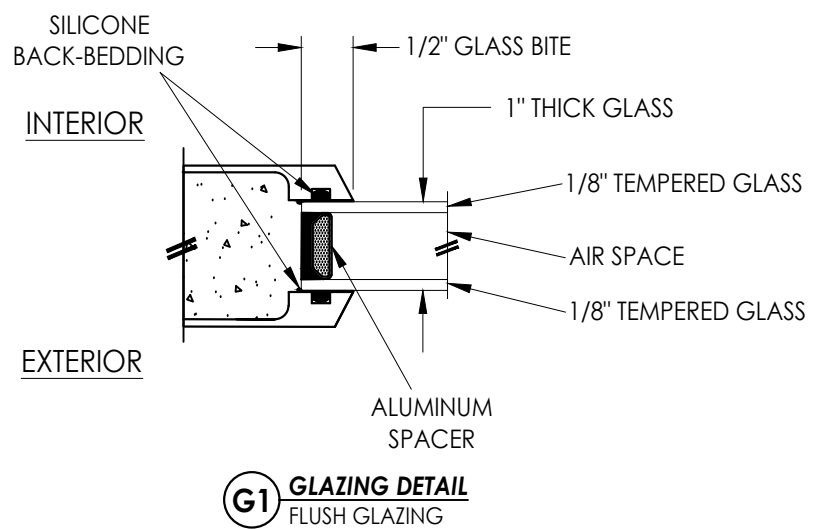
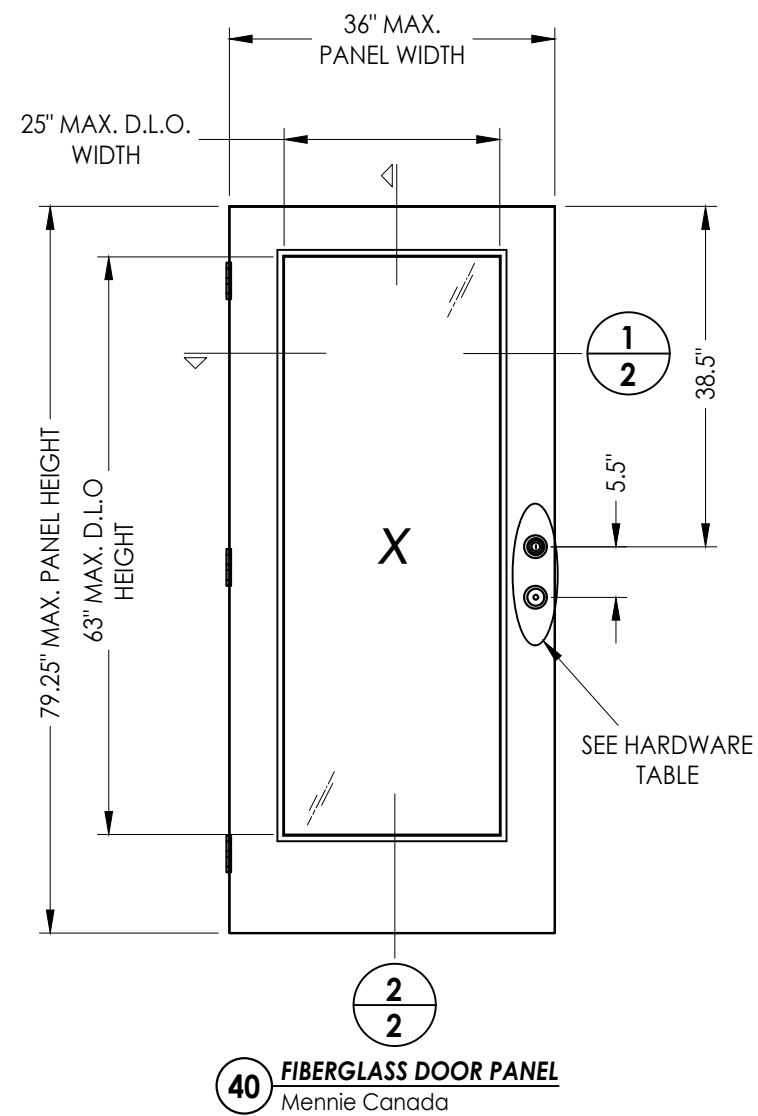
