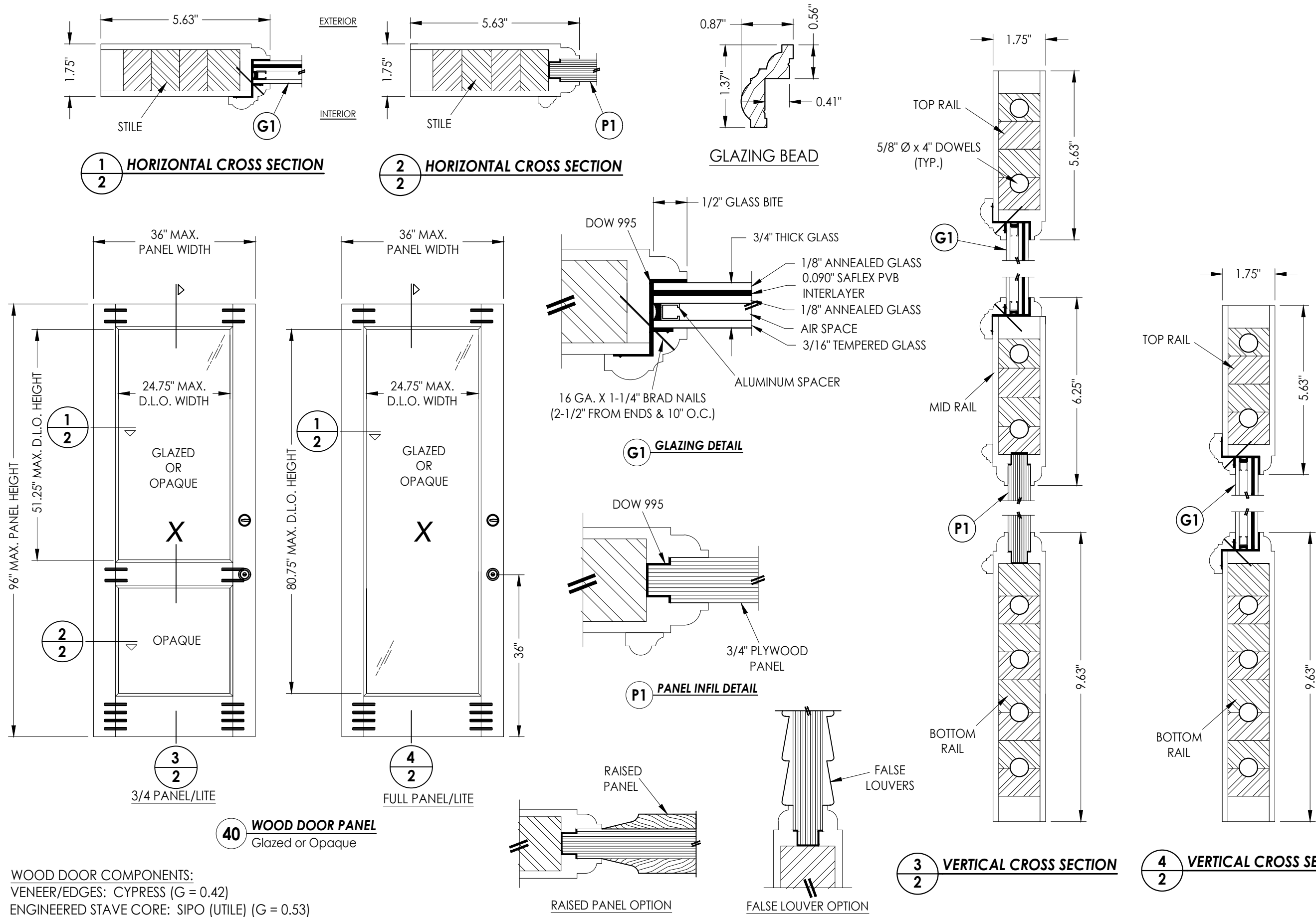


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WOOD DOOR COMPONENTS:
VENEER/EDGES: CYPRESS (G = 0.42)
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)

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

PRODUCT:
MILLWORK 360
WOOD DOOR

						REVISIONS	
						NO.	DATE
4	8/08/23	UPDATE TO 8TH ED. (2023)	FBC	LFS			
3	9/01/20	UPDATE TO 7TH ED. (2020)	FBC	LFS			
2	10/03/17	UPDATE TO 6TH ED. (2017)	FBC	JK			
1	2/23/17	MULTIPLE REVISIONS		LFS			

DATE: 2/15/17

SCALE: N.T.S.

