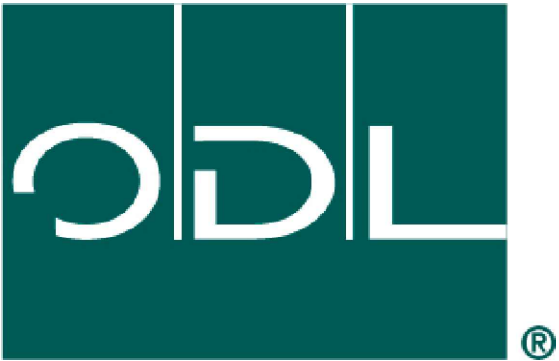




ODL, Inc.

BACKYARD STORAGE SHED

OPAQUE FIBERGLASS DOUBLE DOOR

OUTSWING

"NON-IMPACT"

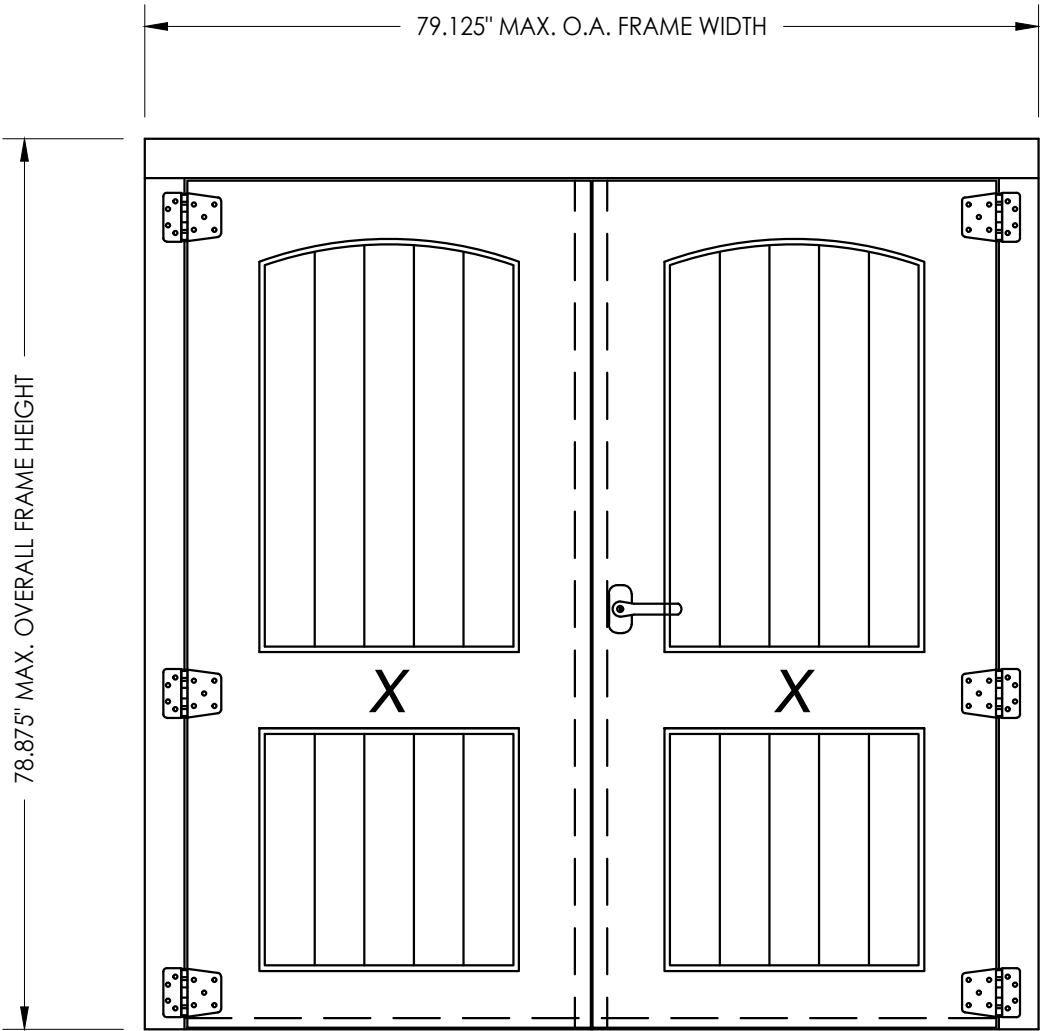
GENERAL NOTES

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). This product is evaluated as an unoccupied storage facility (Risk Category 1) and is not designed for human occupancy.

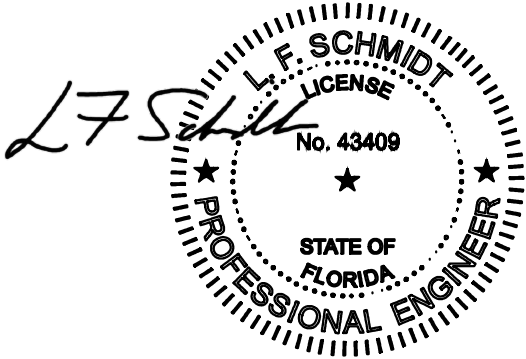
2.
- Product anchors shall be as listed and spaced as shown on details. The product anchoring shown is as tested into 2x stud/plywood framing. The evaluation of this framing is not part of this approval and is the responsibility of the architect or engineer of record.

