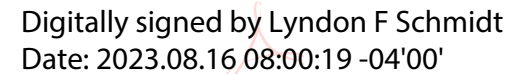
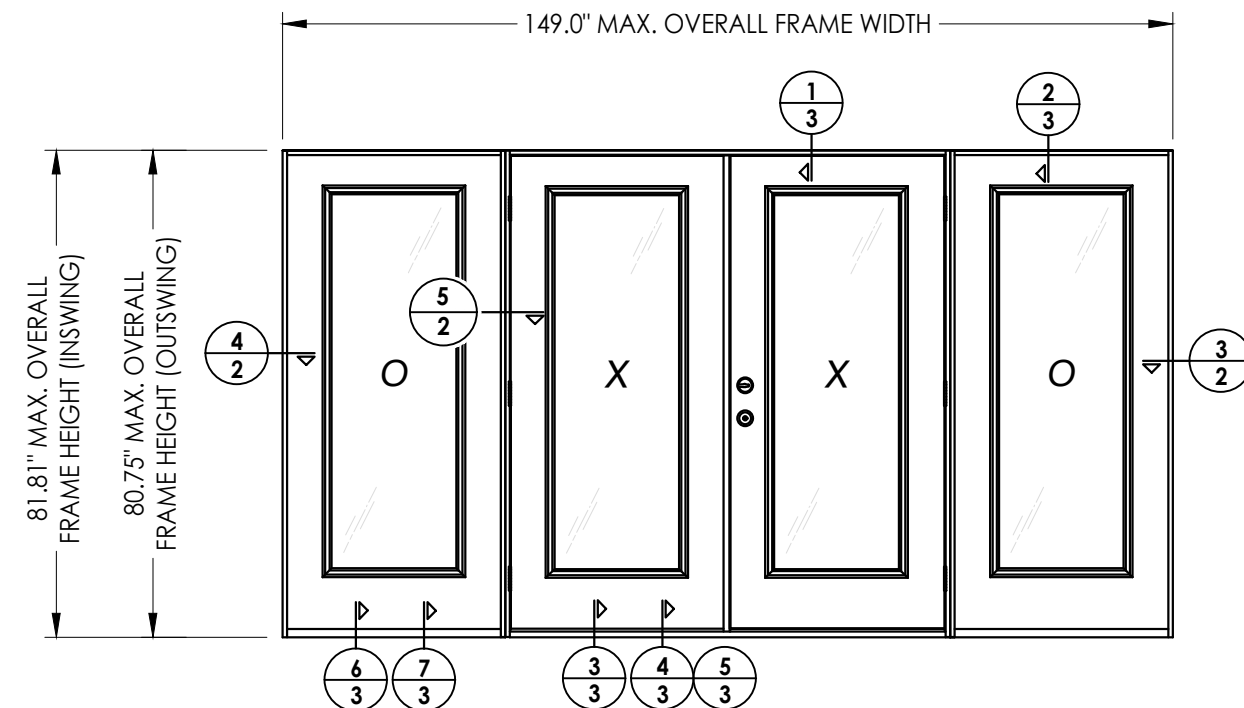




GLAZED FIBERGLASS DOUBLE DOOR
w/ or w/out SIDELITES
Inswing / Outswing
"IMPACT"



THIS PRODUCT APPROVAL IS VALID
ONLY FOR THE STATE OF FLORIDA



CONFIGURATION	MAX. FRAME DIMENSION	DESIGN PRESSURE (PSF)	
		POSITIVE	NEGATIVE
XX	74.0" x 81.81"	+50.0	-50.0
OXXO	149.0" x 81.81"	+50.0	-50.0

[illegible]

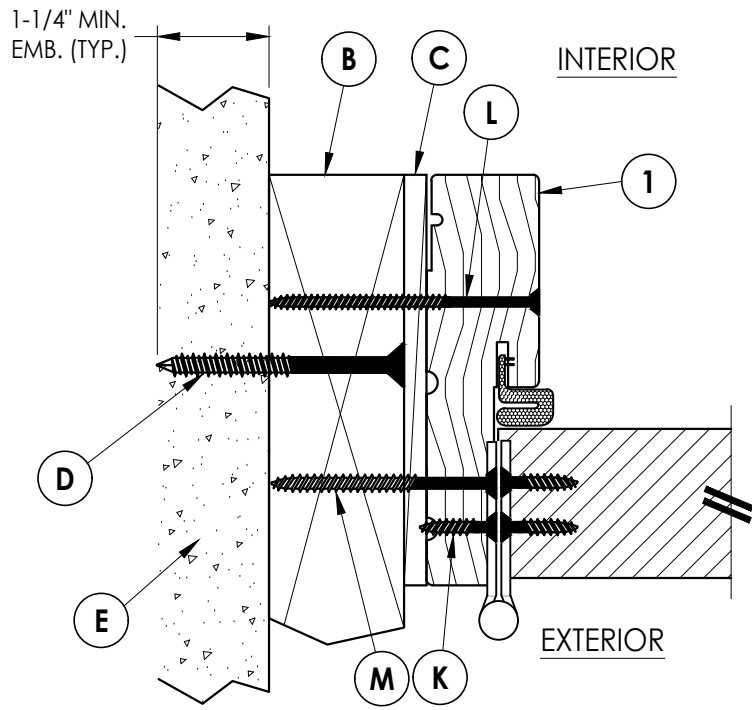
DATE:	12/10/12
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-16094.2
SHEET	1 OF 5

