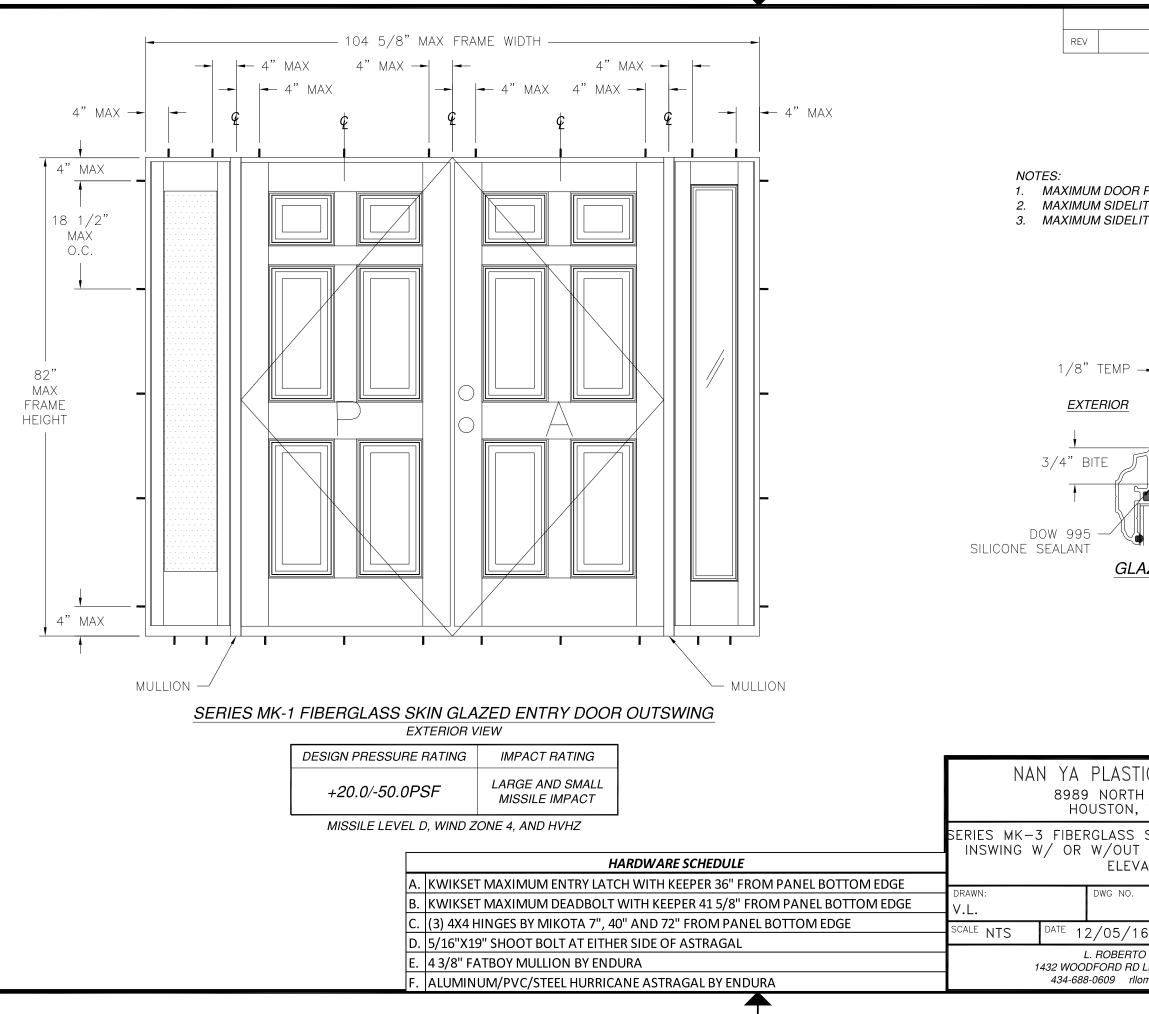
NOTES:

- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING THE HVHZ.
- 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" FENESTRATION 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. FENESTRATION 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. 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: CELLULAR PVC.
- 12. UNITS MUST BE GLAZED PER ASTM E1300-04/09, SEE SHEET 2 FOR GLASS DETAILS.
- 13. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 14. FOR ANCHORING THROUGH FRAME 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 THROUGH FRAME INTO MASONRY SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMU 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS INSTALLATION DETAILS.
- 16. FOR ANCHORING THROUGH FRAME INTO METAL ST DRILLING SCREWS WITH SUFFICIENT LENGTH TO A STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS DETAILS.
- 17. ALL FASTENERS TO BE CORROSION RESISTANT.
- 18. INSTALLATION ANCHORS SHALL BE INSTALLED IN MANUFACTURER'S INSTALLATION INSTRUCTIONS ANI SUBSTRATES WITH STRENGTHS LESS THAN THE MI A. WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42 B. CONCRETE: MINIMUM COMPRESSIVE STRENGTH
 - C. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C
 - D. METAL STRUCTURE: STEEL 18GA (.048") FY=33 ALUMINUM 6063-T5 FU=30KSI .058" THICK N
- 19. APPROVED CONFIGURATIONS: 0/XX/0, 0/XX, XX/

							SIGNED: 12/06/2016
		NAN YA PLASTICS CORP. USA 8989 north loop east houston, tx 77029				LICENS TOT	
		SERIES MK–3 FIBERGLASS SKIN OPAQUE ENTRY DOOR ———————————————————————————————————					=* No. 6251# *=
TABLE OF CONTENTS			NOTES			R. STATE OF	
SHEET NO.	DESCRIPTION	DRAWN: DWG NO. REV				TA PORIDA	
1	NOTES	V.L.	V.L. 08-03012 -			SIONAL ENGLI	
2	ELEVATION	SCALE NTS	DATE 1	2/05/16	^{Sheet} 1 OF 9		
3 - 8	INSTALLATION DETAILS	L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023				Luis R. Lomas P.E.	
9	APPROVED PANELS			3-0609 rllomas@lr			FL No.: 62514

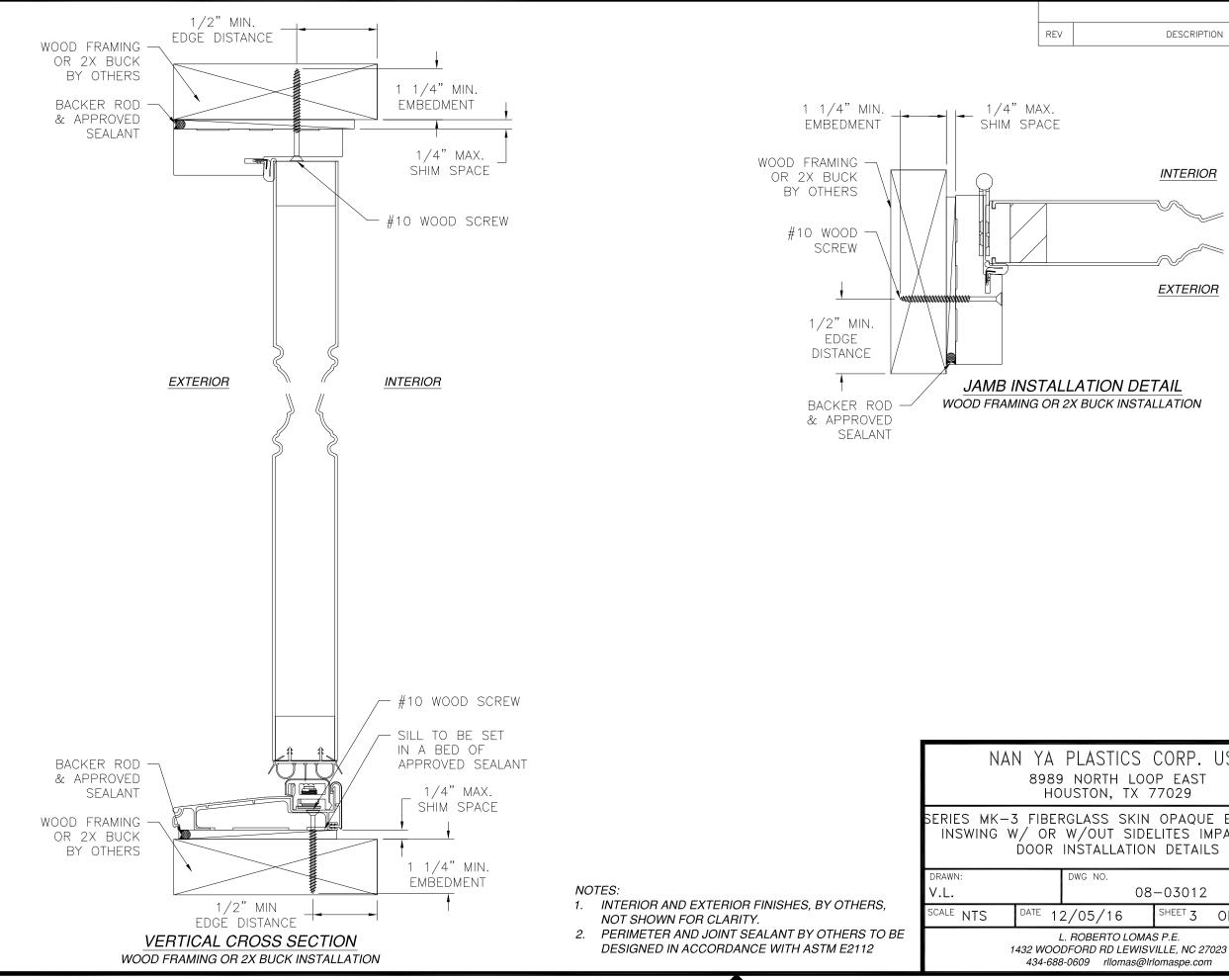
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OF 2,000 PSI. C90 WITH Fm=2,000PSI MINIMUN 33KSI/FU=52KSI OR MINIMUM /0, XX, 0/X/0, 0/X, X/0, X.	Л.	



