

IMPACT 360 SERIES

WOOD GLAZED OR OPAQUE

NARROW STILE & RAIL

SINGLE DOOR w/ TRANSOM

w/ or w/out SIDELITE(S)

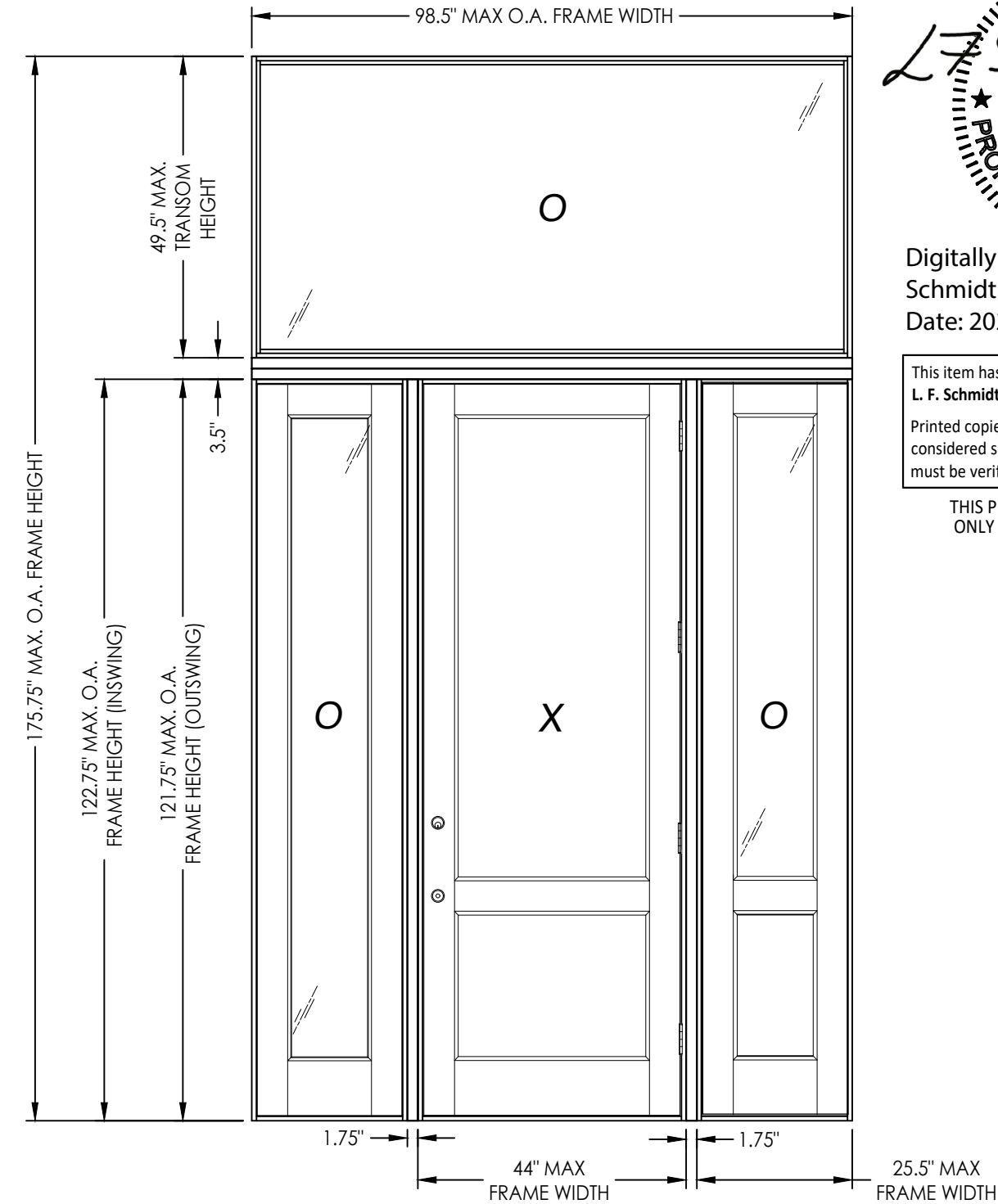
INSWING/OUTSWING

"IMPACT"

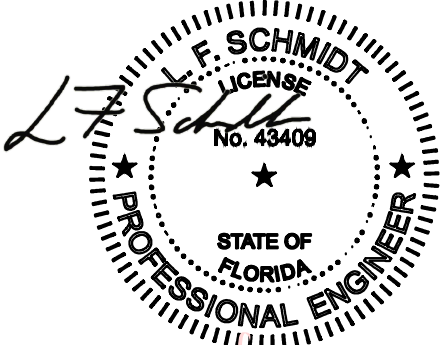
GENERAL NOTES:

1. This product has been evaluated and is in compliance with the 9th Edition (2026) 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	HORIZONTAL MULLION THICKNESS	DESIGN PRESSURE (PSF) INSWING		DESIGN PRESSURE (PSF) OUTSWING	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
O X, OX, XO, OXO	1.75"	+50.0	-50.0	+50.0	-50.0
O X, OX, XO, OXO	3.5"	+60.0	-60.0	+60.0	-60.0



Digitally signed by Lyndon F Schmidt
Date: 2026.08.27 12:26:04 -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

MILLWORK 360
WOOD DOOR

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

DATE: 2/14/17

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

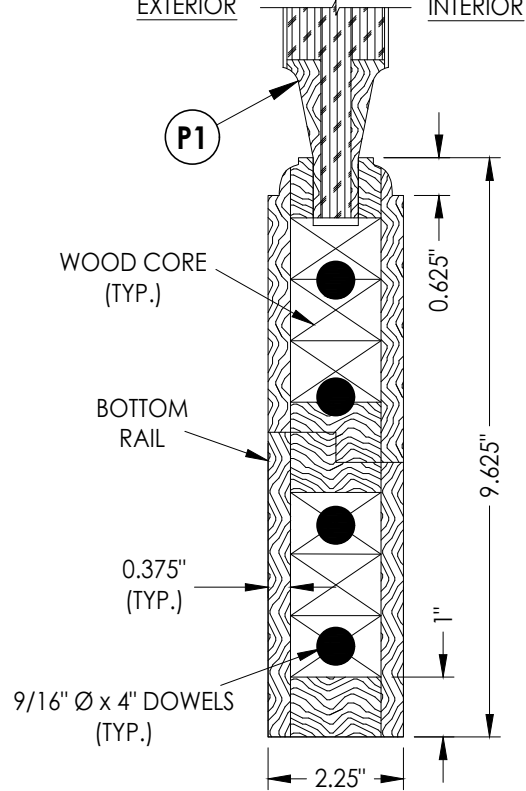
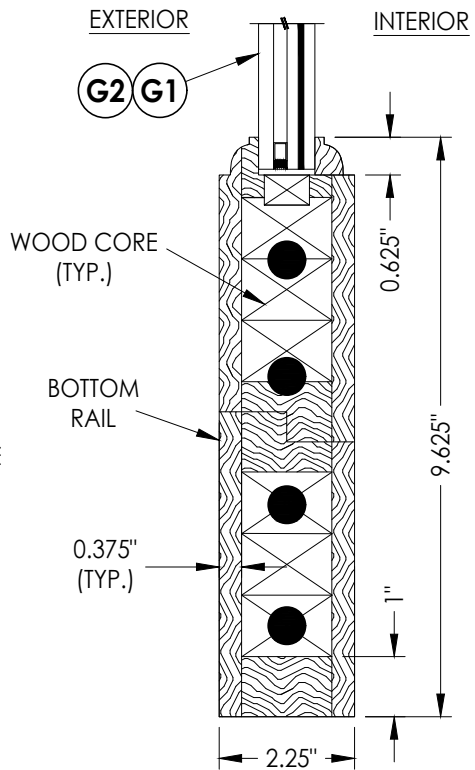
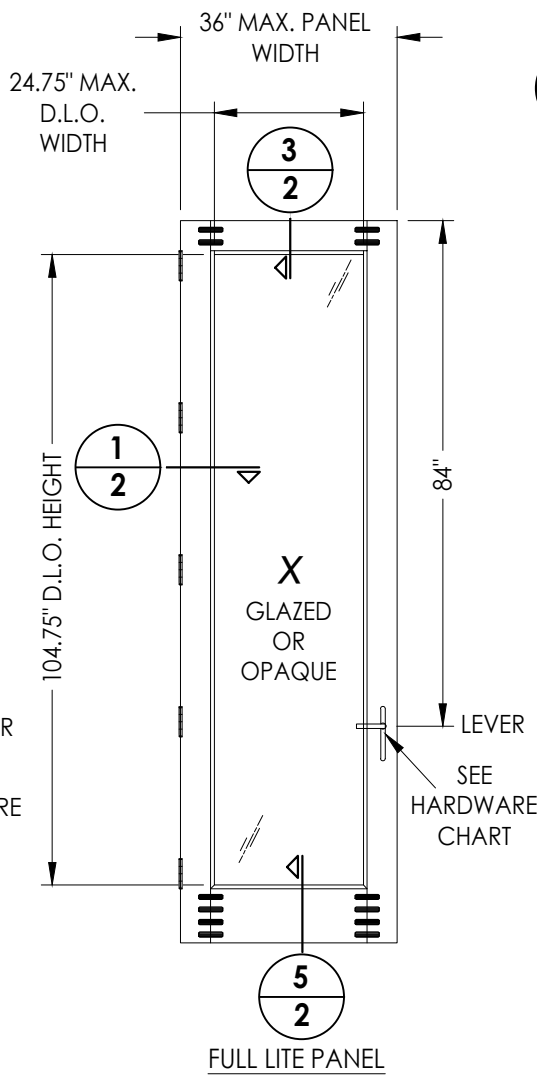
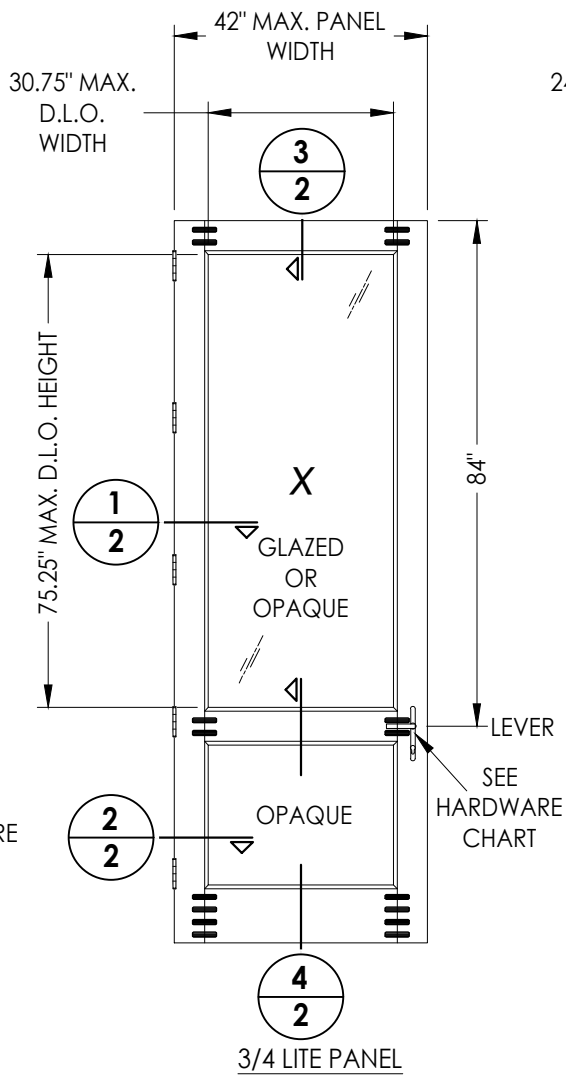
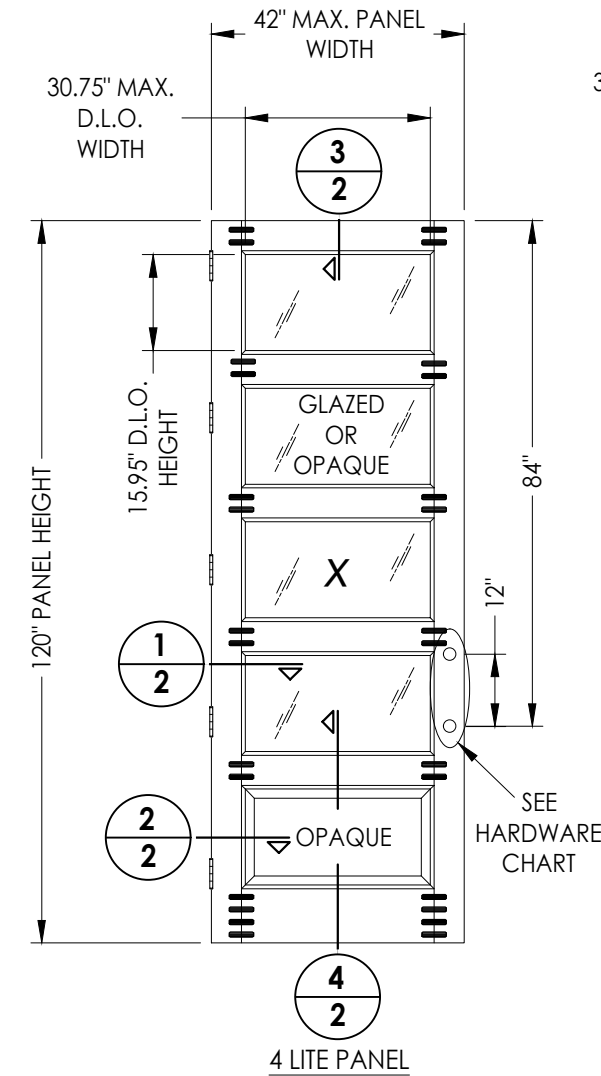
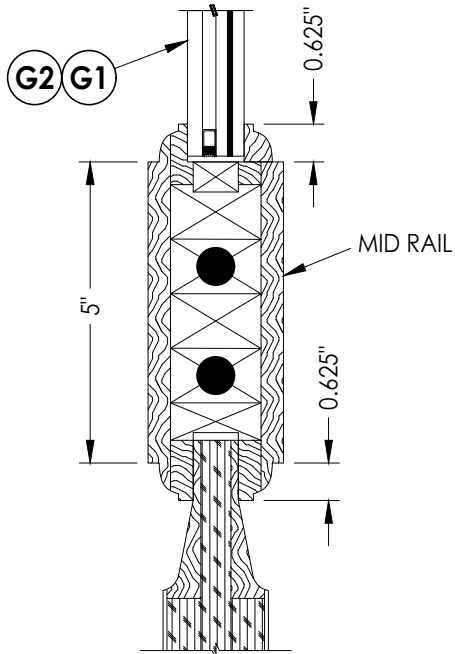
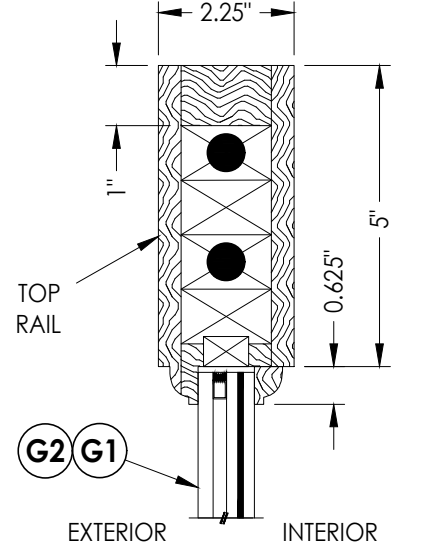
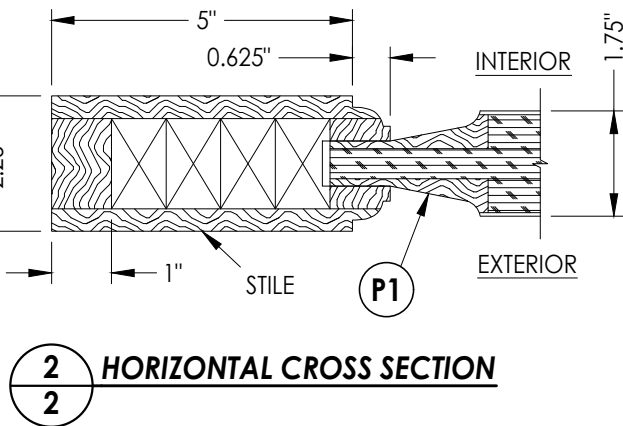
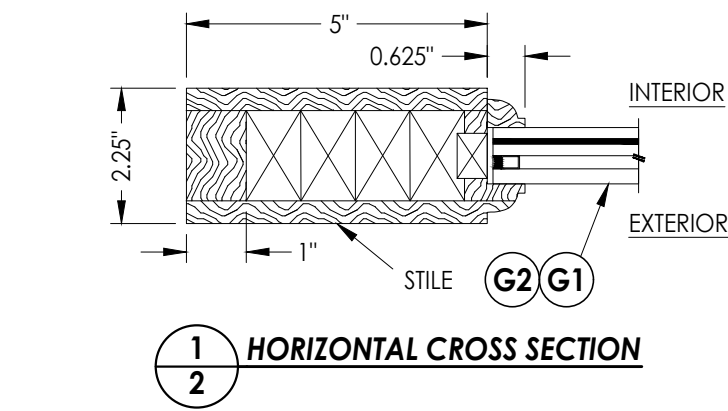
DRAWING NO.: FL-21891.16

SHEET 1 OF 15

Building 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 PANELS
Glazed or Opaque (MILLWORK 360)

WOOD DOOR COMPONENTS:
VENEER/EDGES: MAHOGANY (G = 0.55)
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)

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:
DOOR PANEL
DETAILS

NO.	DATE	BY	REVISIONS
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DATE: 10/01/25

SCALE: N.T.S.

