

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED MANUFACTURER ADDRESS	07/13/2026	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" 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. 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 UNIT FRAME 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 JAMB AND HEAD MATERIAL: CO-EXTRUDED PVC FOAM.
12. FRAME SILL MATERIAL: CO-EXTRUDED PVC FOAM WITH ALUMINUM CLADDING.
13. DOOR PANEL AND SIDELITE MATERIAL: FIBERGLASS SKIN WITH PVC FOAM TOP AND BOTTOM RAILS, AND PVC FOAM VERTICAL STILES WITH PINE REINFORCEMENTS AND POLYURETHANE FOAM CORE.
14. UNITS MUST BE GLAZED PER ASTM E1300, WITH SAFETY GLAZING.
15. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.

16. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 1/4" ELCO-CRETE-FLEX 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 #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.
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 2,000 PSI.
 - C. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
 - D. METAL STRUCTURE: STEEL 18GA (.048") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=30KSI .067" THICK MINIMUM
21. APPROVED CONFIGURATIONS: O, X, OX, XO, XX, OXO, XXO, OXX AND OXXO. SEE SHEET 3.
22. HINGE LOCATION: 9", 40 7/8" AND 72 1/2" FROM BOTTOM.

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14	COMPONENTS

NAN YA PLASTICS CORP. USA

4016 SHADRACK ST.
HOUSTON, TX 77013

OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES
FIBERGLASS GLAZED NON-IMPACT
NOTES

DRAWN:
A.R.

DWG NO.
08-03401

REV
B

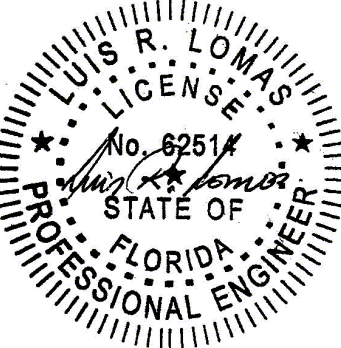
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DATE 04/01/19

SHEET 1 OF 14

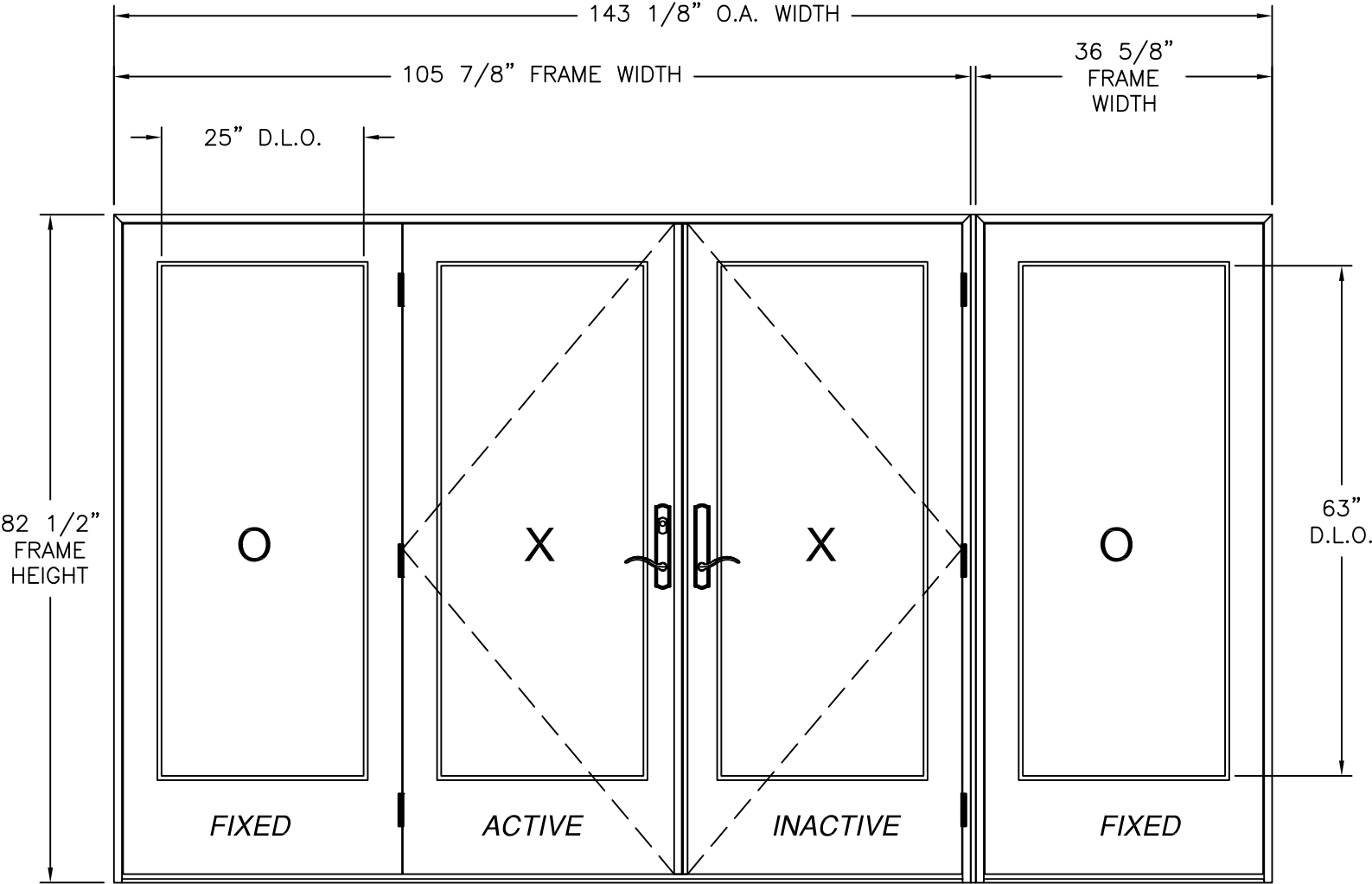
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434-688-0609 rllomas@lrlomaspe.com

SIGNED: 07/13/2026



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

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OUT-SWING ENTRANCE DOUBLE DOOR W/ SIDELITES
EXTERIOR VIEW

DESIGN PRESSURE RATING	IMPACT RATING
±65.0PSF	NONE

34 1/2" X 80 5/16" PANELS SHOWN. OTHER PANEL SIZES ARE APPROVED
AS LONG AS PANEL AREA DOES NOT EXCEED 19.24 FT²

NOTES:
1. PANEL SIZE: 34 1/2" X 80 5/16"

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4016 SHADRACK ST.
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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES
FIBERGLASS GLAZED NON-IMPACT
ELEVATION

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LICENS. E. S.

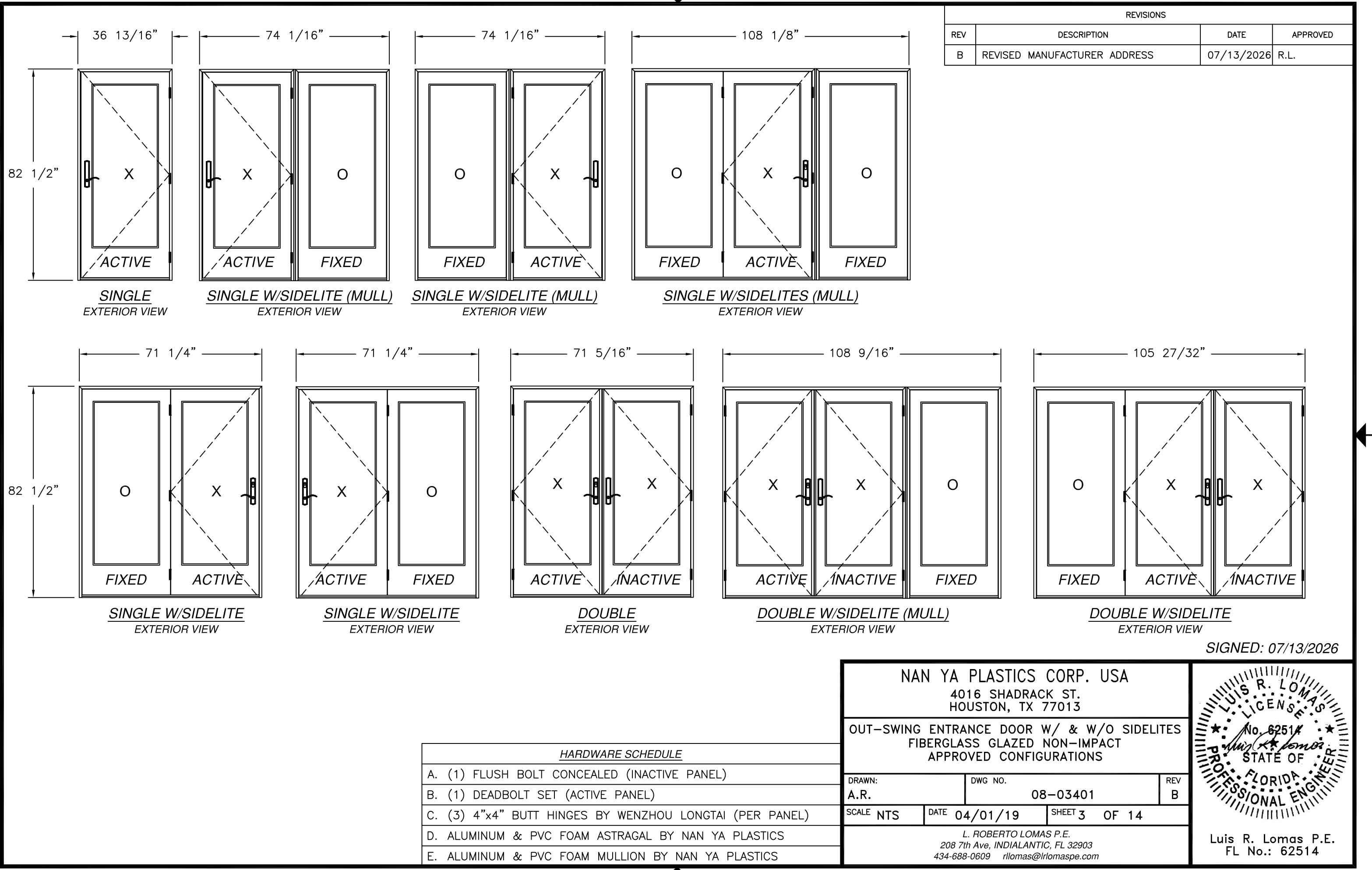
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STATE OF

FLORIDA

PROFESSIONAL ENGINEER

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HARDWARE SCHEDULE	
A.	(1) FLUSH BOLT CONCEALED (INACTIVE PANEL)
B.	(1) DEADBOLT SET (ACTIVE PANEL)
C.	(3) 4"x4" BUTT HINGES BY WENZHOU LONGTAI (PER PANEL)
D.	ALUMINUM & PVC FOAM ASTRAGAL BY NAN YA PLASTICS
E.	ALUMINUM & PVC FOAM MULLION BY NAN YA PLASTICS

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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES
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APPROVED CONFIGURATIONS

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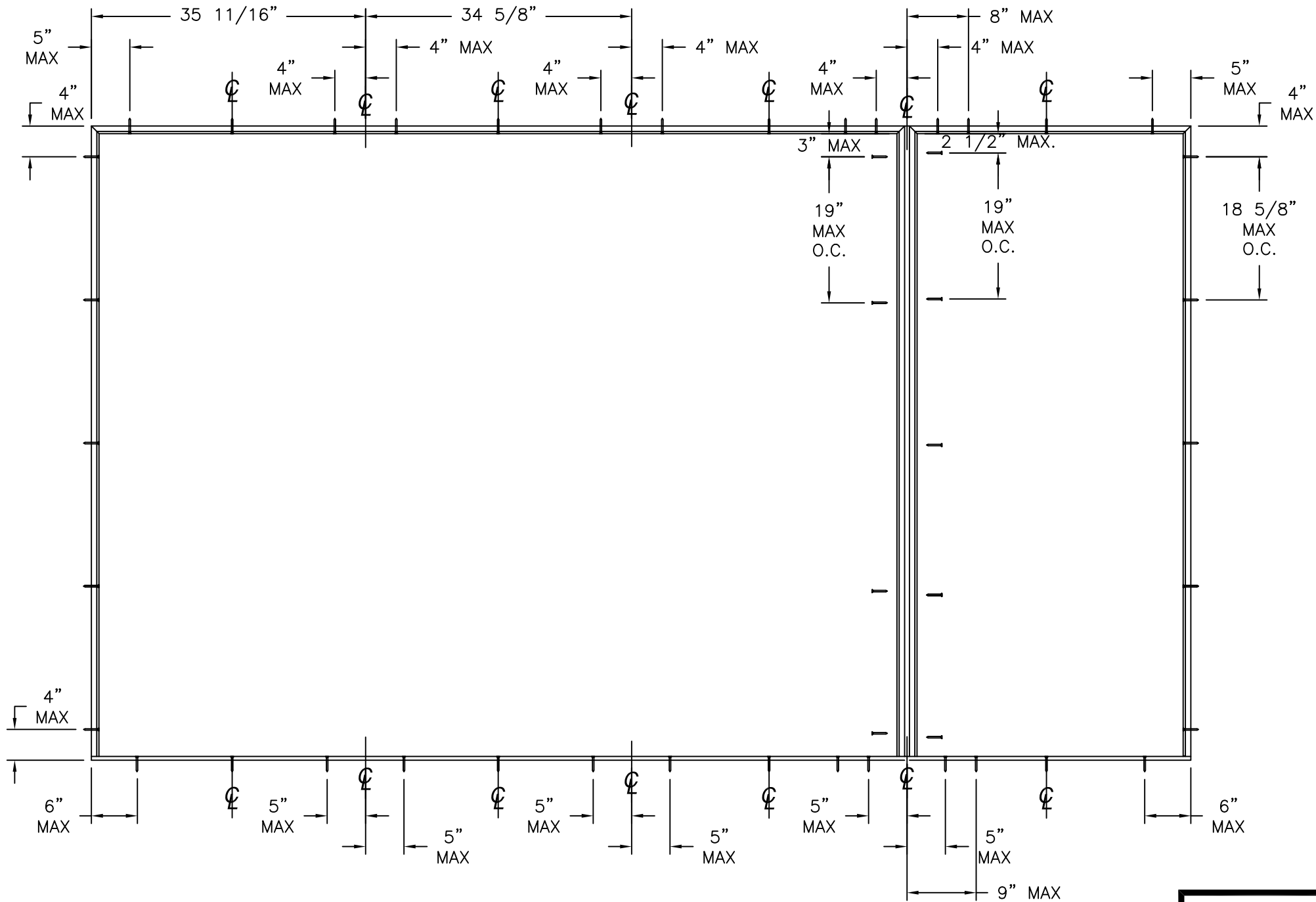
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3 OF 14

