

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED FIN INSTALLATION	10/22/19	R.L.

- NOTES:
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
 2. WOOD FRAMING 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. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
 4. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1–1/2” WINDOW 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.
 5. WHERE WOOD BUCK THICKNESS IS 1–1/2” OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. WINDOW UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER’S PUBLISHED INSTALLATION INSTRUCTIONS.
 6. 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.
 7. BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
 8. FOR FIN INSTALLATION SHIM AS NEEDED. FOR FRAME INSTALLATION SHIM AS REQUIRED 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”.
 9. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
 10. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
 11. FRAME MATERIAL: EXTRUDED RIGID PVC.
 12. UNITS MUST BE GLAZED PER ASTM E1300–04/09.
 13. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
 14. FOR ANCHORING THROUGH FIN INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/8” MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

15. FOR ANCHORING FIN INTO STEEL STUDS USE #8 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.
16. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4” MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 3/16” 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.
18. FOR ANCHORING THROUGH FRAME INTO METAL STRUCTURE USE #8 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.
19. ALL FASTENERS TO BE CORROSION RESISTANT.
20. 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:
A. WOOD – MINIMUM SPECIFIC GRAVITY OF G=0.42
B. CONCRETE – MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
C. MASONRY – STRENGTH CONFORMANCE TO ASTM C–90, GRADE N, TYPE 1 (OR GREATER).
D. METAL STRUCTURE: STEEL 16GA (.060” THICK), 33KSI OR ALUMINUM 6063–T5 .060” THICK MINIMUM
19. GEOMETRIC SHAPES ARE ALSO APPROVED. APPROVED GEOMETRIC SHAPES DIMENSIONS SHALL NOT EXCEED INSCRIBED DIMENSIONS OF APPROVED RECTANGULAR ASSEMBLY SHOWN IN SHEET 2. GEOMETRIC SHAPES ARE NOT LIMITED TO SHAPES SHOWN HEREIN.
20. THIS PRODUCT IS ALSO LABELED UNDER THE FOLLOWING NAMES: 3500PW, 3500PWCHS, 3500PWMULL, 3500SP, 3540PW, 3540PWMULL, 3540PWCHS, 3540SP, 3580PW, 3580PWMULL, 3580SP, S–3500PW, S–3500PWMULL, S–3500PWCHS, S–3500SP, S–3540PW, S–3540SP, S–3540PWCHS, 1255PW, 1255PWCHS, 1255PWMULL, 1280PW, 910SP, 3500HPPW, 3500HPPWMULL AND 3500HPSP.

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MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
GRATZ, PA 17030–0370

SERIES 3500 PICTURE WINDOW
60” X 96” NON–IMPACT
NOTES

DRAWN:
N.G.

DWG NO.
08–02858

REV
A

SCALE NTS

DATE 02/02/16

SHEET 1 OF 12

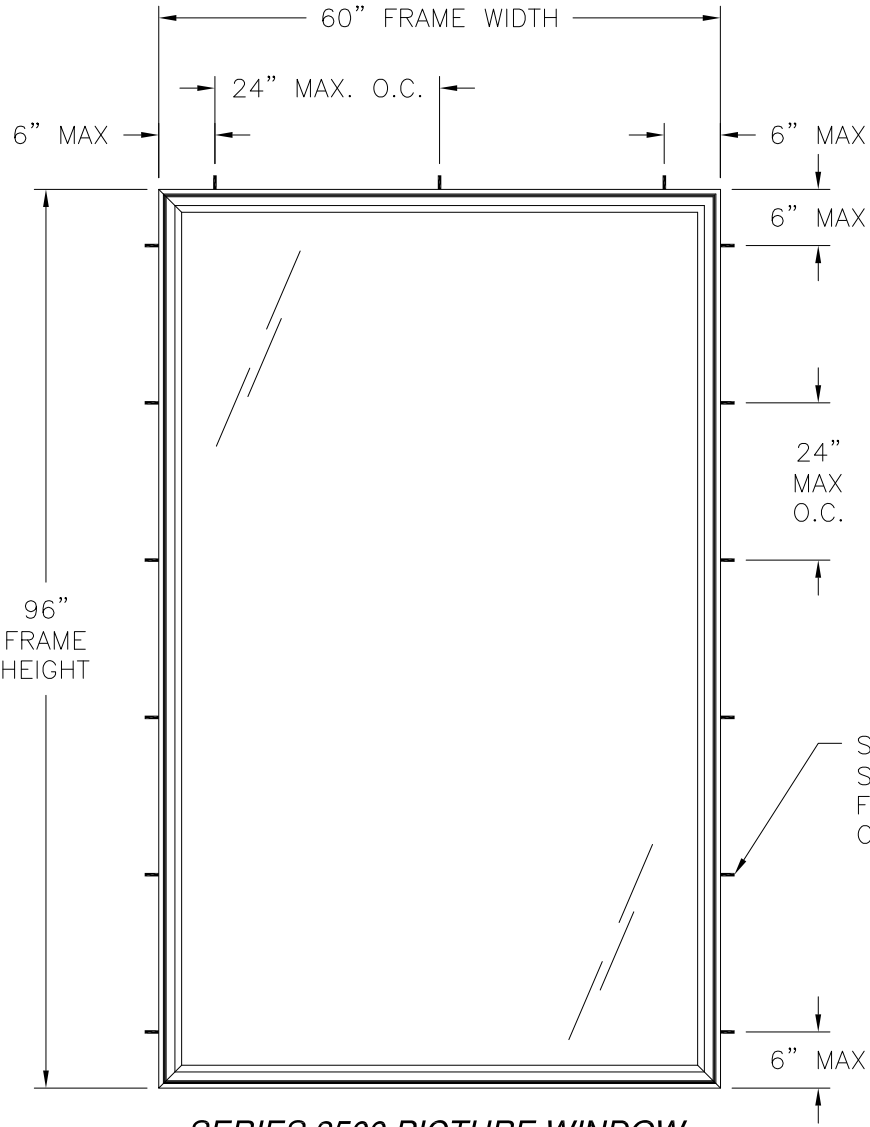
L. ROBERTO LOMAS P.E.
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434-688-0609 rllomas@rlomaspe.com

SIGNED: 02/28/2020

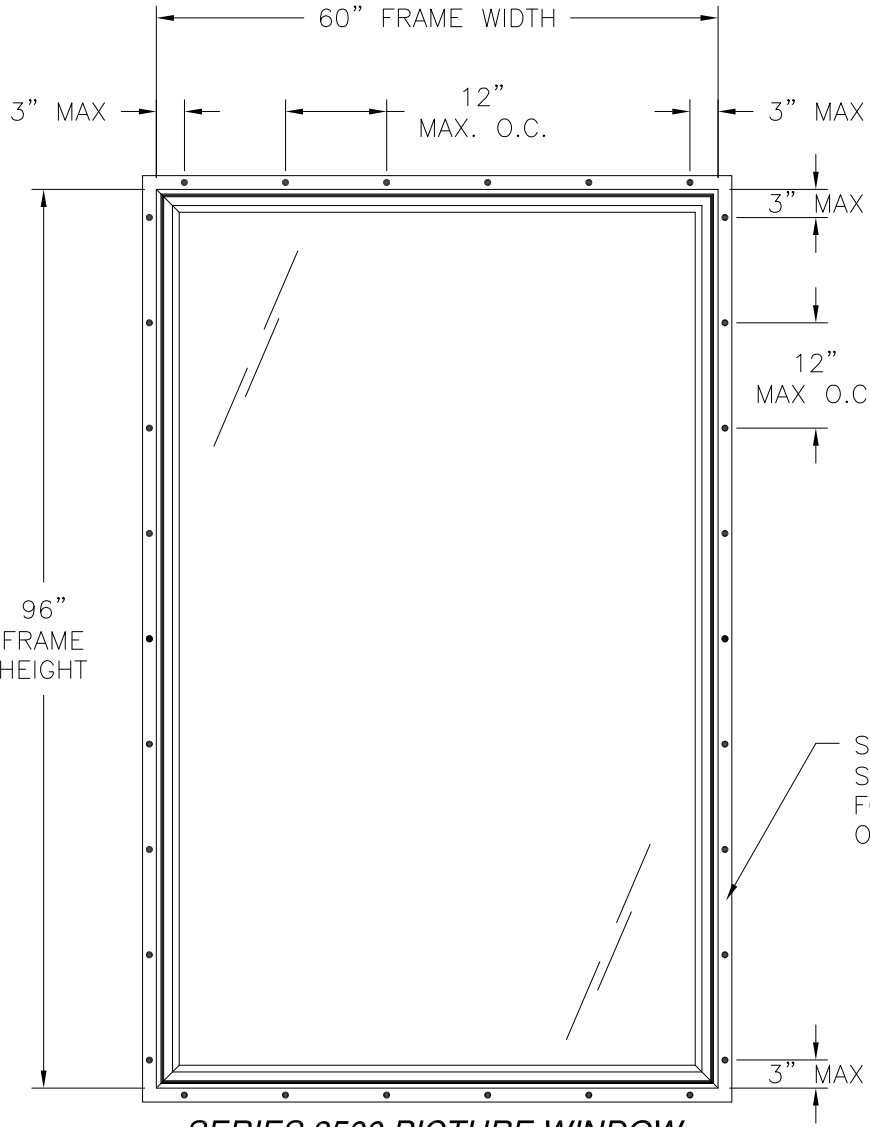


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FL No.: 62514

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SERIES 3500 PICTURE WINDOW
EXTERIOR VIEW
FINLESS & FLANGE INSTALLATION



SERIES 3500 PICTURE WINDOW
EXTERIOR VIEW
FIN INSTALLATION

DESIGN PRESSURE RATING	IMPACT RATING
± 50.0 PSF	NONE

60" X 96" FRAME SIZE SHOWN. OTHER SIZES ARE APPROVED AS LONG
AS INDIVIDUAL FRAME AREA DOES NOT EXCEED 40.0 FT²

- NOTES:
1. MAXIMUM D.L.O.: 56" X 92"
 2. (2) 1/4" X 1/2" WEEPSLOT AT 2 1/2" FROM END GLAZING CHANNEL.
 3. (2) 1" X 1/8" WEEPSLOT AT 2 1/2" FROM EDGE OF SILL FACE

