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. FOR NON-HVHZ AREA, INSTALLATION TO BE REVIEWED BY AHJ (AUTHORITY HAVING JURISDICTION).
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. FRAME MATERIAL: MAHOGANY
8. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.

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8	BILL OF MATERIALS AND COMPONENTS

DESIGN PRESSURE RATING		
DESIGN PRESSURE	MAX. FRAME SIZE	CONFIGURATION
+/- 75 PSF	66 1/2" X 96"	O/X



GLAZING DETAIL 1



GLAZING DETAIL 2

- GLAZING NOTES:
- GLASS TYPE & THICKNESS COMPLIES 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.
 - SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
 - D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES IN DESIGN PRESSURE TABLES AND ELEVATIONS.



10 SOUTH INMAN AVENUE
AVENEL, NEW JERSEY 07001
PH: (732) 726-9400

TITLE:
6100 WOOD
SINGLE HUNG WINDOW
(HVHZ) (IMPACT)
GENERAL NOTES, DESIGN PRESSURE
TABLE & GLAZING DETAILS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI CT. SUITE 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: 2026.10.11 11:08:27 -0400

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

FL #: **FL42127**

DATE: **04.05.23**

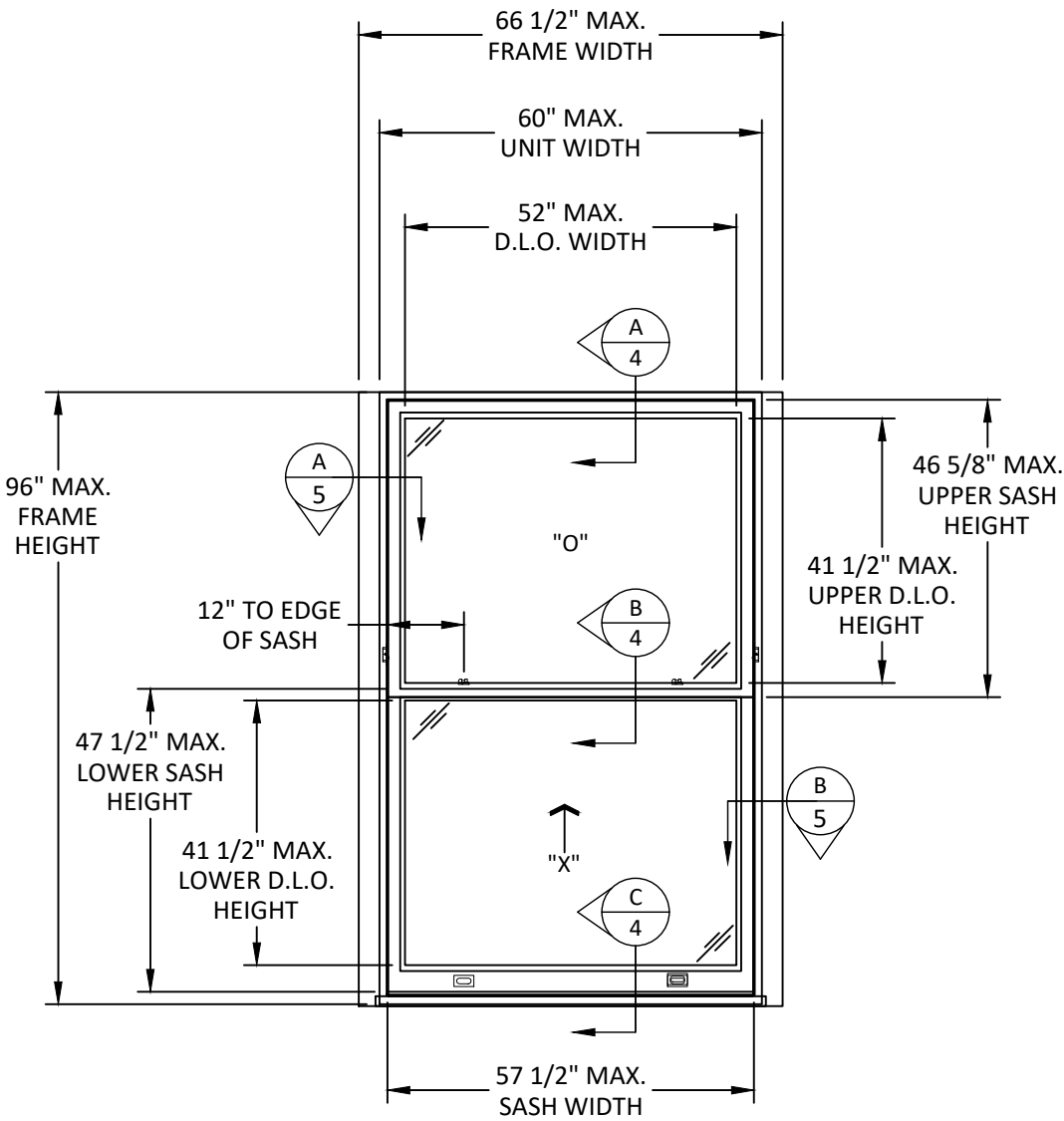
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SCALE: **NTS**

