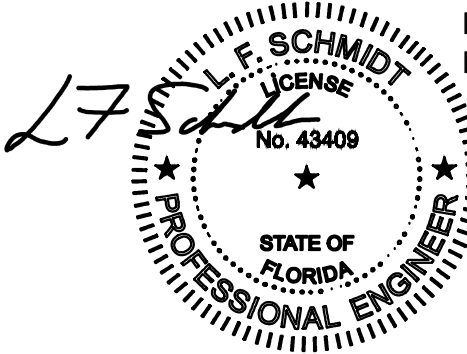


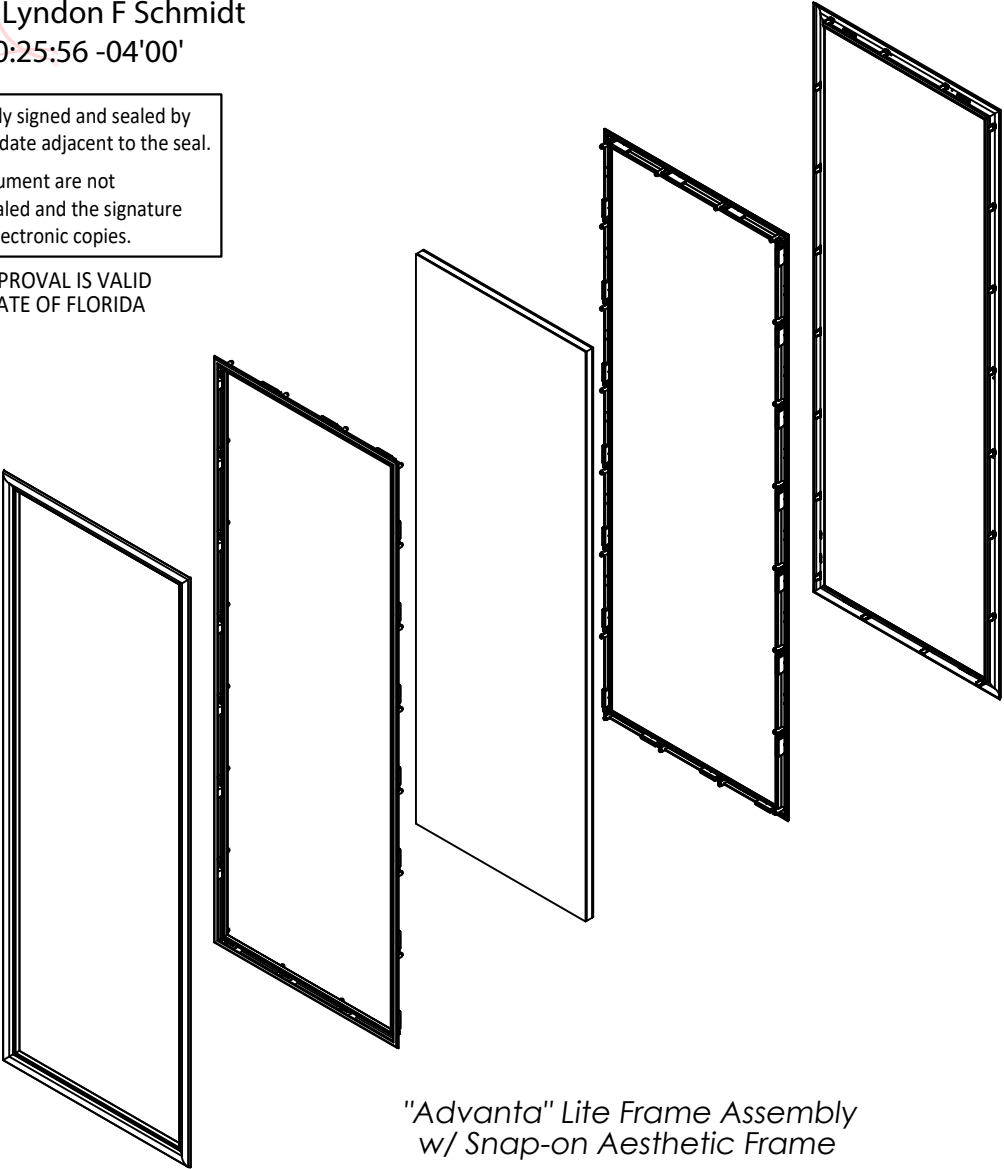
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Digitally signed by Lyndon F Schmidt
Date: 2026.08.10 10:25:56 -04'00'

