



BUILDING CODE COMPLIANCE OFFICE (BCCO)  
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908

**NOTICE OF ACCEPTANCE (NOA)**

[www.buldingcodeonline.com](http://www.buldingcodeonline.com)

Jeld - Wen, Inc.  
3737 Lakeport Blvd.  
Klamath Falls, OR 97601

**SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 "Custom Collection" Wood Awning Window – L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **Jeld0057**, titled "Custom Collection" Wood Awning", sheets 1 through 5 of 5, dated 10/12/06 with revision A dated 01/08/07, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

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

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



*J. Gascon*  
2/15/07

NOA No. 06-1024.02  
Expiration Date: March 08, 2012  
Approval Date: March 08, 2007  
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **Jeld0057**, Sheets 1 through 5 of 5, titled "Custom Collection" Wood Awning Window, sheets 1 through 5 of 5, dated 10/12/06 with revision A dated 01/08/07, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, P.E.

**B. TESTS**

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94  
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
3) Water Resistance Test, per FBC, TAS 202-94  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
along with marked-up drawings and installation diagram of a Wood Awning Window, glazed with 7/16" ann. Glass a/o with 1/8" temp. a/o 1/8" ann. Glass, prepared by National Certified Testing Laboratories, Test Report No. **NCTL-210-3305-1**, dated 07/31/06, signed and sealed by Gerard J. Ferrara, P.E.

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, P.E.  
**Complies with ASTM E1300-02/03**

**D. QUALITY ASSURANCE**

1. Miami Dade Building Code Compliance Office (BCCO).

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **06-1205.10** issued to E.I. DuPont DeNemours for "**DuPont Sentry Glass Plus**" dated 02/14/07, expiring on 01/14/08.

**F. STATEMENTS**

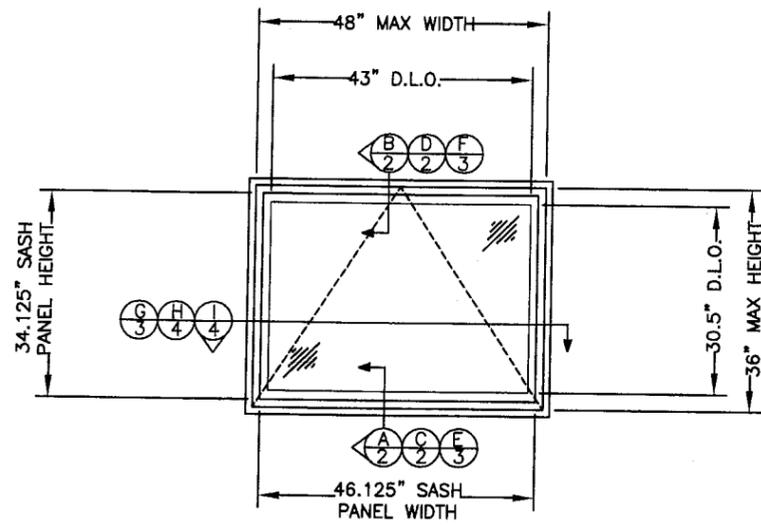
1. Statement letter of conformance, dated October 18, 2006, signed and sealed by Gerard J. Ferrara, P.E.
2. Statement letter of no financial interest, October 18, 2006, signed and sealed by Gerard J. Ferrara, P.E.

**G. OTHER**

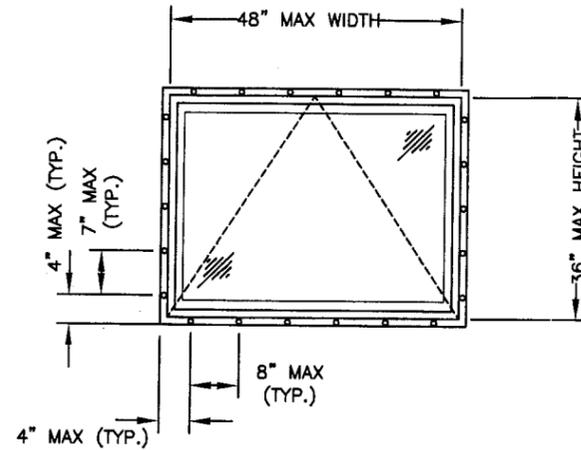
1. None



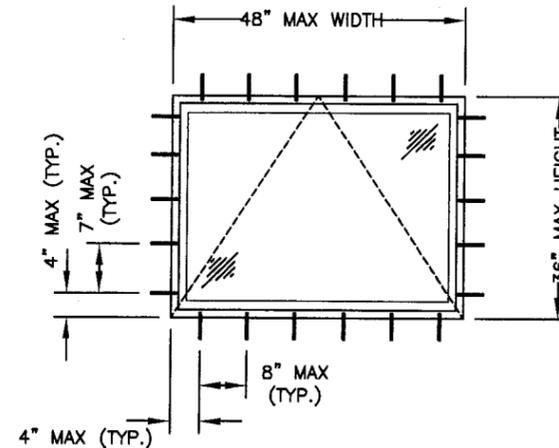
Jaime D. Gascon, P.E.  
Chief, Product Control Division  
NOA No. 06-1024.02  
Expiration Date: March 08, 2012  
Approval Date: March 08, 2007



