



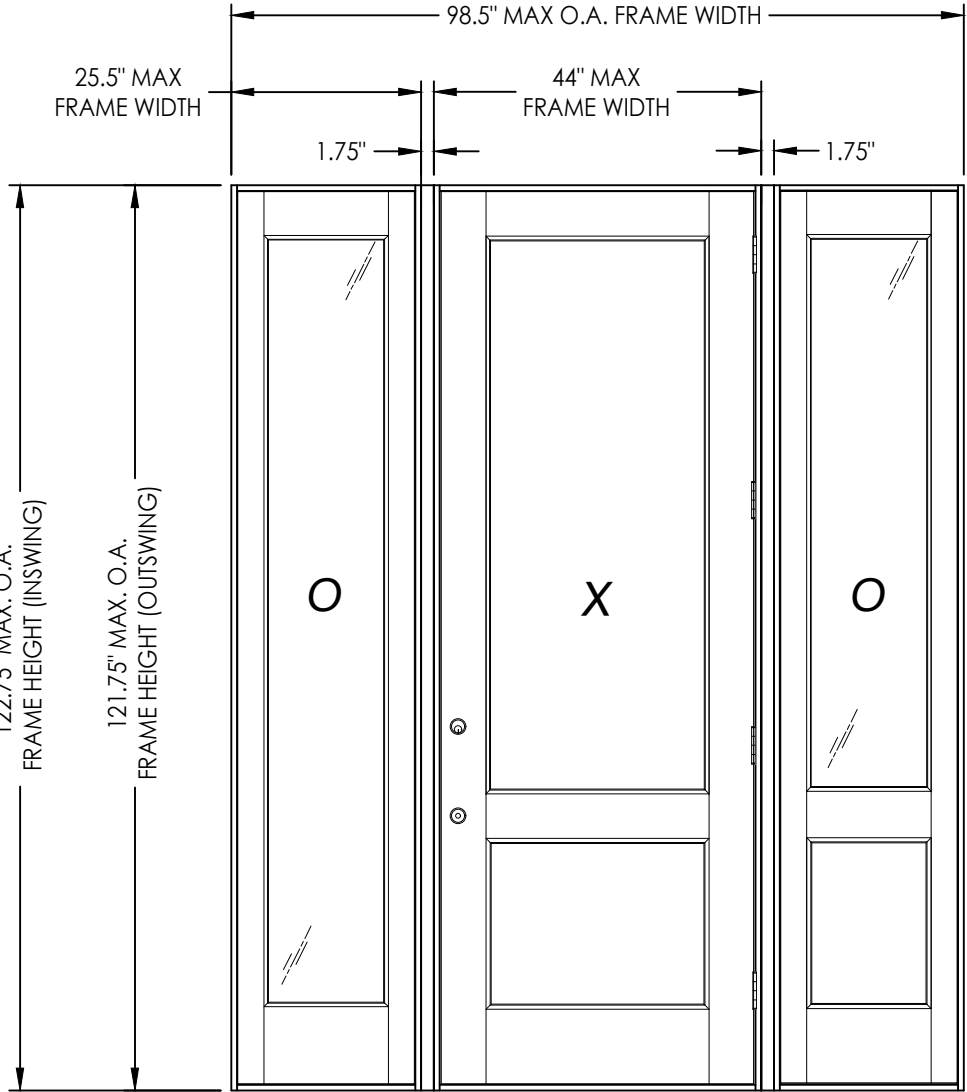
All Phase Custom Mill Shop
7471 Sawyer Circle
Port Charlotte, Florida 33981

"COASTAL IMPACT DOORS"
WOOD GLAZED OR OPAQUE
SINGLE DOOR w/ SIDELITE(S)
INSWING/OUTSWING
"IMPACT"

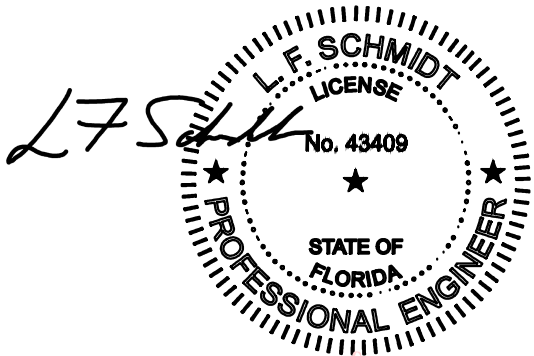
GENERAL NOTES:

1. This product has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ", this product complies with Section 1626 of the Florida Building Code and does not require an impact resistant covering.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.
6. Outswing configurations meet water infiltration requirements for "HVHZ".
7. Inswing configurations do not meet the water infiltration requirements for the "HVHZ" and shall be installed only in non-habitable areas or at habitable locations protected by an overhang or canopy such that the angle between the edge of canopy or overhang to sill is less than 45 degrees.

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CONFIGURATION	DESIGN PRESSURE (PSF) INSWING		DESIGN PRESSURE (PSF) OUTSWING	
	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
OX, XO, OXO	+60.0	-+60.0	+60.0	-60.0



Digitally signed by Lyndon F Schmidt
Date: 2023.09.27 10:34:01 -04'00'

This item has been digitally signed and sealed by
L. F. Schmidt, P.E. on the date adjacent to the seal.

Printed copies of this document are not
considered signed and sealed and the signature
must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID
ONLY FOR THE STATE OF FLORIDA

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

PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

DATE: 6/5/17

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:
FL-22393.7

SHEET 1 OF 14

3 9/27/23 UPDATE TO 8TH ED. (2023) FBC LFS

2 9/02/20 UPDATE TO 7TH ED. (2020) FBC LFS

1 10/12/17 UPDATE TO 6TH ED. (2017) FBC JK

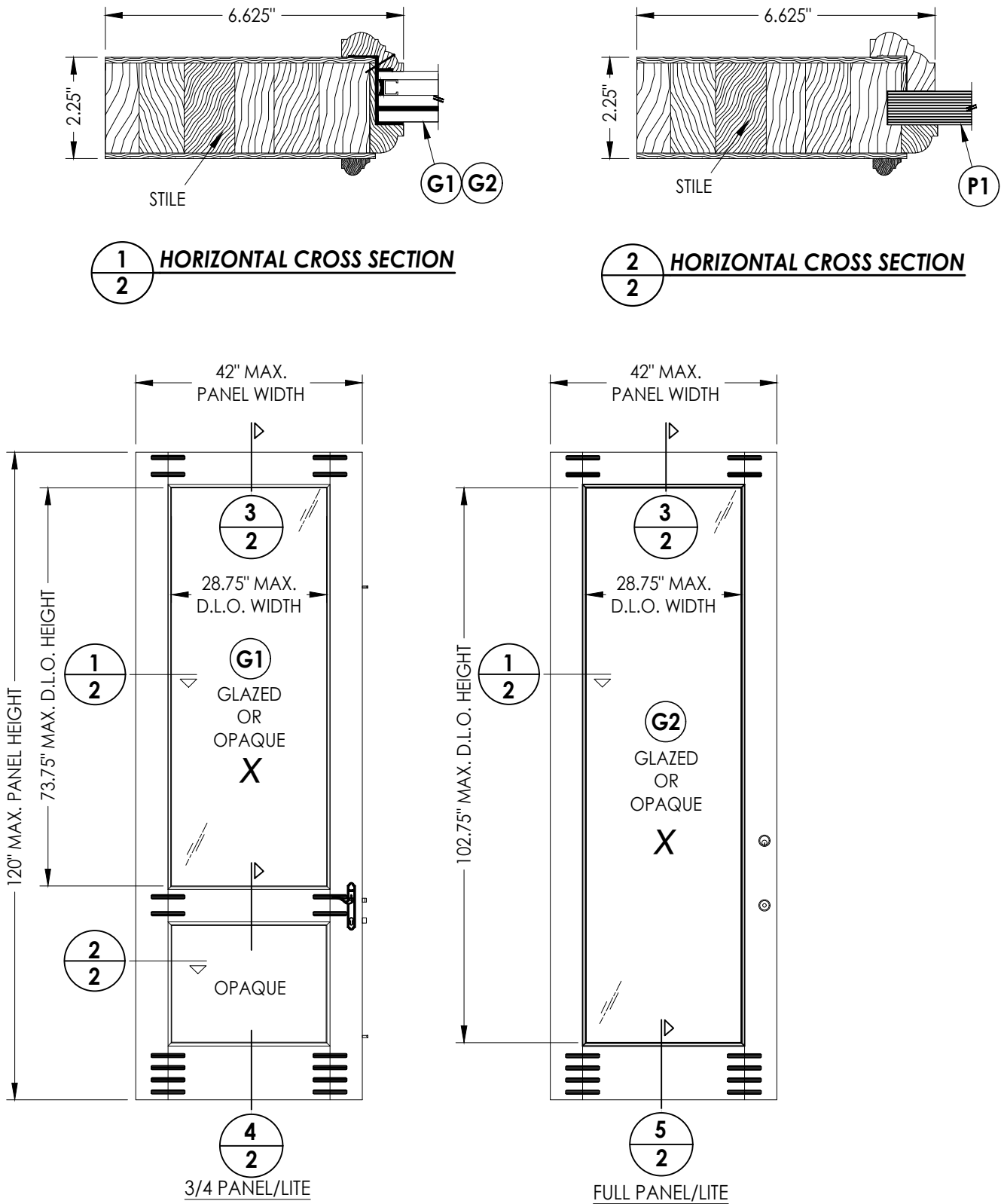
NOI DATE BY

REVISIONS

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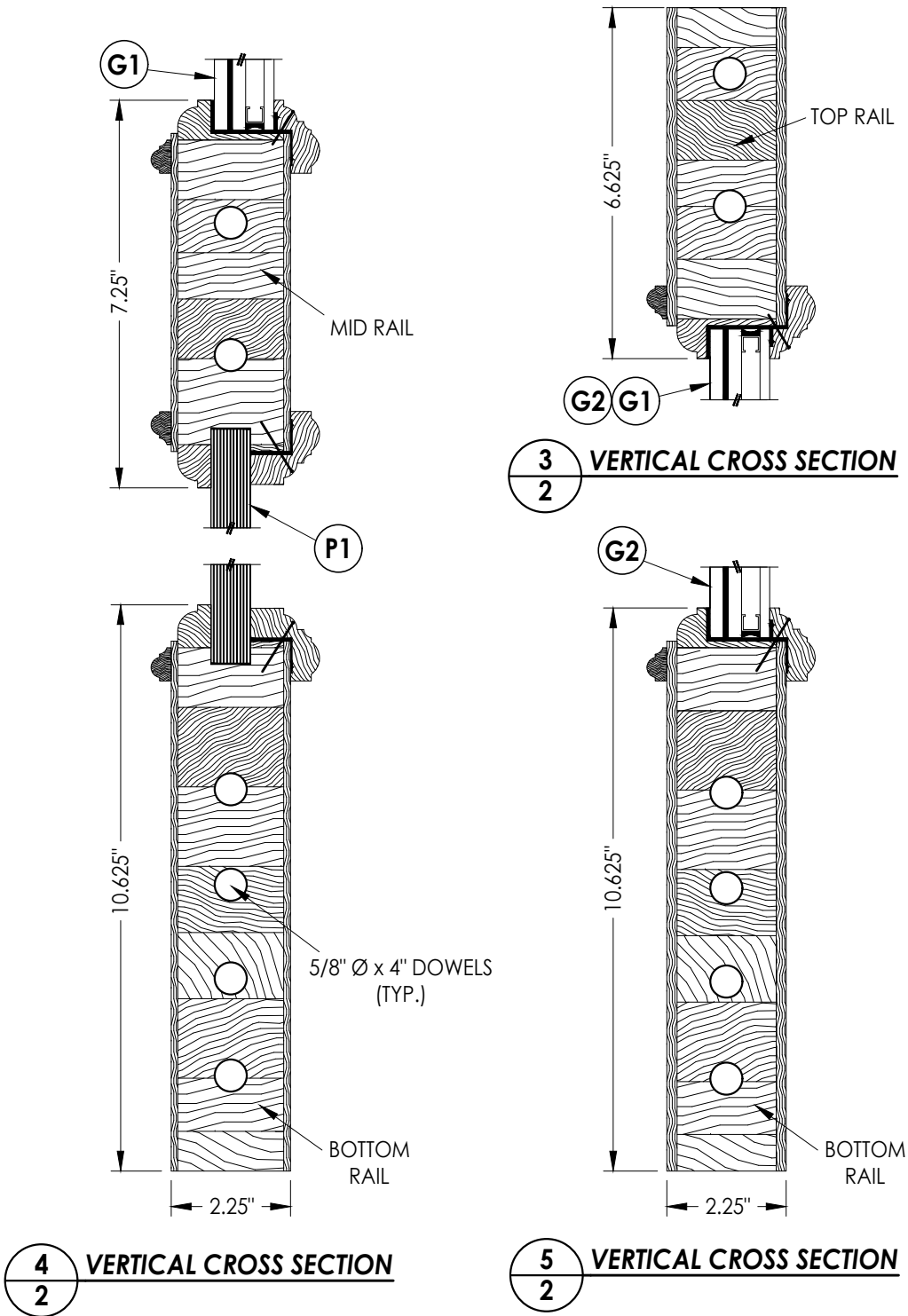
RWBUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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40 WOOD DOOR PANEL (3'-6")
Glazed or Opaque

WOOD DOOR COMPONENTS:
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)
VENEER/EDGES: CYPRESS (G = 0.42)
NOTE: VENEER/EDGE MAY INCLUDE OAK, CHERRY, WALNUT OR
OTHER OPTIONAL HARDWOOD SPECIES w/ G >= 0.42.



Documents Prepared By:
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P.E. No. 43409

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FBPE Registry No. 9813

PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

PART OR ASSEMBLY:

DOOR PANEL
DETAILS

NO.	DATE	REVISIONS
3	9/27/23	UPDATE TO 8TH ED. (2023) FBC LFS
2	9/02/20	UPDATE TO 7TH ED. (2020) FBC LFS
1	10/12/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 6/5/17

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:

FL-22393.7

SHEET 2 OF 14

6.625"

2.25"

STILE

P2

Diagram illustrating the dimensions and components of a two-panel glass curtain wall system:

- Overall Dimensions:**
 - 36" MAX. PANEL WIDTH
 - 120" MAX. PANEL HEIGHT
 - 73.75" MAX. D.L.O. HEIGHT
 - 22.75" MAX. D.L.O. WIDTH
- Panel Components:**
 - Top Panel:** Labeled "G3" (GLAZED OR OPAQUE) with a large "X" indicating a break. It features a circular callout "1/3" and a triangular symbol.
 - Bottom Panel:** Labeled "OPAQUE" with a triangular symbol. It features a circular callout "2/3".
- Hardware:**
 - Top and bottom panels are secured with bolts and nuts.
 - A hinge or bracket is shown on the right side of the bottom panel.
- Base:** The system is supported by a base labeled "4/3" and "3/4 PANEL/LITE".