DWG. #: **ADW009**

SHEET: **1**REV. **A**

OF 8



ELEVATION



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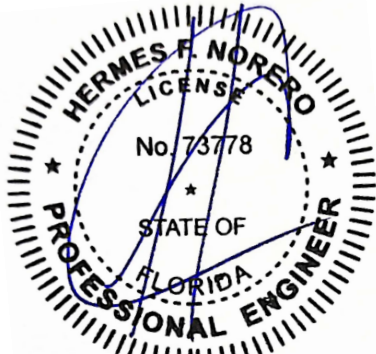
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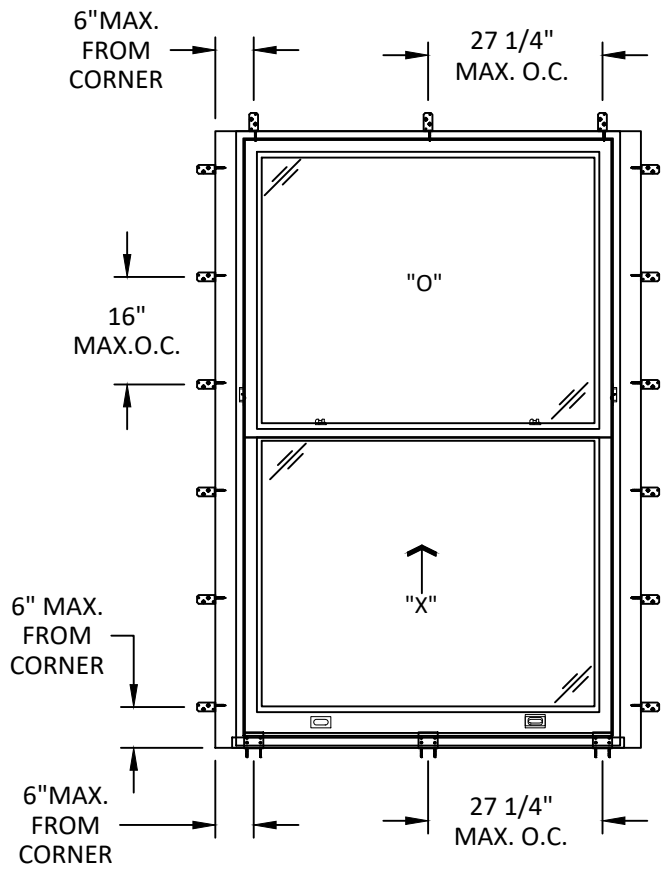
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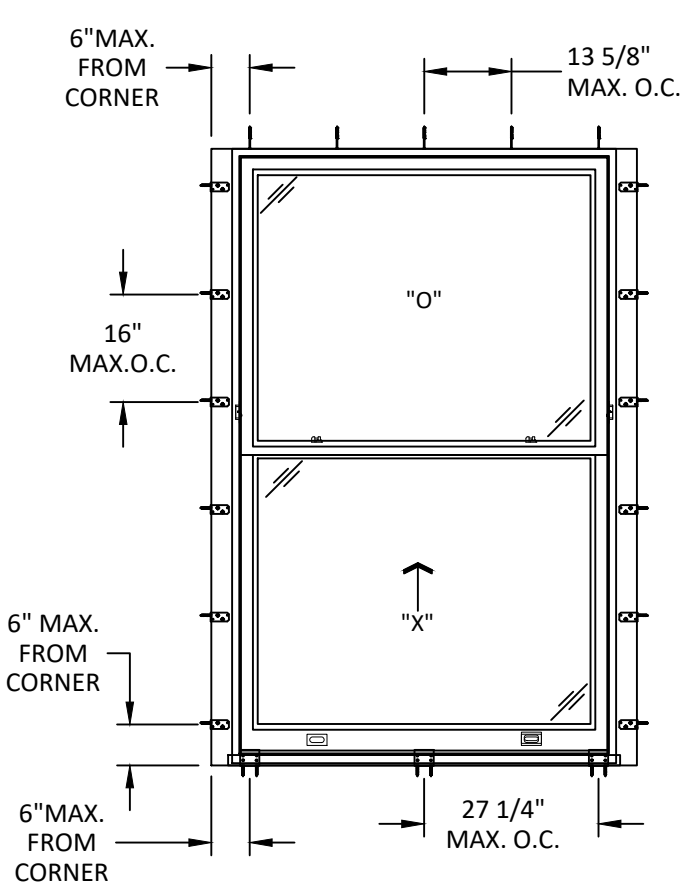
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ANCHOR LAYOUT
HRS12 STRAP BENT
AROUND OPENING
INSTALLATION

NOTE:

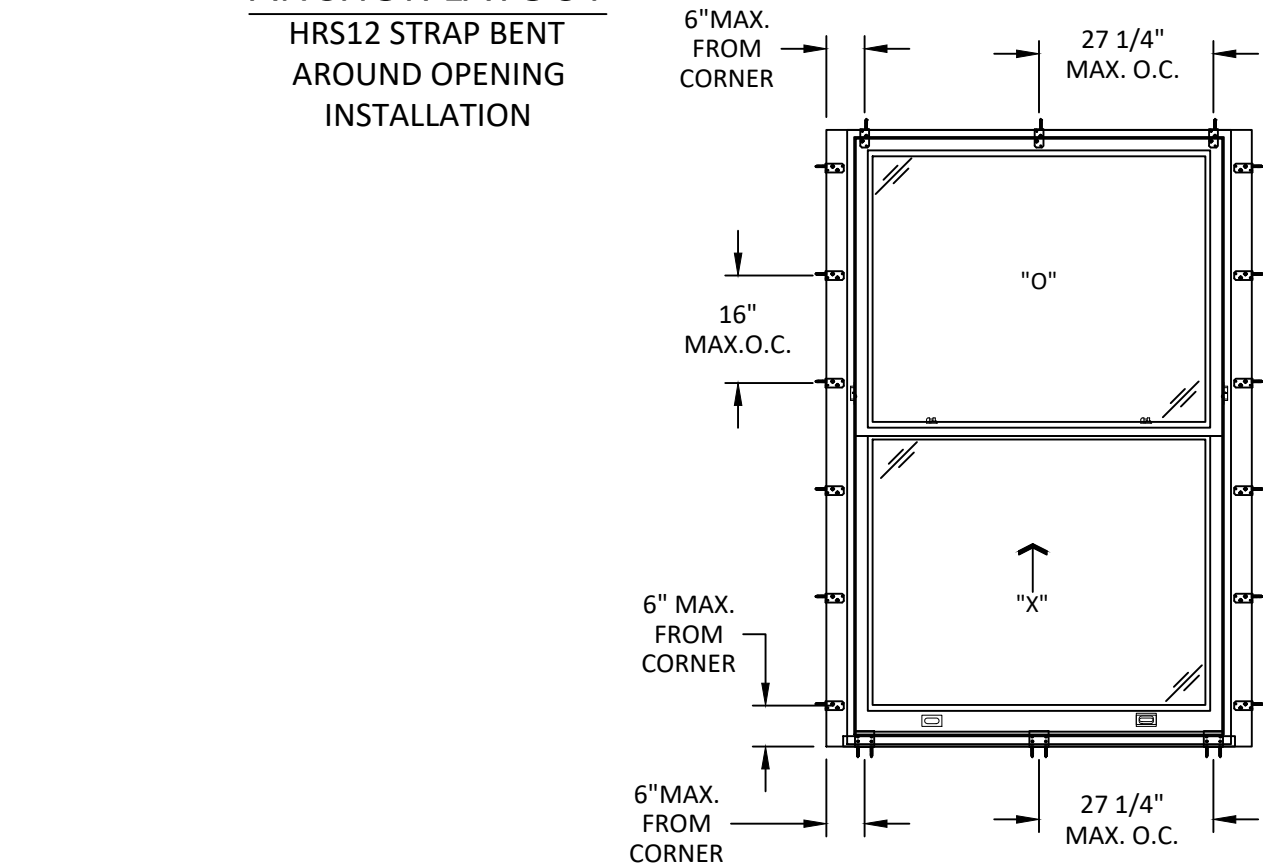
- ALUMINUM ANGLE 1 1/2" X 2 1/2"
- ALUMINUM ANGLE 1 1/2" X 1 1/2"
- HRS12 STRAP
- THROUGH FRAME