MI WINDOWS & DOORS, LLC. 650 WEST MARKET STREET GRATZ, PA 17030-0370		
SERIES 3500 PICTURE WINDOW 60" X 96" NON-IMPACT ELEVATIONS		
DRAWN: N.G.	DWG NO. 08-02858	REV A
SCALE NTS	DATE 02/02/16	SHEET 2 OF 12
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rllomas@lrlomaspe.com		

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Chart #1
Number of anchor locations required

Frame Height (in)	Frame width (in)																									
	24.00		30.00		36.00		42.00		48.00		54.00		60.00		66.00		72.00		78.00		84.00		90.00		96.00	
	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb	Head	Jamb
24.00	2	2	2	2	2	2	3	2	3	2	3	2	3	2	4	2	4	2	4	2	4	2	5	2	5	2
30.00	2	2	2	2	2	2	3	2	3	2	3	2	3	2	4	2	4	2	4	2	4	2	5	2	5	2
36.00	2	2	2	2	2	2	3	2	3	2	3	2	3	2	4	2	4	2	4	2	4	2	5	2	5	2
42.00	2	3	2	3	2	3	3	3	3	3	3	3	3	3	4	3	4	3	4	3	4	3	5	3	5	3
48.00	2	3	2	3	2	3	3	3	3	3	3	3	3	3	4	3	4	3	4	3	4	3	5	3	5	3
54.00	2	3	2	3	2	3	3	3	3	3	3	3	3	3	4	3	4	3	4	3	4	3	5	3	5	3
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72.00	2	4	2	4	2	4	3	4	3	4	3	4	3	4	4	4	4	4	4	4	5	4	5	4	6	4
78.00	2	4	2	4	2	4	3	4	3	4	3	4	3	4	4	4	4	4	4	4	5	4	6	4	6	4
84.00	2	4	2	4	2	4	3	4	3	4	3	4	3	5	4	5	4	5	4	5	5	5	6	5	6	5
90.00	2	5	2	5	2	5	3	5	3	5	3	5	3	5	4	5	4	5	4	6	5	6	6	6	6	6
96.00	2	5	2	5	2	5	3	5	3	5	3	5	3	6	4	6	4	6	4	6	5	6	6	6	6	6

Chart #2
Number of anchor locations required

Frame Height (in)	Frame width (in)																									
	24.00		30.00		36.00		42.00		48.00		54.00		60.00		66.00		72.00		78.00		84.00		90.00		96.00	
	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb
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36.00	3	4	3	4	4	4	4	4	5	4	5	4	6	4	6	4	7	4	7	4	8	4	8	4	9	4
42.00	3	4	3	4	4	4	4	4	5	4	5	4	6	4	6	4	7	4	7	4	8	4	8	4	9	4
48.00	3	5	3	5	4	5	4	5	5	5	5	5	6	5	6	5	7	5	7	5	8	5	8	5	9	5
54.00	3	5	3	5	4	5	4	5	5	5	5	5	6	5	6	5	7	5	7	5	8	5	8	5	9	5
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72.00	3	7	3	7	4	7	4	7	5	7	5	7	6	7	6	7	7	7	7	7	8	7	8	7	9	7
78.00	3	7	3	7	4	7	4	7	5	7	5	7	6	7	6	7	7	7	7	7	8	7	8	7	9	7
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90.00	3	8	3	8	4	8	4	8	5	8	5	8	6	8	6	8	7	8	7	8	8	8	8	8	9	8
96.00	3	9	3	9	4	9	4	9	5	9	5	9	6	9	6	9	7	9	7	9	8	9	8	9	9	9

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GRATZ, PA 17030-0370

SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
NUMBER OF ANCHORS CHARTS

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N.G.

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08-02858

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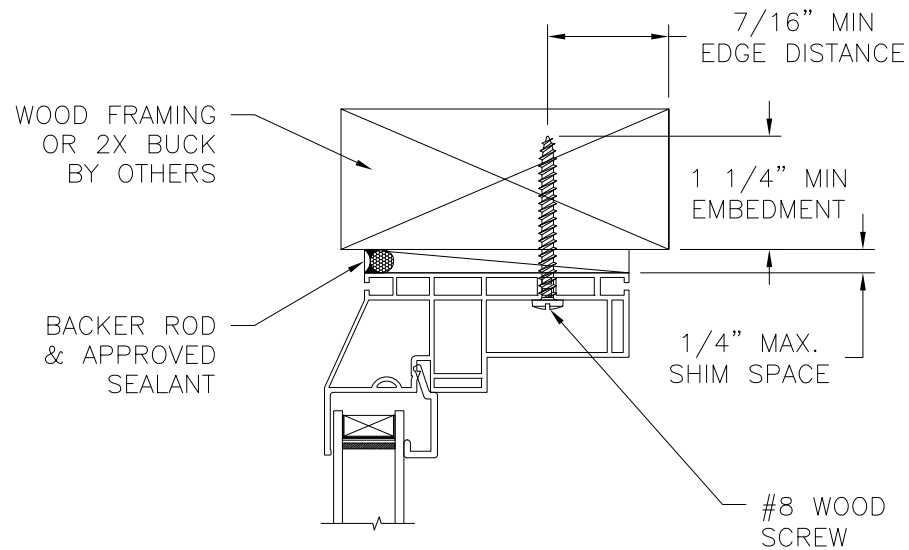
DATE 02/02/16

SHEET 3 OF 12

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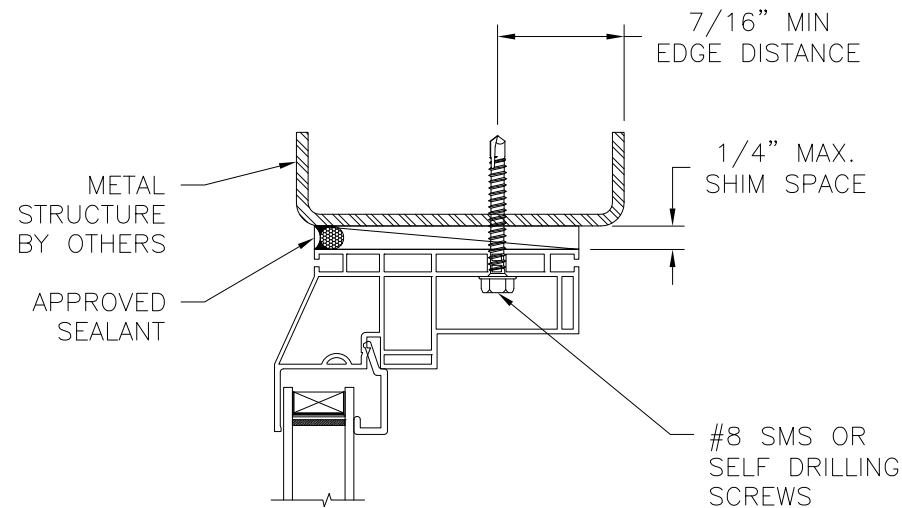


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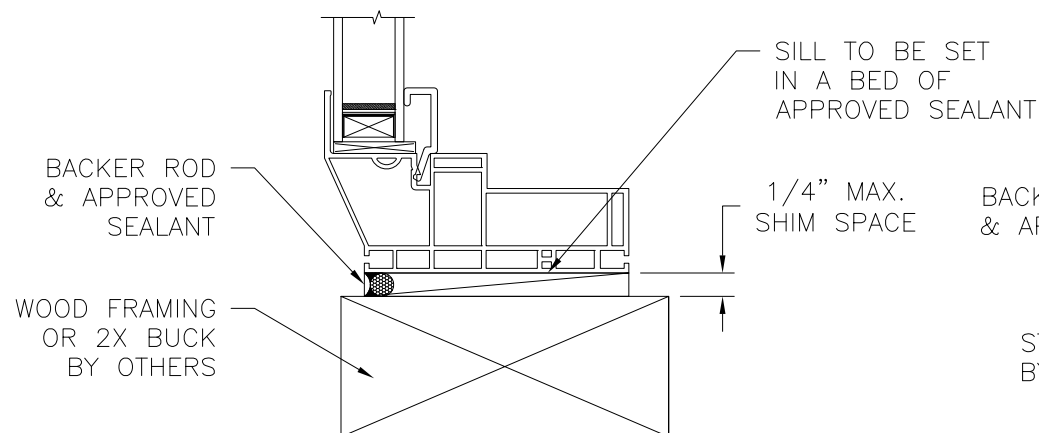
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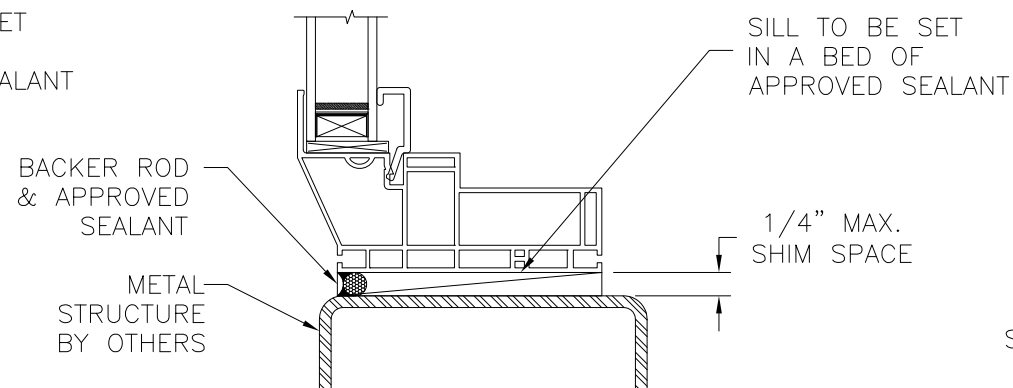