3.
- 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	Door Panel Details
3	Horizontal Cross Sections
4	Vertical Cross Sections
5	Frame Anchoring
6	Bill of Materials & Components



CONFIGURATION	MAX. FRAME DIMENSION	DESIGN PRESSURE (PSF) OUTSWING	
		POSITIVE	NEGATIVE
XX	79.125" x 78.875"	+45.0	-45.0



Digitally signed by Lyndon F Schmidt
Date: 2026.03.31 08:35:15 -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

ODL, INC.
BACKYARD STORAGE SHED

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

DATE: 3/18/26

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.: FL-41905.1

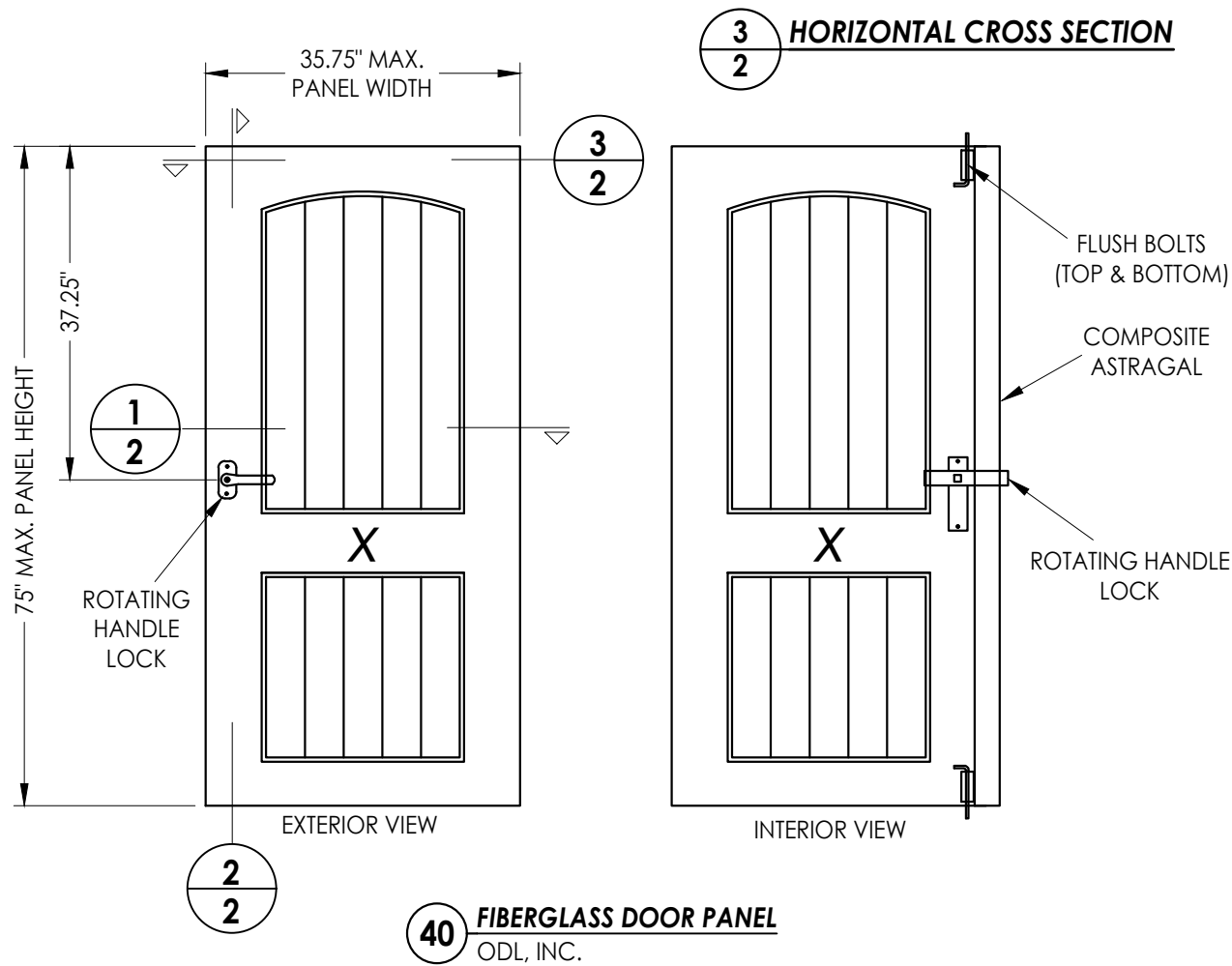
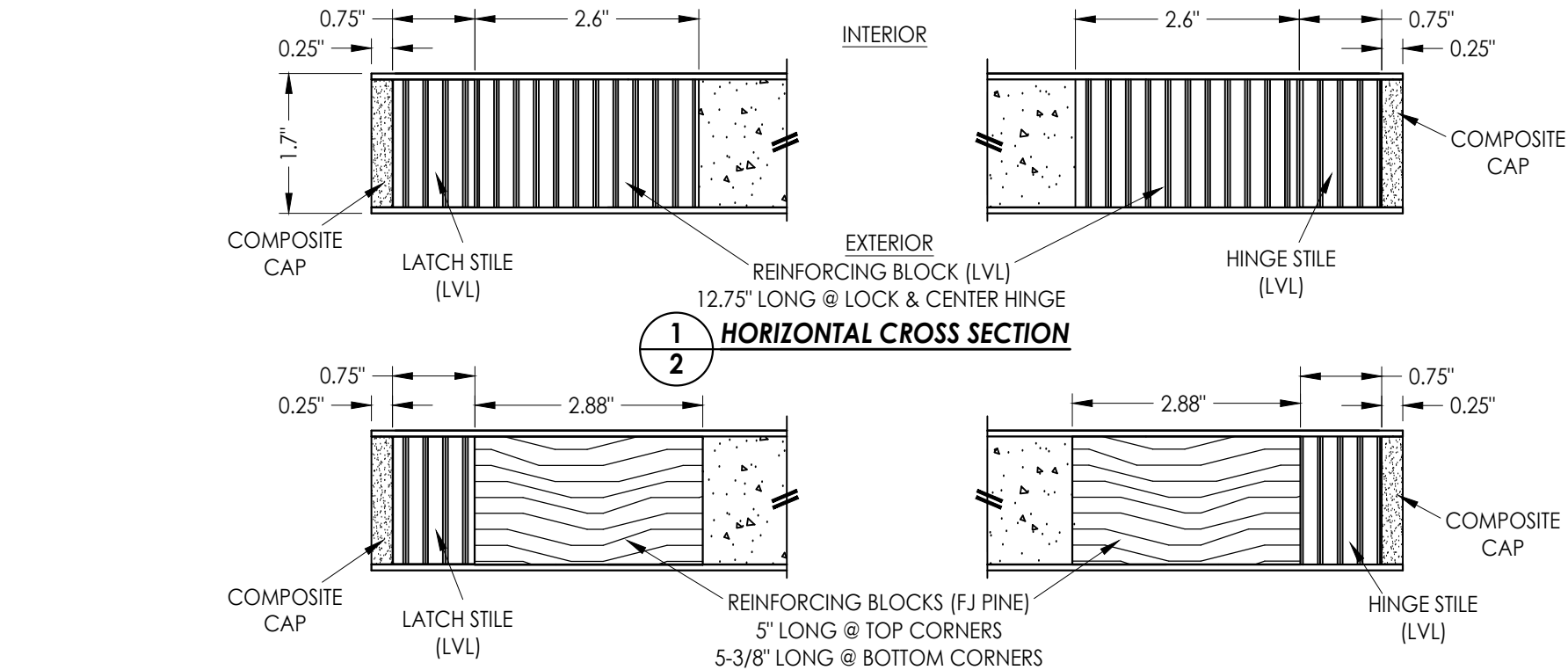
SHEET 1 OF 6

