



City of Belle Isle Job Site Card Window/Door PERMIT 2019-08-068

PERMIT MUST BE POSTED ON SITE - A permit expires in 6 months if approved inspections are not recorded /schedule within that time frame. **You are responsible for scheduling and keeping track of all inspections.**

Permit Number: 2019- 08-068

Issue Date: 08/23/2019

Site Address: 5244 Oak Island Rd 32809

Parcel #: 18-23-30-7160-01-050

Class: Residential **Subdivision:**

Description of Work: 2 **Door (s)** / Size for Size

Issued: **CENTRAL FLORIDA PRODUCT INSTALLATIONS, LLC.**

Business Phone: 407 947-5441

Name: **MEACHAM, JOHN A**

Contractor License: CBC1256917

Payment Date & Method: 8 / 23 / 2019 Picked up or sent by _____ Emailed
 Visa Master Card Amex Discover Check / Money Order # 4146

Schedule Inspections via Email at: BDscheduling@universalengineering.com

SCHEDULE INSPECTIONS BY 3:00 PM CUT OFF TIME

Inspection Results Will Be Sent Out the Following Business Day

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

BUILDING	INSPECTOR	DATE	COMMENTS
900 In Progress			
905 Window/Door Buck			
910 Final			

Inspection requests are to be emailed to BDscheduling@UniversalEngineering.com; a confirmation email will be sent back to you upon scheduling. **Next-Day Inspection requests must be made by 3pm.** Please include the following in your request: Permit #, project address, type of inspection, date of the requested inspection, a contact name & a contact phone number. AM or PM may be requested but cannot be guaranteed. Inspection results will be sent out the following business day. A permit expires in 6 months if approved inspections are not recorded /scheduled within that time frame. You are responsible for scheduling and keeping track of all your inspections –

Universal Engineering Sciences - 3532 Maggie Blvd., Orlando, FL 32811
Tel 407-581-8161 * Fax 407-581-0313 * www.universalengineering.com



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RECEIVED
 AUG 22 2019

**APPLICATION FOR SIZE-FOR-SIZE
 WINDOW / DOOR PERMIT**

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

DATE OF APPLICATION: 08-18-19

PERMIT NUMBER 209-08-068

PLEASE PRINT. The undersigned hereby applies for a permit to make installations as indicated below.

Project Address 5244 Oak Island Rd Belle Isle, FL 32809 32812

Property Owner Daniel & Diane Decubellis Phone 407-461-1301

Property Owner's Mailing Address 5244 Oak Island Rd City Orlando

State FL Zip Code 32809 Parcel Id Number: 18-23-30-7160-01-050

REQUIRED! To obtain this information, please visit <http://www.ocofair.org/Searches/ParcelSearch.aspx>

Type of Building: Residential Commercial Other

PAID
 VISA 4/146
 8-23-19

• **REQUIRED! Florida Product Approval Form - NOTE: Installation Instructions must be posted on-site before your first inspection!!**

Please indicate the nature of work by completing the information below:

Number of Size-for-Size Windows: _____ Number of Size-for-Size Doors: 2 Job Valuation: \$4188.00

I hereby certify that the above is true and correct to the best of my knowledge and make Application for Permit as outlined above, and if same is granted I agree to conform to all Florida Building Code Regulations and City Ordinances regulating same and in accordance with plans submitted. The issuance of this permit does not grant permission to violate any applicable Town and/or State of Florida codes and/or ordinances. By signing below, I recognize Republic Services is by legal contract the sole authorized provider of garbage, recycling, yard waste, and commercial garbage and construction debris collection and disposal services with the city limits of the City. Contractors, homeowners and commercial businesses may contact Republic Services at 407-293-8000 to setup accounts for Commercial, Construction Roll Off, or other services needed. Rates are fixed by contract and are available at City Hall or from Republic Services. The City enforces the contract through its code enforcement office. Failure to comply will result in a stop work order.

BY SIGNING THIS APPLICATION, YOU ARE CERTIFYING THAT YOU ARE ACTING AS THE OWNER'S AGENT FOR THIS PERMIT:

LICENSE HOLDER SIGNATURE [Signature] LICENSE # CBC1256917

LICENSE HOLDER NAME John Meacham COMPANY NAME Central FL Product Installation LLC

Street Address 412 Village View Ln

City Longwood State FL Zip Code 32779 Phone Number 407-947-5441

Email Address johnmeacham@johnmeacham.net

Zoning Fee	\$	<u>0</u>
Permit Fee	\$	<u>41.-</u>
Review Fee	\$	<u>20.50</u>
1% BCAIB Fee	\$	<u>2 min</u>
1.5% DCA Fee	\$	<u>2 min</u>
Total Permit Fee	\$	<u>65.50</u>

Building Official: [Signature] Date 8-22-19

Verified Contractor's Licenses & Insurance are on file [Signature] Date 8-22-19

NOCL 1571K
4x4

25
16
41.50
20.50
61.50



City of Belle Isle
 Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811
 Tel 407-581-8161 * Fax 407-581-0313 * www.universalengineering.com

Building Permit (Land Use) Application
 To be completed as required by State Statute Section 713 and other applicable sections.

Owner's Name Diane DeCubellis
 Owner's Address 5244 Oak Island Road, Orlando, Belle Isle, FL 32809

PERMIT # 2019-08-068

Contractor Name <u>John Meacham</u>	Company Name <u>Central Fl Prod. Installation LLC</u>
License # <u>CBC 1256917</u>	Company Address <u>412 Village View Ln</u>
Contact Phone/Cell <u>407 947 5441</u>	City, State, ZIP <u>Longwood FL 32779</u>
Contact Email <u>john.meacham@johnmeacham.net</u>	Contact Fax _____

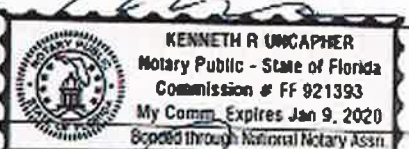
WARNING TO OWNER: Your failure to record a Notice of Commencement may result in your paying twice for improvements to your property. A notice of commencement must be recorded if job is \$2500(+) or if A/C Replacement \$7300(+) and posted on the job site before the first inspection. If you intend to obtain financing, consult with your lender or an attorney before recording your Notice of Commencement.

I hereby make Application for Permit as outlined above, and if same is granted I agree to conform to all Division of Building Safety Regulations (www.floridabuilding.org) and City Ordinances (www.municode.com) regulating same and in accordance with plans submitted. The issuance of this permit does not grant permission to violate any applicable City and/or State of Florida codes and/or ordinances. Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction. I understand that a separate permit must be secured for all other construction including ROOFING, ELECTRICAL, MECHANICAL, PLUMBING, GAS, SIGNS, POOLS, SCREEN ENCLOSURES, ETC.

OWNER'S AFFIDAVIT: I certify that all the foregoing information is accurate and that all work will be done in compliance with all applicable laws regulating construction and zoning.

Owner Signature [Signature]
 The foregoing instrument was acknowledged before me this 8/1/19
 by Diane DeCubellis who is personally known to me
 and who produced _____
 as identification and who did not take an oath.

Notary as to Owner
 State of Florida
 County of Orange



Contractor Signature _____
 COMPANY NAME Central Fl Product Inst, LLC
 The foregoing instrument was acknowledged before me this 8/19/19
 by John Meacham who is personally known to me
 and who produced _____
 as identification and who did not take an oath.

Notary as to Owner
 State of Florida
 County of Orange



Impervious Surface Ratio Worksheet
 Development Zoned A-1, A-2, R-1-AAA, R-1-AA, R-1-A, R-1 per City Code, Section 50-74: Impervious Surface Ratio

1. Total Lot Area (sqft) X 0.25 = Allowable Impervious Area (BASE).
 Total Lot Area _____ X 0.25 = _____
 Allowable Impervious Area (BASE) _____

2. Calculate the "proposed" impervious area on the lot. This includes the sum of all areas that do not allow direct percolation of rainwater. Examples include house, pool, deck, driveway, accessory building, etc.

- House _____
- Driveway _____
- Walkway _____
- Accessory Buildings _____
- Pool & Spa _____
- Deck & Patio _____
- Other _____

Actual Impervious Area (AIA) _____

3. If AIA is less than BASE, subtract AIA from BASE to determine the amount of impervious area that may be added without providing onsite retention.

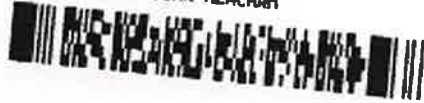
4. If AIA is greater than BASE, then onsite retention must be provided.

Assuming 7.5 inches of rainfall based on a 24hr 10 year Rain Event (TP40), the formula is: (7.5 inches rainfall / 12 inches proof) X (result from line 4) = cubic feet of storage volume needed

Decubellis, Diane

Permit Number: CFPI
Folio/Parcel ID #: 18-23 30 7160 01050
Prepared by: CFPI
412 Village View Ln
Lorawood Fl 32779
Return to: same as above

DOCN 20190516228
08/28/2019 10:22:05 AM Page 1 of 1
Rec Fee: \$10.00
Phil Diamond, Comptroller
Orange County, FL
IP - Ret To: JOHN MEACHAM



NOTICE OF COMMENCEMENT

State of Florida, County of Orange

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

- Description of property** (legal description of the property, and street address if available)
5244 Oak Island Rd Orlando Fl 32809
- General description of improvement**
2 doors like size replacement
- Owner information or Lessee information if the Lessee contracted for the improvement**
Name Daniel Decubellis
Address 5244 Oak Island Rd Orlando Fl 32809
Interest in Property _____
Name and address of fee simple titleholder (if different from Owner listed above)
Name _____
Address _____
- Contractor**
Name John Meacham Telephone Number 407 947 5441
Address 412 Village View Ln Lorawood Fl 32779
- Surety** (if applicable, a copy of the payment bond is attached)
Name _____ Telephone Number _____
Address _____ Amount of Bond \$ _____
- Lender**
Name _____ Telephone Number _____
Address _____
- Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by §713.13(1)(a)7, Florida Statutes.**
Name _____ Telephone Number _____
Address _____
- In addition to himself or herself, Owner designates the following to receive a copy of the Lienor's Notice as provided in §713.13(1)(b), Florida Statutes.**
Name _____ Telephone Number _____
Address _____
- Expiration date of notice of commencement** (the expiration date will be 1 year from the date of recording unless a different date is specified) _____



State of Florida, County of Orange
I hereby certify that this is a true copy of the instrument recorded in the Official Records of this County.
John Meacham D.C.
DATED: AUG 20 2019

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

Diane Decubellis
Signature of Owner or Lessee, or Owner's or Lessee's Authorized Officer/ Director/ Partner/ Manager
Signatory's Title/Office _____

The foregoing instrument was acknowledged before me this 1 day of August 2019 by Diane Decubellis
as owner for _____
Type of authority, e.g., officer, trustee, attorney in fact Name of party on behalf of whom instrument was executed

[Signature]
Signature of Notary Public - State of Florida

Rod Kubier
Print, type, or stamp commissioned name of Notary Public

Personally Known OR Produced ID _____
Type of ID Produced _____



Central Florida Product Installations, LLC

**412 Village View Lane
Longwood, FL 32779
407-947-5441**

To Whom It May Concern:

The windows and /or glazed doors that are being installed at the project address listed below, are in compliance with the Florida Building Code Energy 6th Edition (2017) section R402.1.2 with a U-Factor maximum of 0.40 and SHGC maximum of 0.25.

Address:

**Decubellis
5244 Oak Island Rd
Orlando FL 32809**



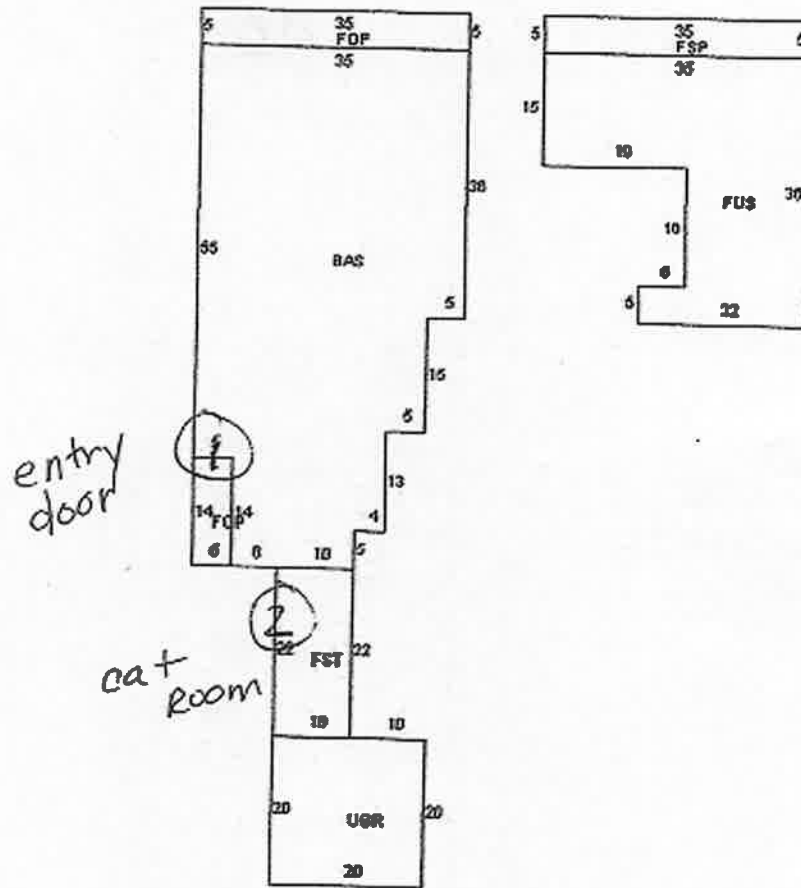
Signature of License holder

**John Meacham
Licensed Contractor
CBC1256917**

Building Details - 5244 Oak Island Rd - Building



Courtesy Rick Singh, Orange County Property Appraiser



Sub Area
 BAS - Base Area
 FOP - F/Opn Prch
 FSP - F/Scr Prch
 FST - Fin Storge
 FUS - F/Up Story
 UGR - Unf Garage

Sqft
 2070
 245
 175
 220
 891
 400

Model Code: 01 - Single Fam Residence
Type Code: 0103 - Single Fam Class III



City of Belle Isle

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Product Approval Form

DATE: 08-18-19

PERMIT # 2019-08-068


PROJECT ADDRESS Decubellis - 5244 Oak Island Rd Orlando, Belle Isle, FL 32809 32812

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72m, please provide the information and approval numbers of the building components listed below if they will be utilized on the building or structure. FL Approved products are listed online at www.floridabuilding.org or can be obtained from the local product supplier. The following information must be turned in with permit application and available onsite for inspections:

• NOTE: The installation instructions must be posted on-site before your first inspection!!

Product Type	Manufacturer	Model/Series	FL Product Approval #	Product Type	Manufacturer	Model/Series	FL Product Approval #
EXTERIOR DOORS				WALL PANELS			
Swinging	Plastpro		17347.1	Sliding			
Sliding				Soffits			
Sectional/Rollup				Storefront			
Other				Glass Block			
				Other			
WINDOWS				ROOFING PRODUCTS			
Single/Obl Hung				Asphalt Shingles			
Horizontal Slider				Non Struct Metal			
Casement				Roofing Tiles			
Fixed				Single Ply Roof			
Mullion				Underlayment			
Skylights				Other			
Other							
STRUCTURAL COMPONENTS				OTHER			
Wood Connectors							
Wood Anchors							
Truss Plates							
Insulation Forms							
Lintels							
Other							

It is the applicant's responsibility to verify that specific products have been installed in accordance with their limitations and with the minimum required design pressures for the structure. Specific compliance will be verified during field inspections.

Applicant Signature 

Date 08-18-19



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Product Approval
USER: Public User

[Product Approval Menu](#) > [Product or Application Search](#) > [Application List](#) > **Application Detail**



<p>FL #</p> <p>Application Type</p> <p>Code Version</p> <p>Application Status</p> <p>Comments</p> <p>Archived <input type="checkbox"/></p> <p>Product Manufacturer</p> <p>Address/Phone/Email</p> <p>Authorized Signature</p> <p>Technical Representative</p> <p>Address/Phone/Email</p> <p>Quality Assurance Representative</p> <p>Address/Phone/Email</p> <p>Category</p> <p>Subcategory</p> <p>Compliance Method</p> <p>Florida Engineer or Architect Name who developed the Evaluation Report</p> <p>Florida License</p> <p>Quality Assurance Entity</p> <p>Quality Assurance Contract Expiration Date</p> <p>Validated By</p> <p>Certificate of Independence</p> <p>Referenced Standard and Year (of Standard)</p> <p>Equivalence of Product Standards</p> <p>Certified By</p>	<p>FL17347-R2</p> <p>Revision</p> <p>2017</p> <p>Approved</p> <p>Plastpro Inc. / Nanya Plastics Corp.</p> <p>5200 W CENTURY BLVD.</p> <p>LOS ANGELES, CA 90045</p> <p>(440) 969-9773 Ext 16</p> <p>rickw@rwbldgconsultants.com</p> <p>Vivian Wright</p> <p>rickw@rwbldgconsultants.com</p> <p>Scott Johnson</p> <p>5200 W Century Blvd.</p> <p>Los Angeles, CA 90045</p> <p>(440) 969-9773 Ext 18</p> <p>scottjohnson@plastproinc.com</p> <p>Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer</p> <p><input type="checkbox"/> Evaluation Report - Hardcopy Received</p> <p>Lyndon F. Schmidt, P.E.</p> <p>PE-43409</p> <p>National Accreditation and Management Institute</p> <p>12/31/2019</p> <p>Ryan J. King, P.E.</p> <p><input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received</p> <p>FL17347 R2 COI (a) Certificate of Independence.pdf</p> <table border="0"> <thead> <tr> <th>Standard</th> <th>Year</th> </tr> </thead> <tbody> <tr> <td>101/I.S.2/NAFS</td> <td>2002</td> </tr> <tr> <td>AAMA/WDMA/CSA101/1.S.2/A440</td> <td>2008</td> </tr> <tr> <td>ASTM E1886</td> <td>2002</td> </tr> <tr> <td>ASTM E1996</td> <td>2002</td> </tr> <tr> <td>ASTM E330</td> <td>2002</td> </tr> <tr> <td>ASTM E331</td> <td>2000</td> </tr> <tr> <td>TAS 201, 202, 203</td> <td>1994</td> </tr> </tbody> </table> <p>Florida Licensed Professional Engineer or Architect</p> <p>FL17347 R2 Equiv (b) Equivalency Of Standards.pdf</p>	Standard	Year	101/I.S.2/NAFS	2002	AAMA/WDMA/CSA101/1.S.2/A440	2008	ASTM E1886	2002	ASTM E1996	2002	ASTM E330	2002	ASTM E331	2000	TAS 201, 202, 203	1994
Standard	Year																
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ASTM E1996	2002																
ASTM E330	2002																
ASTM E331	2000																
TAS 201, 202, 203	1994																

