

YKK AP AMERICA RESIDENTIAL

PRECEDENCE / STYLEVIEW FLANGE SINGLE HUNG WINDOW (NON-HVHZ) (NON-IMPACT)

INSTALLATION NOTES:

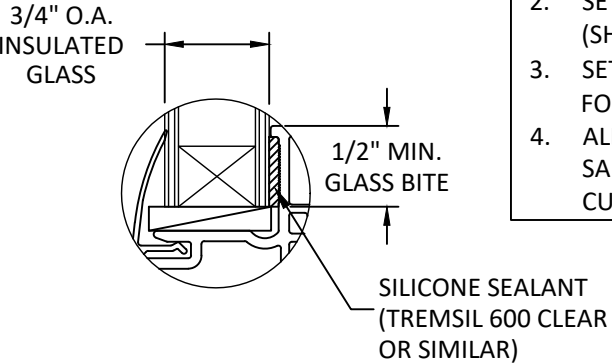
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED IN ORDER TO ACHIEVE SQUARE AND PLUMB WITH LOAD BEARING SHIM(S). 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.
- FINLESS INSTALLATION:** FOR INSTALLATION INTO WOOD FRAMING USE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
- FINLESS INSTALLATION:** FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 3/16 INCH DIAMETER ITW TAPCON OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT.
- FINLESS INSTALLATION:** FOR INSTALLATION THROUGH STEEL STUD USE #10 SLEF-DRILLING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND STEEL STRUCTURE.
- FOR MASONRY OR CONCRETE OPENINGS, 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.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 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.
- 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.
- INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 - WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
 - CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
 - MASONRY - STRENGTH CONFORMANCE TO ASTM C-90.
 - STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 33 MILS. (20 GUAGE)

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 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.
- 1X & 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
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING:
 - X: OPERABLE SASH
 - O: FIXED SASH
- GLAZING SHALL MEET ASTM E1300 REQUIREMENTS, SEE SHEET 1 FOR GLAZING DETAIL.

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DESIGN PRESSURE TABLE								
UNIT	MAX. FRAME SIZE		MAX. D.L.O.		DESIGN PRESSURE	CONFIGURATION	INSTALLATION METHOD	IMPACT RATING
	WIDTH	HEIGHT	WIDTH	HEIGHT				
1	52.5"	75"	46.5"	33.75"	+35/-35 PSF	"O/X"	THROUGH FRAME	NOT RATED
2	43.5"	79.5"	39"	37.75"	+50/-50 PSF	"O/X"	THROUGH FRAME	NOT RATED
3	47.5"	79.5"	41.25"	36"	+35/-35 PSF	"O/X"	THROUGH FRAME	NOT RATED
4	107.5"	79.5"	29.5"	36"	+35/-35 PSF	"O/X-O/X-O/X"	THROUGH FRAME	NOT RATED



GLAZING DETAIL

GLAZING NOTES:

- GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E1300 GLASS STRENGTH REQUIREMENTS.
- SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
- SETTING BLOCK TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" PER FBC CHAPTER 24.
- ALL GLAZING CONFIGURATIONS SHALL COMPLY WITH SAFETY GLAZING REQUIREMENTS OUTLINED IN CURRENT FBC.

INTERCEPT STAINLESS STEEL OR TIN PLATED SPACER:
AROUND THE PERIMETER OF THE GLASS

PRIMARY SEALANT:
POLYISOBUTYLENE (PIB)

SECONDARY SEALANT:
STRUCTURAL SILICONE INTENDED FOR FABRICATION OF INSULATED GLASS UNITS.



YKK AP AMERICA INC.
101 MARIETTA STREET NW, SUITE 2100
ATLANTA, GA 30303
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TITLE: PRECEDENCE/STYLEVIEW FLANGE
SINGLE HUNG WINDOW
(NON-HVHZ) (NON-IMPACT)

INSTALLATION, GENERAL NOTES
& GLAZING DETAIL

PREPARED BY:

BUILDING DROPS, INC.

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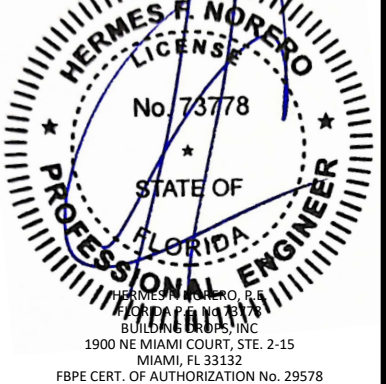
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8TH FBC CODE CHANGE	FB	09.07.23
SV FLANGE ADDITION	SH	03.13.25
REINFORCEMENT REV.	LS	05.27.26

