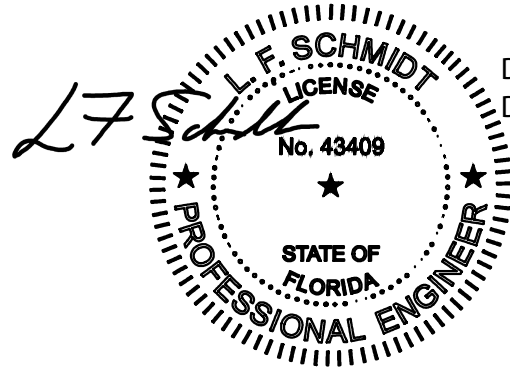
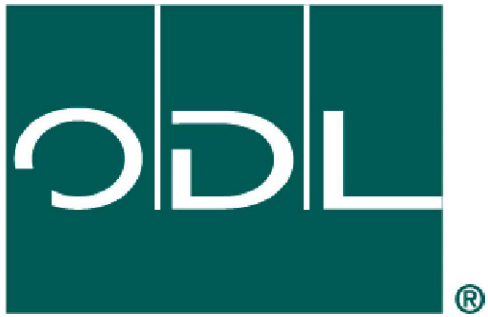




Digitally signed by Lyndon F Schmidt
Date: 2023.07.26 12:15:48 -04'00'

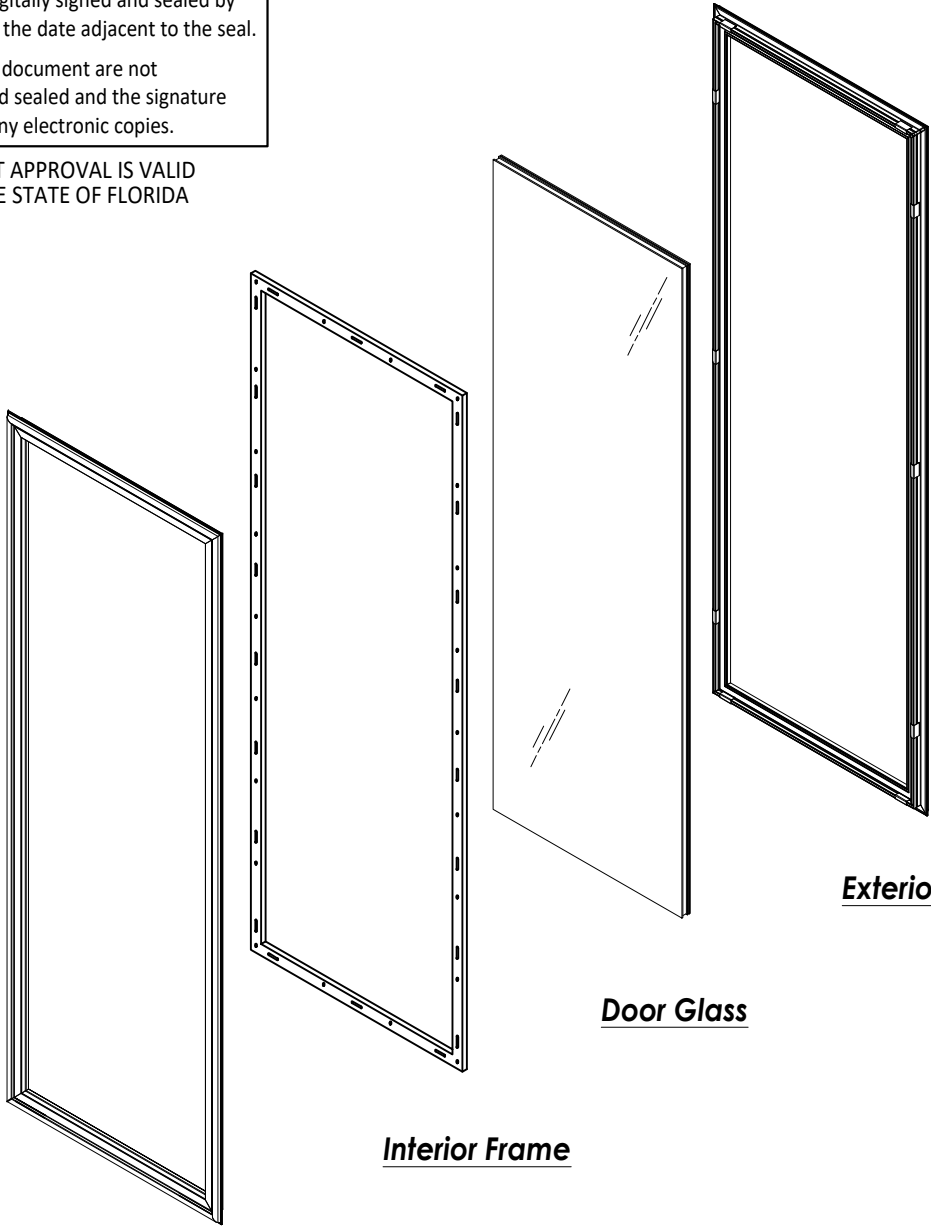
This item has been digitally signed and sealed by
L. F. Schmidt, P.E. on the date adjacent to the seal.
Printed copies of this document are not
considered signed and sealed and the signature
must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID
ONLY FOR THE STATE OF FLORIDA

ODL, Inc.
TriSys Frame System
DOORGLASS ASSEMBLY
FOR GLAZING UP TO A 3'0 x 8'0 SINGLE PANEL
"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 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.



