



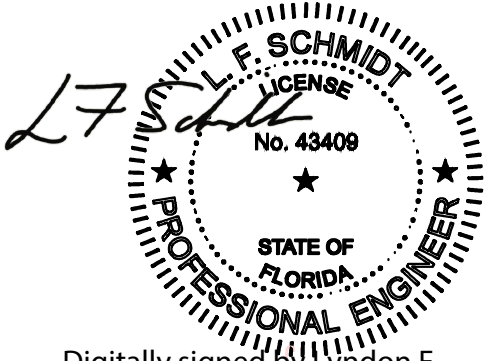
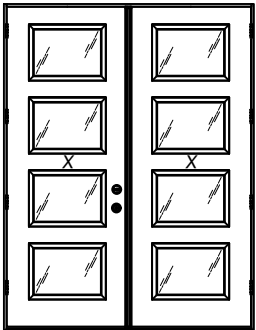
Fiber-Classic® & Smooth-Star®

WOOD OR COMPOSITE EDGE
MULTI-LITE GLAZED FIBERGLASS DOUBLE DOOR
w/ or w/out SIDELITES
INSWING/OUTSWING
"IMPACT"

GENERAL NOTES

1. This product evaluation drawing has been developed in compliance with the 9th Edition (2026) Florida Building Code (FBC) including the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ" this product complies with Section 1626 of the FBC and does not require an impact resistant covering.
4. When used in areas outside of the "HVHZ" requiring wind borne debris protection, this product complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E 1996.
5. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
6. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.
7. This product meets the water infiltration requirements for the "HVHZ".
8. Outswing configurations using Coastal Sill (item #36) under active doors meet water infiltration requirements for "HVHZ". All other configurations do not meet the water infiltration requirements for the "HVHZ" and shall be installed only in non-habitable areas or at habitable locations protected by an overhang or canopy such that the angle between the edge of canopy or overhang to sill is less than 45 degrees.

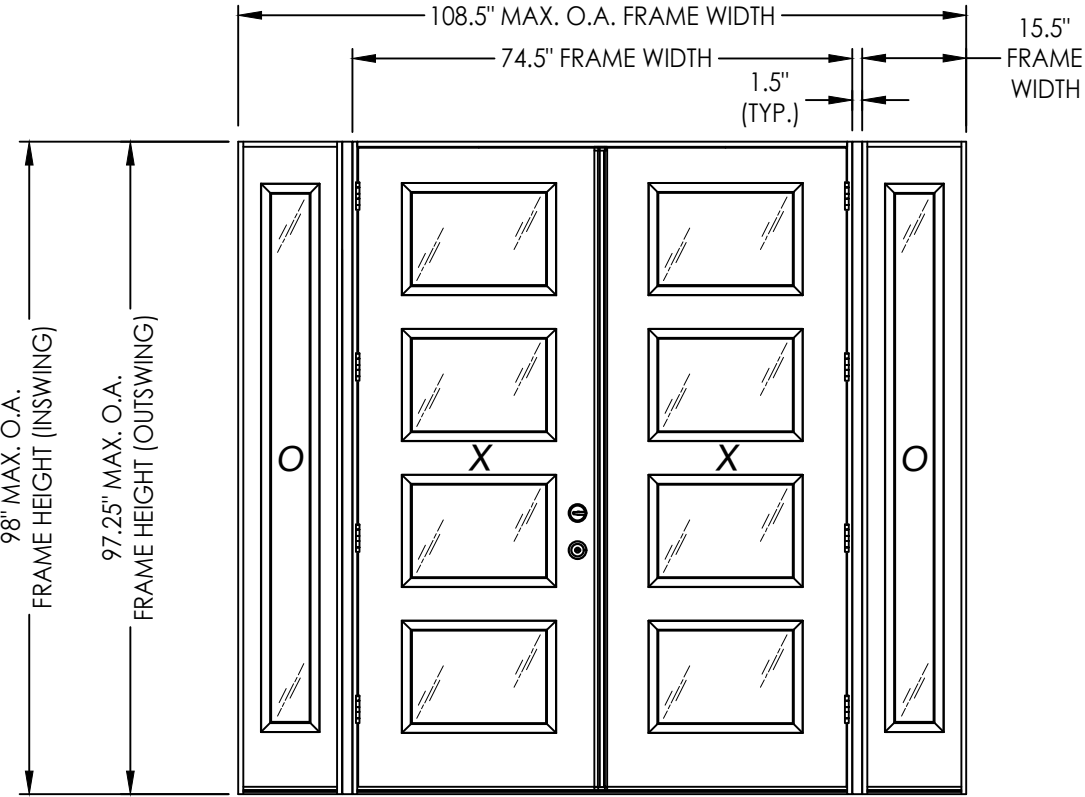
TABLE OF CONTENTS			
SHEET #	DESCRIPTION	SHEET#	
1	Typical Elevations, Design Pressures & General Notes	8	Vertical Cross Sections (Thresholds)
2	Door Panel Details	9	Buck Anchoring
3	Sidelite Panel Details	10	Frame Anchoring
4	Elevations	11	Hardware Details
5	Horizontal & Vertical Cross Sections (2X Buck)	12	Glazing Details
6	Horizontal & Vertical Cross Sections (1X Buck)	13	Bill of Materials & Components
7	Horizontal & Vertical Cross Sections (Direct to Masonry)		



Digitally signed by Lyndon F Schmidt
Date: 2026.08.10 09:40:58 -04'00'

This item has been digitally signed and sealed by L. F. Schmidt, P.E. on the date adjacent to the seal.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA



CONFIGURATION	LOCK HARDWARE	DESIGN PRESSURE (PSF) INSWING		DESIGN PRESSURE (PSF) OUTSWING	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
XX, OXXO	Latch & Deadbolt	+50.0	-55.0	+55.0	-55.0
XX, OXXO	Multi-point	+55.0	-55.0	+55.0	-55.0

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

4	7/01/26	UPDATE TO 9TH ED. (2026) FBC	LFS
3	6/16/25	REVISE DIRECT TO MASONRY INST.	LFS
2	7/27/23	UPDATE TO 8TH ED. (2023) FBC	LFS
1	7/23/20	UPDATE TO 7TH ED (2020) FBC	LFS
NO.	DATE		BY

REVISIONS

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.: FL-30482.9

SHEET 1 OF 13

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RWBUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
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Diagram illustrating the cross-section of a hinge stile assembly. The hinge stile (engineered wood) is shown with a width of 1.2" and a height of 1.7". The stile is attached to the door edge using steel reinforcement (0.023" THK.).

Diagram illustrating the cross-section of a pipe with three internal holes and steel reinforcement at the bottom. The diameter is labeled as 2" DIA. MAX. The steel reinforcement is labeled as STEEL REINFORCEMENT. The open area is labeled as 28.86% OPEN AREA MAX.

1 HORIZONTAL CROSS SECTION

2 WOOD EDGE

Diagram illustrating the horizontal cross-section of the door assembly, showing internal components and dimensions:

- COMPOSITE CAP**: The top layer of the door.
- HINGE STILE (ENGINEERED WOOD)**: The vertical component on the left side.
- STEEL REINFORCEMENT (0.023" THK.)**: A horizontal reinforcement strip within the door body.
- Dimensions**:
 - Top edge thickness: 0.4"
 - Top edge thickness: 0.7"
 - Left edge thickness: 1.7"
- Orientation**: The diagram is labeled **2 HORIZONTAL C** at the bottom.
- Labels**: **EXTERIOR** and **INTERIOR** are indicated on the right side.
- Callout**: A callout labeled **G1** points to the hinge area.

2 HORIZONTAL CROSS SECTION

2 COMPOSITE EDGE

1. BOOK, HYBRID & U1 DOORS MAY EACH BE FABRICATED AS WOOD OR COMPOSITE EDGE DOORS
2. CUT DOWN OPTION: DOORS MAY BE TRIMMED UP TO 1/4" MAX. ALONG THE TOP & BOTTOM RAILS (TOTAL DOOR REDUCED HEIGHT OF 1/2")

Diagram illustrating the dimensions and components of a four-panel door:

- 36.0" MAX. DOOR PANEL WIDTH**: Dimension across the top of the door panels.
- 95.25" MAX. DOOR PANEL HEIGHT**: Dimension along the left side of the door panels.
- Callout 1**: Points to the top edge of the second panel from the top.
- Callout 2**: Points to the bottom edge of the second panel from the top.
- Callout 3**: Points to the top edge of the third panel from the top.
- Callout X**: Points to the bottom edge of the third panel from the top.
- Callout ***: Points to the top and bottom edges of the door frame.
- Callout (G)**: Points to the top and bottom edges of the door handle.

40 **DOOR PANEL**
BOOK

Technical drawing of a four-panel door. The overall dimensions are 35.813" MAX. DOOR PANEL WIDTH and 95.25" MAX. DOOR PANEL HEIGHT. The drawing shows four rectangular panels arranged vertically. The top panel is labeled with a circle containing the fraction 3/2. The second panel from the top is labeled with a circle containing the fraction 2/2. The third panel from the top is labeled with an 'X'. The bottom panel is unlabeled. The drawing includes dimension lines for the overall width and height, and specific dimensions for the panel spacing: 60" for the total height of the panels, 5.5" for the spacing between the second and third panels, and 5.5" for the spacing between the third and fourth panels. The drawing also includes callouts for the door panel width and height, and a note indicating that the dimensions are for the maximum panel width and height.

41 DOOR PANEL
Hybrid Door

Technical drawing of a four-panel door. The drawing shows a vertical door with four rectangular panels arranged in a 2x2 grid. The top panel is labeled with a circle containing the fraction $\frac{4}{2}$. The middle panel is labeled with a circle containing the fraction $\frac{2}{2}$. The bottom panel is labeled with a circle containing the fraction $\frac{2}{2}$. The door is labeled "X" in the center. The top of the door is labeled "35.813" MAX. DOOR PANEL WIDTH". The left side of the door is labeled "95.06" MAX. DOOR PANEL HEIGHT". The right side of the door is labeled "60" with a downward arrow. The door has a handle on the right side, indicated by a small circle with a horizontal line. The door is shown with a frame and a handle. The drawing includes dimension lines and arrows indicating the measurements.

42 **DOOR PANEL**
U1 Door

The diagrams illustrate the cross-section of a composite door assembly, showing the internal structure and material layers. The assembly includes a top rail, a foam core, a bottom rail, and a trim. The diagrams are labeled with dimensions and material specifications.

Top Rail (Composite): The top rail is shown in two options: "TOP RAIL (COMPOSITE)" and "TOP RAIL (COMPOSITE/ENGINEERED WOOD)".

Foam Core (Polyurethane - 1.9 PCF MIN.): The core material is specified as "FOAM CORE (POLYURETHANE - 1.9 PCF MIN.)".

Bottom Rail (Comp.): The bottom rail is labeled "BOTTOM RAIL (COMP.)".

Trim: The trim is specified as "TRIM UP TO 1/4\" (SEE NOTE 2)".

Dimensions: The diagrams show various dimensions in inches:

- Top Rail Height: 0.83" and 0.25"
- Bottom Rail Height: 0.25" and 0.82"
- Core Thickness: 0.84" and 0.25"
- Door Width: 1.7"

Labels: The diagrams are labeled "INTERIOR" and "EXTERIOR" to indicate the orientation of the door. A circular label "G1" is also present in the bottom two diagrams.

3 VERTICAL CROSS SECTION

2 WOOD EDGE

4 VERTICAL CROSS SECTION
2 COMPOSITE EDGE

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

CT: THERMA-TRU
FIBERGLASS DOOR

FOR ASSEMBLY:

DOOR ASSEMBLY:
DOOR PANEL DETAILS

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: *RW*

CHK. BY: LFS

DRAWING NO.:

FL-30482.9

SHEET 2 OF 13

Radco BUILDING CONSULTANTS, INC.

