

- NOTES:
- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
 - 2. WOOD FRAMING, METAL STRUCURE AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
 - 3. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
 - 4. WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
 - 5. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
 - 6. BUCKS SHALL EXTEND BEYOND UNIT FRAME INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
 - 7. SHIM AS NEEDED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
 - 8. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
 - 9. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
 - 10. FRAME MATERIAL: EXTRUDED RIGID PVC.
 - 11. UNITS MUST BE GLAZED PER ASTM E1300.
 - 12. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.

- 13. FOR ANCHORING THROUGH FIN INTO WOOD FRAMING OR 2X BUCK USE #8 WASHER-HEAD WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 7/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 14. FOR ANCHORING THROUGH FIN INTO METAL STRUCTURE USE #8 WASHER-HEAD SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 15. FOR ANCHORING THROUGH FRAME AND THROUGH CLIP INTO WOOD FRAMING OR 2X BUCK USE #8 WASHER-HEAD WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 16. FOR ANCHORING THROUGH FRAME AND THROUGH CLIP INTO MASONRY/CONCRETE USE 3/16" WASHER-HEAD TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 17. FOR ANCHORING THROUGH FRAME OR THROUGH CLIP INTO METAL STRUCTURE USE #8 WASHER-HEAD SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 18. ALL FASTENERS TO BE CORROSION RESISTANT.
- 19. 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 BELOW:
 - 19.a. WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42
 - 19.b. CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI.
 - 19.c. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
 - 19.d. METAL STRUCTURE: STEEL 18GA (.048") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=30KSI .125" THICK MINIMUM

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REVISIONS

REV	DESCRIPTION	DATE

NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
NOTES

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DWG NO.
08-04200

SHEET
1 OF 14

SCALE NTS

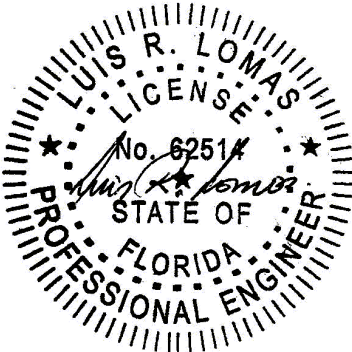
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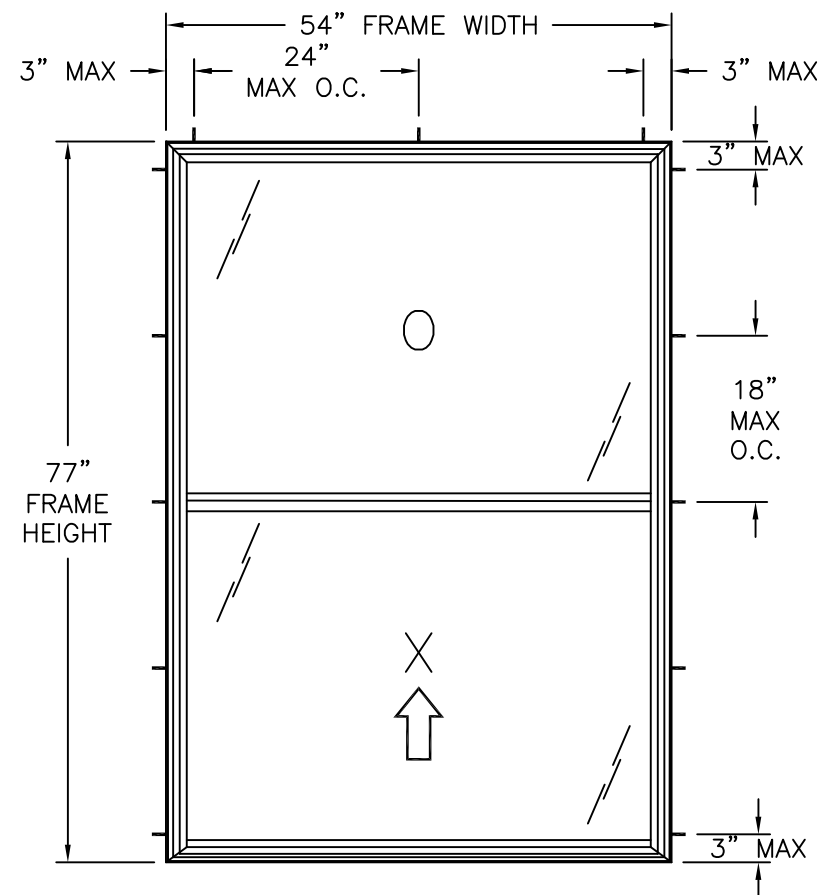
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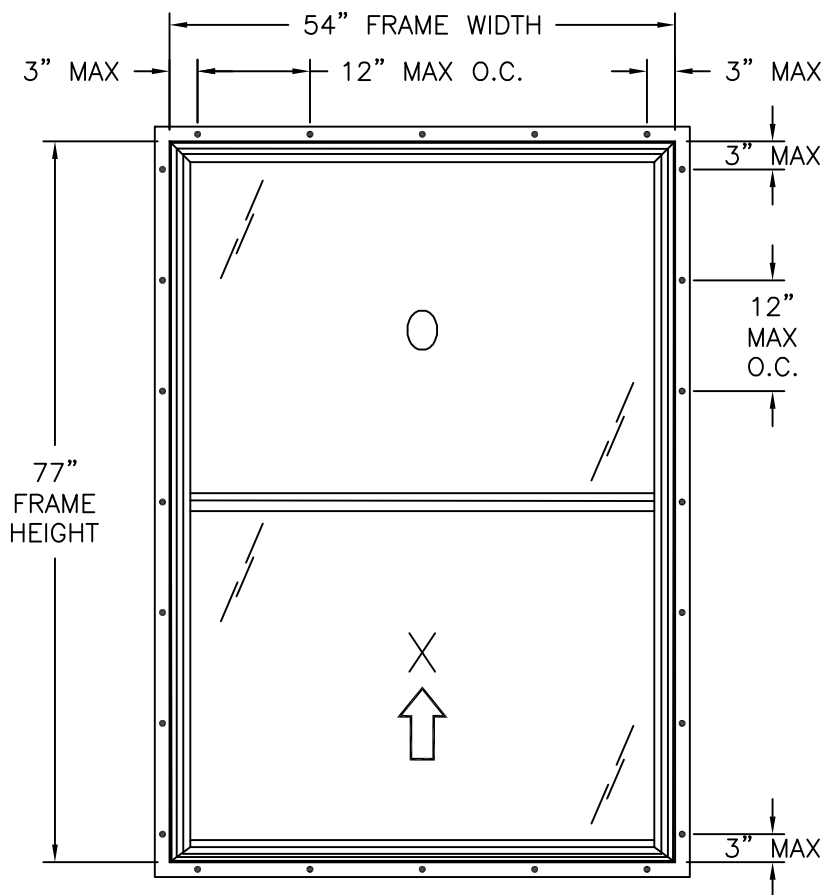
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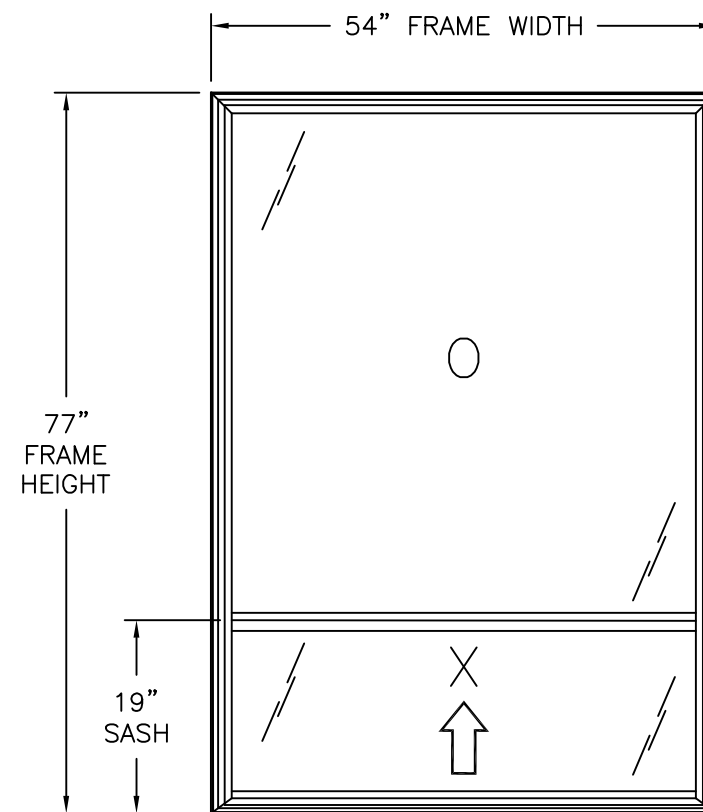
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FL No.: 62514



FINLESS & CLIP INSTALLATION



FIN INSTALLATION



ORIEL CONFIGURATION
ANCHORING SIMILAR TO EQUAL LEG UNIT

FULLY REINFORCED

DESIGN PRESSURE RATING	IMPACT RATING
±45.0PSF	NONE

FOR ADDITIONAL SIZES SEE CHART #1

NOTES:

- EQUAL LEG UNIT, SASH SIZE: 50 3/4" X 37 5/8"
- EQUAL LEG UNIT, FIXED D.L.O.: 48 3/4" X 35"
- EQUAL LEG UNIT, SASH D.L.O.: 48" X 35"
- ORIEL UNIT, SASH SIZE: 50 3/4" X 19"
- ORIEL UNIT, FIXED D.L.O.: 48 3/4" X 54"
- ORIEL UNIT, SASH D.L.O.: 48" X 16"

HARDWARE SCHEDULE

A.	(2) PLASTIC COMPOSITE SWEEP LOCK WITH KEEPER AT 7" FROM EACH END OF SASH TOP RAIL
B.	(2) CONSTANT FORCE TANDEM COIL BALANCE
C.	(1) PLASTIC COMPOSITE TILT LATCH WITH METALLIC PIVOT SHOE AT EACH END OF SASH TOP RAIL
D.	ALUMINUM REINFORCEMENT (10793) AT SASH STILES, TOP AND BOTTOM RAILS
E.	ALUMINUM REINFORCEMENT (10794) AT FIXED INTERLOCK

Chart #1
Design Pressure Rating (psf)

Frame Height (in)	Frame width (in)													
	24.00		30.00		36.00		42.00		48.00		54.00		60.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
24.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5
30.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5
36.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	58.7
42.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	65.9	50.0	51.0
48.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	59.7	45.3	45.3
54.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	64.6	50.0	55.1	41.0	41.0
60.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	60.8	50.0	51.5	37.6	37.6
66.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	67.5	50.0	57.9	48.7	48.7	35.0	35.0
72.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	61.9	50.0	54.1	46.5	46.5	-	-
77.00	50.0	67.5	50.0	67.5	50.0	67.5	50.0	57.9	50.0	50.6	45.0	45.0	-	-
78.00	50.0	67.5	50.0	67.5	50.0	66.6	50.0	57.1	50.0	50.0	-	-	-	-
84.00	50.0	67.5	50.0	67.5	50.0	61.9	50.0	53.0	46.4	46.4	-	-	-	-
90.00	50.0	67.5	50.0	67.5	50.0	57.8	49.5	49.5	-	-	-	-	-	-
96.00	50.0	67.5	50.0	65.0	50.0	54.1	46.4	46.4	-	-	-	-	-	-

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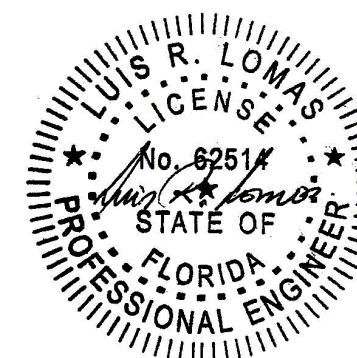
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FORTH WORTH, TX 76133

