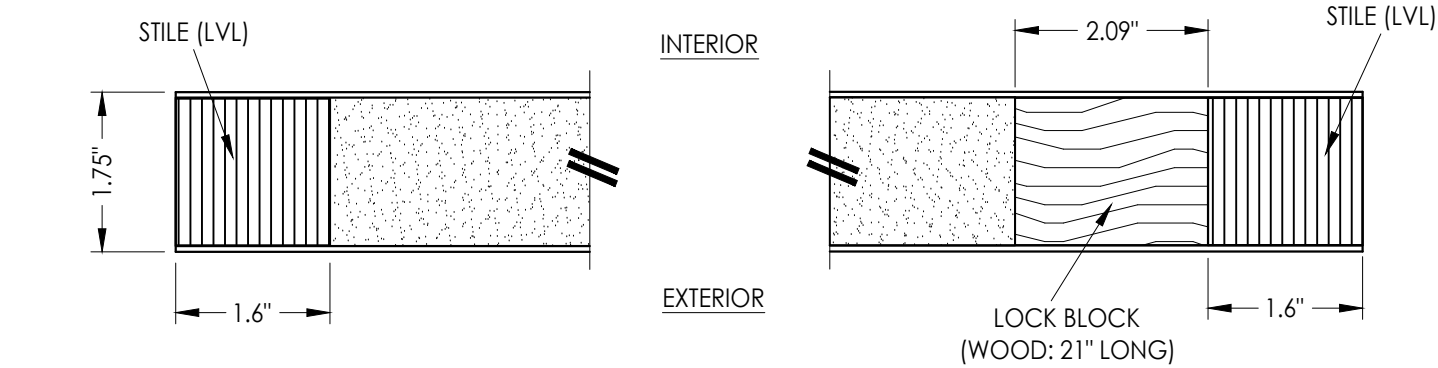
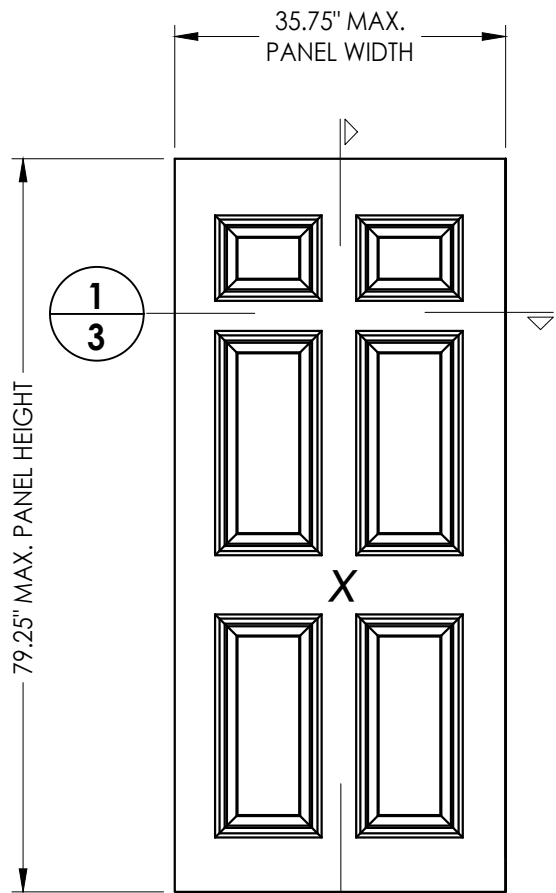