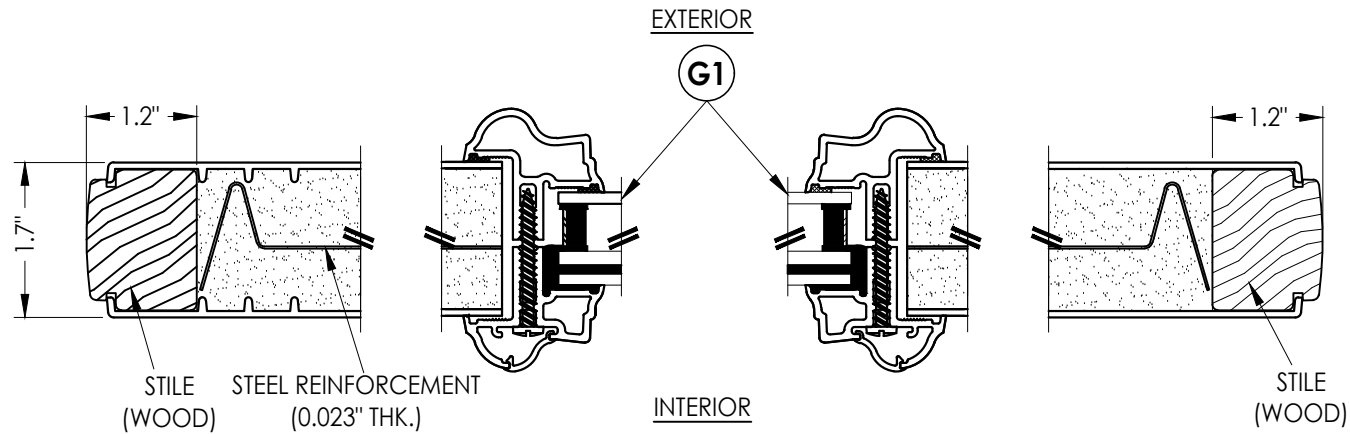
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Phone No.: 813.659.9197

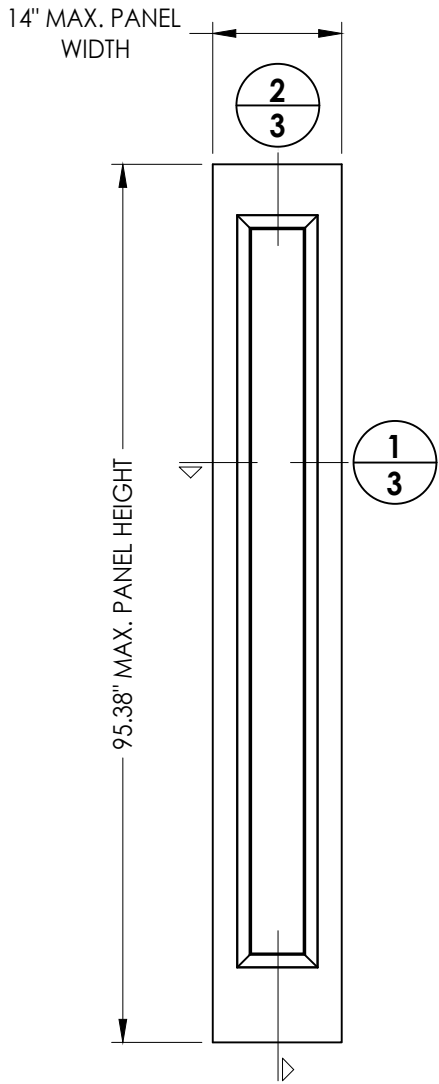
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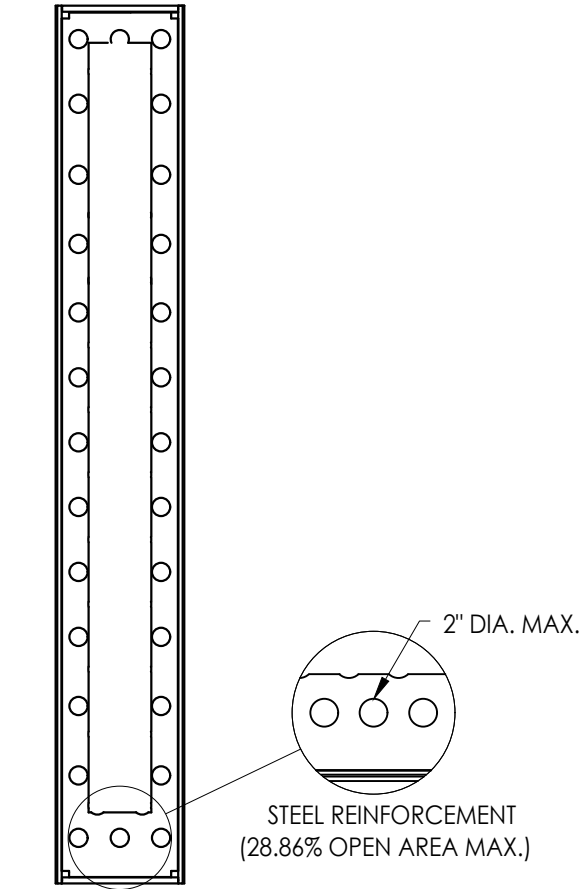
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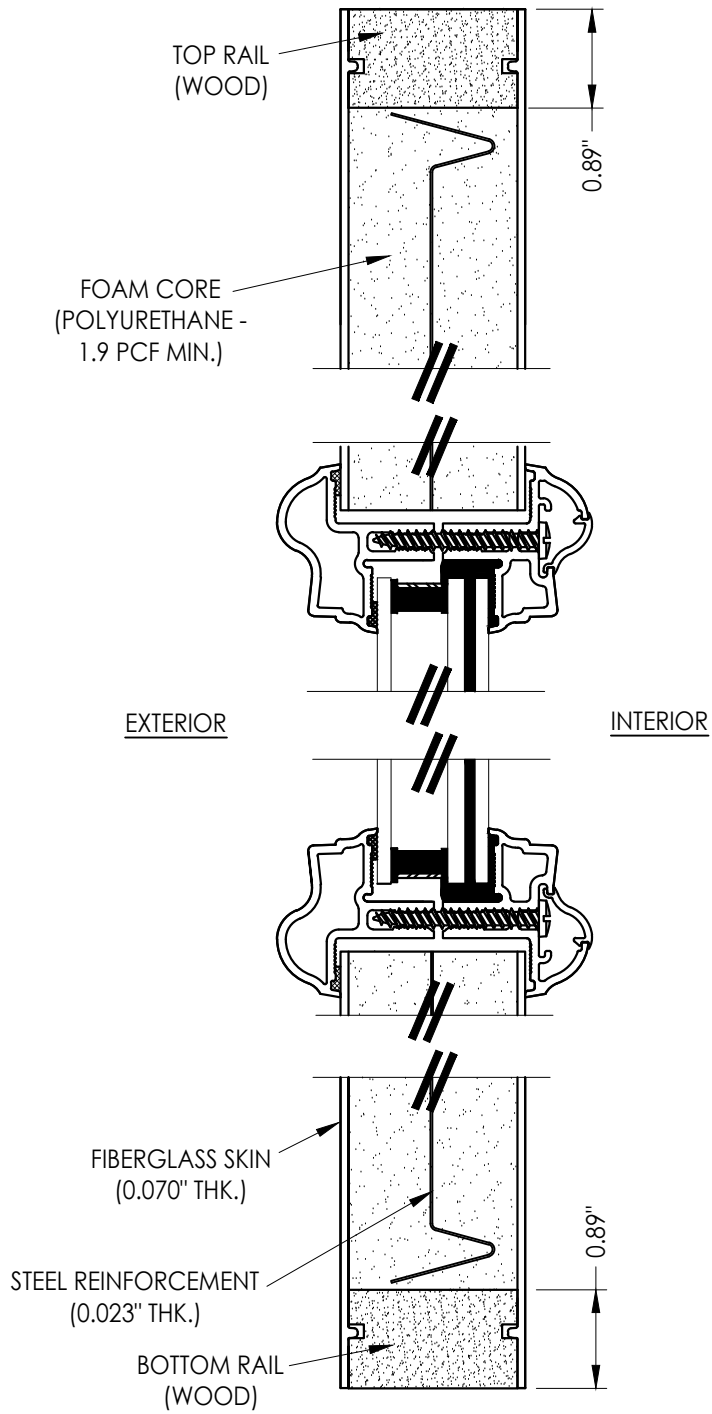
1
3 HORIZONTAL CROSS SECTION



50 SIDELITE PANEL



PANEL REINFORCEMENT
(0.023" Thick Steel)



2
3 VERTICAL CROSS SECTION

NO.		DATE	REVISIONS	
4	7/01/26	UPDATE TO 9TH ED. (2026) FBC	LFS	
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2	7/27/23	UPDATE TO 8TH ED. (2023) FBC	LFS	
1	7/23/20	UPDATE TO 7TH ED (2020) FBC	LFS	
			BY	

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.:

FL-30482.9

SHEET 3 OF 13

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:
SIDELITE PANEL DETAILS

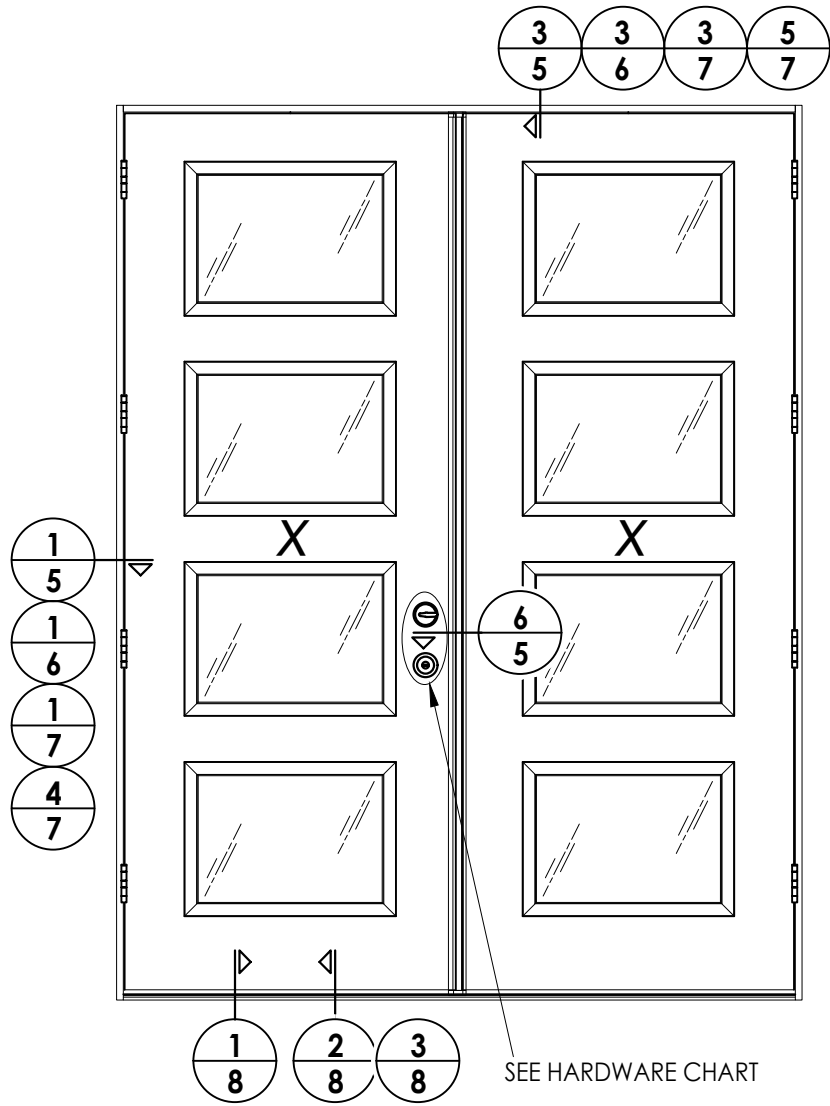
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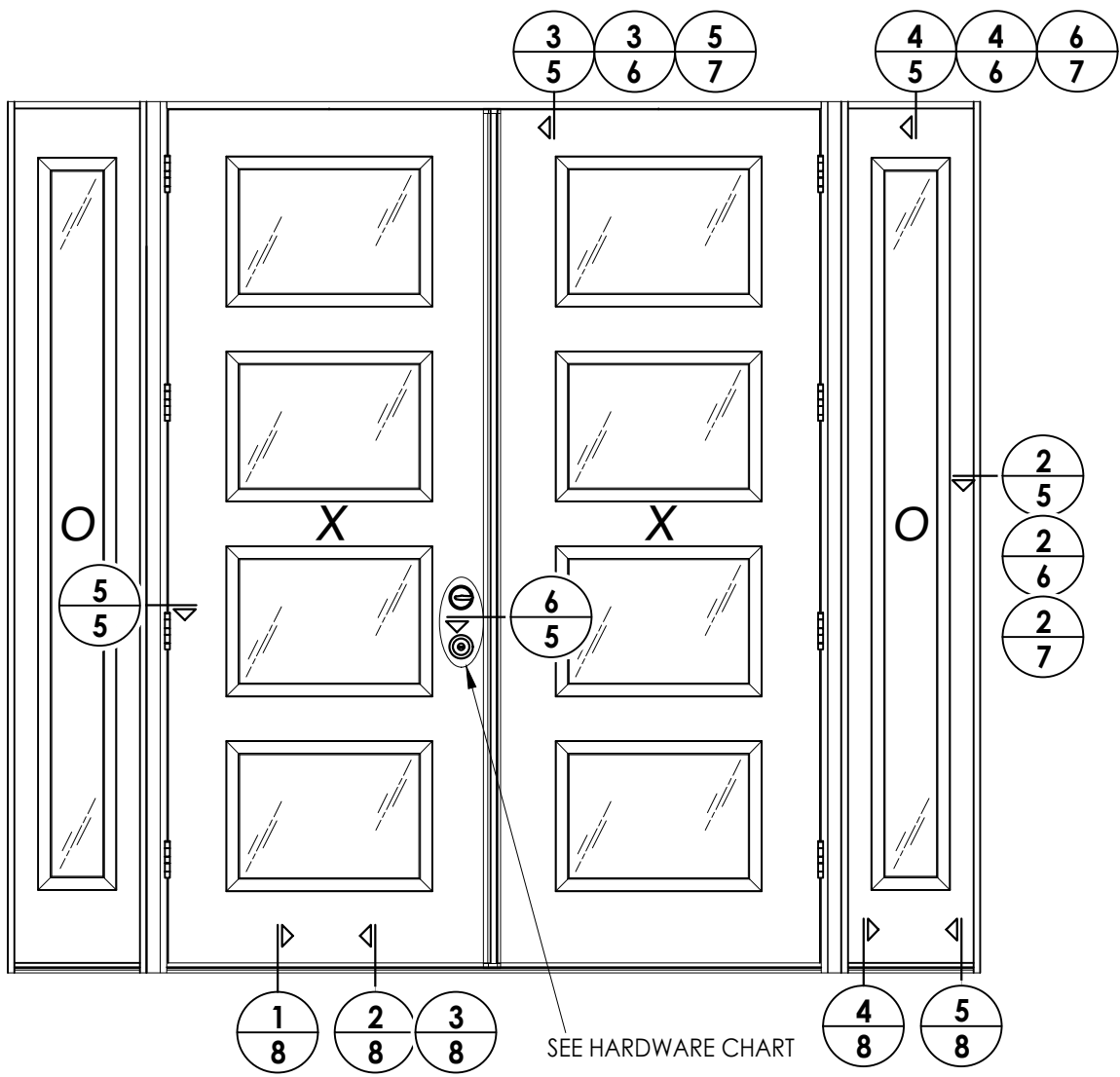
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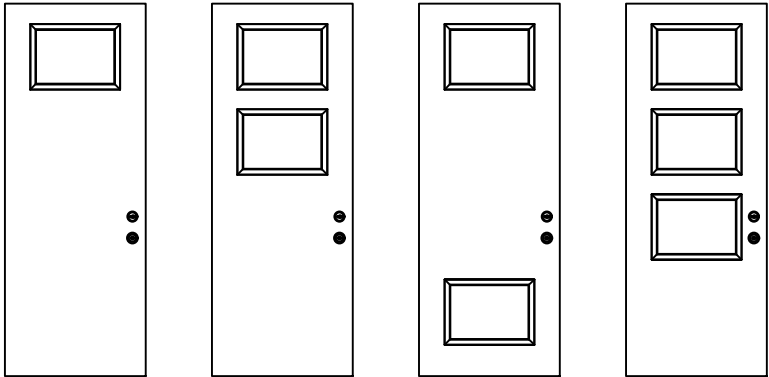
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ELEVATION
XX