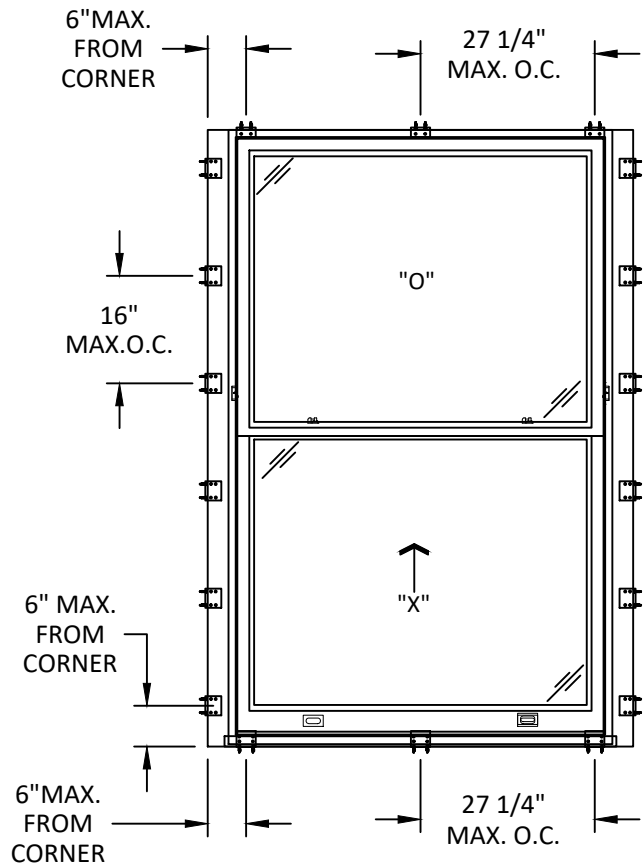
ANCHOR LAYOUT
THROUGH FRAME
INSTALLATION

NOTE:

- TWO (2) INSTALLATION ANCHORS PER STRAP AND ANGLE LOCATION.
- ALL INSTALLATION OPTIONS USE ALUMINUM ANGLE INSTALLATION METHOD AT SILL.
- FOR MORE ANCHOR INFORMATION (INSTALLATION TYPE, SPACING, QUANTITY, ANCHOR TYPE, QUALIFIED SUBSTRATES) SEE SHEET 6 AND 7.



