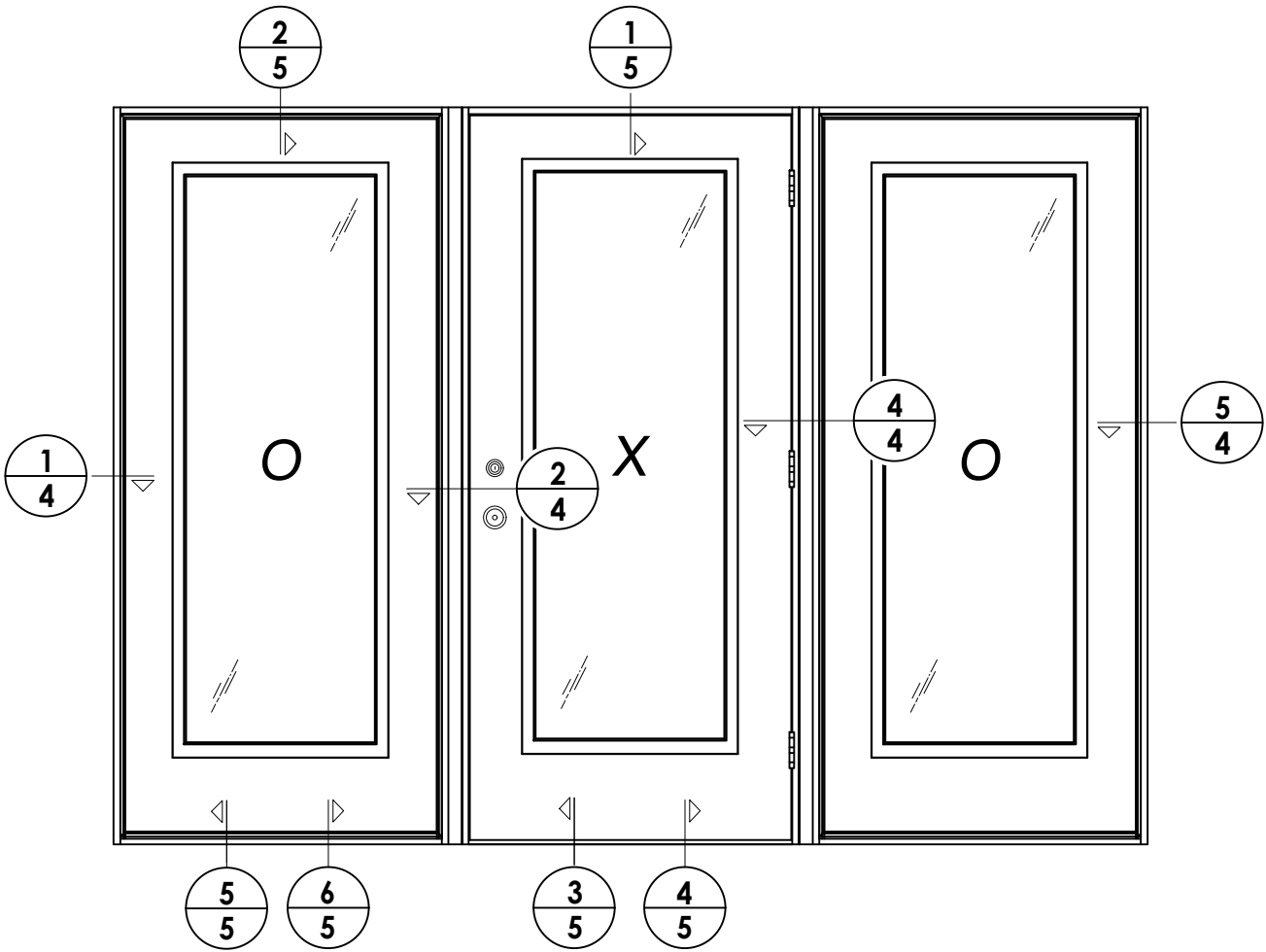
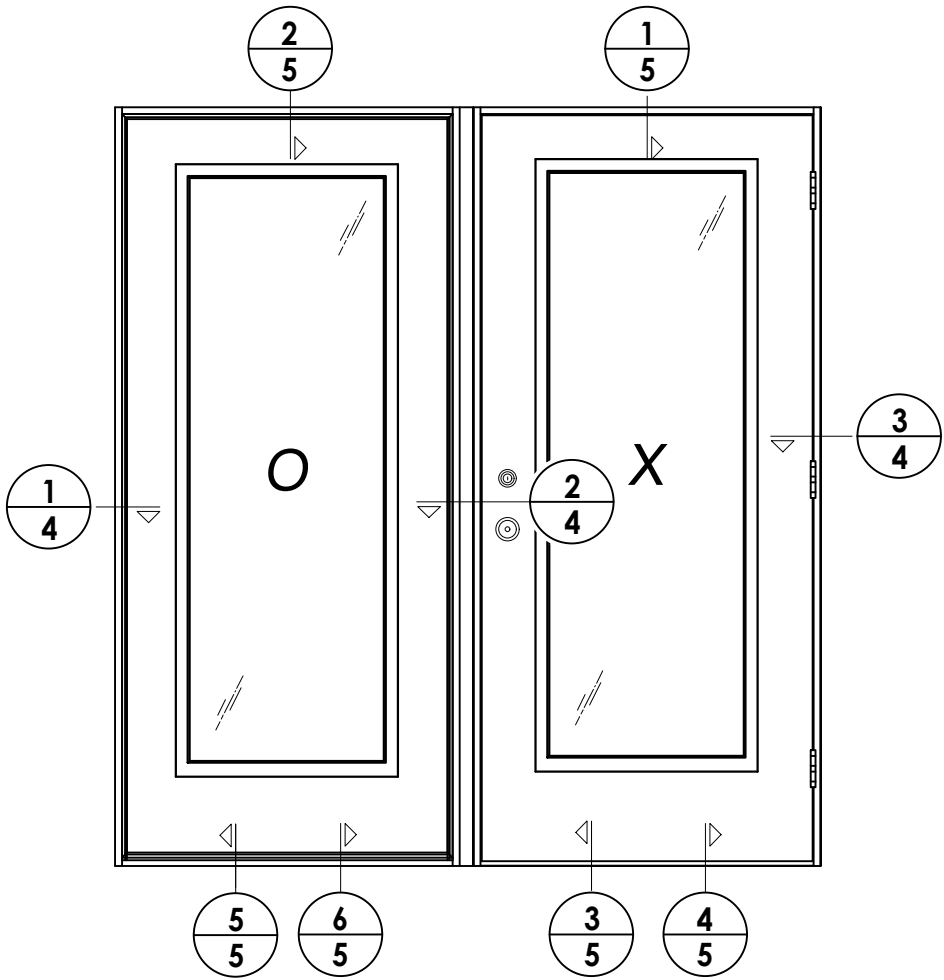




