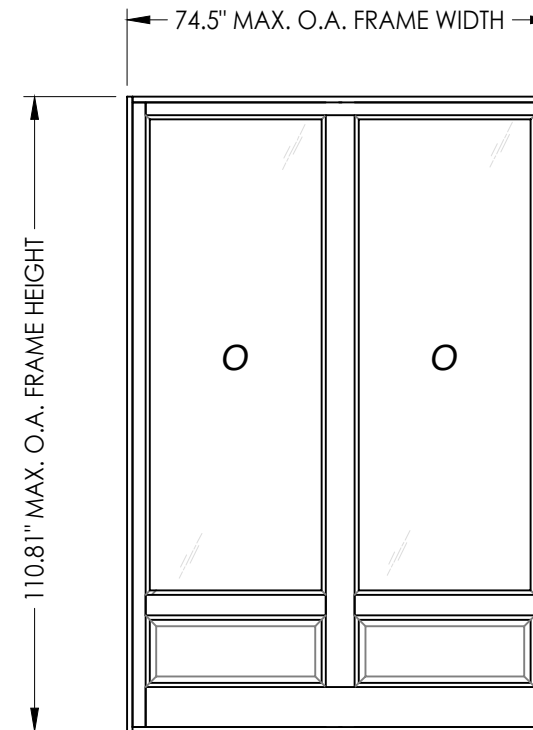


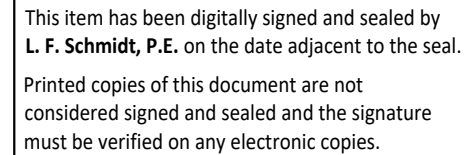


1. This product has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection, this product complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and excludes Wind Zone 4 as defined in ASTM E1996 & FBC Sections 1609.1.2.2 & R301.2.1.2.1.
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.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	Typical Elevations, Design Pressures & General Notes
2	Faux Door Panel Details
3	Elevation
4	Horizontal & Vertical Cross Sections (2X Buck)
5	Horizontal & Vertical Cross Sections (1X Buck)
6	Horizontal & Vertical Cross Sections (Direct to Masonry)
7	Buck & Frame Anchoring
8	Bill of Materials & Components