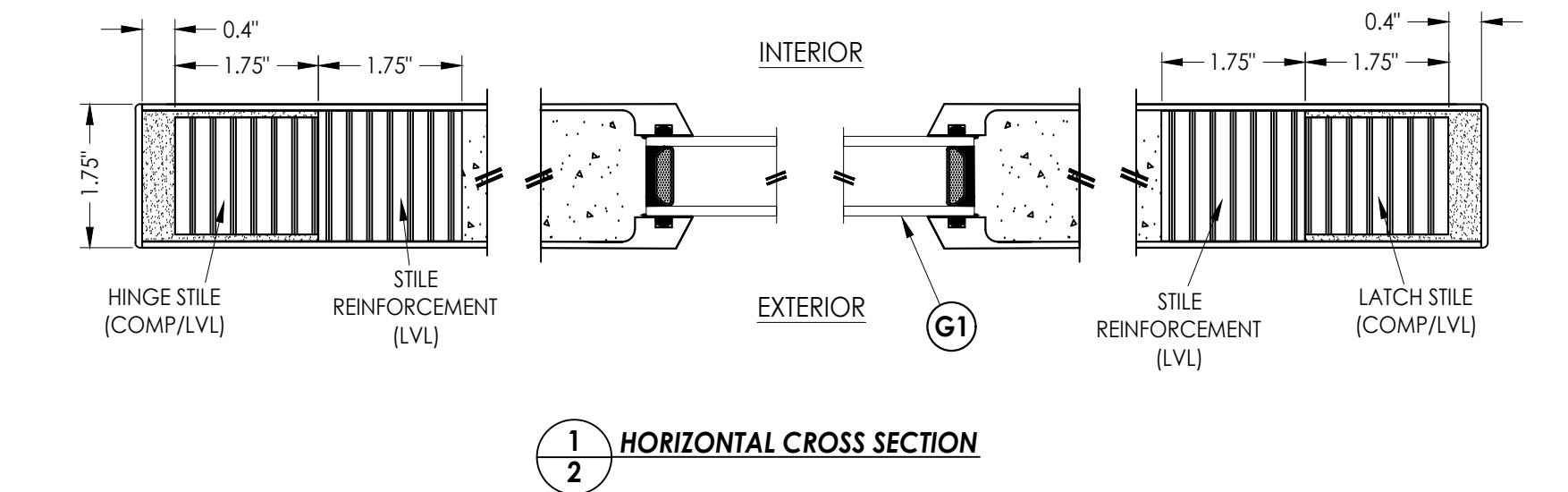
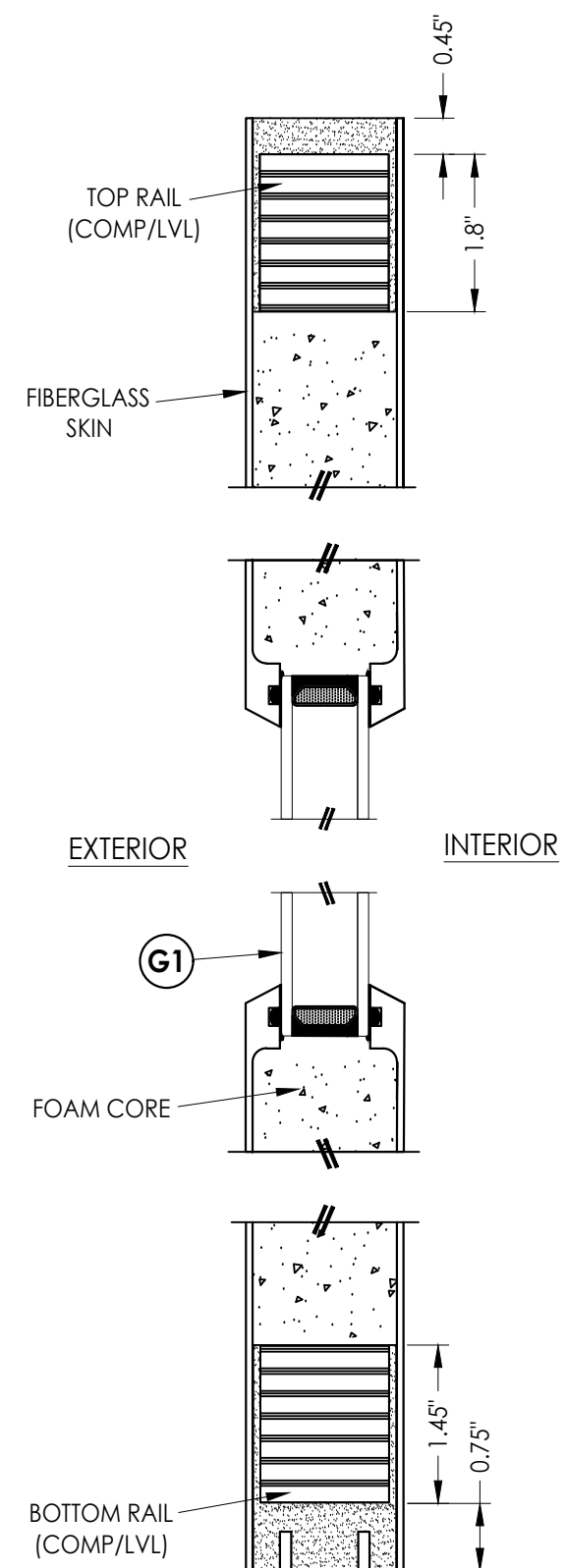