NO.	DATE	REVISIONS
5	7/03/26	UPDATE TO 9TH ED. (2026) FBC LFS
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
		& REVISE ALUMINUM LITE FRAME
3	7/20/20	UPDATE TO 7th ED (2020) FBC LFS
		BY

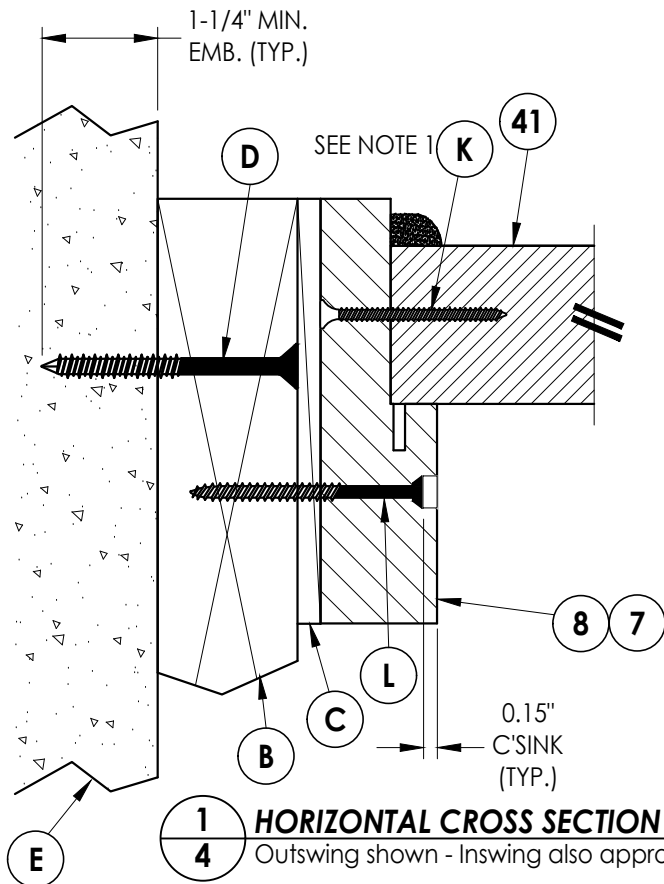
DATE:	1/12/12
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-15135.5
SHEET	3 OF 8

PRODUCT:	TALYOR DOORS
PART OR ASSEMBLY:	ELEVATIONS

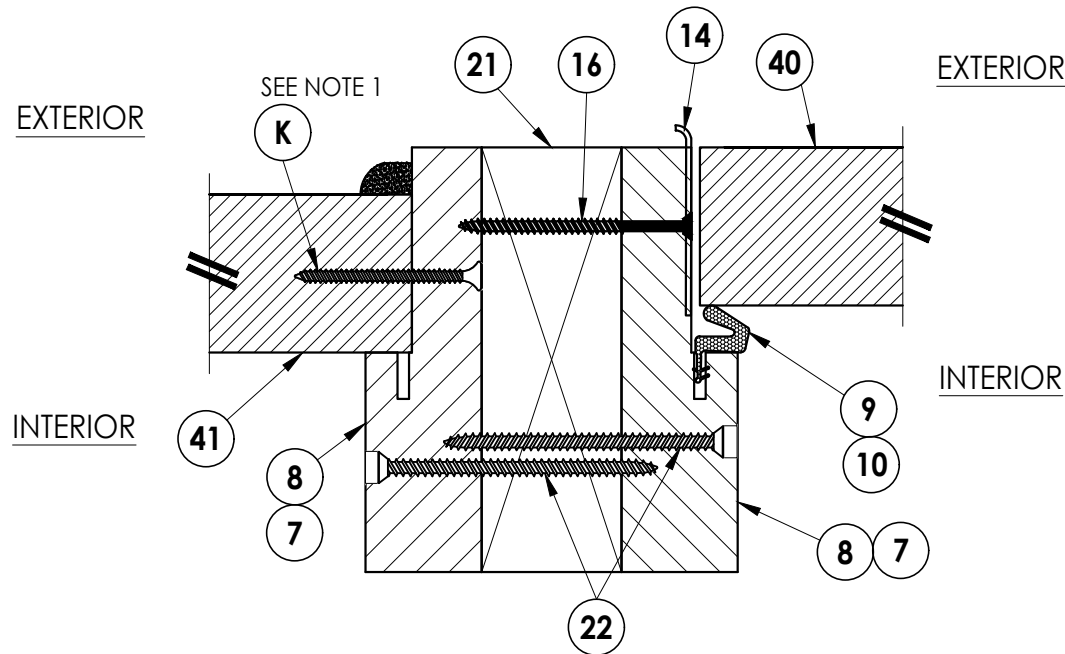
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