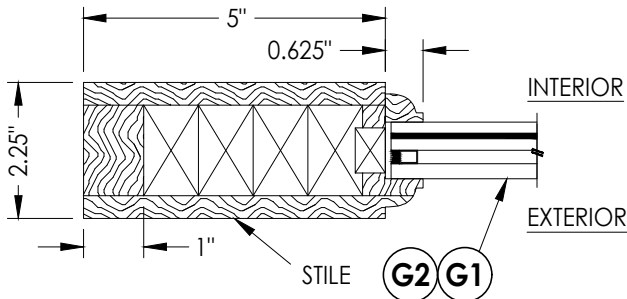
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CHK. BY: RW

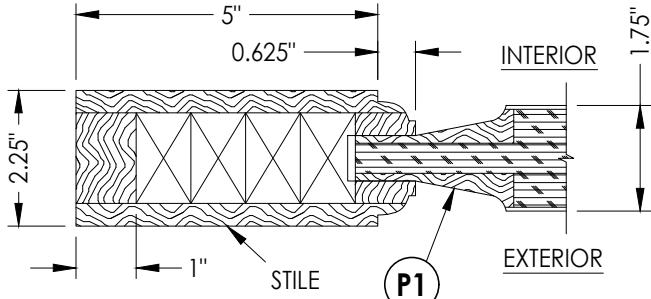
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SHEET 2 OF 15

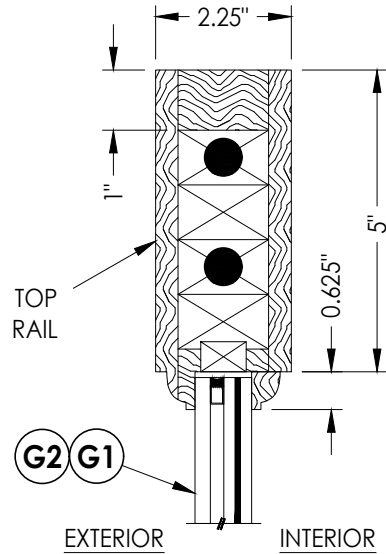
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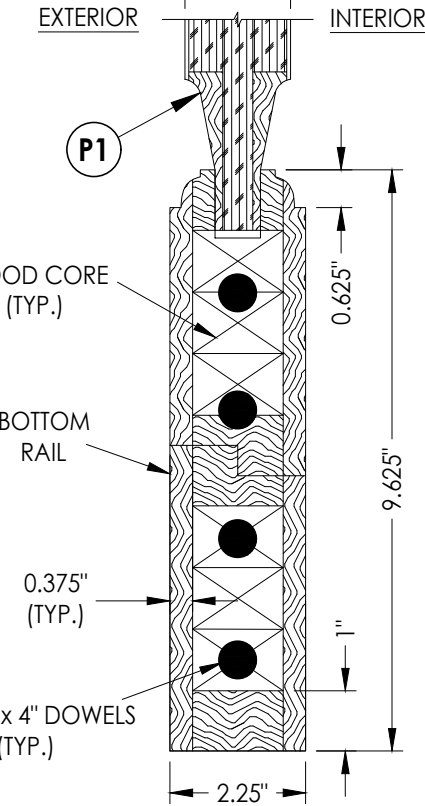
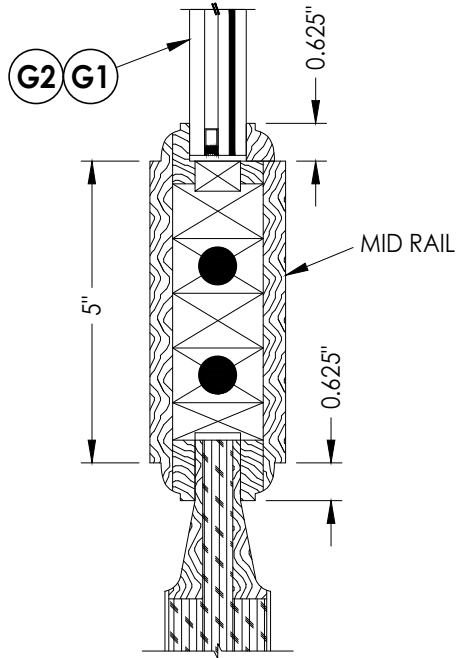
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3 HORIZONTAL CROSS SECTION



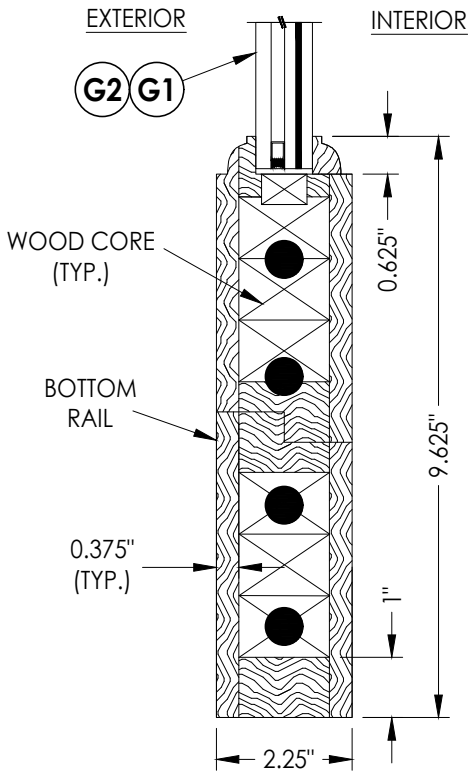
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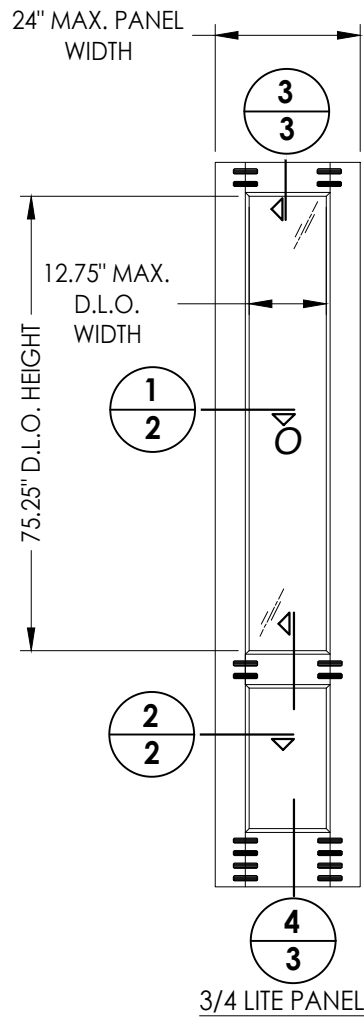
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3 VERTICAL CROSS SECTION



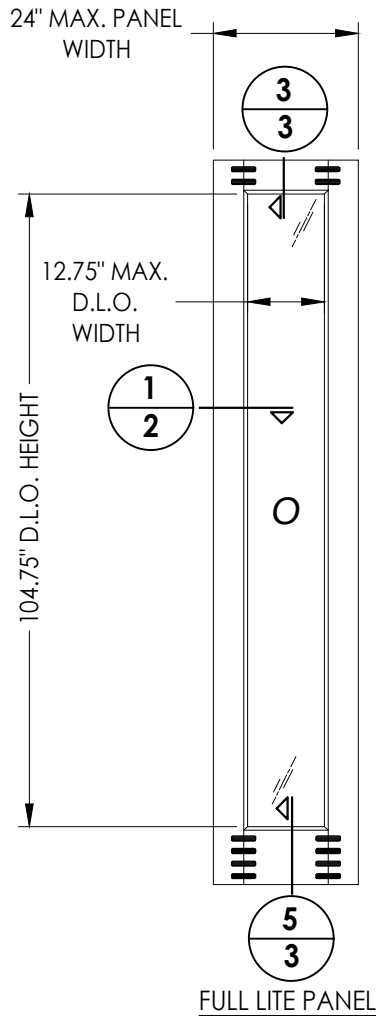
4
3 VERTICAL CROSS SECTION



5
3 VERTICAL CROSS SECTION



3/4 LITE PANEL



FULL LITE PANEL

50 WOOD SIDELITE PANELS
Glazed or Opaque (MILLWORK 360)

WOOD SIDELITE COMPONENTS:
VENEER/EDGES: MAHOGANY (G = 0.55)
ENGINEERED STAVE CORE: SIPO (UTILE) (G = 0.53)

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:
DOOR PANEL
DETAILS

NO.	DATE	REVISIONS	BY
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC	LFS

DATE: 3/09/17

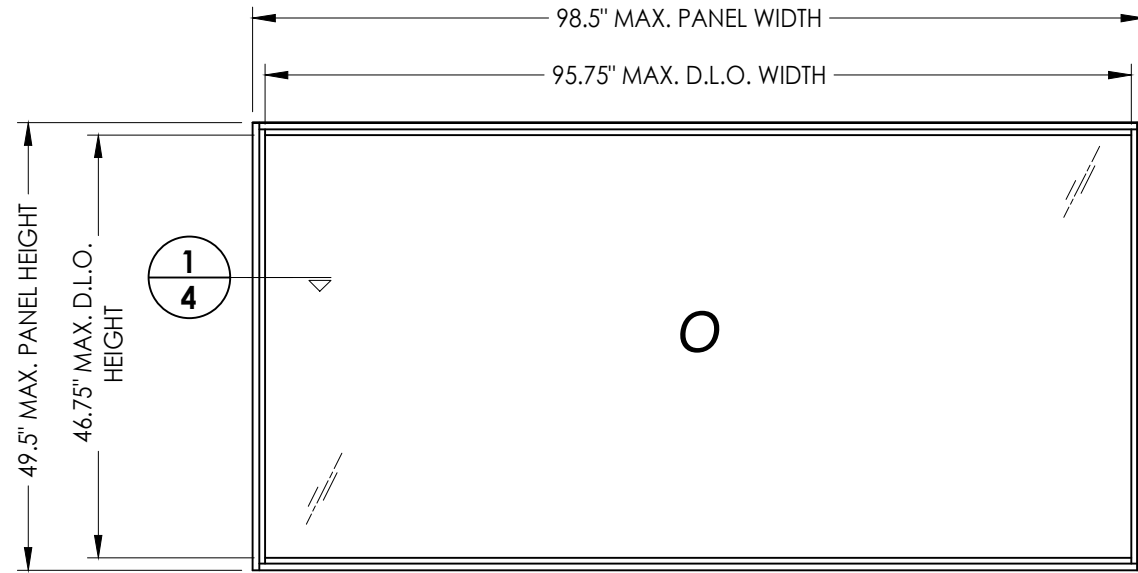
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DWG. BY: LFS