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



"Advanta" Lite Frame Assembly
w/ Snap-on Aesthetic Frame

"Advanta" Lite Frame Assembly

"NON-IMPACT"

GENERAL NOTES

1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements excluding the High Velocity Hurricane Zone (HVHZ).
2. When used in areas requiring wind borne debris protection, this product is required to be protected with an impact resistant covering that complies with FBC Sections 1609.1.2 & R301.2.1.2.
3. This product is approved for use as a substitute doorglass assembly in conjunction with a Therma-Tru "Non-Impact" glazed hinged swing door and/or fixed sidelite possessing a current Therma-Tru Florida Statewide product approval.
4. The design pressure (DP) rating shall be the lesser of the DP rating shown in this approval or the DP rating shown in the Therma-Tru "Non-Impact" side hinged swing door or fixed sidelite approval being used.
5. The door panel and lite opening size shall not exceed the sizes shown in this approval or the Therma-Tru "Non-Impact" glazed side hinged swing door or fixed sidelite approval being used.
6. This product has been tested in the Therma-Tru door and/or sidelite panels as specified on Sheets 3-4 of this approval. This product is for use with a Therma-Tru "Non-Impact" glazed fiberglass or steel side hinged swing door or fixed sidelite only.
7. This product may not be installed into an existing opaque door. It may be used as a substitute glazing in the fixed sidelite of an opaque door system w/ sidelites possessing a current Therma-Tru Florida Statewide product approval.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	Typical Elevations, Design Pressures and General Notes
2	Lite Frame & Glazing Details
3	Door Panel Details (Therma-Tru Fiberglass)
4	Door Panel Details (Therma-Tru Steel)

DOOR/SIDELITE PANEL TYPE	MAX. NOMINAL PANEL DIMENSION	MAX. DESIGN PRESSURE (PSF)	
		POSITIVE	NEGATIVE
FIBERGLASS	3'-0" X 6'-8" 3'-0" X 7'-0"	+70.0	-70.0
FIBERGLASS	3'-0" X 8'-0"	+70.0	-75.0
STEEL (25 GA.)	3'-0" X 6'-8"	+65.0	-65.0
STEEL (24 GA.)	3'-0" X 6'-8"	+80.0	-80.0
STEEL (24 GA.)	3'-0" X 8'-0"	+80.0	-80.0