Sections from the Code

Product Approval Method

Method 1 Option D

Date Submitted

08/13/2017

Date Validated

09/26/2017

Date Pending FBC Approval

09/29/2017

Date Approved

12/12/2017

Summary of Products

FL #	Model, Number or Name	Description
17347.1	a. Fiberglass Door	"Non-Impact" Fiberglass Glazed Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.1 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347 R2 II (b) Inst 17347.1.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.1.pdf Created by Independent Third Party: Yes
17347.2	b. Fiberglass Door	"Non-Impact" Fiberglass Glazed Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.2 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347 R2 II (b) Inst 17347.2.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.2.pdf Created by Independent Third Party: Yes
17347.3	c. Fiberglass Door	"Non-Impact" Fiberglass Glazed Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.3 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347 R2 II (b) Inst 17347.3.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.3.pdf Created by Independent Third Party: Yes
17347.4	d. Fiberglass Door	"Non-Impact" Fiberglass Glazed Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.4 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347 R2 II (b) Inst 17347.4.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.4.pdf Created by Independent Third Party: Yes
17347.5	e. Fiberglass Door	"Impact" Fiberglass Glazed Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.5 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347 R2 II (b) Inst 17347.5.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.5.pdf Created by Independent Third Party: Yes
17347.6	f. Fiberglass Door	"Impact" Fiberglass Glazed Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No		Installation Instructions FL17347 R2 II (b) Inst 17347.6.pdf

<p>Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.6 for any additional use limitations, installation instructions and product particulars.</p>		<p>Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.6.pdf Created by Independent Third Party: Yes</p>
17347.7	g. Fiberglass Door	"Impact" Fiberglass Glazed Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.7 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.7.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.7.pdf Created by Independent Third Party: Yes</p>
17347.8	h. Fiberglass Door	"Impact" Fiberglass Glazed Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.8 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.8.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.8.pdf Created by Independent Third Party: Yes</p>
17347.9	i. Fiberglass Door	"Non-Impact" Fiberglass Opaque Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.9 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.9.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.9.pdf Created by Independent Third Party: Yes</p>
17347.10	j. Fiberglass Door	"Non-Impact" Fiberglass Opaque Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.10 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.10.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.10.pdf Created by Independent Third Party: Yes</p>
17347.11	k. Fiberglass Door	"Non-Impact" Fiberglass Opaque Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.11 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.11.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.11.pdf Created by Independent Third Party: Yes</p>
17347.12	l. Fiberglass Door	"Non-Impact" Fiberglass Opaque Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: N/A Other: See INST 17347.12 for any additional use limitations, installation instructions and product particulars.</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.12.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347 R2 AE (b) Eval 17347.12.pdf Created by Independent Third Party: Yes</p>
17347.13	m. Fiberglass Door	"Impact" Fiberglass Opaque Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
<p>Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes</p>		<p>Installation Instructions FL17347 R2 II (b) Inst 17347.13.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes</p>

Design Pressure: N/A Other: See INST 17347.13 for any additional use limitations, installation instructions and product particulars.		Evaluation Reports FL17347_R2_AE (b) Eval 17347.13.pdf Created by Independent Third Party: Yes
17347.14	n. Fiberglass Door	"Impact" Fiberglass Opaque Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.14 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347_R2_II (c) Inst 17347.14.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347_R2_AE (b) Eval 17347.14.pdf Created by Independent Third Party: Yes
17347.15	o. Fiberglass Door	"Impact" Fiberglass Opaque Door - Single with or without Sidelites (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.15 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347_R2_II (b) Inst 17347.15.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347_R2_AE (b) Eval 17347.15.pdf Created by Independent Third Party: Yes
17347.16	p. Fiberglass Door	"Impact" Fiberglass Opaque Door - Double with or without Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 8'0 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.16 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347_R2_II (b) Inst 17347.16.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347_R2_AE (b) Eval 17347.16.pdf Created by Independent Third Party: Yes
17347.17	q. Fiberglass Door	"Impact" Fiberglass Opaque Door - Single with or without Nominal 14" Sidelite(s) (X, OX or XO, OXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.17 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347_R2_II (b) Inst 17347.17.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347_R2_AE (b) Eval 17347.17.pdf Created by Independent Third Party: Yes
17347.18	r. Fiberglass Door	"Impact" Fiberglass Opaque Double Door with or without Nominal 14" Sidelites (XX or OXXO) Outswing/Inswing Configurations up to Nominal 6'8 in Height
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: N/A Other: See INST 17347.18 for any additional use limitations, installation instructions and product particulars.		Installation Instructions FL17347_R2_II (b) Inst 17347.18.pdf Verified By: Lyndon F. Schmidt, P.E. 43409 Created by Independent Third Party: Yes Evaluation Reports FL17347_R2_AE (b) Eval 17347.18.pdf Created by Independent Third Party: Yes

[Back](#) [Next](#)

Contact Us :: 2601 Blair Stone Road, Tallahassee FL 32399 Phone: 850-487-1824

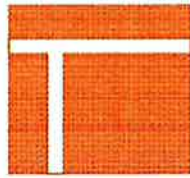
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plastpro

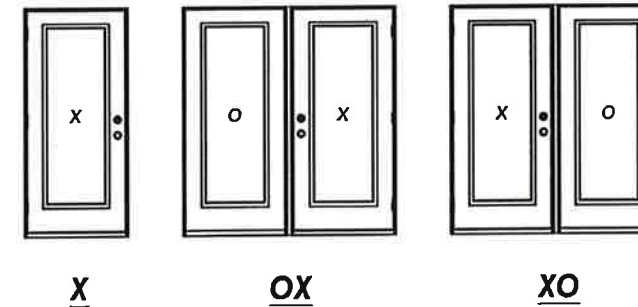
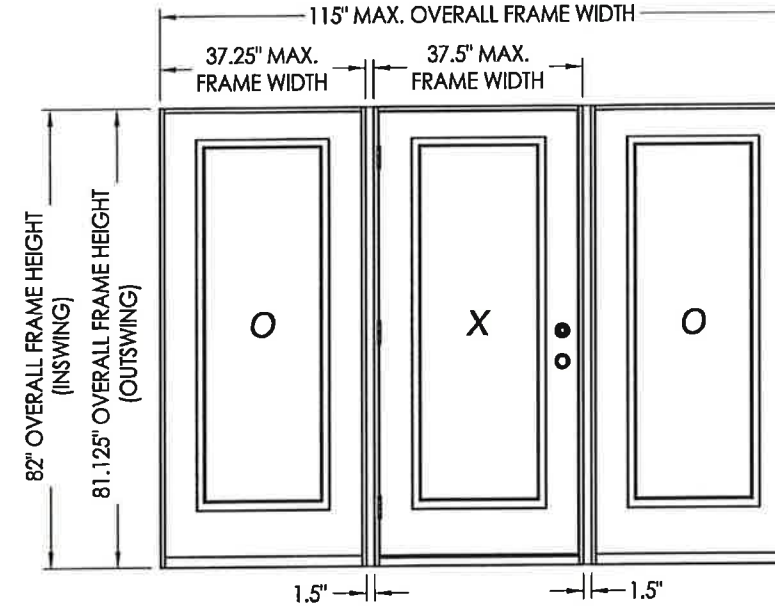
5200 W. CENTURY BLVD.
LOS ANGELES, CA 90045

GLAZED FIBERGLASS DOORS SINGLES W/ or w/o SIDELITES INSWING / OUTSWING "NON-IMPACT"

GENERAL NOTES

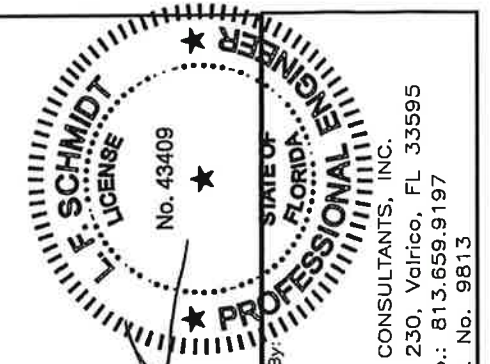
1. This product has been evaluated and is in compliance with the 6th Edition (2017) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. 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.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. 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 & Sidelite panel details
3	Lite frame glazing details
4	Elevations
5	Horizontal cross sections
6	Horizontal & Vertical Cross Sections (2X Buck)
7	Horizontal & Vertical Cross Sections (1X Buck)
8	Horizontal & Vertical Cross Sections (Direct to Masonry)
9	Vertical Cross Sections (Thresholds)
10	Horizontal & Vertical Cross Sections (Direct to Masonry)
11	Buck anchoring
12	Frame anchoring & hardware details
13	Bill of materials and components



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AUG 22 2019
BY: _____

CONFIGURATION	MAX. FRAME DIMENSION	JAMB REINFORCEMENT	DESIGN PRESSURE (PSF) INSWING		DESIGN PRESSURE (PSF) OUTSWING	
			POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
X	37.5" x 82.0"	N/A	+47.0	-47.0	+47.0	-47.0
OX/XO	74.75" x 82.0"	N/A	+35.0	-40.0	+35.0	-35.0
	76.25" x 82.0"	2X	+50.0	-50.0	+50.0	-50.0
OXO	112.0" x 82.0"	N/A	+35.0	-35.0	+35.0	-35.0
	113.5" x 82.0"	1X	+40.0	-45.0	+40.0	-40.0
	115.0" x 82.0"	2X	+47.0	-47.0	+47.0	-47.0



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

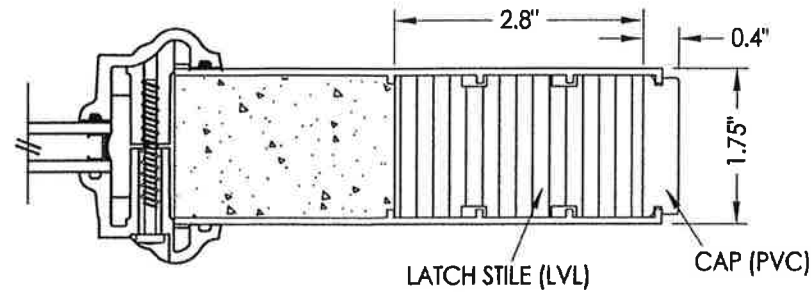
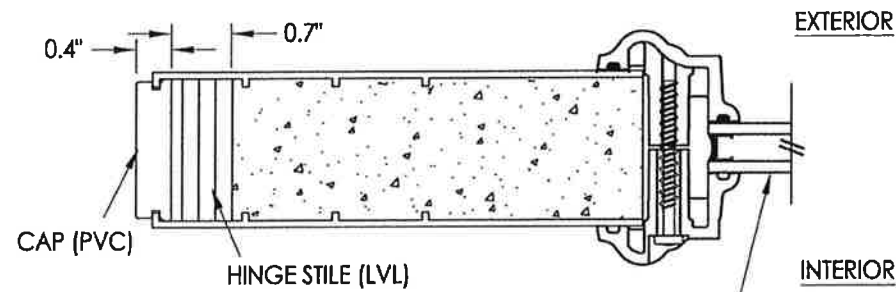
R.W. BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE C.A. No. 9813

PRODUCT: PLASTPRO INC. FIBERGLASS DOOR

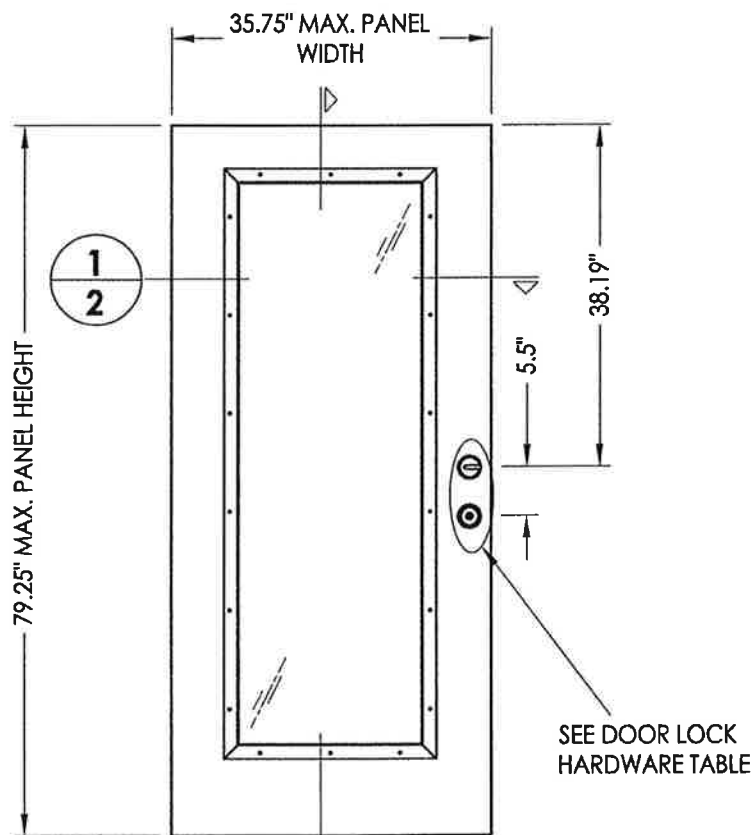
PART OR ASSEMBLY: TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES

NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC

DATE: 10/08/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-17347.1
SHEET 1 OF 13



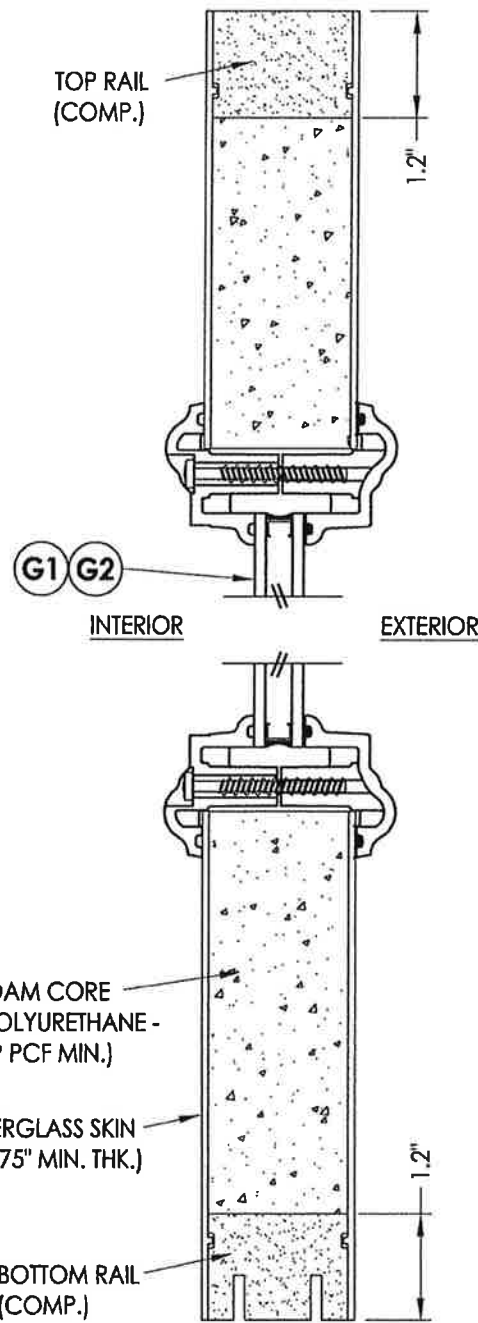
G1 G2
 1 HORIZONTAL CROSS SECTION
 2



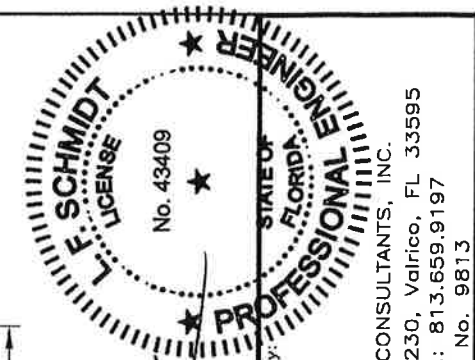
SEE DOOR LOCK HARDWARE TABLE

- 40 PLASTPRO DOOR PANEL
- 50 PLASTPRO SIDELITE PANEL

DOOR LOCK HARDWARE TABLE	
MANUFACTURER	MODEL
KWIKSET	KNOB: SERIES (400) DEADBOLT: SERIES (660)
SCHLAGE	HANDLE SET: "F" SERIES (F60) DEADBOLT: "F" SERIES (F60)
SCHLAGE	KNOB: "F" SERIES (F10) DEADBOLT: "B" SERIES (B60/62)
YALE	KNOB: CIRRUS 100 C DEADBOLT: 820 SINGLE CYLINDER
DEXTER BY SCHLAGE	KNOB: J54 DEADBOLT: JD60



2 VERTICAL CROSS SECTION
 2

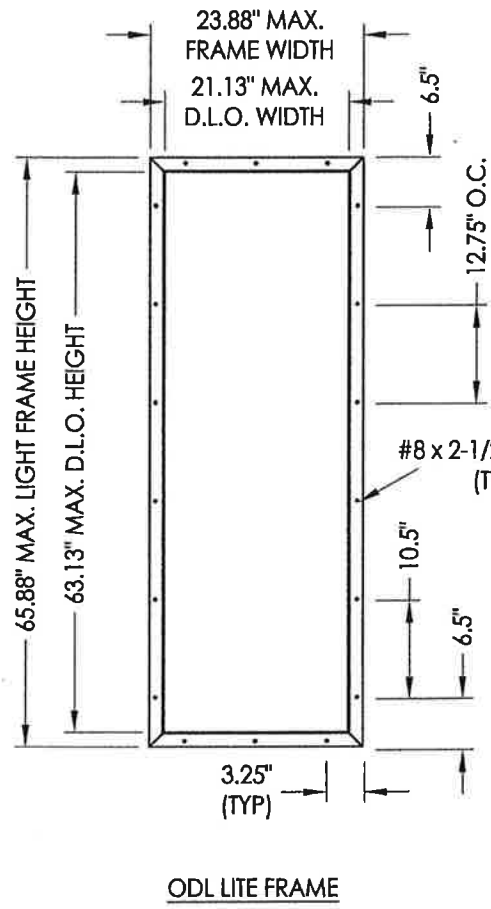


Documents Prepared By:
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 BUILDING CONSULTANTS, INC.
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 Phone No.: 813.659.9197
 FBPE C.A. No. 9813