DWG. BY: JK

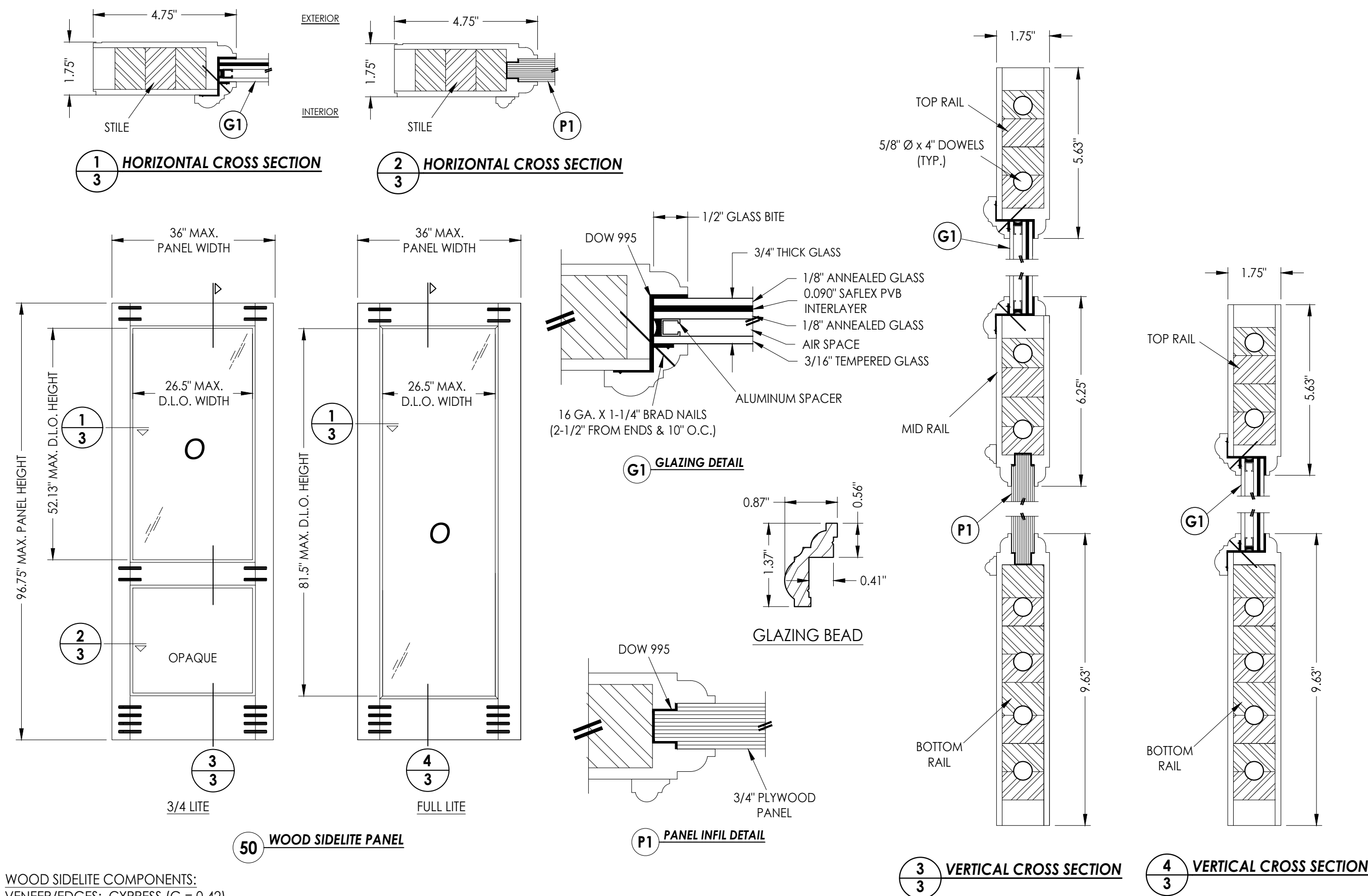
CHK. BY: LFS

DRAWING NO.:
FL-21891.4

SHEET 2 OF 11

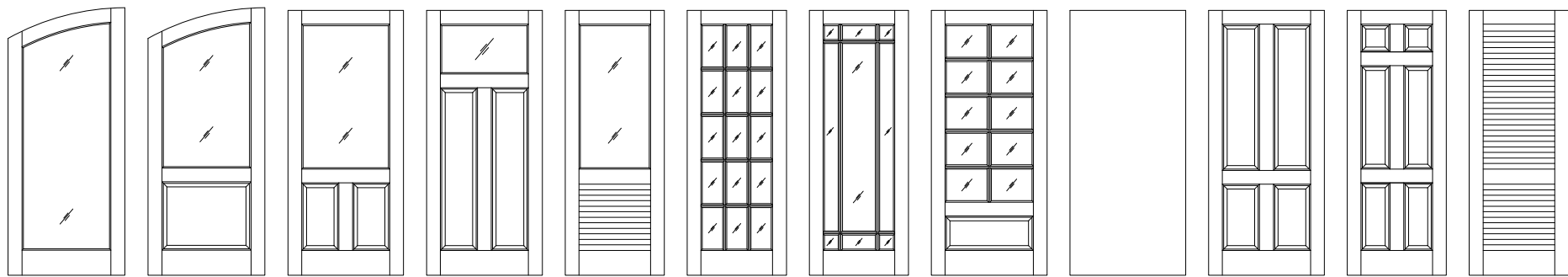
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

Z:\2023 FBC Drawings\Millwork 360\FL-21891 R5\FL-21891.4-5.dwg

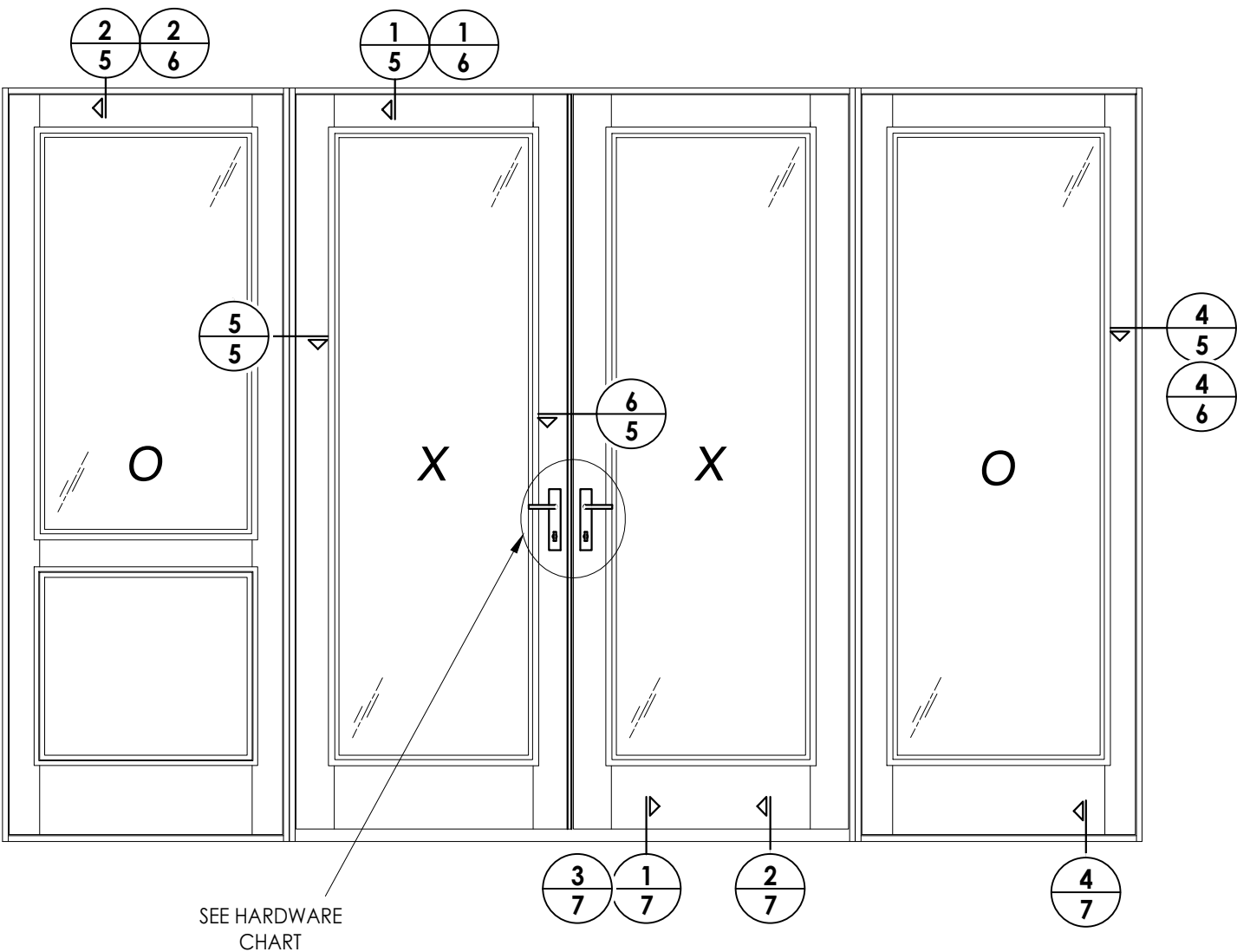


WOOD SIDELITE COMPONENTS:
VENEER/EDGES: CYPRESS (G = 0.42)
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)