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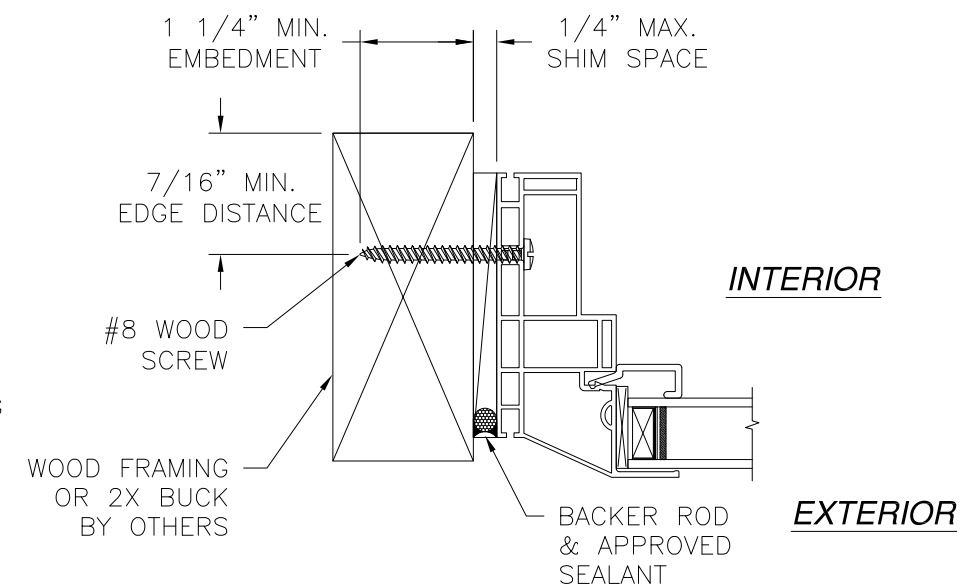
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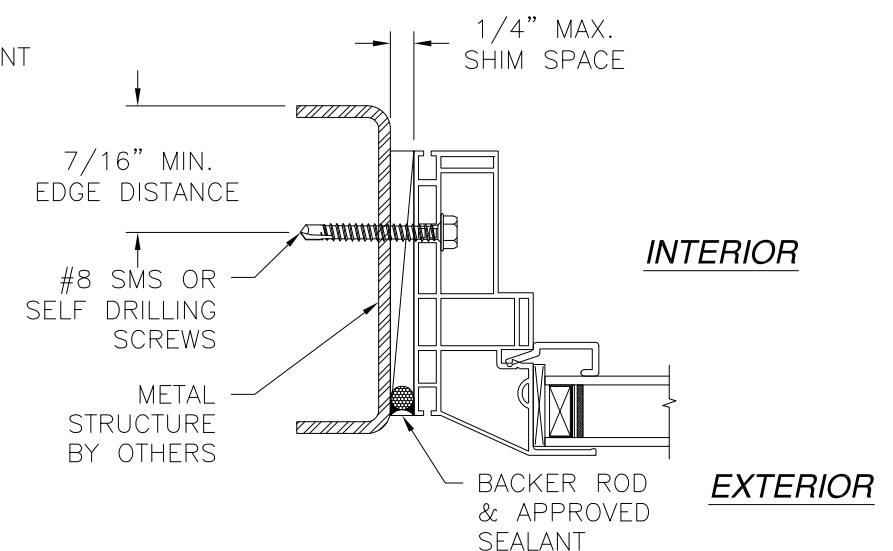
VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION



JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

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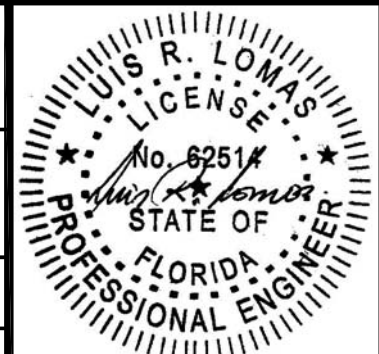
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2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
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SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
INSTALLATION DETAILS

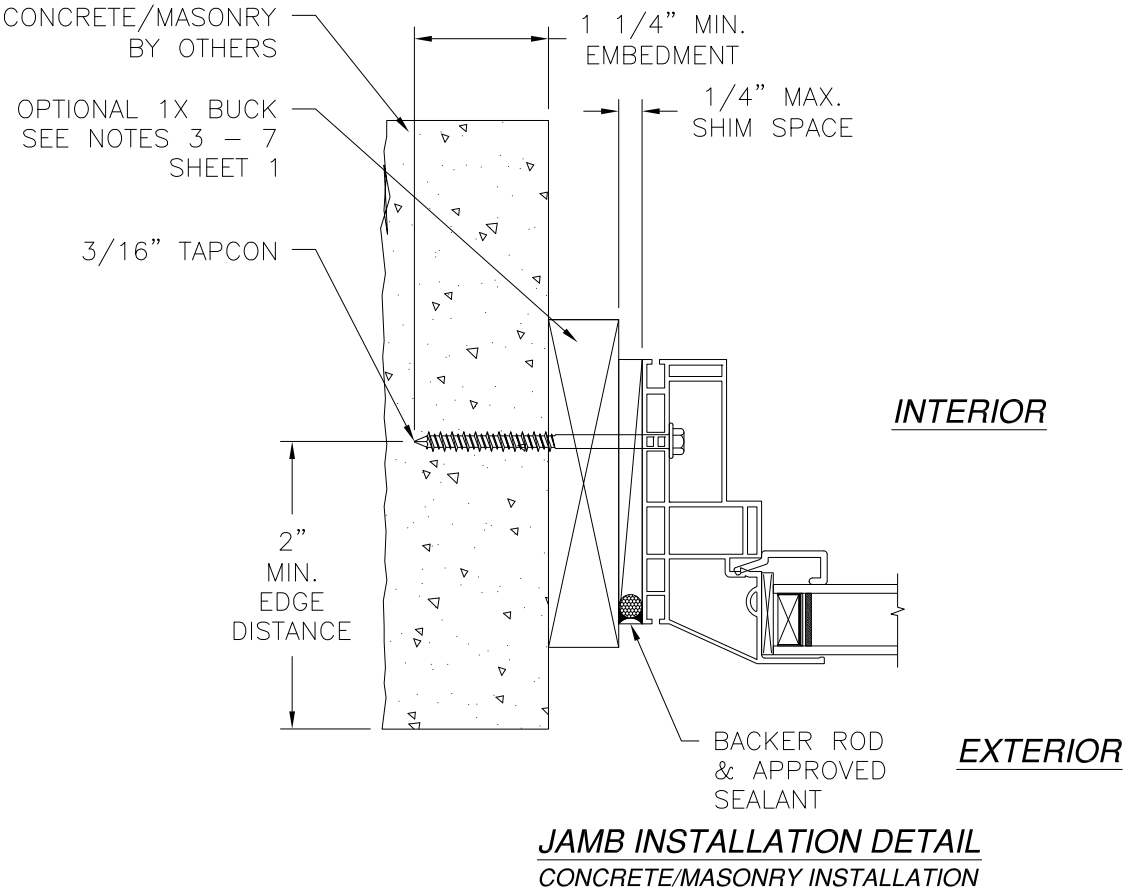
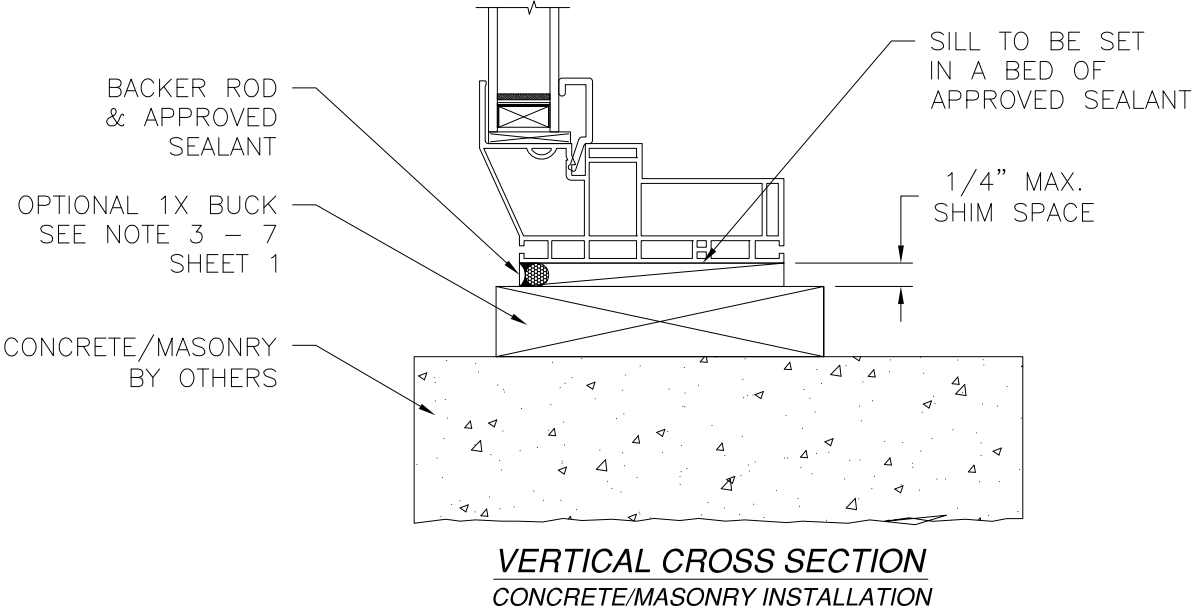
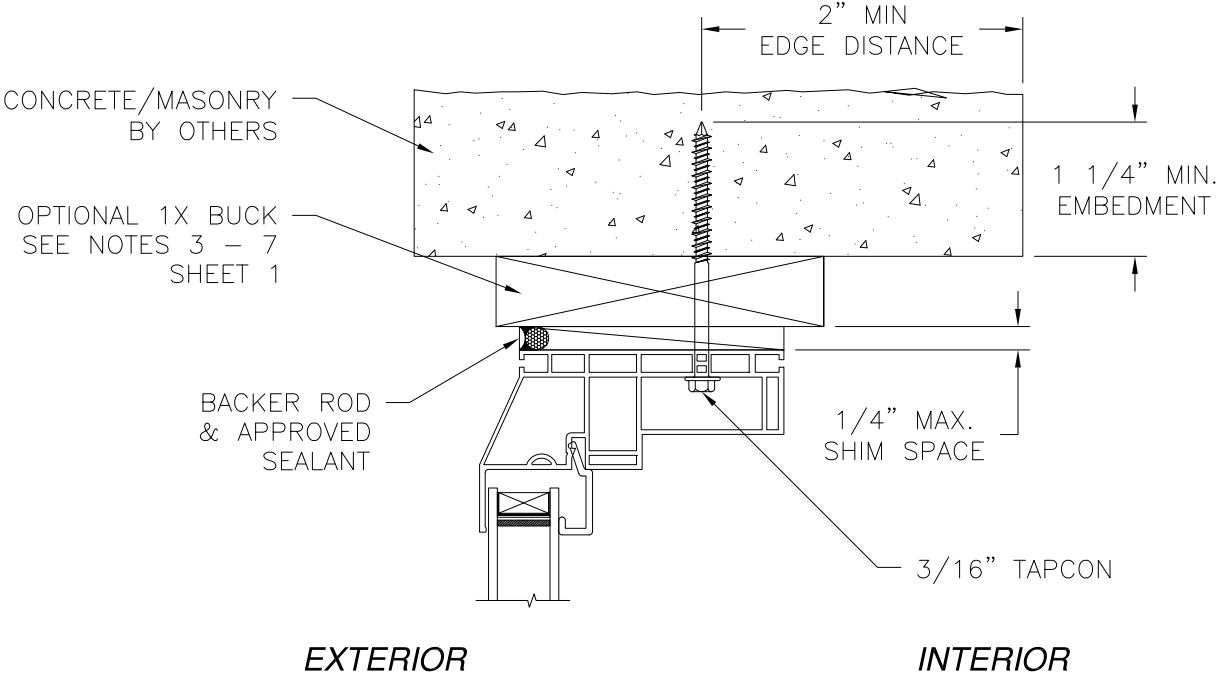
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SCALE NTS	DATE 02/02/16	SHEET 4 OF 12

