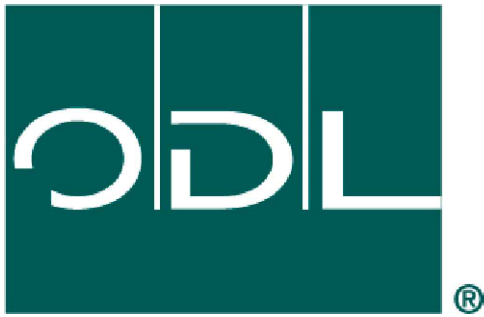




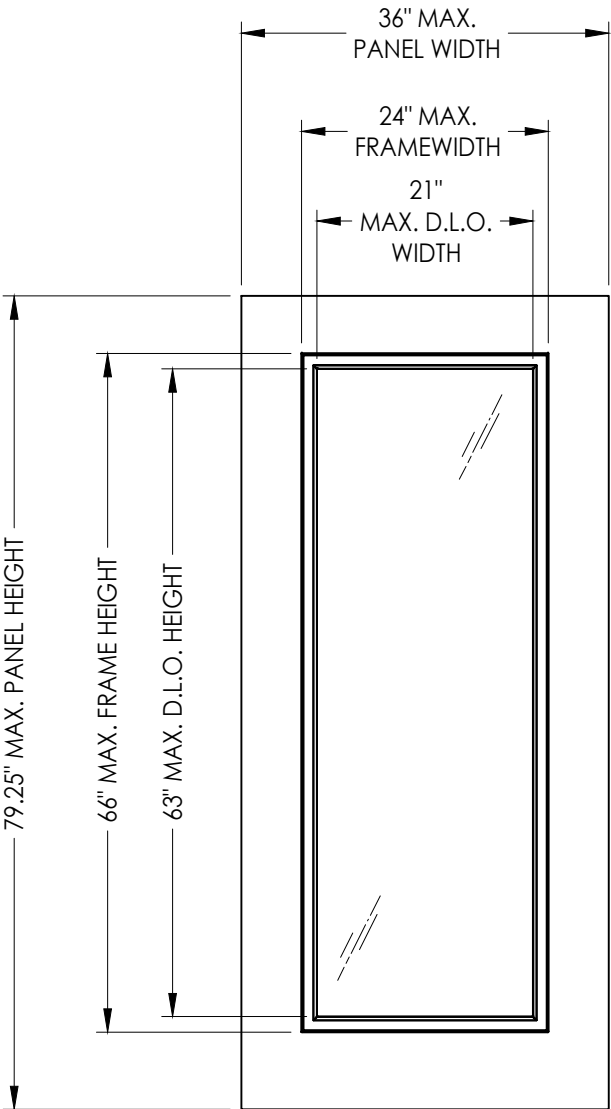
ODL, Inc.

"ZEEL" Clip Assembled Lite Frame System
DOORGLASS ASSEMBLY
FOR GLAZING UP TO A 3'0 x 6'8" SINGLE PANEL
"NON-IMPACT"

GENERAL NOTES

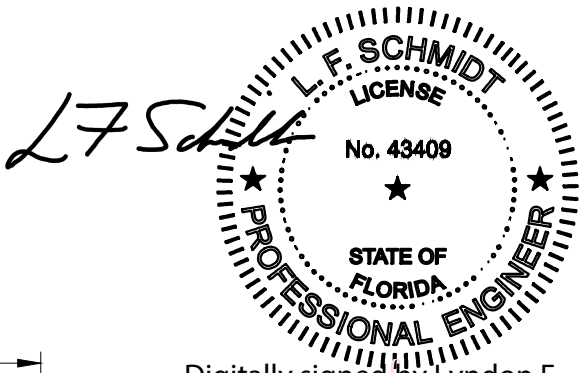
1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements including the High Velocity Hurricane Zone (HVHZ).
2. When used in the "HVHZ", this product is required to be protected with an impact resistant covering that complies with Section 1626 of the FBC.
3. This product is approved for use as a substitute doorglass assembly in conjunction with a glazed steel or fiberglass side hinged swing door and/or fixed sidelite possessing a comparable current Florida Statewide product approval.
4. The design pressure (DP) rating shall be the lesser of the DP rating shown on Sheet 1 of this approval or the DP rating shown in the glazed steel or fiberglass 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 glazed steel or fiberglass side hinged swing door or fixed sidelite approval being used.
6. This product has been tested in the door and/or sidelite panels as specified on Sheets 3 & 4 of this approval. Substitution into a similar product may be approved for use by the local Authority Having Jurisdiction. In all cases, the glazed steel or fiberglass door and/or sidelite used must possess a comparable current Florida Statewide product approval.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	Typical elevations, design pressures and general notes
2	Lite frame & glazing details
3	Fiberglass door panels
4	Steel door panels



DESIGN PRESSURE RATING (PSF)*		
DOOR TYPE	POSITIVE	NEGATIVE
6'- 8" STEEL	+60.0	-60.0
6'- 8" FIBERGLASS	+60.0	-60.0

*SEE SHEETS 3 & 4 FOR DOOR PANEL DESIGN PRESSURE RATING LIMITATIONS



Digitally signed by Lyndon F Schmidt
Date: 2026.07.16 09:17:46 -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:
ZEEL
LITE FRAME SYSTEM

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

4	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS
3	7/01/23	UPDATE TO 8TH ED. (2023)	FBC	LFS
2	8/05/20	UPDATE TO 7th ED. (2020)	FBC	DAC
1	10/8/19	REVISE LITE FRAME NAME		LFS
NO.	DATE			BY

REVISIONS

DATE: 4/02/19

SCALE: N.T.S.