ELEVATION
OXXO



Fiber-Classic/Smooth-Star Door Panel Options

Panel options shown are for illustration and are representative only
(similar glazed panel configurations are allowed)

HARDWARE TABLE	
MANUFACTURER	MODEL
SCHLAGE	Knob: F51 Deadbolt: B60
Kwikset	Knob: SIGNATURE SERIES Deadbolt: SIGNATURE SERIES (980)
HOPPE (THERMA-TRU)	MULTI-POINT : MPDGSB (3 pt. Manual Shootbolt)

Documents Prepared By:
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P.E. No. 43409

PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

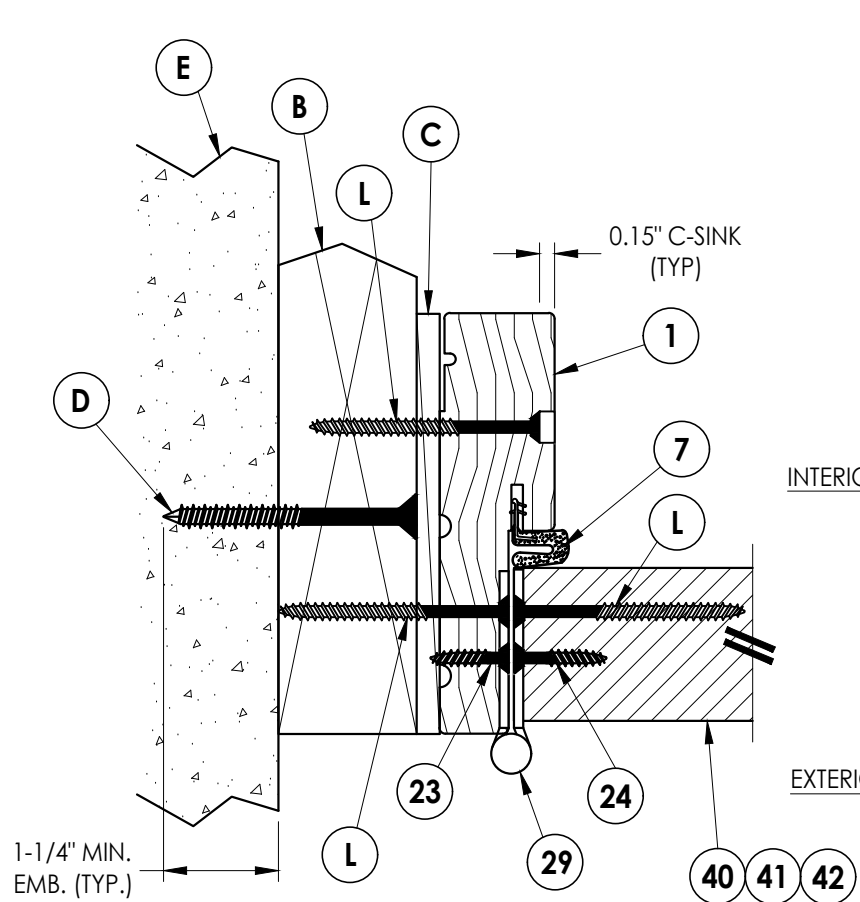
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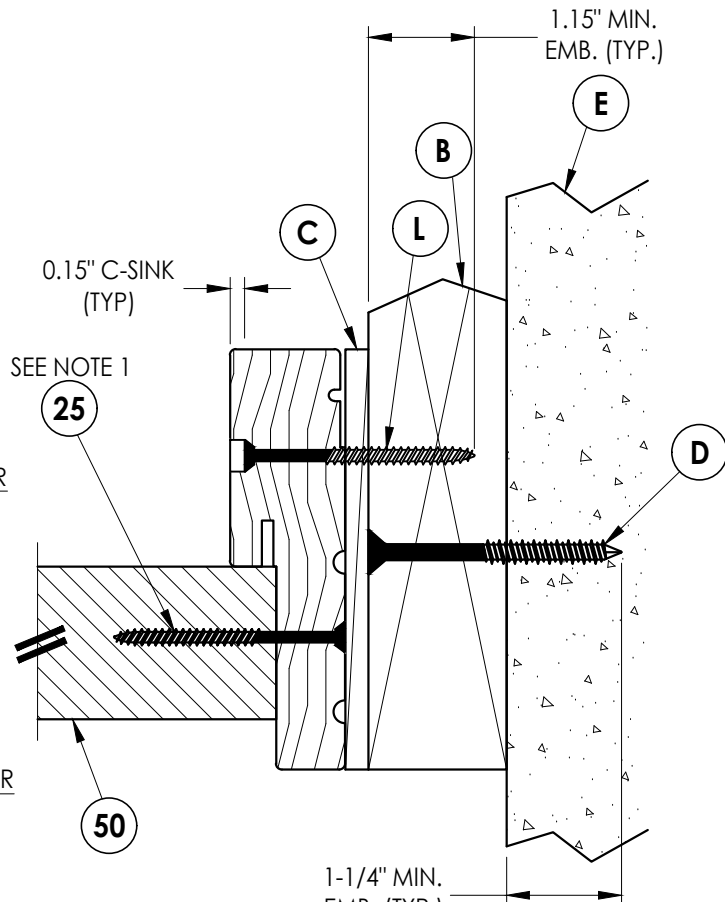
PART OR ASSEMBLY:
ELEVATIONS

		REVISIONS			
		NO.	DATE	BY	
	4	7/01/26	UPDATE TO 9TH ED. (2026) FBC	LFS	
	3	6/16/25	REVISE DIRECT TO MASONRY INST.	LFS	
	2	7/27/23	UPDATE TO 8TH ED. (2023) FBC	LFS	
	1	7/23/20	UPDATE TO 7TH ED (2020) FBC	LFS	
DATE: 5/19/20					
SCALE: N.T.S.					
DWG. BY: RW					
CHK. BY: LFS					
DRAWING NO.: FL-30482.9					
SHEET 4 OF 13					

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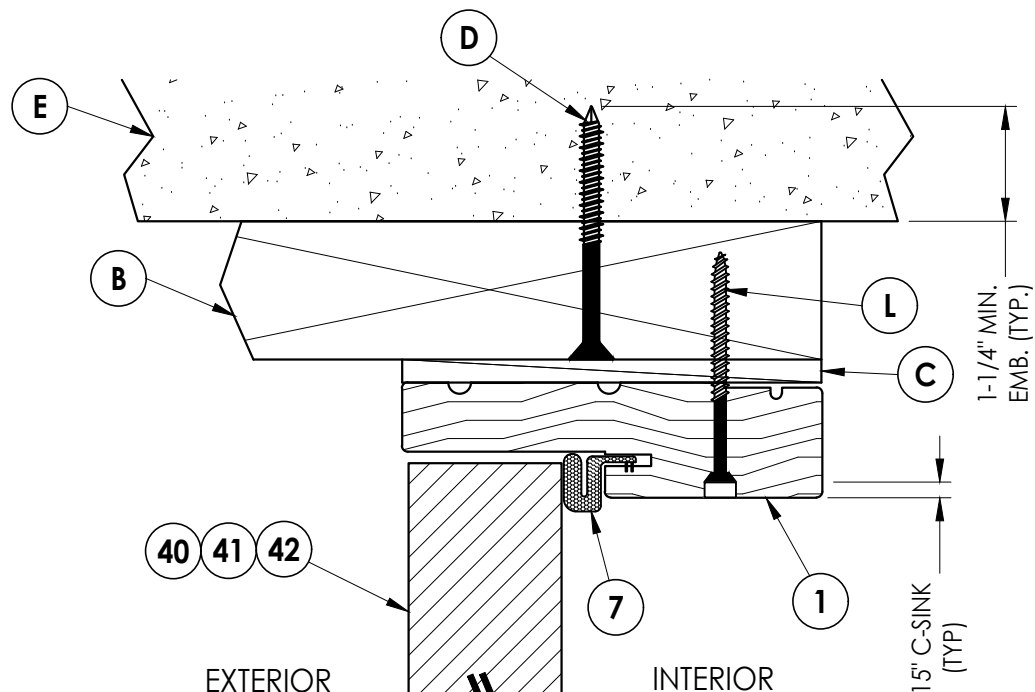


1 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Outswing shown (Inswing similar)

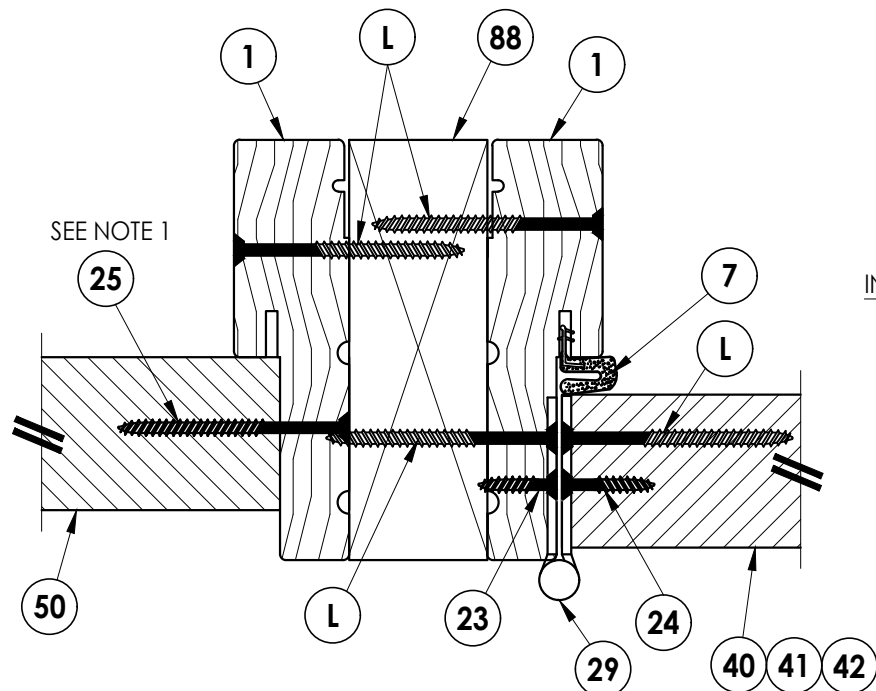


2 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Outswing shown (Inswing similar)

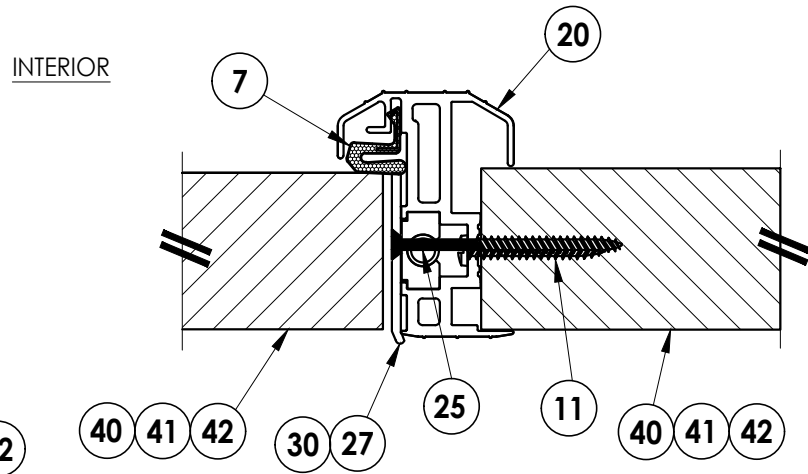
Notes:
1. Sidelite assembly screws located 6" from each end and 4 more screws
equally spaced between (6 screws total per side jamb).



