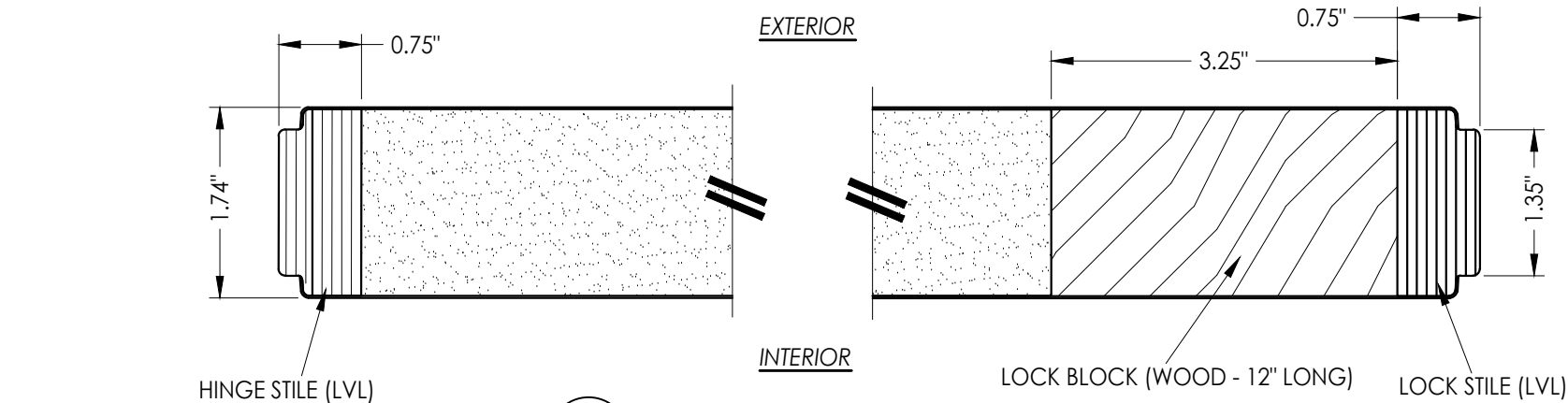
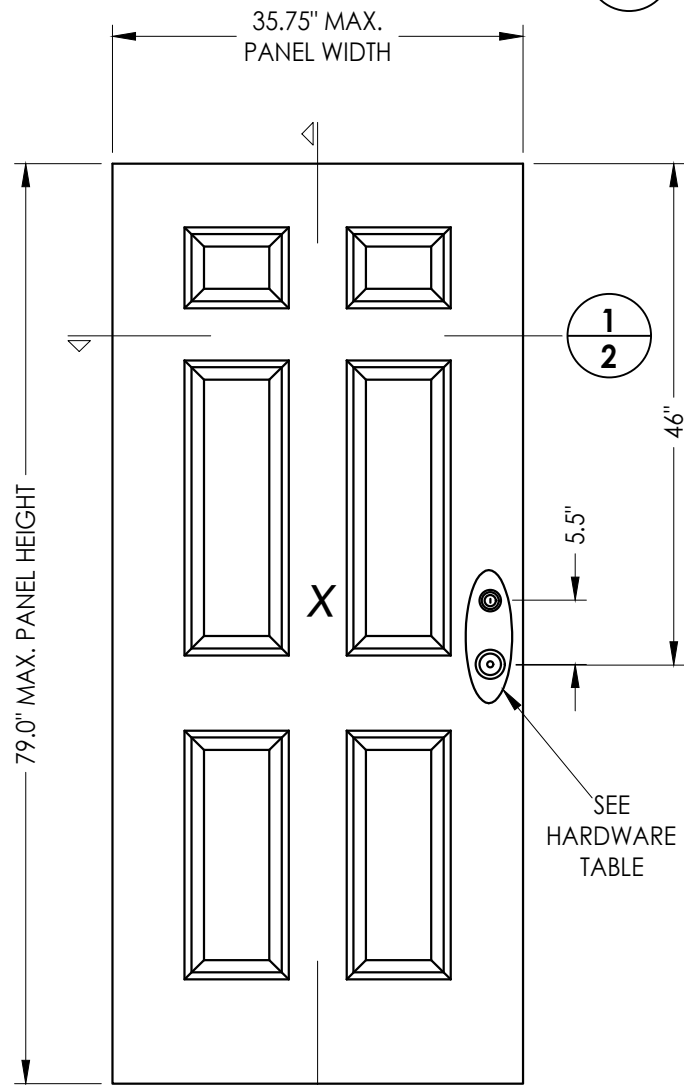


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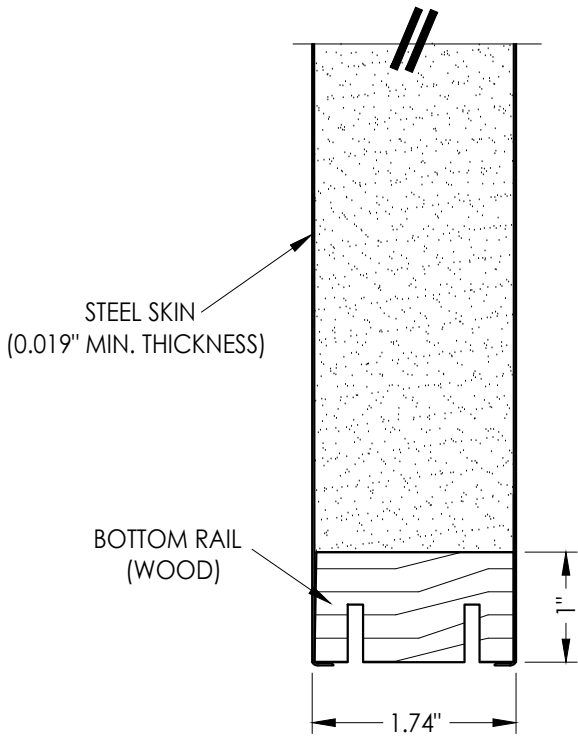
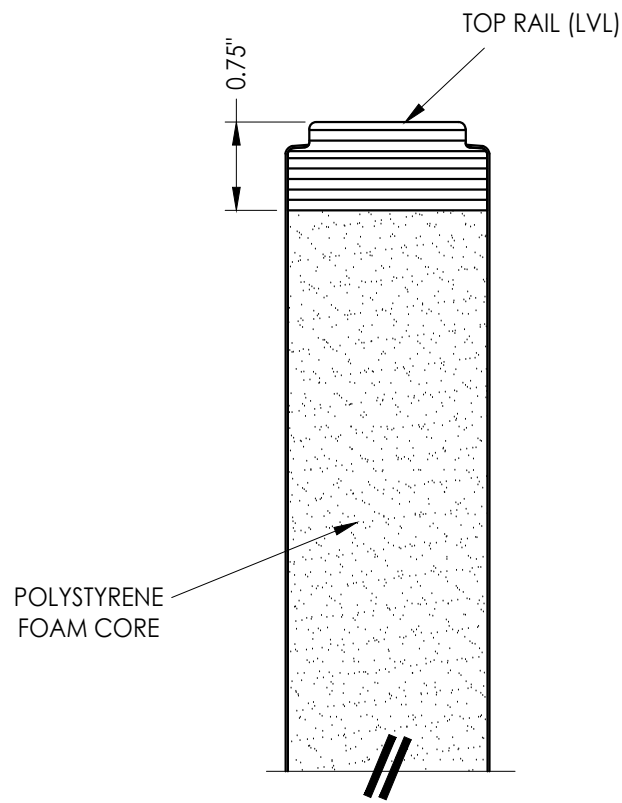
1
2 **HORIZONTAL CROSS SECTION**



2
2

40 **STEEL DOOR**
OPAQUE

HARDWARE TABLE		
MANUFACTURER	MODEL	
KWIKSET	Knob:	SERIES (400)
	DEADBOLT:	SERIES (660)



2
2 **VERTICAL CROSS SECTION**

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

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

PRODUCT:
STEVES AND SONS

PART OR ASSEMBLY:
DOOR PANEL CONSTRUCTION
DETAILS

REVISIONS			
NO.	DATE	BY	JK
3	8/07/23	UPDATE TO 8TH ED. (2023)	FBC LFS
2	9/16/20	UPDATE TO 7TH ED. (2020)	FBC LFS
1	10/08/17	UPDATE TO 6TH ED. (2017)	FBC JK

DATE: 10/20/15

SCALE: N.T.S.