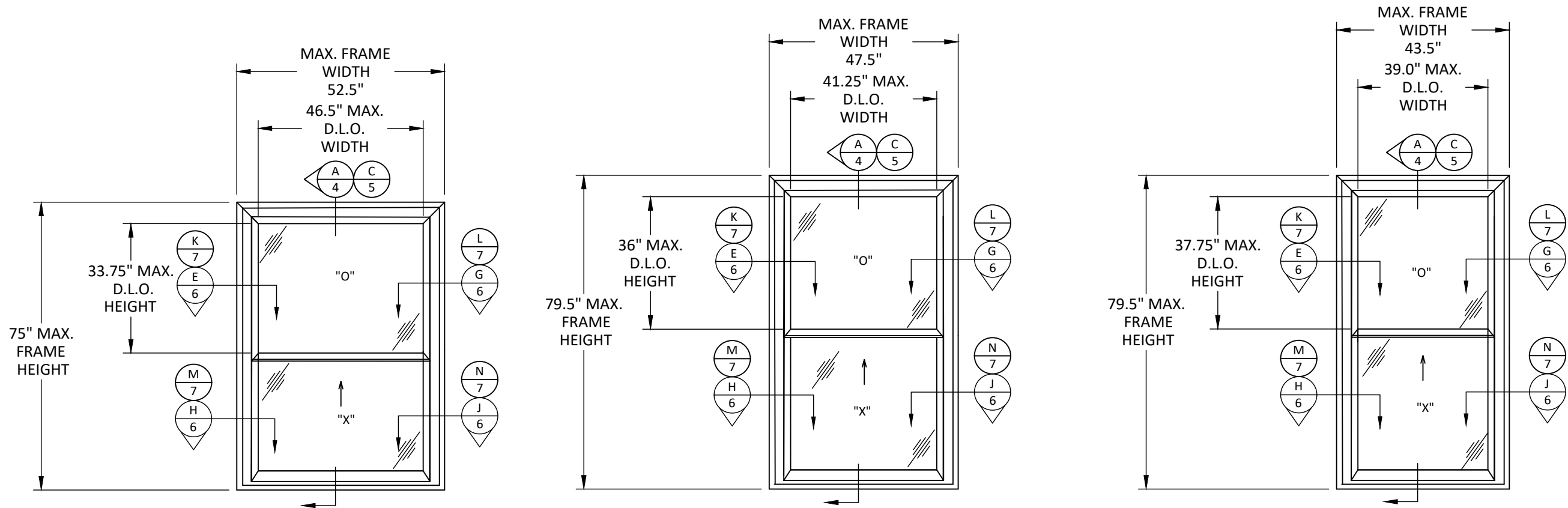
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Reason: I am approving this document
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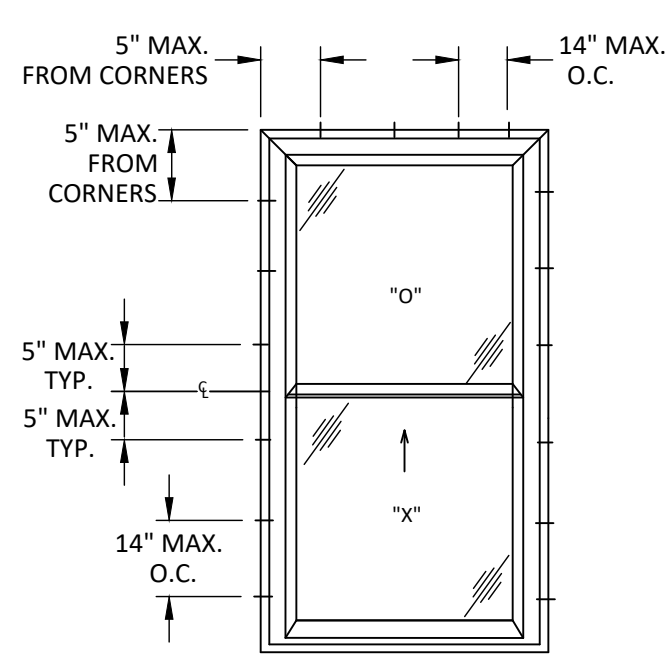
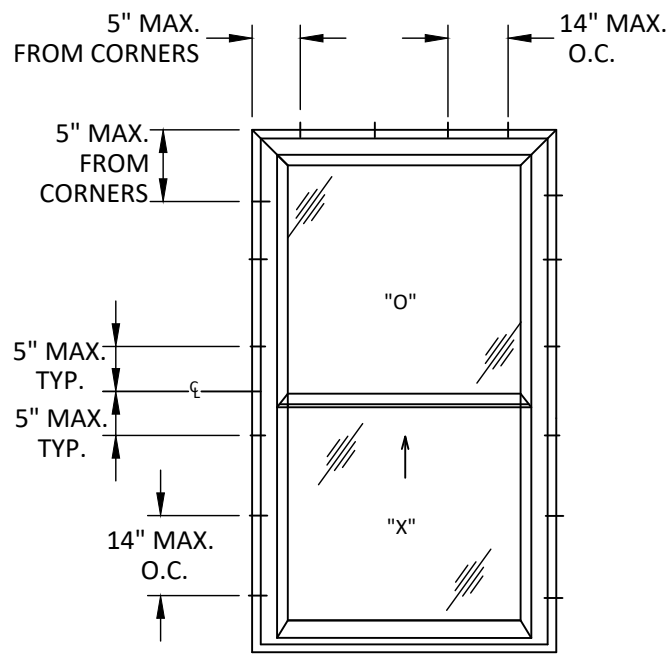
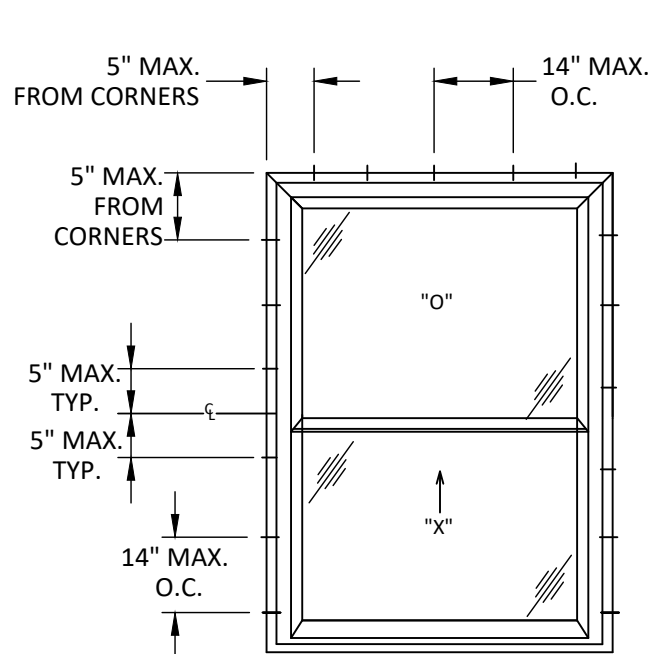
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ELEVATION