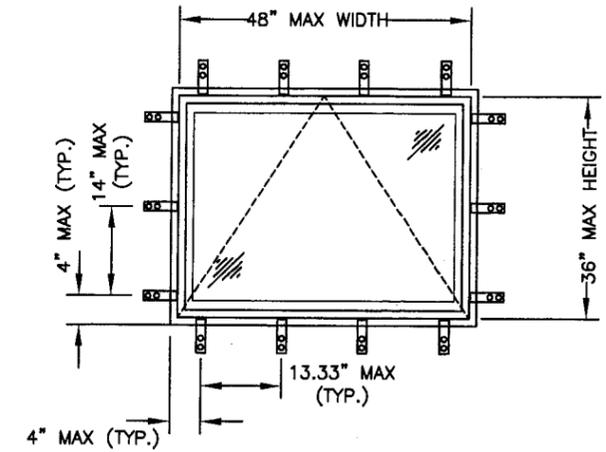
**AWNING WINDOW  
ELEVATION**



**ANCHOR LAYOUT  
FIN ANCHORING**



**ANCHOR LAYOUT  
FRAME ANCHORING**



**ANCHOR LAYOUT  
GALVANIZED STEEL STRAP ANCHORING**

**GENERAL NOTES:**

- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED TO COMPLY WITH THE 2004 FLORIDA BUILDING CODE INCLUDING (HVHZ) HIGH VELOCITY HURRICANE ZONE.
- 2) MASONRY OPENING, 1X & 2X BUCK TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. MASONRY OPENING, 1X & 2X BUCK IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 3) PRODUCTS ARE APPROVED FOR USE WHERE LARGE MISSILE IMPACT RESISTANCE IS REQUIRED. IMPACT PROTECTION SYSTEM IS NOT REQUIRED W/ THIS PRODUCT.
- 4) SEE DESIGN PRESSURE RATINGS ON THIS SHEET.
- 5) SEE GLAZING OPTIONS ON SHEET 5.
- 6) SHIM AS REQUIRED AT EACH ANCHOR WITH LOAD BEARING SHIMS. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
- 7) ALL INSTALLATION ANCHORS MUST BE MADE OF CORROSION RESISTANT MATERIAL.

DESIGN PRESSURE RATING  
+65.0 PSF/-65.0 PSF

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	ELEVATION, ANCHORING & GENERAL NOTES
2	VERTICAL CROSS SECTIONS
3	VERTICAL & HORIZONTAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS
5	B.O.M., GLAZING DETAILS & COMPONENTS

SYM	REVISION	DATE	BY
A	AS REQUESTED BY MIAMI/DADE	1/08/07	DO

Approved as complying with the Florida Building Code  
Date: 3/8/07  
PUSH: 06-1024.02  
*Jacobus*

*ESN*  
1/25/07  
Eric S. Nielsen  
Florida P. E. No. 41323  
PTC, LLC  
1535 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.  
62845 BOYD ACRES RD. - BEND, OR. 97701