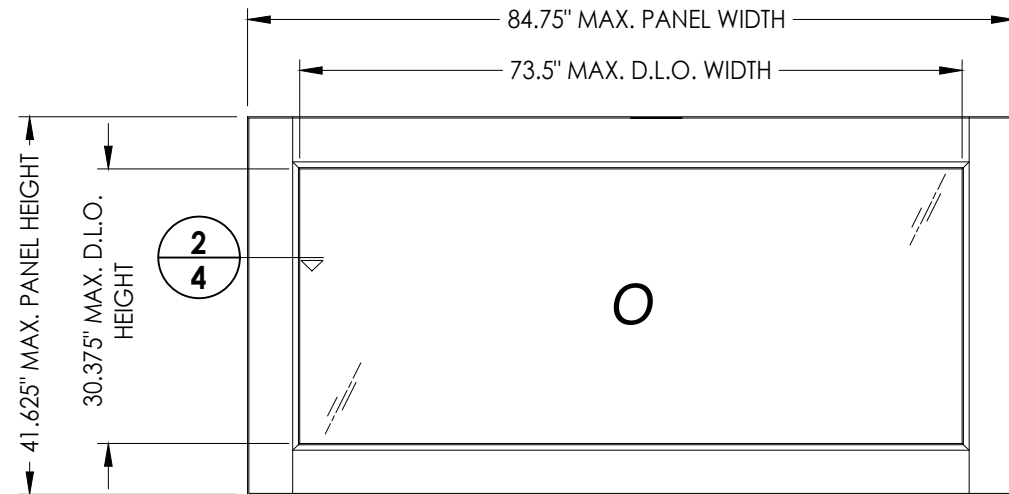
CHK. BY: RW

DRAWING NO.: FL-21891.16

SHEET 3 OF 15

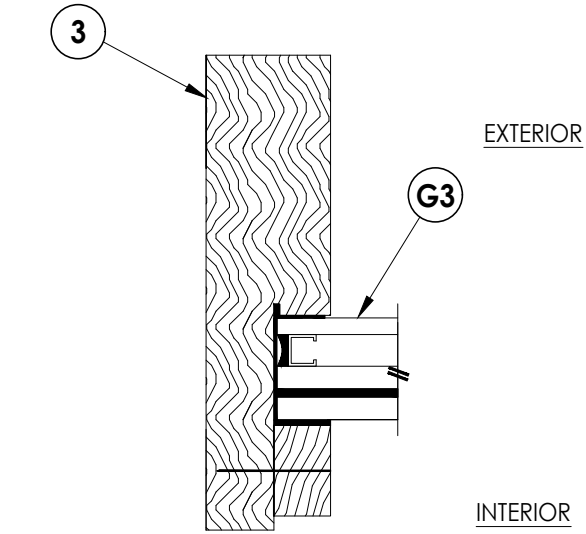


70 WOOD TRANSOM PANEL
DIRECT SET

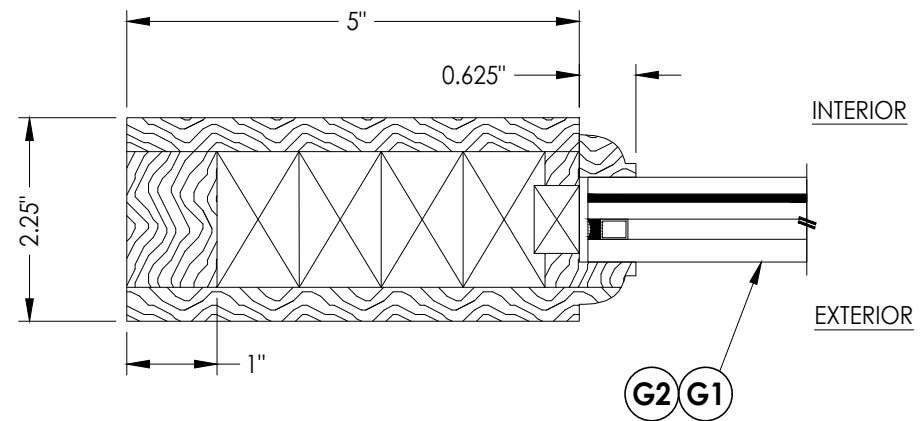


71 WOOD TRANSOM PANEL

NOTE: GLAZING > 36" WIDE REQUIRES TWO (2) SETTING
BLOCKS CONFORMING TO FBC SECTION 2411.3.3.1



1
4 **HORIZONTAL CROSS SECTION**



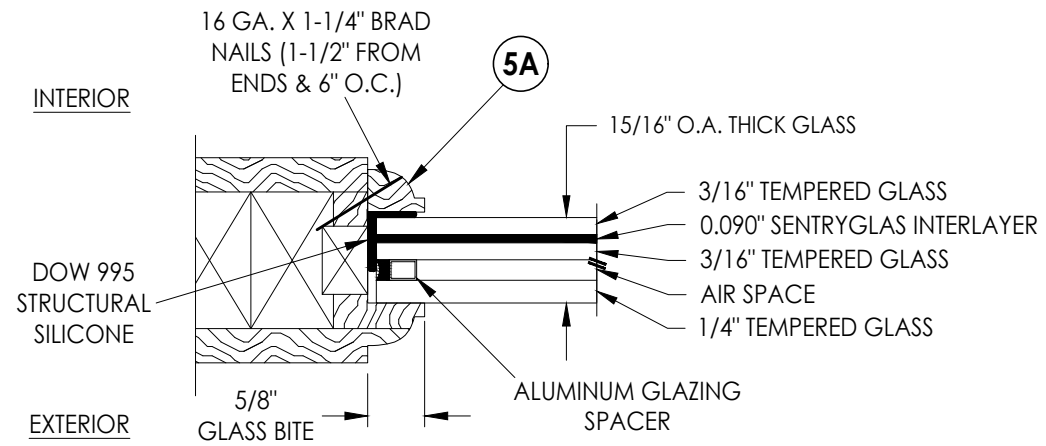
2 HORIZONTAL CROSS SECTION
4

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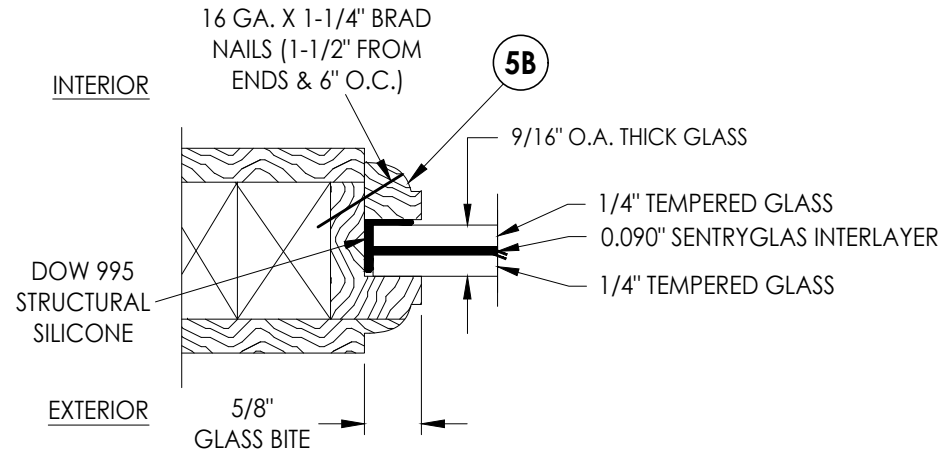
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

NOTE: GLAZING > 36" WIDE REQUIRES TWO (2) SETTING
BLOCKS CONFORMING TO FBC SECTION 2411.3.3.1



G1 GLAZING DETAIL



G2 GLAZING DETAIL

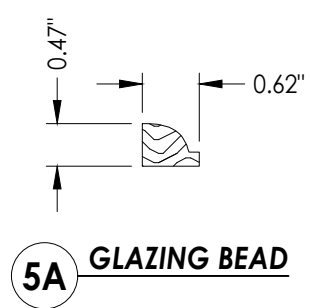
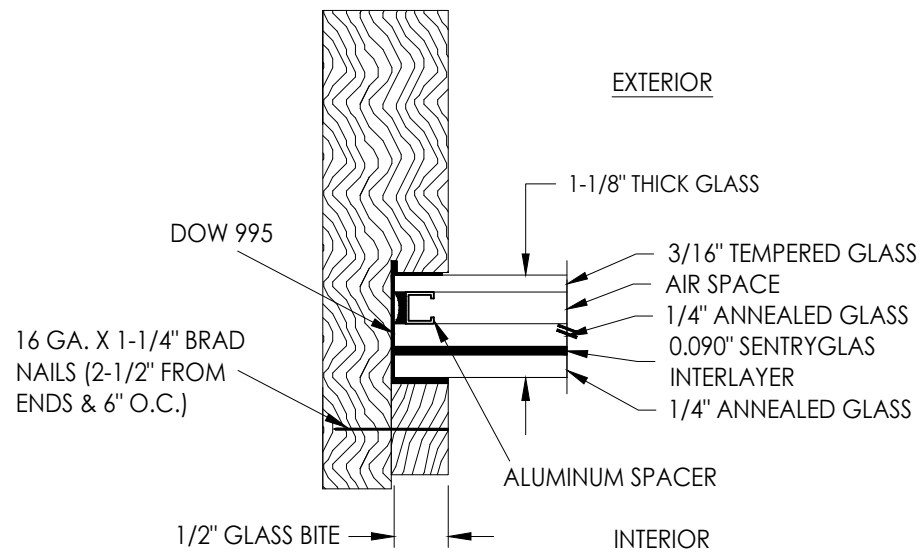
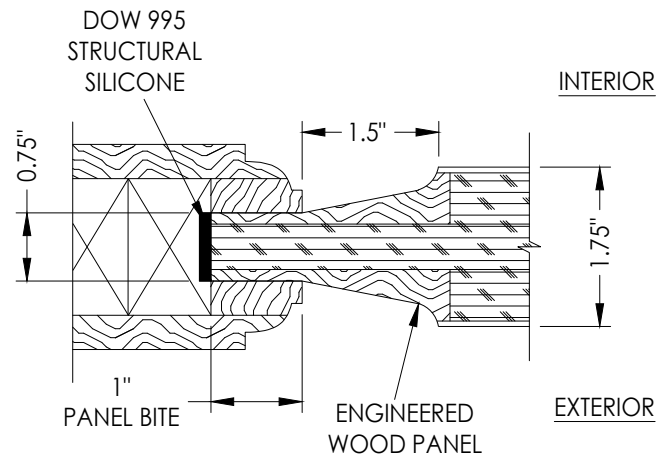


Diagram illustrating the cross-section of a Glazing Bead (5B). The bead is shown with a width of 0.62" and a height of 0.62". The cross-section is labeled 5B GLAZING BEAD.



G3 GLAZING DETAIL



P1 PANEL INFIL DETAIL

1	8/26/26	UPDATE TO 9TH ED.	(2026)	FBC	LFS
NO.	DATE				BY
REVISIONS					

DATE: 10/01/25

SCALE: *N.T.S.*

DWG. BY: *LFS*

CHK. BY: RW

DRAWING NO.:

FL-21891.16

SHEET 5 OF 15

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

R^gW 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:

**GLAZING & PANEL INFIL
DETAILS**

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

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

[illegible]

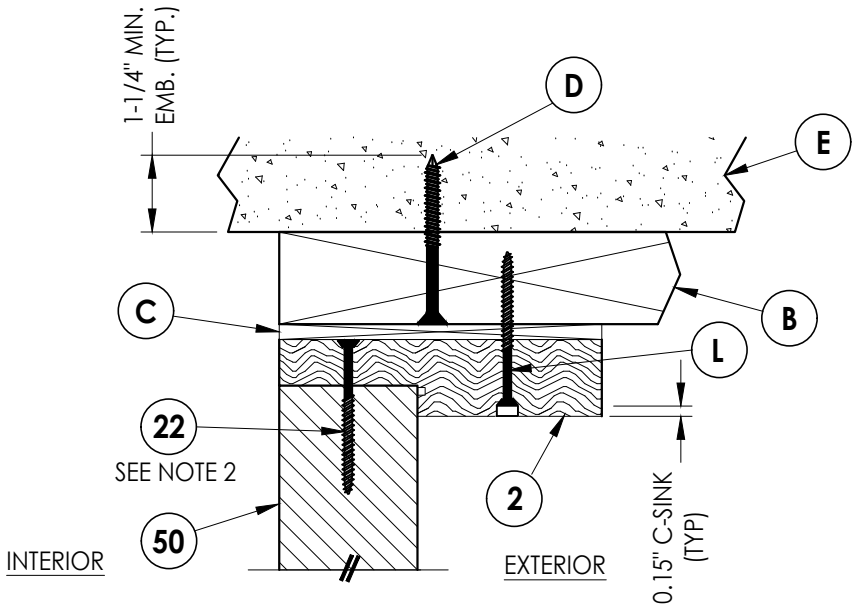
PRODUCT:	MILLWORK 360 WOOD DOOR
PART OR ASSEMBLY:	ELEVATIONS

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

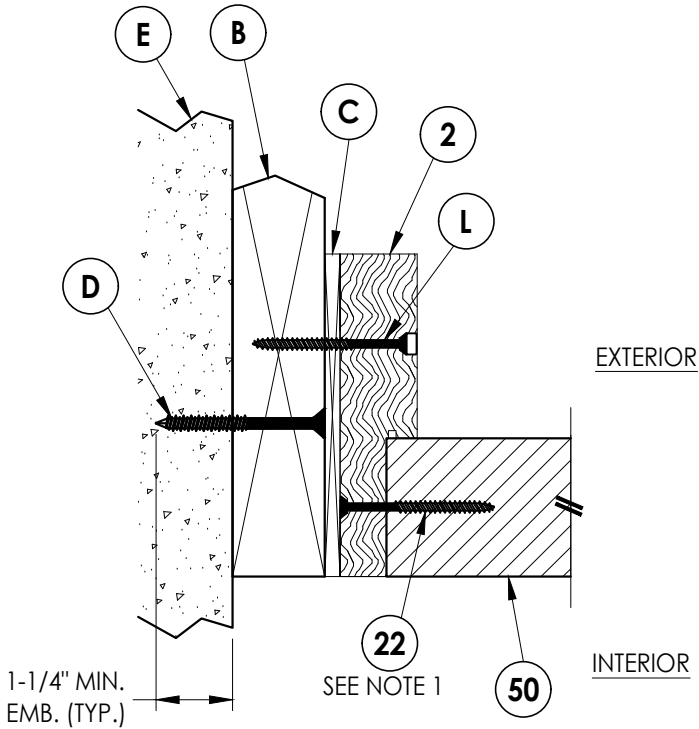
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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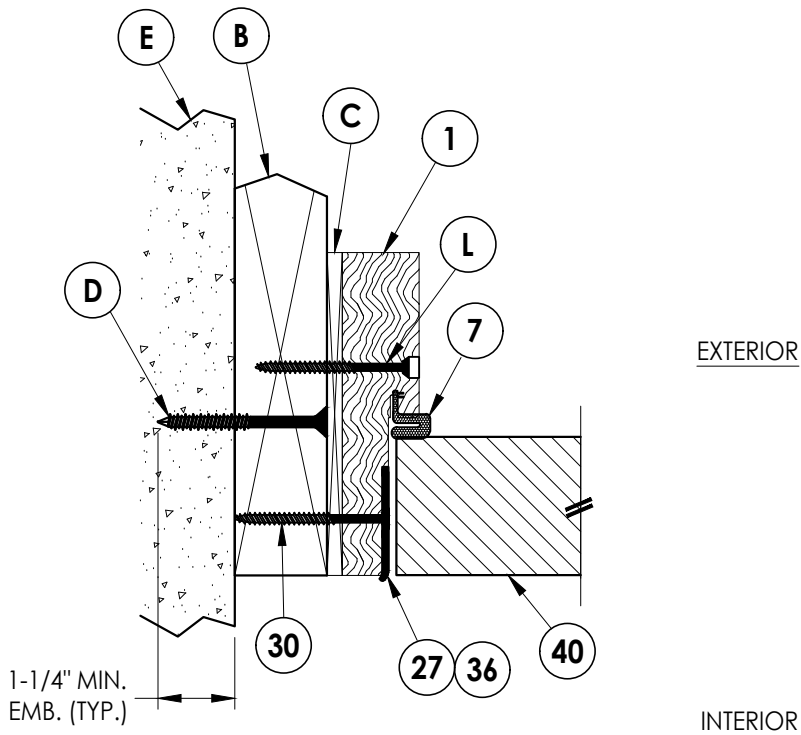
- NOTES:
- Item #22 located 4" from each end & 9 more equally spaced (11 total).
 - Item #22 located 4" from each end & 1 at the center line (3 total).



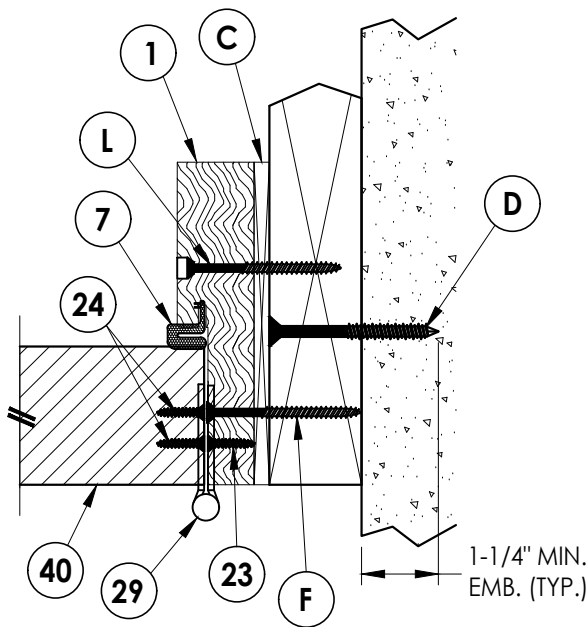
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7 **VERTICAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



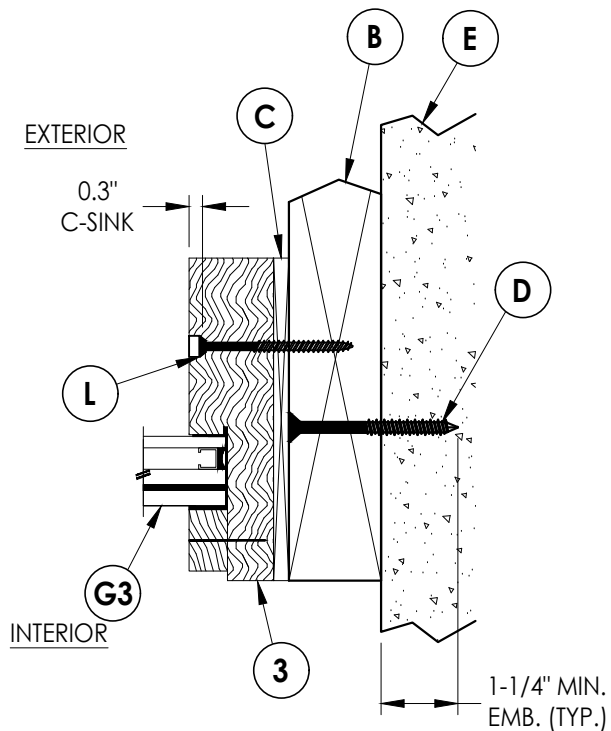
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7 **HORIZONTAL CROSS SECTION**
Shown w/ 2X Buck
Inswing shown (Outswing similar)



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



4
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)

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	BY
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC	LFS

DATE: 2/14/17

SCALE: N.T.S.