ANCHOR LAYOUT
HRS12 STRAP BENT
AROUND FRAME
INSTALLATION



ANCHOR LAYOUT
ALUMINUM ANGLE
INSTALLATION



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ANCHOR LAYOUT

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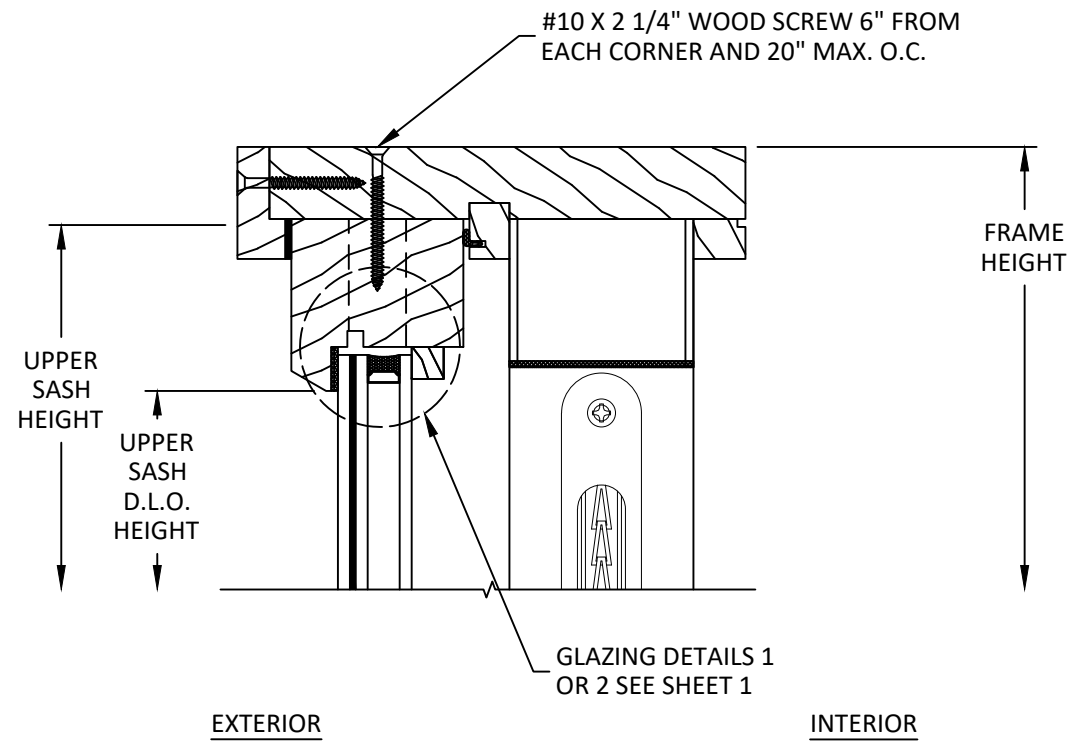
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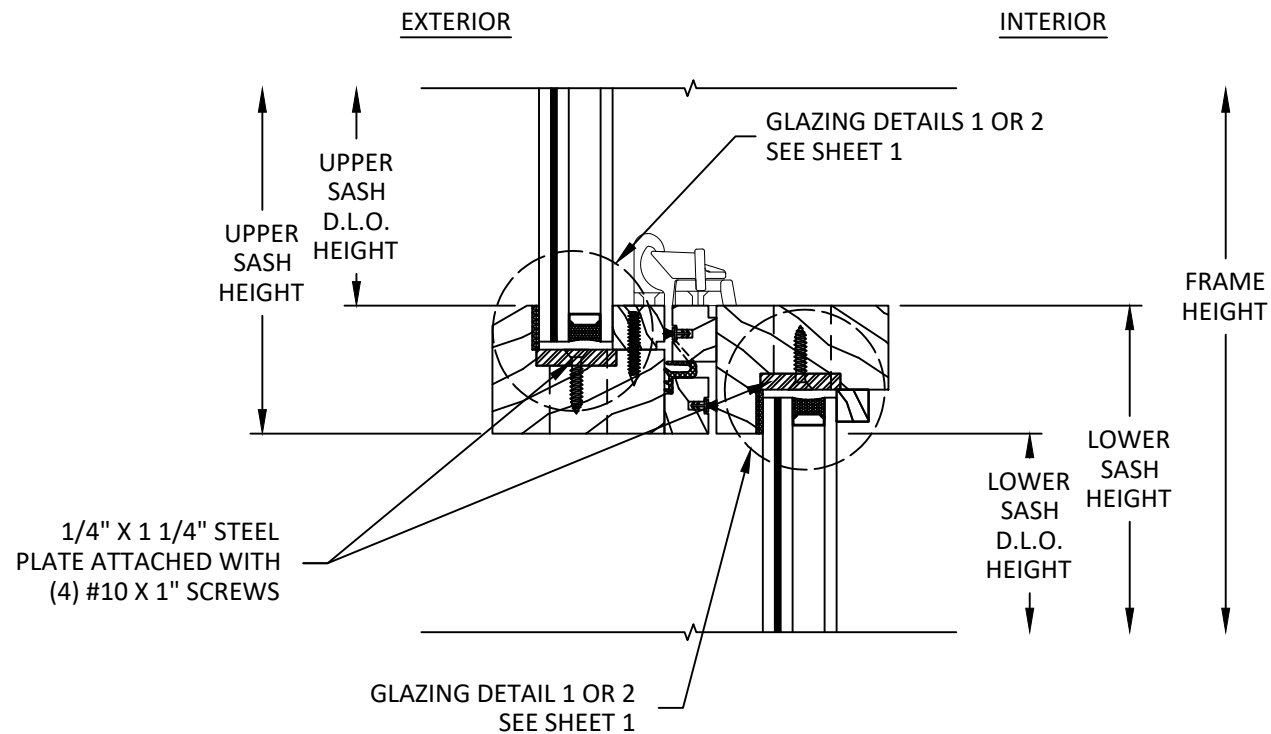
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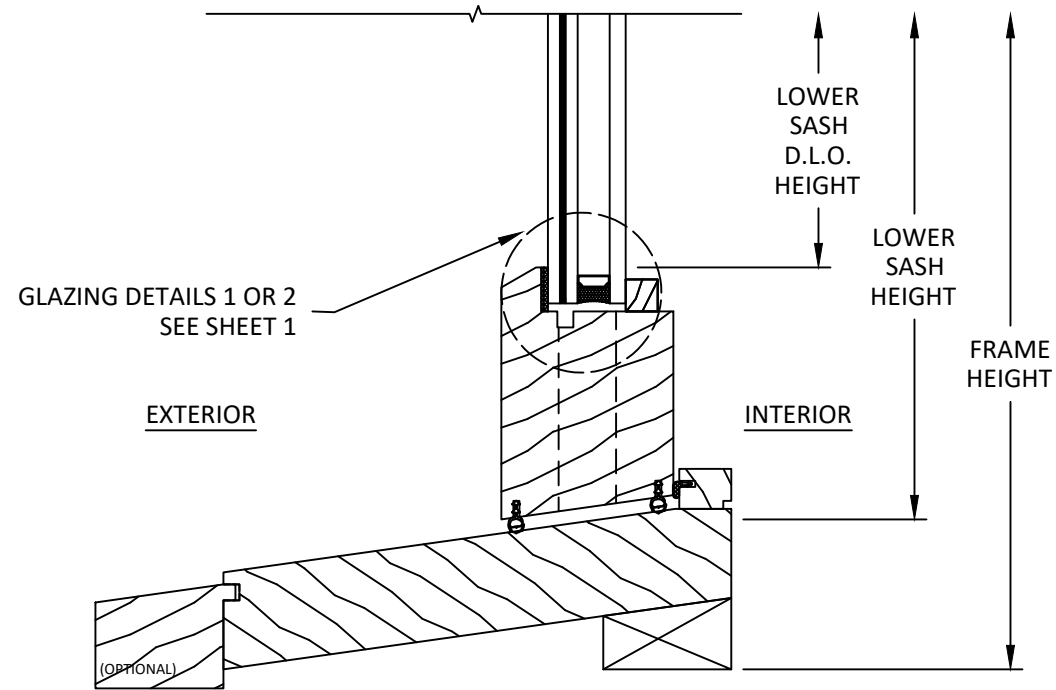
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A
4 VERTICAL SECTION
HEAD



