



City of Belle Isle Job Site Permit Card WINDOW/DOOR 2021-04-099

Class: Residential

Site Address: 3525 Admiralty Ct - Belle Isle, FL 32812

Parcel Number: 20-23-30-4980-00-270

Municipality Belle Isle

INSPECTIONS CANNOT BE SCHEDULED IF A NOC IS REQUIRED FOR THIS PROJECT

Description of Work:

28 Window (s) / Size for Size

2 Door (s) / Size for **Size**

=====
Issued: CENTRAL FLORIDA PRODUCT INSTALLATIONS, LLC., MEACHAM, JOHN A

License # CBC1256917

Contact # 407 947-5441

Payment/ Issued Date & Method: 4 / 26 / 2021

Picked up by _____ Sent by mail to the mailing address Emailed

Visa Master Card Amex Discover Check / Money Order#

4146

Inspection requests & inquiries regarding results are to be emailed to: BDscheduling@UniversalEngineering.com

BUILDING INSPECTOR DATE COMMENTS

900 In Progress			
905 Window/Door Buck			
910 Final			

PLEASE NOTE

In order to schedule any inspections, the **PERMIT / plans-specs.** must be issued and **POSTED** on the **JOB SITE!**

THIS WILL AVOID ANY FAILED INSPECTIONS & RE-INSPECTION FEES. 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 all of your inspections –

☆ **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 3:00 p.m.**

Please include the following requirements in your request:

- **Project Address**
- **Corresponding Permit Number**
- **Type of Inspection** (Please reference your permit card for inspection codes)
- **Date of Inspection** (If no date is specified, the inspection will be scheduled for the next business day)
- **Contact Name**
- **Contact Phone Number**
- **Gate / Entry code** (If applicable)
- **AM, PM, or Any Time** (We do our best to accommodate time requests but cannot guarantee an exact arrival)

Universal Engineering Sciences - 3532 Maggie Blvd., Orlando, FL 32811407-581-8161

Fax 407-581-0313 www.universalengineering.com

"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."



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

RECEIVED
 APR 23 2021

**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: 04-22-2021

PERMIT NUMBER 2021-64-099

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

Project Address 3525 Admiralty Ct, Belle Isle, FL 32809 x 32812
 Property Owner Michael & Lizabeth Hards Phone 407-496-4506
 Property Owner's Mailing Address 3525 Admiralty Ct City Belle Isle
 State Florida Zip Code 32812 Parcel Id Number: 20-23-30-4980-00-270
 REQUIRED! To obtain this information, please visit <http://www.ocpafil.org/Searches/ParcelSearch.aspx>

Type of Building: Residential Commercial Other

• **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: 28 Number of Size-for-Size Doors: 2 Job Valuation: 23500.00

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 Florida Product Installations LLC
 Street Address 412 Village View Lane
 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>117.-</u> > 175.00
Review Fee	\$	<u>58.50</u>
1% BCAIB Fee	\$	<u>2 min</u>
1.5% DCA Fee	\$	<u>2.63</u>
Total Permit Fee	\$	<u>180.13</u>

VISA 4146
 PAID 4-26-2021

Building Official: [Signature] Date 4-26-21
 Verified Contractor's Licenses & Insurance are on file [Signature] Date 4-26-21

1511K
 4x23
 25
 92
 117.50
 58.50
 175.50



ECOVIEV WINDOWS

Central Florida Product Installations, LLC

License Number CBC 1256917
224 W. Central Parkway Suite 1022
Altamonte Springs, FL 32714
(407) 834-1045

PURCHASER AGREEMENT

Name Mike Hards

Phone 407-496-

Email

Address 3525 Admiralty et. Belle Isle FL 32812

Belle Isle

Hereinafter called the "Purchaser" does hereby agree with EcoView Windows, hereinafter called the "Seller", as follows: The Seller agrees to furnish all materials and labor necessary to do modernization work on premises located at:

3525 Admiralty

According to the following specifications:

- Remove existing windows
- install 26 Double hung 7700 Serie windows
- install 2 Picture windows 7700 Series
- install 1 96x80 Sliding glass door w/ white Vinyl
- install 1 144x80 OX10 Sliding glass door
- Grids on top sash only on all windows except for 8
- Local permits

All for the sum of \$ 23,500

Deposit with order \$ 11,750

Due on completion \$ 11,750

The undersigned owner(s) agree to pay Seller the sum of \$23,500 in accordance with the terms shown for and in consideration of furnishing the materials for the construction of the work specified herein above by Seller. The undersigned warranty that (he)(she)(they) are the owner(s) of the property where the work is to be performed. This agreement is subject to no conditions, representation, arrangements, or understanding, expressed or implied, not contained in writing hereon. Performance by Seller shall be contingent upon availability of materials or labor, strikes, acts of God, warfare, government laws or regulations, and/or conditions beyond its control, whether similar to or different from those enumerated. Purchaser may cancel this transaction at any time prior to midnight of the third business day after the date of the transaction. Letter of cancellation must be postmarked no later than midnight of the third business day. Otherwise cancellation of this contract will be subject to a minimum payment of 25% of the total contract price in addition to the incurred expenses. All contracts subject to acceptance by Seller. Issues manufacturer's warranty within 60 days of completion of contract. Purchaser shall be responsible for obtaining all necessary permits.

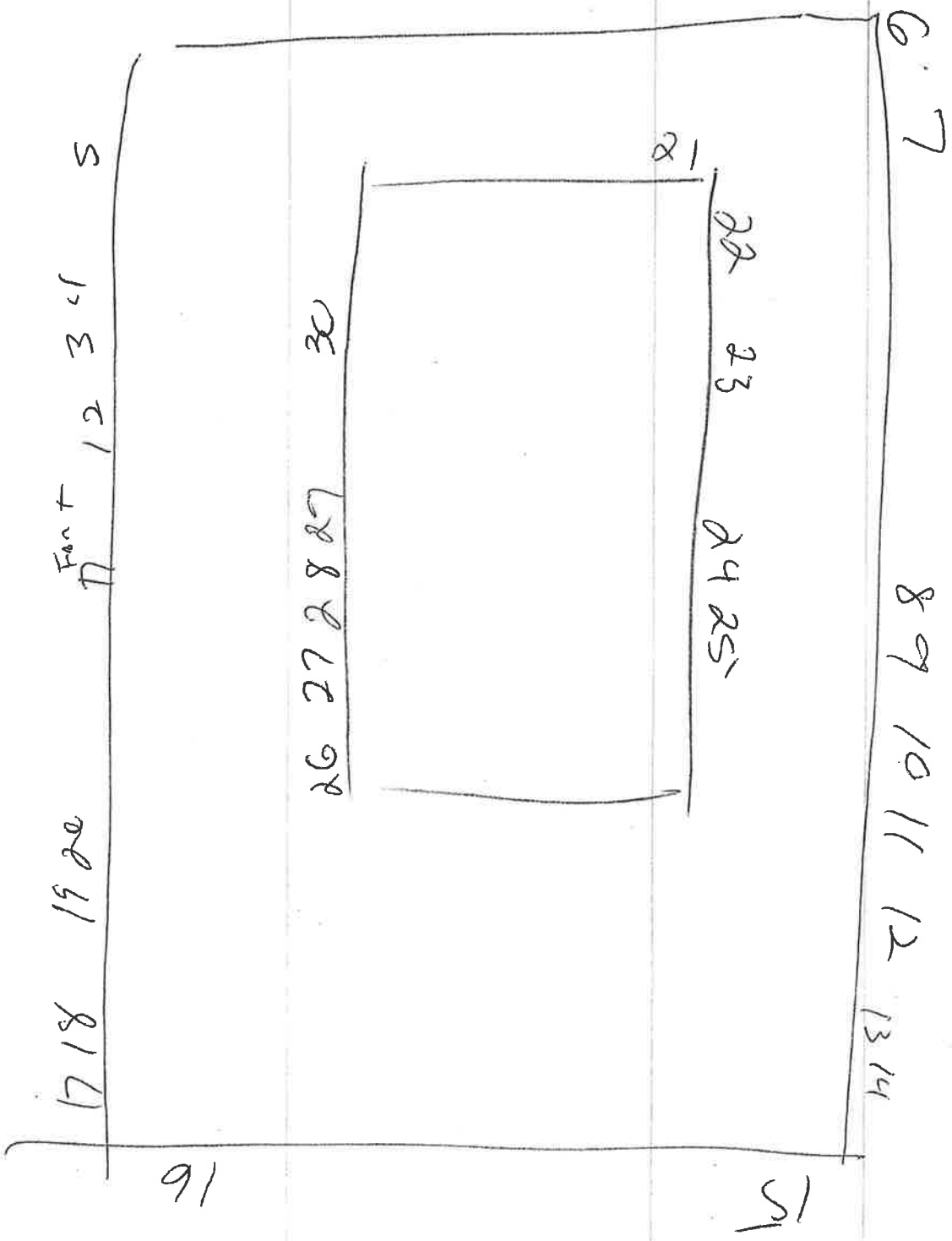
IN WITNESS THEREOF, the undersigned has (have) hereunto set this (their) hand(s) and seal this day of:

2, 20 20

By: ECOVIEW WINDOWS Authorized Agent

Purchaser:

Joint Purchaser:



WINDOW MEASUREMENT WORK SHEET

Customer Name Hards

Salesman Joe

100 18/0

TOTAL NO. OF WINDOWS 26/2

TYPE OF HOUSE (If not indicated below): Block

OPENING #	WINDOW LOCATION	WIDTH X HEIGHT	UI	Type of House circle one		WINDOW TYPE	COLOR	GRIDS Pattern/ Contour (C) or Flat (F) or SDL (SDL)	GLASS Clear Solarflect Solarflect Plus Solarflect Supreme	Type of Glass	
										Circle one	Circle one
1	Den	25 1/4 x 61 3/4	A	Brick	Wood	177	W				Woo
2	Den	35 3/4 x 61 3/4	Small	Brick	Wood	BDH		2/0	[I]		Met
3	Den	35 3/4 x 61 3/4		Brick	Wood			3/0	[II]		Woo
4	Den	25 1/4 x 61 3/4	A	Brick	Wood			2/0			Met
5	Bed	51 3/4 x 61 3/4	B	Brick	Wood			4/0	[III]		Woo
6	Bed	51 3/4 x 61 3/4	B	Brick	Wood			4/0	[III]		Met
7	Living	51 3/4 x 61 3/4	B	Brick	Wood			4/0	[III]		Met
8	Living	144 x 80		Brick	Wood	OX XO		SGD	white		Woo
9	Kitchen	25 1/4 x 61 1/2	C	Brick	Wood			2/0			Met
10	Kitchen	35 3/4 x 61 1/2	Small	Brick	Wood			3/0	N		Woo
11	Kitchen	35 3/4 x 61 1/2		Brick	Wood			3/0	N		Met
12	Kitchen	25 1/4 x 61 1/2	C	Brick	Wood			2/0	N		Woo
13	Den	96 x 80		Brick	Wood	OX		SGD			Met
14	Bath	48 1/4 x 22	D	Brick	Wood	Pic		turns	/obs		Woo
15	Bath	48 1/4 x 22	D	Brick	Wood	Pic		turns	/obs		Met
16	Bonus	52 x 61		Brick	Wood	DIT		4/0			Woo
17	Bonus	35 3/4 x 61		Brick	Wood	DIT		3/0			Met
18	Bonus	35 3/4 x 61		Brick	Wood	DIT		3/0			Woo