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: MILLWORK 360 WOOD DOOR				PART OR ASSEMBLY: SIDELITE PANEL DETAILS			
4	8/08/23	UPDATE TO 8TH ED. (2023)	FBC	LFS			
3	9/01/20	UPDATE TO 7TH ED. (2020)	FBC	LFS			
2	10/03/17	UPDATE TO 6th ED. (2017)	FBC	JK			
1	2/23/17	MULTIPLE REVISIONS		LFS			
NO.	DATE			BY			
				REVISIONS			
DATE: 2/15/17							
SCALE: N.T.S.							
DWG. BY: JK							
CHK. BY: LFS							
DRAWING NO.: FL-21891.4							
SHEET 3 OF 11							



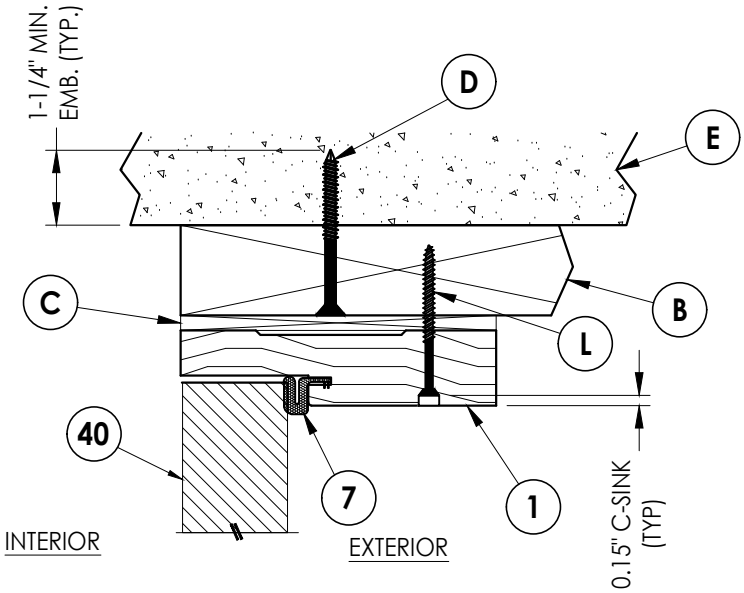
Panel options shown are for illustration and are representative only. Surface applied muntins are used for simulated divided lites shown.



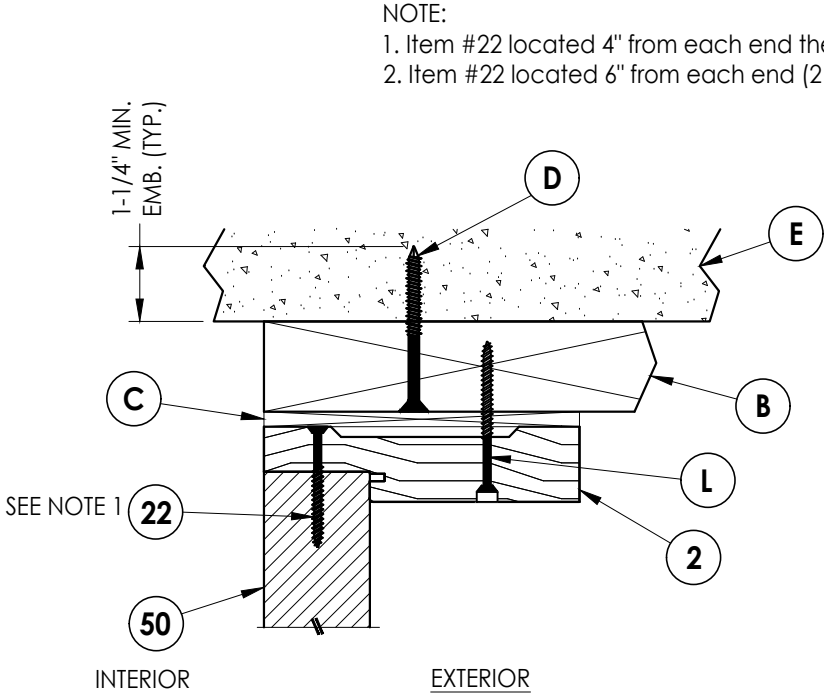
HARDWARE TABLE	
MANUFACTURER	MODEL
KWIKSET	KNOB: SIGNATURE SERIES DEADBOLT: SIGNATURE SERIES (980)
HOPPE	HLS9000 MULTIPOINT HARDWARE ACTIVE : TONGUE/SHOOTBOLT INACTIVE: SHOOTBOLT

[illegible]

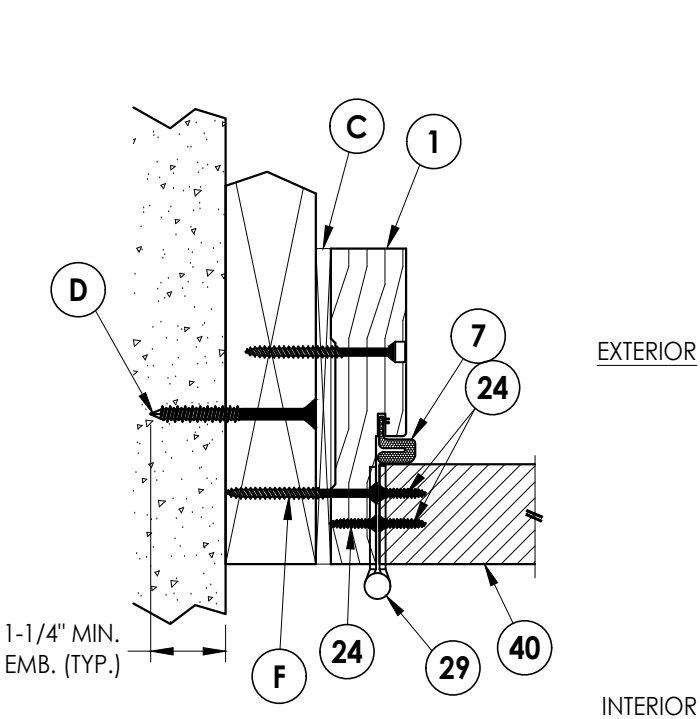
Z:\2023 FBC Drawings\Millwork 360\FL-21891 R5\FL-21891.4-5.dwg



