



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/economy](http://www.miamidade.gov/economy)

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

**NOTICE OF ACCEPTANCE (NOA)**

**Designer Doors International, LLC**  
 702 Troy Street  
 River Falls, WI 54022

**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: Insulated and Glazed Wood Sectional Garage Door up to 10'-6" Wide**

**APPROVAL DOCUMENT:** Drawing No. 1140, titled "10'-6" Wide Glazed Hurricane Impact Wood Garage Doors", sheets 1 through 5 of 5, prepared by W. W. Schaefer Engineering & Consulting, P.A., dated 07/24/2002, with last revision D1 dated 11/12/2014, signed and sealed by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control revision 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:** A permanent label with the manufacturer's name or logo, manufacturing address, model/series number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

**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. An original signed and sealed company letter from Designer Doors, Inc., is required, proving that the 10'-6" wide Glazed Wood Sectional Garage Door was purchased from them in order for this NOA to be valid on any job.

This NOA revises NOA # 12-0824.02 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



*[Signature]*  
 02/13/2015

NOA No. 14-1118.08  
 Expiration Date: October 10, 2017  
 Approval Date: February 19, 2015  
 Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. 1140, titled "10'-6" Wide Glazed Hurricane Impact Wood Garage Doors", sheets 1 through 5 of 5, prepared by W. W. Schaefer Engineering & Consulting, P.A., dated 07/24/2002, with last revision D1 dated 11/12/2014, signed and sealed by Warren W. Schaefer, P.E.

**B. TESTS "*Submitted under NOA # 10-1119.01*"**

1. Test reports on 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram on a Series/Model H2/4 Section, glazed garage door, prepared by Architectural Testing, Inc., Test Report No. 94833.01-201-18, dated 01/13/2010, signed and sealed by Joseph A. Reed, P.E.
2. Addendum letter to Test Reports No. 87472.01-201-18 and 87473.01-201-18 on Forced Entry Test per FBC, FBC 2411 3.2.1, TAS 202-94, prepared by Architectural Testing, Inc., dated 08/18/2009, signed and sealed by Joseph A. Reed, P.E.

***"Submitted under NOA # 02-0807.01"***

3. Test reports on 1) Uniform Static Air Pressure Test Loading per SFBC, PA 202-94  
2) Cyclic Wind Pressure Loading per SFBC, PA 203-94  
3) Large Missile Impact Test per SFBC, PA 201-94  
along with marked-up drawings and installation diagram of a glazed wood clad garage door, both prepared by Architectural Testing, Inc., Test Report No. 02-33027.01 and No. 02-33946.01, dated 10/10/2001 and 03/07/2002, signed and sealed by Allen Reeves, P.E. and Steven Urich, P.E. respectively.

**C. CALCULATIONS "*Submitted under NOA # 10-1119.01*"**

1. Anchor verification, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 11/27/2001 and revised 11/15/2010, signed and sealed by Warren W. Schaefer, P.E.

**D. QUALITY ASSURANCE**

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

  
02/13/2015

Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 14-1118.08  
Expiration Date: October 10, 2017  
Approval Date: February 19, 2015

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **11-0624.01**, issued to **E.I. DuPont DeNemours & Co., Inc.** for their "**DuPont Butacite® PVB Interlayer**" approved on 09/08/2011, expiring on 12/11/2016.
2. Notice of Acceptance No. **11-0325.05** issued to **Solutia, Inc.** for their "**Saflex III G**" approved on 05/05/2011, expiring on 05/21/2016.

**F. STATEMENTS**

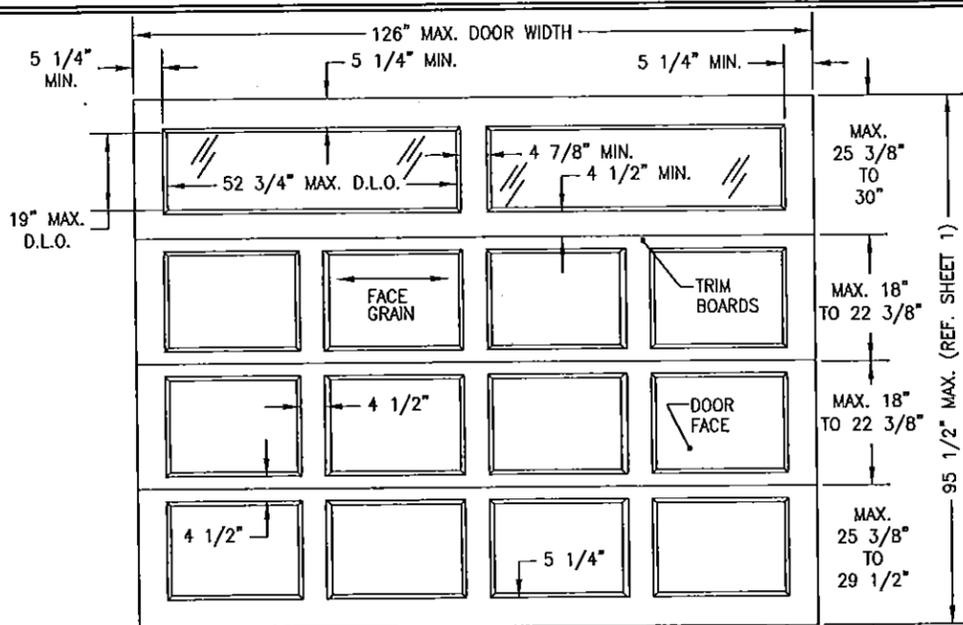
1. Statement letter of code conformance to 2010 and 5<sup>th</sup> edition (2014) FBC issued by W.W. Schaefer Engineering & Consulting, P.A., dated 04/10/2014, signed and sealed by Warren W. Schaefer, P.E.
2. Statement letter of no financial interest, issued by W.W. Schaefer Engineering & Consulting, P.A., dated 11/12/2014, signed and sealed by Warren W. Schaefer, P.E.
3. Asset purchase agreement dated 04/25/2014.