HARDWARE TABLE	
MANUFACTURER	MODEL
SCHLAGE	KNOB: F51 DEADBOLT: B80 (ONE SIDED)



2 VERTICAL CROSS SECTION

DOOR SKIN: 0.10" MIN. THK. FIBERGLASS
CORE MATERIAL: POLYURETHANE FOAM

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

R^W BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No: 813.659.9197
FBPE Registry No. 9813

PRODUCT: MENNIE CANADA

PART OR ASSEMBLY:
DOOR PANEL DETAILS

[illegible]

DATE: 8/13/25

SCALE: N.T.S.

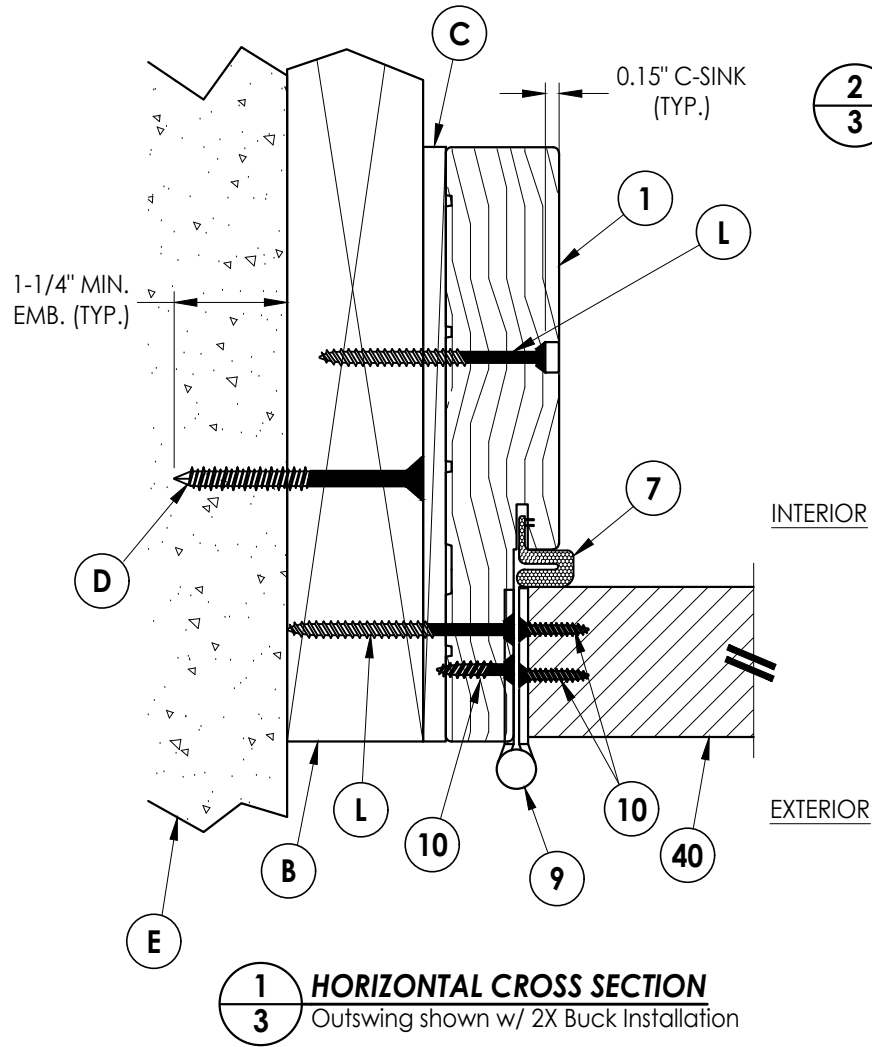
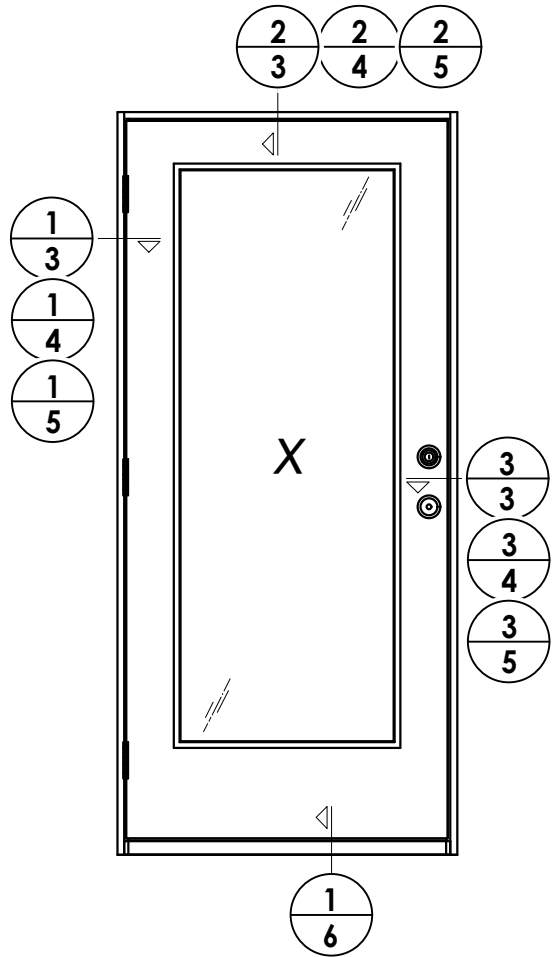
DWG. BY: *LFS*