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

PRODUCT:
THERMA-TRU

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

DATE: 10/8/20

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.:
FL-33943.1

SHEET 1 OF 4

2 7/01/26 UPDATE TO 9TH ED. (2026) FBC

1 7/24/23 UPDATE TO 8TH ED. (2023) FBC

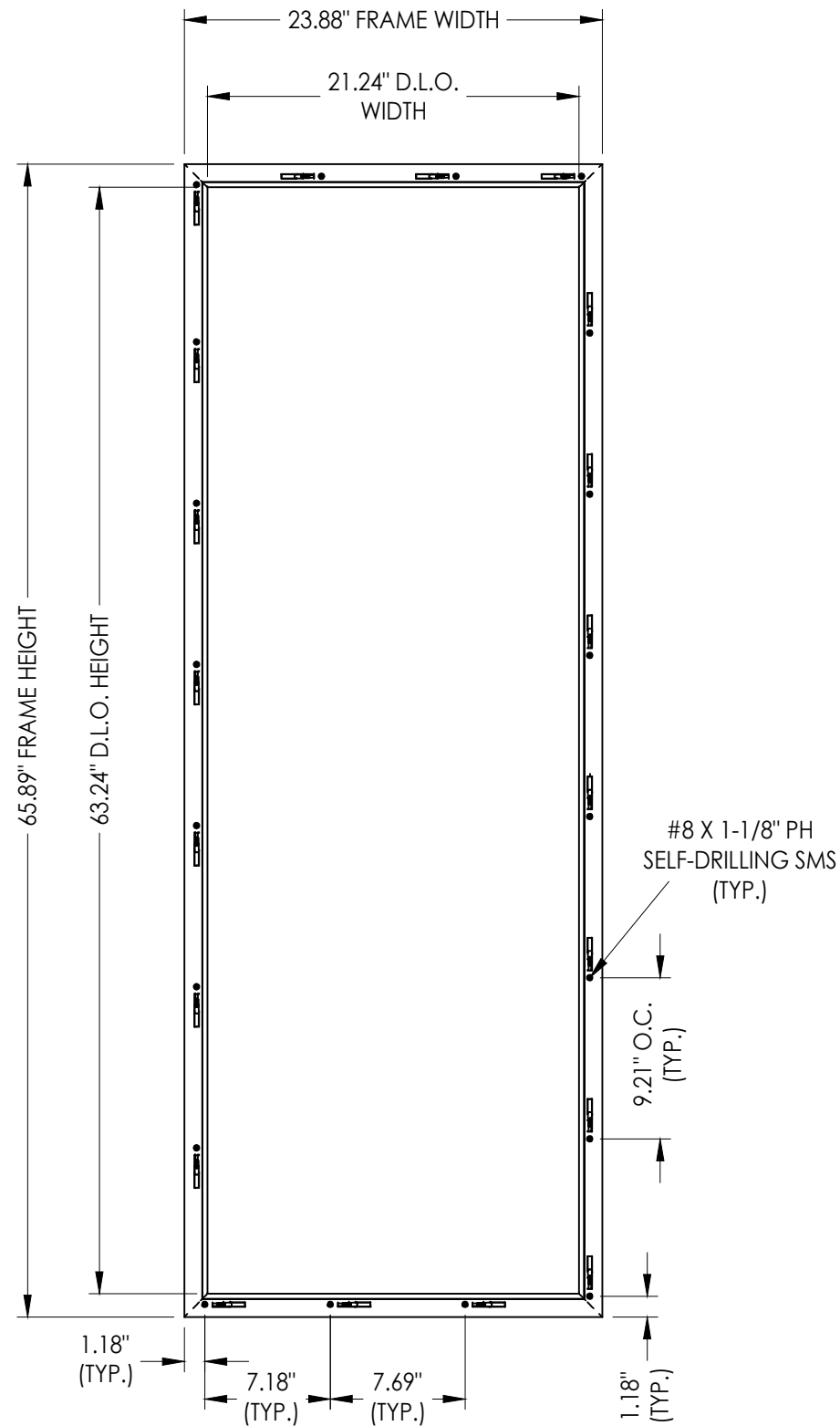
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REVISIONS

