



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION

## NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
11805 SW 26 Street, Room 208  
Miami, Florida 33175-2474  
T (786) 315-2590 F (786) 315-2599

[www.miamidade.gov/building](http://www.miamidade.gov/building)

**Pinecrest Industries of Fla, Inc.**  
**7457 Commercial Circle**  
**Fort Pierce, FL 34951**

### SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION: Series "Palm Beach" Single Outswing Wood Casement Window w/Sidelite - L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **PIWF-02-2013**, titled "Palm Beach Series - Outswing Single Wood Window, Casement w/1 Side Lite", sheets 1 through 5 of 5, dated March 2021, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: Large and Small Missile Impact Resistant**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **renews NOA No. 21-0927.05** and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



*Ishaq I. Chanda*

**NOA No. 22-0719.05**  
**Expiration Date: February 27, 2028**  
**Approval Date: August 11, 2022**  
**Page 1**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.  
*(Submitted under NOA No. 02-0503.07)*
2. Drawing No **PIWF-02-2013**, titled "Palm Beach Series - Outswing Single Wood Window, Casement w/1 Side Lite", sheets 1 through 5 of 5, dated May 2016, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.  
*(Submitted under NOA No. 18-0307.06)*

**B. TESTS**

1. Test report on: 1) Dissection and Verification Test along with marked-up drawings and installation diagram of an outswing single wood casement window, prepared by National Certified Laboratories, Test Report No. **NCTL-210-3863-1**, dated 02/27/13, signed and sealed by Gerard J. Ferrara, P.E.  
*(Submitted under NOA No. 12-1206.07)*
2. Test reports on: 1) Large Missile Impact Test per PA 201-94  
2) Cyclic Wind Pressure Loading per PA 203-94  
3) Forced Entry Test, per PA 202-94  
along with marked-up drawings and installation diagram of an outswing single wood casement window w/sidelite, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-00-937**, dated 08/25/2000, signed and sealed by Hector Medina, P.E.  
*(Submitted under NOA No. 02-0503.07)*
3. Test reports on: 1) Air Infiltration Test, per PA 202-94  
2) Uniform Static Air Pressure Test, Loading per PA 202-94  
3) Water Resistance Test, per PA 202-94  
along with marked-up drawings and installation diagram of an outswing single wood casement window w/sidelite, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-00-1171**, dated 09/08/2000, signed and sealed by Hector Medina, P.E.  
*(Submitted under NOA No. 02-0503.07)*

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with **FBC 5<sup>th</sup> Edition (2014)**, dated 06/13/16, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.  
*(Submitted under NOA No. 18-0307.06)*
2. Glazing complies with **ASTM E1300-04**

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 22-0719.05**  
**Expiration Date: February 27, 2028**  
**Approval Date: August 11, 2022**

**Pinecrest Industries of Fla, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's (CONTINUED)**

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **16-0208.12** issued to **Polymer Extrusion Technology, Inc.** dba Glasslam for their "**Glasslam Safety-Plus II Glass Interlayer**" dated 06/16/16, expiring on 08/07/18.

**F. STATEMENTS**

1. Statement letter of conformance, complying with the **FBC 6<sup>th</sup> Edition (2017)**, dated March 5, 2018, issued by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.  
*(Submitted under NOA No. 18-0307.06)*
2. Statement letter of no financial interest, dated March 5, 2018, issued by Wolters Engineering, Inc., signed and sealed by Scott Wolters, P.E.  
*(Submitted under NOA No. 18-0307.06)*
3. Laboratory compliance letter for Test Reports No. **HETI-00-937** and **HETI-00-1171**, issued by Hurricane Engineering & Testing, Inc., dated 09/27/2000, signed and sealed by Hector Medina, P.E.  
*(Submitted under NOA No. 02-0503.07)*

**G. OTHERS**

1. Notice of Acceptance No. **17-1213.12**, issued to Pinecrest Industries of Fla, Inc. for their Series "Palm Beach" Single Outswing Wood Casement Window w/Sidelite – L.M.I., approved on 05/04/17 and expiring on 02/27/23.

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 22-0719.05**  
**Expiration Date: February 27, 2028**  
**Approval Date: August 11, 2022**

**Pinecrest Industries of Fla, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**2. EVIDENCE SUBMITTED under previous approval**

**A. DRAWINGS**

1. Drawing No **PIWF-02-2013**, titled “Palm Beach Series - Outswing Single Wood Window Casement w/1 Side Lite”, sheets 1 through 5 of 5, dated March 2021, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with **FBC 7<sup>th</sup> Edition (2020)**, dated 07/15/21, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **18-0619.01** issued to **Polymer Extrusion Technology, Inc.** dba Glasslam for their “**Glasslam Safety-Plus II Glass Interlayer**” dated 07/26/18, expiring on 08/07/23.

**F. STATEMENTS**

1. Statement letter of conformance, complying with the **FBC 7<sup>th</sup> Edition (2020)**, dated October 5, 2021, issued by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.
2. Statement letter of no financial interest, dated August 2, 2021, issued by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.

**G. OTHERS**

1. Notice of Acceptance No. **18-0307.06**, issued to Pinecrest Industries of Fla, Inc. for their Series “Palm Beach” Single Outswing Wood Casement Window w/Sidelite – L.M.I., approved on 04/26/18 and expiring on 02/27/23.

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 22-0719.05**  
**Expiration Date: February 27, 2028**  
**Approval Date: August 11, 2022**

**Pinecrest Industries of Fla, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**3. NEW EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No **PIWF-02-2013**, titled "Palm Beach Series - Outswing Single Wood Window Casement w/1 Side Lite", sheets 1 through 5 of 5, dated March 2021, prepared by Mathers Engineering Corporation, signed and sealed by William J. Mathers, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS (submitted under previous approval)**

1. Anchor verification calculations and structural analysis, complying with FBC-2020 (7<sup>th</sup> Edition), prepared by Mathers Engineering Corp., dated 07/15/21, signed and sealed by William S. Mathers, P.E.

