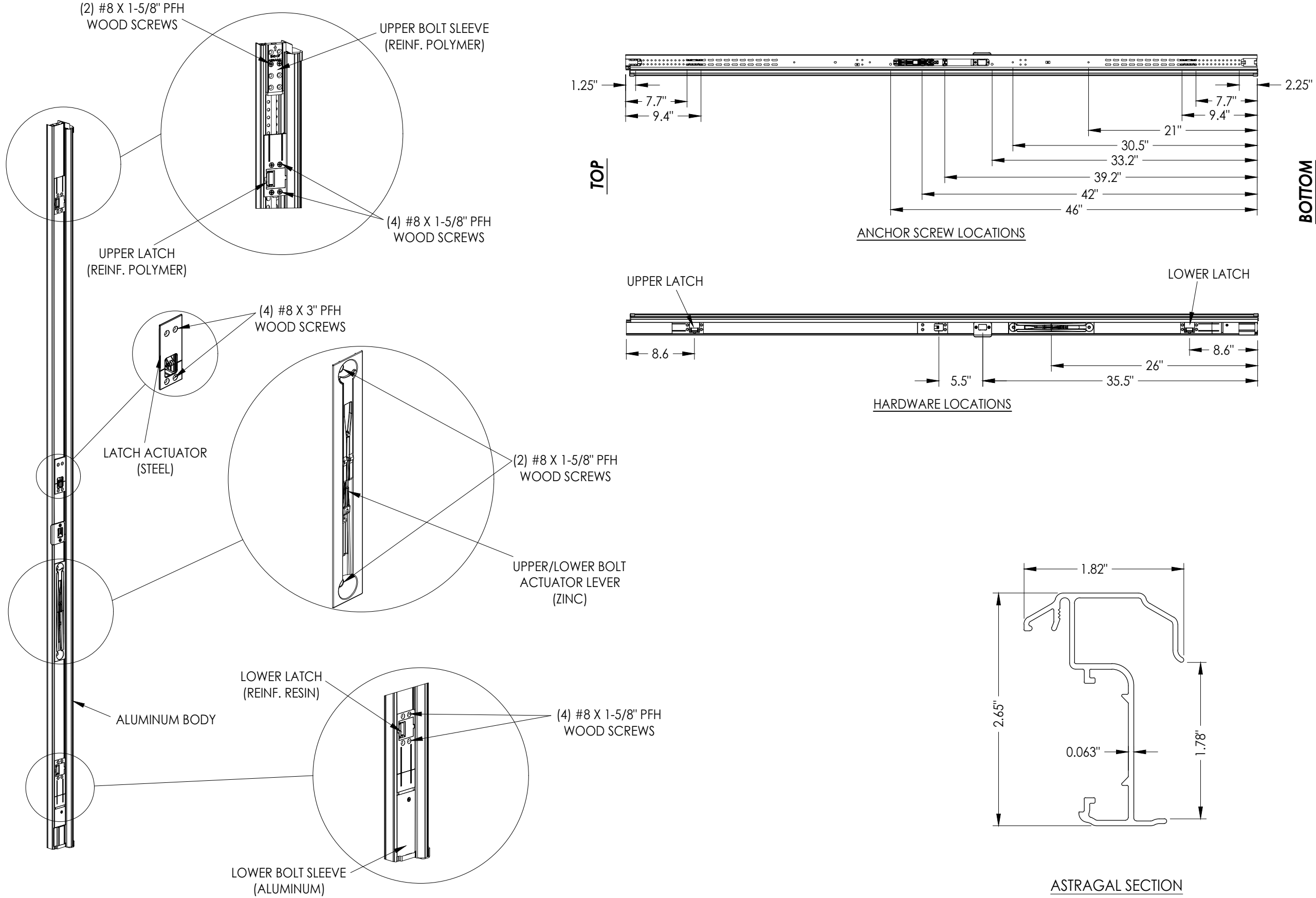
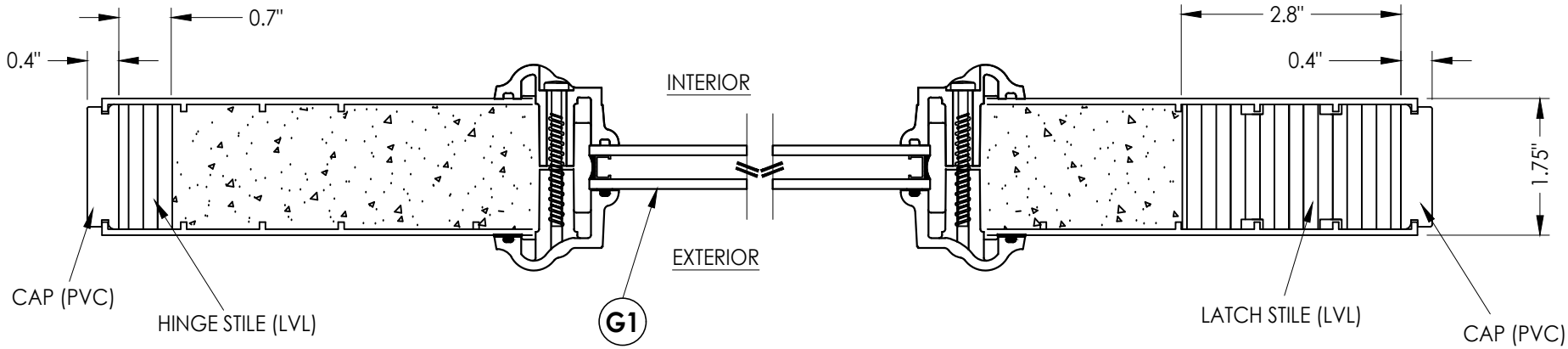