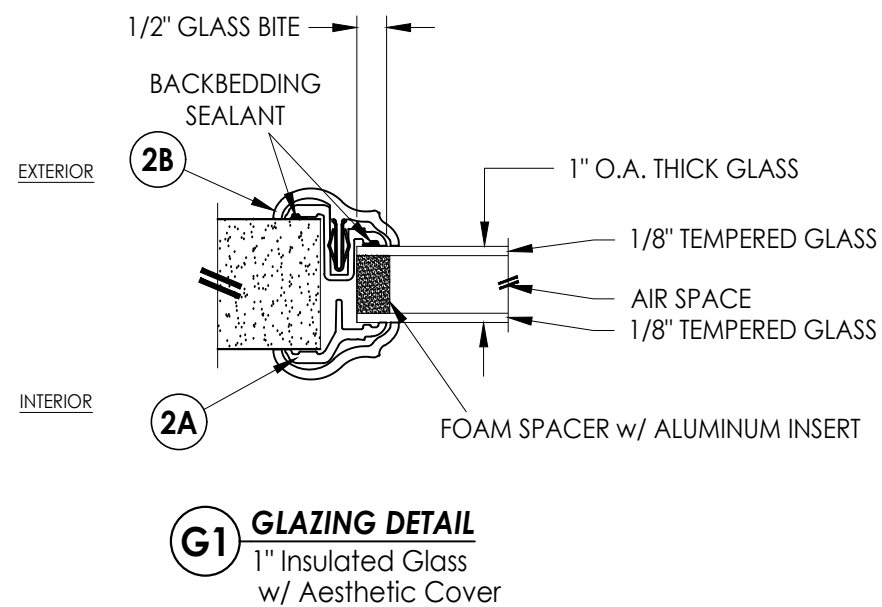
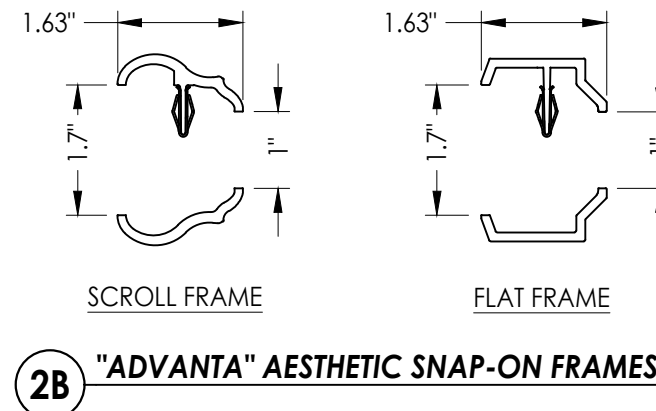
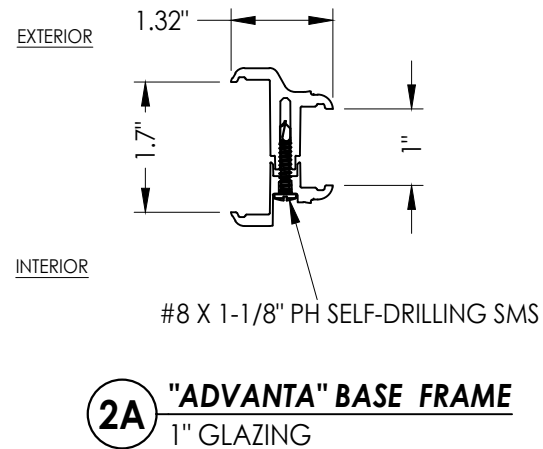
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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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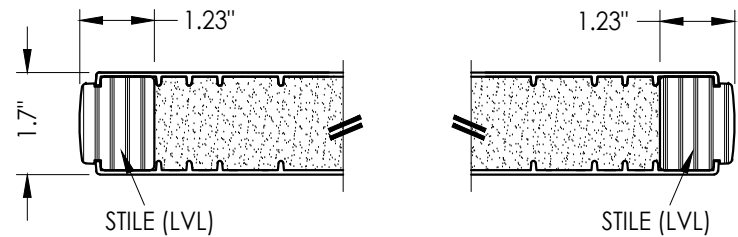


22" X 64" "Advanta" BASE FRAME ASSEMBLY
NOTE: D.L.O. SHOWN w/out AESTHETIC COVER)

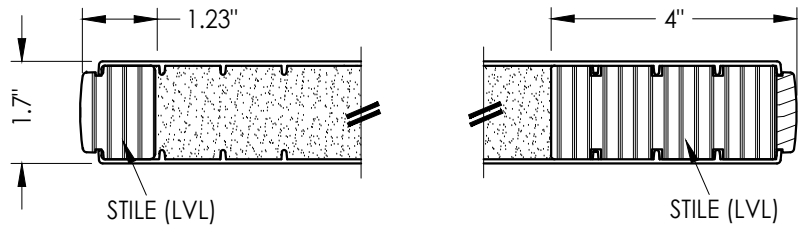


Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT: THERMA-TRU		PART OR ASSEMBLY: LITE FRAME DETAILS	
		LFS	BY
		FBC	
		(2026)	
2	7/01/26	UPDATE TO 9TH ED.	
1	7/24/23	UPDATE TO 8TH ED.	
		NO.	DATE
REVISIONS			
DATE: 10/8/20			
SCALE: N.T.S.			
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-33943.1			
SHEET 2 OF 4			