WINDOWS/WORK NOT TO BE DONE: _____

WINDOW MEASUREMENT WORK SHEET

Customer Name Hughes

Salesman Jays

2002

100

TOTAL NO. OF WINDOWS 282

TYPE OF HOUSE (If not indicated below): Blk/

OPENING #	WINDOW LOCATION	WIDTH X HEIGHT	UI	Type of House circle one	WINDOW TYPE	COLOR	GRIDS Pattern/ Contour (C) or Flat (F) or SDL (SDL)	GLASS Clear Solarflect Solarflect Plus Solarflect Supreme	Teal
									Out
19	Dining	35 3/4 X 61 1/4		Brick Wood Vinyl Stucco	177 DH	W			Circle one Woo
20	Dining	35 3/4 X 61 1/4		Brick Wood Vinyl Stucco			3/0		Woo
21	Bath	24 3/4 X 34 3/4		Brick Wood Vinyl Stucco			2/0		Woo
22	Bath	34 3/4 X 34 3/4		Brick Wood Vinyl Stucco			3/0		Woo
23	Bath	34 3/4 X 34 3/4		Brick Wood Vinyl Stucco			3/0		Woo
24	Bed	35 3/4 X 61		Brick Wood Vinyl Stucco			3/0		Woo
25	Bed	35 3/4 X 61		Brick Wood Vinyl Stucco			3/0		Woo
26	Bed	35 3/4 X 60 3/4		Brick Wood Vinyl Stucco	35 3/4 X 60 3/4		3/0		Woo
27	Bed	35 3/4 X 60 3/4		Brick Wood Vinyl Stucco			3/0		Woo
28	Bed	35 3/4 X 61		Brick Wood Vinyl Stucco			3/0		Woo
29	Bed	35 3/4 X 61		Brick Wood Vinyl Stucco			3/0		Woo
30	Cl. out	34 1/2 X 35		Brick Wood Vinyl Stucco			3/0		Woo
13				Brick Wood Vinyl Stucco					Woo
14				Brick Wood Vinyl Stucco					Woo
15				Brick Wood Vinyl Stucco					Woo
16				Brick Wood Vinyl Stucco					Woo
17				Brick Wood Vinyl Stucco					Woo
18				Brick Wood Vinyl Stucco					Woo

WINDOWS/WORK NOT TO BE DONE: 21-30 2nd story
DH-16066.4 SLD-26012.6 Pic-16067.1



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

Product Approval Form

DATE: 04-22-21

PERMIT # _____

PROJECT ADDRESS 3524 Admiralty Ct, Belle Isle, FL 32809^x 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				Sliding			
Sliding	MI Windows/Doors		26012-R3.6	Soffits			
Sectional/Rollup				Storefront			
Other				Glass Block			
				Other			
WINDOWS				ROOFING PRODUCTS			
Single/Dbf Hung	Slocomb		16066-R6.4	Asphalt Shingles			
Horizontal Slider				Non Struct Metal			
Casement				Roofing Tiles			
Fixed	Slocomb		16069-R4.1	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 04-22-2021



Product Approval
USER: Public User

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

OFFICE OF THE
SECRETARY

FL #	FL16069-R4
Application Type	Revision
Code Version	2020
Application Status	Approved
	*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.
Comments	
Archived	<input type="checkbox"/>
Product Manufacturer	Slocomb Windows and Doors Inc.
Address/Phone/Email	247 Old River Rd Wilkes-Barre, PA 18702 (800) 248-5494 Ext 243 nate.blackwelder@slocombwindows.com
Authorized Signature	Luis Lomas rlomas@lrlomaspe.com
Technical Representative	Nate Blackwelder
Address/Phone/Email	247 Old River Rd Wilkes-Barre, PA 18702 (800) 248-5494 Ext 243 nate.blackwelder@slocombwindows.com
Quality Assurance Representative	
Address/Phone/Email	
Category	Windows
Subcategory	Fixed
Compliance Method	Certification Mark or Listing
Certification Agency	Keystone Certifications, Inc.
Validated By	Keystone Certifications, Inc.
Referenced Standard and Year (of Standard)	Standard AAMA/WDMA/CSA 101/I.S.2/A440
	Year 2011
Equivalence of Product Standards	Florida Licensed Professional Engineer or Architect
Certified By	FL16069_R4_Equiv_FL16069_AAMA_EQ.pdf
Product Approval Method	Method 1 Option A
Date Submitted	12/29/2020
Date Validated	12/29/2020

Summary of Products

FL #	Model, Number or Name	Description
16069.1	143 PICTURE WINDOW 50X63 NON IMPACT	143 PICTURE WINDOW 50X63 NON IMPACT FRAME & FIN INSTALLATION
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +80/-80 Other:		Certification Agency Certificate FL16069_R4_C_CAC_286-771_C3R0.pdf Quality Assurance Contract Expiration Date 07/15/2024 Installation Instructions FL16069_R4_II_08-01814A.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16069_R4_AE_512500B.pdf Created by Independent Third Party: Yes
16069.2	143 PICTURE WINDOW 64X84 NON IMPACT	143 PICTURE WINDOW 64X84 NON IMPACT
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +80/-80 Other:		Certification Agency Certificate FL16069_R4_C_CAC_286-1042_C3R0.pdf FL16069_R4_C_CAC_286-770_C3R0.pdf Quality Assurance Contract Expiration Date 07/14/2024 Installation Instructions FL16069_R4_II_08-01815A.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16069_R4_AE_512501B.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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Product Approval Accepts:



Credit Card
Safe



REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	REVISED INSTALLATION DETAILS	07/07/15	R.L.

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
4. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN; WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
5. FRAME MATERIAL: EXTRUDED RIGID PVC.
6. UNITS MUST BE GLAZED PER ASTM E1300-04.
7. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
8. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
9. FOR NAIL FIN ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
10. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
11. FOR ANCHORING INTO MASONRY/CONCRETE USE 1/4" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
12. FOR ANCHORING INTO METAL STRUCTURE USE #10 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
13. ALL FASTENERS TO BE CORROSION RESISTANT.
14. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 - A. WOOD - MINIMUM SPECIFIC GRAVITY OF G=0.42
 - B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
 - C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
 - D. METAL STRUCTURE: STEEL 18GA, 33KSI OR ALUMINUM 6063-T5, 1/8" THICK MINIMUM.
15. GEOMETRIC SHAPES ARE ALSO APPROVED. APPROVED GEOMETRIC SHAPES DIMENSIONS SHALL NOT EXCEED INSCRIBED DIMENSIONS OF APPROVED RECTANGULAR ASSEMBLY SHOWN IN SHEET 2.

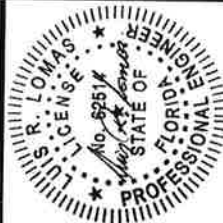
TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	ELEVATION, ANCHORING AND NOTES
2	CROSS SECTIONS AND B.O.M.
3 - 5	INSTALLATION DETAILS

SLOCOMB WINDOWS AND DOORS
 247 OLD RIVER ROAD
 WILKES-BARRE, PA 17802

SERIES 143 PICTURE WINDOW - NON-IMPACT
 50" x 63"
 NOTES

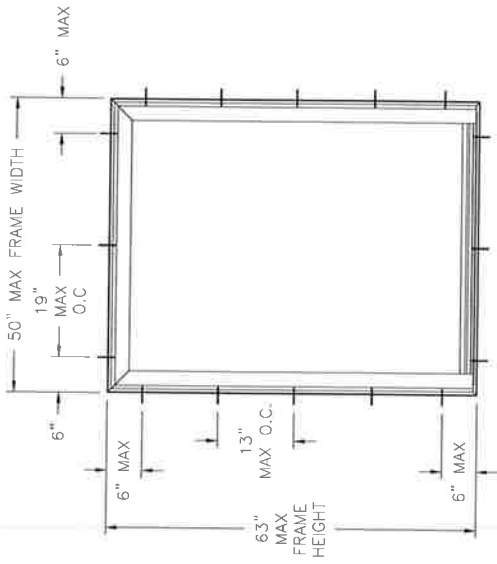
DRAWN: A.P.
 DWG NO. 08-01814
 SCALE NTS DATE 10/08/12 SHEET 1 OF 5

SIGNED: 07/08/2015



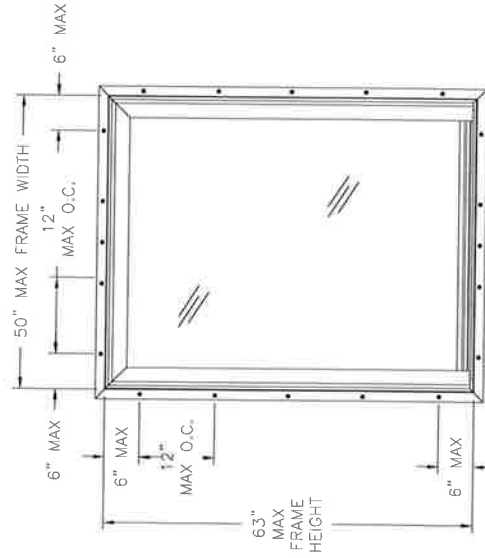
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	REVISED INSTALLATION DETAILS	07/07/15	R.L.



SERIES 143.000 PW
EXTERIOR VIEW
FRAME INSTALLATION

DESIGN PRESSURE RATING	IMPACT RATING
±80.0PSF	NONE



SERIES 143.000 PW
EXTERIOR VIEW
FIN INSTALLATION

DESIGN PRESSURE RATING	IMPACT RATING
±75.0PSF	NONE

SIGNED: 07/08/2015

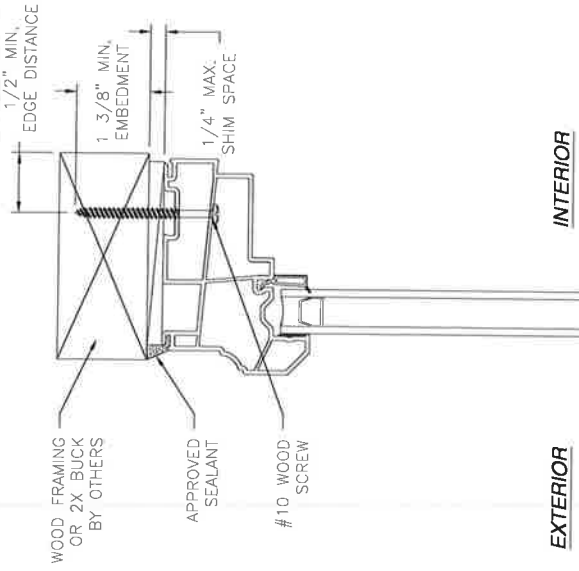


SLOCUMB WINDOWS AND DOORS
247 OLD RIVER ROAD
WILKES-BARRE, PA 17802

SERIES 143 PICTURE WINDOW - NON-IMPACT
50" x 63"
ELEVATIONS

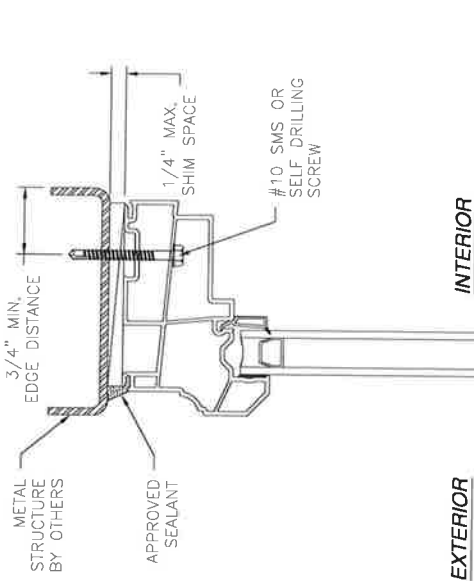
DRAWN: A.P.	DWG NO. 08-01814	REV A
SCALE NTS	DATE 10/08/12	SHEET 2 OF 5

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REVISED INSTALLATION DETAILS	07/07/15	R.L.