DWG. BY: LFS

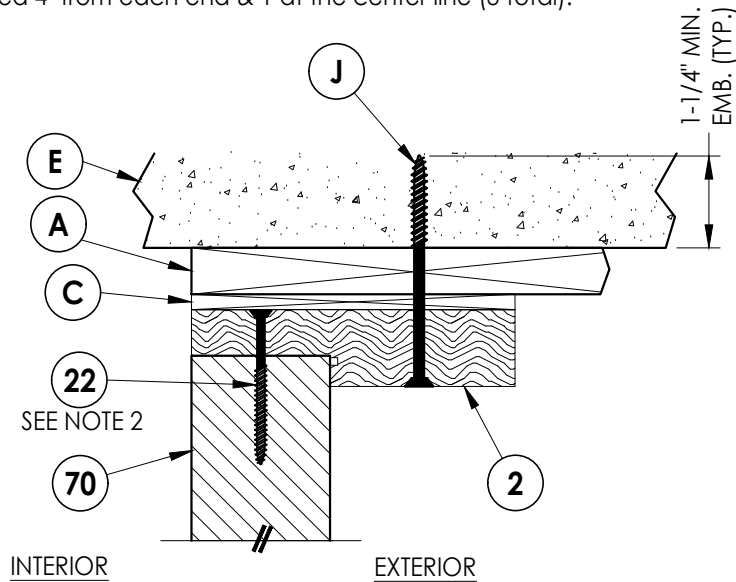
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DRAWING NO.: FL-21891.16

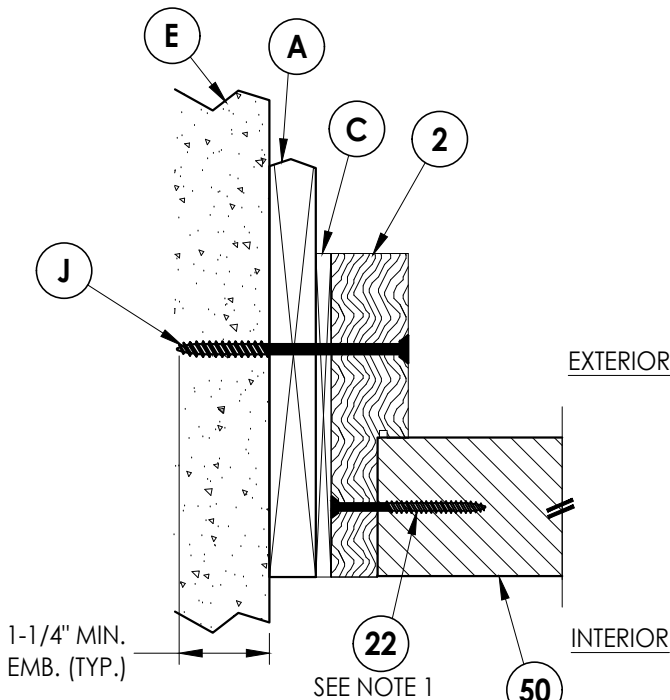
SHEET 7 OF 15

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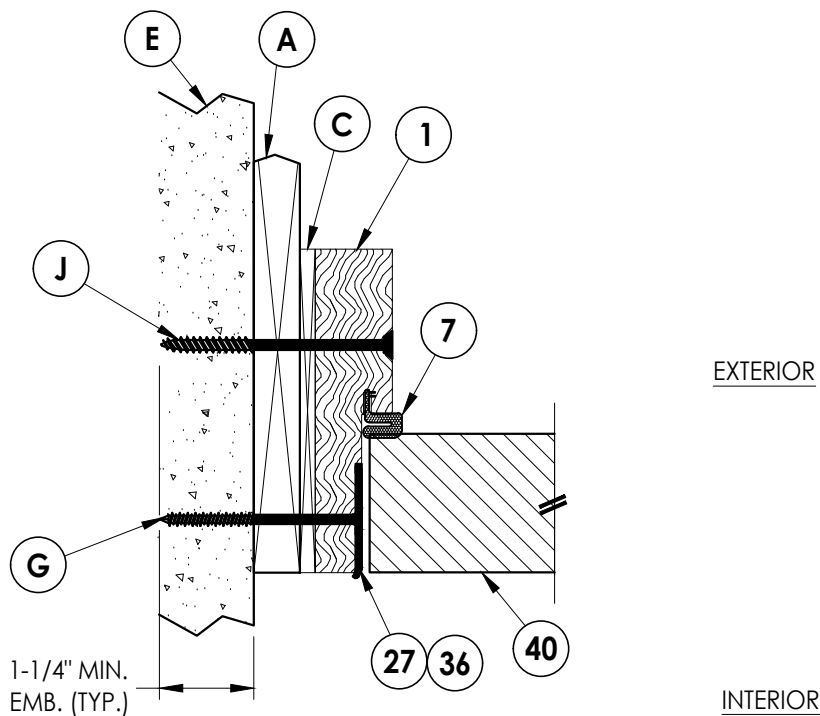
- NOTES:
- Item #22 located 4" from each end & 9 more equally spaced (11 total).
 - Item #22 located 4" from each end & 1 at the center line (3 total).



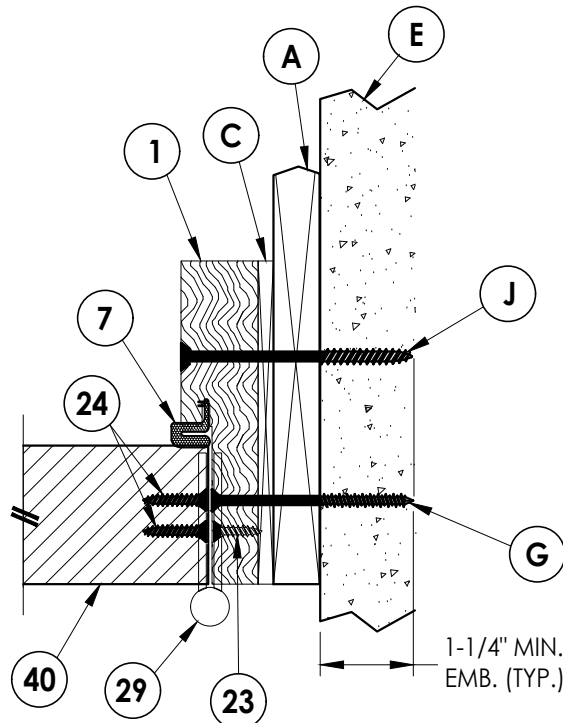
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8 **VERTICAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



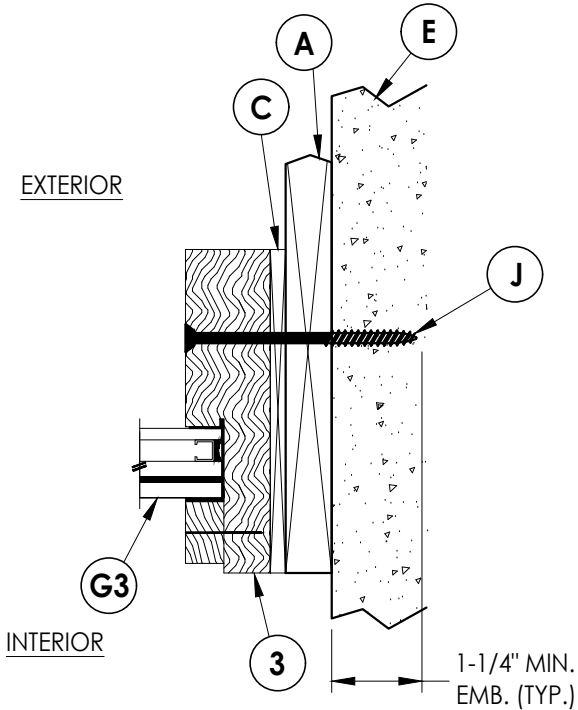
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8 **HORIZONTAL CROSS SECTION**
Shown w/ 1X Buck
Inswing shown (Outswing similar)



3
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)

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	UPDATE TO	9TH ED. (2026)	FBC	LFS	BY
1	8/26/26	DATE				

REVISIONS

DATE: 2/14/17

SCALE: N.T.S.

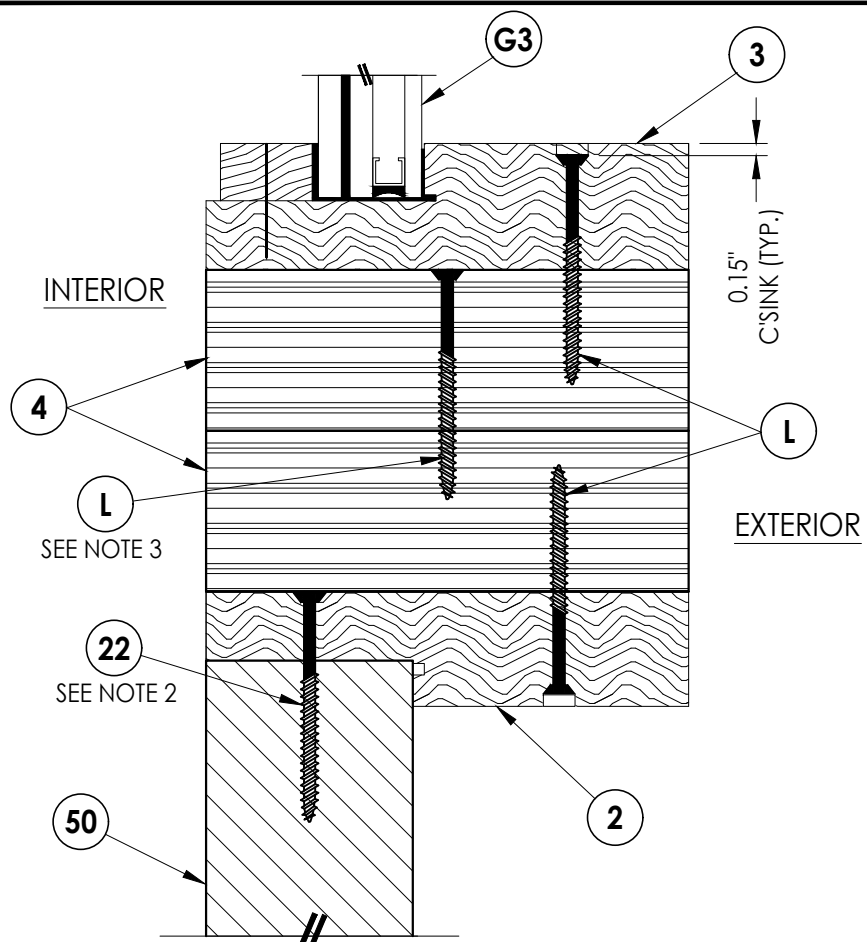
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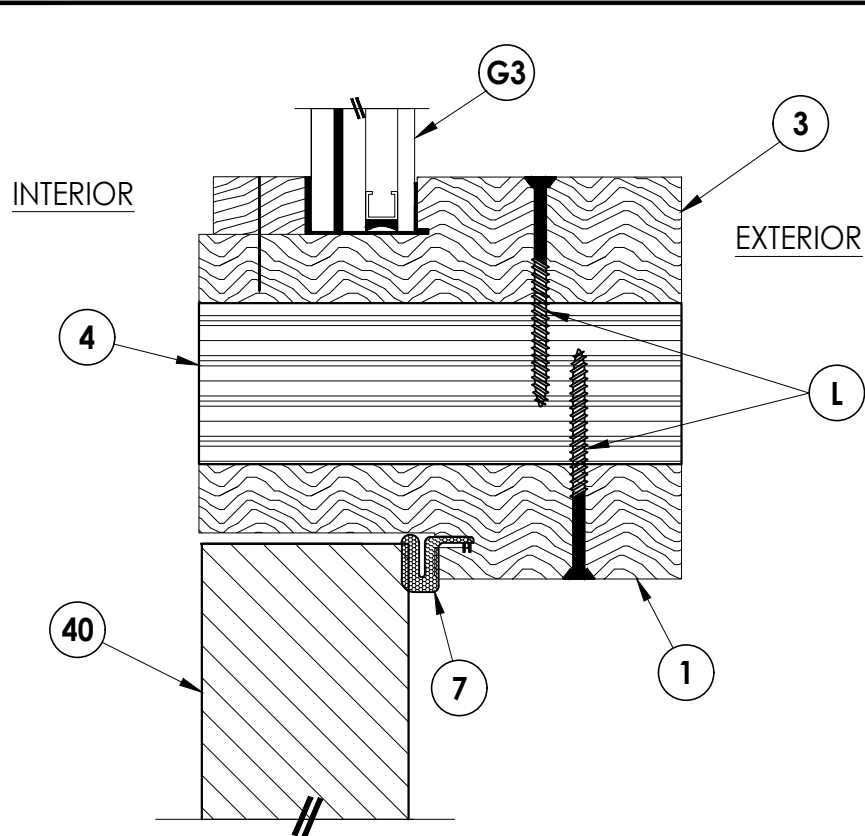
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FL-21891.16