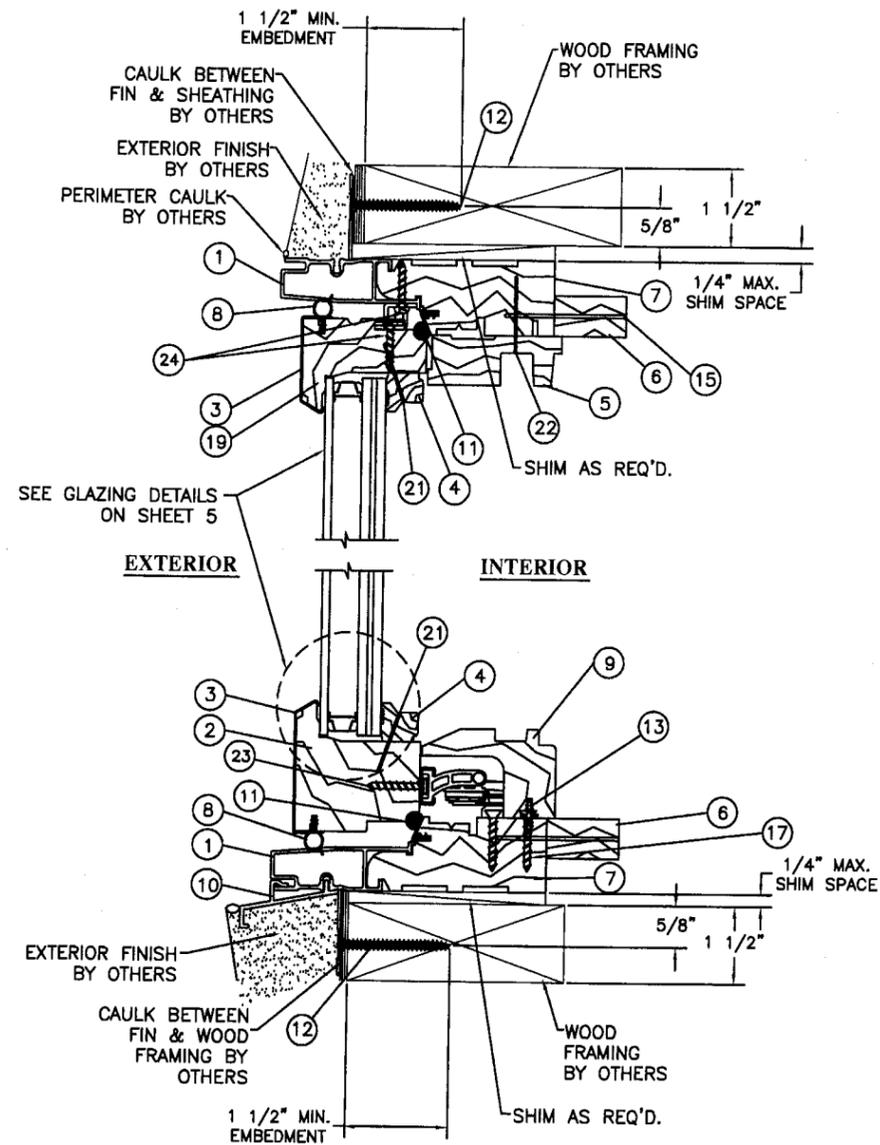
TITLE: CUSTOM WOOD AWNING  
ELEVATIONS, ANCHORING & GENERAL NOTES

PREPARED BY: **PTC** PTC, LLC  
DRN: SAM  
SCALE: N.T.S.  
REV: A

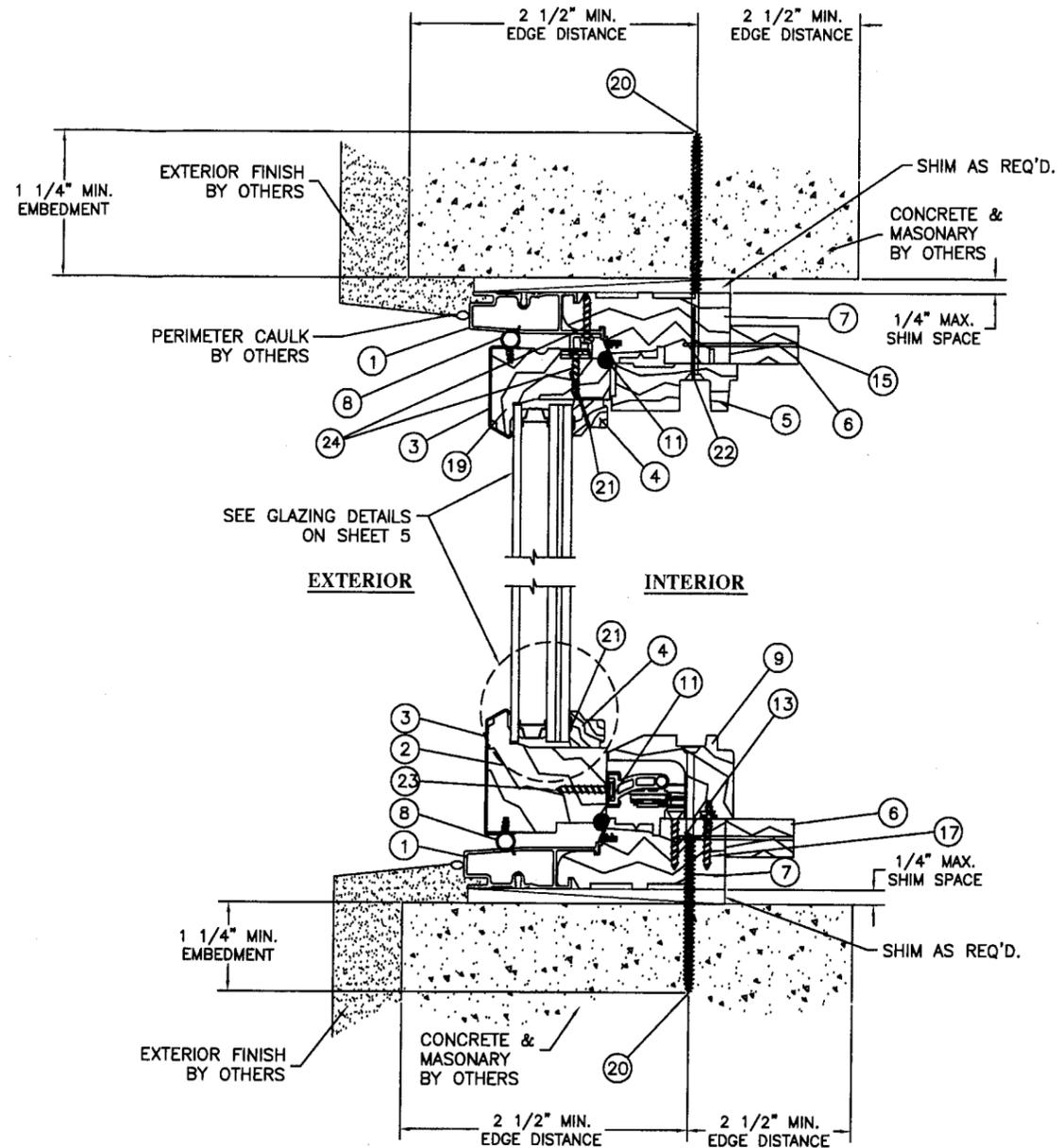
DATE: 10/12/06  
DWG. NO: JELD0057  
SHEET: 1 of 5

Phone 321.690.1788 Fax 321.690.1789

**B**  
2  
**VERTICAL CROSS SECTION**  
FIN ANCHORING IN WOOD



**D**  
2  
**VERTICAL CROSS SECTION**  
FRAME ANCHORING IN MASONRY



**A**  
2  
**VERTICAL CROSS SECTION**  
FIN ANCHORING IN WOOD

**C**  
2  
**VERTICAL CROSS SECTION**  
FRAME ANCHORING IN MASONRY

Approved as complying with the Florida Building Code  
 Date: 3/8/07  
 NOAH 06-1034.02  
 Miami Dade Product Control Division  
 By: *[Signature]*