SINGLE HUNG WINDOW



TYPICAL ANCHOR LAYOUT

SINGLE HUNG WINDOW

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ELEVATION & ANCHOR
LAYOUT - SINGLE

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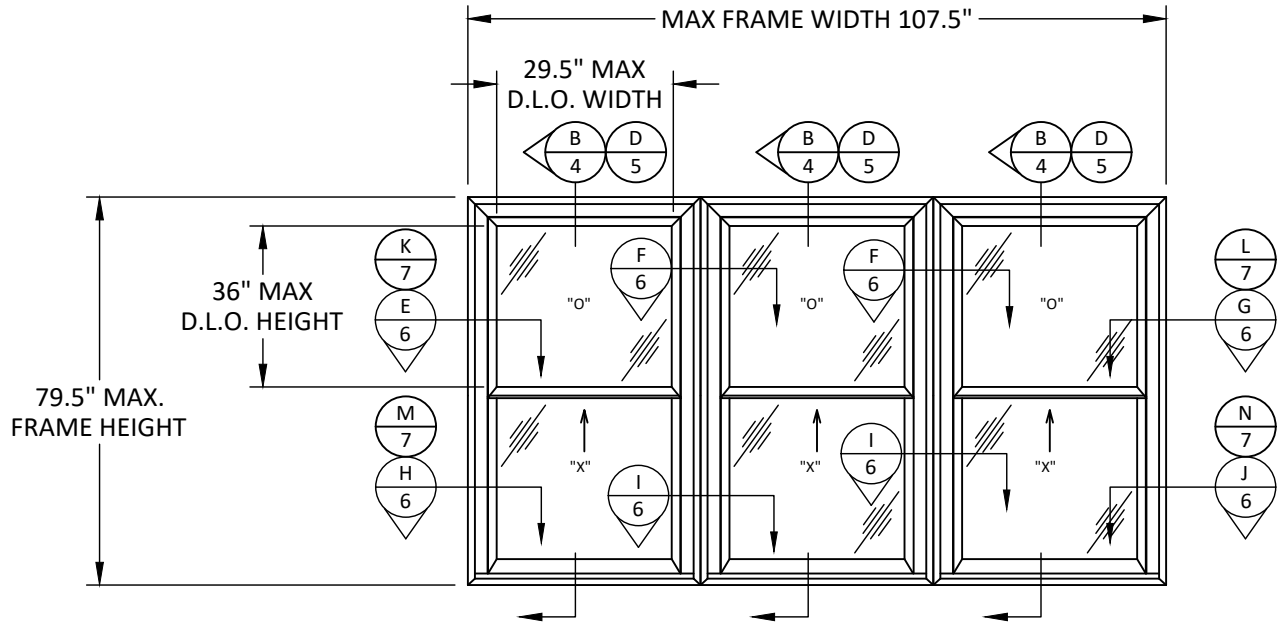
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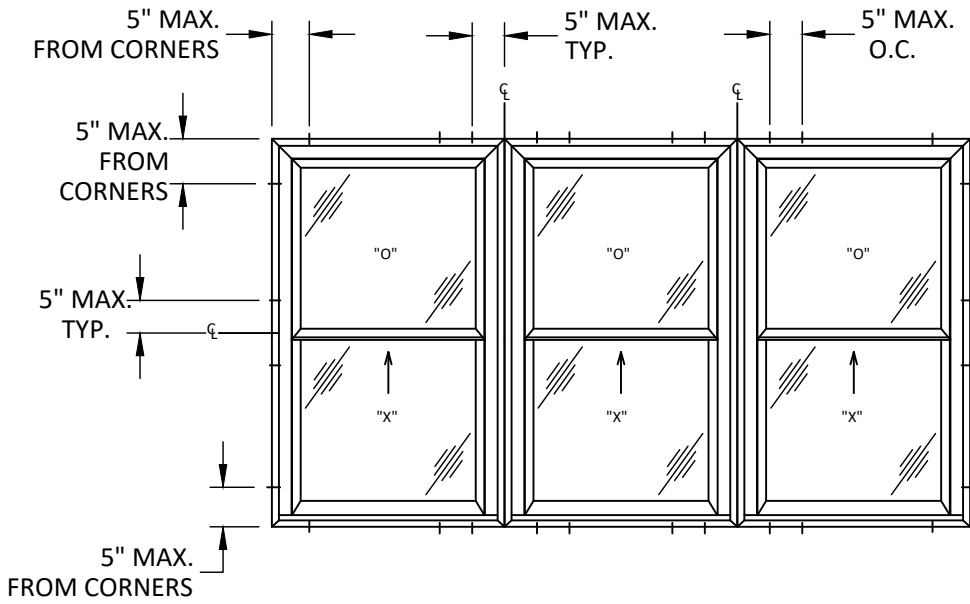
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ELEVATION
SINGLE HUNG WINDOW