  
02/13/2015

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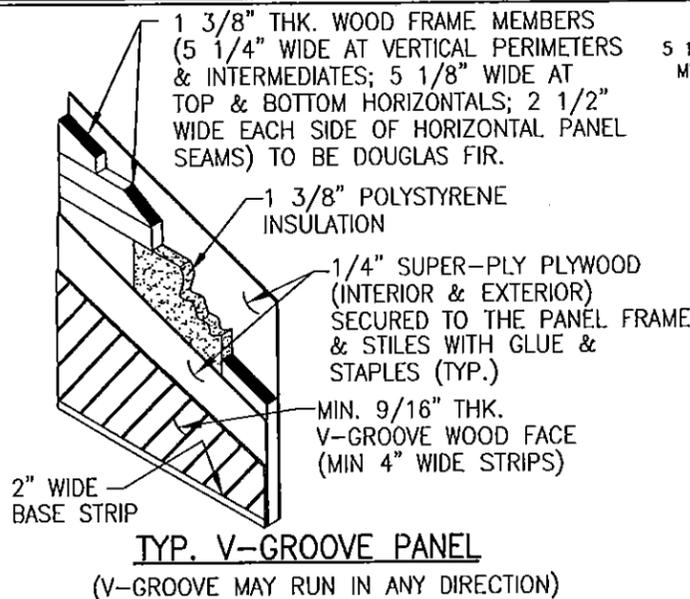
Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 14-1118.08  
Expiration Date: October 10, 2017  
Approval Date: February 19, 2015





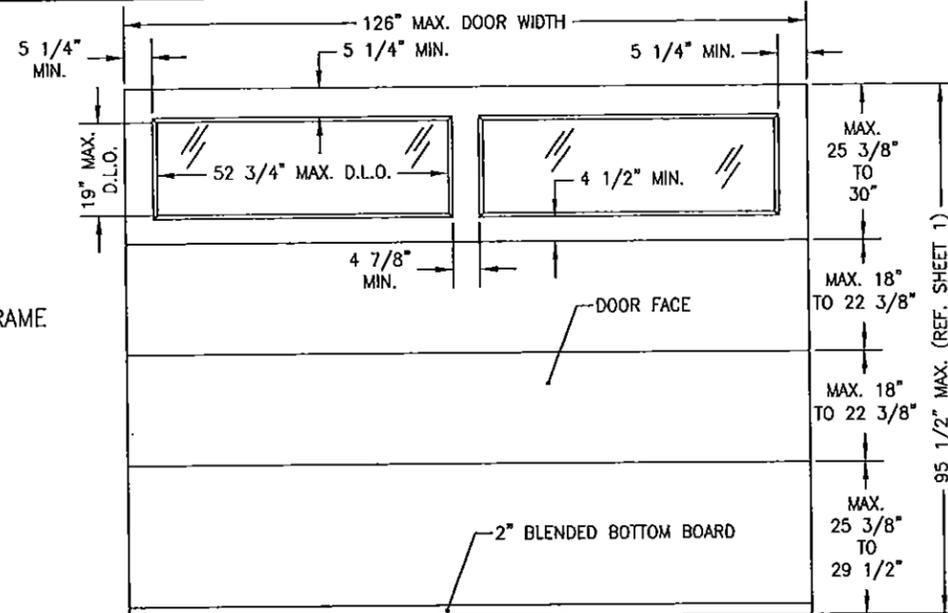
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(2-LIGHT DOOR SHOWN; SEE BELOW FOR TYP. ELEVATION OF 3-LIGHT DOOR SECTION ALSO APPLICABLE)



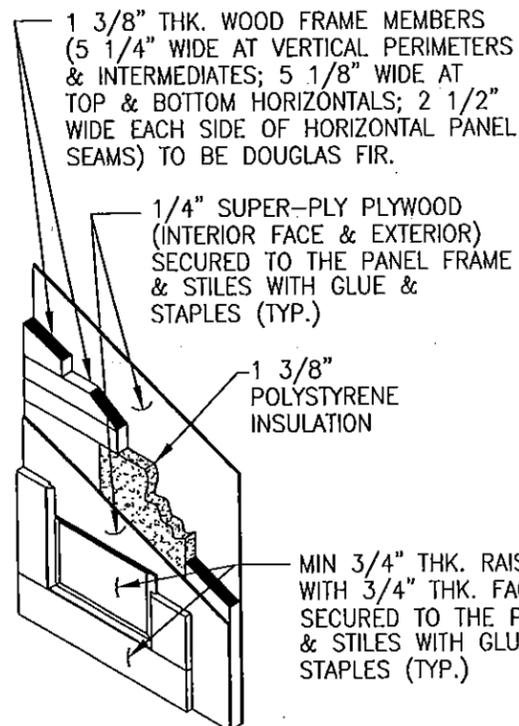
**TYP. V-GROOVE PANEL**

(V-GROOVE MAY RUN IN ANY DIRECTION)