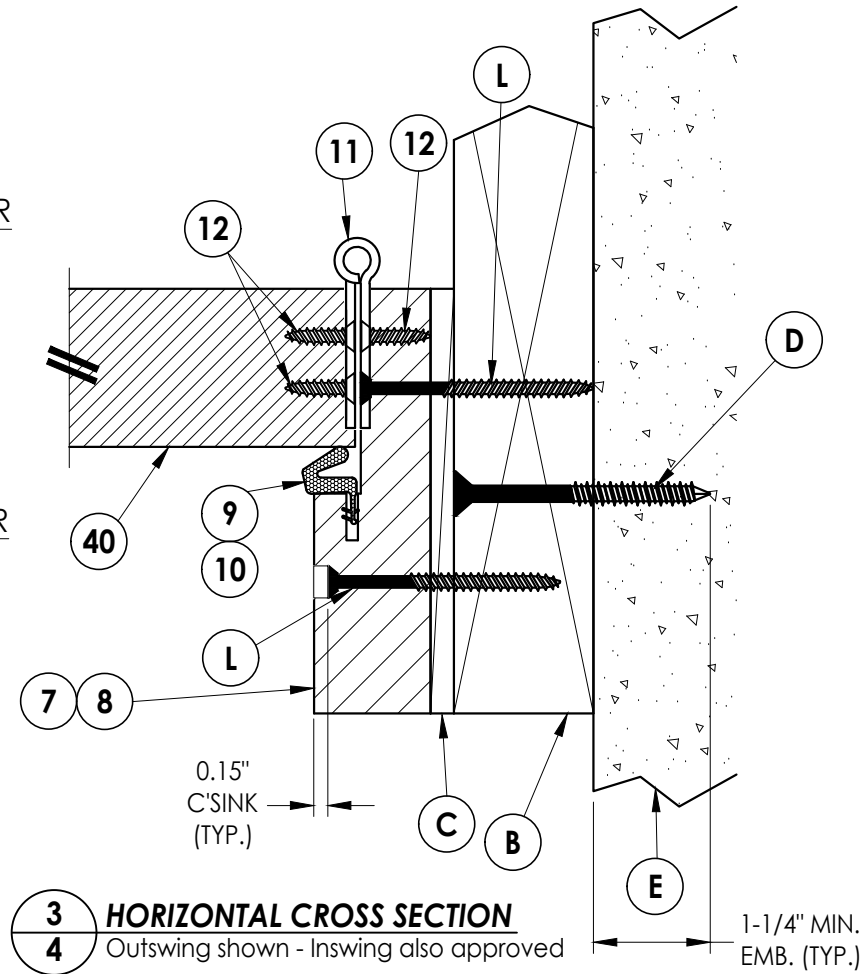
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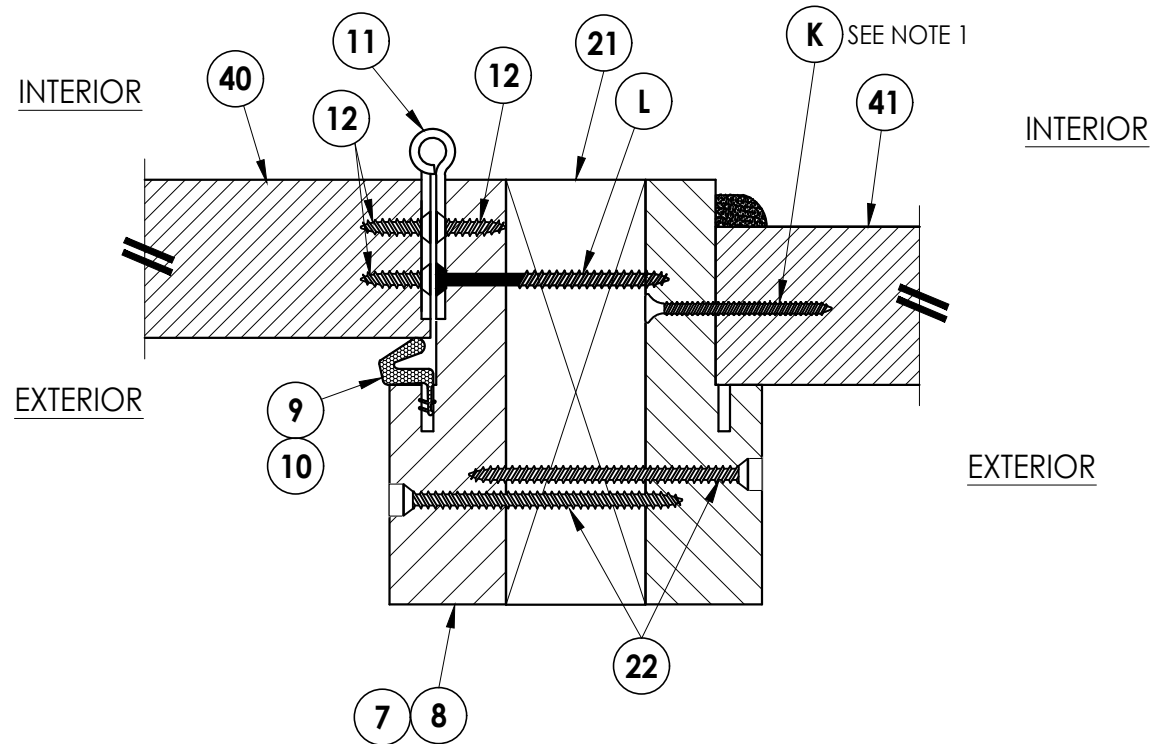
1
4 **HORIZONTAL CROSS SECTION**
Outswing shown - Inswing also approved



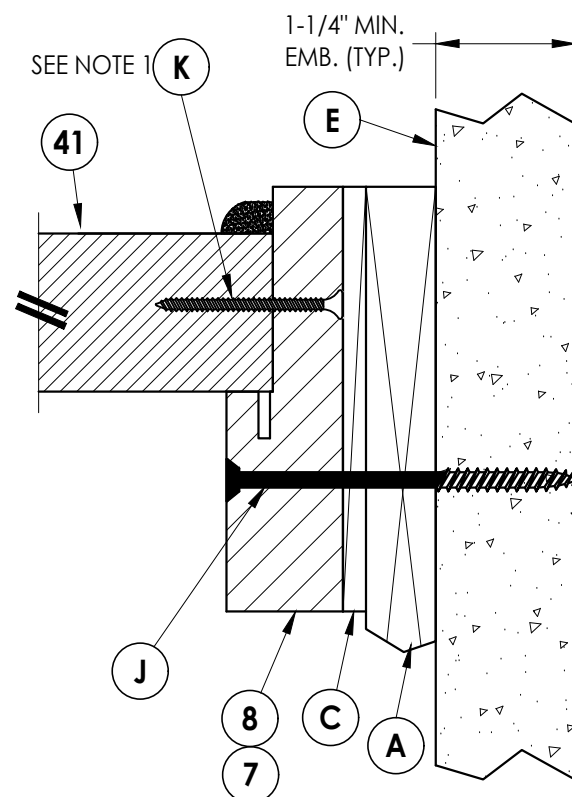
2
4 **HORIZONTAL CROSS SECTION**
Outswing shown - Inswing also approved



3
4 **HORIZONTAL CROSS SECTION**
Outswing shown - Inswing also approved



4
4 **HORIZONTAL CROSS SECTION**
Inswing hinge jamb @ sidelite jamb



5
4 **HORIZONTAL CROSS SECTION**
Shown w/1X sub-buck

NOTE:

1. SIDELITE PANELS ANCHORED TO FRAME 6" FROM TOP OF FRAME THEN 10" O.C. (TYP.), 8 SCREWS TOTAL EACH JAMB.

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

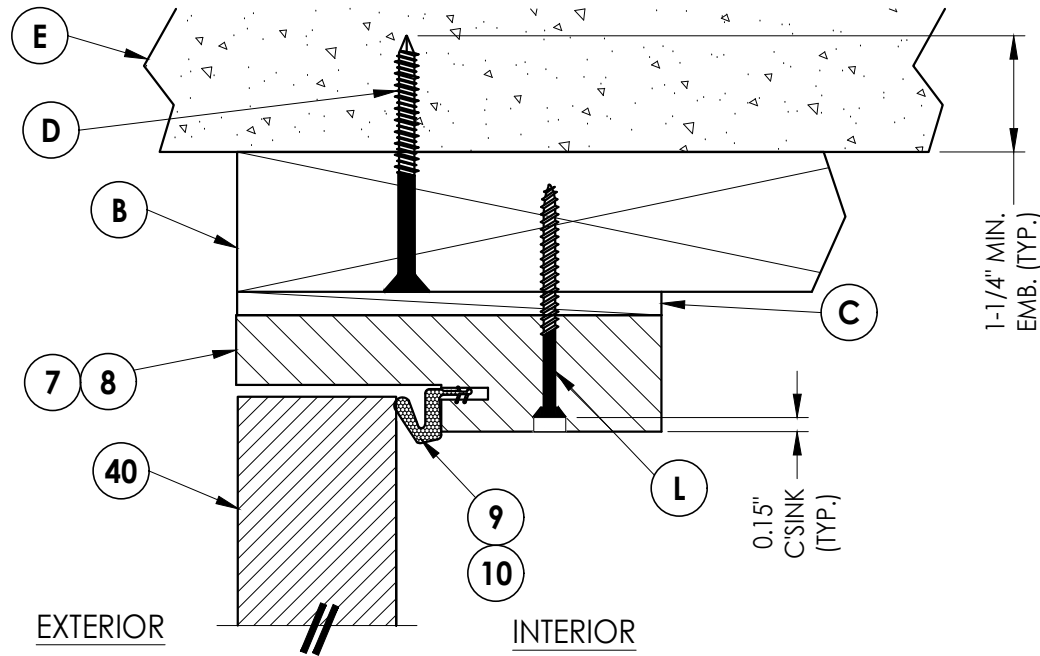
PRODUCT: TAYLOR DOORS

PART OR ASSEMBLY:
HORIZONTAL
CROSS SECTIONS

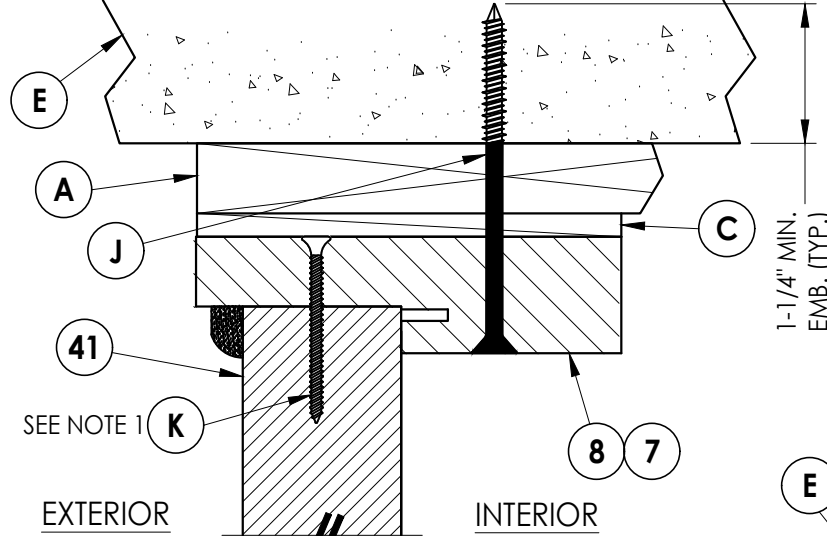
NO.	DATE	REVISIONS			
		DATE	BY	REVISION	
5	7/03/26	UPDATE TO 9TH ED. (2026)	FBC	LFS	
4	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
		& REVISE ALUMINUM LITE FRAME			
3	7/20/20	UPDATE TO 7th ED (2020)	FBC	LFS	

DATE: 1/12/12
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-15135.5
SHEET 4 OF 8

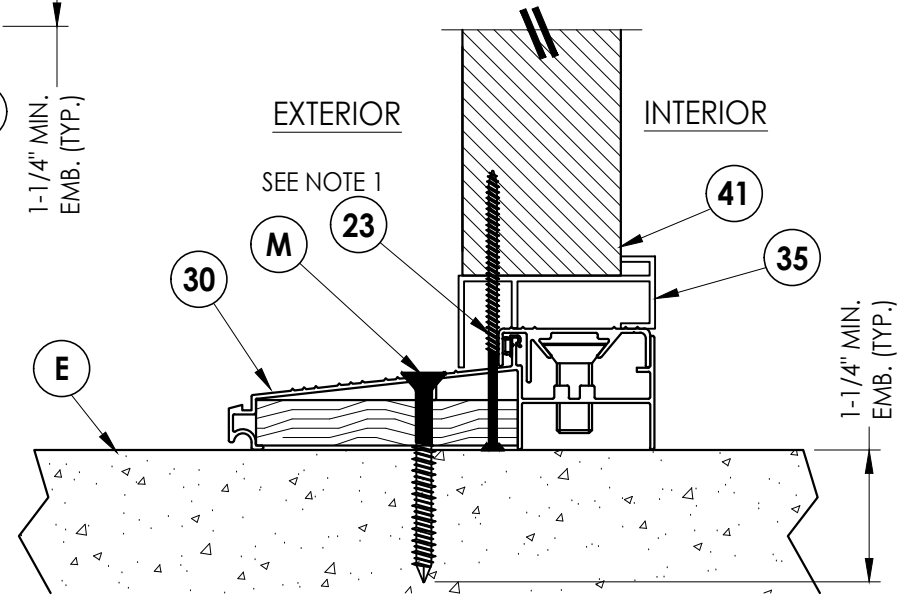
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813