CONFIGURATION	MAX. FRAME DIMENSION	DESIGN PRESSURE (PSF) IN SWING	
		POSITIVE	NEGATIVE
OO	74.5" x 110.81"	+60.0	-65.0



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

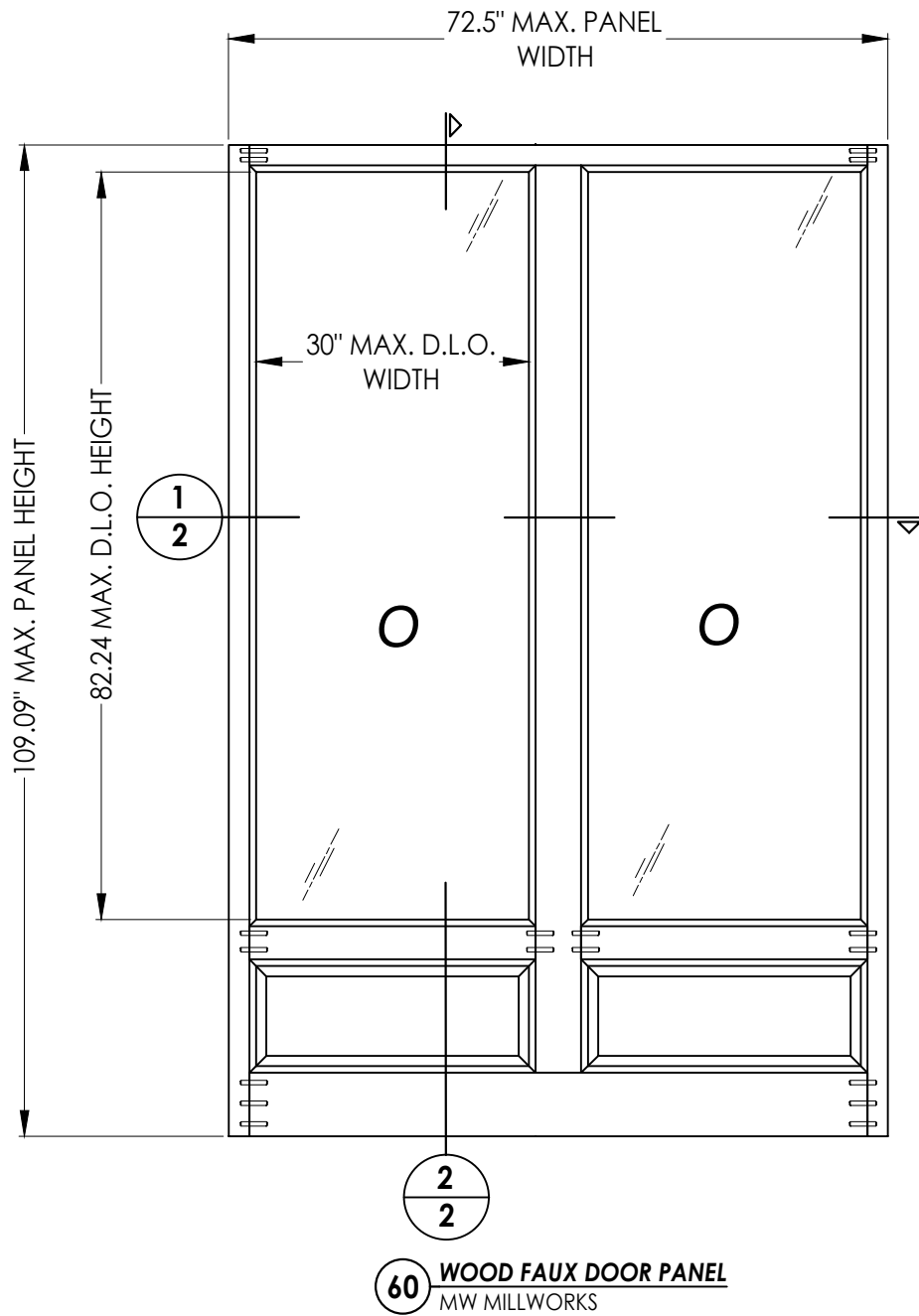
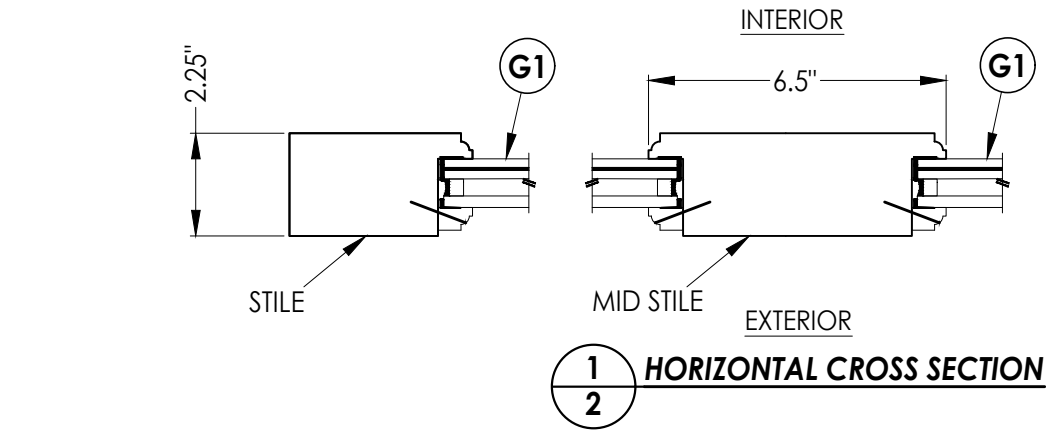
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:	MW MILLWORKS WOOD FAUX DOOR
PART OR ASSEMBLY:	TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES

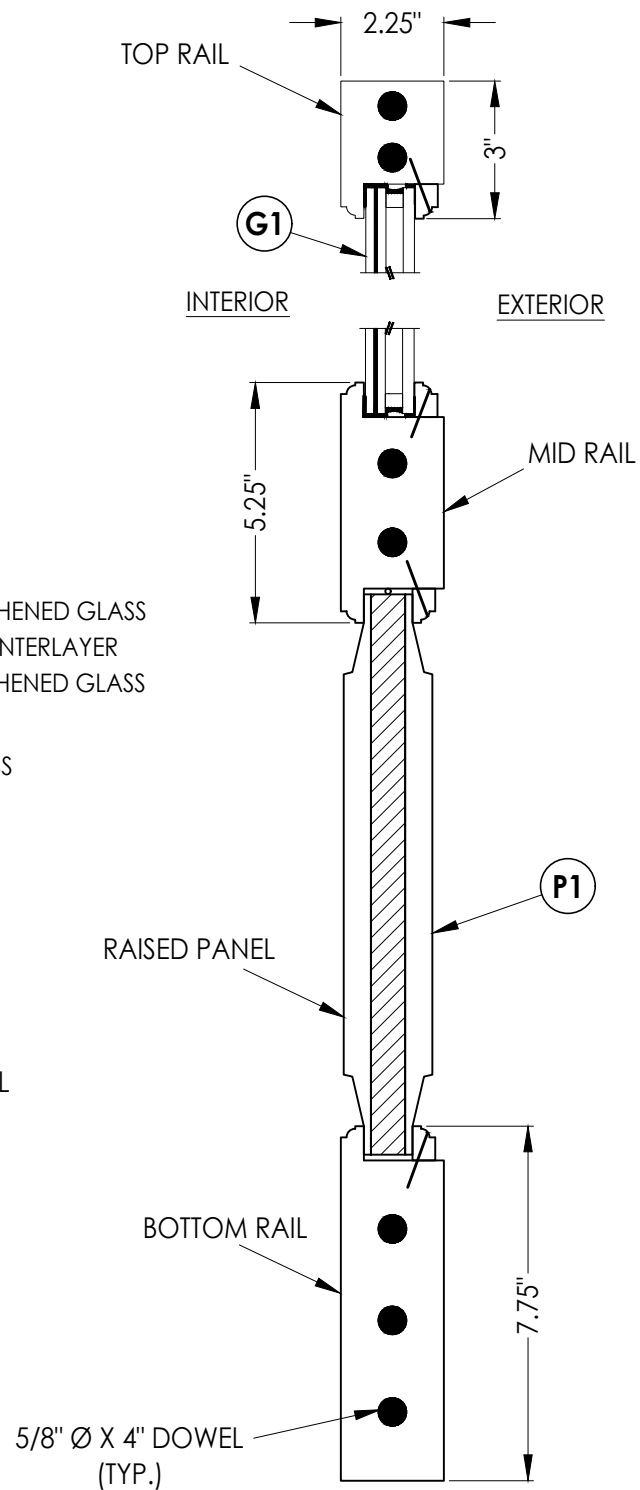
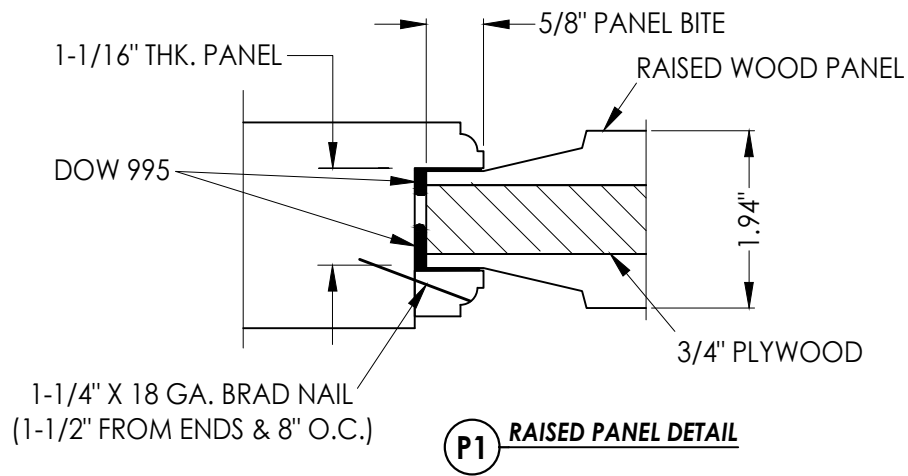
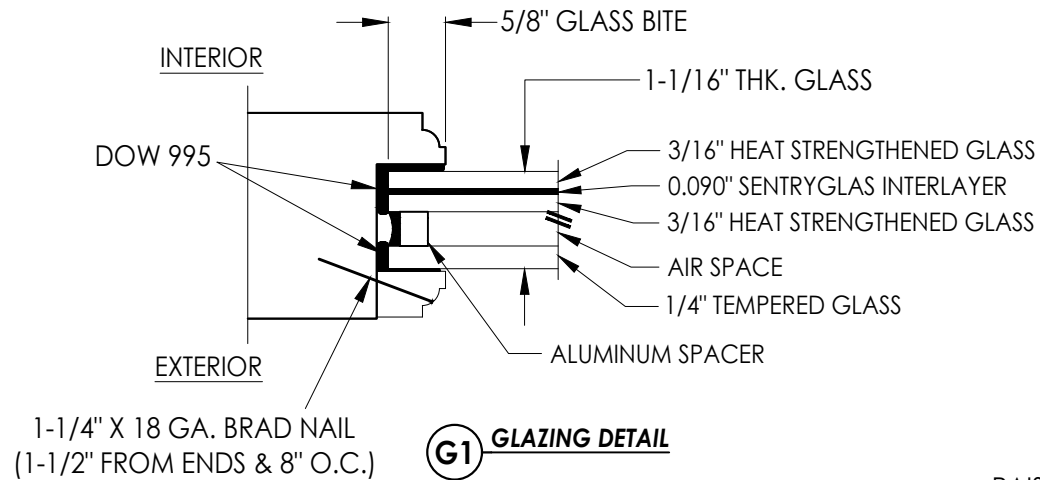
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DATE:	8/08/22
SCALE:	N.T.S.
DWG. BY:	LFS
CHK. BY:	RW
DRAWING NO.:	FL-41636.3
SHEET	1 OF 8

