



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

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Andersen Corporation
100 Fourth Avenue North
Bayport ,MN 55003-1096

Your application for Notice of Acceptance (NOA) of:

P Series Vinyl Clad "Picture" Wood Fixed Window

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0709.01

EXPIRES: 07/30/2006

Raul Rodriguez
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 08/16/2001

Anderson Corporation

ACCEPTANCE No.: 01-0709.01

APPROVED : AUG 16 2001

EXPIRES : July 30, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This **renews** the Notice of Acceptance, No. **96-1219.03**, which was issued on July 30, 1998. It approves a wood fixed window as described in section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

The **Series "P" Vinyl Clad Picture Wood Fixed Window** and its components shall be constructed in strict compliance with the following document: Drawing No. **DADE-30387**, Sheet 1 thru 2 of 2, titled "Unit Assembly Picture Window," prepared by manufacturer, dated 3/20/98, signed and sealed by Richard Boyette, 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. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

- 3.1 This approval applies to single unit applications of aluminum clad fixed wood windows, as shown approved drawings.
- 3.2 Units with dimensions equal to or smaller than those shown in approved drawings shall qualify under this approval.
- 3.3 Installation is limited by the Design Pressure Rating shown in approved drawings.

4. INSTALLATION:

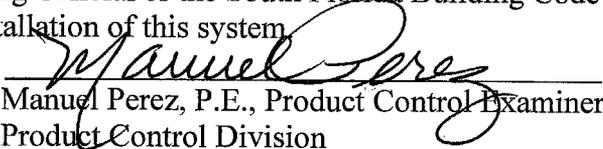
- 4.1 The an aluminum clad fixed wood window and its components shall be constructed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

5. LABELING

- 5.1 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".

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for building permit shall be accompanied by two copies of the following:
 - 6.1.1 This Notice of Acceptance.
 - 6.1.2 Duplicate copies of the approved drawings, as identified in section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
 - 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system


Manuel Perez, P.E., Product Control Examiner
Product Control Division

Anderson Corporation

ACCEPTANCE No.: 01-0709.01

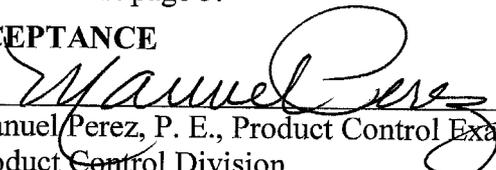
APPROVED : AUG 16 2001

EXPIRES : July 30, 2006

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved.
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process;
 - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance number preceded by the words Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all times. The engineer does not need to reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

END OF THIS ACCEPTANCE


Manuel Perez, P. E., Product Control Examiner
Product Control Division

Anderson Corporation

ACCEPTANCE No.: 01-0709.01

APPROVED : AUG 16 2001

EXPIRES : July 30, 2006

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED
(For File ONLY. Not part of NOA.)

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **DADE-30387**, Sheet 1 thru 2 of 2, titled "Unit Assembly Picture Window," prepared by manufacturer, dated 3/20/98, signed and sealed by Richard Boyette, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94.
2) Uniform Static Air Pressure Test, Loading per PA 202-94.
3) Water Resistance Test, per SFBC, PA 202-94.
along with the manufacturer's parts and section drawings a vinyl clad wood fixed picture window, prepared by Architectural Testing, Inc., Test Report No. **ATI-18088-N**, dated 8/14/96, signed and sealed by Allen M Reeves, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis prepared by Richard Boyette, P.E., dated 11/18/96, signed and sealed by Richard Boyette, P.E.