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

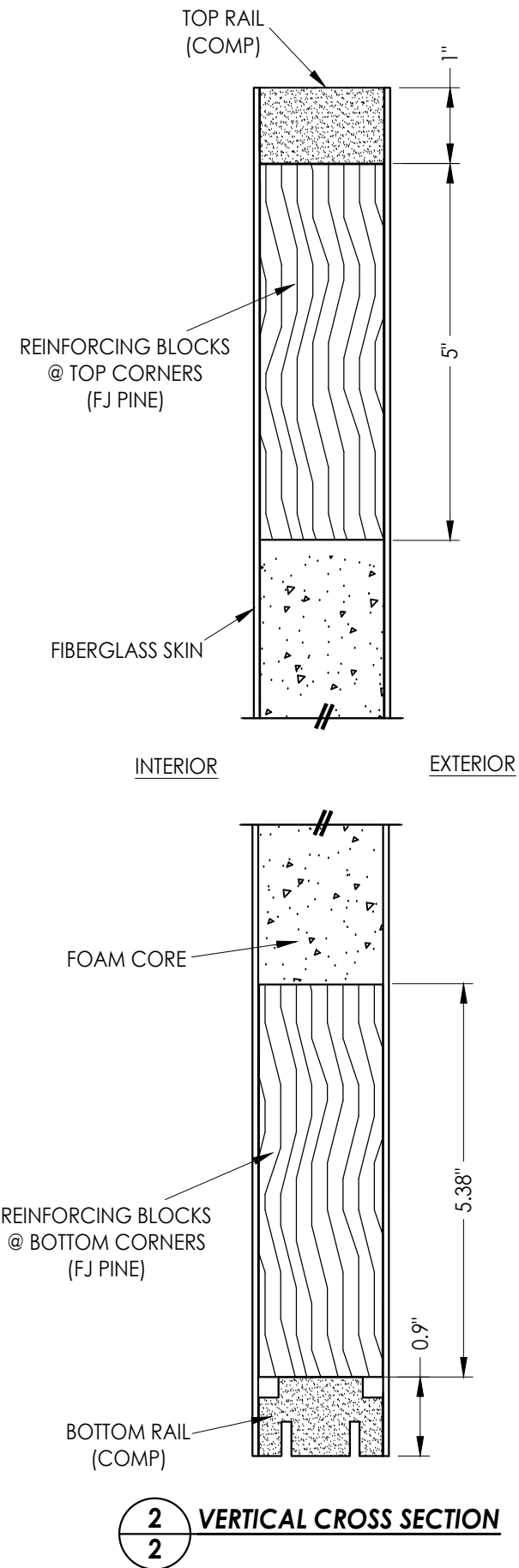
REVISIONS

NO.	DATE	MANUFACTURER'S NAME CHANGE	LFS	BY
2	3/31/26			

Z:\2023 FBC Drawings\ODL, Inc\FL-41905 R2\FL-41905.1.dwg



FIBERGLASS SKIN: 0.075" MIN. THK.
FOAM CORE: POLYURETHANE



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: ODL, INC.
BACKYARD STORAGE SHED

PART OR ASSEMBLY:
DOOR PANEL DETAILS

REVISIONS		DATE	BY	LFS
2	3/31/26	MANUFACTURER'S NAME CHANGE		
NO.	DATE			

DATE: 3/18/26

SCALE: N.T.S.