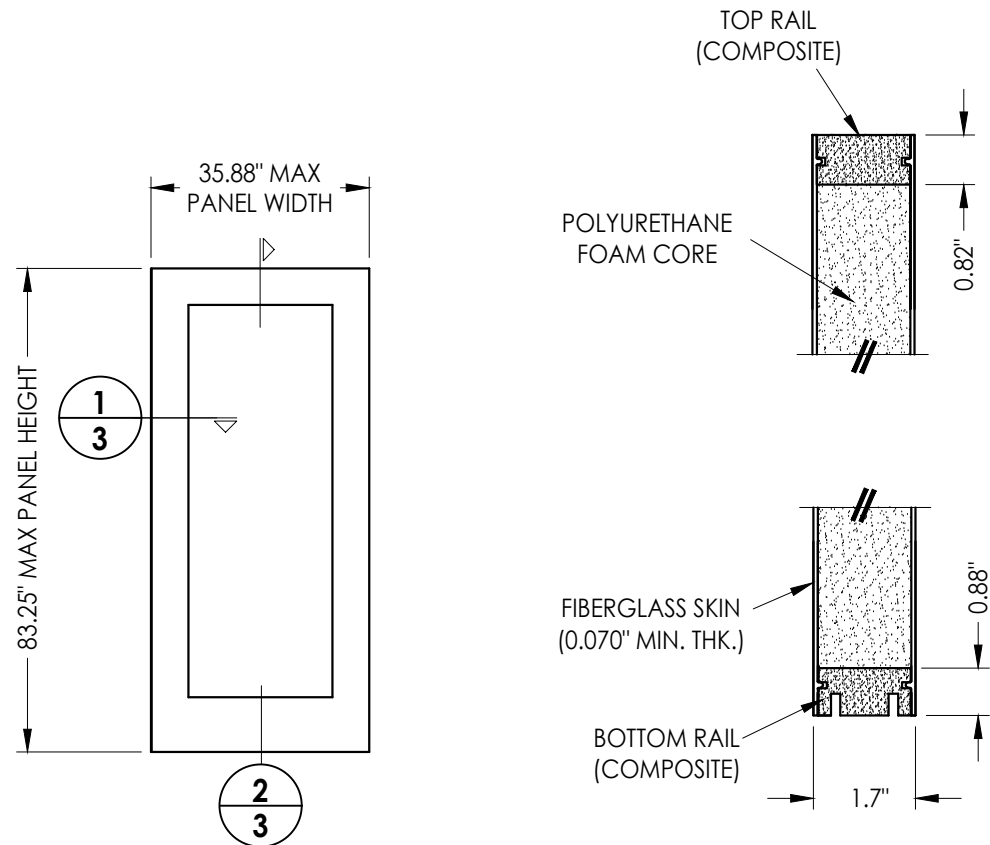
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1/3 HORIZONTAL CROSS SECTION

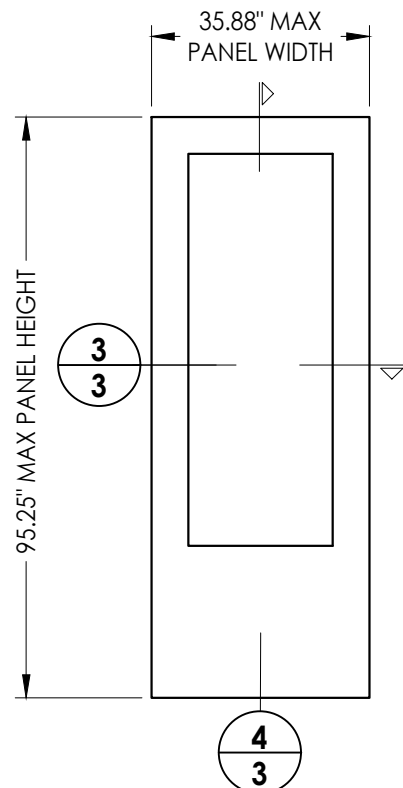


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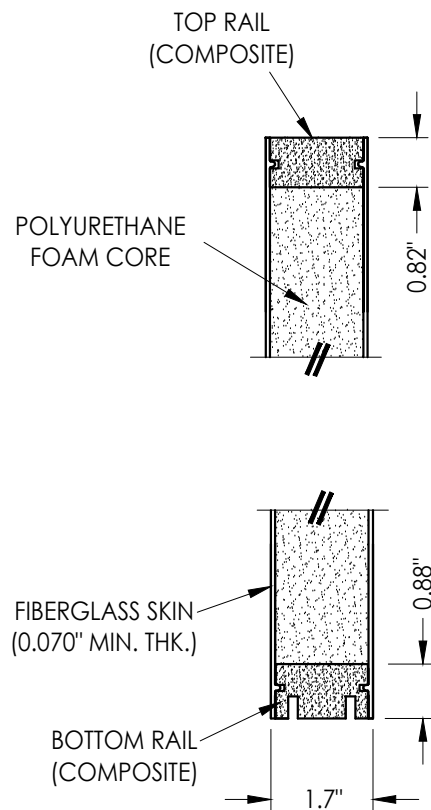


