

## SERIES SLPS 8'0 HEIGHT OUT-SWING PATIO DOOR W/ SIDELITES EXTERIOR VIEW

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE AND SMALL MISSILE IMPACT

### MISSILE LEVEL D, WIND ZONE 4

OXX/O CONFIGURATION SHOWN, CONFIGURATIONS LISTED IN NOTE 9 ARE APPROVED AS LONG AS INDIVIDUAL PANEL HEIGHT (93 5/16") AND WIDTH (34 1/2") ARE NOT EXCEEDED

	REVISIONS					
REV	DESCRIPTION	DATE	APPROVED			
E	REVISED NOTES	07/22/2021	R.L.			

### NOTES

- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE 2018 IBC AND 2018 IRC.
- 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. 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.
- 4. UNITS MUST BE GLAZED PER ASTM E1300-04/09, SEE SHEET 5 FOR GLASS DETAILS.
- 5. APPROVED IMPACT PROTECTIVE SYSTEM <u>IS NOT REQUIRED</u> FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 6. FRAME JAMB AND HEAD MATERIAL: CO-EXTRUDED PVC FOAM 1 1/2" THICK.
- 7. FRAME SILL MATERIAL: CO-EXTRUDED PVC FOAM 2" THICK WITH ALUMINUM CLADDING .063" THICK.
- 8. DOOR PANEL AND SIDELITE MATERIAL: .075" THICK FIBERGLASS SKIN WITH PVC FOAM TOP AND BOTTOM RAILS, AND PVC FOAM VERTICAL STILES WITH PINE REINFORCEMENTS AND POLYURETHANE FOAM CORE.
- 9. APPROVED CONFIGURATIONS: O, X, OX, XO, XX, OXO, XXO, OXX, OXXO, O/X, XX/O, OXX/O AND O/XX/O SEE SHEET 2.
- 10. HINGES LOCATED AT 8", 33 1/2", 59" AND 84 1/2" FROM BOTTOM OF PANEL

SIGNED: 07/22/2021

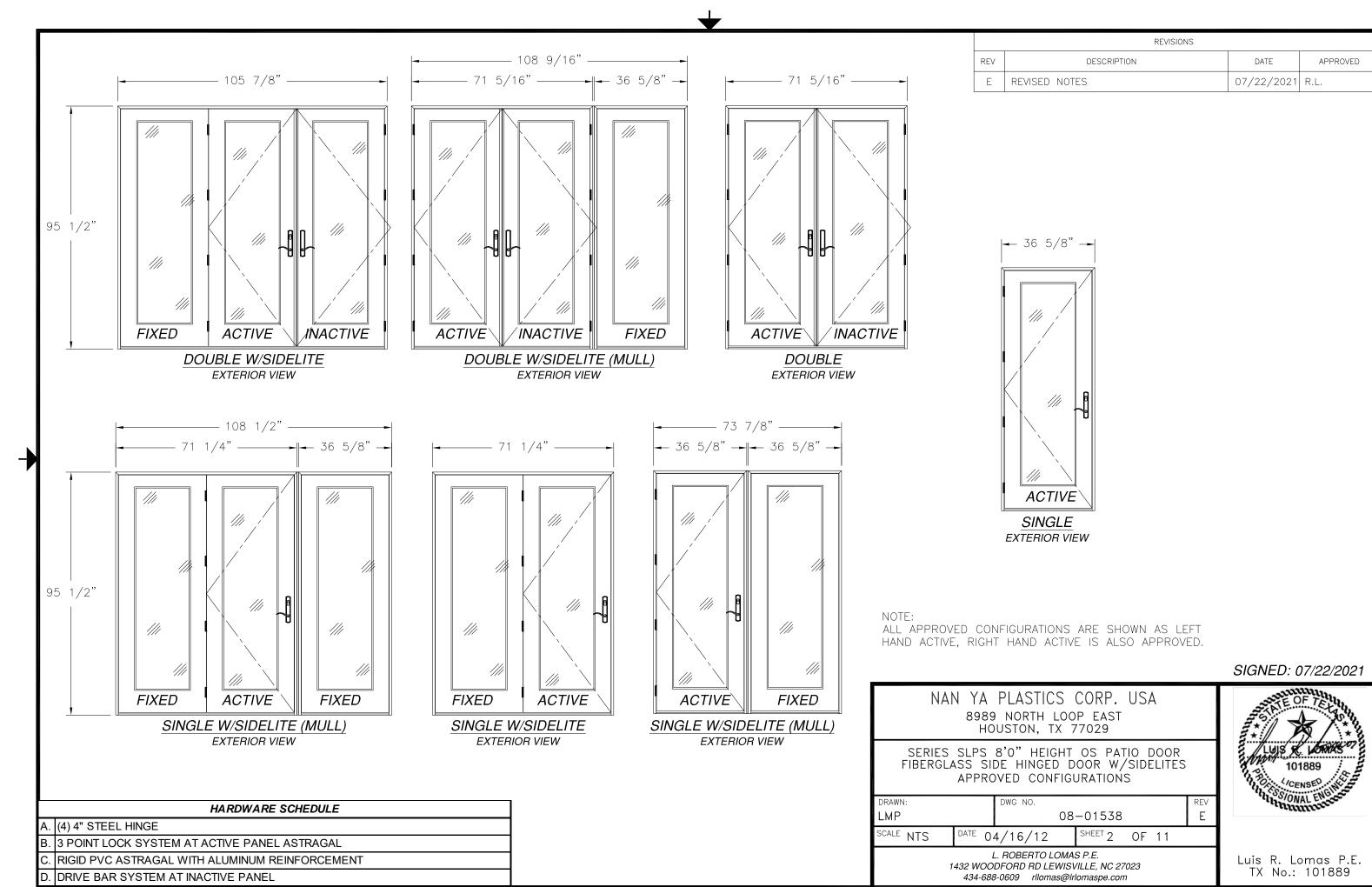
NAN YA PLASTICS CORP. USA 8989 NORTH LOOP EAST HOUSTON, TX 77029