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WOOD DOOR COMPONENTS:
SAPELE: (G = 0.60)



Documents Prepared By:
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P.E. No. 43409

PRODUCT:
MW MILLWORKS
WOOD FAUX DOOR

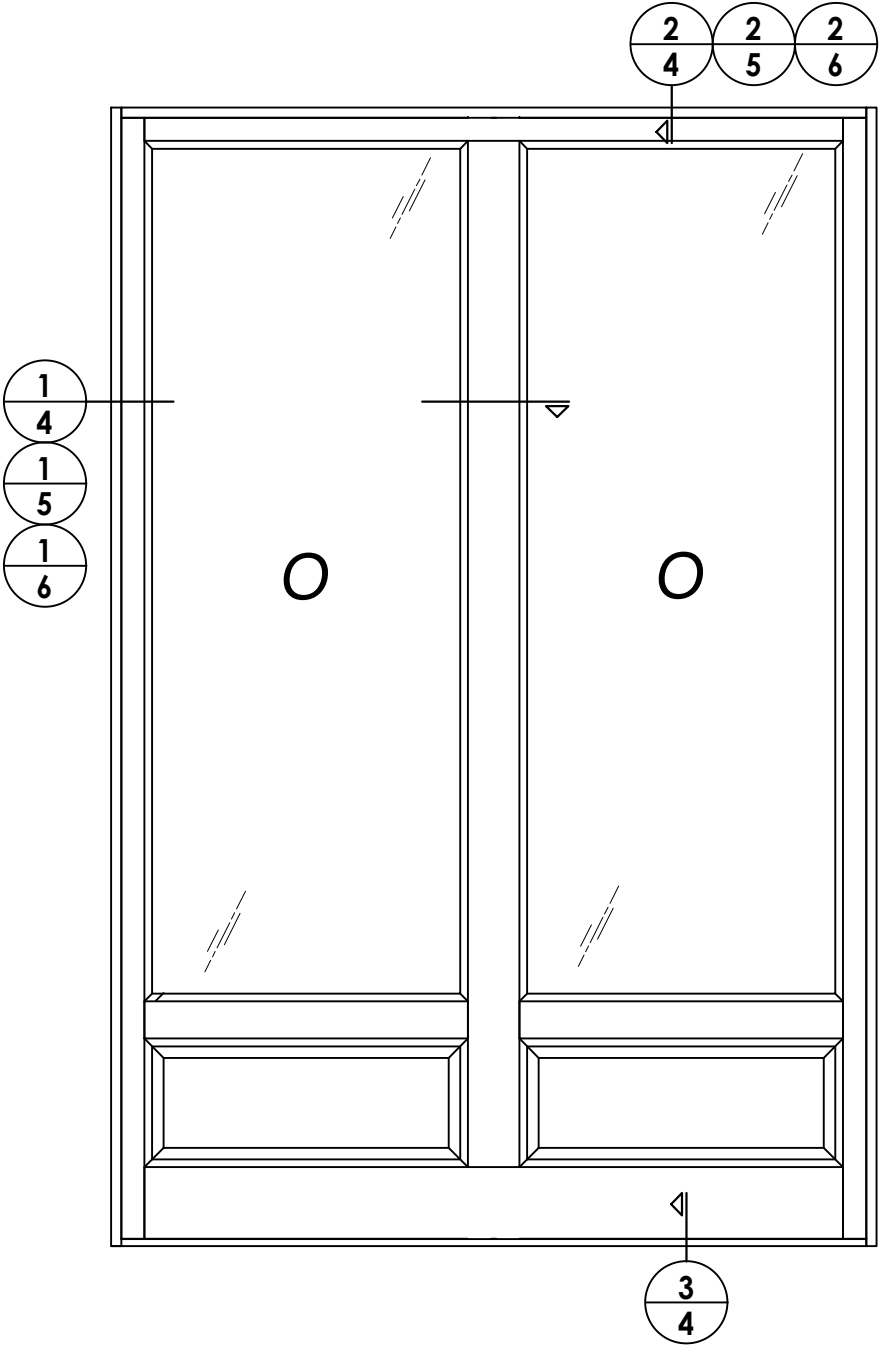
NO.	DATE	REVISIONS
1	8/21/23	UPDATE TO 8TH ED. (2023) FBC
LFS	BY	