D. MATERIAL CERTIFICATION

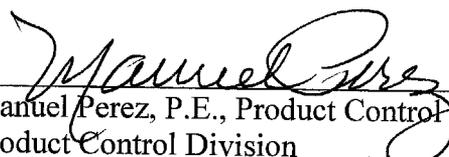
1. None

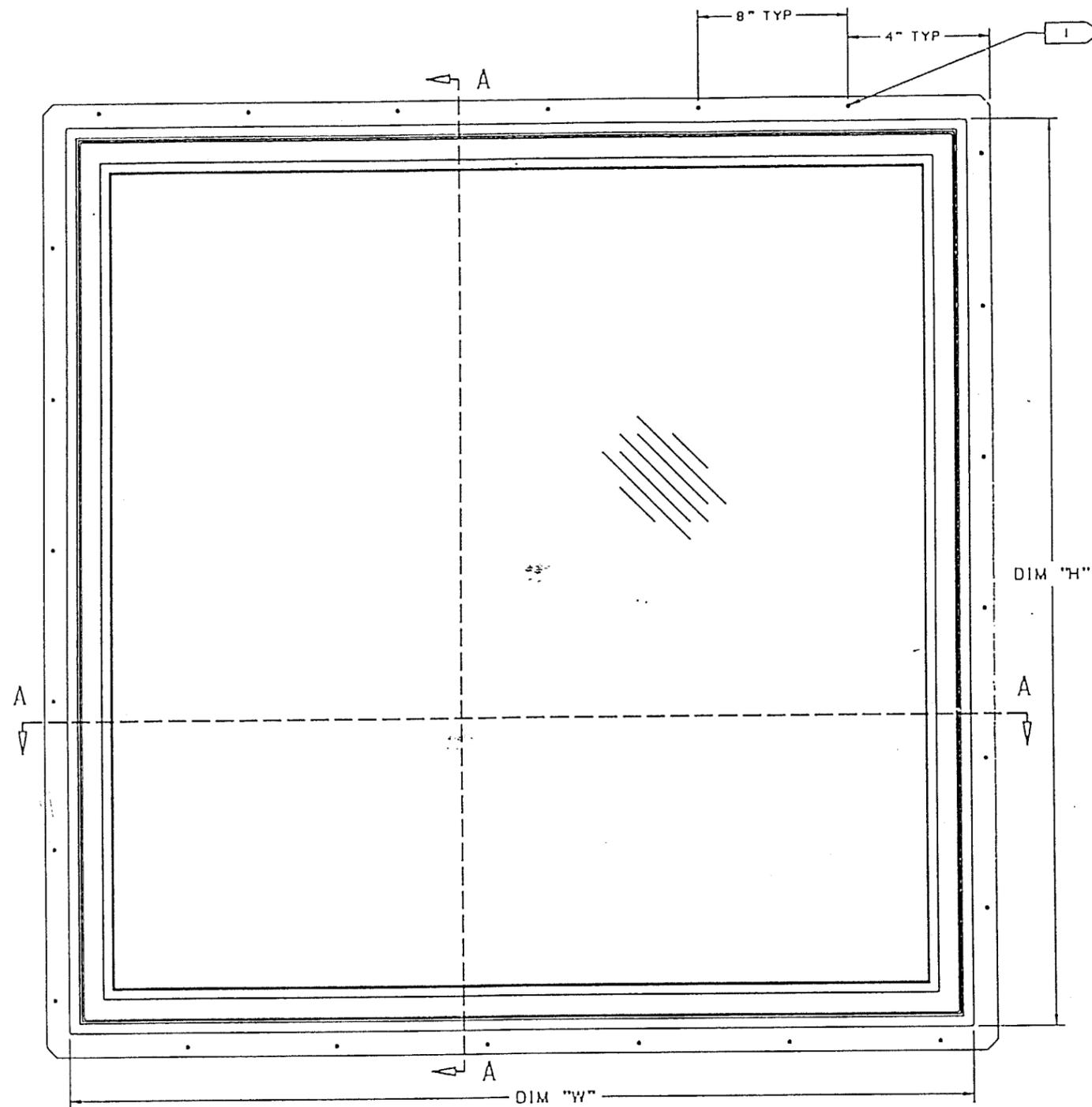
E. STATEMENTS

1. Statement letter of no financial interest, dated 3/12/97, notarized by Bonita Lynn Richert.
2. Laboratory compliance letter for Test Report No. **ATI-18088-N**, issued by Architectural Testing, Inc., dated 8/27/96, signed and sealed by Allen M Reeves, P.E.
3. Letter from Richard Boyette, P.E., dated 7/3/01, stating that the engineer who performed the review of the product is still in the engineering business.
4. Letter Anderson Corporation, dated 7/3/01, stating that the product has not changed since it was originally approved.

F. OTHERS

1. Notice of Acceptance No. **96-1219.03** issued to Anderson Corporation, for their vinyl clad wood fixed picture window, dated 7/30/98, expiring on 7/30/01.


Manuel Perez, P.E., Product Control Examiner
Product Control Division



QTY.	DESCRIPTION	LOCATION
XXXX	NAILS, 15 GA X 1.75"	ATTACHMENT OF TRIM STOPS TO FRAME
24-36	NAILS, 15 GA X 1.75"	ATTACHMENT OF INSIDE GLASS STOPS TO FRAME
24-48	NAILS, 15 GA X 1.75"	ATTACHMENT OF OUTSIDE GLASS STOPS TO FRAME
6	STAPLES, .500" X 2.000"	ATTACHMENT OF SILL TO SIDE JAMBS
6	STAPLES, .500" X 2.000"	ATTACHMENT OF HEAD JAMB TO SIDE JAMBS
BEAD	SILICON	ATTACHMENT OF FRAME COVER TO JAMBS