Z:\2023 FBC Drawings\Endura Products\FL-14818 R9\FL-14818.2-9.dwg

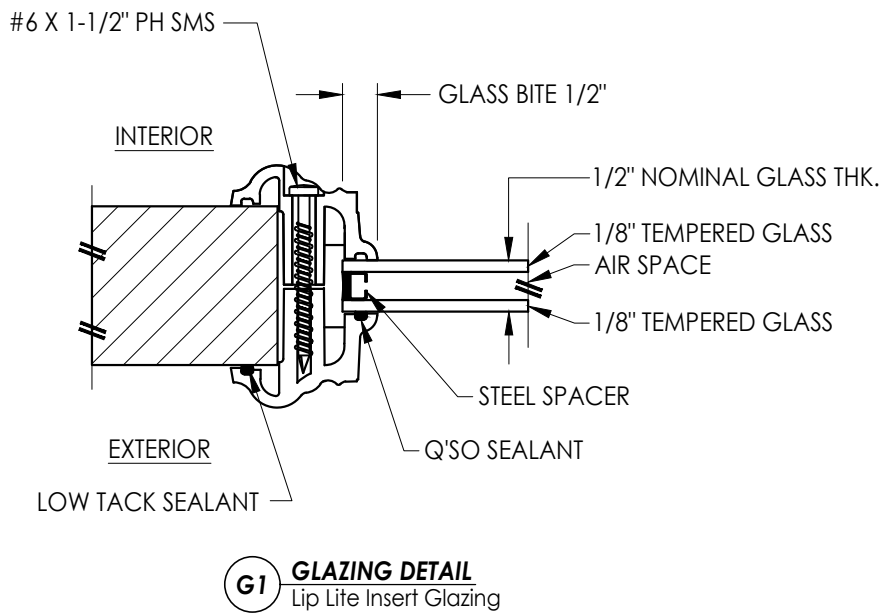
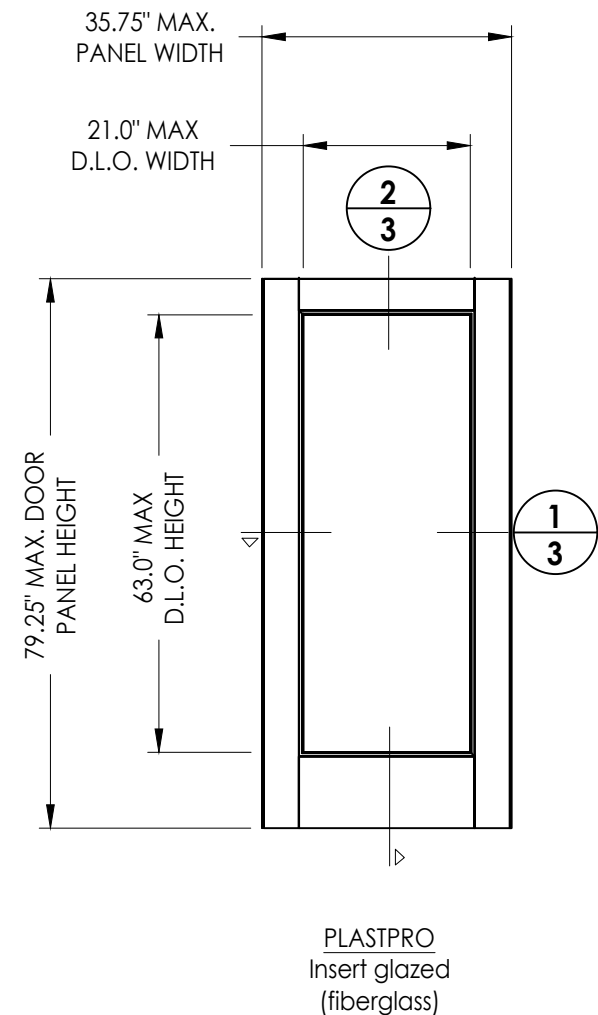


Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409									
---	--	--	--	--	---	--	--	--	--

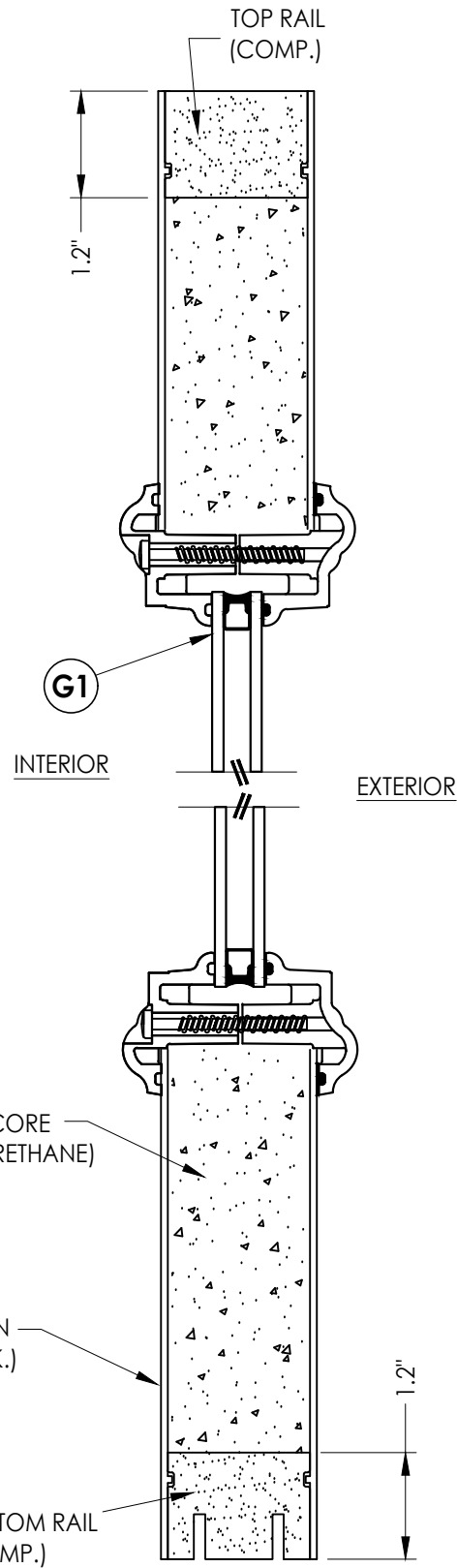
Z:\2023 FBC Drawings\Endura Products\FL-14818 R9\FL-14818.2-9.dwg



1
3 HORIZONTAL CROSS SECTION



G1 GLAZING DETAIL
Lip Lite Insert Glazing



2
3 VERTICAL CROSS SECTION

NO.	DATE	REVISIONS
7	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
6	8/03/20	UPDATE TO 7TH ED. (2020) FBC LFS
5	9/05/17	UPDATE TO 6TH ED. (2017) FBC LFS
4	6/13/16	ADD THRESHOLD DETAILS LFS
3	4/19/16	ADD ALUMINUM ARTICULATING SILL LFS
NO.	DATE	BY

