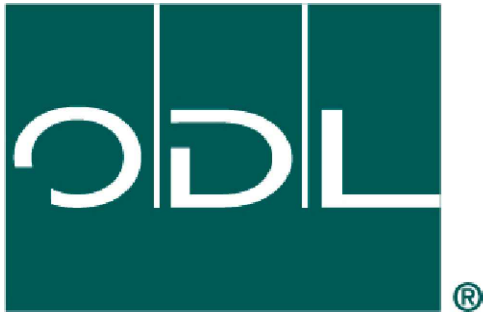




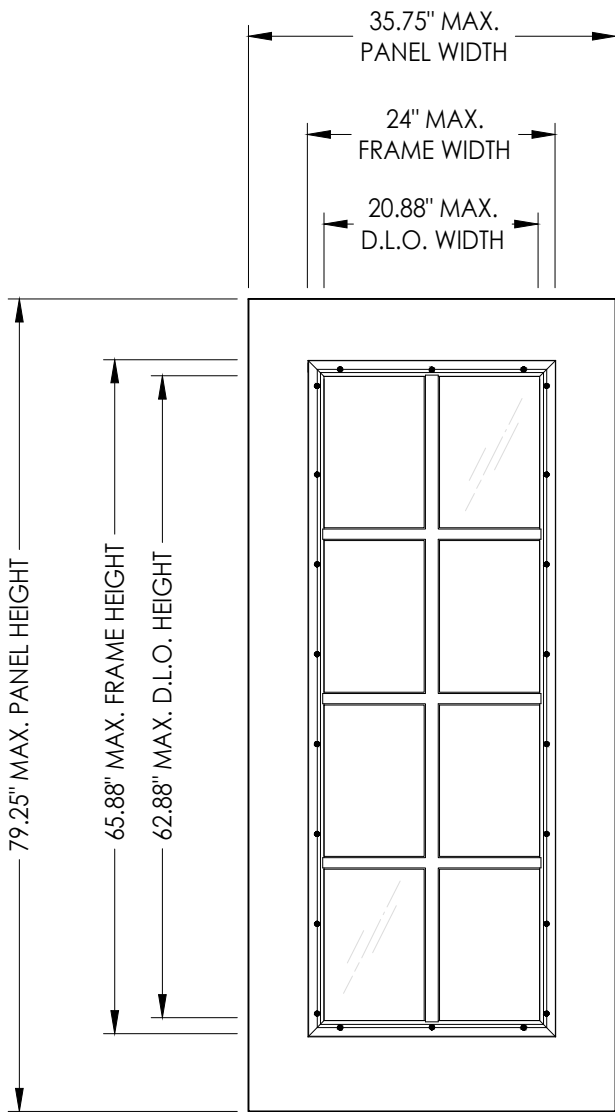
ODL, Inc.

Simulated Divided Lite
DOORGLASS ASSEMBLY
FOR GLAZING UP TO A 3'0 x 6'8" SINGLE PANEL
"NON-IMPACT"

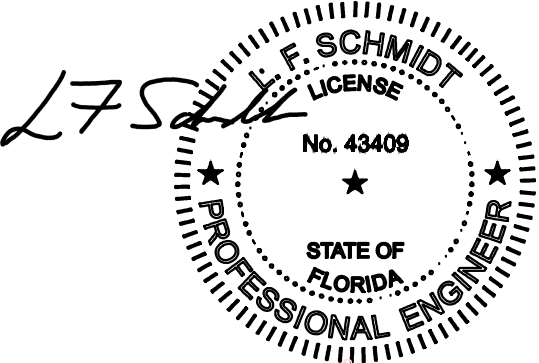
GENERAL NOTES

1. This product has been evaluated and is in compliance with the 8th Edition (2023) 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 glazed steel or fiberglass side hinged swing door 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 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 approval being used.
6. This product is approved for use in the door panels as specified on sheet 3 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 used must possess a comparable current Florida Statewide product approval.