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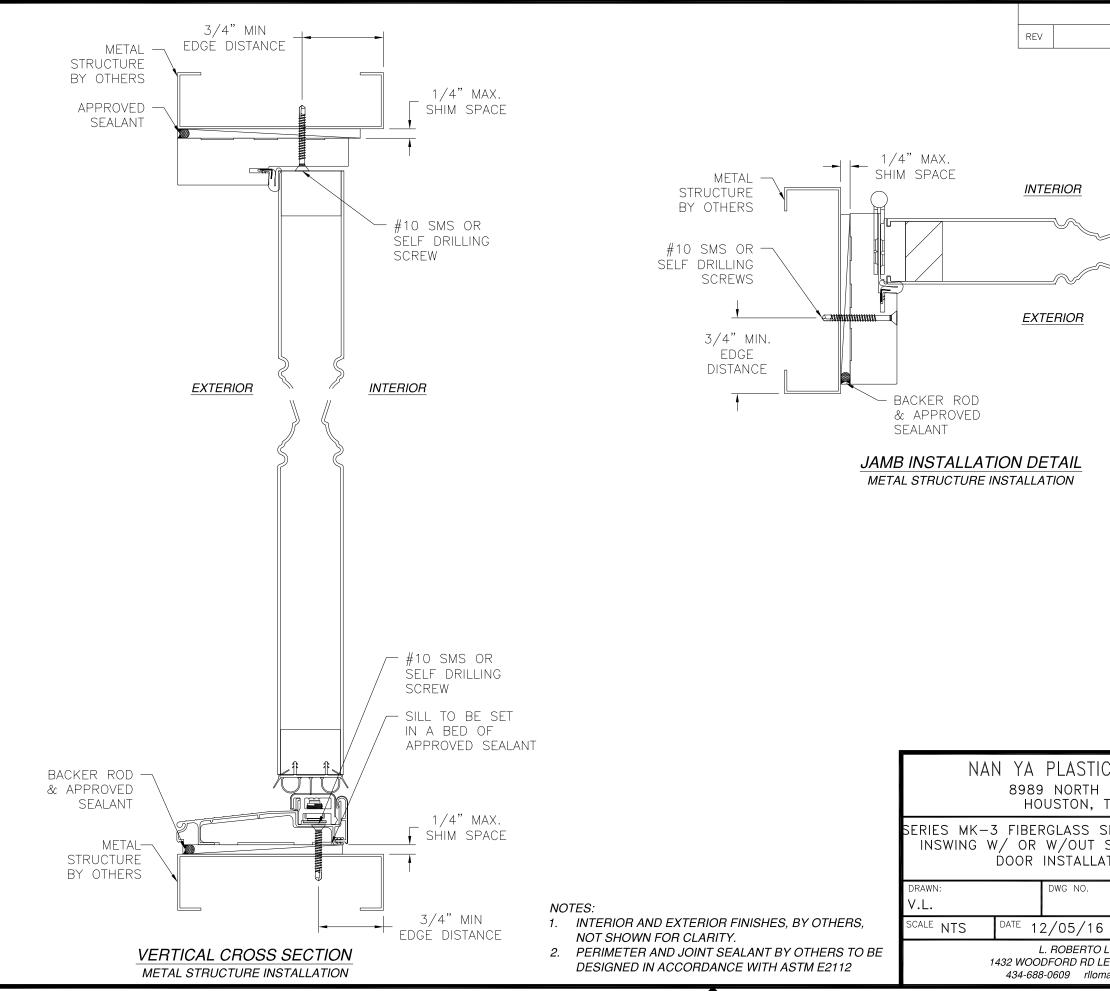
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6 ^{Sheet} 2 OF 9		
O LOMAS P.E. LEWISVILLE, NC 27023 omas@Irlomaspe.com		Luis R. Lomas P.E. FL No.: 62514

