	REVISIONS		
REV	DESCRIPTION	DATE	APPROVED
А	ADDED EDGE DIMENSIONS	03/25/15	R.L.
В	REVISED PER NEW REQUIREMENTS	04/02/18	R.L.

NOTES

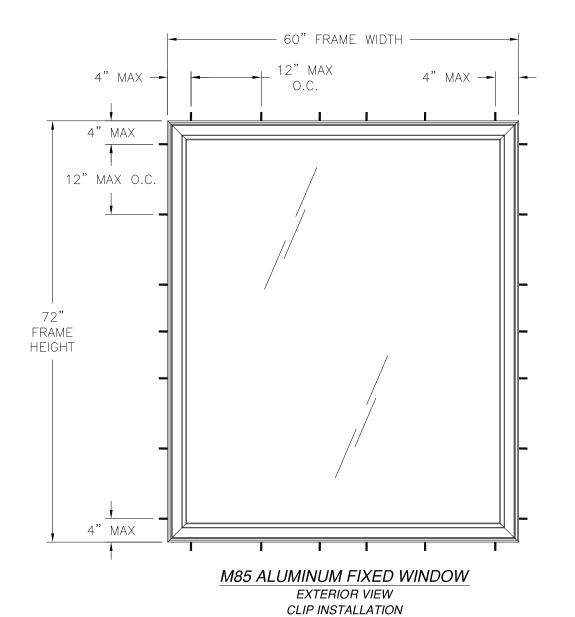
- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
- 2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER 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: ALUMINUM 6063-T6.
- 12. UNITS MUST BE GLAZED PER ASTM E1300-04/09.
- 13. APPROVED IMPACT PROTECTIVE SYSTEM <u>IS REQUIRED</u> FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 14. FOR ANCHORING THROUGH FIN INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

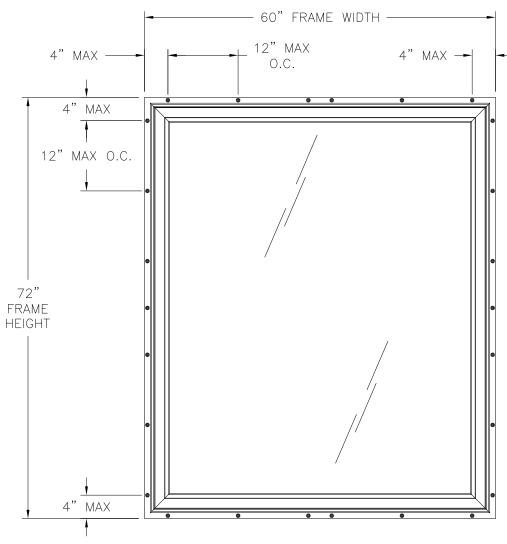
- 15. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 16. FOR ANCHORING INTO MASONRY/CONCRETE USE 3/16" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 17. FOR ANCHORING INTO METAL STRUCTURE USE #10 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:
 - 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 18GA, 33KSI OR ALUMINUM 6063-T5 .048" THICK MINIMUM

SIGNED: 04/02/2018

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		WOJAN	2	OW & DOC 17 STOVER RLEVOIX, MI		NC	CENS TO
				UMINUM FIXE X 72" NON-			= *: No. 6251# ·*
	TABLE OF CONTENTS		00	NOTES	-IMFACT		STATE OF
SHEET NO.	DESCRIPTION	DRAWN:		DWG NO.		REV	E CORIDA . A
1	NOTES	J.L.		08	3-02338	В	SONAL ENGLI
2	ELEVATION	SCALE NTS	DATE O	6/26/14	SHEET 1 OF 7		Millimin
3 - 6	INSTALLATION DETAILS			ROBERTO LOMA DFORD RD LEWIS			Luis R. Lomas P.E.
7	COMPONENTS		434-688		rlomaspe.com		FL No.: 62514

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M85 ALUMINUM FIXED WINDOW

EXTERIOR VIEW

FIN INSTALLATION

NOTES:

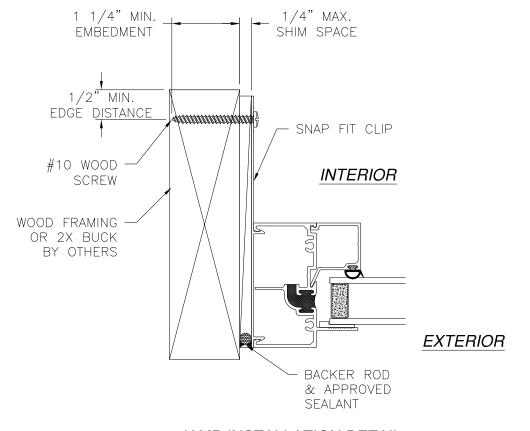
D.L.O.: 55 1/2" X 67 1/2"

DESIGN PRESSURE RATING	IMPACT RATING
±65.0PSF	NONE

60" X 72" UNIT SHOWN. OTHER SIZES APPROVED AS LONG AS FRAME AREA DOES NOT EXCEED 30 FT²



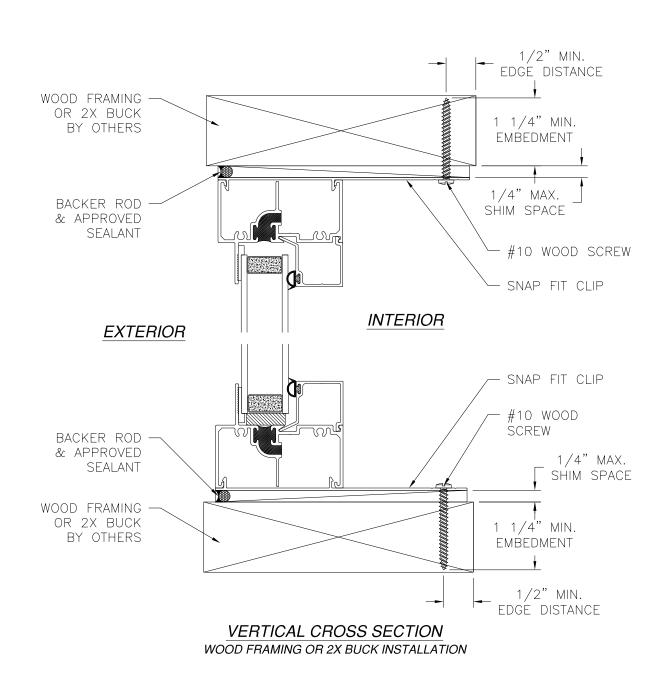
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JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

SIGNED: 04/02/2018





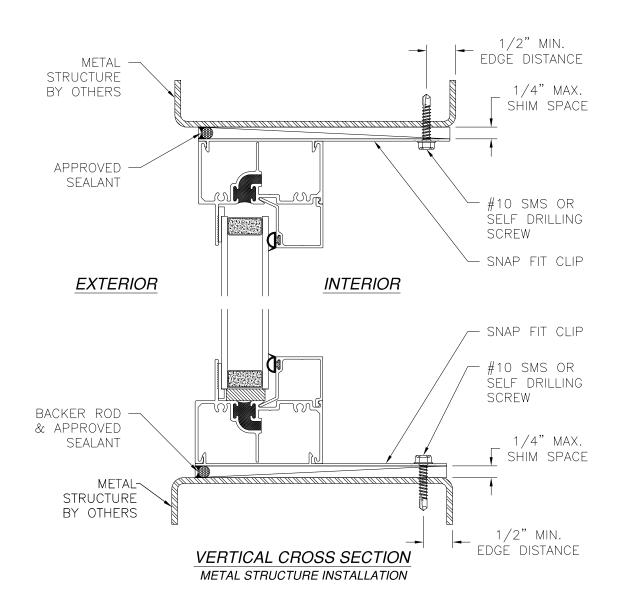
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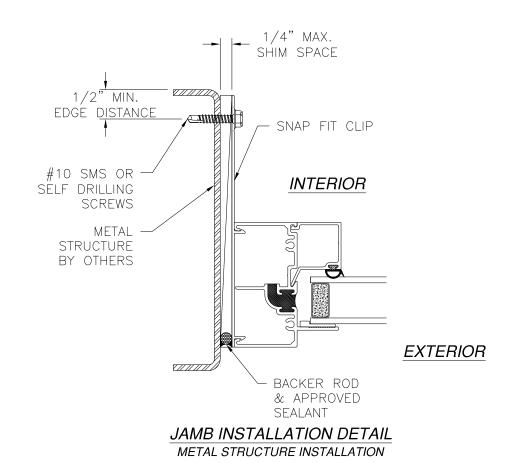
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS,

NOT SHOWN FOR CLARITY.