A	AS REQUESTED BY MIAMI/DADE	1/08/07	DO
SYM	REVISION	DATE	BY

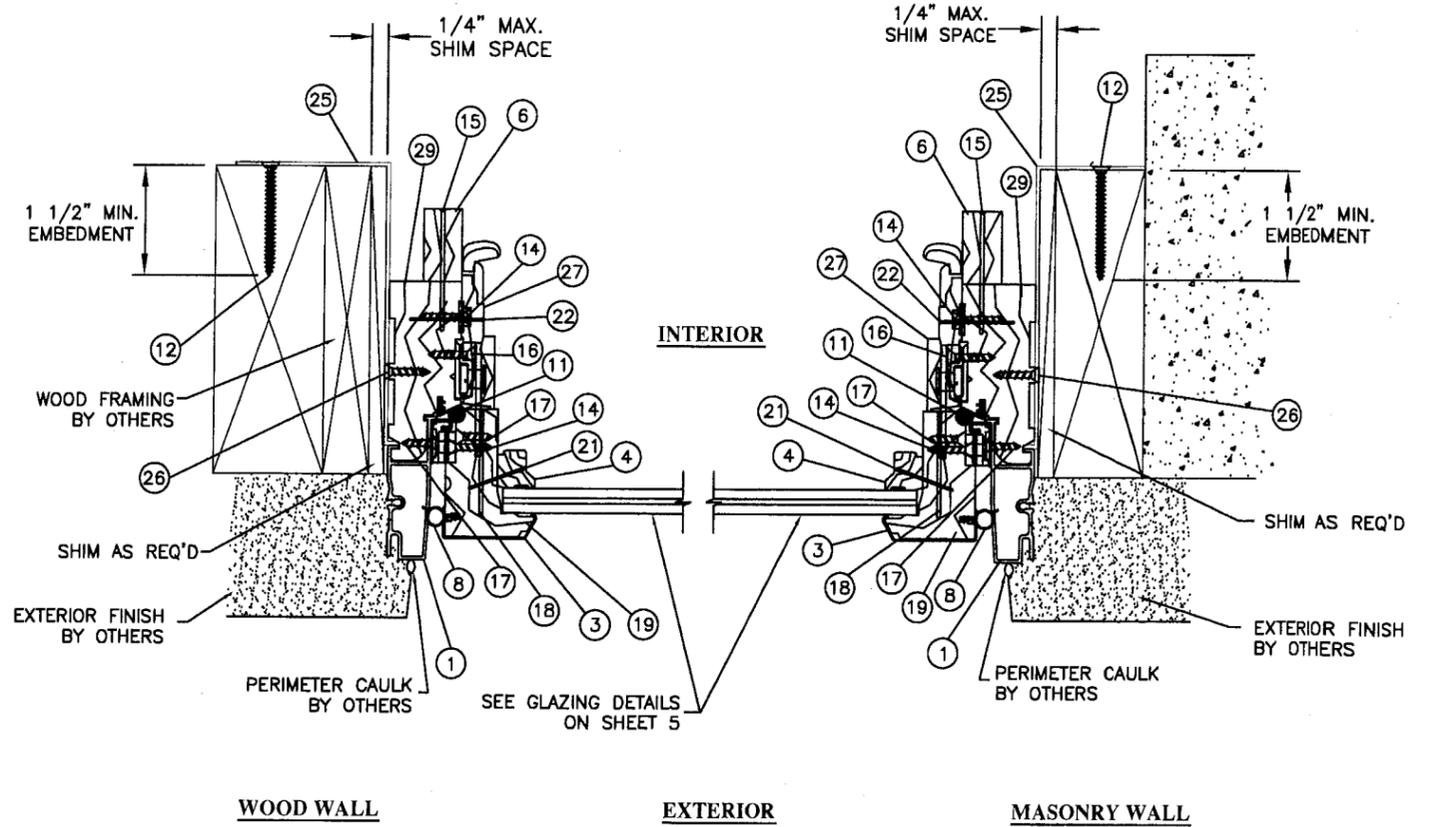
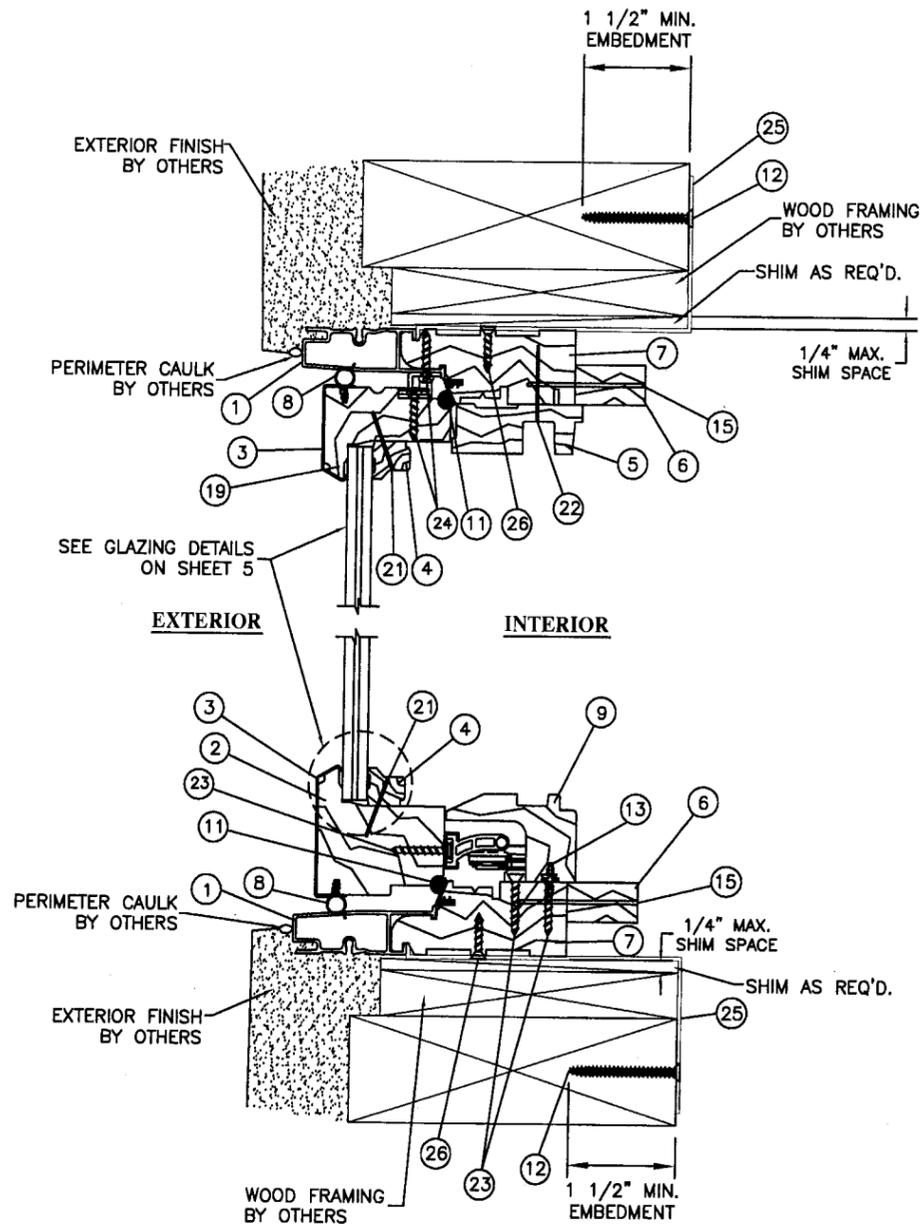
*ESN*  
1/25/07  
Eric S. Nielsen  
Florida P. E. No. 41323  
PTC, LLC  
1535 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.  
 62845 BOYD ACRES RD. - BEND, OR. 97701  
 TITLE: CUSTOM WOOD AWNING  
 VERTICAL CROSS SECTIONS