SHEET 8 OF 15

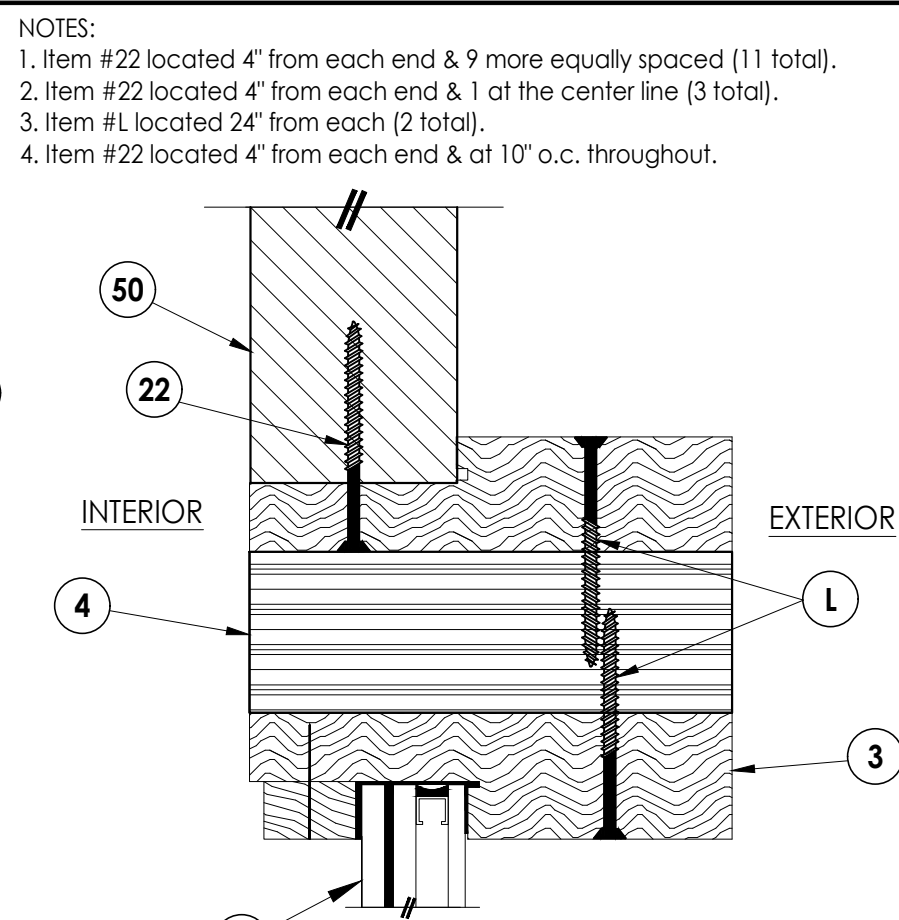
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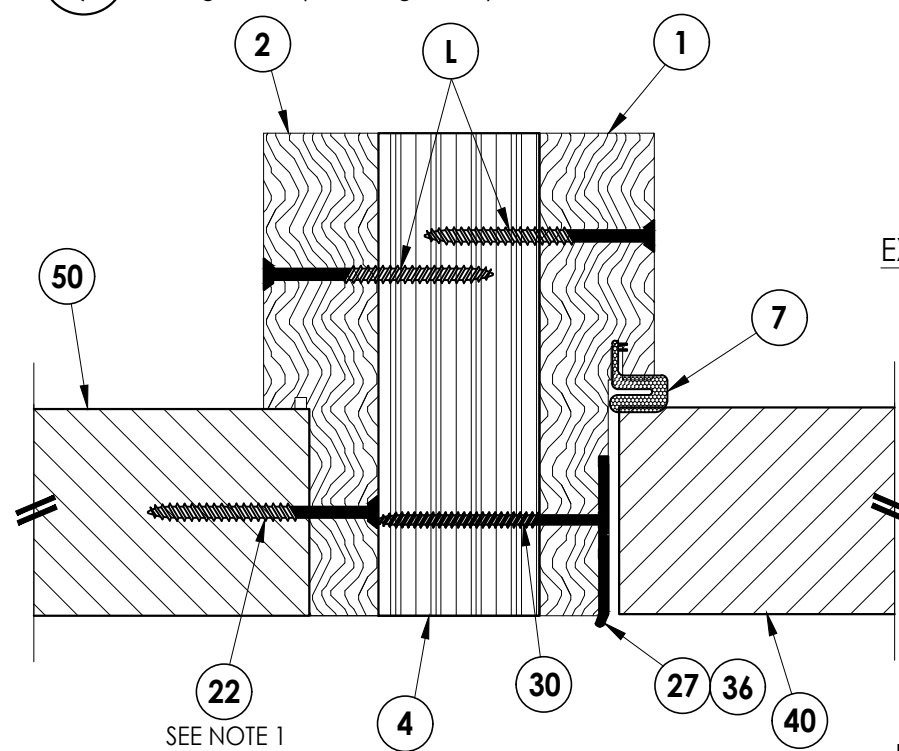
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9
VERTICAL CROSS SECTION
Inswing shown (Outswing similar)



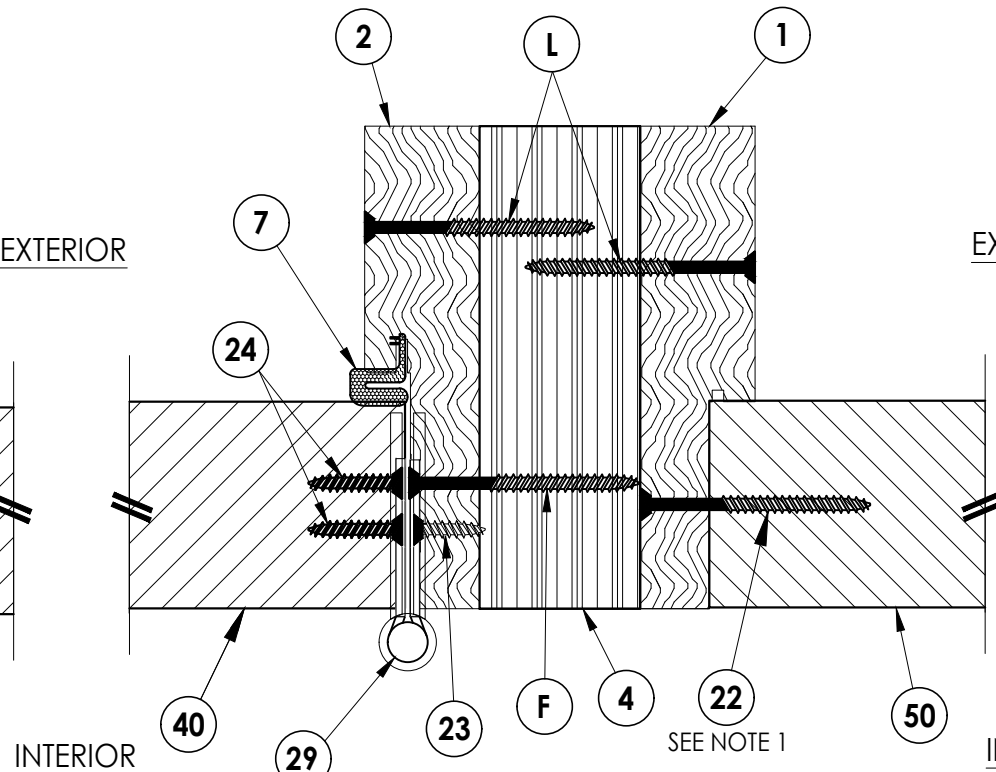
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VERTICAL CROSS SECTION
Inswing shown (Outswing similar)



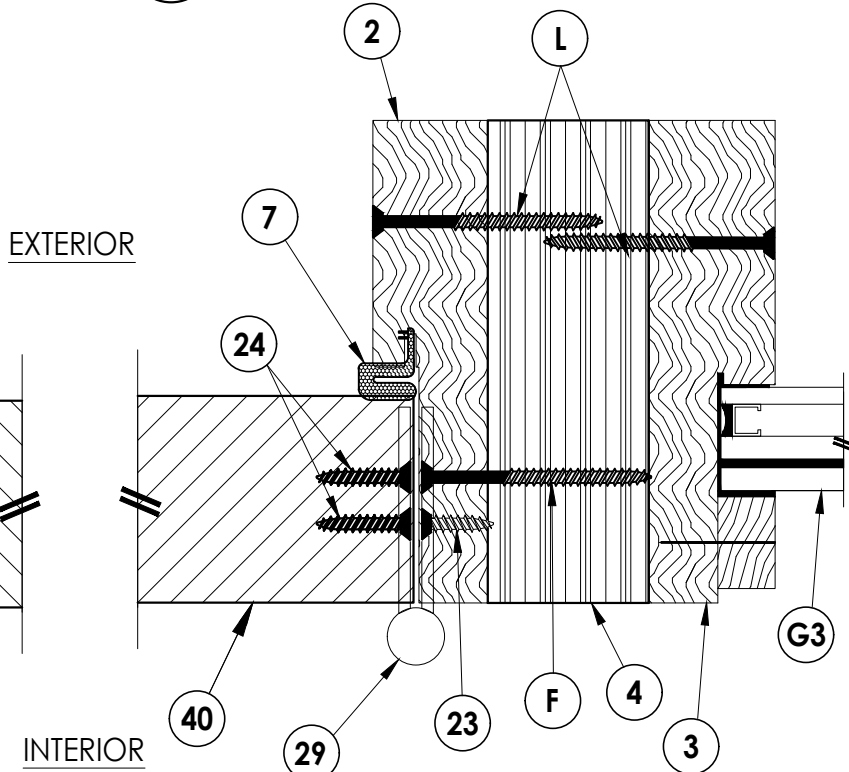
3
9
VERTICAL CROSS SECTION
Inswing shown (Outswing similar)



4
9
HORIZONTAL CROSS SECTION
Inswing shown (Outswing similar)



5
9
HORIZONTAL CROSS SECTION
Inswing shown (Outswing similar)



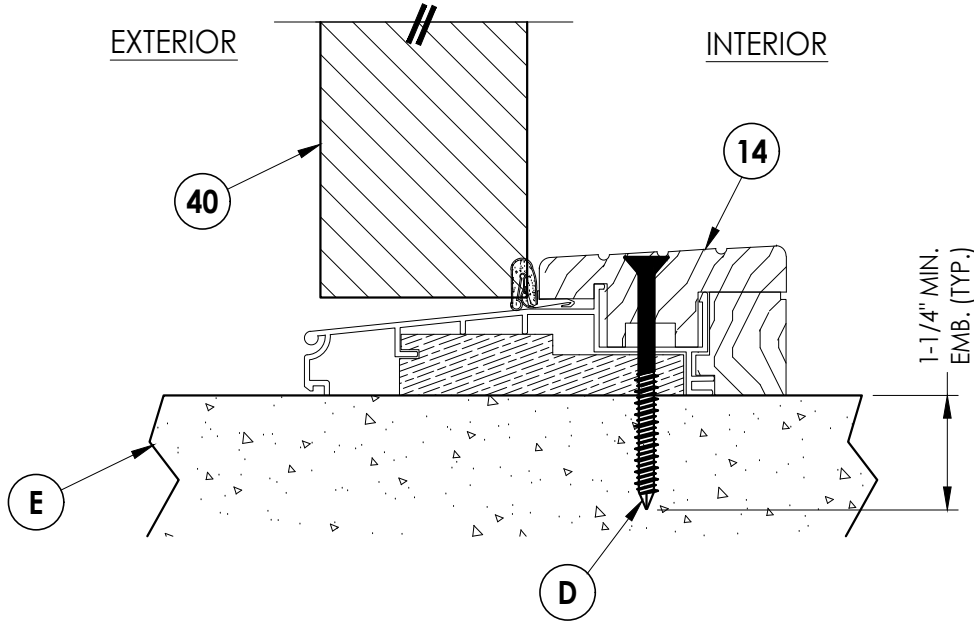
6
9
HORIZONTAL CROSS SECTION
Inswing shown (Outswing similar)

- NOTES:
- Item #22 located 4" from each end & 9 more equally spaced (11 total).
 - Item #22 located 4" from each end & 1 at the center line (3 total).
 - Item #L located 24" from each (2 total).
 - Item #22 located 4" from each end & at 10" o.c. throughout.

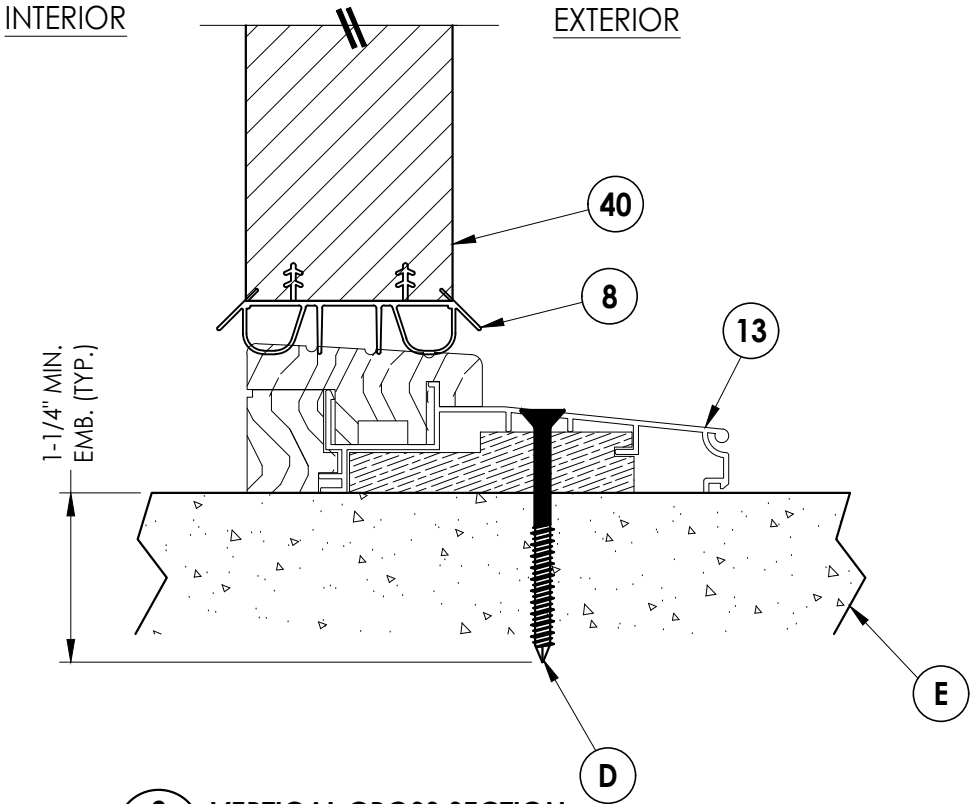
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409										<									
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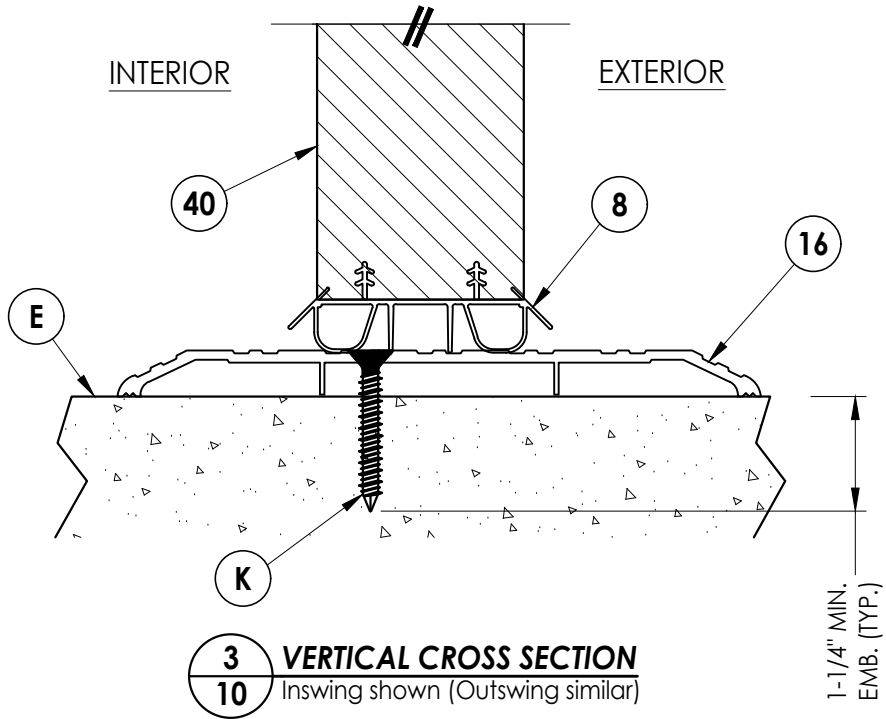
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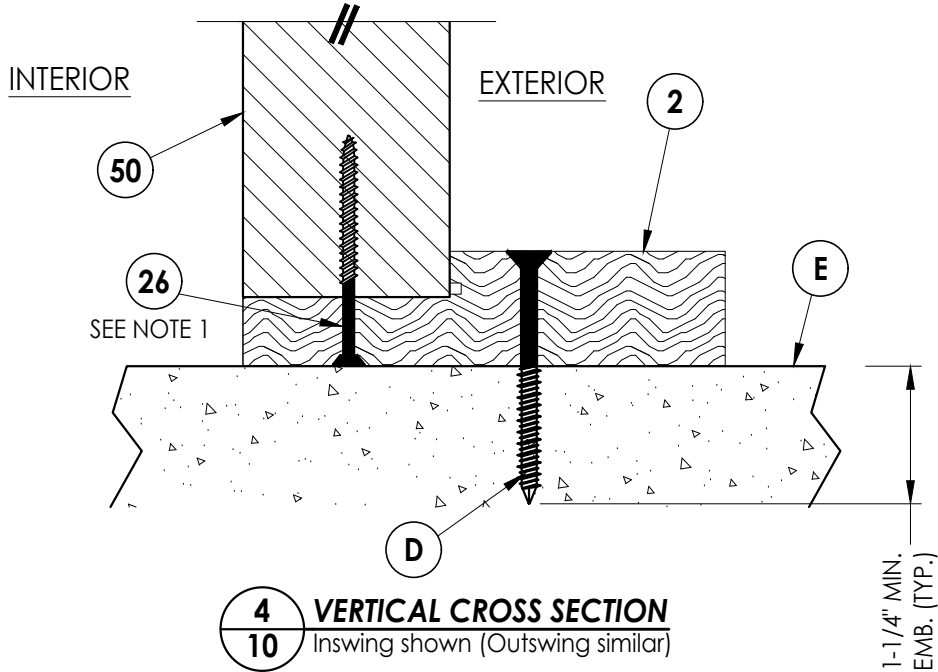
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10 **VERTICAL CROSS SECTION**
Outswing