**D. QUALITY ASSURANCE**

1. Miami Dade Department of Regulatory and Economic Resources (RER).

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS (submitted under previous approval)**

1. Letter of conformance to FBC 2020 (7<sup>th</sup> edition), dated 07/15/21, prepared by Mathers Engineering Corp., signed and sealed by William S. Mathers, P.E.

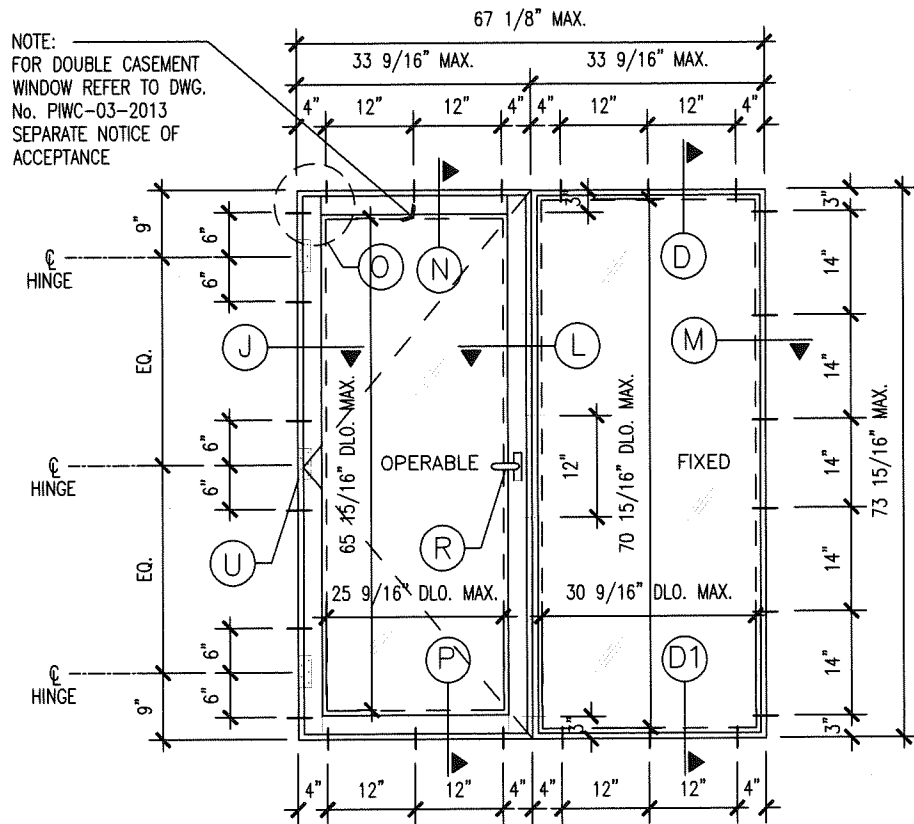
**G. OTHER**

1. This NOA **renews NOA # 21-0927.05**, expiring 02/27/2028.

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 22-0719.05**  
**Expiration Date: February 27, 2028**  
**Approval Date: August 11, 2022**



5 PALM BEACH SERIES - OUTSWING SINGLE WOOD CASEMENT WINDOW W/1 SIDE LITE  
SCALE: 1/2"=1'-0" X O OR O X

LOCATION	FASTENER TYPE, SPACING AND QUANTITY FOR PALM BEACH SERIES
SILL @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
HEADER @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
SIDELITE SILL AND HEADER	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
JAMB OPERABLE SIDE	USE (2) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK 6" ABOVE AND BELOW EACH HINGE CENTER (TOTAL 6 SCREWS)
SIDELITE JAMB	USE (6) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 14" MAX. STARTING 3" FROM CORNERS
WINDOW ATTACHMENT TO MULLION	USE (6) # 8 X 2" WOOD SCREWS AT 12" OC STARTING 3" FROM CORNER

- NOTES:
- 1- THIS WINDOW SYSTEM IS IMPACT RESISTANT. HURRICANE PROTECTION IS NOT REQUIRED.
  - 2- PROVIDE 1/4" MAXIMUM SHIM SPACE.
  - 3- MATERIAL : MAHOGANY WOOD.
  - 4- GLAZING: SAFETY-PLUS II LAMINATED GLASS by GLASSLAM N.G.I., INC.  
1/2" OVERALL THICKNESS CONSISTING OF:  
3/16" ANNEALED GLASS +  
0.10" POLYLAM POLYURETHANE LAMINATING POLYMER BY GLASSLAM +  
3/16" ANNEALED GLASS.
  - 5- O/H: OPPOSITE HAND.
  - 6- WINDOW SYSTEM CAN BE FASTENED TO 2X WOOD BUCKS PER FASTENER SCHEDULE SHOWN IN THIS DRAWING.
  - 7- ATTACHMENT OF 2X WOOD BUCKS TO STRUCTURE SHALL BE DESIGNED BY A LICENSED ARCHITECT OR REGISTERED PROFESSIONAL ENGINEER.
  - 8- ALL 2X WOOD BUCKS PROVIDED BY OTHERS MUST BE VISUALLY GRADED SOUTHERN PINE NO. 3 (STUD). LUMBER SPECIES AND GRADES THAT ARE BETTER OR EQUAL ARE ACCEPTABLE.
  - 9- THIS WINDOW SYSTEM HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH FLORIDA BUILDING CODE (FBC), INCLUDING HIGH VELOCITY HURRICANE ZONES (HVHZ).