B
4 VERTICAL SECTION
MEETING RAIL



C
4 VERTICAL SECTION
SILL



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VERTICAL SECTIONS

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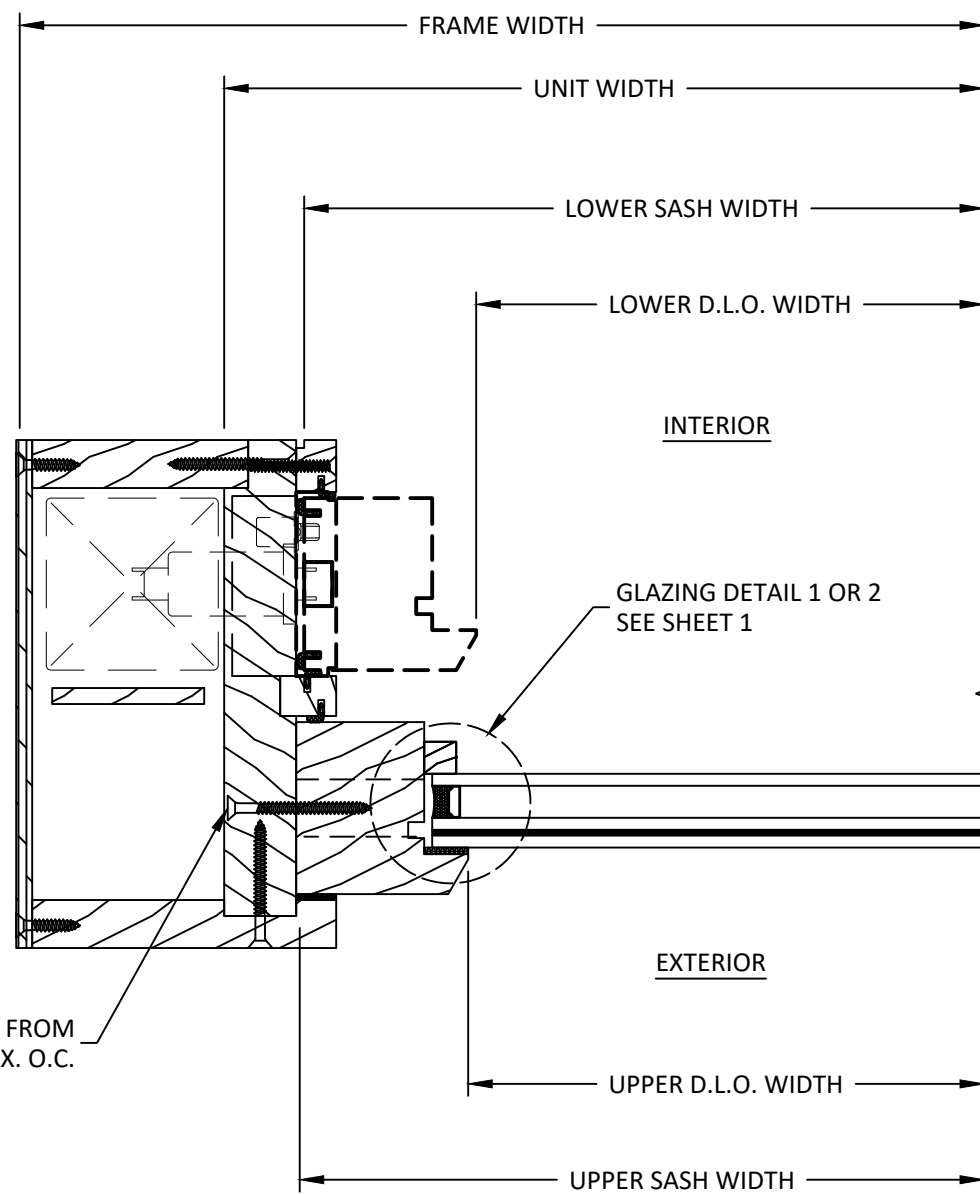
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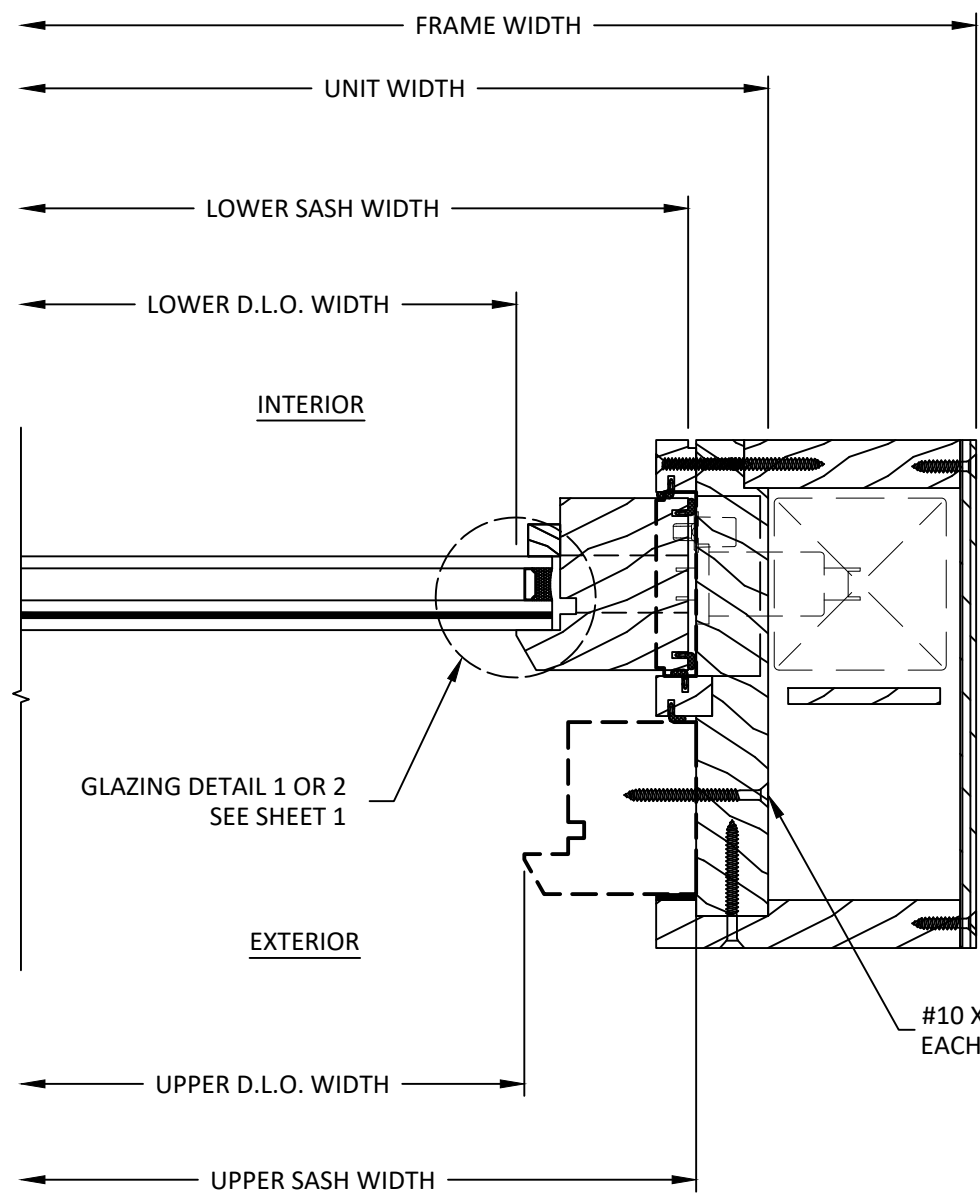
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A
5 HORIZONTAL SECTION
UPPER SASH