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ELEVATIONS

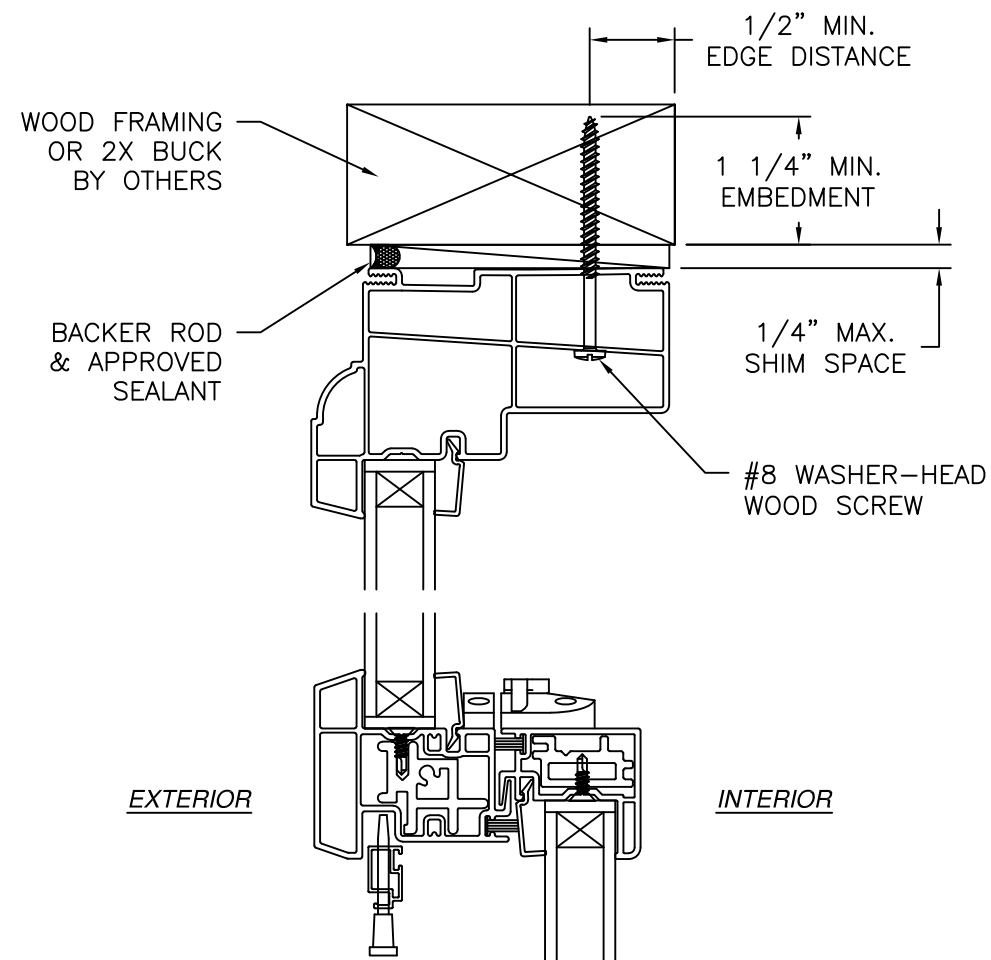
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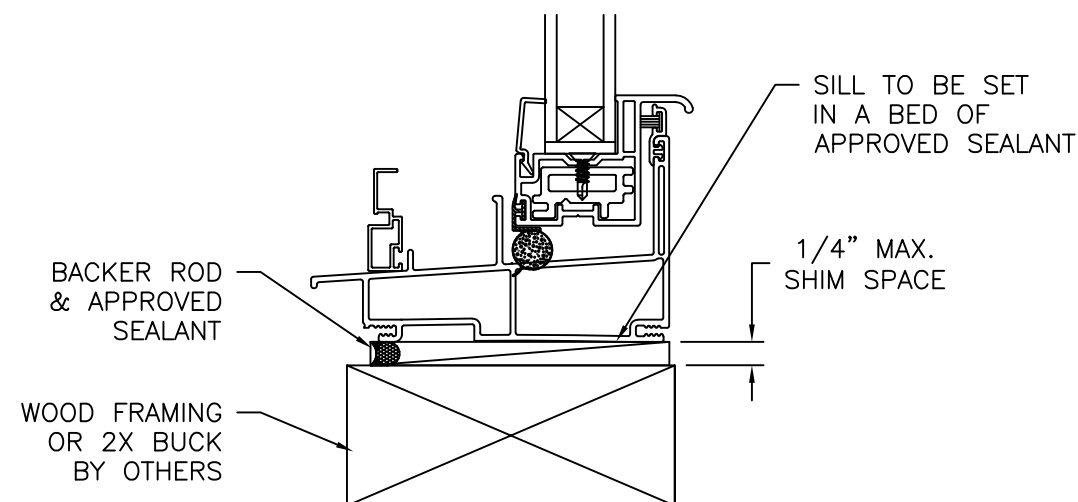


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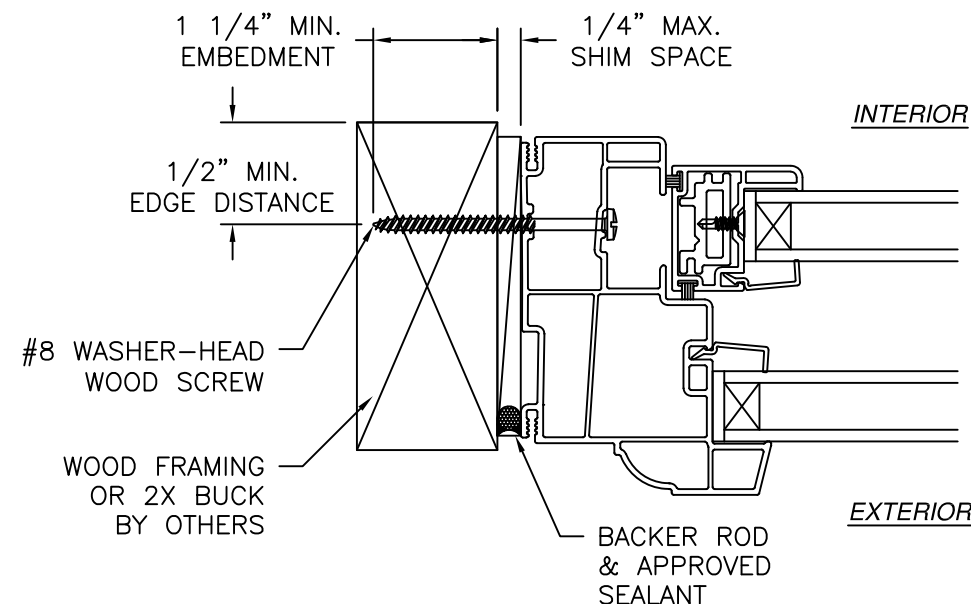


EXTERIOR

INTERIOR



VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



INTERIOR

EXTERIOR

JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

NOTES:

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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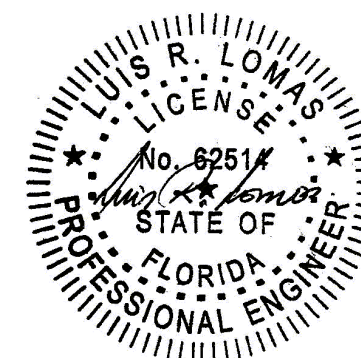
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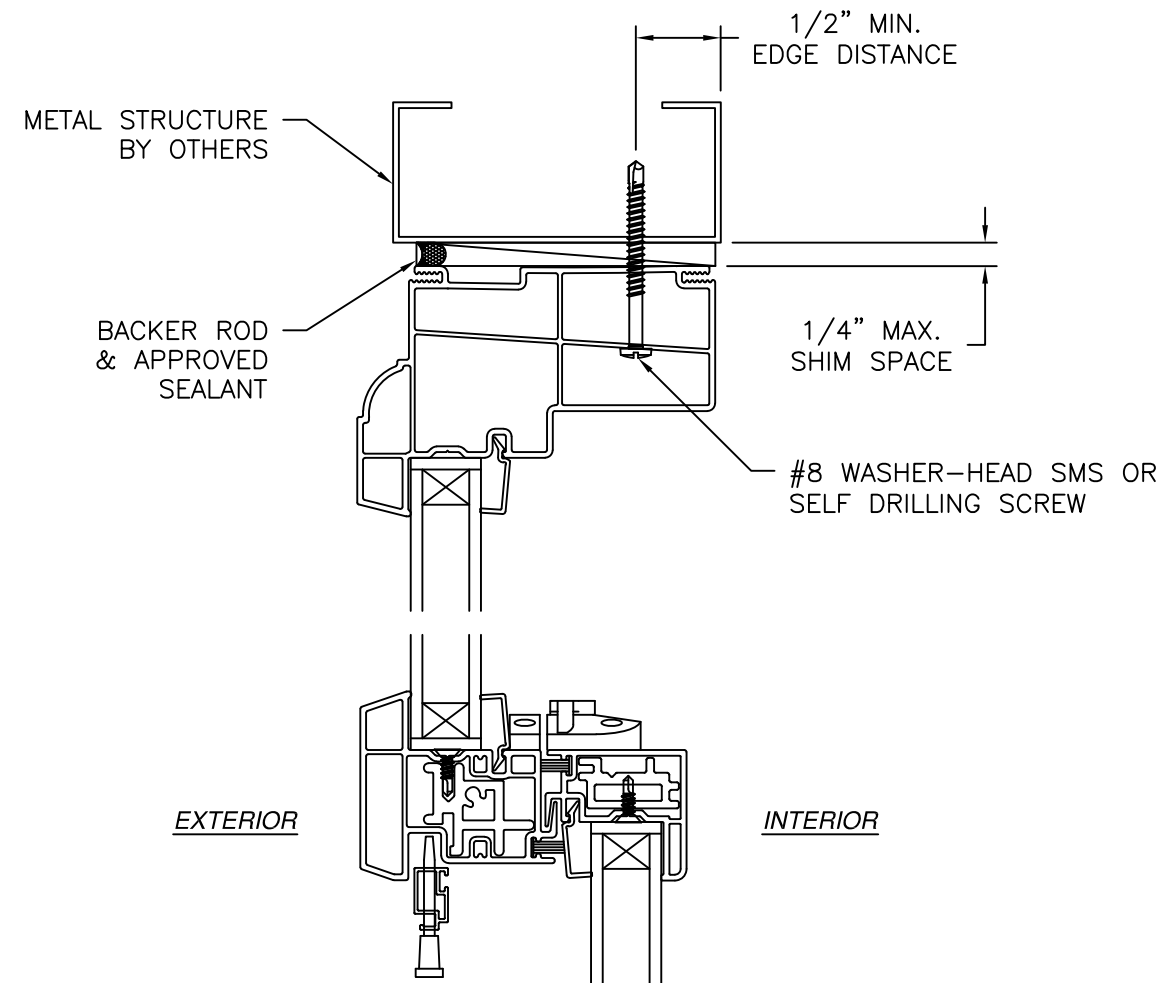
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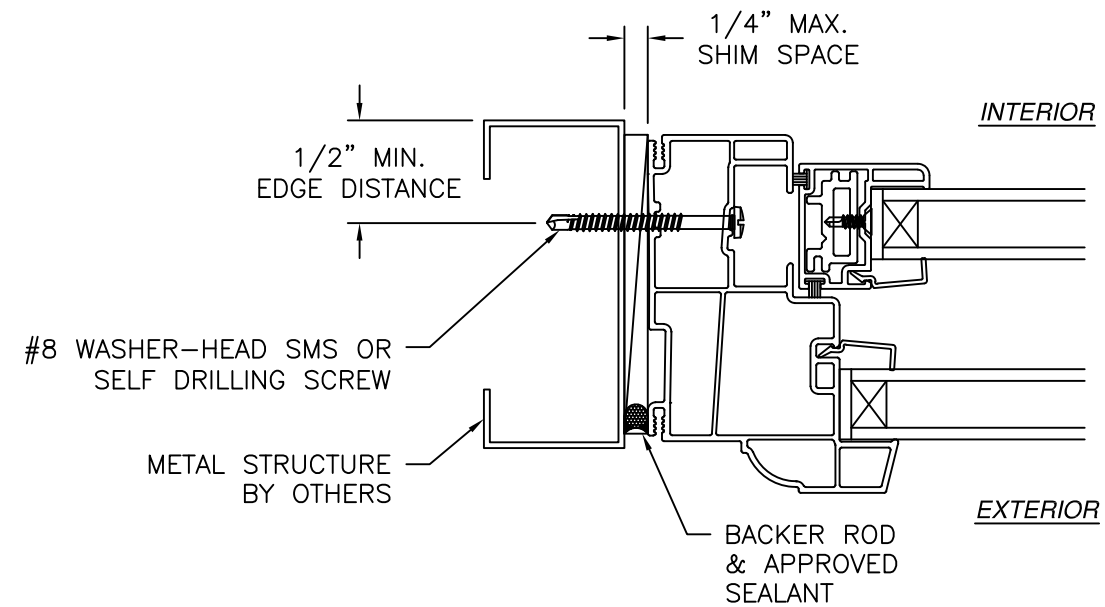
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VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION



JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

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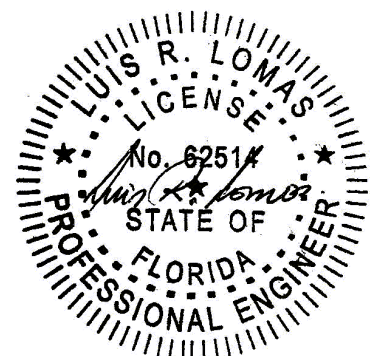
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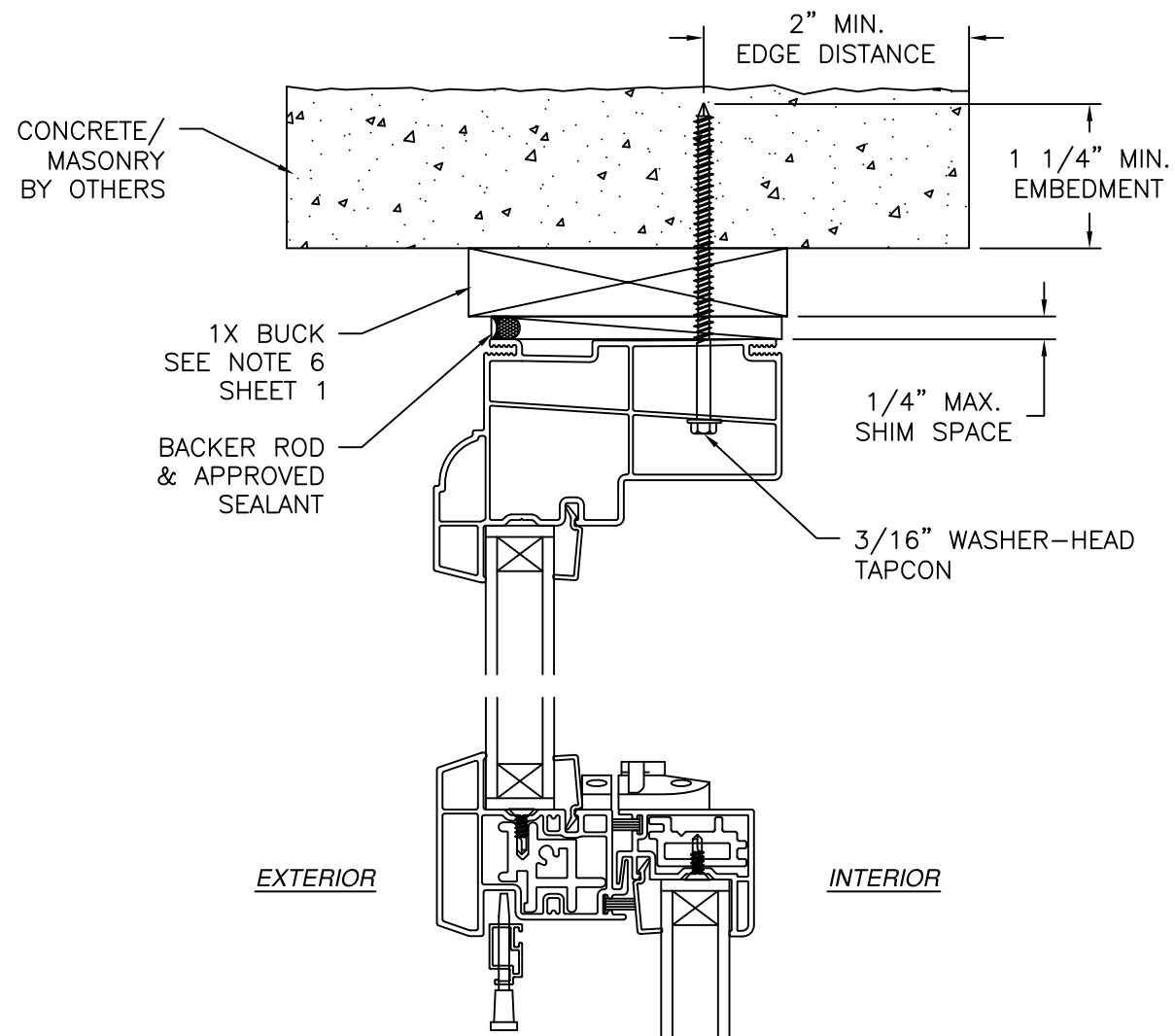
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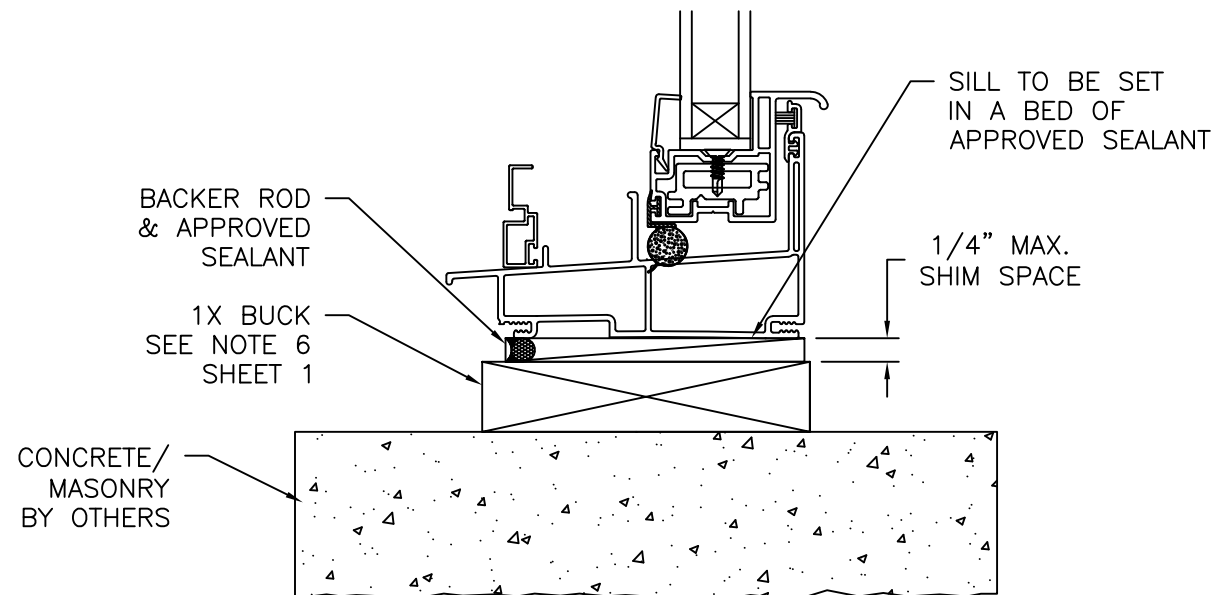