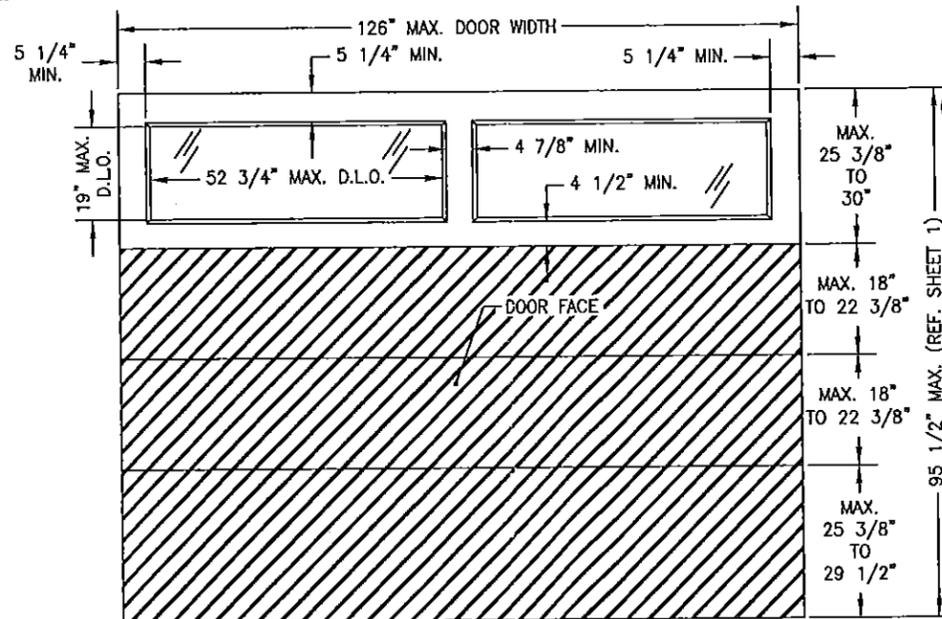


**TYP. FLAT PANEL EXTERIOR ELEVATION**

(2-LIGHT DOOR SHOWN; SEE BELOW FOR TYP. ELEVATION OF 3-LIGHT DOOR SECTION ALSO APPLICABLE)

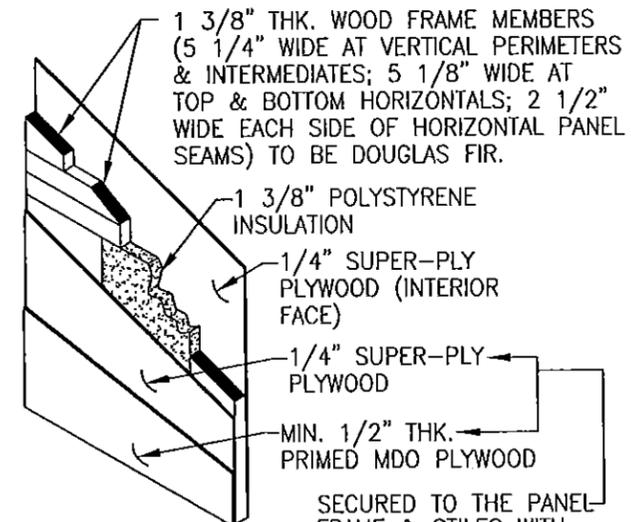


**TYP. RAISED PANEL**



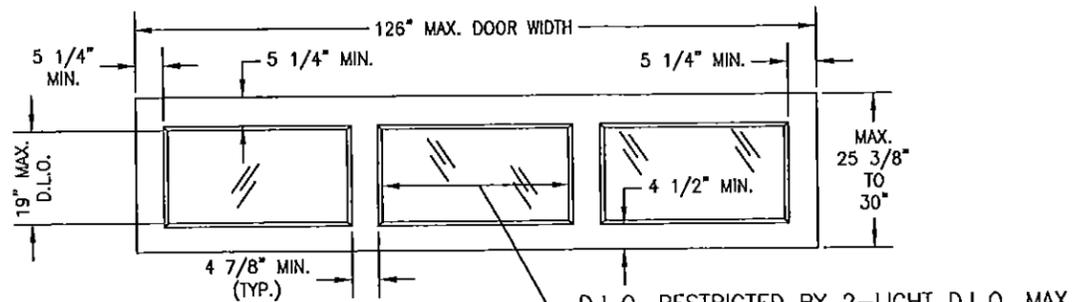
**TYP. V-GROOVE PANEL EXTERIOR ELEVATION**

(V-GROOVE MAY RUN IN ANY DIRECTION)  
(2-LIGHT DOOR SHOWN; SEE BELOW FOR TYP. ELEVATION OF 3-LIGHT DOOR SECTION ALSO APPLICABLE)



**TYP. FLAT PANEL**

SECURED TO THE PANEL FRAME & STILES WITH GLUE & STAPLES (TYP.)