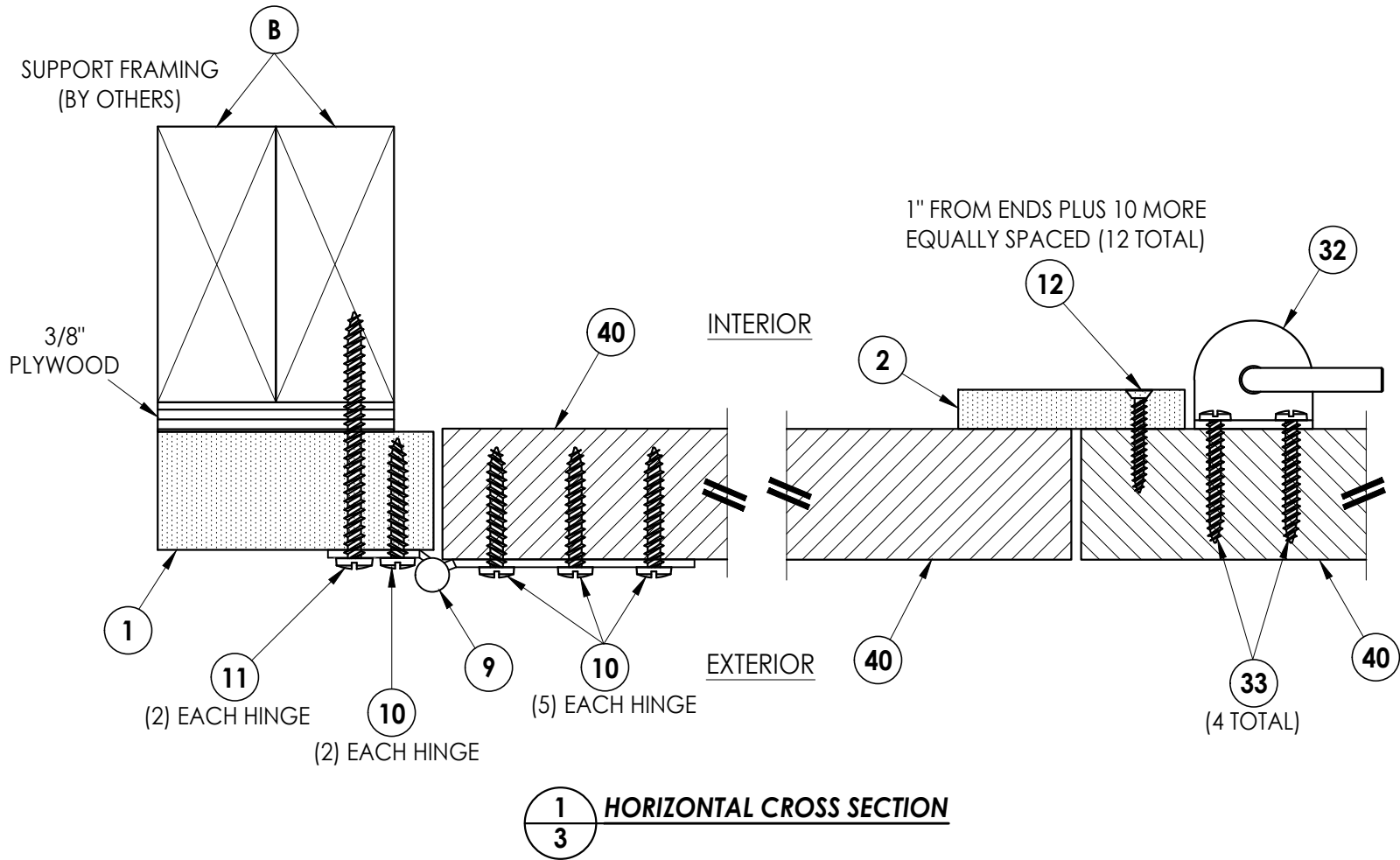
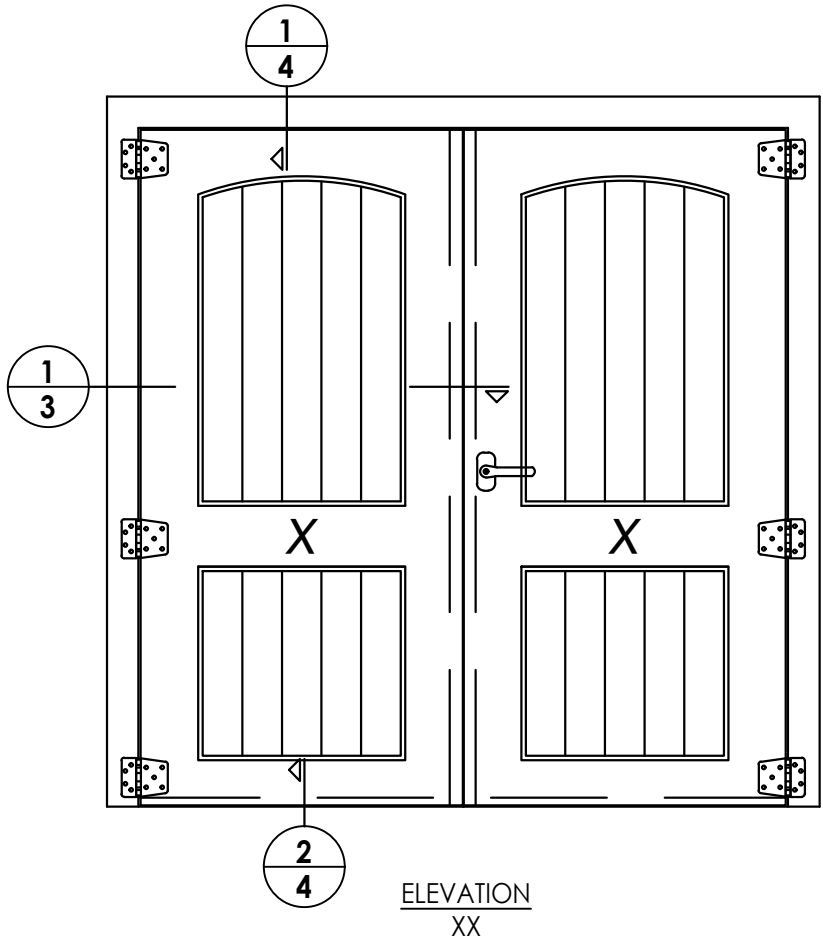
DWG. BY: LFS