ANCHOR LAYOUT
THROUGH FRAME - SINGLE HUNG WINDOW

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN EMBEDMENT	MIN. EDGE DISTANCE
THROUGH FRAME	WOOD: MIN. SG = 0.55	#10 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI	#10 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	0.50"
	CONCRETE: f _c =3000PSI	3/16" ITW TAPCON	1.25"	1.75"
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	3/16" ITW TAPCON	1.25"	1.75"

REINFORCEMENT SCHEDULE		
UNIT	LOCATION	REINFORCEMENT PART#
1	MEETING RAIL (TOP VENT)	E9-5571D
	MEETING RAIL (BOTTOM VENT)	E1-5033
	STILE (BOTTOM VENT)	E9-5502D
	BOTTOM RAIL (BOTTOM VENT)	E9-5502D
2	MEETING RAIL (TOP VENT)	E9-5571D
	MEETING RAIL (BOTTOM VENT)	E1-5033
	STILE (BOTTOM VENT)	E9-5502D
	BOTTOM RAIL (BOTTOM VENT)	E9-5502D
3	MEETING RAIL (TOP VENT)	E9-5571D
	MEETING RAIL (BOTTOM VENT)	E9-5502D
	STILE (BOTTOM VENT)	E9-5502D
	BOTTOM RAIL (BOTTOM VENT)	E9-5502D
4	MEETING RAIL (TOP VENT)	E9-5571D
	STILE (BOTTOM VENT)	E9-5502D

MULLION REINFORCEMENT SCHEDULE			
CONFIGURATION	UNIT SIZE	DESIGN PRESSURE	REINFORCEMENT PART#
TRIPLE	107.5" X 79.5"	+/- 35 PSF	E9-5551D