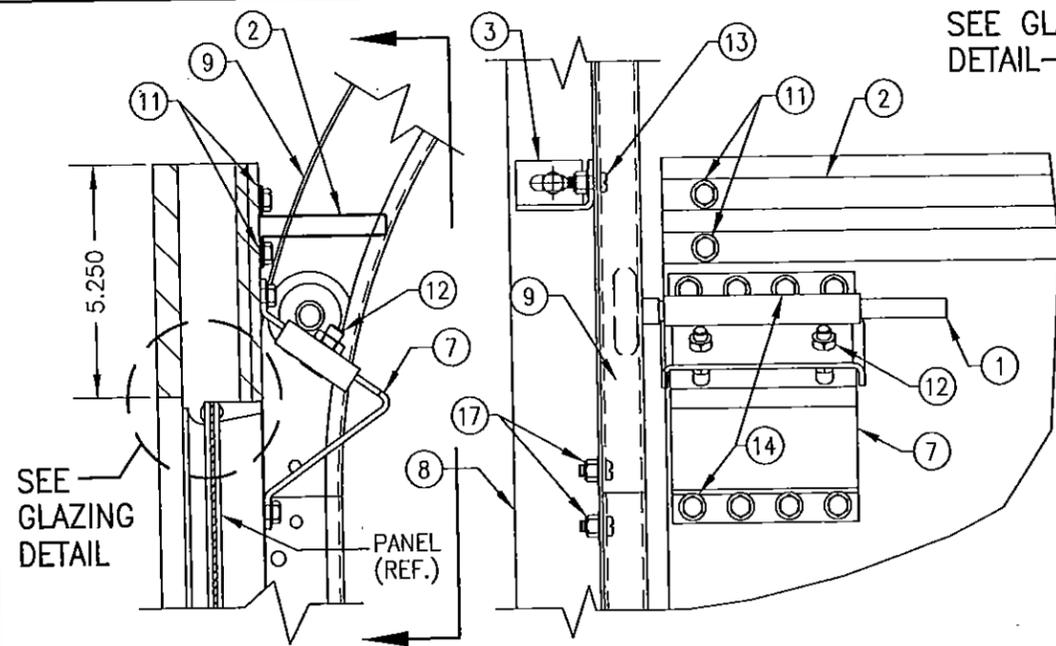
**TYP. 3-LIGHT SECTION**

NOTE: GLAZED DOOR SECTION MAY BE LOCATED EITHER AT THE TOP OR TOP MIDDLE SECTIONAL OF THE DOOR.

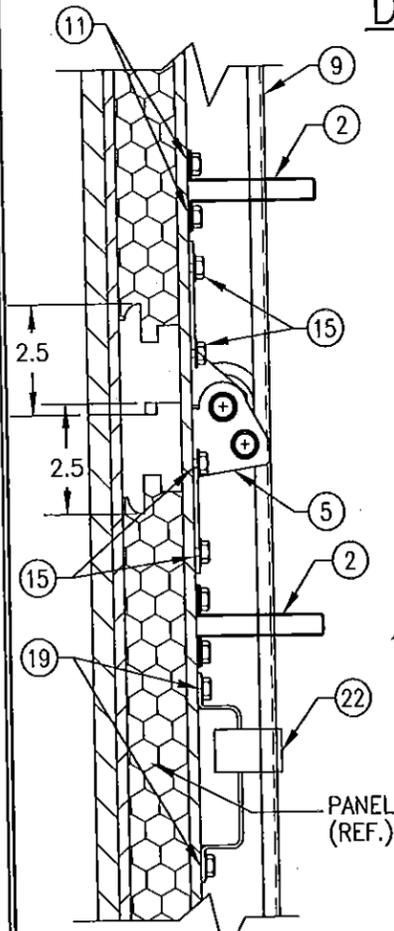
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 14-1118-00  
Expiration Date 10/10/2017  
By *[Signature]*  
Miami Trade Product Control



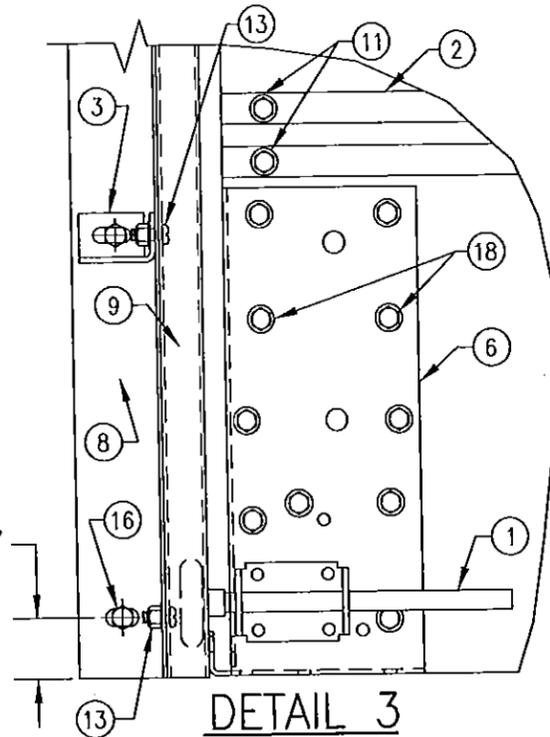
DRAWN BY: W.W.S.		CHECKED BY: W.W.S.	
PLOT: 1-32		DATE: 07/24/02	
NO.	REVISION DESCRIPTION	DATE	BY
DRAWING TITLE: 10'-6" WIDE GLAZED HURRICANE IMPACT WOOD GARAGE DOORS			
CONSULTANTS: W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. (CA 6809)		MANUFACTURER: DESIGNER DOORS INTERNATIONAL, LLC	
7480 150TH COURT NORTH PALM BEACH GARDENS, FL 33418 PHONE: 561-744-3424		702 TROY ST. RIVER FALLS, WI 54022 800-241-0525	
CERTIFICATION: NOV 12 2014		WARREN W. SCHAEFER, P.E. NO. 44735	
DRAWING NO. 1140		REV. D	
SHEET NO. 2		OF 5	