ALL ELEVATIONS VIEWED  
FROM EXTERIOR

DESIGN LOADS (PSF)  
+50, -55  
IMPACT RESISTANT

PRODUCT RENEWED  
as complying with the Florida  
Building Code  
NOA-No. 22-0719.05  
Expiration Date 02/27/2028  
By Ishag I. Chande  
Miami-Dade Product Control

PRODUCT REVISED  
as complying with the Florida  
Building Code  
NOA-No. 21-0927.05  
Expiration Date: 02/27/2023  
By: Manuel Perez  
Miami-Dade Product Control

PHONE: (772) 287-0825  
2431 SE DOKE HWY  
STUART, FL 34988

EB 0004468

**MATTHEWS ENGINEERING CORPORATION**  
CIVIL - STRUCTURAL LAND PLANNING

PROJECT  
PINECREST INDUSTRIES OF FLA., INC.  
7457 COMMERCIAL CIRCLE  
FORT PIERCE, FL 34951

SHEET TITLE:  
PALM BEACH SERIES  
OUTSWING SINGLE WOOD WINDOW  
CASEMENT W/1 SIDE LITE

DATE MARCH 2021

SCALE AS NOTED

DWN. BY MM CKD. BY JFV

JOB NO. 828-01

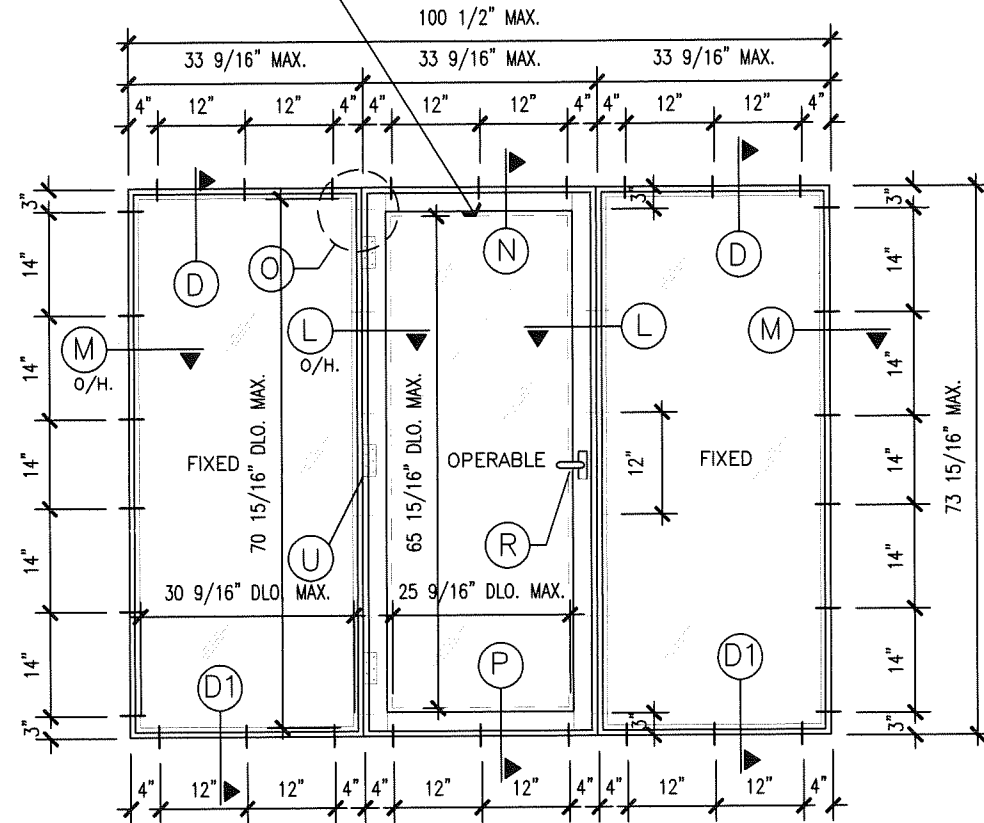
DRAWING NO.  
PIWF-02-2013  
1 OF 5

STATE OF FLORIDA  
PROFESSIONAL ENGINEER  
WILLIAM J. MATTHEWS, PE  
FL # 13658

2431 SE DOKE HWY  
STUART, FL 34988



NOTE:  
FOR CASEMENT WINDOW  
REFER TO DWG.  
No. PIWC-03-2013  
SEPARATE NOTICE OF  
ACCEPTANCE



5A PALM BEACH SERIES - OUTSWING SINGLE WOOD CASEMENT WINDOW W/2 SIDE LITES  
SCALE: 1/2"=1'-0" O X O

LOCATION	FASTENER TYPE, SPACING AND QUANTITY FOR PALM BEACH SERIES
SILL @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
HEADER @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
SIDELITE SILL AND HEADER	USE (6) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
SIDELITE JAMB	USE (6) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 14" MAX. STARTING 3" FROM CORNERS
WINDOW ATTACHMENT TO MULLION	USE (6) # 8 X 2" WOOD SCREWS AT 12" OC STARTING 3" FROM CORNER

NOTES:

- 1- THIS WINDOW SYSTEM IS IMPACT RESISTANT. HURRICANE PROTECTION IS NOT REQUIRED.
- 2- PROVIDE 1/4" MAXIMUM SHIM SPACE.
- 3- MATERIAL : MAHOGANY WOOD.
- 4- GLAZING: SAFETY-PLUS II LAMINATED GLASS by GLASSLAM N.G.I., INC.  
1/2" OVERALL THICKNESS CONSISTING OF:  
3/16" ANNEALED GLASS +  
0.10" POLYLAM POLYURETHANE LAMINATING POLYMER BY GLASSLAM +  
3/16" ANNEALED GLASS.
- 5- O/H: OPPOSITE HAND.
- 6- WINDOW SYSTEM CAN BE FASTENED TO 2X WOOD BUCKS PER FASTENER SCHEDULE SHOWN IN THIS DRAWING.
- 7- ATTACHMENT OF 2X WOOD BUCKS TO STRUCTURE SHALL BE DESIGNED BY A LICENSED ARCHITECT OR REGISTERED PROFESSIONAL ENGINEER.
- 8- ALL 2X WOOD BUCKS PROVIDED BY OTHERS MUST BE VISUALLY GRADED SOUTHERN PINE NO. 3 (STUD). LUMBER SPECIES AND GRADES THAT ARE BETTER OR EQUAL ARE ACCEPTABLE.
- 9- THIS WINDOW SYSTEM HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH FLORIDA BUILDING CODE (FBC), INCLUDING HIGH VELOCITY HURRICANE ZONES (HVHZ).