PREPARED BY: **PTC** PTC, LLC  
 DRN: SAM  
 SCALE: N.T.S.  
 DATE: 10/12/06  
 DWG. NO: JELD0057  
 SHEET: 2 of 5

Phone 321.690.1788 Fax 321.690.1789

**F** VERTICAL CROSS SECTION  
**3** GALVANIZED STEEL STRAP ANCHORING WOOD FRAME



**G** HORIZONTAL CROSS SECTION  
**3** GALVANIZED STEEL STRAP ANCHORING IN WOOD

**E** VERTICAL CROSS SECTION  
**3** GALVANIZED STEEL STRAP ANCHORING IN WOOD

Approved as complying with the  
 Florida Building Code  
 Date 3/8/07  
 NOA# 06-1024-02  
 Miami Code Product Control  
 Division  
 By *[Signature]*

A	AS REQUESTED BY MIAMI/DADE	1/08/07	DO
SYM	REVISION	DATE	BY

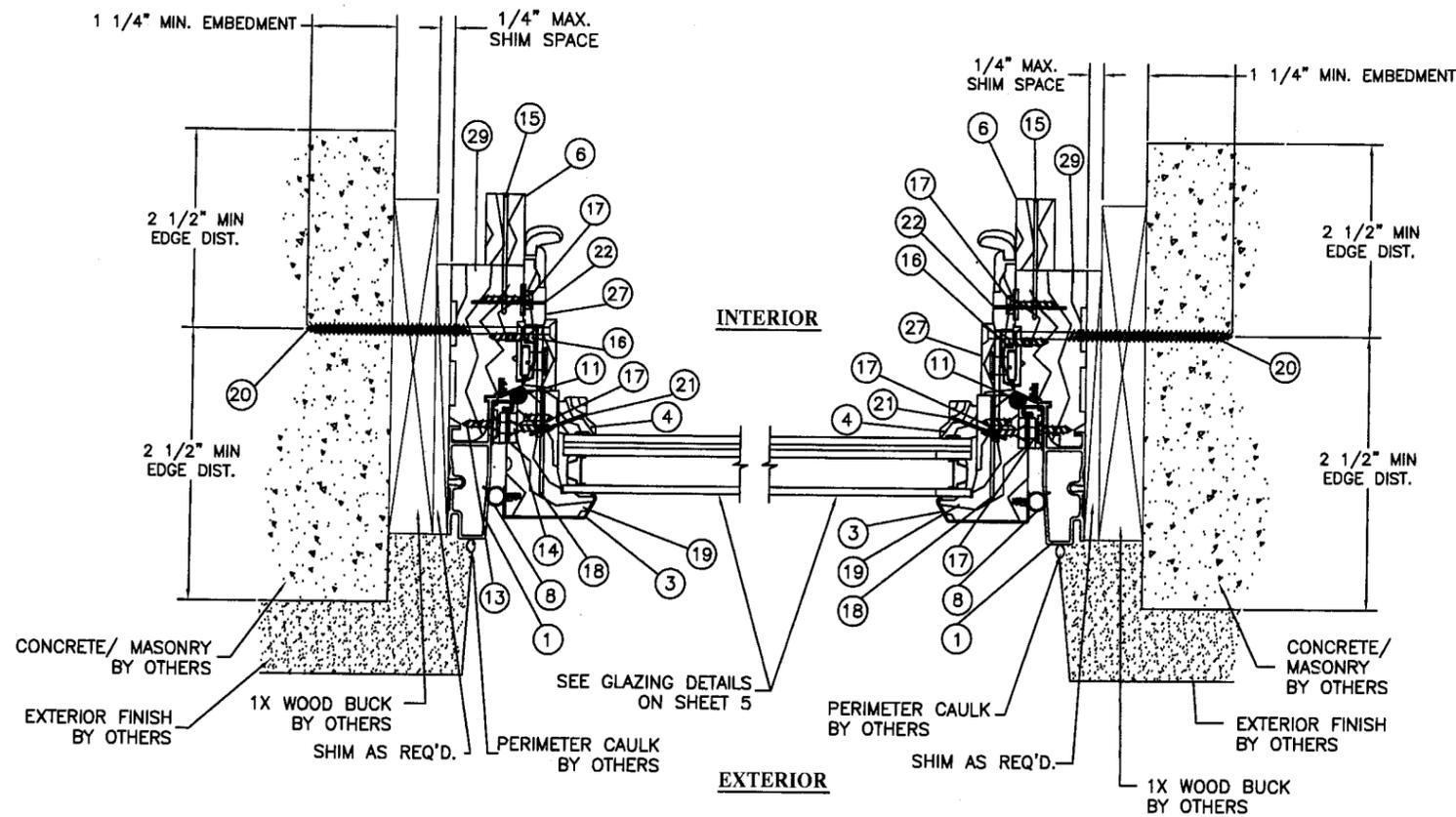
*[Signature]*  
 1/25/07  
 Eric S. Nielsen  
 Florida P. E. No. 41323  
 PTC, LLC  
 1535 Cogswell Street, Suite C25  
 Rockledge, Florida 32955  
 FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.  
 62845 BOYD ACRES RD. - BEND, OR. 97701  
 TITLE: CUSTOM WOOD AWNING  
 VERTICAL & HORIZONTAL CROSS SECTIONS