DATE: 8/30/11

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-14818.2

SHEET 3 OF 6

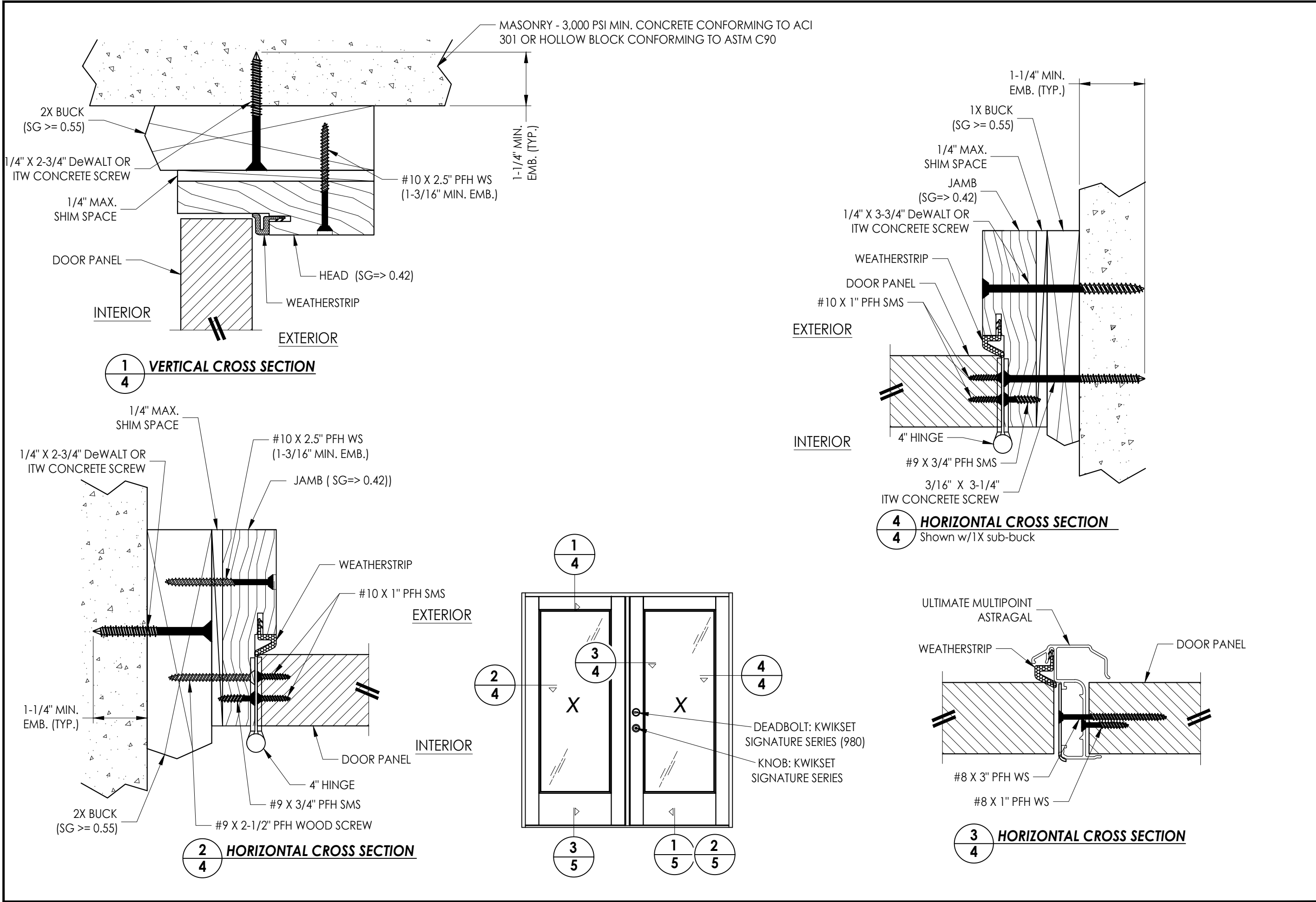
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