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ELEVATION, ANCHOR LAYOUT -
TRIPLE & ANCHOR SCHEDULE

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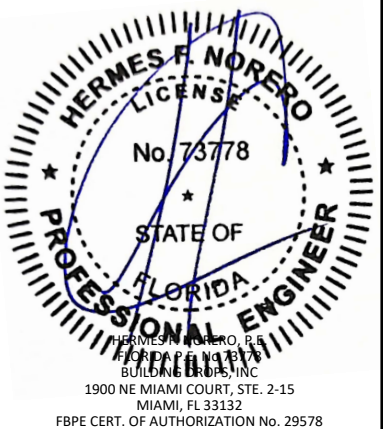
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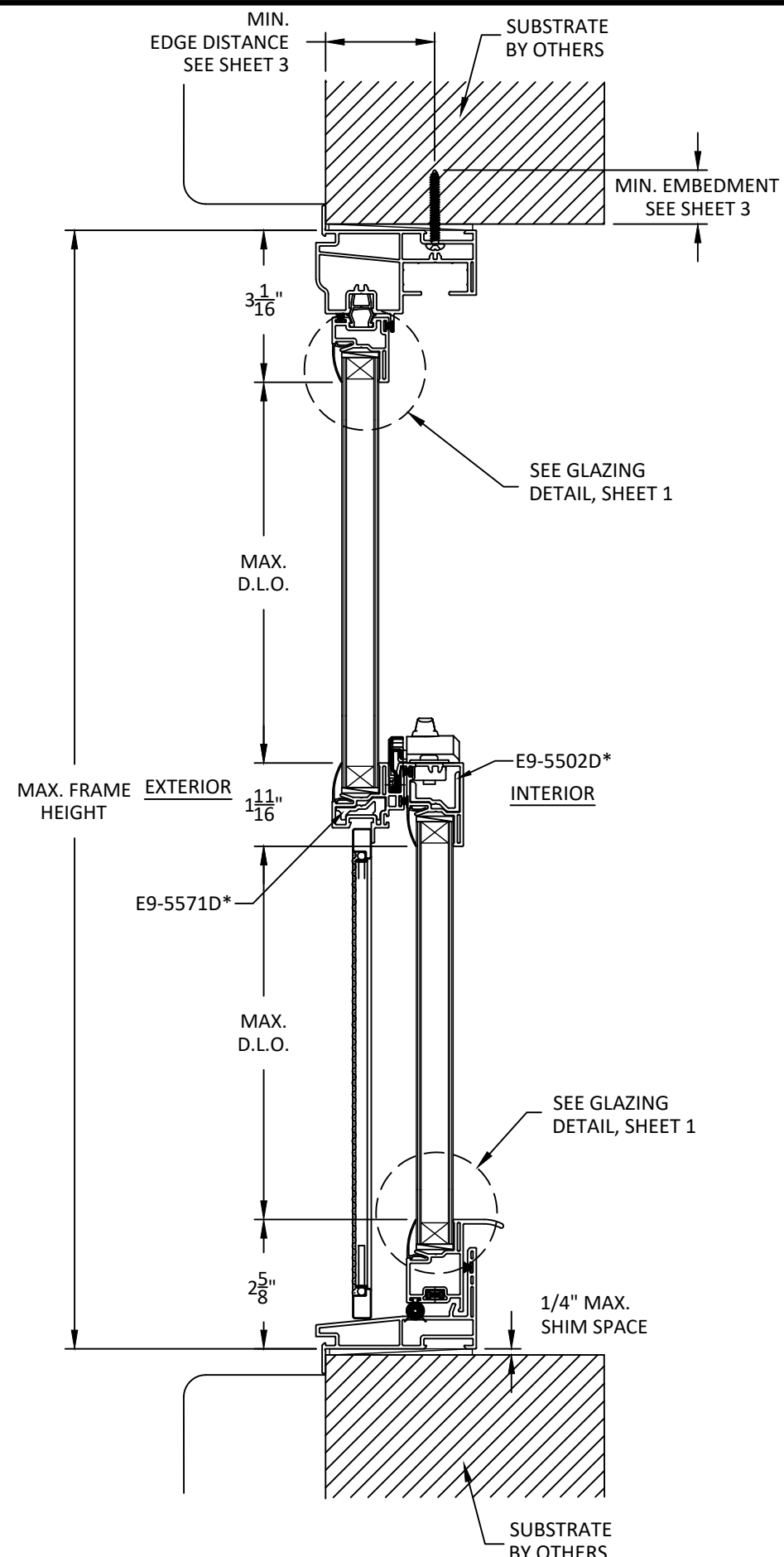
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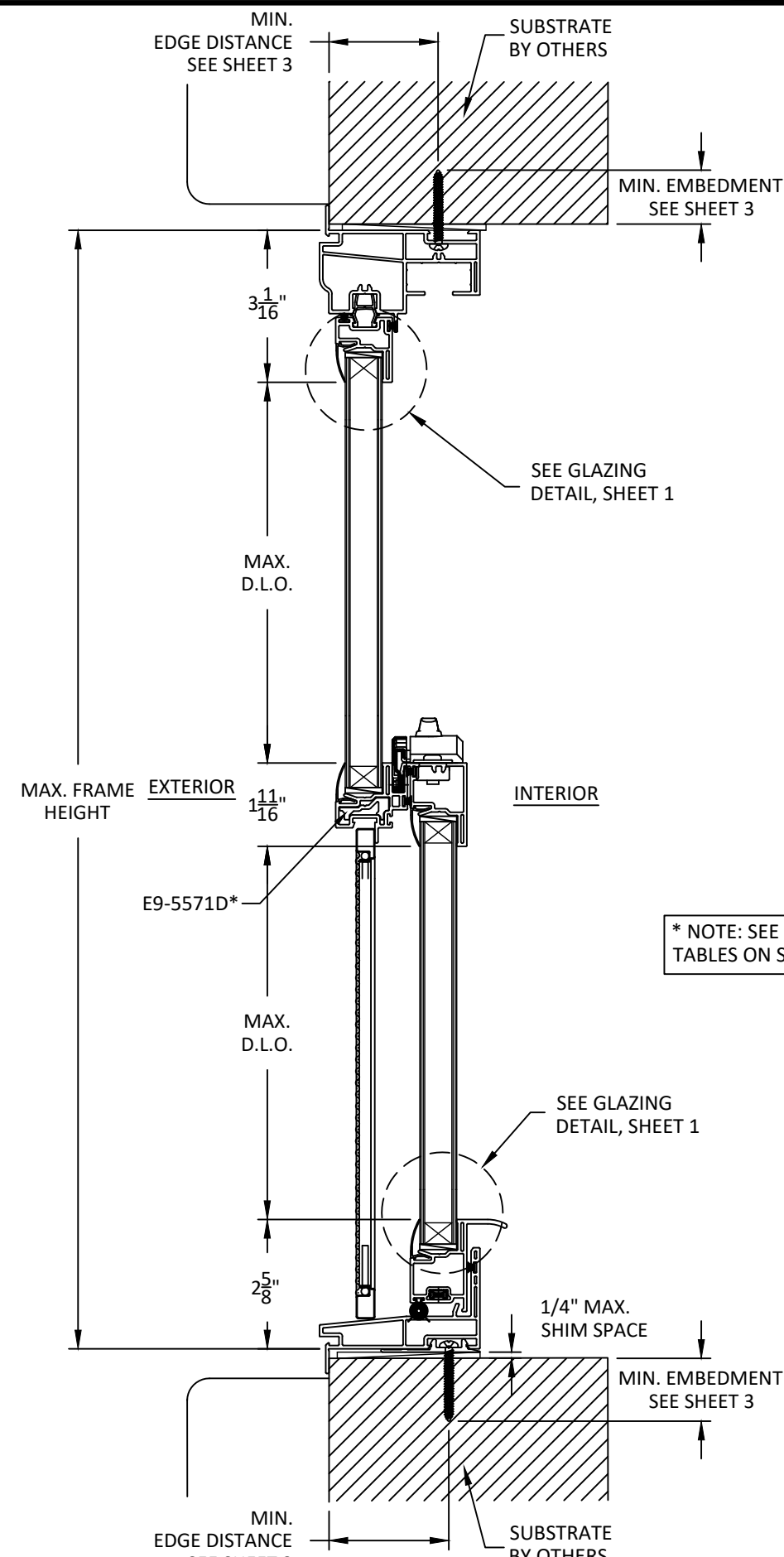


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C
5 **VERTICAL SECTION**
THROUGH FRAME SINGLE SINGLE HUNG - FLANGE



D
5 **VERTICAL SECTION**
THROUGH FRAME TRIPLE SINGLE HUNG - FLANGE

* NOTE: SEE REINFORCEMENT TABLES ON SHEET 3.