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

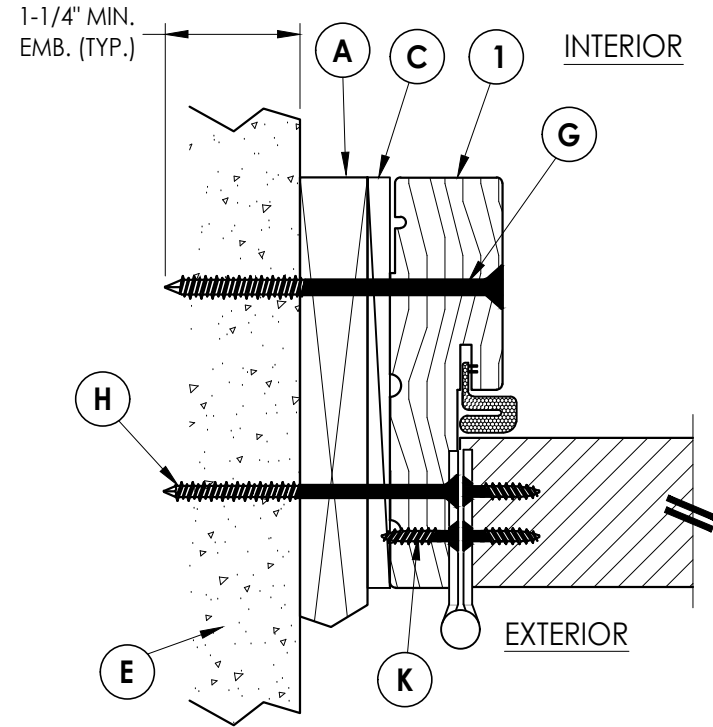
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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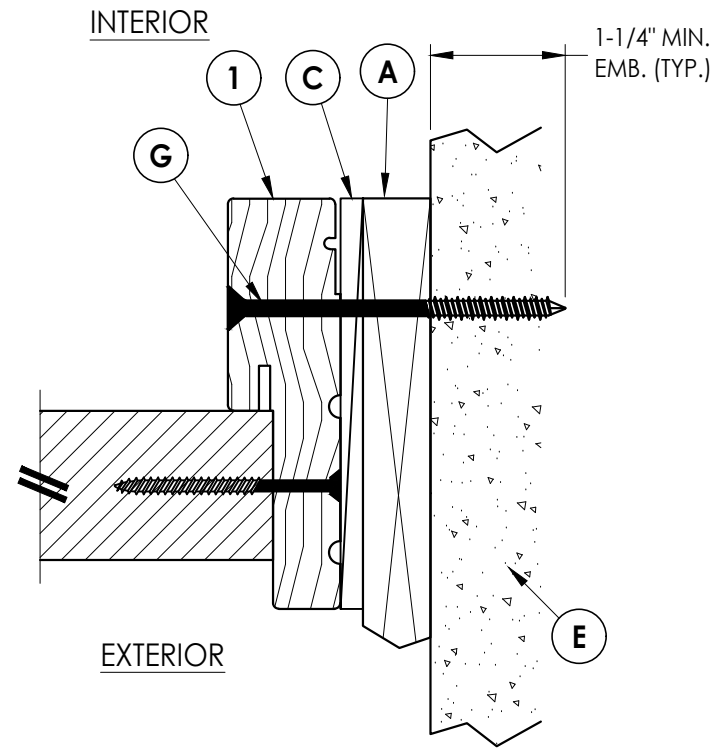
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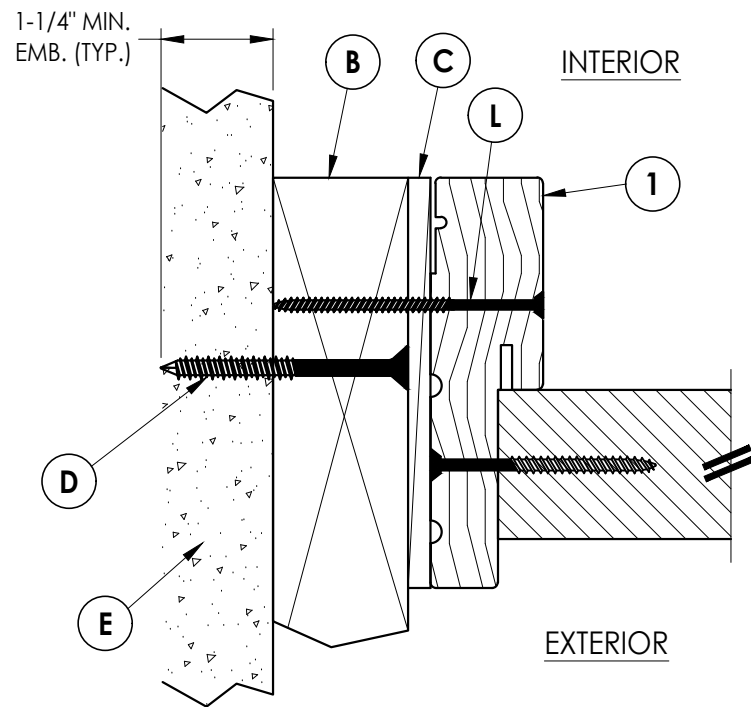
1 HORIZONTAL CROSS SECTION
2 Outswing shown - Inswing similar
2X Buck Construction