PRODUCT: ENDURA

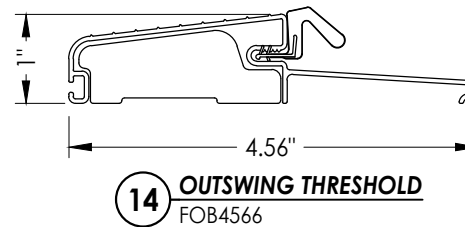
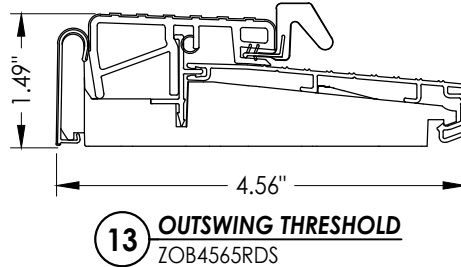
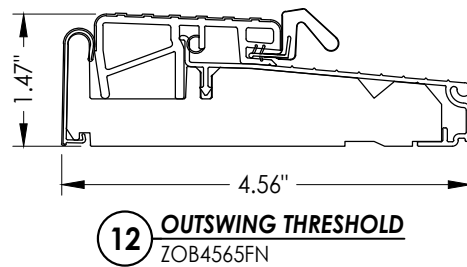
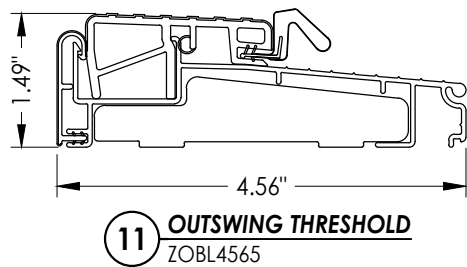
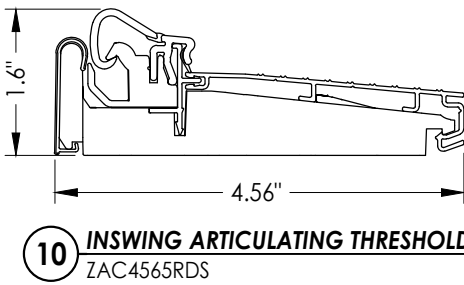
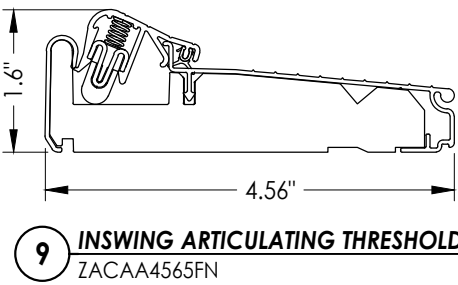
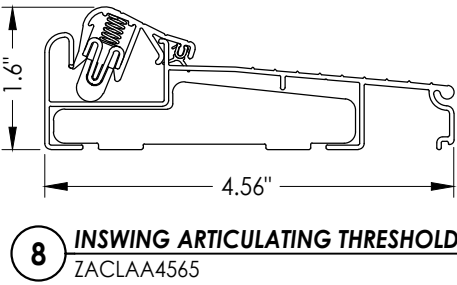
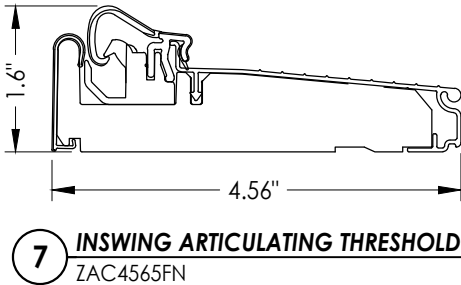
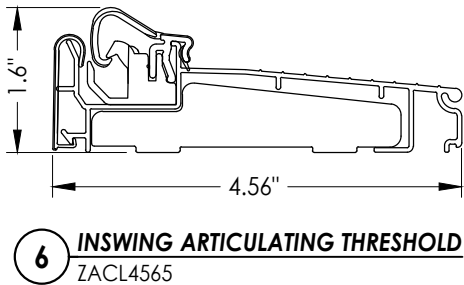
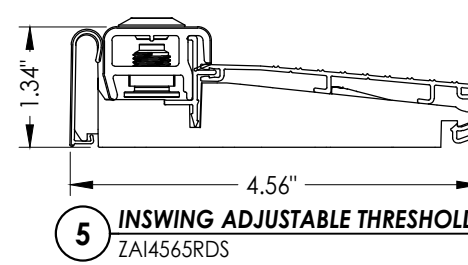
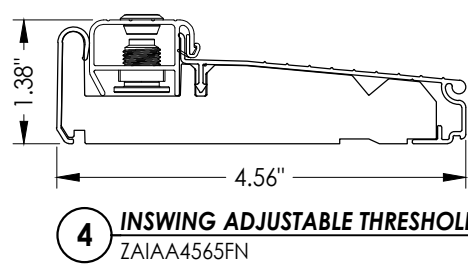
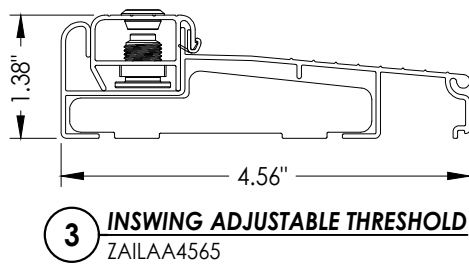
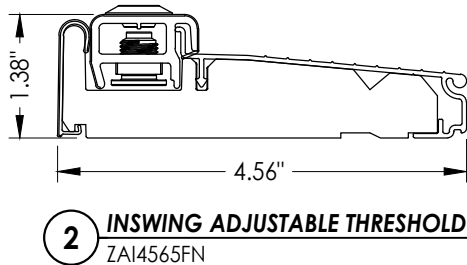
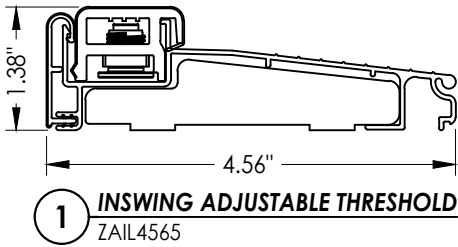
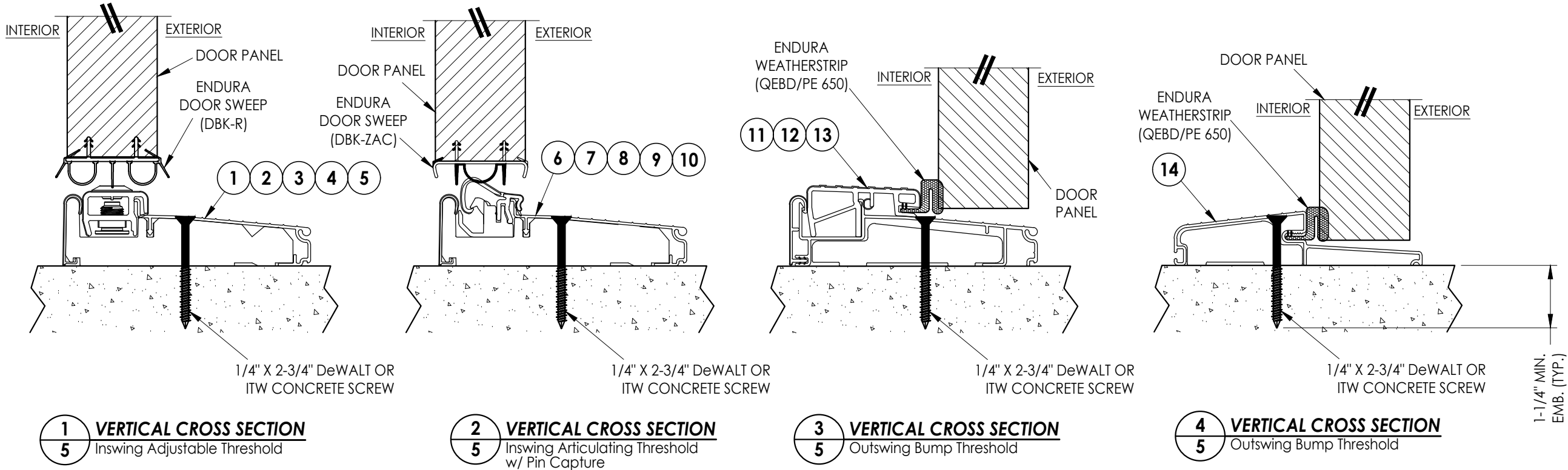
PART OR ASSEMBLY:
DOOR PANEL DETAILS
& GLAZING DETAIL