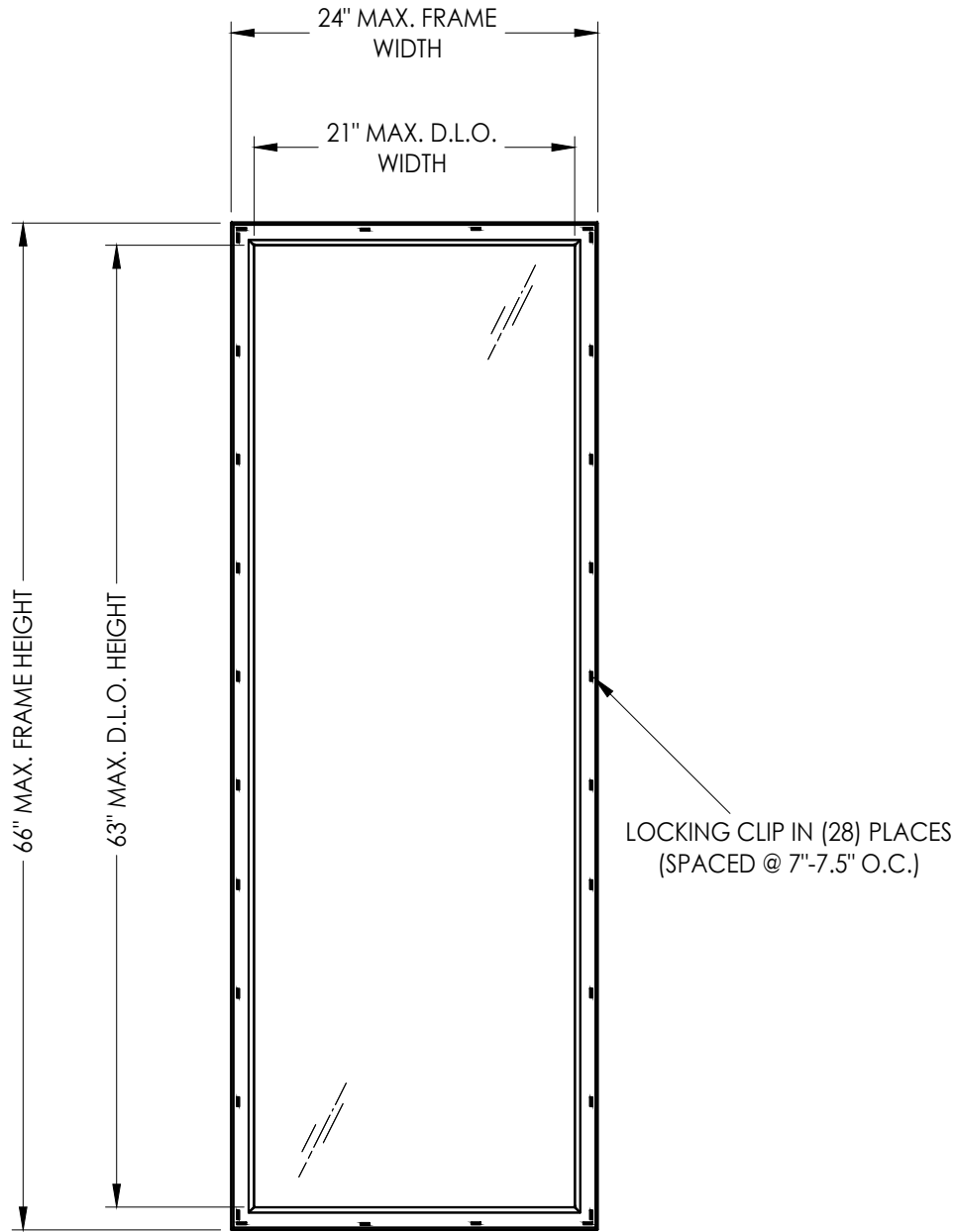
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CHK. BY: RW