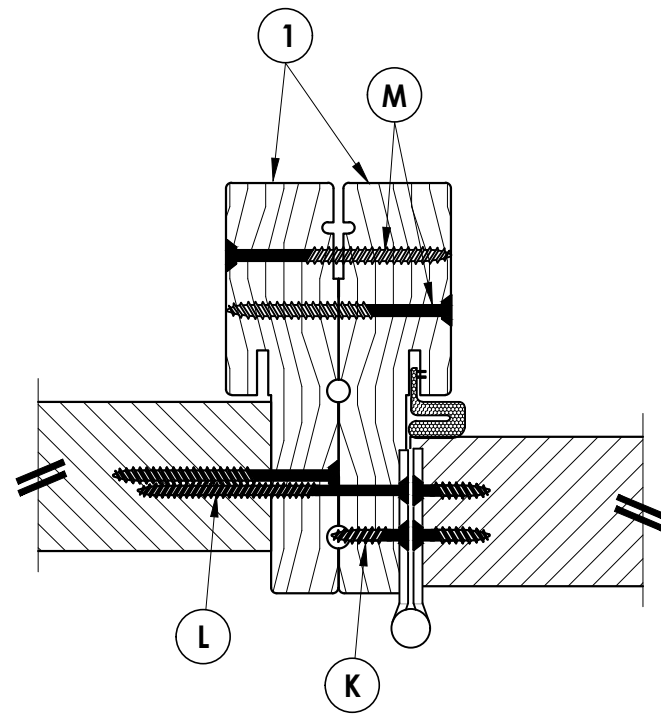
2 HORIZONTAL CROSS SECTION
2 Outswing shown - Inswing similar
1X Buck Construction



3 HORIZONTAL CROSS SECTION
2 Outswing shown - Inswing similar
1X Buck Construction



4 HORIZONTAL CROSS SECTION
2 Outswing shown - Inswing similar
1X Buck Construction



5 HORIZONTAL CROSS SECTION
2 @ BACK-TO-BACK JAMBS

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FBPE Registry No. 9813

PRODUCT:
PLASTPRO INC.
FIBERGLASS DOOR
PART OR ASSEMBLY:
HORIZONTAL
CROSS SECTIONS

NO.	DATE	REVISIONS
4	8/14/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	7/23/20	UPDATE TO 7TH ED (2020) FBC LFS
2	10/14/17	UPDATE TO 6TH ED. (2017) FBC LFS
1	8/04/14	CLARIFIED INSTALLATION DETAILS LFS

DATE: 12/10/12

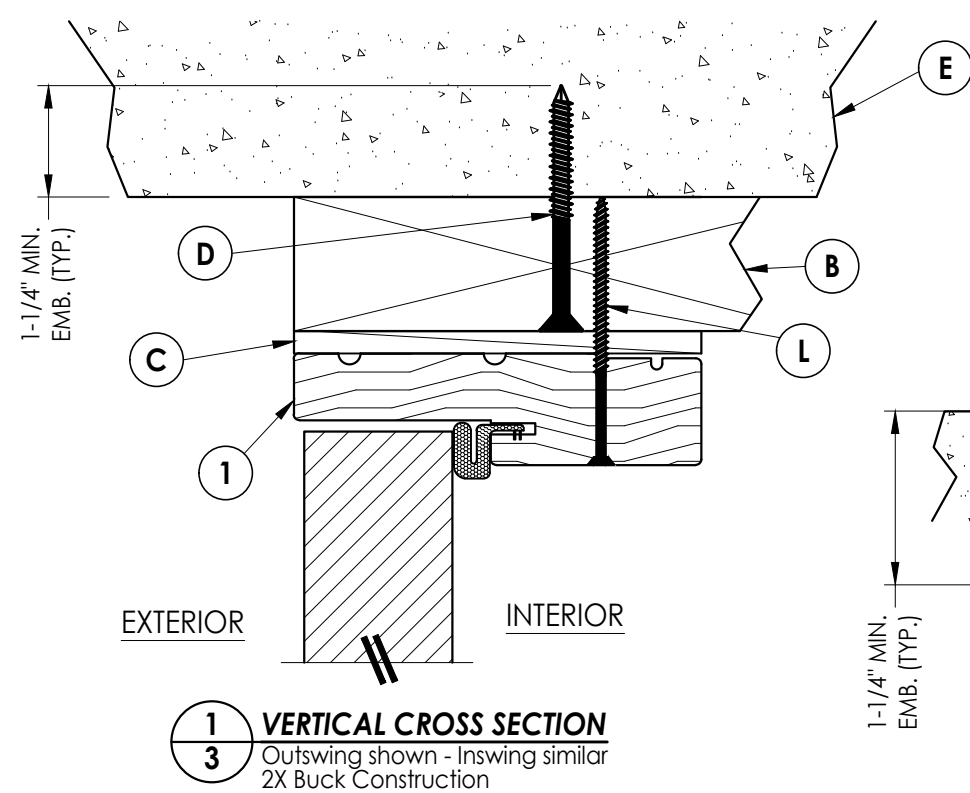
SCALE: N.T.S.