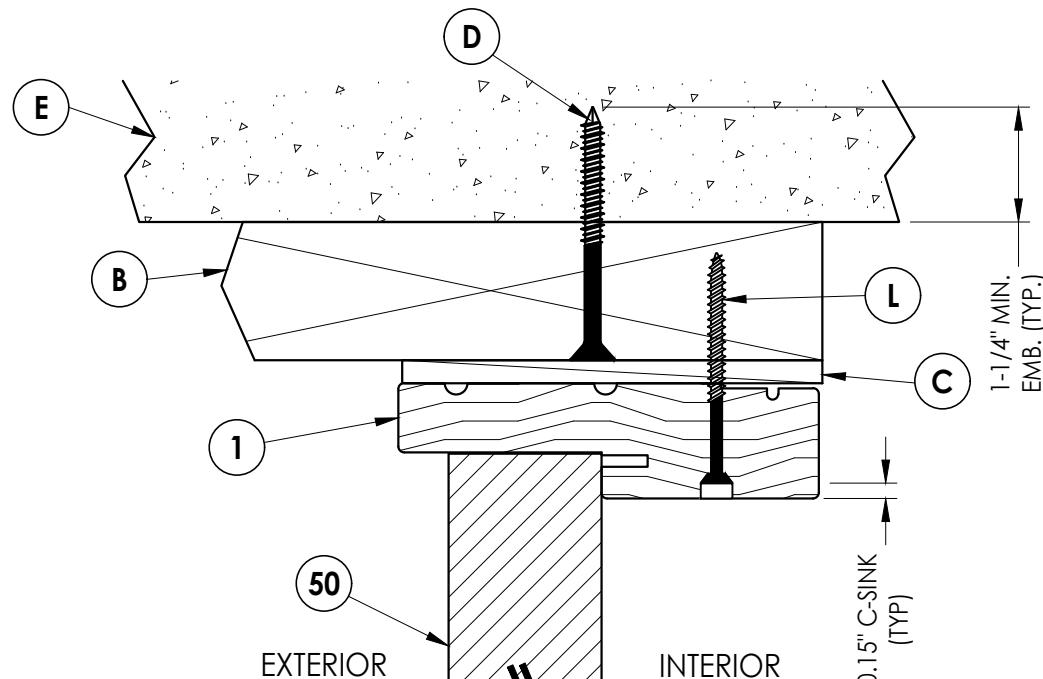
3 **VERTICAL CROSS SECTION**
5 Shown w/ 2X Buck
Outswing shown (Inswing similar)



5 **HORIZONTAL CROSS SECTION**
5 Outswing shown (Inswing similar)



6 **HORIZONTAL CROSS SECTION**
5 Outswing shown (Inswing similar)



4 **VERTICAL CROSS SECTION**
5 Shown w/ 2X Buck
Outswing shown (Inswing similar)

Documents Prepared By:
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PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:
HORIZONTAL & VERTICAL
CROSS SECTIONS (2X BUCK)

NO.	DATE	REVISIONS
4	7/01/26	UPDATE TO 9TH ED. (2026) FBC
3	6/16/25	REVISE DIRECT TO MASONRY INST.
2	7/27/23	UPDATE TO 8TH ED. (2023) FBC
1	7/23/20	UPDATE TO 7TH ED (2020) FBC
BY		

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

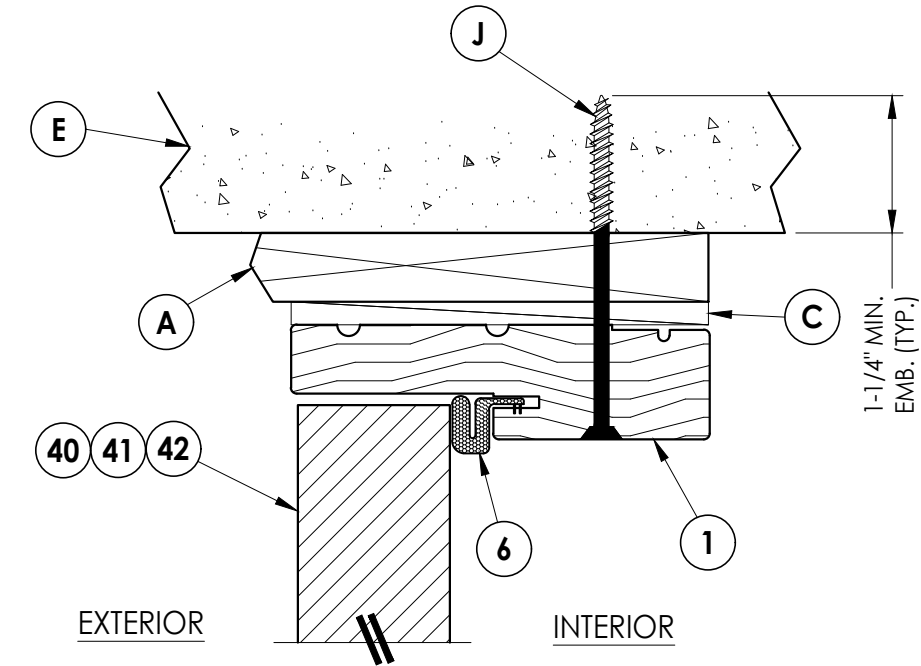
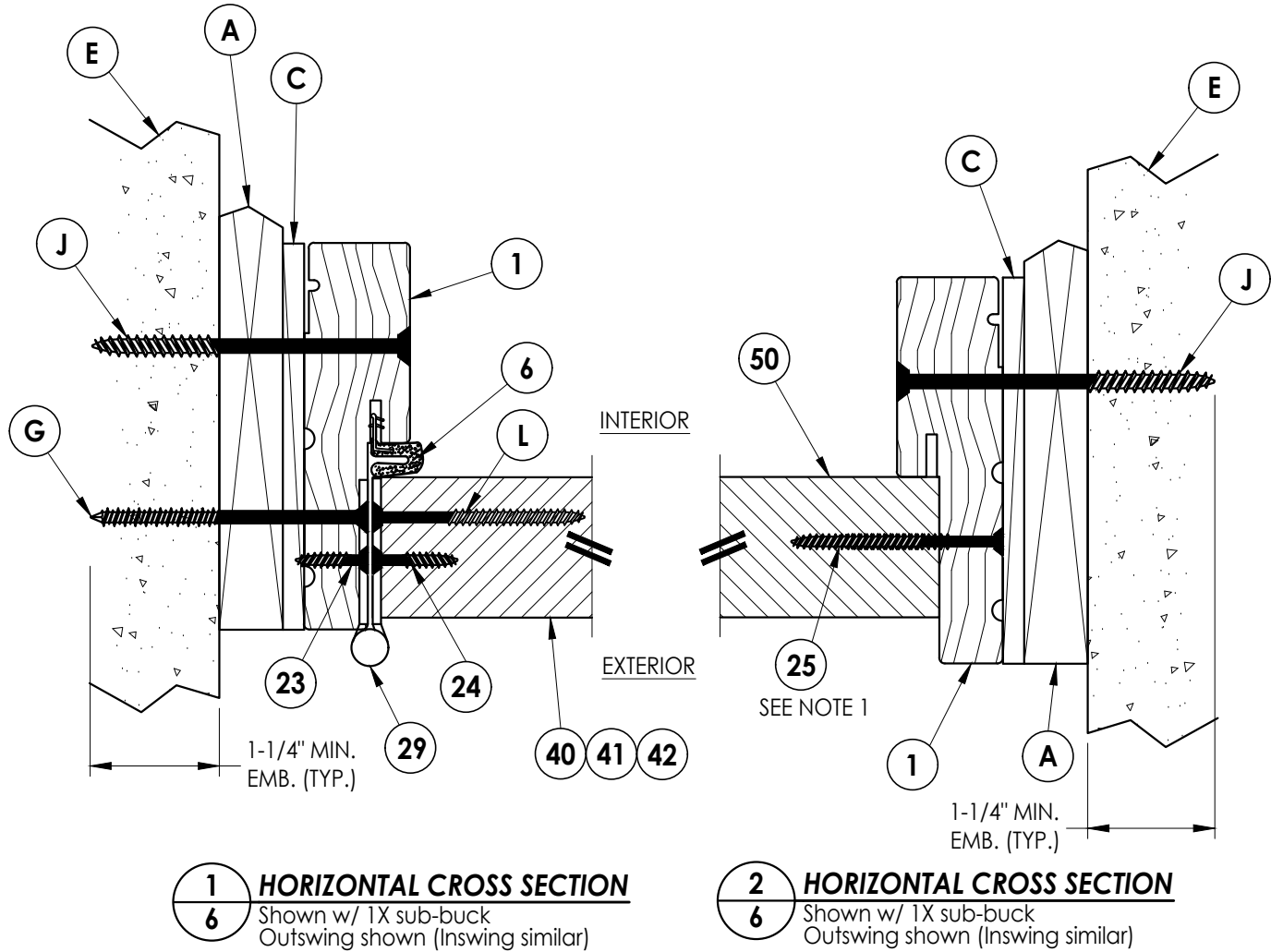
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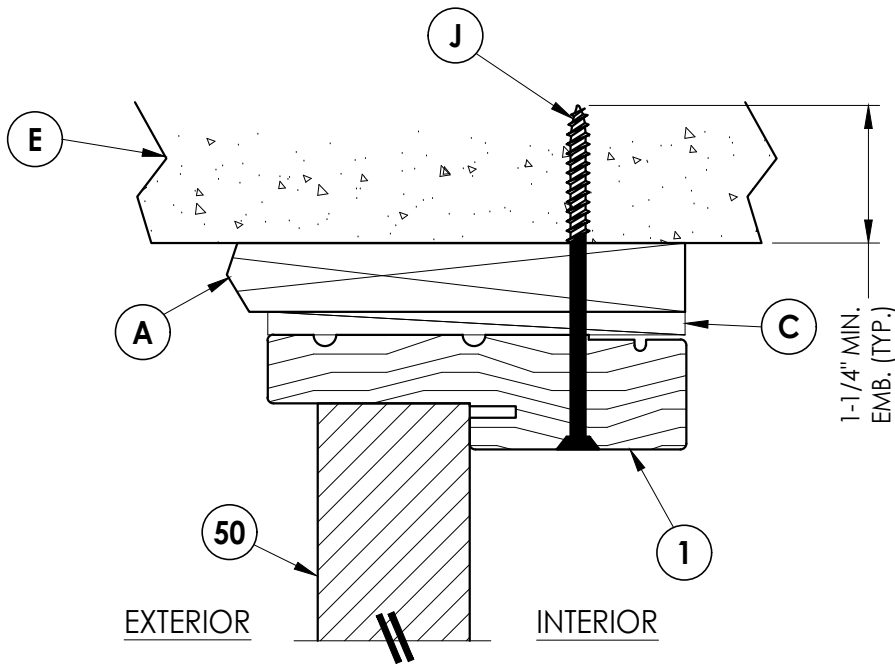
SHEET 5 OF 13

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Notes:
1. Sidelite assembly screws located 6" from each end and 4 more screws equally spaced between (6 screws total per side jamb).

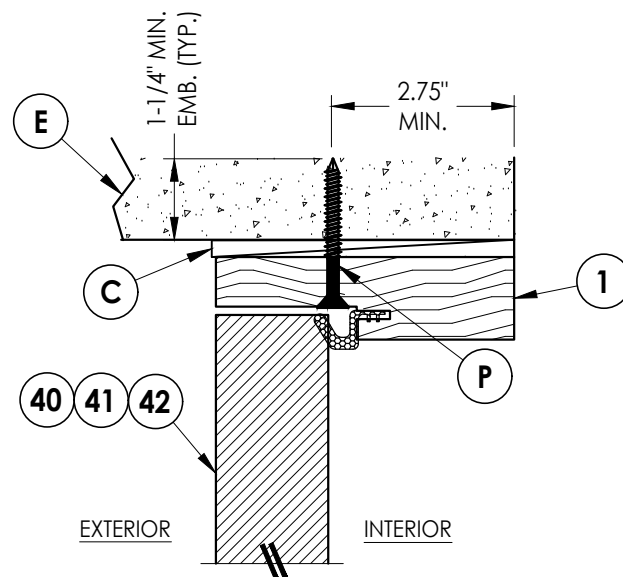


3 VERTICAL CROSS SECTION
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)

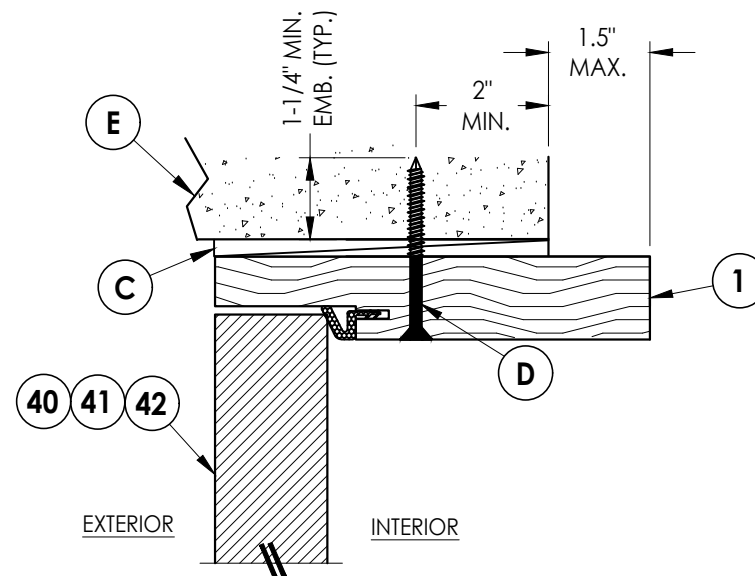


4 VERTICAL CROSS SECTION
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)

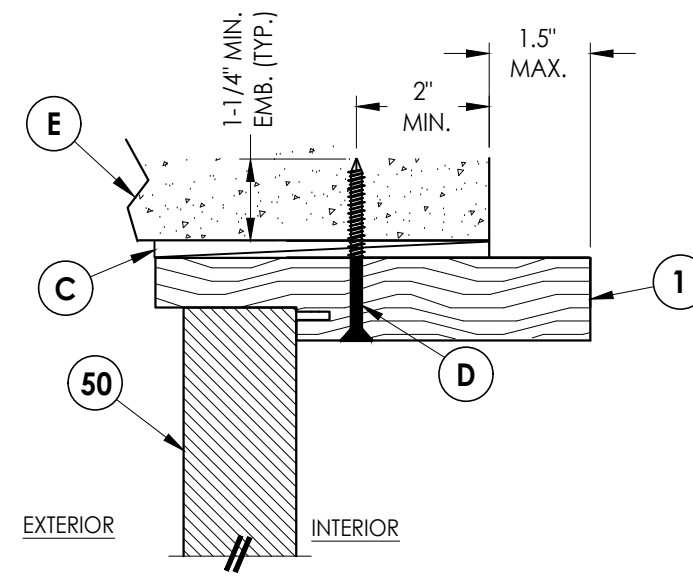
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409				BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry License No. 9813			
PRODUCT: THERMA-TRU FIBERGLASS DOOR				PART OR ASSEMBLY: HORIZONTAL & VERTICAL CROSS SECTIONS (1X BUCK)			
		4	7/01/26	UPDATE TO 9TH ED. (2026) FBC	LFS		
		3	6/16/25	REVISE DIRECT TO MASONRY INST.	LFS		
		2	7/27/23	UPDATE TO 8TH ED. (2023) FBC	LFS		
		1	7/23/20	UPDATE TO 7TH ED (2020) FBC	LFS		
		NO.	DATE		BY		
				REVISIONS			
DATE: 5/19/20							
SCALE: N.T.S.							
DWG. BY: RW							
CHK. BY: LFS							
DRAWING NO.: FL-30482.9							
SHEET 6 OF 13							