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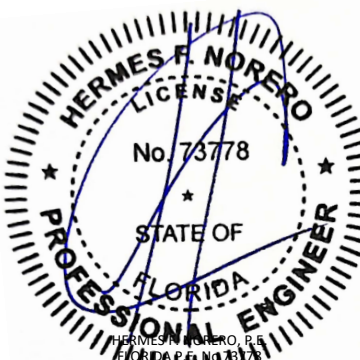
VERTICAL SECTIONS - FLANGE

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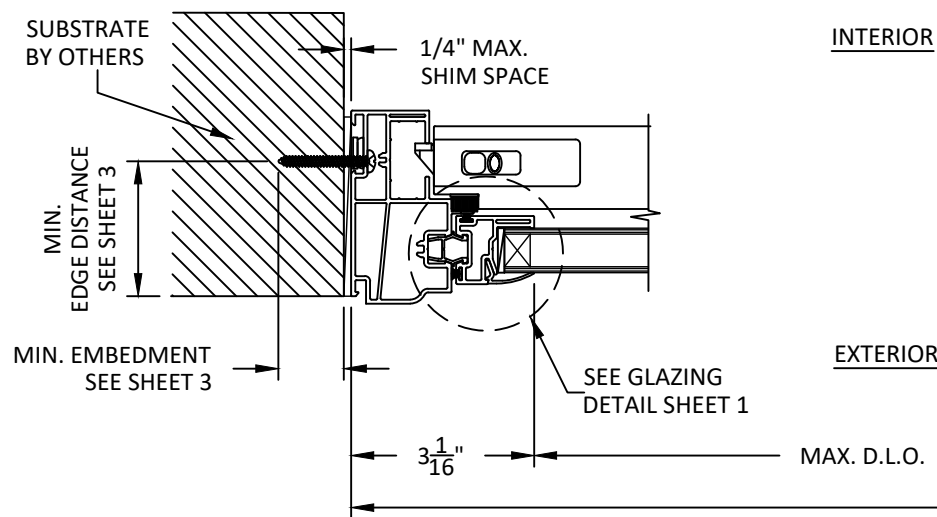
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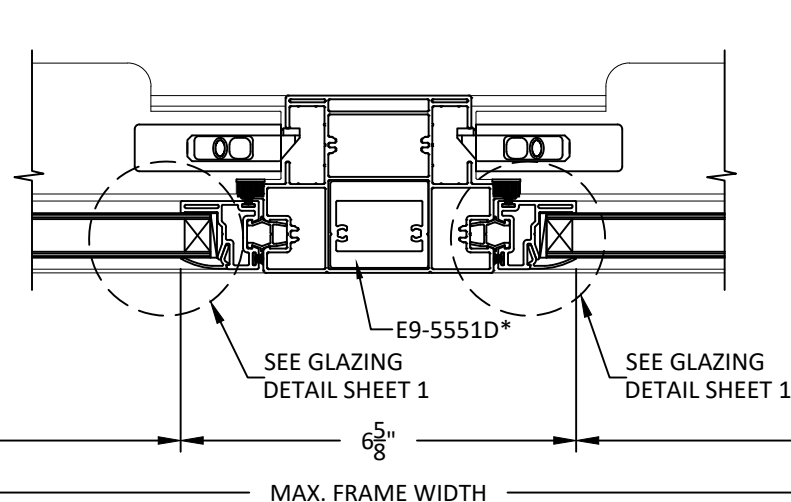
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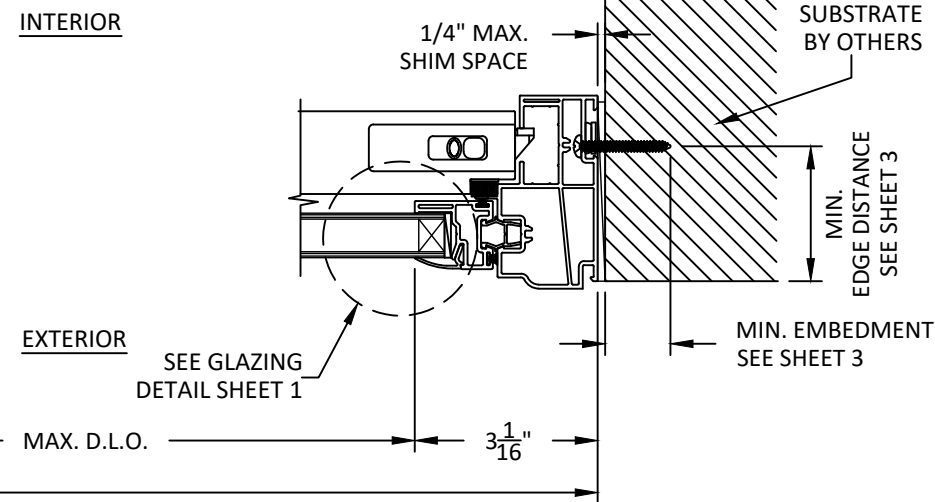
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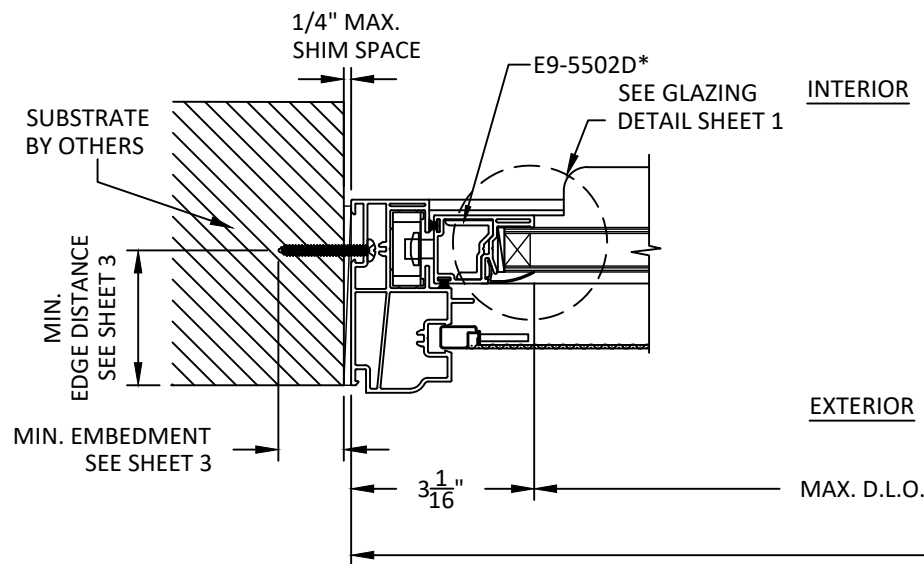
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6 **HORIZONTAL SECTION**
FIXED JAMB - THROUGH FRAME