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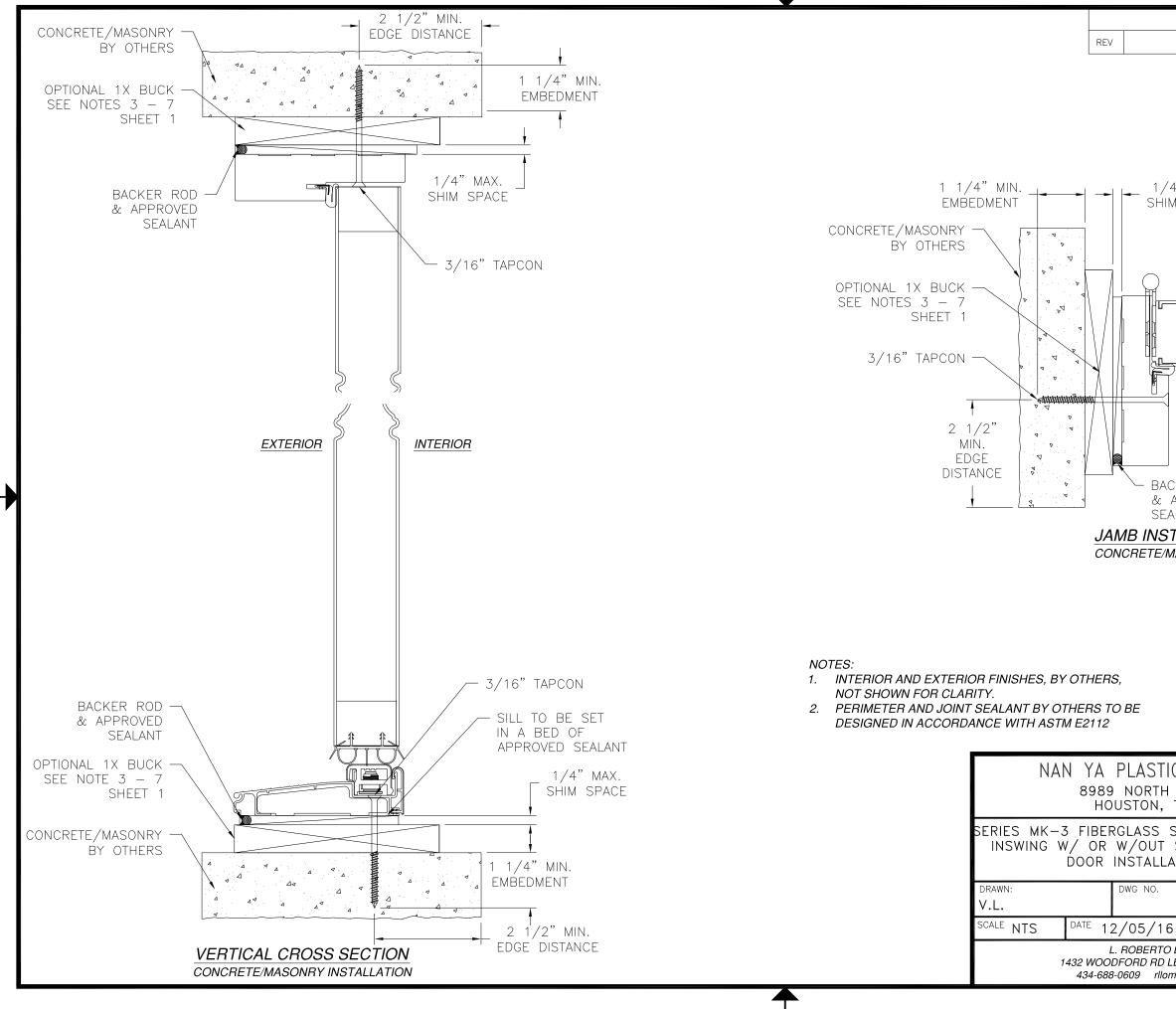