PRODUCT: PLASTPRO INC
 FIBERGLASS DOOR
 PART OR ASSEMBLY:
 DOOR & SIDELITE
 PANEL DETAILS

REVISIONS	
NO.	DATE
2	7/27/17
1	04/14/15
JK	UPDATE TO 6TH ED. (2017) FBC
JK	UPDATE TO 5TH ED. (2014) FBC
BY	

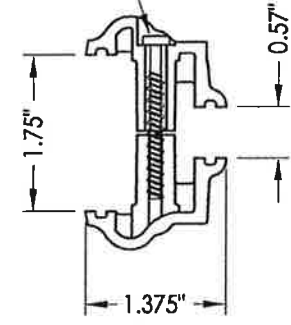
DATE: 10/08/14
 SCALE: N.T.S.
 DWG. BY: JK
 CHK. BY: LFS
 DRAWING NO.: FL-17347.1
 SHEET 2 OF 13



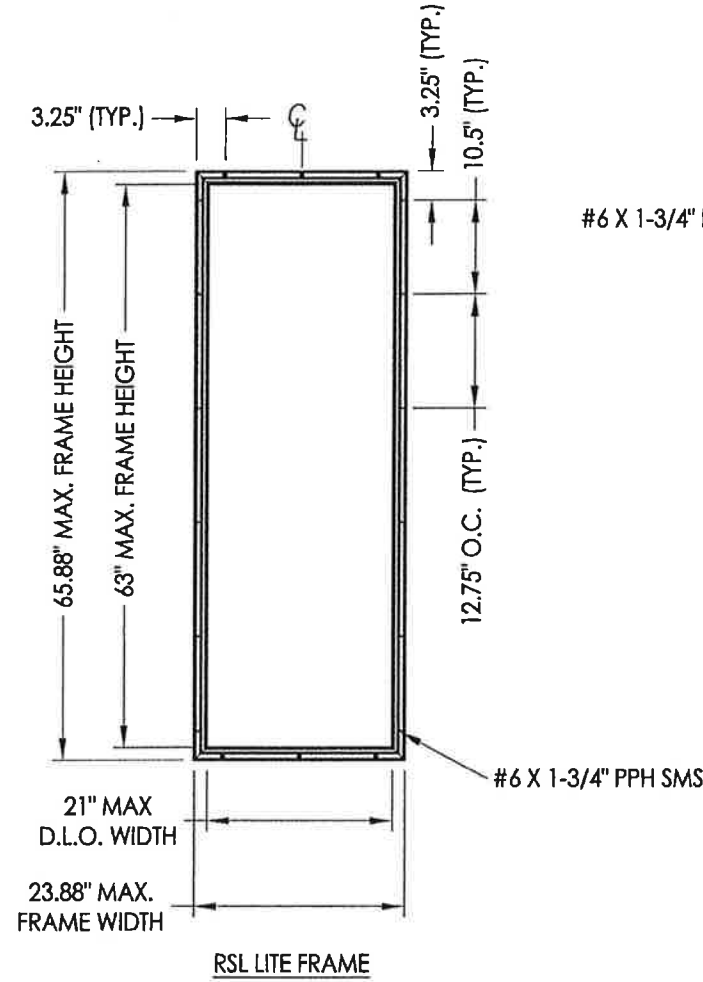
ODL LITE FRAME

#8 X 1-1/2" PPH SMS

#8 x 2-1/2" PPH SMS (TYP.)



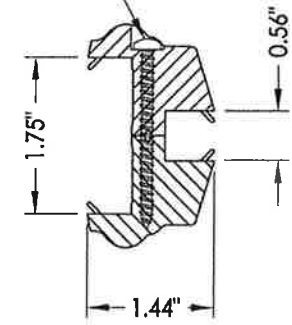
2A ODL LITE FRAME
HP Polypropylene



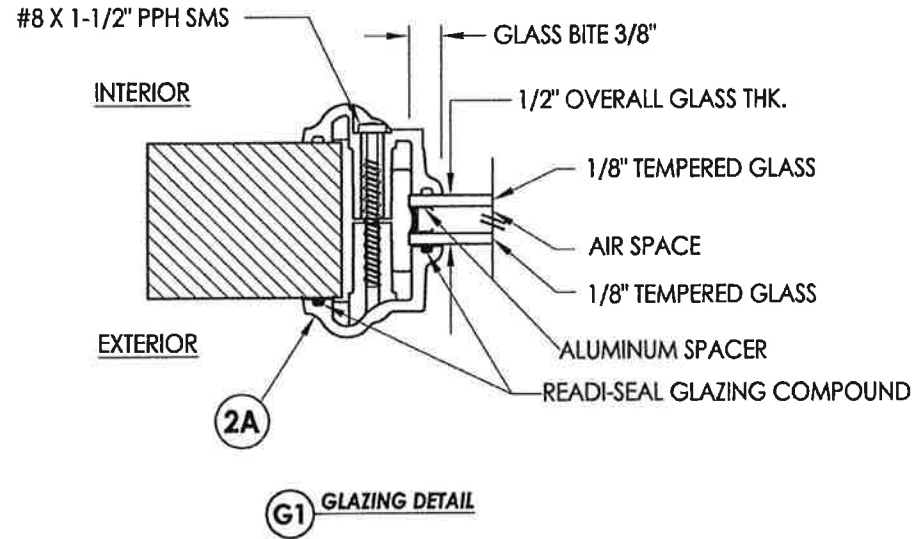
RSL LITE FRAME

#6 X 1-3/4" PPH SMS

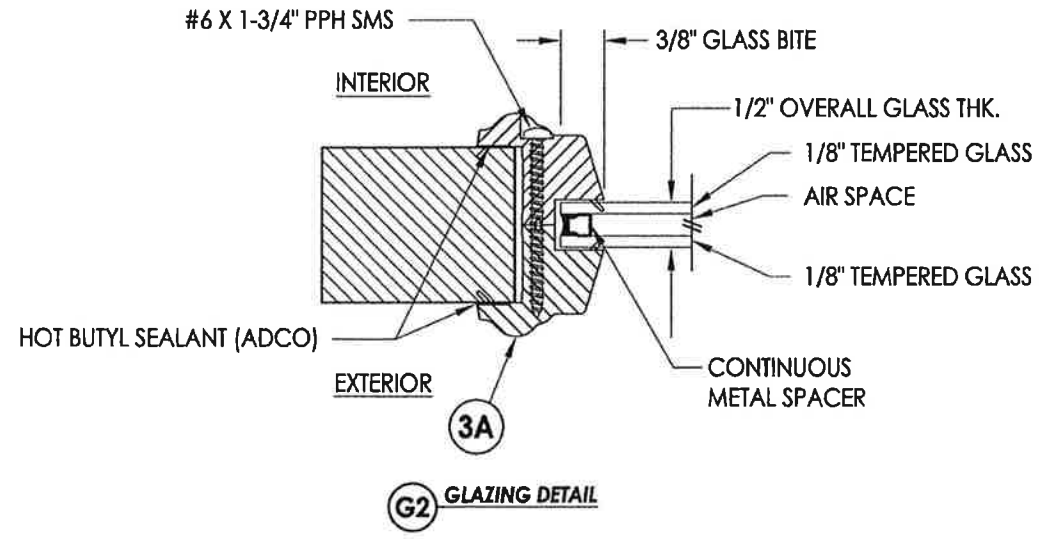
#6 X 1-3/4" PPH SMS



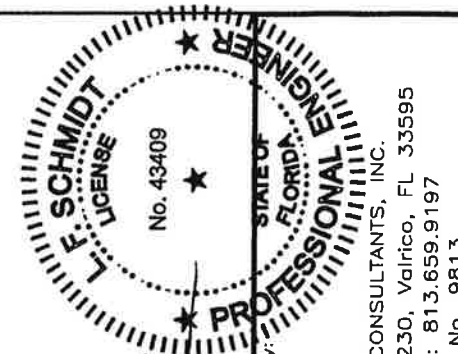
3A RSL LITE FRAME



G1 GLAZING DETAIL



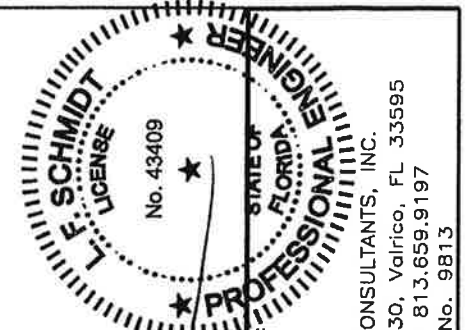
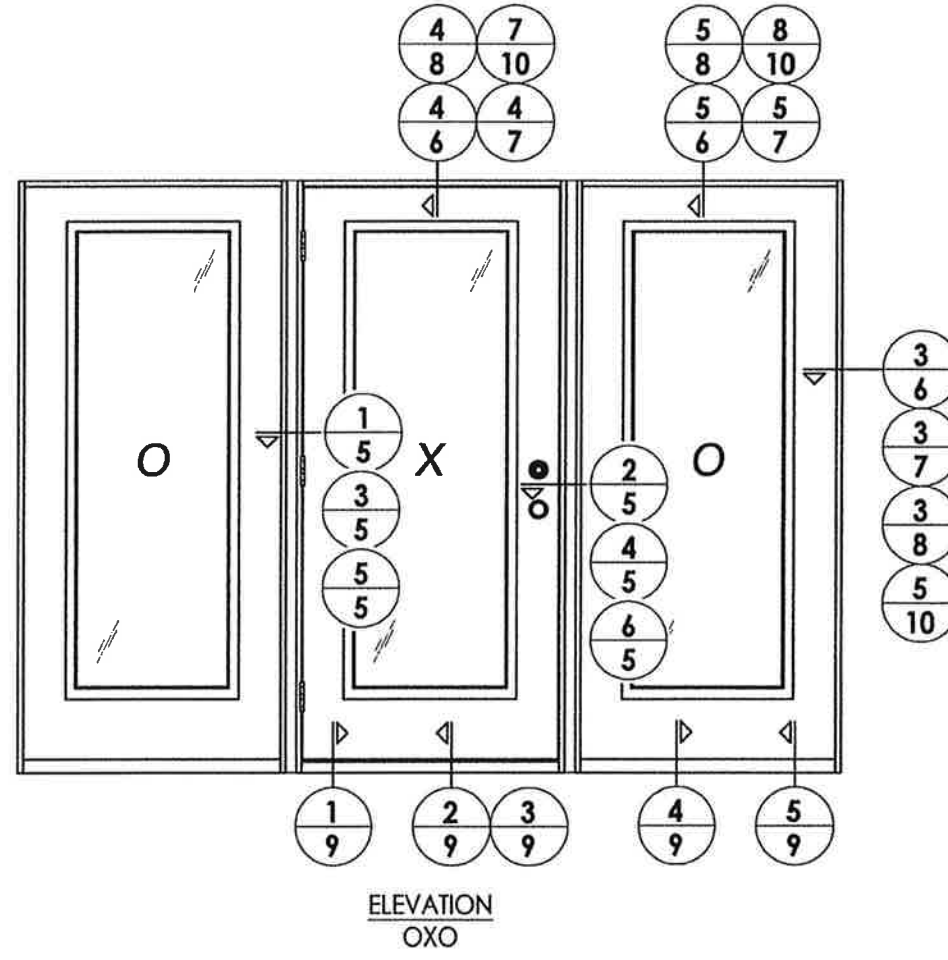
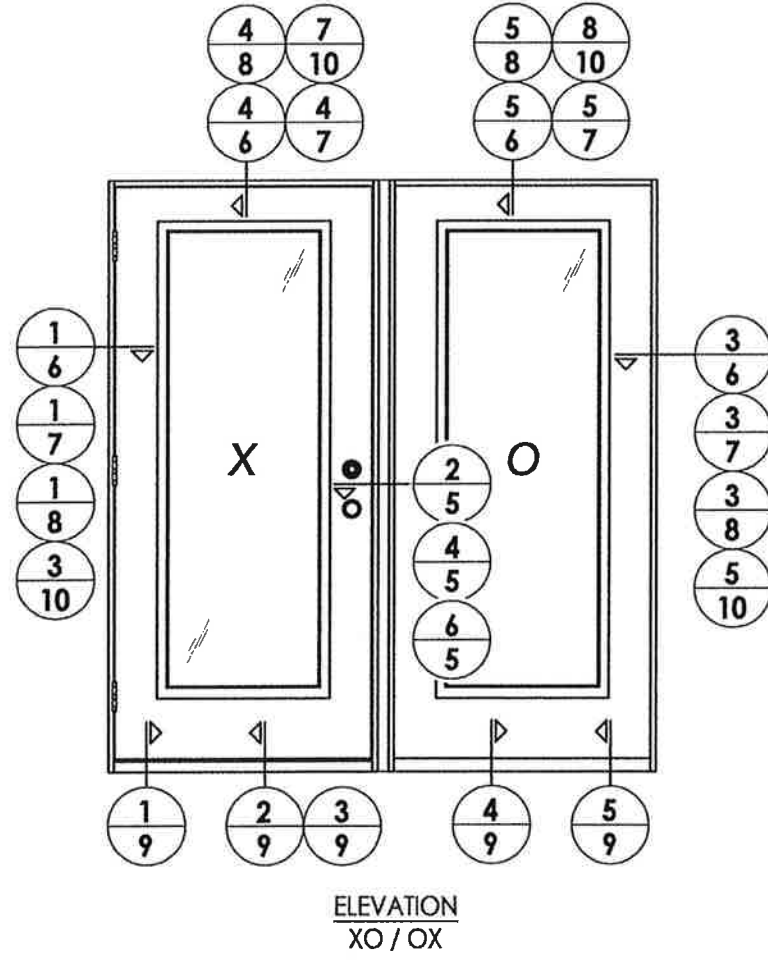
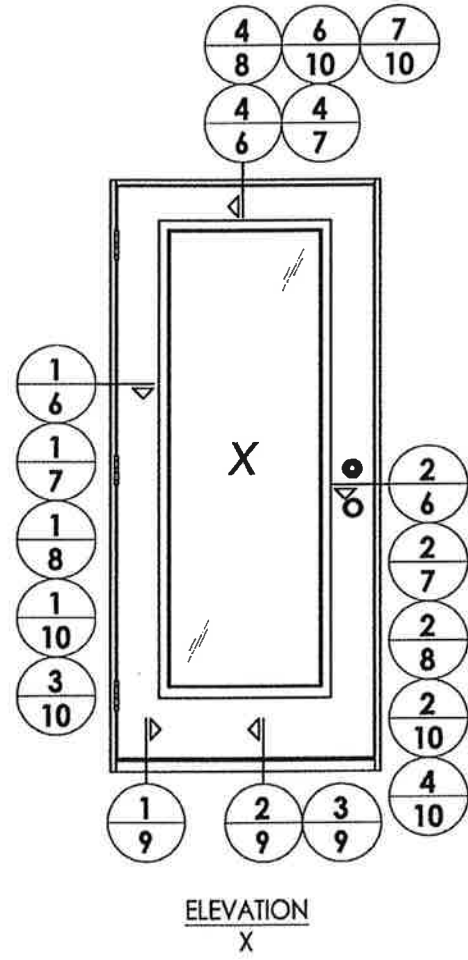
G2 GLAZING DETAIL



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FBPE C.A. No. 9813

PRODUCT:	PLASTPRO INC FIBERGLASS DOOR
PART OR ASSEMBLY:	LITE FRAME GLAZING DETAILS
DATE:	10/08/14
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17347.1
SHEET	3 OF 13

NO.	DATE	BY	REVISIONS
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1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC

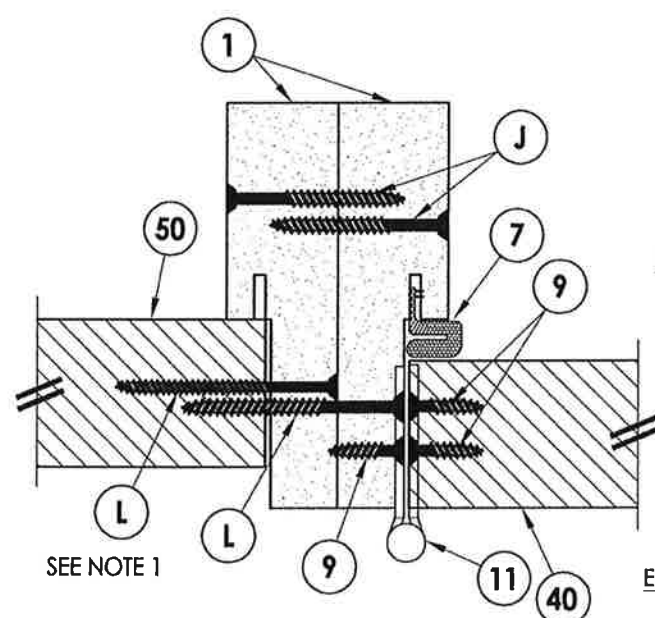


LFS
8.25.17

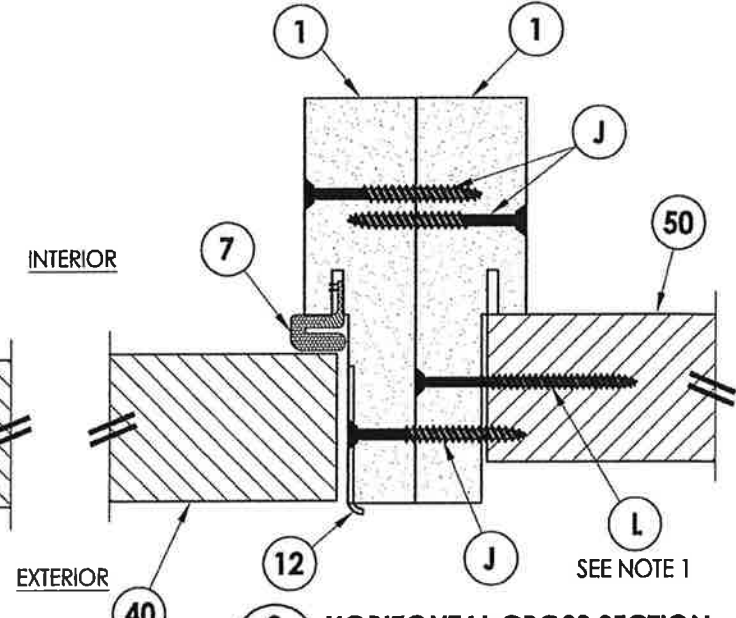
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 4-3409