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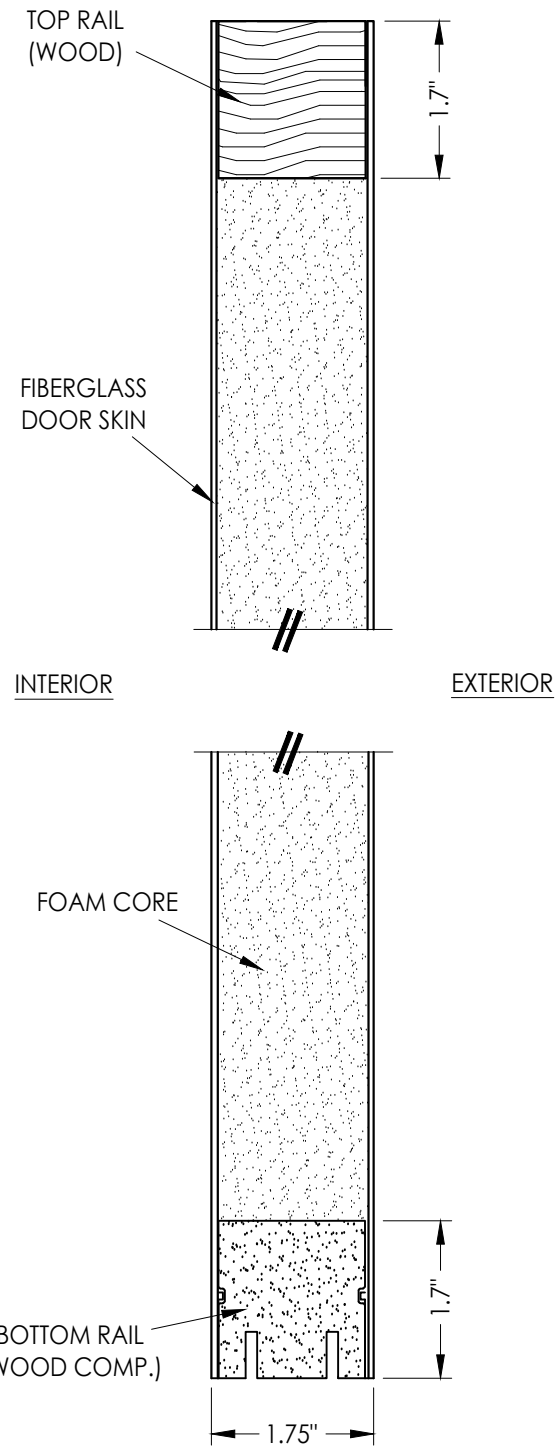


1
3 HORIZONTAL CROSS SECTION



2
3 DOOR PANEL
Masonite
Fiberglass

DOOR SKIN: FIBERGLASS (0.075" MIN. THICKNESS)
CORE MATERIAL: POLYURETHANE FOAM (1.9 PCF MIN.)



2
3 VERTICAL CROSS SECTION

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

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

PRODUCT: ENDURA	
PART OR ASSEMBLY: DOOR PANEL DETAILS & GLAZING DETAIL	

REVISIONS			
NO.	DATE	BY	
3	7/06/23	UPDATE TO 8TH ED. (2023)	FBC LFS
2	8/10/20	UPDATE TO 7TH ED. (2020)	FBC LFS
1	9/05/17	UPDATE TO 6TH ED. (2017)	FBC LFS