TABLE OF CONTENTS	
SHEET#	DESCRIPTION
1	Typical elevations, design pressures and general notes
2	Frame & glazing details & bill of materials
3	Fiberglass & steel door panels



DESIGN PRESSURE RATING (PSF)		
DOOR TYPE	POSITIVE	NEGATIVE
6'- 8" Steel	+70.0	-70.0
6'- 8" Fiberglass	+80.0	-80.0



Digitally signed by Lyndon F Schmidt
Date: 2023.07.26 12:15:35 -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: Simulated Divided Lite

DATE: 4/15/13

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-15260.12

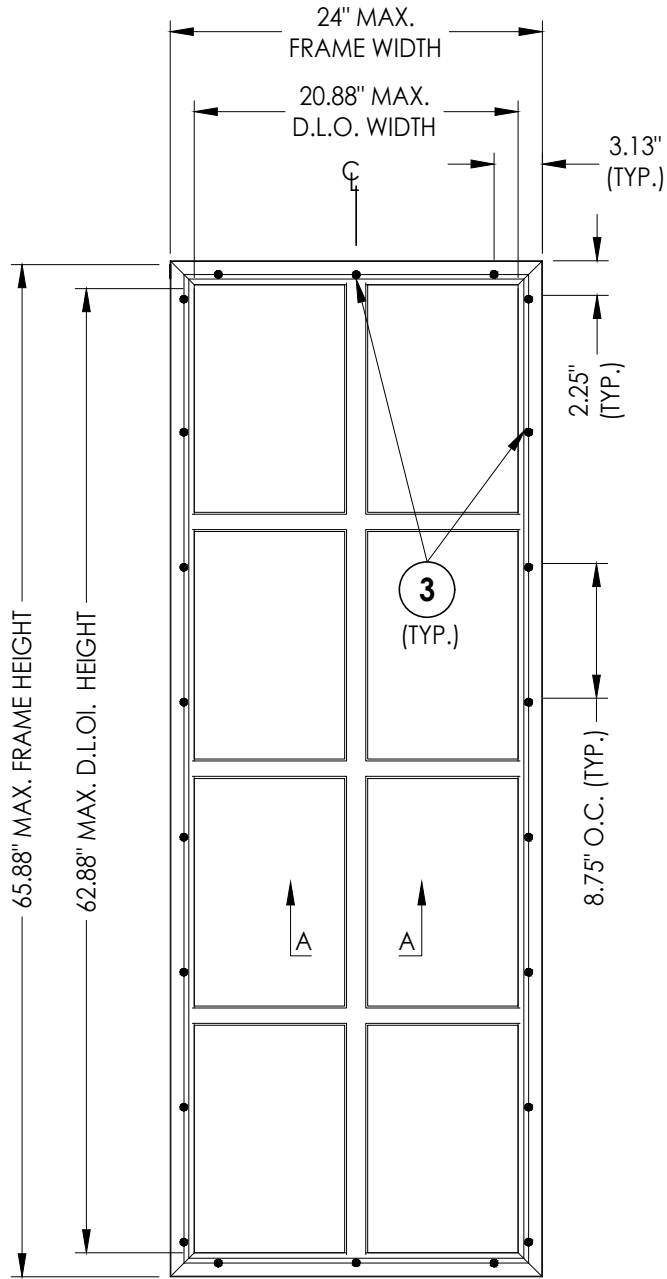
SHEET 1 OF 3

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

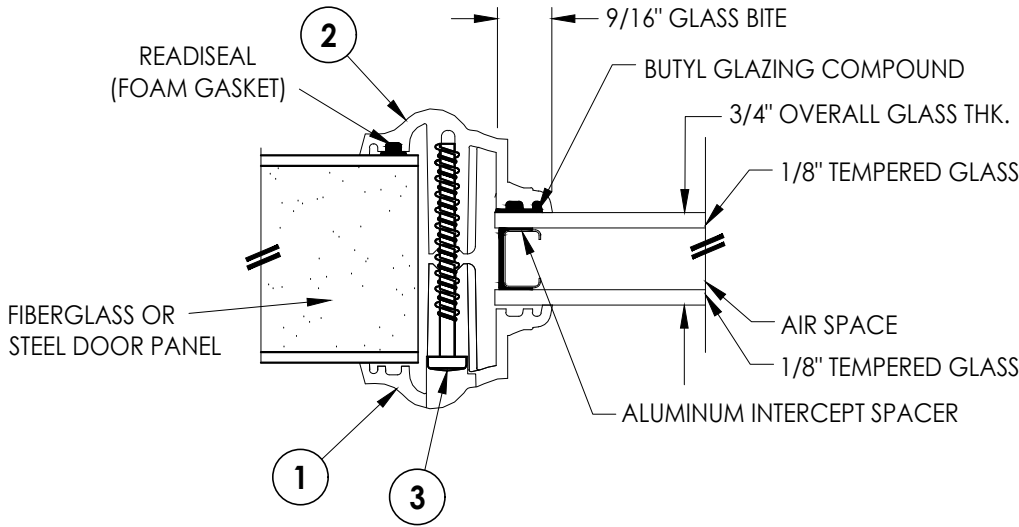
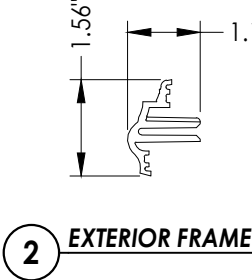
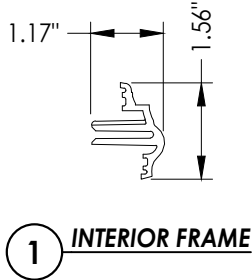
Part or Assembly:
TYPICAL ELEVATIONS, DESIGN PRESSURES & GENERAL NOTES