DATE: 8/08/22
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.: FL-41636.3
SHEET 2 OF 8

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

RW

PART OR ASSEMBLY:
FAUX DOOR PANEL DETAILS



DATE: 8/08/22
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.: FL-41636.3
SHEET 3 OF 8

1	8/21/23	UPDATE TO 8TH ED. (2023)	FBC	LFS					
NO.	DATE			BY					
REVISIONS									

PRODUCT: MW MILLWORKS
WOOD FAUX DOOR
PART OR ASSEMBLY:
ELEVATION

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

1. SIDELITE ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 5 MORE EQUALLY SPACED (7 TOTAL ALONG JAMB).
2. FIXED PANEL ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 3 MORE EQUALLY SPACED (5 TOTAL ALONG HEAD & SILL).



1	8/21/23	UPDATE TO 8TH ED. (2023)	FBC	LFS
NO.	DATE			BY
				REVISIONS

DATE:	8/08/22
SCALE:	N.T.S.
DWG. BY:	LFS
CHK. BY:	RW
DRAWING NO.:	FL-41636.3
SHEET	4 OF 8

Documents Prepared By:
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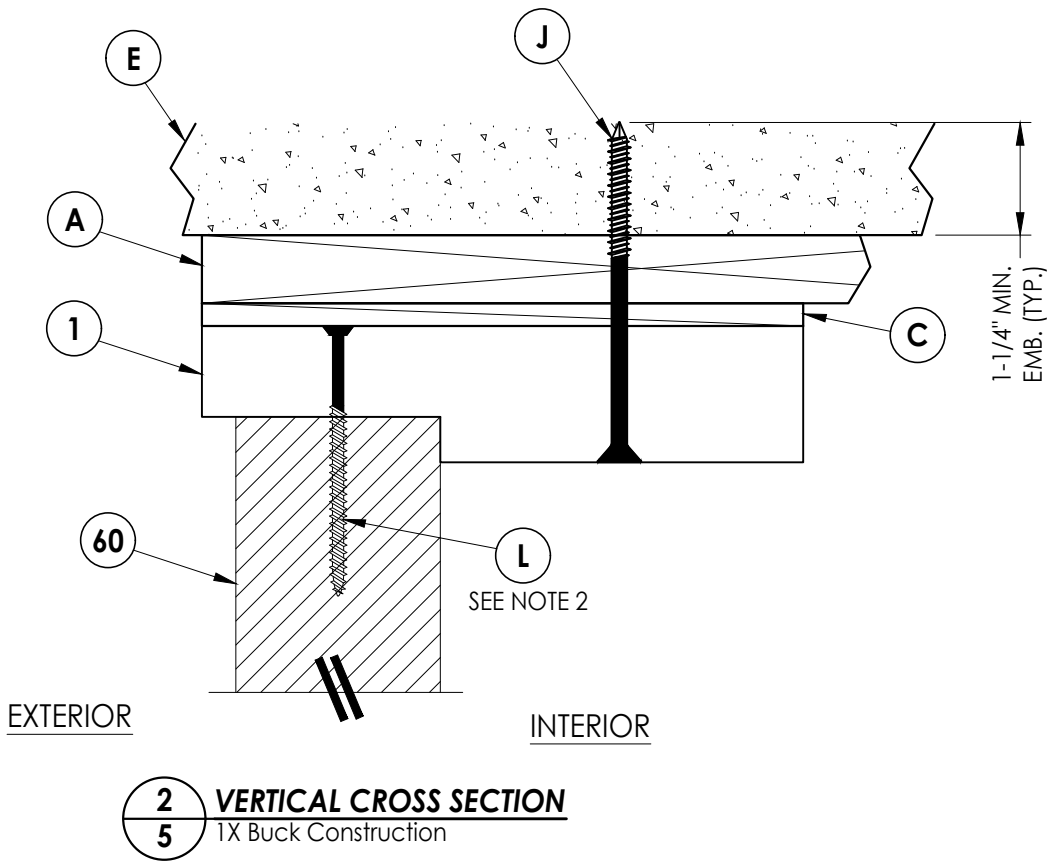