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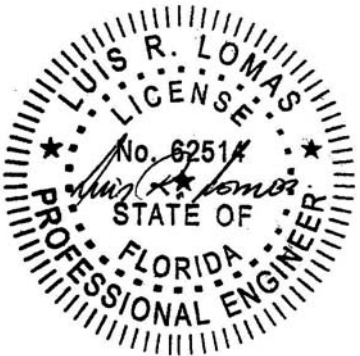
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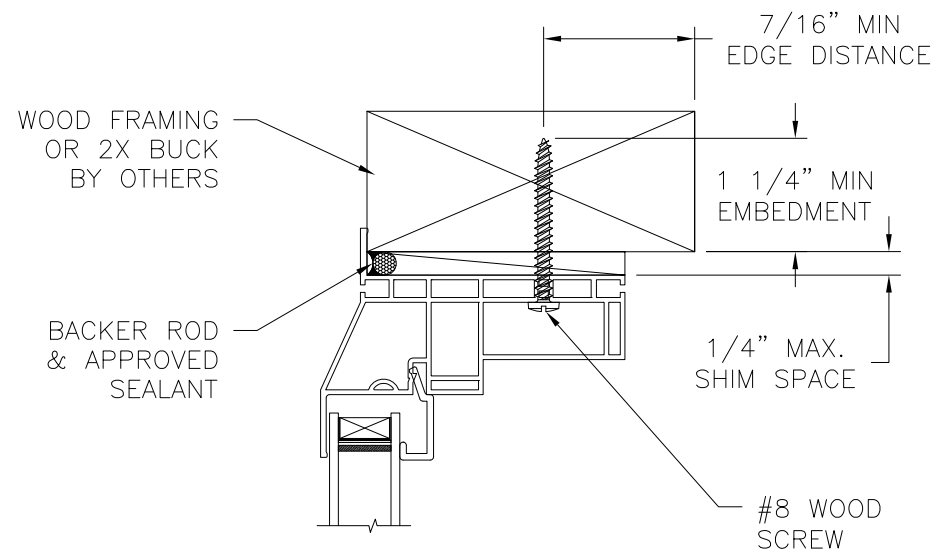
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SHEET 5 OF 12

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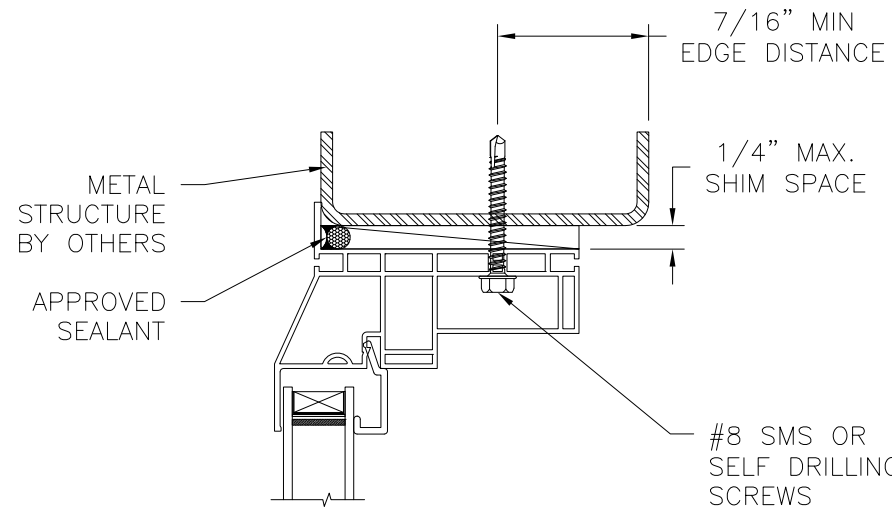


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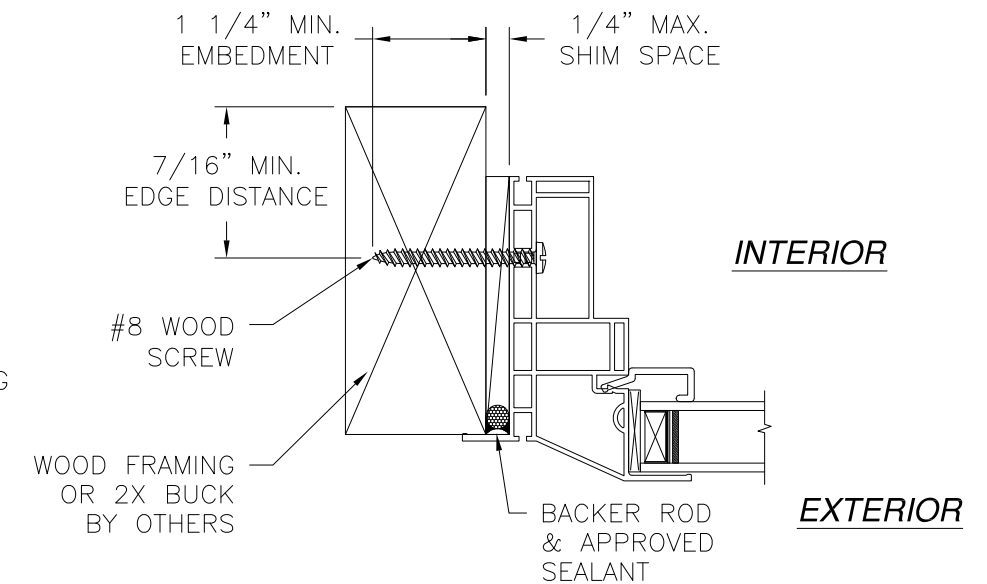
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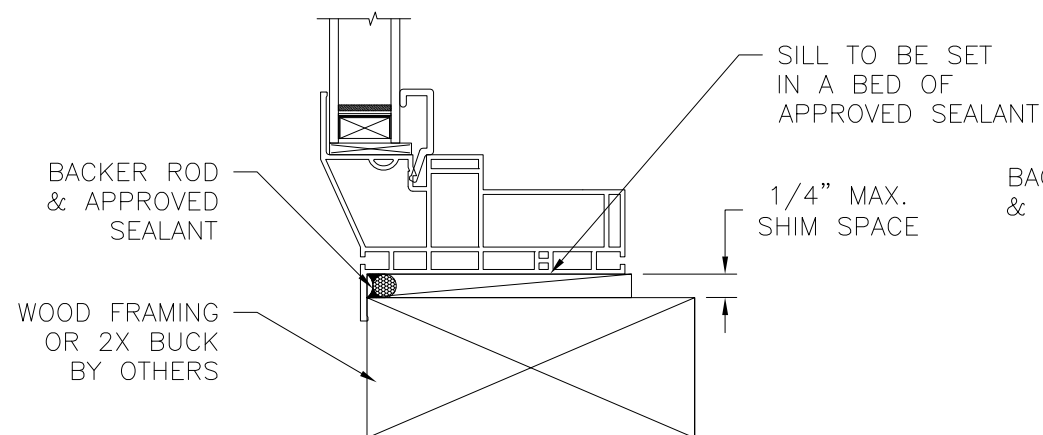


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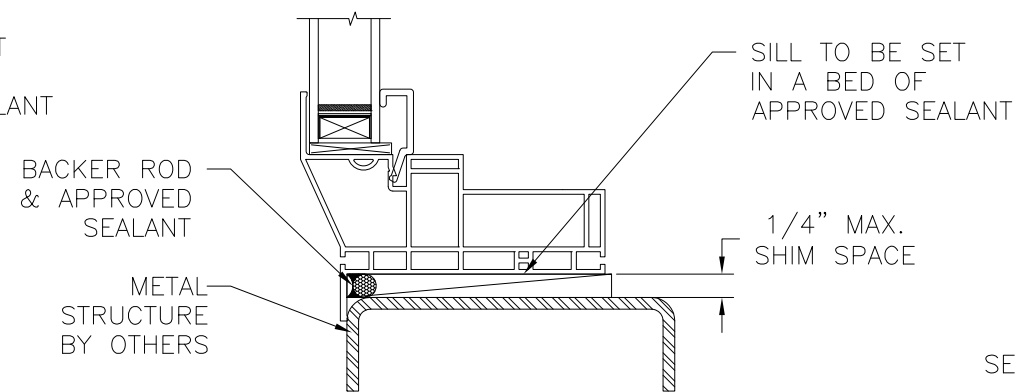
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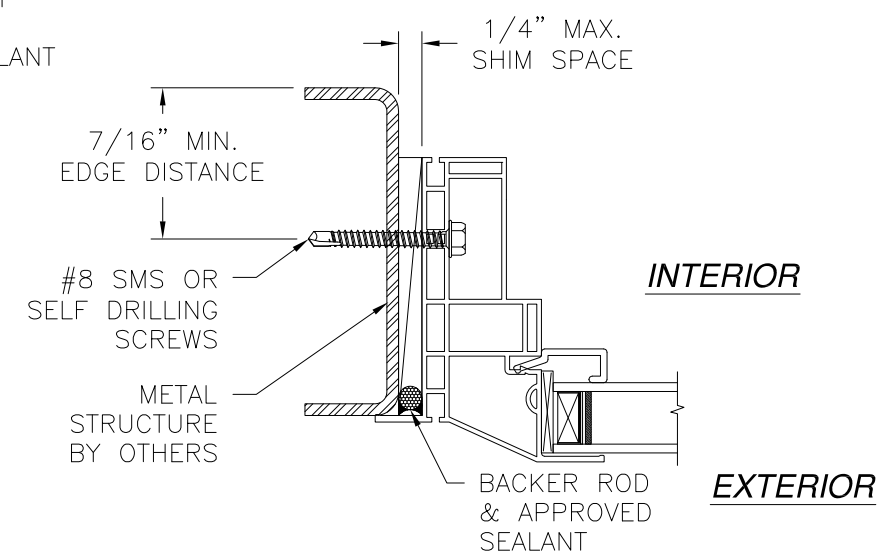
JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION



VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION



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METAL STRUCTURE INSTALLATION

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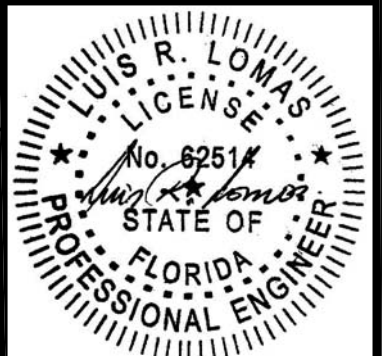
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SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
INSTALLATION DETAILS W/FLANGE

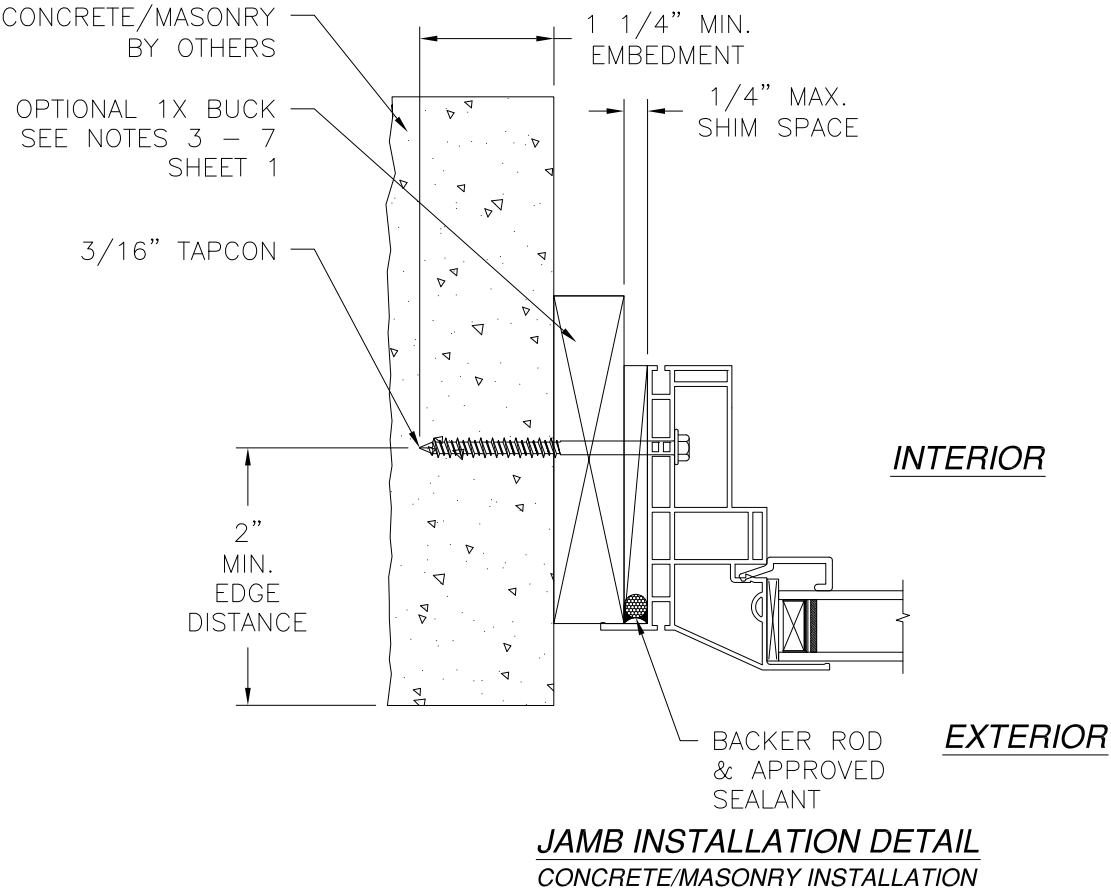
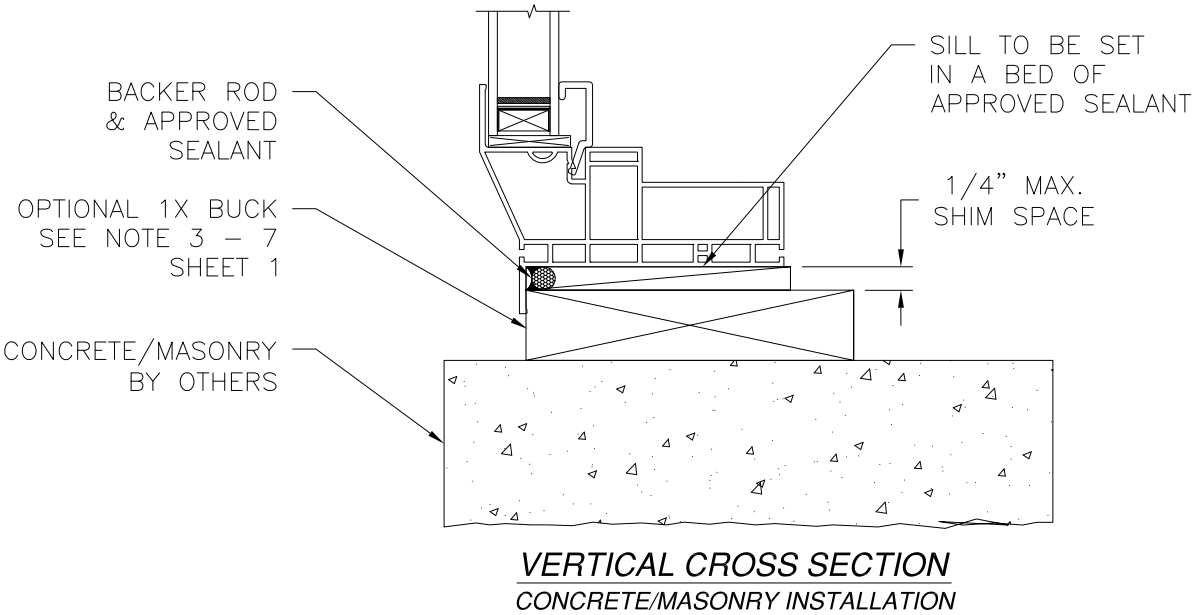
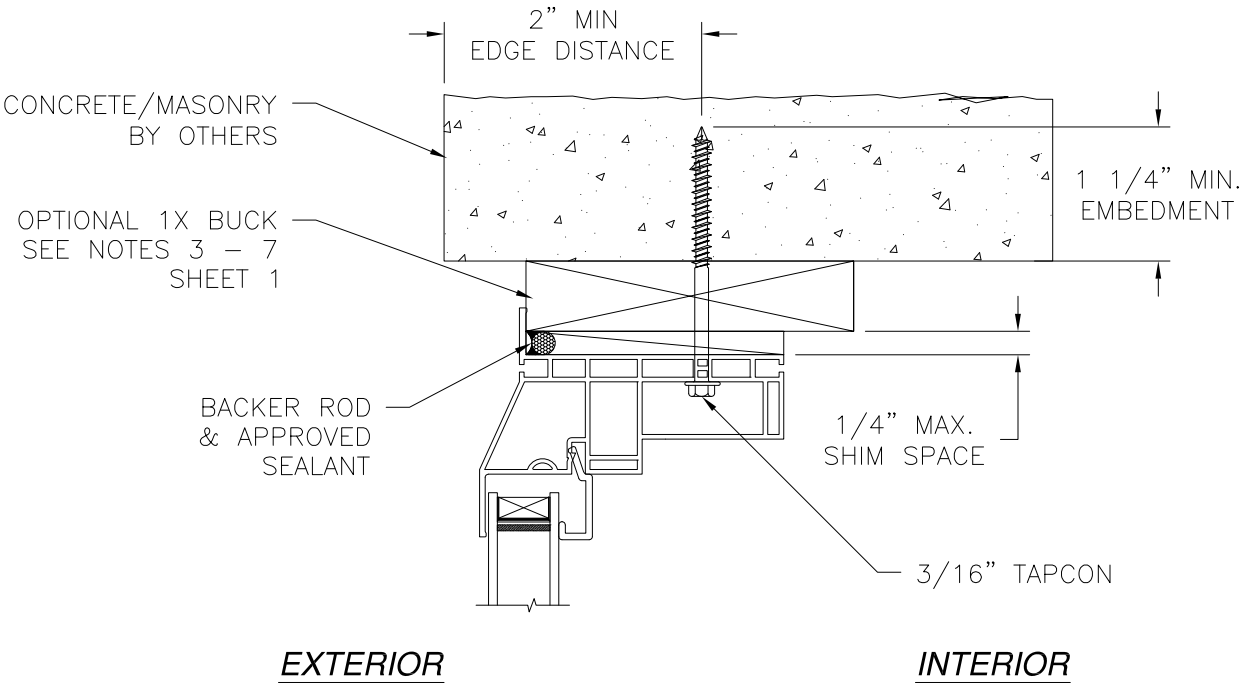
DRAWN: N.G.	DWG NO. 08-02858	REV A
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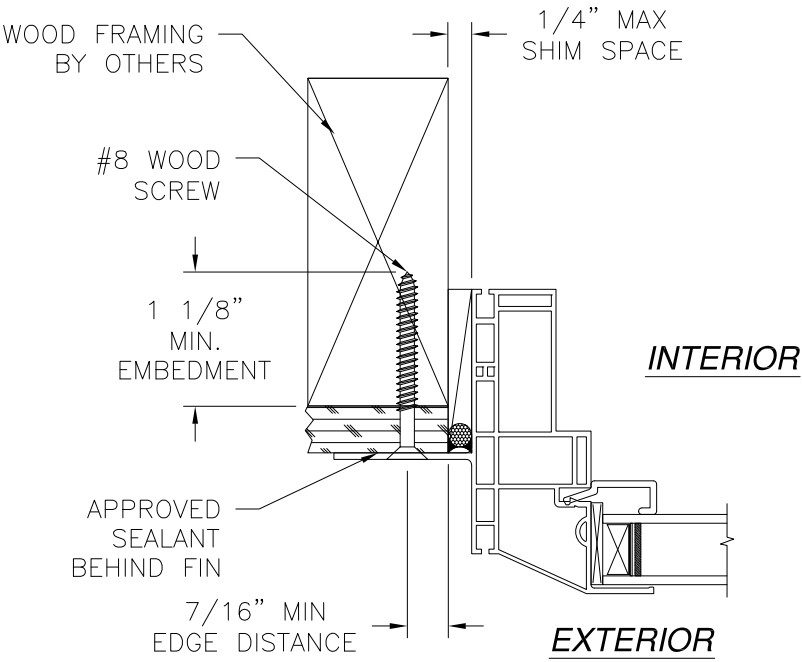
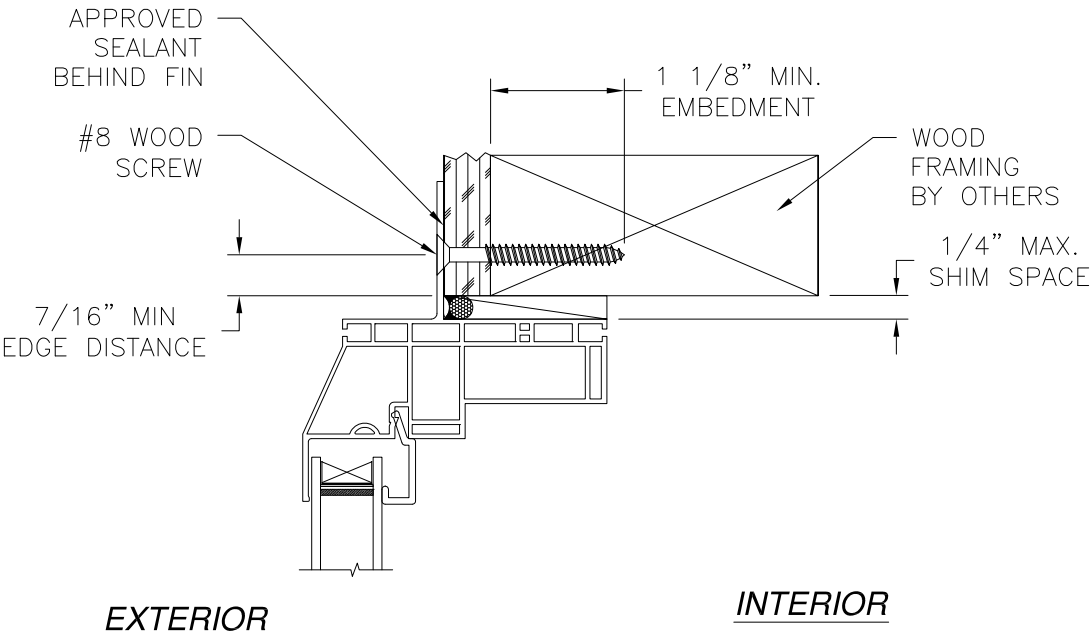
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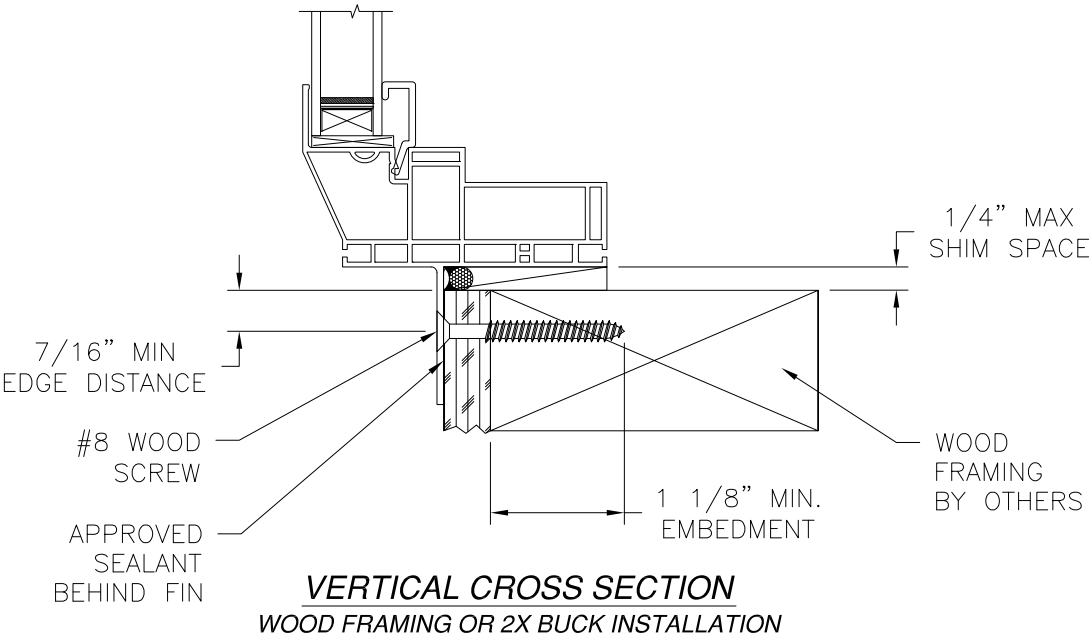
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JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