CHK. BY: *RW*

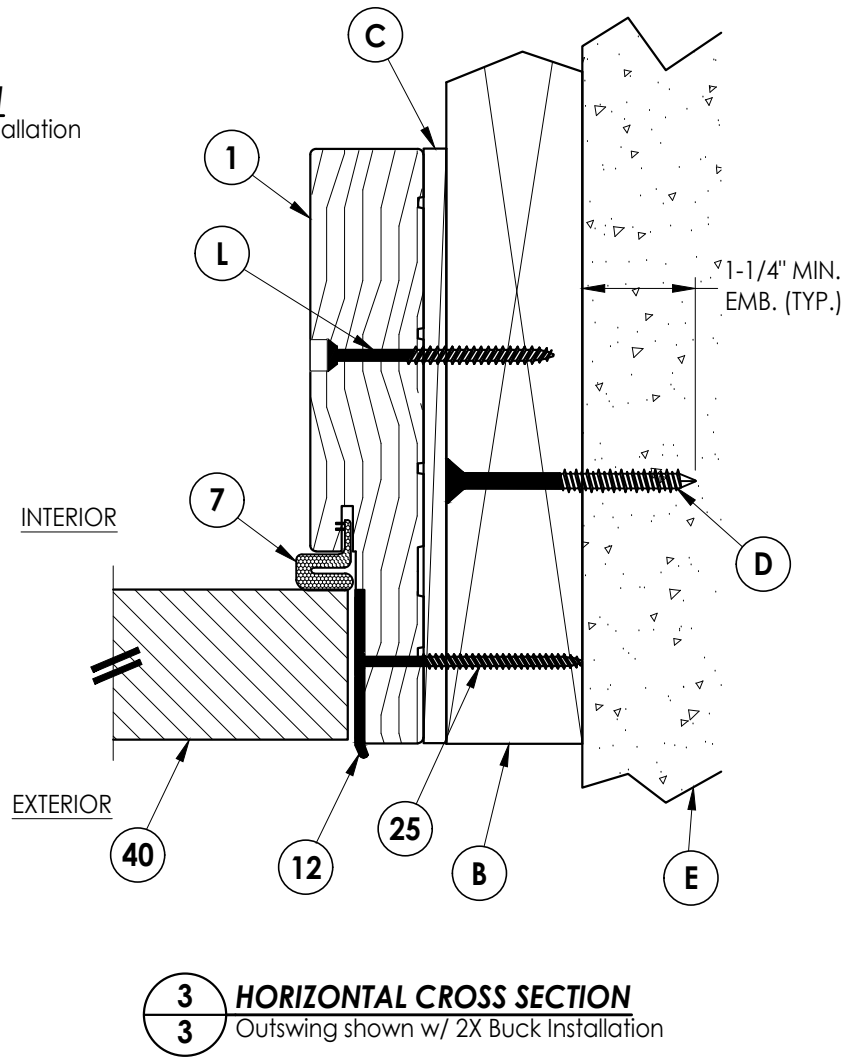
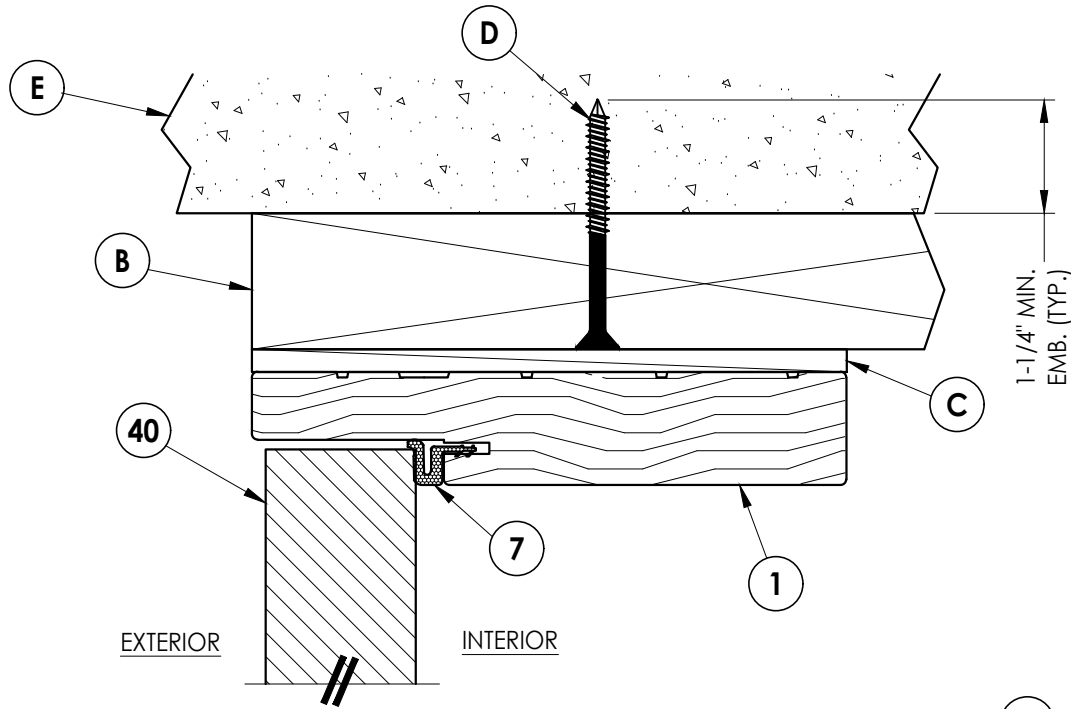
DRAWING NO.:

FL-47706.1

SHEET 2 OF 8

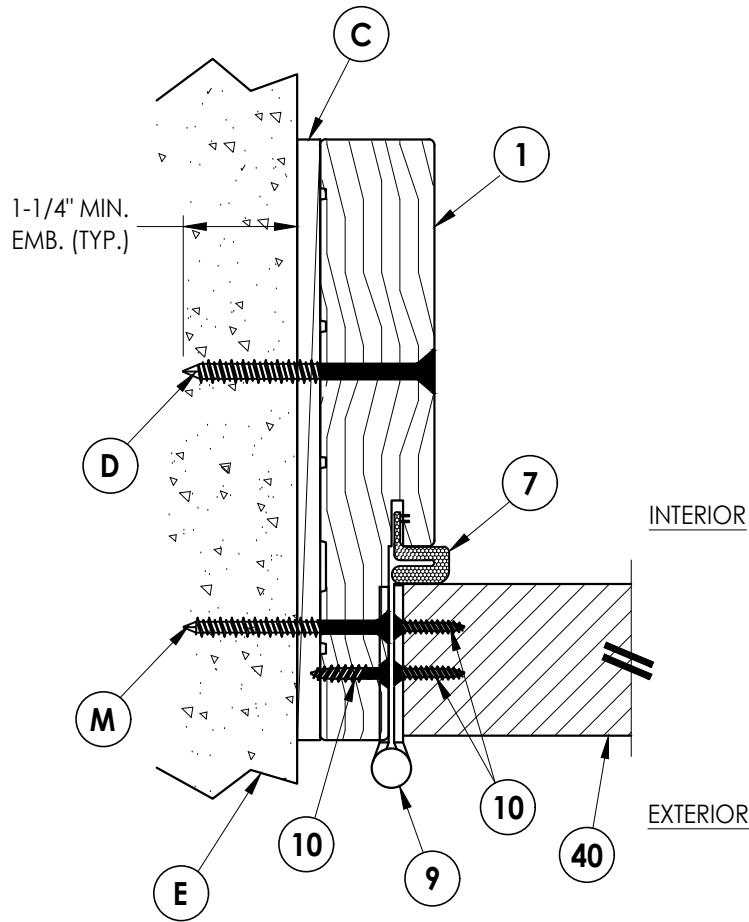


2 VERTICAL CROSS SECTION
3 Outswing shown w/ 2X Buck Installation

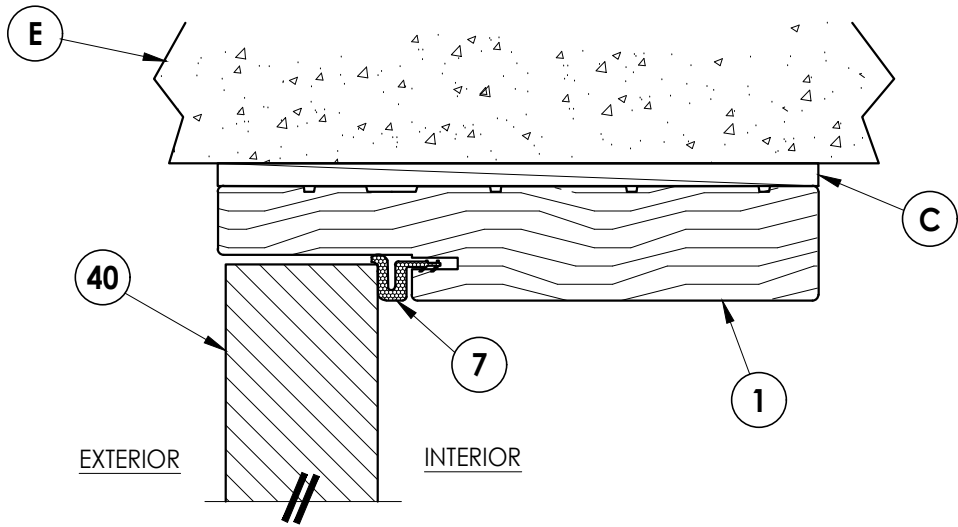


Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT: MENNIE CANADA		PART OR ASSEMBLY: HORIZONTAL AND VERTICAL CROSS SECTIONS (2X BUCK)	
		REVISIONS	
		NO.	DATE
		BY	
DATE: 8/13/25			
SCALE: N.T.S.			
DWG. BY: LFS			
CHK. BY: RW			
DRAWING NO.: FL-47706.1			
SHEET 3 OF 8			

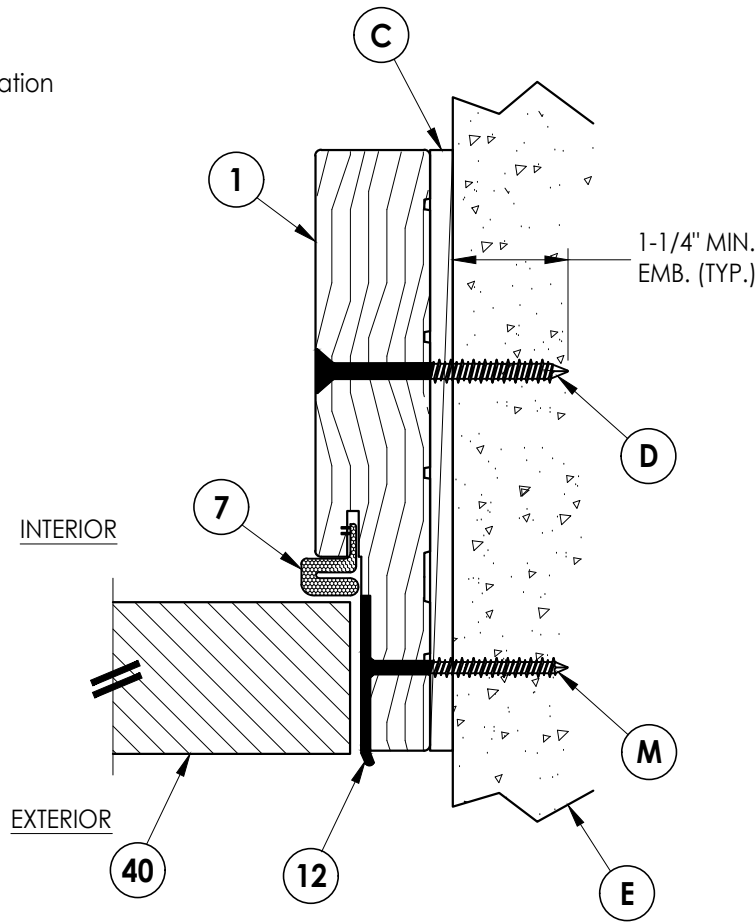
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1
5 **HORIZONTAL CROSS SECTION**
Outswing shown w/ Direct to Masonry Installation