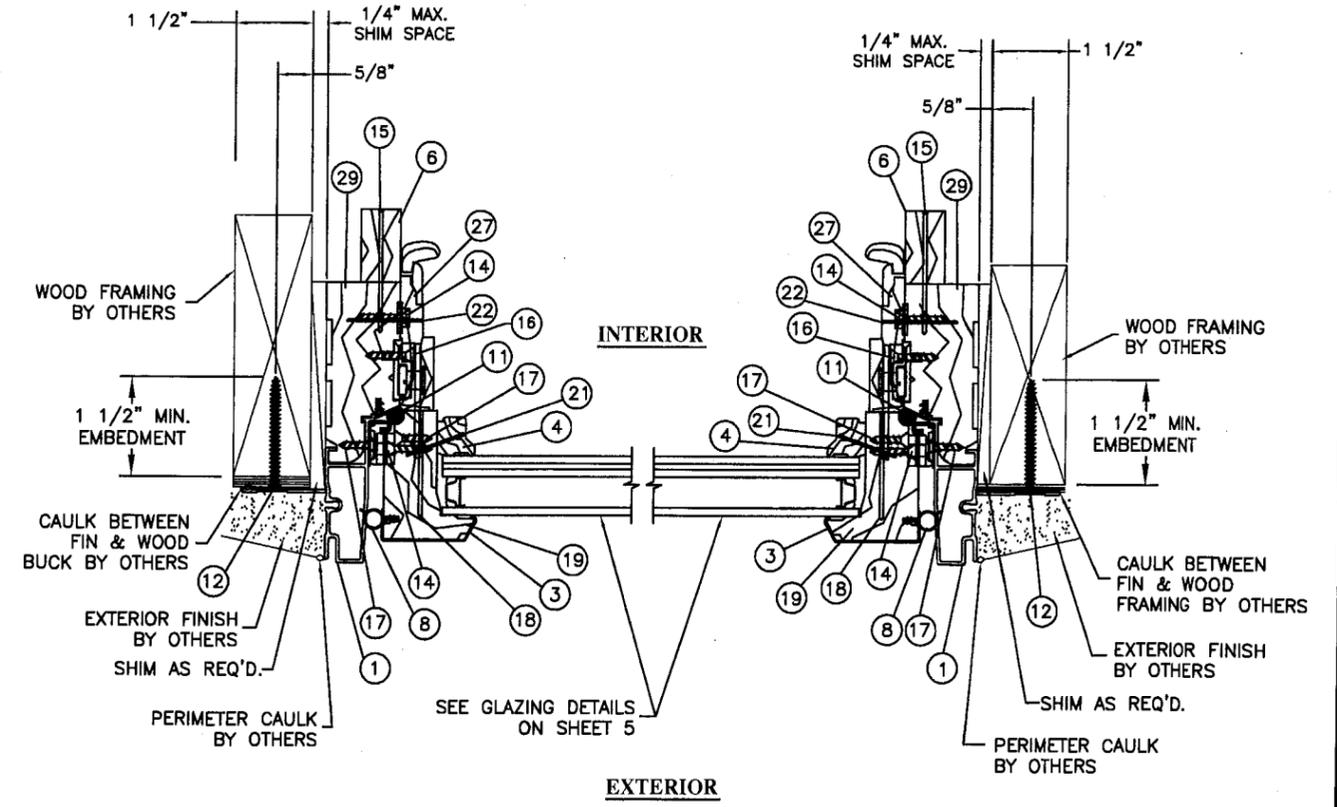
PREPARED BY: **PTC** PTC, LLC  
 DRN: SAM  
 SCALE: N.T.S.  
 REV: A

DATE: 10/12/06  
 DWG. NO: JELD0057  
 SHEET: 3 of 5

Phone 321.690.1788 Fax 321.690.1789



**H** HORIZONTAL CROSS SECTION  
4 FRAME ANCHORING IN MASONRY



**I** HORIZONTAL CROSS SECTION  
4 FIN ANCHORING IN WOOD

Approved as complying with the  
Florida Building Code  
Date: 3/8/07  
PJM: 06-1024-02  
Miami Code Product Control  
Division  
By: *[Signature]*

A	AS REQUESTED BY MIAMI/DADE	1/08/07	DO
SYM	REVISION	DATE	BY

*ESN*  
1/25/07  
Eric S. Nielsen  
Florida P. E. No. 41323  
PTC, LLC  
1535 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
FBPE Certificate of Authorization NO. 25935

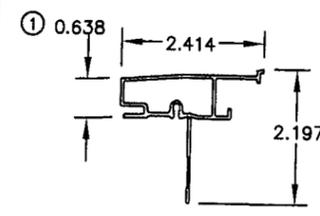
JELD-WEN, INC.  
62845 BOYD ACRES RD. - BEND, OR. 97701