B
5 HORIZONTAL SECTION
LOWER SASH



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HORIZONTAL SECTIONS

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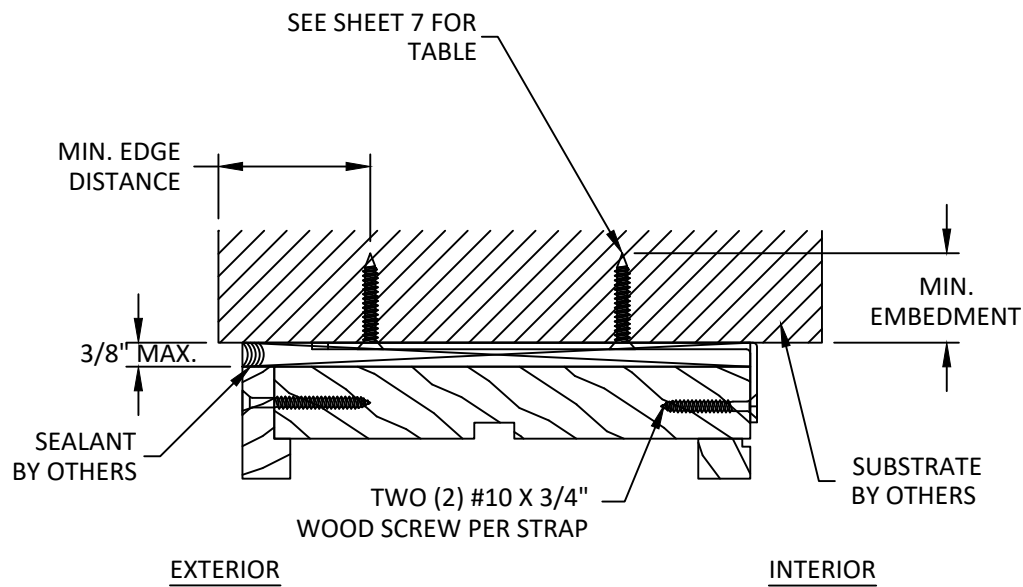
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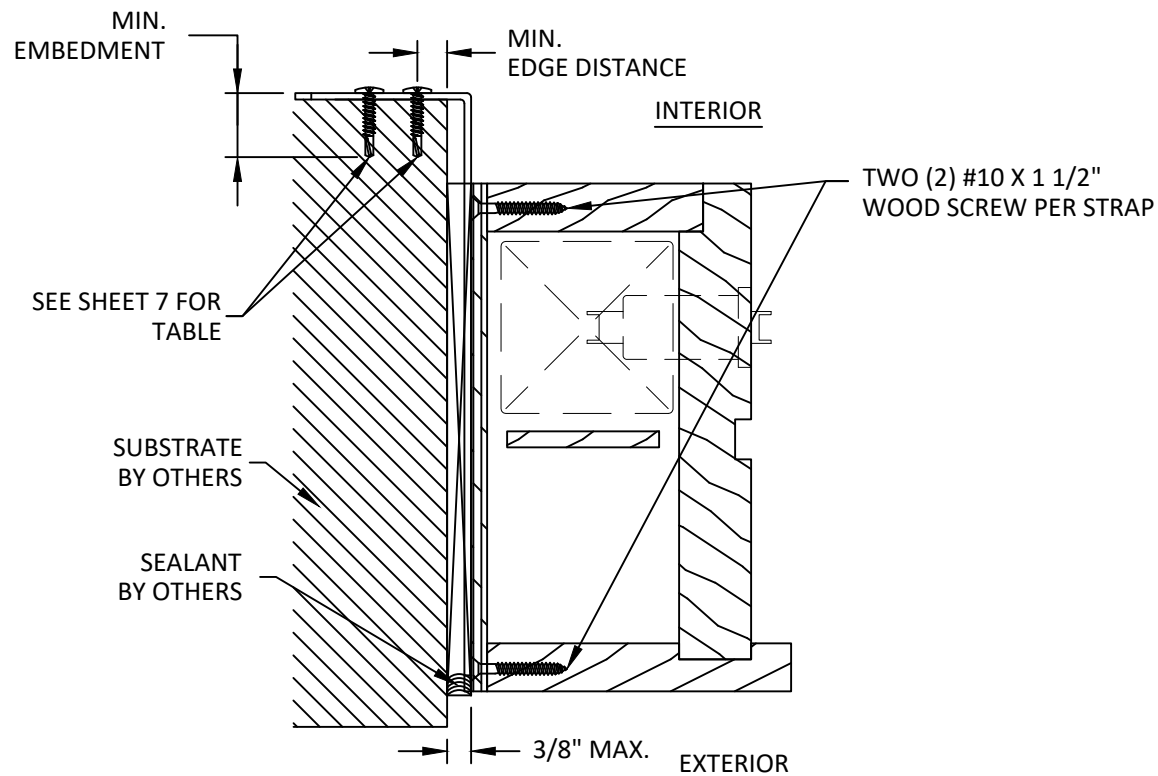
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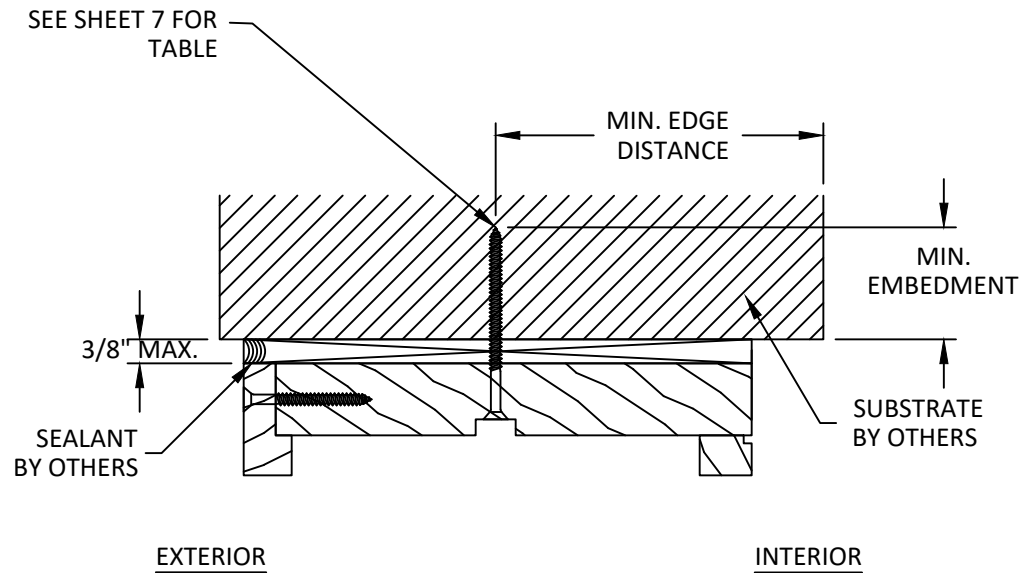
A
6 ANCHOR DETAIL
HRS12 STRAP BENT AROUND FRAME - HEAD