DWG. BY: JK

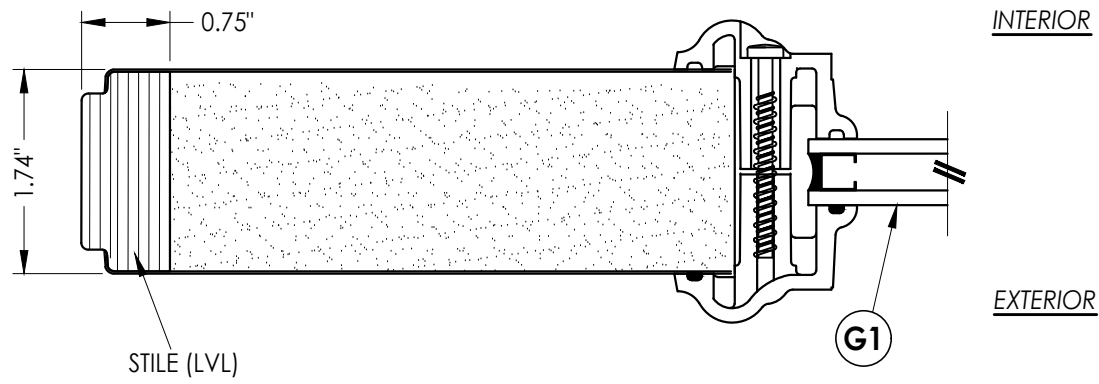
CHK. BY: LFS

DRAWING NO.:

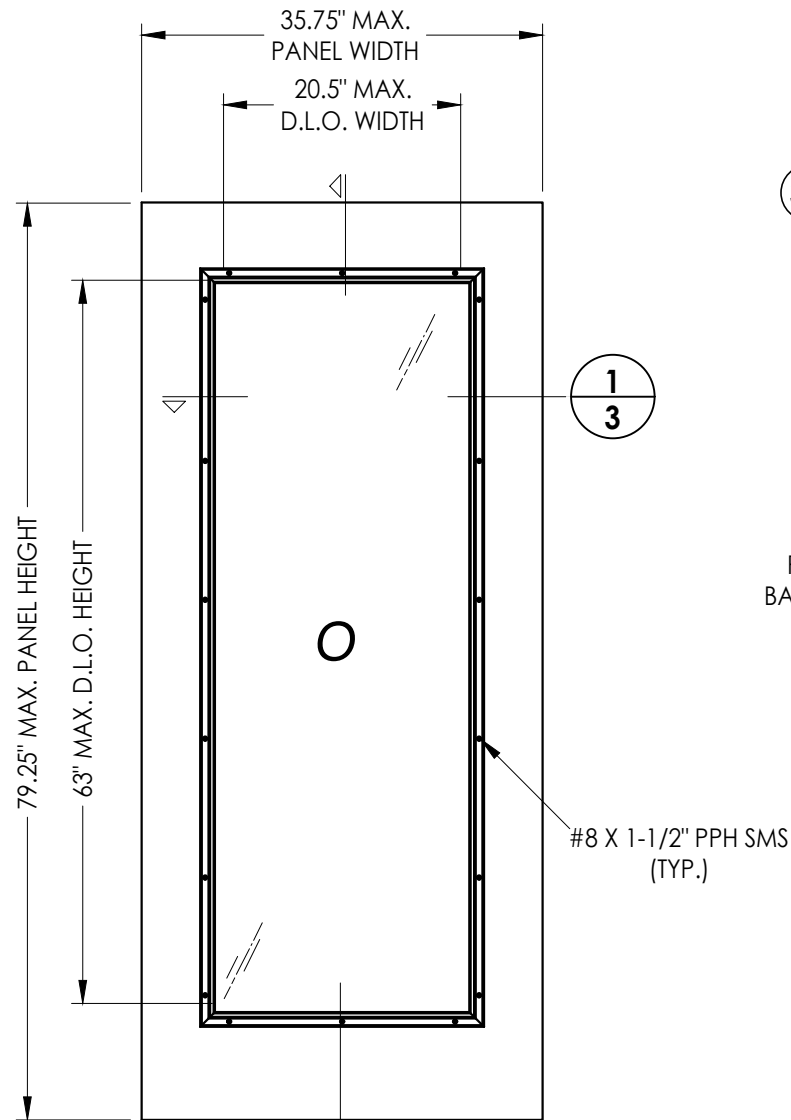
FL-17903.13

SHEET 2 OF 11

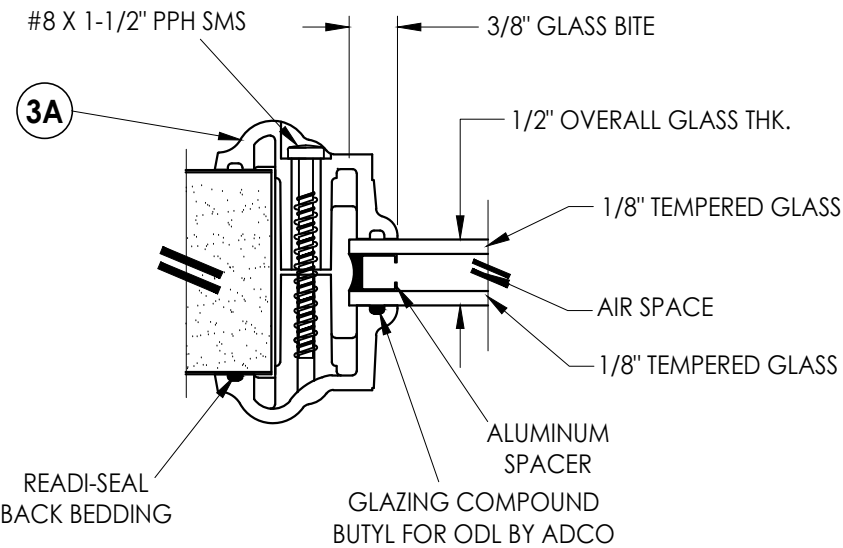
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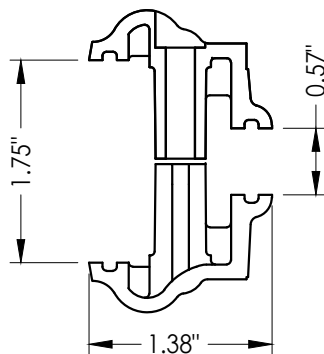
1
3 HORIZONTAL CROSS SECTION