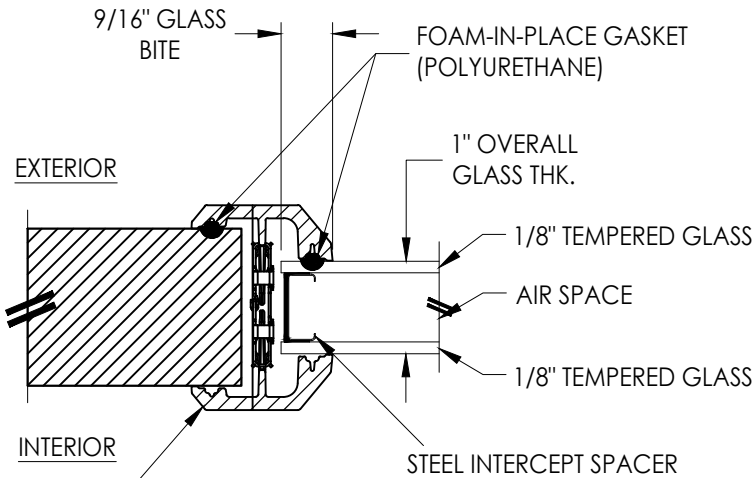
DRAWING NO.: FL-15260.18

SHEET 1 OF 4

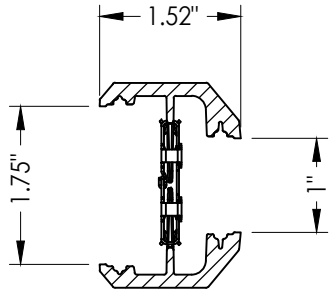
Building Consultants, Inc.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry License No. 9813