NOTE: SAME AT JAMB

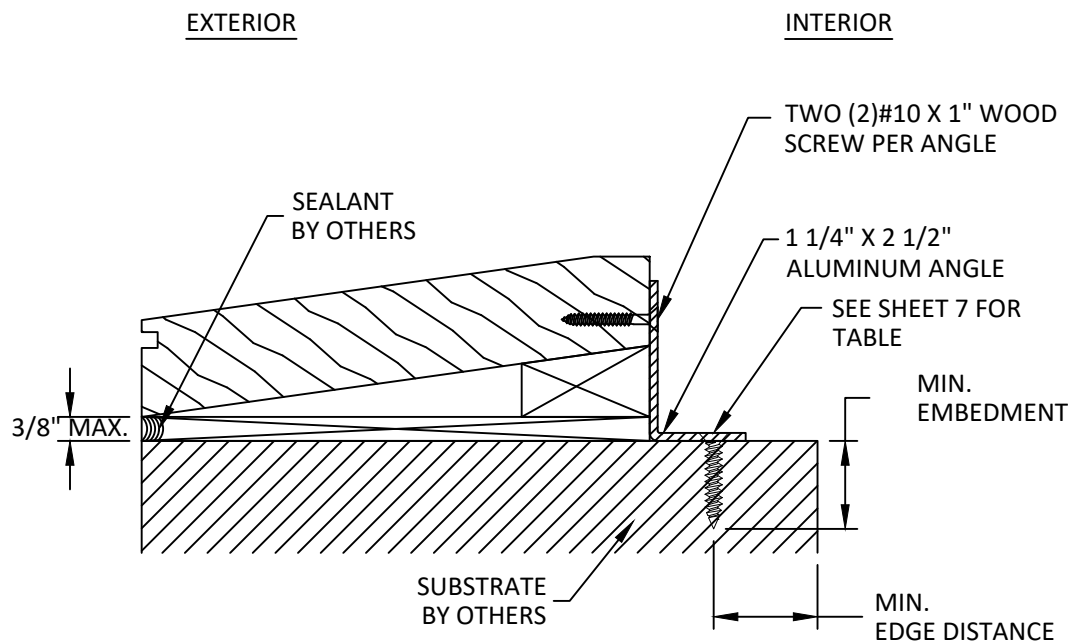


C
6 ANCHOR DETAIL
HRS12 STRAP BENT AROUND OPENING - JAMB

NOTE: SAME AT HEAD



B
6 ANCHOR DETAIL
THROUGH FRAME - HEAD



D
6 ANCHOR DETAIL
ALUMINUM ANGLE - SILL

NOTE: SAME AT JAMB



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INSTALLATION DETAILS AND NOTES

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

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

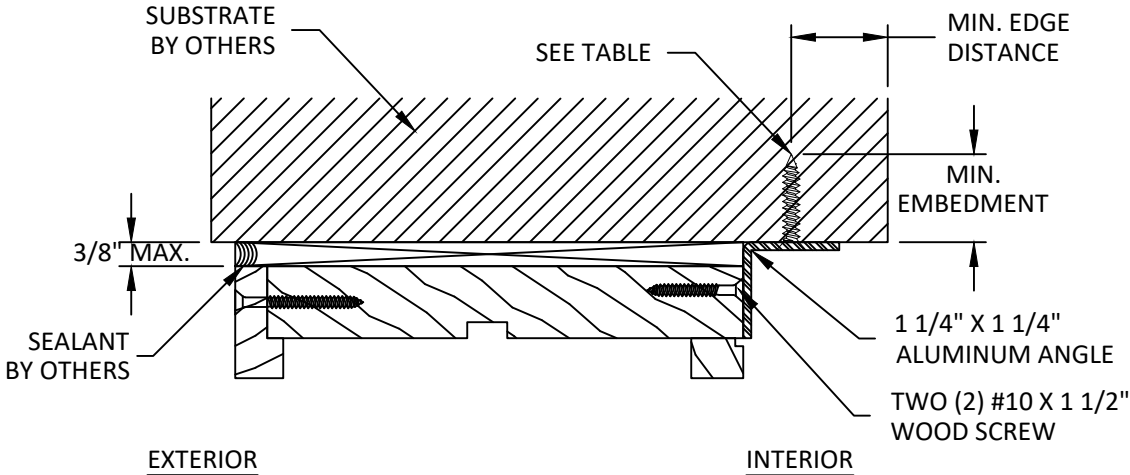
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DWG. #:	ADW009
SHEET:	6
REV.	A

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN ON SHEET 6, UNLESS OTHERWISE STATED ON SHEET 3.
2. ONE (1) INSTALLATION STRAP IS REQUIRED AT EACH LOCATION SHOWN ON SHEET 3.
3. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
4. 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.
5. 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.
6. 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.
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.

FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).

CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
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.



A
7

ANCHOR DETAIL

ALUMINUM ANGLE - HEAD

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
HRS12 STRAP BENT AROUND FRAME	WOOD: MIN. S.G. = 0.55	#12 WOOD SCREW	1.25"	0.625"
	CONCRETE (MIN. f'c = 3000 PSI) OR CMU (PER ASTM C90)	3/16" ITW TAPCON	1.25"	2"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#12 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.625"
HRS12 STRAP BENT AROUND OPENING	WOOD: MIN. S.G. = 0.55	#12 WOOD SCREW	1.25"	0.625"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#12 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.625"
ALUMINUM ANGLE	WOOD: MIN. S.G. = 0.55	#12 WOOD SCREW	1.25"	0.625"
	CONCRETE (MIN. f'c = 3000 PSI) OR CMU (PER ASTM C90)	3/16" ITW TAPCON	1.25"	2"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#12 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.625"
THROUGH FRAME (HEAD)	WOOD: MIN. S.G. = 0.55	#14 WOOD SCREW	1.5"	0.625"
	(HEAD) CONCRETE (MIN. f'c = 3000 PSI) OR CMU (PER ASTM C90)	3/16" ITW TAPCON	1.25"	2"
	(JAMB) CONCRETE (MIN. f'c = 3000 PSI) OR CMU (PER ASTM C90)	3/16" ITW TAPCON	1.75"	1.5"
	STEEL MIN. 18 GA. (MIN. Fy = 36 KSI) ALUM. MIN. 1/8" THK. (MIN. 6063-T5)	#14 SELF-TAPPING OR SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.625"



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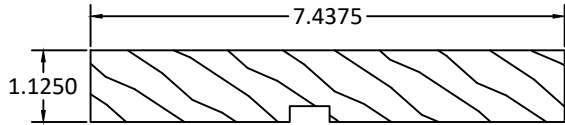
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SHEET: **7**REV. **A**

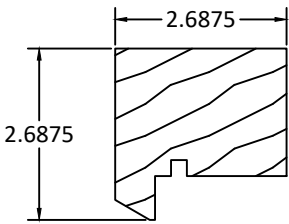
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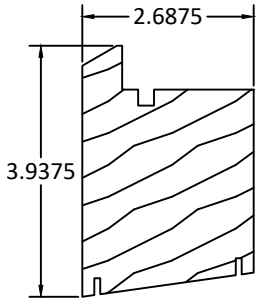
1 FRAME HEAD