DWG. BY: JK

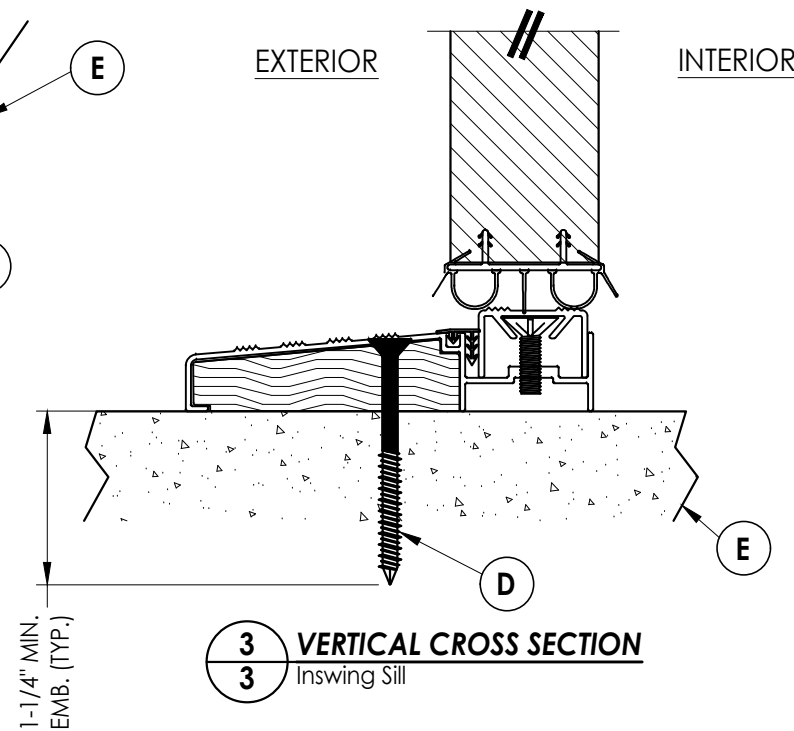
CHK. BY: LFS

DRAWING NO.:
FL-16094.2

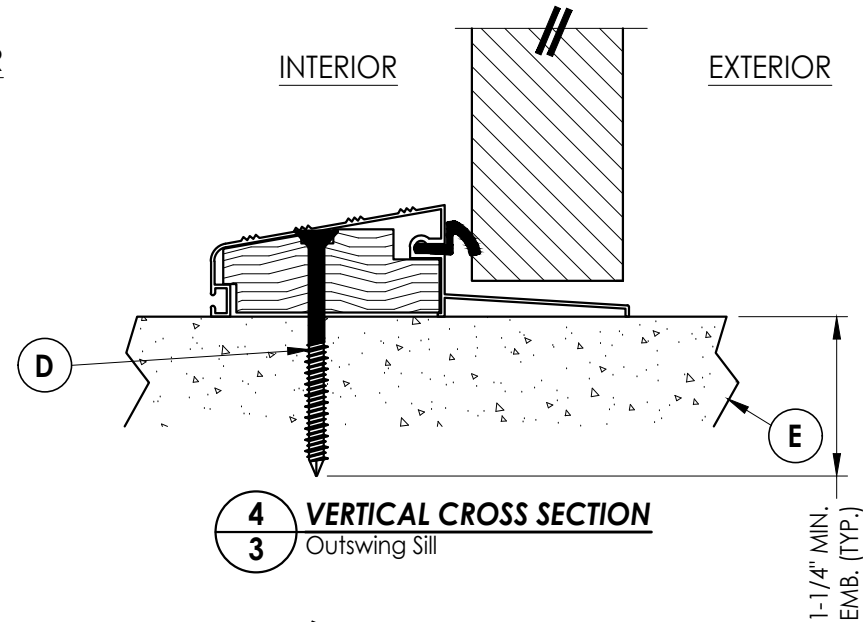
SHEET 2 OF 5



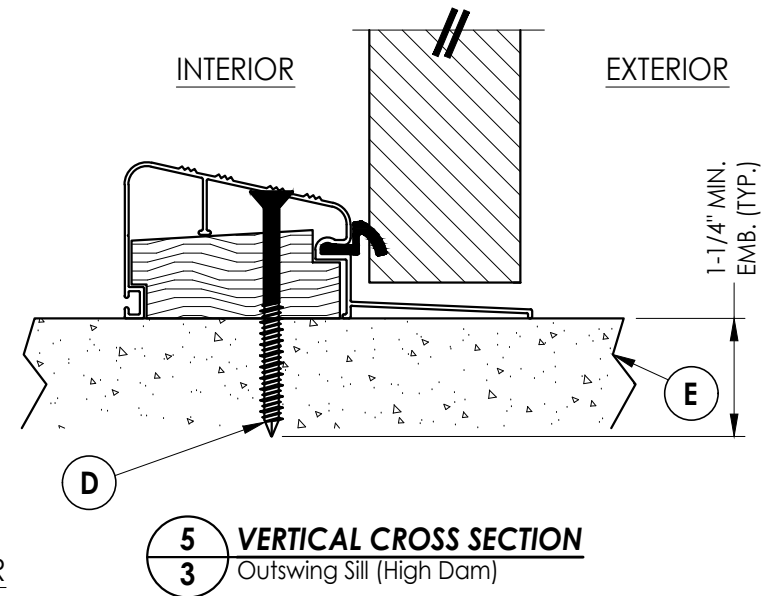
1 **VERTICAL CROSS SECTION**
3 Outswing shown - Inswing similar
2X Buck Construction