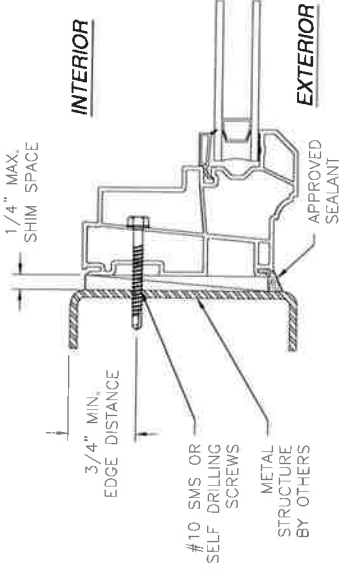
INTERIOR

**VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION**



EXTERIOR

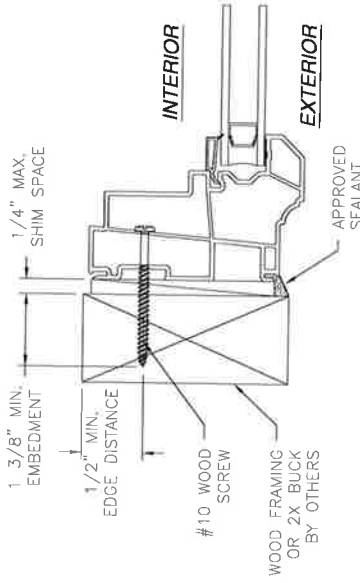
**VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION**



INTERIOR

EXTERIOR

**JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION**



INTERIOR

EXTERIOR

**JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION**

SIGNED: 07/08/2015

SLOCUMB WINDOWS AND DOORS
247 OLD RIVER ROAD
WILKES-BARRE, PA 17802

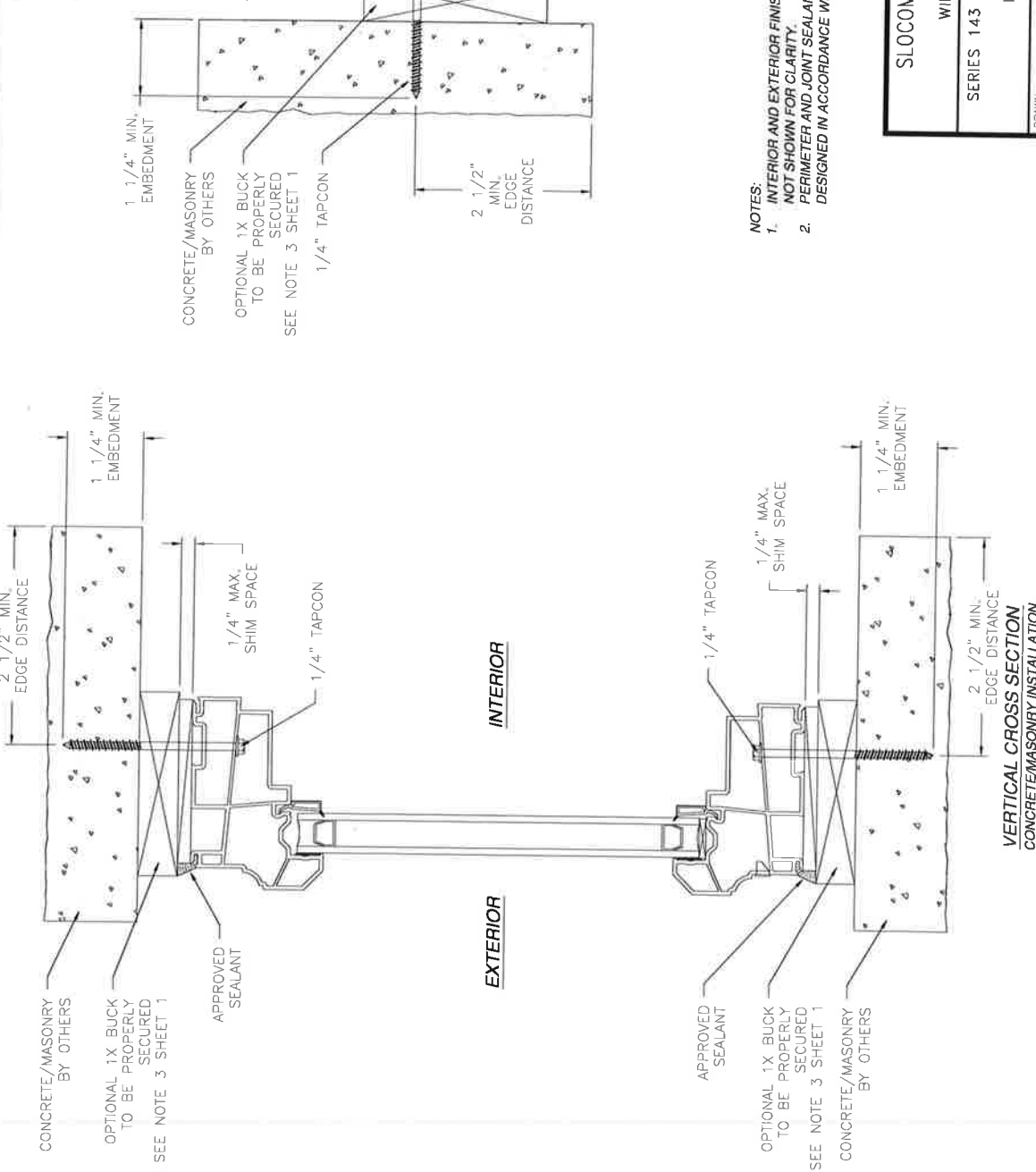
SERIES 143 PICTURE WINDOW - NON-IMPACT
50" x 63"
INSTALLATION DETAILS



DRAWN: A.P.	DWG. NO. 08-01814	REV A
SCALE NTS	DATE 10/08/12	SHEET 3 OF 5

- NOTES:
- INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 - PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

REV	DESCRIPTION	DATE	APPROVED
A	REVISED INSTALLATION DETAILS	07/07/15	R.L.



**JAMB INSTALLATION DETAIL
CONCRETE/MASONRY INSTALLATION**

- NOTES:**
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

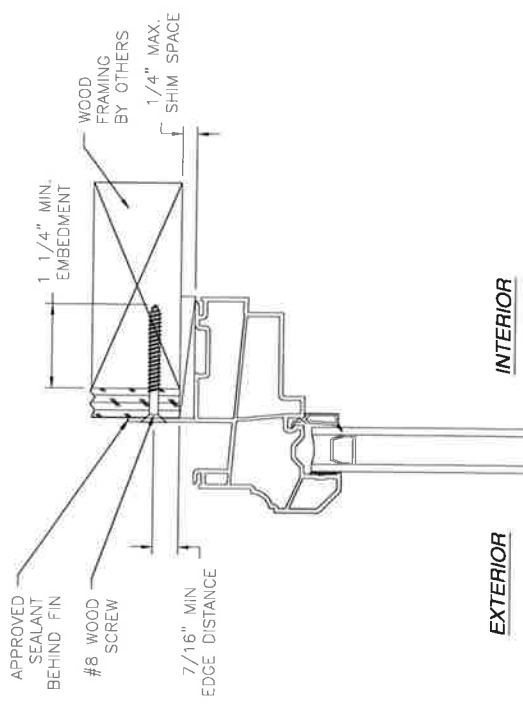
SIGNED: 07/08/2015



SLOCOMB WINDOWS AND DOORS 247 OLD RIVER ROAD WILKES-BARRE, PA 17802	
SERIES 143 PICTURE WINDOW - NON-IMPACT 50" x 63" INSTALLATION DETAILS	
DRAWN: A.P.	DATE: 10/08/12
SCALE: NTS	SHEET 4 OF 5
DES. NO.: 08-01814	REV: A

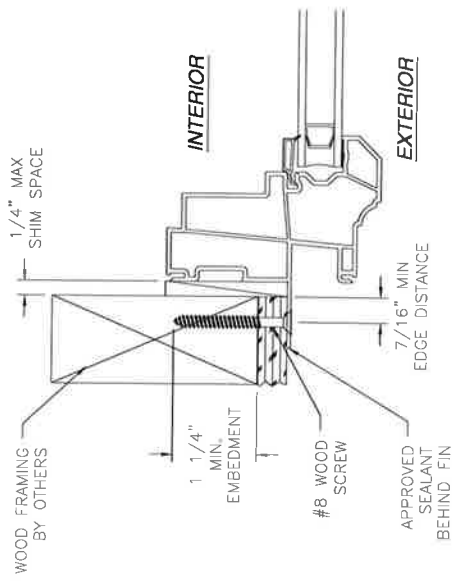
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	REVISED INSTALLATION DETAILS	07/07/15	R.L.



EXTERIOR

INTERIOR



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 07/08/2015



SLOCOMB WINDOWS AND DOORS		REV	A
247 OLD RIVER ROAD WILKES-BARRE, PA 17802		DWG NO.	08-01814
SERIES 143 PICTURE WINDOW - NON-IMPACT 50" x 63" INSTALLATION DETAILS		DATE	10/08/12
SCALE	NTS	SHEET	5 OF 5

Susan Manchester

From: chris heath <cmheath33@yahoo.com>
Sent: Thursday, April 22, 2021 10:41 AM
To: April Fisher
Cc: John Carr; Susan Manchester; CobiPermits; Heidi Peacock
Subject: Re: 2120 Homewood Dr SFR permitting package - error by Architect missing 2nd floor detailed plan

Hey April,

Thanks for the quick review and the list of clarifications. I will try to address a few here, but happy to chat if need further clarification.

1. Propane Tank: Apologize that it is shown this way. As I understand, the propane tank will be a buried tank (not above ground/visible). I certainly don't want to see an ugly tank. The architects suggested this needed to be located within a certain proximity to the road for servicing/refilling, but happy to adjust somewhere else in the landscape. I believe the plan is for a 500-gallon tank. Would it be acceptable if we note the size (will confirm size), location, and that it is a "buried" tank (not visible) on the plans?

2. Guest suite: Can easily remove the dishwasher from the plans as this is not necessary. Assume rest of this is good if remove the dishwasher, or is something else needed here?

3. Impervious calculations: I'm not sure what John put in the permitting, but the impervious calculations are shown in the upper right of the overall landscape plan as provided by the landscape architect (i think this is what John used for application). I copied the numbers below. For the water mitigation plan, it is shown as well on the landscape plan, but not specifically listed or called out as "water mitigation". Below are the water mitigation plans that are shown and previously reviewed by Harris Civil Engineering. Maybe these are not clear enough on the plans?

- There are side swells running the length of property on both sides of the house
- There are underground, pervious piping with underneath rock (essentially drainfield) running the length of the property on the sides, with outflow boxes in the back of property in case of severe storms. This was originally designed as solid piping and Harris requested this be pervious piping with rock underneath.

- All water landing on roof structures and driveway will be captured by gutters or drains and routed to this piping.

I'm happy to have the plans updated as needed. Obviously a lot of paperwork. Please let me know what is needed in hard copy vs what can be done now, in the electronic version. I assume there may be other needed changes as well.

AREA TABULATION

LOT AREA (normal high water line):	24,248 SF
MAX IMPERVIOUS SURFACE ALLOWED = 60% OF LOT AREA:	14,549 SF
IMPERVIOUS (1st FLOOR HOUSE, GARAGE, A/C PADS, POOL AND ALL PAVING):	12,311 = 51%
PERVIOUS:	11,937 SF = 49%

Description: Lot 31, Block F, NELA ISLE ISLAND SECTION, according to the Plat thereof as recorded in Plat Book O, Page 99, Public Records of Orange County, Florida.

TYPE 'B' DRAINAGE

TOPO SURVEY & FF BASED ON VERTICAL DATUM = NAVD 88

FRONT SETBACK:	30'
REAR SETBACK:	50' (FROM NHWL)
SIDE STREET SETBACK:	N/A
SIDE SETBACK:	7.5

On Thursday, April 22, 2021, 08:47:15 AM EDT, April Fisher <aprilfisher73@gmail.com> wrote:

Good morning everyone, I reviewed these single-family house plans yesterday. There are just a few things that will need to be addressed before I can approve them for zoning. There is a propane tank shown in the front yard. Typically the City requires these be screened and located in the side yard. The plan should show the dimensions of the tank and pad it will be located on; if it is 25 square feet or more, it will have to meet setback requirements as well. The second floor has an area for guests that shows a dishwasher. This is considered customary to a kitchen and second kitchens are not permitted in the City. A wet bar is okay but this seems to be designed as something greater than a wet bar and therefore needs to be redesigned. The remaining issue is impervious surface ratio information. The impervious information is not completed on the application form and no mitigation information is provided. This must be provided on the plans and completed on the application form as the proposed development is greater than 35% impervious.

Thank you,

April

April Fisher, AICP
Fisher Planning and Development Services
407-494-8789

On Wed, Apr 14, 2021 at 2:59 PM chris heath <cmheath33@yahoo.com> wrote:
Forgot the attachment, now included.