Diagram illustrating the dimensions and labels for a full panel/lite:

- 36" MAX. PANEL WIDTH**: Dimension across the top of the panel.
- 102.75" MAX. D.L.O. HEIGHT**: Dimension along the left side of the panel.
- 22.75" MAX. D.L.O. WIDTH**: Dimension across the top of the inner frame.
- Labels and Markings**:
 - Top Left**: Circle with **3** over **3**.
 - Top Right**: Circle with **1** over **3**.
 - Center**: Circle with **G3**, followed by **GLAZED OR OPAQUE** and a large **X**.
 - Bottom Left**: Circle with **5** over **3**.
 - Bottom Right**: Circle with **5** over **3**.

The image contains two technical drawings of door pull handles, labeled G1 and P2.

Drawing G1: This drawing shows a handle with a total height of 7.25". It features a central vertical rod passing through a handle body. The handle body has a textured, wavy pattern. A label "MID RAIL" points to the central section of the handle body. The top of the handle is labeled "G1".

Drawing P2: This drawing shows a handle with a total height of 10.625" and a width of 2.25". It features a central vertical rod passing through a handle body. The handle body has a textured, wavy pattern. Four circular holes are visible in the handle body, labeled "5/8" Ø x 4" DOWELS (TYP.)". The bottom of the handle is labeled "BOTTOM RAIL". The top of the handle is labeled "P2".

6.625"

TOP RAIL

G3

3
3 **VERTICAL CROSS SECTION**

10.625"

G3

BOTTOM RAIL

2.25"

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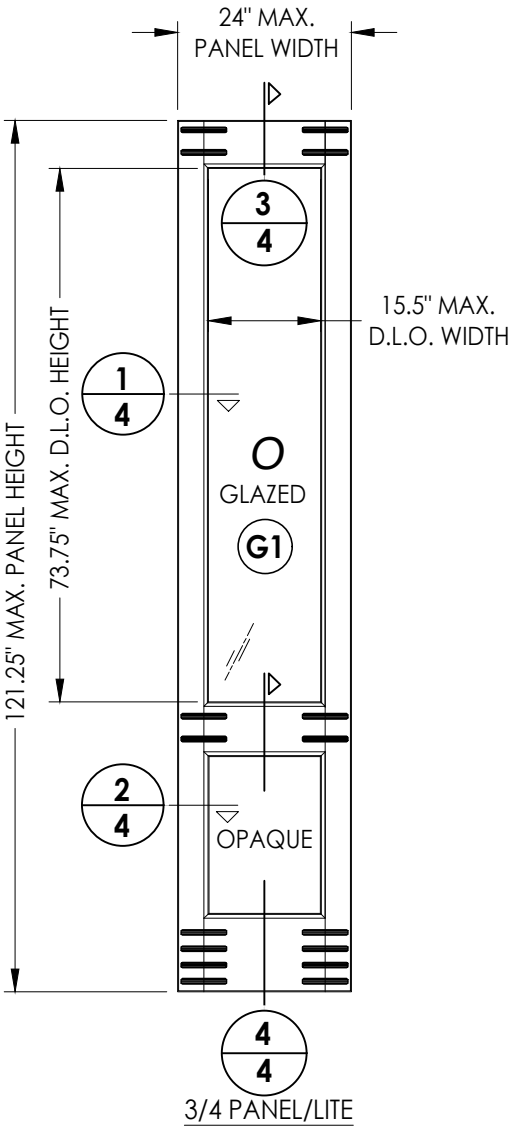
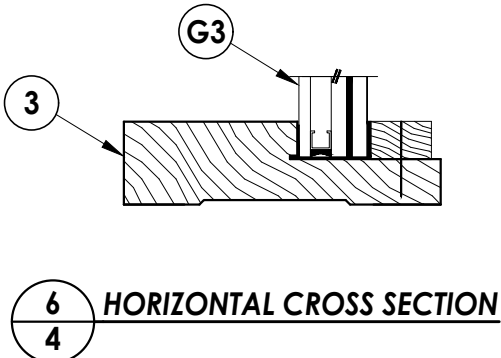
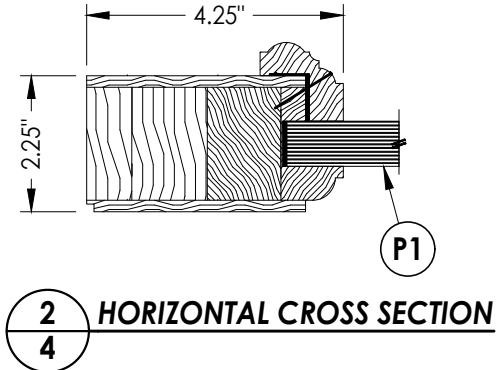
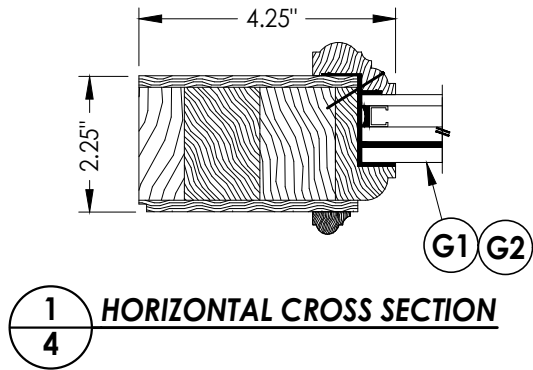
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Phone No.: 813.659.9197
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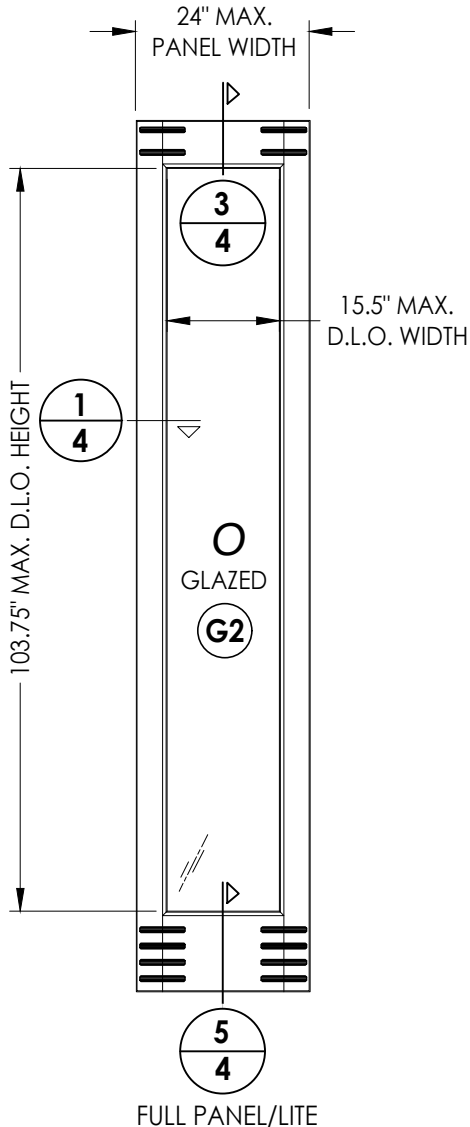
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				FBC	(2020)	7TH ED.	UPDATE TO	9/02/20	2
				JK	(2017)	6TH ED.	UPDATE TO	10/12/17	1
				BY			DATE	NO.	
REVISIONS									
DATE: 6/5/17									
SCALE: N.T.S.									
DWG. BY: JK									
CHK. BY: LFS									
DRAWING NO.: FL-22393.7									
SHEET 3 OF 14									

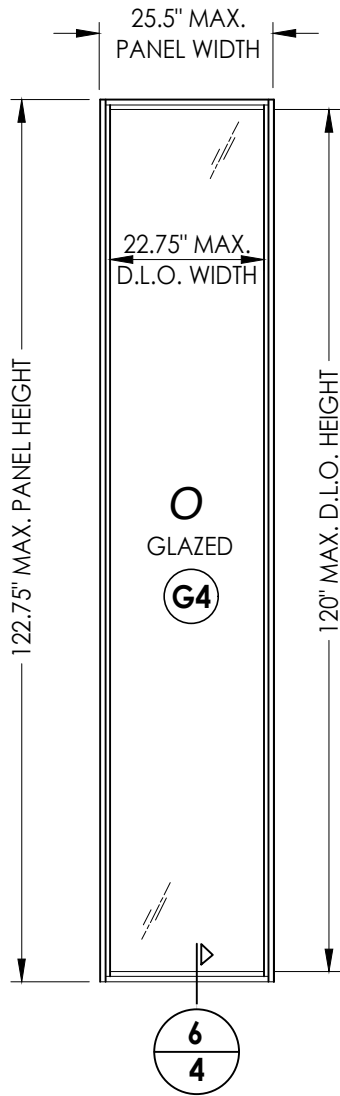
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50 WOOD SIDELITE PANEL (2'-0")

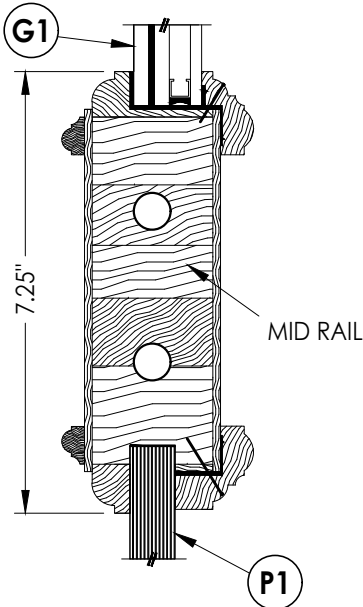


FULL PANEL/LITE

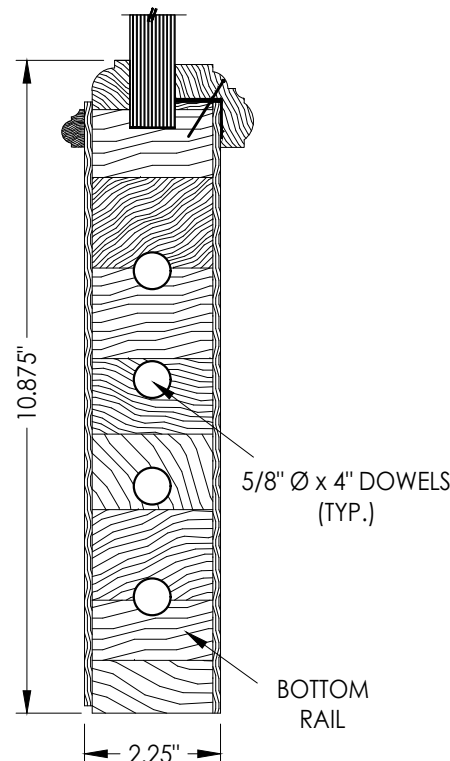


51 WOOD SIDELITE PANEL (2'-0")
DIRECT SET

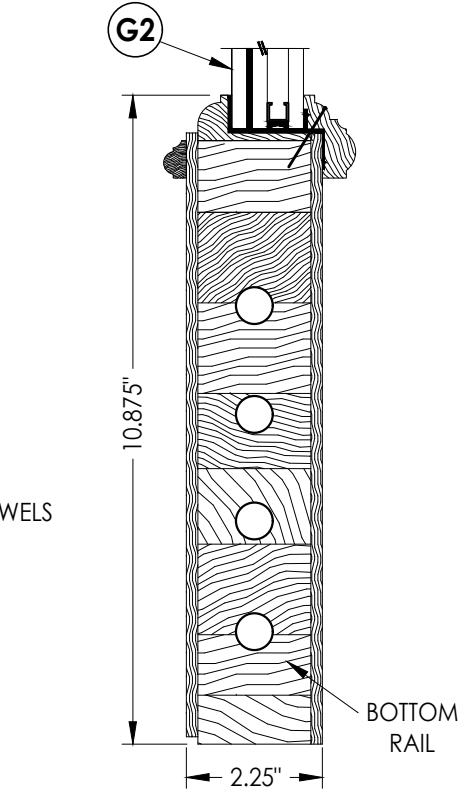
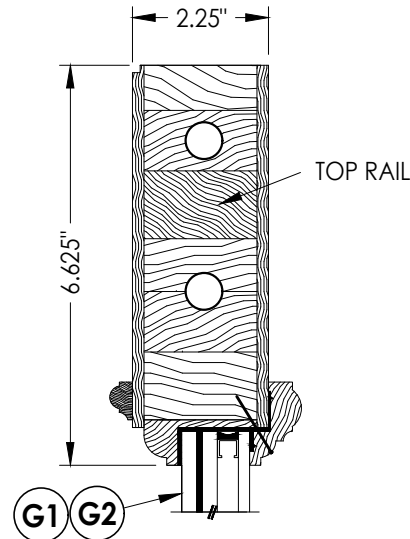
WOOD SIDELITE COMPONENTS:
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)
VENEER/EDGES: CYPRESS (G = 0.42)
NOTE: VENEER/EDGE MAY INCLUDE OAK, CHERRY, WALNUT OR
OTHER OPTIONAL HARDWOOD SPECIES w/ G >= 0.42.