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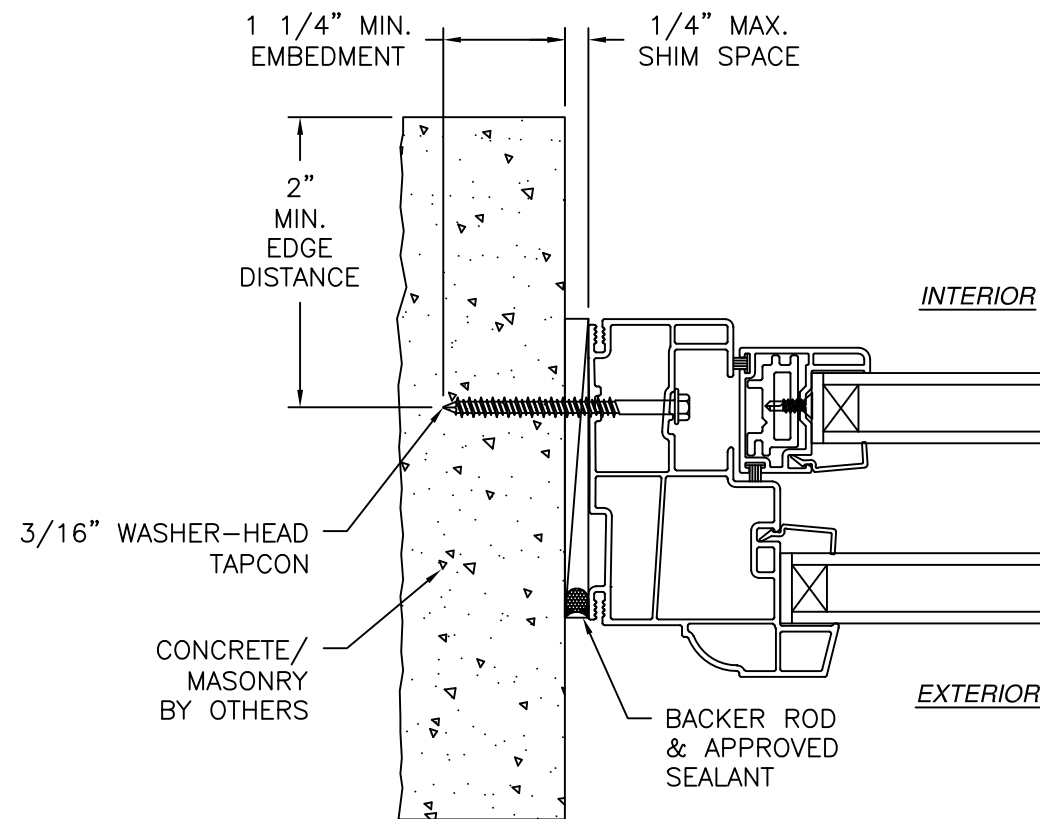


EXTERIOR

INTERIOR



VERTICAL CROSS SECTION
CONCRETE/MASONRY WITH 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY WITHOUT 1X BUCK REFER TO
JAMB INSTALLATION DETAIL



JAMB INSTALLATION DETAIL
CONCRETE/MASONRY WITHOUT 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY WITH 1X BUCK REFER TO
HEAD AND SILL INSTALLATION DETAILS

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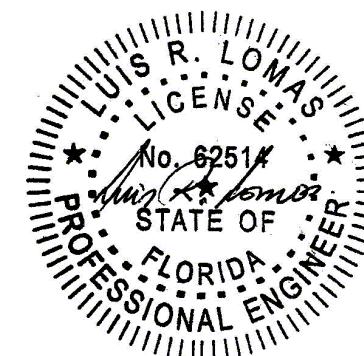
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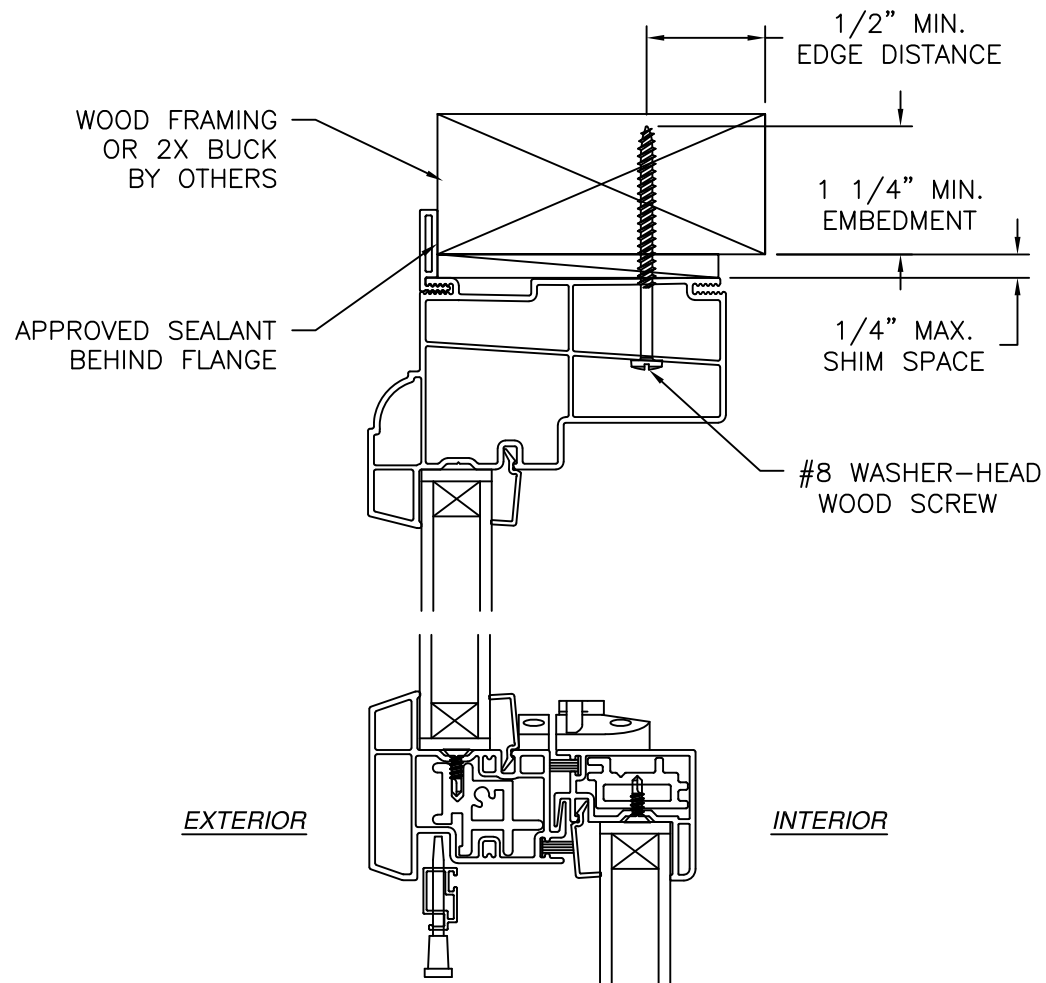
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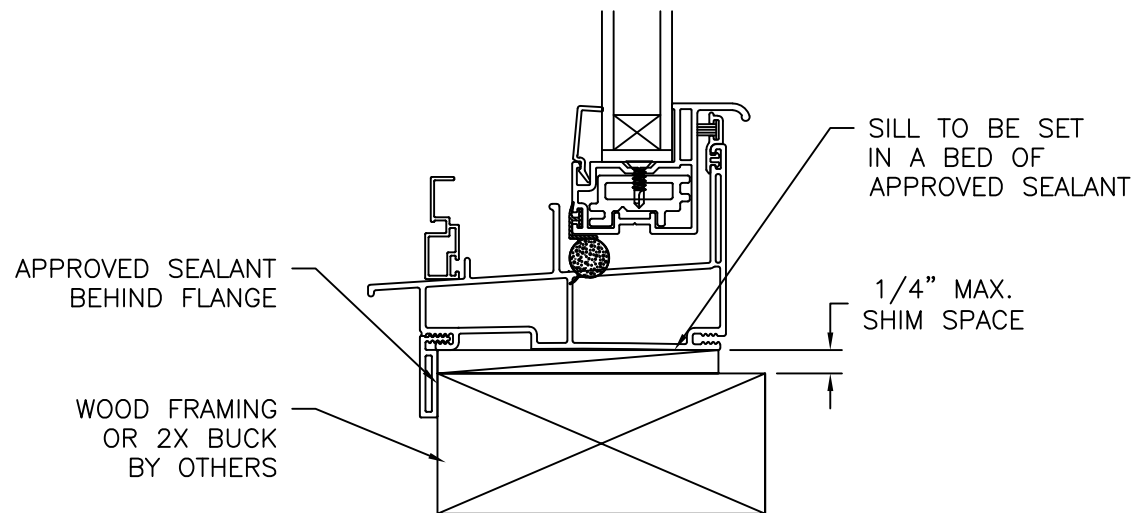


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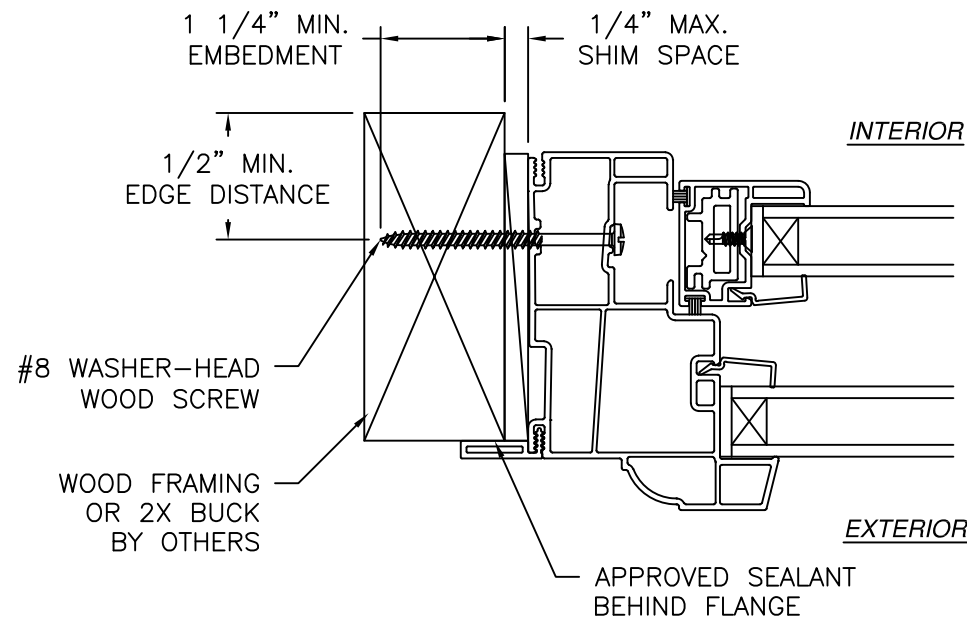


EXTERIOR

INTERIOR



VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



INTERIOR

EXTERIOR

JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

NOTES:

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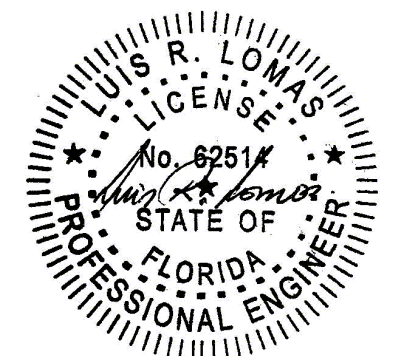
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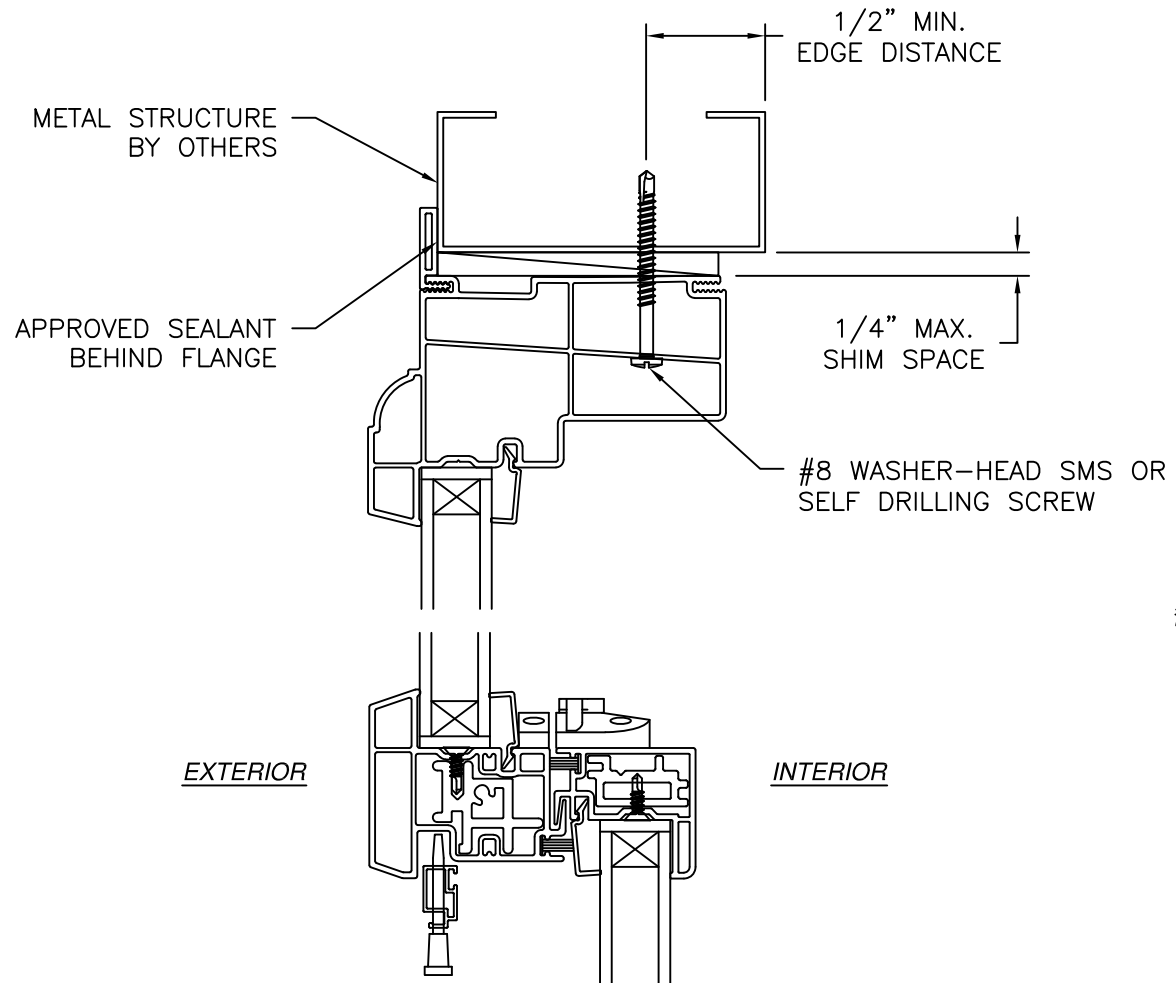
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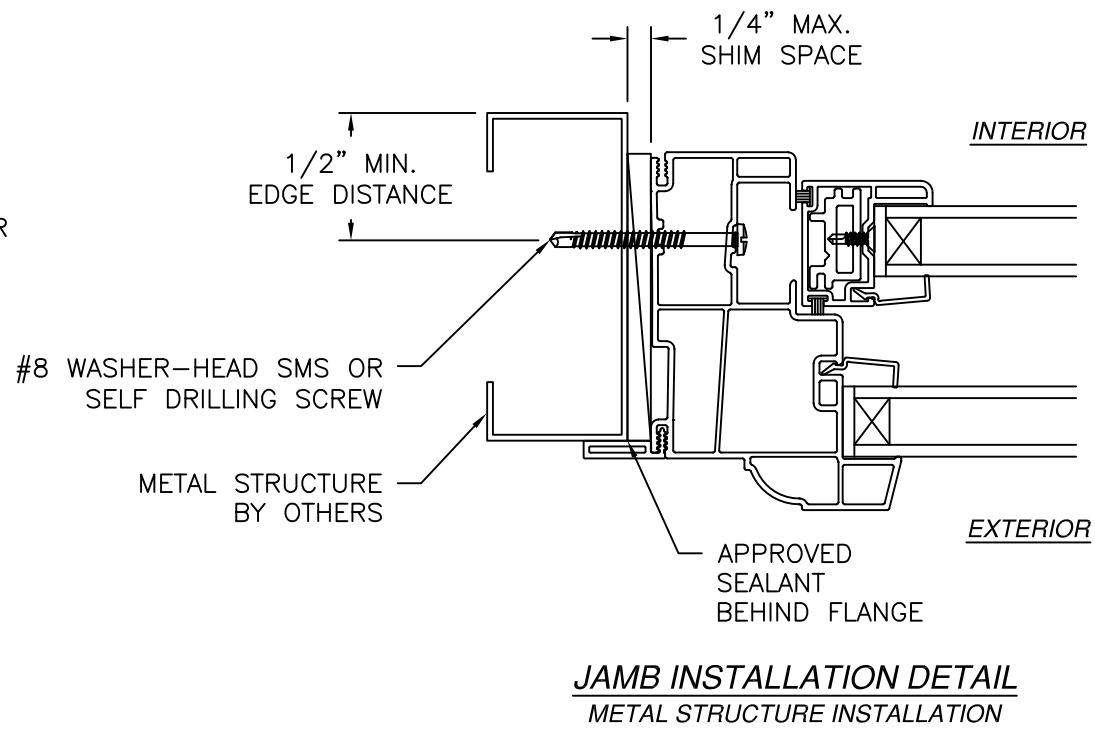
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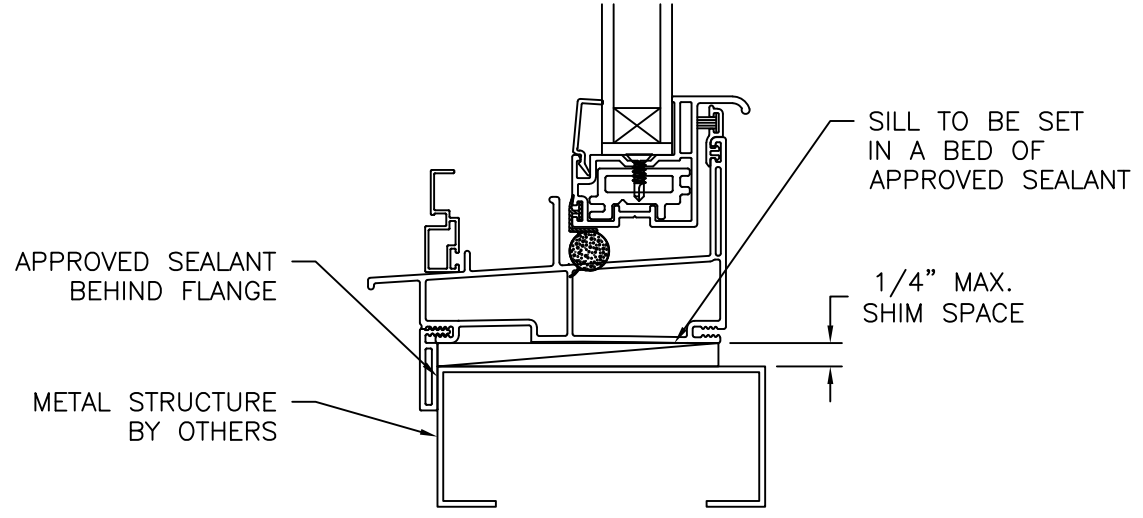
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VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION



JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION



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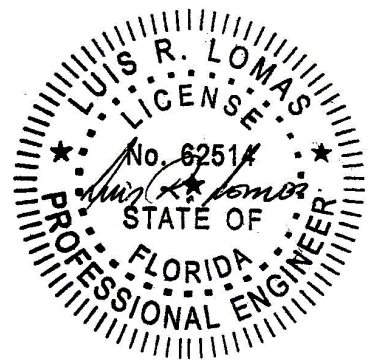
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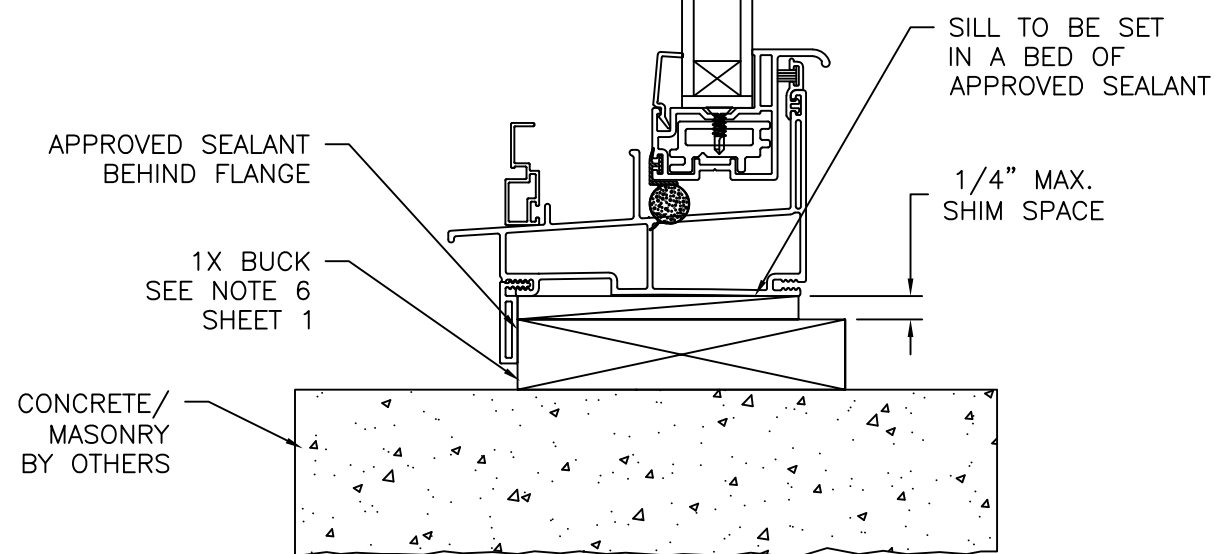
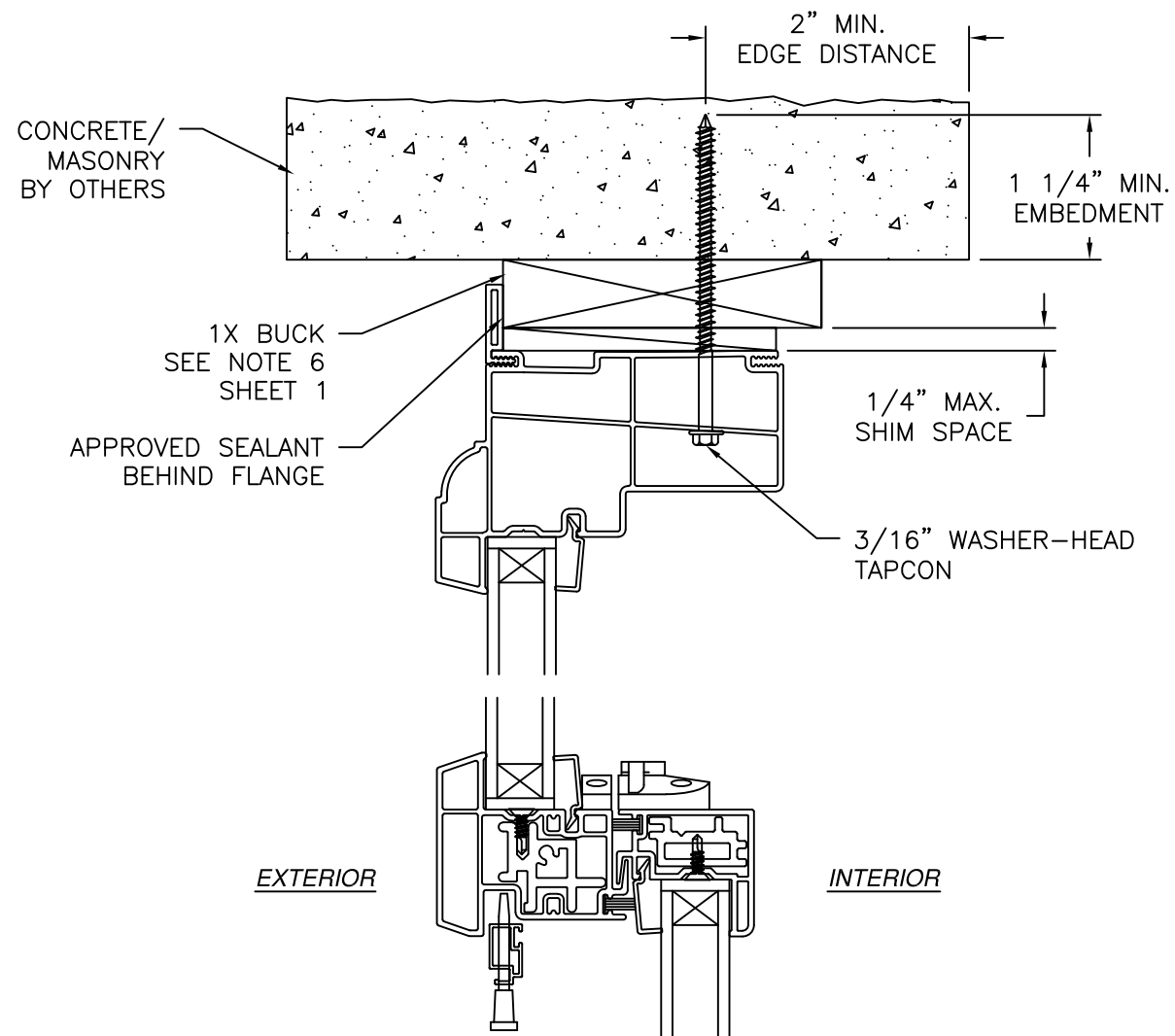
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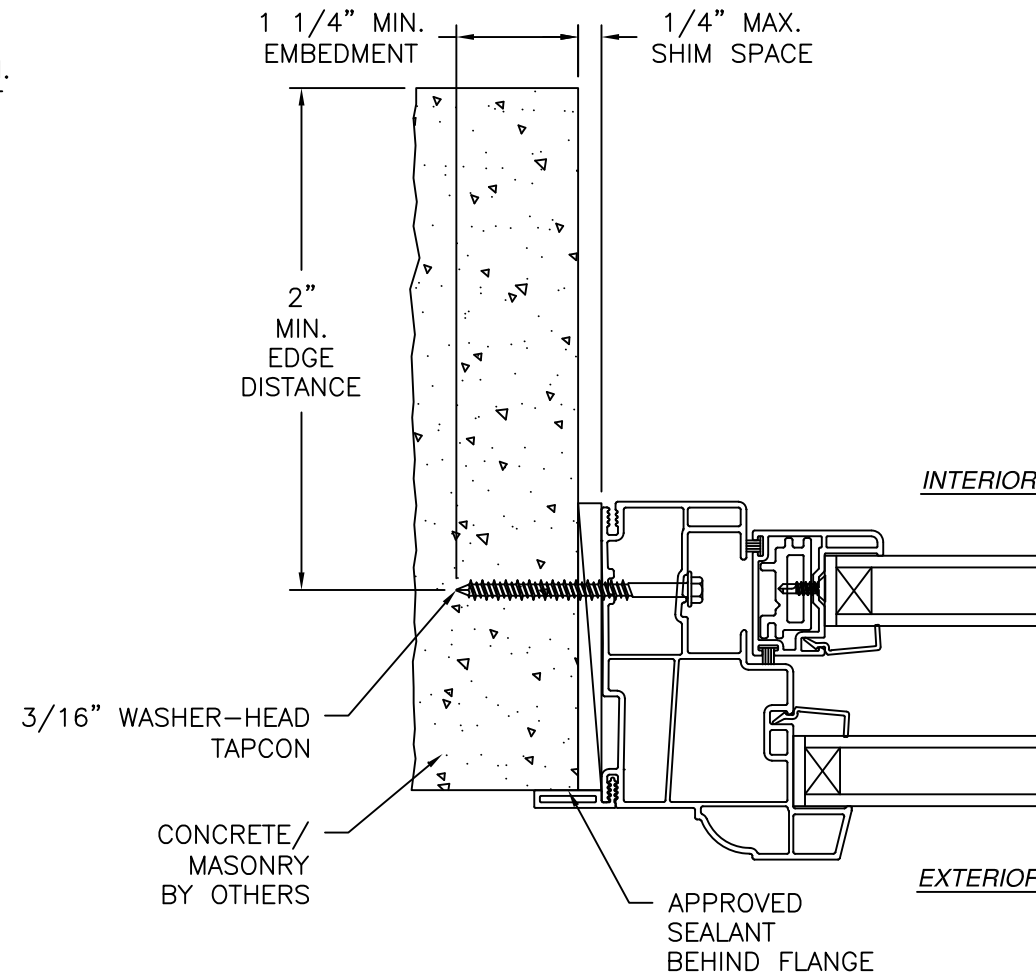
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VERTICAL CROSS SECTION
CONCRETE/MASONRY WITH 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY WITHOUT 1X BUCK REFER TO
JAMB INSTALLATION DETAIL