On Wednesday, April 14, 2021, 02:55:01 PM EDT, chris heath <cmheath33@yahoo.com> wrote:

Hello all,

I just spoke to Frank and believe there was an error/omission on the house/SFR plans (now sitting at Belle Isle with April for zoning review). We are confident that the architect somehow omitted the detailed 2nd floor plan from the printed package. They are printing 3 copies of this single sheet now, will provide the wet sign/seal on each of them, and I will deliver them to you. April... I can likely bring these on Friday if this is acceptable.

Attached here is the updated electronic version in case you want to use this to look at in the interim.

I apologize all for this mistake.

Chris Heath
321-229-0772



Product Approval
USER: Public User

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<p>FL #</p> <p>Application Type</p> <p>Code Version</p> <p>Application Status</p> <p>Comments</p> <p>Archived</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>Certification Agency</p> <p>Validated By</p> <p>Referenced Standard and Year (of Standard)</p> <p>Equivalence of Product Standards</p> <p>Certified By</p> <p>Product Approval Method</p> <p>Date Submitted</p> <p>Date Validated</p>	<p>FL16066-R6 4</p> <p>Revision</p> <p>2020</p> <p>Approved</p> <p>*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.</p> <p><input type="checkbox"/></p> <p>Slocomb Windows and Doors Inc.</p> <p>247 Old River Rd</p> <p>Wilkes-Barre, PA 18702</p> <p>(800) 248-5494 Ext 243</p> <p>nate.blackwelder@slocombwindows.com</p> <p>Luis Lomas</p> <p>rlomas@lrlomaspe.com</p> <p>Nate Blackwelder</p> <p>247 Old River Rd</p> <p>Wilkes-Barre, PA 18702</p> <p>(800) 248-5494 Ext 243</p> <p>nate.blackwelder@slocombwindows.com</p> <p>Windows</p> <p>Double Hung</p> <p>Certification Mark or Listing</p> <p>Keystone Certifications, Inc.</p> <p>Keystone Certifications, Inc.</p> <p>Standard</p> <p>AAMA/WDMA/CSA 101/I.S.2/A440</p> <p>Florida Licensed Professional Engineer or Architect</p> <p>FL16066_R6_Equiv_FL16066_AAMA_EQ.pdf</p> <p>Method 1 Option A</p> <p>12/28/2020</p> <p>12/29/2020</p>
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Year
2011

Summary of Products

FL #	Model, Number or Name	Description
16066.1	143.195 DOUBLE HUNG 48X72 NON IMPACT	143.195 DOUBLE HUNG 48X72 NON IMPACT
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other:		Certification Agency Certificate FL16066_R6_C_CAC_286-1039_C0R2.pdf Quality Assurance Contract Expiration Date 03/16/2022 Installation Instructions FL16066_R6_II_08-01727A.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066_R6_AE_512408B.pdf Created by Independent Third Party: Yes
16066.2	677 PROTECH DOUBLE HUNG 40X63	677 PROTECH DOUBLE HUNG COMPOSITE REINFORCED 40X63 NON IMPACT
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +55/-55 Other:		Certification Agency Certificate FL16066_R6_C_CAC_286-747_C3R0.pdf Quality Assurance Contract Expiration Date 03/17/2024 Installation Instructions FL16066_R6_II_08-01719A.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066_R6_AE_512400B.pdf Created by Independent Third Party: Yes
16066.3	677 PROTECH DOUBLE HUNG 44X75	677 PROTECH DOUBLE HUNG COMPOSITE REINFORCED 44X75 NON IMPACT
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +35/-35 Other:		Certification Agency Certificate FL16066_R6_C_CAC_286-746_C3R0.pdf Quality Assurance Contract Expiration Date 03/17/2024 Installation Instructions FL16066_R6_II_08-01428A.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066_R6_AE_512050B.pdf Created by Independent Third Party: Yes
16066.4	677 PROTECH DOUBLE HUNG 54X72	677 PROTECH COMPOSITE REINFORCEMENT DOUBLE HUNG WINDOW 54X72
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50.0/-55.0 Other:		Certification Agency Certificate FL16066_R6_C_CAC_286-1396_C0R0.pdf Quality Assurance Contract Expiration Date 02/05/2022 Installation Instructions FL16066_R6_II_08-02727_.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066_R6_AE_513511.pdf Created by Independent Third Party: Yes
16066.5	Series 143.095 PVC Double Hung Window	Series 143.095 PVC Double Hung Window - Non-Impact
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +20.0/-20.0 Other:		Certification Agency Certificate FL16066_R6_C_CAC_286-742_C3R0.pdf Quality Assurance Contract Expiration Date 06/29/2024 Installation Instructions FL16066_R6_II_08-02820.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066_R6_AE_513612A.pdf Created by Independent Third Party: Yes
16066.6	Series 143.095 PVC Double Hung	Series 143.095 PVC Double Hung Window - 40"x63" - Non-

Window	Impact
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +35.0/-35.0 Other:	Certification Agency Certificate FL16066 R6 C CAC 286-744 C3R0.pdf Quality Assurance Contract Expiration Date 06/29/2024 Installation Instructions FL16066 R6 II 08-02819.pdf Verified By: Luis Roberto Lomas 62514 Created by Independent Third Party: Yes Evaluation Reports FL16066 R6 AE 513611A.pdf Created by Independent Third Party: Yes

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Product Approval Accepts:



Credit Card
Safe



REV	DESCRIPTION	DATE	APPROVED


NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
4. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
5. FRAME MATERIAL: EXTRUDED RIGID PVC.
6. UNITS MUST BE GLAZED PER ASTM E1300-04.
7. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
8. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM, SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
9. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
10. FOR ANCHORING INTO MASONRY/CONCRETE USE 3/16" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
11. FOR ANCHORING INTO METAL STRUCTURE USE #8 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
12. ALL FASTENERS TO BE CORROSION RESISTANT.
13. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 - A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.42
 - B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
 - C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
 - D. METAL STRUCTURE: STEEL 180A, 33KSI OR ALUMINUM 6063-T5 1/8" THICK MINIMUM

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SHEET NO.	DESCRIPTION
1	NOTES
2	ELEVATIONS
3 - 5	INSTALLATION DETAILS

SIGNED: 06/17/2015



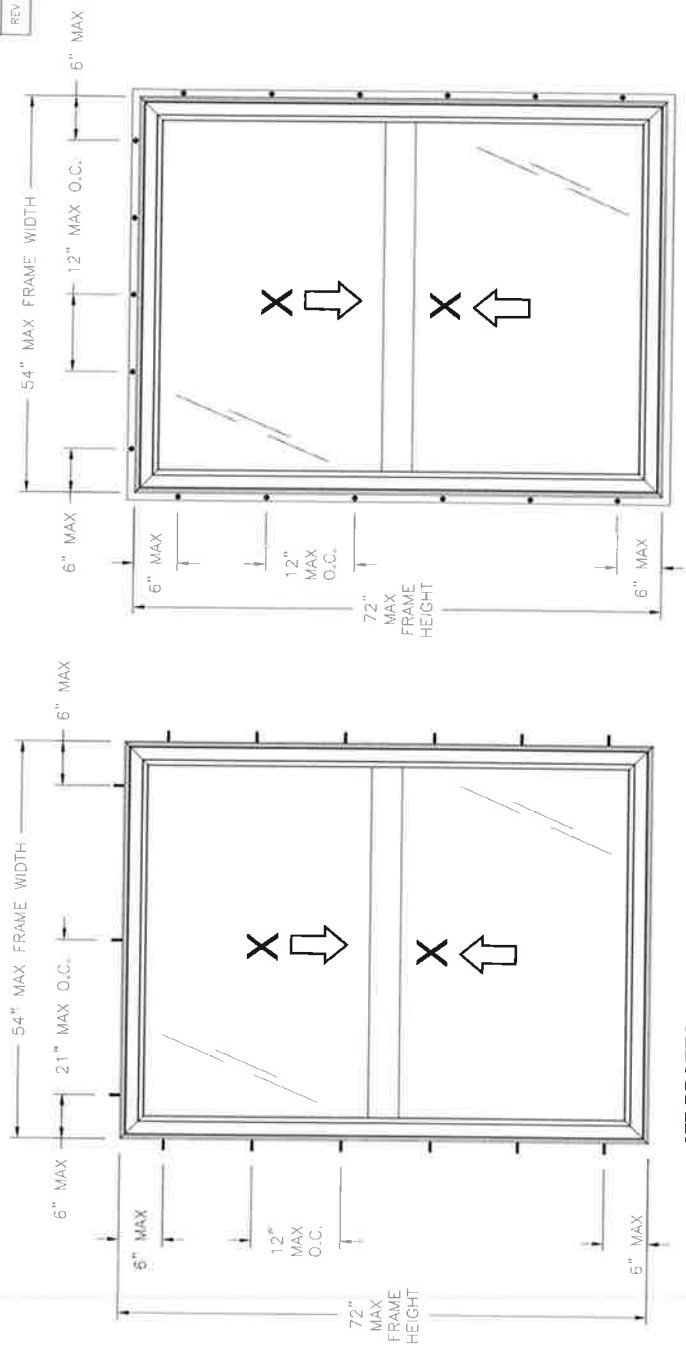
SLOCOMB WINDOWS AND DOORS
 247 OLD RIVER ROAD
 WILKES-BARRE, PA 17802

677 PROTECH DOUBLE HUNG WINDOW
 COMPOSITE REINFORCEMENT 54" x 72"
 NOTES

DESIGN V.L.	DWG. NO.	REV
	08-02727	-

SCALE NTS DATE: 06/15/15 SHEET 1 OF 5

REV	DESCRIPTION	DATE	APPROVED



677 PROTECH DOUBLE HUNG WINDOW
EXTERIOR VIEW
FIN INSTALLATION

DESIGN PRESSURE RATING	IMPACT RATING
+50.0/-55.0PSF	NONE

677 PROTECH DOUBLE HUNG WINDOW
EXTERIOR VIEW
FRAME INSTALLATION

SIGNED: 06/17/2015

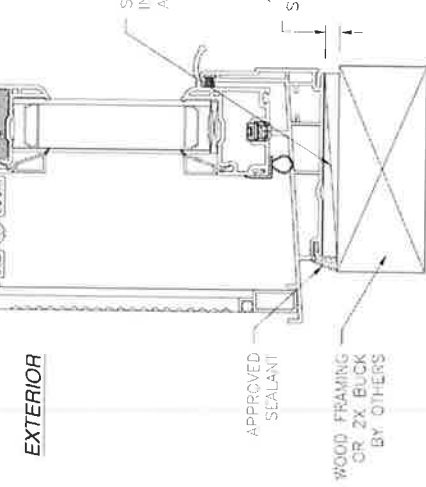
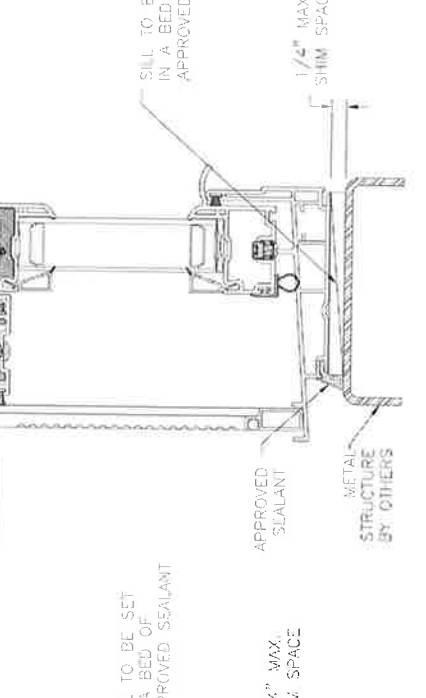
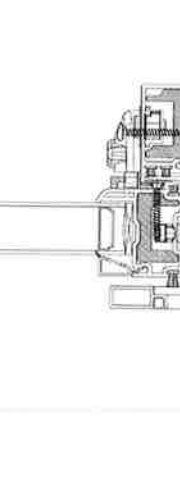
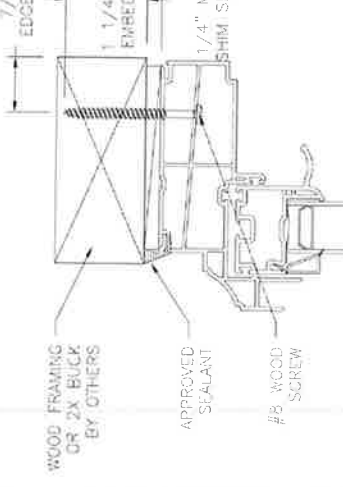
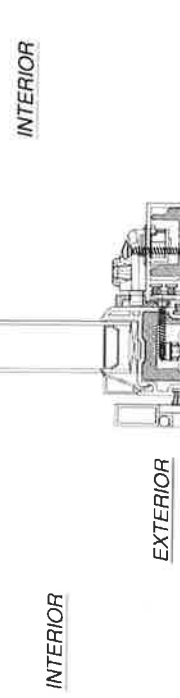
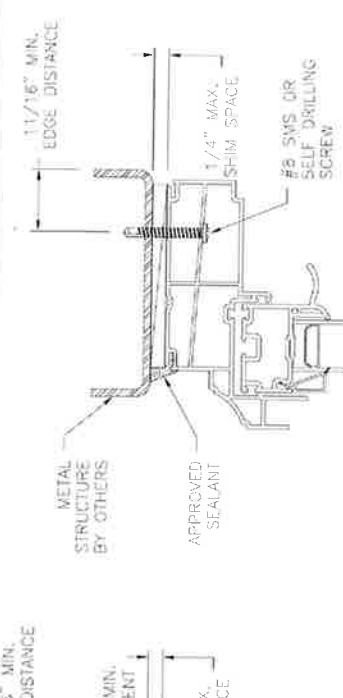