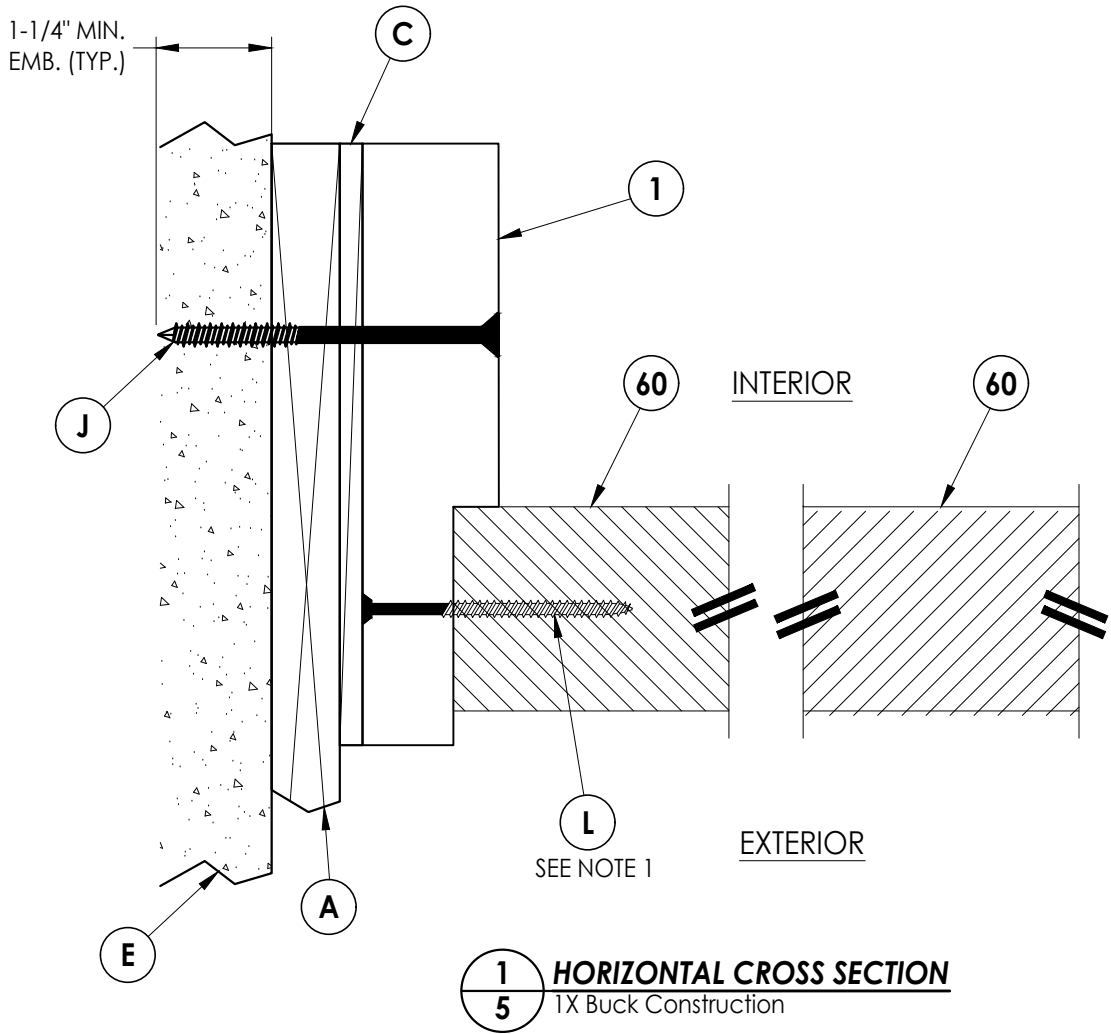
R²N

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Phone No.: 813.659.9197
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- NOTES:
1. SIDELITE ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 5 MORE EQUALLY SPACED (7 TOTAL ALONG JAMB).
 2. FIXED PANEL ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 3 MORE EQUALLY SPACED (5 TOTAL ALONG HEAD).



DATE: 8/08/22

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.:
FL-41636.3

SHEET 5 OF 8

PRODUCT:

MW MILLWORKS
WOOD FAUX DOOR

PART OR ASSEMBLY:

HORIZONTAL & VERTICAL
CROSS SECTIONS (1X BUCK)

Documents Prepared By:

Lyndon F. Schmidt
P.E. No. 43409

RW

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Phone No.: 813.659.9197

FBPE Registry No. 9813

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1. SIDELITE ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 5 MORE EQUALLY SPACED (7 TOTAL ALONG JAMB).
2. FIXED PANEL ASSEMBLY SCREWS LOCATED 6" FROM EACH END PLUS 3 MORE EQUALLY SPACED (5 TOTAL ALONG HEAD).