ALL ELEVATIONS VIEWED  
FROM EXTERIOR

**DESIGN LOADS (PSF)**  
**+50, -55**  
**IMPACT RESISTANT**

**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
NOA-No. 22-0719.05

Expiration Date 02/27/2028

By Ishag I. Chande  
Miami-Dade Product Control

**PRODUCT REVISED**  
as complying with the Florida  
Building Code

NOA-No. 21-0927.05

Expiration Date: 02/27/2023

By: Manuel Perez  
Miami-Dade Product Control

PHONE: (772) 287-0825

2431 SE DIXIE HWY  
STUART, FL 34986

WILLIAM J. MATHERS, P.E.  
FL # 19659K  
CIVIL, STRUCTURAL, LAND PLANNING

PINECREST INDUSTRIES OF FLA., INC.  
7457 COMMERCIAL CIRCLE  
FORT PIERCE, FL 34951  
PALM BEACH SERIES  
OUTSWING SINGLE WOOD WINDOW  
CASEMENT W/2 SIDE LITES

DATE MARCH 2021

SCALE AS NOTED

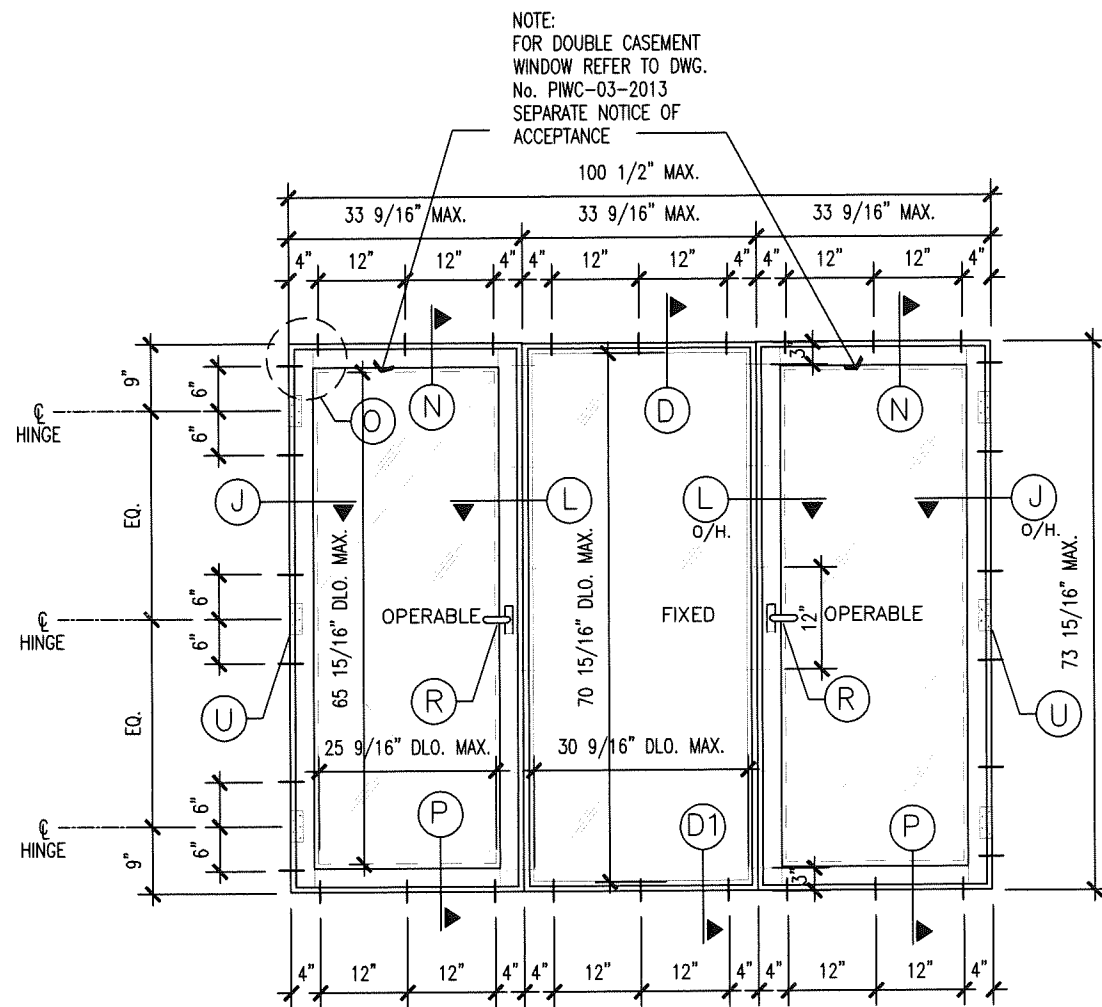
DWN. BY MM CKD. BY JFV

JOB NO. 828-01

DRAWING NO.

PIWF-02-2013

2 OF 5



5B PALM BEACH SERIES - OUTSWING SINGLE WOOD CASEMENT WINDOW W/CENTER SIDE LITE  
SCALE: 1/2"=1'-0" X O X

LOCATION	FASTENER TYPE, SPACING AND QUANTITY FOR PALM BEACH SERIES
SILL @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER (TOTAL 6 SCREWS)
HEADER @ OPERABLE SIDE	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER (TOTAL 6 SCREWS)
SIDELITE SILL AND HEADER	USE (3) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK AT 12" O.C. STARTING 4" FROM CORNER
JAMB OPERABLE SIDE	USE (2) # 14 SMS WOOD SCREWS WITH 1 1/2" EMBEDMENT INTO WOOD BUCK 6" ABOVE AND BELOW EACH HINGE CENTER (TOTAL 6 SCREWS)
WINDOW ATTACHMENT TO MULLION	USE (6) # 8 X 2" WOOD SCREWS AT 12" OC STARTING 3" FROM CORNER

NOTES:

- 1- THIS WINDOW SYSTEM IS IMPACT RESISTANT. HURRICANE PROTECTION IS NOT REQUIRED.
- 2- PROVIDE 1/4" MAXIMUM SHIM SPACE.
- 3- MATERIAL : MAHOGANY WOOD.
- 4- GLAZING: SAFETY-PLUS II LAMINATED GLASS by GLASSLAM N.G.I., INC.  
1/2" OVERALL THICKNESS CONSISTING OF:  
3/16" ANNEALED GLASS +  
0.10" POLYLAM POLYURETHANE LAMINATING POLYMER BY GLASSLAM +  
3/16" ANNEALED GLASS.
- 5- O/H: OPPOSITE HAND.
- 6- WINDOW SYSTEM CAN BE FASTENED TO 2X WOOD BUCKS PER FASTENER SCHEDULE SHOWN IN THIS DRAWING.
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- 9- THIS WINDOW SYSTEM HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH FLORIDA BUILDING CODE (FBC), INCLUDING HIGH VELOCITY HURRICANE ZONES (HVHZ).