FIBERGLASS DOOR/SIDELITE PANEL
Therma-Tru 7'- 0"

2/3 VERTICAL CROSS SECTION



FIBERGLASS DOOR/SIDELITE PANEL
Therma-Tru 8'- 0"



4/3 VERTICAL CROSS SECTION

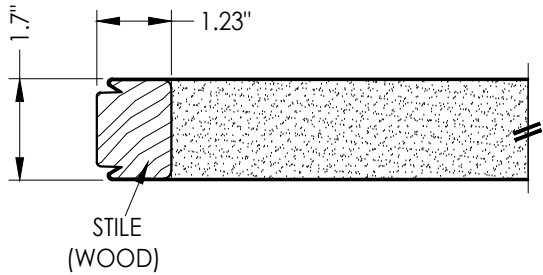
NOTE: SEE GENERAL NOTE 4, SHEET 1 FOR DESIGN
PRESSURE LIMITATIONS

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

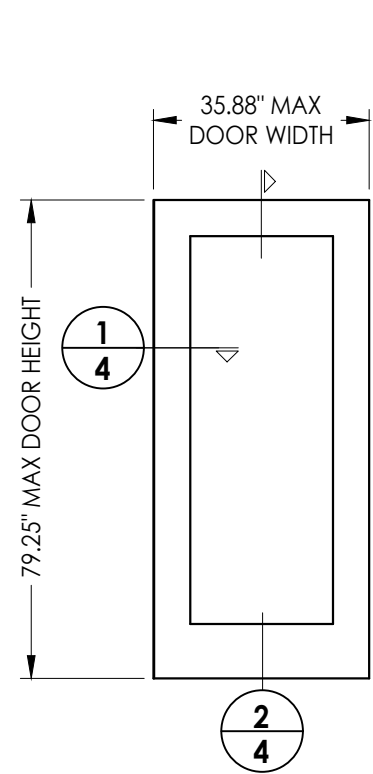
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:		THERMA-TRU	
PART OR ASSEMBLY:		DOOR PANELS DETAILS (THERMA-TRU FIBERGLASS)	
NO.	DATE	LFS	BY
2	7/01/26	UPDATE TO 9TH ED. (2026)	FBC
1	7/24/23	UPDATE TO 8TH ED. (2023)	FBC
REVISIONS			
DATE: 10/8/20			
SCALE: N.T.S.			
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-33943.1			
SHEET 3 OF 4			