JAMB INSTALLATION DETAIL
CONCRETE/MASONRY WITHOUT 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY INSTALLATION WITH 1X BUCK REFER TO
HEAD AND SILL INSTALLATION DETAILS

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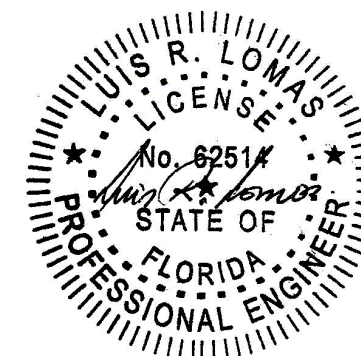
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SERIES 700/900 PVC SINGLE HUNG WINDOW
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FLANGE INSTALLATION DETAILS

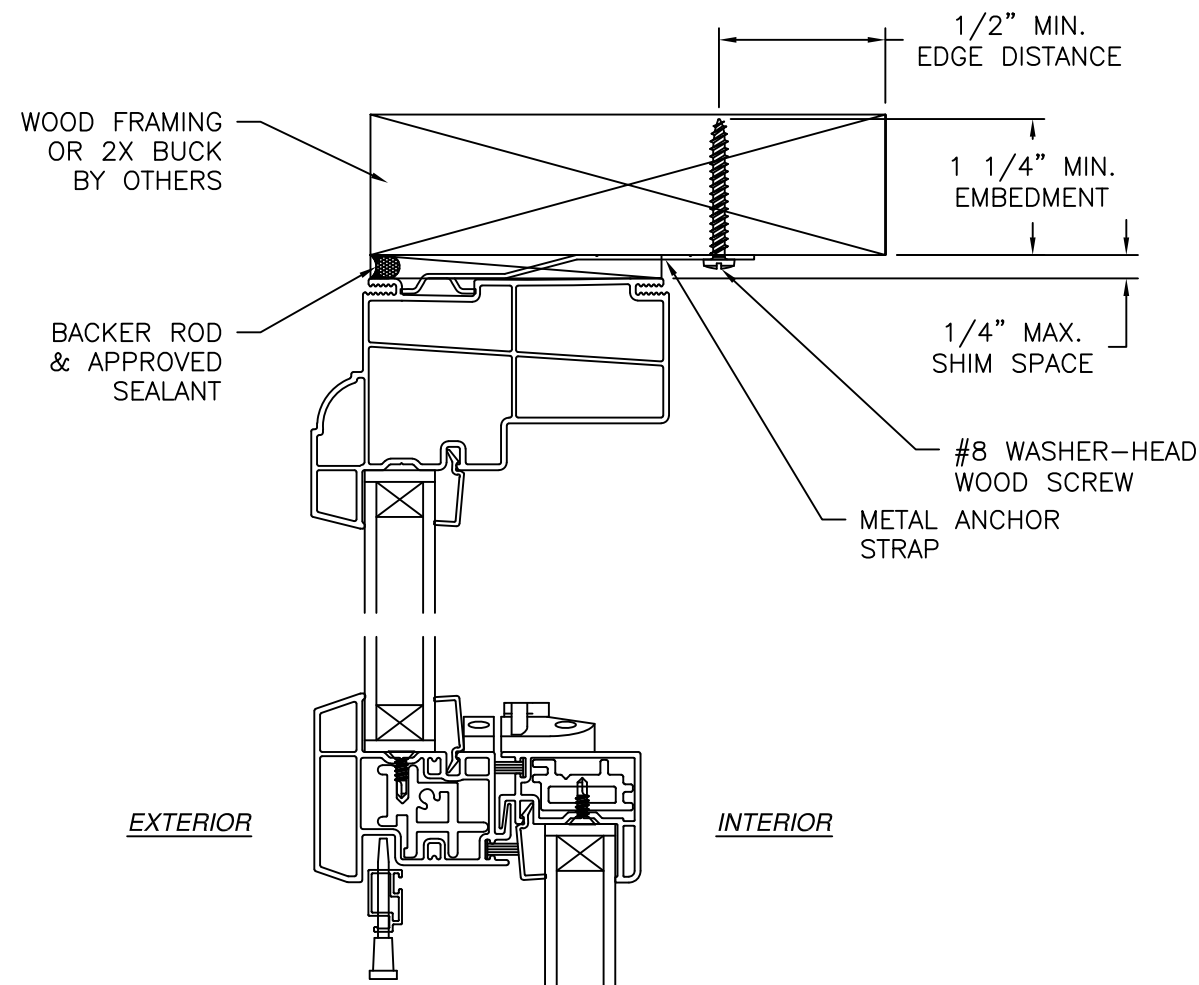
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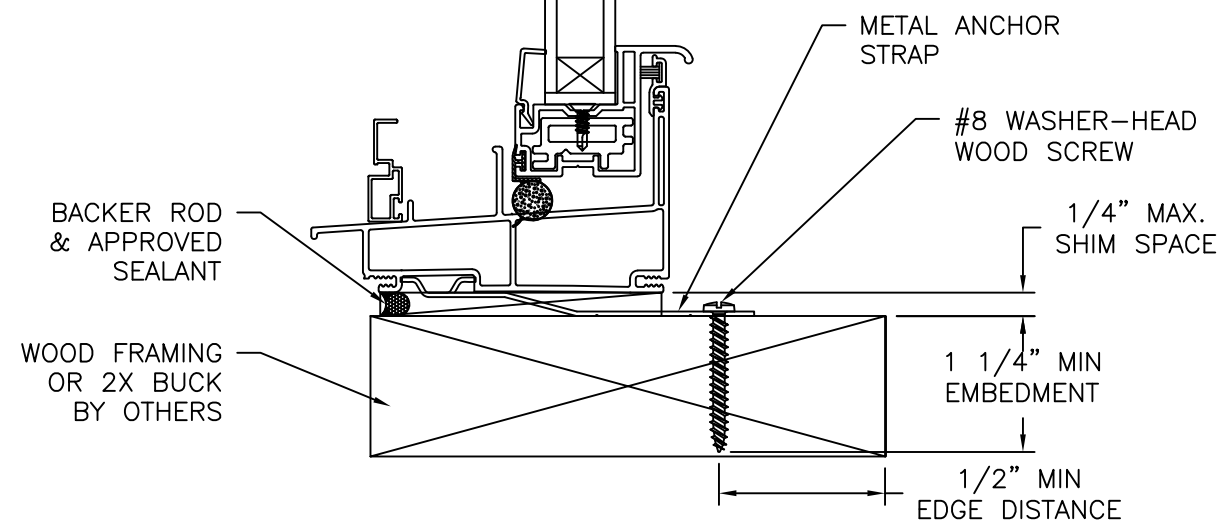
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VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

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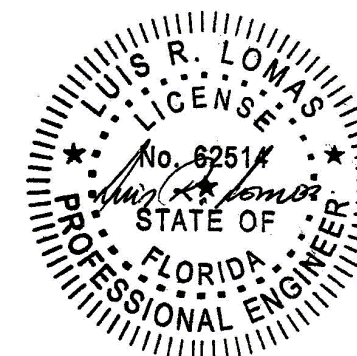
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CLIP INSTALLATION DETAILS

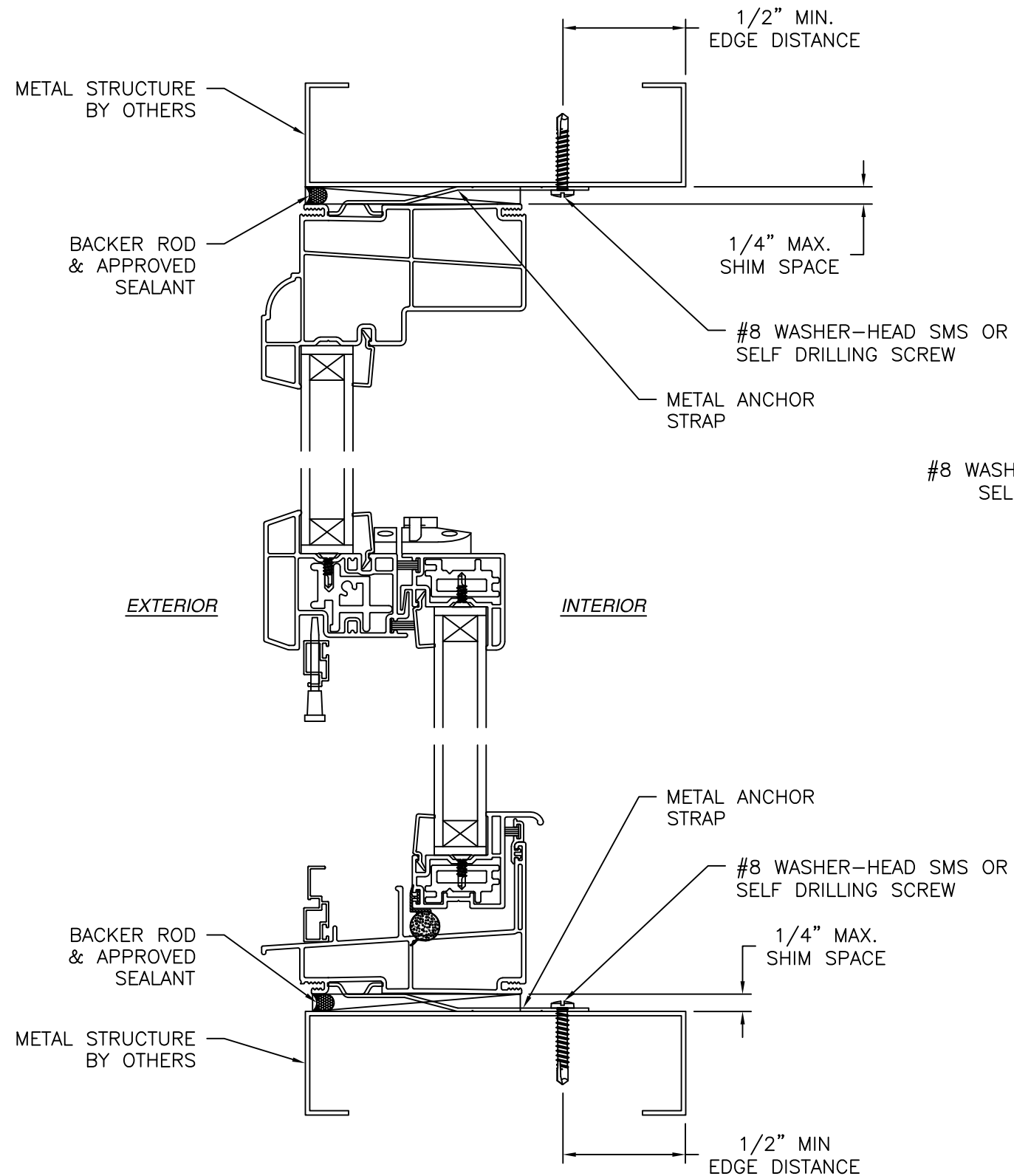
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DWG NO. 08-04200	SHEET 9 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