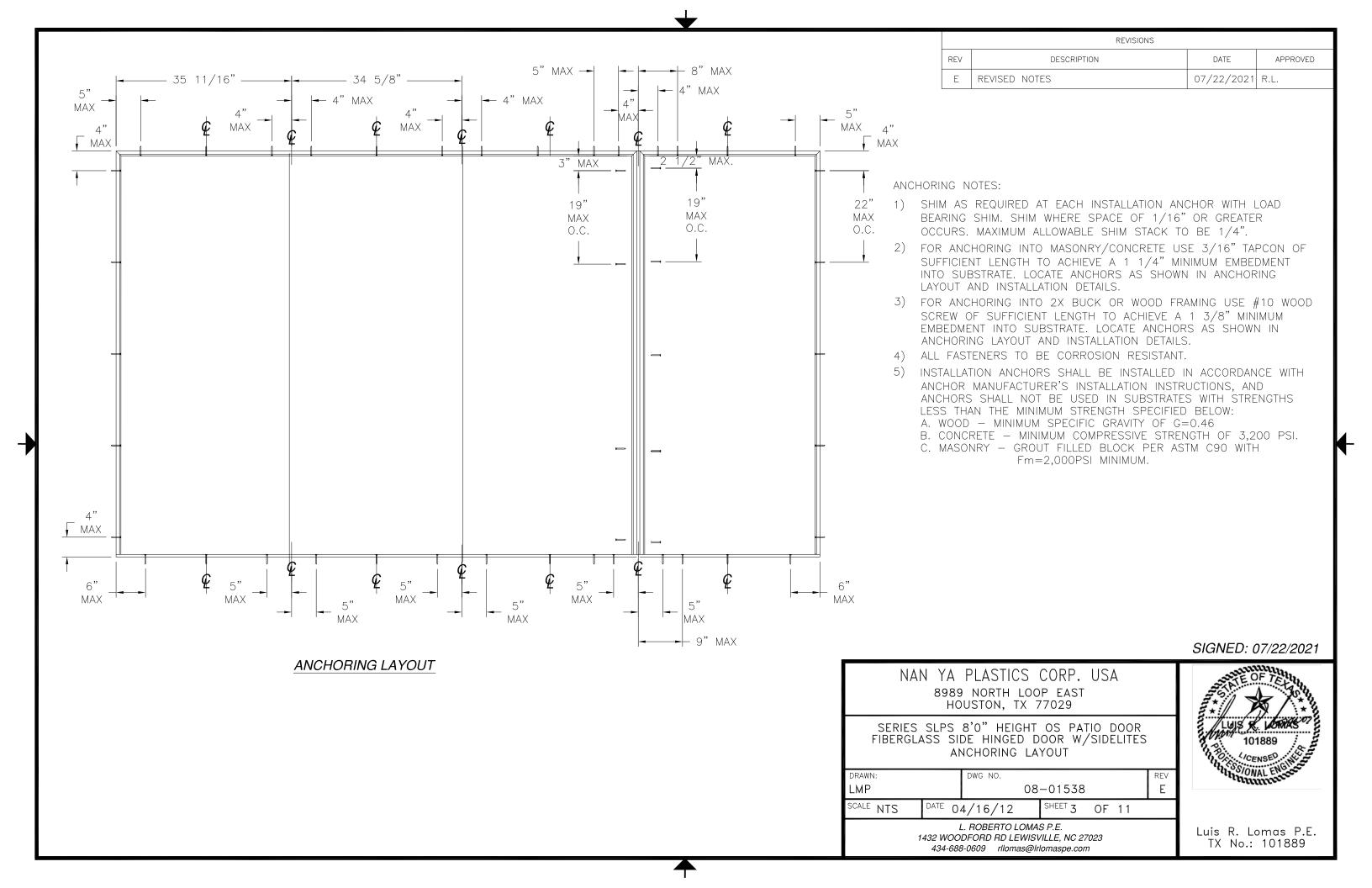
SERIES SLPS 8'0" HEIGHT OS PATIO DOOR FIBERGLASS SIDE HINGED DOOR W/SIDELITES ELEVATION AND NOTES