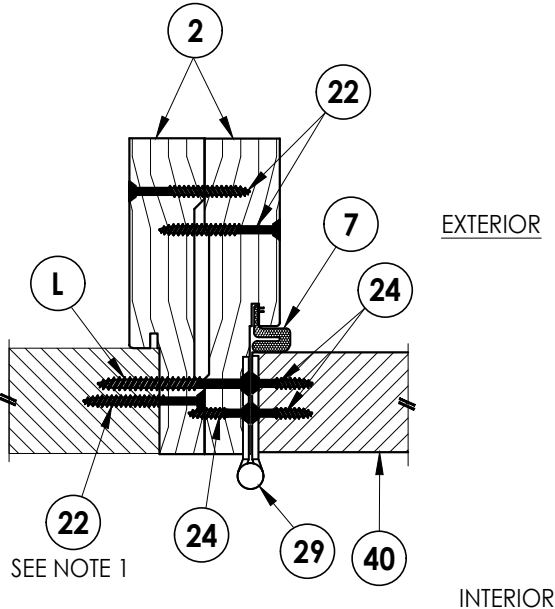
1 **VERTICAL CROSS SECTION**
5 Shown w/ 2X Buck
Inswing shown (Outswing similar)



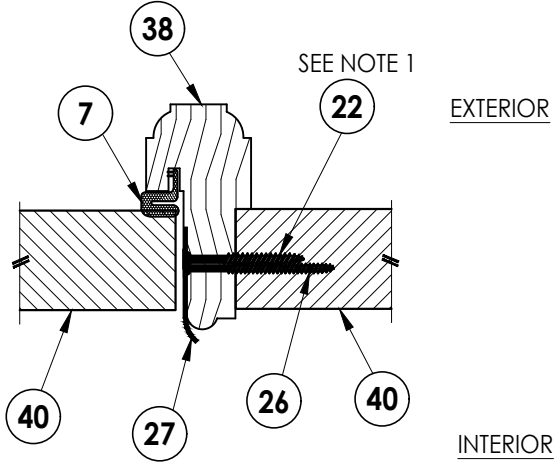
2 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Inswing shown (Outswing similar)



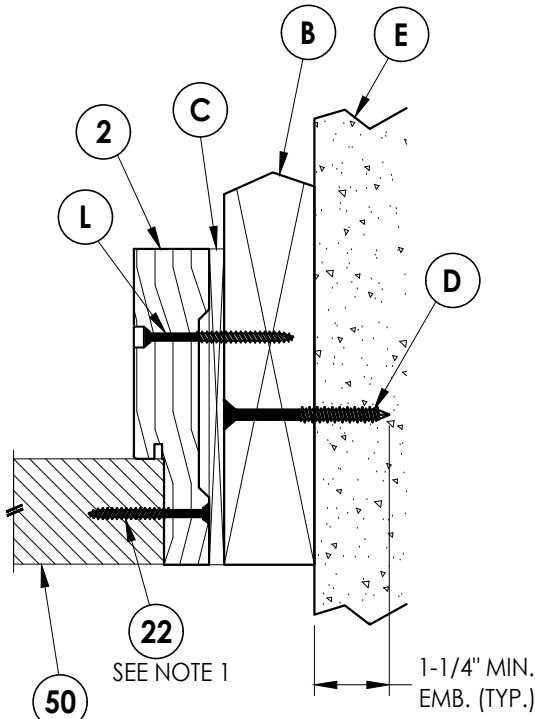
3 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Inswing shown (Outswing similar)



5 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Inswing shown (Outswing similar)



6 **HORIZONTAL CROSS SECTION**
5 Inswing shown (Outswing similar)



4 **HORIZONTAL CROSS SECTION**
5 Shown w/ 2X Buck
Inswing shown (Outswing similar)

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: MILLWORK 360
WOOD DOOR

PART OR ASSEMBLY:
HORIZONTAL & VERTICAL
CROSS SECTIONS (2X BUCK)

NO.	DATE	REVISIONS
4	8/08/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	9/01/20	UPDATE TO 7TH ED. (2020) FBC LFS
2	10/03/17	UPDATE TO 6TH ED. (2017) FBC JK
1	2/23/17	MULTIPLE REVISIONS LFS
NO.	DATE	BY

DATE: 2/15/17

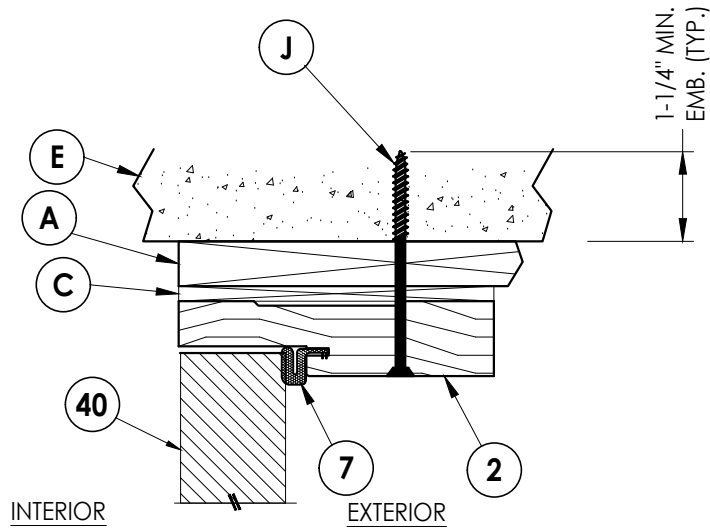
SCALE: N.T.S.