ALL ELEVATIONS VIEWED  
FROM EXTERIOR

**DESIGN LOADS (PSF)**  
**+50, -55**  
**IMPACT RESISTANT**

**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
NOA-No. 22-0719.05

Expiration Date 02/27/2028

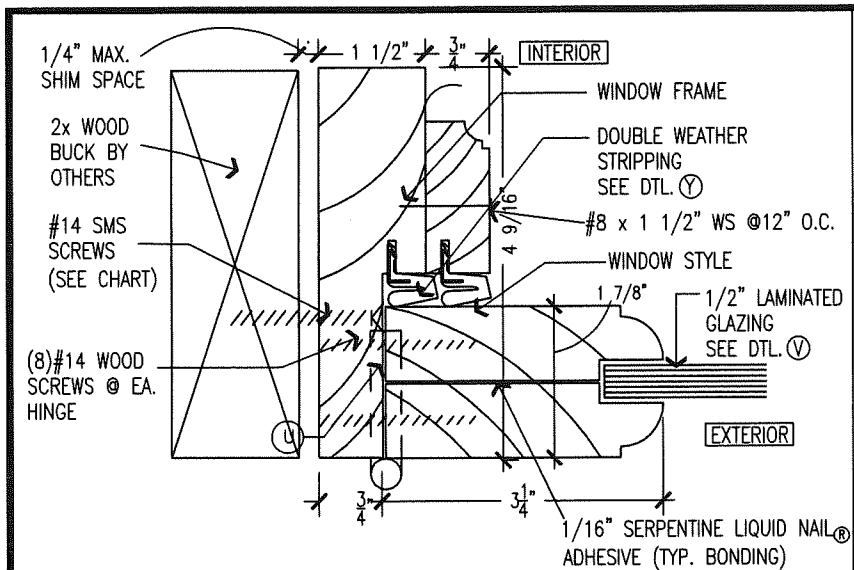
By Ishag I. Chande  
Miami-Dade Product Control

**PRODUCT REVISED**  
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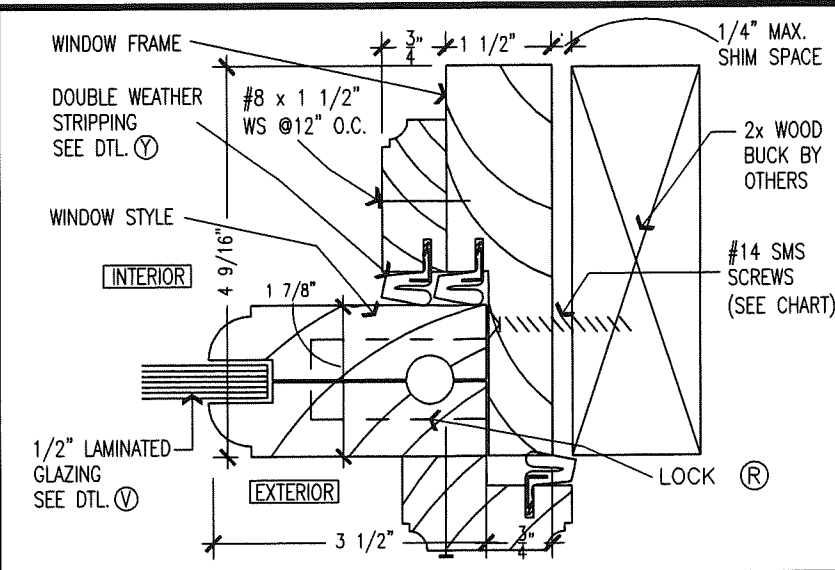
By Manuel Perez  
Miami-Dade Product Control

PHONE: (772) 287-0825	2431 SE DOKE HWY STUART, FL 34988	EB 0004408	MATTHEWS ENGINEERING CORPORATION CIVIL - STRUCTURAL - LAND PLANNING
PROJECT: PINECREST INDUSTRIES OF FLA., INC. 7457 COMMERCIAL CIRCLE FORT PIERCE, FL 34951		SHEET TITLE: PALM BEACH SERIES OUTSWING SINGLE WOOD WINDOW CASEMENT W/CENTER SIDE LITE	
DATE: MARCH 2021		SCALE: AS NOTED	
DWN. BY: MM		CKD. BY: JFV	
JOB NO. 826-01		DRAWING NO. PIWF-02-2013	
		3 OF 5	