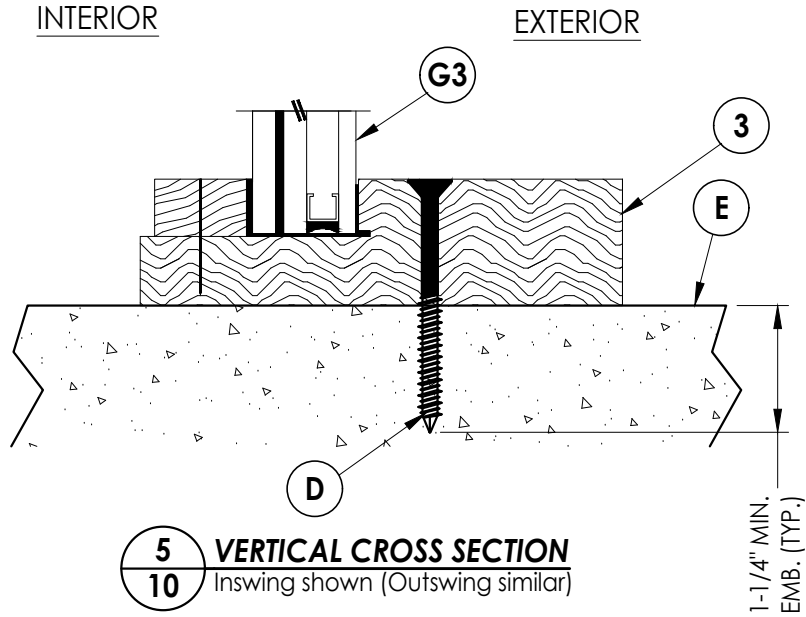
2
10 **VERTICAL CROSS SECTION**
Inswing



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)

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:
VERTICAL CROSS
SECTIONS (THRESHOLD)

NO.	DATE	REVISIONS
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC
		LFS
		BY

DATE: 2/14/17

SCALE: N.T.S.

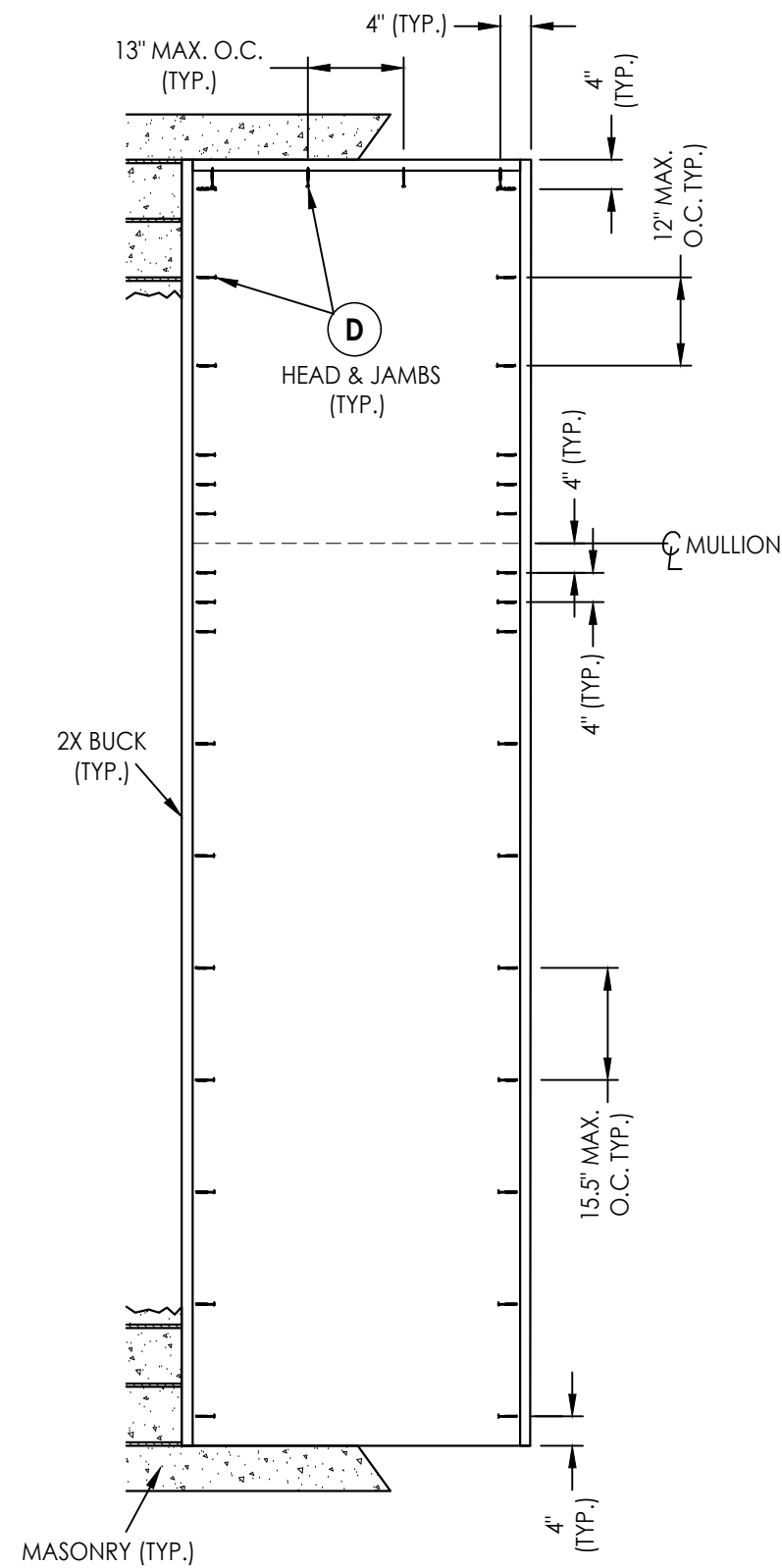
DWG. BY: LFS

CHK. BY: RW

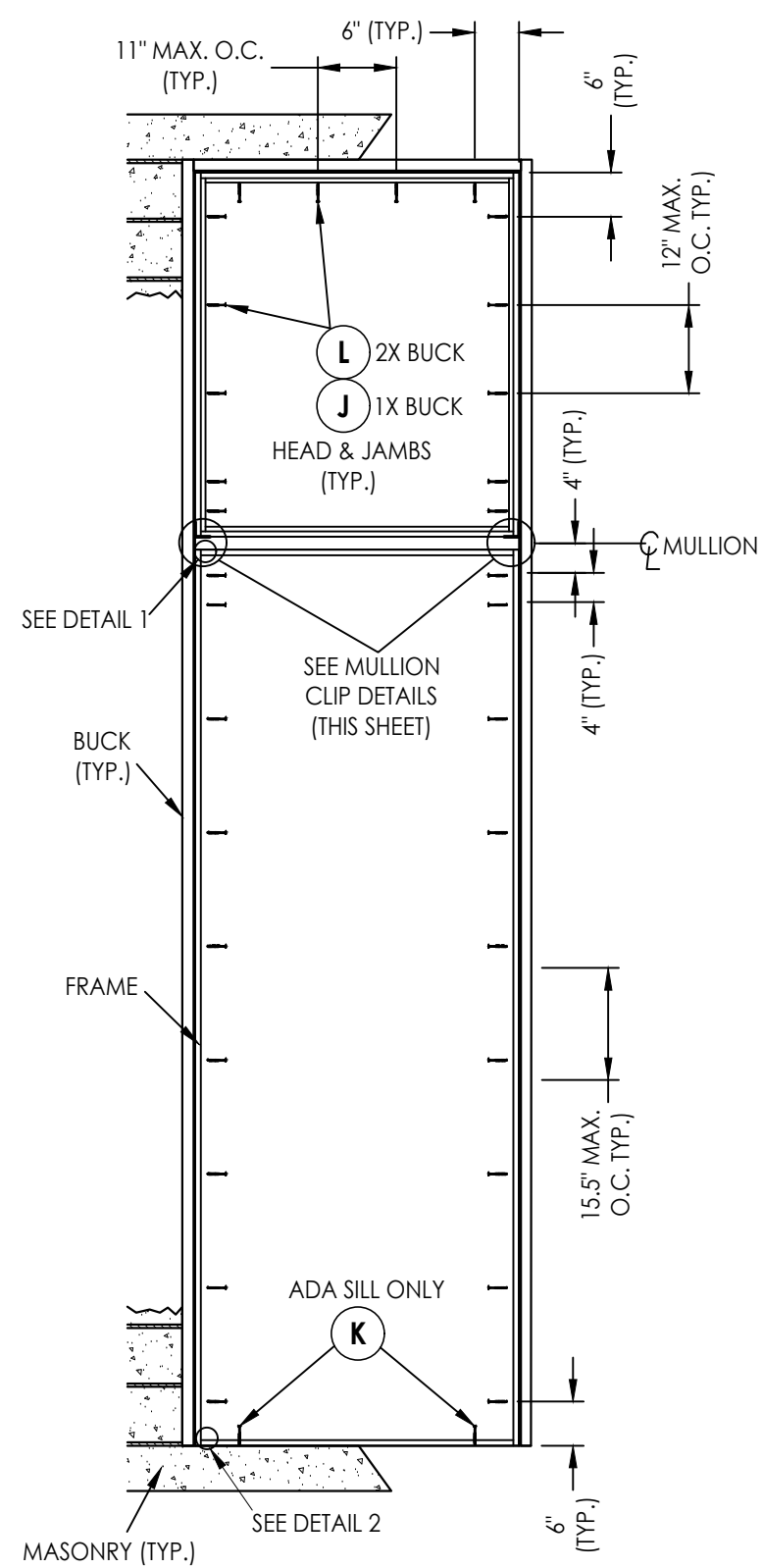
DRAWING NO.:

FL-21891.16

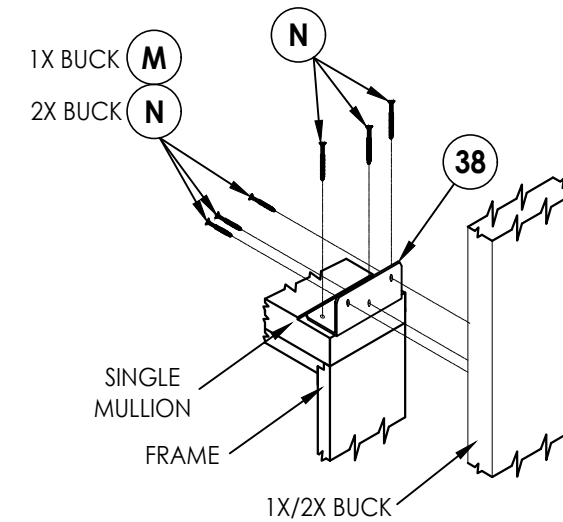
SHEET 10 OF 15



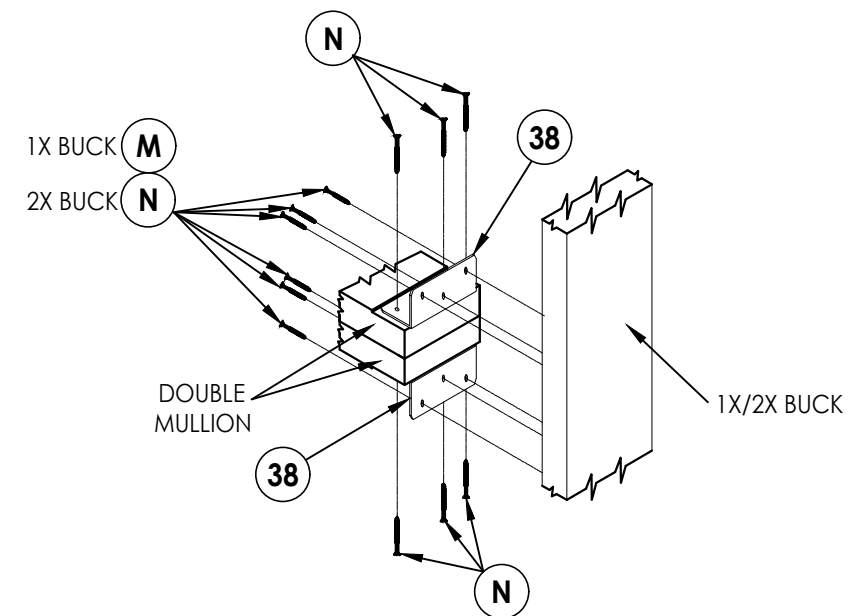
2X BUCK ANCHORING
O/X



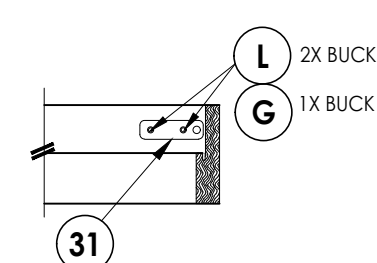
FRAME ANCHORING
O/X
(Shown w/ Single Mullion)



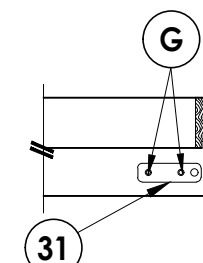
SINGLE MULLION CLIP DETAIL



DOUBLE MULLION CLIP DETAIL



SHOOTBOLT STRIKE @ HEAD
1" X 3.75" STEEL PLATE (0.10" THICK)