DWG. BY: JK

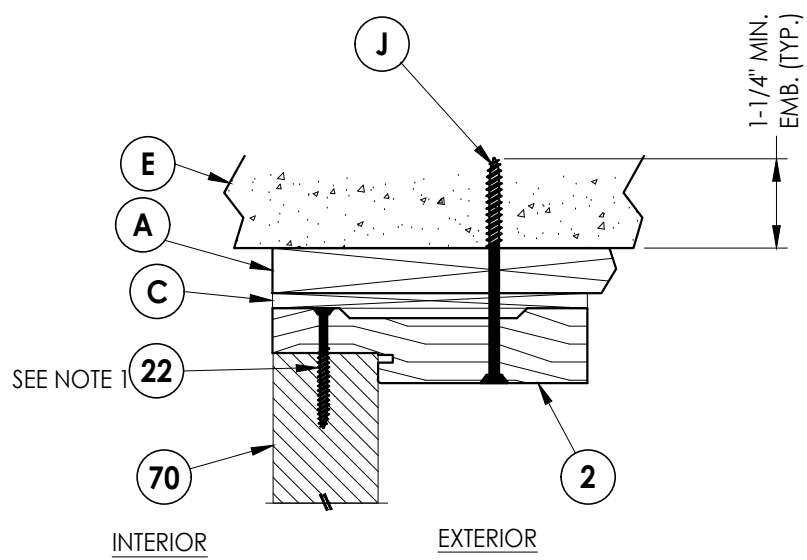
CHK. BY: LFS

DRAWING NO.: FL-21891.4

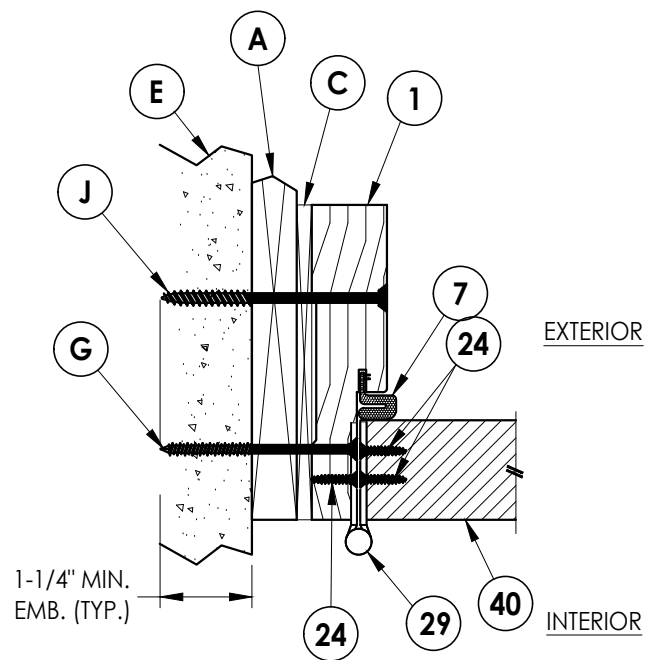
SHEET 5 OF 11



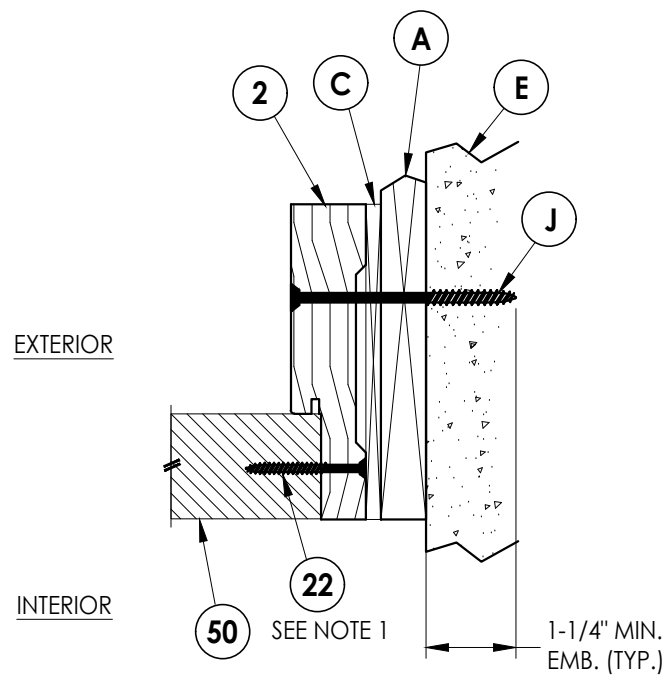
1
6 **VERTICAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



2
6 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



3
6 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



4
6 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)

NOTE:
1. Item #22 located 4" from each end then 7 more (9 total).
2. Item #22 located 6" from each end (2 total).

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: MILLWORK 360
WOOD DOOR

PART OR ASSEMBLY:
HORIZONTAL & VERTICAL
CROSS SECTIONS (1X BUCK)

NO.	DATE	REVISIONS
4	8/08/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	9/01/20	UPDATE TO 7TH ED. (2020) FBC LFS
2	10/03/17	UPDATE TO 6TH ED. (2017) FBC JK
1	2/23/17	MULTIPLE REVISIONS LFS
		BY

DATE: 2/15/17

SCALE: N.T.S.