TITLE: CUSTOM WOOD AWNING  
HORIZONTAL CROSS SECTIONS

PREPARED BY: **PTC** PTC, LLC  
DRN: SAM  
SCALE: N.T.S.  
REV: A

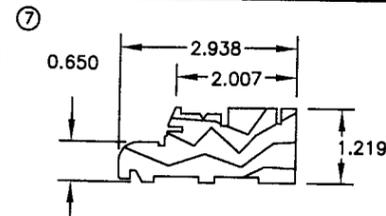
DATE: 10/12/06  
DWG. NO: JELD0057  
SHEET: 4 of 5

Phone 321.690.1788 Fax 321.690.1789



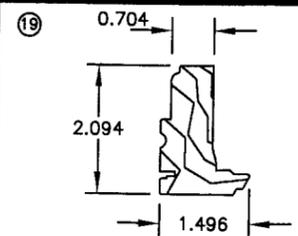
**CASEMENT FRAME**

6063-T5



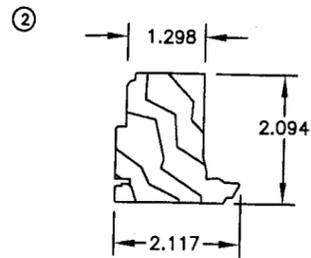
**SILL & HEAD JAMB**

WOOD



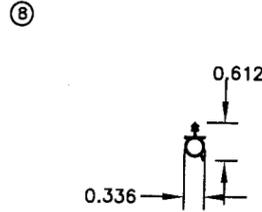
**UNIVERSAL RAIL**

WOOD



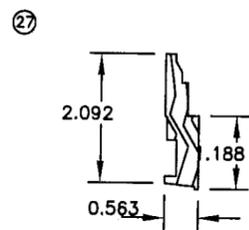
**BOTTOM RAIL**

WOOD



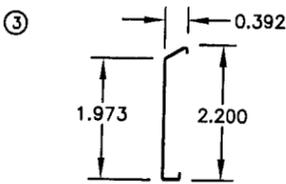
**WEATHERSTRIP**

RIGID PLASTIC



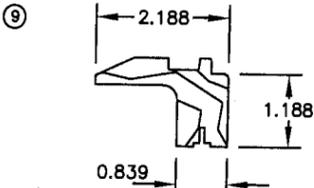
**JAMB STOP**

WOOD



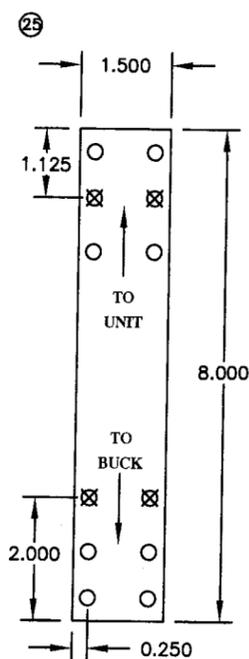
**SASH CLADDING**

ALUMINUM



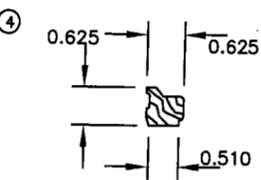
**OPERATOR COVER**

WOOD



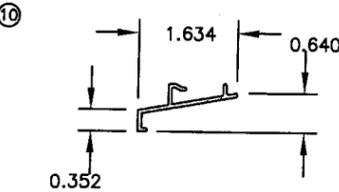
**GALVANIZED  
INSTALLATION  
ANCHOR**

18 GAUGE GALVANIZED STEEL



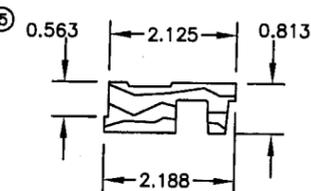
**GLAZING STOP**

WOOD



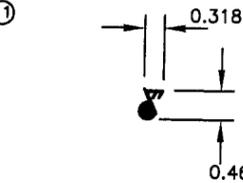
**SILL NOSE**

6063-T5



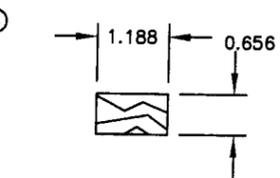
**HEAD STOP**

WOOD



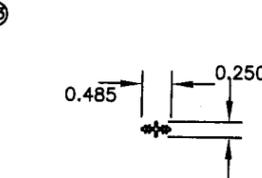
**CASEMENT SEAL**

PLASTIC



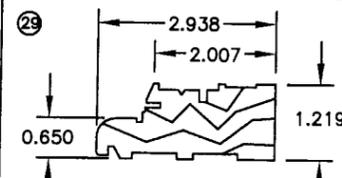
**JAMB EXTENDER**

WOOD



**ATTACHMENT STRIP**

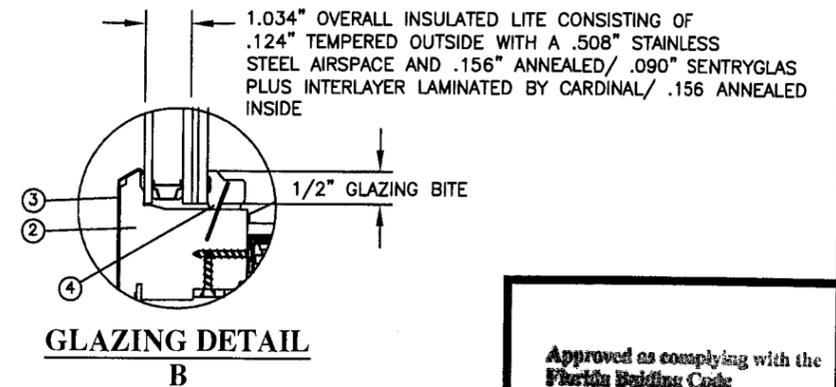
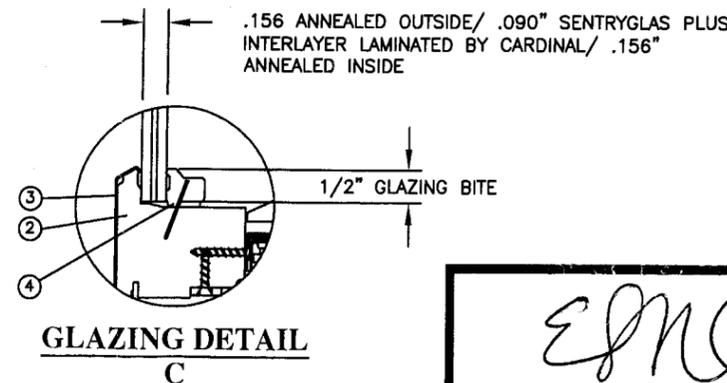
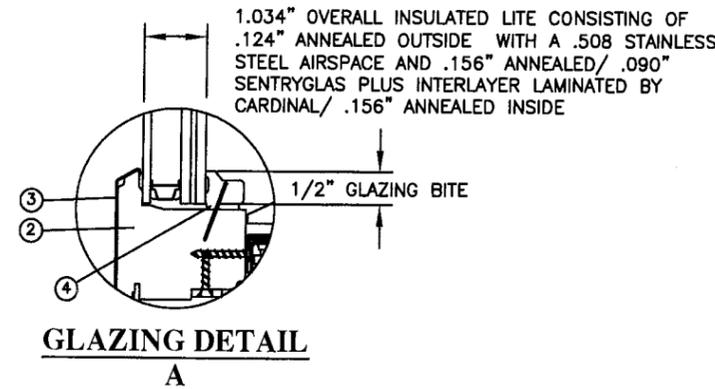
RIGID PVC



**SILL & HEAD JAMB**

WOOD

ITEM #	PART NO.	REQD.	DESCRIPTION	MATERIAL	MANF/SUPPLIER/REMARKS
1	AC-500	1	CASEMENT FRAME	6063-T5	INDALEX
2	CA0148RA	1	BOTTOM RAIL	WOOD	JELD-WEN CUSTOM
3	—	1	SASH CLADDING	ALUMINUM	JELD-WEN CUSTOM
4	CA0278SP	1	GLAZING STOP	WOOD	JELD-WEN CUSTOM
5	CA0282SP	1	HEAD STOP	WOOD	JELD-WEN CUSTOM
6	CA0260AJE	1	JAMB EXTENDER	WOOD	JELD-WEN CUSTOM