Z:\2023 FBC Drawings\Endura Products\FL-14818 R9\FL-14818.2-9.dwg



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:		ENDURA		PART OR ASSEMBLY:		HORIZONTAL AND VERTICAL CROSS SECTIONS							
7	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS									
6	8/03/20	UPDATE TO 7TH ED. (2020)	FBC	LFS									
5	9/05/17	UPDATE TO 6TH ED. (2017)	FBC	LFS									
4	6/13/16	ADD THRESHOLD DETAILS		LFS									
3	4/19/16	ADD ALUMINUM ARTICULATING SILL		LFS									
	NO.	DATE											
												REVISIONS	
DATE: 8/30/11													
SCALE: N.T.S.													
DWG. BY: JK													
CHK. BY: LFS													
DRAWING NO.: FL-14818.2													
SHEET 4 OF 6													

Z:\2023 FBC Drawings\Endura Products\FL-14818 R9\FL-14818.2-9.dwg



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: ENDURA

PART OR ASSEMBLY: THRESHOLD DETAILS

NO.	DATE	REVISIONS	BY
7	7/06/23	UPDATE TO 8TH ED. (2023)	FBC
6	8/03/20	UPDATE TO 7TH ED. (2020)	FBC
5	9/05/17	UPDATE TO 6TH ED. (2017)	FBC
4	6/13/16	ADD THRESHOLD DETAILS	LFS
3	4/19/16	ADD ALUMINUM ARTICULATING SILL	LFS

DATE: 8/30/11

SCALE: N.T.S.