DWG. BY: JK

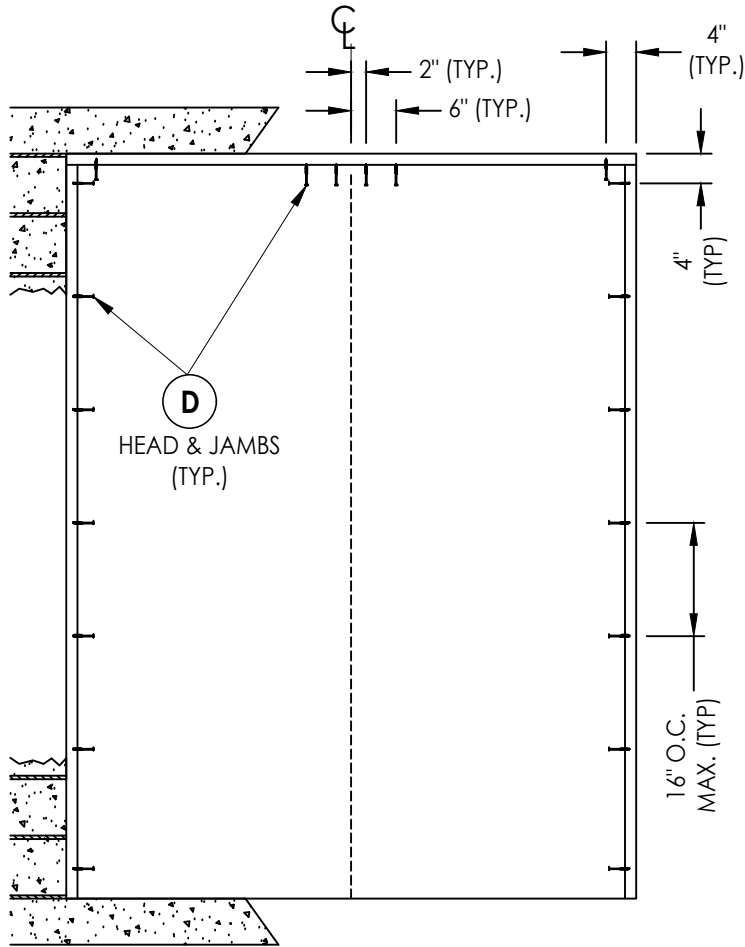
CHK. BY: LFS

DRAWING NO.:
FL-21891.4

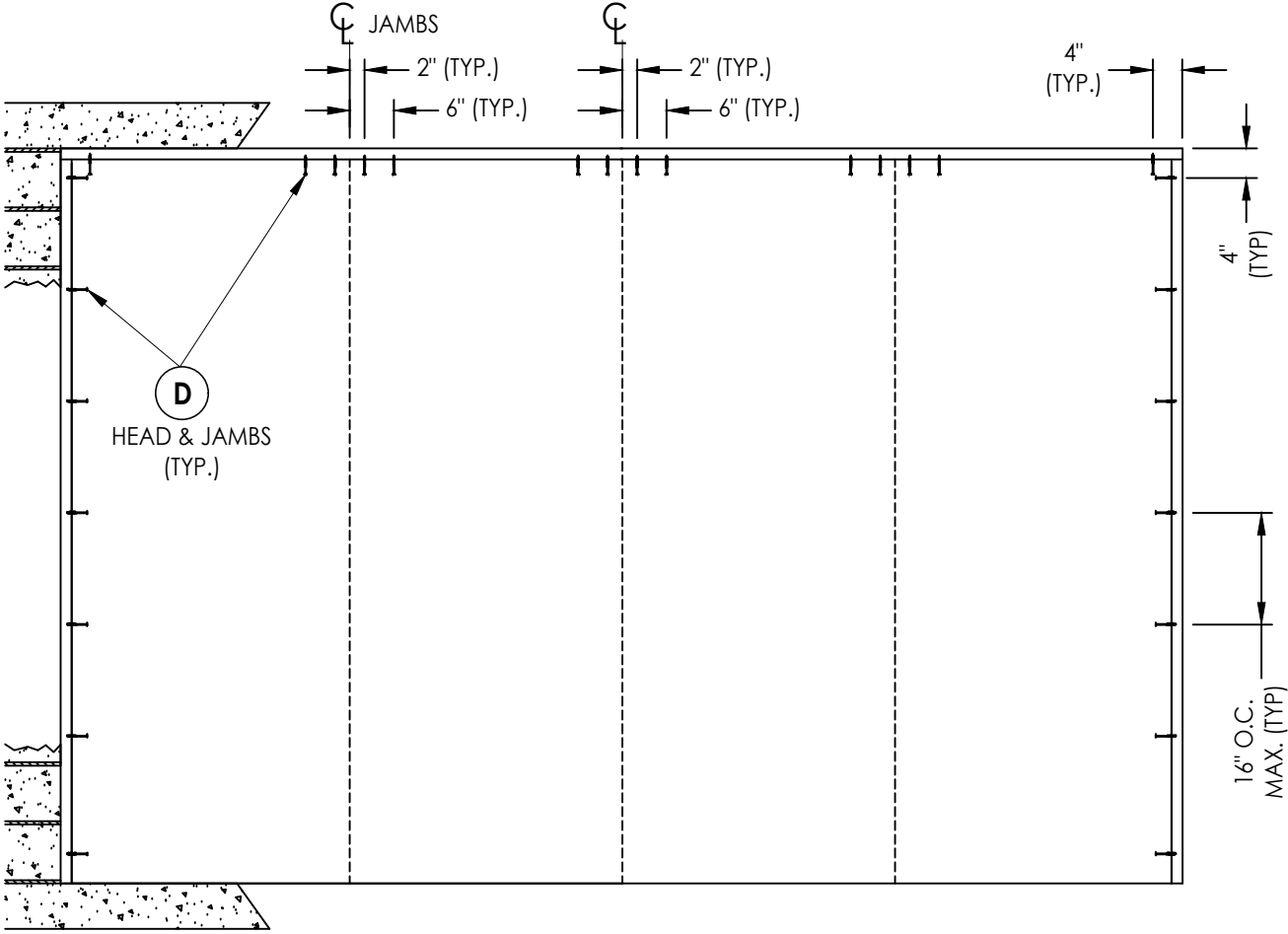
SHEET 6 OF 11

1. Item #22 located 6" from each end (2 total).

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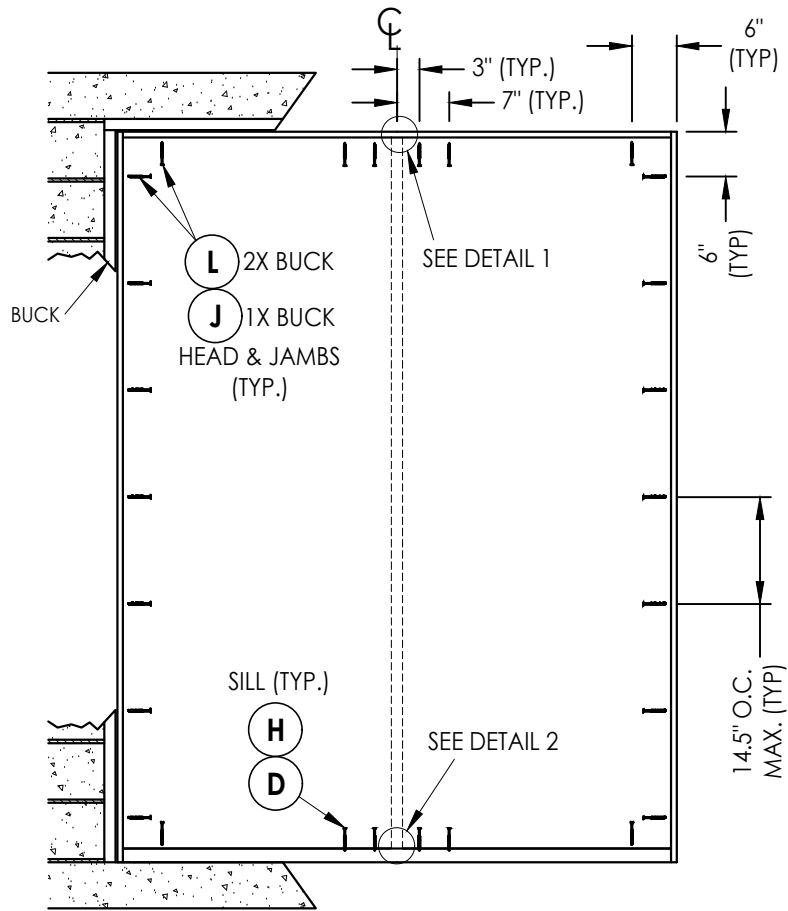
2X BUCK ANCHORING