3 **VERTICAL CROSS SECTION**
7 Shown Direct to Masonry
 Outswing only w/ 4-9/16" jamb
 Double Door Only (N/A w/ Sidelites)



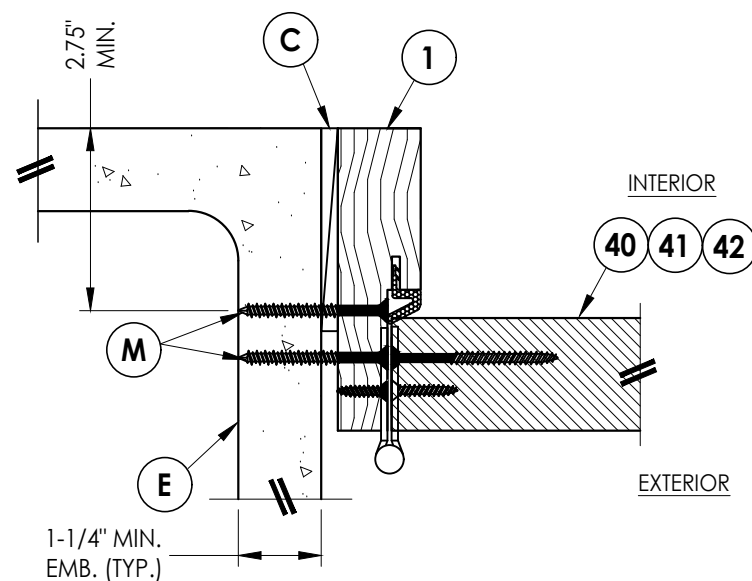
5 **VERTICAL CROSS SECTION**
7 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



6 **VERTICAL CROSS SECTION**
7 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb

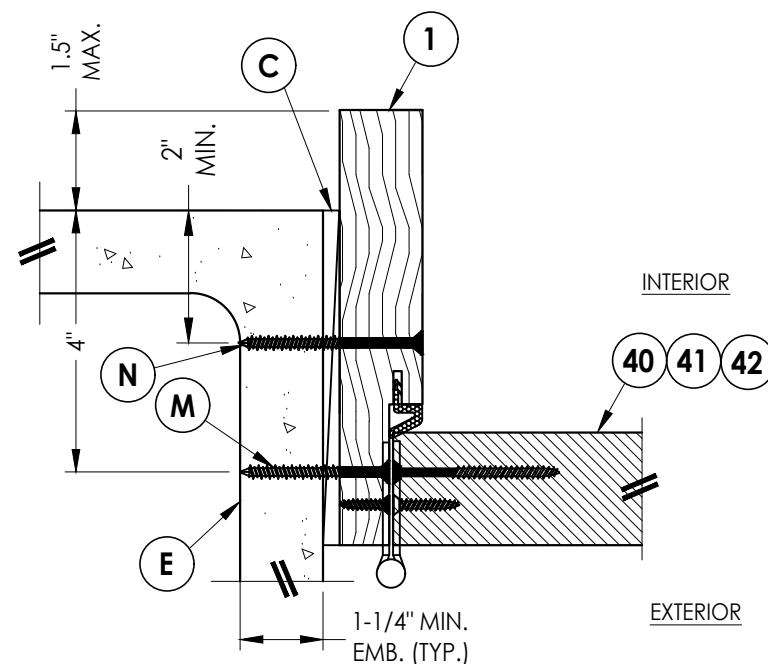
Note:

1. Sidelite assembly screws located 6" from each end plus 4 more equally spaced between (6 screws total per side jamb).

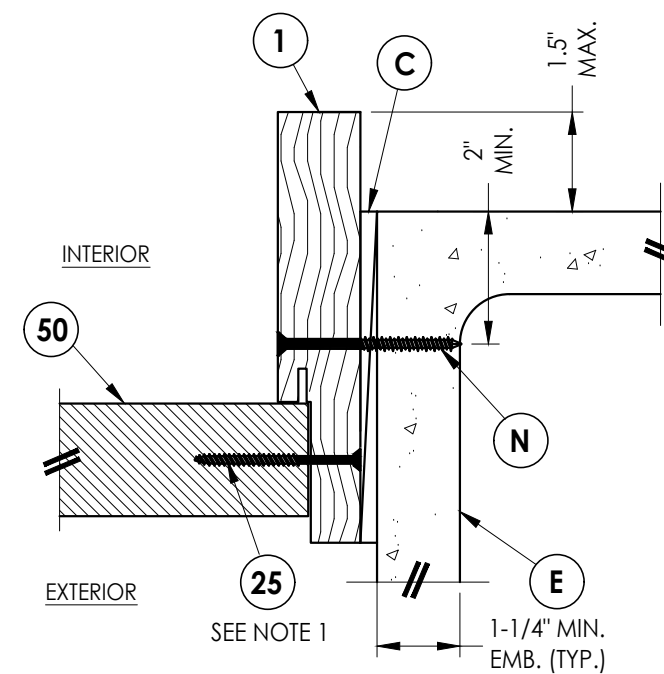


1 7 **HORIZONTAL CROSS SECTION**

Shown Direct to Masonry
Outswing only w/ 4-9/16" jamb
Double Door Only (N/A w/ Sidelites)



4 **HORIZONTAL CROSS SECTION**
7 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb

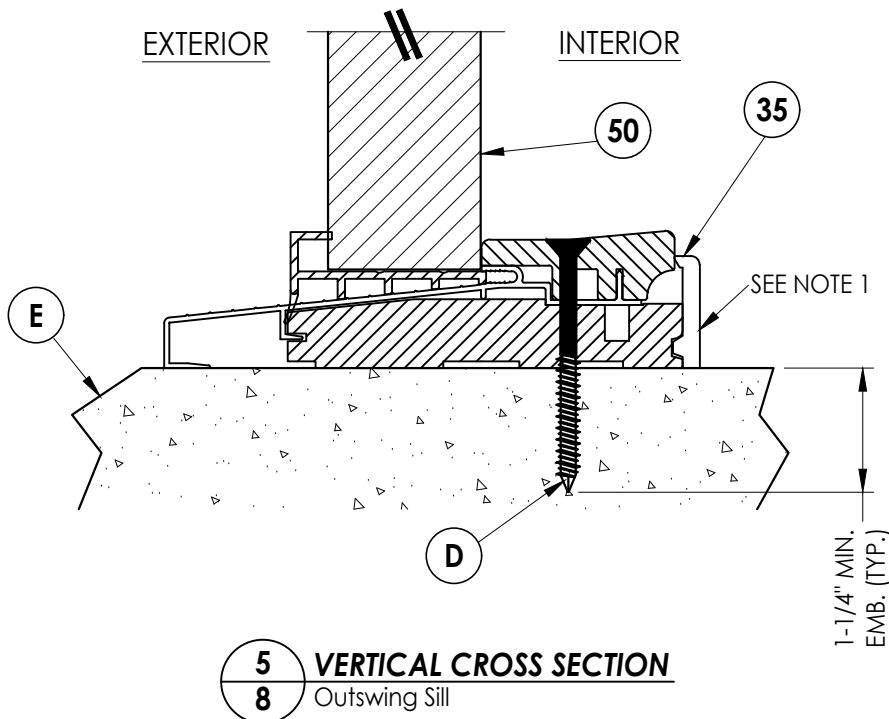
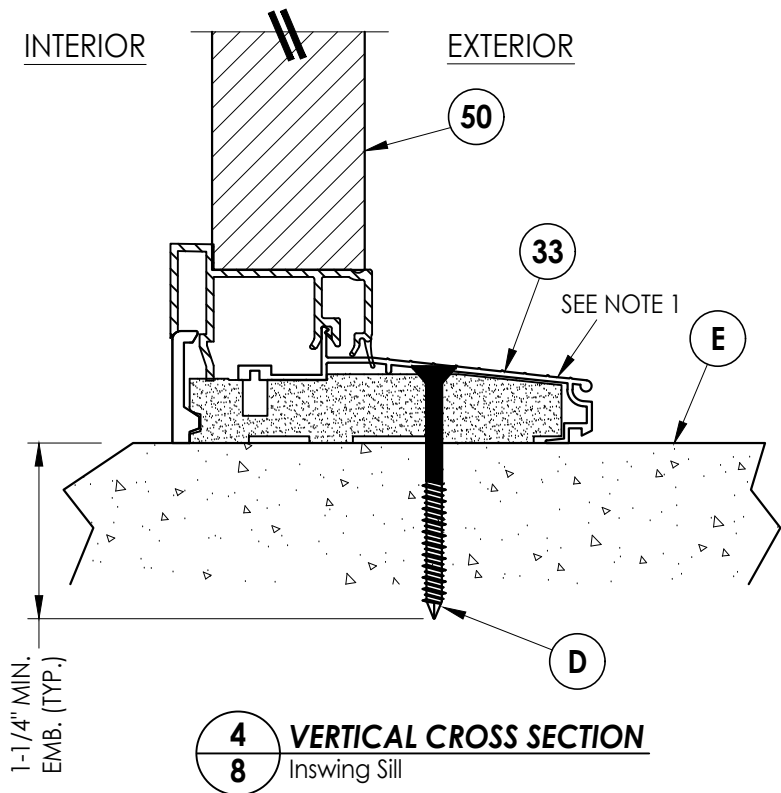
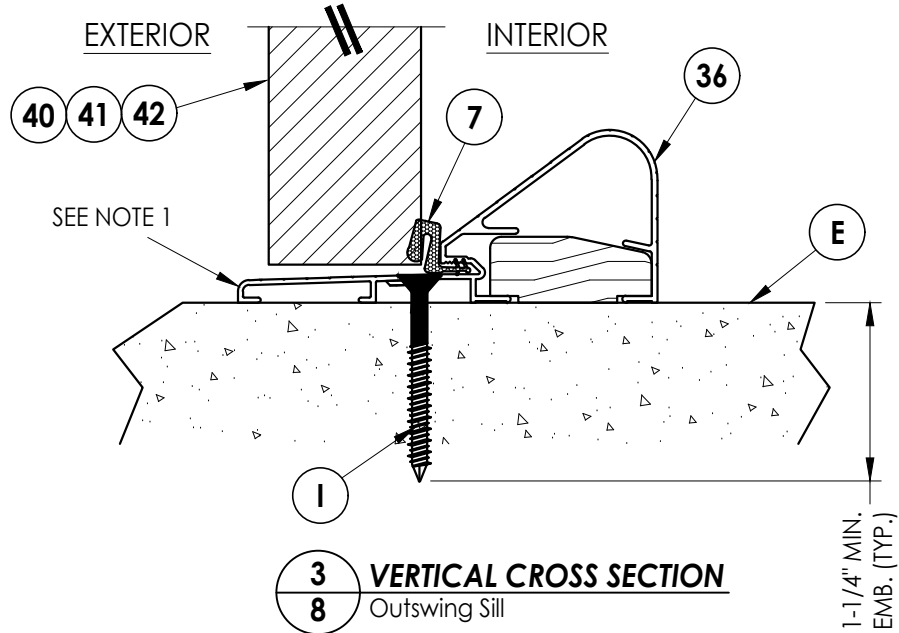
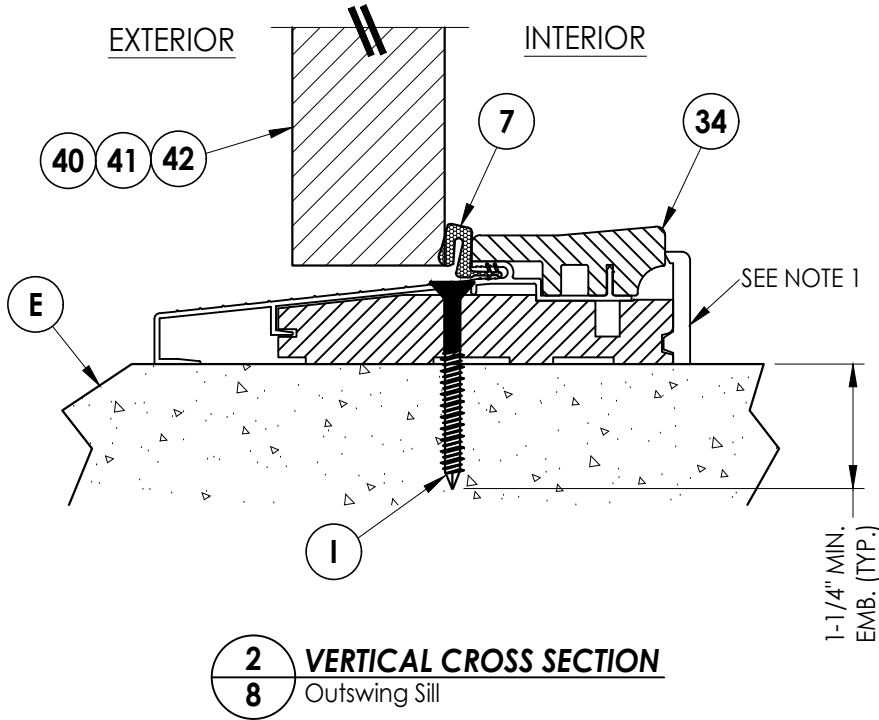
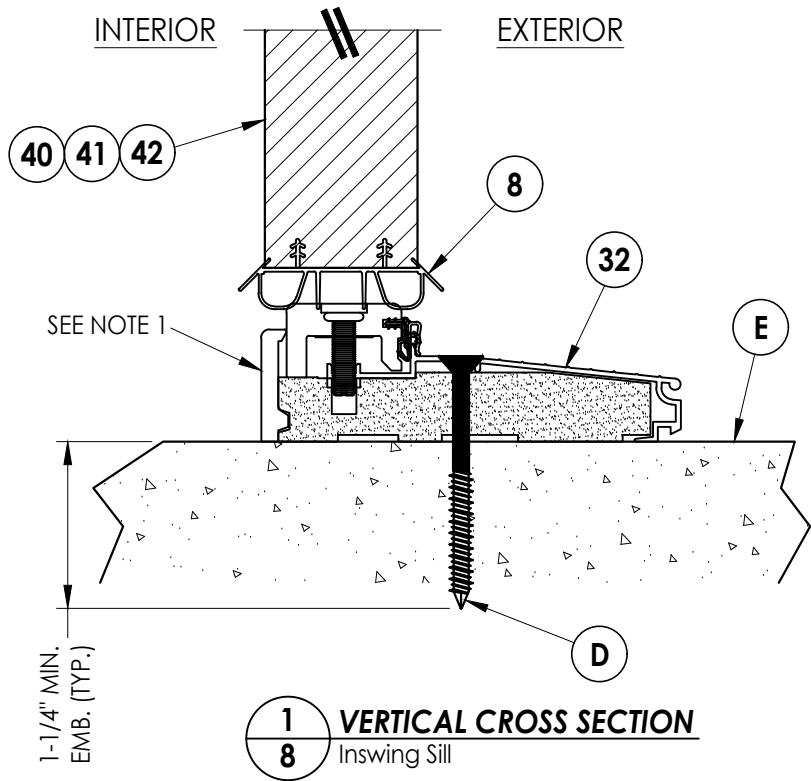