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

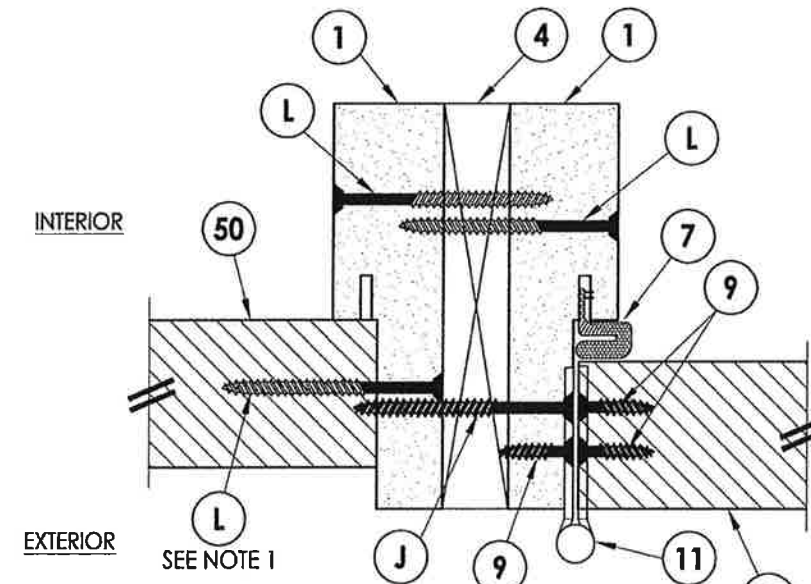
PRODUCT: PLASTPRO INC FIBERGLASS DOOR	
PART OR ASSEMBLY: ELEVATIONS	
NO.	DATE
2	7/27/17
1	04/14/15
REVISIONS	
DATE:	10/08/14
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17347.1
SHEET	4 OF 13



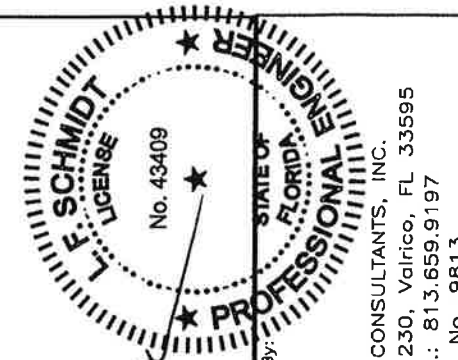
1 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 Back to Back Jamb



2 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 Back to Back Jamb

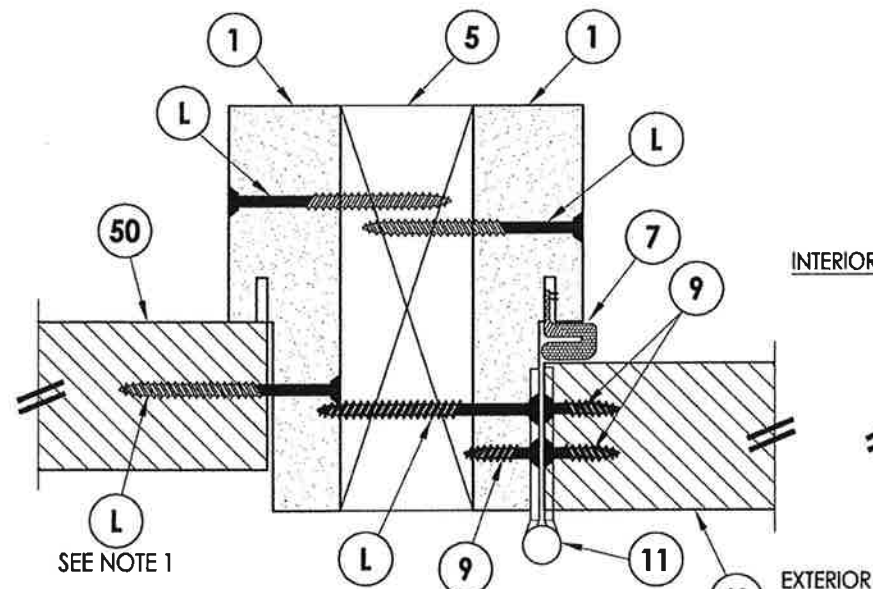


3 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 1X Jamb Reinforcement

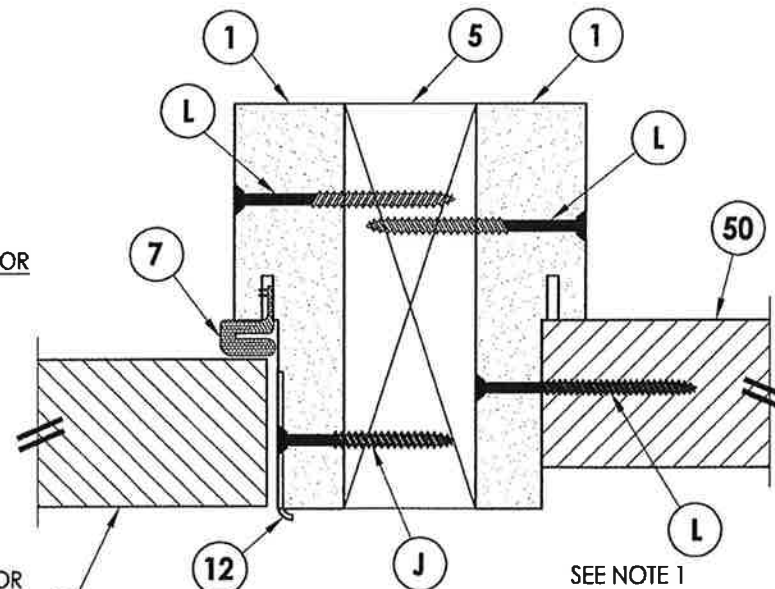


Documents Prepared By:
 Lyndon F. Schmidt
 P.E. No. 43409
 RW BUILDING CONSULTANTS, INC.
 P.O. Box 230, Valrico, FL 33595
 Phone No.: 813.659.9197
 FBPE C.A. No. 9813

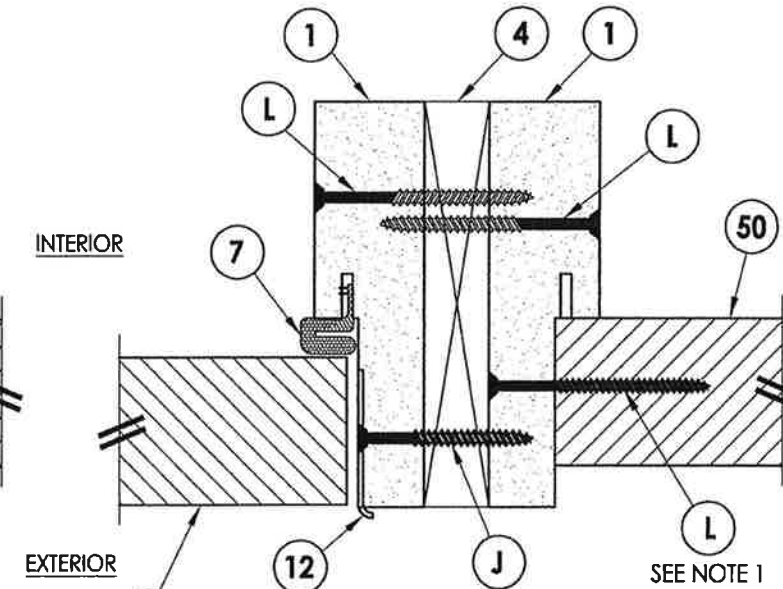
NOTE:
 1. Spacing for item L: 6" from each end and 3 more equally spaced along sidelite jamb (5 total).



5 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 2X Jamb Reinforcement

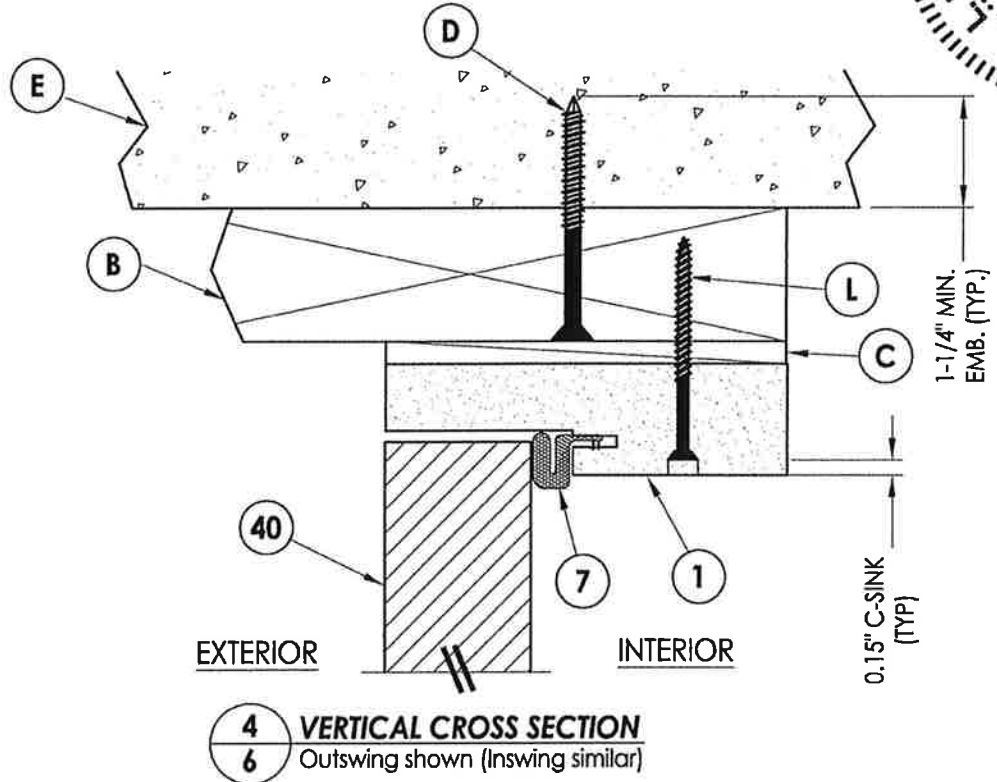
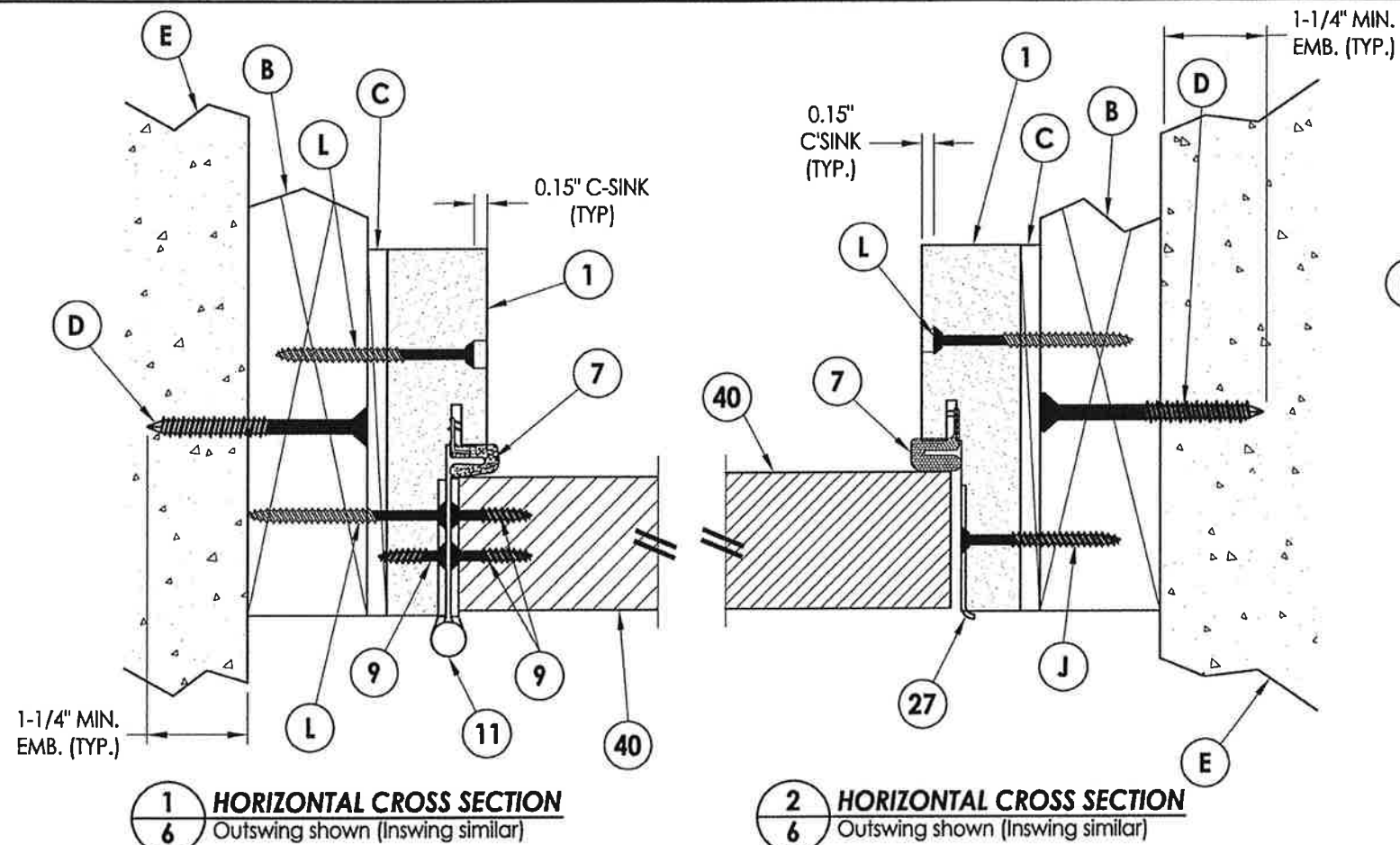


6 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 2X Jamb Reinforcement



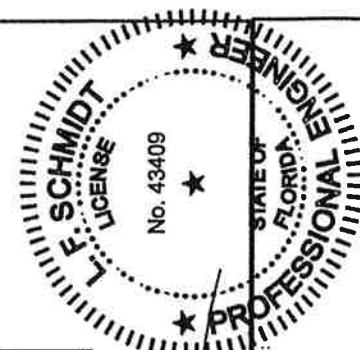
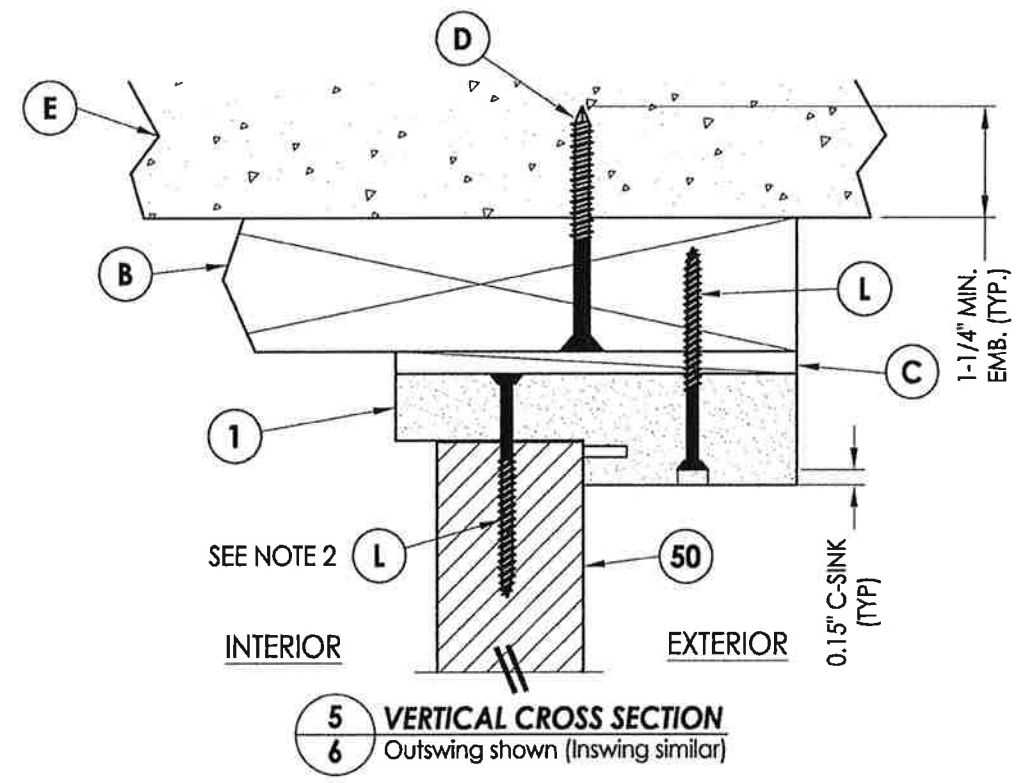
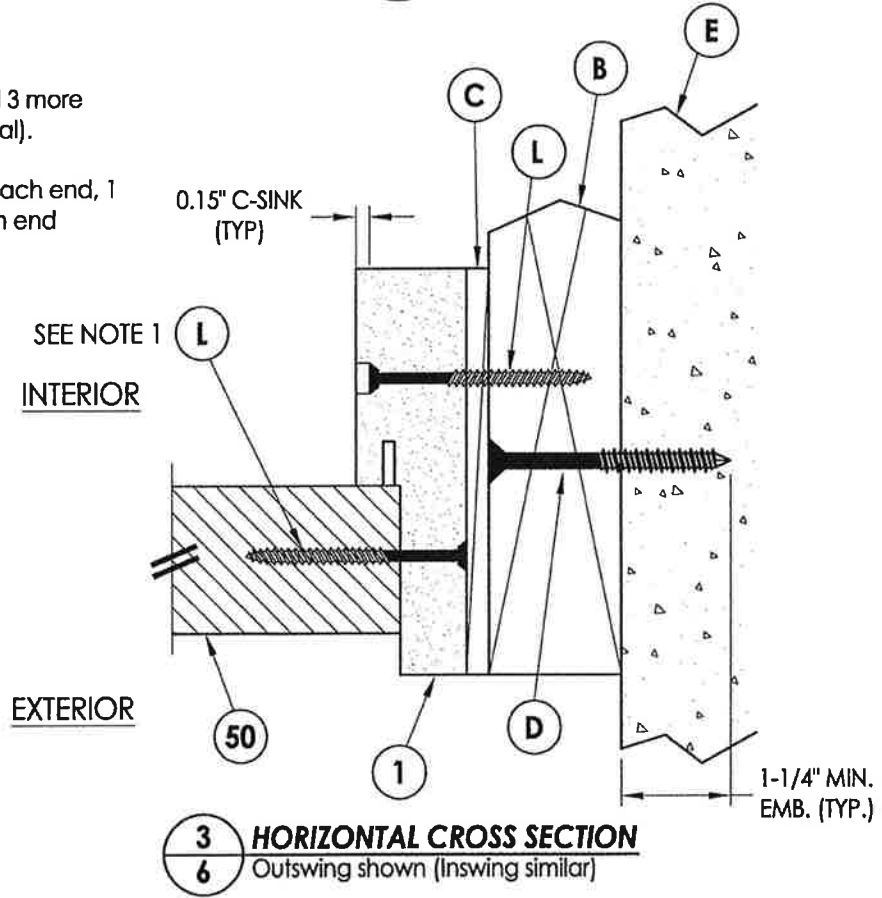
4 HORIZONTAL CROSS SECTION
5 Outswing shown (Inswing similar)
 1X Jamb Reinforcement

PRODUCT: PLASTPRO INC FIBERGLASS DOOR		PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS	
NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC
DATE: 10/08/14			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-17347.1			
SHEET 5 OF 13			



NOTE:

1. Spacing for item L: 6" from each end and 3 more equally spaced along sidelite jamb (5 total).
2. Spacing for item L @ head & sill: 6" from each end, 1 @ centerline, 2 additional at 3" & 4.5" from end adjacent to door.