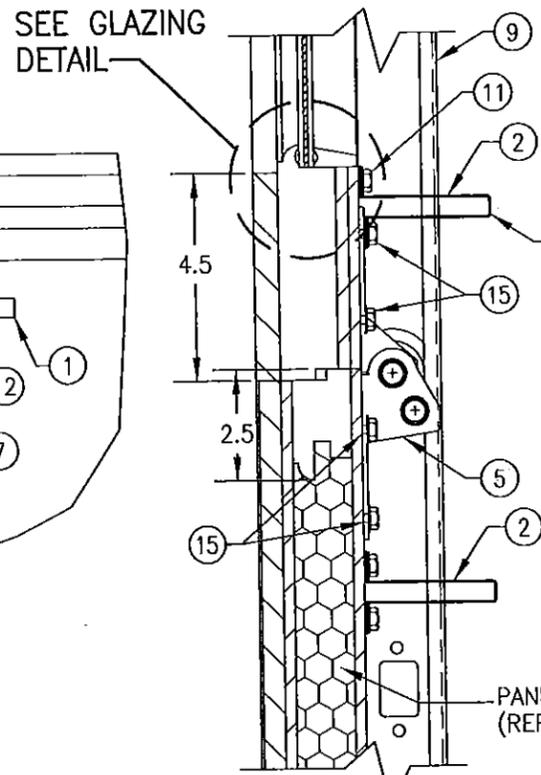
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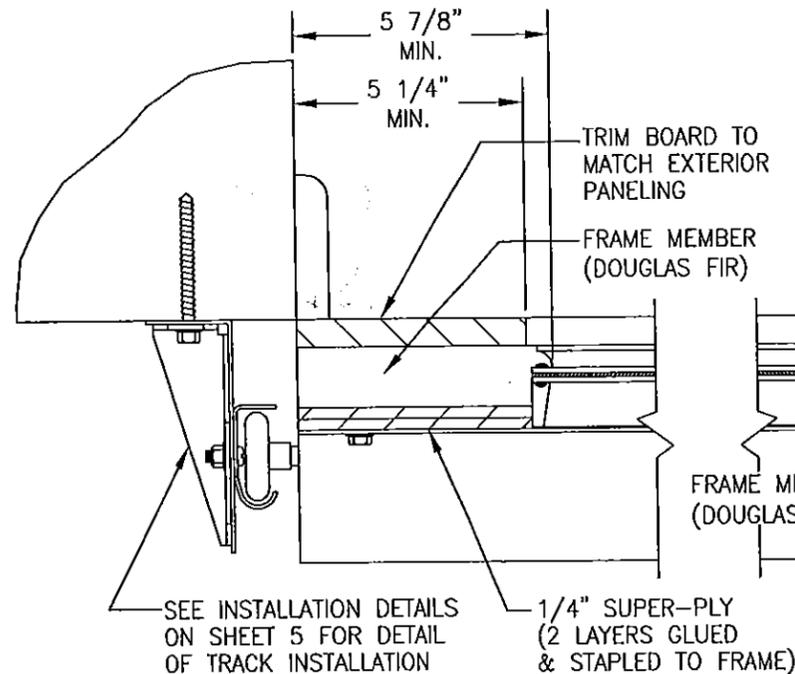
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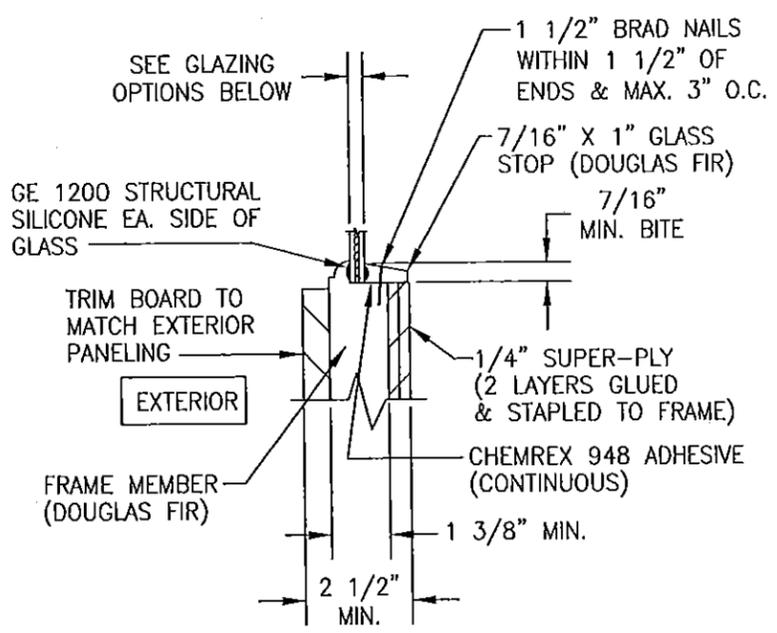
DETAIL 3