CHK. BY: RW

DRAWING NO.: FL-41905.1

SHEET 2 OF 6

Z:\2023 FBC Drawings\ODL, Inc\FL-41905 R2\FL-41905.1.dwg



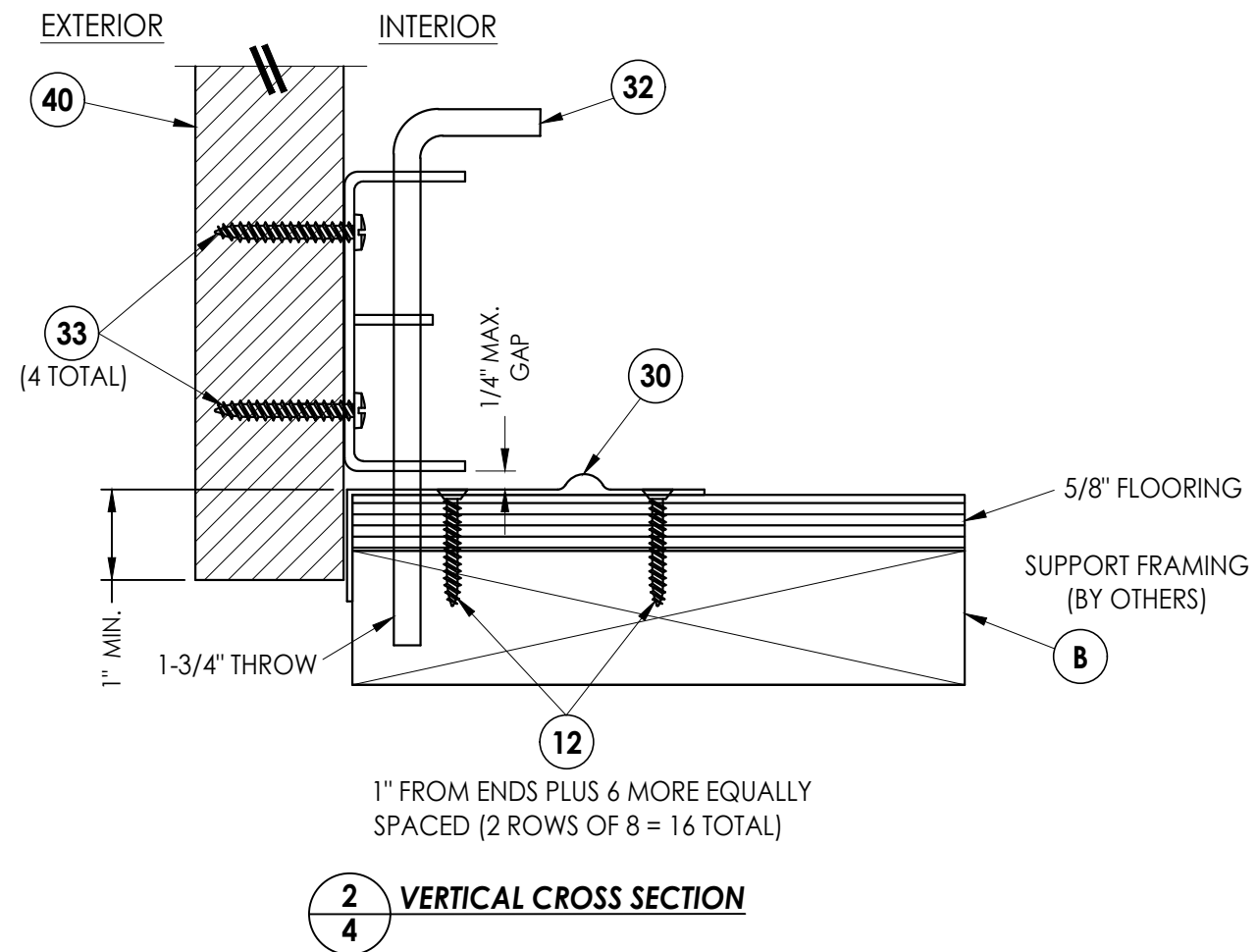
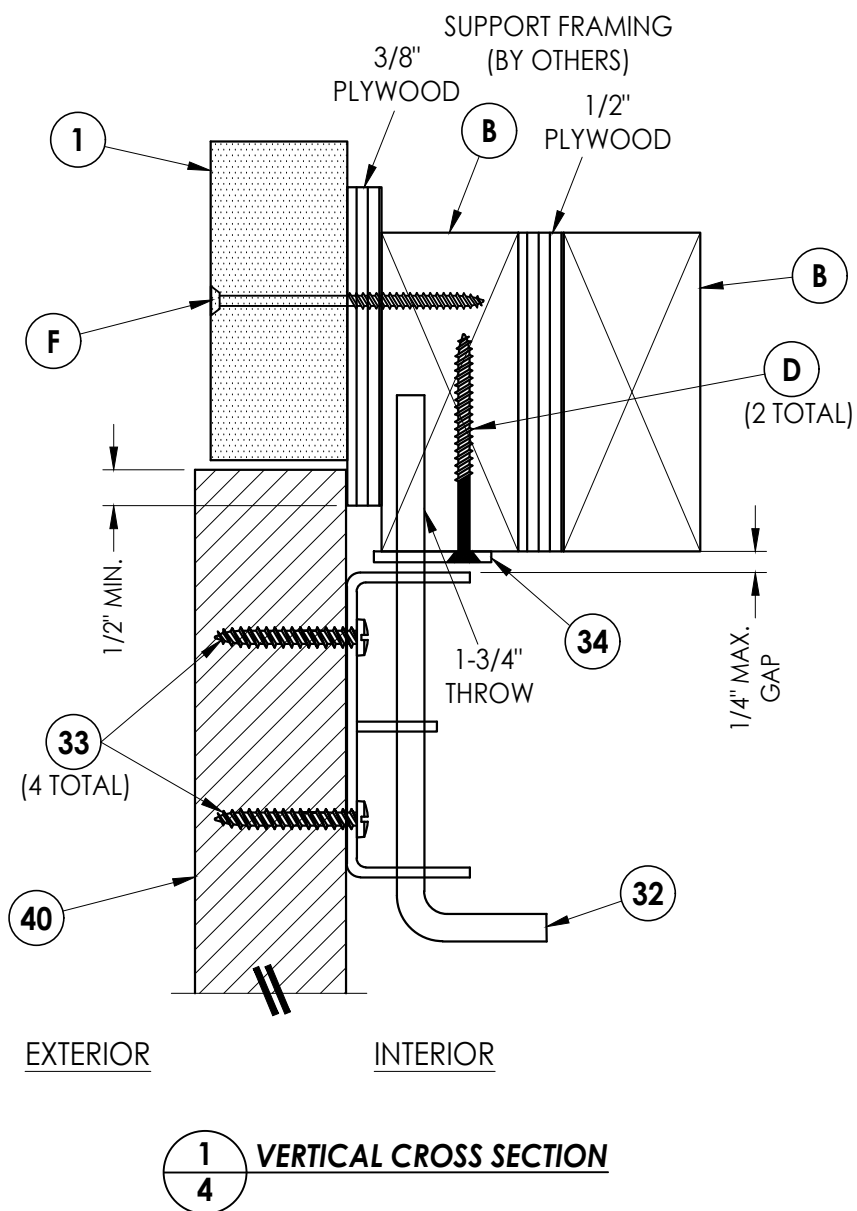
DATE: 3/18/26
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.: FL-41905.1
SHEET 3 OF 6