Exterior Frame

Door Glass

Interior Frame

Interior Frame Cover

Door Glass Assembly

TABLE OF CONTENTS	
SHEET#	DESCRIPTION
1	Typical elevations, design pressures and general notes
2	Cross sections, glazing details and bill of materials
3	Fiberglass door panels
4	Steel door panels

TRADITIONAL DESIGN PRESSURE RATING (PSF)		
GLAZING TYPE	POSITIVE	NEGATIVE
1" Insulated glass	+60.0	-60.0

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

PRODUCT:

TriSys FRAME SYSTEM

PART OR ASSEMBLY:

TYPICAL ELEVATIONS, DESIGN
PRESSURES & GENERAL NOTES

REVISIONS

NO.	DATE	BY
3	7/01/23	LFS
2	8/05/20	DAC
1	9/26/17	JK

DATE:

3/31/15

SCALE:

N.T.S.

DWG. BY:

JK

CHK. BY:

LFS

DRAWING NO.:

FL-15260.13

SHEET

1

OF

4

R.W. BUILDING CONSULTANTS, INC.

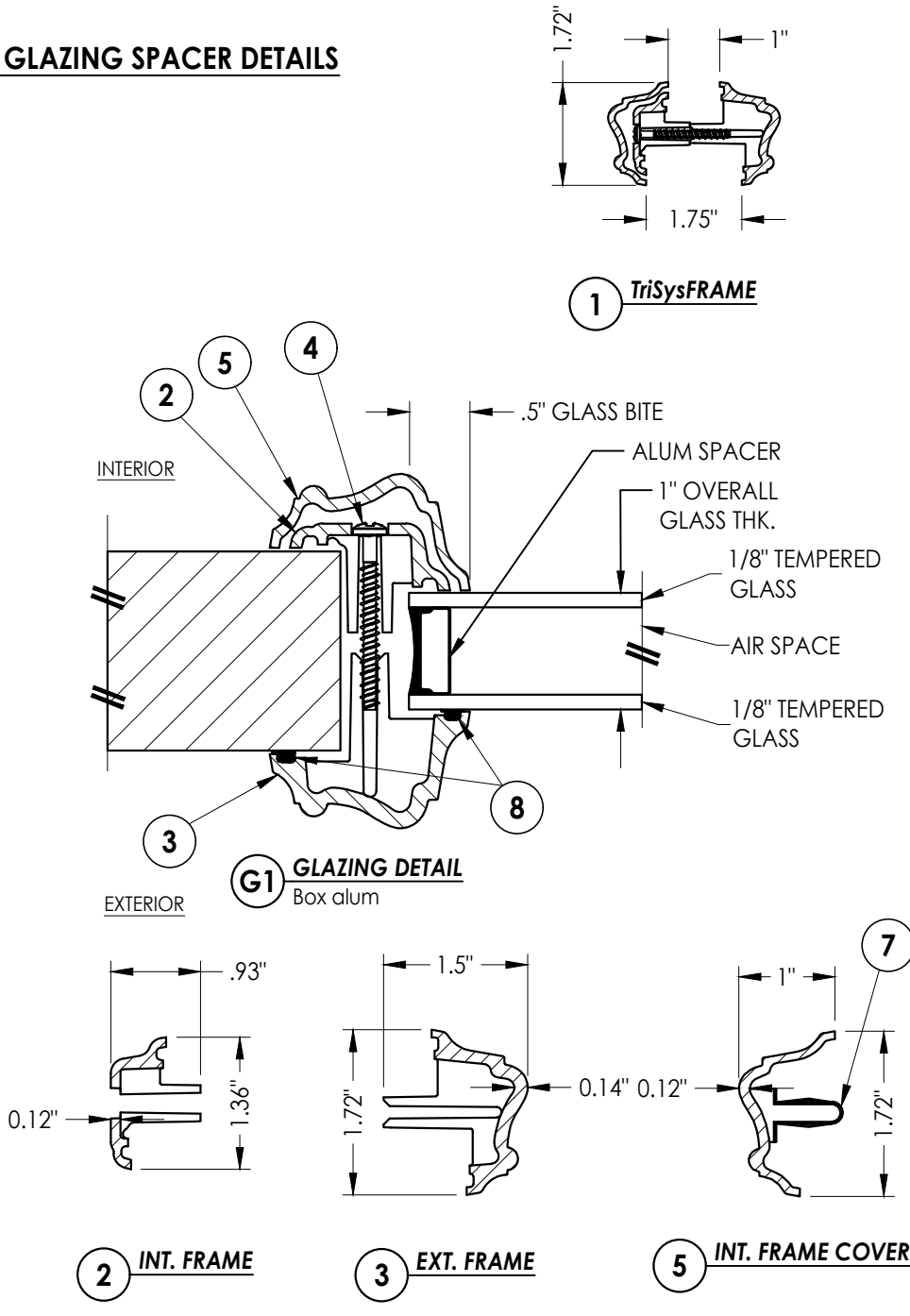
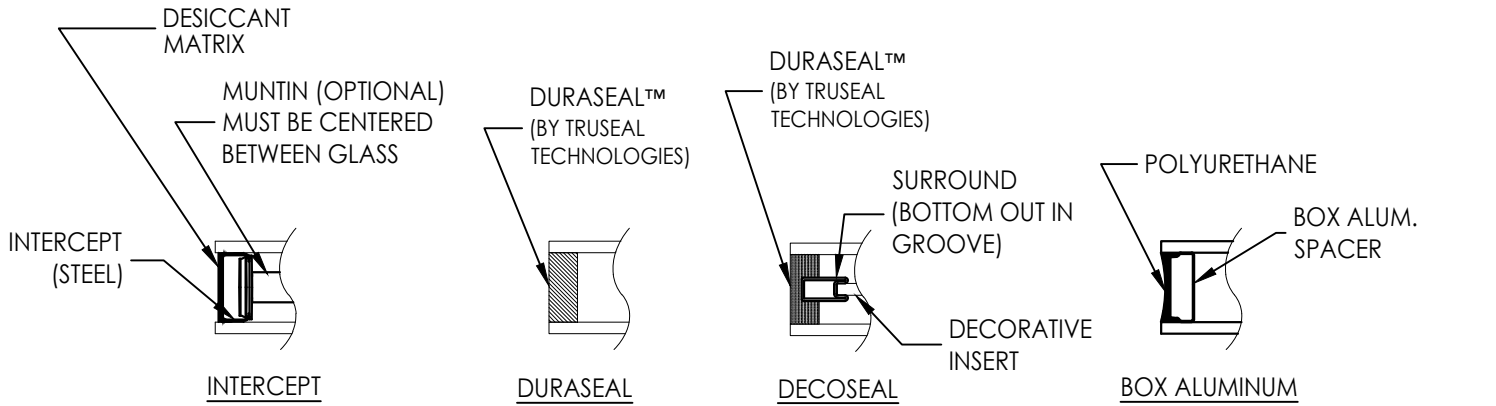
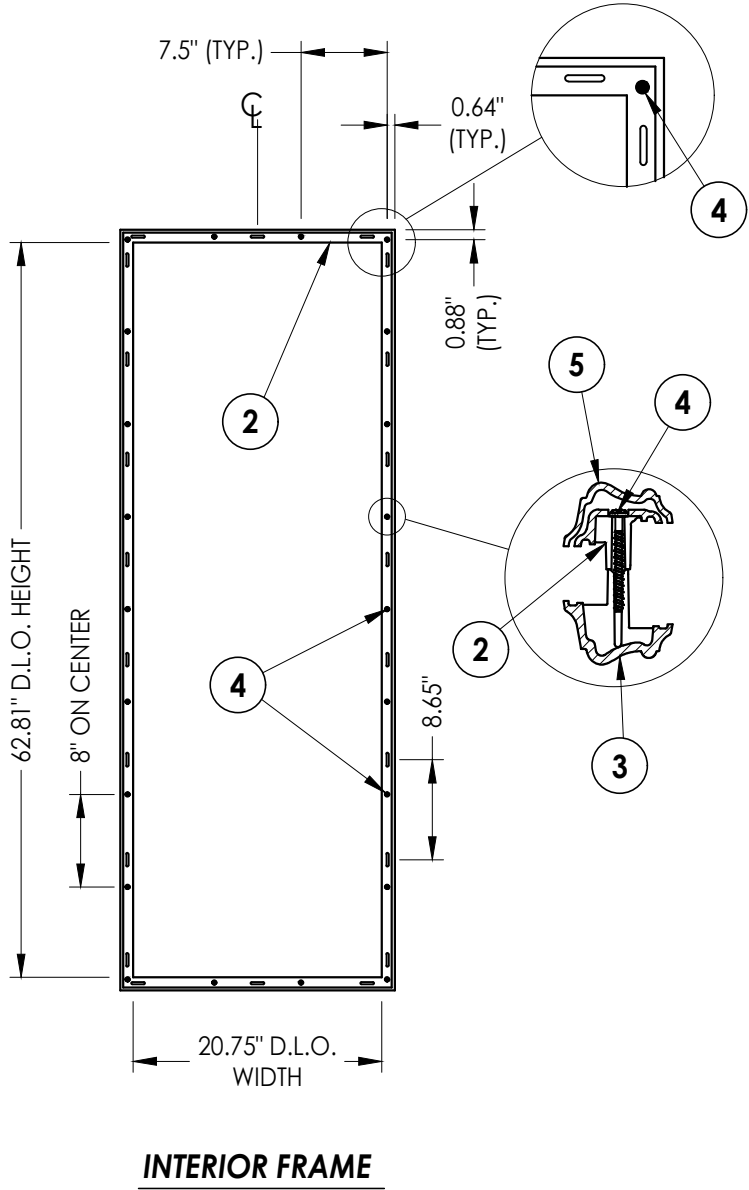
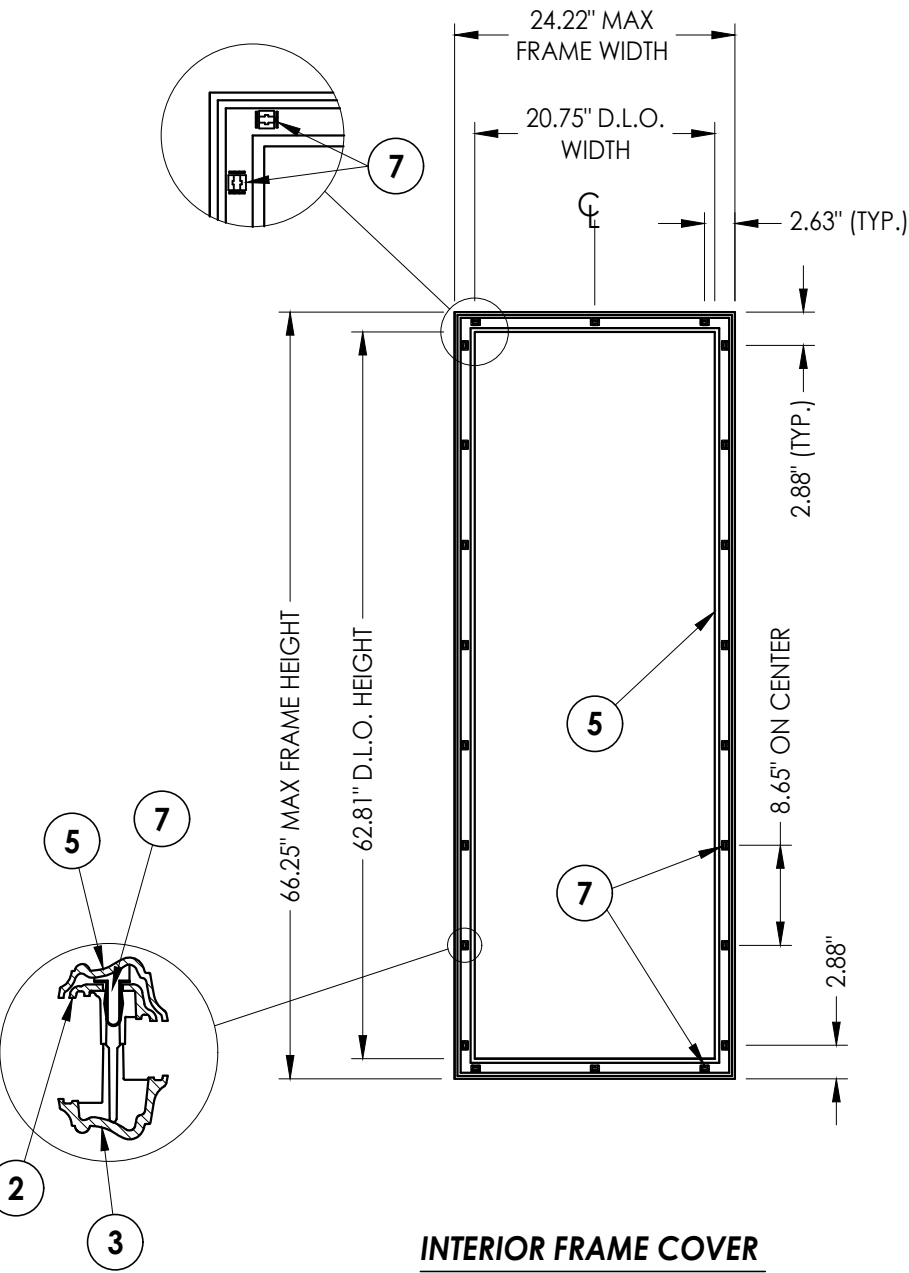
P.O. Box 230, Valrico, FL 33595