4 VERTICAL CROSS SECTION



3 VERTICAL CROSS SECTION



5 VERTICAL CROSS SECTION

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P.E. No. 43409

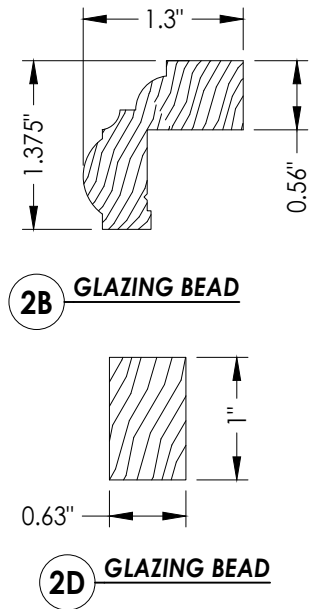
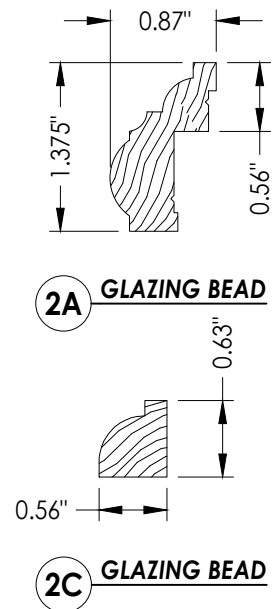
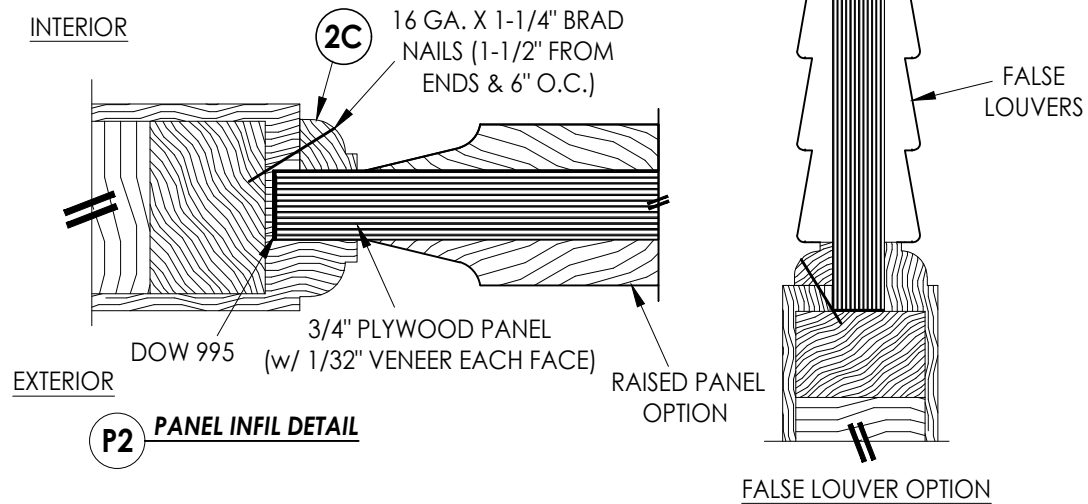
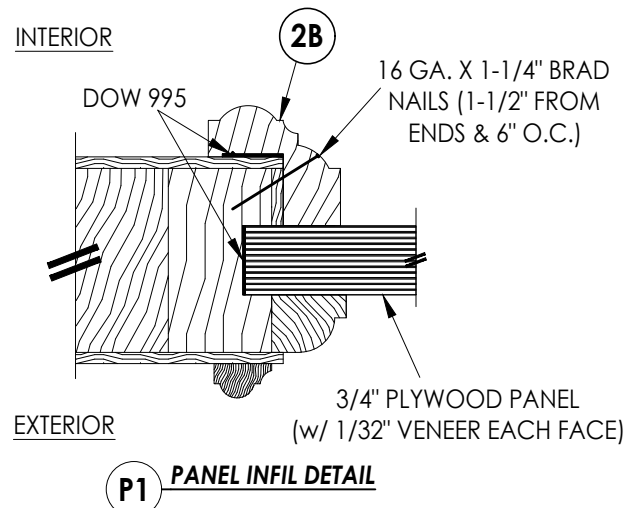
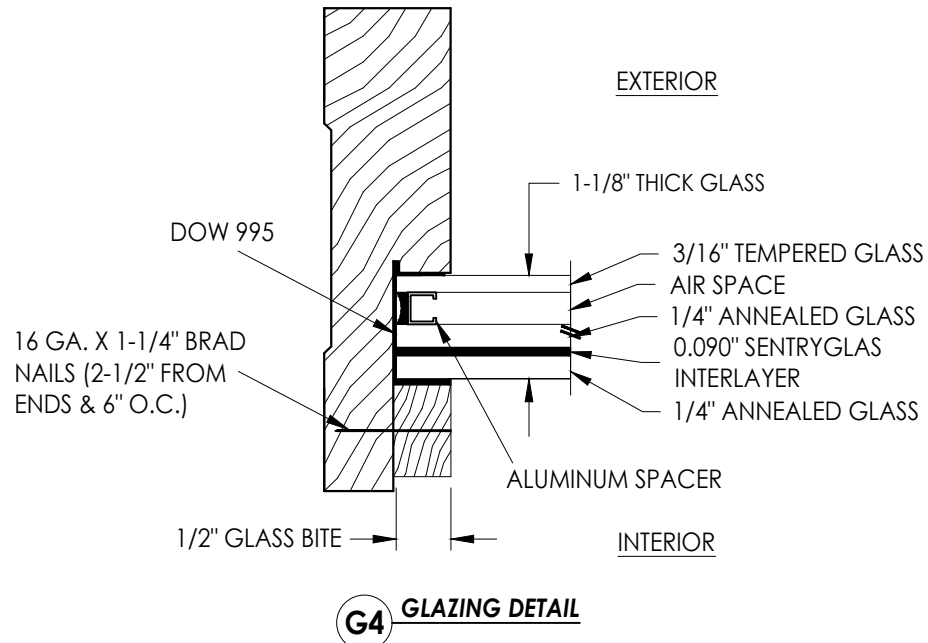
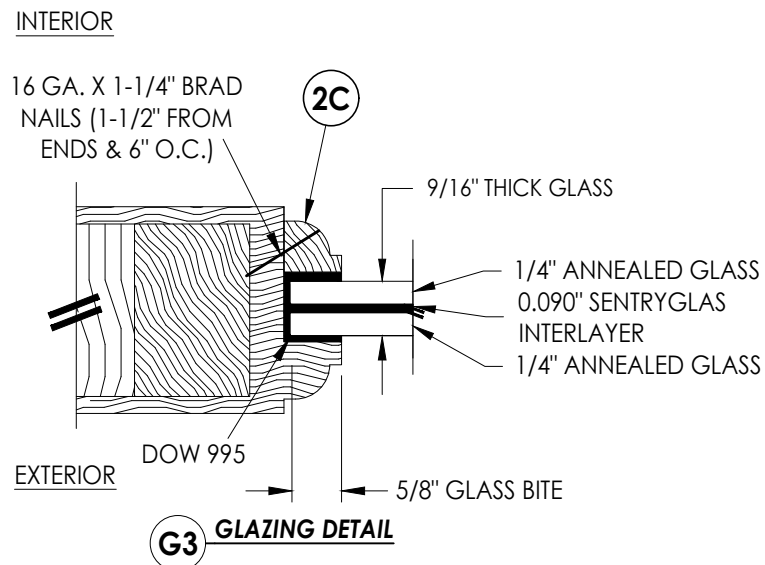
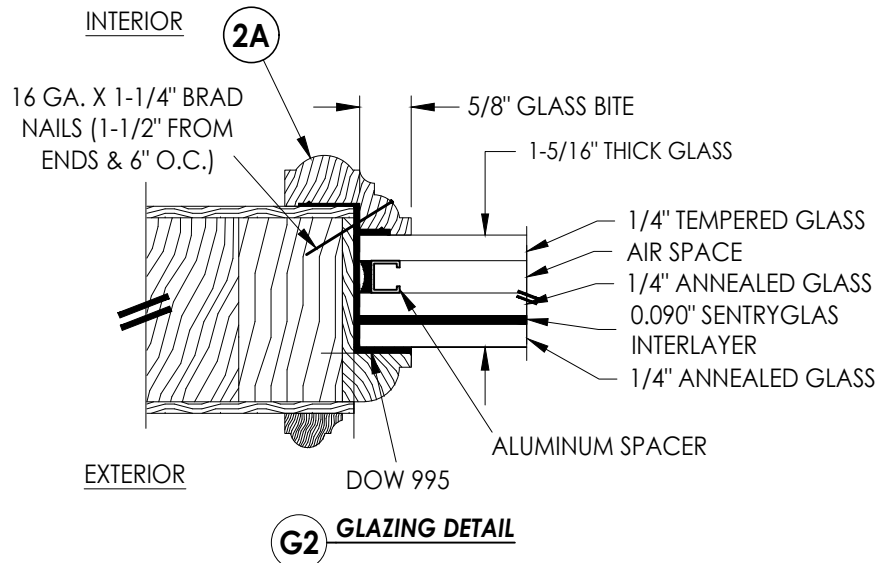
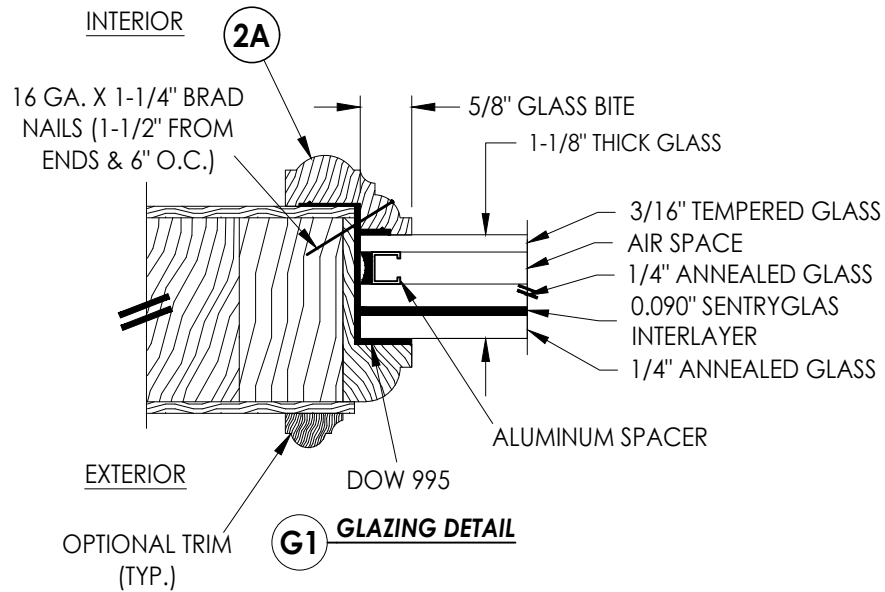
PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

NO.	DATE	REVISIONS
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1	10/12/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 6/5/17
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-22393.7
SHEET 4 OF 14

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FBPE Registry No. 9813

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P.E. No. 43409

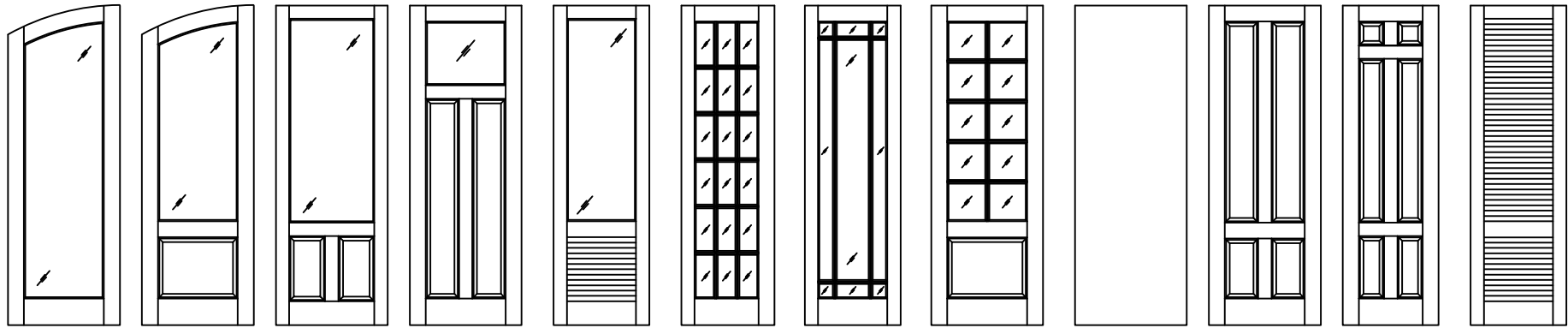
PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

NO.	DATE	BY	REVISIONS
3	9/27/23	LFS	UPDATE TO 8TH ED. (2023) FBC
2	9/02/20	LFS	UPDATE TO 7TH ED. (2020) FBC
1	10/12/17	JK	UPDATE TO 6TH ED. (2017) FBC

DATE: 6/5/17
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-22393.7
SHEET 5 OF 14

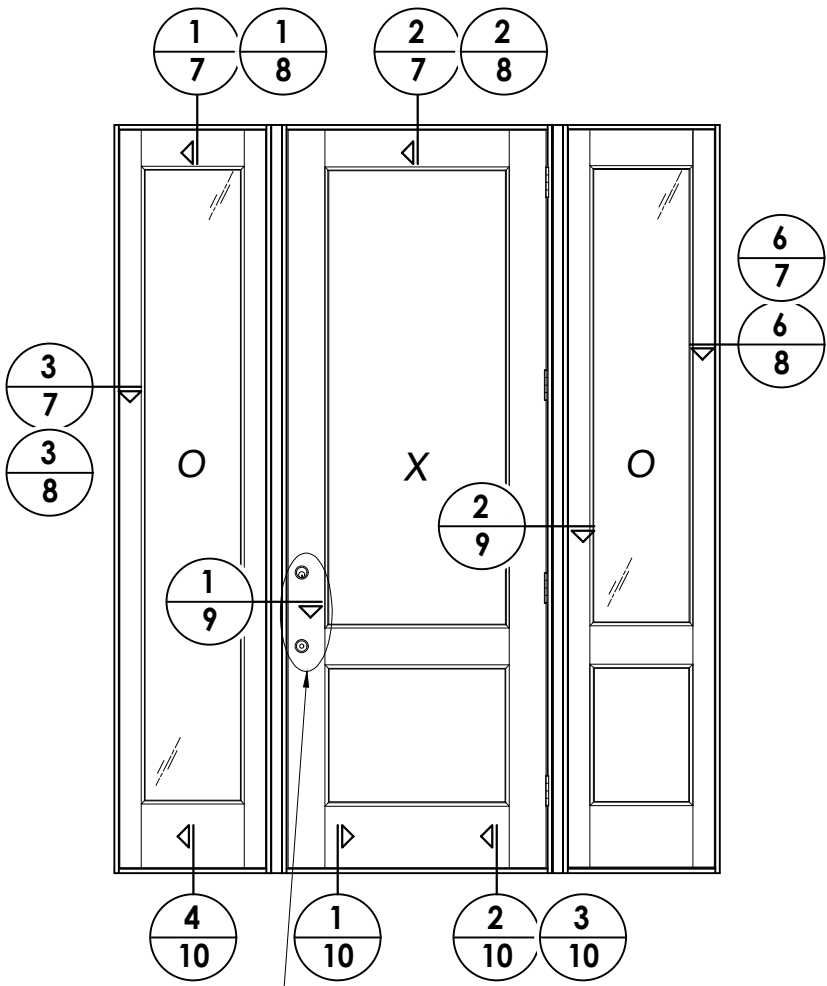
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Phone No.: 813.659.9197
FBPE Registry No. 9813

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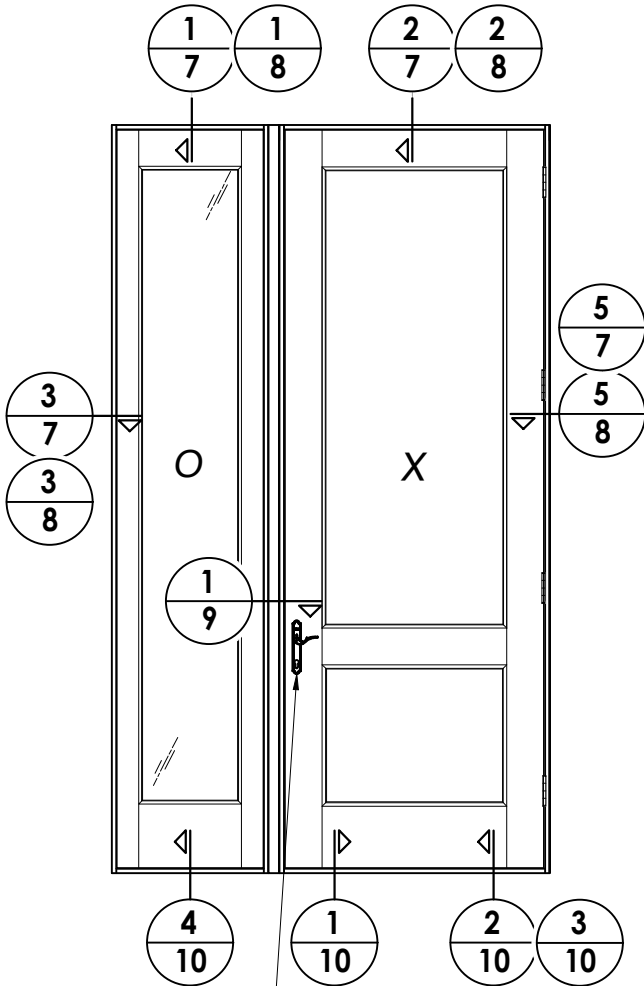