2
5 **VERTICAL CROSS SECTION**
Outswing shown w/ Direct to Masonry Installation



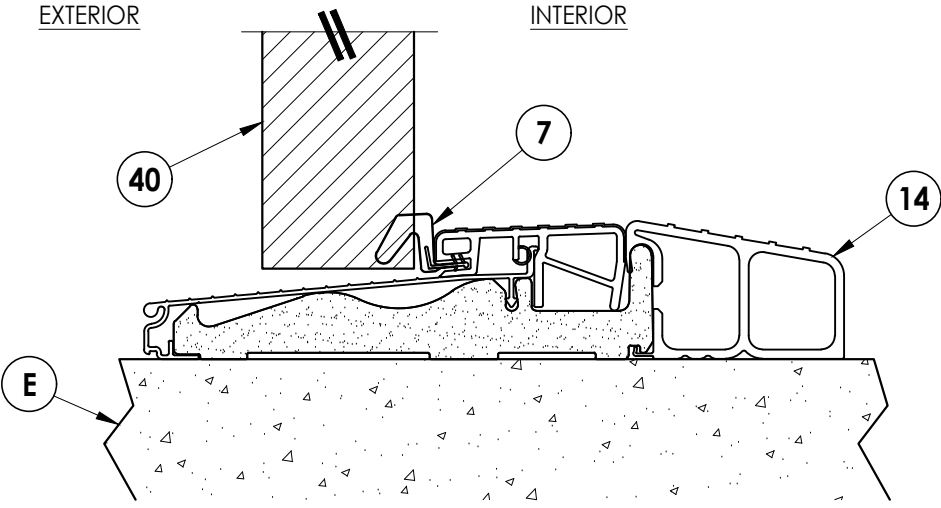
3
5 **HORIZONTAL CROSS SECTION**
Outswing shown w/ Direct to Masonry Installation

DATE: 8/13/25
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.:
FL-47706.1
SHEET 5 OF 8

PRODUCT: MENNIE CANADA
PART OR ASSEMBLY:
HORIZONTAL AND VERTICAL CROSS
SECTIONS (DIRECT TO MASONRY)

Documents Prepared By:
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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813



1 **VERTICAL CROSS SECTION**
6 Outswing Bump Sill

[illegible]