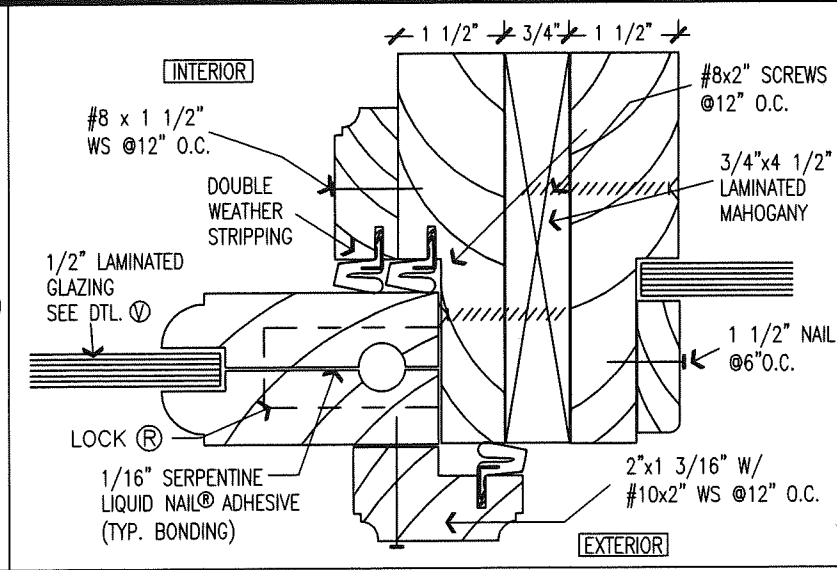




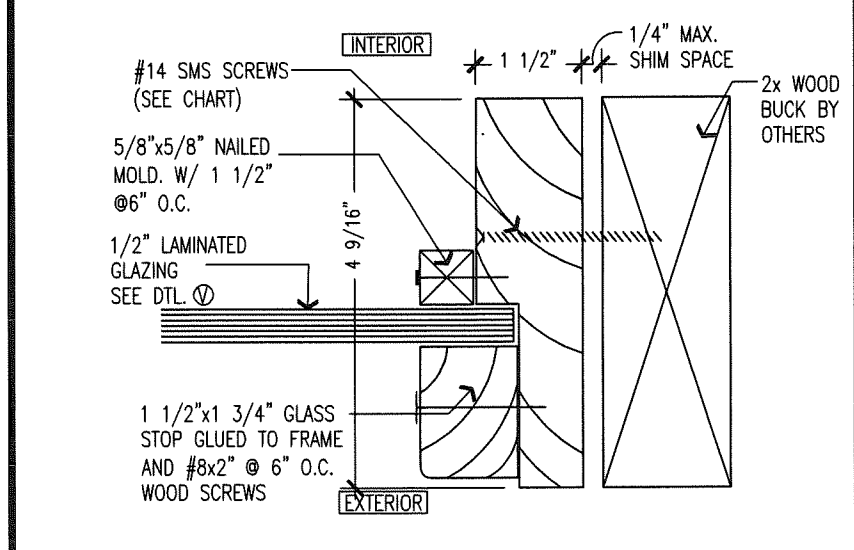
**J WINDOW JAMB @ HINGE SIDE**  
SCALE: 6"=1'-0"



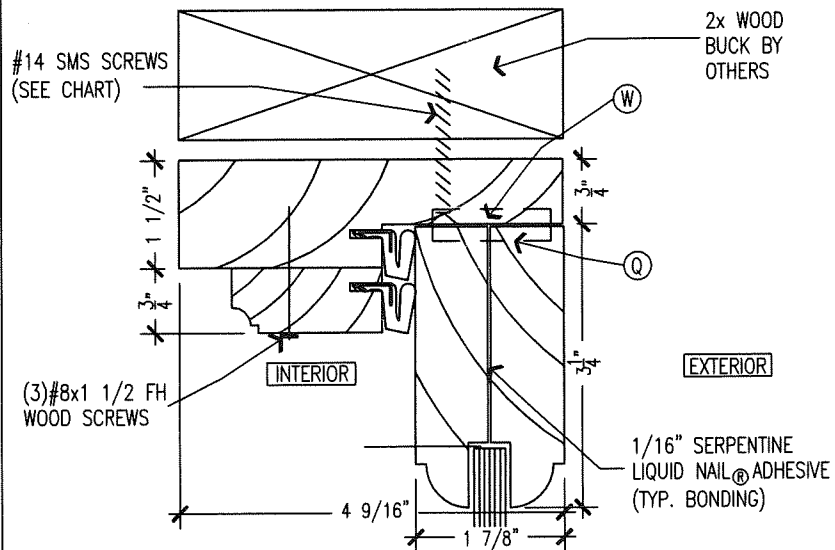
**J1 WINDOW JAMB @ LOCK SIDE**  
SCALE: 6"=1'-0"



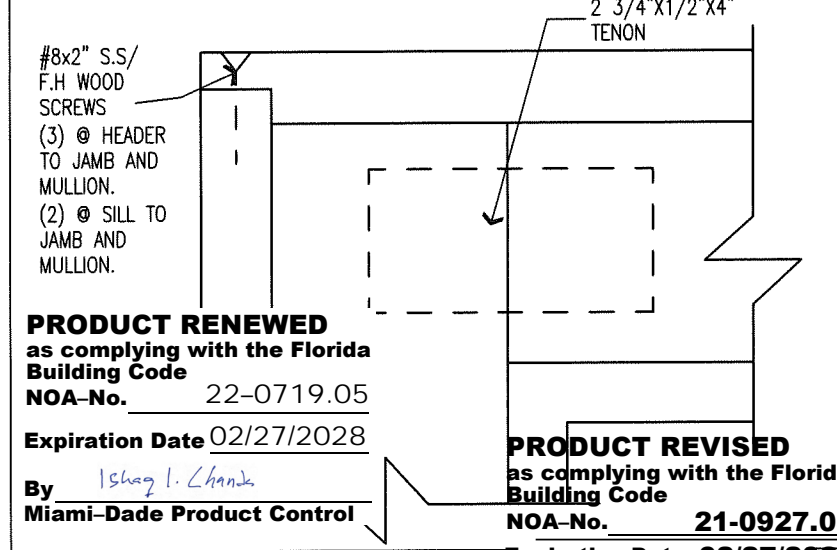
**L MULLION DETAIL**  
SCALE: 6"=1'-0"



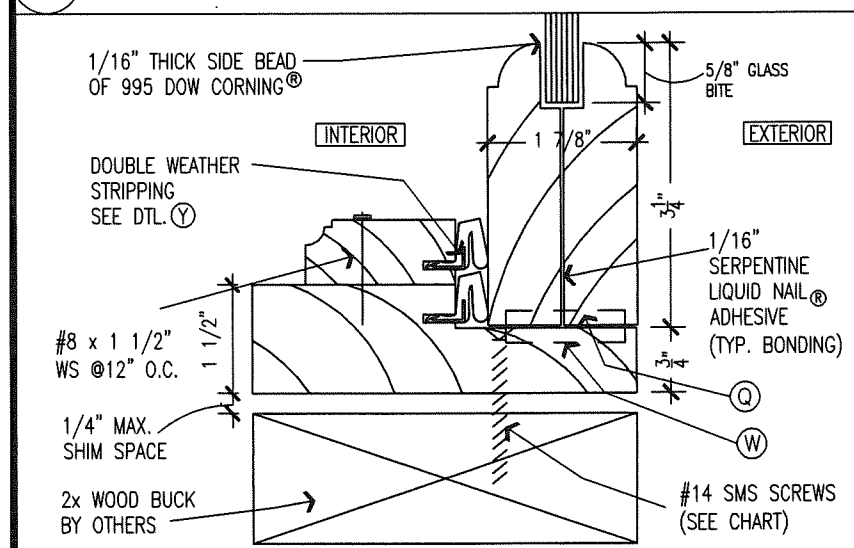
**M FIXED PANEL JAMB**  
SCALE: 6"=1'-0"