2 **HORIZONTAL CROSS SECTION**
7 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb

[illegible]

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Note:
1. Sill Item #'s 32, 33, 34 & 35 are attached to jambs w/ (3) #8 X 2-1/2" pfh screws at each end.
Sill Item #'s 36 are attached to jambs w/ (2) #8 X 2-1/2" pfh screws at each end.



Documents Prepared By:
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P.E. No. 43409

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PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:
VERTICAL CROSS
SECTIONS (THRESHOLDS)

NO.	DATE	REVISIONS
4	7/01/26	UPDATE TO 9TH ED. (2026) FBC
3	6/16/25	REVISE DIRECT TO MASONRY INST. LFS
2	7/27/23	UPDATE TO 8TH ED. (2023) FBC
1	7/23/20	UPDATE TO 7TH ED (2020) FBC

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

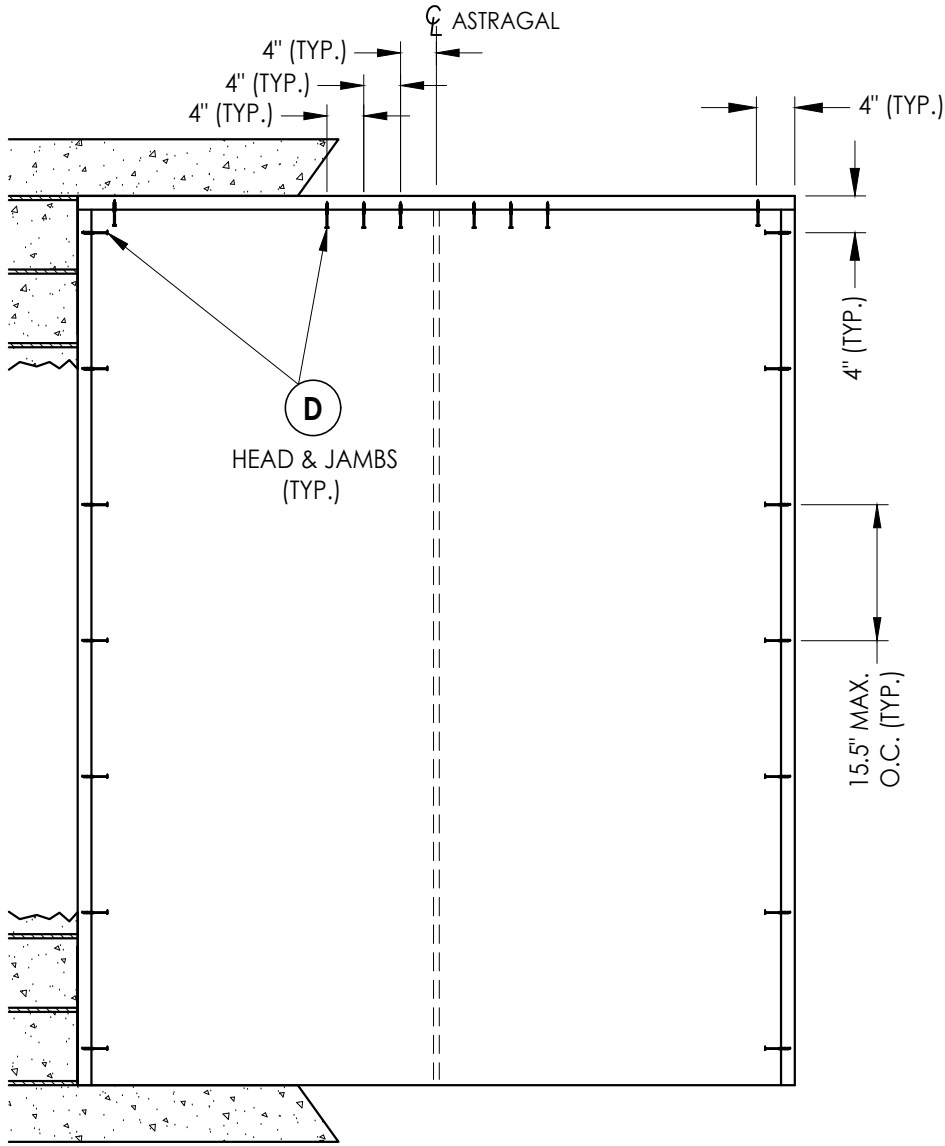
CHK. BY: LFS

DRAWING NO.:

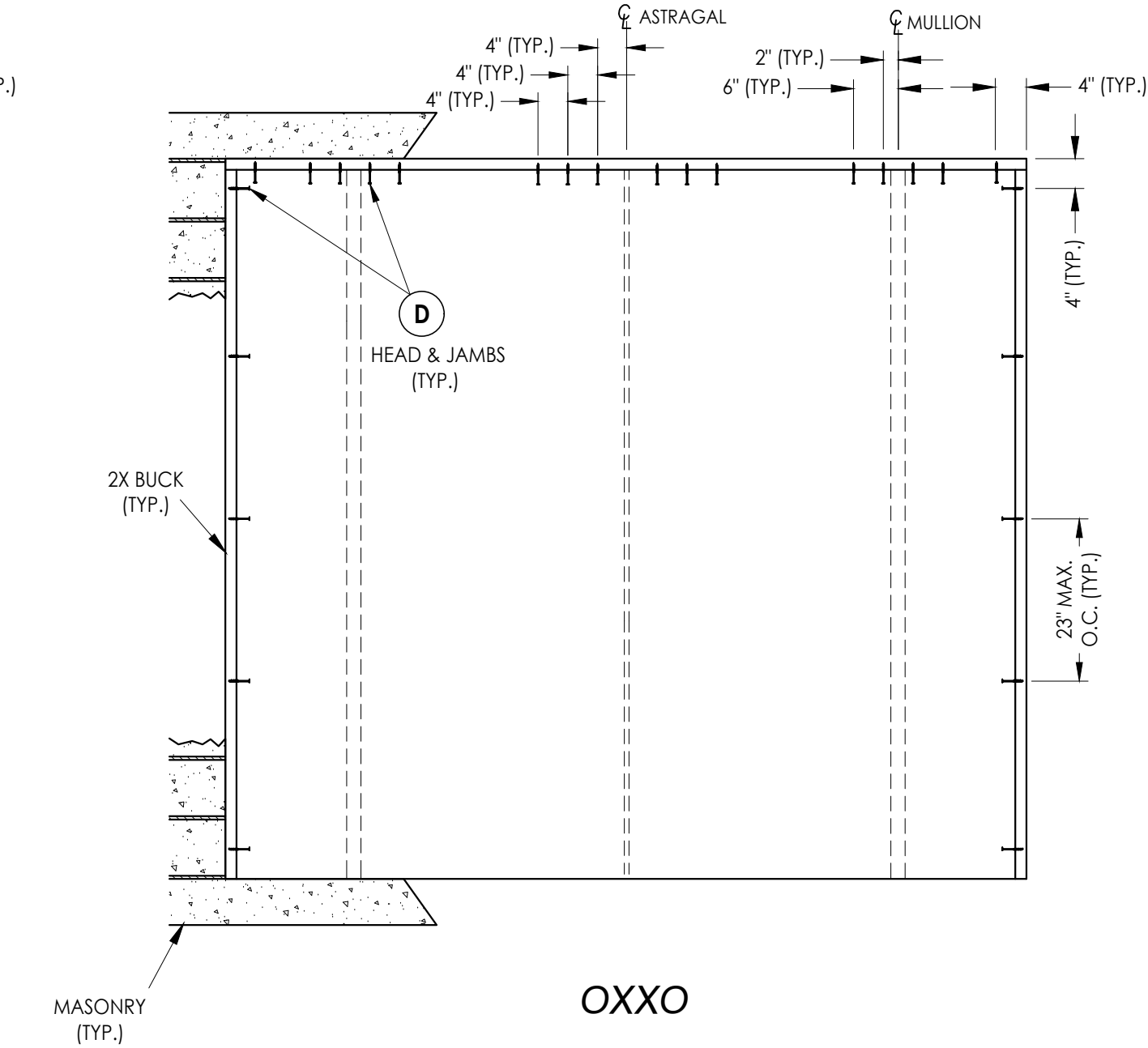
FL-30482.9

SHEET 8 OF 13

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XX



OXXO

2X BUCK ANCHORING

NO	DATE	REVISIONS
4	7/01/26	UPDATE TO 9TH ED. (2026) FBC LFS
3	6/16/25	REVISE DIRECT TO MASONRY INST. LFS
2	7/27/23	UPDATE TO 8TH ED. (2023) FBC LFS
1	7/23/20	UPDATE TO 7TH ED. (2020) FBC LFS

DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.:

FL-30482.9

SHEET 9 OF 13

PRODUCT:

THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:

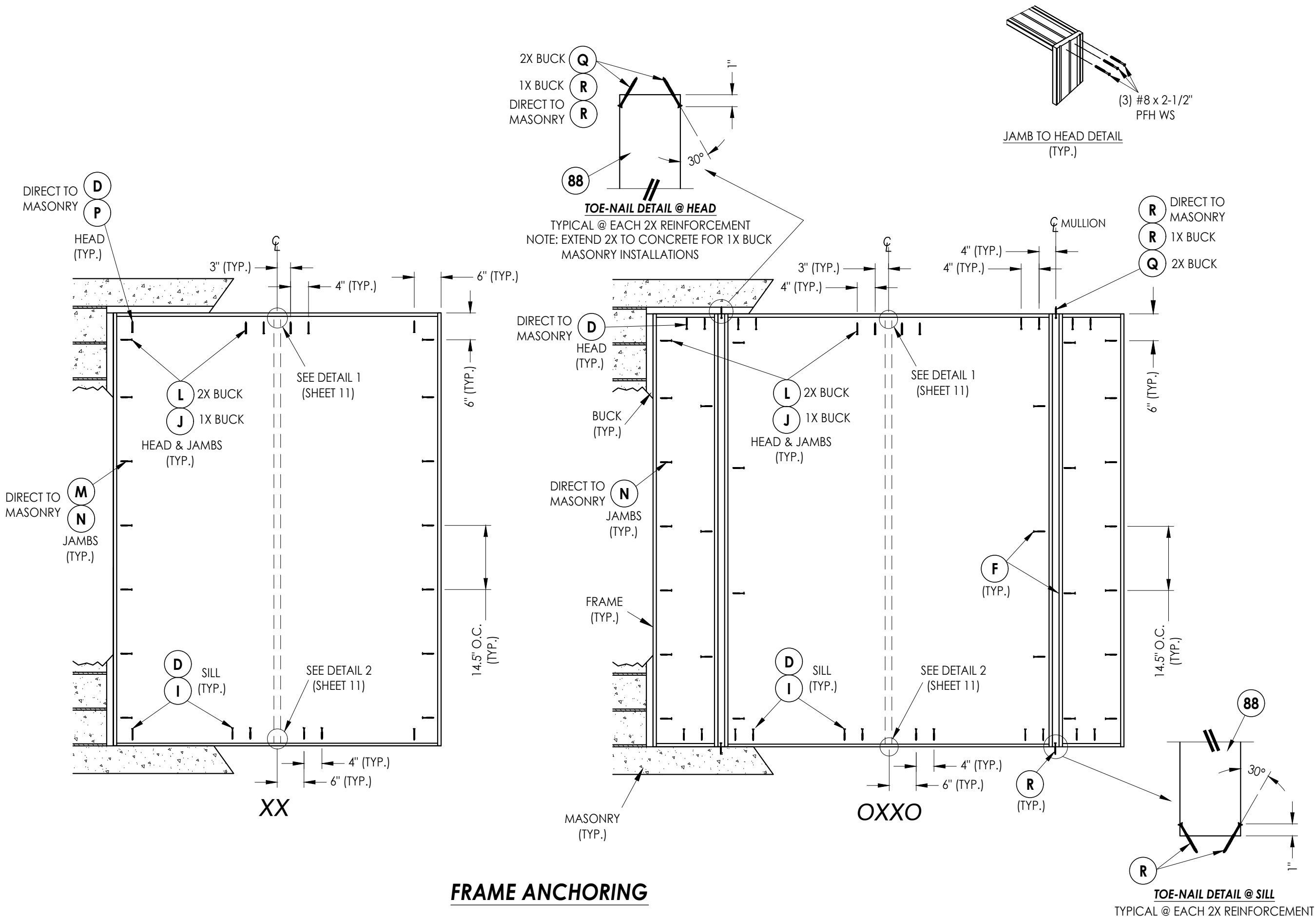
BUCK ANCHORING

Documents Prepared By:

Lyndon F. Schmidt
P.E. No. 43409

RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE Registry License No. 9813

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Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

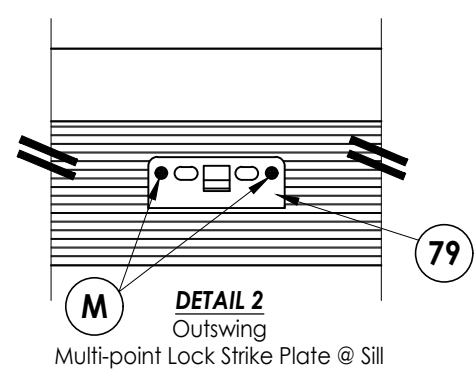
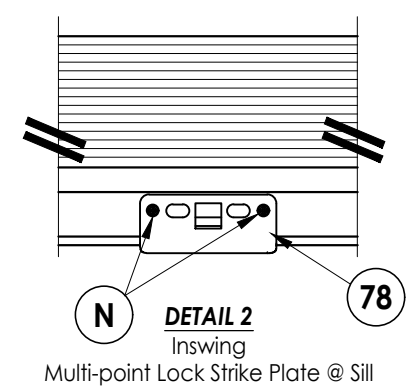
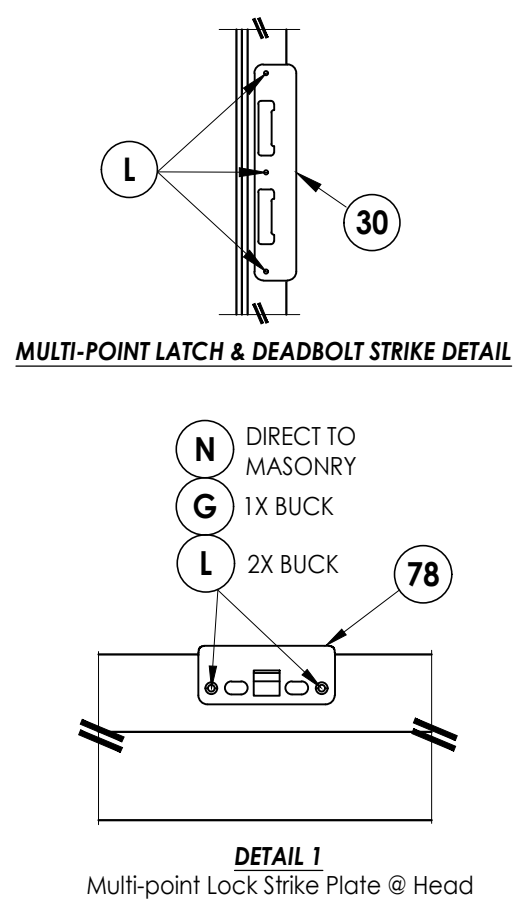
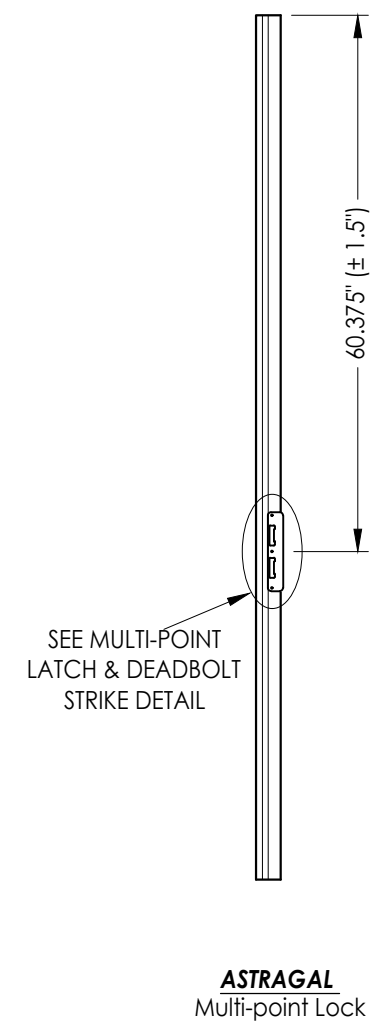
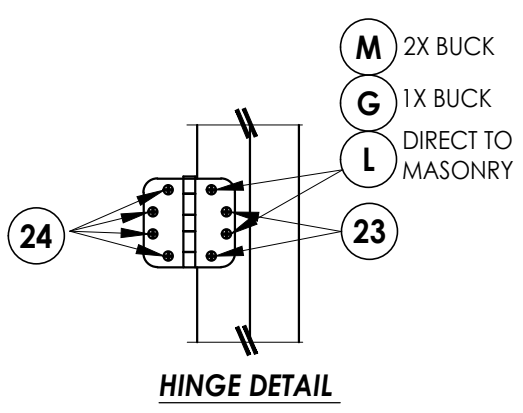
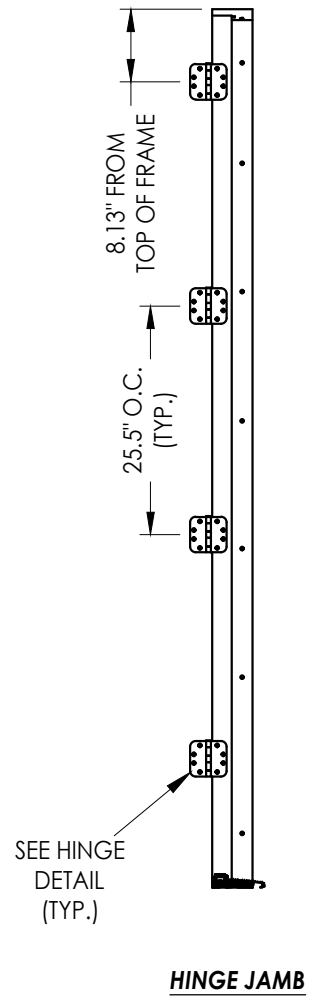
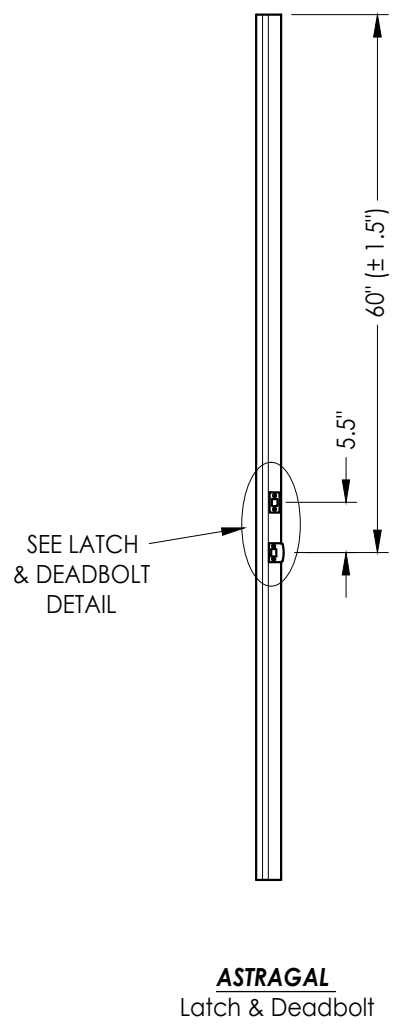
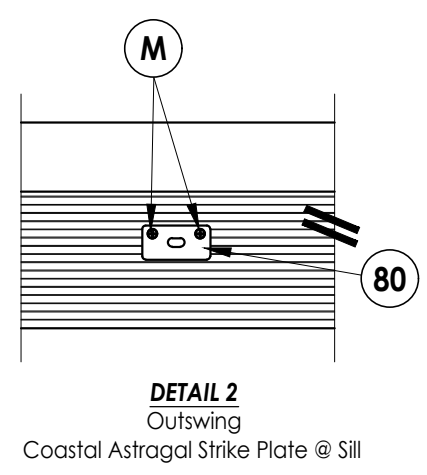
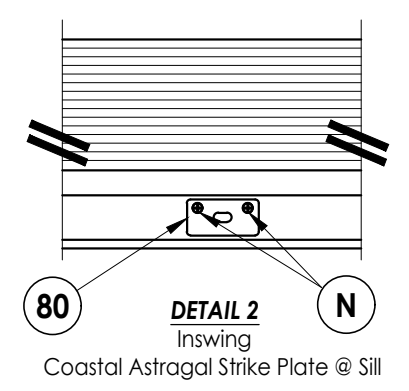
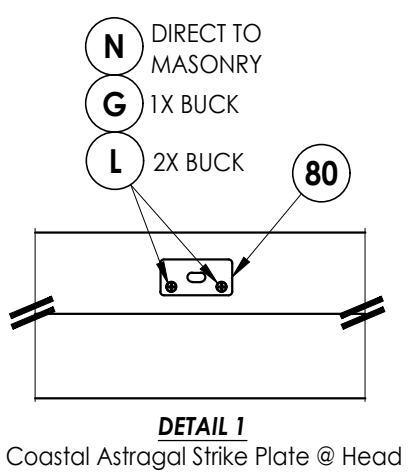
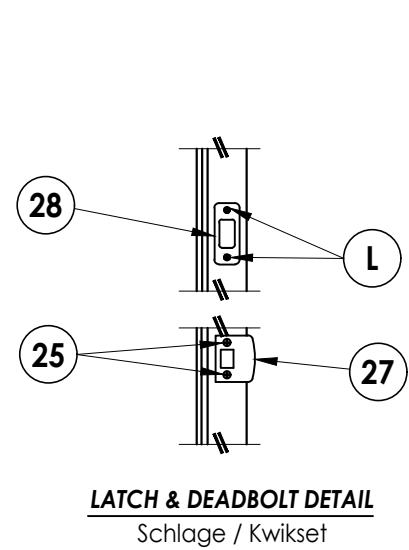
PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

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PART OR ASSEMBLY:
FRAME ANCHORING