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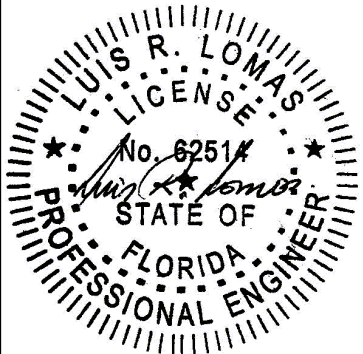
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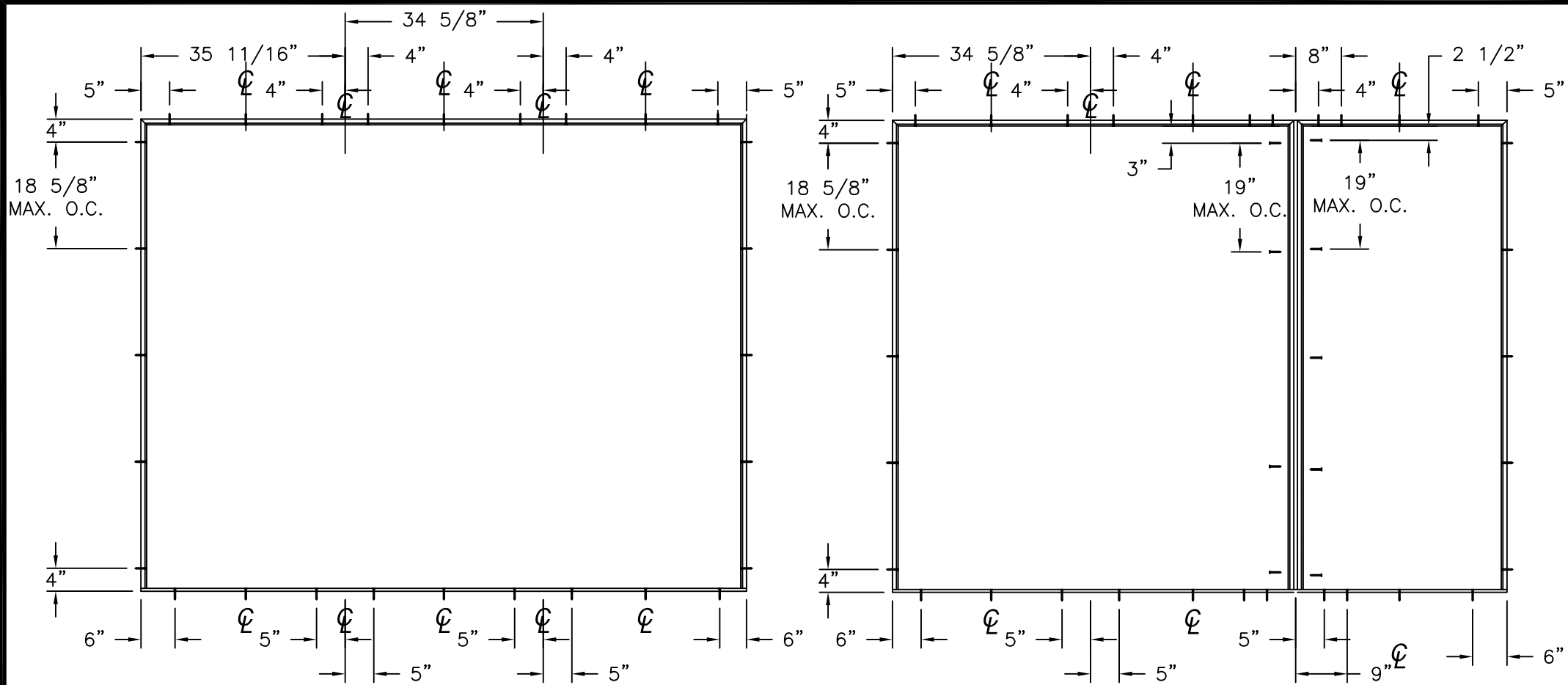
ANCHORING LAYOUT

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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES FIBERGLASS GLAZED NON-IMPACT ANCHORING LAYOUT		
DRAWN: A.R.	DWG NO. 08-03401	REV B
SCALE NTS	DATE 04/01/19	SHEET 4 OF 14
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		

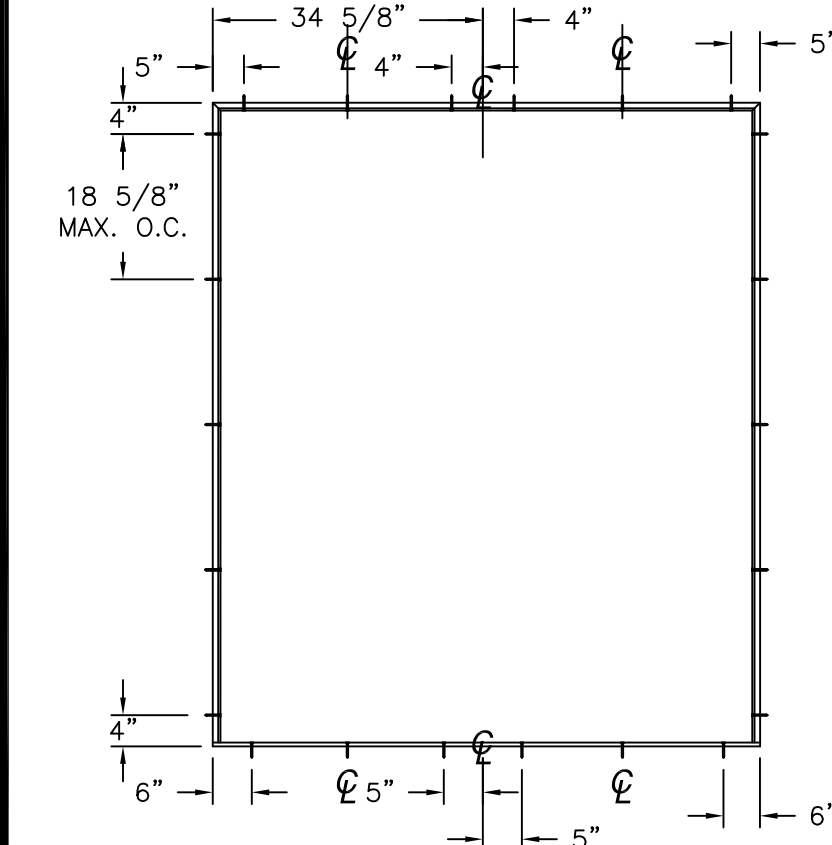


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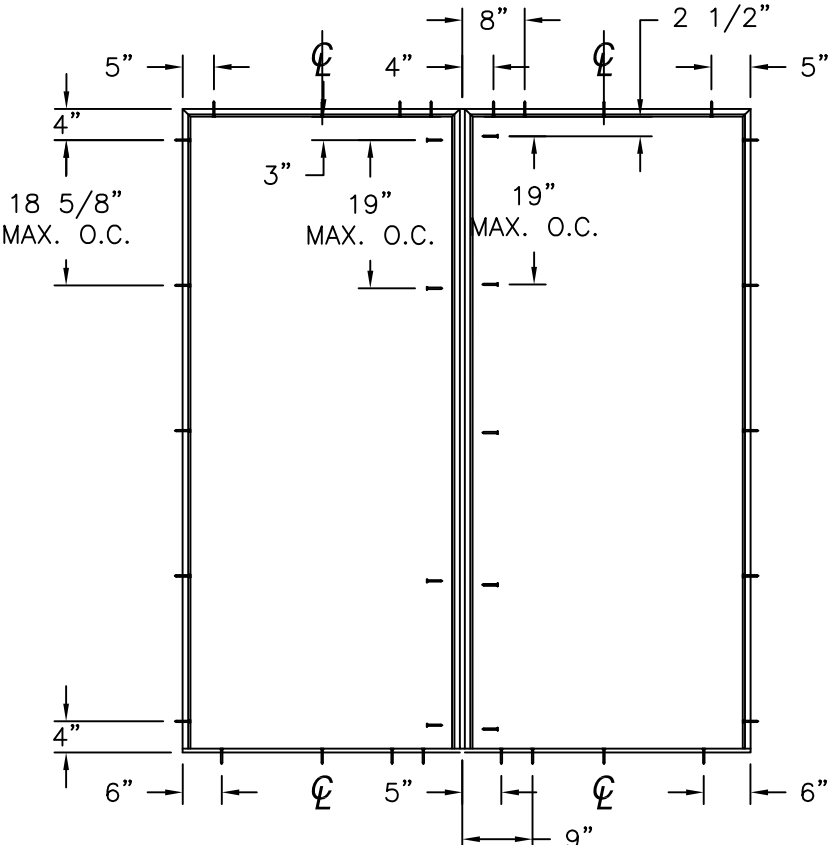


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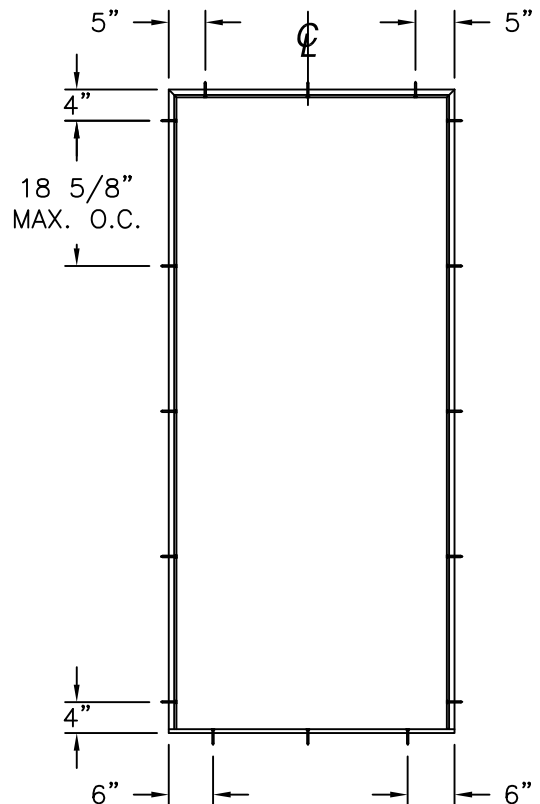
ANCHORING LAYOUT FOR OXO, XXO AND OXX (MULL)



ANCHORING LAYOUT FOR XX, OX AND XO



ANCHORING LAYOUT FOR OX AND XO (MULL)