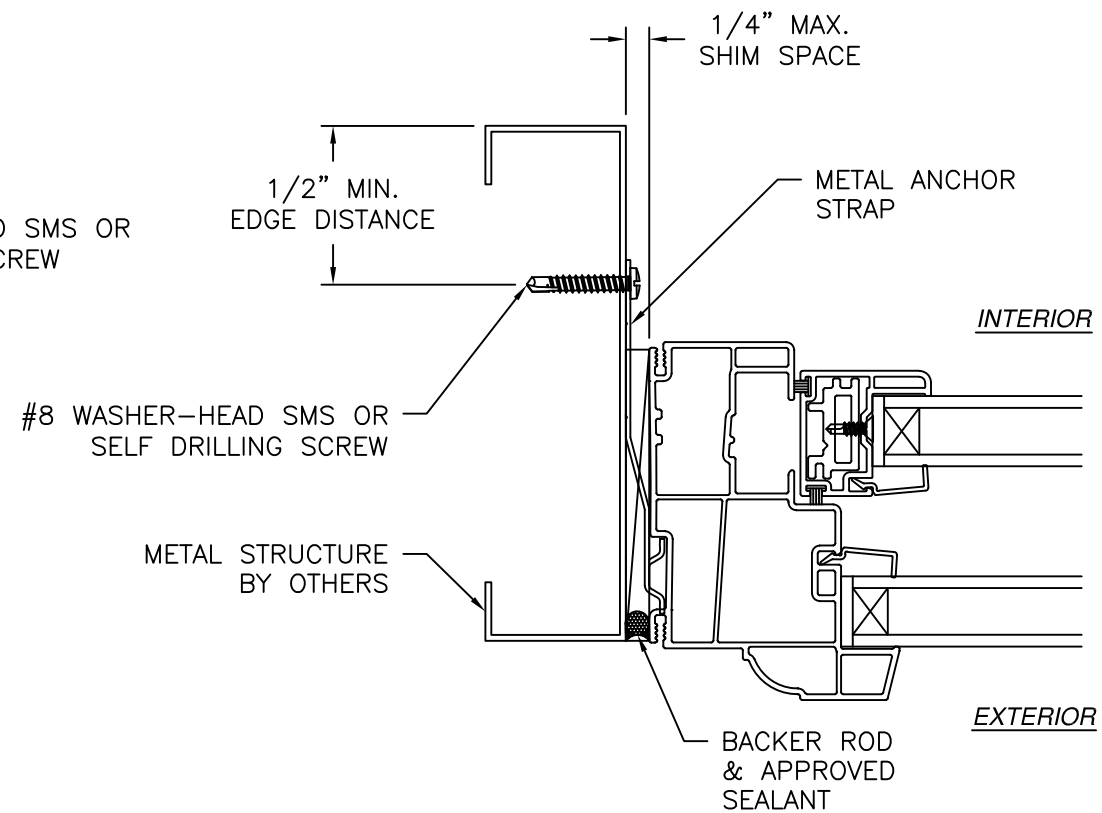
SIGNED: 06/10/2026



Luis R. Lomas P.E.
FL No.: 62514



VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION



JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

NOTES:

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

REV	DESCRIPTION	DATE

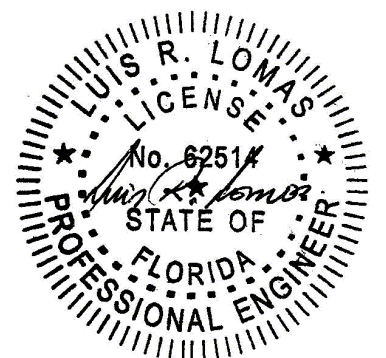
NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
CLIP INSTALLATION DETAILS

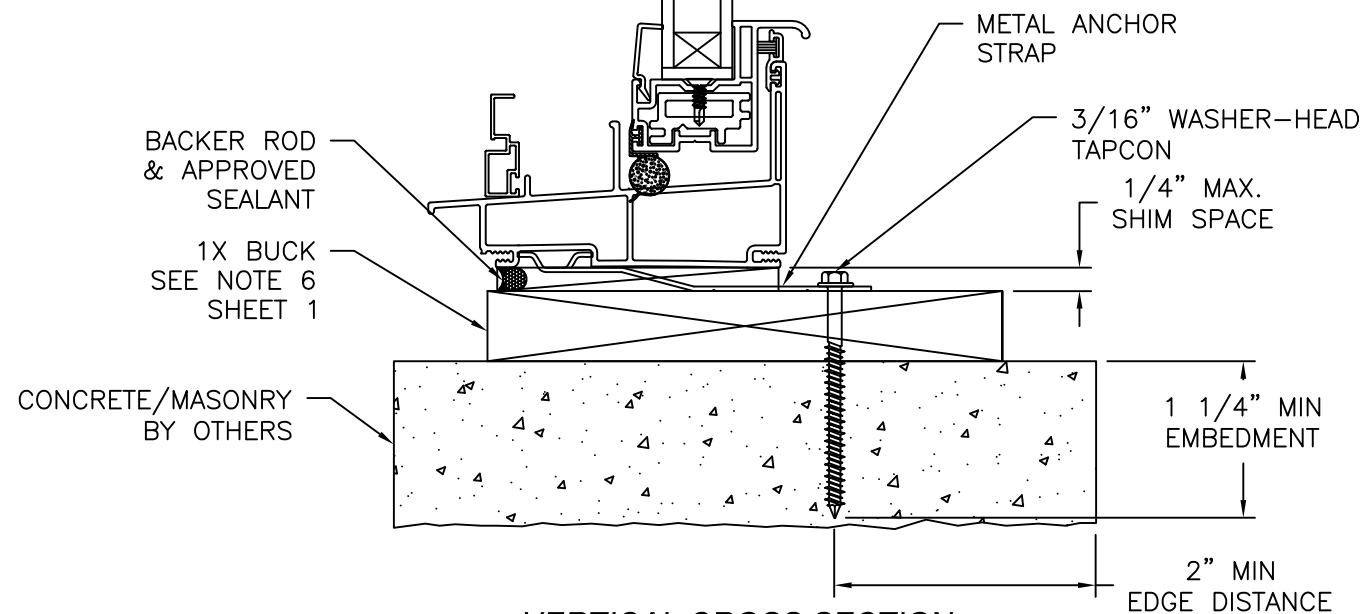
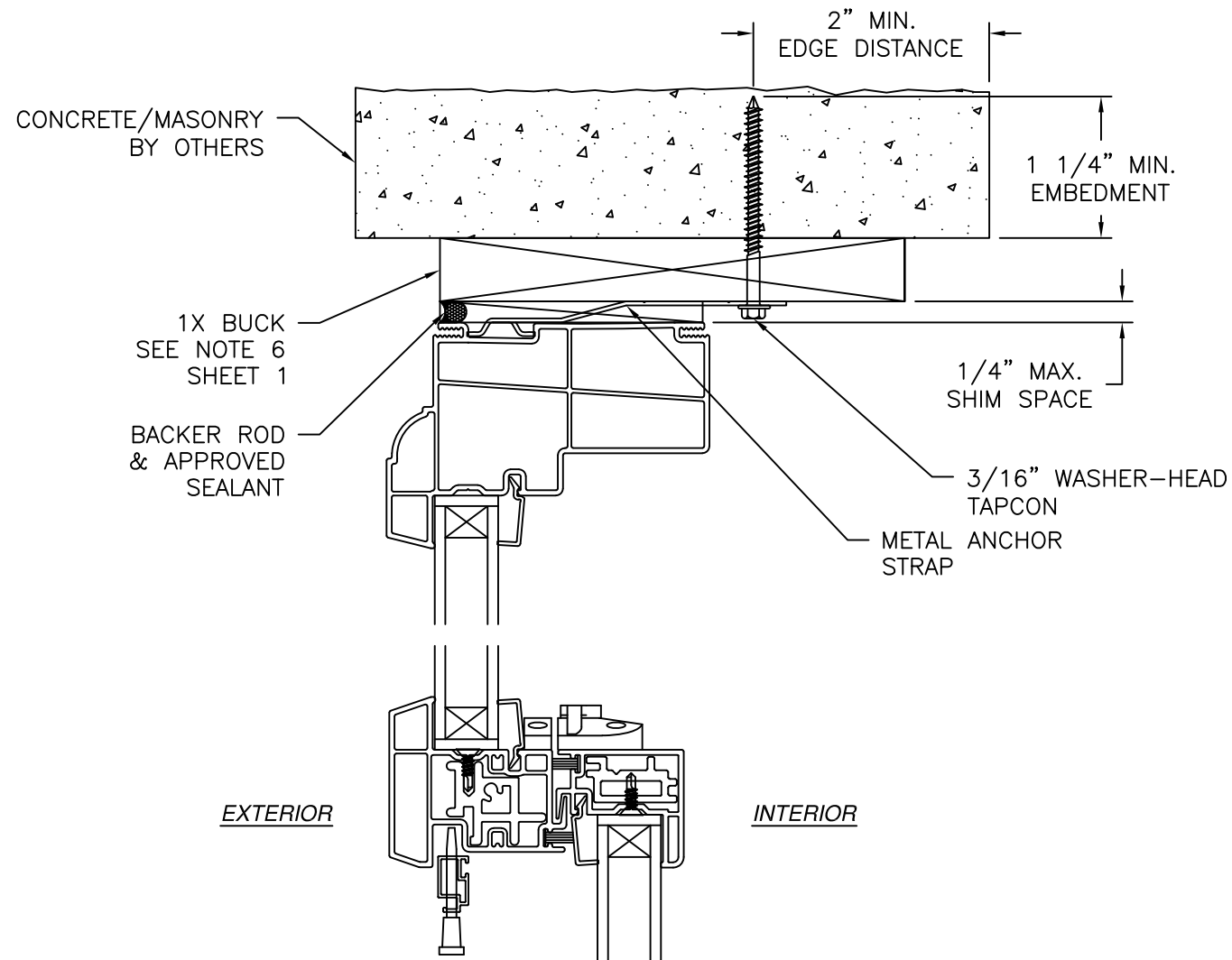
L. ROBERTO LOMAS P.E.
208 7th Ave, INDIANALANTIC, FL 32903
434-688-0609 rllomas@rlomaspe.com

DWG NO. 08-04200	SHEET 10 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

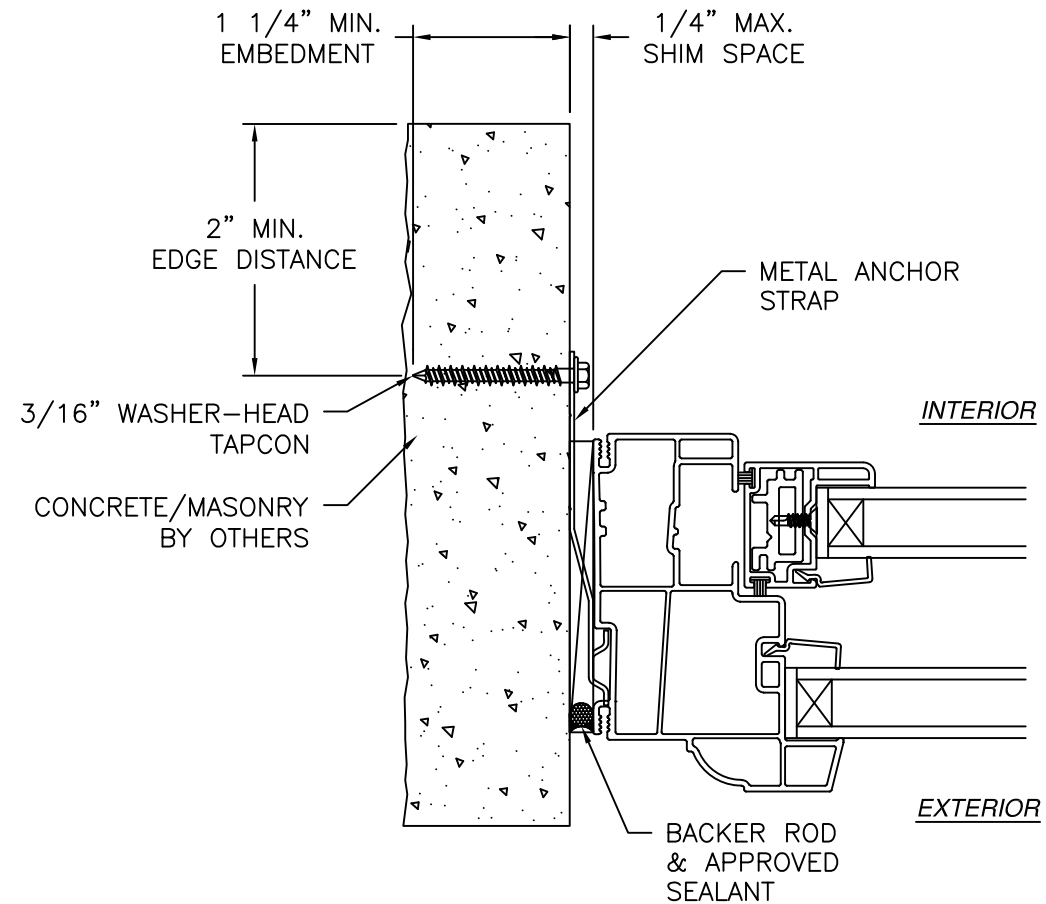
SIGNED: 06/10/2026



Luis R. Lomas P.E.
FL No.: 62514



VERTICAL CROSS SECTION
CONCRETE/MASONRY WITH 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY WITHOUT 1X BUCK REFER TO
JAMB INSTALLATION DETAIL