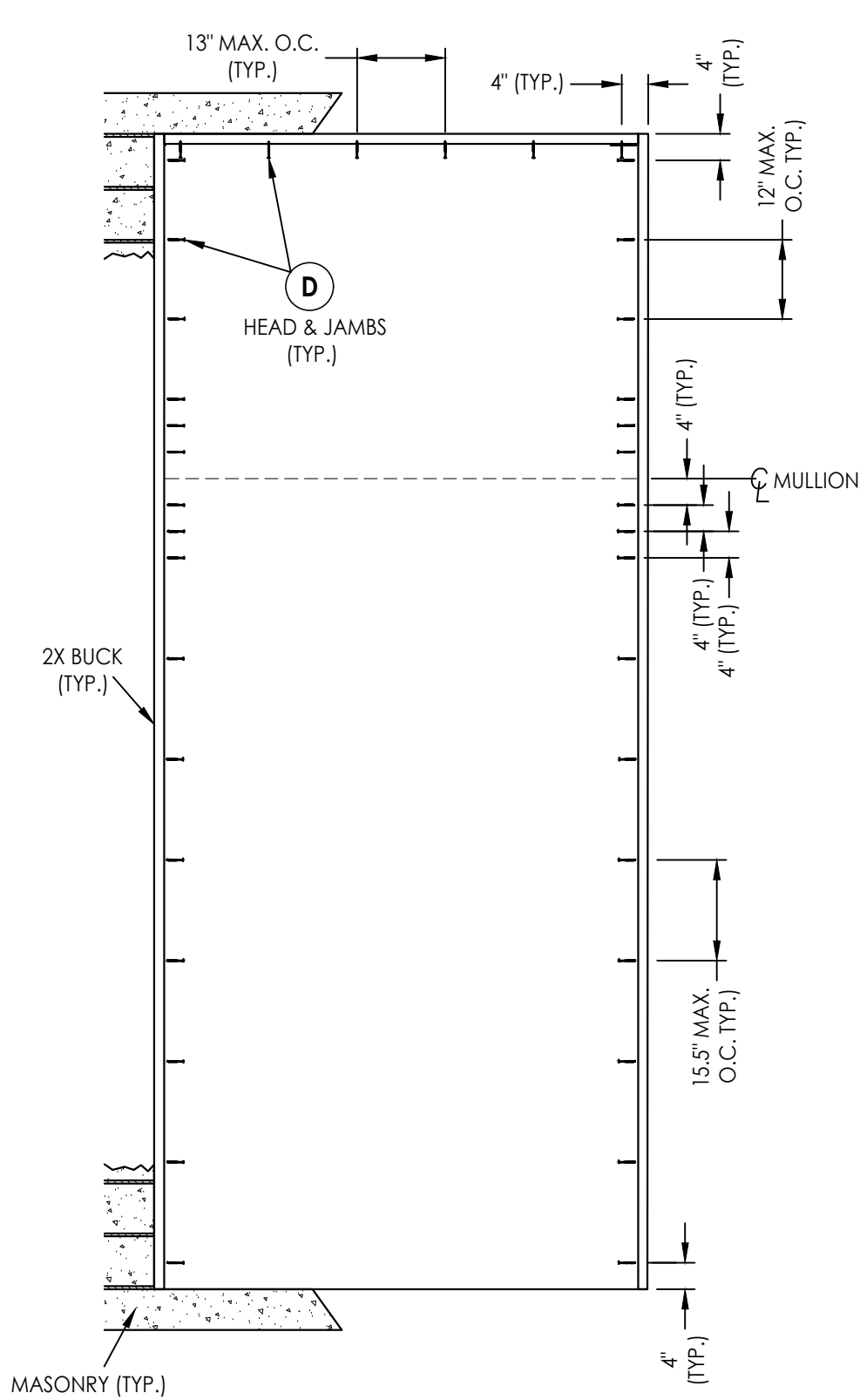


SHOOTBOLT STRIKE @ SILL
1" X 3.75" STEEL PLATE (0.10" THICK)

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

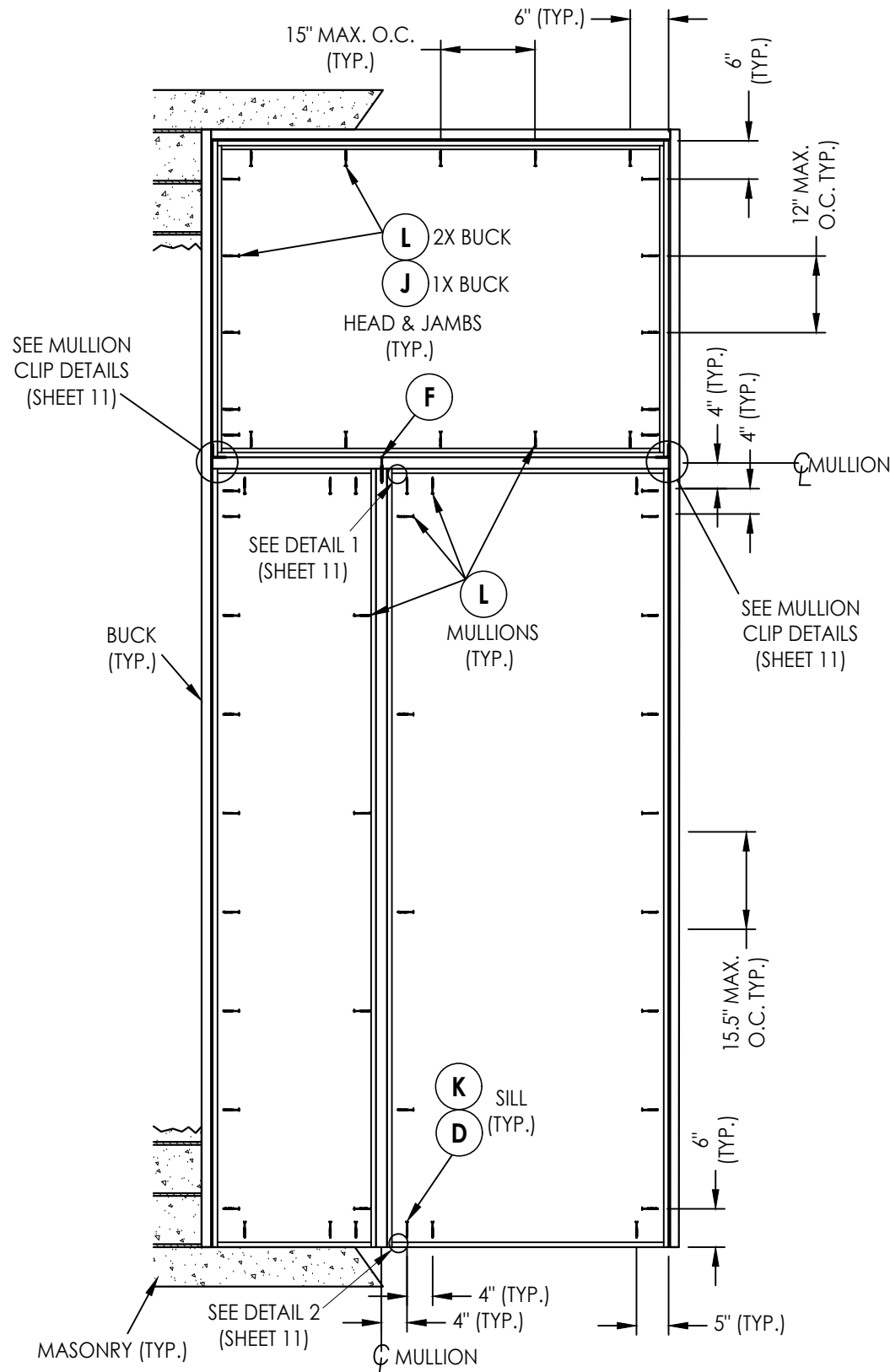
DATE: 2/14/17		PRODUCT: MILLWORK 360 WOOD DOOR		Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409	
SCALE: N.T.S.		PART OR ASSEMBLY: BUCK & FRAME ANCHORING (O/X)		 BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
DWG. BY: LFS					
CHK. BY: RW					
DRAWING NO.: FL-21891.16					
SHEET 11 OF 15					

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2X BUCK ANCHORING
O/OX Shown (O/XO - Similar)

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



FRAME ANCHORING
O/OX Shown (O/XO - Similar)
(Shown w/ Single Mullion)

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

PRODUCT:
MILLWORK 360
WOOD DOOR

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

PART OR ASSEMBLY:
BUCK & FRAME ANCHORING
(O/OX)

REVISIONS	
NO.	DATE
1	8/26/26
	UPDATE TO 9TH ED. (2026) FBC
	LFS
	BY

DATE: 2/14/17

SCALE: N.T.S.

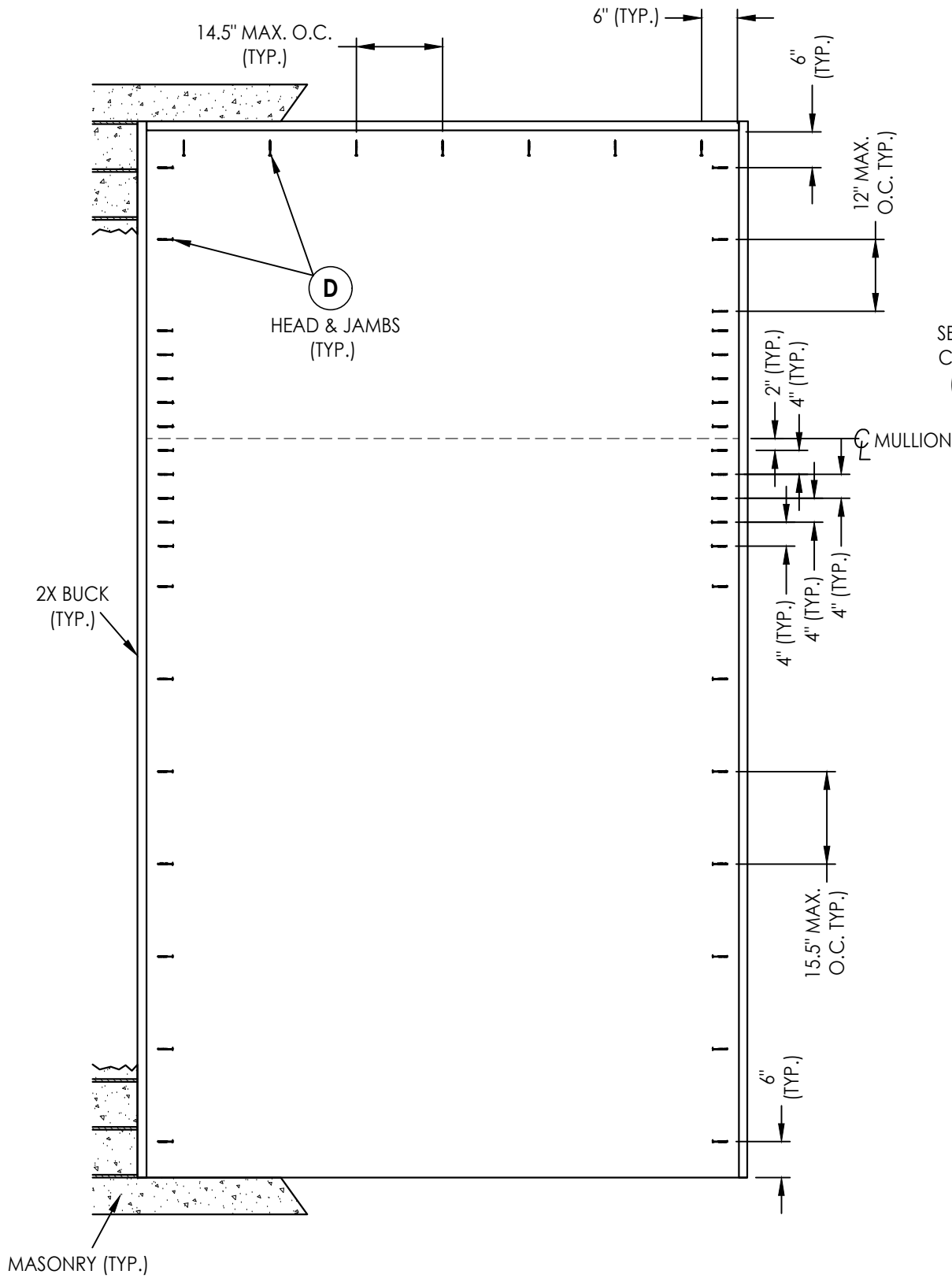
DWG. BY: LFS

CHK. BY: RW

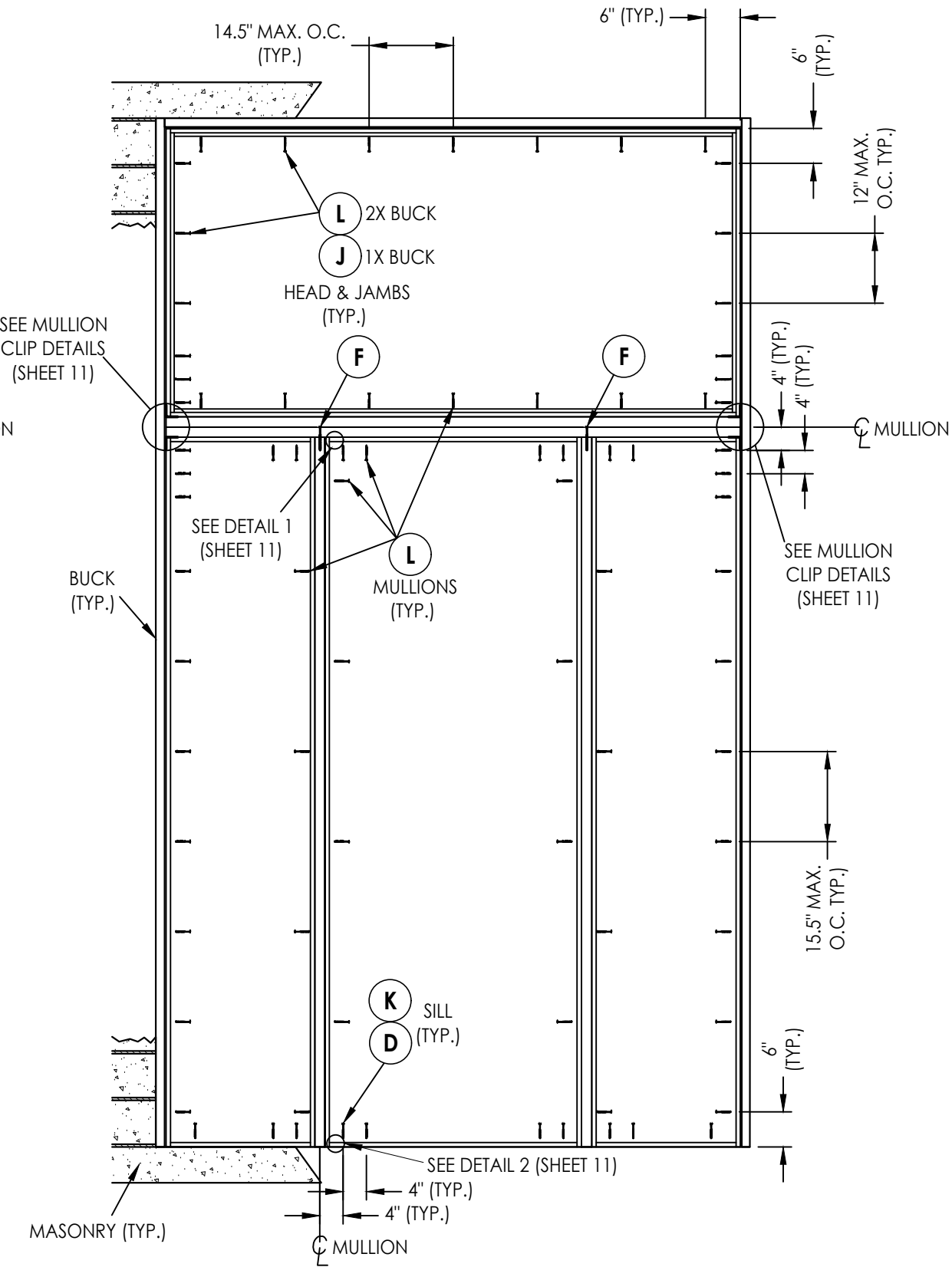
DRAWING NO.:
FL-21891.16

SHEET 12 OF 15

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2X BUCK ANCHORING
O/OXO



FRAME ANCHORING
O/OXO
(Shown w/ Double Mullion)