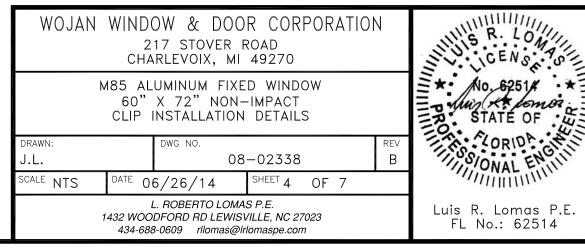
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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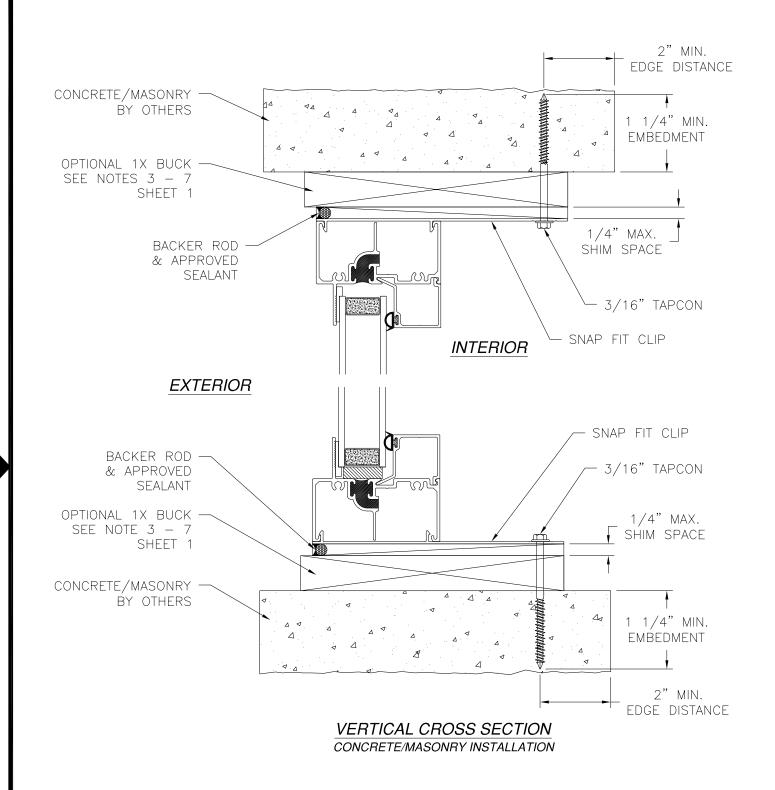


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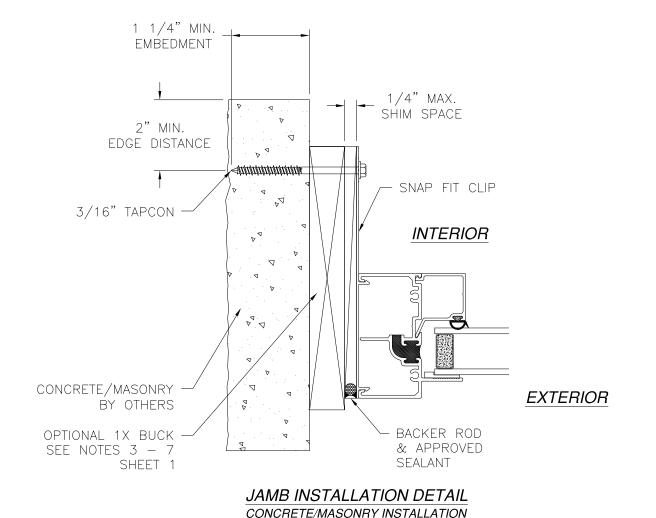
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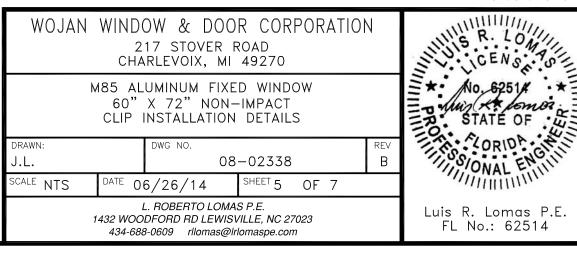
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REVISIONS REV DESCRIPTION DATE APPROVED 03/25/15 Α ADDED EDGE DIMENSIONS R.L. REVISED PER NEW REQUIREMENTS 04/02/18 R.L.