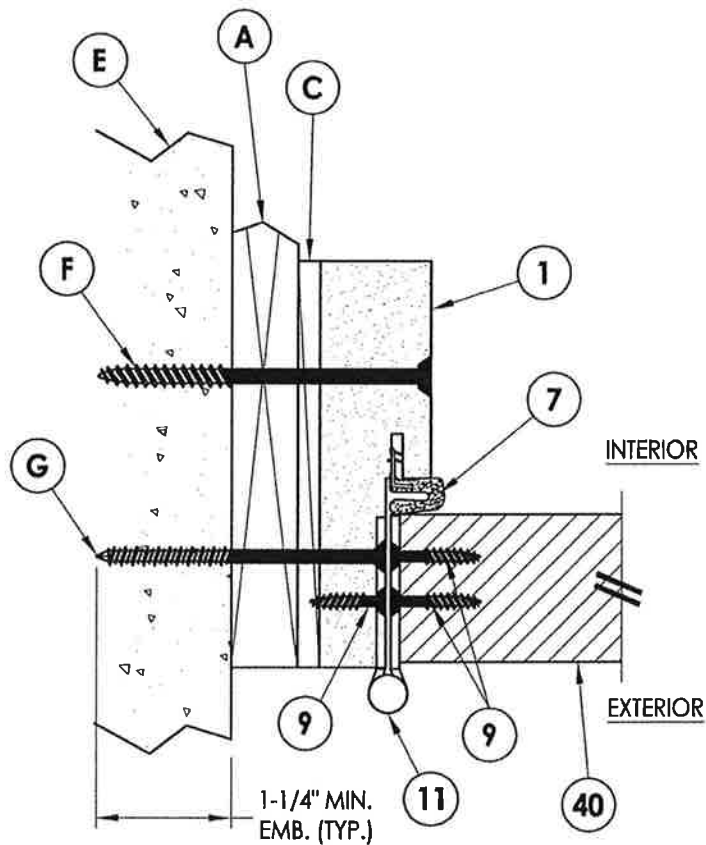
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

LFS
9-25-17

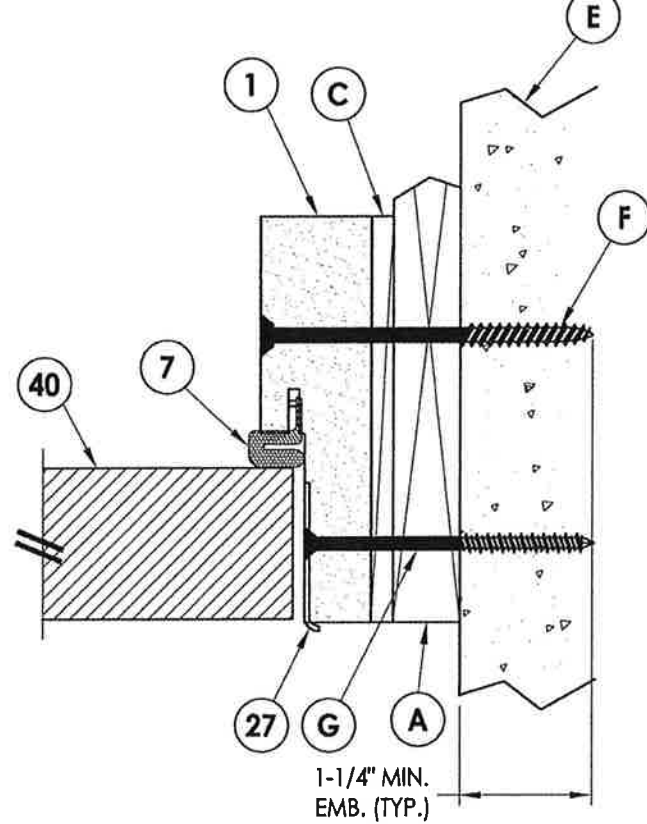
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE C.A. No. 9813

PRODUCT:	PLASTPRO INC. FIBERGLASS DOOR
PART OR ASSEMBLY:	HORIZONTAL & VERTICAL CROSS SECTIONS (2X BUCK)
DATE:	10/08/14
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-17347.1
SHEET	6 OF 13

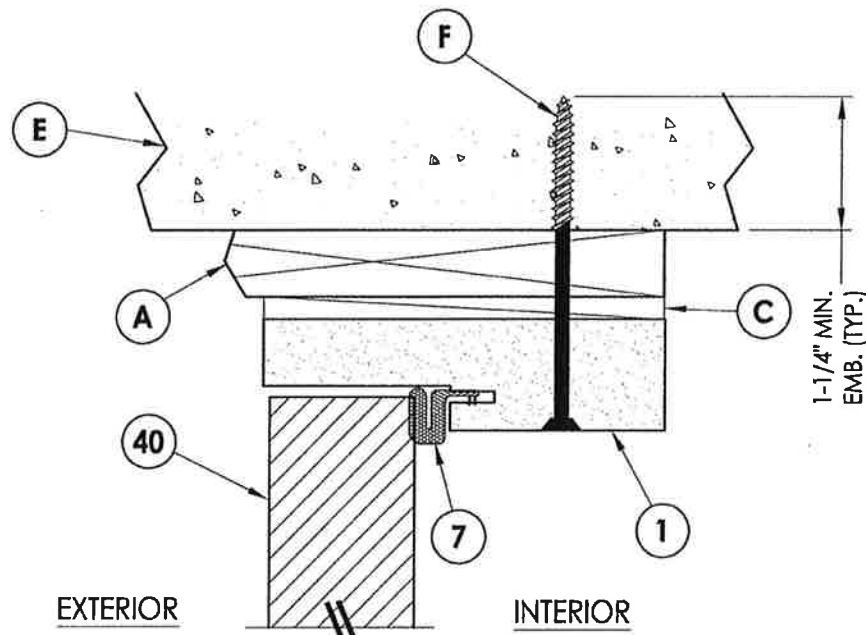
NO.	DATE	REVISIONS
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1	04/14/15	UPDATE TO 5TH ED. (2014) FBC



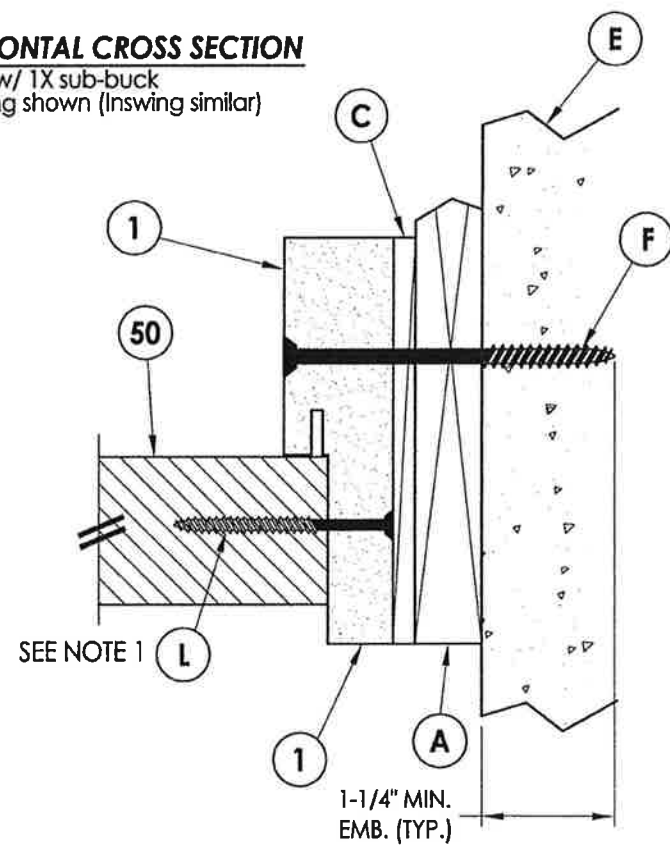
1
7 **HORIZONTAL CROSS SECTION**
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)



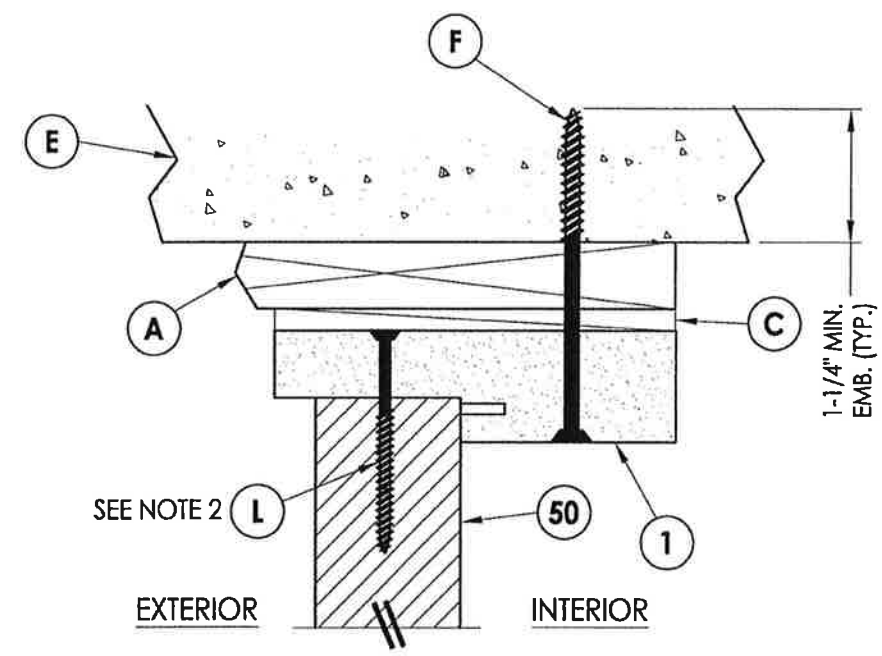
2
7 **HORIZONTAL CROSS SECTION**
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)



4
7 **VERTICAL CROSS SECTION**
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)

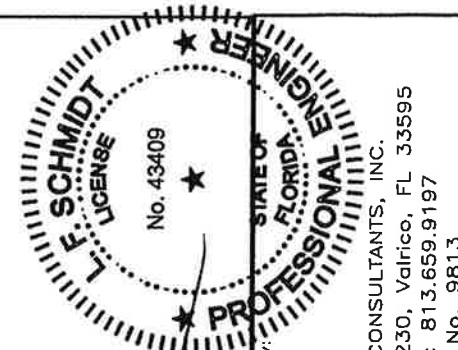


3
7 **HORIZONTAL CROSS SECTION**
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)



5
7 **VERTICAL CROSS SECTION**
Shown w/ 1X sub-buck
Outswing shown (Inswing similar)

NOTE:
1. Spacing for item L: 6" from each end and 3 more equally spaced along sidelite jamb (5 total).
2. Spacing for item L @ head & sill: 6" from each end, 1 @ centerline, 2 additional at 3" & 4.5" from end adjacent to door.



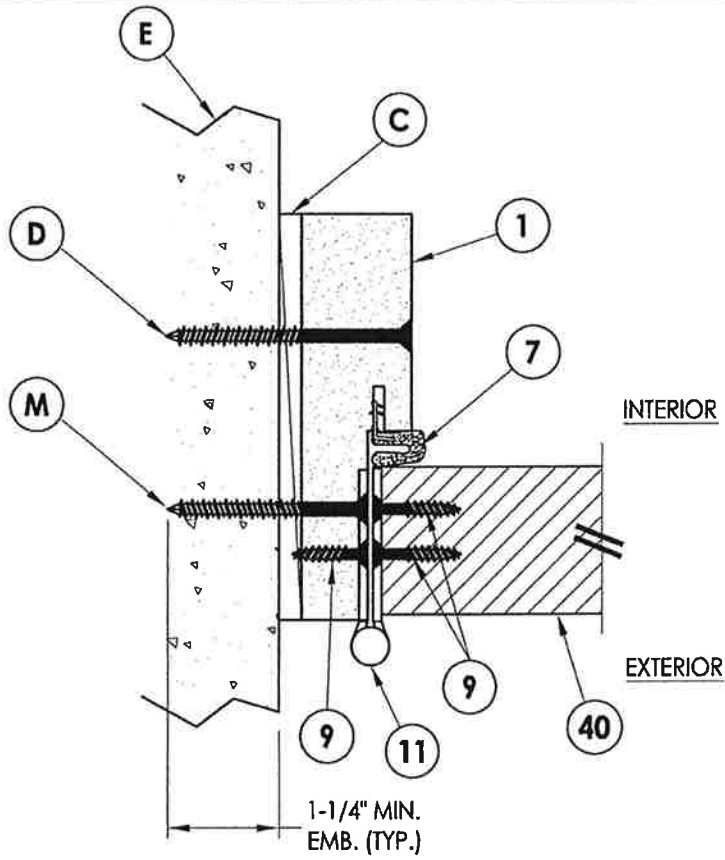
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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

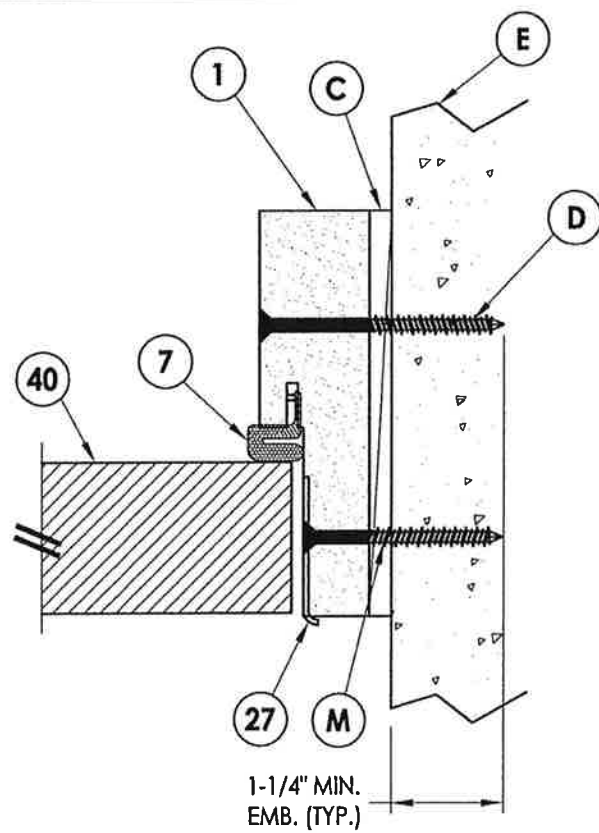
PRODUCT: PLASTPRO INC FIBERGLASS DOOR
PART OR ASSEMBLY: HORIZONTAL & VERTICAL CROSS SECTIONS (1X BUCK)

NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC

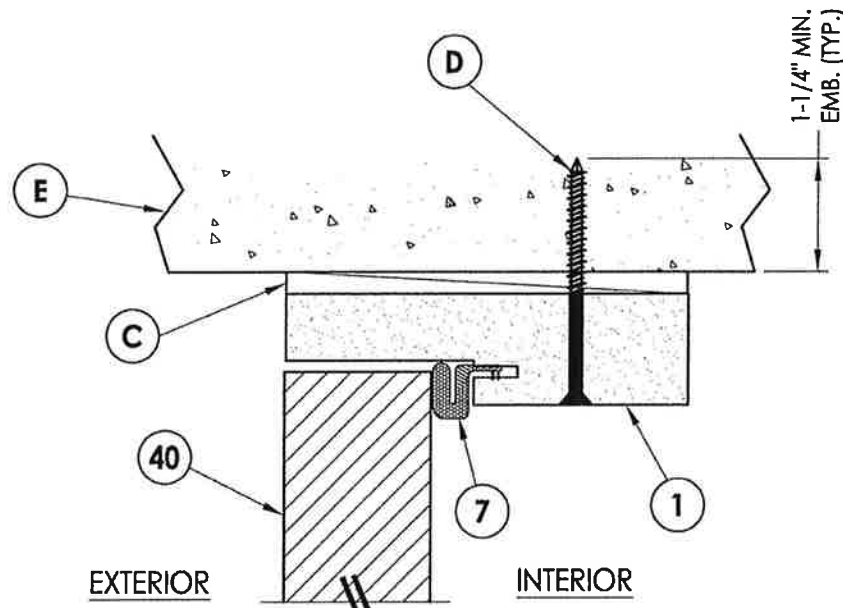
DATE: 10/08/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-17347.1
SHEET 7 OF 13