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

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

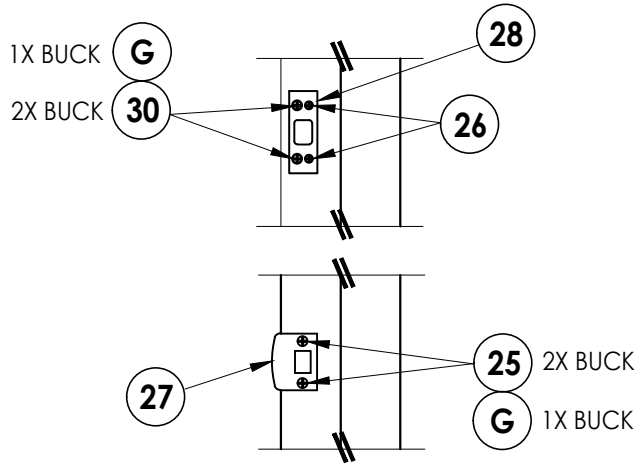
PRODUCT: MILLWORK 360
WOOD DOOR

PART OR ASSEMBLY:
BUCK & FRAME ANCHORING
(O/OXO)

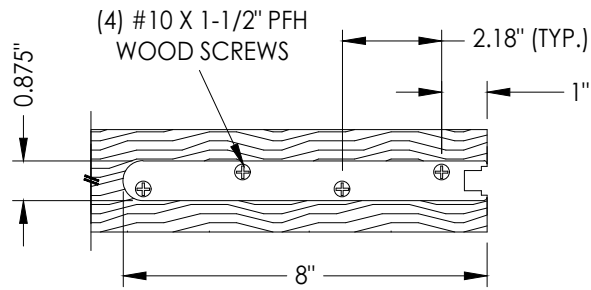
REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC	LFS

DATE: 2/14/17
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.: FL-21891.16
SHEET 13 OF 15

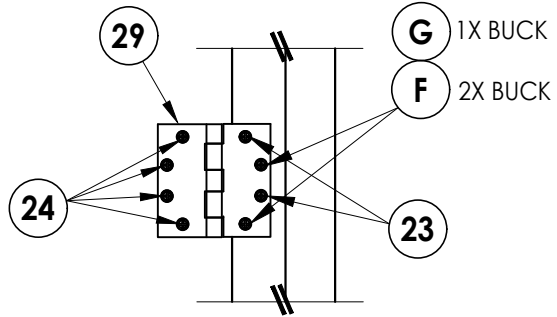
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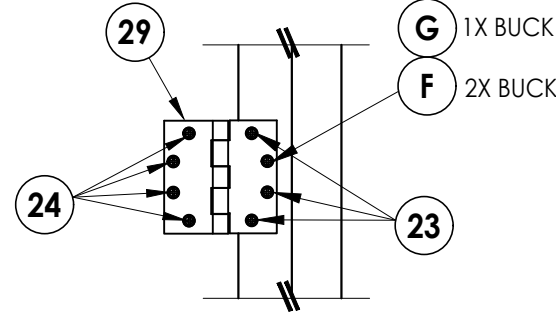
LATCH & DEADBOLT STRIKE DETAIL



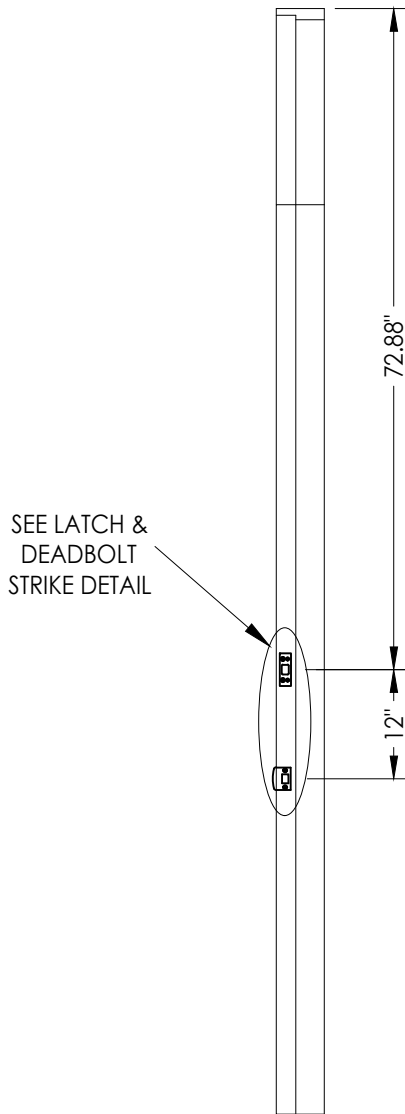
SHOOTBOLT REINFORCMENT
AT TOP & BOTTOM OF DOOR PANEL
(1/8" THICK STEEL)



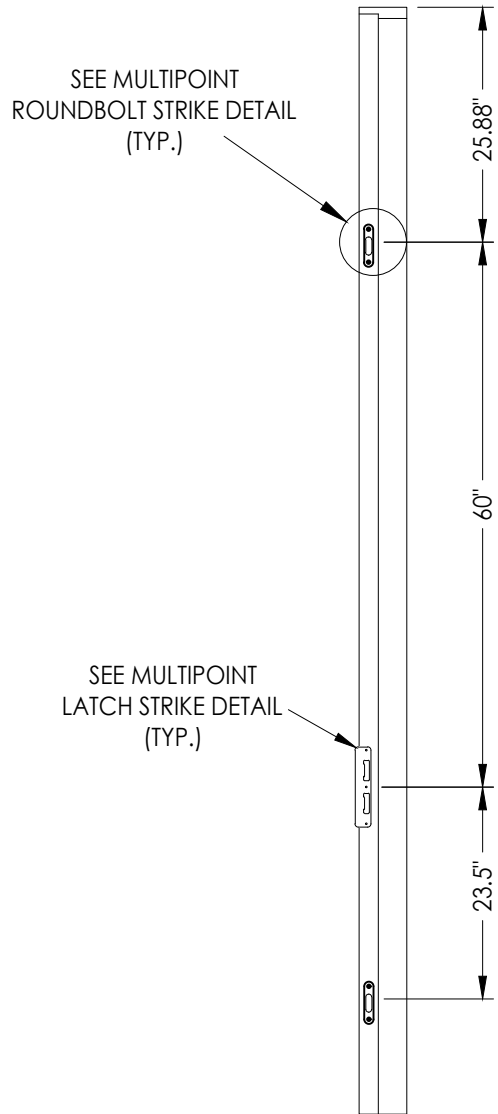
HINGE DETAIL
INSWING



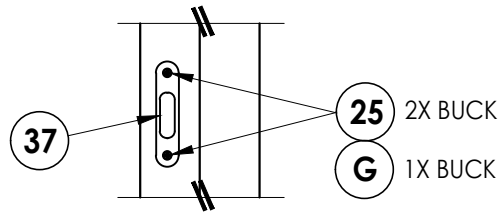
HINGE DETAIL
OUTSWING



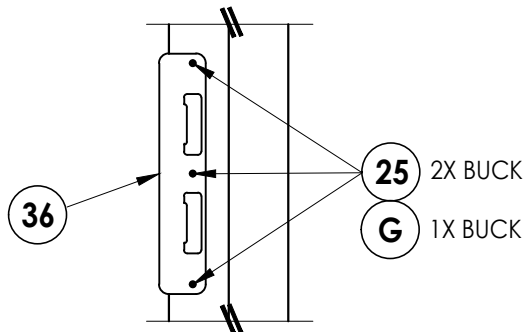
LATCH & DEADBOLT DETAILS



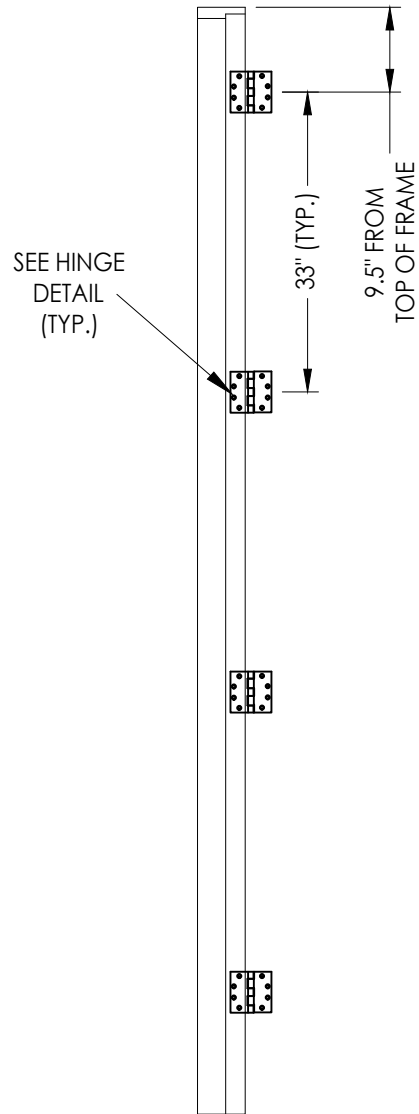
MULTIPOINT LOCK DETAILS



MULTIPOINT ROUND BOLT STRIKE DETAIL



MULTIPOINT STRIKE DETAIL



HINGE JAMB

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

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

PRODUCT: MILLWORK 360
WOOD DOOR

PART OR ASSEMBLY:
HARDWARE DETAILS

NO.	DATE	REVISIONS
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC
LFS	BY	

DATE: 2/14/17

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

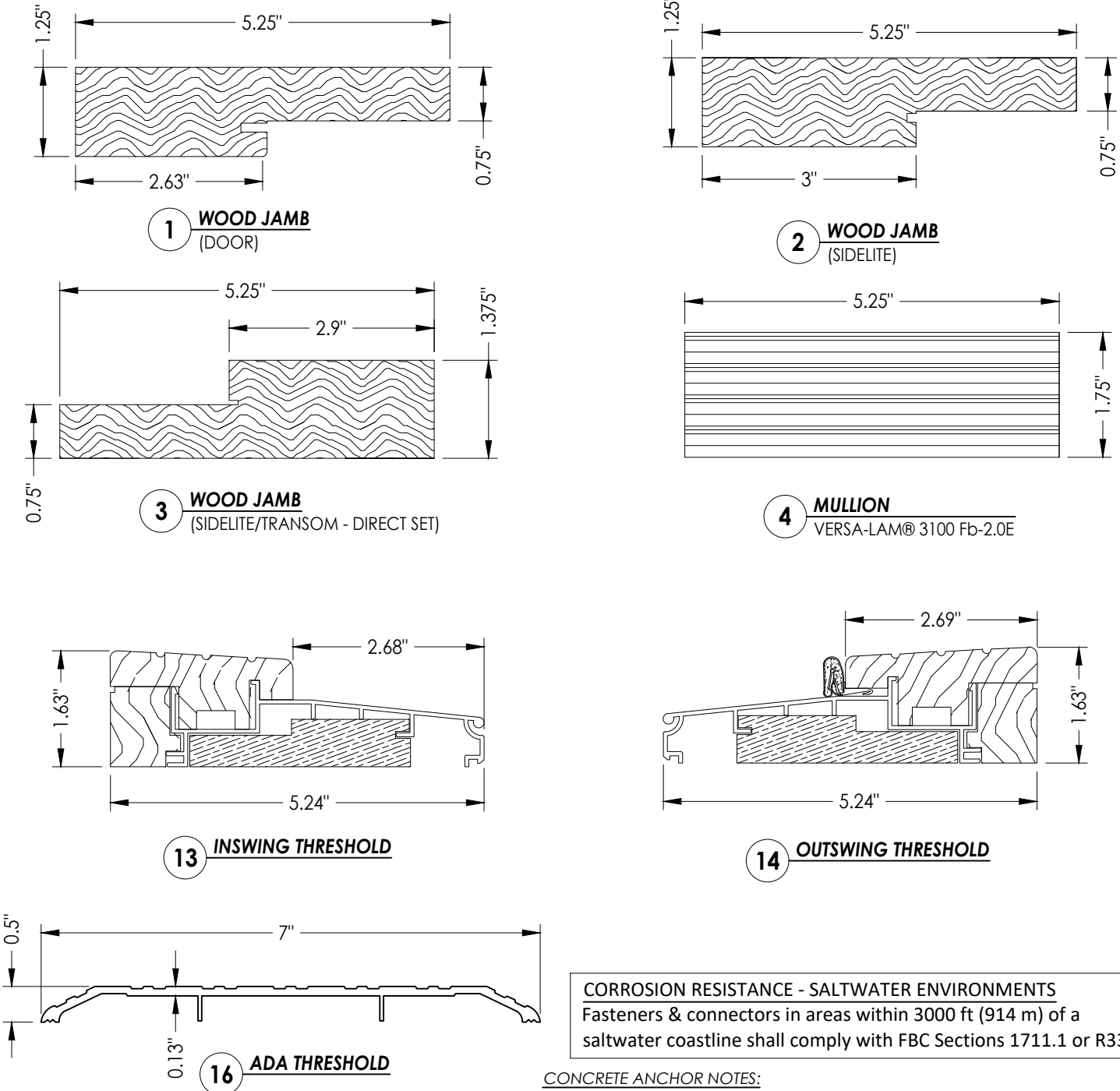
DRAWING NO.:

FL-21891.16

SHEET 14 OF 15

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 DeWALT 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
M	3/16" X 2-1/4" PFH ITW CONCRETE SCREW	STEEL
N	#10 X 1-1/2" PFH WOOD SCREW	STEEL
1	WOOD JAMB (DOOR)	WOOD
2	WOOD JAMB (SIDELITE)	WOOD
3	WOOD JAMB (SIDELITE/TRANSOM - DIRECT SET)	WOOD
4	MULLION	LVL
7	WEATHERSTRIP	FOAM
8	SWEEP	VINYL
13	INSWING THRESHOLD	ALUM/COMP
14	OUTSWING THRESHOLD	ALUM/COMP
16	ADA THRESHOLD	ALUM
22	#10 X 2" PFH WOOD SCREW	STEEL
23	#12 X 3/4" PFH WOOD SCREW	STEEL
24	#12 X 1-1/4" PFH WOOD SCREW	STEEL
25	#8 X 2-1/2" PFH WOOD SCREW	STEEL
26	#8 X 1/2" PFH WOOD SCREW	STEEL
27	LATCH STRIKE PLATE	STEEL
28	DEADBOLT STRIKE PLATE	STEEL
29	5" X 5" HINGE	STEEL
30	#12 X 2-1/2" PFH WOOD SCREW	STEEL
31	SHOOTBOLT STRIKE PLATE	STEEL
36	MULTIPOINT STRIKE PLATE	STEEL
37	MULTIPOINT ROUND BOLT STRIKE DETAIL	STEEL
38	MULLION ANGLE CLIP (USP ML24-TZ)	STEEL
40	DOOR PANEL	WOOD
50	SIDELITE PANEL	WOOD
70	TRANSOM PANEL	WOOD

WOOD FRAME COMPONENTS: MAHOGANY ($G = 0.55$)



CORROSION RESISTANCE - SALTWATER ENVIRONMENTS
Fasteners & connectors in areas within 3000 ft (914 m) of a saltwater coastline shall comply with FBC Sections 1711.1 or R332.1.

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"
DeWALT ULTRACON+®	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.

DATE: 2/14/17	REVISONS	
SCALE: N.T.S.		
DWG. BY: LFS		
CHK. BY: RW		
DRAWING NO.: FL-21891.16		
SHEET 15 OF 15		
NO.	DATE	
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC
		LFS
		BY
PRODUCT: MILLWORK 360 WOOD DOOR		
PART OR ASSEMBLY: BILL OF MATERIALS & COMPONENTS		
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		