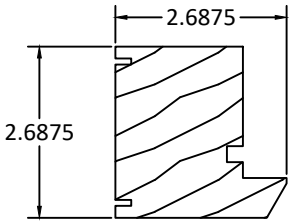
2 TOP RAIL



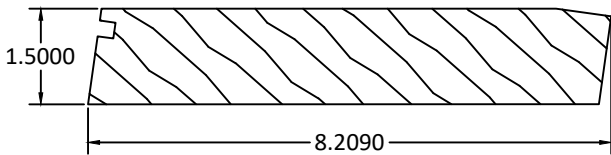
3 BOTTOM RAIL



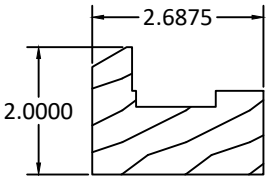
4 STILE



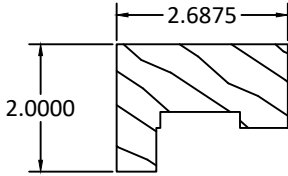
5 SILL



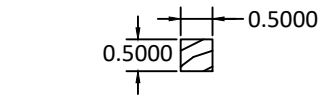
6 UPPER CHECK RAIL



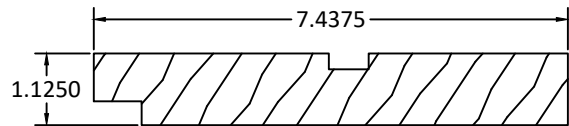
7 LOWER CHECK RAIL



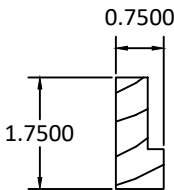
8 GLASS STOP



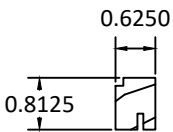
9 JAMB



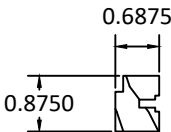
10 BLIND STOP



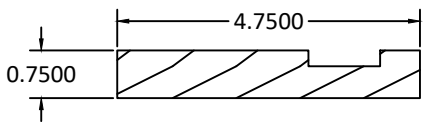
11 SASH STOP



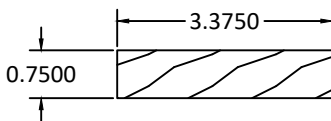
12 APPLIED CHECK RAIL



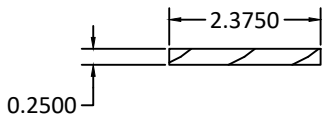
13 WEIGHT BOX COVER EXTERIOR



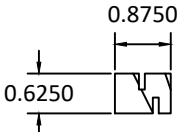
14 WEIGHT BOX COVER INTERIOR



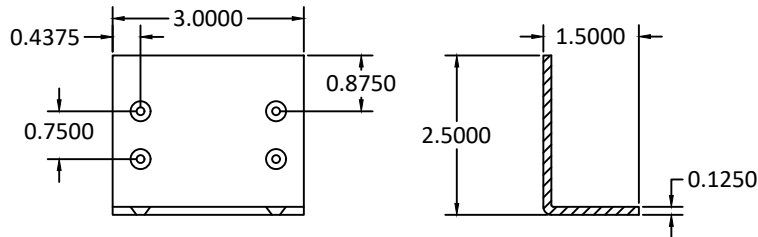
15 PLYWOOD PLENUM



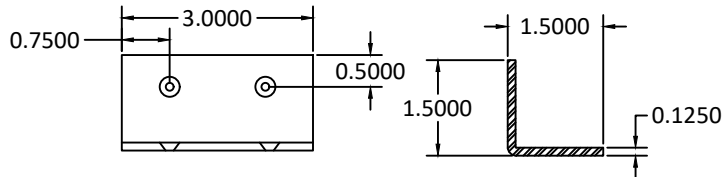
16 PARTING STRIP



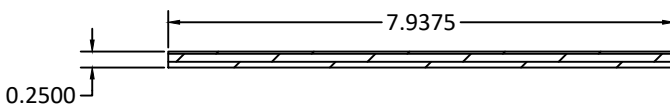
18 ALUMINUM ANGLE 1 1/2" X 2 1/2"



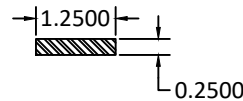
19 ALUMINUM ANGLE 1 1/2" X 1 1/2"



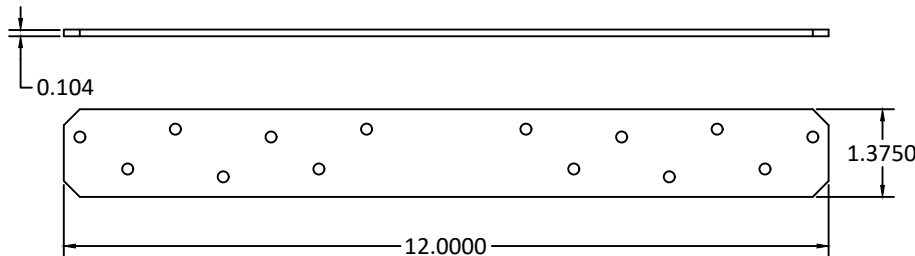
17 SASH STOP



18 REINFORCEMENT PLATE 1/4" X 1 1/4"



21 HRS12 STRAP



BILL OF MATERIALS		
ITEM	DESCRIPTION	MATERIAL
1	FRAME HEAD	MAHOGANY
2	TOP	MAHOGANY
3	BOTTOM RAIL	MAHOGANY
4	STILE	MAHOGANY
5	SILL	MAHOGANY
6	UPPER CHECK RAIL	MAHOGANY
7	LOWER CHECK RAIL	MAHOGANY
8	GLASS STOP	MAHOGANY
9	JAMB	MAHOGANY
10	BLIND STOP	MAHOGANY
11	SASH STOP	MAHOGANY
12	APPLIED CHECK RAIL	MAHOGANY
13	WEIGHT BOX COVER EXTERIOR	MAHOGANY
14	WEIGHT BOX COVER INTERIOR	MAHOGANY
15	PLYWOOD PLENUM	MAHOGANY
16	PARTING STRIP	MAHOGANY
17	PLYWOOD WEIGHT BOX COVER	PLYWOOD
18	REINFORCEMENT STEEL PLATE 1/4" X 1 1/4"	STEEL
19	ALUMINUM ANGLE 1 1/2" X 2 1/2"	6065-T5 ALUMINUM
20	ALUMINUM ANGLE 1 1/2" X 1 1/2"	6065-T5 ALUMINUM
21	HRS12 STRAP	GALVANIZED STEEL



10 SOUTH INMAN AVENUE
AVENEL, NEW JERSEY 07001
PH: (732) 726-9400

TITLE: 6100 WOOD
SINGLE HUNG WINDOW
(HVHZ) (IMPACT)

BILL OF MATERIALS AND COMPONENTS

PREPARED BY: BUILDING DROPS, INC.

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



REMARKS	BY	DATE
2026 CODE CHANGE	HJ	07/26

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.



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

FL #:	FL42127
DATE:	04.05.23
DWG. BY:	MG
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	ADW009
SHEET:	8
REV.	A