Phone No.: 813.659.9197

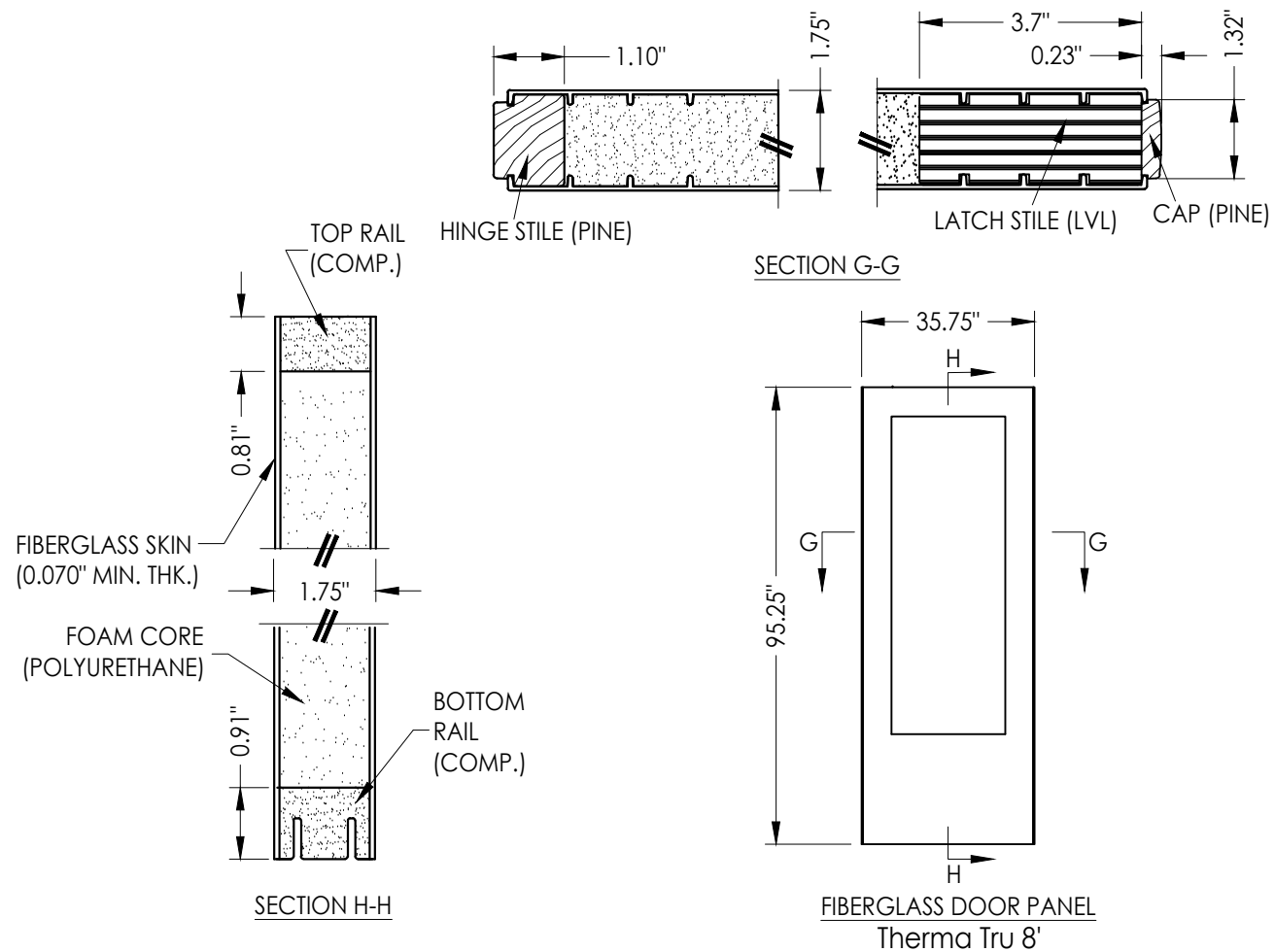