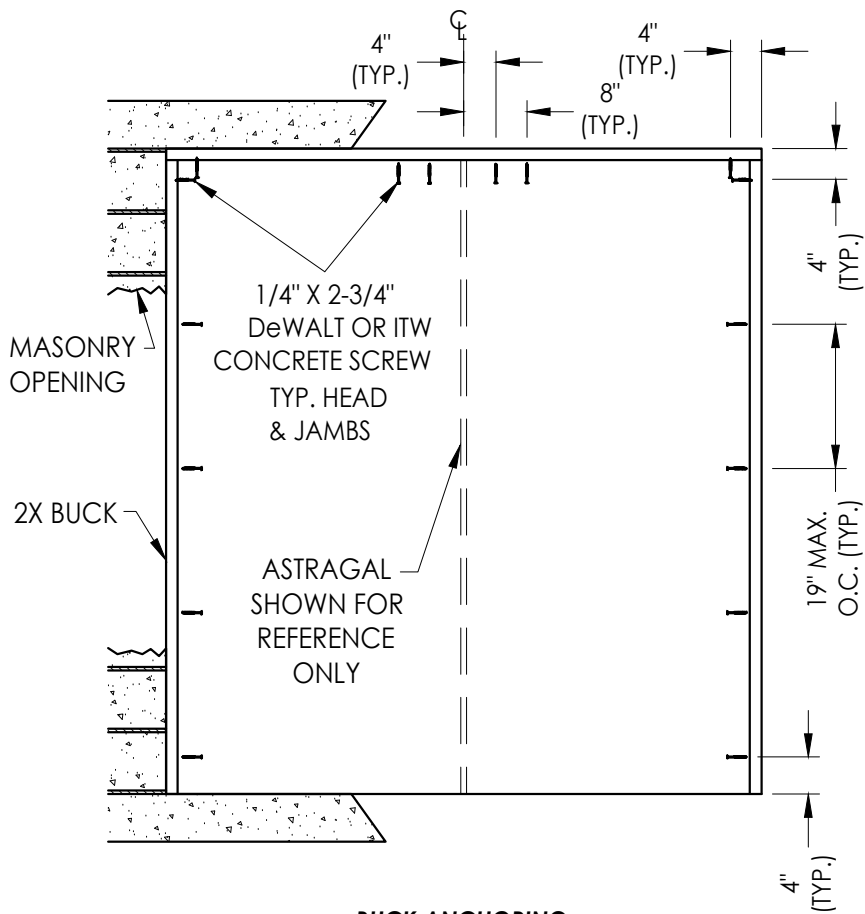
DWG. BY: JK

CHK. BY: LFS

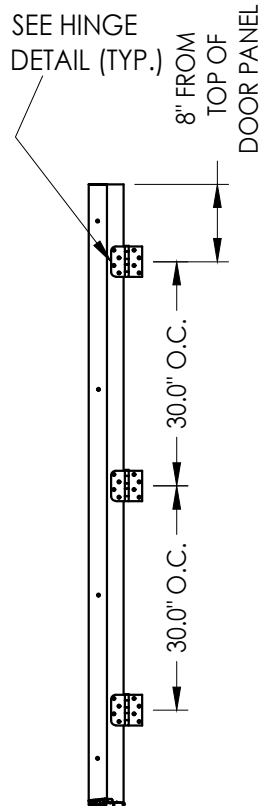
DRAWING NO.: FL-14818.2

SHEET 5 OF 6

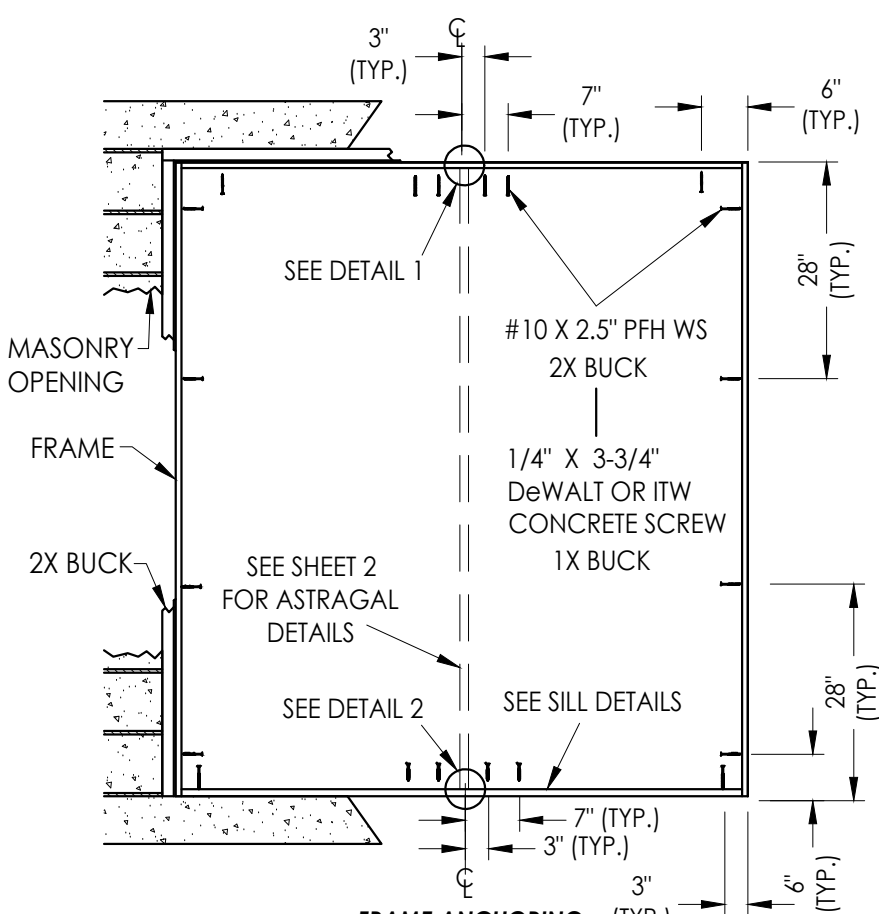
Z:\2023 FBC Drawings\Endura Products\FL-14818 R9\FL-14818.2-9.dwg