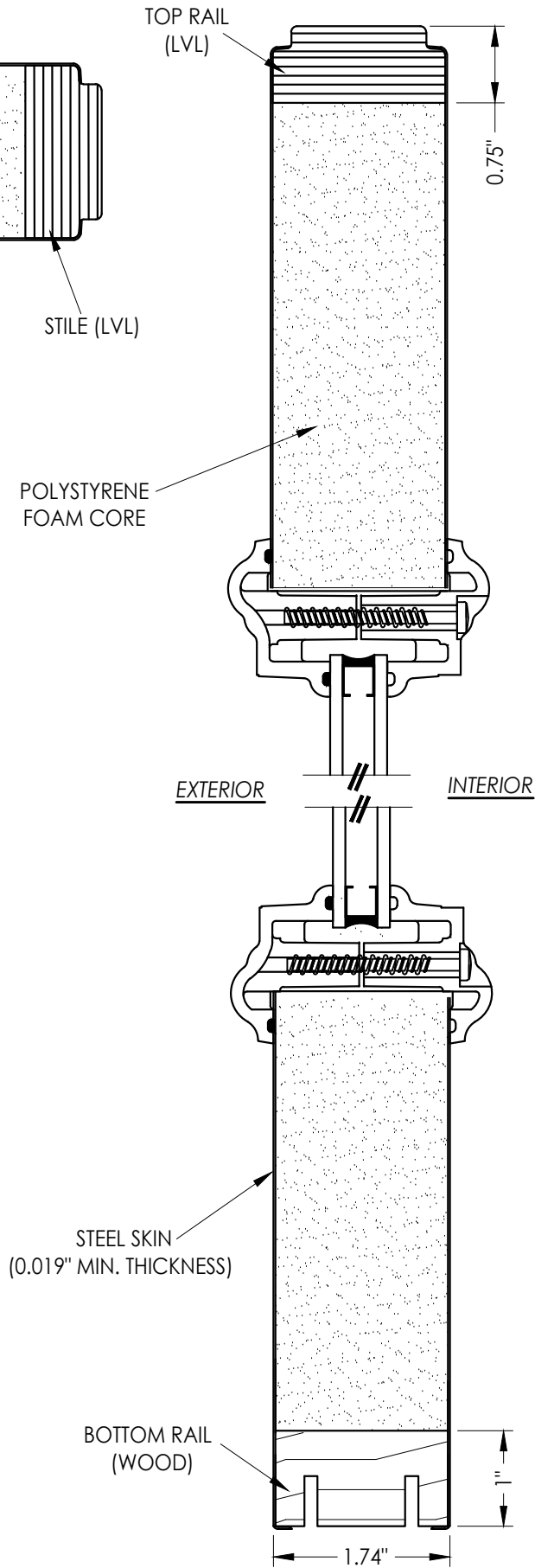
2
3 SIDELITE PANEL



G1 GLAZING DETAIL
ODL Lite Frame



3A ODL LITE FRAME
HP Polypropylene



2
3 VERTICAL CROSS SECTION

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:
STEVES AND SONS

PART OR ASSEMBLY:
SIDELITE PANEL CONSTRUCTION
& GLAZING DETAILS

NO.	DATE	REVISIONS
3	8/07/23	UPDATE TO 8TH ED. (2023) FBC LFS
2	9/16/20	UPDATE TO 7TH ED. (2020) FBC LFS
1	10/08/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 10/20/15

SCALE: N.T.S.

DWG. BY: JK

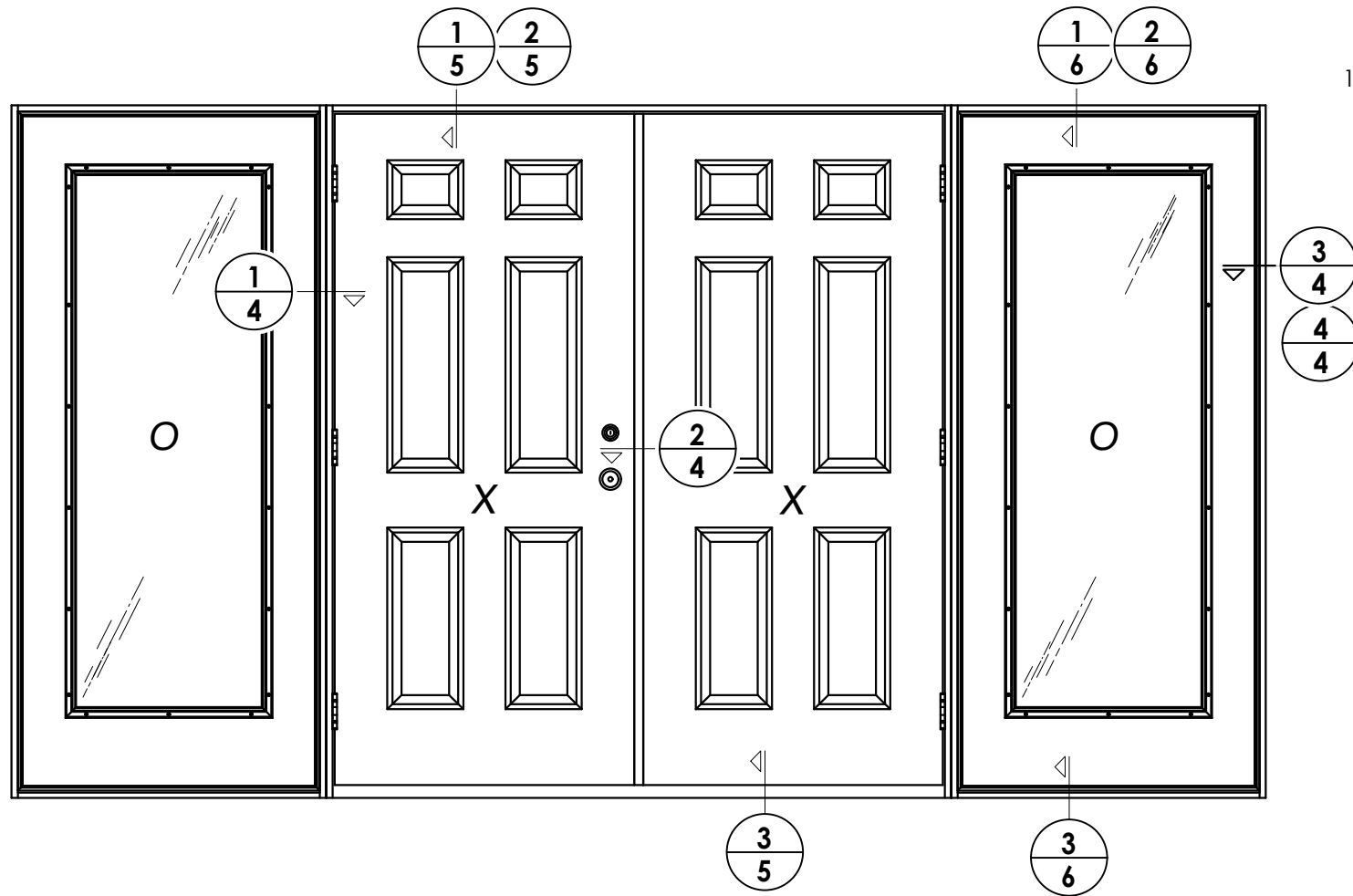
CHK. BY: LFS

DRAWING NO.:

FL-17903.13

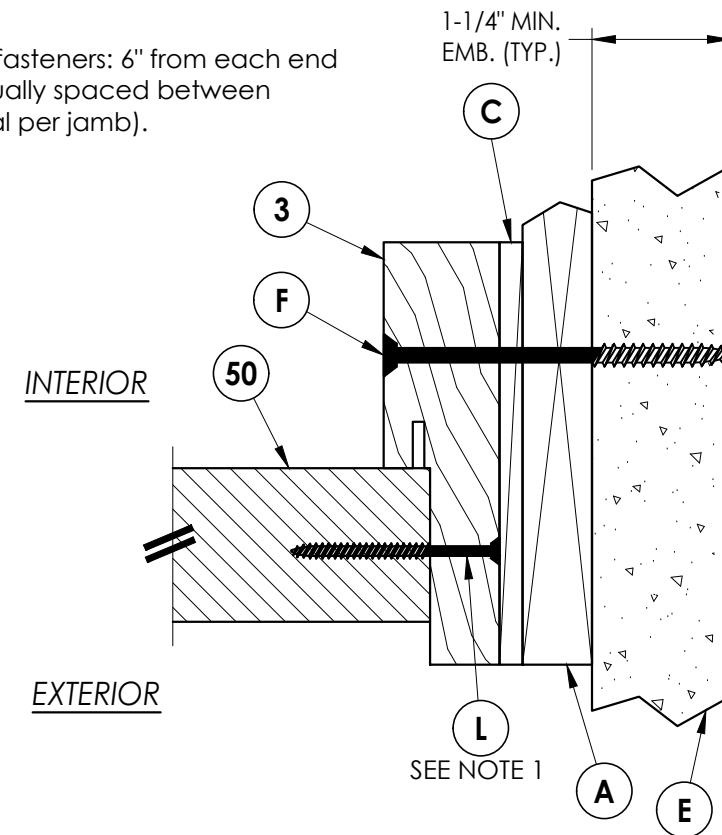
SHEET 3 OF 11

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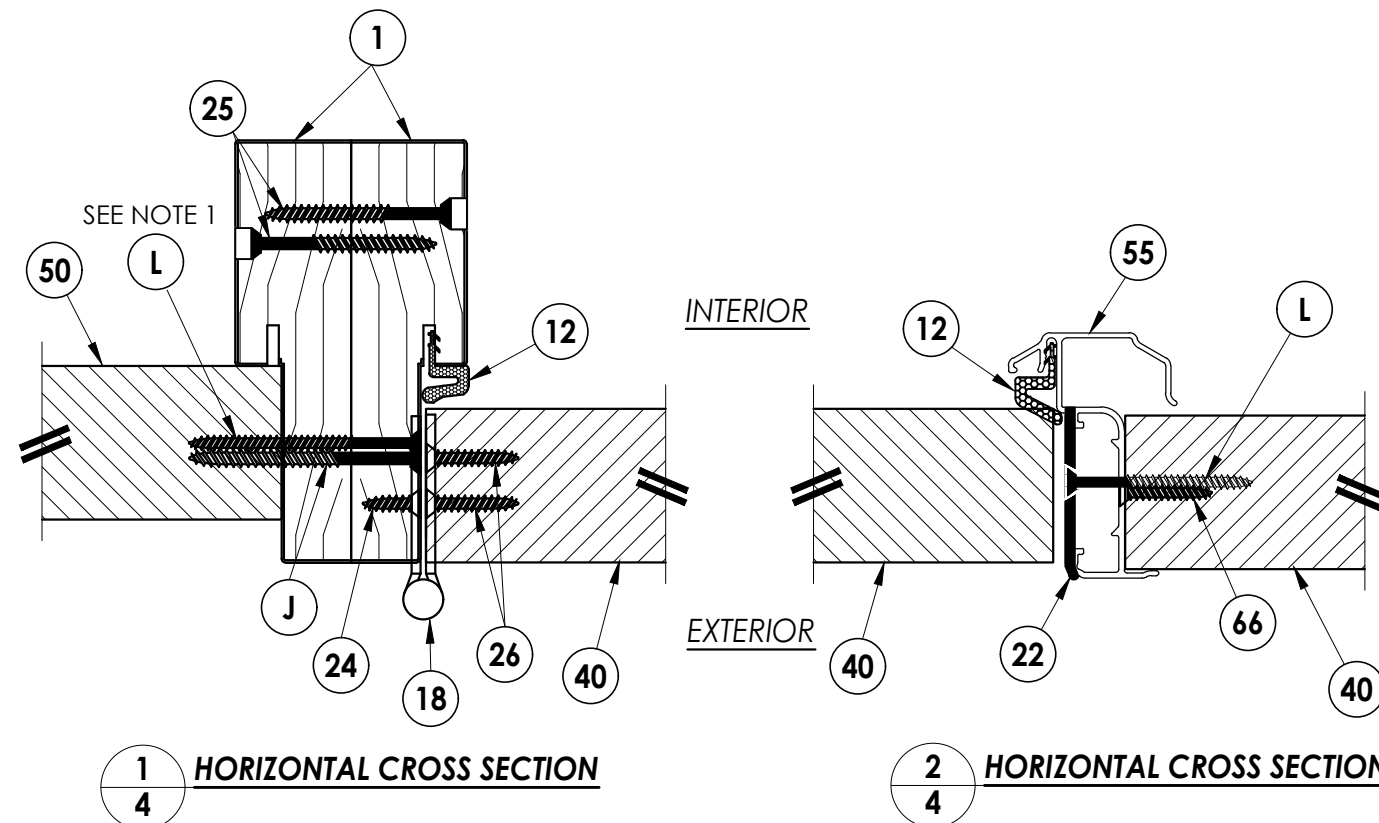


NOTE:

1. Sidelite ass'y fasteners: 6" from each end & 3 more equally spaced between (5 screws total per jamb).

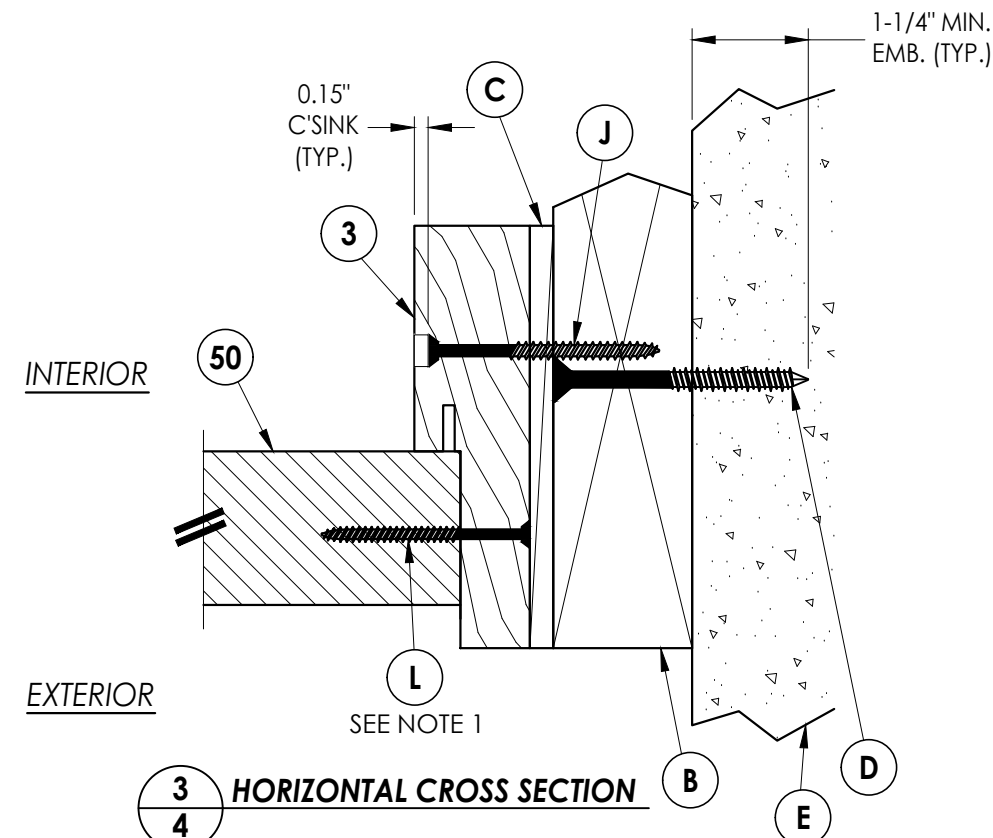


4 HORIZONTAL CROSS SECTION
Shown w/ 1X sub-buck



1 HORIZONTAL CROSS SECTION

2 HORIZONTAL CROSS SECTION



3 HORIZONTAL CROSS SECTION

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

PRODUCT:
STEVES AND SONS

PART OR ASSEMBLY:
HORIZONTAL CROSS SECTIONS

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

DATE: 10/20/15

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

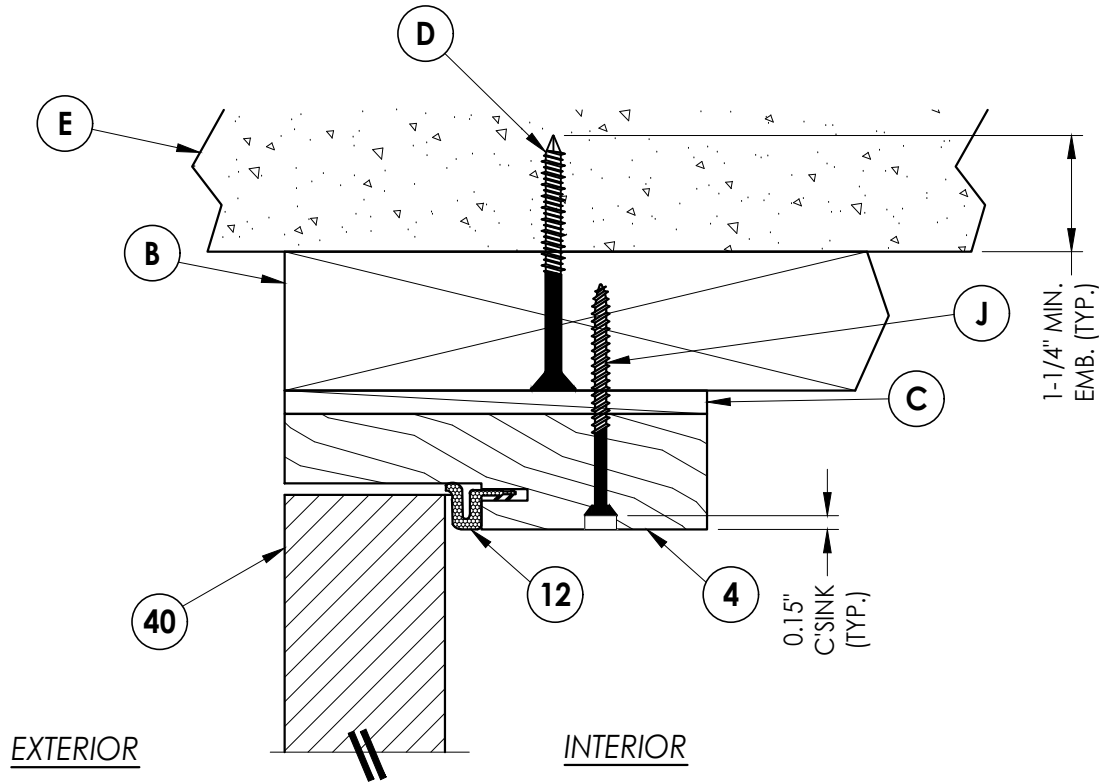
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SHEET 4 OF 11