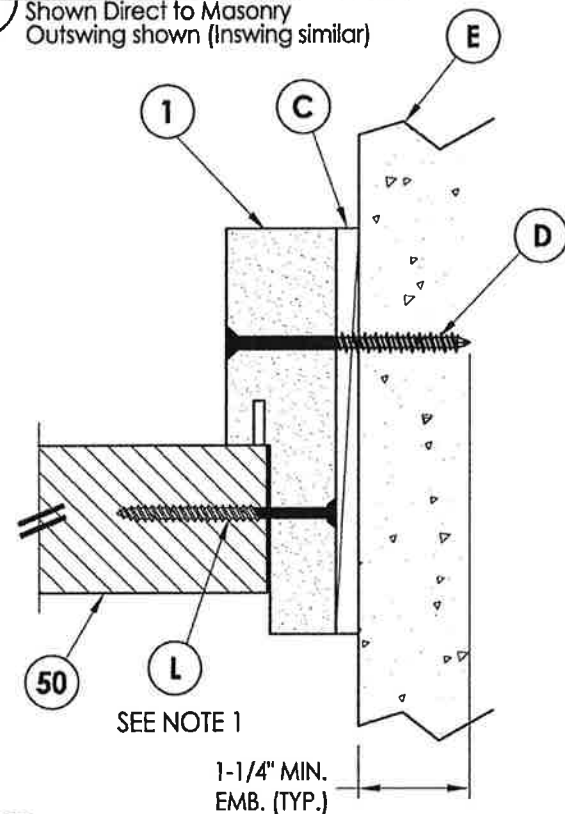
1
8 **HORIZONTAL CROSS SECTION**
Shown Direct to Masonry
Outswing shown (Inswing similar)



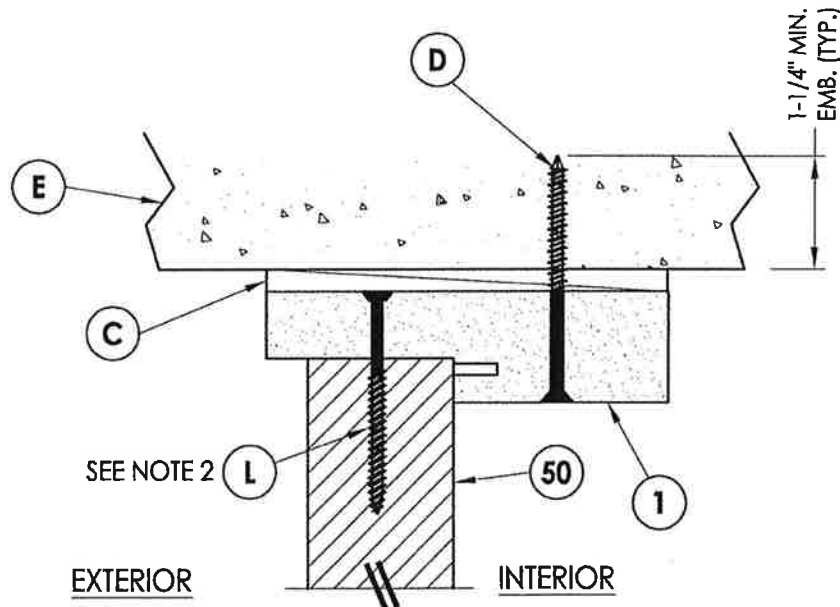
2
8 **HORIZONTAL CROSS SECTION**
Shown Direct to Masonry
Outswing shown (Inswing similar)



4
8 **VERTICAL CROSS SECTION**
Shown Direct to Masonry
Outswing shown (Inswing similar)

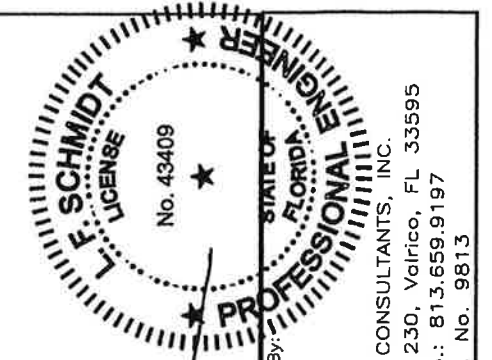


3
8 **HORIZONTAL CROSS SECTION**
Shown Direct to Masonry
Outswing shown (Inswing similar)



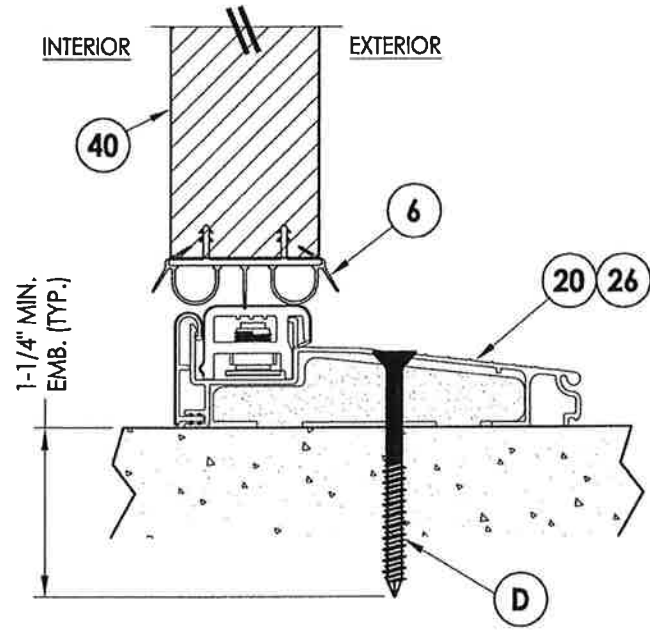
5
8 **VERTICAL CROSS SECTION**
Shown Direct to Masonry
Outswing shown (Inswing similar)

NOTE:
1. Spacing for item L: 6" from each end and 3 more equally spaced along sidelite jamb (5 total).
2. Spacing for item L @ head & sill: 6" from each end, 1 @ centerline, 2 additional at 3" & 4.5" from end adjacent to door.

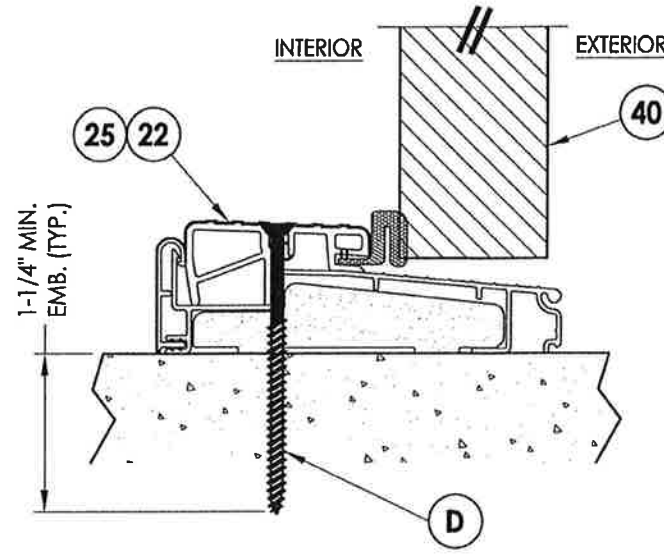


Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409
R.W. BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE C.A. No. 9813

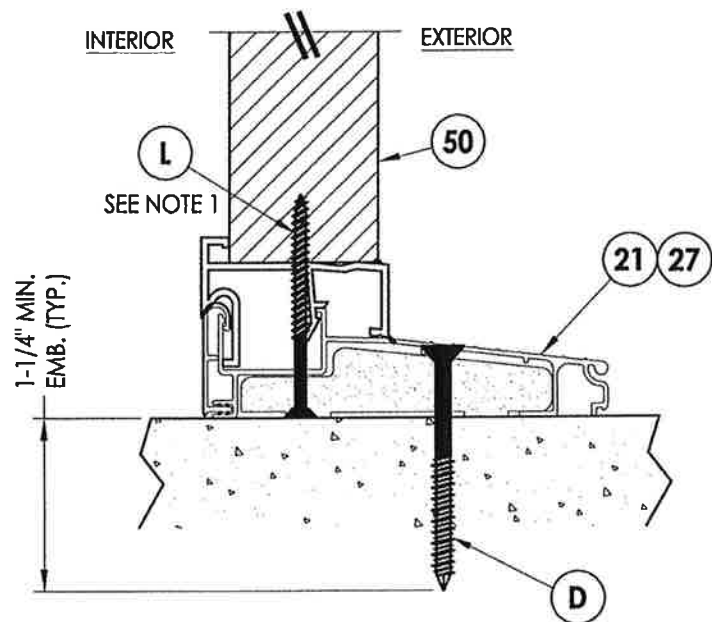
PRODUCT: PLASTPRO INC FIBERGLASS DOOR		PART OR ASSEMBLY: HORIZONTAL & VERTICAL CROSS SECTIONS (DIRECT TO MASONRY)	
NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC
DATE: 10/08/14			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-17347.1			
SHEET 8 OF 13			



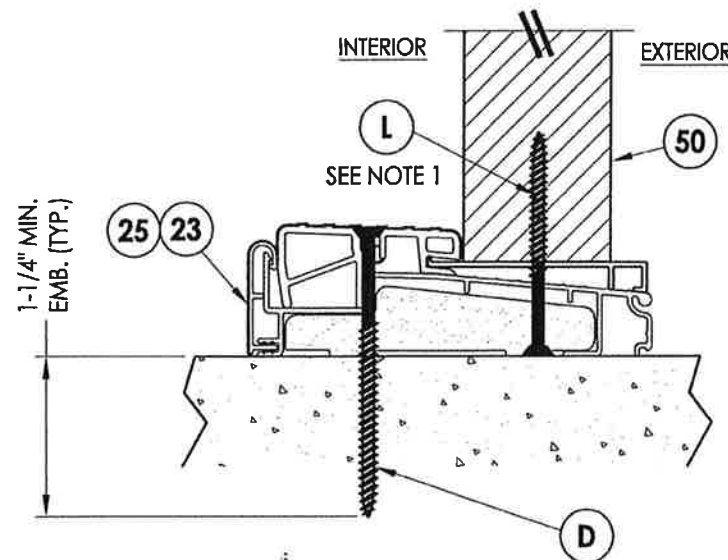
1
9 VERTICAL CROSS SECTION
Inswing sill



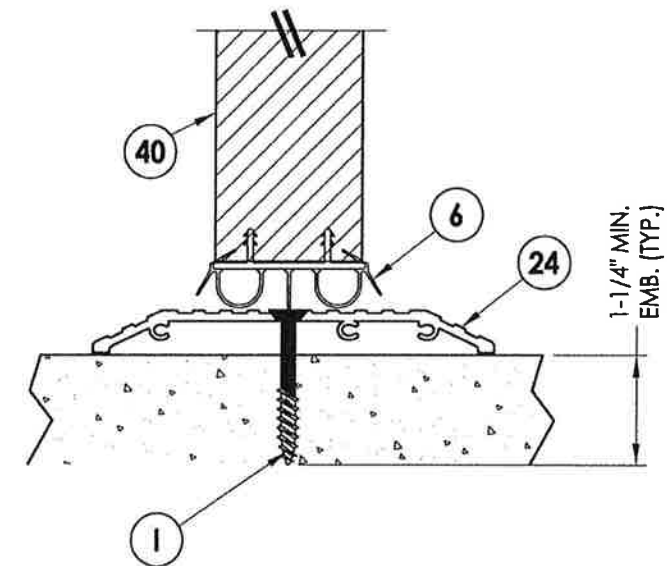
2
9 VERTICAL CROSS SECTION
Outswing sill



4
9 VERTICAL CROSS SECTION
Inswing sill

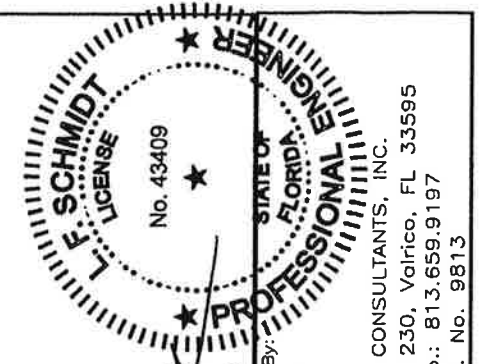


5
9 VERTICAL CROSS SECTION
Inswing sill



3
9 VERTICAL CROSS SECTION
ADA Sill

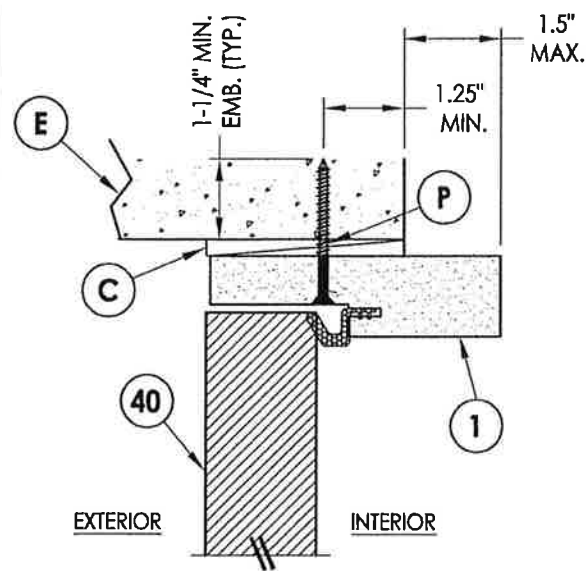
NOTE:
1. Spacing for item L @ head & sill: 6" from each end,
1 @ centerline, 2 additional at 3" & 4.5" from end
adjacent to door.



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

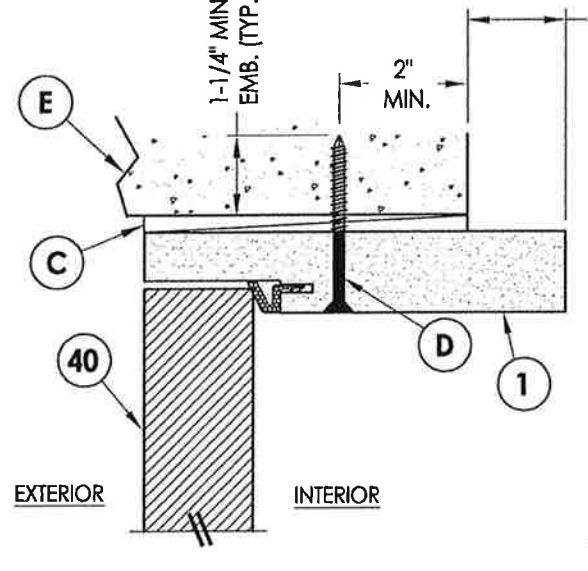
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE C.A. No. 9813

PRODUCT:		PLASTPRO INC FIBERGLASS DOOR	
PART OR ASSEMBLY:		VERTICAL CROSS SECTIONS (THRESHOLDS)	
		JK	JK
2	7/27/17	UPDATE TO 6TH ED. (2017)	FBC
1	04/14/15	UPDATE TO 5TH ED. (2014)	FBC
NO.	DATE	BY	
REVISIONS			
DATE: 10/08/14			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-17347.1			
SHEET 9 of 13			

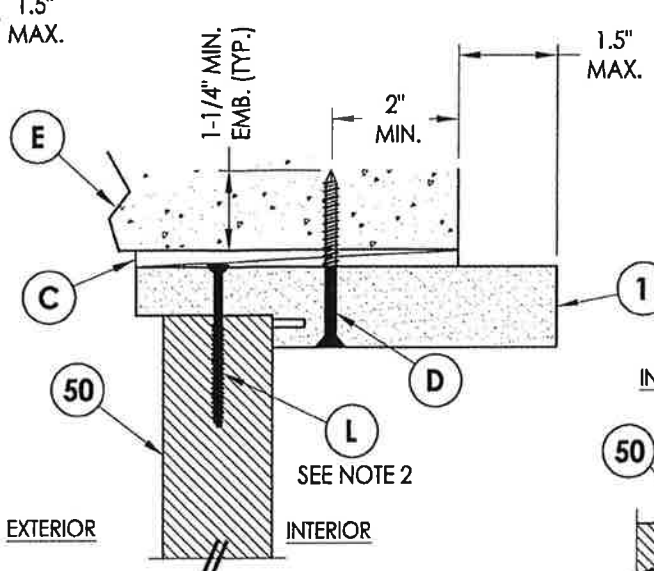


6 **VERTICAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 4-9/16" jamb
 Single door only (N/A W/ Sidelites)

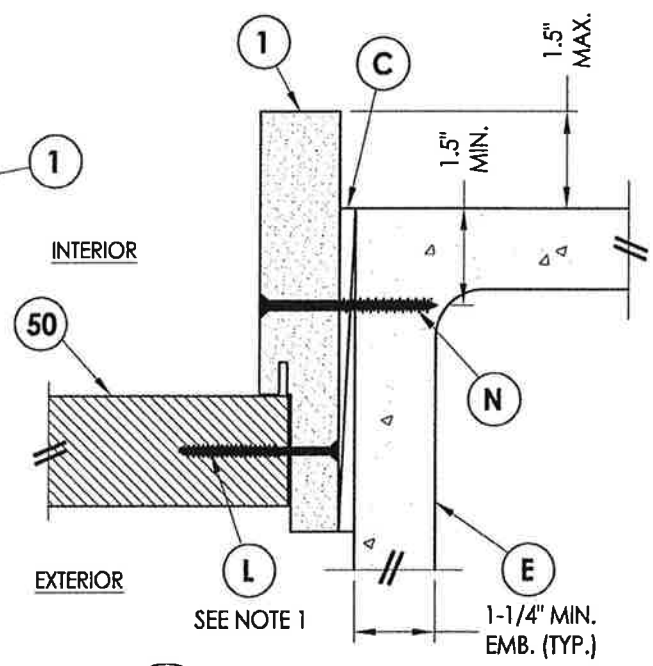
NOTE:
 1. Spacing for item L: 6" from each end and 3 more equally spaced along sidelite jamb (5 total).
 2. Spacing for item L @ head & sill: 6" from each end, 1 @ centerline, 2 additional at 3" & 4.5" from end adjacent to door.