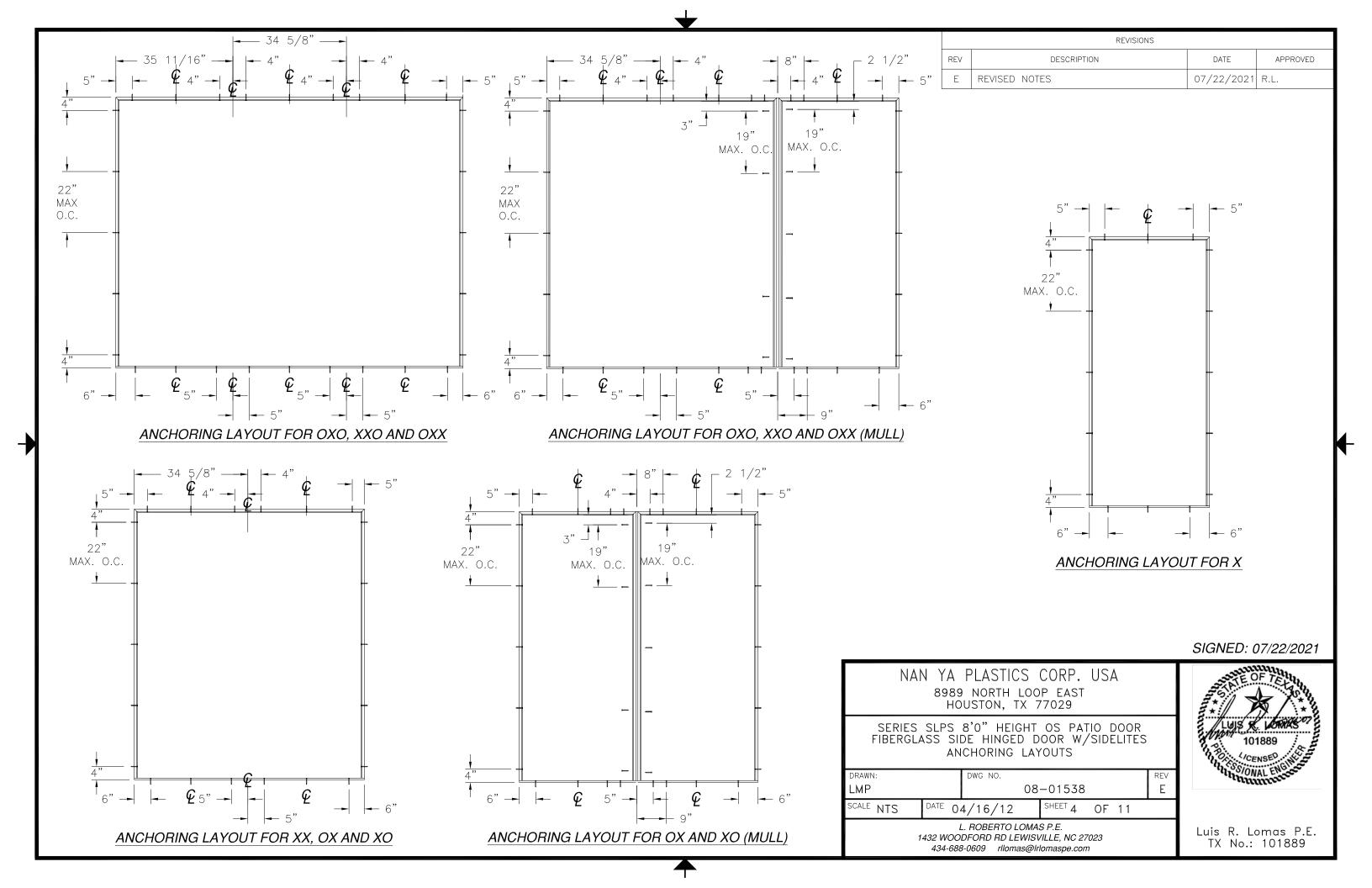
	ELEVATION AND NOTES					
TABLE OF CONTENTS		DRAWN:		DWG NO.		REV
SHEET NO.	DESCRIPTION	LMP		08-01538		Е
1, 2	ELEVATION AND NOTES	SCALE NTS	DATE 04	<sup>E</sup> 04/16/12 SHEET 1 OF 11		
3, 4	ANCHORING LAYOUTS	L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023				
5 - 9	INSTALLATION DETAILS	434-688-0609 rllomas@lrlomaspe.com				