ANCHORING LAYOUT FOR X

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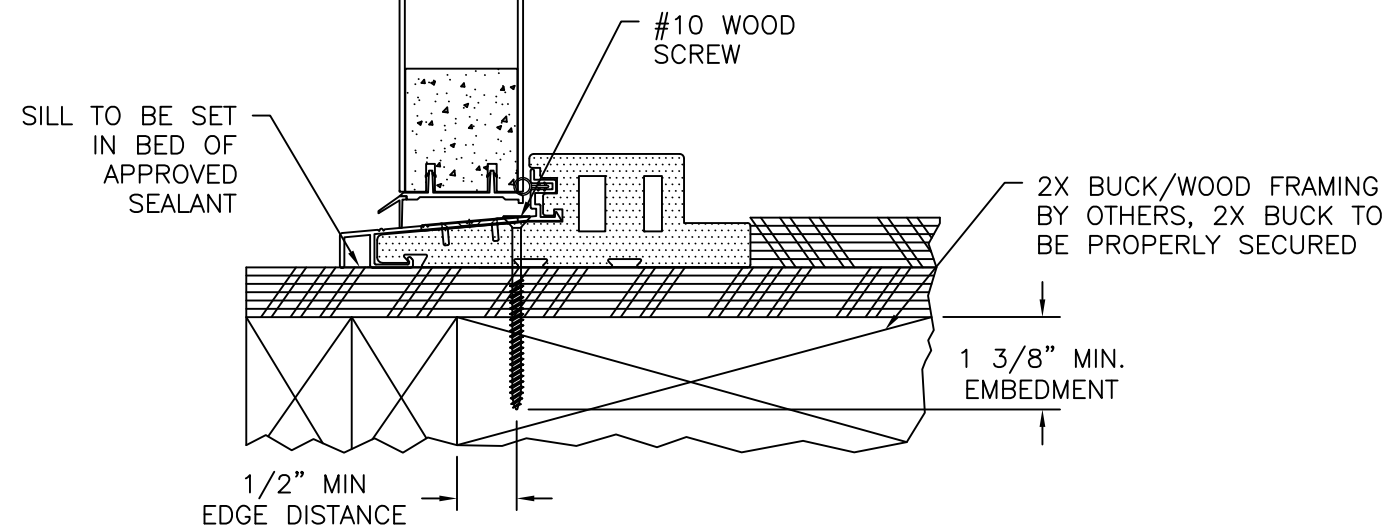
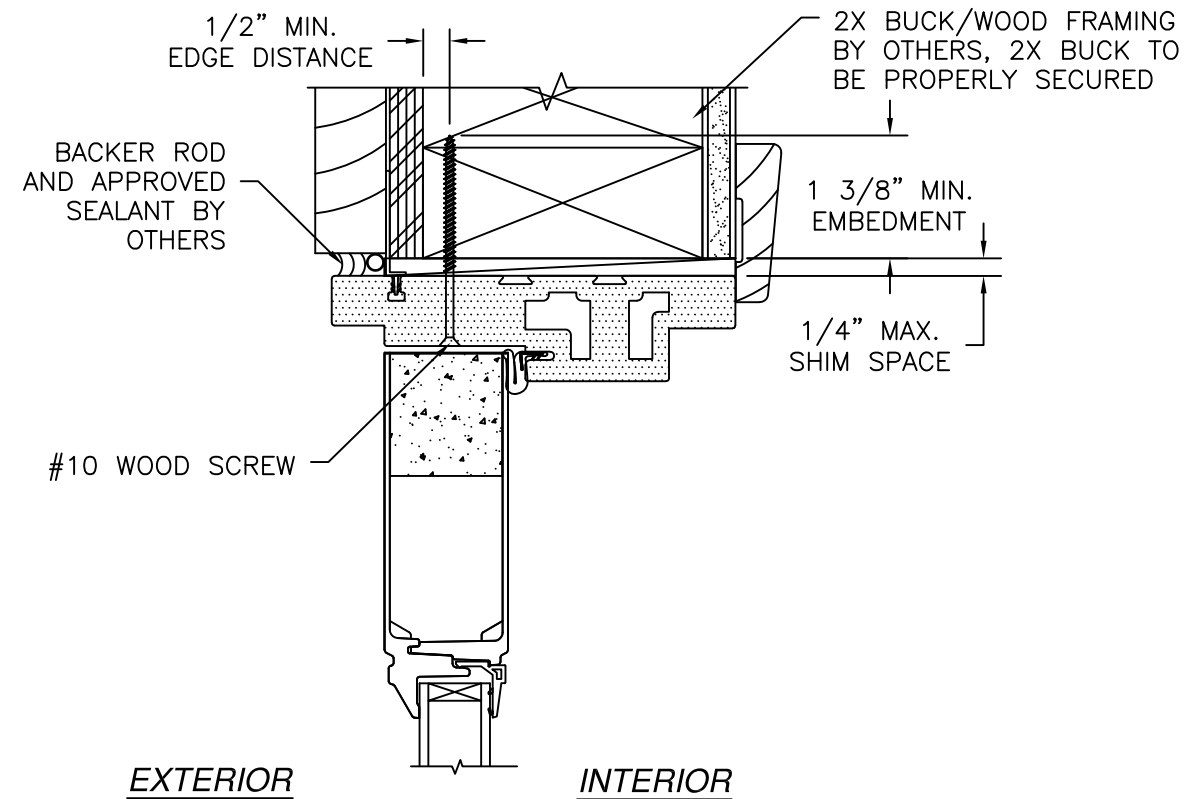
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ANCHORING LAYOUTS

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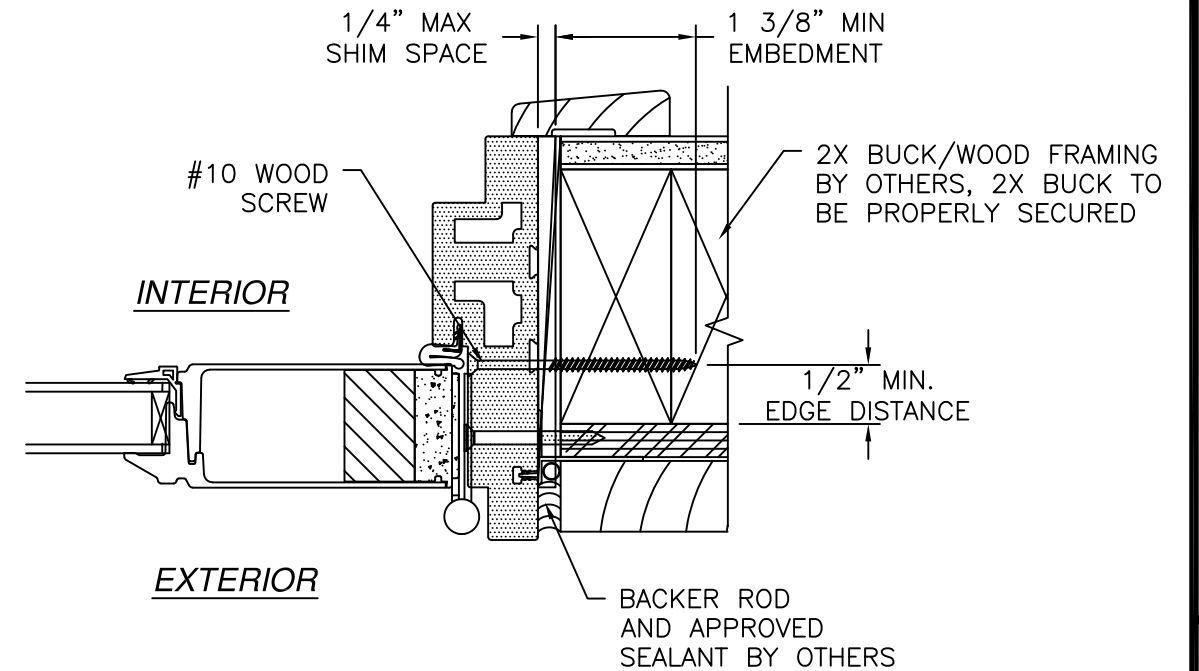
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DOOR VERTICAL CROSS SECTION
2X BUCK/WOOD FRAMING INSTALLATION

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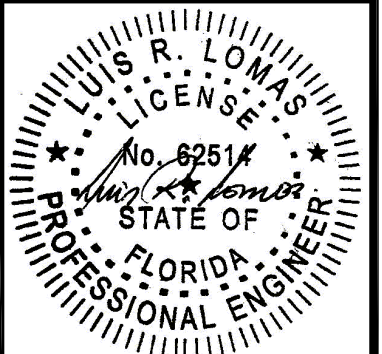


DOOR HORIZONTAL CROSS SECTION
2X BUCK/WOOD FRAMING INSTALLATION

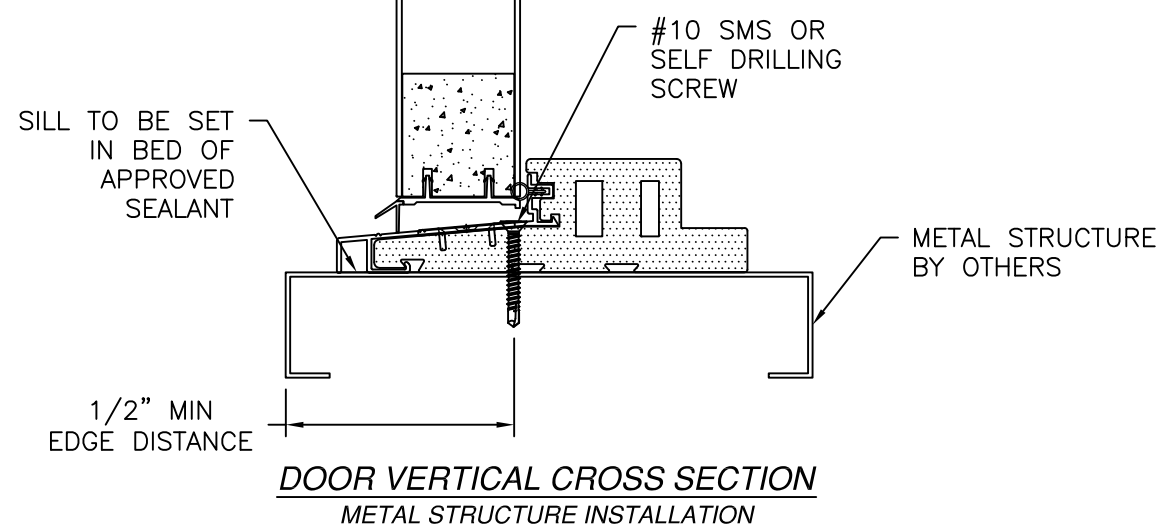
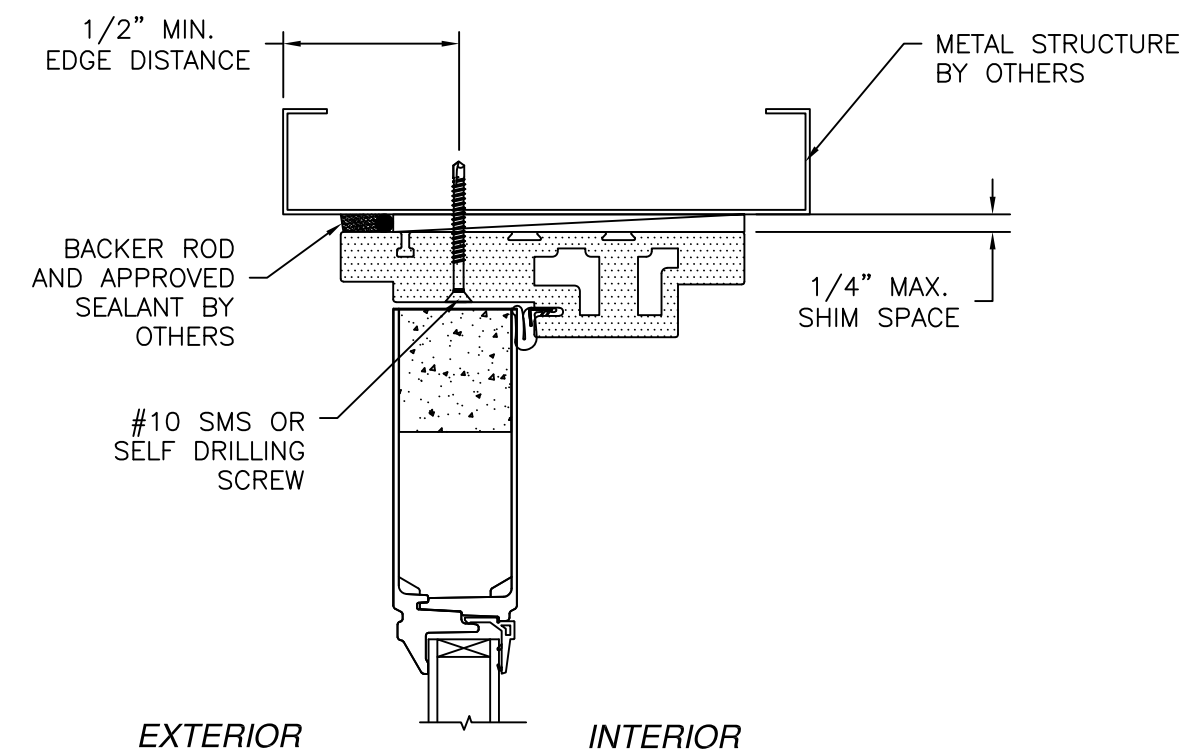
- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
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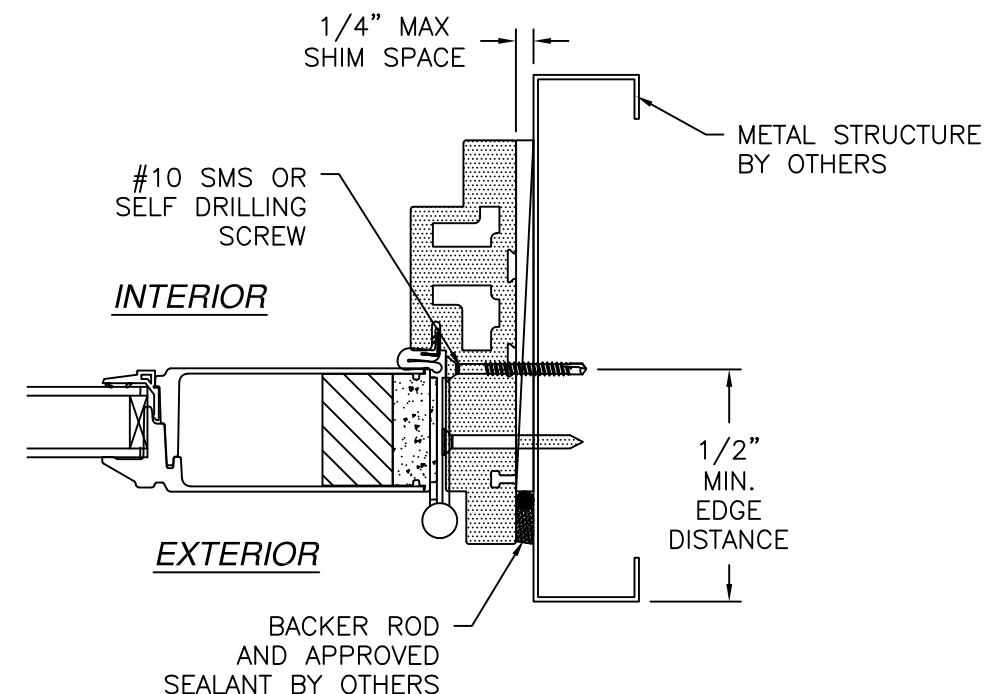
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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES FIBERGLASS GLAZED NON-IMPACT DOOR INSTALLATION DETAILS		
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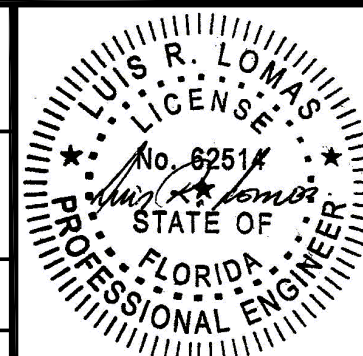