ALL PHASE CUSTOM MILL SHOP Door Panel Options

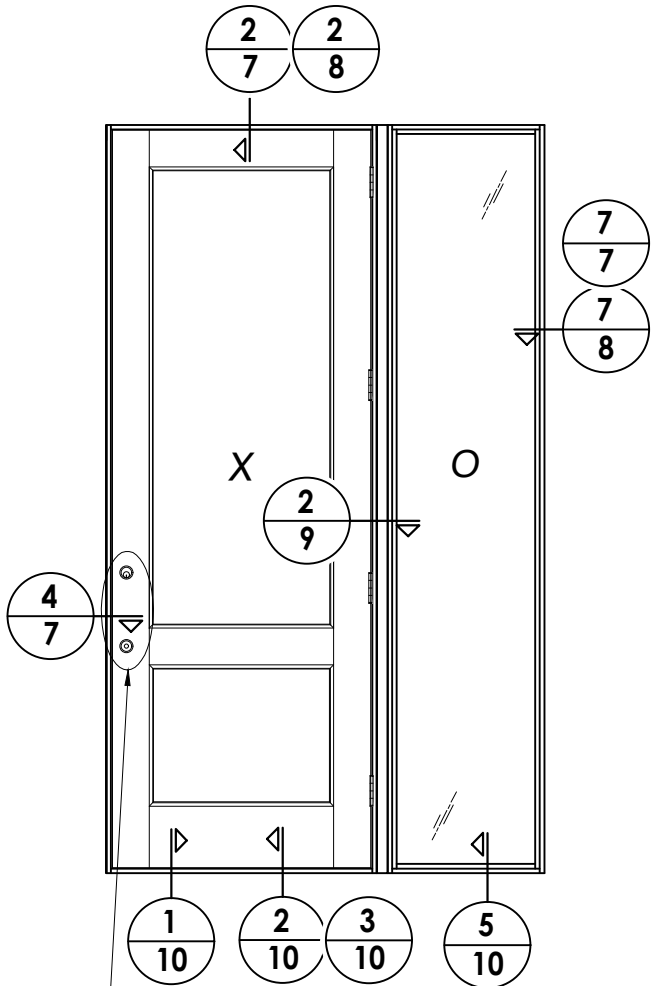
Panel options shown are for illustration and are representative only.
Surface applied muntins are used for simulated divided lites shown.



SEE HARDWARE CHART



SEE HARDWARE CHART



SEE HARDWARE CHART

HARDWARE TABLE	
MANUFACTURER	MODEL
HOPPE	MULTIPOINT HARDWARE: HLS 9000 SERIES MULTIPOINT LOCK ROUNDBOLT/SHOOTBOLT (5-PT.)
KWIKSET	KNOB: SIGNATURE SERIES DEADBOLT: SIGNATURE SERIES (980)

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

ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

PART OR ASSEMBLY:
ELEVATIONS

DATE: 6/5/17

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-22393.7

SHEET 6 OF 14

REVISIONS

NO.	DATE	BY
3	9/27/23	UPDATE TO 8TH ED. (2023) FBC
2	9/02/20	UPDATE TO 7TH ED. (2020) FBC
1	10/12/17	UPDATE TO 6TH ED. (2017) FBC

Building Consultants, Inc.

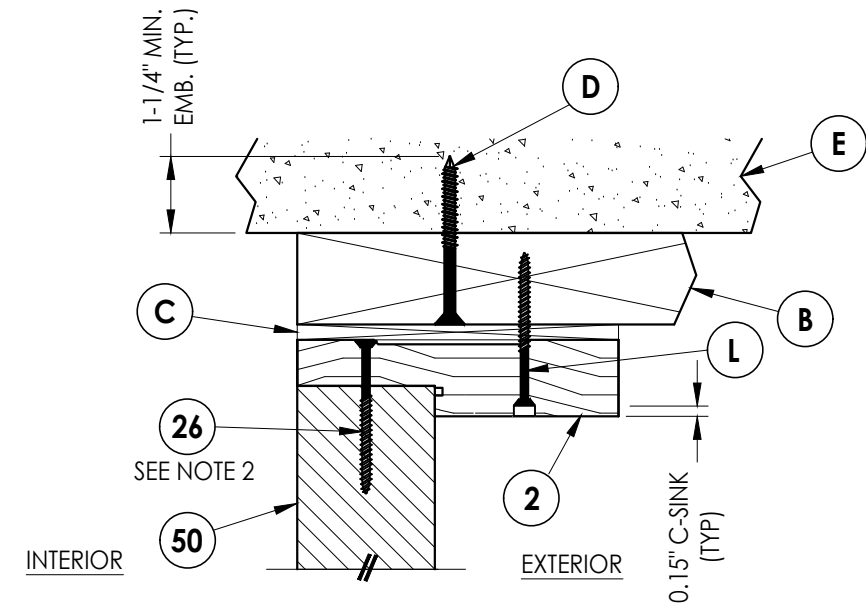
P.O. Box 230, Valrico, FL 33595

Phone No.: 813.659.9197

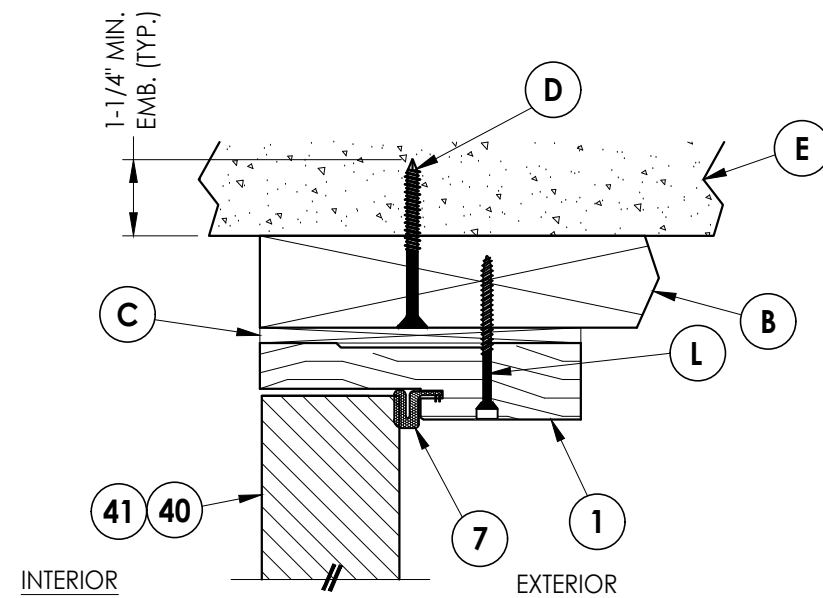
FBPE Registry No. 9813

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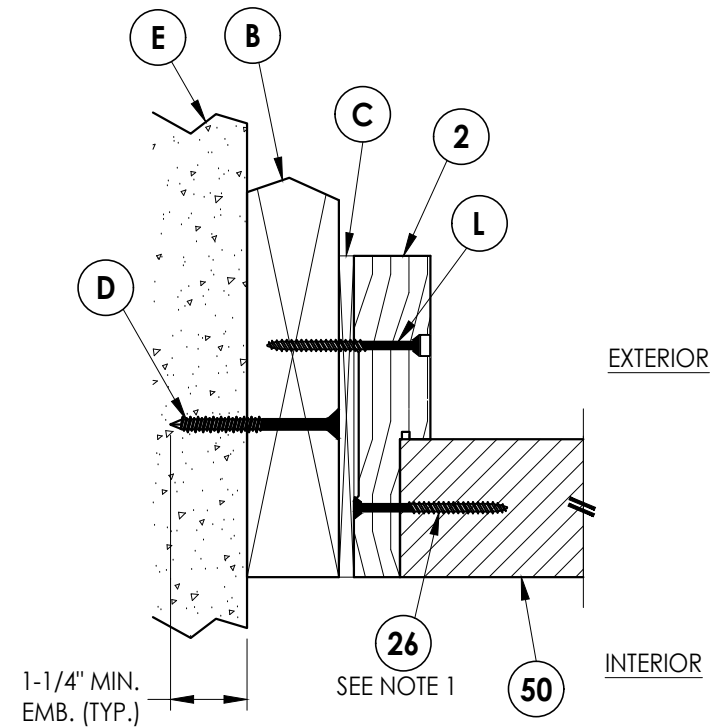
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2. Item #26 located 4" from each end & 1 at the center line (3 total).



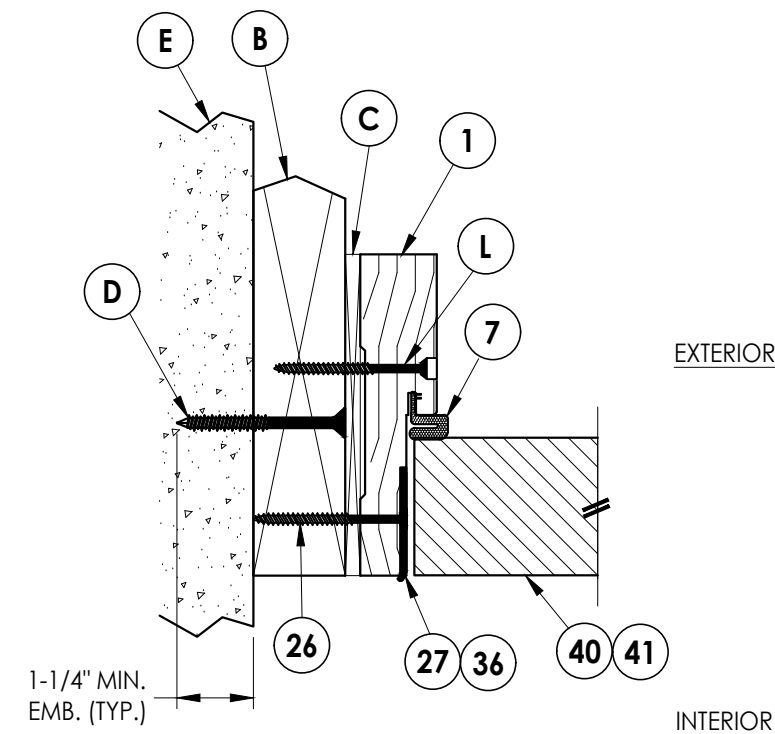
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7 **VERTICAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



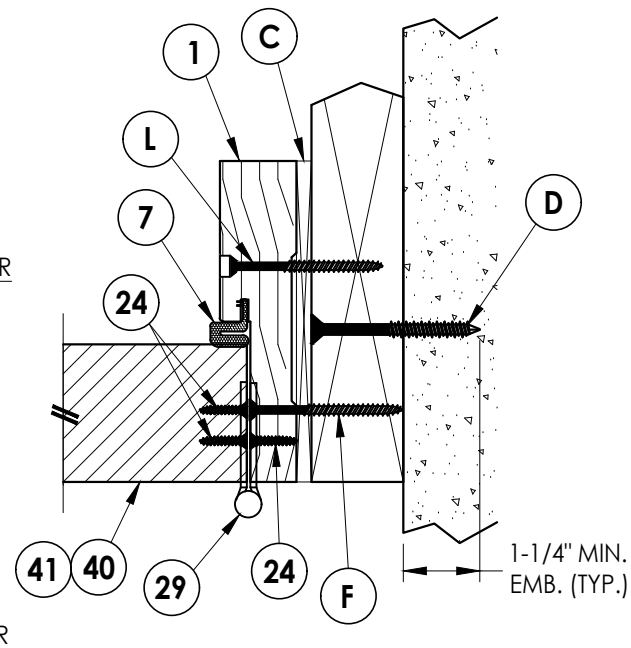
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7 **VERTICAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



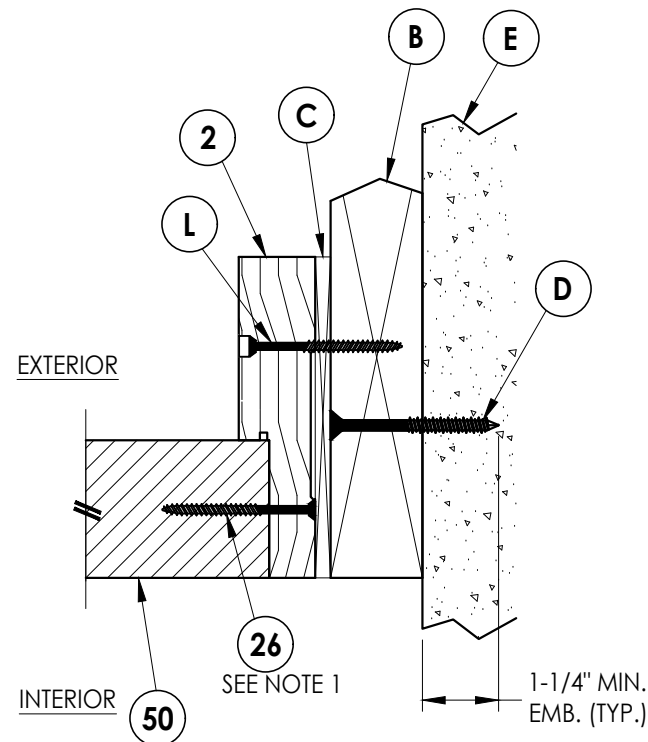
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7 **HORIZONTAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



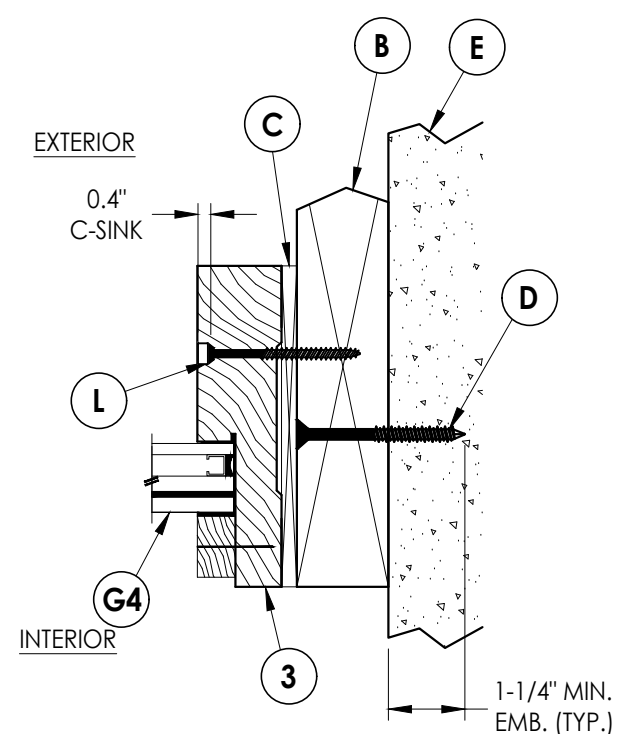
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7 **HORIZONTAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



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



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



7
7 **HORIZONTAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)