DATE: 5/25/16

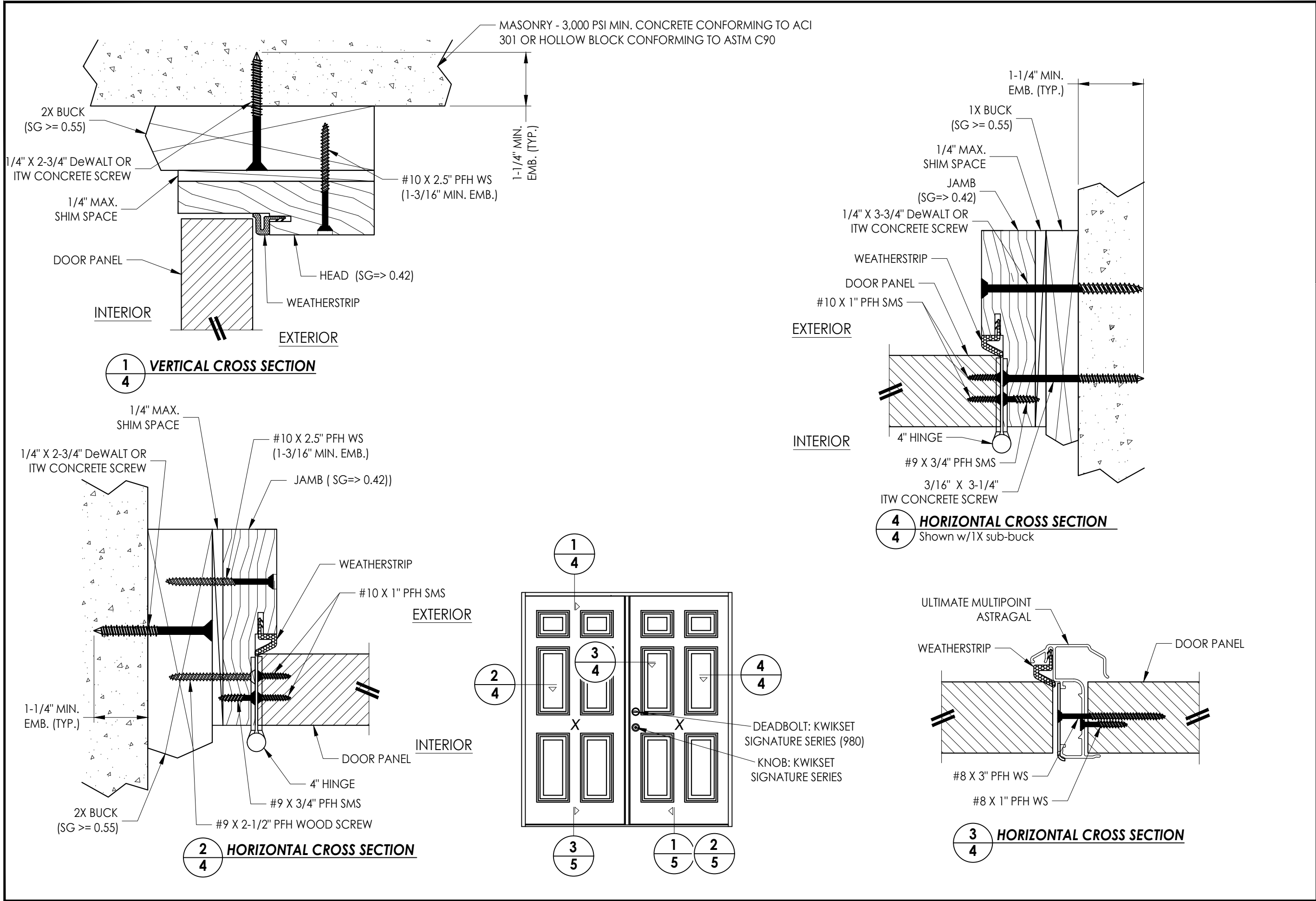
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