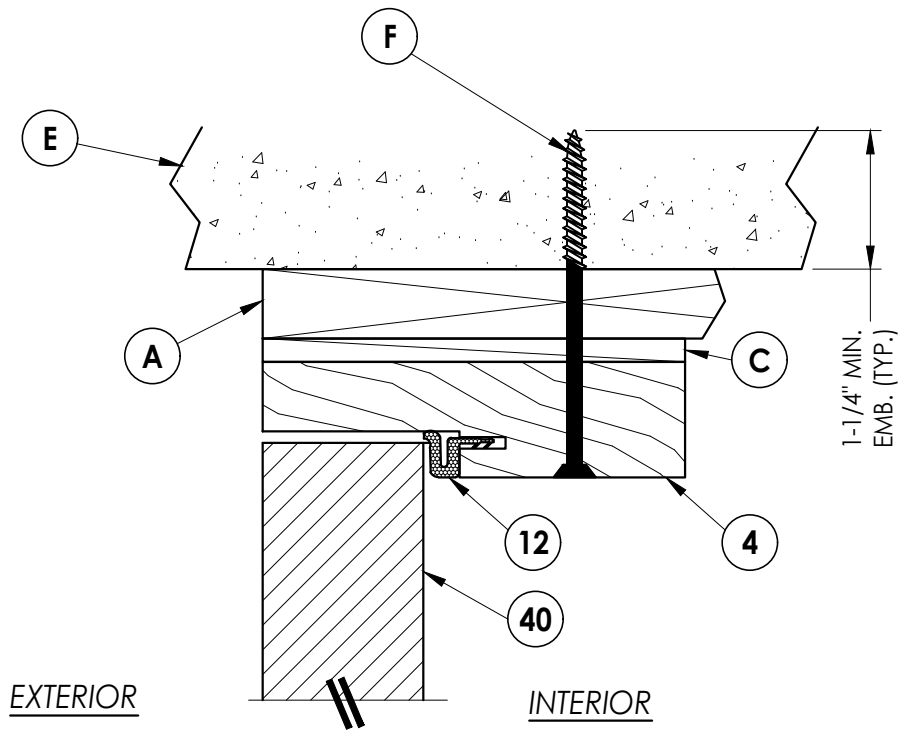
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REVISIONS

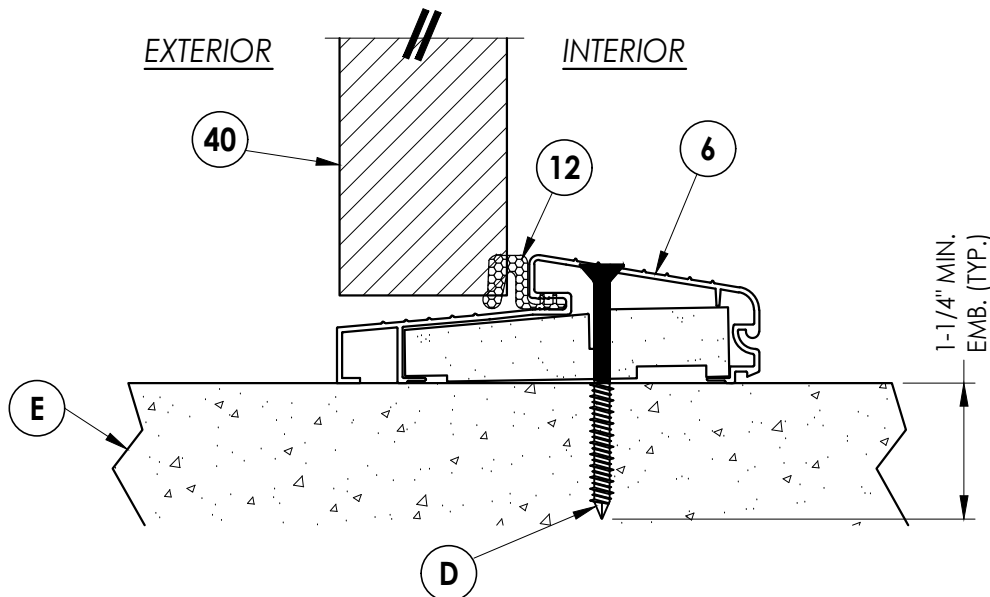
NO.	DATE	BY
3	8/07/23	UPDATE TO 8TH ED. (2023) FBC
2	9/16/20	UPDATE TO 7TH ED. (2020) FBC
1	10/08/17	UPDATE TO 6TH ED. (2017) FBC



1
5 **VERTICAL CROSS SECTION**



2 **VERTICAL CROSS SECTION**
5 Shown w/ 1X sub-buck



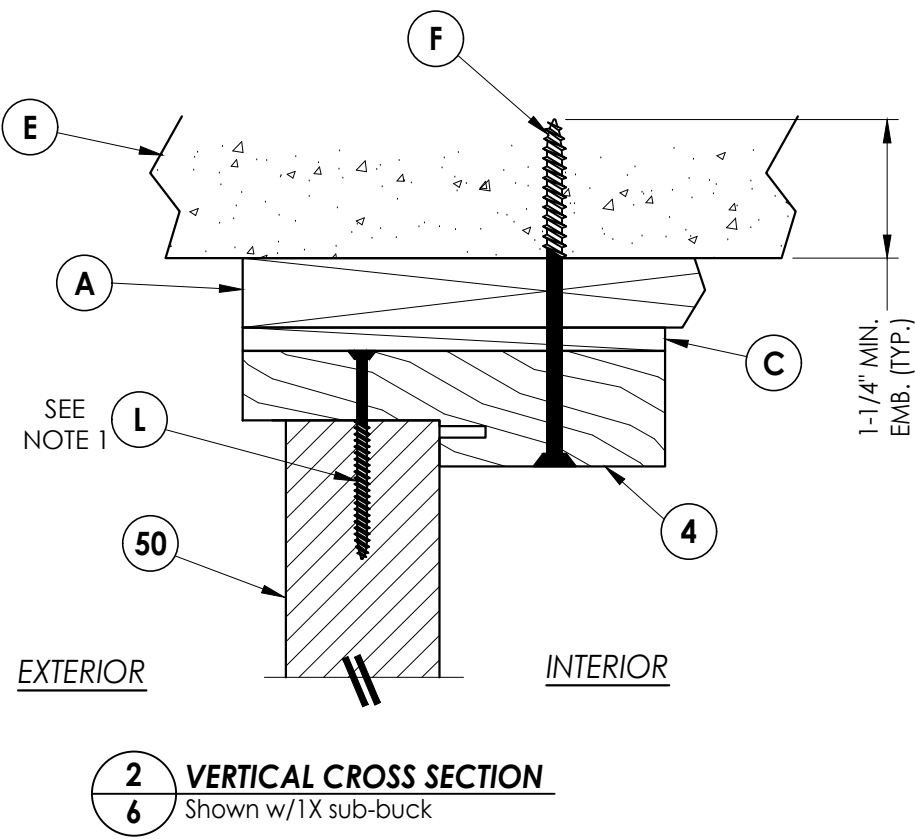
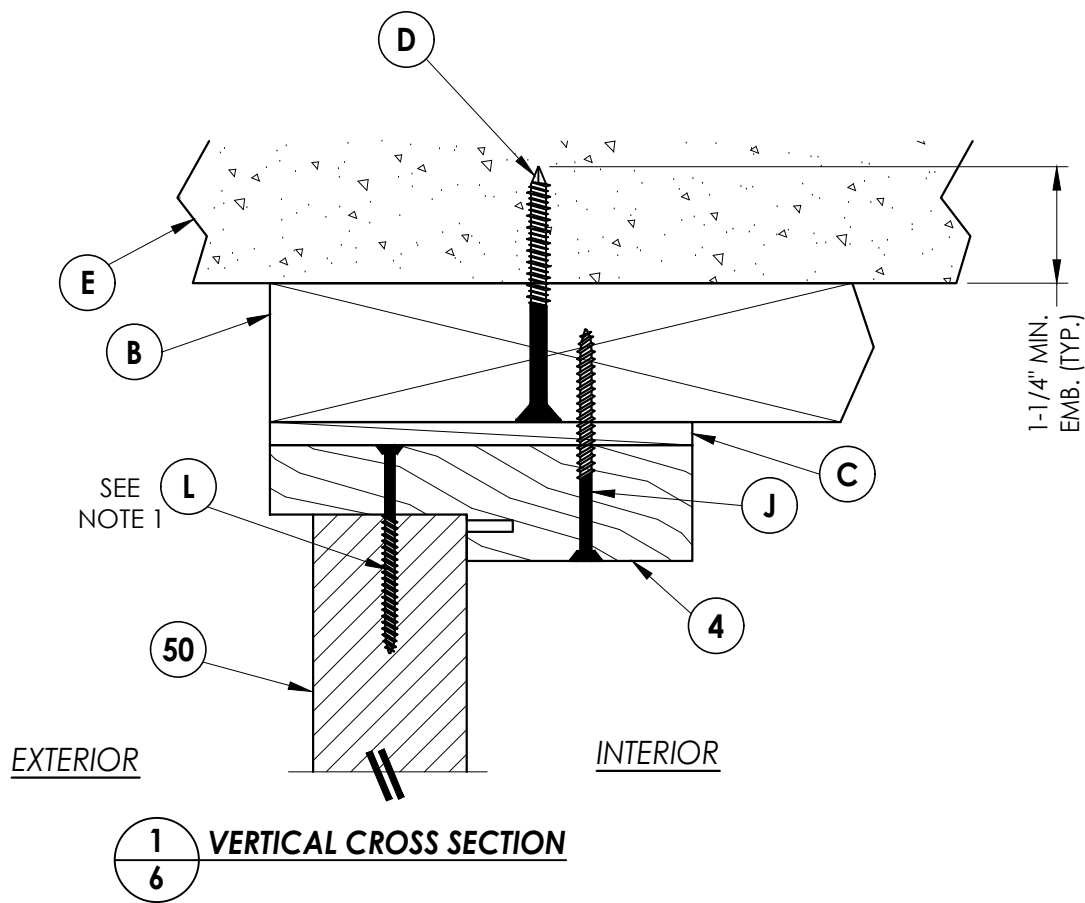
3 VERTICAL CROSS SECTION
5 Outswing sill