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

PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

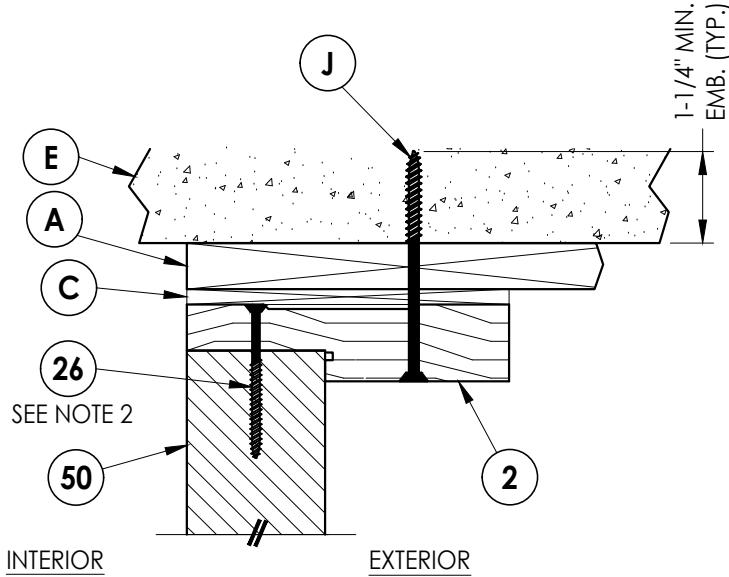
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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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

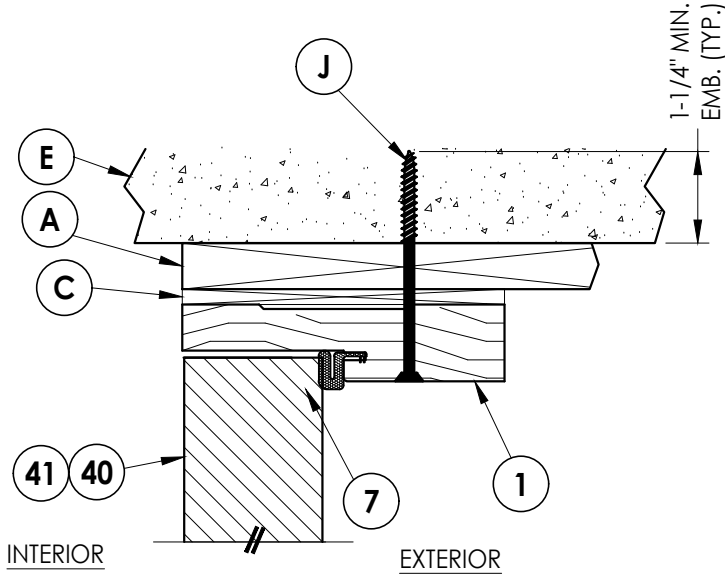
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NO.	DATE	BY	JK	FBC	LFS
3	9/27/23	DATE	DATE	DATE	DATE
2	9/02/20	DATE	DATE	DATE	DATE
1	10/12/17	DATE	DATE	DATE	DATE
DATE: 6/5/17					
SCALE: N.T.S.					
DWG. BY: JK					
CHK. BY: LFS					
DRAWING NO.: FL-22393.7					
SHEET 7 OF 14					

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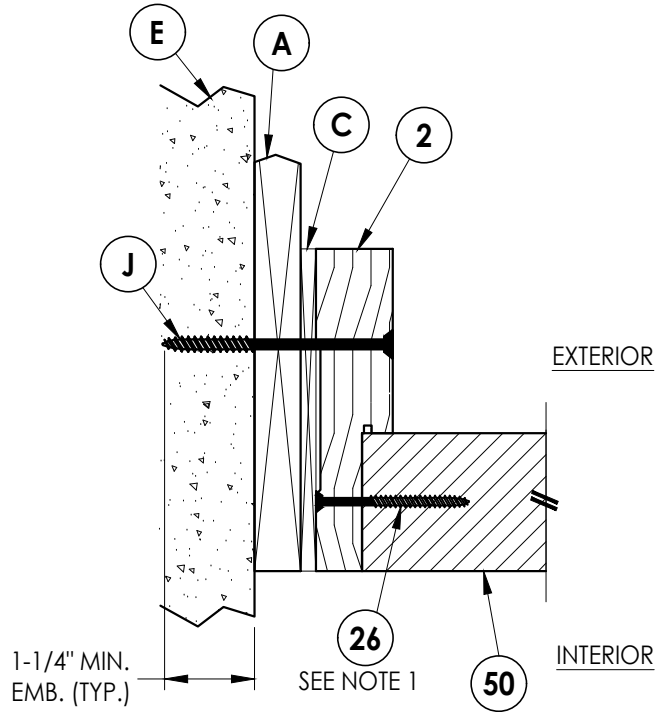
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2. Item #22 located 4" from each end & 1 at the center line (3 total).



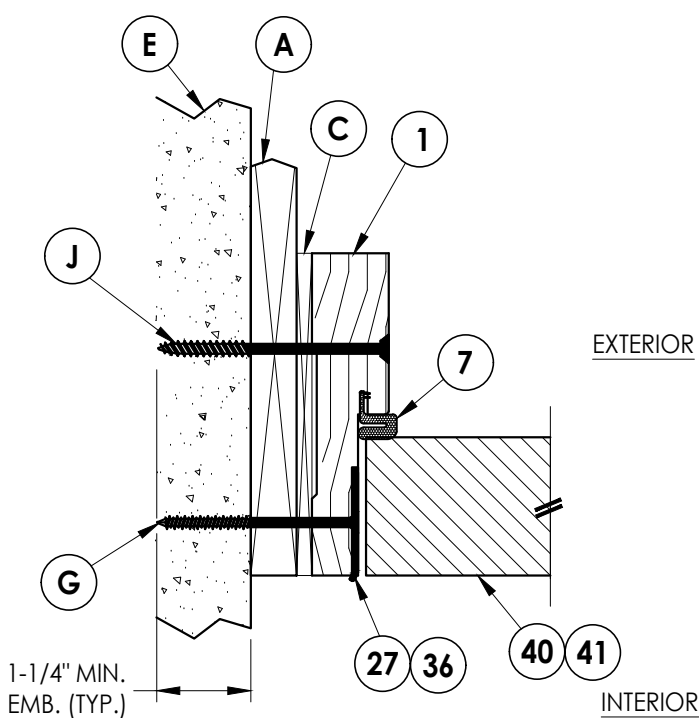
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8 **VERTICAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



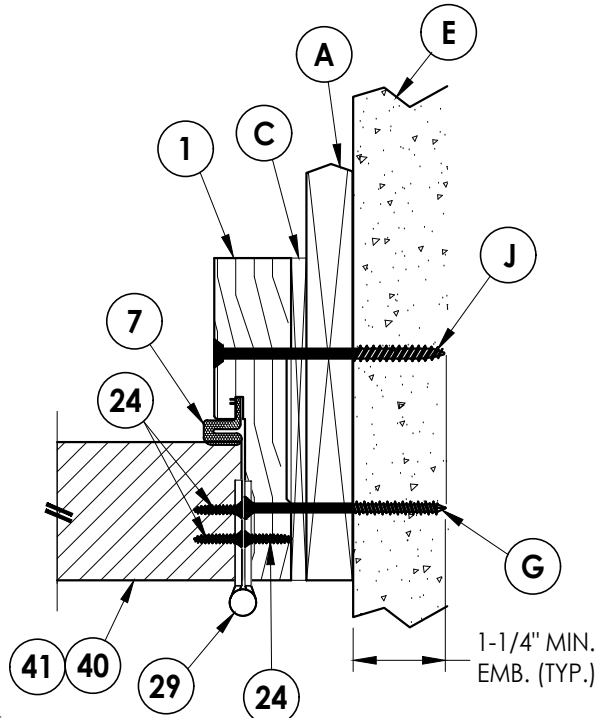
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Shown w/ 1X Buck
Inswing shown (Outswing similar)



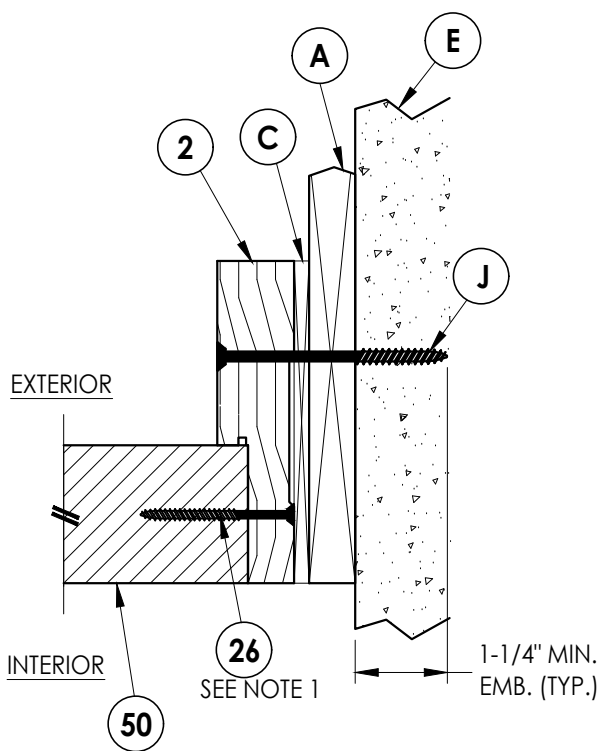
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8 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



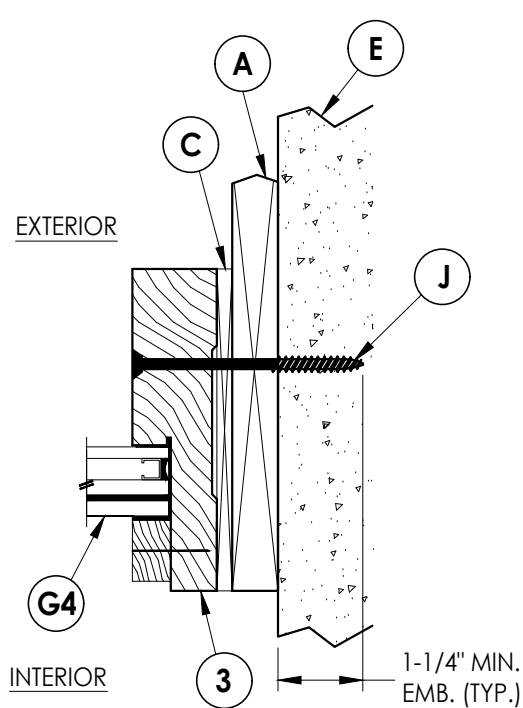
4
8 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



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



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



7
8 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)

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

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FBPE Registry No. 9813

PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

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

NO.	DATE	REVISIONS
3	9/27/23	UPDATE TO 8TH ED. (2023) FBC LFS
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1	10/12/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 6/5/17

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

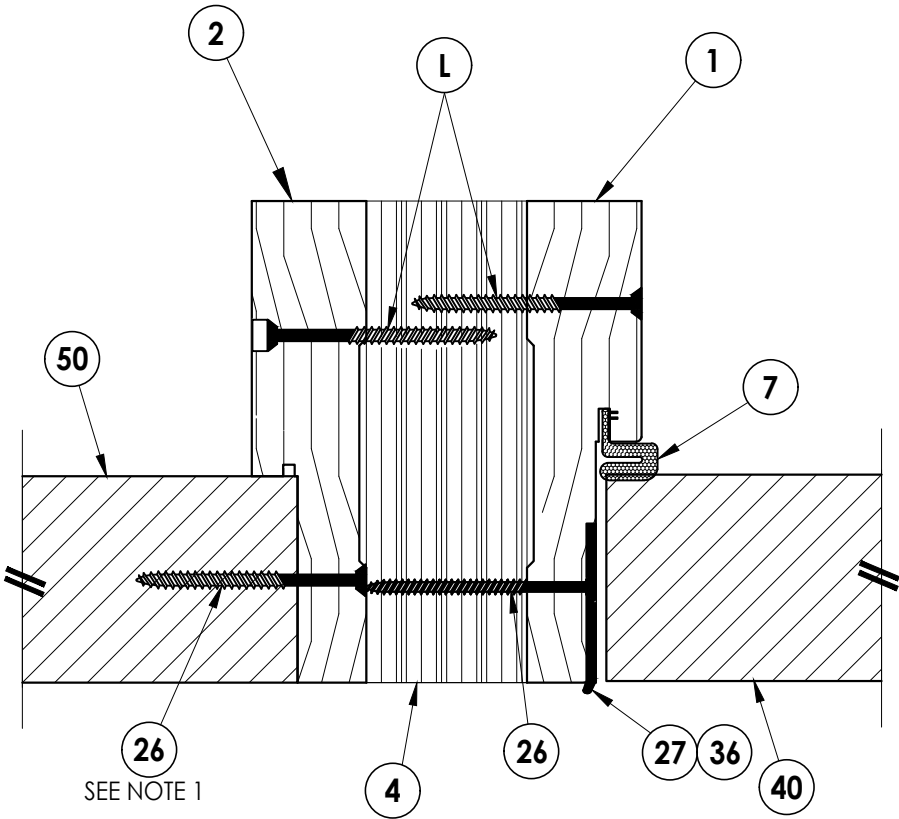
DRAWING NO.:

FL-22393.7

SHEET 8 OF 14

Z:\2023 FBC Drawings\All Phase Custom Mill Shop\FL-22393 R3\FL-22393.6-8.dwg

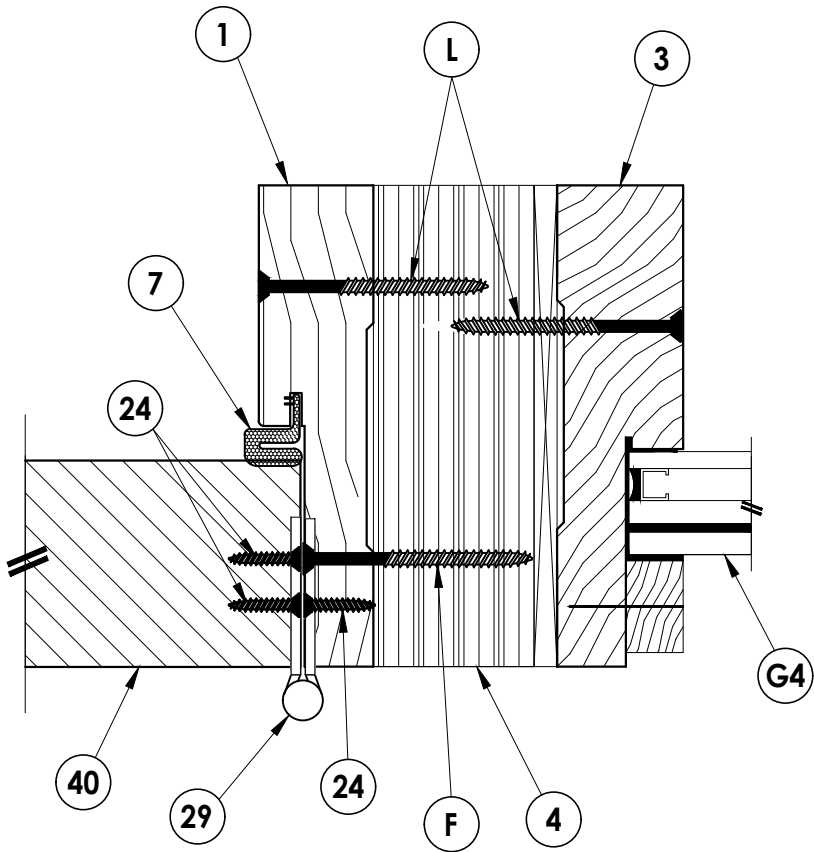
NOTES:
1. Item #26 located 4" from each end & 9 more equally spaced (11 total).