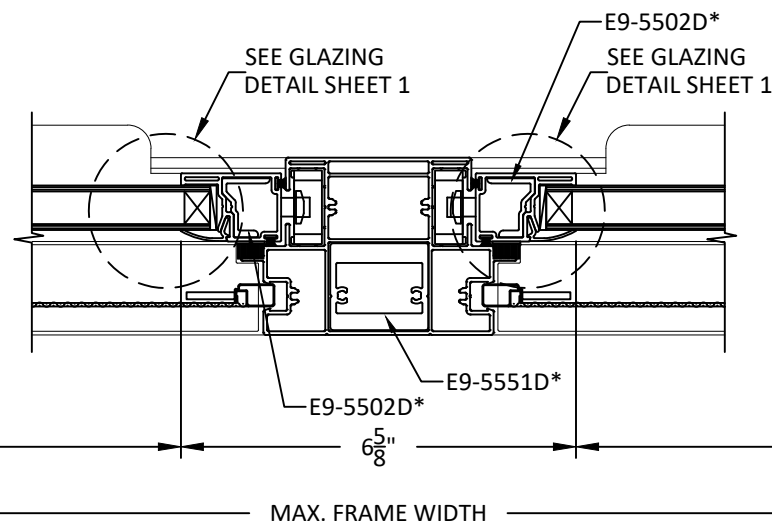
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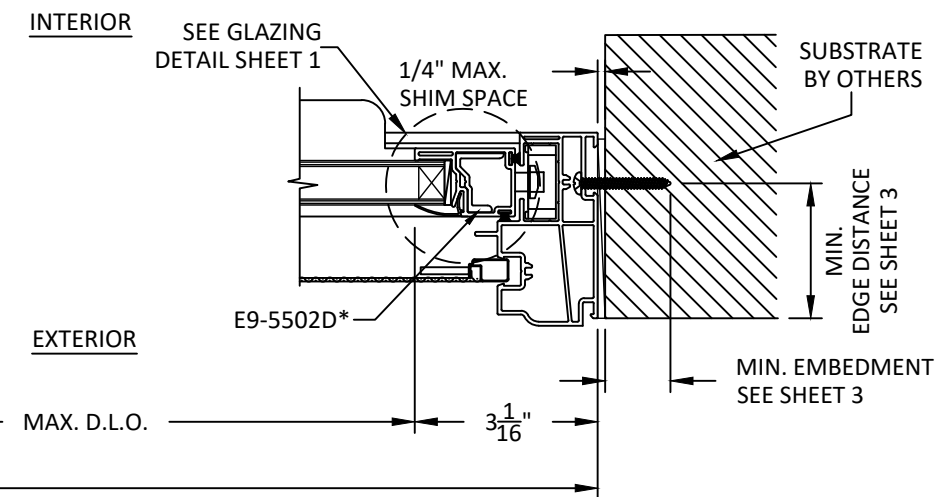
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FIXED JAMB - THROUGH FRAME



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6 **HORIZONTAL SECTION**
SASH JAMB - THROUGH FRAME



I
6 **HORIZONTAL SECTION**
SASH MULLION



J
6 **HORIZONTAL SECTION**
SASH JAMB - THROUGH FRAME

* NOTE: SEE REINFORCEMENT
TABLES ON SHEET 3.