"ZEEL" CLIP ASSEMBLED LITE FRAME SYSTEM
PC/ABS



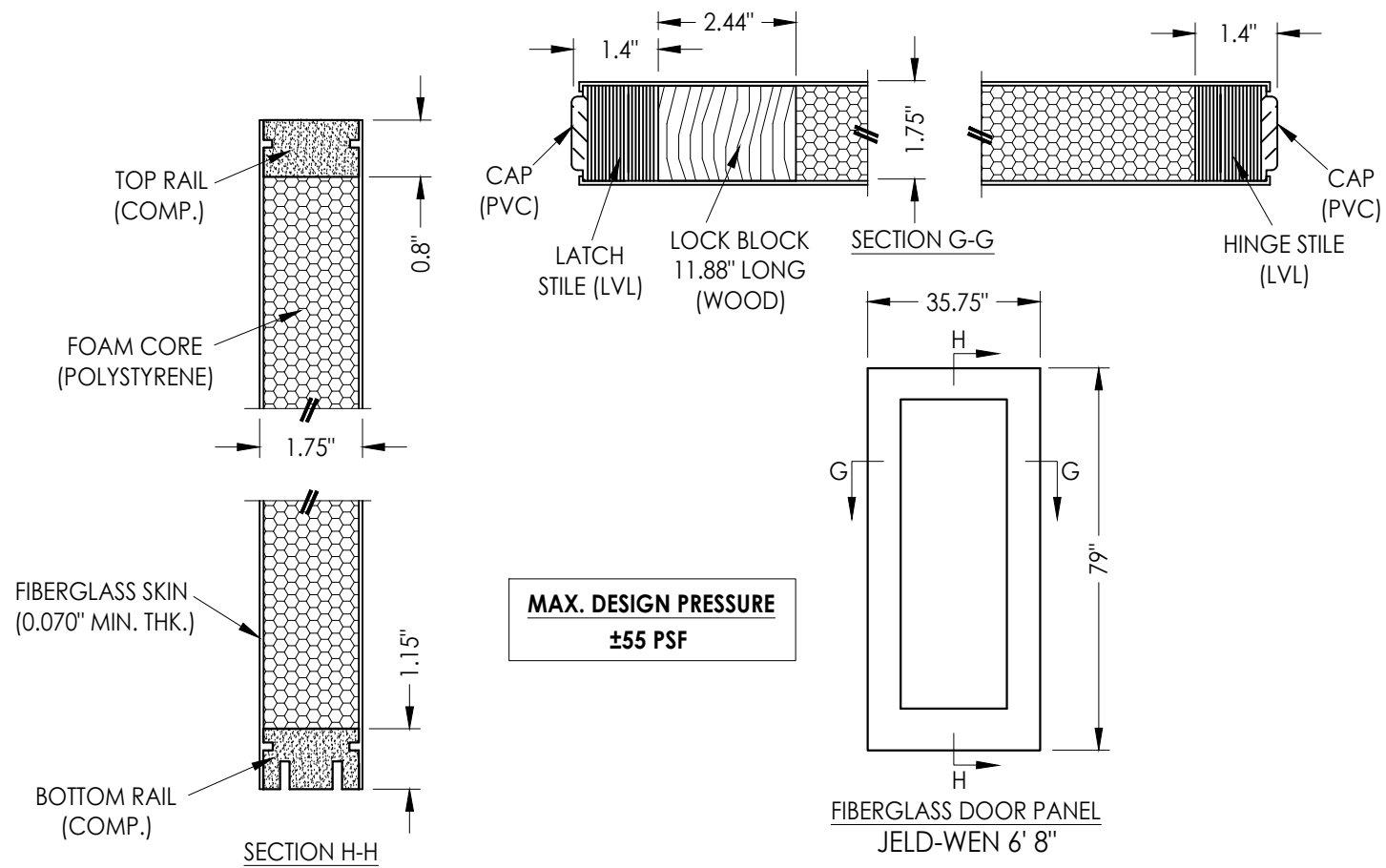
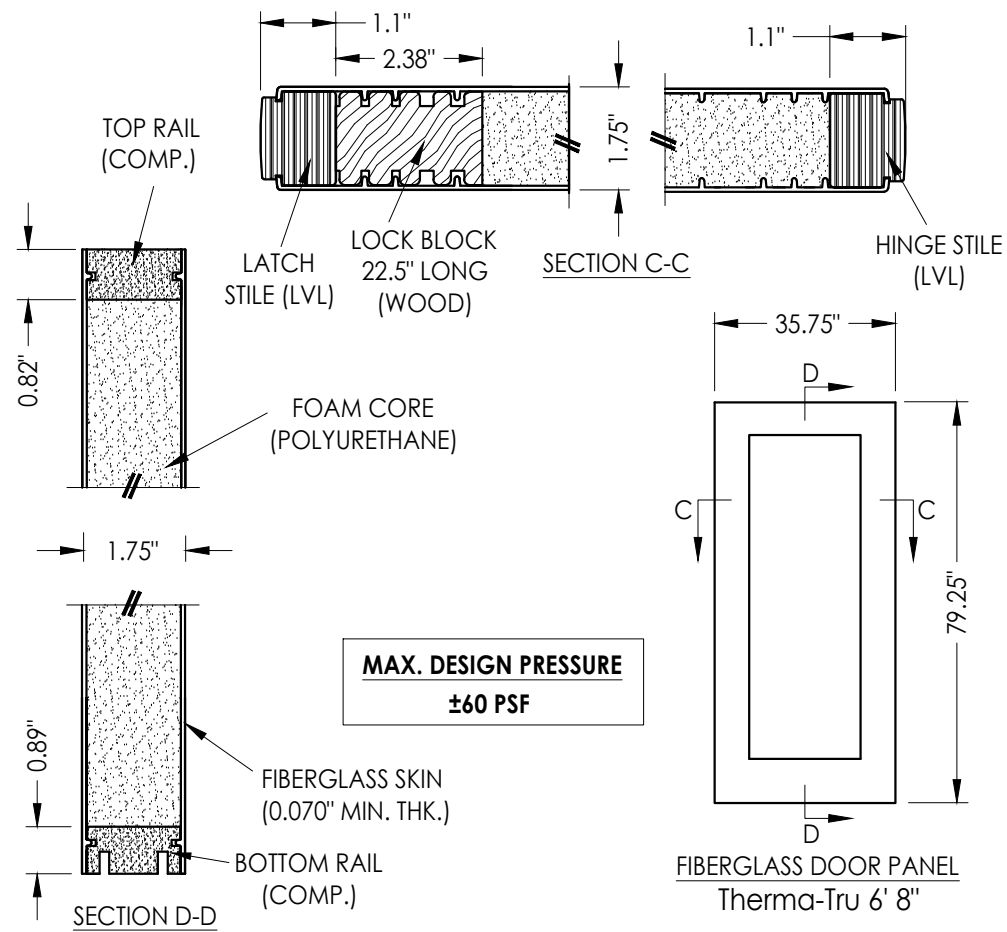