3	8/07/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
2	9/16/20	UPDATE TO 7TH ED. (2020)	FBC	LFS	
1	10/08/17	UPDATE TO 6TH ED. (2017)	FBC	JK	
NO.	DATE			BY	
					REVISIONS

DATE:	10/20/15
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17903.13
SHEET	5 OF 11

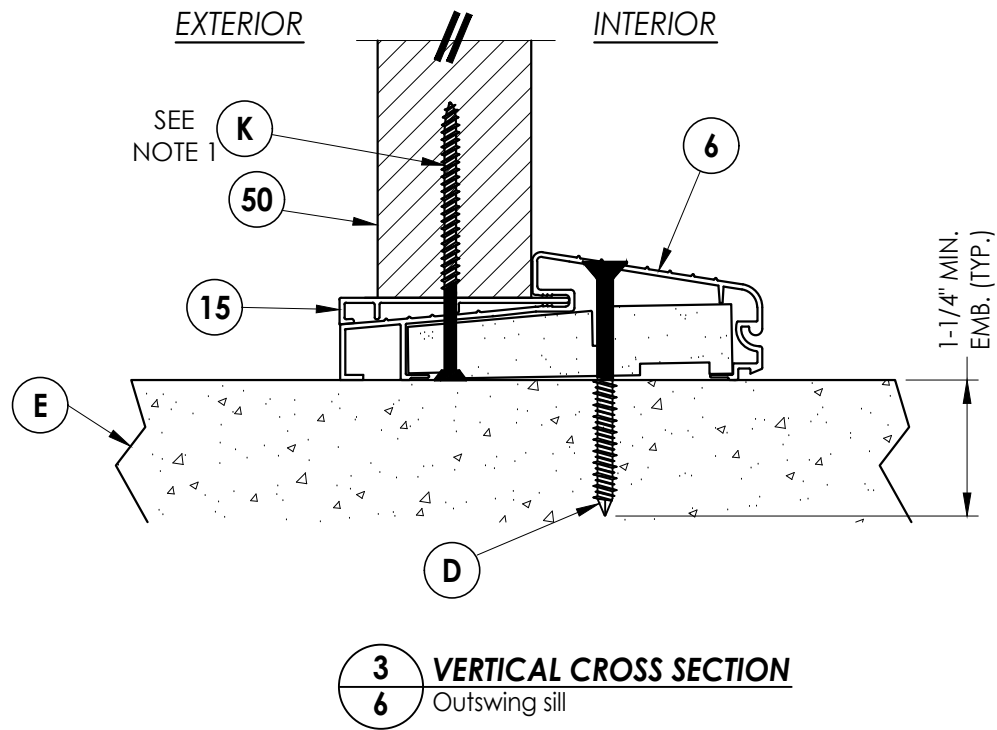
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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



NOTE:

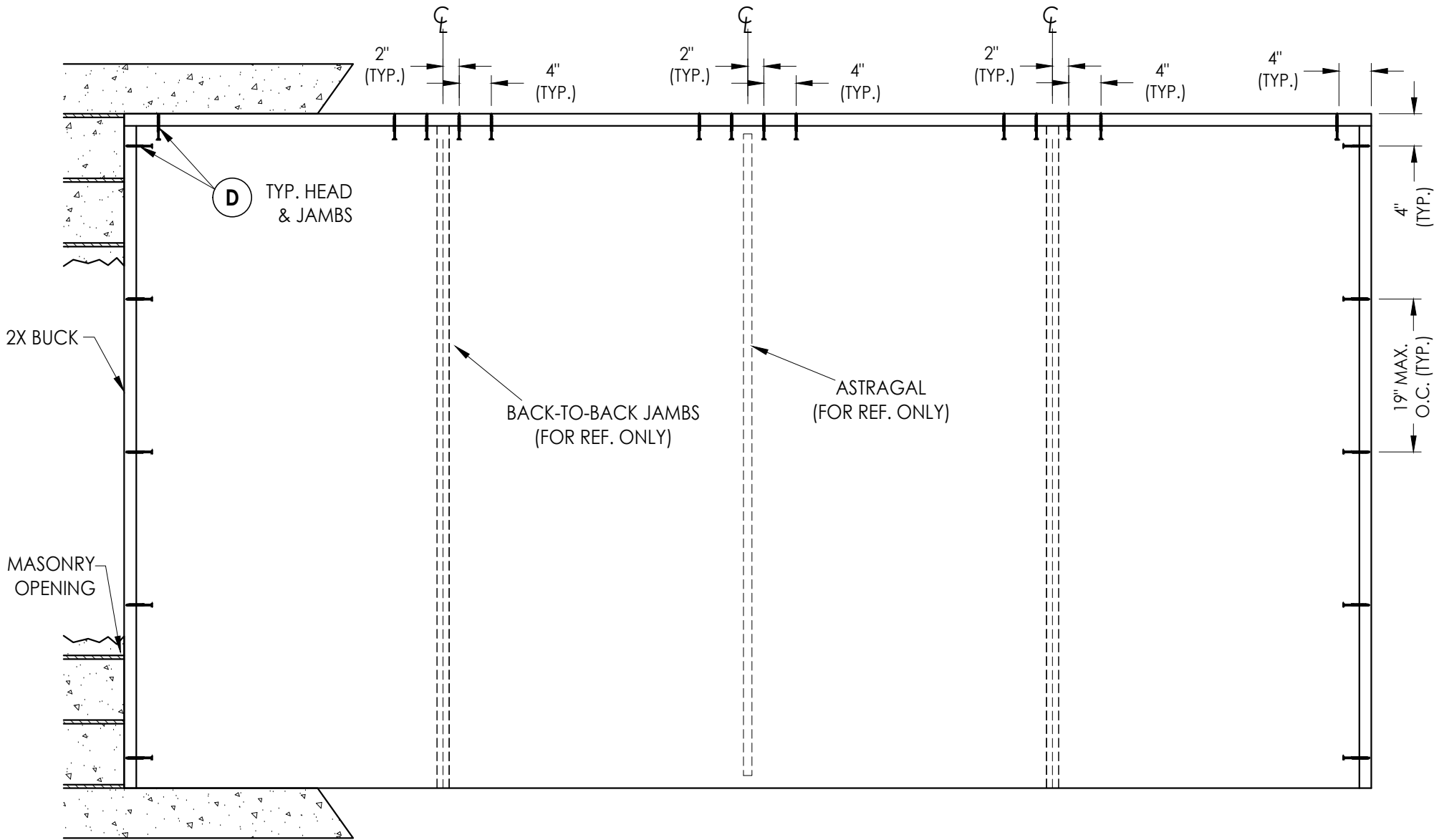
1. Screws thru head and sill located 3" from each end and on center line.