REVISIONS	
NO.	DATE
2	3/31/26
MANUFACTURER'S NAME CHANGE	
LFS	BY

PRODUCT:	ODL, INC. BACKYARD STORAGE SHED
PART OR ASSEMBLY:	HORIZONTAL CROSS SECTIONS

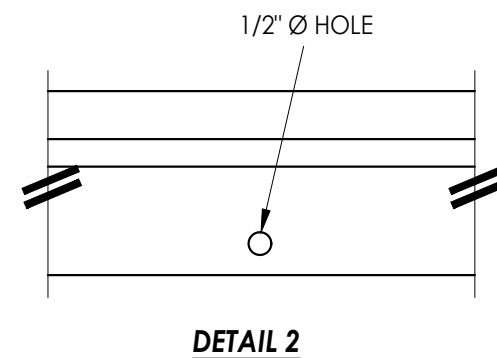
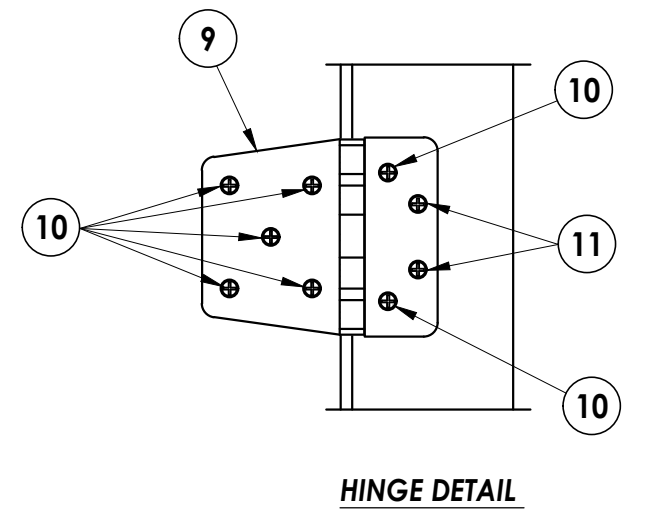
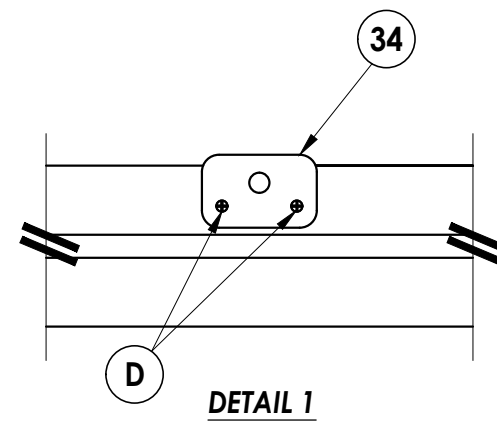
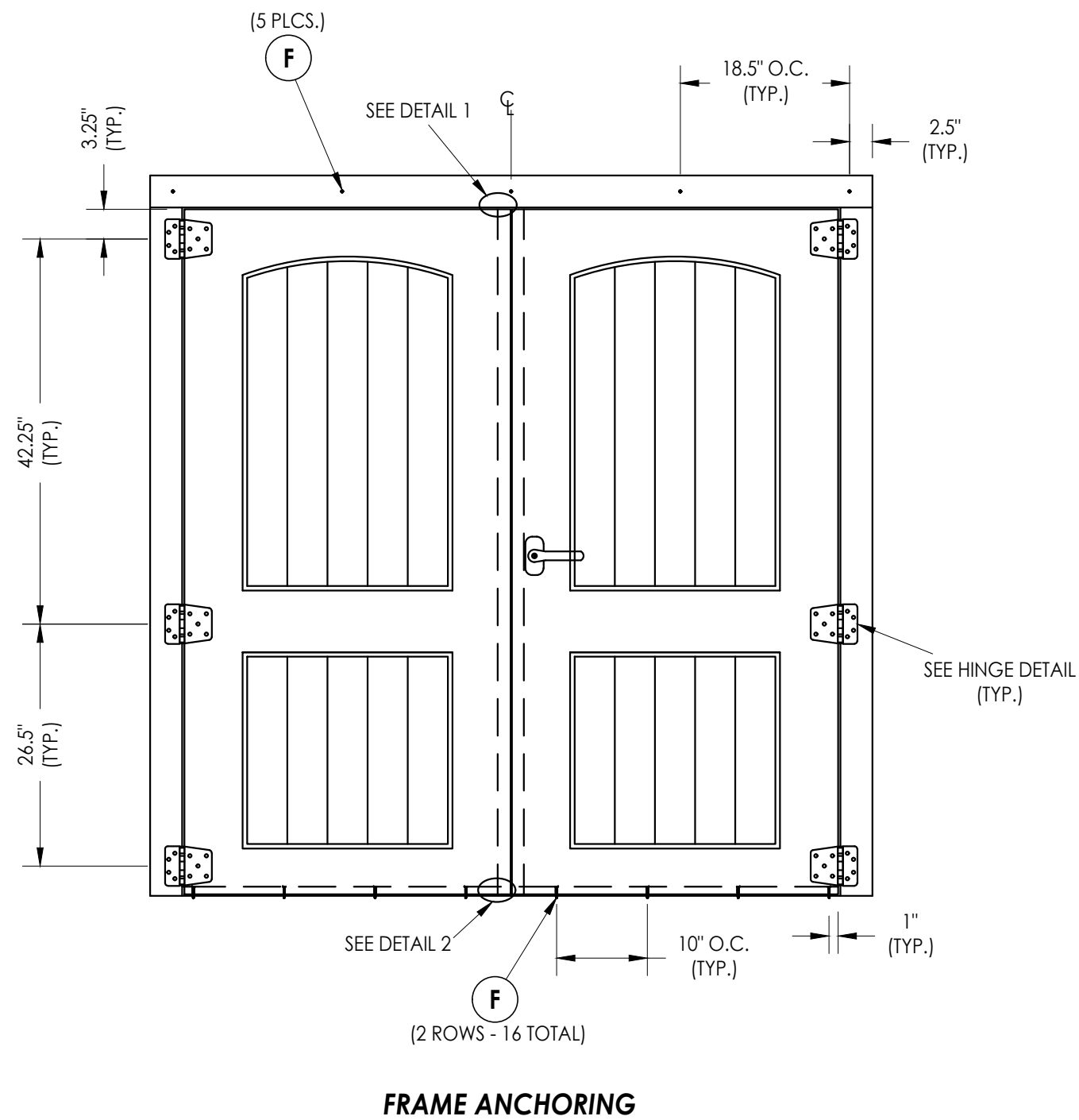
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