1 **VERTICAL CROSS SECTION**
5 Outswing shown - Inswing also approved

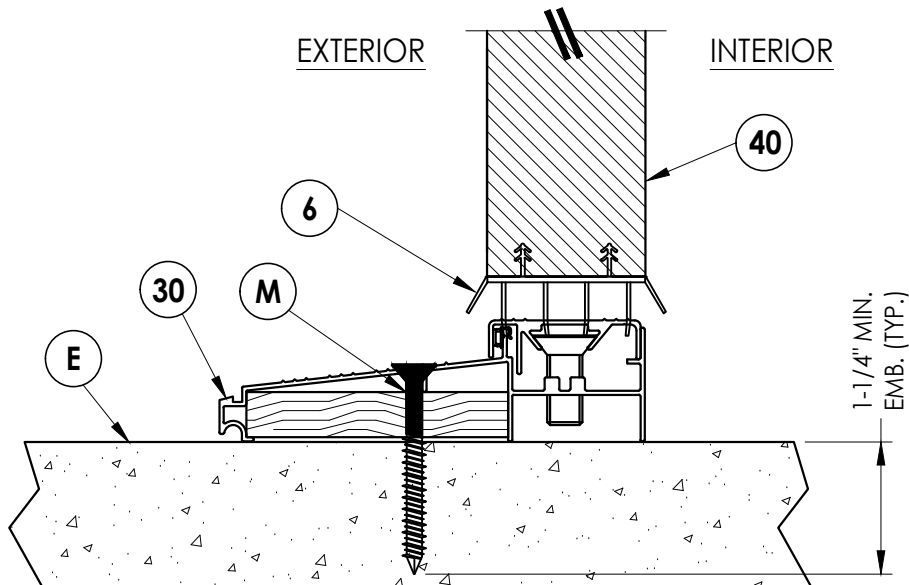


2 **VERTICAL CROSS SECTION**
5 Shown w/1X sub-buck

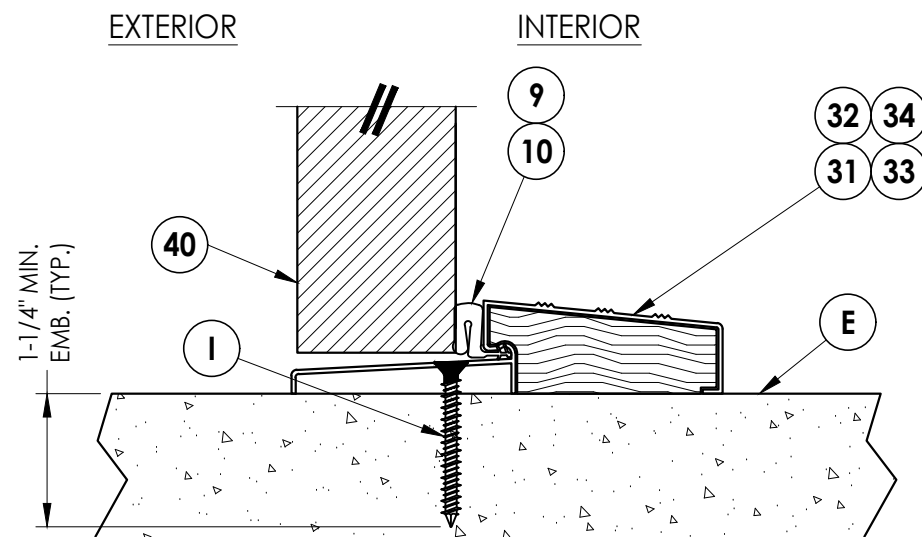


5 **VERTICAL CROSS SECTION**
5 Inswing configuration

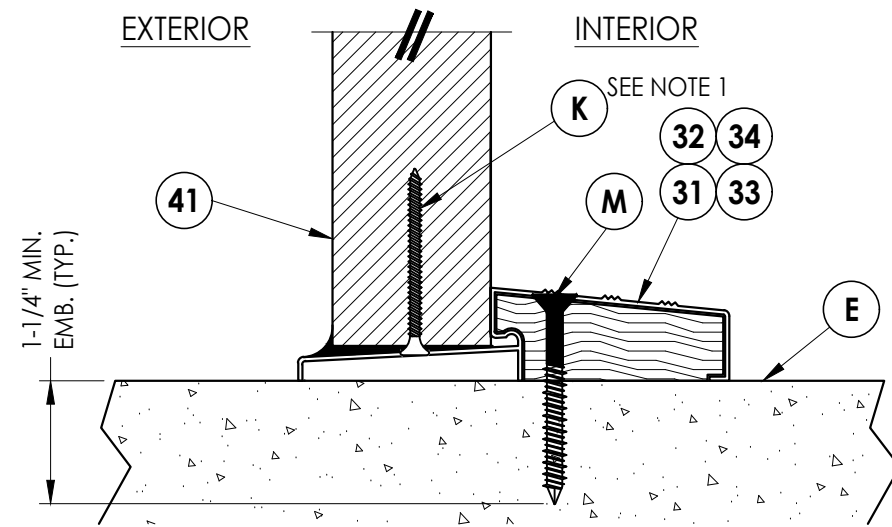
NOTE
1. SCREWS THRU FRAME & THRESHOLD INTO
SIDELITE PANEL LOCATED 6" FROM CORNERS
OF SIDELITE AND @ CENTER LINE OF SIDELITE.



3 **VERTICAL CROSS SECTION**
5 Inswing configuration



4 **VERTICAL CROSS SECTION**
5 Outswing configuration



6 **VERTICAL CROSS SECTION**
5 Outswing configuration

Documents Prepared By:
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RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
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FBPE Registry No. 9813

PRODUCT: TAYLOR DOORS

PART OR ASSEMBLY:
VERTICAL
CROSS SECTIONS

NO.	DATE	REVISIONS
5	7/03/26	UPDATE TO 9TH ED. (2026) FBC LFS
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	7/20/20	& REVISE ALUMINUM LITE FRAME LFS
2	7/20/20	UPDATE TO 7th ED (2020) FBC LFS
1	7/20/20	DATE BY