PRODUCT: STEVES AND SONS		PART OR ASSEMBLY: VERTICAL CROSS SECTIONS	
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409			
RW BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813			

3	8/07/23	UPDATE TO 8TH ED. (2023)	FBC	LFS					
2	9/16/20	UPDATE TO 7TH ED. (2020)	FBC	LFS					
1	10/08/17	UPDATE TO 6TH ED. (2017)	FBC	JK					
NO.	DATE			BY					
				REVISIONS					

DATE: 10/20/15	
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17903.13
SHEET	6 OF 11



BUCK ANCHORING

DATE: 10/20/15	
SCALE: N.T.S.	
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.: FL-17903.13	
SHEET	7 OF 11

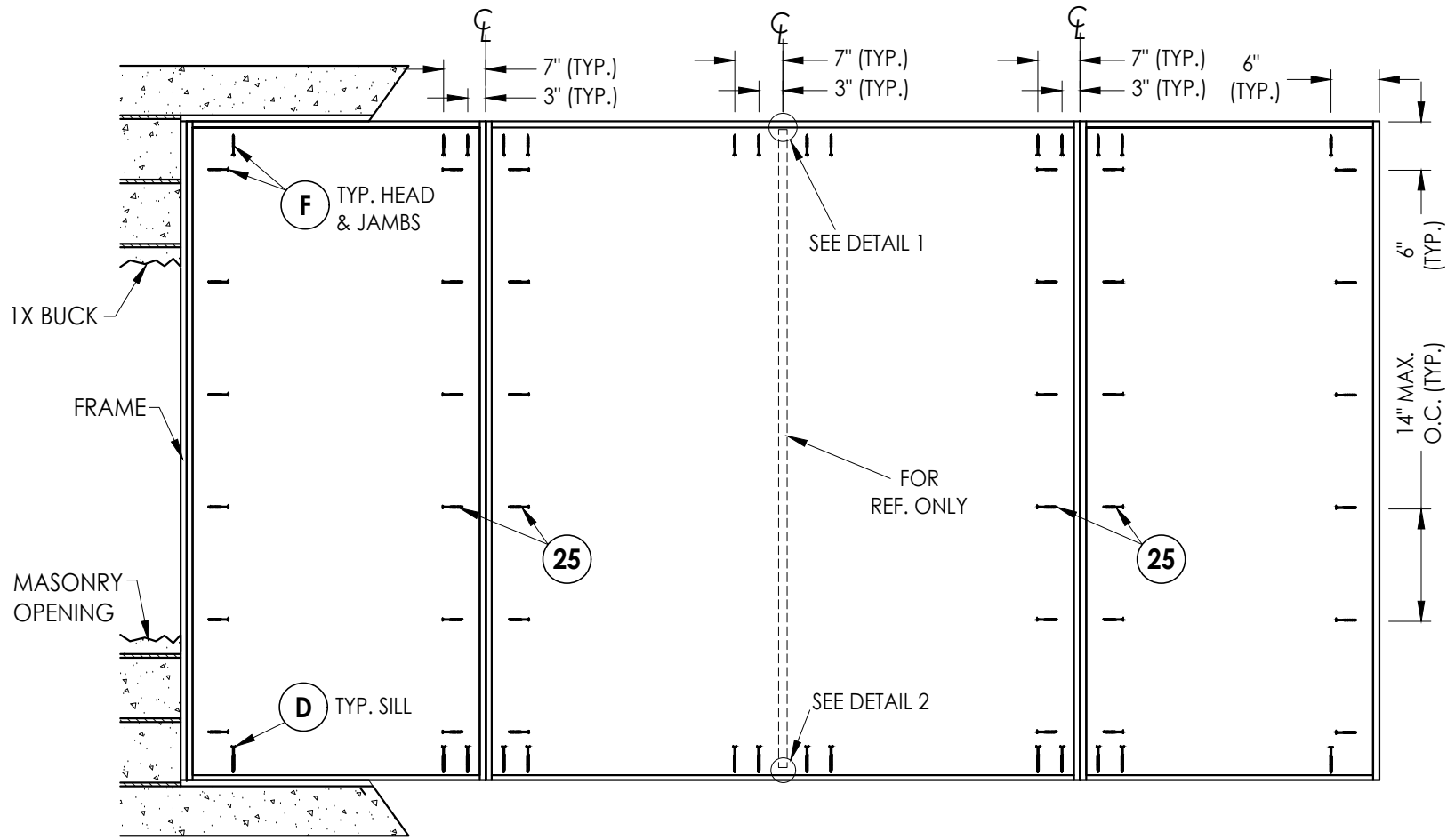
NO.	DATE	REVISIONS
3	8/07/23	UPDATE TO 8TH ED. (2023) FBC LFS
2	9/16/20	UPDATE TO 7TH ED. (2020) FBC LFS
1	10/08/17	UPDATE TO 6TH ED. (2017) FBC JK
		BY

PRODUCT:	STEVES AND SONS
PART OR ASSEMBLY:	BUCK ANCHORING

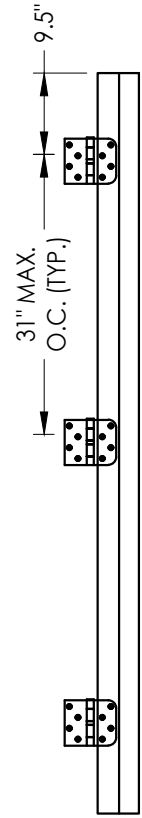
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

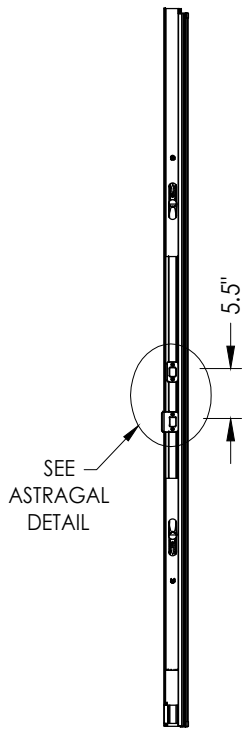
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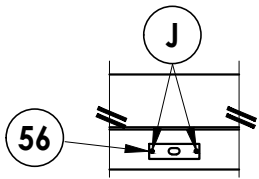
FRAME ANCHORING



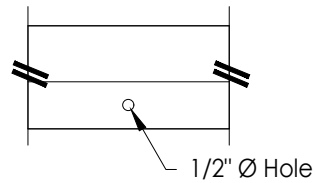
HINGE JAMB



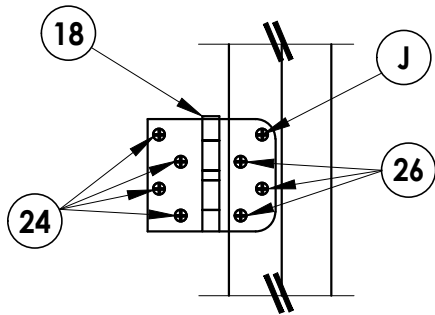
ASTRAGAL



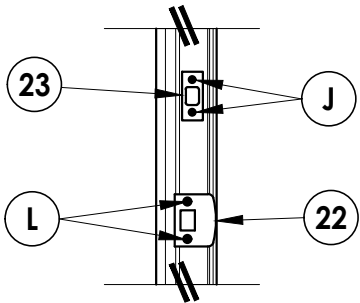
DETAIL 1
Strike Plate @ Head



DETAIL 2
Shootbolt Hole @ Sill
(Outswing)