[illegible]

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

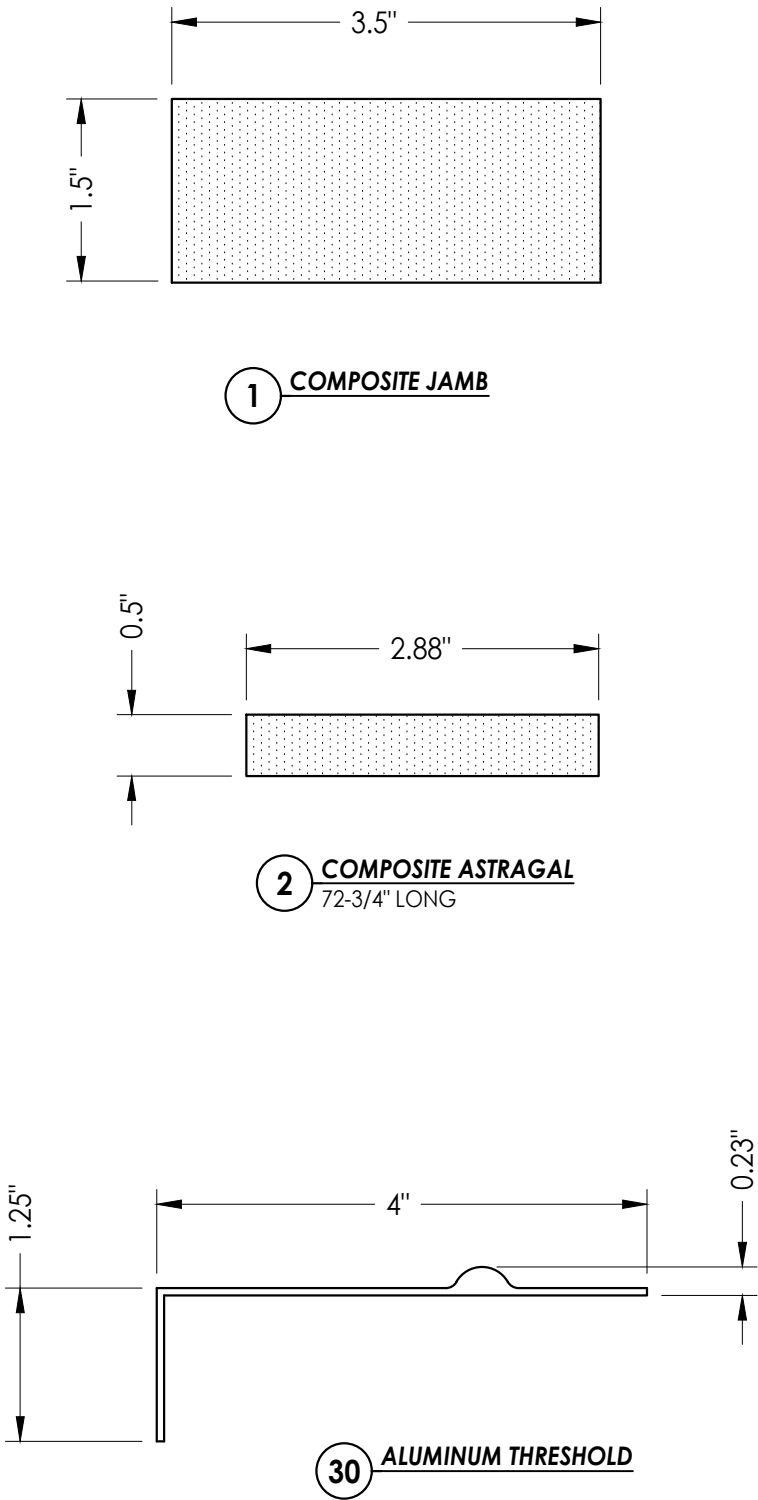
R^{gW} BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

[illegible]

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

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
B	2X BUCK (G >= 0.42) (BY OTHERS)	WOOD
D	#10 X 2-1/2" PFH WOOD SCREW (2-1/4" MIN. EMBEDMENT)	STEEL
F	#10 X 3" PFH WOOD SCREW (1-1/2" MIN. EMBEDMENT)	STEEL
1	COMPOSITE JAMB	COMP
2	COMPOSITE ASTRAGAL	COMP
9	4.5" HINGE	STEEL
10	#14 X 1-1/2" PH SMS	STEEL
11	#14 X 3" PH SMS (1-3/8" MIN. EMBEDMENT)	STEEL
12	#7 X 1-1/4" DRYWALL SCREW	STEEL
30	ALUMINUM THRESHOLD	ALUM
32	6" FLUSH BOLT (0.30" Ø)	STEEL
33	#12 X 1-1/2" PH SMS	STEEL
34	FLUSH BOLT STRIKE PLATE	STEEL
40	ODL, INC. FIBERGLASS DOOR PANEL	-

[illegible]

PRODUCT: <u>ODL, INC. BACKYARD STORAGE SHED</u>	PART OR ASSEMBLY: <u>BILL OF MATERIALS & COMPONENTS</u>
---	---

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