DATE:	2/15/17
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-21891.4
SHEET	8 OF 11

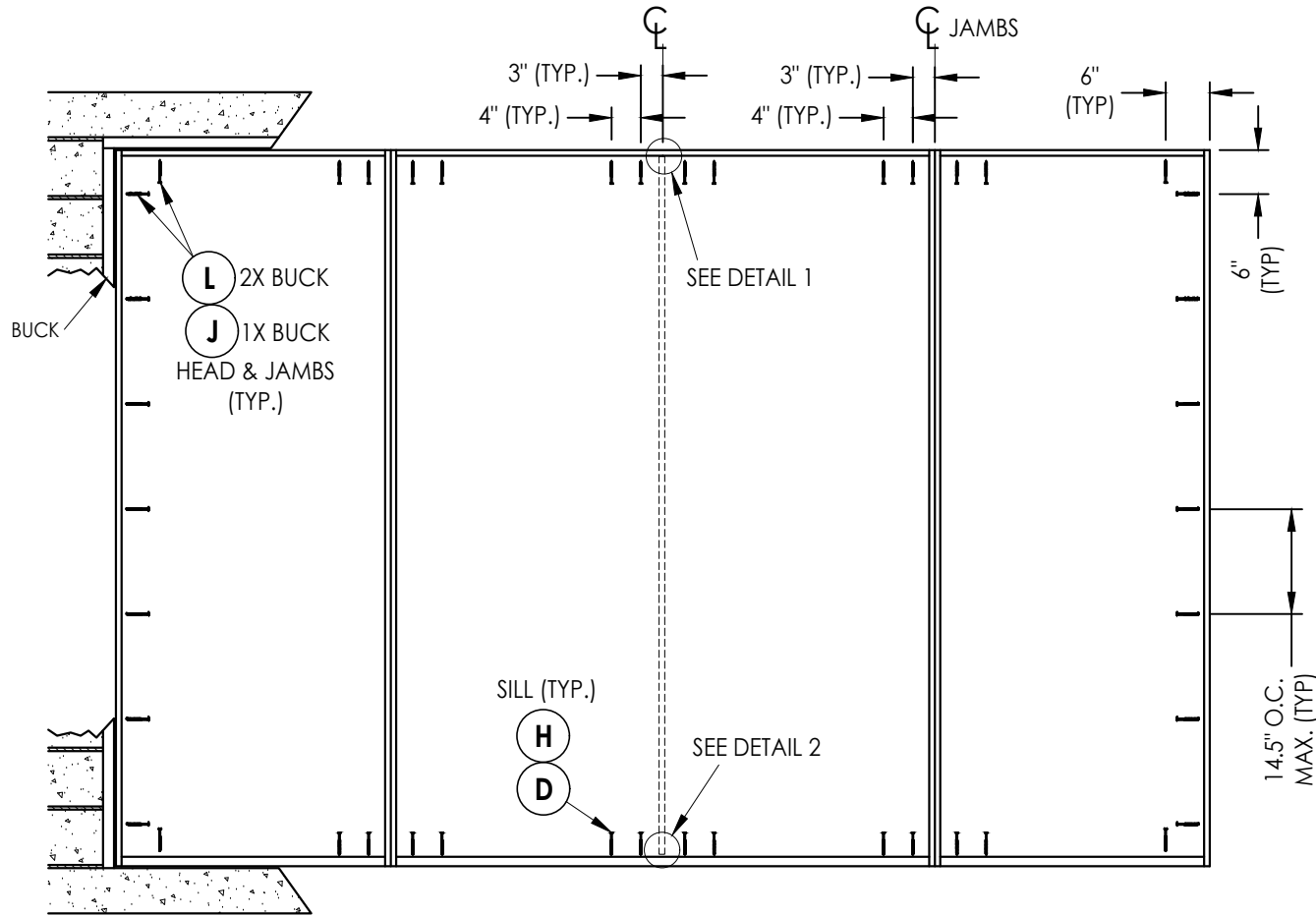
PRODUCT:	MILLWORK 360 WOOD DOOR
PART OR ASSEMBLY:	BUCK ANCHORING

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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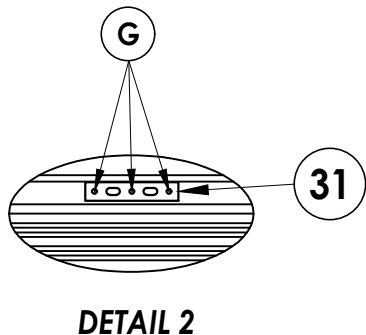
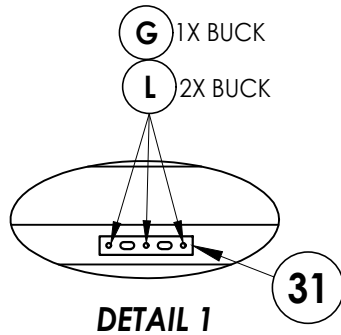


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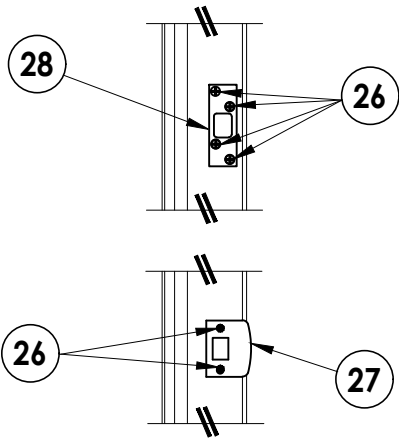
FRAME ANCHORING



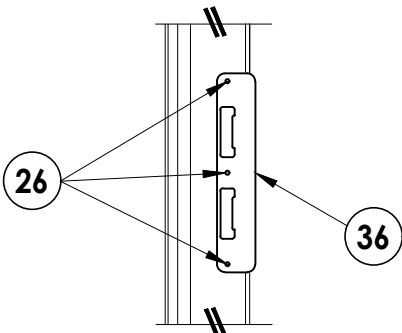
NOTE:
1. ALL FRAME CORNERS SECURED WITH (3) #8 X 2-1/2" FH DEEP THREAD WOOD SCREWS.