REVISIONS

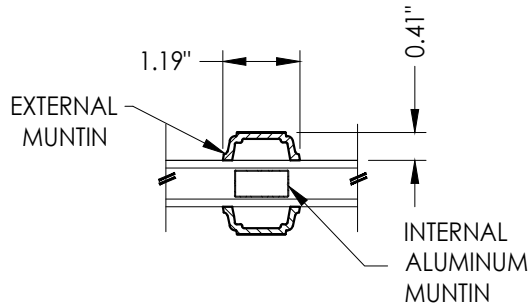
BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
1	INTERIOR FRAME	HP-PRO
2	EXTERIOR FRAME	HP-PRO
3	#8 X 1-1/2" PPH SMS (HI-LO THREAD)	STEEL



SIMULATED DIVIDED LITE
HP Polypropylene



G1 GLAZING DETAIL
(3/4" Insulated Glass)



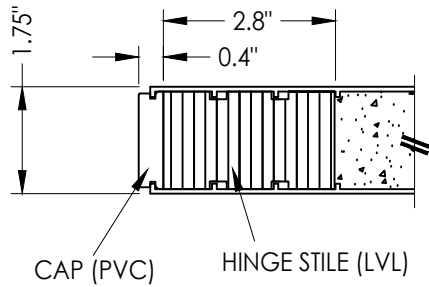
SECTION A-A

PRODUCT:		Simulated Divided Lite	
PART OR ASSEMBLY:		FRAME & GLAZING DETAILS & BILL OF MATERIALS	
NO.	DATE	REVISIONS	
		DATE	BY
4	7/01/23	UPDATE TO 8TH ED. (2023) FBC	LFS
3	8/05/20	UPDATE TO 7TH ED. (2020) FBC	DAC
2	9/26/17	UPDATE TO 6TH ED. (2017) FBC	JK
1	3/28/15	UPDATE TO 5TH ED. (2014) FBC	JK

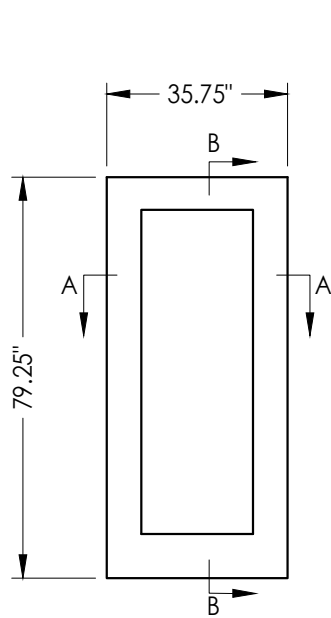
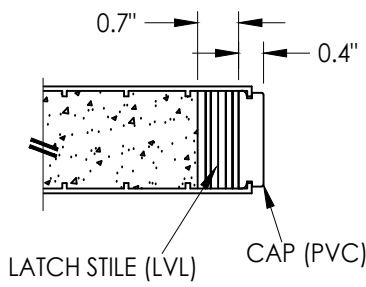
DATE:	4/15/13
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-15260.12
SHEET	2 OF 3