1
9 **HORIZONTAL CROSS SECTION**
Inswing shown (Outswing similar)

EXTERIOR

INTERIOR



2
9 **HORIZONTAL CROSS SECTION**
Inswing shown (Outswing similar)

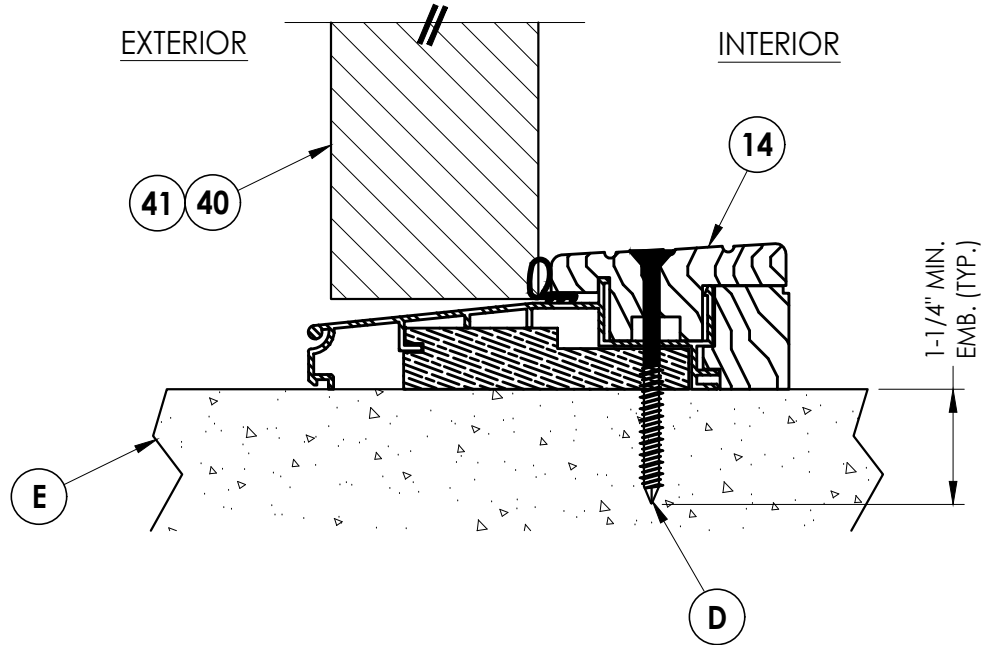
NO.	DATE	REVISIONS
3	9/27/23	UPDATE TO 8TH ED. (2023) FBC LFS
2	9/02/20	UPDATE TO 7TH ED. (2020) FBC LFS
1	10/12/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 6/5/17
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.:
FL-22393.7
SHEET 9 OF 14

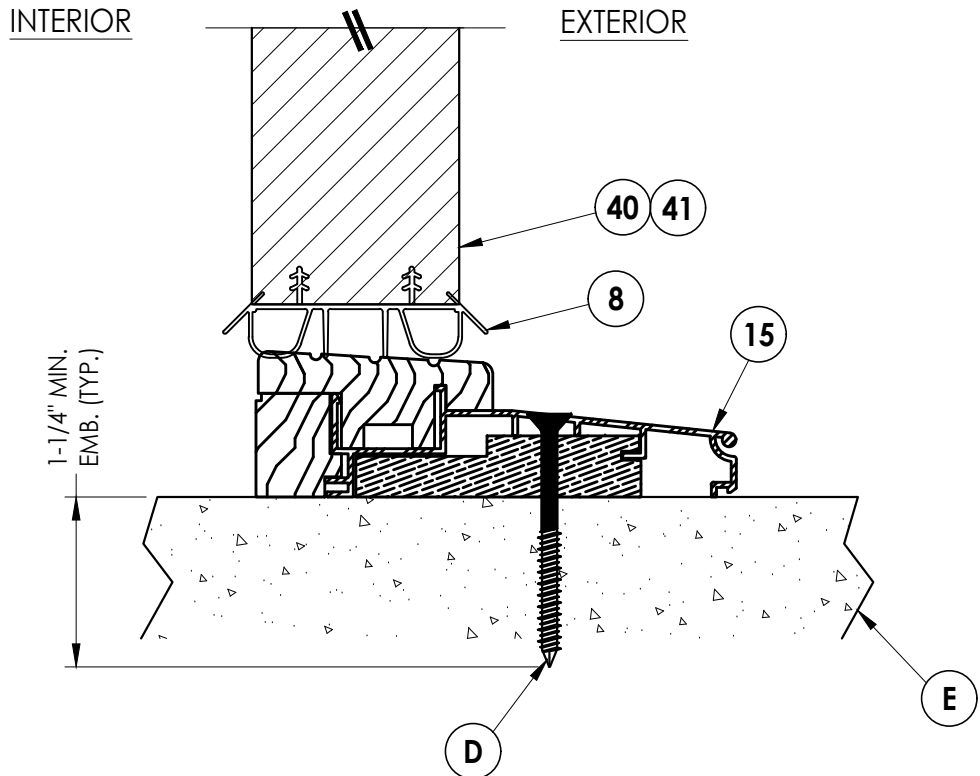
PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors
PART OR ASSEMBLY:
HORIZONTAL
CROSS SECTIONS

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409
RW BUILDING CONSULTANTS, INC.
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Phone No.: 813.659.9197
FBPE Registry No. 9813

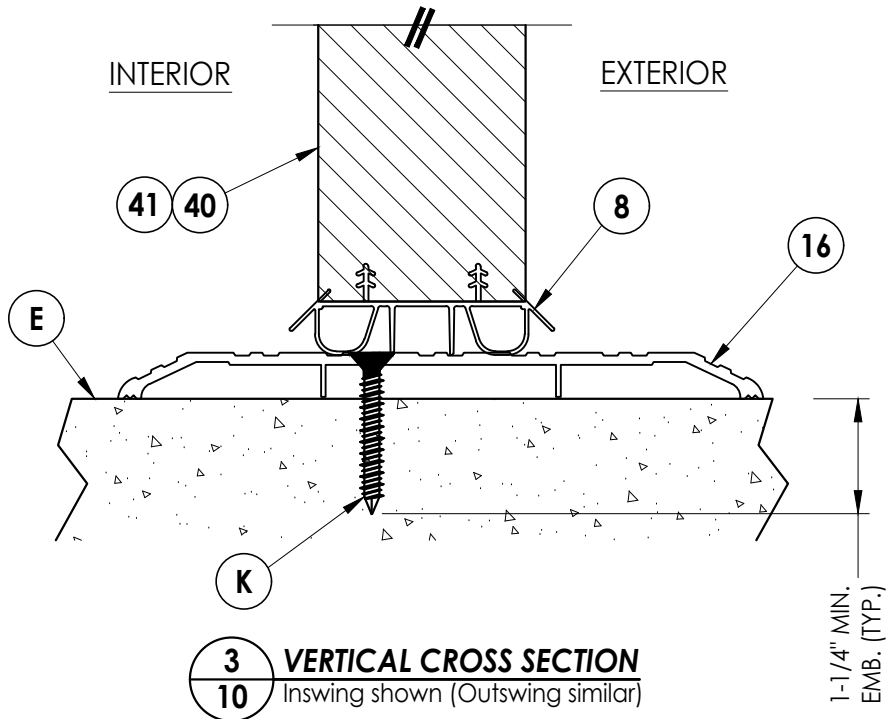
NOTES:
1. Item #26 located 4" from each end & 1 at the center line (3 total).



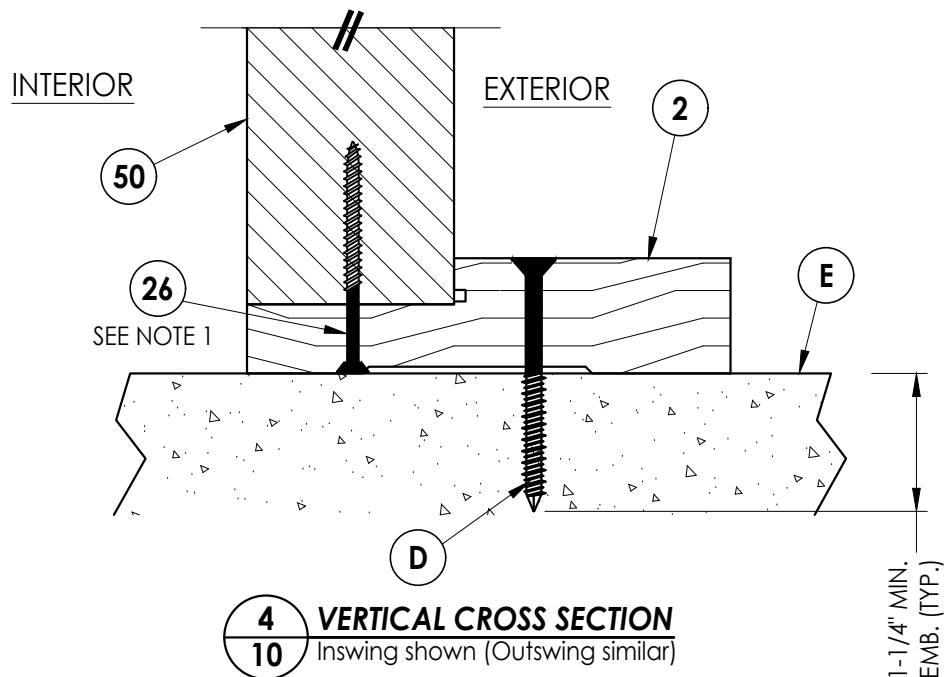
1
10 **VERTICAL CROSS SECTION**
Outswing



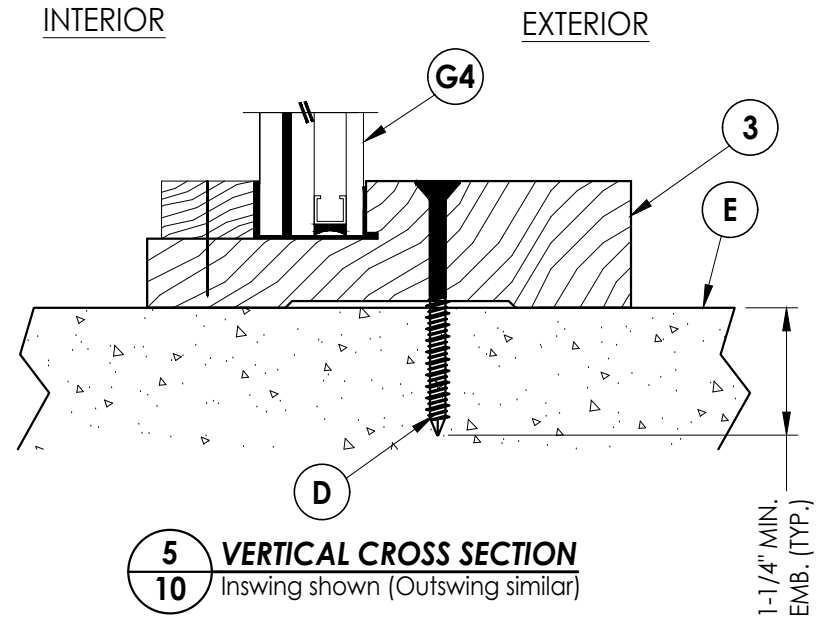
2
10 **VERTICAL CROSS SECTION**
Inswing



3
10 **VERTICAL CROSS SECTION**
Inswing shown (Outswing similar)



4
10 **VERTICAL CROSS SECTION**
Inswing shown (Outswing similar)



5
10 **VERTICAL CROSS SECTION**
Inswing shown (Outswing similar)

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PRODUCT:
ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

PART OR ASSEMBLY:
VERTICAL CROSS
SECTIONS (THRESHOLD)

REVISIONS			
NO.	DATE	BY	JK
3	9/27/23	UPDATE TO 8TH ED. (2023)	FBC LFS
2	9/02/20	UPDATE TO 7TH ED. (2020)	FBC LFS
1	10/12/17	UPDATE TO 6TH ED. (2017)	FBC JK

DATE: 6/5/17

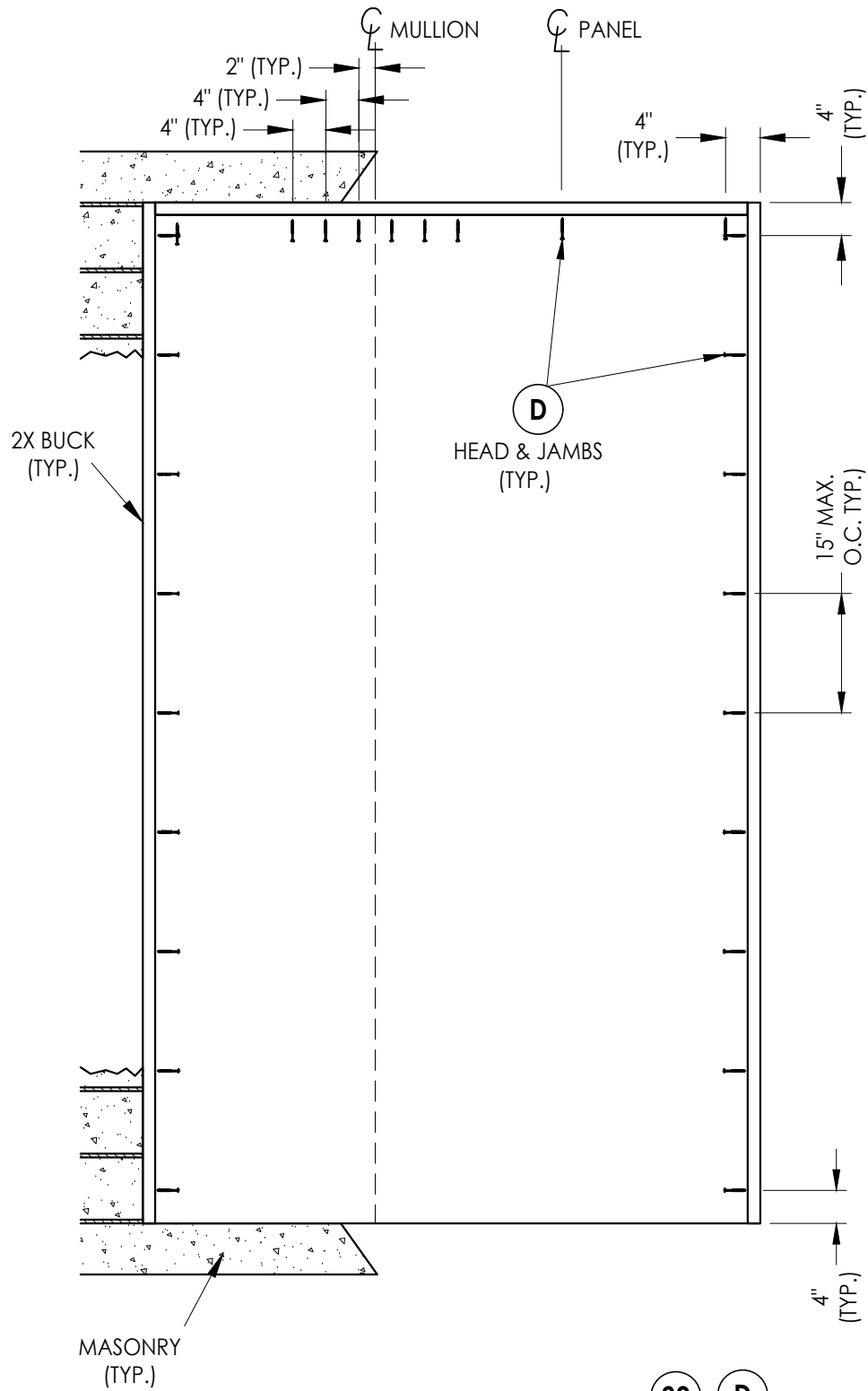
SCALE: N.T.S.