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: MILLWORK 360 WOOD DOOR		PART OR ASSEMBLY: FRAME ANCHORING & HARDWARE DETAILS	
		LFS	BY
4	8/08/23	UPDATE TO 8TH ED. (2023)	FBC
3	9/01/20	UPDATE TO 7TH ED. (2020)	FBC
2	10/03/17	UPDATE TO 6th ED. (2017)	FBC
1	2/23/17	MULTIPLE REVISIONS	LFS
NO.	DATE	REVISIONS	
DATE: 2/15/17			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-21891.4			
SHEET 9 OF 11			

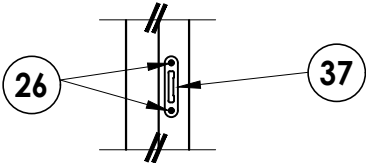
Z:\2023 FBC Drawings\Millwork 360\FL-21891 R5\FL-21891.4-5.dwg



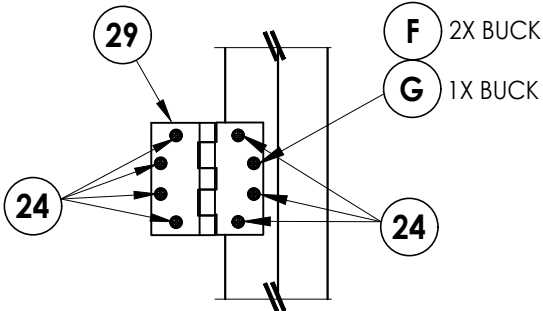
LATCH & DEADBOLT STRIKE PLATE DETAIL



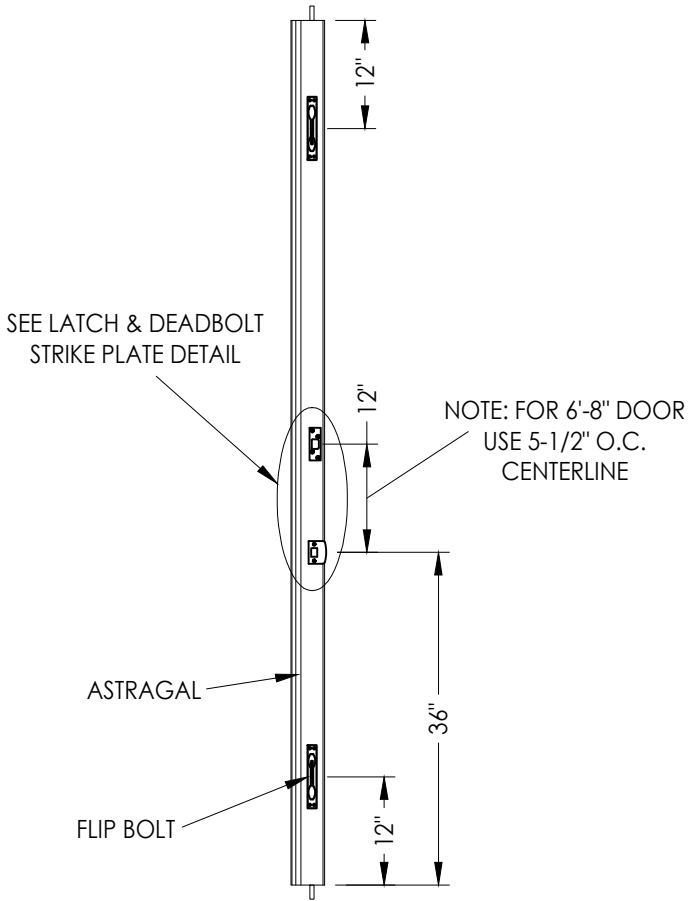
MULTIPOINT STRIKE PLATE DETAIL



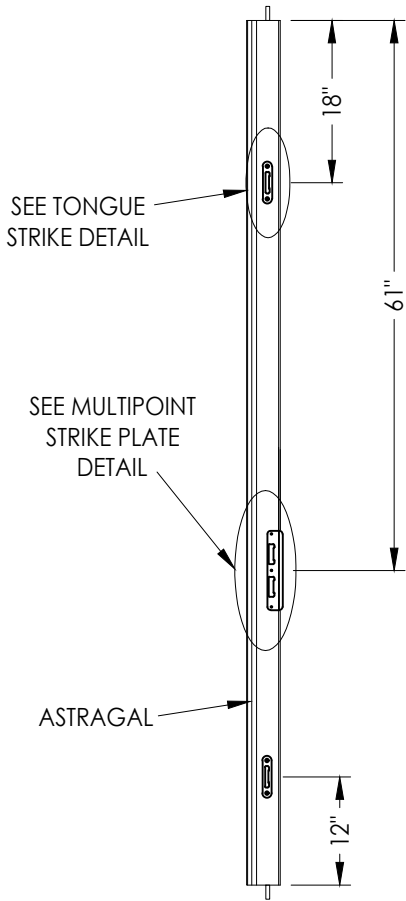
TONGUE STRIKE PLATE DETAIL



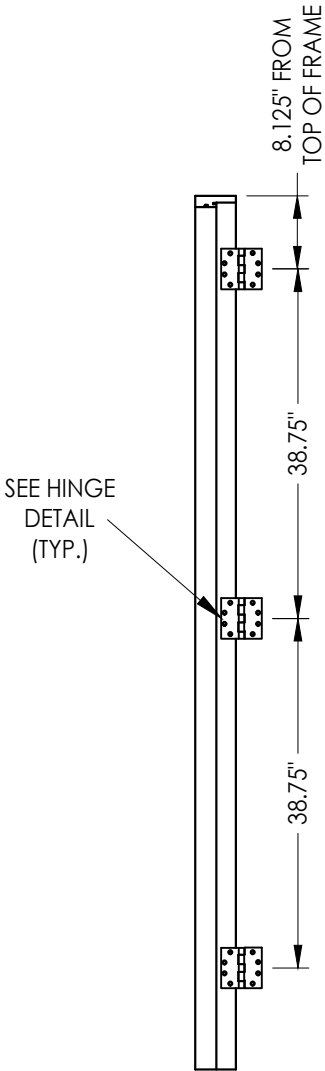
HINGE DETAIL



LATCH & DEADBOLT DETAILS



MULTIPOINT LOCK DETAILS



HINGE JAMB

NO.	DATE	REVISIONS
4	8/08/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	9/01/20	UPDATE TO 7TH ED. (2020) FBC LFS
2	10/03/17	UPDATE TO 6th ED. (2017) FBC JK
1	2/23/17	MULTIPLE REVISIONS LFS
NO.	DATE	BY

DATE: 02/15/17

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:
FL-21891.4

SHEET 10 OF 11

PRODUCT:

MILLWORK 360
WOOD DOOR

PART OR ASSEMBLY:

HARDWARE DETAILS

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