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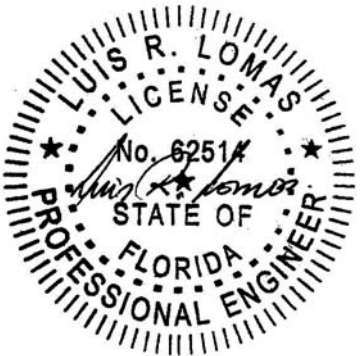
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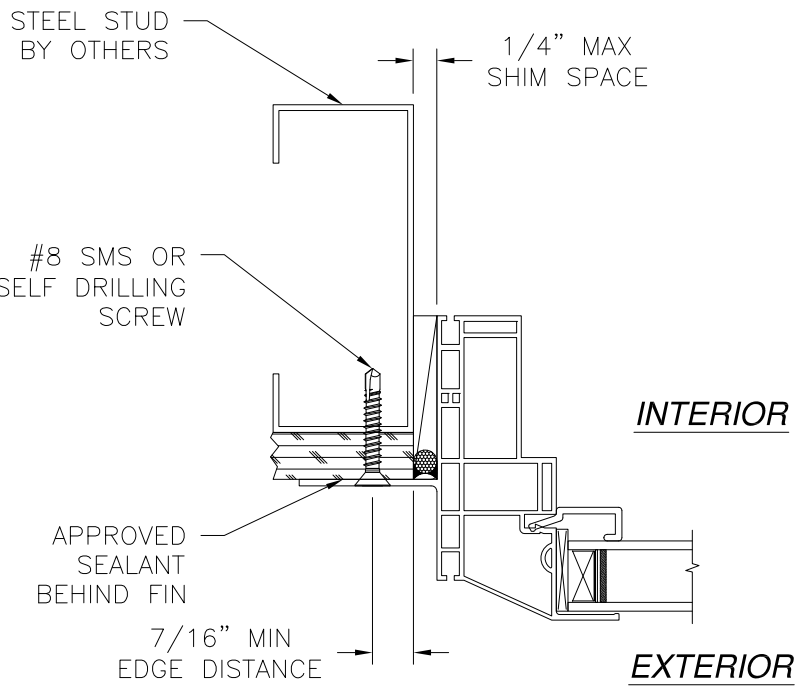
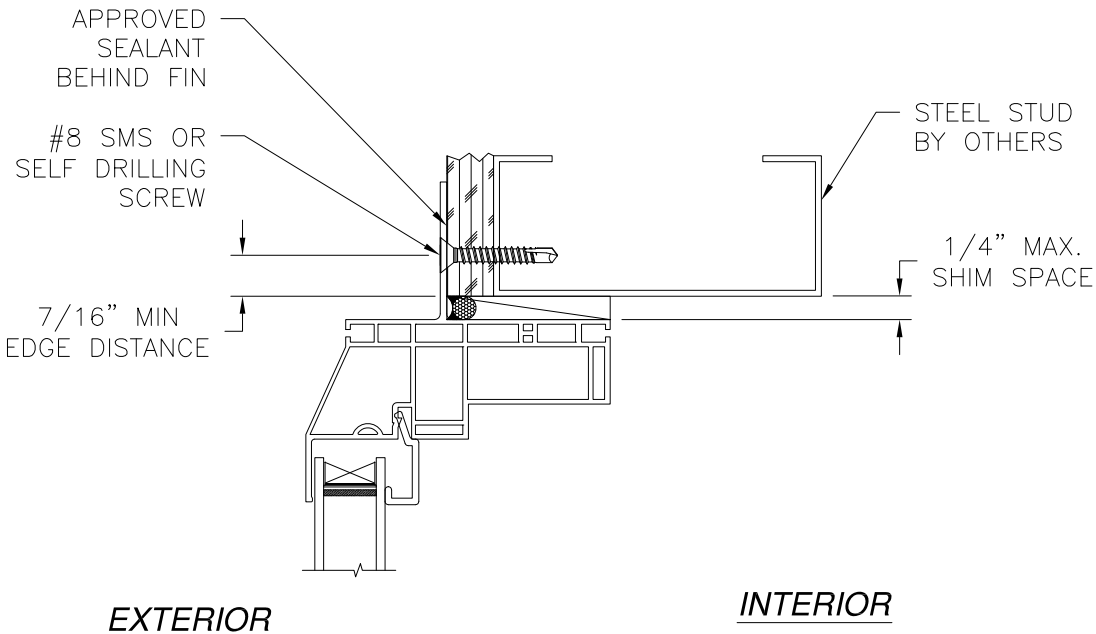
SCALE NTS
DATE 02/02/16
SHEET 8 OF 12