JAMB INSTALLATION DETAIL
CONCRETE/MASONRY WITHOUT 1X BUCK INSTALLATION
FOR CONCRETE/MASONRY INSTALLATION WITH 1X BUCK REFER TO
HEAD AND SILL INSTALLATION DETAILS

- NOTES:
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 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

REV	DESCRIPTION	DATE

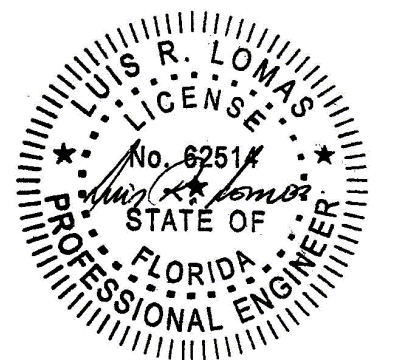
NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
CLIP INSTALLATION DETAILS

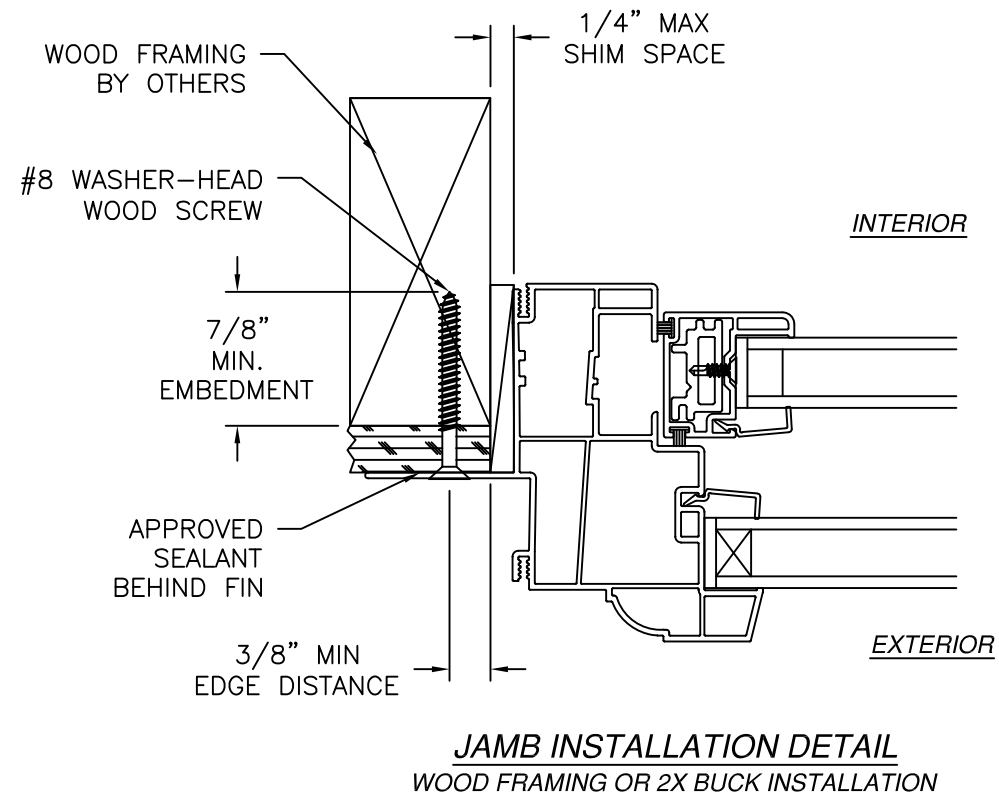
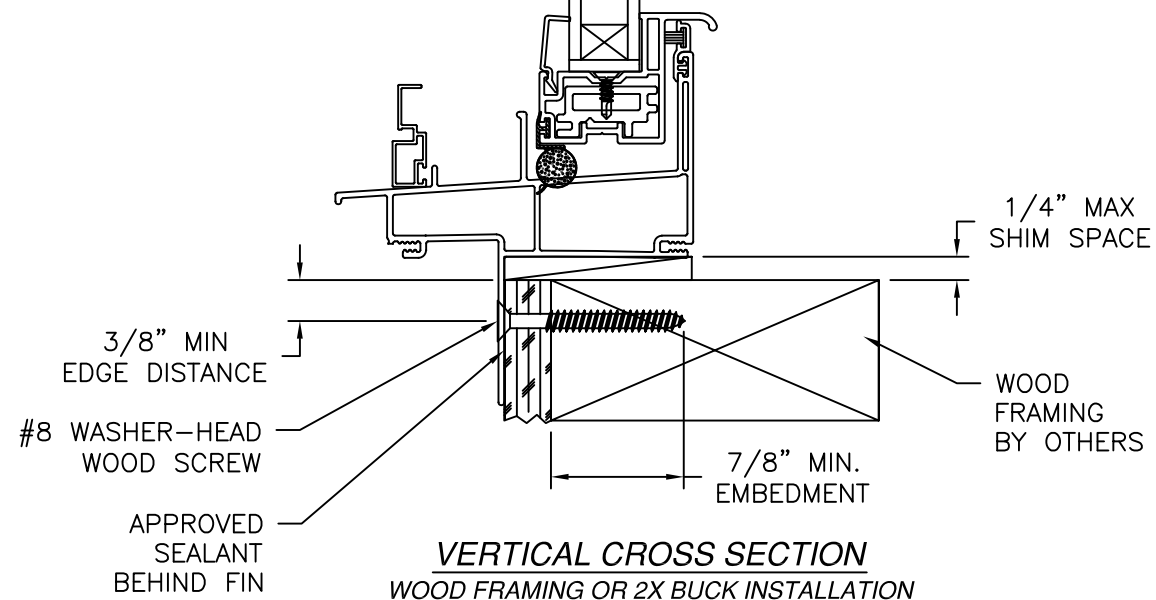
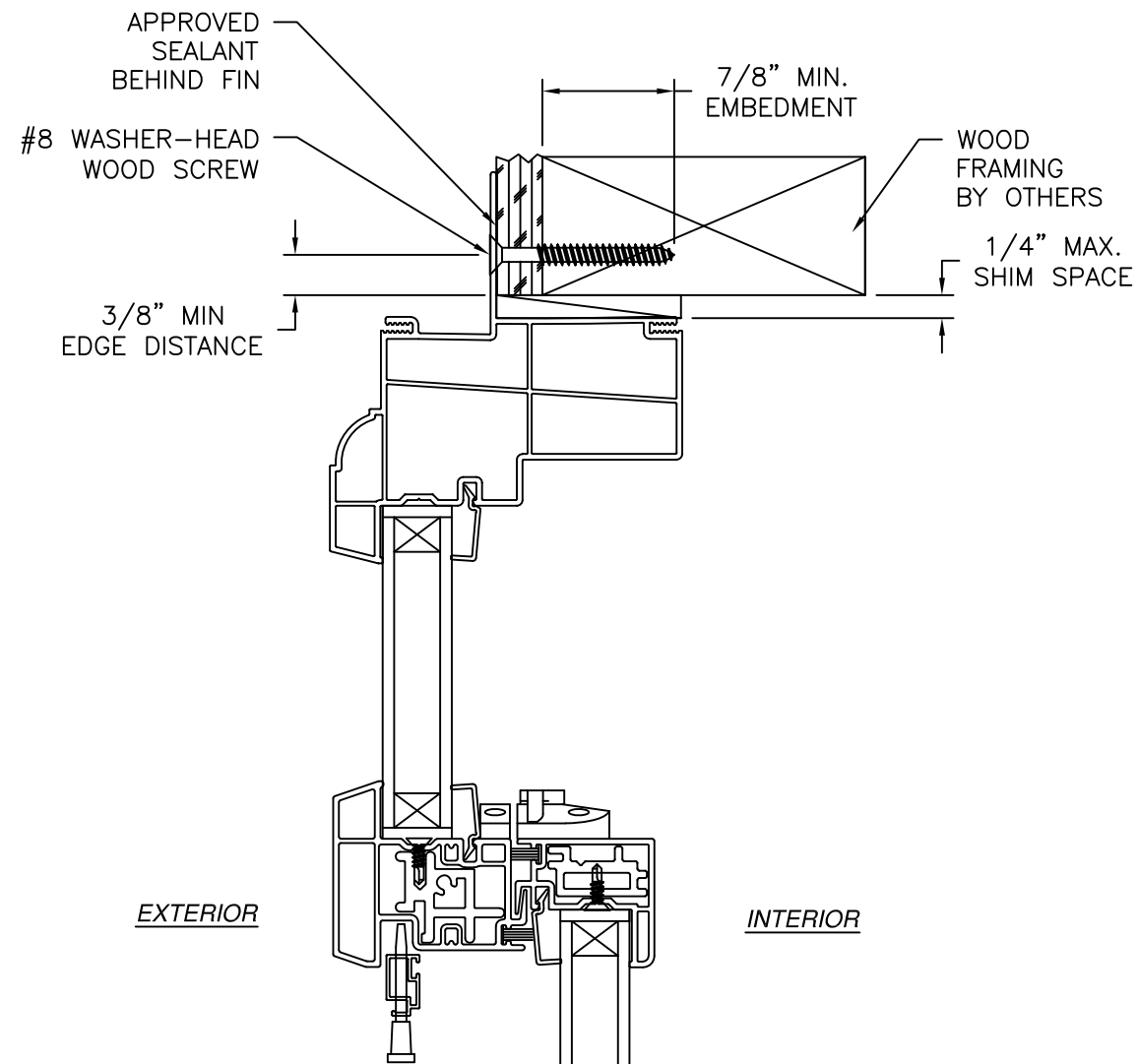
L. ROBERTO LOMAS P.E.
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434-688-0609 rllomas@rlomaspe.com

DWG NO. 08-04200	SHEET 11 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

SIGNED: 06/10/2026



Luis R. Lomas P.E.
FL No.: 62514



- NOTES:
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REV	DESCRIPTION	DATE

NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

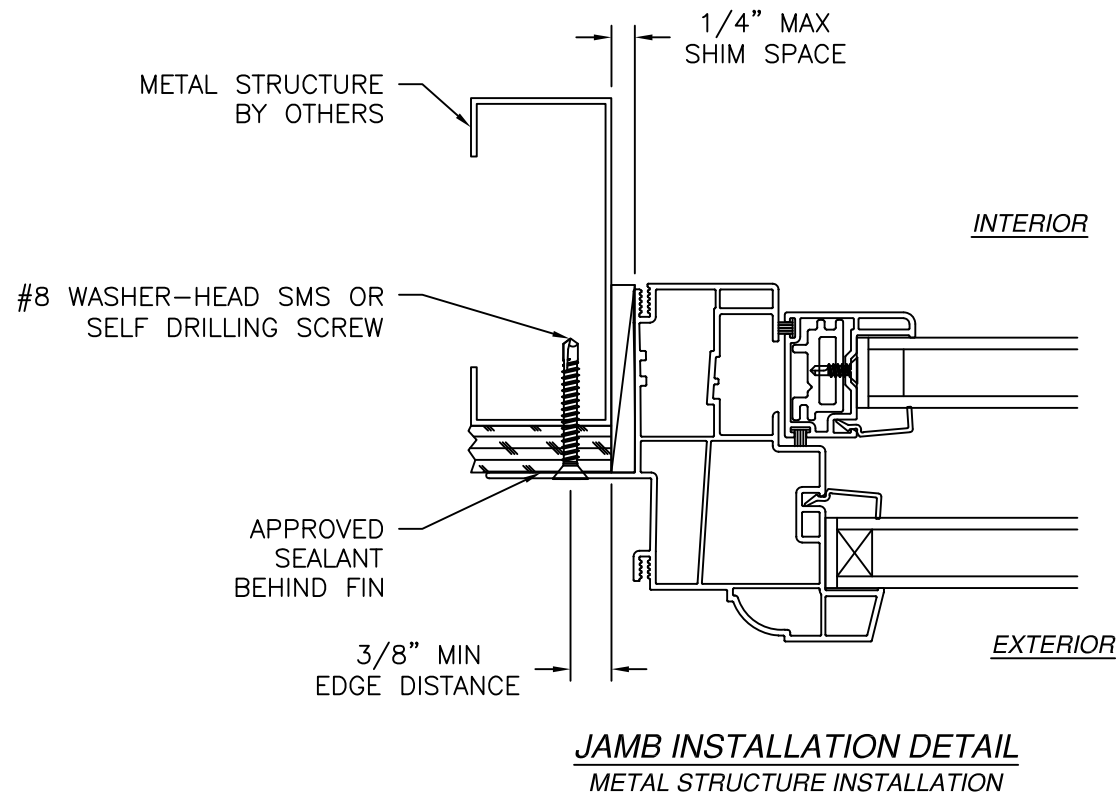
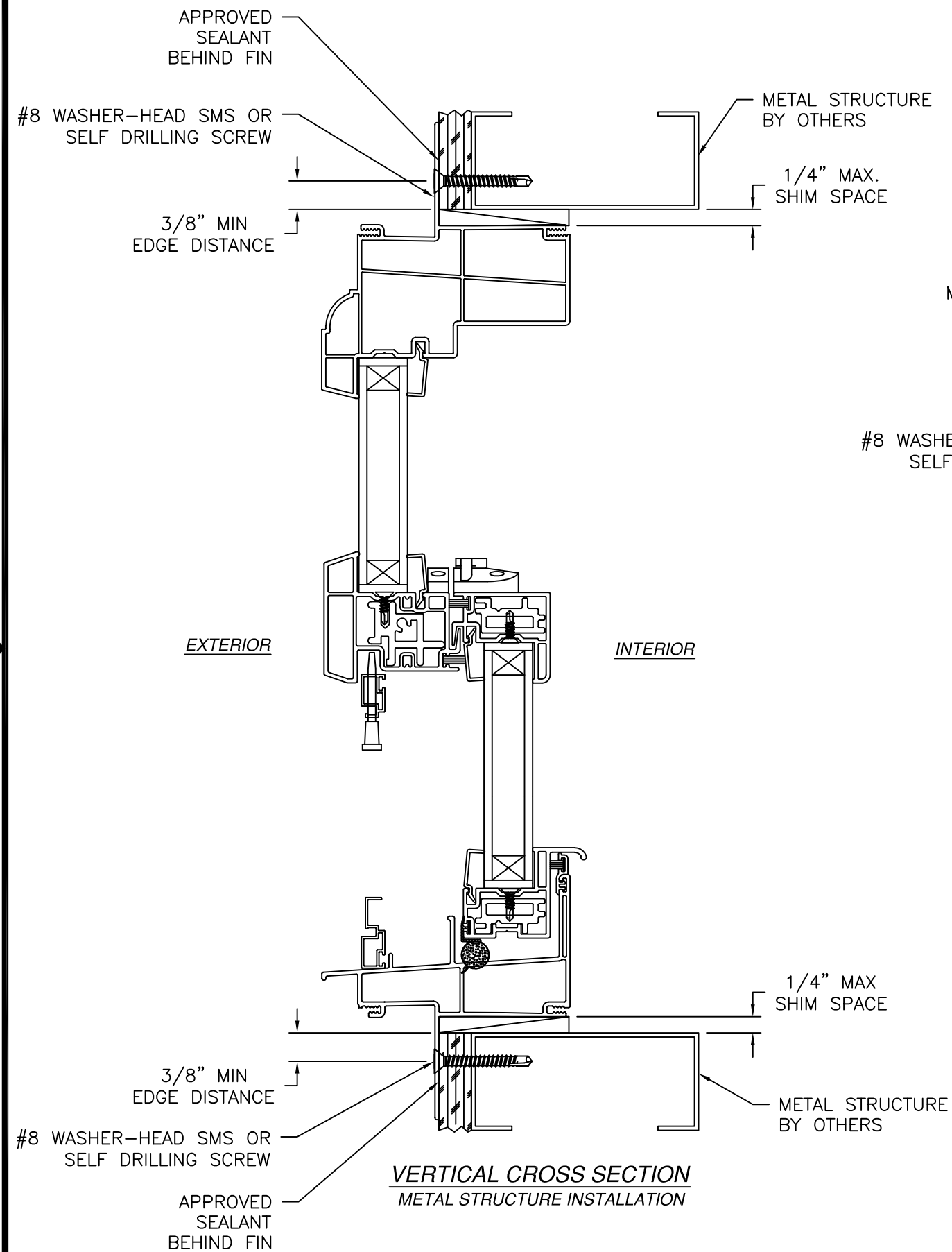
SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
FIN INSTALLATION DETAILS