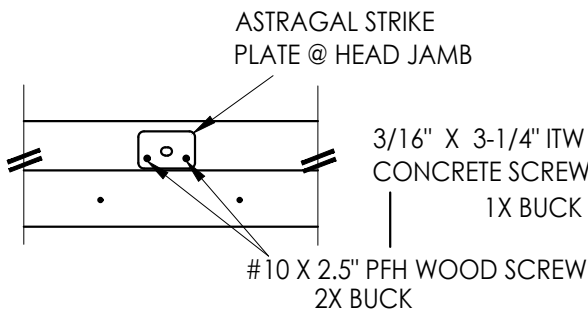
BUCK ANCHORING
XX



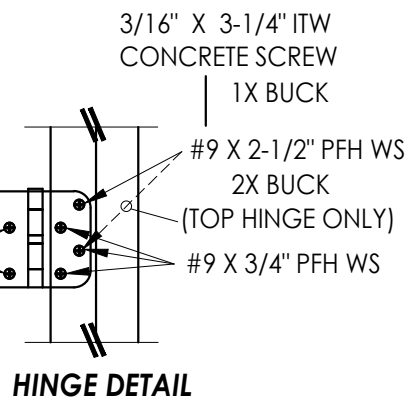
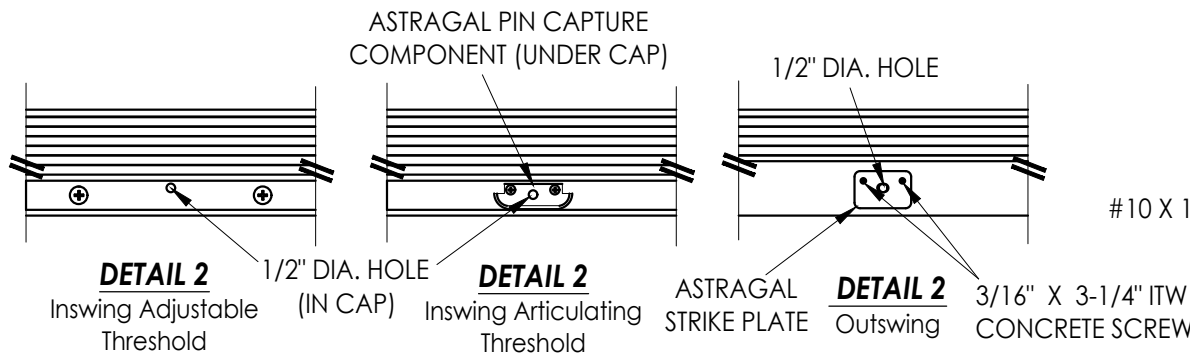
HINGE JAMB



FRAME ANCHORING
XX



DETAIL 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"
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:
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: ENDURA

PART OR ASSEMBLY:
BUCK AND FRAME ANCHORING

NO.	DATE	REVISIONS
7	7/06/23	UPDATE TO 8TH ED. (2023) FBC
6	8/03/20	UPDATE TO 7TH ED. (2020) FBC
5	9/05/17	UPDATE TO 6TH ED. (2017) FBC
4	6/13/16	ADD THRESHOLD DETAILS
3	4/19/16	ADD ALUMINUM ARTICULATING SILL
2		
1		

DATE: 8/30/11

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-14818.2

SHEET 6 OF 6