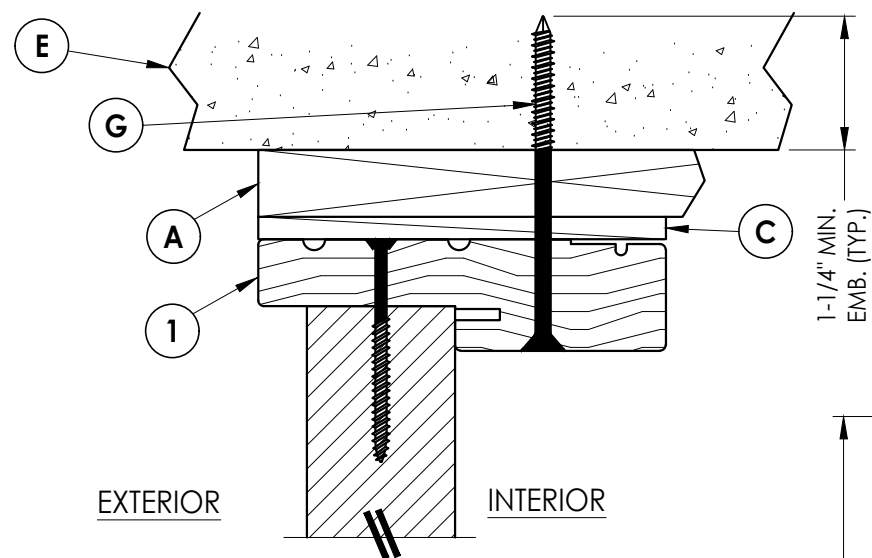
3 VERTICAL CROSS SECTION
3 Inswing Sill



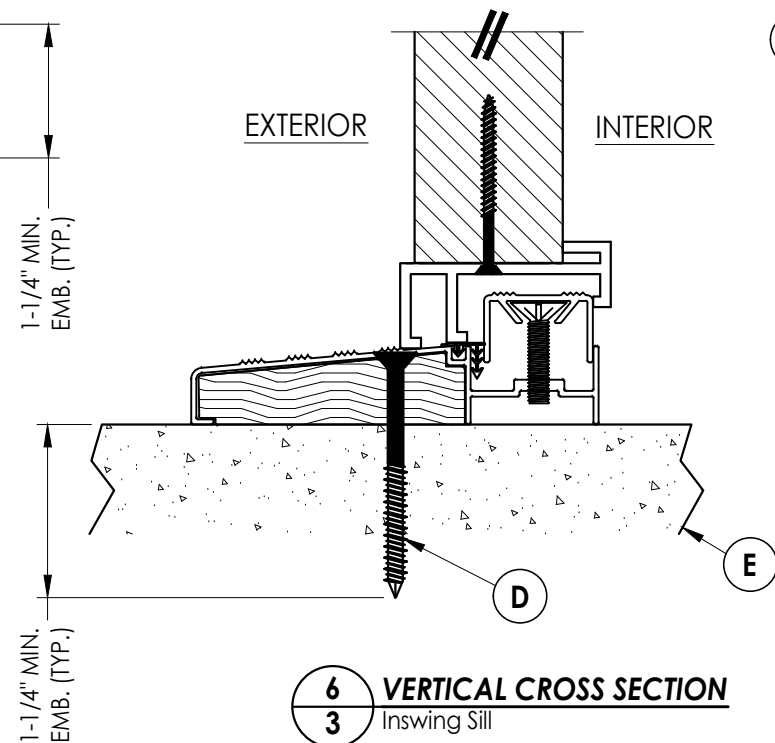
4 VERTICAL CROSS SECTION



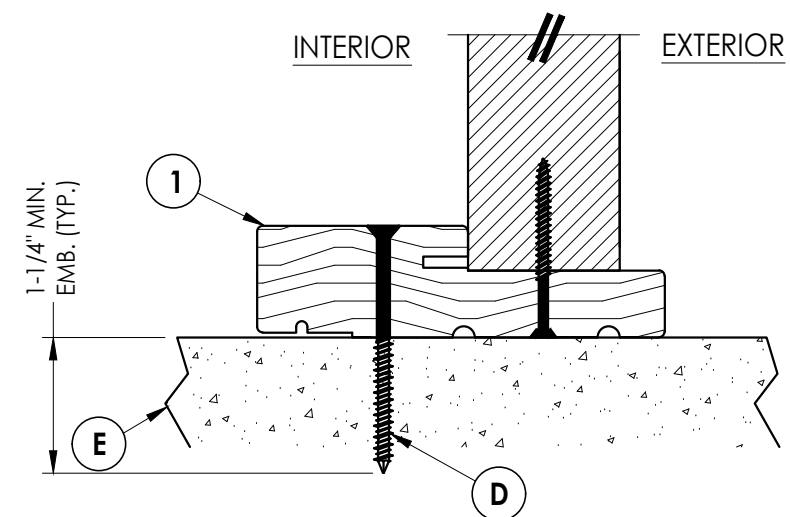
5 3 VERTICAL CROSS SECTION Outswing Sill (High Dam)



2 VERTICAL CROSS SECTION
3 Outswing shown - Inswing similar
 1X Buck Construction



6 **VERTICAL CROSS SECTION**
3 Inswing Sill



7 3 VERTICAL CROSS SECTION Outswing Sill

			4	8/14/23	UPDATE TO 8TH ED. (2023)	FBC LFS
			3	7/23/20	UPDATE TO 7TH ED (2020)	FBC LFS
			2	10/14/17	UPDATE TO 6TH ED. (2017)	FBC LFS
			1	8/04/14	CLARIFIED INSTALLATION DETAILS	LFS
				NO.	DATE	BY
						REVISIONS
DATE: 12/10/12						
SCALE: N.T.S.						
DWG. BY: JK						
CHK. BY: LFS						
DRAWING NO.:						
FL-16094.2						
SHEET 3 OF 5						