DOOR HORIZONTAL CROSS SECTION
METAL STRUCTURE INSTALLATION

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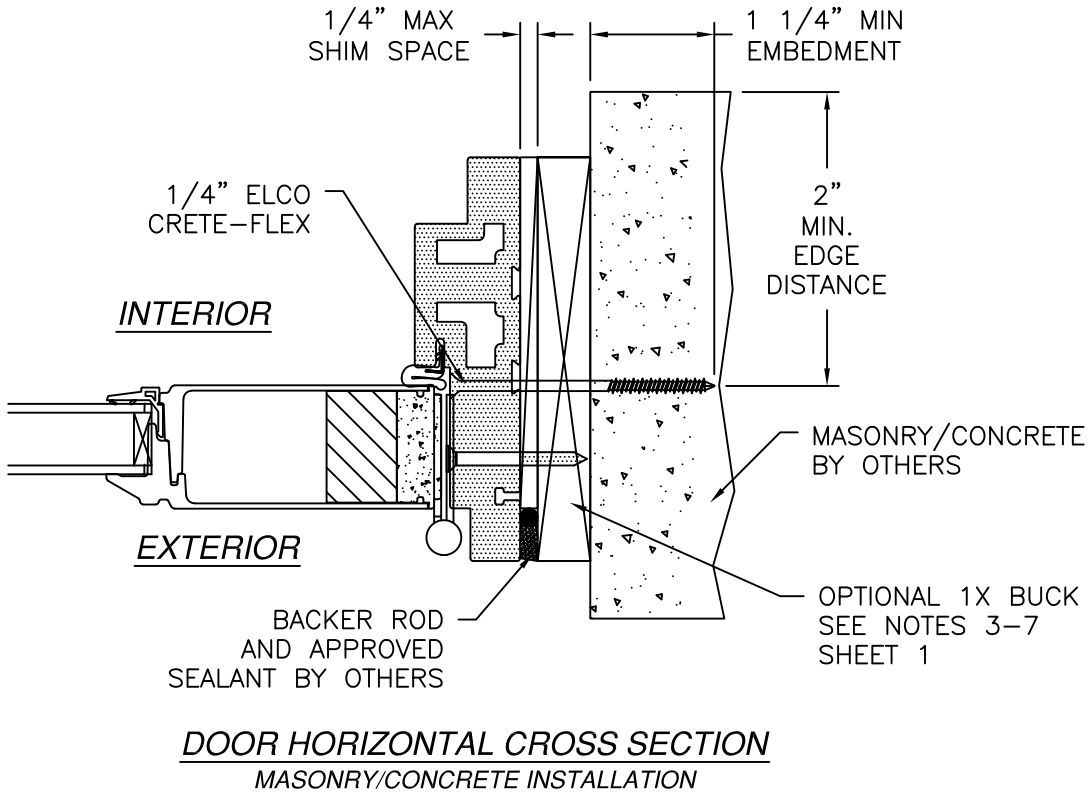
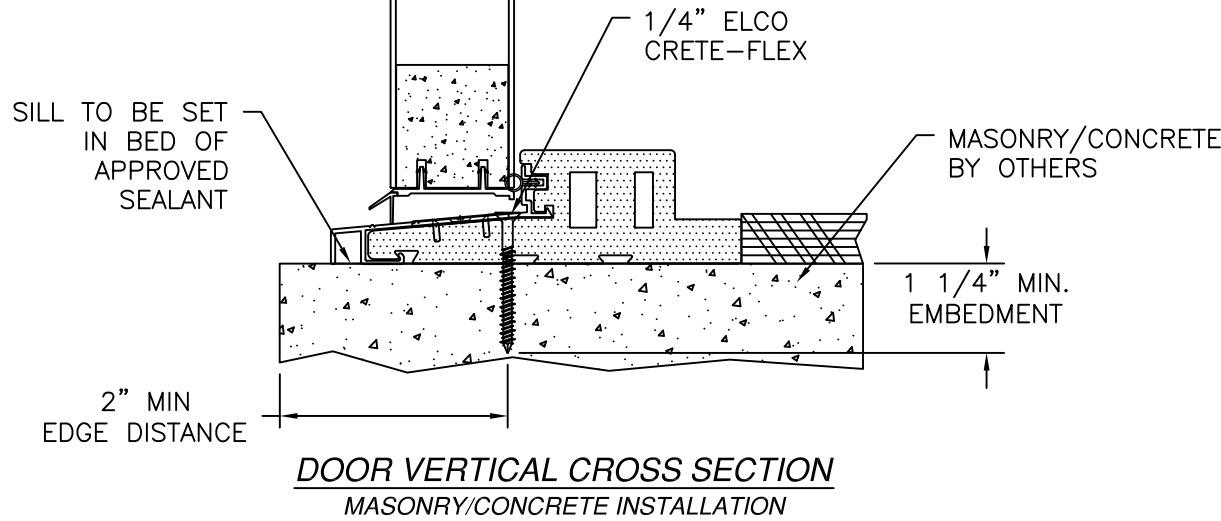
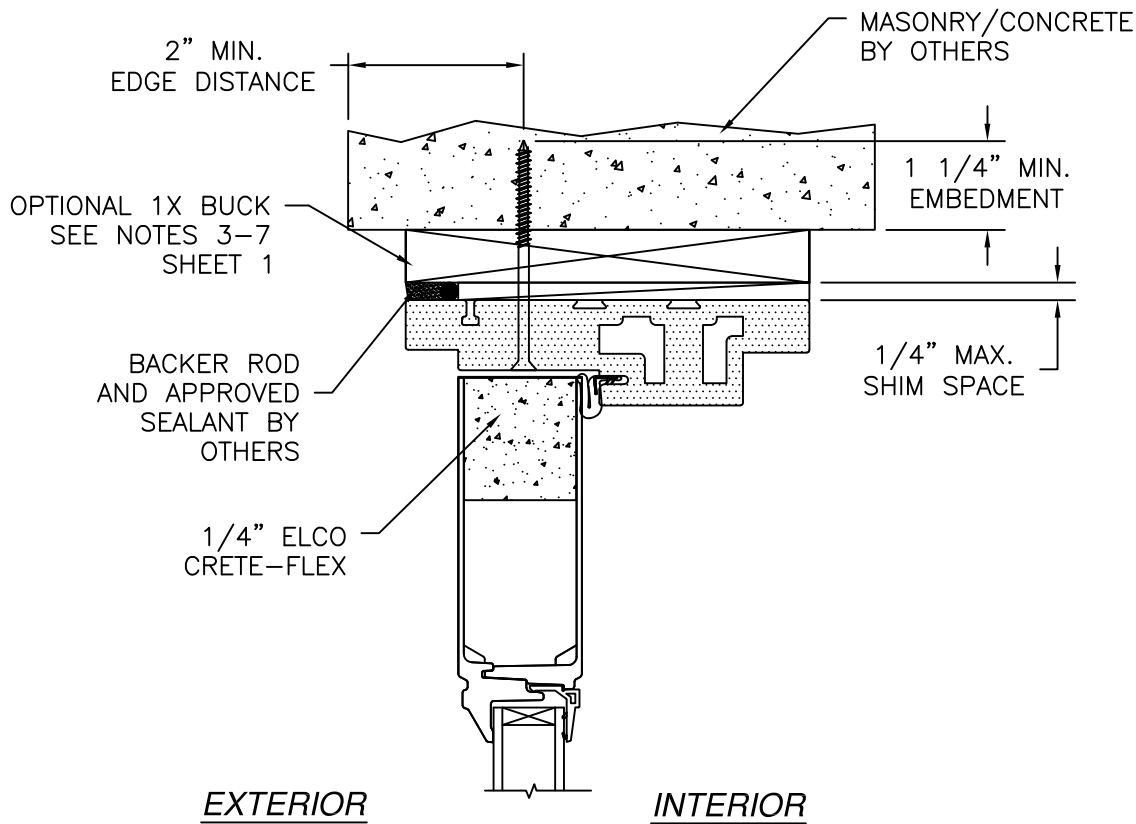
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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES

FIBERGLASS GLAZED NON-IMPACT

DOOR INSTALLATION DETAILS

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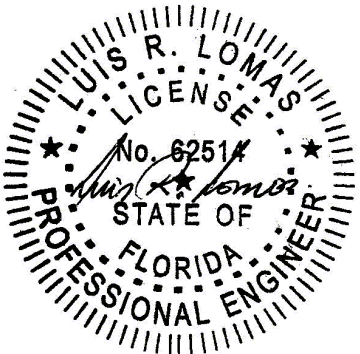
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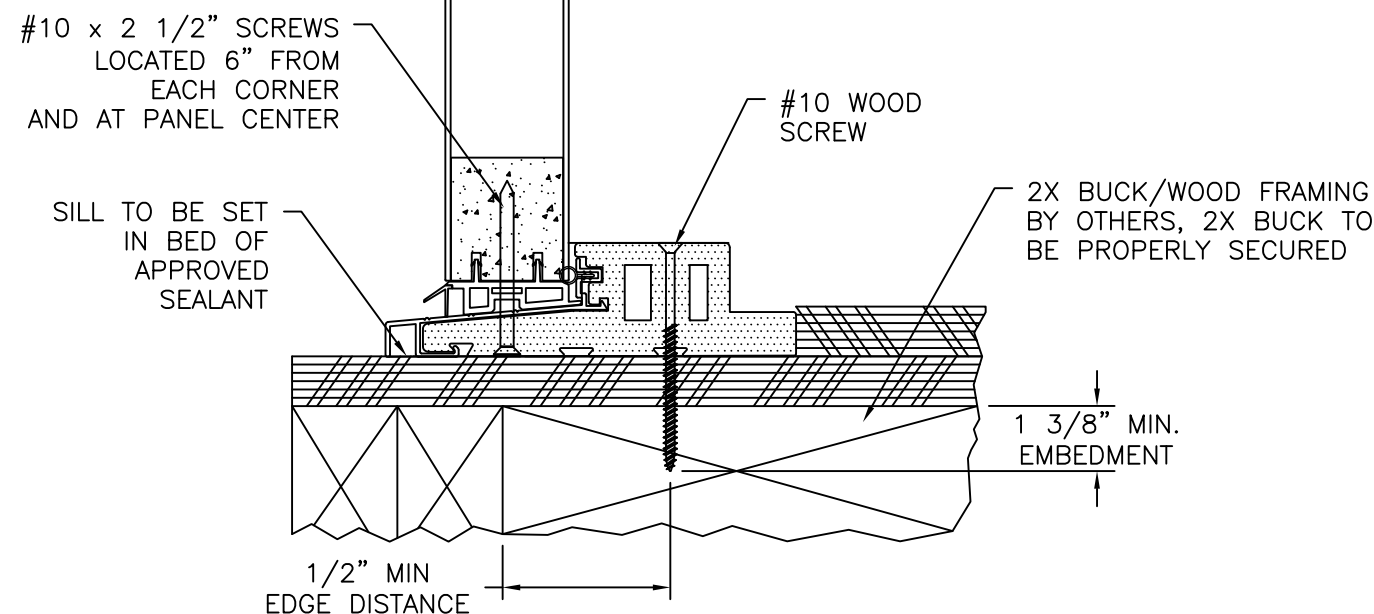
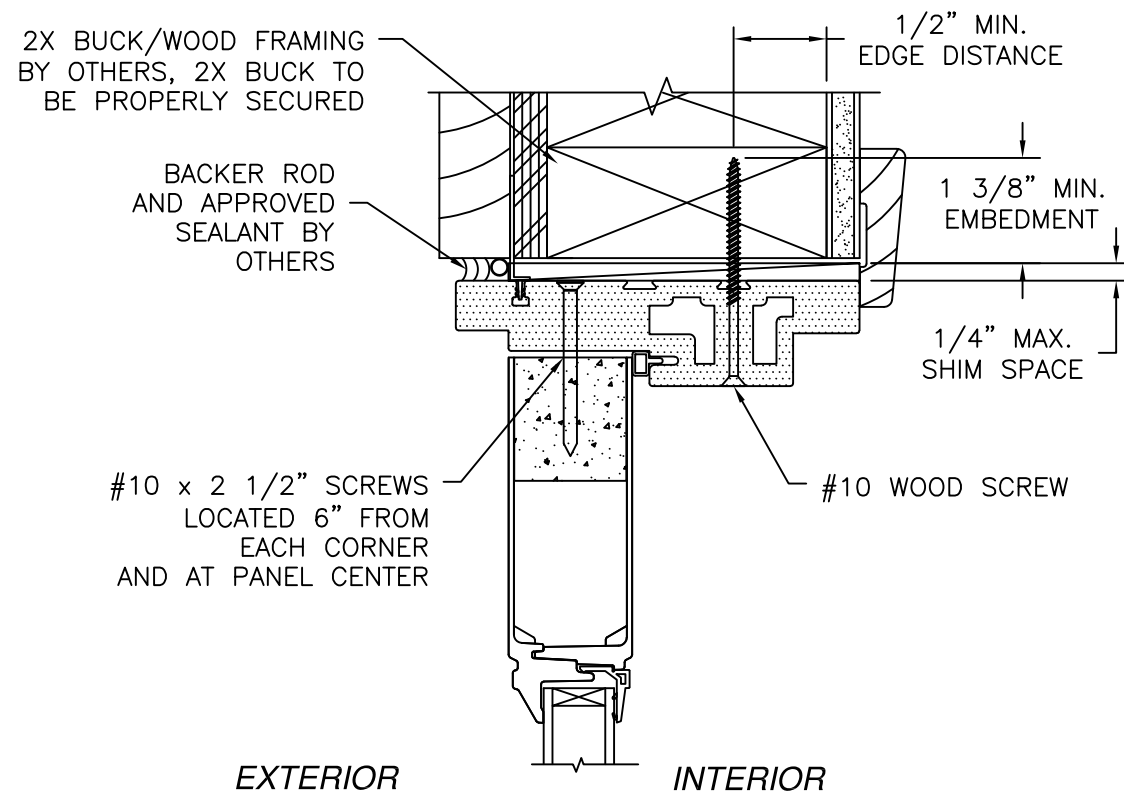
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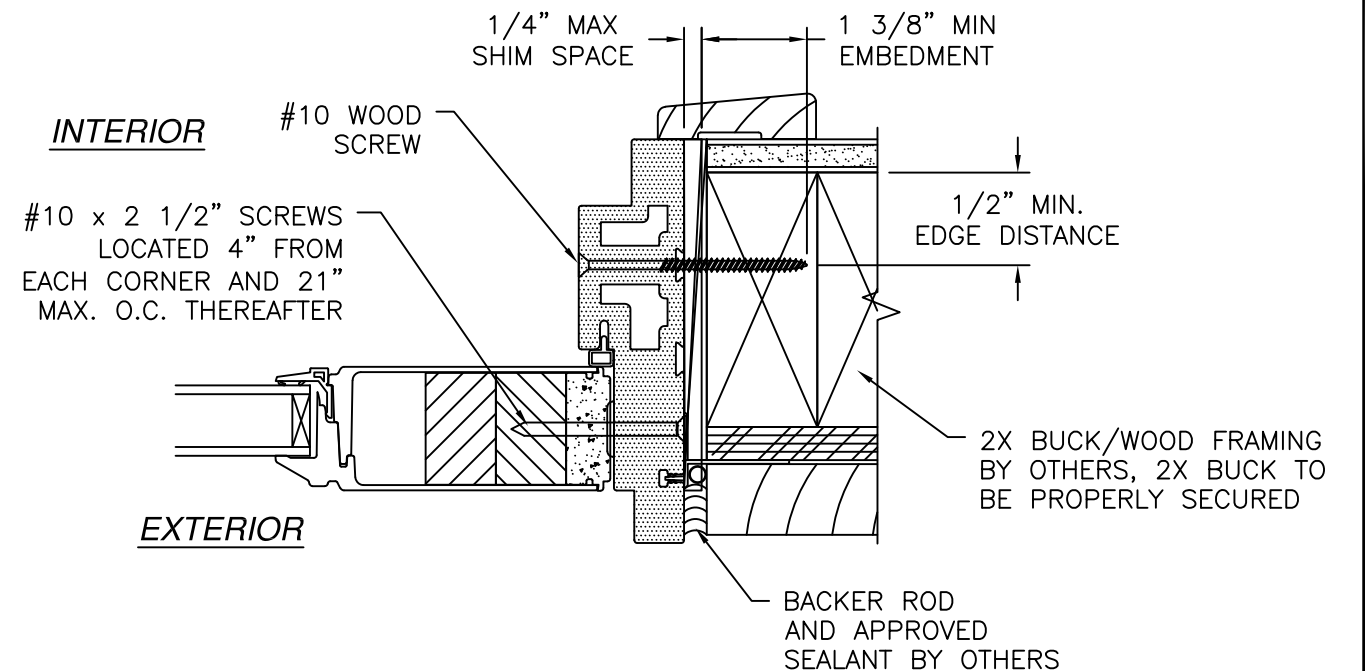
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SIDELITE VERTICAL CROSS SECTION
2X BUCK/WOOD FRAMING INSTALLATION

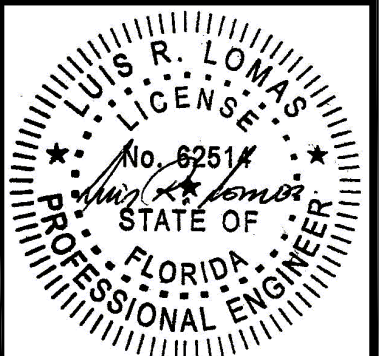


SIDELITE HORIZONTAL CROSS SECTION
2X BUCK/WOOD FRAMING INSTALLATION

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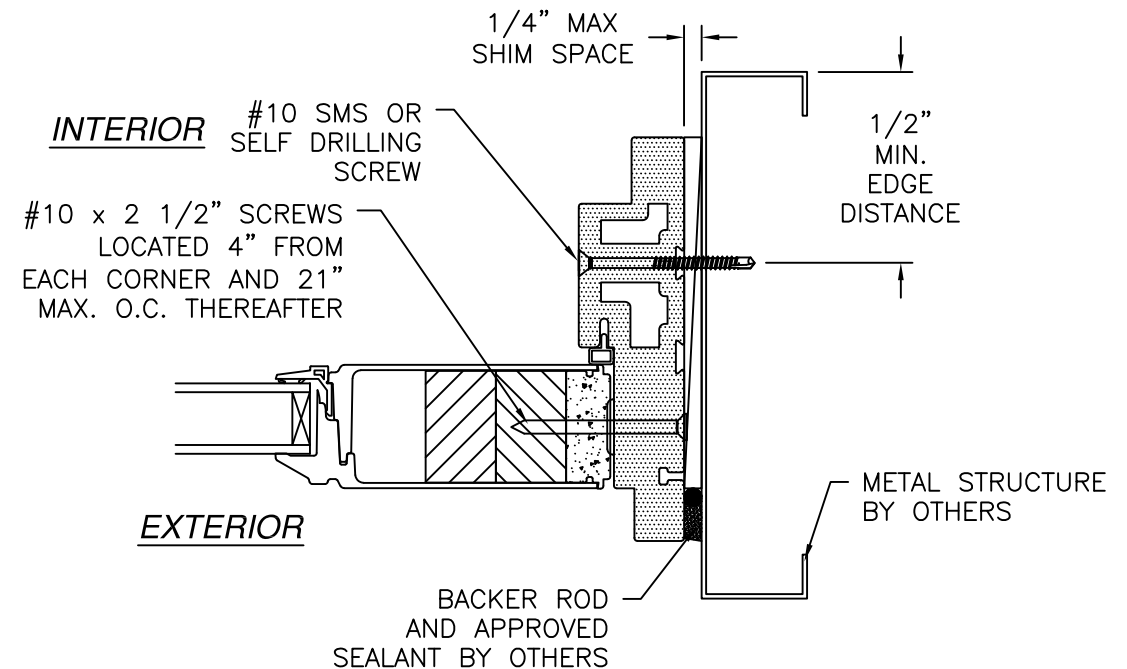
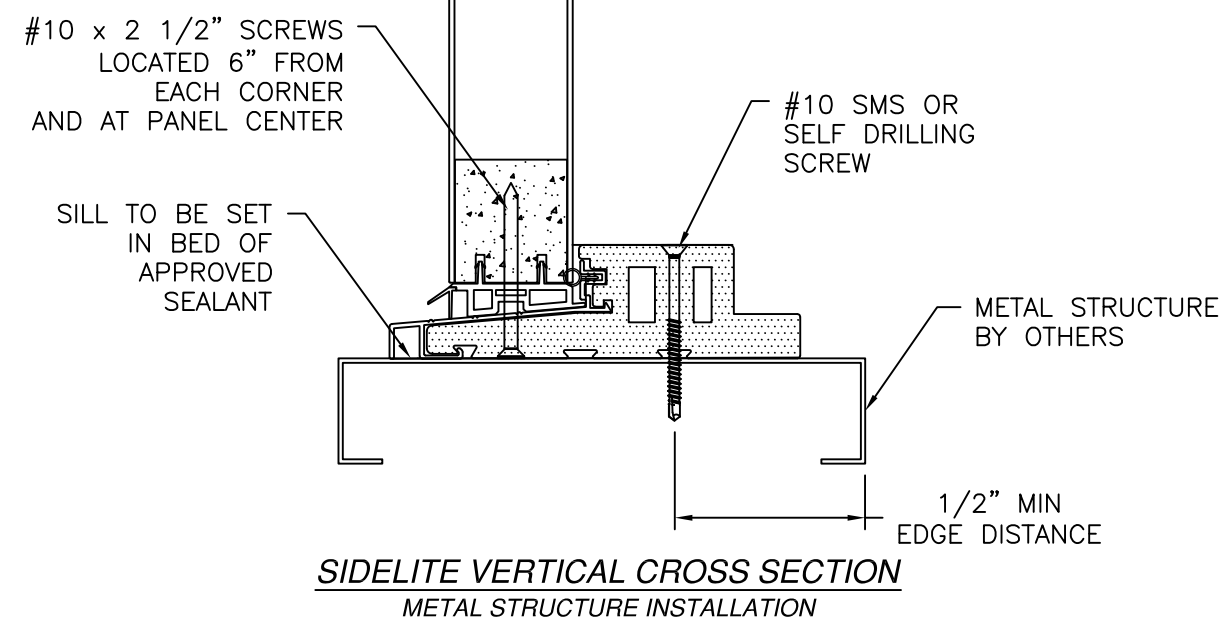
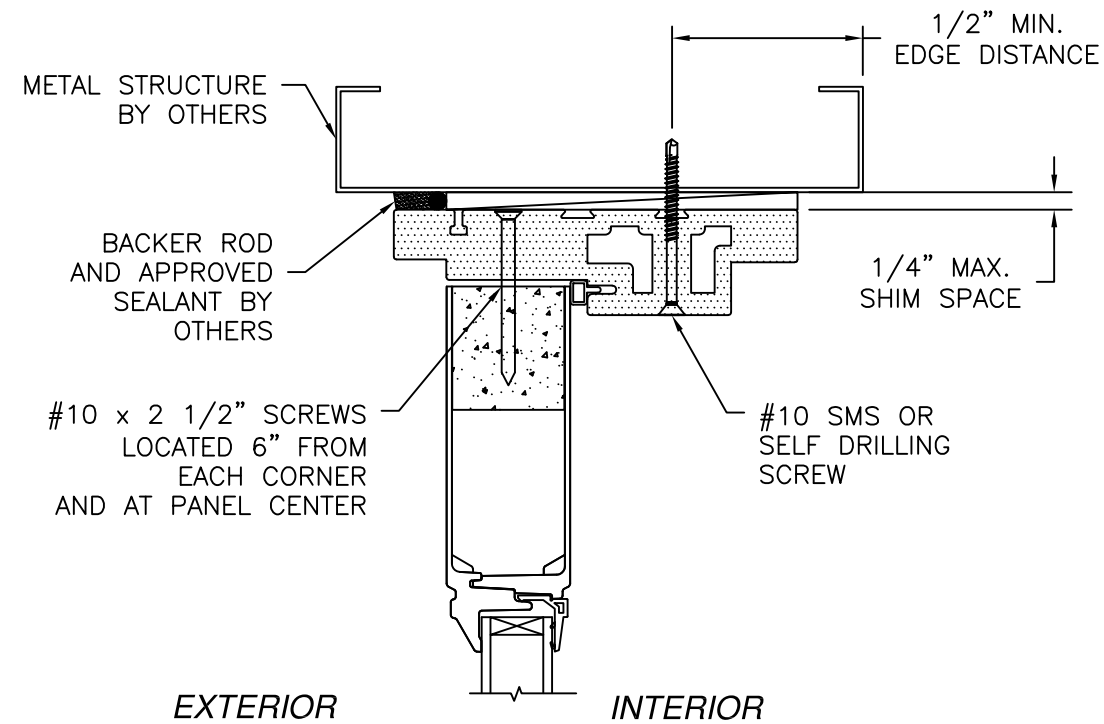
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OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES FIBERGLASS GLAZED NON-IMPACT SIDELITE INSTALLATION DETAIL		
DRAWN: A.R.	DWG NO. 08-03401	REV B
SCALE NTS	DATE 04/01/19	SHEET 9 OF 14
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@rlomaspe.com		