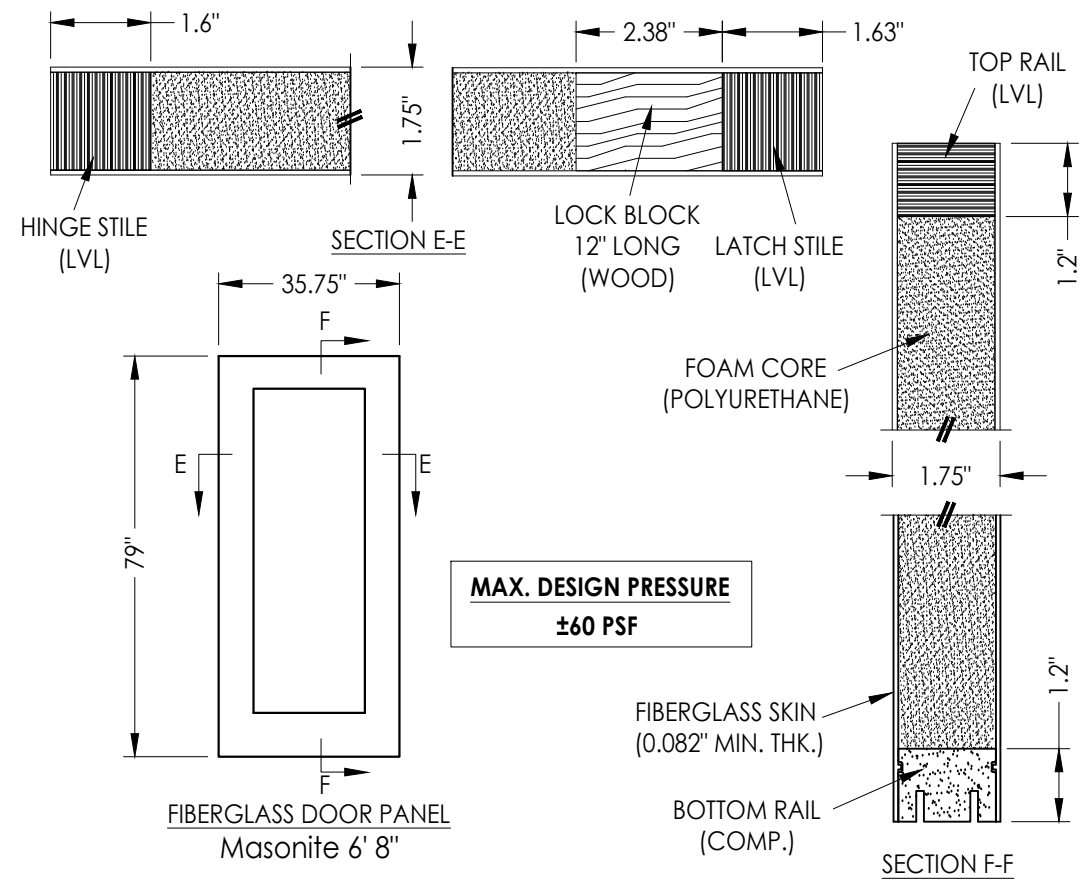
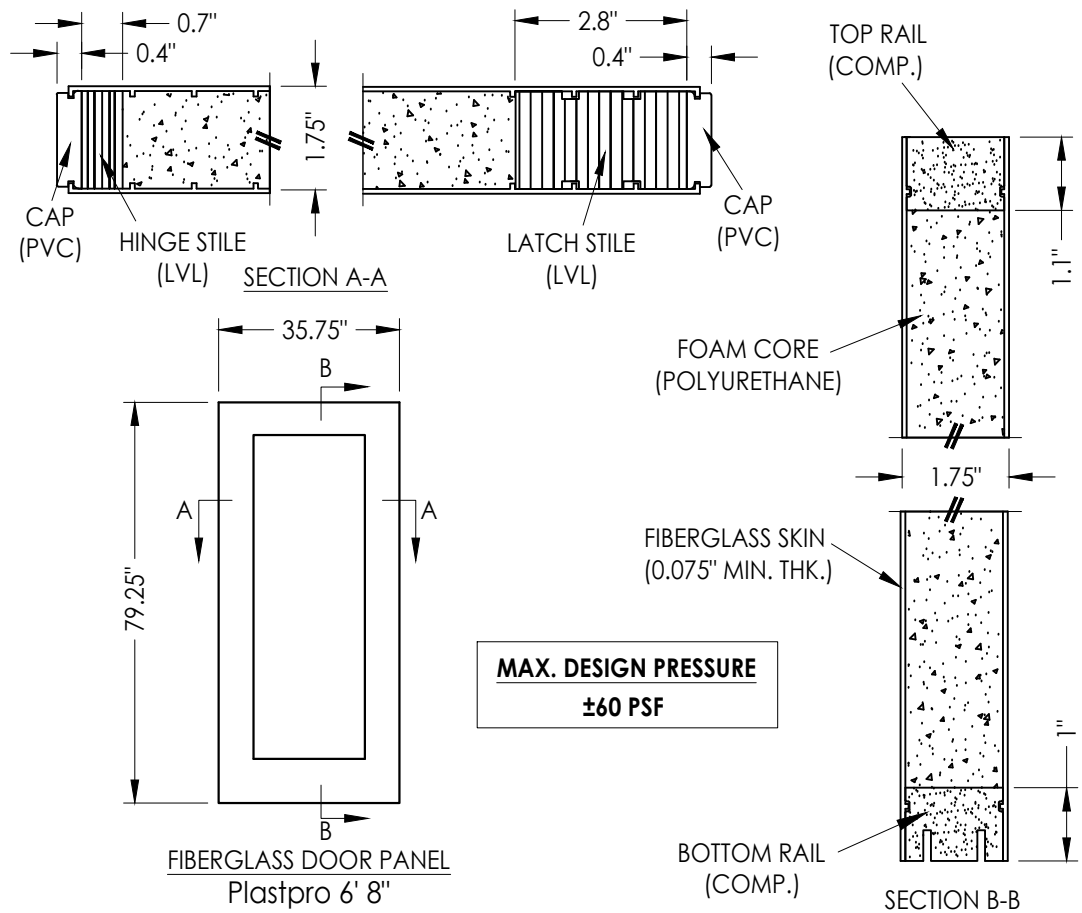
G1 GLAZING DETAIL