DATE: 8/08/22

SCALE: N.T.S.

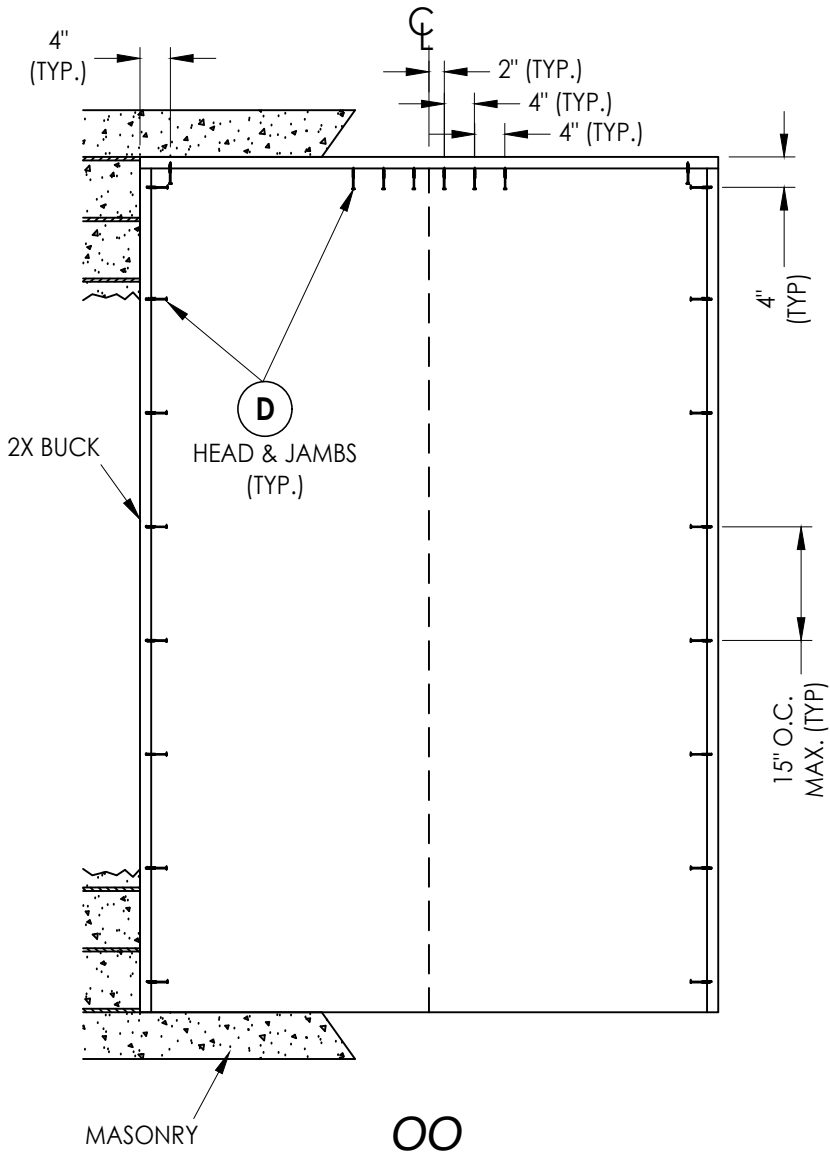
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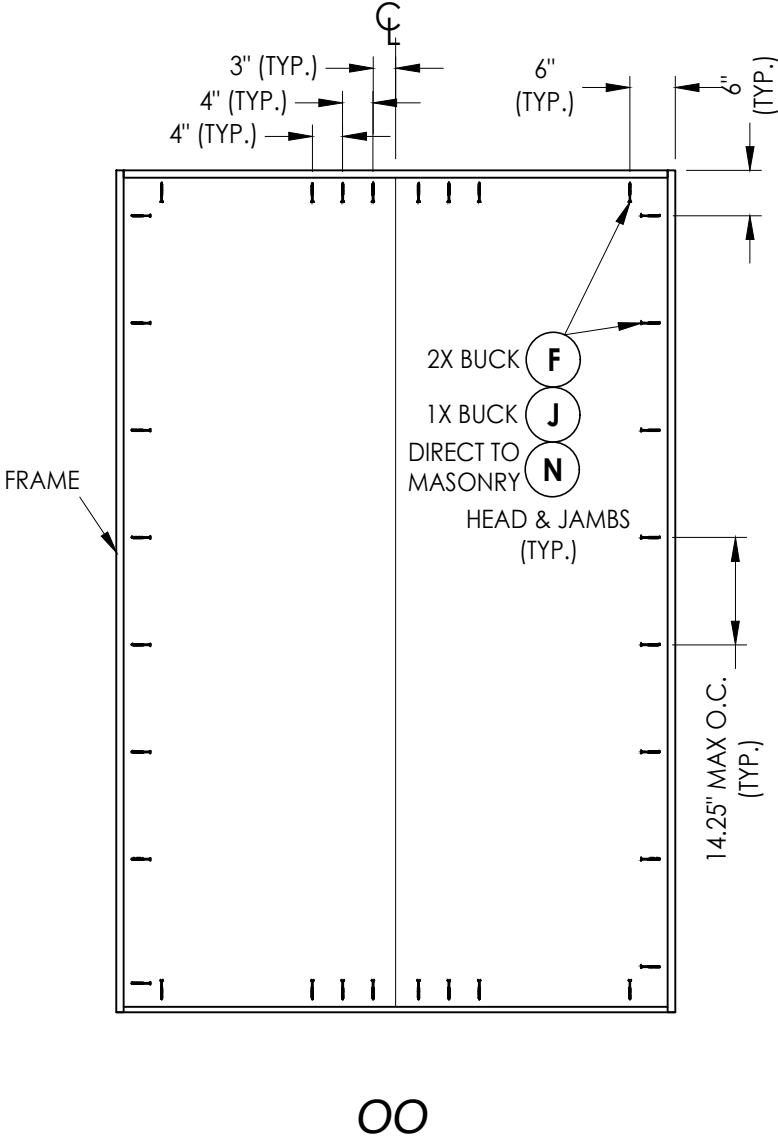
DRAWING NO.: FL-41636.3