SLOCOMB WINDOWS AND DOORS 247 OLD RIVER ROAD WILKES-BARRE, PA 17802	
677 PROTECH DOUBLE HUNG WINDOW COMPOSITE REINFORCEMENT 54" x 72" ELEVATIONS	
DATE	06/15/15
SCALE	NTS
DWG. NO.	08-02727
REV	-
SHEET 2 OF 5	

HARDWARE SCHEDULE	
A.	(2) METAL DUAL ACTION LOCK AT LOCK RAIL 8" FROM EACH END
B.	(2) PLASTIC TILT LATCH AT LOCK RAIL, ONE AT EACH END
C.	(4) CONSTANT FORCE BALANCE SYSTEM TWO PER JAMB
D.	(4) METAL PIVOT BAR BOTTOM RAIL AND KEEPER RAIL
E.	(2) PLASTIC NIGHT LATCH TOP SASH ONE PER STILE
F.	(2) METAL JAMB REINFORCEMENT AT INTERIOR JAMB TRACK WITH TWO #8 1/2" SCREWS
G.	FIBERGLASS REINFORCEMENT (10000665) AT LOCK RAIL AND EXTERIOR MEETING RAIL
H.	FIBERGLASS REINFORCEMENT (10000683) AT BOTTOM RAIL AND ALL STILES

- NOTES:
1. MAXIMUM SASH SIZE: 51 3/16" X 35 11/16"
 2. MAXIMUM D.L.O.: 48 3/16" X 32 11/16"

REV	DESCRIPTION	DATE	APPROVED



VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION

VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION

NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 06/17/2015

WOOD FRAMING OR 2X BUCK BY OTHERS

APPROVED SEALANT

#8 WOOD SCREW

1 1/4" MIN. EMBEDMENT

1 1/4" MAX. SHIM SPACE

7/16" MIN. EDGE DISTANCE

1 1/16" MIN. EDGE DISTANCE

1 1/4" MAX. SHIM SPACE

#6 SMS OR SELF DRILLING SCREW

METAL STRUCTURE BY OTHERS

APPROVED SEALANT

WOOD FRAMING OR 2X BUCK BY OTHERS

#8 WOOD SCREW

1 1/4" MIN. EMBEDMENT

7/16" MIN. EDGE DISTANCE

1 1/4" MAX. SHIM SPACE

APPROVED SEALANT

JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

WOOD FRAMING OR 2X BUCK BY OTHERS

APPROVED SEALANT

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1 1/4" MAX. SHIM SPACE

7/16" MIN. EDGE DISTANCE

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WOOD FRAMING OR 2X BUCK BY OTHERS

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1 1/4" MIN. EMBEDMENT

7/16" MIN. EDGE DISTANCE

1 1/4" MAX. SHIM SPACE

APPROVED SEALANT

JAMB INSTALLATION DETAIL
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WOOD FRAMING OR 2X BUCK BY OTHERS

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1 1/4" MAX. SHIM SPACE

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1 1/16" MIN. EDGE DISTANCE

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1 1/4" MIN. EMBEDMENT

7/16" MIN. EDGE DISTANCE

1 1/4" MAX. SHIM SPACE

APPROVED SEALANT

JAMB INSTALLATION DETAIL
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WOOD FRAMING OR 2X BUCK INSTALLATION

WOOD FRAMING OR 2X BUCK BY OTHERS

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1 1/4" MAX. SHIM SPACE

7/16" MIN. EDGE DISTANCE

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7/16" MIN. EDGE DISTANCE

1 1/4" MAX. SHIM SPACE

APPROVED SEALANT

JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

SLOCOMB WINDOWS AND DOORS
247 OLD RIVER ROAD
WILKES-BARRE, PA 17802

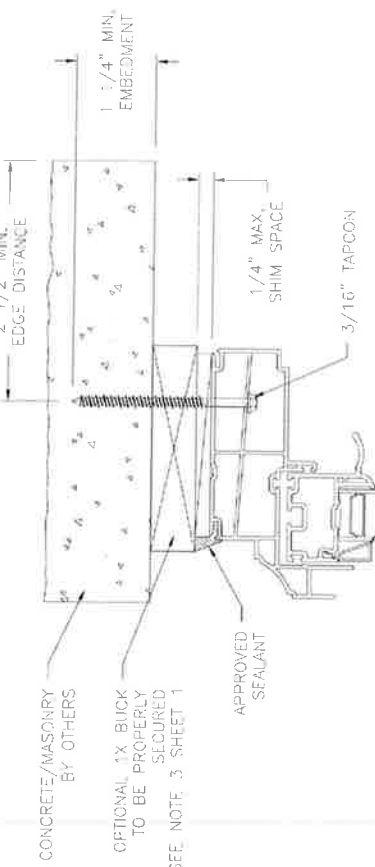
677 PROTECH DOUBLE HUNG WINDOW
COMPOSITE REINFORCEMENT 54" x 72"
INSTALLATION DETAILS

DRAWN: V.L.L.
SCALE: NTS

DATE: 06/15/15

SHEET 3 OF 5

REV	DESCRIPTION	DATE	APPROVED



INTERIOR

EXTERIOR

INTERIOR

EXTERIOR

JAMB INSTALLATION DETAIL
CONCRETE/MASONRY INSTALLATION

- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E212

SIGNED: 06/17/2015



SLOCOMB WINDOWS AND DOORS
247 OLD RIVER ROAD
WILKES-BARRE, PA 17802

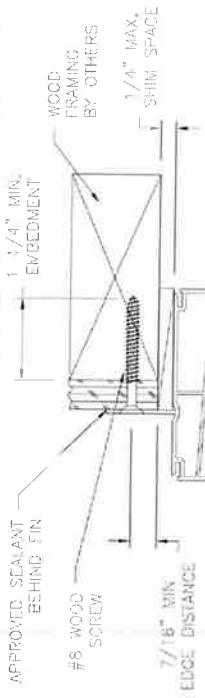
677 PROTECH DOUBLE HUNG WINDOW
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INSTALLATION DETAILS

DRAWN: V.L.	DATE: 06/15/15	SCALE: NTS	REV: -
DWG. NO.: 08-02727	DATE: 06/15/15	SCALE: NTS	REV: -
SHEET 4 OF 5			REV: -

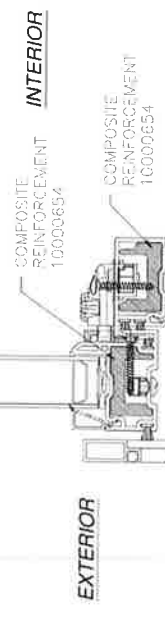
VERTICAL CROSS SECTION
CONCRETE/MASONRY INSTALLATION

REV	DESCRIPTION	DATE	APPROVED

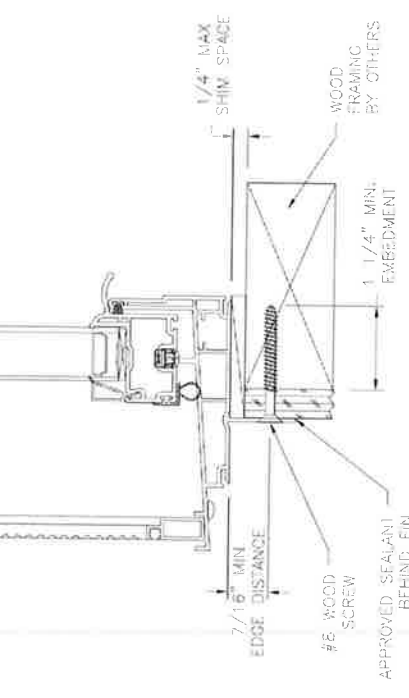
REVISIONS



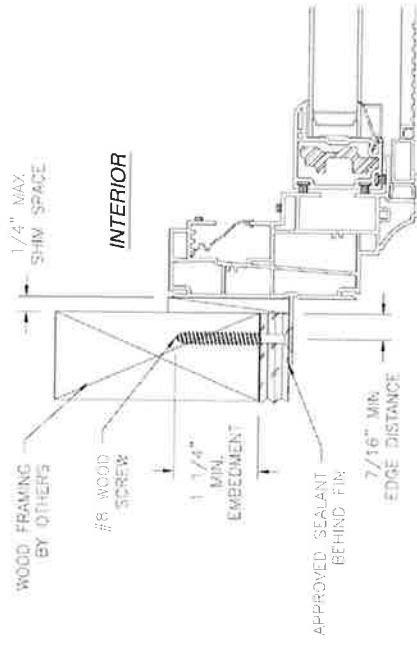
INTERIOR



EXTERIOR



VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

- NOTES:
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SLOCOMB WINDOWS AND DOORS
247 OLD RIVER ROAD
WILKES-BARRE, PA 17802

677 PROTECH DOUBLE HUNG WINDOW
COMPOSITE REINFORCEMENT 54" x 72"
INSTALLATION DETAILS

SCALE	NTS	DATE	06/15/15	SHEET	5 OF 5
DRAWN:	V.L.L.	DATE	08-02/27	REV	-

SIGNED: 06/17/2015





Product Approval
USER: Public User

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OFFICE OF THE SECRETARY

FL #	FL26012-R3										
Application Type	Revision										
Code Version	2020										
Application Status	Approved										
	*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.										
Comments											
Archived	<input type="checkbox"/>										
Product Manufacturer	MI Windows and Doors										
Address/Phone/Email	650 West Market Street Gratz, PA 17030 (717) 365-3300 Ext 2560 bsitlinger@miwd.com										
Authorized Signature	Brent Sitlinger bsitlinger@miwd.com										
Technical Representative											
Address/Phone/Email											
Quality Assurance Representative											
Address/Phone/Email											
Category	Exterior Doors										
Subcategory	Sliding Exterior Door Assemblies										
Compliance Method	Certification Mark or Listing										
Certification Agency	American Architectural Manufacturers Association										
Validated By	Steven M. Urich, PE										
	<input type="checkbox"/> Validation Checklist - Hardcopy Received										
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th><u>Standard</u></th> <th><u>Year</u></th> </tr> </thead> <tbody> <tr> <td>AAMA 506</td> <td>2011</td> </tr> <tr> <td>AAMA/WDMA/CSA 101/I.S.2/A440</td> <td>2011</td> </tr> <tr> <td>AAMA/WDMA/CSA 101/I.S.2/A440</td> <td>2008</td> </tr> <tr> <td>AAMA/WDMA/CSA 101/I.S.2/A440</td> <td>2017</td> </tr> </tbody> </table>	<u>Standard</u>	<u>Year</u>	AAMA 506	2011	AAMA/WDMA/CSA 101/I.S.2/A440	2011	AAMA/WDMA/CSA 101/I.S.2/A440	2008	AAMA/WDMA/CSA 101/I.S.2/A440	2017
<u>Standard</u>	<u>Year</u>										
AAMA 506	2011										
AAMA/WDMA/CSA 101/I.S.2/A440	2011										
AAMA/WDMA/CSA 101/I.S.2/A440	2008										
AAMA/WDMA/CSA 101/I.S.2/A440	2017										
Equivalence of Product Standards											
Certified By											
Product Approval Method	Method 1 Option A										
Date Submitted	06/18/2019										
Date Validated	12/29/2020										