DATE:	8/13/25
SCALE:	N.T.S.
DWG. BY:	LFS
CHK. BY:	RW
DRAWING NO.:	FL-47706.1
SHEET	<u>6</u> OF <u>8</u>

PRODUCT: _____

MENNIE CANADA

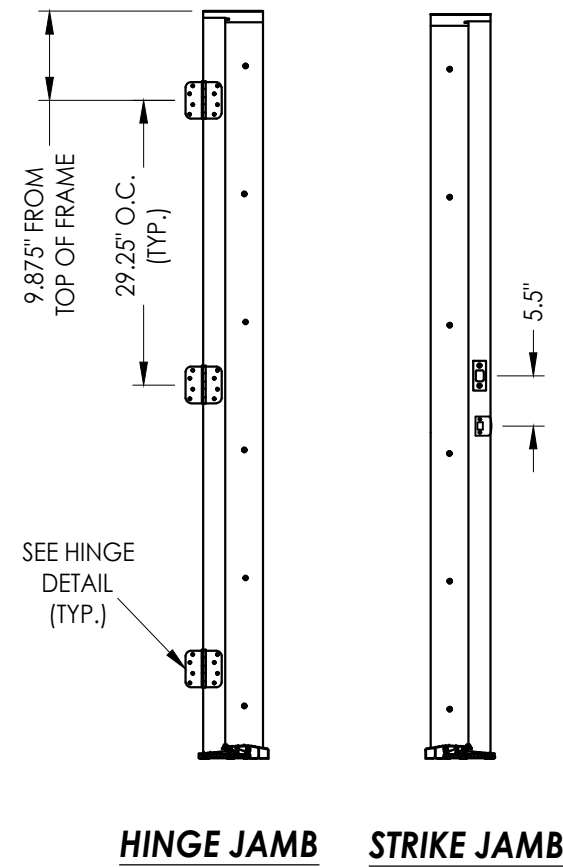
PART OR ASSEMBLY: _____

VERTICAL CROSS SECTION

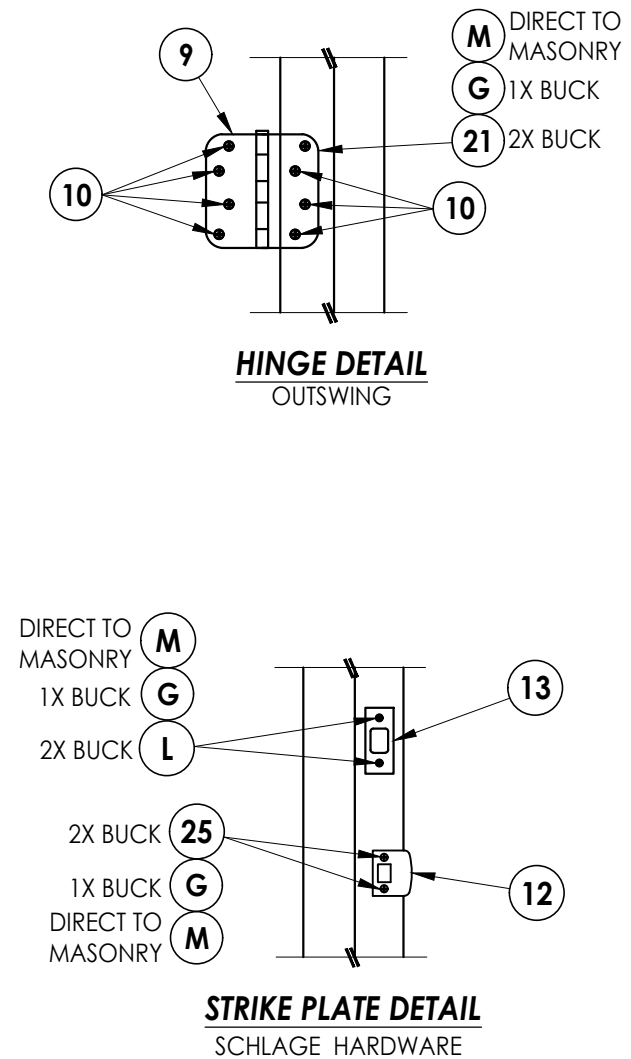
Documents Prepared By:
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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

FRAME ANCHORING



HARDWARE DETAILS

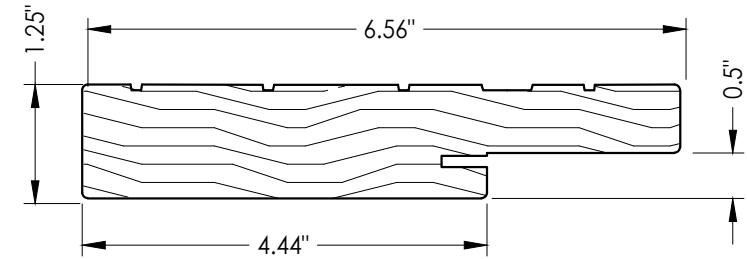
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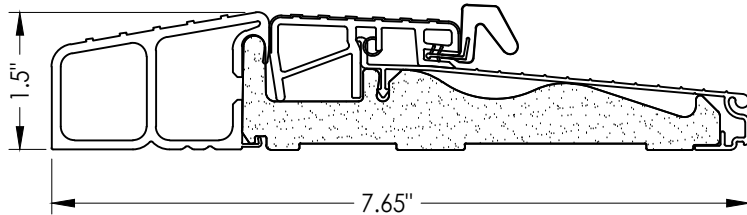
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FBPE Registry No. 9813

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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 DeWALT 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	1/4" X 3-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
G	3/16" X 3-1/4" PFH ITW CONCRETE SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMB.)	STEEL
M	3/16" X 2-1/4" PFH ITW CONCRETE SCREW	STEEL
1	WOOD JAMB	WOOD
7	WEATHERSTRIP	FOAM
9	4" X 4" HINGE	STEEL
10	#9 X 3/4" PFH WOOD SCREW	STEEL
12	LATCH STRIKE PLATE	STEEL
13	DEADBOLT STRIKE PLATE	STEEL
14	OUTSWING BUMP THRESHOLD	ALUM/COMP
25	#8 X 2-1/2" PFH WOOD SCREW	STEEL
40	DOOR PANEL	-



1 WOOD JAMB
FINGER JOINT PINE



14 OUTSWING BUMP THRESHOLD
ENDURA ZOB SERIES w/ 2" Extender

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 BUILDEX TAPCON®	3/16"	1-1/4"	AS SHOWN	1-1/2"
	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"

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

PRODUCT:
MENNIE CANADA

PART OR ASSEMBLY:
BILL OF MATERIALS
& COMPONENTS

REVISIONS		BY
NO.	DATE	

DATE: 8/13/25

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.:

FL-47706.1

SHEET 8 OF 8