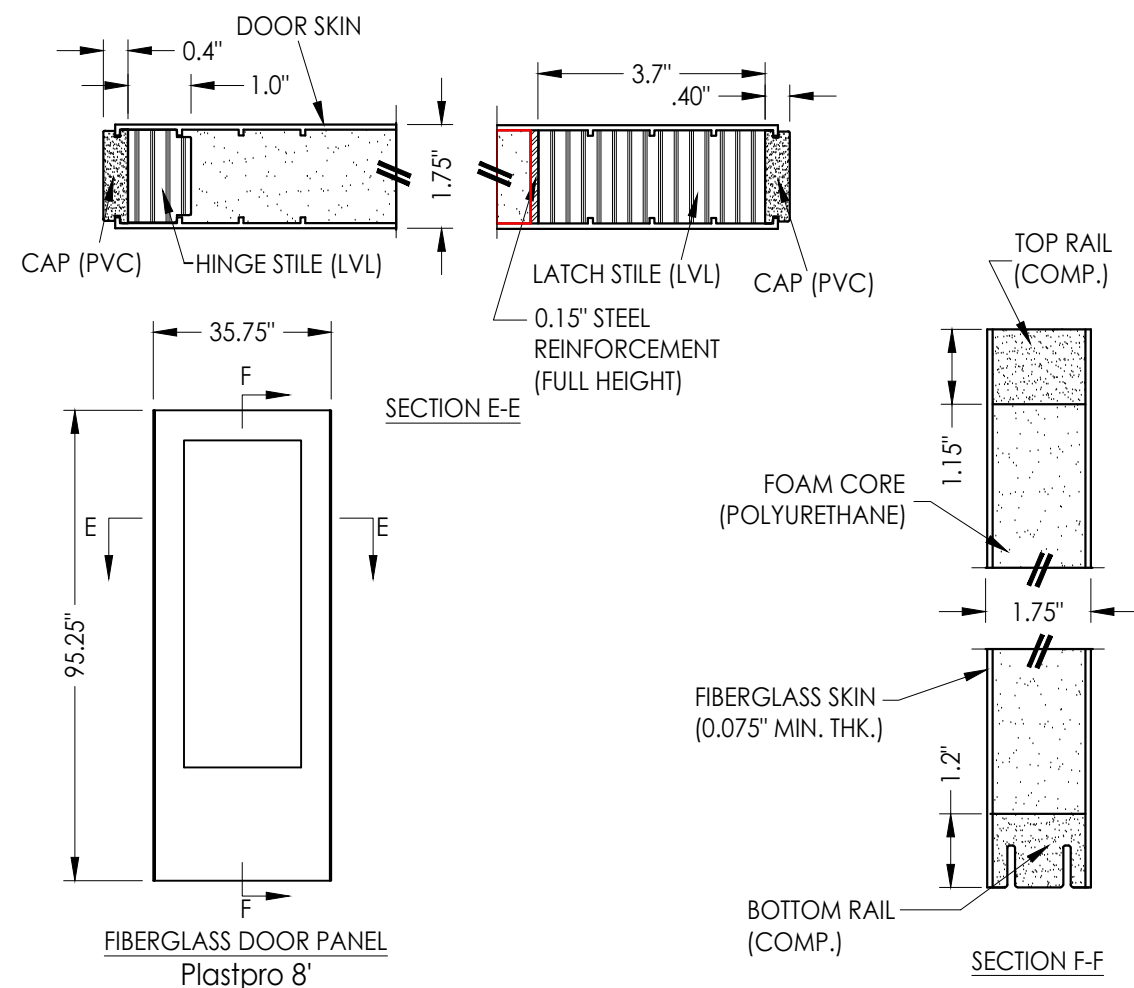
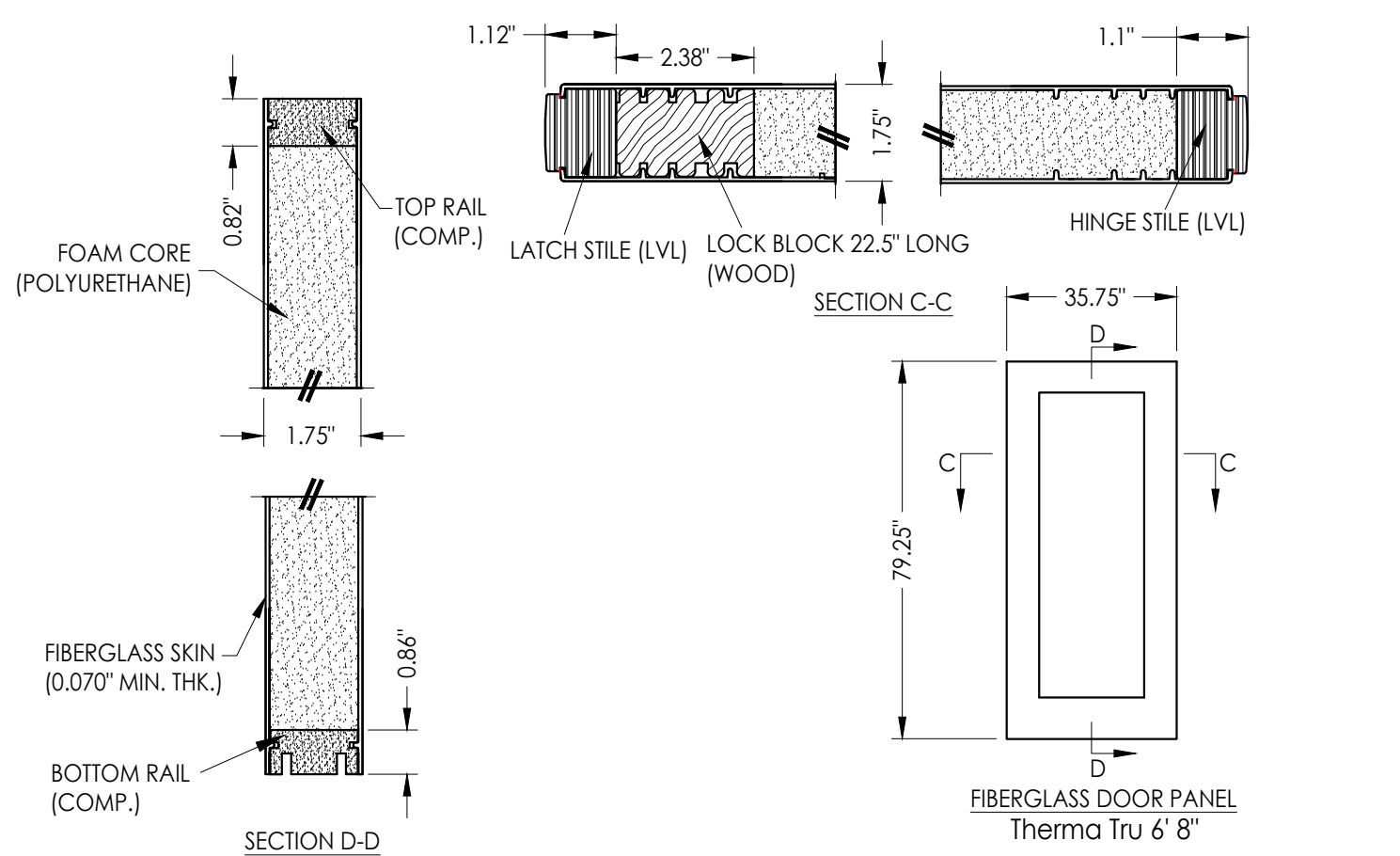