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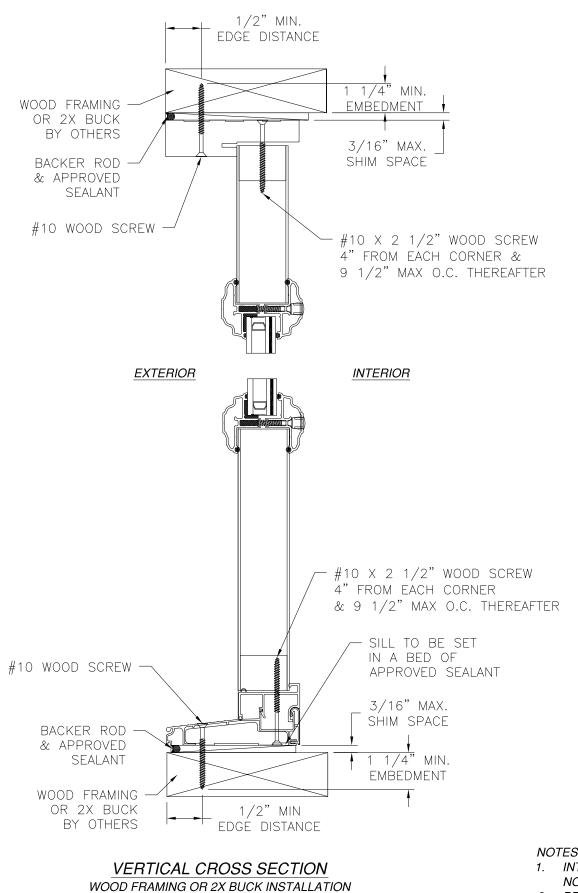
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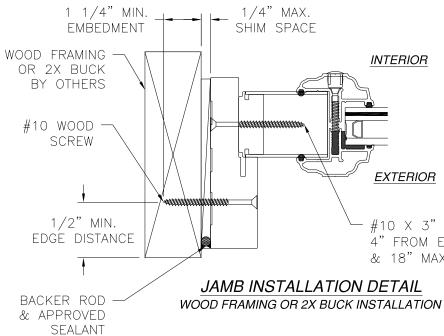


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LEWISVILLE, NC 27023 pmas@lrlomaspe.com	Luis R. Lo FL No.:	omas P.E. 62514



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NOTES:

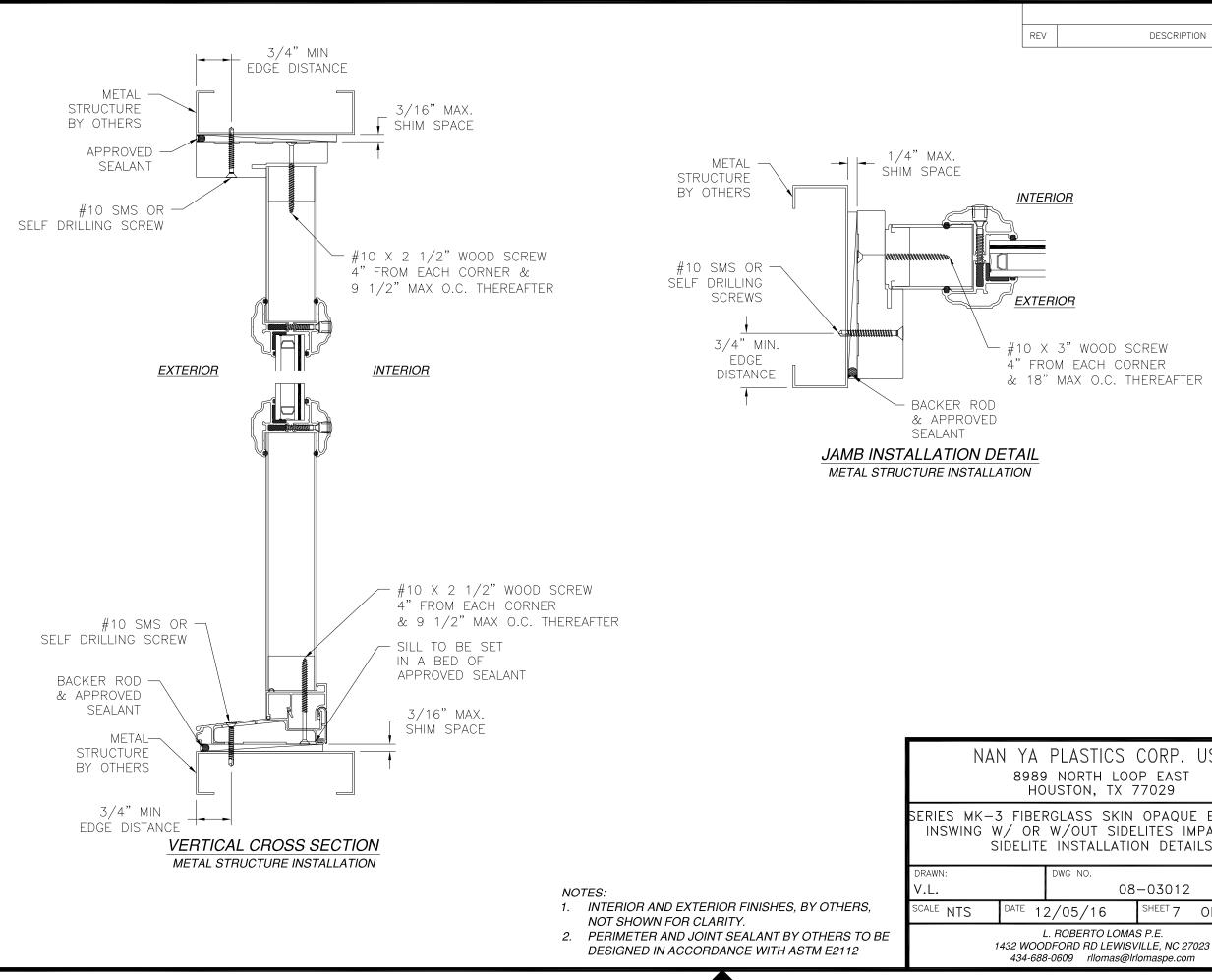
- 1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
- 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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INTERIOR