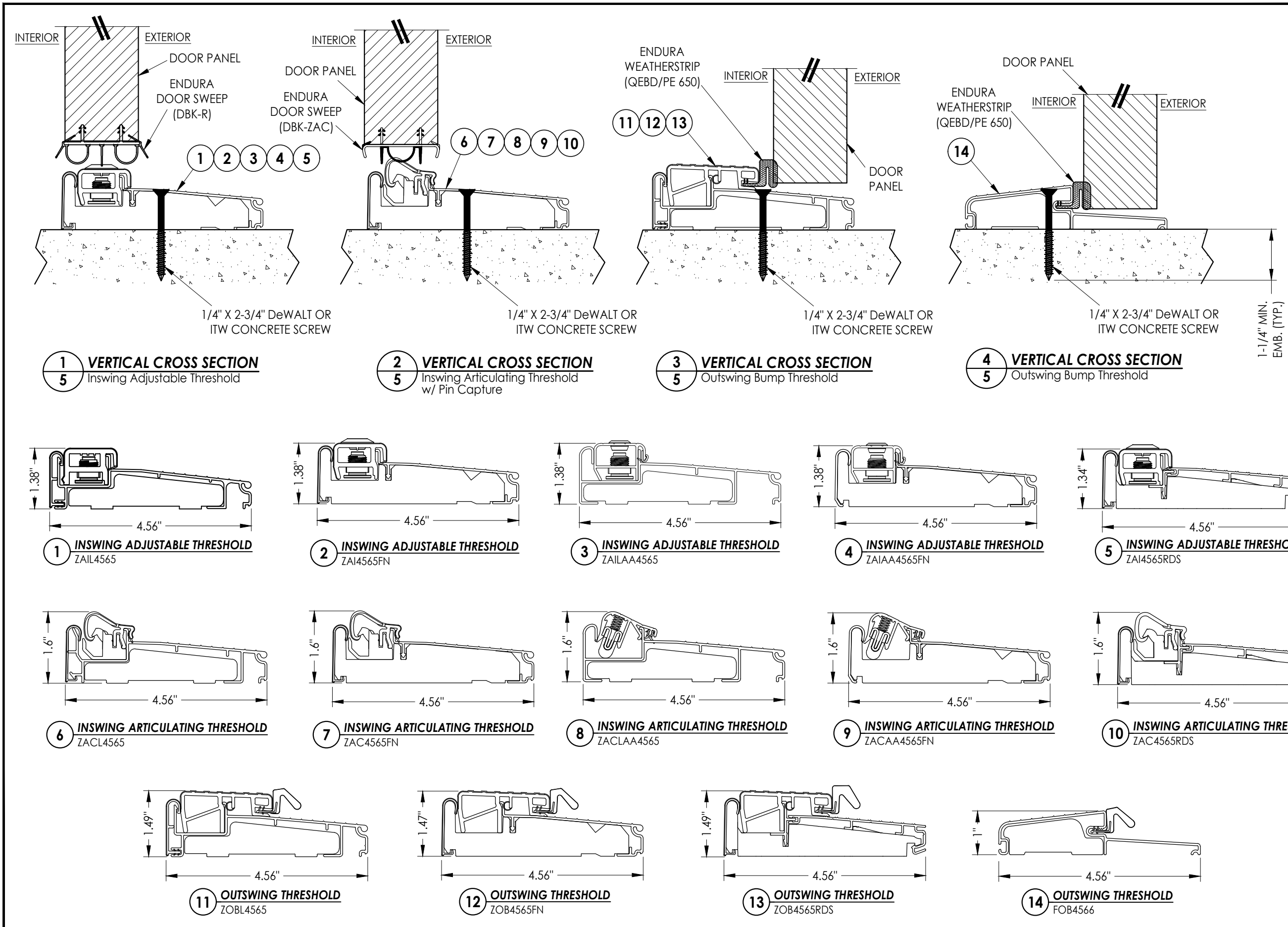
DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:
FL-14818.20