SHEET 6 OF 8

BUILDING CONSULTANTS, INC.
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FBPE Registry No. 9813



2X BUCK ANCHORING



FRAME ANCHORING

DATE:	8/08/22
SCALE:	N.T.S.
DWG. BY:	LFS
CHK. BY:	RW
DRAWING NO.:	FL-41636.3
SHEET	7 OF 8

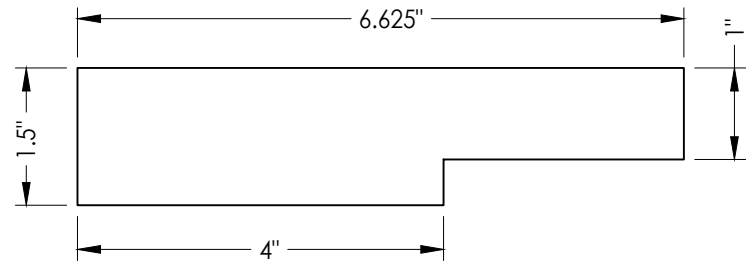
NO.	DATE	REVISIONS
1	8/21/23	UPDATE TO 8TH ED. (2023) FBC
		LFS
		BY

PRODUCT:	MW MILLWORKS WOOD FAUX DOOR
PART OR ASSEMBLY:	BUCK ANCHORING

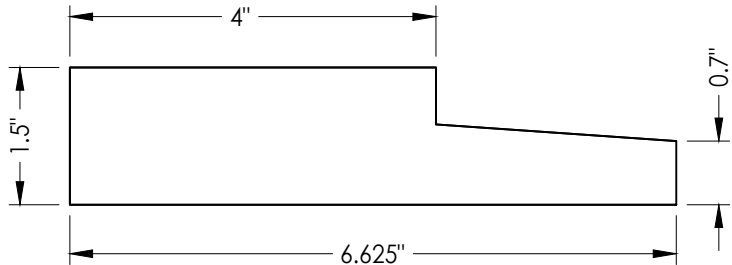
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409	<i>RW</i> BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813
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BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (G >= 0.42)	WOOD
B	2X BUCK (G >= 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	#10 X 3" PFH WOOD SCREW (1-3/8" MIN. EMBEDMENT)	STEEL
J	1/4" X 3-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
L	#10 X 3" STAR FH DECK SCREW	STEEL
N	1/4" X 3-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
1	FIXED JAMB	WOOD
2	FIXED SILL	WOOD
60	FAUX DOOR PANEL - SEE PANEL DETAIL SHEET FOR DETAILS	-

WOOD DOOR FRAME COMPONENTS:
SAPELE: ($G = 0.60$)



1 WOOD FIXED JAMB



2 WOOD FIXED SILL

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 BUILDEX TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"

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.

[illegible]