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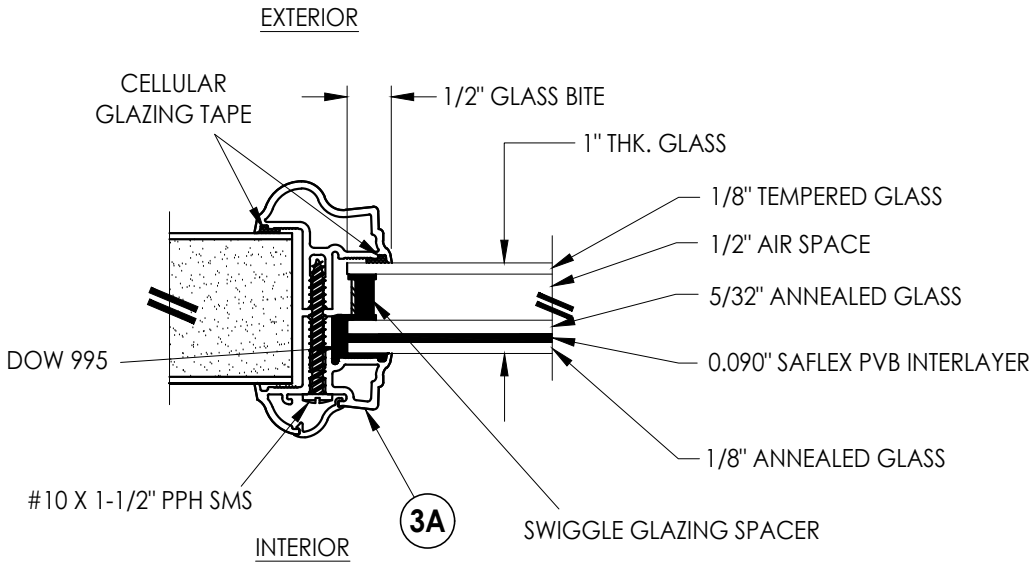
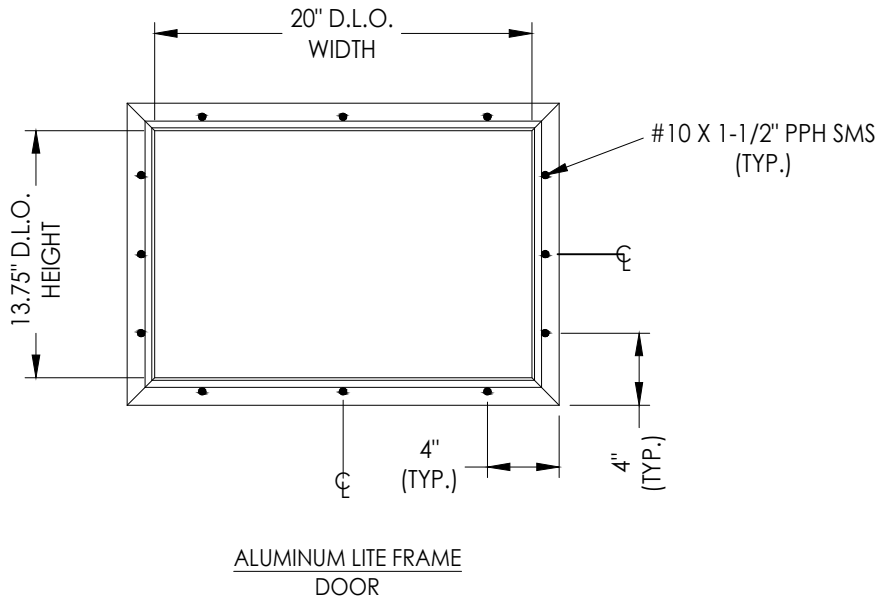
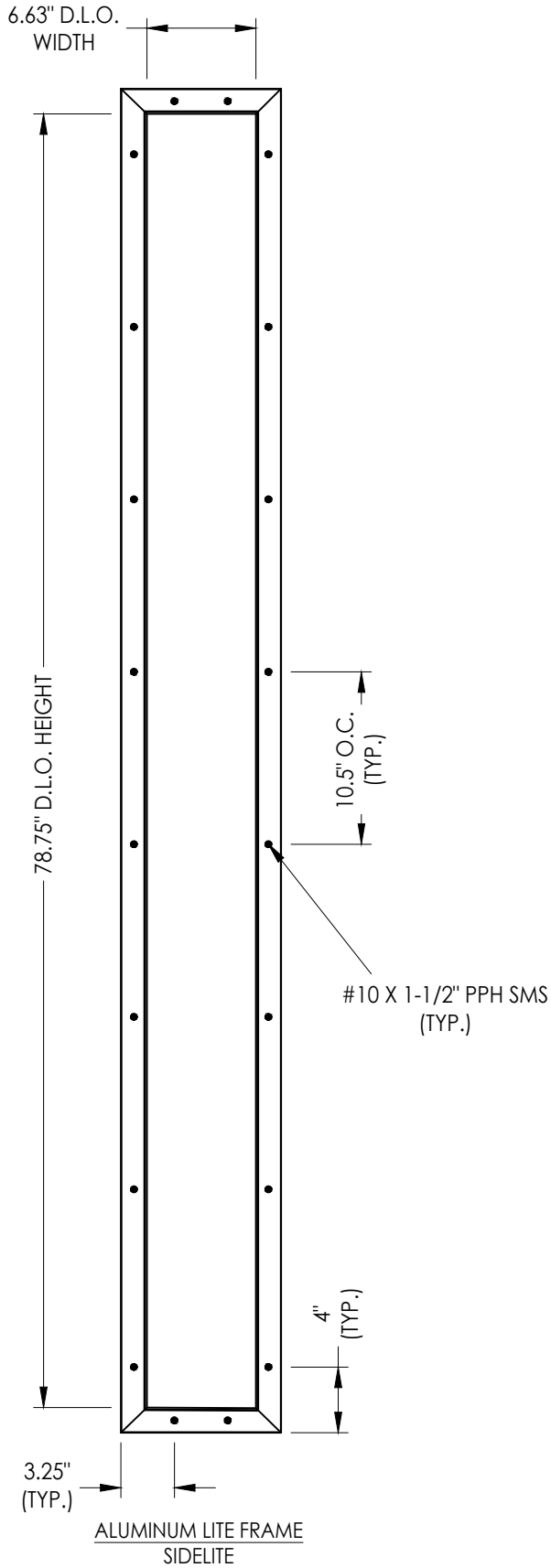
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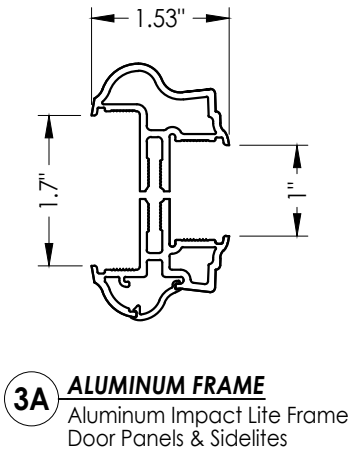
MULTI-POINT LOCK STRIKE DETAILS

LATCH & DEADBOLT STRIKE DETAILS

DATE: 5/19/20		PRODUCT:		Documents Prepared By:	
SCALE: N.T.S.		THERMA-TRU FIBERGLASS DOOR		Lyndon F. Schmidt P.E. No. 43409	
DWG. BY: RW					
CHK. BY: LFS					
DRAWING NO.: FL-30482.9		PART OR ASSEMBLY: HARDWARE DETAILS		RW BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry License No. 9813	
SHEET 11 OF 13					



G1 GLAZING DETAIL
Aluminum Impact Lite Frame
Door Panels & Sidelites



DATE: 5/19/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.:
FL-30482.9

SHEET 12 OF 13

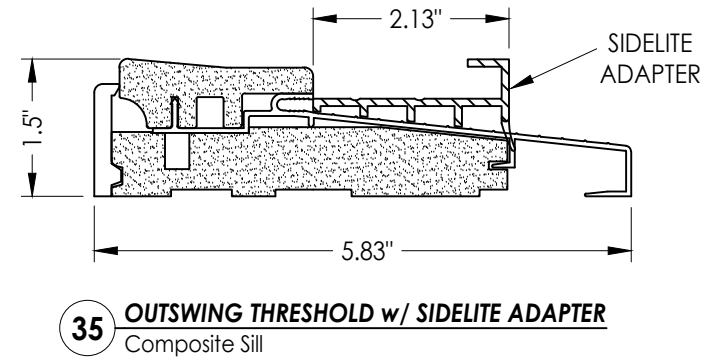
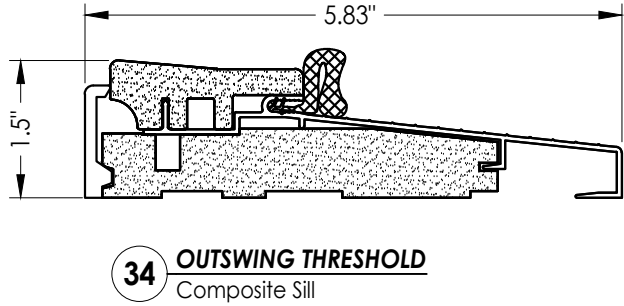
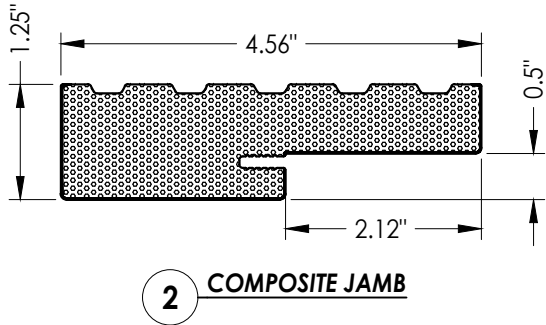
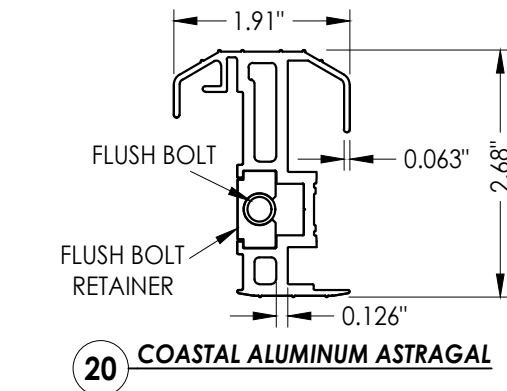
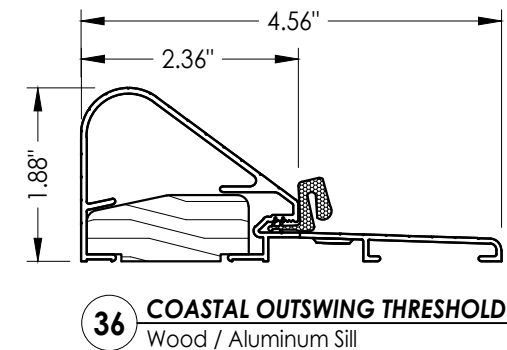
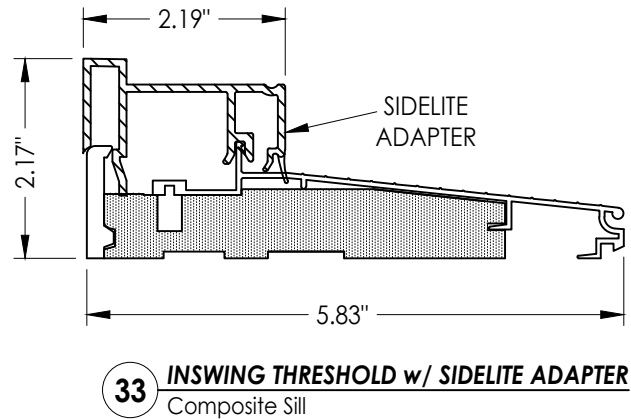
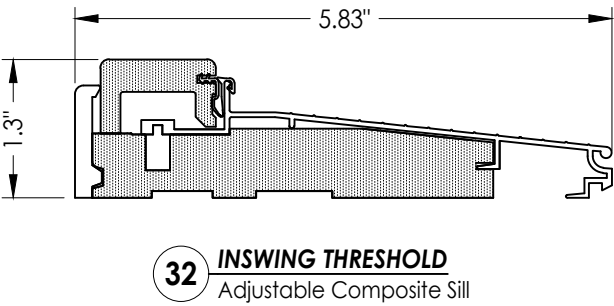
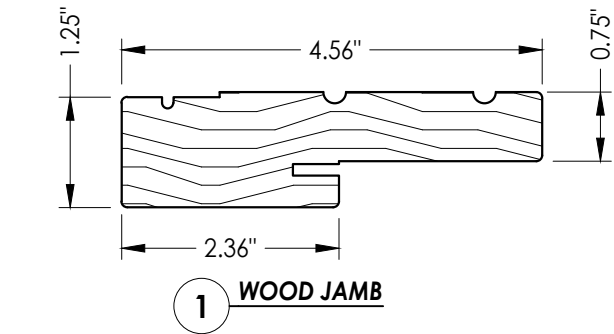
PRODUCT:
THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:
GLAZING DETAILS

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (G >= 0.42)	WOOD
B	2X BUCK (G >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
F	#10 X 2" PFH WOOD SCREW	STEEL
G	3/16" x 3-1/4" PFH ITW CONCRETE SCREW	STEEL
I	1/4" X 2-1/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
J	1/4" X 3-3/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMBEDMENT)	STEEL
M	3/16" X 2-1/4" ITW CONCRETE SCREW	STEEL
N	3/16" X 2-3/4" ITW CONCRETE SCREW	STEEL
P	1/4" X 2-3/4" PFH ELCO CONCRETE SCREW	STEEL
Q	#10 X 3" PFH WOOD SCREW (1.75" MIN. EMBEDMENT)	STEEL
R	3/16" X 3-1/4" ITW CONCRETE SCREW	STEEL
1	WOOD JAMB (FINGER JOINT PINE)	WOOD
2	COMPOSITE JAMB	COMP.
7	WEATHERSTRIP	FOAM
8	DOOR SWEEP	VINYL
20	COASTAL ALUMINUM ASTRAGAL	ALUM
22	#8 X 3/4" PFH WOOD SCREW	STEEL
23	#9 X 3/4" PFH WOOD SCREW	STEEL
24	#9 X 1" PFH WOOD SCREW	STEEL
25	#8 X 2-1/2" PFH WOOD SCREW	STEEL
26	#8 X 5/8" PFH WOOD SCREW	STEEL
27	LATCH STRIKE PLATE	STEEL
28	DEADBOLT STRIKE PLATE	STEEL
28A	DEADBOLT SUB STRIKE PLATE	STEEL
29	4" X 4" HINGE	STEEL
30	LATCH & DEADBOLT STRIKE PLATE (TONGUE SYSTEM)	STEEL
31	MULTI-POINT STRIKE PLATE (TONGUE SYSTEM)	
32	INSWING THRESHOLD	ALUM/COMP
33	INSWING THRESHOLD w/ SIDELITE ADAPTER	ALUM/COMP
34	OUTSWING THRESHOLD	ALUM/COMP
35	OUTSWING THRESHOLD w/ SIDELITE ADAPTER	ALUM/COMP
36	COASTAL OUTSWING THRESHOLD	ALUM/WOOD
40	DOOR PANEL (BOOK)	-
41	DOOR PANEL (HYBRID)	-
42	DOOR PANEL (U1)	-
50	SIDELITE PANEL	-
78	MULTI-POINT LOCK STRIKE PLATE @ HEAD	STEEL
79	MULTI-POINT LOCK STRIKE PLATE @ SILL	STEEL
80	COASTAL ASTRAGAL STRIKE PLATE	STEEL
88	2X REINFORCEMENT (SG = 0.55)	WOOD



CORROSION RESISTANCE - SALTWATER ENVIRONMENTS
Fasteners & connectors in areas within 3000 ft (914 m) of a saltwater coastline shall comply with FBC Sections 1711.1 or R332.1.

CONCRETE ANCHOR NOTES:
Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
Concrete anchor table:

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
ELCO ULTRACON®	1/4"	1-1/4"	1"	4"
ITW TAPCON®	3/16"	1-1/4"	3" or AS SHOWN	1-1/2"

WOOD SCREW INSTALLATION NOTES:
Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

Documents Prepared By:
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P.E. No. 43409

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FBPE Registry License No. 9813

PRODUCT: THERMA-TRU
FIBERGLASS DOOR

PART OR ASSEMBLY:

4	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS	
3	6/16/25	REVISE DIRECT TO MASONRY INST.		LFS	
2	7/27/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
1	7/23/20	UPDATE TO 7TH ED (2020)	FBC	LFS	
NO	DATE			BY	
				REVISIONS	

DATE: 5/19/20

SCALE: *N.T.S.*

DWG. BY: RW

CHK. BY: *LFS*

DRAWING NO.:

FL-30482.9

SHEET 13 OF 13

NO.	DATE
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