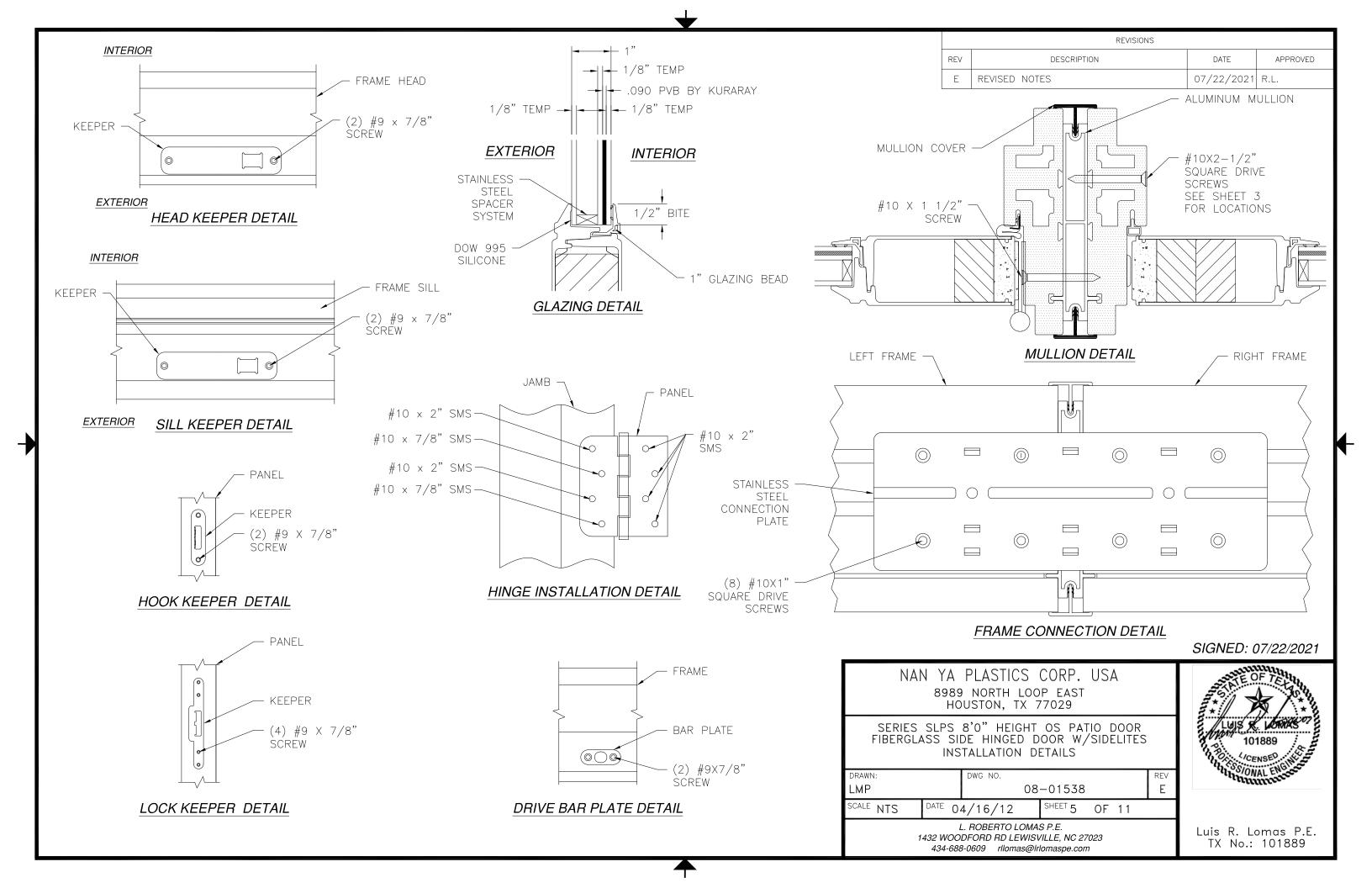


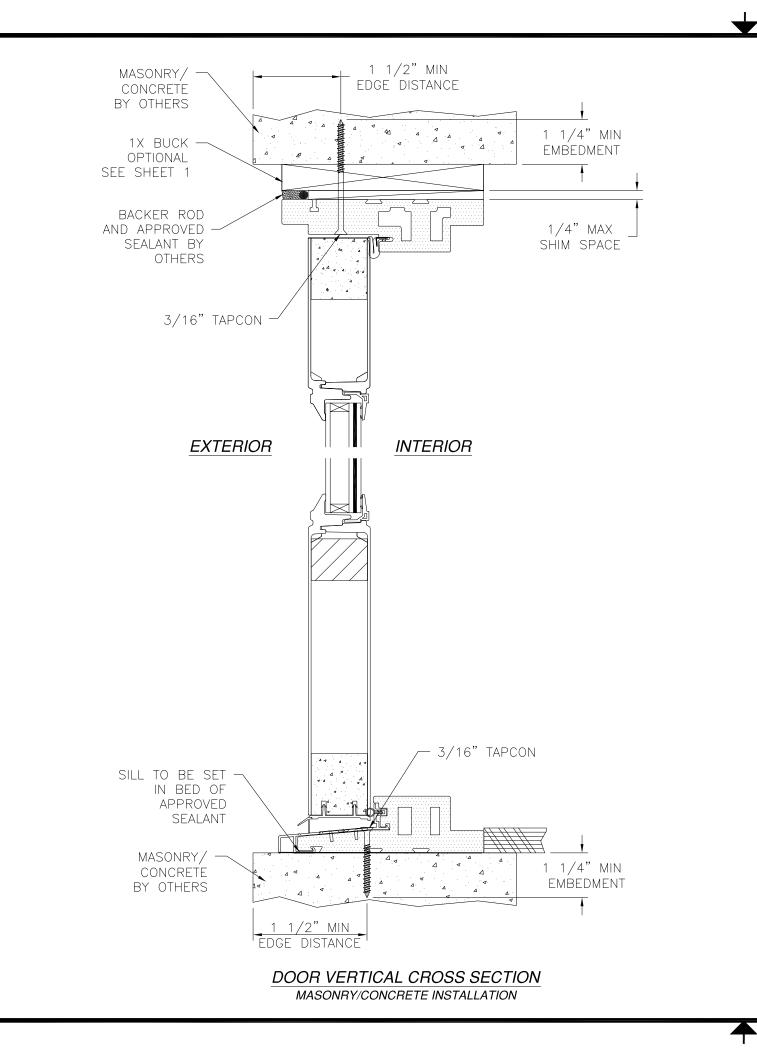
Luis R. Lomas P.E. TX No.: 101889







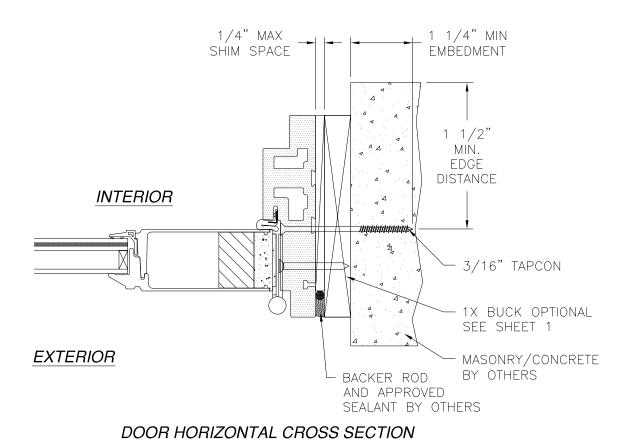




REVISIONS

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E REVISED NOTES 07/22/2021 R.L.