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HORIZONTAL SECTIONS

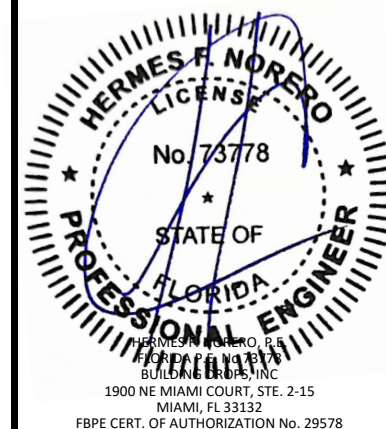
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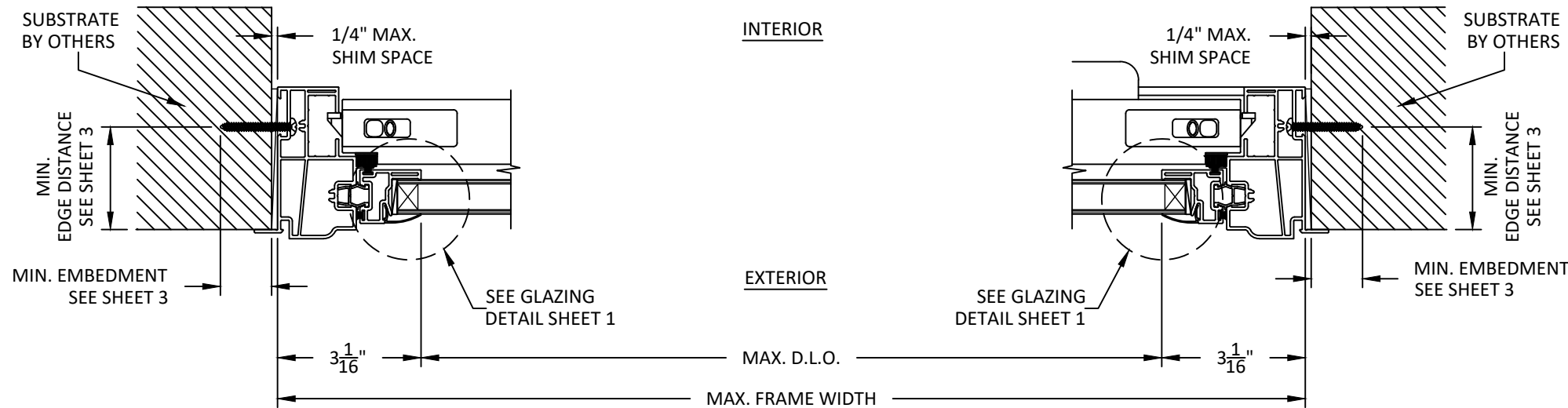
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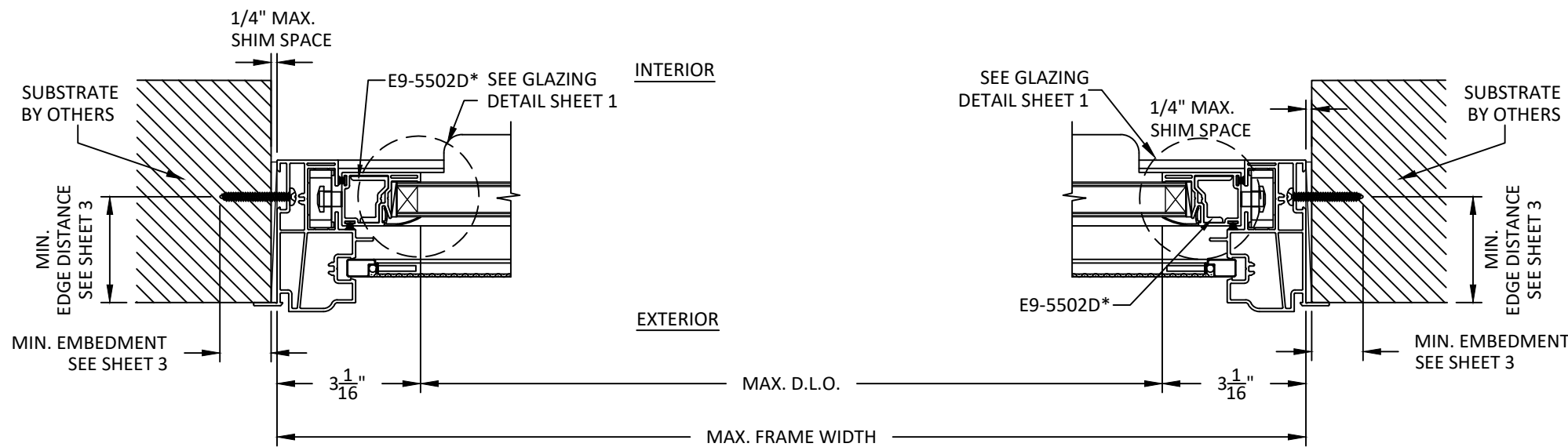
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7 **HORIZONTAL SECTION**
FIXED JAMB FLANGE - THROUGH FRAME

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7 **HORIZONTAL SECTION**
FIXED JAMB FLANGE - THROUGH FRAME



M
7 **HORIZONTAL SECTION**
SASH JAMB FLANGE - THROUGH FRAME

N
7 **HORIZONTAL SECTION**
SASH JAMB FLANGE - THROUGH FRAME

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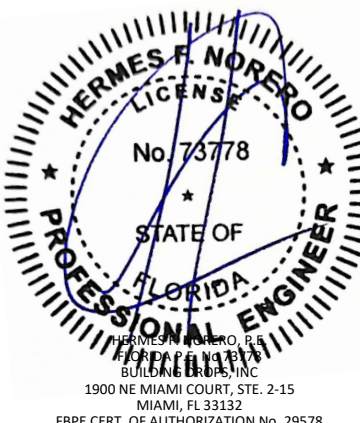
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