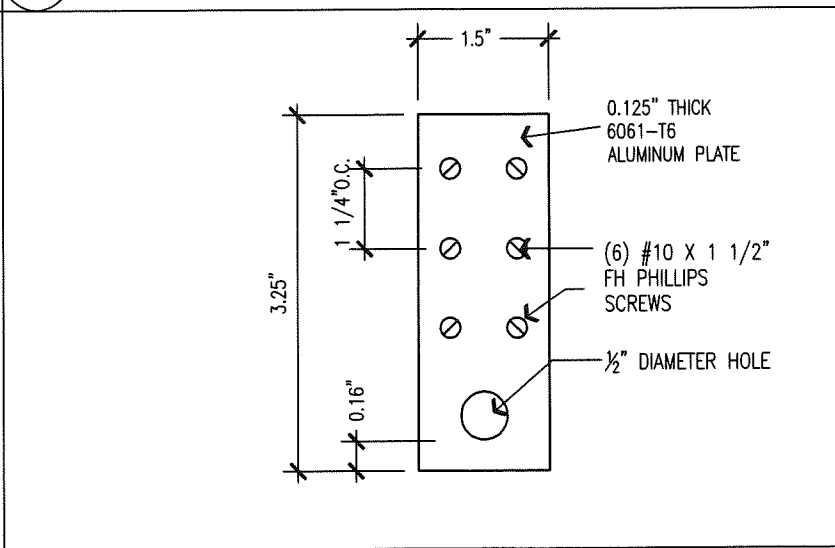
**N TYP. WINDOW HEAD**  
SCALE: 6"=1'-0"



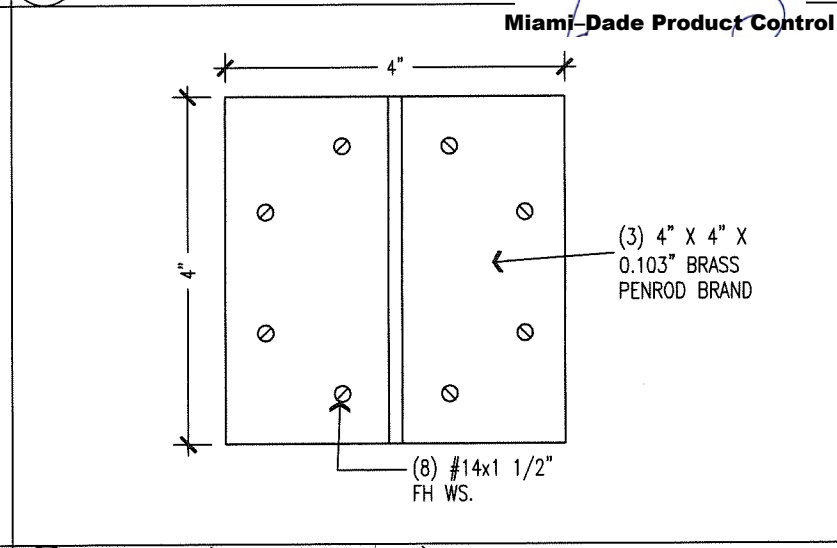
**O SASH CORNER ATTACHMENT**  
SCALE: 6"=1'-0"



**P TYP. WINDOW SILL**  
SCALE: 6"=1'-0"



**Q SASH PLATE**  
SCALE: 6"=1'-0"



**U HINGES (3 PER PANEL)**  
SCALE: 6"=1'-0"

PHONE: (772) 287-0025  
2431 SE DIXIE HWY  
STUART, FL 34988

ED 0004458

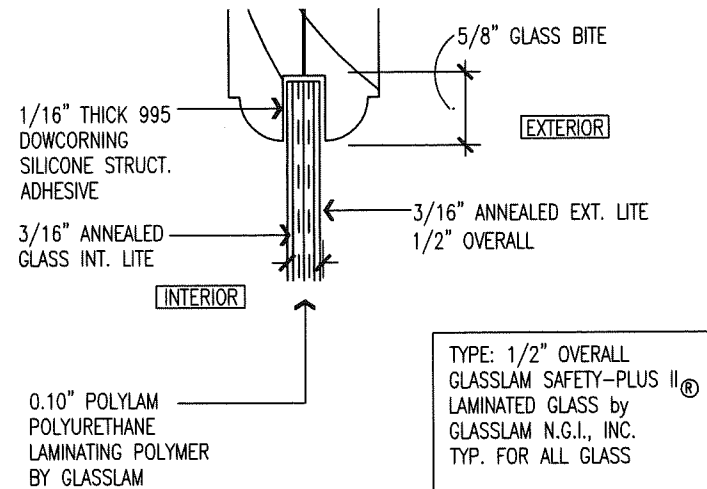
**MATTHEWS ENGINEERING CORPORATION**  
CIVIL - STRUCTURAL  
LAND PLANNING

STATE OF FLORIDA  
PROFESSIONAL ENGINEER  
WILLIAM J. MATTHEWS, P.E.  
FL # 19868

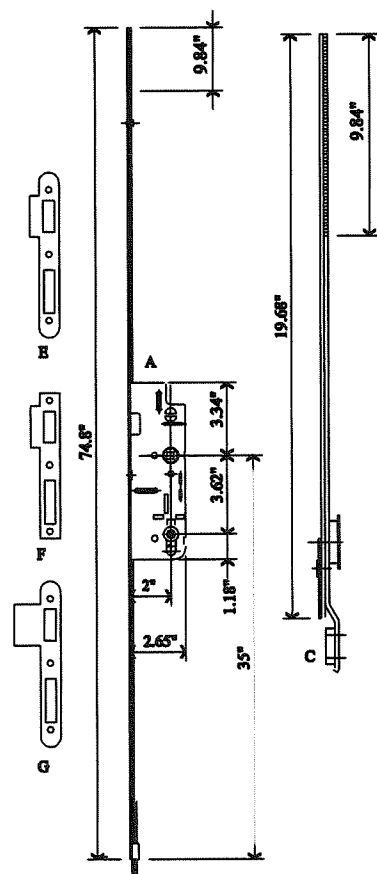
PROJECT: PINECREST INDUSTRIES OF FLA., INC.  
7457 COMMERCIAL CIRCLE  
FORT PIERCE, FL 34951