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

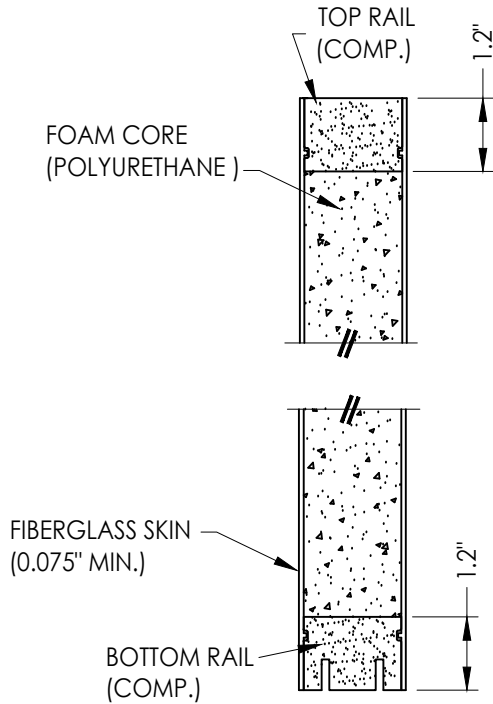
R.W. BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813



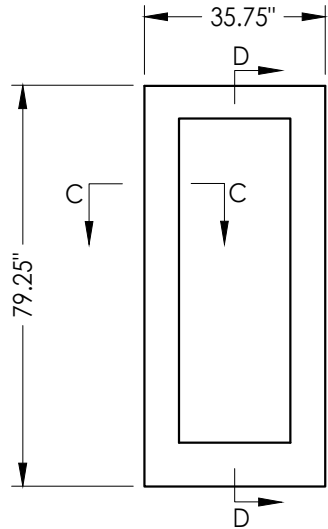
SECTION A-A



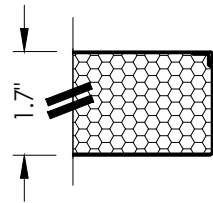
FIBERGLASS DOOR PANEL
Plastpro 6' 8"



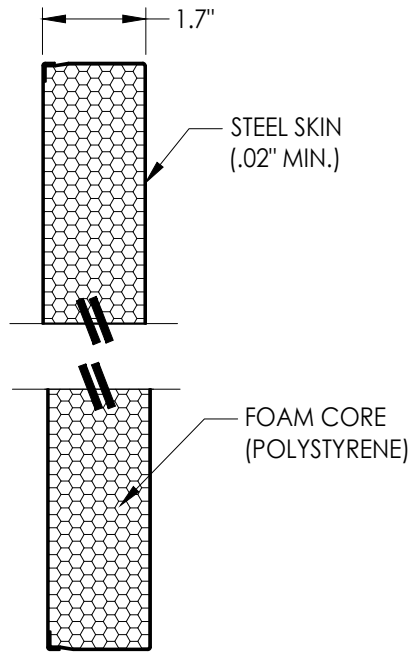
SECTION B-B



STEEL DOOR PANEL
Masonite 6' 8"



SECTION C-C



SECTION D-D

NO.	DATE	REVISIONS
4	7/01/23	UPDATE TO 8TH ED. (2023) FBC
3	8/05/20	UPDATE TO 7TH ED. (2020) FBC
2	9/26/17	UPDATE TO 6TH ED. (2017) FBC
1	3/28/15	UPDATE TO 5TH ED. (2014) FBC

DATE:	4/15/13
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-15260.12
SHEET	3 OF 3

PRODUCT:	Simulated Divided Lite
PART OR ASSEMBLY:	FIBERGLASS & STEEL DOOR PANELS

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

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