7	CA0151HJ	1	SILL & HEAD JAMBS	WOOD	JELD-WEN CUSTOM
8	50468A	1/ LEAF	WEATHERSTRIP	PVC	INTEK
9	CA01420C	1	OPERATOR COVER	WOOD	POZZI
10	AC-909	1	SILL NOSE	6063-T5	INDALEX
11	12261	1/ LEAF	CASEMENT SEAL	PVC	FOAM-TITE
12	—	AS REQ'D.	# 8 WOOD SCREWS W/ 1 1/2" MIN. EMBED.	STEEL	—
13	30263B	AS REQ'D.	OPERATING COVER FASTENING STRIP	PVC	INTEK
14	—	AS REQ'D.	# 7 x 3/4" P.F.H. SCREW	STEEL	—
15	—	AS REQ'D.	2" FINISHING NAIL	STEEL	—
16	—	AS REQ'D.	# 7 x 1" P.F.H. SCREW	STEEL	—
17	—	AS REQ'D.	# 7 x 5/8" P.F.H. SCREW	STEEL	—
18	—	AS REQ'D.	1 3/4" FINISHING NAILS	STEEL	—
19	CA0147RA	AS REQ'D.	UNIVERSAL RAIL	WOOD	JELD-WEN CUSTOM
20	—	AS REQ'D.	3/16" ELCO TAPCON (OR EQUIVALENT) W/ 1-1/4" MIN. EMBED.	STEEL	ITW OR EQUIV.
21	—	AS REQ'D.	18GA x 1" NAILS	STEEL	—
22	—	AS REQ'D.	15GA x 1-1/4" NAILS	STEEL	—
23	—	AS REQ'D.	# 8 x 1" P.F.H. W.S.	STEEL	—
24	—	AS REQ'D.	# 8 x 3/4" PAN HD. W.S.	STEEL	—
25	—	AS REQ'D.	18 GA. GALVANIZED INSTALLATION STRAP	STEEL	—
26	—	AS REQ'D.	# 8 x 3/4" P.F.H. W.S.	STEEL	—
27	—	AS REQ'D.	JAMB STOP	WOOD	JELD-WEN CUSTOM
28	899	AS REQ'D.	SILICONE SEALANT	SILICONE	DOW CORNING
29	CA0174SJ	AS REQ'D.	SIDE JAMB	WOOD	JELD-WEN CUSTOM



Approved as complying with the  
Florida Building Code  
Date 3/8/07  
RD# 06-1024.02  
Miami Dade Product Control  
Division  
By *[Signature]*

*[Signature]*  
1/25/07  
Eric S. Nielsen  
Florida P. E. No. 41323  
PTC, LLC  
1535 Cogswell Street, Suite C25  
Rockledge, Florida 32955  
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.  
62845 BOYD ACRES RD. - BEND, OR. 97701  
TITLE: CUSTOM WOOD AWNING  
B.O.M., GLAZING DETAILS & COMPONENTS  
PREPARED BY: **PTC**  
DRN: SAM DATE: 10/12/06  
SCALE: N.T.S. DWG. NO: JELD0057  
REV: A SHEET: 5 of 5  
Phone 321.690.1788 Fax 321.690.1789

SYM	REVISION	DATE	BY
A	AS REQUESTED BY MIAMI/DADE	1/08/07	DO