HINGE DETAIL



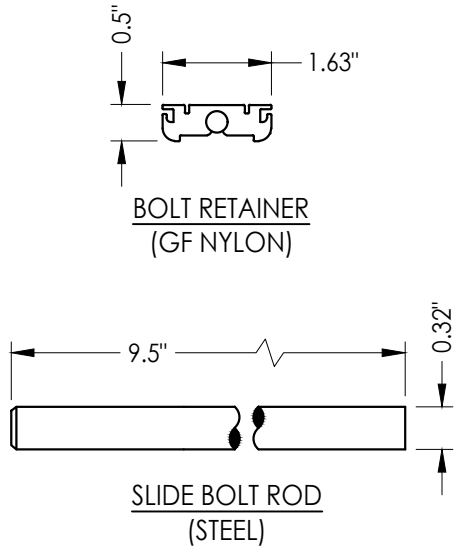
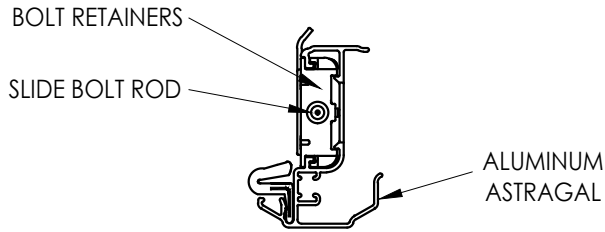
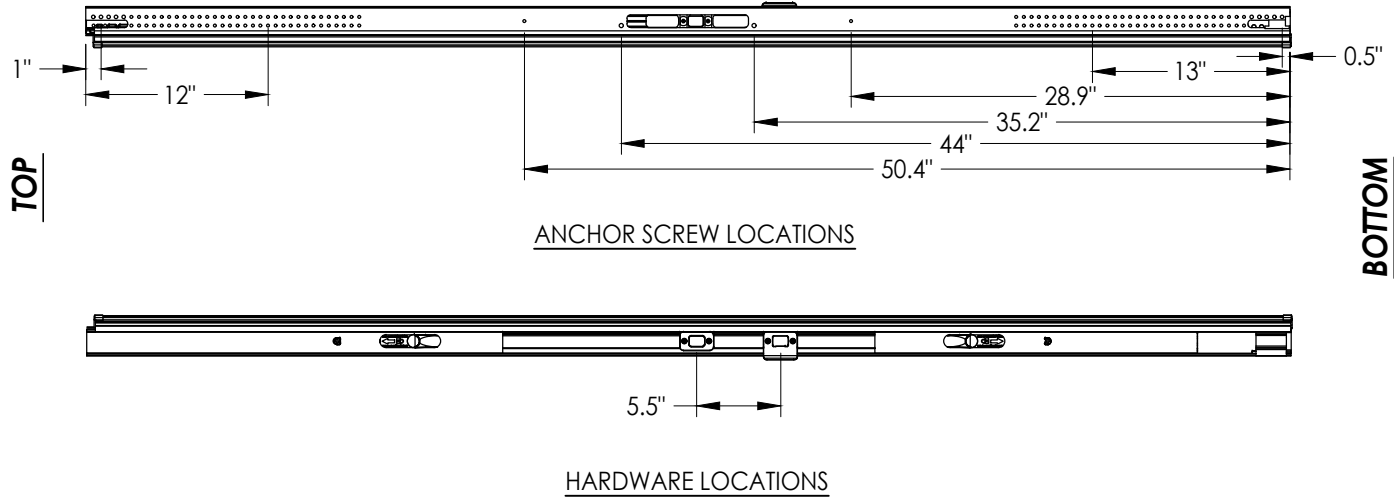
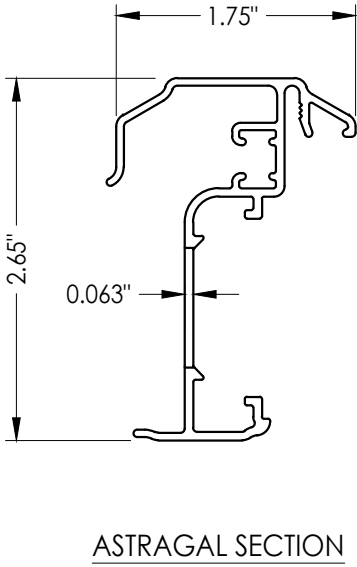
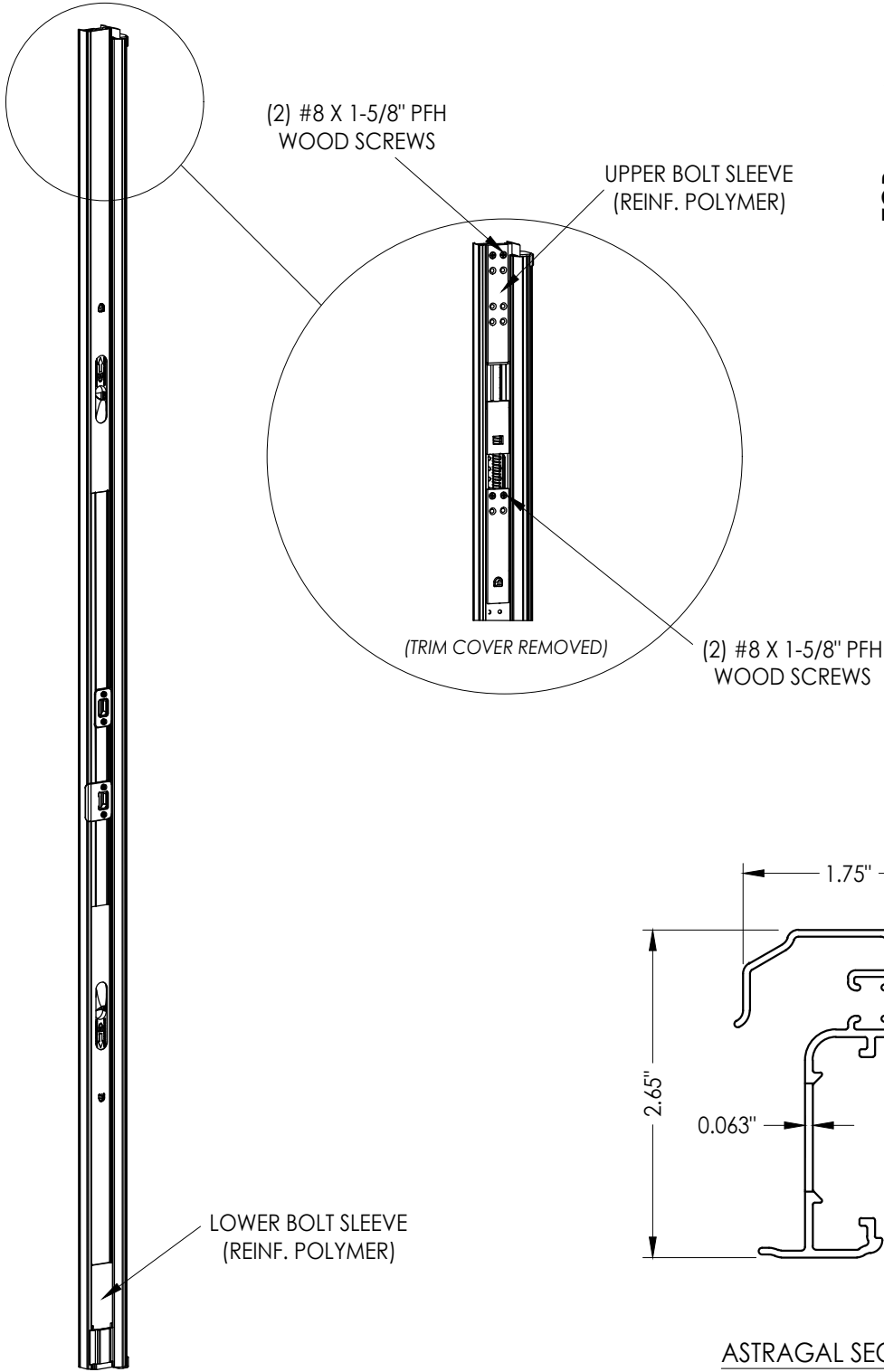
ASTRAGAL STRIKE DETAIL

DATE:	10/20/15
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17903.13
SHEET	9 of 11

PRODUCT:	STEVE'S AND SONS
PART OR ASSEMBLY:	FRAME ANCHORING 1X BUCK MASONRY CONSTRUCTION

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

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ULTIMATE HURRICANE ASTRAGAL

55 ALUMINUM ASTRAGAL
By Endura Products

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:		STEVES AND SONS		PART OR ASSEMBLY:	
				ASTRAGAL DETAILS	
			LFS		BY
		3	8/07/23	UPDATE TO 8TH ED. (2023) FBC	
		2	9/16/20	UPDATE TO 7TH ED. (2020) FBC	
		1	10/08/17	UPDATE TO 6TH ED. (2017) FBC	
		NO.	DATE		
REVISIONS					
DATE: 10/20/15					
SCALE: N.T.S.					
DWG. BY: JK					
CHK. BY: LFS					
DRAWING NO.: FL-17903.13					
SHEET 10 OF 11					