Summary of Products

FL #	Model, Number or Name	Description
26012.1	1615/1617 SGD	144x96 w/Insulated Laminated Glass
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other: LC-PG50		Certification Agency Certificate FL26012_R3_C_CAC_APC(16613)H0079.01-109-47-R1_1615-1617_SGD(041722).pdf Quality Assurance Contract Expiration Date 04/17/2022 Installation Instructions FL26012_R3_II_08-03131B.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514040B.pdf Created by Independent Third Party: Yes
26012.2	1615/1617 SGD	106x96 Insulated Glass
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +40/-40 Other: R-PG40		Certification Agency Certificate FL26012_R3_C_CAC_APC(16245)AI-04220-A1_1615-1617_SGD(050524).pdf Quality Assurance Contract Expiration Date 05/05/2024 Installation Instructions FL26012_R3_II_08-03132B.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514041B.pdf Created by Independent Third Party: Yes
26012.3	1615/1617 SGD	71x82 Insulated Laminated Glass
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +60/-60 Other: R-PG60		Certification Agency Certificate FL26012_R3_C_CAC_APC(16465)AI-03810-V1-R3_1615-1617_SGD(091525).pdf Quality Assurance Contract Expiration Date 09/15/2025 Installation Instructions FL26012_R3_II_08-03129A.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514038B.pdf Created by Independent Third Party: Yes
26012.4	1615/1617 SGD	187x80 Insulated Glass
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +20/-20 Other: R-PG20		Certification Agency Certificate FL26012_R3_C_CAC_APC(16607)G7944.01-109-47-R0_1615-1617_SGD(030922).pdf Quality Assurance Contract Expiration Date 03/09/2022 Installation Instructions FL26012_R3_II_08-03133A.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514042B.pdf Created by Independent Third Party: Yes
26012.5	1615/1617 SGD	144x96 Insulated Laminated Glass, Impact
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +50/-50 Other: LC-PG50, Missile Level D, Wind Zone 3		Certification Agency Certificate FL26012_R3_C_CAC_APC(16612)H0079.02-109-47-R1_1615-1617_SGD(041322).pdf Quality Assurance Contract Expiration Date 04/13/2022 Installation Instructions FL26012_R3_II_08-03127B.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514036B.pdf Created by Independent Third Party: Yes
26012.6	1615/1617 SGD	96x96 Insulated Glass

Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +50/-50 Other: LC-PG50		Certification Agency Certificate FL26012_R3_C_CAC_MI_Windows - 1615-1617_SGD (8a) Jan. 2018.pdf Quality Assurance Contract Expiration Date 03/23/2022 Installation Instructions FL26012_R3_II_08-03130A.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514039B.pdf Created by Independent Third Party: Yes
26012.7 Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +15/-15 Other: R-PG15	1615/1617 SGD	187x96 Insulated Glass Certification Agency Certificate FL26012_R3_C_CAC_APC(16734)H1401.01-109-47-R0_1615-1617_SGD(051822).pdf Quality Assurance Contract Expiration Date 05/18/2022 Installation Instructions FL26012_R3_II_08-03289.pdf Verified By: Luis R. Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514262A.pdf Created by Independent Third Party: Yes
26012.8 Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +30/-30 Other: LC-PG30	1615/1617 SGD	139x96 Insulated Glass Certification Agency Certificate FL26012_R3_C_CAC_APC(16697)H1399.01-109-47-R0_1615-1617_SGD(051822).pdf Quality Assurance Contract Expiration Date 05/18/2022 Installation Instructions FL26012_R3_II_08-03438A.pdf Verified By: Luis R Lomas, PE PE-625114 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514442A.pdf Created by Independent Third Party: Yes
26012.9 Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +35/-35 Other: LC-PG35	1615/1617 SGD	142x96 Insulated Glass Certification Agency Certificate FL26012_R3_C_CAC_APC(16735)H1400.01-109-47-R0_1615-1617_SGD(051822).pdf Quality Assurance Contract Expiration Date 05/18/2022 Installation Instructions FL26012_R3_II_08-03437A.pdf Verified By: Luis R Lomas, PE PE-62514 Created by Independent Third Party: Yes Evaluation Reports FL26012_R3_AE_514441A.pdf Created by Independent Third Party: Yes

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Product Approval Accepts:



Credit Card
Safe



REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	ADDED SILL INSTALLATIONS	01/11/2018	R.L.

NOTES:

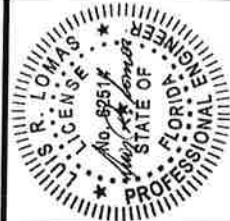
- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
- WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
- WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" WINDOW UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
- WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. WINDOW UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
- WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
- FOR FIN INSTALLATION SHIM AS NEEDED, FOR FRAME INSTALLATION SHIM AS REQUIRED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
- SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
- WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
- FRAME MATERIAL: EXTRUDED RIGID PVC.
- UNITS MUST BE GLAZED PER ASTM E1300-04/09, WITH SAFETY GLAZING.
- APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #12 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

- FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 1/4" ELCO ULTRACON TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 1" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- FOR ANCHORING THROUGH FRAME INTO METAL STRUCTURE USE #12 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- FOR ANCHORING THROUGH CLIP INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- FOR ANCHORING THROUGH CLIP INTO MASONRY/CONCRETE USE 1/4" ELCO ULTRACON TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 1" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- FOR ANCHORING THROUGH CLIP INTO METAL STRUCTURE USE #8 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- ALL FASTENERS TO BE CORROSION RESISTANT.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 - WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42
 - CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI.
 - MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
 - METAL STRUCTURE: STEEL 186A (A048") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=50KSI .060" THICK MINIMUM
- APPROVED CONFIGURATIONS: OX, XO.

TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	NOTES
2	ELEVATION AND GLASS DETAIL
3 - 6	INSTALLATION DETAILS

SIGNED: 01/11/2018

MI WINDOWS & DOORS, LLC. 650 WEST MARKET STREET GRATZ, PA 17030	
SERIES 1615/1617 PVC SLIDING GLASS DOOR NON - IMPACT XO NOTES	
DRAWN: A.R.	DWG NO.: 08-03130
SCALE NTS	DATE 06/28/17
SHEET 1 OF 6	
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-686-0609 rlomas@rlomaspe.com	



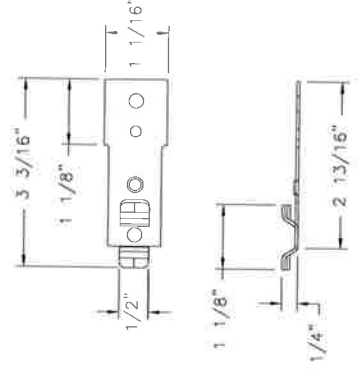
Luis R. Lomas P.E.
FL No.: 62514

REVISIONS		
REV	DESCRIPTION	DATE
A	ADDED SILL INSTALLATIONS	01/11/2018 R.L.

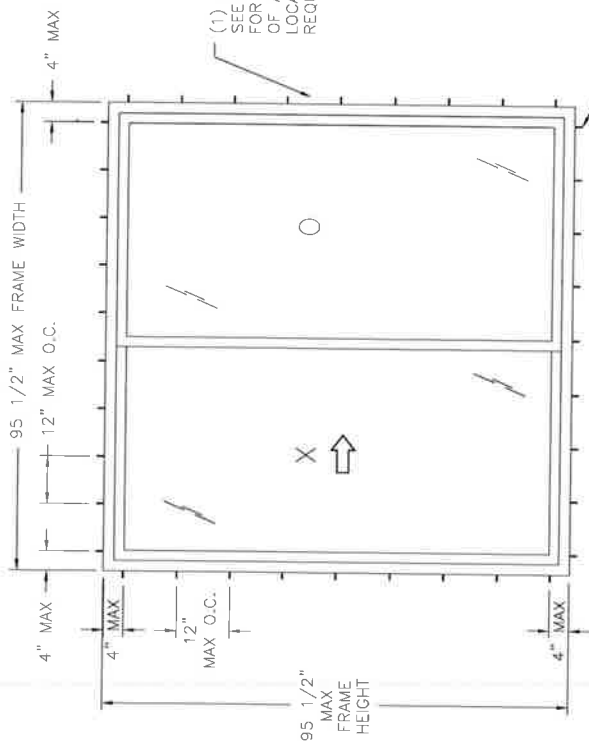
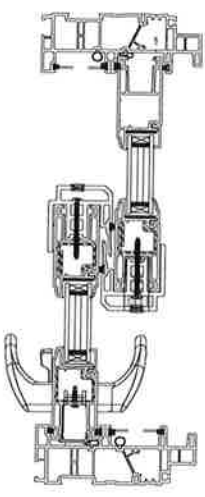
NOTES:
 1. MAXIMUM PANEL SIZE: 48'3/8" x 91' 1/8"
 2. MAXIMUM D.L.O.: 41' 1/2" x 84' 7/8"

CHART #1

Frame Height (in)	Number of anchor locations required																		
	36.00			48.00			60.00			72.00			84.00			95.50			
	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	H & S	Jamb	
80.00	4	7	5	7	6	7	7	7	8	7	8	7	8	7	9	7	8	7	9
84.00	4	8	5	8	6	8	7	8	8	8	8	8	8	8	8	8	8	8	8
90.00	4	8	5	8	6	8	7	8	8	8	8	8	8	8	8	8	8	8	8
95.50	4	9	5	9	6	9	7	9	9	9	9	9	9	9	9	9	9	9	9



CLIP
 GALVANIZED STEEL (.051" THICK)



(1) ANCHOR PER LOCATION
 SEE CHART #1
 FOR NUMBER
 OF ANCHOR
 LOCATIONS
 REQUIRED

ANCHORS AT SILL
 TO BE INSTALLED
 THROUGH ANCHOR CLIP

SERIES 1615/1617 PVC SLIDING GLASS DOOR

EXTERIOR VIEW
 2 PANEL CONFIGURATIONS ARE QUALIFIED

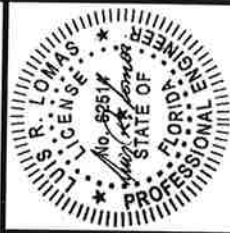
AS LONG AS PANEL AREA DOES NOT EXCEED 30.4 F². SEE NOTE 22

DESIGN PRESSURE RATING	IMPACT RATING
±50PSF	NONE

HARDWARE SCHEDULE

- A. (1) TWO POINT LOCK WITH HANDLE AND KEEPERS AT 38 1/2" FROM BOTTOM RAIL ON EACH OPERABLE PANEL
- B. (2) NYLON ROLLERS AT OPERABLE PANEL BOTTOM RAIL, 4" FROM EACH STILE
- C. (4) ROLLERS WITH SPRING AT BOTTOM OF SCREEN STILES
- D. (1) LOCK HANDLE AT SCREEN PULL STILE, 40" ABOVE THE BOTTOM OF THE BOTTOM RAIL
- E. STEEL REINFORCEMENT (#5599) AT MEETING STILES
- F. STEEL REINFORCEMENT (#5998) AT LOCKING STILES

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 650 WEST MARKET STREET
 GRATZ, PA 17030