DETAIL 4

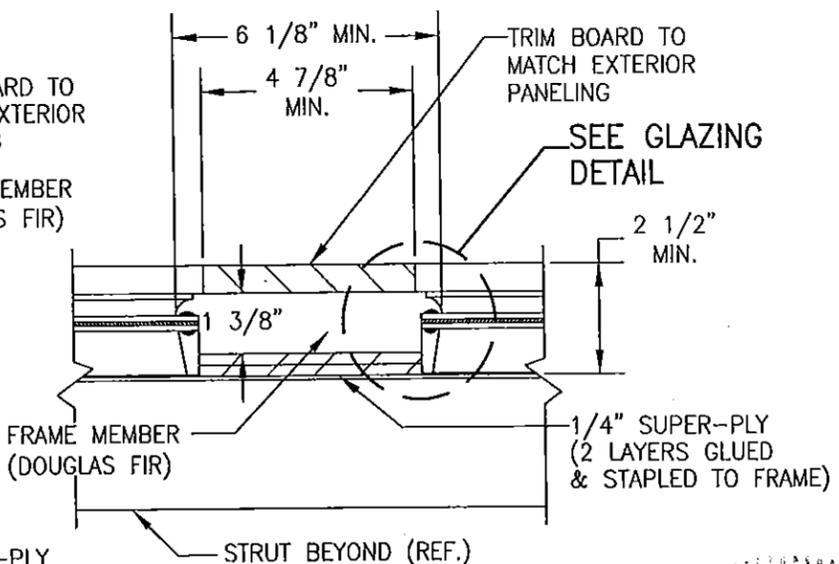


SECTION D  
SCALE: 1/4 FULL



GLAZING DETAIL

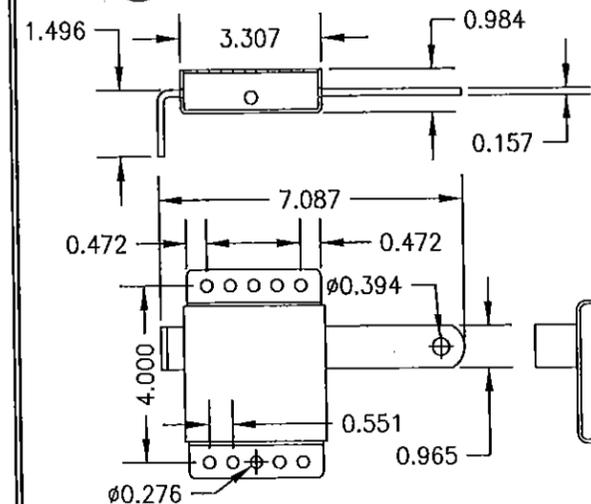
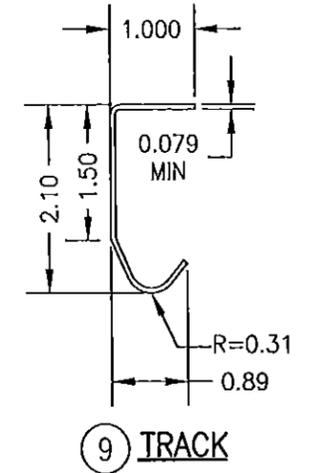
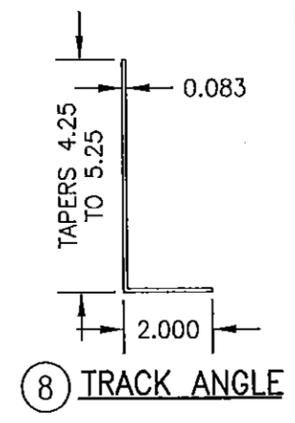
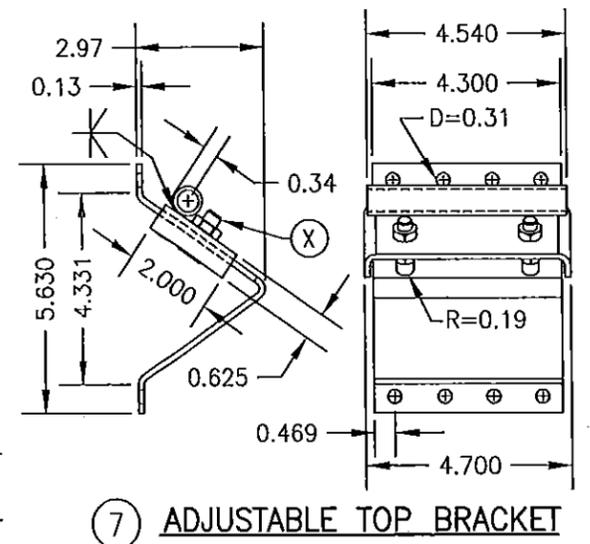
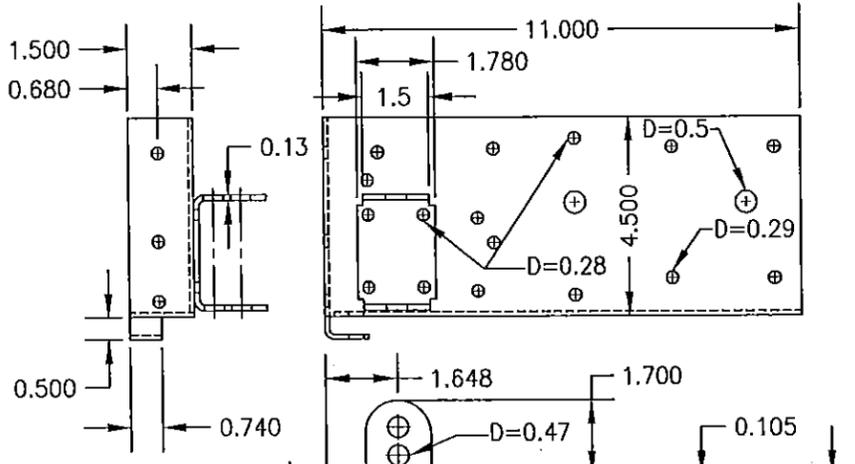
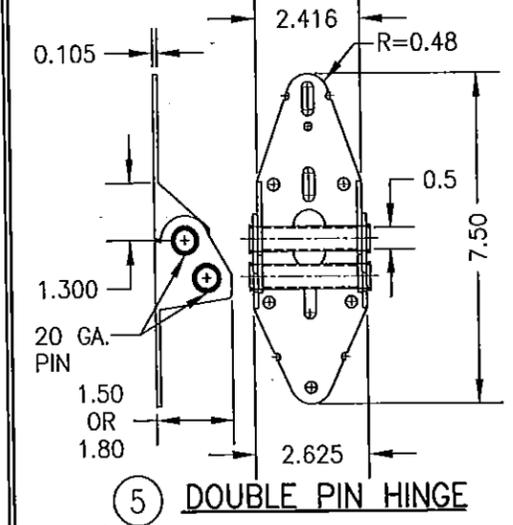
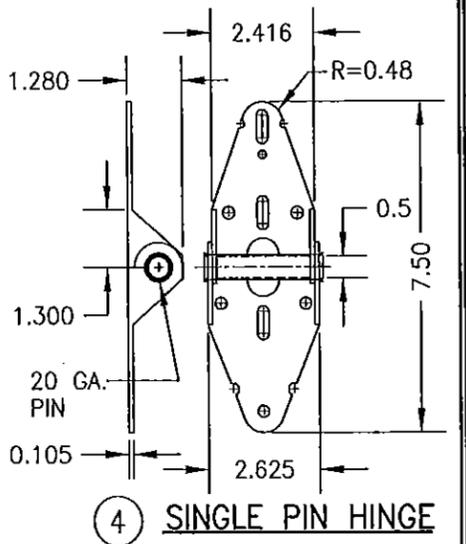