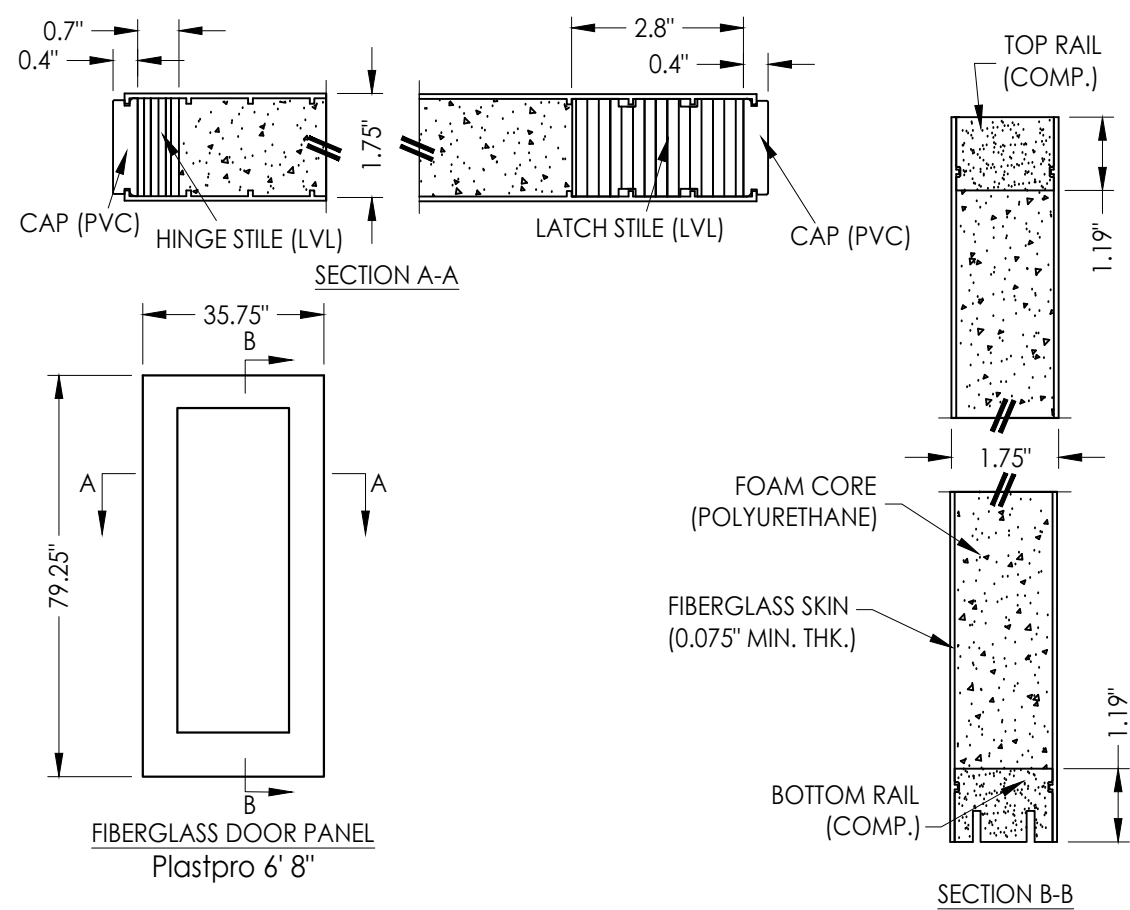
FBPE Registry No. 9813