L. ROBERTO LOMAS P.E.
1432 WOODFORD RD LEWISVILLE, NC 27023
434-688-0609 rllomas@lrlomaspe.com

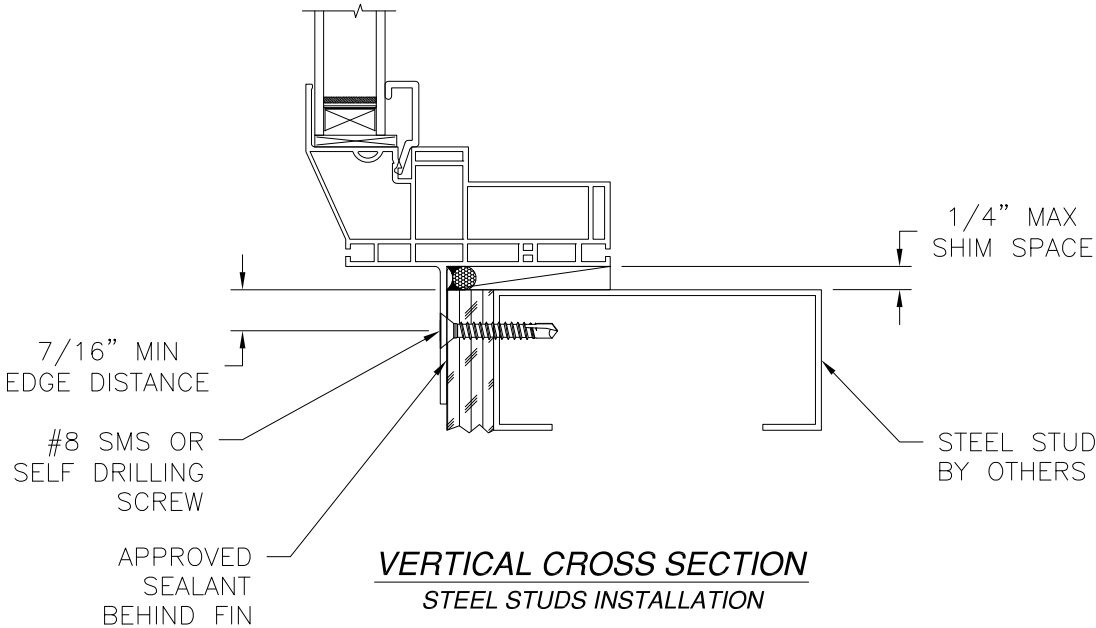


Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED FIN INSTALLATION	10/22/19	R.L.



JAMB INSTALLATION DETAIL
STEEL STUDS 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

SIGNED: 02/28/2020

MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
GRATZ, PA 17030-0370

SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
FIN INSTALLATION DETAILS

DRAWN:
N.G.

DWG NO.
08-02858

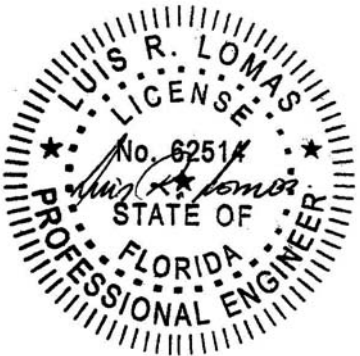
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NTS

DATE
02/02/16

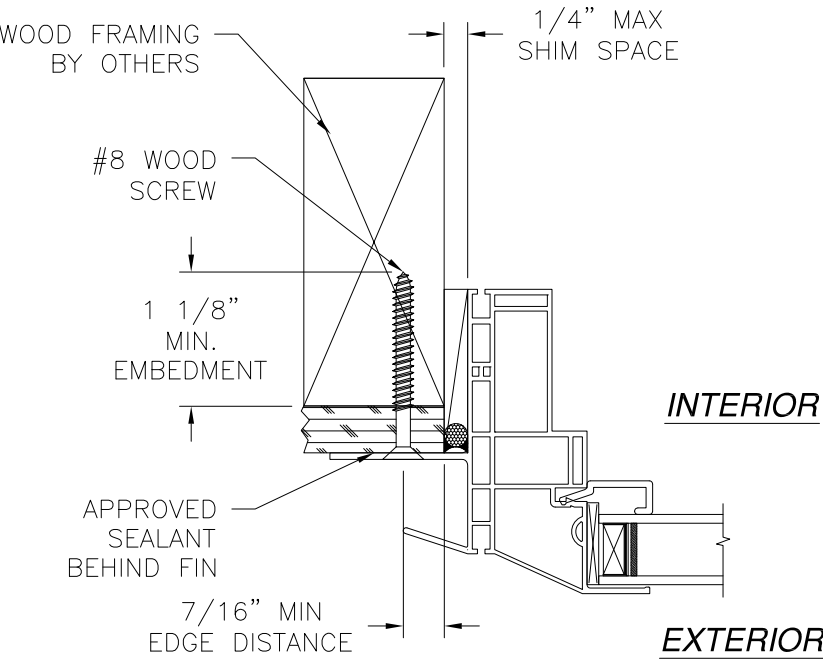
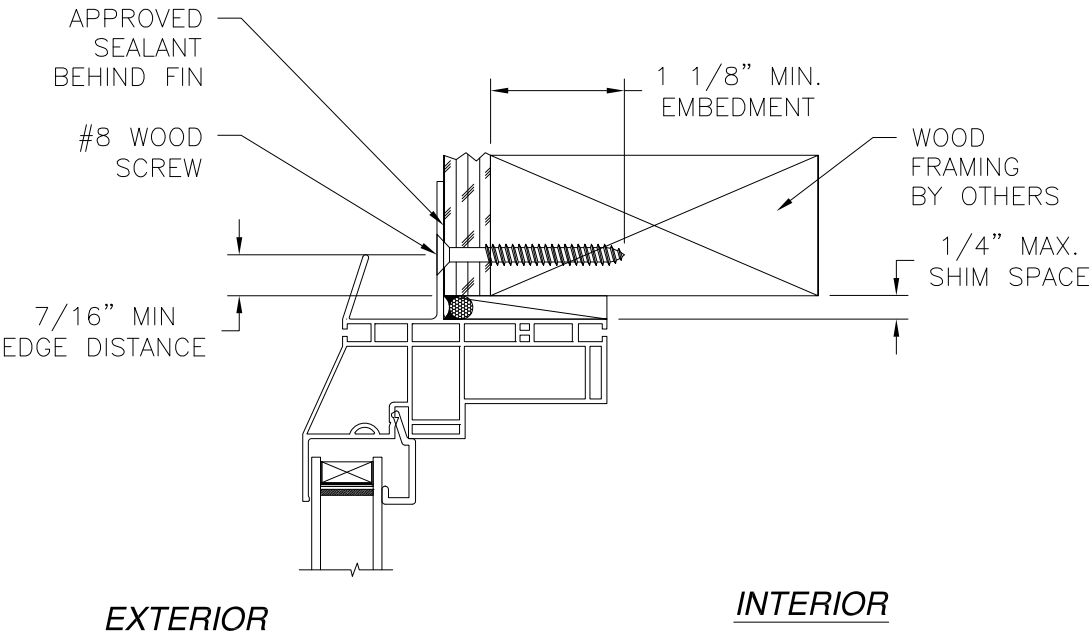
SHEET
9 OF 12

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

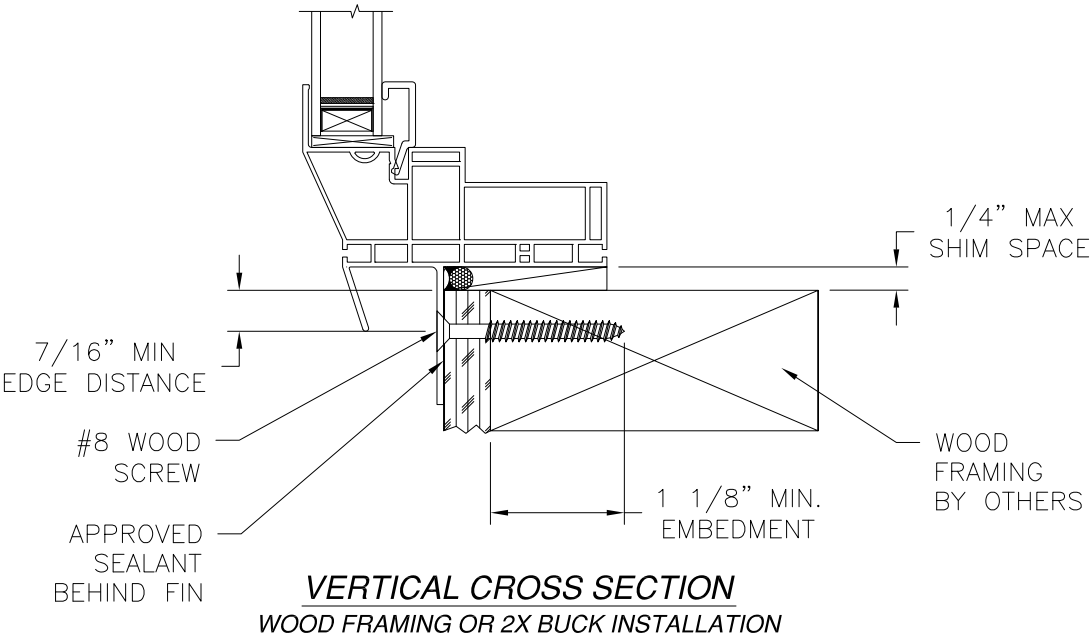


Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED FIN INSTALLATION	10/22/19	R.L.



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

SIGNED: 02/28/2020

MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
GRATZ, PA 17030-0370

SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
FIN INSTALLATION DETAILS W/J-CHANNEL

DRAWN:
N.G.