EXTERIOR

#10 X 3" WOOD SCREW 4" FROM EACH CORNER & 18" MAX O.C. THEREAFTER

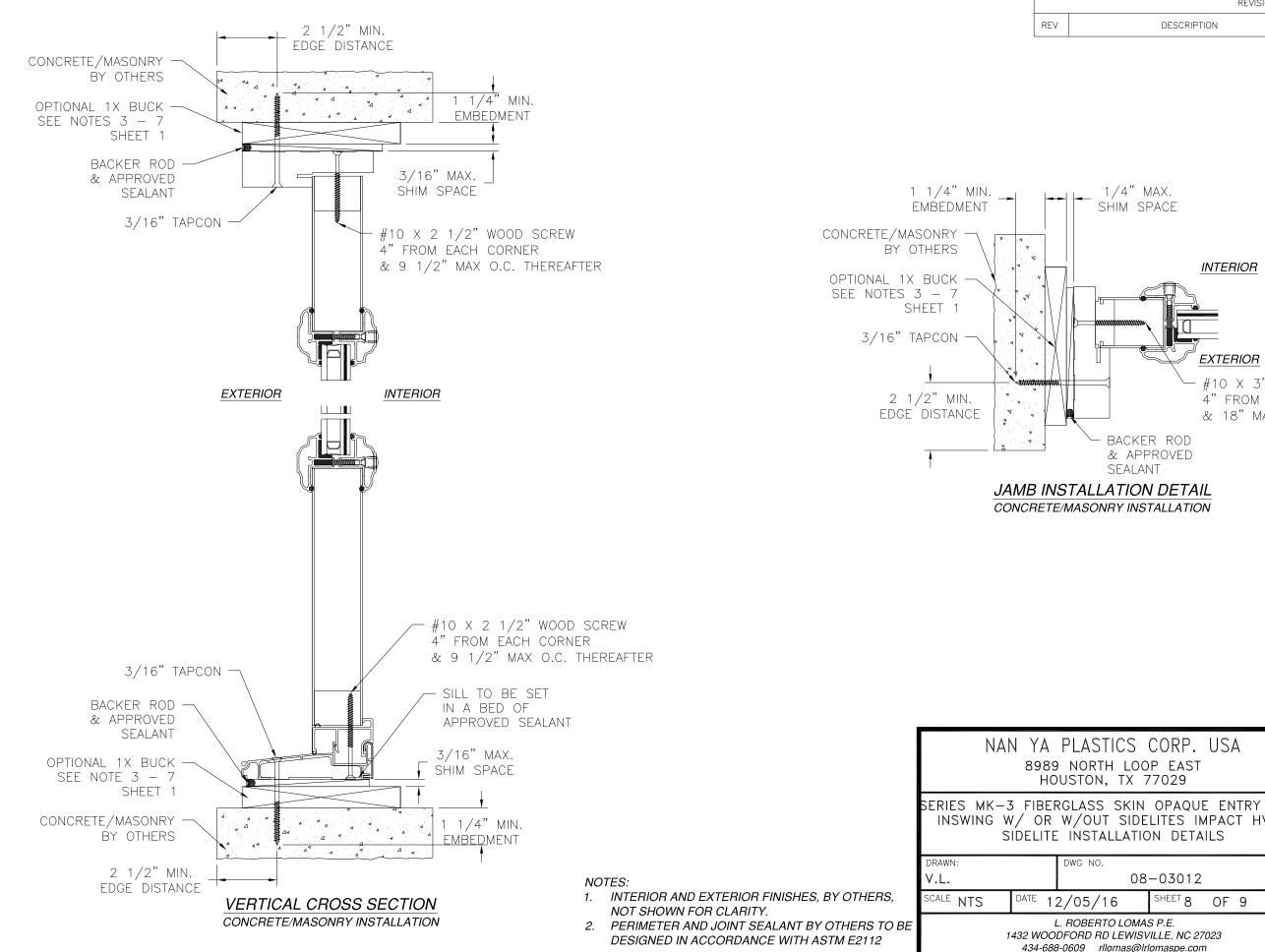


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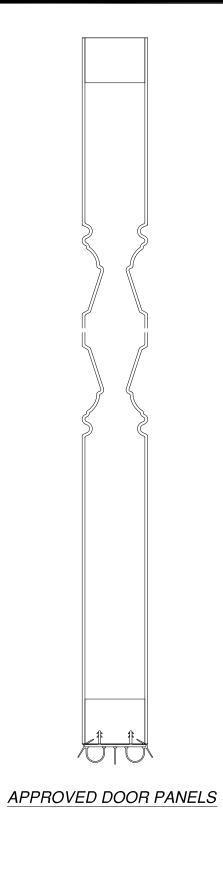


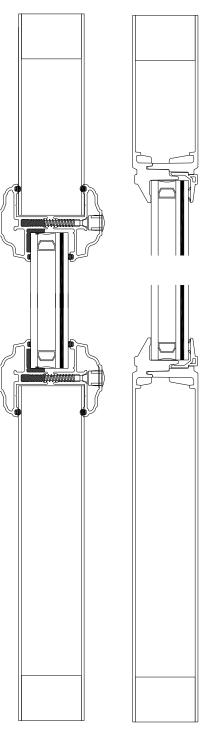
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#10 X 3" WOOD SCREW 4" FROM EACH CORNER & 18" MAX O.C. THEREAFTER

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O LOMAS P.E. D LEWISVILLE, NC 27023 omas@Irlomaspe.com	Luis R. Lomas P.E. FL No.: 62514







APPROVED SIDELITE PANELS

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1432		ROBERTO LOMAS P.E. FORD RD LEWISVILLE, NC 27023	Luis R. Lo	omas P.E.	
		609 rllomas@lrlomaspe.com	FL No.:	b∠514	