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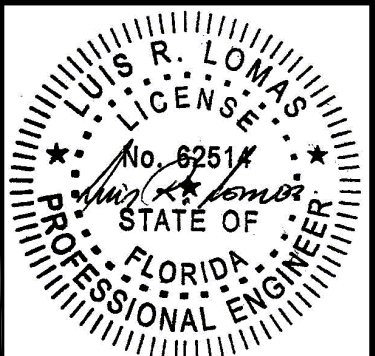


SIDELITE HORIZONTAL CROSS SECTION
METAL STRUCTURE INSTALLATION

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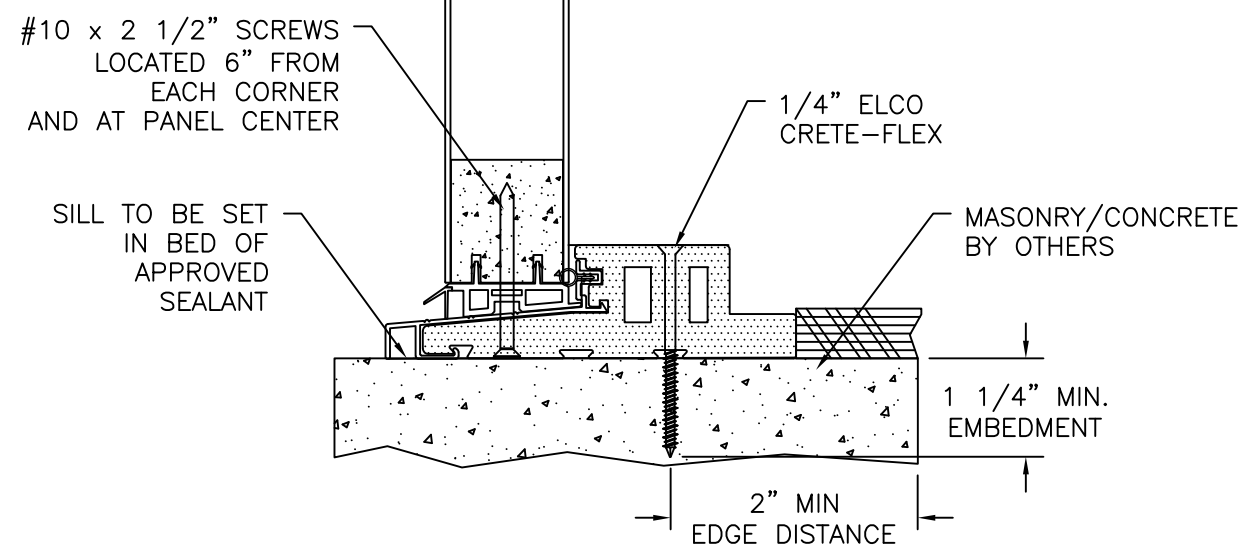
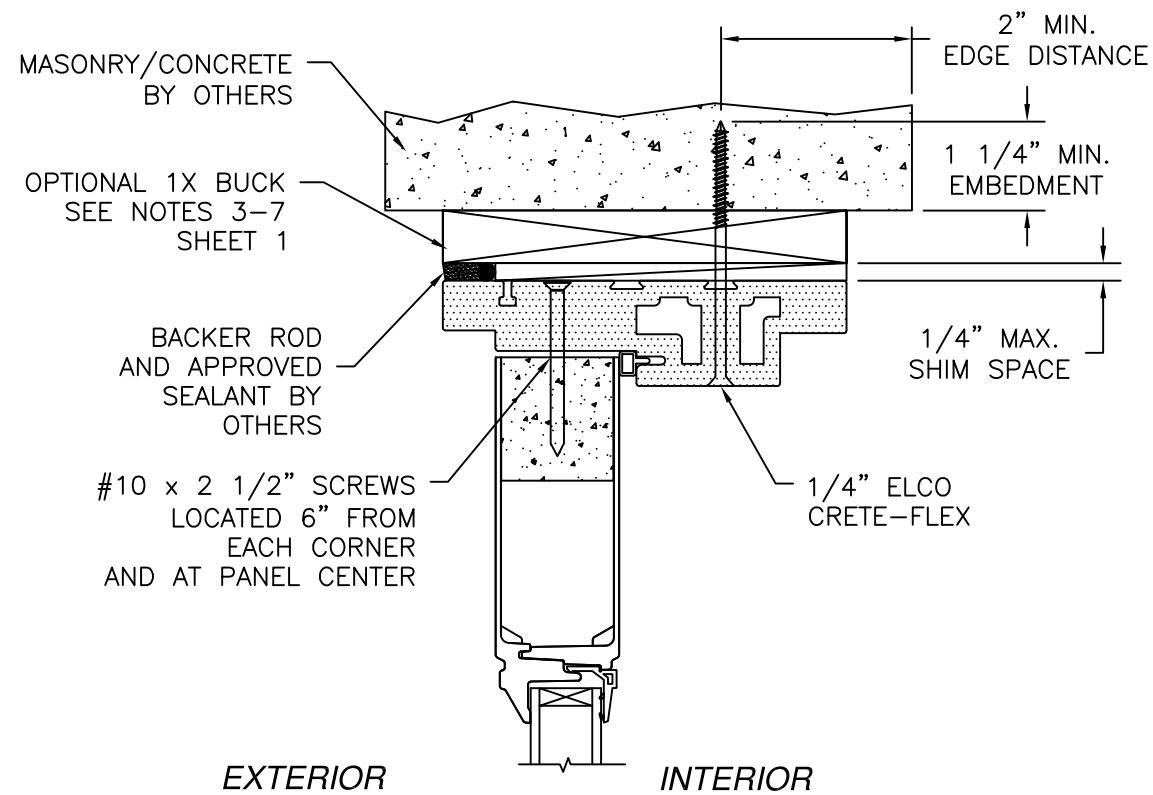
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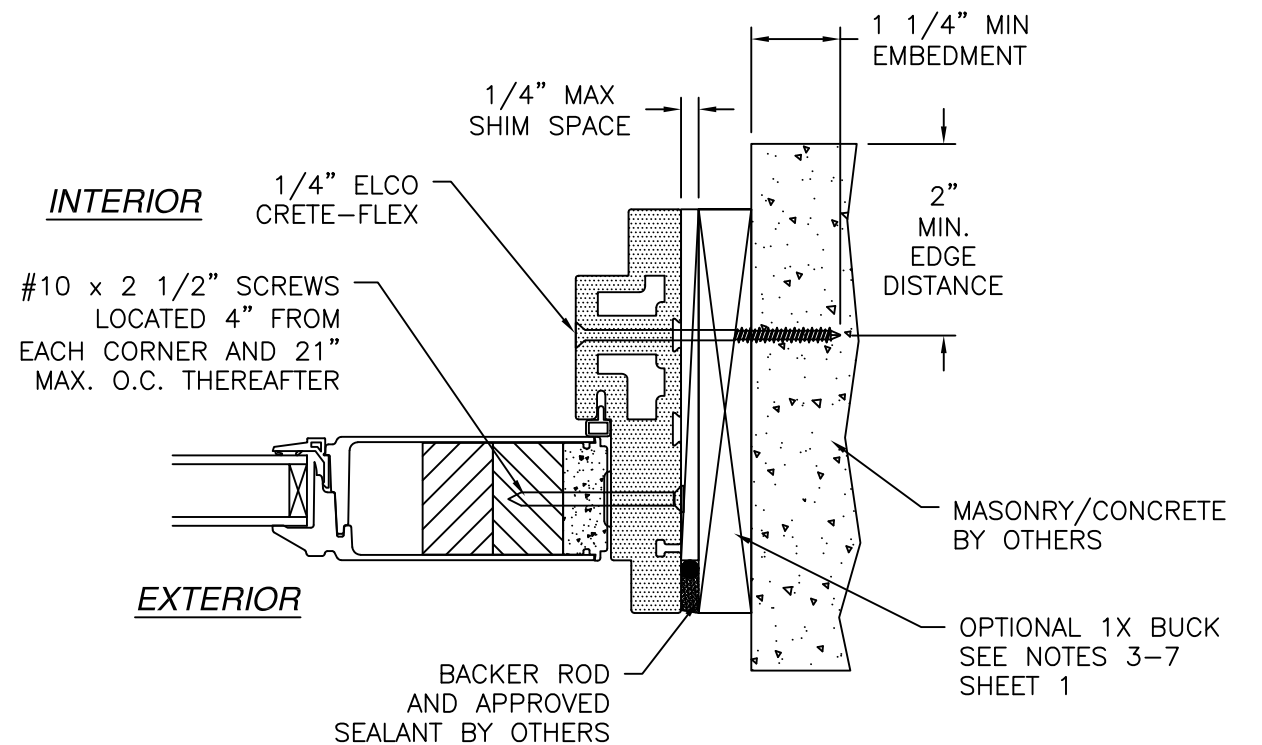