DATE: 1/12/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

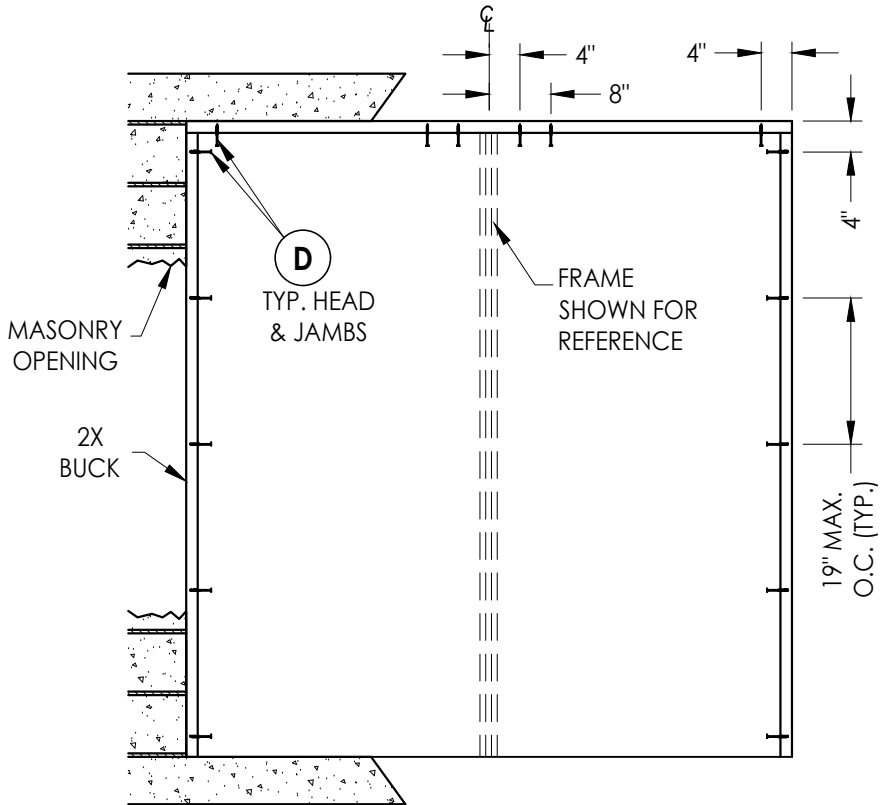
DRAWING NO.: FL-15135.5

SHEET 5 OF 8

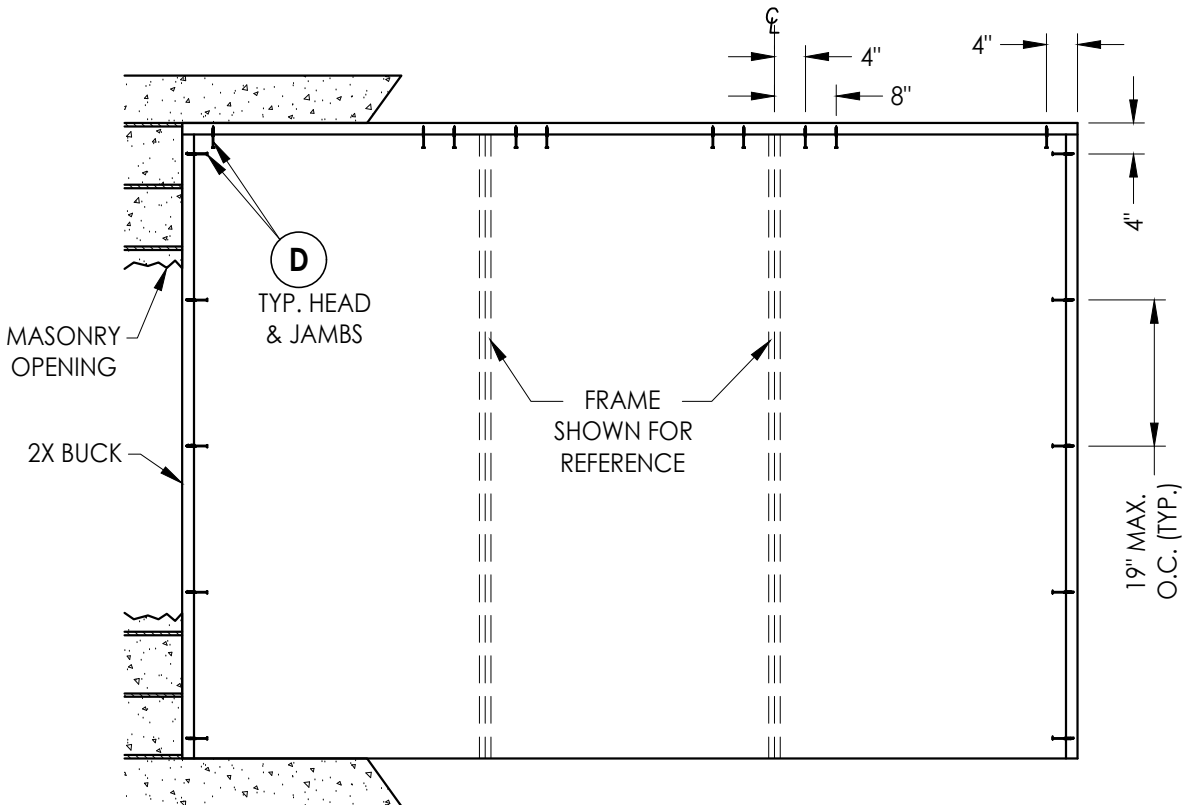
CONCRETE ANCHOR NOTES:

- 1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
- 2. 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.
- 3. 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 ULTRA-CON®	1/4"	1-1/4"	1"	4"



BUCK ANCHORING



BUCK ANCHORING

NO.	DATE	REVISIONS
5	7/03/26	UPDATE TO 9TH ED. (2026) FBC LFS
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	7/20/20	& REVISE ALUMINUM LITE FRAME LFS
2	7/20/20	UPDATE TO 7th ED (2020) FBC BY

DATE: 1/12/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:
FL-15135.5

SHEET 6 OF 8

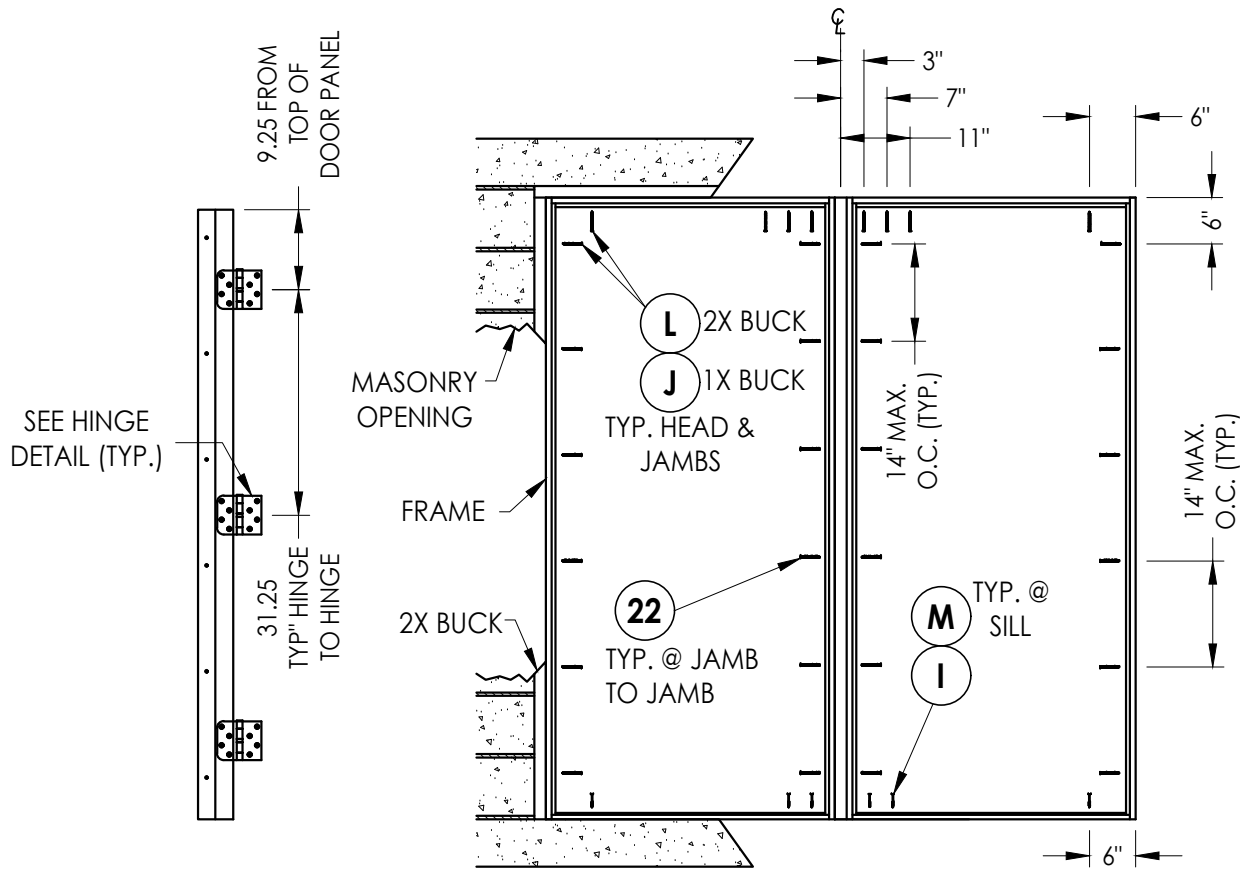
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