MASONRY/CONCRETE INSTALLATION

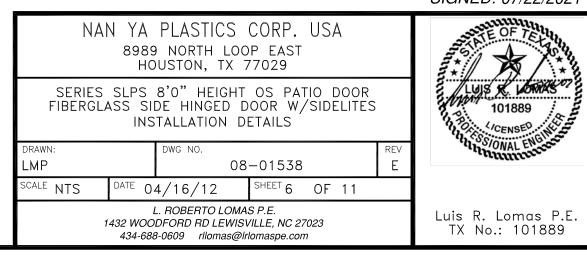
NOTES:

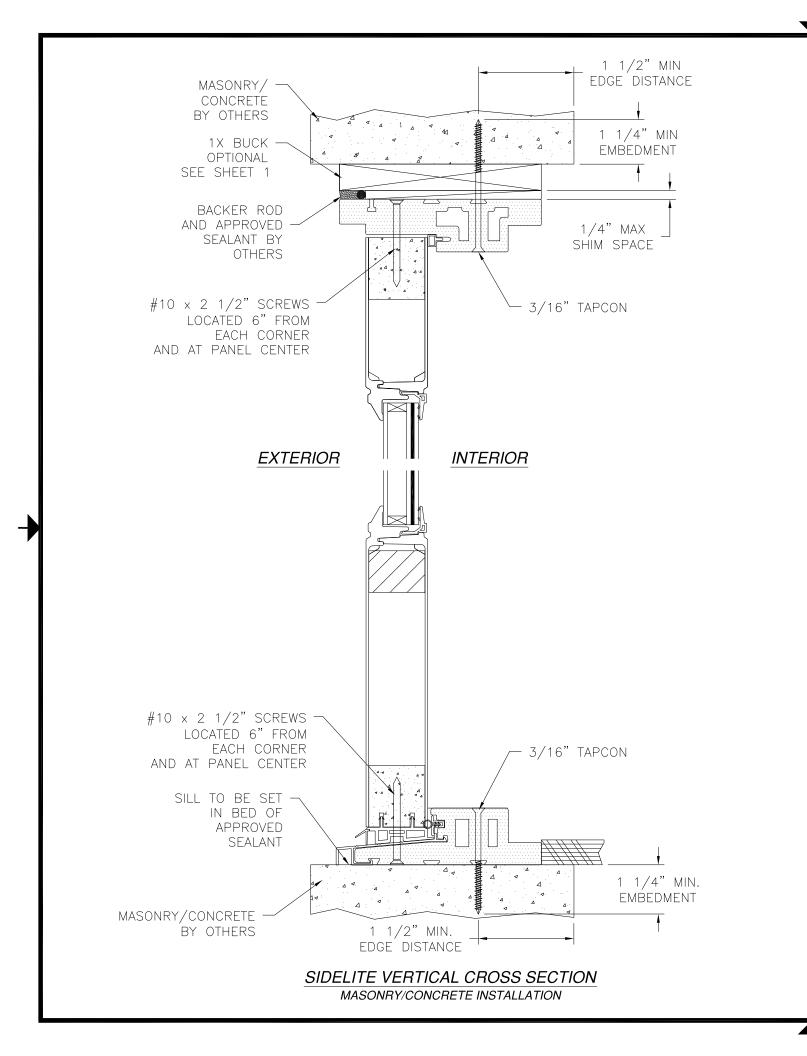
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.