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SIDELITE VERTICAL CROSS SECTION
MASONRY/CONCRETE INSTALLATION

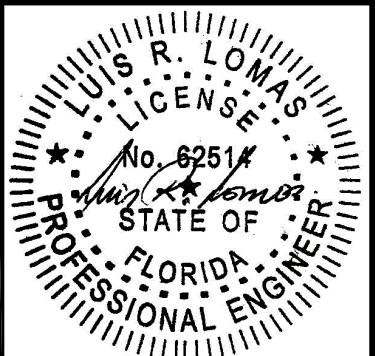


SIDELITE HORIZONTAL CROSS SECTION
MASONRY/CONCRETE INSTALLATION

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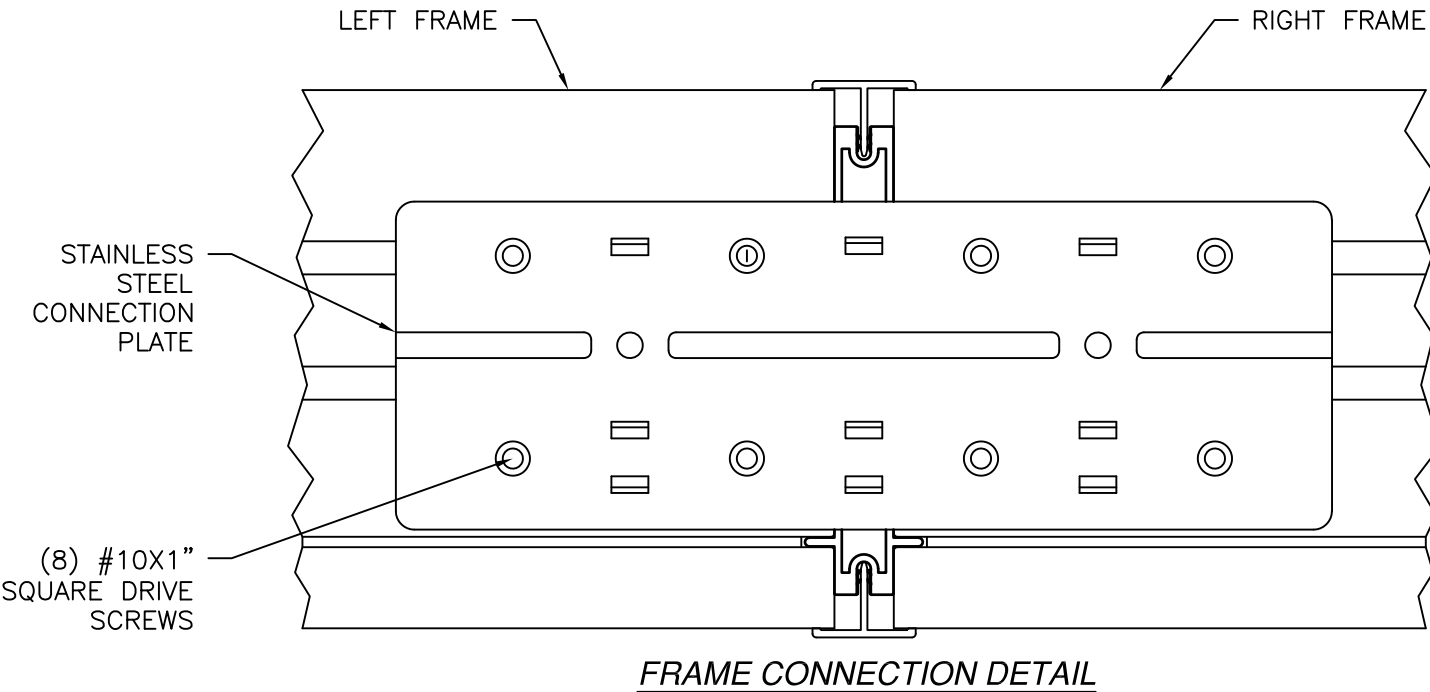
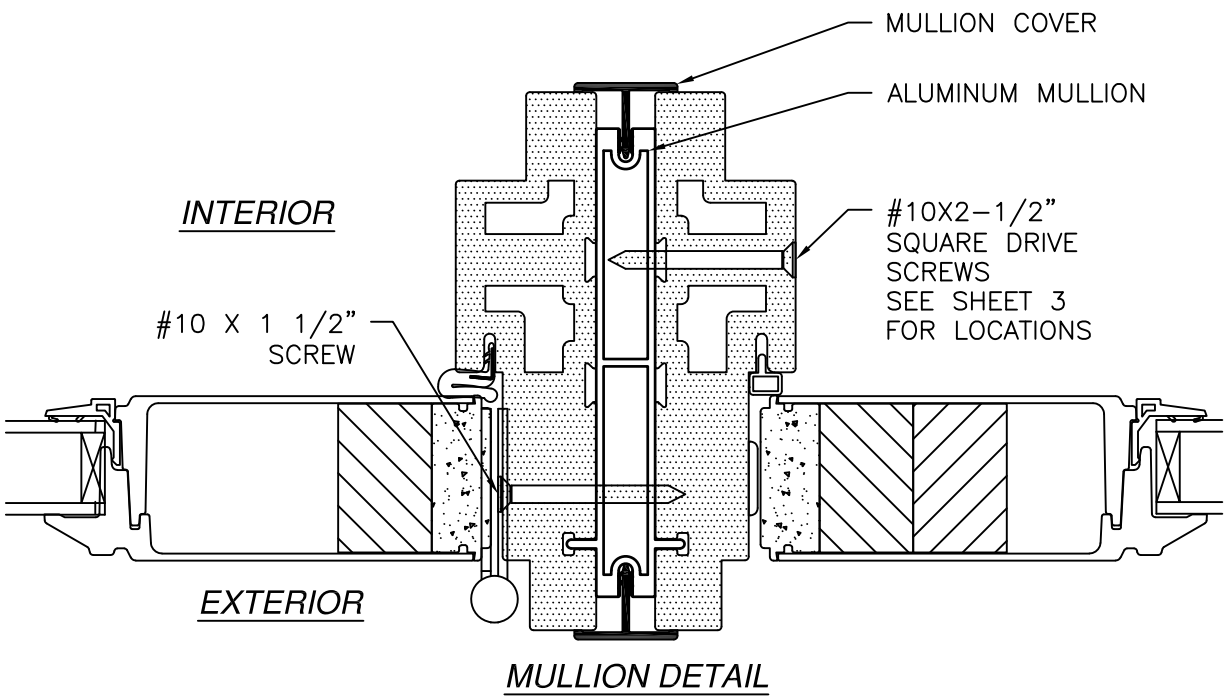
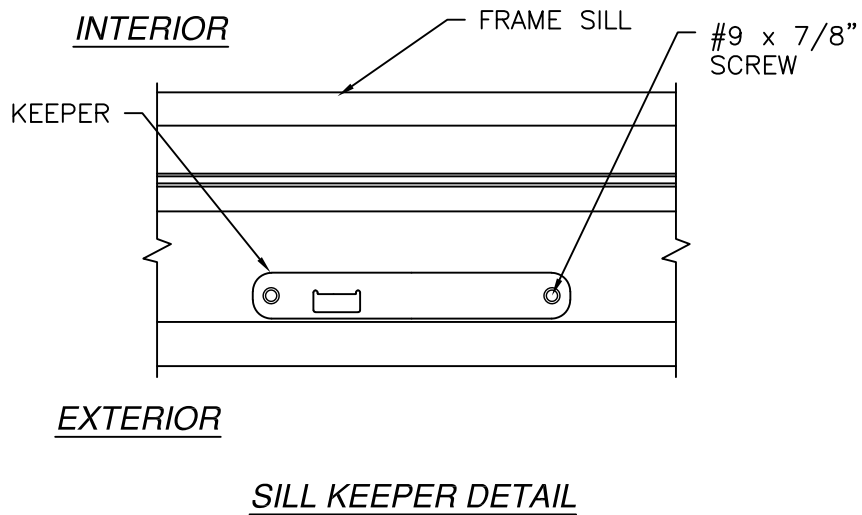
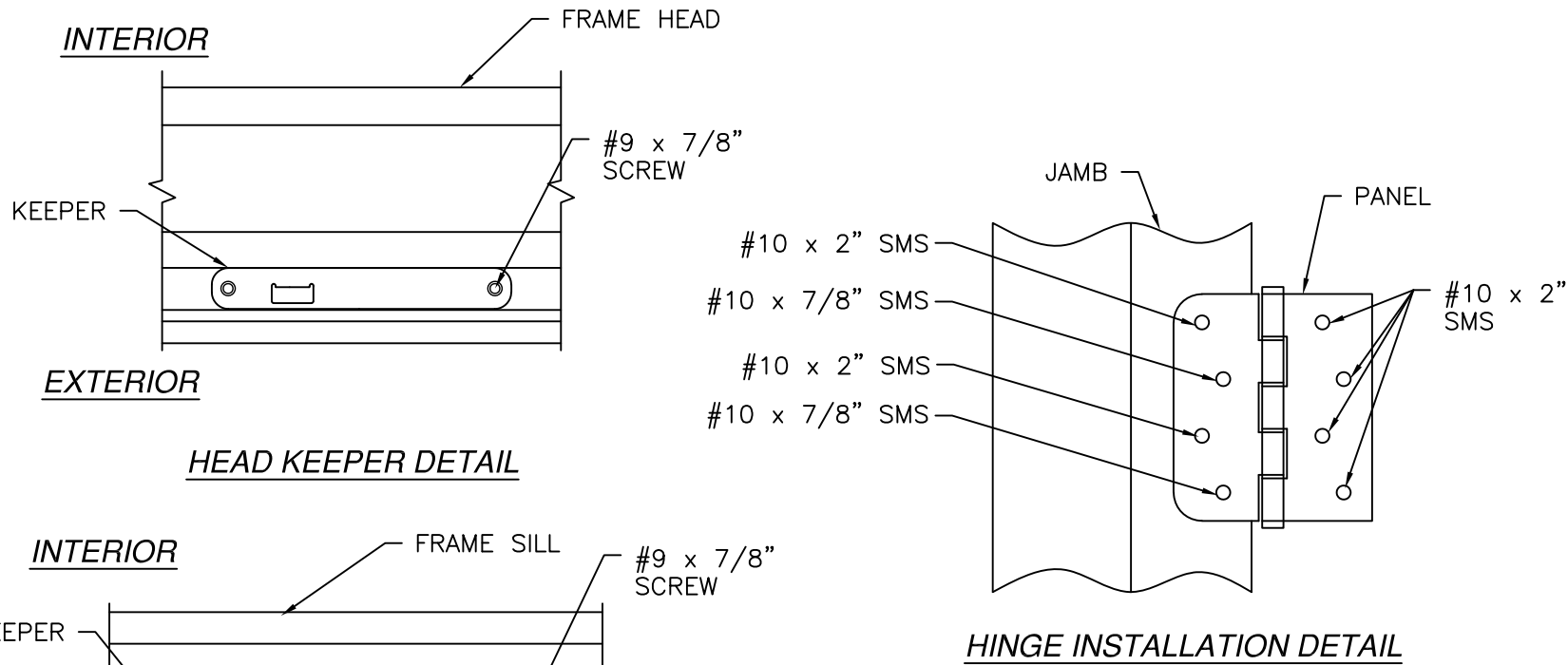
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B	REVISED MANUFACTURER ADDRESS	07/13/2026	R.L.



SIGNED: 07/13/2026

NAN YA PLASTICS CORP. USA

4016 SHADRACK ST.
HOUSTON, TX 77013

OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES

FIBERGLASS GLAZED NON-IMPACT

INSTALLATION DETAILS

DRAWN:
A.R.

DWG NO.
08-03401

REV
B

SCALE NTS

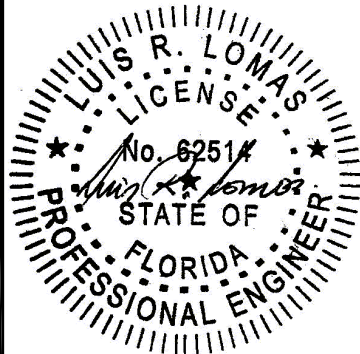
DATE 04/01/19

SHEET 12 OF 14

L. ROBERTO LOMAS P.E.

208 7th Ave, INDIALANTIC, FL 32903

434-688-0609 rllomas@lrlomaspe.com

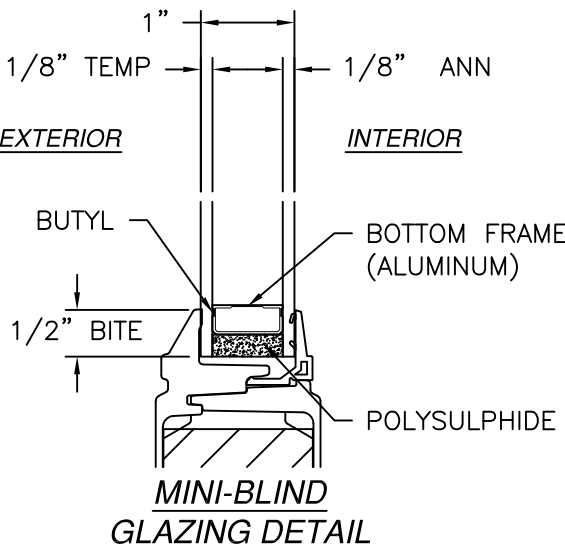
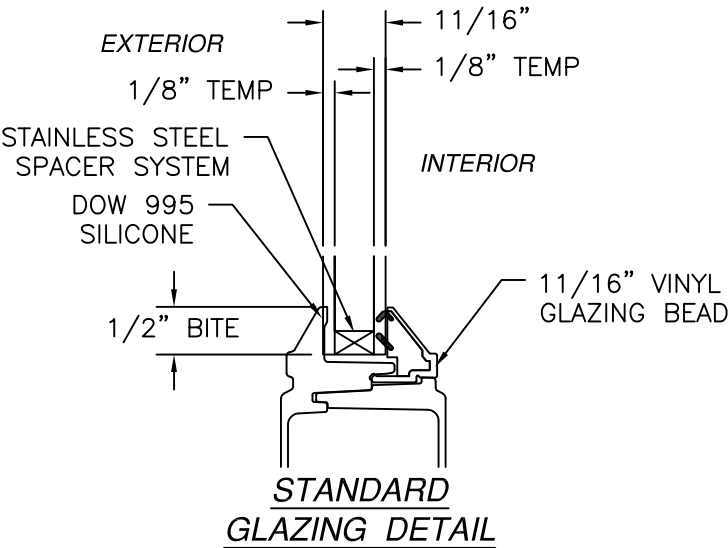
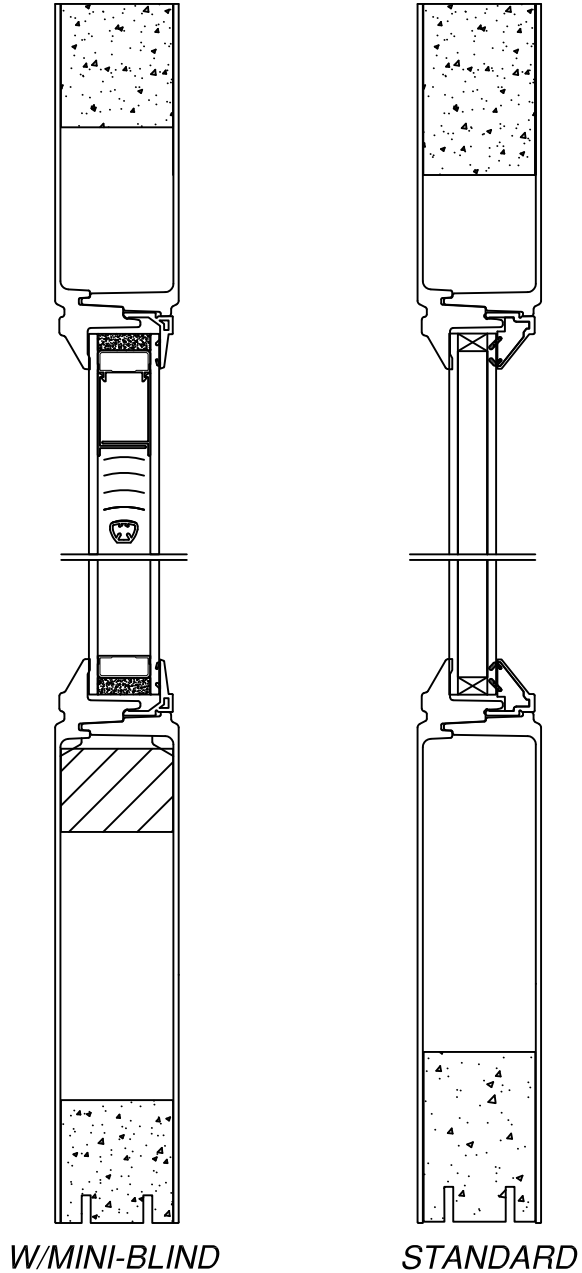