SHEET 3 OF 6

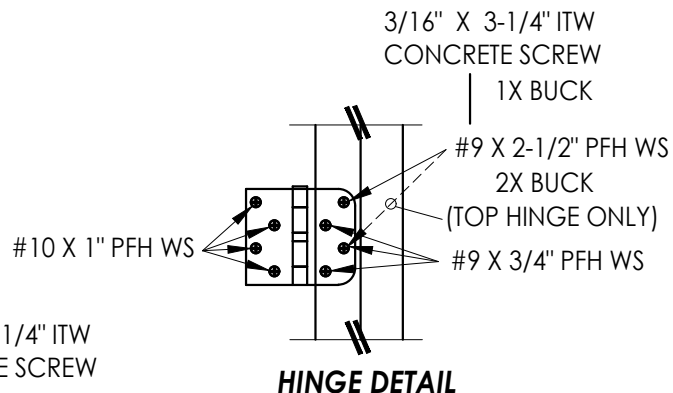
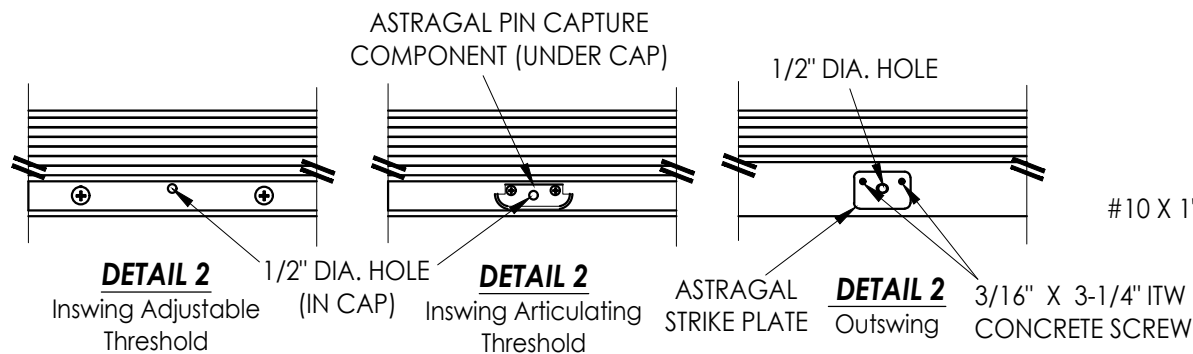
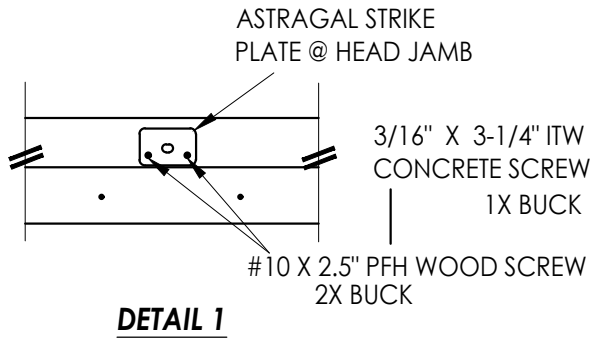
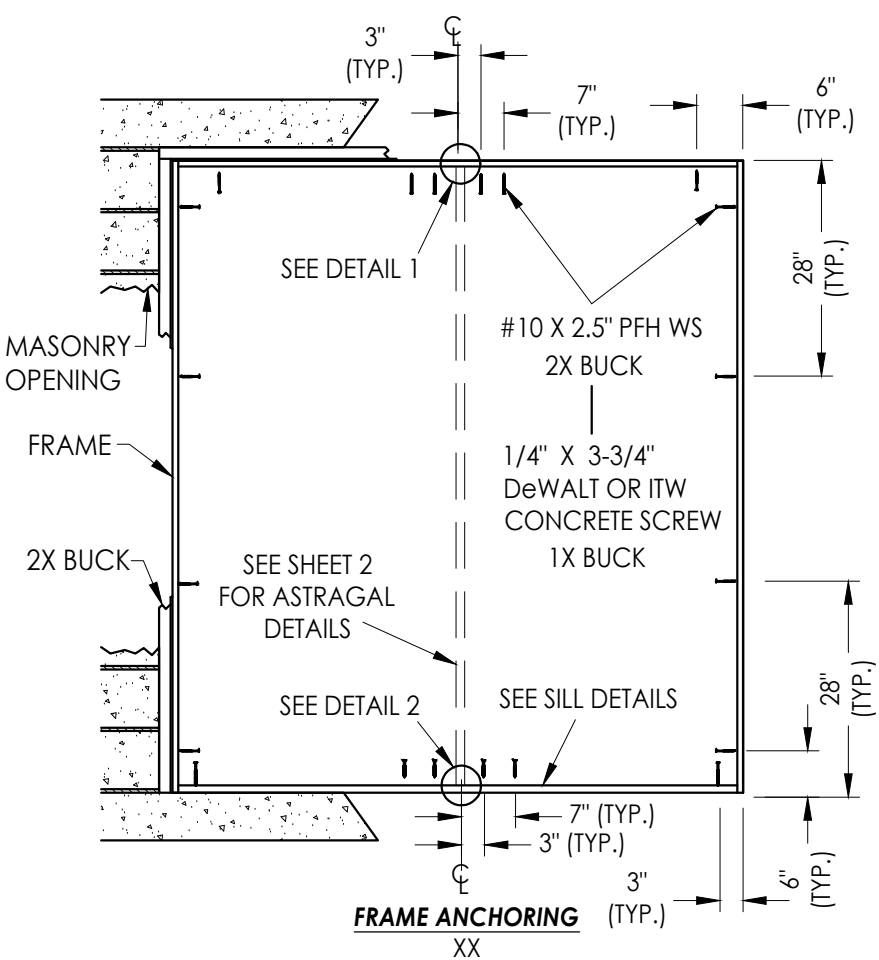
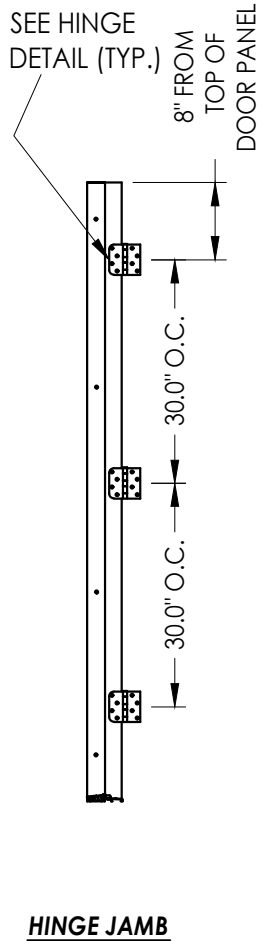
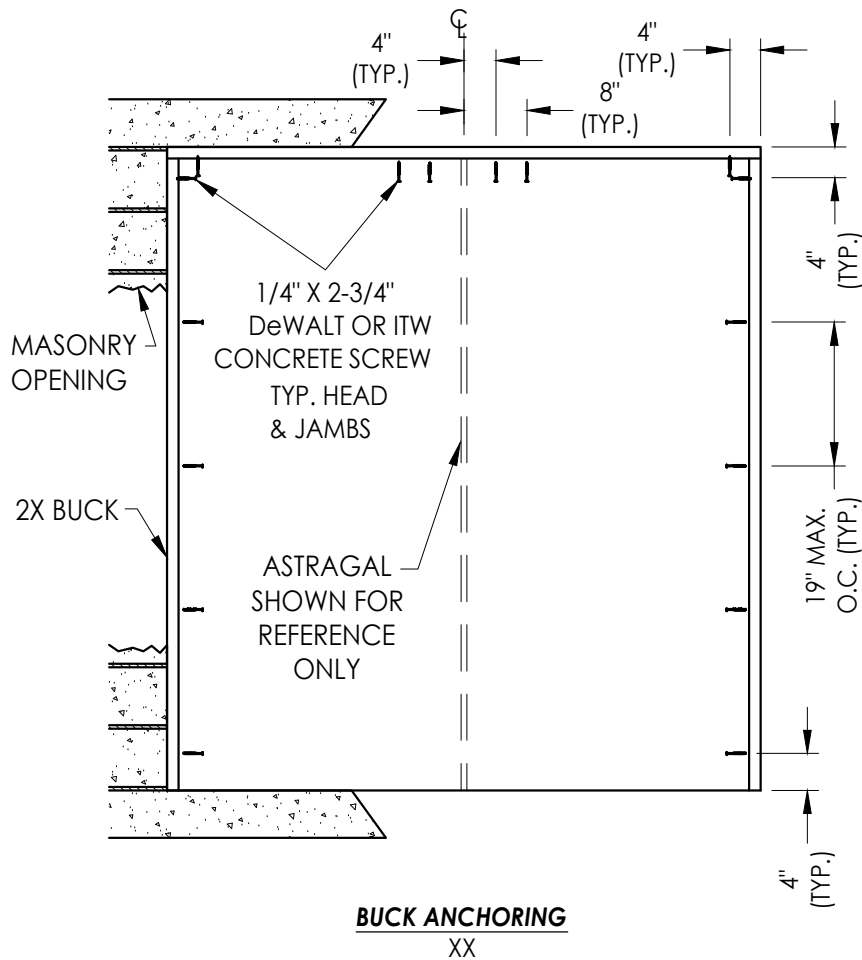
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DATE: 5/25/16				REVISONS	
SCALE: N.T.S.					
DWG. BY: JK					
CHK. BY: LFS					
DRAWING NO.: FL-14818.20					
SHEET 5		OF 6		REVISIONS	
3	7/06/23	UPDATE TO 8TH ED. (2023)	FBC		
2	8/10/20	UPDATE TO 7TH ED. (2020)	FBC		
1	9/05/17	UPDATE TO 6TH ED. (2017)	FBC		
NO.	DATE			BY	
PART OR ASSEMBLY: THRESHOLD DETAILS				P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT: ENDURA					
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409				RW BUILDING CONSULTANTS, INC.	

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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"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"
ITW TAPCON®	3/16"	1-1/4"	3"	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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RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT: ENDURA

PART OR ASSEMBLY:
BUCK AND FRAME ANCHORING

NO.	DATE	REVISIONS
3	7/06/23	UPDATE TO 8TH ED. (2023) FBC
2	8/10/20	UPDATE TO 7TH ED. (2020) FBC
1	9/05/17	UPDATE TO 6TH ED. (2017) FBC
		BY

DATE: 5/25/16
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-14818.20
SHEET 6 OF 6