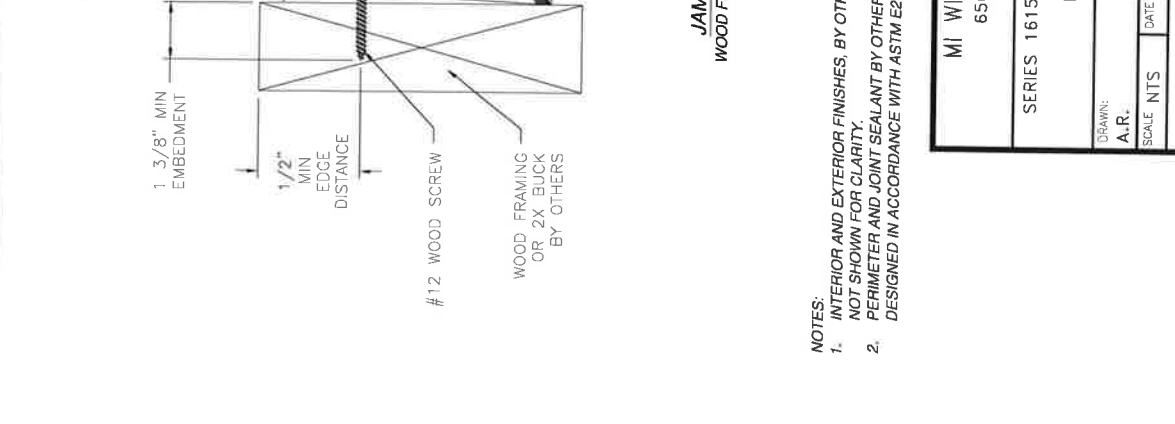
SERIES 1615/1617 PVC SLIDING GLASS DOOR
 NON - IMPACT XO
 ELEVATION AND GLASS DETAIL

DRAWN: A.R.	DWG NO. 08-03130	REV A
SCALE NTS	DATE 06/28/17	SHEET 2 OF 6

L. ROBERTO LOMAS P.E.
 1432 WOODFORD RD LEWISVILLE, NC 27023
 434-686-0609 rlomas@rlomaspe.com

Luis R. Lomas P.E.
 FL No.: 62514

REVISIONS		
REV	DESCRIPTION	DATE
A	ADDED SILL INSTALLATIONS	01/11/2018 R.L.



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

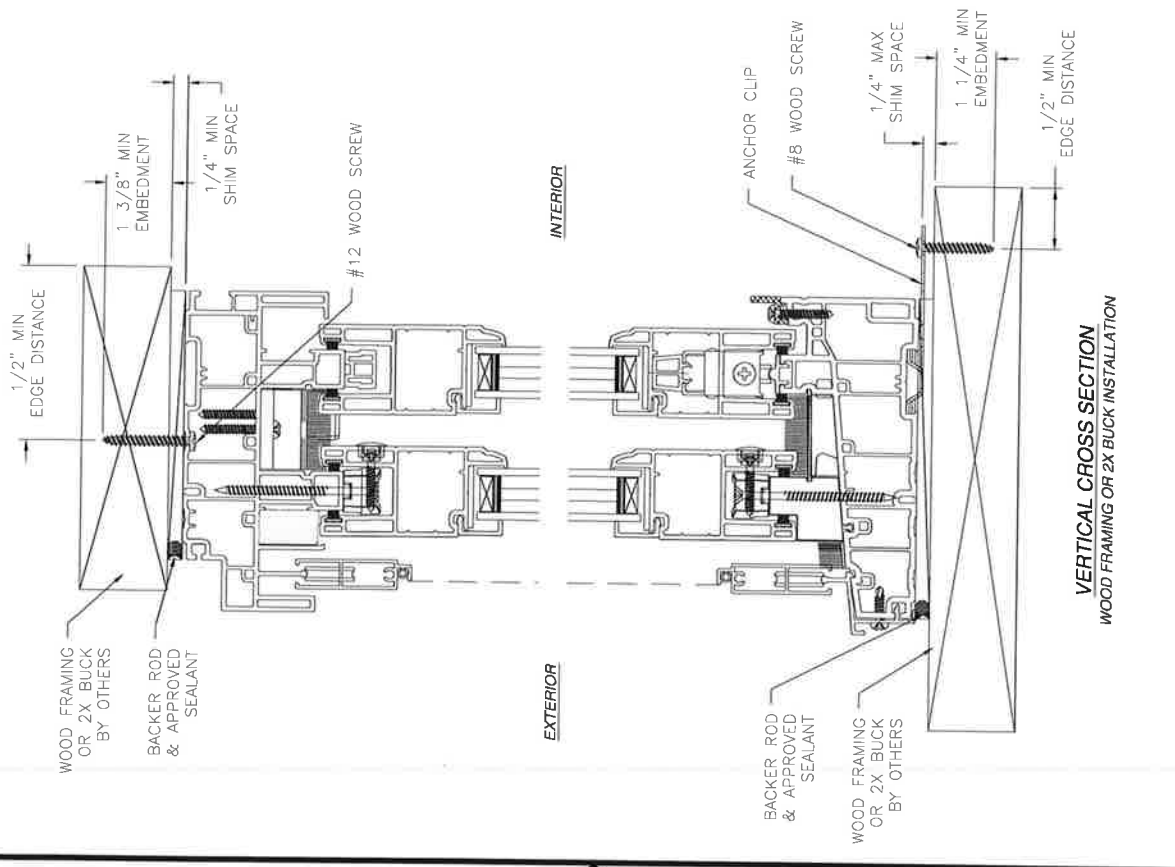
- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112
 - 2.

SIGNED: 01/11/2018



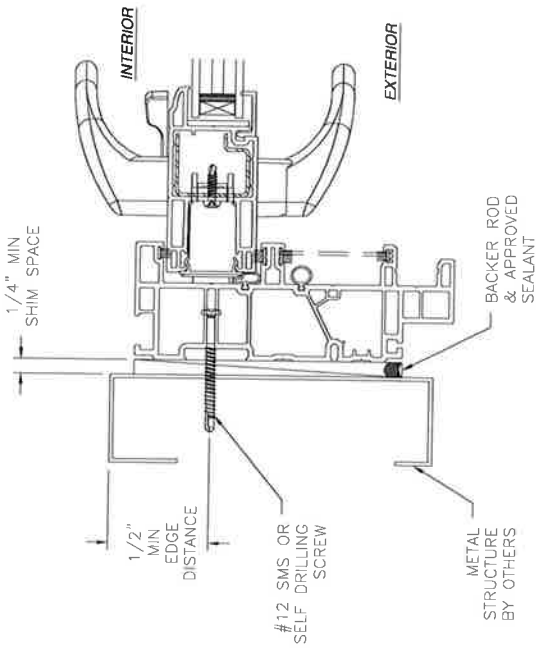
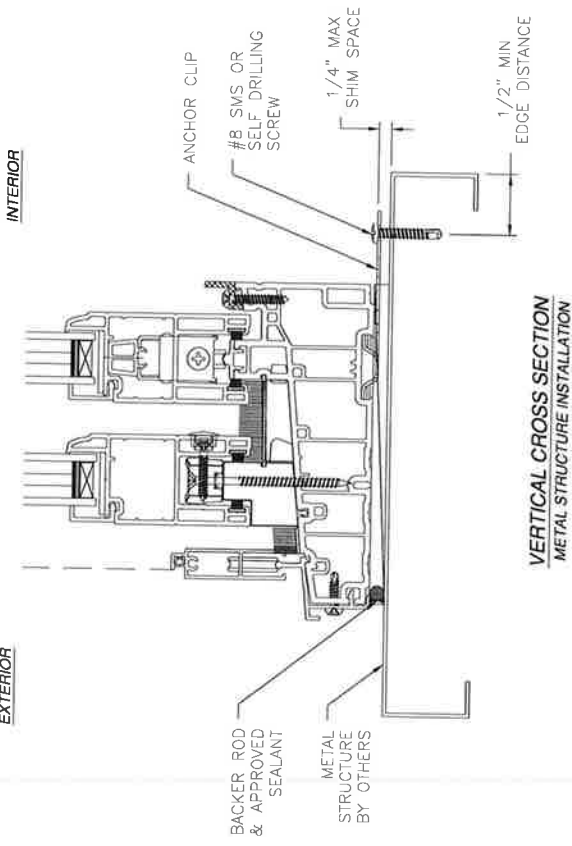
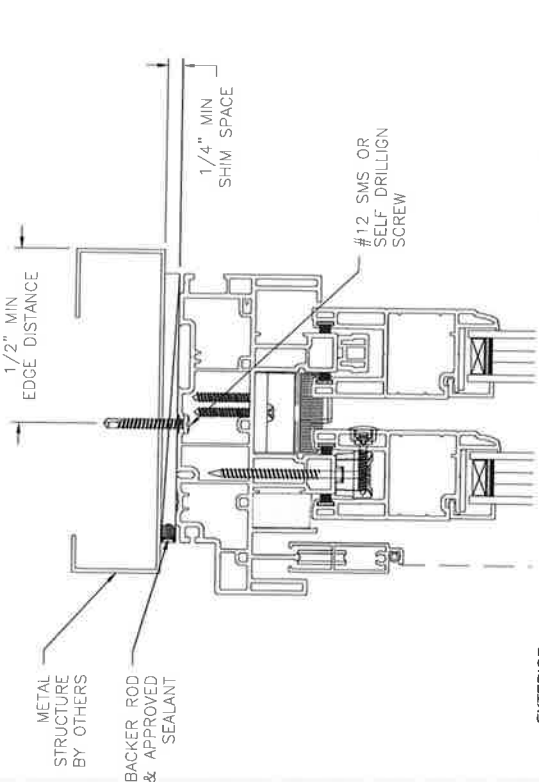
Luis R. Lomas P.E.
FL No.: 62514

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DRAWN: A.R.	DWG NO. 08-03130
SCALE NTS	DATE 06/28/17
	SHEET 3 OF 6
L ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-888-0609 rlomas@miwindowspe.com	



VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION

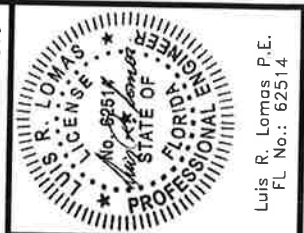
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REV	DESCRIPTION	DATE	APPROVED
A	ADDED SILL INSTALLATIONS	01/11/2018	R.L.



JAMB INSTALLATION DETAIL
METAL STRUCTURE INSTALLATION

- NOTES:**
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E212

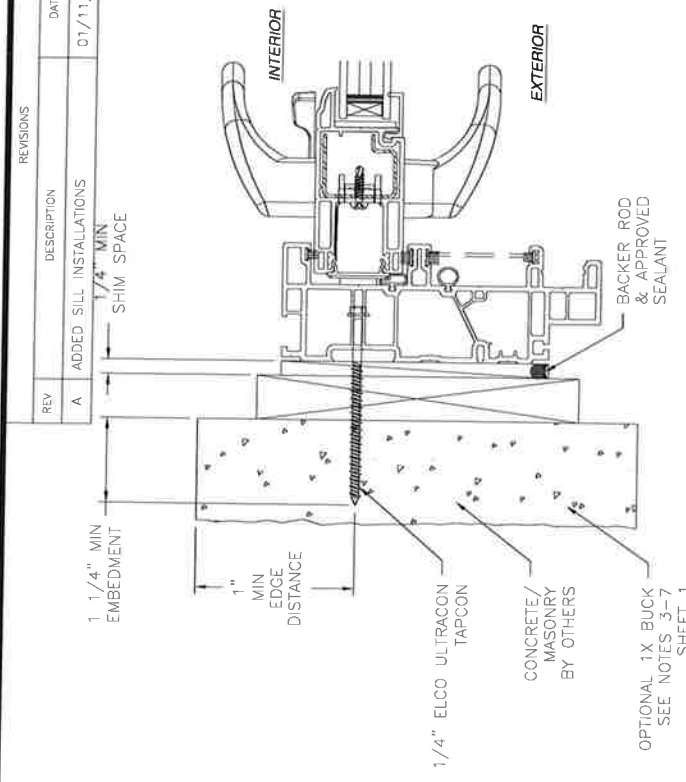
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MI WINDOWS & DOORS, LLC.	
650 WEST MARKET STREET GRATZ, PA 17030	
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	SHEET 4 OF 6
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-686-0609 rlomas@miomaspe.com	

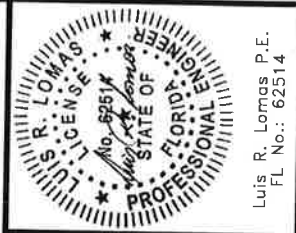
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REV	DESCRIPTION	DATE
A	ADDED SILL INSTALLATIONS	01/11/2018 R.L.