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BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
1	TriSys FRAME SYSTEM	-
2	INT. FRAME (HP POLYPROPYLENE)	-
3	EXT. FRAME ("FIBERMATE" PC ABS)	-
4	#7-19 X 1-3/4" PPH SELF DRILLING SMS	STEEL
5	FRAME COVER (ABS)	-
7	FRAME CLIP	STEEL
8	FIPG (Foam-In-Place-Gasket)	POLYURETHANE

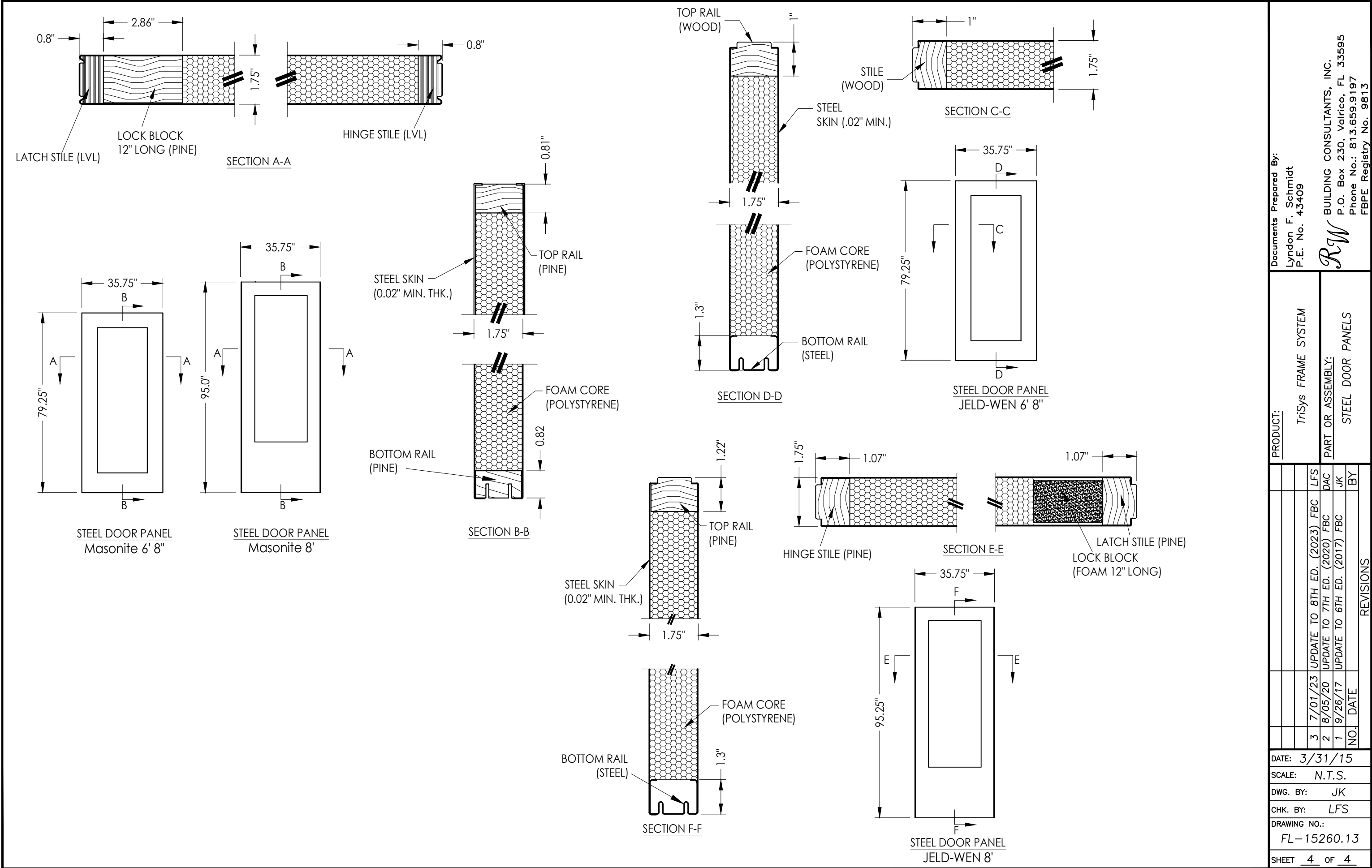


Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT: TriSys FRAME SYSTEM		PART OR ASSEMBLY: CROSS SECTIONS, GLAZING DETAILS & BILL OF MATERIALS	
3	7/01/23	UPDATE TO 8TH ED. (2023)	FBC LFS
2	8/05/20	UPDATE TO 7TH ED. (2020)	FBC DAC
1	9/26/17	UPDATE TO 6TH ED. (2017)	FBC JK
NO.	DATE		BY
REVISIONS			
DATE: 3/31/15			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-15260.13			
SHEET 2 OF 4			



DATE: 3/31/15		PRODUCT: TriSys FRAME SYSTEM		Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409	
SCALE: N.T.S.		PART OR ASSEMBLY: FIBERGLASS DOOR PANELS		 BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
DWG. BY: JK					
CHK. BY: LFS					
DRAWING NO.: FL-15260.13					
SHEET 3 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 No. 9813

PRODUCT:
TriSys FRAME SYSTEM

PART OR ASSEMBLY:
STEEL DOOR PANELS

NO.	DATE	BY
3	7/01/23	LFS
2	8/05/20	DAC
1	9/26/17	JK
NO.	DATE	BY

DATE: 3/31/15

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:

FL-15260.13

SHEET 4 OF 4