Luis R. Lomas P.E.
FL No.: 62514



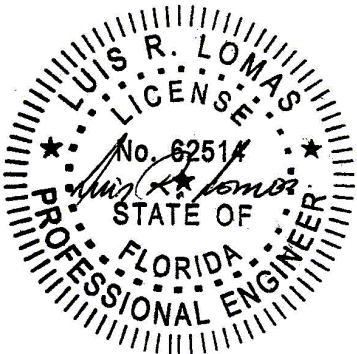
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED MANUFACTURER ADDRESS	07/13/2026	R.L.

APPROVED PANEL CONFIGURATIONS



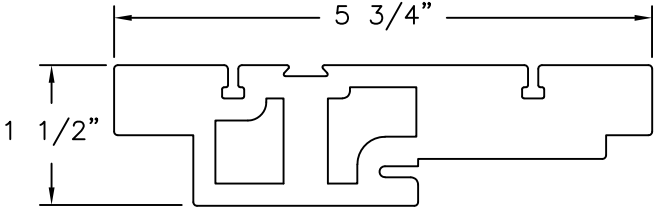
SIGNED: 07/13/2026

NAN YA PLASTICS CORP. USA 4016 SHADRACK ST. HOUSTON, TX 77013		
OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES FIBERGLASS GLAZED NON-IMPACT GLAZING DETAILS		
DRAWN: A.R.	DWG NO. 08-03401	REV B
SCALE NTS	DATE 04/01/19	SHEET 13 OF 14
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		

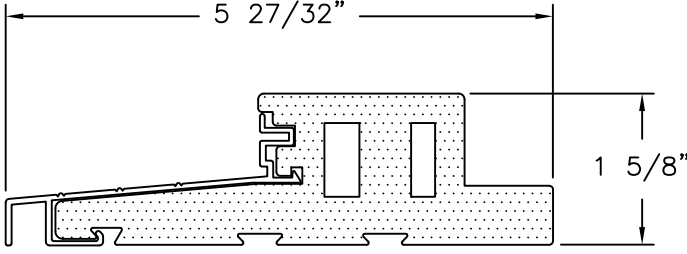


Luis R. Lomas P.E.
FL No.: 62514

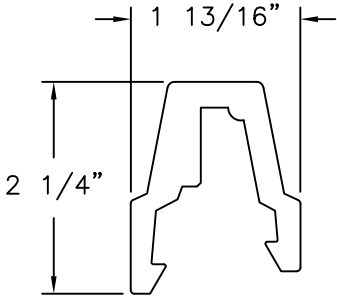
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED MANUFACTURER ADDRESS	07/13/2026	R.L.



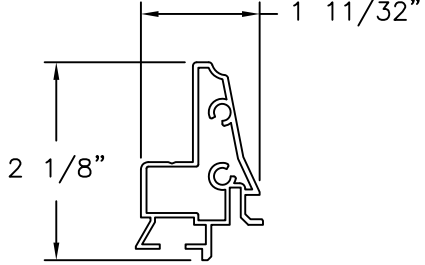
HEAD FRAME & JAMB
FOAM PVC CO-EX



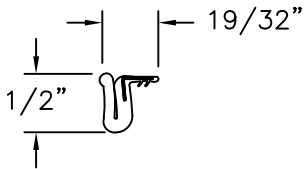
OUTSWING DOOR SILL DETAIL



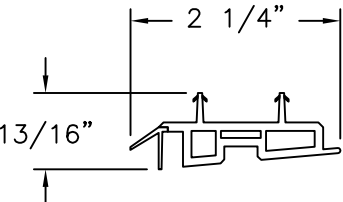
T-ASTRAGAL (B)
FOAM PVC



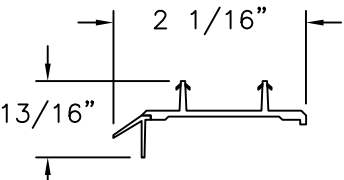
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ALUMINUM



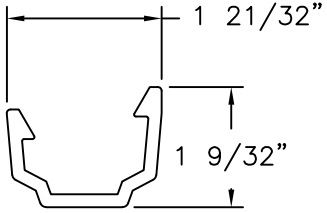
Q-LON WEATHER STRIP
FOAM PU, PE FILM



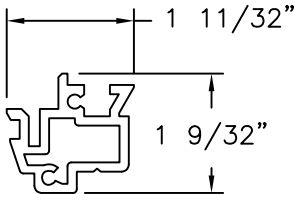
DOOR BOTTOM-A
FOAM & RIGID PVC



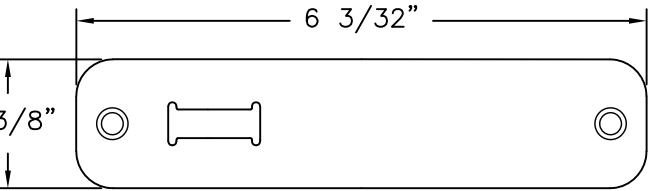
DOOR BOTTOM-B
RIGID PVC CO-EX



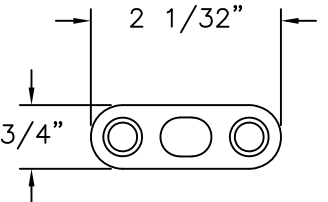
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RIGID PVC



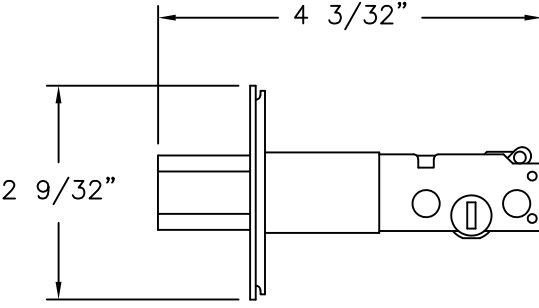
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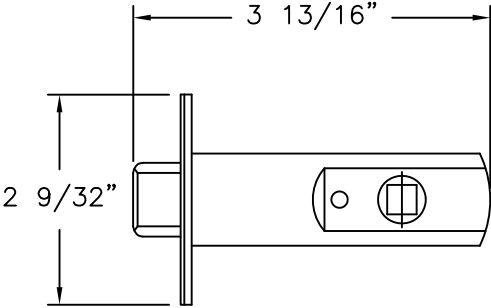
TOP/BOTTOM BAR KEEPER
STAINLESS STEEL BY JAM YUAN ENTERPRISES CO., LTD.



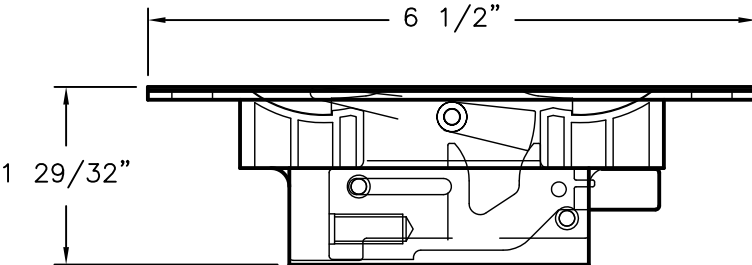
DRIVE BAR PLATE
STAINLESS STEEL
BY JAM YUAN ENTERPRISES CO., LTD.



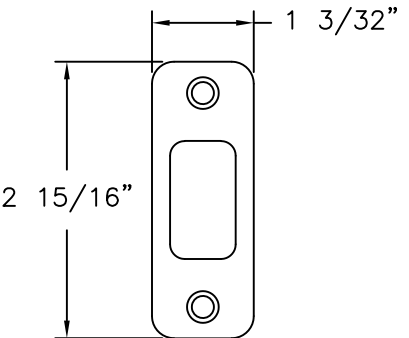
DOOR DEADBOLT
STEEL (SS92Y
BY JAM YUAN ENTERPRISES CO.,LTD)



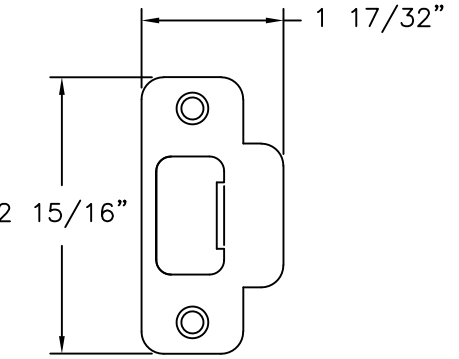
DOOR LATCH
STEEL (SS92Y
BY JAM YUAN ENTERPRISES CO.,LTD)



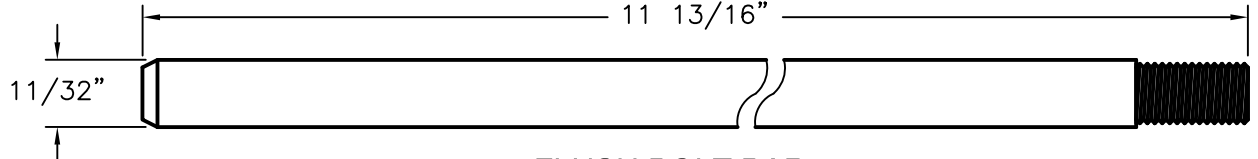
FLUSH BOLT MECHANISM
DIE CAST, STEEL, POM (SS93X
BY JAM YUAN ENTERPRISES CO., LTD)



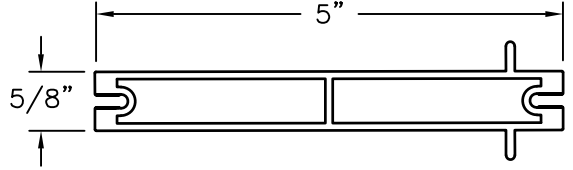
DEADBOLT KEEPER
STAINLESS STEEL
BY JAM YUAN ENTERPRISES CO., LTD



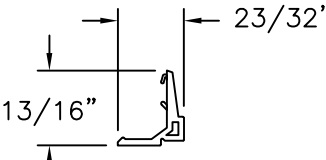
LATCH KEEPER
STAINLESS STEEL
BY JAM YUAN ENTERPRISES CO., LTD



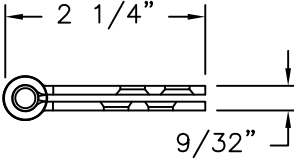
FLUSH BOLT BAR
STAINLESS STEEL
BY JAM YUAN ENTERPRISES CO., LTD



ALUMINUM MULLION
ALUMINUM



GLAZING BEAD
PVC



4" X 4" DOOR HINGE
STEEL

NAN YA PLASTICS CORP. USA

4016 SHADRACK ST.
HOUSTON, TX 77013

OUT-SWING ENTRANCE DOOR W/ & W/O SIDELITES
FIBERGLASS GLAZED NON-IMPACT
COMPONENTS

DRAWN: A.R.

DWG NO. 08-03401

REV B

SCALE NTS

DATE 04/01/19

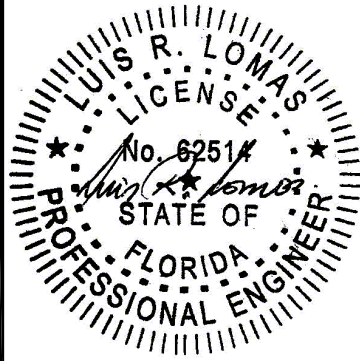
SHEET 14 OF 14

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434-688-0609 rllomas@rlomaspe.com

SIGNED: 07/13/2026



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FL No.: 62514