PRODUCT: TALLYOR DOORS

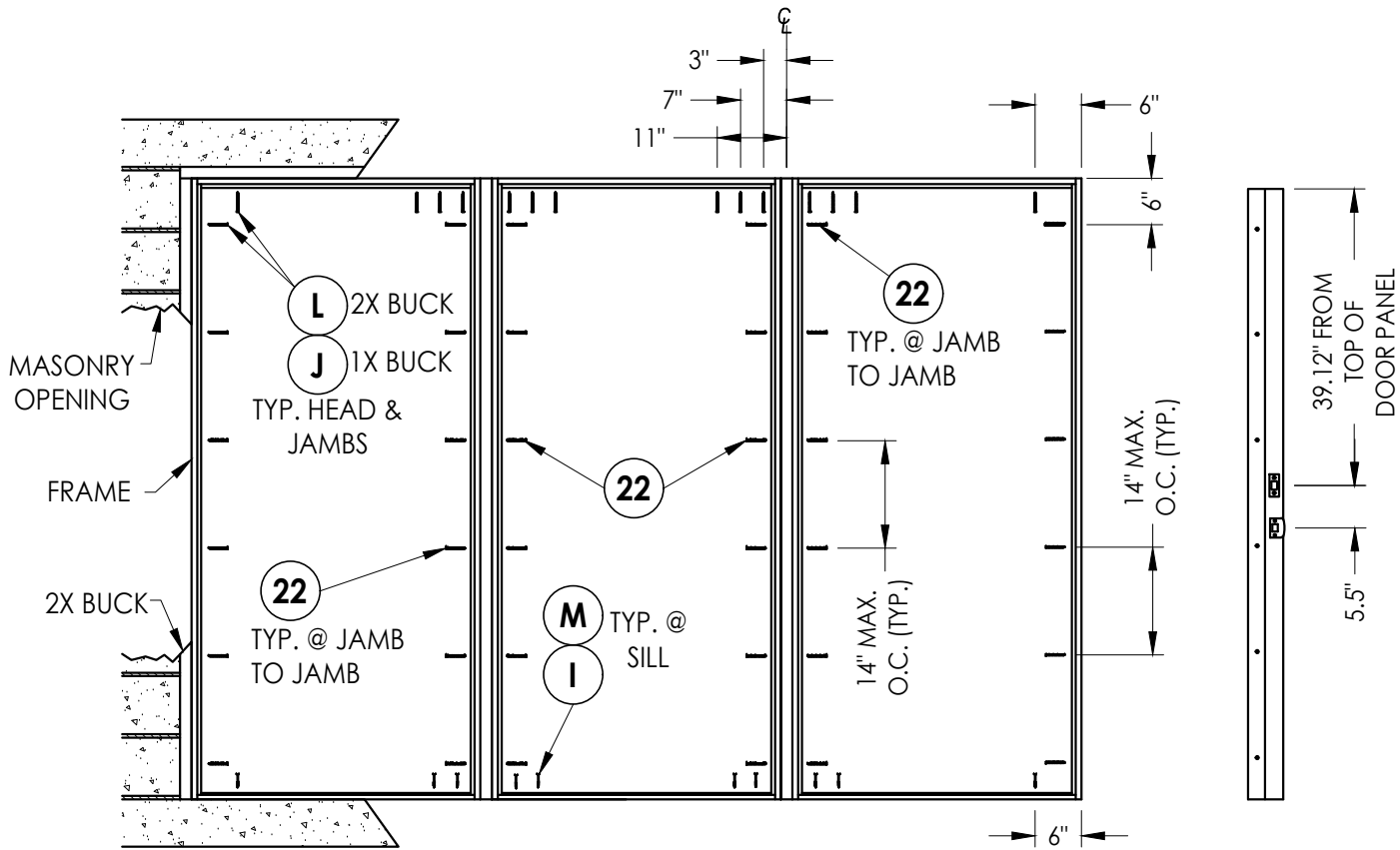
PART OR ASSEMBLY:
BUCK ANCHORING

Z:\2023 FBC Drawings\Taylor Entrance Systems\FL-15135 R5\FL-15135.4-6.dwg



HINGE JAMB

FRAME ANCHORING



FRAME ANCHORING

STRIKE JAMB

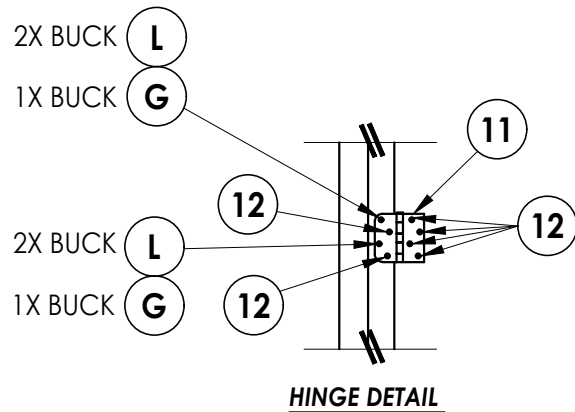
CONCRETE ANCHOR NOTES:

- 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:

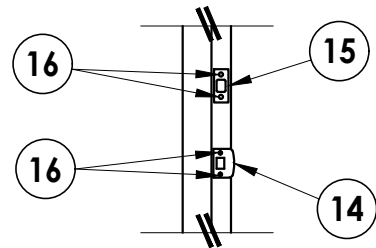
ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"
ITW TAPCON®	3/16"	1-1/4"	3"	1-1/2"

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.