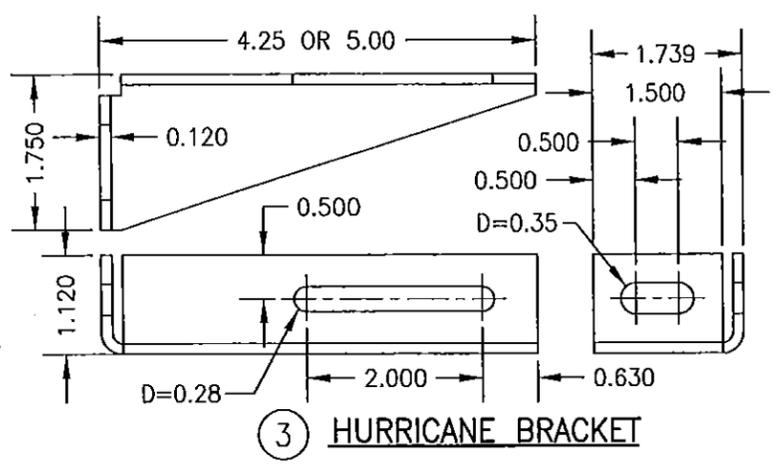
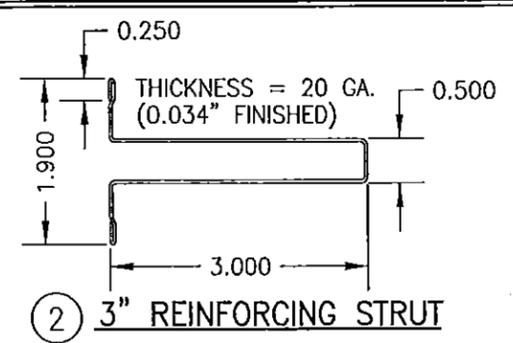
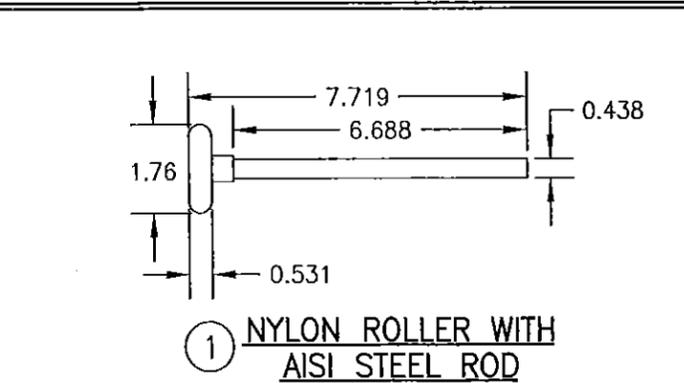
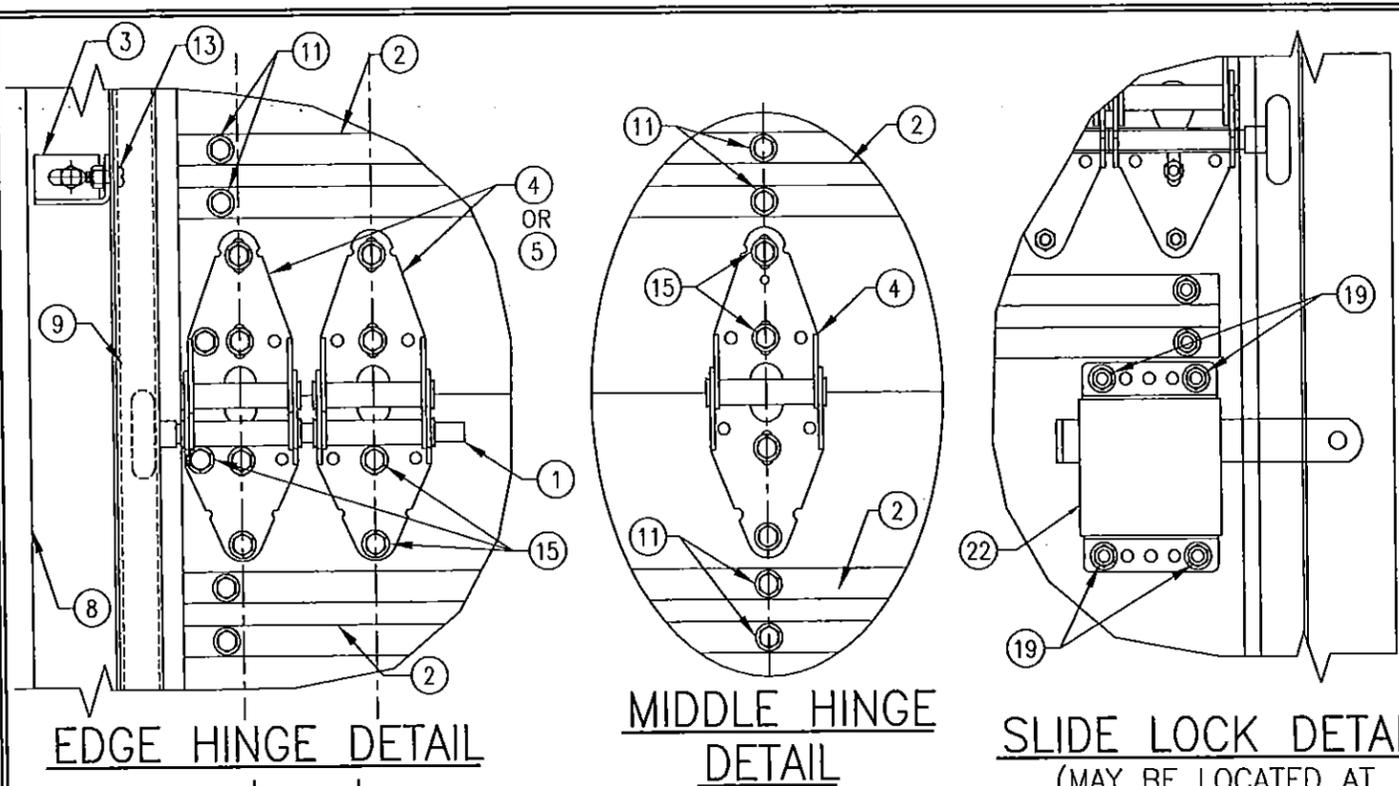
**GLAZING OPTIONS:**  
 OPTION 1: 3/8" LAMINATED GLASS (1/8" AN/0.09 SOLUTIA SAFLEX III G PVB/1/8" AN)  
 OPTION 2: 3/8" LAMINATED GLASS (1/8" AN/0.09 DUPONT BUTACITE PVB/1/8" AN)