JAMB INSTALLATION DETAIL
CONCRETE MASONRY INSTALLATION

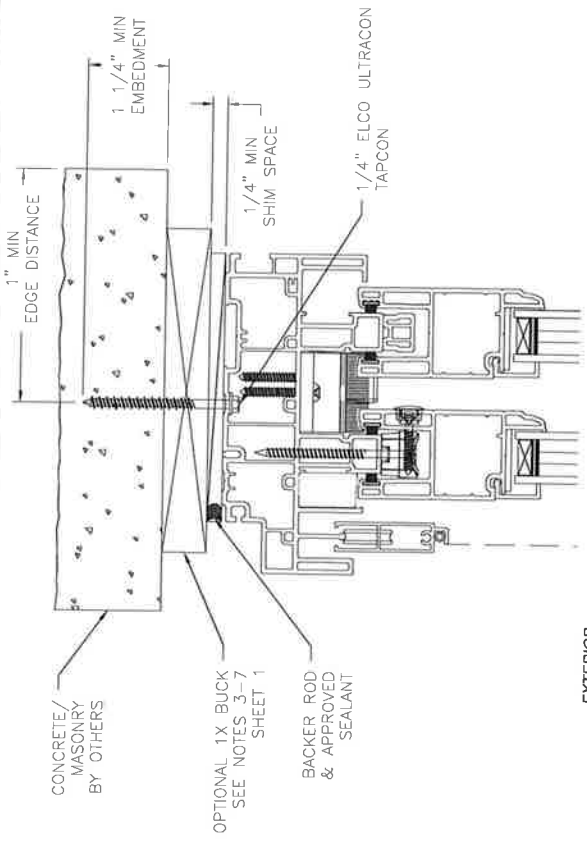
- NOTES:**
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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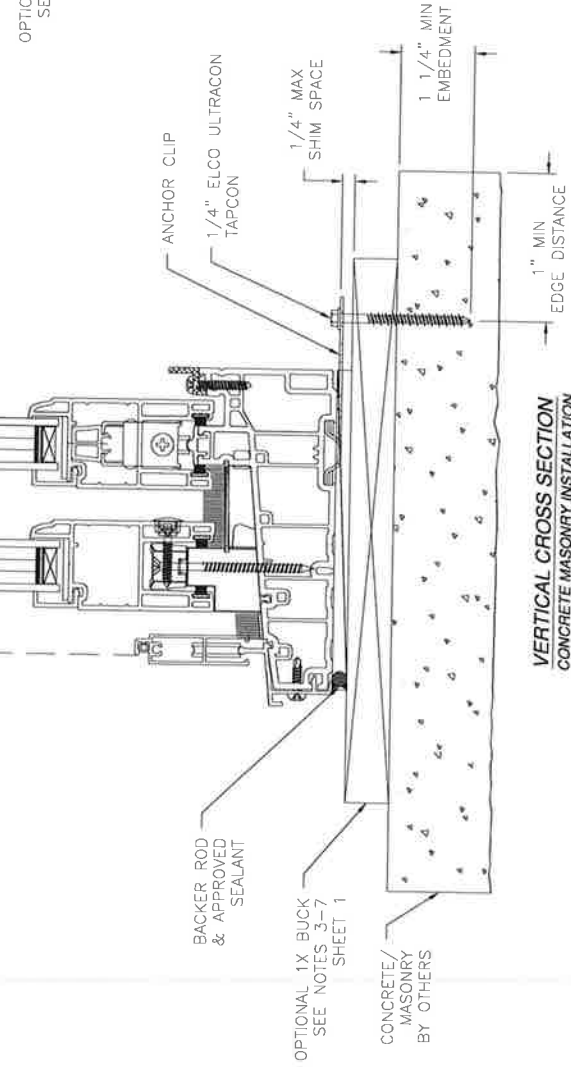


Luis R. Lomas P.E.
FL No.: 62514

MI WINDOWS & DOORS, LLC. 650 WEST MARKET STREET GRATZ, PA 17030	
SERIES 1615/1617 PVC SLIDING GLASS DOOR NON - IMPACT XO INSTALLATION DETAILS	
DRAWN: A.R.	DWG NO.: 08-03130
SCALE NTS	DATE 06/28/17 SHEET 5 OF 6
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-686-0609 rloomas@rlomaspe.com	



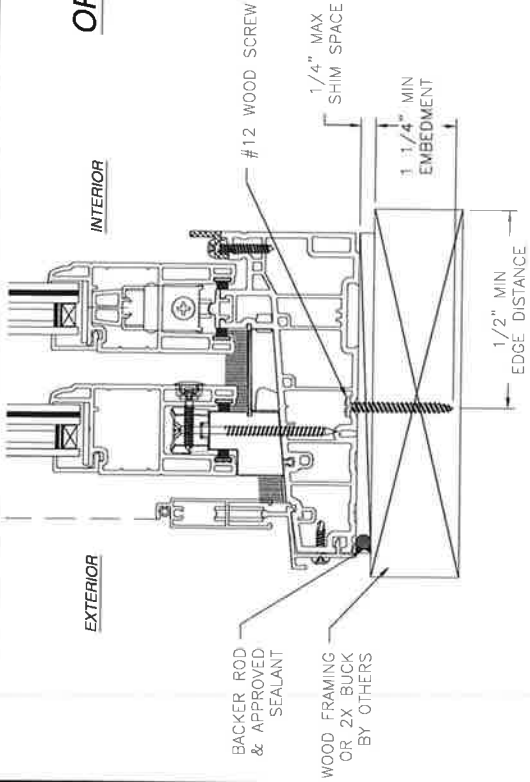
VERTICAL CROSS SECTION
CONCRETE MASONRY INSTALLATION



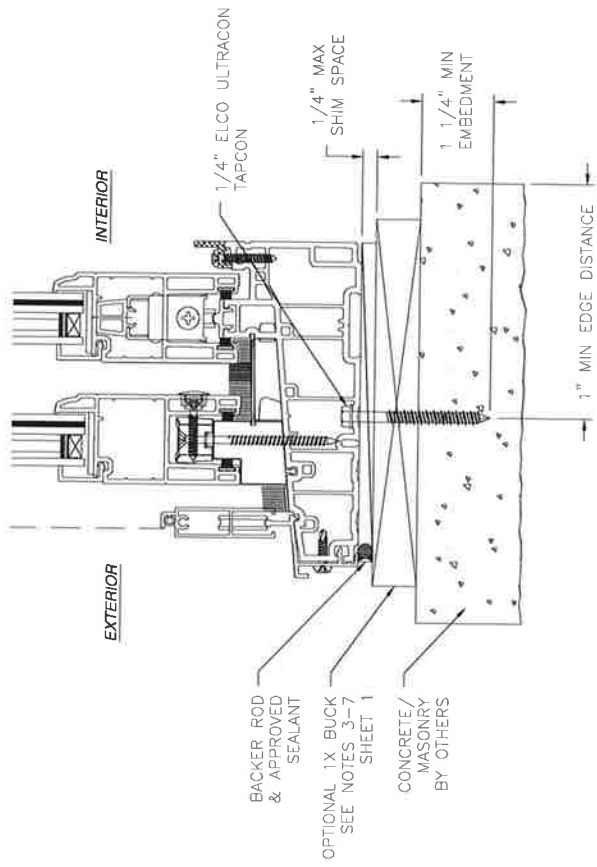
VERTICAL CROSS SECTION
CONCRETE MASONRY INSTALLATION

OPTIONAL SILL INSTALLATIONS

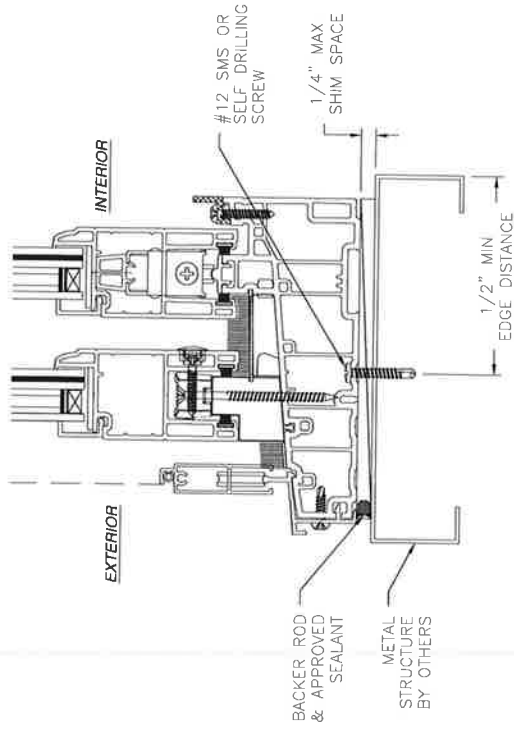
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VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION



VERTICAL CROSS SECTION
CONCRETE MASONRY INSTALLATION



VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION

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SIGNED: 01/11/2018



Luis R. Lomas P.E.
FL No.: 62514

MI WINDOWS & DOORS, LLC. 650 WEST MARKET STREET GRATZ, PA 17030	
SERIES 1615/1617 PVC SLIDING GLASS DOOR NON - IMPACT XO INSTALLATION DETAILS	
DWG NO. 08-03130	REV A
SCALE NTS DATE 06/28/17	SHEET 6 OF 6
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rlomas@rlomaspe.com	



Ron DeSantis, Governor

Halsey Beshears, 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, 2022

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





JIMMY PATRONIS
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: 6/21/2020

EXPIRATION DATE: 6/21/2022

PERSON: JOHN A MEACHAM

EMAIL: JOHNMEACHAM@JOHNMEACHAM.NET

FEIN: 473765679

BUSINESS NAME AND ADDRESS:

CENTRAL FLORIDA PRODUCT INSTALLATIONS, LLC.

412 VILLAGE VIEW AVE

LONGWOOD, FL 32779

SCOPE OF BUSINESS OR TRADE:

Door and Window Installation
All Types Residential and
Commercial

IMPORTANT: Pursuant to subsection 440.05(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 subsection 440.05(12), F.S., Certificates of election to be exempt issued under subsection (3) shall apply only to the corporate officer named on the notice of election to be exempt and apply only within the scope of the business or trade listed on the notice of election to be exempt. Pursuant to subsection 440.05(13), F.S., notices 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.



CERTIFICATE OF LIABILITY INSURANCE

CENTR-6

OP ID: CP

DATE (MM/DD/YYYY)

06/22/2020

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 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
Florida Insurance Planners
195 Wekiva Springs Rd Ste 104
Longwood, FL 32779

CONTACT NAME:
PHONE (A/C, No, Ext): 407 767 1634 **FAX (A/C, No):** 407 767 5034
E-MAIL ADDRESS:

INSURED
CENTRAL FLORIDA PRODUCT
INSTALLATIONS LLC
P O BOX 520333
LONGWOOD, FL 32750

INSURER(S) AFFORDING COVERAGE

INSURER A: EVANSTON INSURANCE COMPANY	NAIC #
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.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		3783302	06/05/2020	06/05/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPROP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

CITY OF BELLE ISLE
1600 NELA AVE
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



SEMINOLE COUNTY BUSINESS TAX RECEIPT

PO BOX 630, SANFORD, FL 32772 • 407-665-1000
WWW.SEMINOLECOUNTY.TAX

VALID THROUGH 09/30/21

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

Account #: 195576

JOHN MEACHAM (PROFESSIONAL)

REGULATED
License # - CBC1256917
Qualifier- MEACHAM, JOHN A

Receipt #: WEB#2020082121921

Amount Paid: \$ 45.00

Date Paid: 08/21/2020

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