DWG. BY: JK

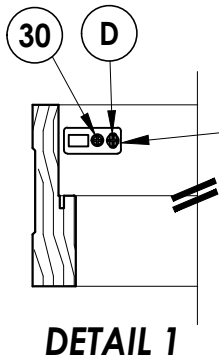
CHK. BY: LFS

DRAWING NO.: FL-22393.7

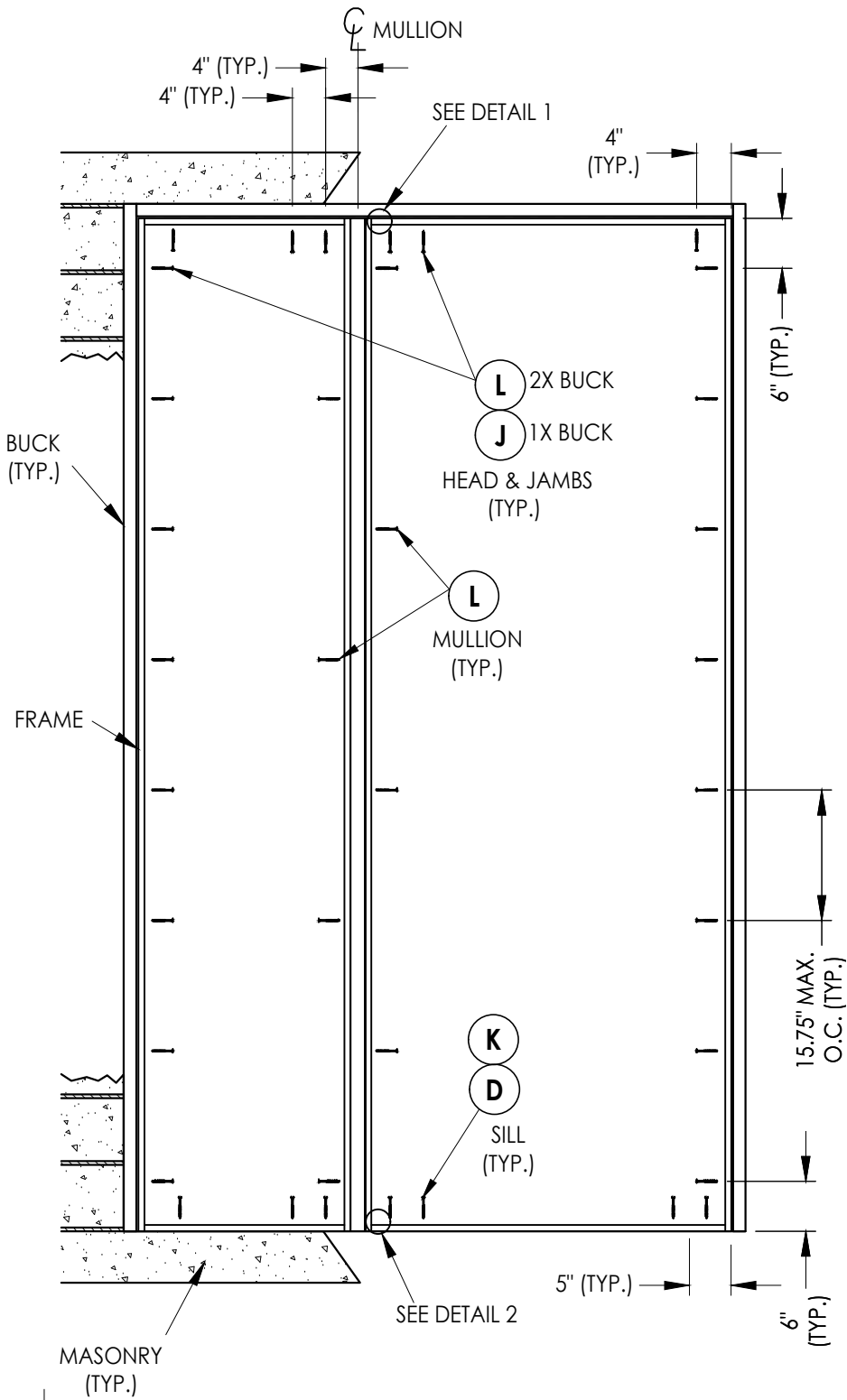
SHEET 10 OF 14



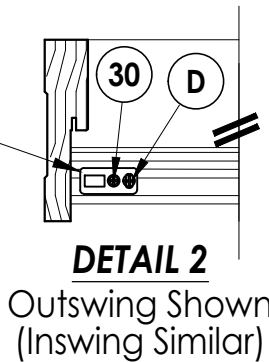
2X BUCK ANCHORING
OX Shown (XO - Similar)



DETAIL 1



FRAME ANCHORING
OX Shown (XO - Similar)



DETAIL 2
Outswing Shown
(Inswing Similar)

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

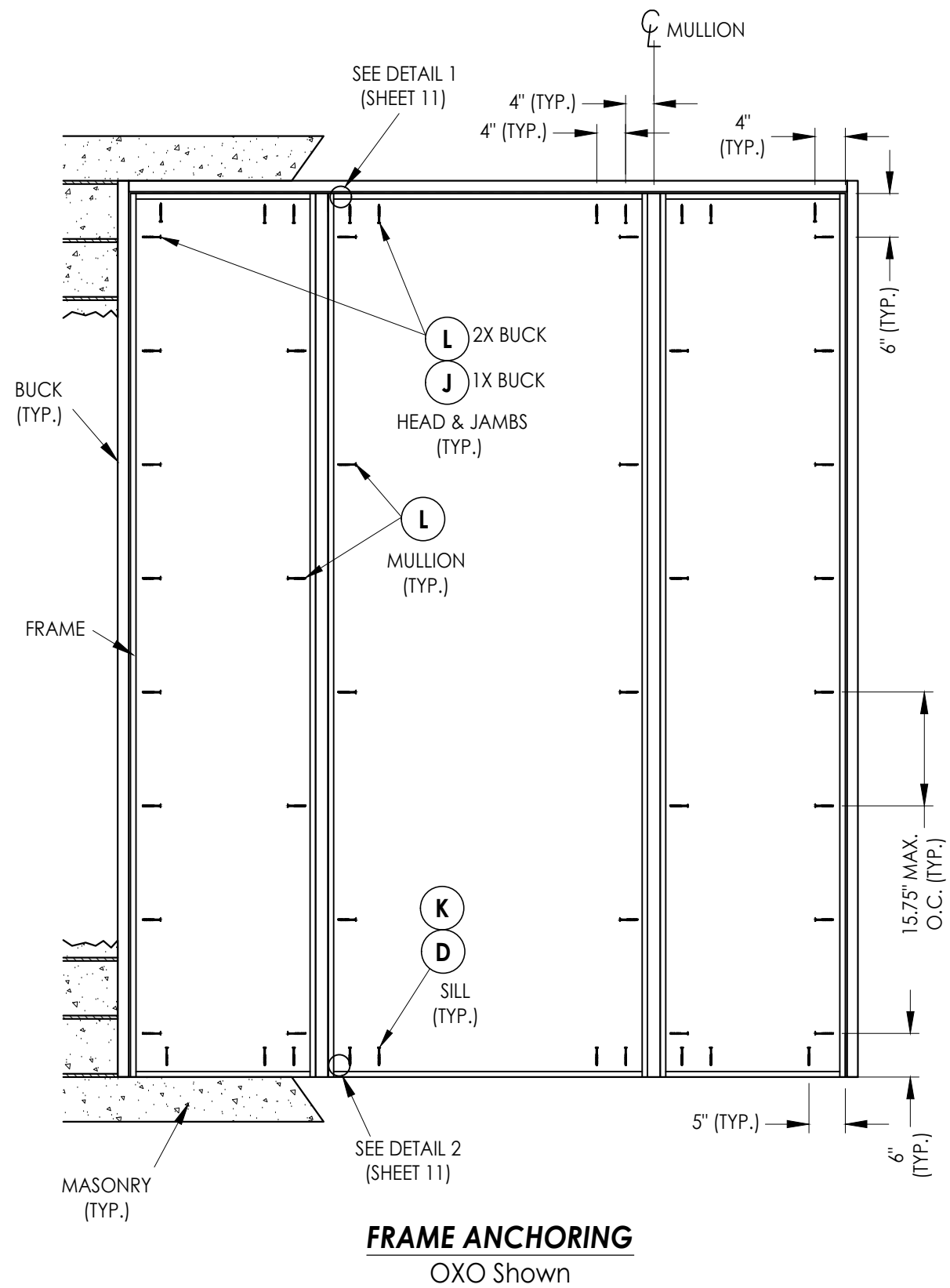
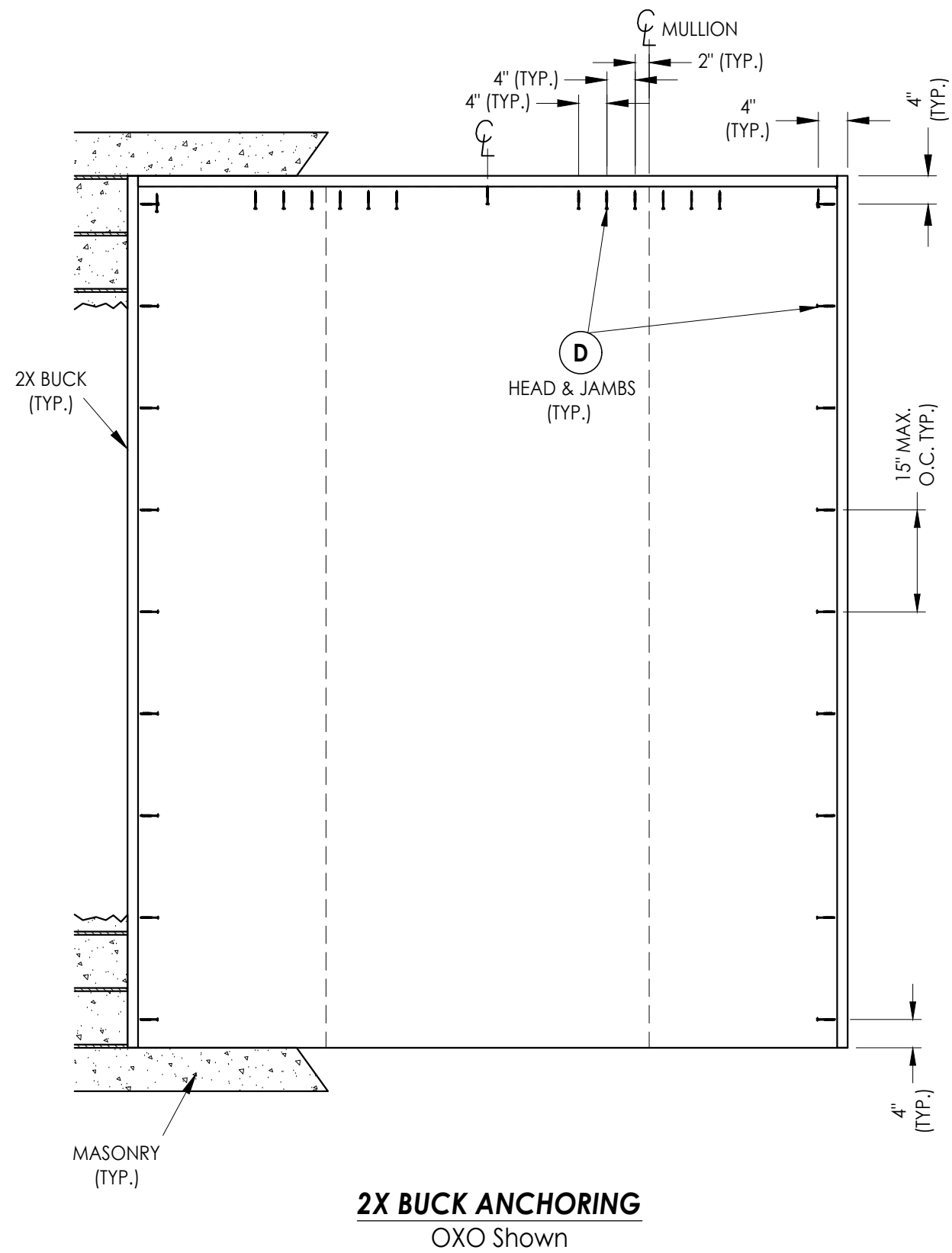
PRODUCT:		PART OR ASSEMBLY:	
ALL PHASE CUSTOM MILL SHOP "Impact" Wood Doors		BUCK & FRAME ANCHORING (OX)	
NO.	DATE	BY	REVISIONS
3	9/27/23	LFS	UPDATE TO 8TH ED. (2023) FBC
2	9/02/20	LFS	UPDATE TO 7TH ED. (2020) FBC
1	10/12/17	JK	UPDATE TO 6TH ED. (2017) FBC

DATE: 6/5/17
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-22393.7
SHEET 11 OF 14

Documents Prepared By:
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Phone No.: 813.659.9197
FBPE Registry No. 9813



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

[illegible]

Documents Prepared By:
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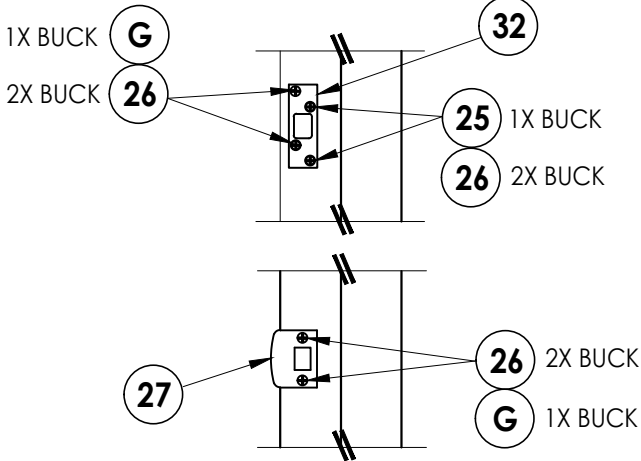
PRODUCT: ALL PHASE CUSTOM MILL SHOP
"Impact" Wood Doors