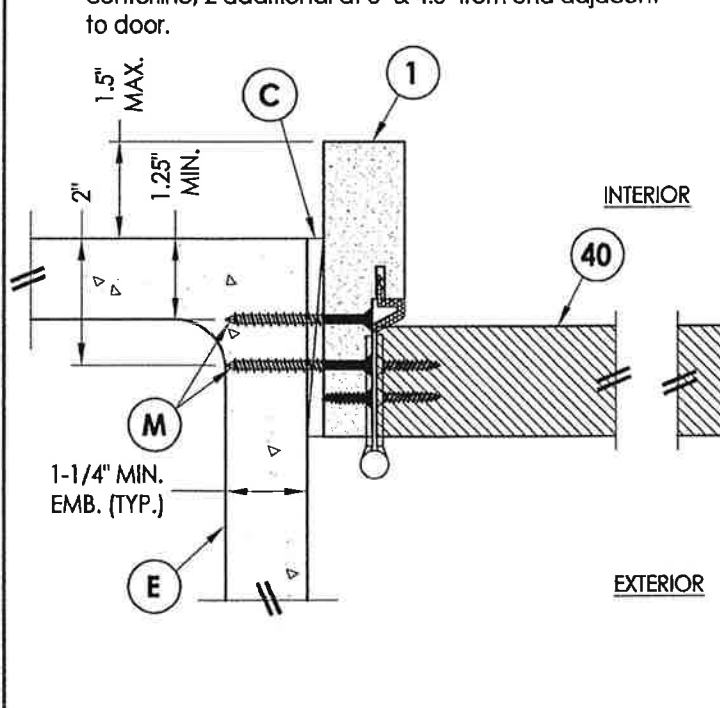
7 **VERTICAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



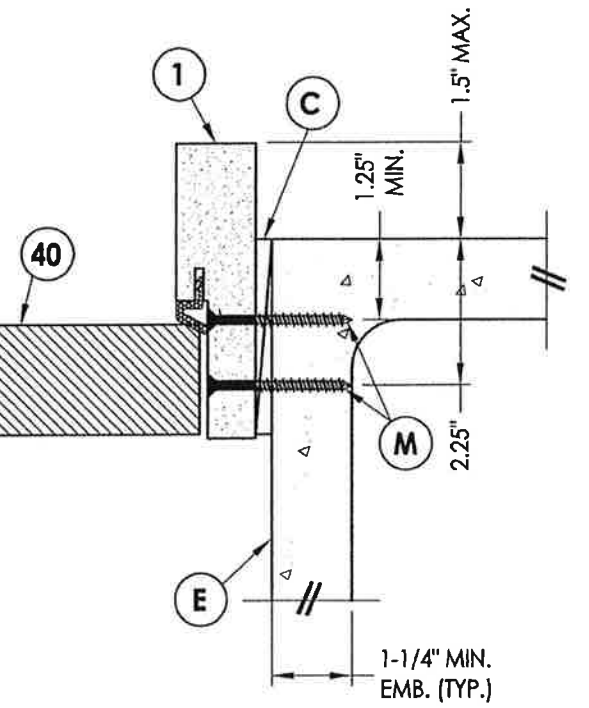
8 **VERTICAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



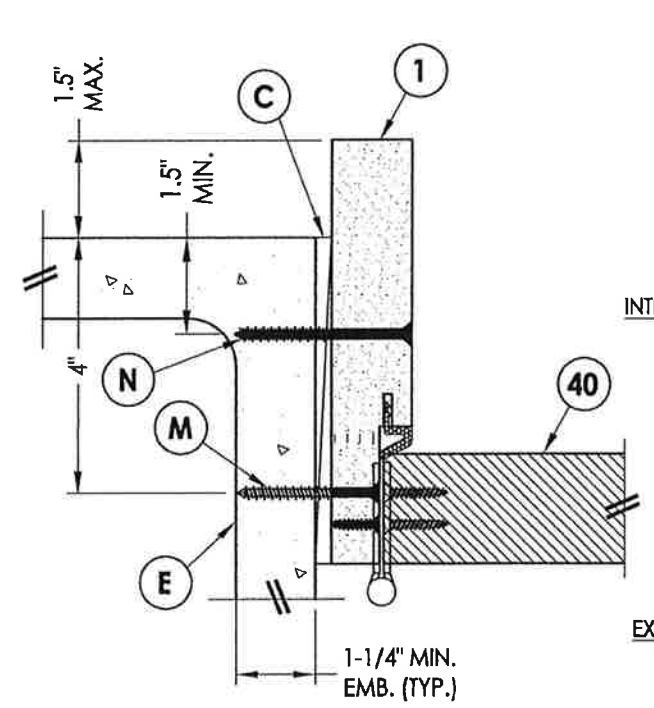
5 **HORIZONTAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



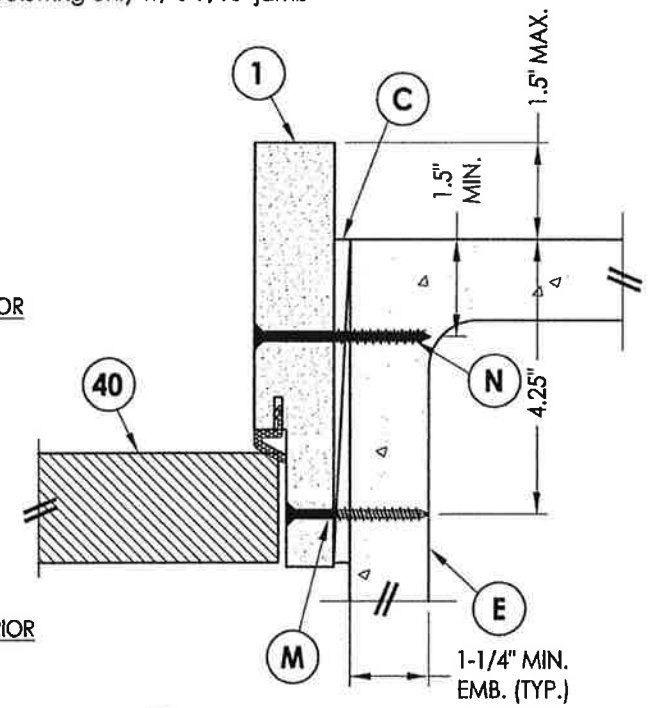
1 **HORIZONTAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 4-9/16" jamb
 Single door only (N/A W/ Sidelites)



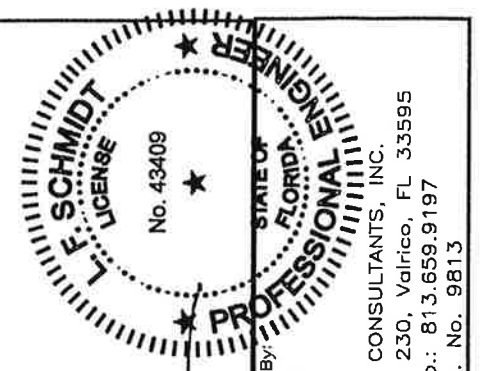
2 **HORIZONTAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 4-9/16" jamb
 Single door only (N/A W/ Sidelites)



3 **HORIZONTAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



4 **HORIZONTAL CROSS SECTION**
10 Shown Direct to Masonry
 Outswing only w/ 6-9/16" jamb



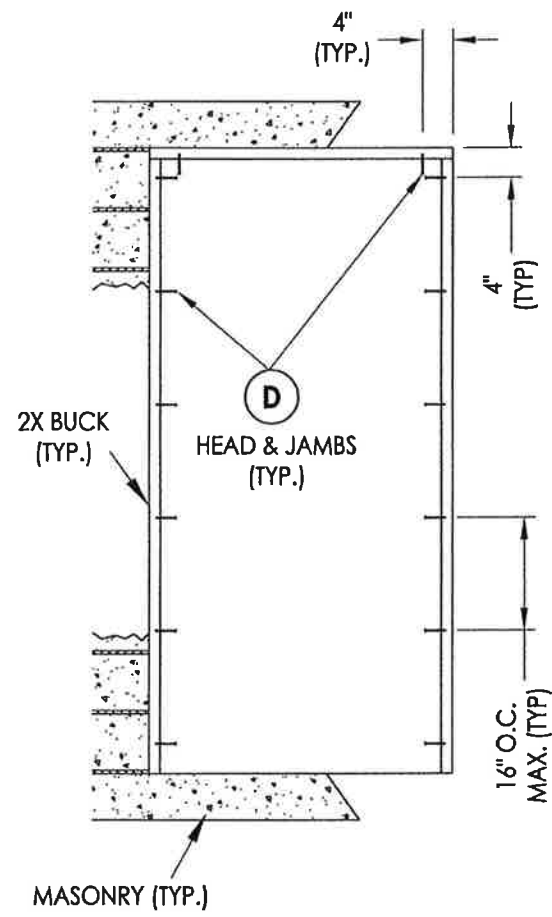
Documents Prepared By:
 Lyndon F. Schmidt
 P.E. No. 43409

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

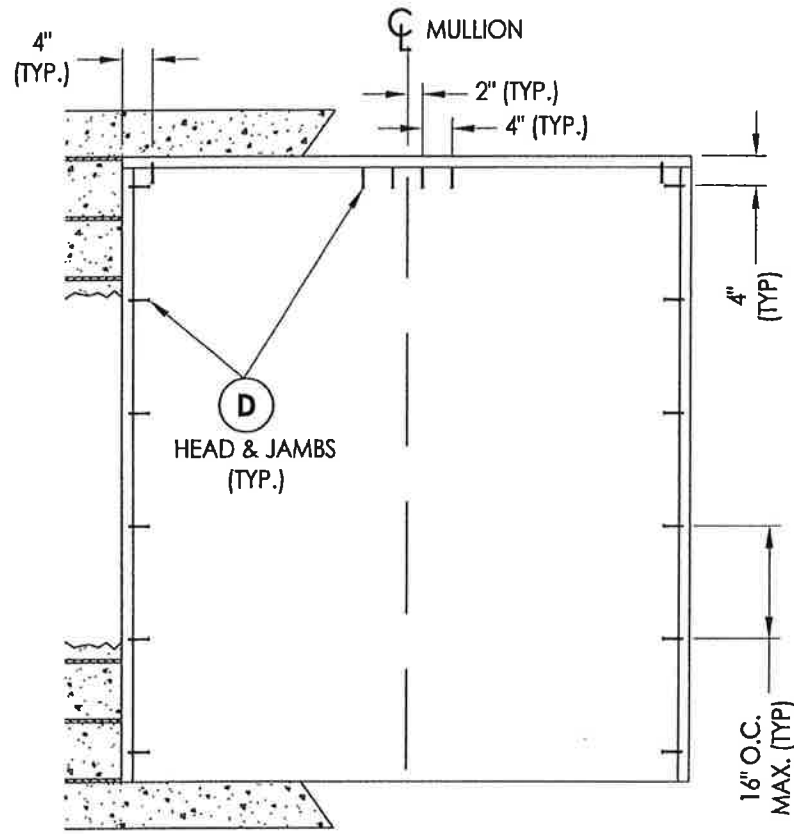
PRODUCT: PLASTPRO INC FIBERGLASS DOOR
PART OR ASSEMBLY: HORIZONTAL & VERTICAL SECTIONS (DIRECT TO MASONRY)

NO.	DATE	REVISIONS
2	7/27/17	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	UPDATE TO 5TH ED. (2014) FBC
JK		BY
JK		JK

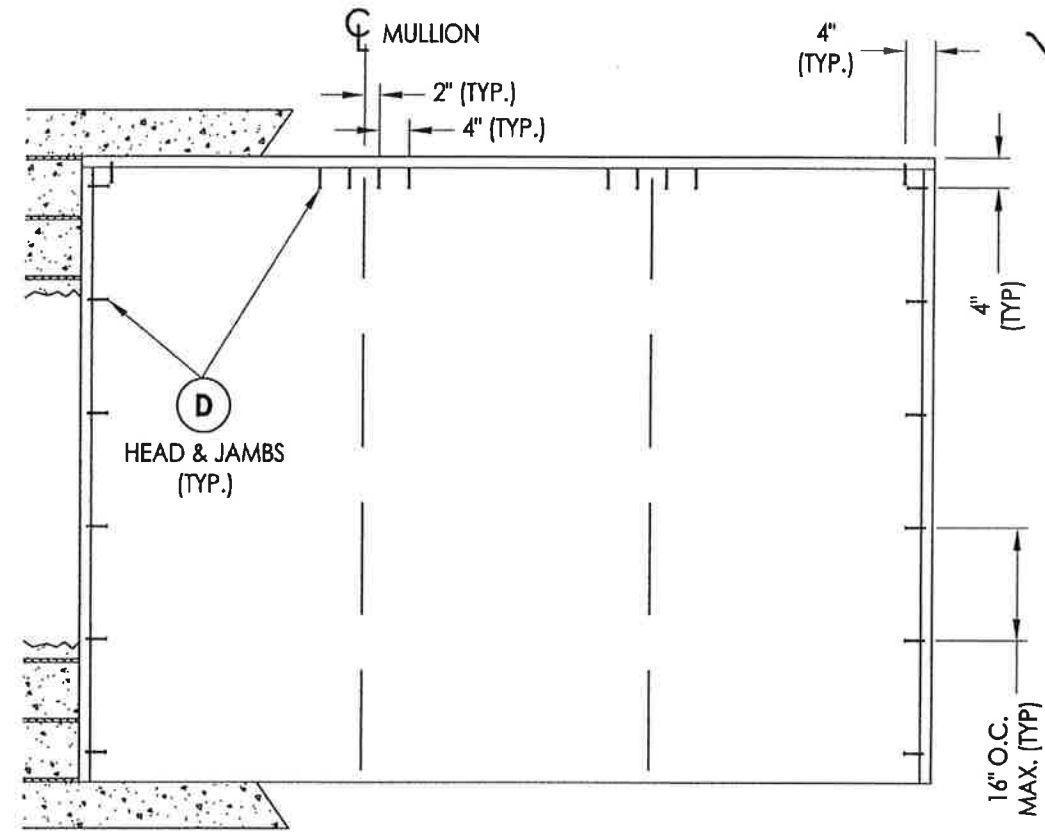
DATE: 10/08/14
 SCALE: N.T.S.
 DWG. BY: JK
 CHK. BY: LFS
 DRAWING NO.: FL-17347.1
 SHEET 10 OF 13



X

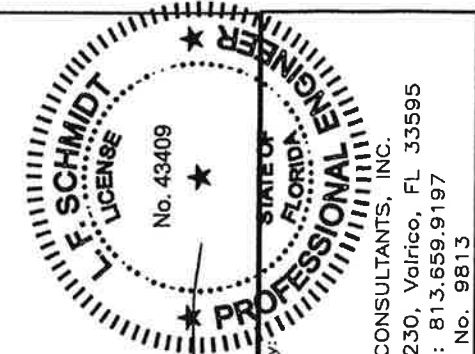


XO / OX



OXO

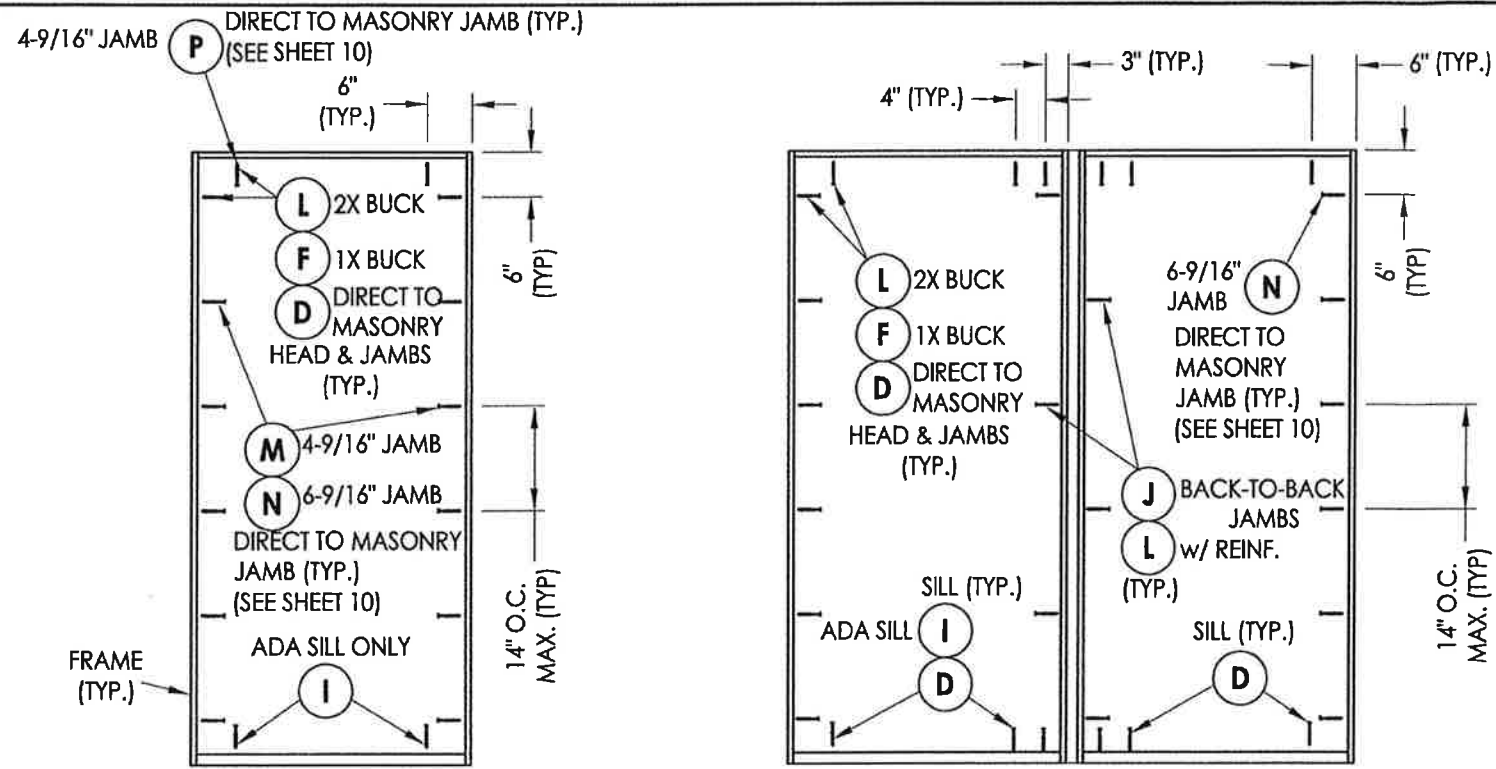
2X BUCK ANCHORING



Documents Prepared By:
Lyndon F. Schmidt
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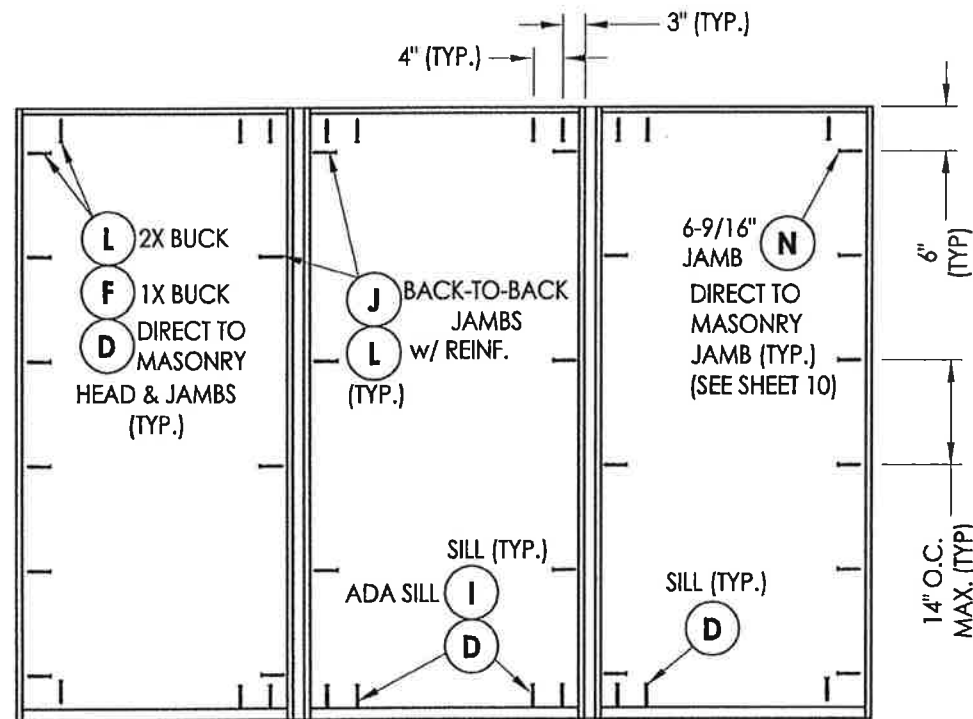
R.W.
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE C.A. No. 9813