2. PERIMETER AND JOINT SEALANT BY OTHERS TO

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

SIGNED: 07/22/2021

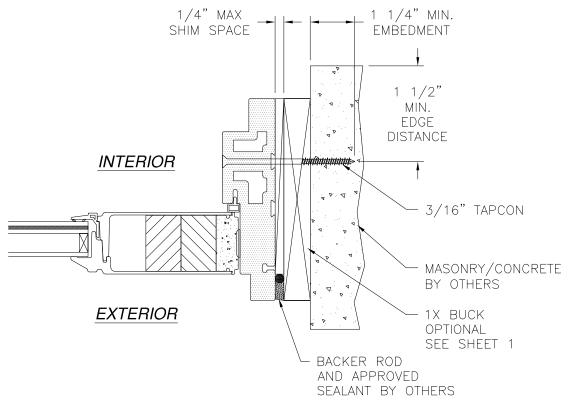




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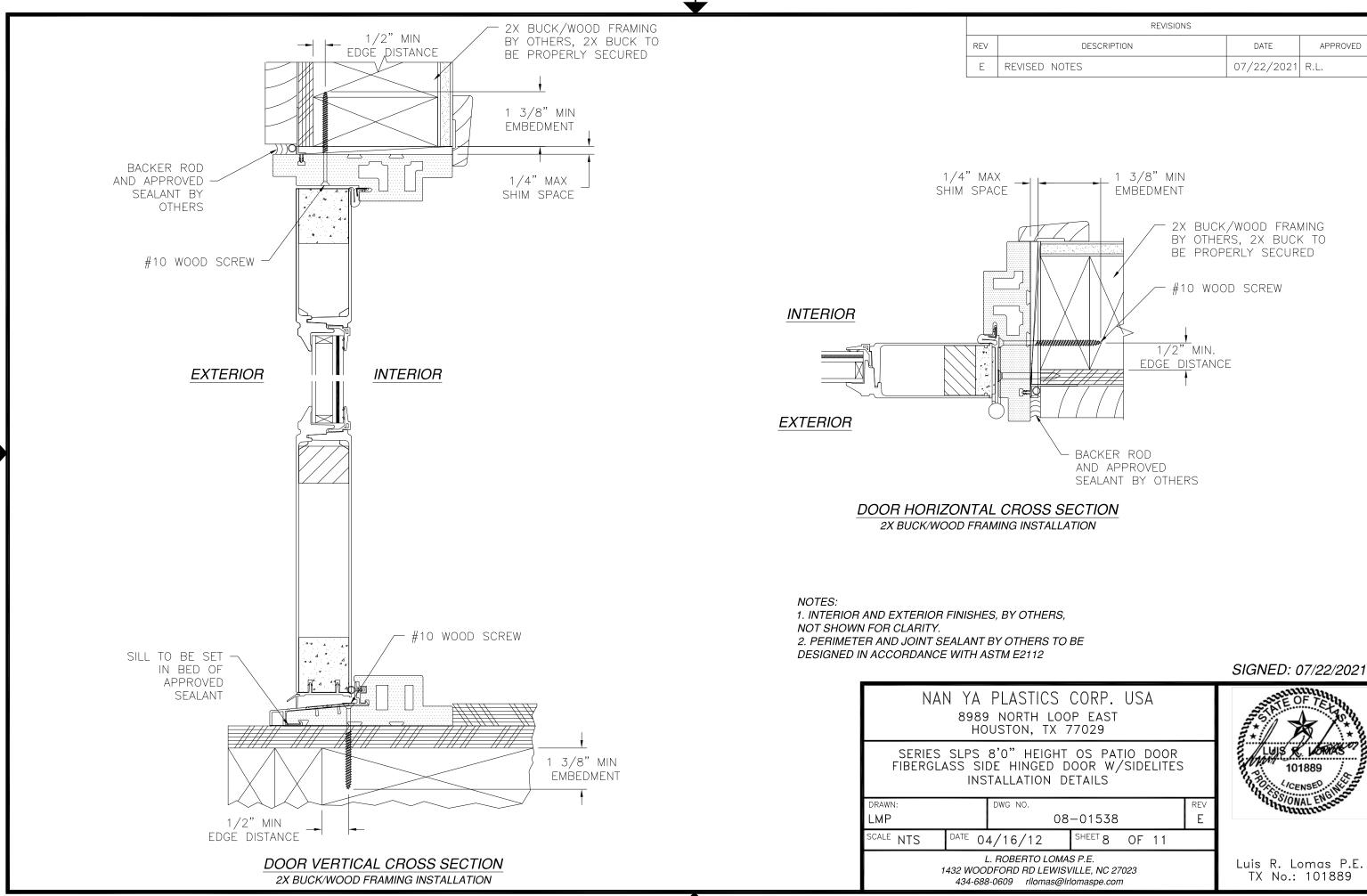


# SIDELITE HORIZONTAL CROSS SECTION MASONRY/CONCRETE INSTALLATION

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SIGNED: 07/22/2021





APPROVED

NINSONAL ENGLANCE

TX No.: 101889

DATE