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

PLASTPRO INC.
FIBERGLASS DOOR

ASSEMBLY:
**VERTICAL
CROSS SECTIONS**

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

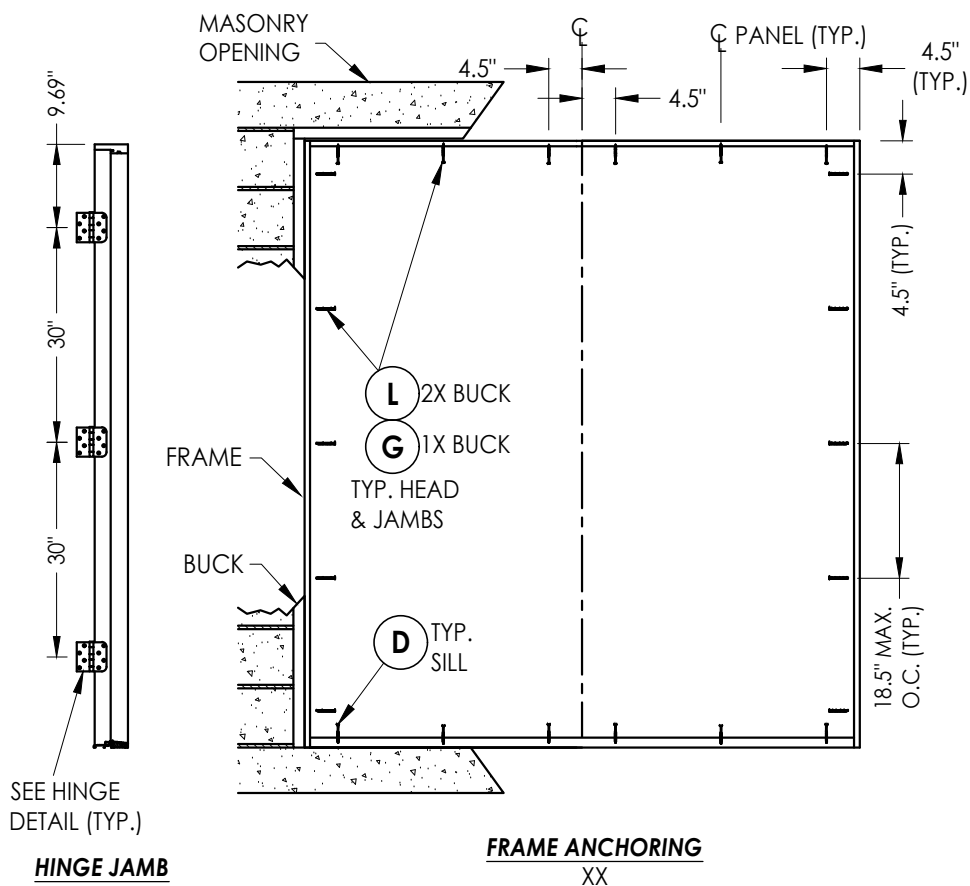


CONCRETE ANCHOR NOTES:
 Substitution of equal concrete anchors from a different supplier may have different edge distance and center distance requirements.
 Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints. Concrete anchor locations noted as "MAX. O.C. (TYP.)" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. O.C. (TYP.)" 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"

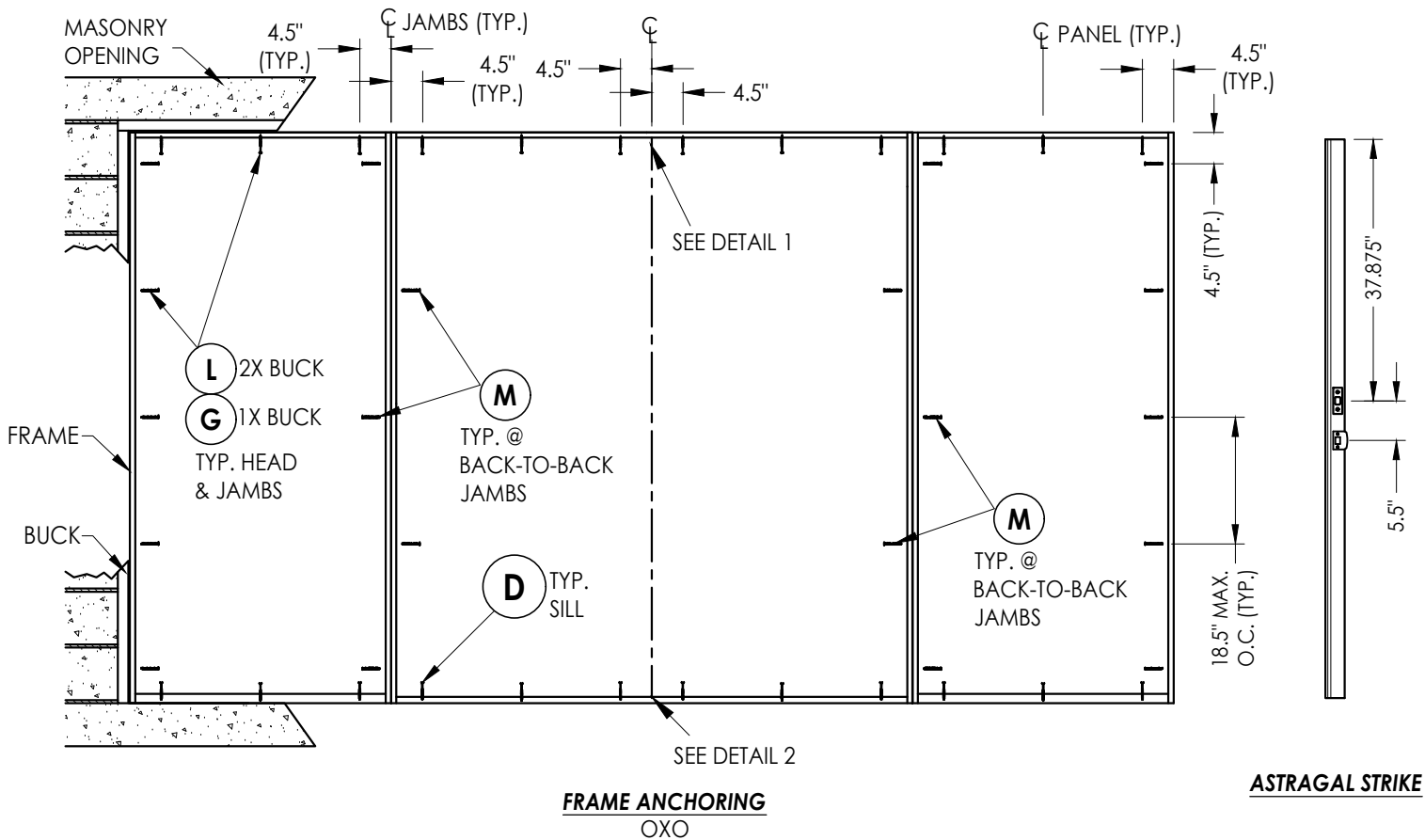
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HINGE JAMB