2A ZEEL LITE FRAME
CLIP ASSEMBLED FRAME
PC/ABS

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 License No. 9813			
PRODUCT:		ZEEL LITE FRAME SYSTEM		PART OR ASSEMBLY: LITE FRAME & GLAZING DETAILS			
4	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS			
3	7/01/23	UPDATE TO 8TH ED. (2023)	FBC	LFS			
2	8/05/20	UPDATE TO 7th ED. (2020)	FBC	DAC			
1	10/8/19	REVISE LITE FRAME NAME		LFS			
NO.	DATE						
REVISIONS							
DATE: 4/02/19							
SCALE: N.T.S.							
DWG. BY: LFS							
CHK. BY: RW							
DRAWING NO.: FL-15260.18							
SHEET 2 OF 4							

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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 License No. 9813

PRODUCT:
ZEEL
LITE FRAME SYSTEM

PART OR ASSEMBLY:
FIBERGLASS DOOR PANELS

NO.	DATE	REVISIONS			
		DATE	BY	NAME	REVISION
4	7/01/26	UPDATE TO 9TH ED.	FBC	LFS	
3	7/01/23	UPDATE TO 8TH ED.	FBC	LFS	
2	8/05/20	UPDATE TO 7th ED.	FBC	DAC	
1	10/8/19	REVISE LITE FRAME NAME	LFS		

DATE: 4/02/19

SCALE: N.T.S.