PART OR ASSEMBLY:
**BUCK & FRAME ANCHORING
(OXO)**

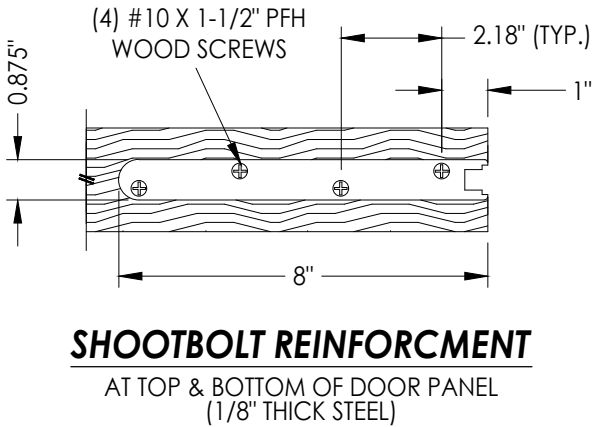
Documents Prepared By:
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***R^W* BUILDING CONSULTANTS, INC.**
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Z:\2023 FBC Drawings\All Phase Custom Mill Shop\FL-22393 R3\FL-22393.6-8.dwg

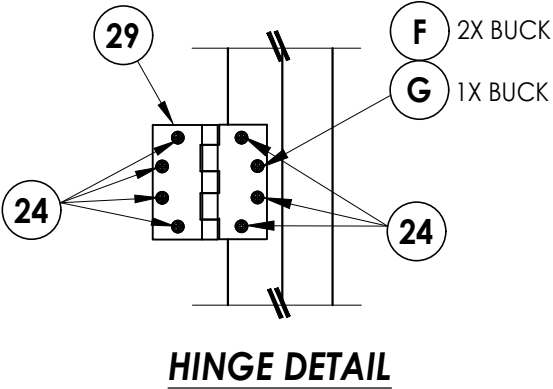


LATCH & DEADBOLT STRIKE DETAIL

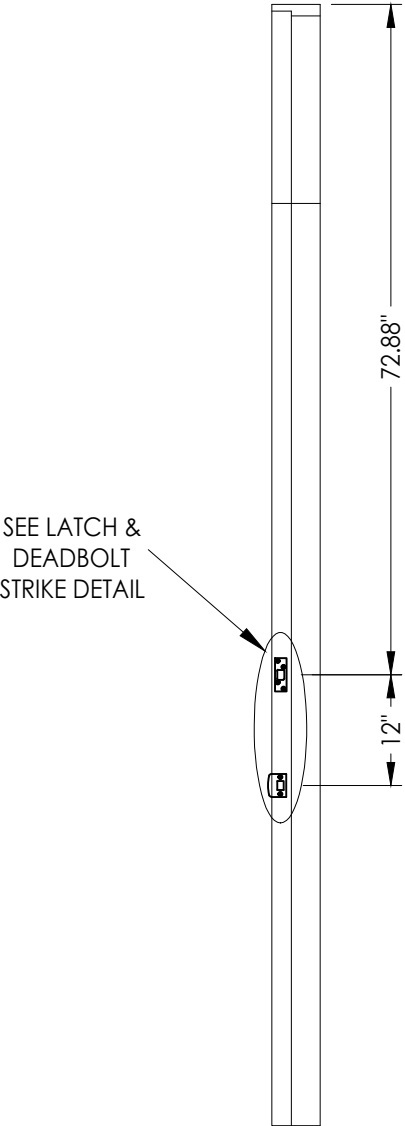


SHOOTBOLT REINFORCMENT

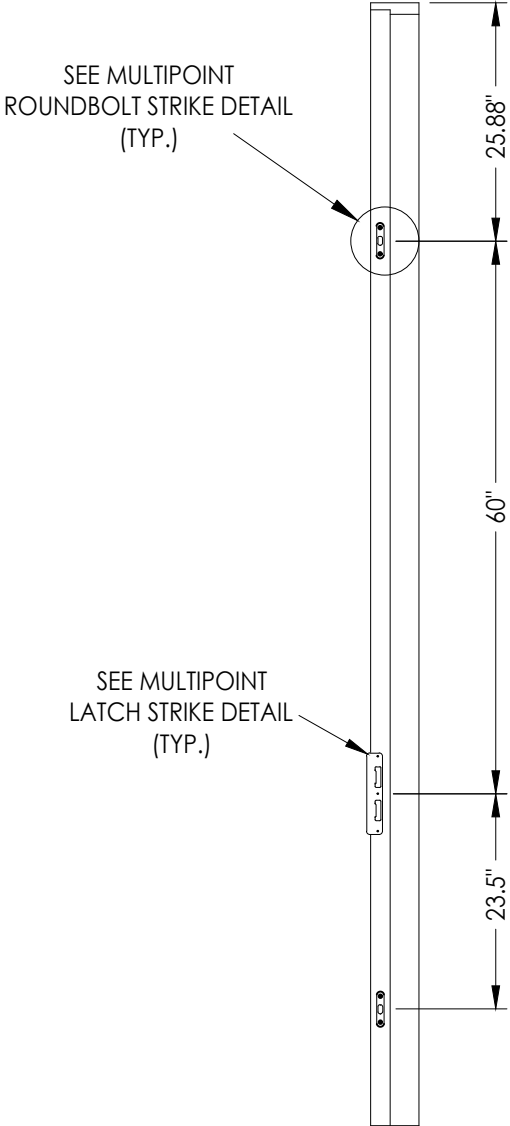
AT TOP & BOTTOM OF DOOR PANEL
(1/8" THICK STEEL)



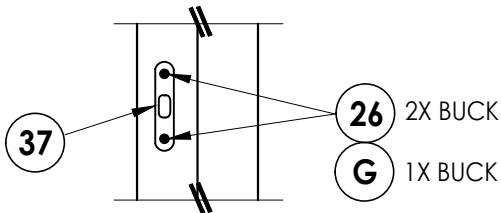
HINGE DETAIL



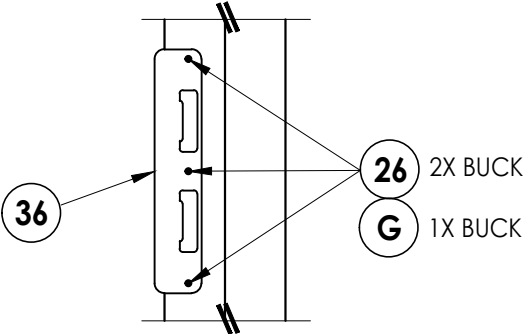
LATCH & DEADBOLT DETAILS



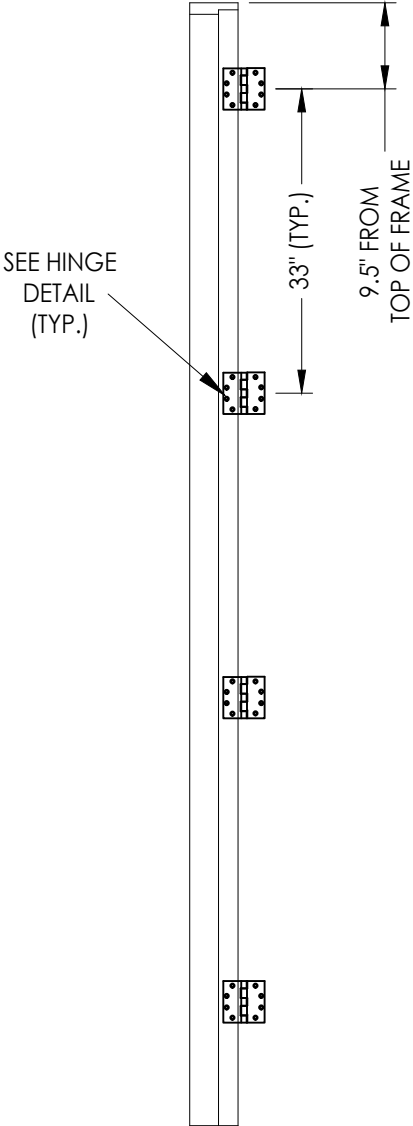
MULTIPOINT LOCK DETAILS



MULTIPOINT ROUND BOLT STRIKE DETAIL



MULTIPOINT STRIKE DETAIL



HINGE JAMB

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Phone No.: 813.659.9197
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PRODUCT:
ALL PHASE CUSTOM MILL SHOP
Impact Wood Doors

PART OR ASSEMBLY:
HARDWARE DETAILS

NO.	DATE	REVISIONS
3	9/27/23	UPDATE TO 8TH ED. (2023) FBC LFS
2	9/02/20	UPDATE TO 7TH ED. (2020) FBC LFS
1	10/12/17	UPDATE TO 6TH ED. (2017) FBC JK

DATE: 6/5/17

SCALE: N.T.S.

DWG. BY: JK

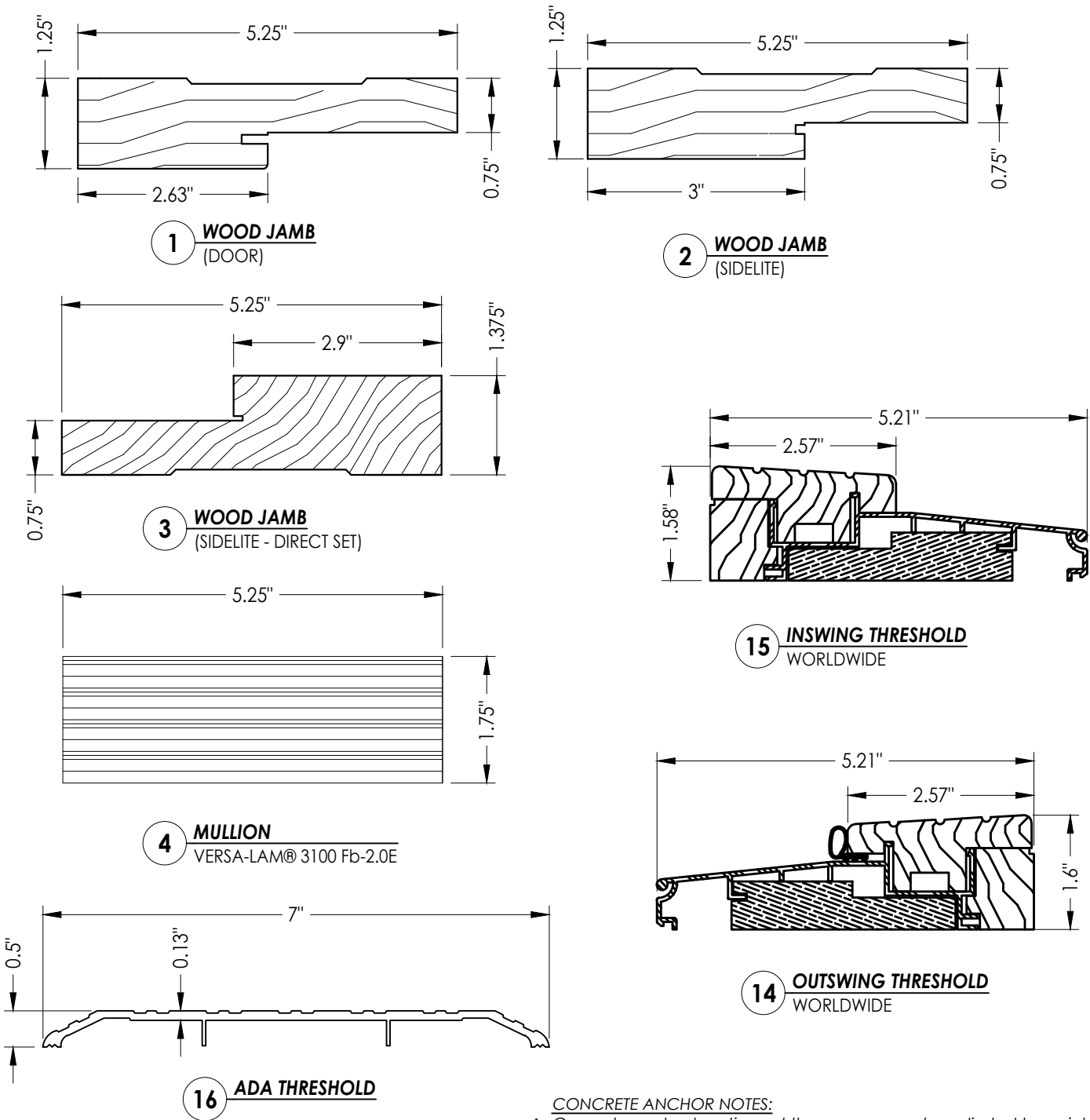
CHK. BY: LFS

DRAWING NO.:
FL-22393.7

SHEET 13 OF 14

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (SG >= 0.42)	WOOD
B	2X BUCK (SG >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH 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
F	#12 X 2-1/2" PFH WOOD SCREW	STEEL
G	3/16" X 3-1/4" PFH ITW CONCRETE SCREW	STEEL
J	1/4" X 3-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
K	1/4" X 1-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMBEDMENT)	STEEL
1	JAMB (DOOR)	WOOD
2	JAMB (SIDELITE)	WOOD
3	JAMB (SIDELITE - DIRECT SET)	WOOD
4	MULLION	LVL
7	WEATHERSTRIP	FOAM
8	SWEEP	VINYL
14	OUTSWING THRESHOLD	ALUM/COMP
15	INSWING THRESHOLD	ALUM/COMP
16	ADA THRESHOLD	ALUM
22	#10 X 2" PFH WOOD SCREW	STEEL
24	#12 x 1" PFH WOOD SCREW	STEEL
25	#8 x 1-3/4" PFH WOOD SCREW	STEEL
26	#8 x 2-1/2" PFH WOOD SCREW	STEEL
27	LATCH STRIKE PLATE	STEEL
29	4.5" X 4.5" HINGE	STEEL
30	#8 x 3/4" FH SMS	STEEL
31	SHOOTBOLT STRIKE PLATE	STEEL
32	DEADBOLT SECURITY STRIKE PLATE	STEEL
36	MULTIPOINT STRIKE PLATE	STEEL
37	MULTIPOINT ROUND BOLT STRIKE DETAIL	STEEL
40	DOOR PANEL	WOOD
41	DOOR PANEL	WOOD
50	SIDELITE PANEL	WOOD
51	SIDELITE PANEL (DIRECT SET)	WOOD
70	TRANSOM PANEL	WOOD

WOOD FRAME COMPONENTS: SIPO (UTILE) ($G = 0.53$)



- 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 ULTRACON®	1/4"	1-1/4"	1"	4"
ITW TAPCON®	3/16"	1-1/4"	3"	1-1/2"

- WOOD SCREW INSTALLATION NOTES:
1. 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		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT: ALL PHASE CUSTOM MILL SHOP "Impact" Wood Doors		PART OR ASSEMBLY: BILL OF MATERIALS & COMPONENTS	
3	9/27/23	UPDATE TO 8TH ED. (2023)	FBC LFS
2	9/02/20	UPDATE TO 7TH ED. (2020)	FBC LFS
1	10/12/17	UPDATE TO 6TH ED. (2017)	FBC JK
NO.	DATE		BY
			REVISIONS
DATE: 6/5/17			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-22393.7			
SHEET 14 OF 14			