L. ROBERTO LOMAS P.E.
208 7th Ave, INDIALANTIC, FL 32903
434-688-0609 rlomas@rlomaspe.com

DWG NO. 08-04200	SHEET 12 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

SIGNED: 06/10/2026

Luis R. Lomas P.E.
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REV	DESCRIPTION	DATE

NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

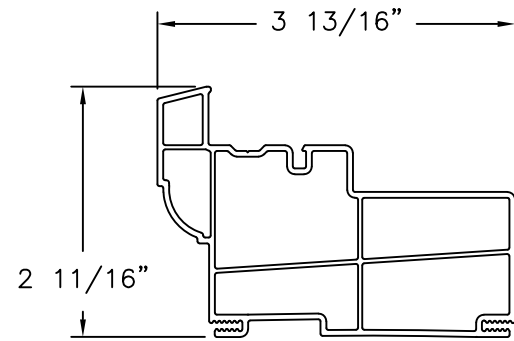
SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
FIN INSTALLATION DETAILS

L. ROBERTO LOMAS P.E.
208 7th Ave, INDIANLANTIC, FL 32903
434-688-0609 rllomas@rlomaspe.com

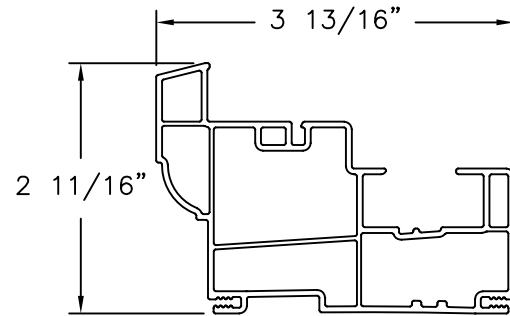
DWG NO. 08-04200	SHEET 13 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

SIGNED: 06/10/2026

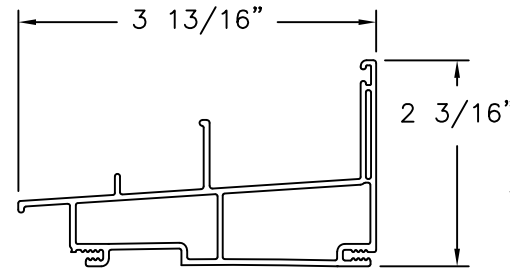
Luis R. Lomas P.E.
FL No.: 62514



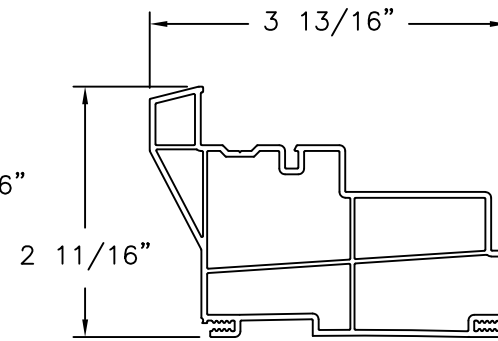
900 SERIES HEAD
EXTRUDED PVC



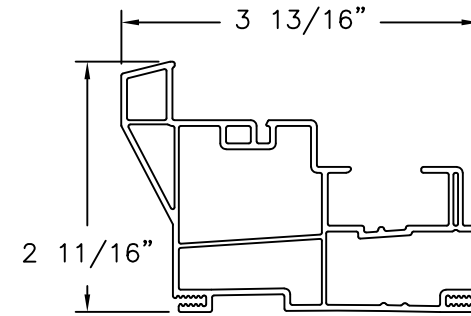
900 SERIES JAMB
EXTRUDED PVC



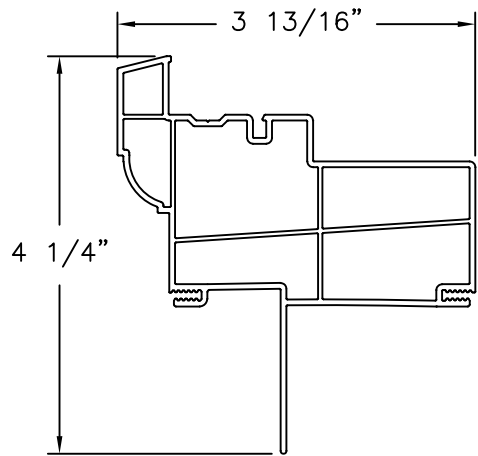
700/900 SERIES SILL
EXTRUDED PVC



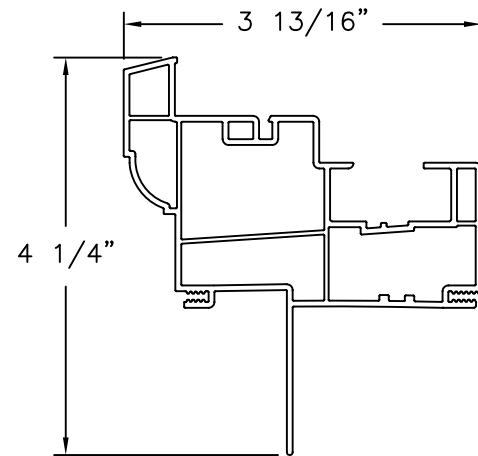
700 SERIES HEAD
EXTRUDED PVC



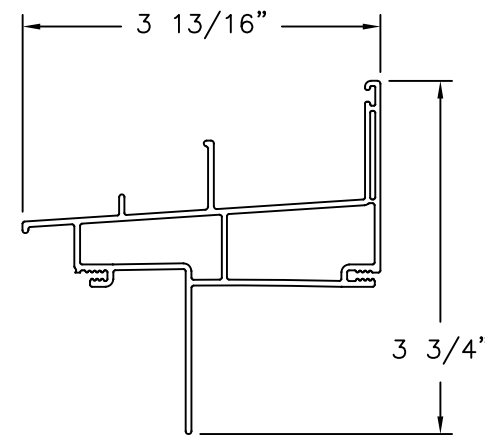
700 SERIES JAMB
EXTRUDED PVC



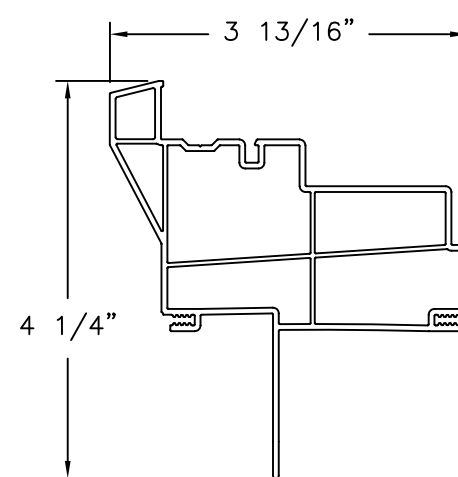
900 SERIES HEAD WITH FIN
EXTRUDED PVC



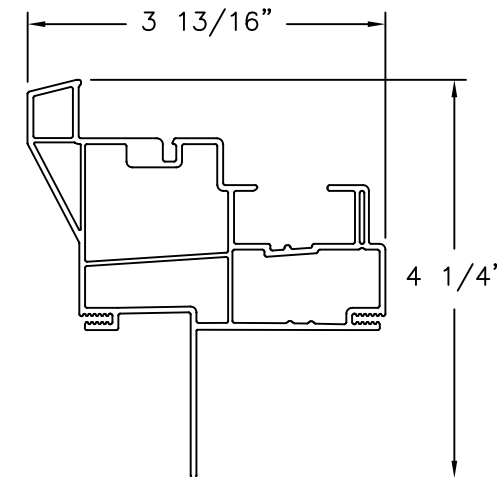
900 SERIES JAMB WITH FIN
EXTRUDED PVC



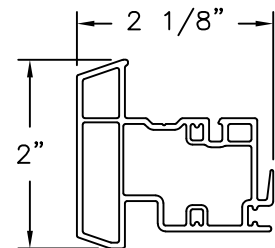
900 SERIES SILL WITH FIN
EXTRUDED PVC



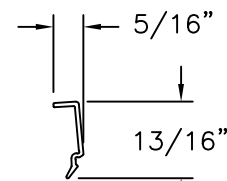
700 SERIES HEAD WITH FIN
EXTRUDED PVC



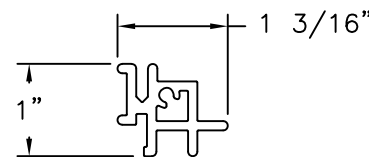
700 SERIES JAMB WITH FIN
EXTRUDED PVC



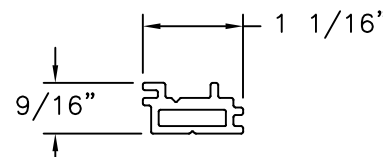
FIXED MEETING RAIL
EXTRUDED PVC



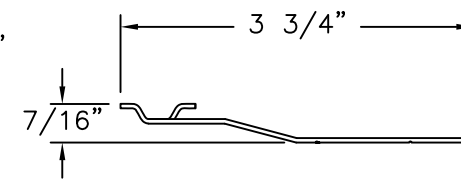
3/4" GLAZING BEAD
EXTRUDED PVC



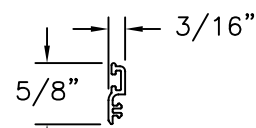
REINFORCEMENT
ALUMINUM



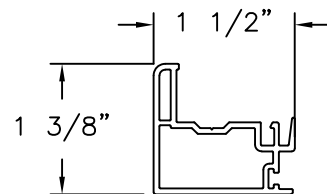
REINFORCEMENT
ALUMINUM



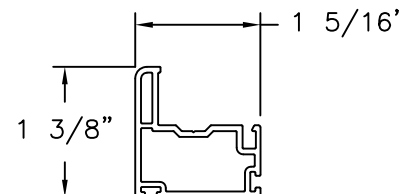
METAL CLIP
GALVANIZED STEEL



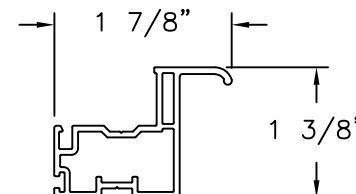
SILL RISER
EXTRUDED PVC



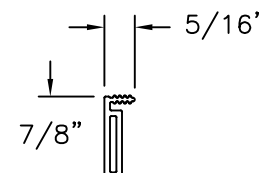
LOCK RAIL
GALVANIZED STEEL



STILE
GALVANIZED STEEL



BOTTOM LIFT RAIL
EXTRUDED PVC



FLANGE
EXTRUDED PVC

REVISIONS		
REV	DESCRIPTION	DATE

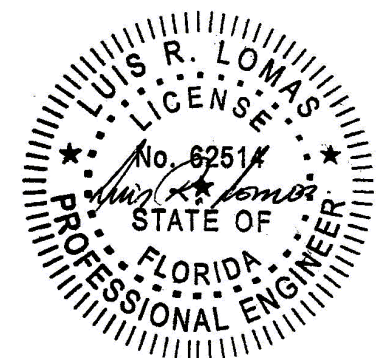
NT WINDOW, INC.
2900 WET SEMINARY DR.
FORTH WORTH, TX 76133

**SERIES 700/900 PVC SINGLE HUNG WINDOW
FULLY REINFORCED NON-IMPACT
COMPONENTS**

L. ROBERTO LOMAS P.E.
208 7th Ave, INDIANLANTIC, FL 32903
434-688-0609 rilomas@rlomaspe.com

DWG NO. 08-04200	SHEET 14 OF 14
SCALE NTS	REV - FPA -
DRAWN R.L.	DATE: 06/10/26

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Luis R. Lomas P.E.
FL No.: 62514