DWG. BY: LFS

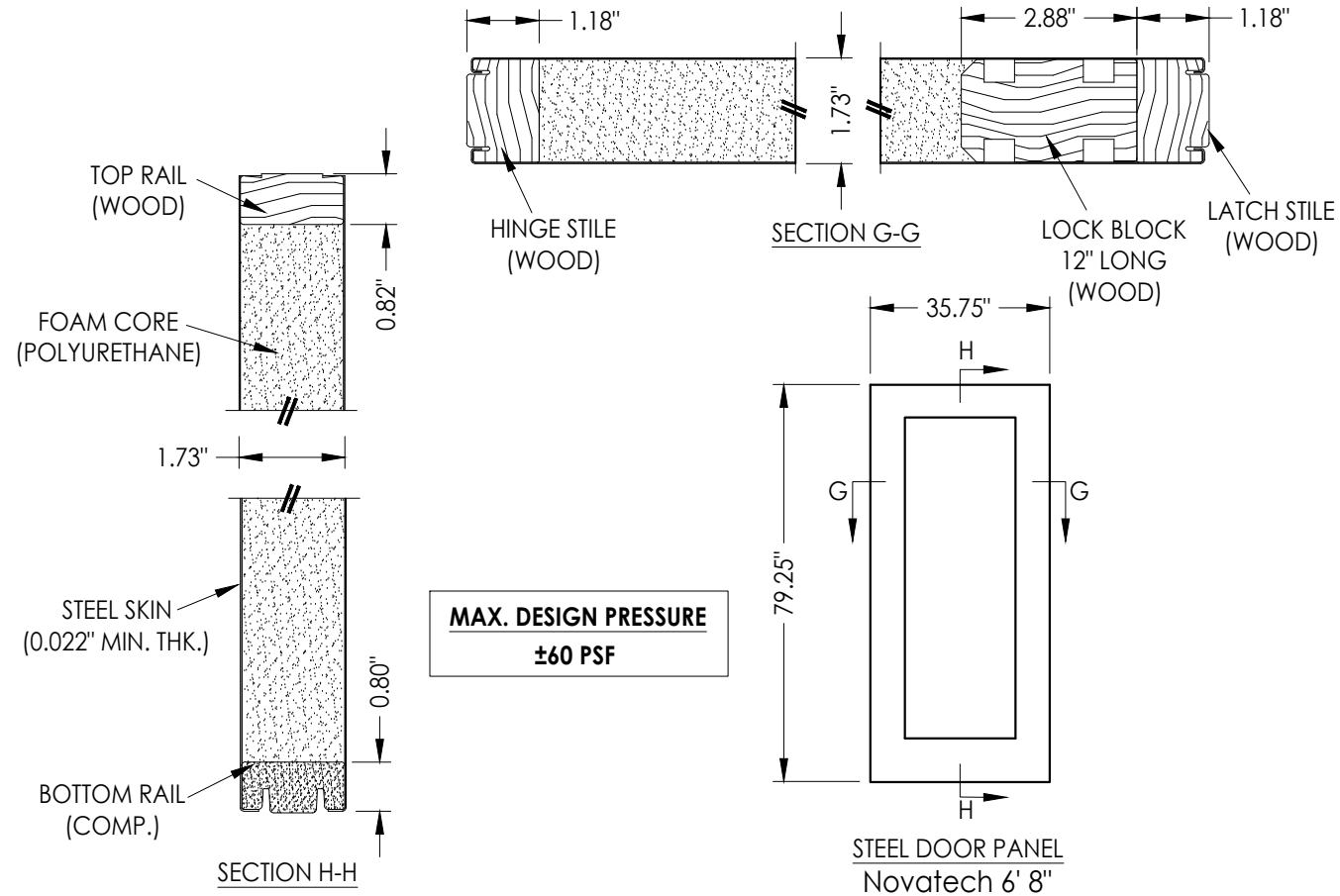
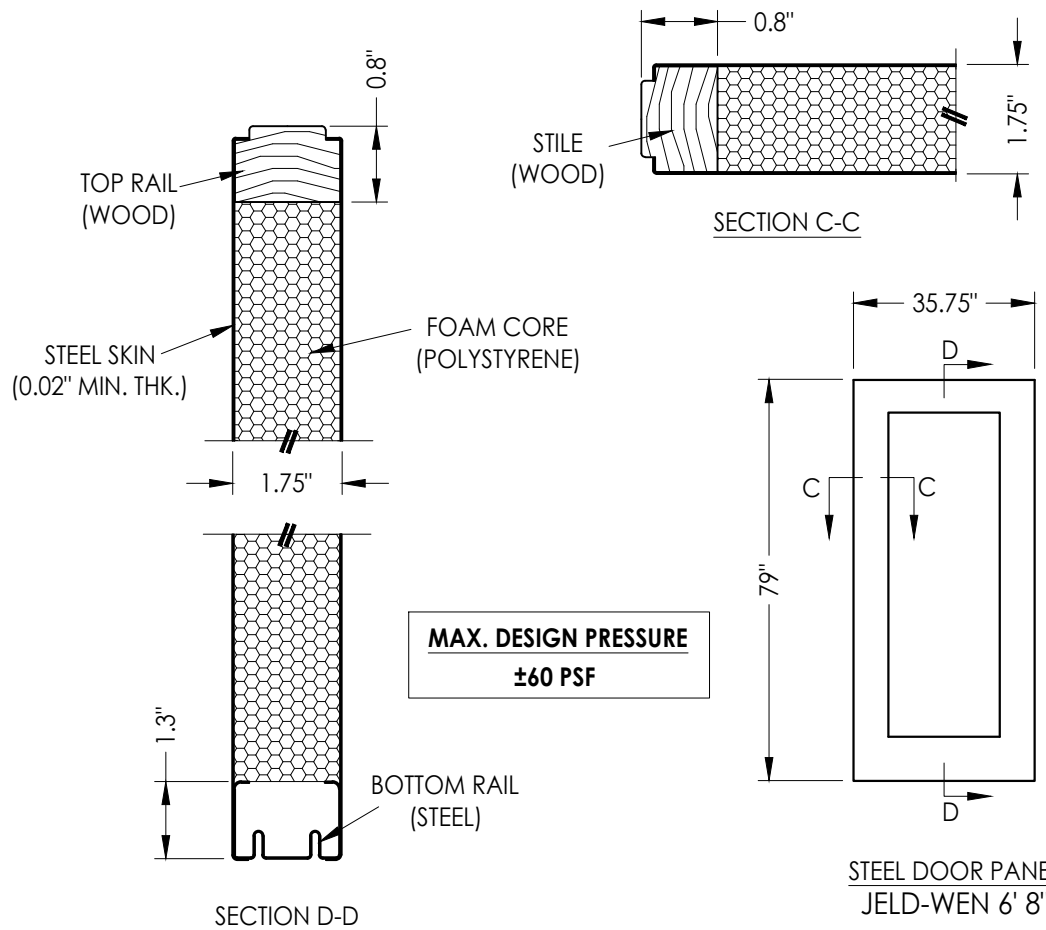
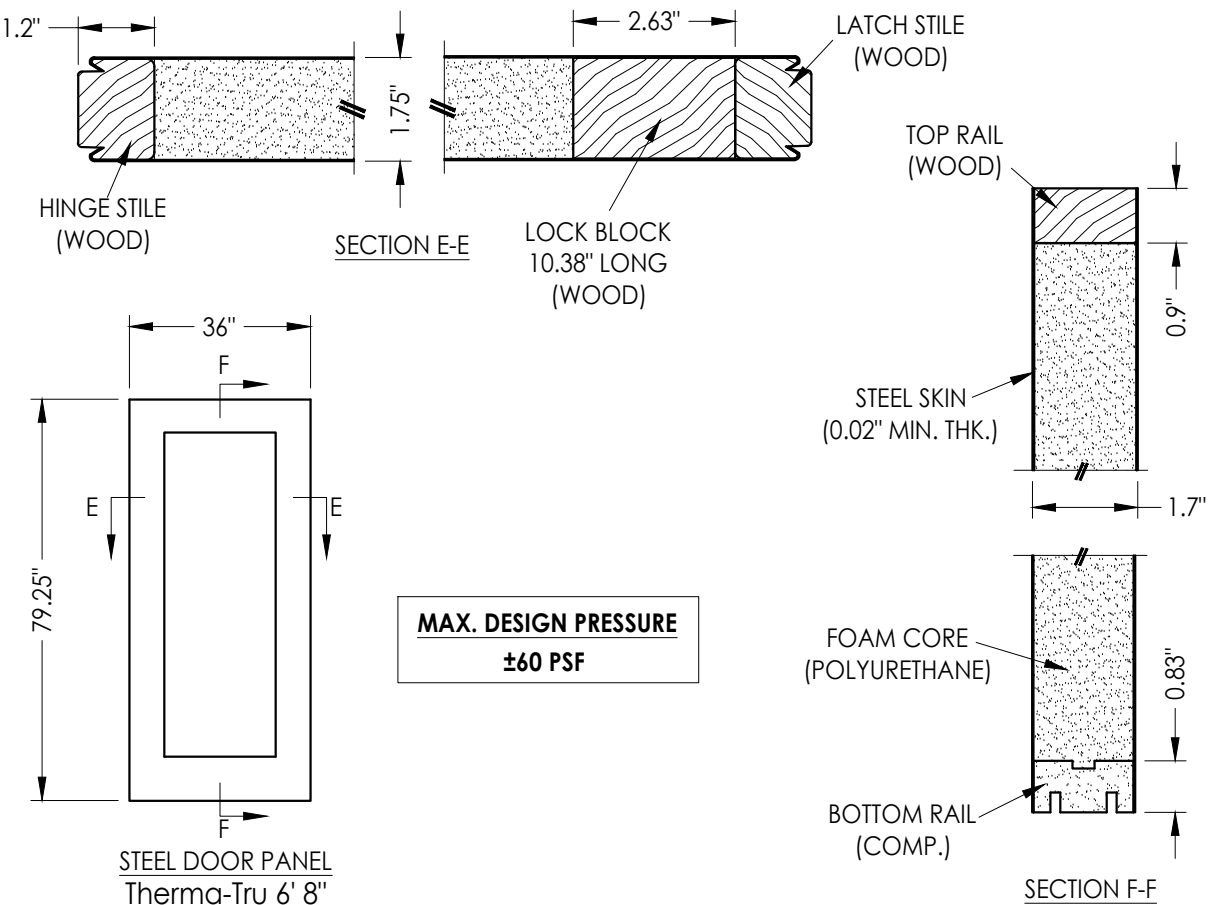
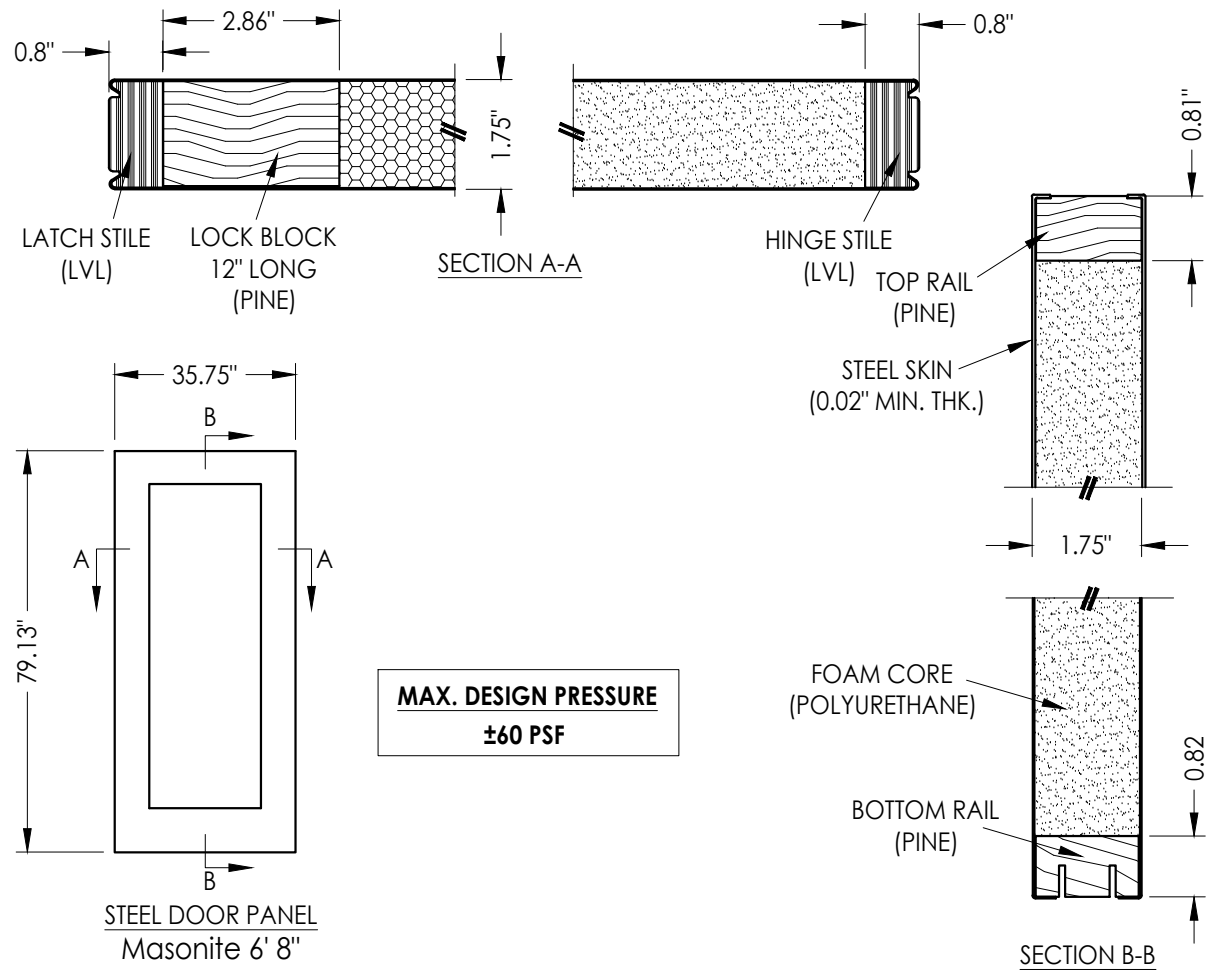
CHK. BY: RW

DRAWING NO.:

FL-15260.18

SHEET 3 OF 4

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Documents Prepared By:		Lyndon F. Schmidt		P.E. No. 43409	
PRODUCT:		ZEEL		FRAME SYSTEM	
PART OR ASSEMBLY:		STEEL DOOR PANELS		BUILDING CONSULTANTS, INC.	
REVISONS		NO.		DATE	
4		7/01/26		UPDATE TO 9TH ED. (2026) FBC	
3		7/01/23		UPDATE TO 8TH ED. (2023) FBC	
2		8/05/20		UPDATE TO 7TH ED. (2020) FBC	
1		10/8/19		REVISE LITE FRAME NAME	
DATE:		4/02/19		SCALE:	
DWG. BY:		LFS		CHK. BY:	
DRAWING NO.:		FL-15260.18		SHEET	
4		OF		4	
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