DWG NO.
08-02858

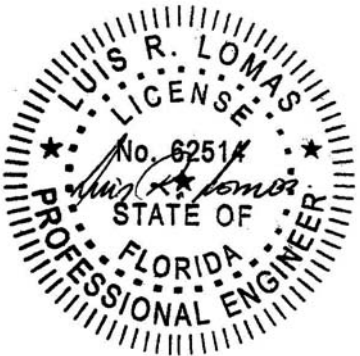
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SCALE NTS

DATE 02/02/16

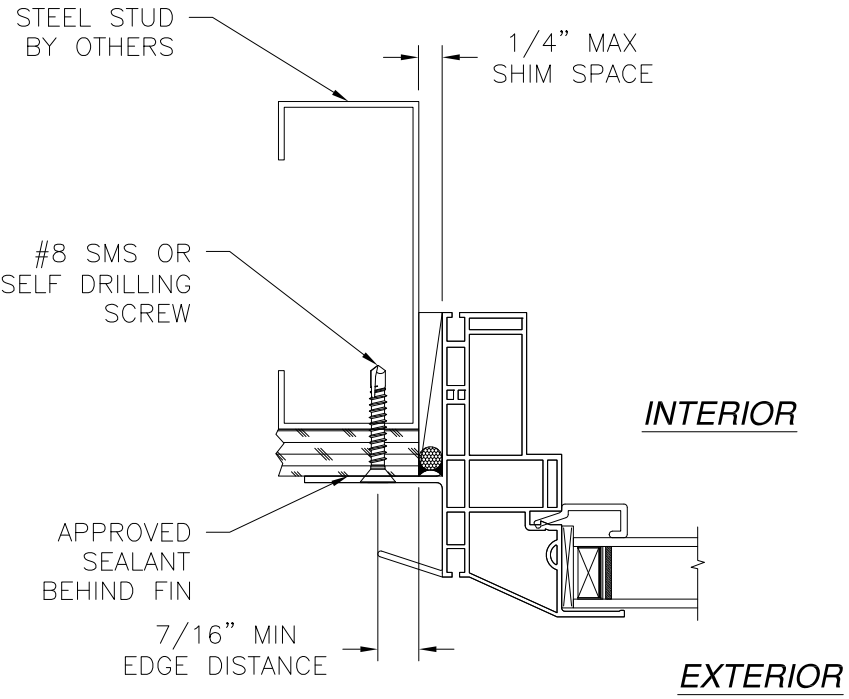
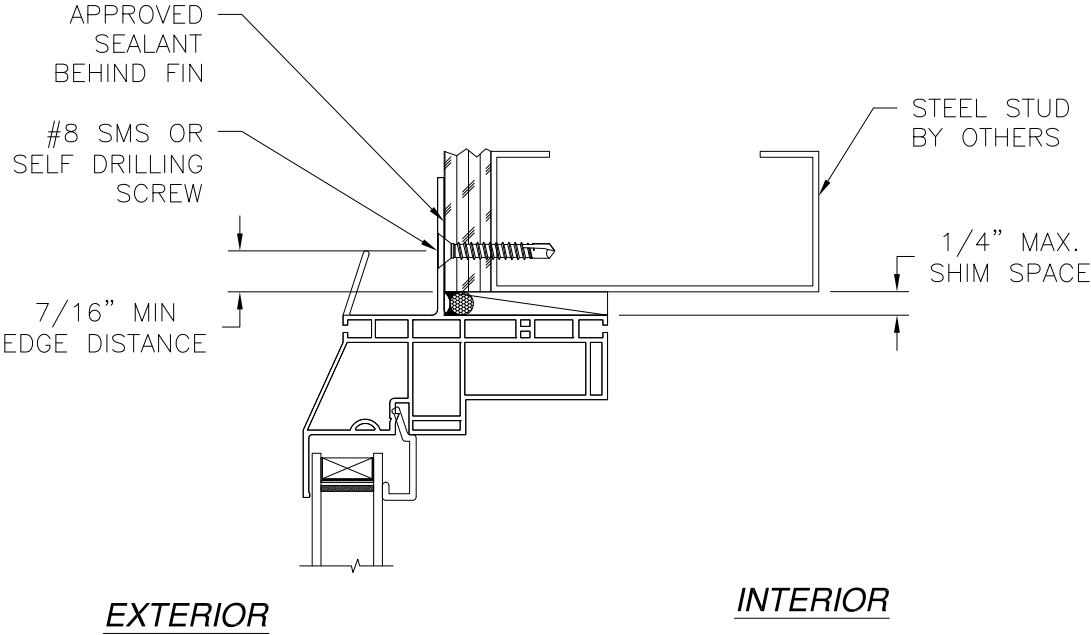
SHEET 10 OF 12

L. ROBERTO LOMAS P.E.
1432 WOODFORD RD LEWISVILLE, NC 27023
434-688-0609 rllomas@lrlomaspe.com

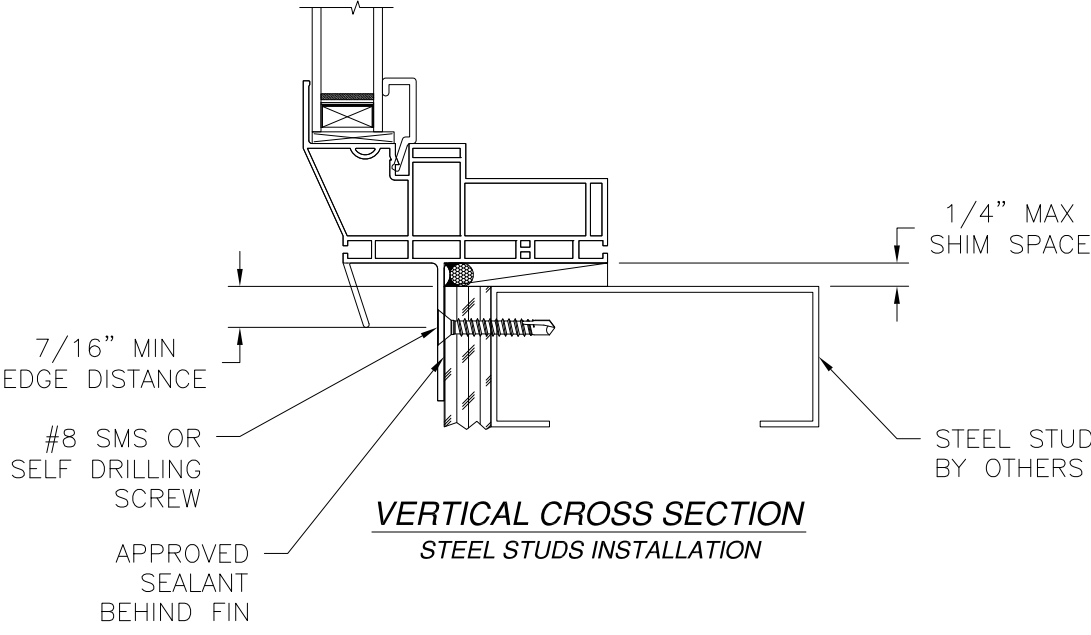


Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED FIN INSTALLATION	10/22/19	R.L.



JAMB INSTALLATION DETAIL
STEEL STUDS 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

SIGNED: 02/28/2020

MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
GRATZ, PA 17030-0370

SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
FIN INSTALLATION DETAILS W/J-CHANNEL

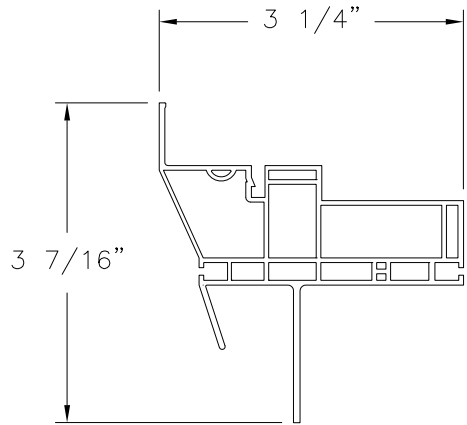
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SCALE NTS	DATE 02/02/16	SHEET 11 OF 12

L. ROBERTO LOMAS P.E.
1432 WOODFORD RD LEWISVILLE, NC 27023
434-688-0609 rllomas@rlomaspe.com

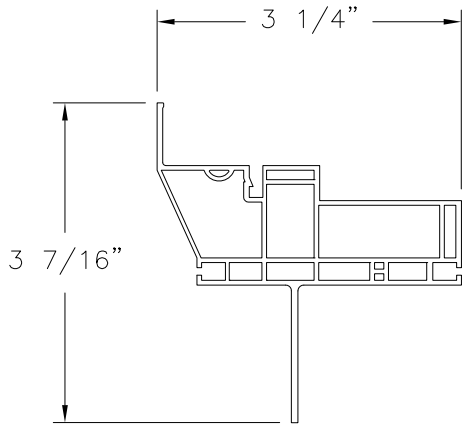


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FL No.: 62514

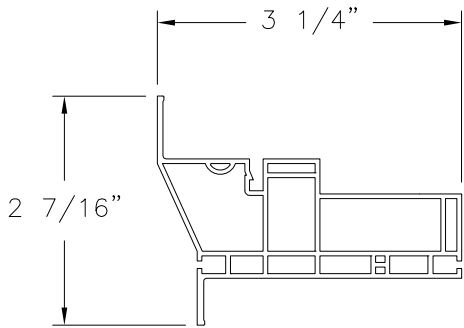
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED FIN INSTALLATION	10/22/19	R.L.



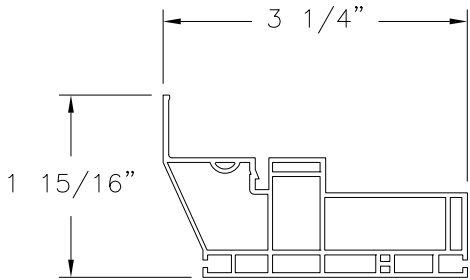
MAIN FRAME
FIN INSTALLATION W/ J-CHANNEL
EXTRUDED RIGID PVC (V-538)



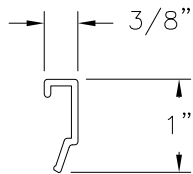
MAIN FRAME
FIN INSTALLATION
EXTRUDED RIGID PVC (V-634)



MAIN FRAME W/FLANGE
EXTRUDED RIGID PVC (V-768)



MAIN FRAME
EXTRUDED RIGID PVC (V-915)



GLAZING BEAD
EXTRUDED RIGID PVC (V-819)

MI WINDOWS & DOORS, LLC.
650 WEST MARKET STREET
GRATZ, PA 17030-0370

SERIES 3500 PICTURE WINDOW
60" X 96" NON-IMPACT
COMPONENTS

DRAWN: N.G.	DWG NO. 08-02858	REV A
SCALE NTS	DATE 02/02/16	SHEET 12 OF 12

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