SECTION E  
SCALE: 1/4 FULL

**PRODUCT REVISED**  
 as complying with the Florida Building Code  
 Acceptance No 14-1118.06  
 Expiration Date 10/10/2017  
 By *[Signature]*  
 Miami Dade Product Control

DRAWN BY: W.W.S.		CHECKED BY: W.W.S.	
PLOT: 1=4		DATE: 07/24/02	
NO.	REVISION DESCRIPTION	BY	DATE
DRAWING TITLE: 10'-6" WIDE GLAZED HURRICANE IMPACT WOOD GARAGE DOORS			
CONSULTANTS: W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. (CA 6809)		MANUFACTURER: DESIGNER DOORS INTERNATIONAL, LLC	
7480 150TH COURT NORTH PALM BEACH GARDENS, FL 33418 PHONE: 561-744-3424		702 TROY ST. RIVER FALLS, WI 54022 800-241-0525	
CERTIFICATION <b>NOV 12 2014</b> WARREN W. SCHAEFER, P.E. PE# NO. 44135			
DRAWING NO. 1140		REV. D	
SHEET NO. 3		OF 5	



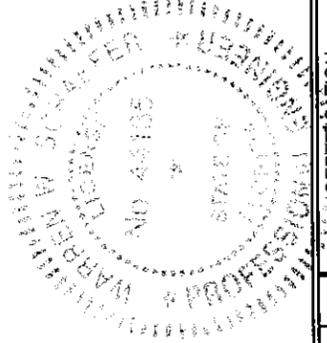
DRAWN BY: W.W.S.	CHECKED BY: W.W.S.
PLOT: 1=4	DATE: 07/24/02
NO.	REVISION DESCRIPTION

DRAWING TITLE  
10'-6" WIDE GLAZED HURRICANE IMPACT WOOD GARAGE DOORS

CONSULTANTS  
W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. (CA 6809)  
7480 150TH COURT NORTH  
PALM BEACH GARDENS, FL 33418  
PHONE: 561-744-3424

MANUFACTURER  
DESIGNER DOORS INTERNATIONAL, LLC  
702 TROY ST.  
RIVER FALLS, WI 54022  
800-241-0525

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 14-1118.08  
Expiration Date 10/10/2017  
By: *[Signature]*  
Miami Dade Product Control



CERTIFICATION NOV 12 2014	WARREN W. SCHAEFER, P.E. P.E. NO. 44135
DRAWING NO. 1140	REV. D
SHEET NO. 4	OF 5