HINGE DETAIL



LATCH & DEADBOLT DETAIL

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

RW

PRODUCT: TALLYOR DOORS

PART OR ASSEMBLY: FRAME ANCHORING

NO.	DATE	REVISIONS
5	7/03/26	UPDATE TO 9TH ED. (2026) FBC LFS
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
		& REVISE ALUMINUM LITE FRAME
3	7/20/20	UPDATE TO 7th ED (2020) FBC LFS

DATE: 1/12/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

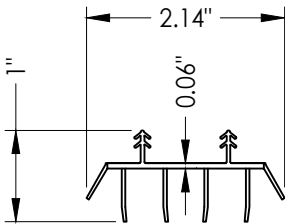
DRAWING NO.:

FL-15135.5

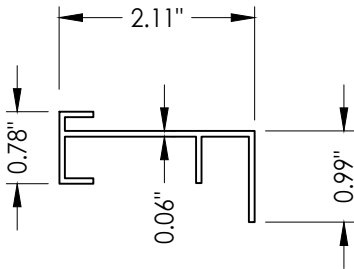
SHEET 7 OF 8

Z:\2023 FBC Drawings\Taylor Entrance Systems\FL-15135 R5\FL-15135.4-6.dwg

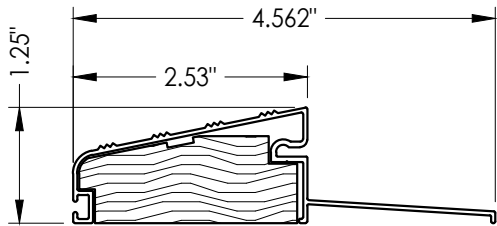
BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK SG >= 0.55	WOOD
B	2X BUCK SG >= 0.55	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" DeWALT OR ITW CONCRETE SCREW	STEEL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
G	3/16" X 3-1/4" PFH ITW CONCRETE SCREW	STEEL
I	1/4" X 1-3/4" PFH ITW CONCRETE SCREW	STEEL
J	1/4" X 3-3/4" PFH ITW CONCRETE SCREW	STEEL
K	#7 X 2" PFH DRYWALL SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMBEDMENT)	STEEL
M	1/4" X 2-1/4" PFH ITW CONCRETE SCREW	STEEL
6	DOOR BOTTOM SWEEP	VINYL
7	JAMB (POLYFIBER)	COMP.
8	JAMB (PINE)	WOOD
9	MEDIUM REACH COMPRESSION WEATHERSTRIP (TAYLOR DOORS)	FOAM
10	LONG REACH COMPRESSION WEATHERSTRIP (TAYLOR DOORS)	FOAM
11	HINGE	STEEL
12	#10 X 3/4" PFH WOOD SCREW	STEEL
14	LATCH STRIKE PLATE	STEEL
15	DEADBOLT STRIKE PLATE	STEEL
16	#8 X 2-1/2" PFH WOOD SCREW	STEEL
21	2X MULLION REINFORCEMENT SG >= 0.42	WOOD
22	#10 X 3" PFH WOOD SCREW	STEEL
23	#6 X 3" PFH WOOD SCREW	STEEL
30	INSWING THRESHOLD (BY DLP)	ALUM./WOOD
31	OUTSWING THRESHOLD (QOS BY DLP)	ALUM./WOOD
32	OUTSWING THRESHOLD (QOSH BY DLP)	ALUM./WOOD
33	OUTSWING THRESHOLD (BY COMBO)	ALUM./WOOD
34	OUTSWING THRESHOLD (OSHC BY DLP)	ALUMINUM
35	INSWING SIDELITE ADAPTER	PVC
40	DOOR - SEE DOOR PANEL DETAIL SHEET FOR DETAILS	-
41	SIDELITE - SEE DOOR PANEL DETAIL SHEET FOR DETAILS	-



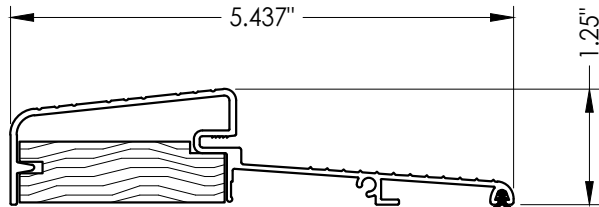
6 SWEEP



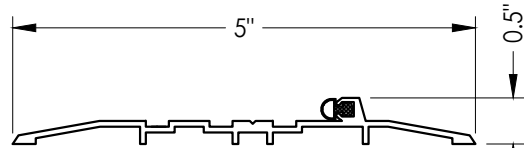
35 SIDELITE ADAPTER



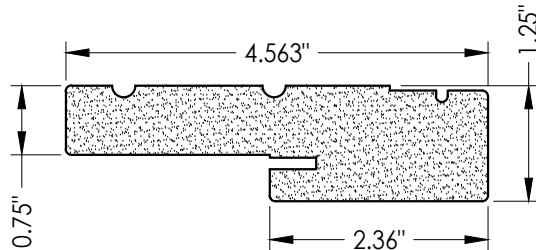
32 OUTSWING THRESHOLD
QOSH



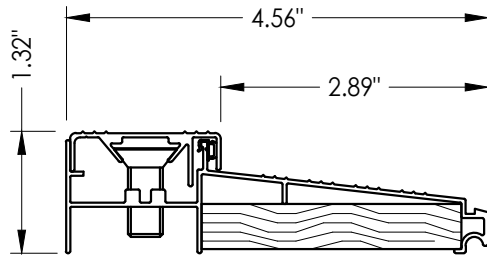
33 OUTSWING THRESHOLD
By Combo



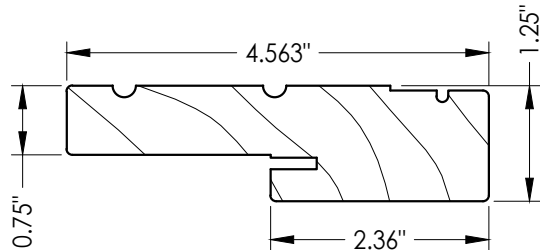
34 OUTSWING THRESHOLD
OSHC



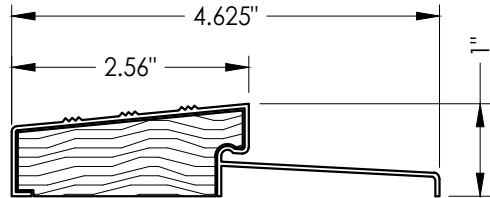
7 HEAD & SIDE
Jamb (Polyfiber)



30 INSWING THRESHOLD



8 HEAD & SIDE
Jamb (wood)



31 OUTSWING THRESHOLD
QOS

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:		TAYLOR DOORS		PART OR ASSEMBLY:		BILL OF MATERIALS & COMPONENTS		REVISIONS		DATE:		1/12/12	
		5	7/03/26	UPDATE TO 9TH ED. (2026)	FBC	LFS				SCALE:	N.T.S.		
		4	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS				DWG. BY:	JK		
		3	7/20/20	& REVISE ALUMINUM LITE FRAME	FRAME	LFS				CHK. BY:	LFS		
		NO.	DATE	UPDATE TO 7th ED (2020)	FBC	BY				DRAWING NO.:	FL-15135.5		
										SHEET	8	OF	8