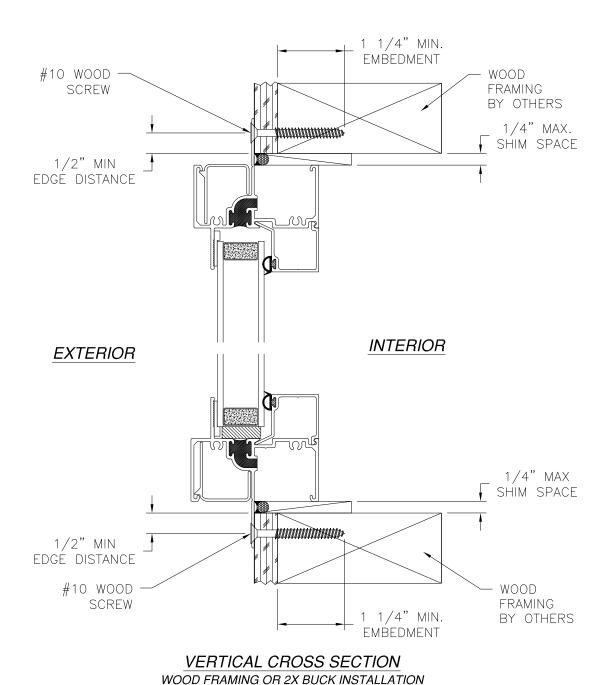
SIGNED: 04/02/2018



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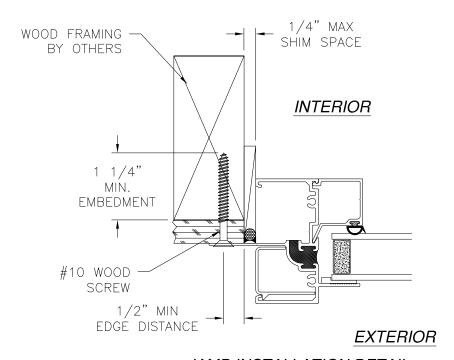


REVISIONS

REV DESCRIPTION DATE APPROVED

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B REVISED PER NEW REQUIREMENTS 04/02/18 R.L.



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

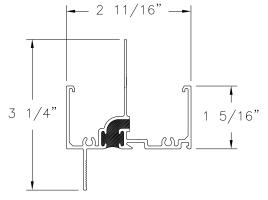
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SIGNED: 04/02/2018

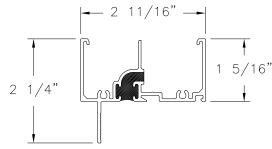


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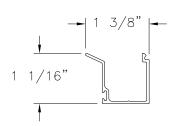


6063-T6 ALUMINUM (1085016531XX)

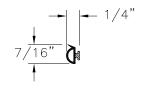




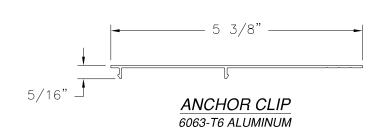
FRAME WITHOUT FIN 6063-T6 ALUMINUM (1085016531XX)

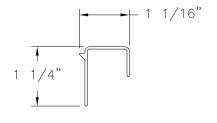


GLAZING BEAD
6063-T6 ALUMINUM (1085016591XX)



BULB SEAL
POLYPROPYLENE BASE/SANTOPRENE
(2085045027BK)





CAULK BACKER
6063-T6 ALUMINUM (20850066058BK)

SIGNED: 04/02/2018