FRAME ANCHORING
XX



FRAME ANCHORING
OXO

ASTRAGAL STRIKE

HARDWARE TABLE		
MANUFACTURER	MODEL	
KWIKSET	KNOB:	SIGNATURE SERIES
	DEADBOLT:	SIGNATURE SERIES (980)

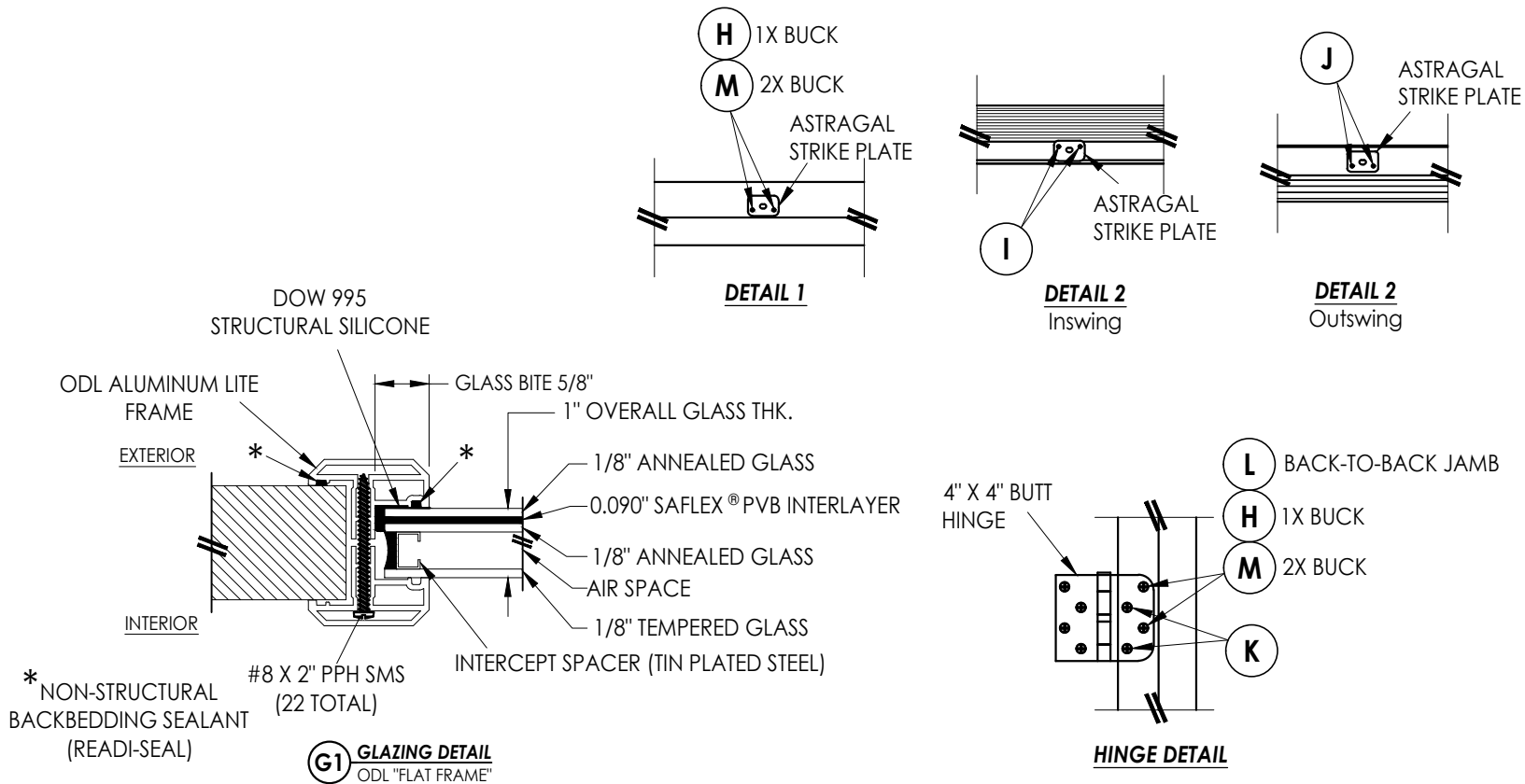
CONCRETE ANCHOR NOTES:

- Substitution of equal concrete anchors from a different supplier may have different edge distance and center distance requirements.
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- 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"
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

PRODUCT:
PLASTPRO
FIBERGLASS DOOR

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

PART OR ASSEMBLY:
FRAME ANCHORING &
GLAZING DETAILS

NO.	DATE	REVISIONS
4	8/14/23	UPDATE TO 8TH ED. (2023) FBC
3	7/23/20	UPDATE TO 7TH ED. (2020) FBC
2	10/14/17	UPDATE TO 6TH ED. (2017) FBC
1	8/04/14	CLARIFIED INSTALLATION DETAILS
		BY

DATE:	12/10/12
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-16094.2
SHEET	5 OF 5