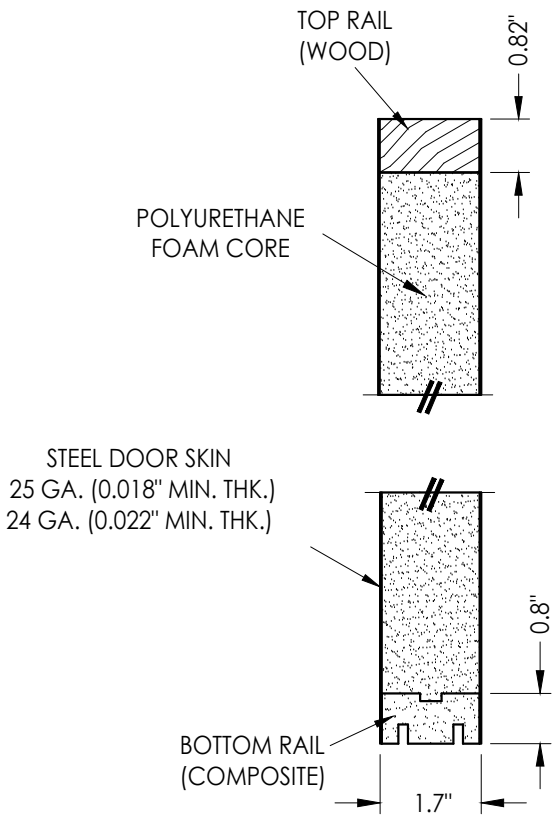
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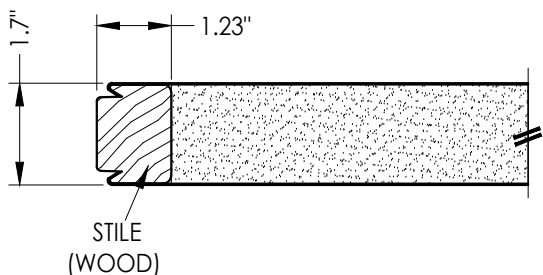
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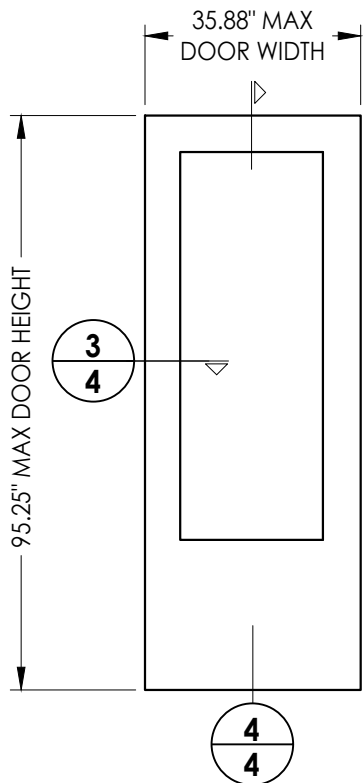
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4 **STEEL DOOR/SIDELITE PANEL**
Therma-Tru 6'-8"



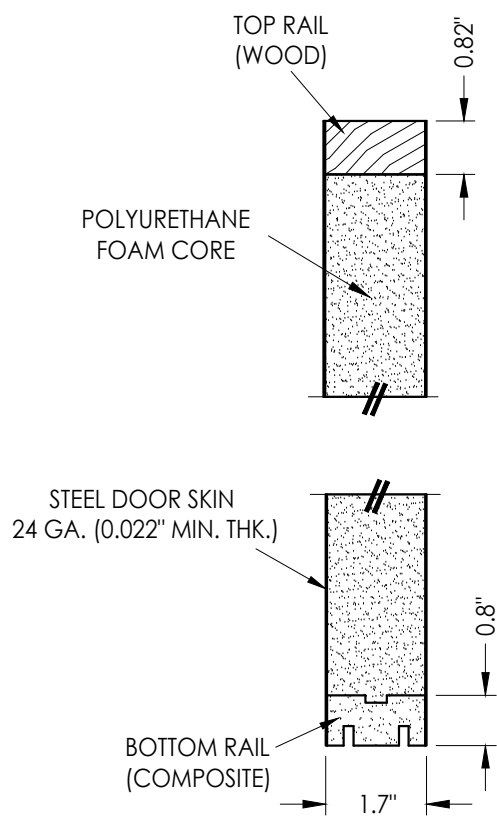
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4 **VERTICAL CROSS SECTION**



3
4 **HORIZONTAL CROSS SECTION**



4
4 **STEEL DOOR/SIDELITE PANEL**
Therma-Tru 8'-0"



4
4 **VERTICAL CROSS SECTION**

NOTE: SEE GENERAL NOTE 4, SHEET 1 FOR DESIGN
PRESSURE LIMITATIONS

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:		THERMA-TRU	
PART OR ASSEMBLY:		DOOR PANELS DETAILS (THERMA-TRU STEEL)	
NO.	DATE	REVISIONS	
		BY	
2	7/01/26	LFS	UPDATE TO 9TH ED. (2026) FBC
1	7/24/23	LFS	UPDATE TO 8TH ED. (2023) FBC
DATE: 10/8/20			
SCALE: N.T.S.			
DWG. BY: RW			
CHK. BY: LFS			
DRAWING NO.: FL-33943.1			
SHEET 4 OF 4			