SHEET TITLE: PALM BEACH SERIES  
WINDOW DETAILS

DATE: MARCH 2021  
SCALE: AS NOTED  
DWN. BY: MM CKD. BY: JFV  
JOB NO. 826-01  
DRAWING NO. PIWF-02-2013  
4 OF 5

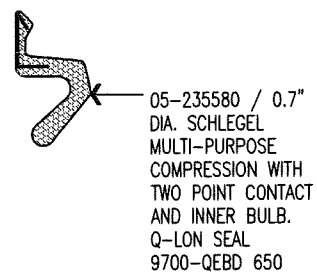


V TYP. GLAZING DETAIL  
SCALE: 6"=1'-0"

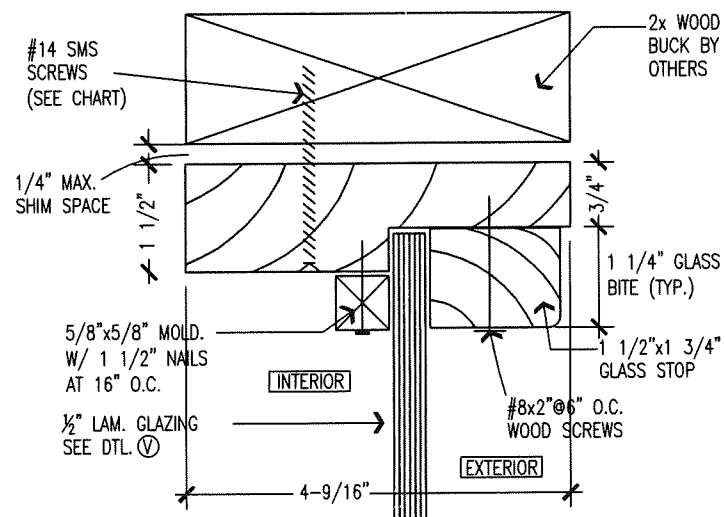


US CREMONA G.U. HARDWARE 2" G-17567  
19-0-3 GU-6-25476-50 AT ACTIVE  
The lock is held in place using (11) #8 x 2" PFHS

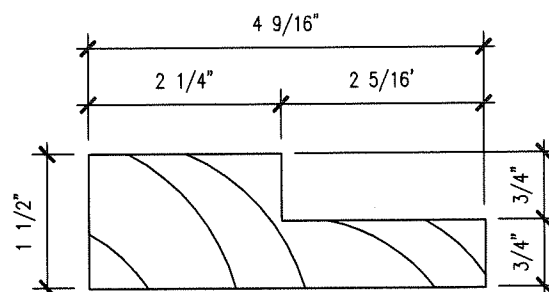
R 3 - POINTS LOCK  
ALL DIMENSIONS IN INCHES



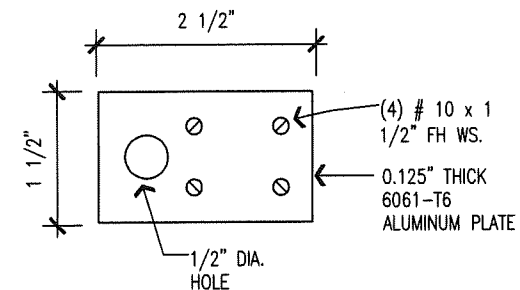
Y TYP. WEATHER STRIP  
FULL SCALE



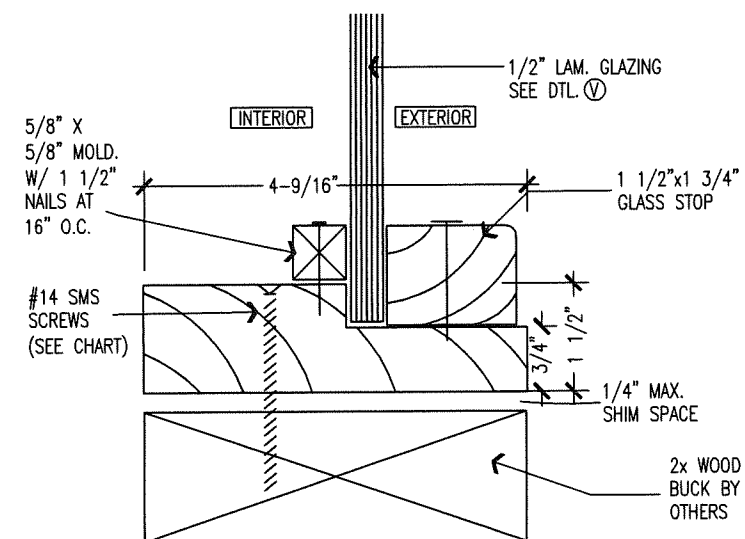
D FIXED PANEL HEAD  
SCALE: 6"=1'-0"



Z TYPICAL FRAME PROFILE  
SCALE: 6"=1'-0"



W FRAME PLATE  
SCALE: 6"=1'-0"



D1 FIXED PANEL  
SCALE: 6"=1'-0"

**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
NOA-No. 22-0719.05  
Expiration Date 02/27/2028  
By *Ishaq I. Chande*  
Miami-Dade Product Control

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 21-0927.05  
Expiration Date: 02/27/2023  
By *Manuel Perez*  
Miami-Dade Product Control

PHONE: (772) 287-0025  
2431 SE DOKE HWY  
STUART, FL 34986  
MATHERS ENGINEERING CORPORATION  
CIVIL - STRUCTURAL - LAND PLANNING  
ES 0004488

WILLIAM J. MATHERS, PE  
FL # 19830  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER

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