PRODUCT:		PLASTPRO INC FIBERGLASS DOOR	
PART OR ASSEMBLY:		BUCK ANCHORING	
NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC
DATE: 10/08/14			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-17347.1			
SHEET 11 OF 13			



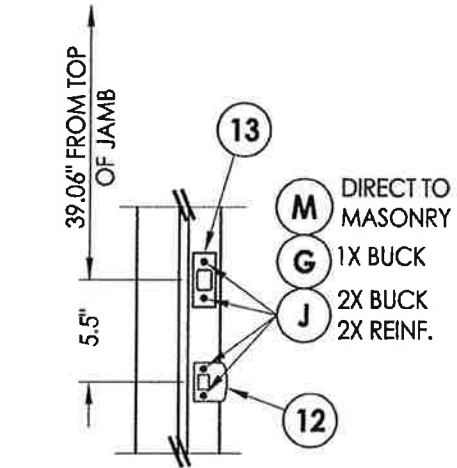
X

XO / OX

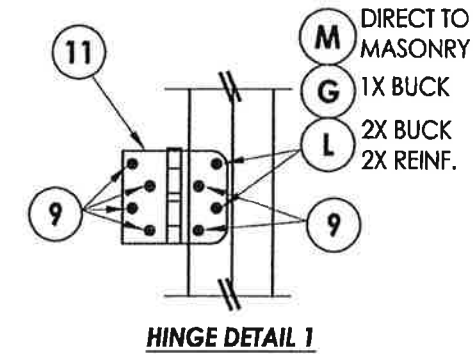


OXO

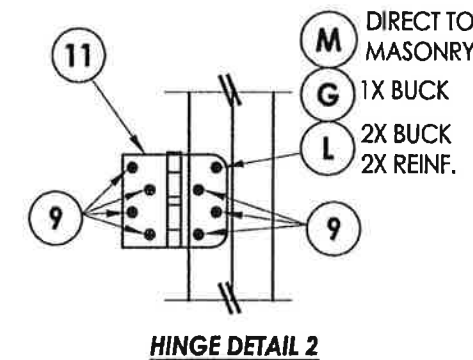
FRAME ANCHORING



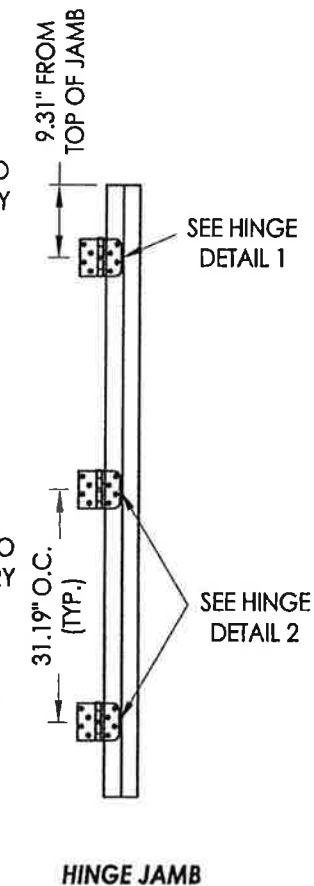
LATCH AND DEADBOLT DETAILS



HINGE DETAIL 1

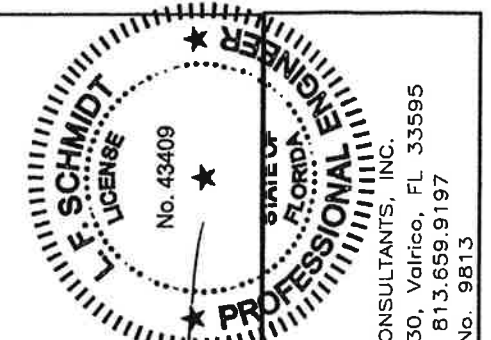


HINGE DETAIL 2



HINGE JAMB

HARDWARE DETAILS



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 C.A. No. 9813

PRODUCT:		PLASTPRO INC FIBERGLASS DOOR	
PART OR ASSEMBLY:		FRAME ANCHORING & HARDWARE DETAILS	
NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC
DATE: 10/08/14			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-17347.1			
SHEET 12 OF 13			

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (G >= 0.42)	WOOD
B	2X BUCK (G >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
F	1/4" X 3-3/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
G	3/16" x 3-1/4" PFH ITW CONCRETE SCREW	STEEL
I	1/4" X 1-3/4" PFH ELCO OR ITW CONCRETE SCREW	STEEL
J	#10 X 2" PFH WOOD SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMB.)	STEEL
M	3/16" X 2-1/4" ITW CONCRETE SCREW	STEEL
N	3/16" X 2-3/4" ITW CONCRETE SCREW	STEEL
P	1/4" X 2-1/4" PFH ELCO CONCRETE SCREW	STEEL
1	POLY FIBER JAMB	COMP.
4	1X REINFORCEMENT (G >= 0.55)	WOOD
5	2X REINFORCEMENT (G >= 0.55)	WOOD
6	DOOR SWEEP	PVC
7	WEATHERSTRIP (ENDURA FORCE 5)	FOAM
9	#9 x 3/4" PFH WOOD SCREW	STEEL
11	4" X 4" HINGE	STEEL
12	LATCH STRIKE PLATE	STEEL
13	DEADBOLT STRIKE PLATE	STEEL
20	INSWING THRESHOLD	ALUM/COMP
21	INSWING THRESHOLD w/ SIDELITE ADAPTER	ALUM/COMP
22	OUTSWING THRESHOLD	ALUM/COMP
23	OUTSWING THRESHOLD w/ SIDELITE ADAPTER	ALUM/COMP
24	ADA THRESHOLD	ALUM
25	OUTSWING THRESHOLD	ALUM/COMP
26	INSWING THRESHOLD	ALUM/COMP
40	DOOR PANEL	-
50	SIDELITE PANEL	-

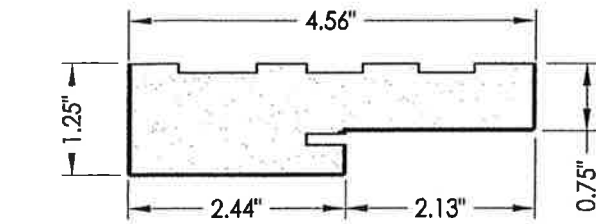
CONCRETE ANCHOR NOTES:

- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
- Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
- Concrete anchor table:

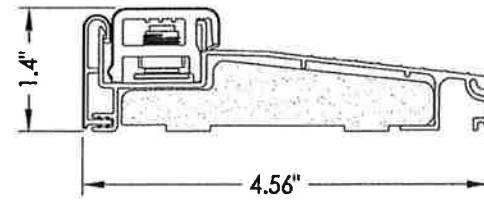
ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW BUILDEX TAPCON®	3/16"	1-1/4"	3"	1-1/2"
ELCO ULTRACON®	1/4"	1-1/4"	2"	4"
			1"	4"

WOOD SCREW INSTALLATION NOTES:

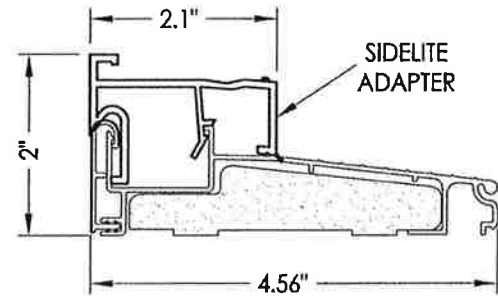
- Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.



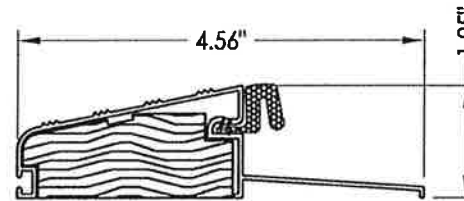
1 POLY FIBER JAMB



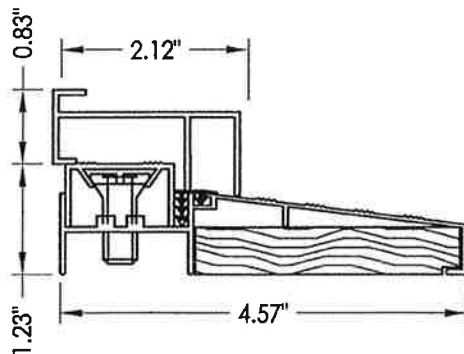
20 INSWING THRESHOLD Endura (Z-Series)



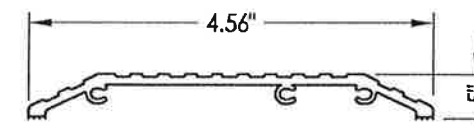
21 INSWING THRESHOLD w/ SIDELITE ADAPTER Endura (Z-Series)



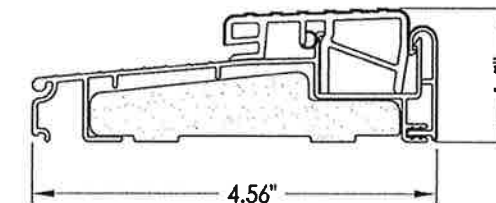
25 OUTSWING THRESHOLD DLP



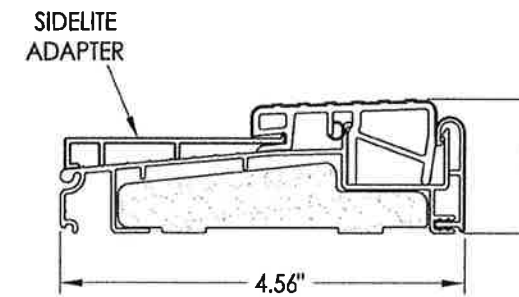
27 INSWING THRESHOLD w/ SIDELITE ADAPTER DLP



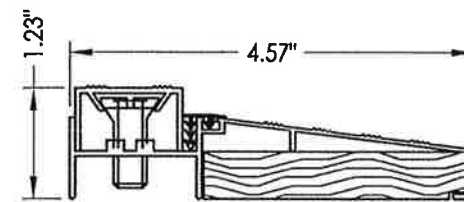
24 ADA THRESHOLD DLP



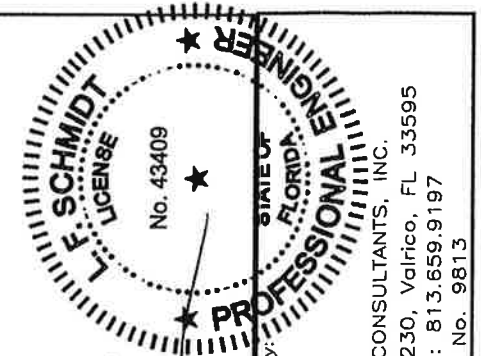
22 OUTSWING THRESHOLD Endura (Z-Series)



23 OUTSWING THRESHOLD w/ SIDELITE ADAPTER Endura (Z-Series)



26 INSWING THRESHOLD DLP



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 C.A. No. 9813

PRODUCT:
PLASTPRO INC
FIBERGLASS DOOR

PART OR ASSEMBLY:
BILL OF MATERIALS
& COMPONENTS

NO.	DATE	BY	REVISIONS
2	7/27/17	JK	UPDATE TO 6TH ED. (2017) FBC
1	04/14/15	JK	UPDATE TO 5TH ED. (2014) FBC

DATE: 10/08/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-17347.1
SHEET 13 of 13

RICK SCOTT, GOVERNOR



JONATHAN ZACHEM, SECRETARY



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE BUILDING CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

MEACHAM, JOHN A

CENTRAL FLORIDA PRODUCT INSTALLATIONS, LLC.
412 VILLAGE VIEW LANE
LONGWOOD FL 32779

LICENSE NUMBER: CBC1256917

EXPIRATION DATE: AUGUST 31, 2020

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
08/19/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER CoverWallet, Inc. 100 Ave. of the Americas, Floor 16 New York, NY. 10013	CONTACT NAME: John Williamson PHONE (A/C No. Ext): (646) 844-9933 E-MAIL ADDRESS: customer.service@coverwallet.com FAX (A/C No.):
	INSURER(S) AFFORDING COVERAGE
INSURED Central Florida Product Installations, LLC 412 Village View Ln. Longwood, FL, 32779	INSURER A: United States Liability Insurance Company NAIC #: 25895
	INSURER B:
	INSURER C:
	INSURER D:
	INSURER E:
	INSURER F:

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSUR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER		CL 1874313A	06/04/2019	06/04/2020	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Per occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY					COMBINED SINGLE LIMIT (if in accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> ANY PROPRIETOR/PARTNER/EXECUTIVE/OFFICER/MEMBER/KEY EMPLOYEE? (Mandatory in MI) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			PER STATE/ OTH-ER F.I. EACH ACCIDENT \$ F.I. DISEASE - EA EMPLOYEE \$ F.I. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Certificate holder is included as additional insured with respect to the General Liability policy per the policy terms and conditions.

CERTIFICATE HOLDER City of Belle Isle 1600 Nela Avenue Belle Isle, FL 32809	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE:
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**JIMMY PATRONS
CHIEF FINANCIAL OFFICER**

**STATE OF FLORIDA
DEPARTMENT OF FINANCIAL SERVICES
DIVISION OF WORKERS' COMPENSATION**

**** CERTIFICATE OF ELECTION TO BE EXEMPT FROM FLORIDA WORKERS' COMPENSATION LAW **
CONSTRUCTION INDUSTRY EXEMPTION**

This certifies that the individual listed below has elected to be exempt from Florida Workers' Compensation law.

EFFECTIVE DATE: 6/8/2018

EXPIRATION DATE: 6/5/2020

PERSON: JOHN A MEACHAM

EMAIL: JOHNMEACHAM@JOHNMEACHAM.NET

FBN: 473765879

BUSINESS NAME AND ADDRESS:

CENTRAL FLORIDA PRODUCT INSTALLATIONS, LLC.

412 VILLAGE VIEW LANE

LONGWOOD, FL 32779.

SCOPE OF BUSINESS OR TRADE:

Door and Window Installation
 All Types Residential and
Commercial

IMPORTANT: Pursuant to Chapter 440.06(14), F.S., an officer of a corporation who elects exemption from this chapter by filing a certificate of election under this section may not recover benefits or compensation under this chapter. Pursuant to Chapter 440.06(12), F.S., Certificates of election to be exempt... apply only within the scope of the business or trade listed on the notice of election to be exempt. Pursuant to Chapter 440.06(13), F.S., Notice of election to be exempt and certificates of election to be exempt shall be subject to revocation if, at any time after the filing of the notice or the issuance of the certificate, the person named on the notice or certificate no longer meets the requirements of this section for issuance of a certificate. The department shall revoke a certificate at any time for failure of the person named on the certificate to meet the requirements of this section.



SEMINOLE COUNTY BUSINESS TAX RECEIPT

JOEL M. GREENBERG, SEMINOLE COUNTY TAX COLLECTOR
PO BOX 630 | SANFORD, FL 32772 | 407-665-1000

WWW.SEMINOLECOUNTY.TAX
VALID THROUGH 09/30/19

CENTRAL FLORIDA PRODUCT INSTALLATIONS LLC
412 VILLAGE VIEW LN
LONGWOOD, FL 32779

Account #: 195576

JOHN MEACHAM (PROFESSIONAL)

REGULATED
License # - CBC1268917
Qualifier - MEACHAM, JOHN A

Receipt #: 33042019030703894

Amount Paid: \$ 3.00

Date Paid: 03/07/2019

BUSINESS OWNER, PLEASE NOTE THE FOLLOWING:

• **DISPLAY THE ABOVE RECEIPT PROMINENTLY:** This Business Tax Receipt shall be displayed conspicuously at the place of business in such a manner that it can be open to the view of the public and subject to inspection by all duly authorized officers of the County. Upon failure to do so the business shall be subject to the payment of another business tax for the same business or profession.

• **RENEW THIS TAX BEFORE IT EXPIRES:** Pursuant to Florida Statutes, all Business Tax Receipts shall be issued by the Tax Collector beginning July 1st of each year, and it shall expire on September 30th of the succeeding year. Those Business Tax Receipts issued as renewal accounts beginning October 1st shall be delinquent and subject to a delinquency penalty of 10% for the month of October, plus an additional 5% penalty for each month of delinquency thereafter until paid; provided that the total penalty shall not exceed 25% of the business tax for the delinquent establishment (Florida Statute [FS] 205.053 [1]).

A 25% penalty shall be imposed on any individual engaged in any new business or profession without first obtaining a Seminole County Business Tax receipt ([FS] 205.053 [2]).

This Business Tax Receipt is only a receipt for business taxes paid. It does not permit the taxpayer to violate any existing regulatory or zoning laws of the state, county, or municipality, nor does it exempt the taxpayer from any other required licenses, registrations, certifications, or permits. Business Tax requirements are subject to legislative change.

• **REPORT ALL CHANGES:** The holder of this Business Tax Receipt is required to report a change in the following: Ownership, Business Location, Mailing Address, or any other information that would alter the status of the current year's information. This includes, but is not limited to, the loss of or a change in a State or Regulatory License which was used to qualify for the business identified on the current County Business Tax Receipt. If you have any changes to report, contact the Business Tax Department at 407-665-7636.

CENTRAL FLORIDA PRODUCT INSTALLATIONS LLC
PO BOX 520333
LONGWOOD, FL 32752