FASTENERS LIST

UNIT DES.	# OF NAILS PER HEAD/SILL	# OF NAILS PER SIDE	# OF SCREWS PER HEAD/SILL	# OF SCREWS PER SIDE
P5060	8	9	5	6
P4560	7	9	5	6
P4060	6	9	4	6
P3560	5	9	4	6
P3060	4	9	3	6
P5055	8	8	5	6
P4555	7	8	5	6
P4055	6	8	4	6
P3555	5	8	4	6
P3055	4	8	3	6
P6050	9	8	6	5
P5550	8	8	6	5
P5050	8	7	5	5
P4550	7	7	5	5
P4050	6	7	4	5
P3550	5	7	4	5
P3050	4	7	3	5
P6045	9	7	6	5
P5545	8	7	6	5
P5045	7	7	5	5
P4545	7	6	5	5
P4045	6	6	4	5
P3545	5	6	4	5
P3045	4	6	3	5
P6040	9	6	6	4
P5540	8	6	6	4
P5040	7	6	5	4
P4540	6	6	5	4
P4040	6	6	4	4
P3540	5	6	4	4
P3040	4	6	3	4
P6035	9	5	6	4
P5535	8	5	6	4
P5035	7	5	5	4
P4535	6	5	5	4
P4035	6	5	4	4
P3535	5	5	4	4
P3035	4	5	3	4
P6030	9	4	6	3
P5530	8	4	6	3
P5030	7	4	5	3
P4530	6	4	5	3
P4030	6	4	4	3
P3530	5	4	4	3
P3030	4	4	3	3

FLANGE INSTALLATION	JAMB INSTALLATION
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P5060/P6050	59.875	71.875
P5055/P5550	59.875	64.812
P5050	59.875	59.875
P4560/P6045	52.812	71.875
P4555/P5545	52.812	64.812
P4550/P5045	52.812	59.875
P4545	52.812	52.812
P4060/P6040	48.000	71.875
P4055/P5540	48.000	64.812
P4050/P5040	48.000	59.875
P4045/P4540	48.000	52.812
P4040	48.000	48.000
P3560/P6035	40.812	71.875
P3555/P5535	40.812	64.812
P3550/P5035	40.812	59.875
P3545/P4535	40.812	52.812
P3540/P4035	40.812	48.000
P3535	40.812	40.812
P3060/P6030	35.938	71.875
P3055/P5530	35.938	64.812
P3050/P5030	35.938	59.875
P3045/P4530	35.938	52.812
P3040/P4030	35.938	48.000
P3035/P3530	35.938	40.812
P3030	35.938	35.938
UNIT DES.	DIM "W"	DIM "H"

NOTES:

- INSTALLATION FASTENER LOCATIONS - TWO METHODS AVAILABLE:
 OPTION "A": NAILING THROUGH FLANGES - NAILS ARE TO BE EVENLY SPACED APPROXIMATELY 8 INCHES ON CENTER TO WITHIN 4 INCHES OF CORNERS. (SEE TABLE FOR QUANTITY OF EACH SIZE).
 OPTION "B": SCREWING THROUGH JAMBS - SCREWS ARE TO BE EVENLY SPACED APPROXIMATELY 12 INCHES ON CENTER TO WITHIN 6 INCHES OF CORNERS. (SEE TABLE FOR QUANTITY OF EACH SIZE).
- DESIGN PRESSURE RATINGS FOR ALL SIZES : -70/-70.
- GLAZING SPECIFICATIONS - 7/8" TEMPERED INSULATED GLASS
 3.1MM THICK TEMPERED INNER AND OUTER LITES WITH A DESICCANT FILLED SPACER SYSTEM (FOR SIZES P4060/P6040, P4555/P5545, P4560/P6045, P5050, P5055/P5550, P5060/P6050, 3.9MM THICK TEMPERED LITES WILL BE USED IN THE 7/8" CONSTRUCTION).
 METHOD - GLASS IS SET FROM THE EXTERIOR WITH SILICONE BACKBEDDING. WOOD (PINE) GLASS STOPS ARE USED TO SET THE INTERIOR.

PRODUCT RENEWED

ACCEPTANCE NO. 01-0709.01
 EXPIRATION DATE July 30, 2006
 By [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE July 30, 19 98
 By [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 96-1219.03

RICHARD BOYETTE
 FL CIVIL PE #42485
 4031 Coconut Blvd
 Royal Palm Bch FL 33411
 (561) 790-5788 Voice / Fax
[Signature]
 6/10/98

UNIT ASSEMBLY, PICTURE WINDOW	
Andersen Corporation	
3-10-98	DATE - 30387
1	2

P60	9 EOL SP	12 EOL SP	3 EOL SP
P55	8 EOL SP	11 EOL SP	2 EOL SP
P50	8 EOL SP	10 EOL SP	2 EOL SP
P45	7 EOL SP	9 EOL SP	2 EOL SP
P40	7 EOL SP	8 EOL SP	2 EOL SP
P35	6 EOL SP	7 EOL SP	2 EOL SP
P30	6 EOL SP	6 EOL SP	2 EOL SP
UNIT DES.	TOTAL NAILS PER GLASS STOP	TOTAL NAILS PER OUTSIDE STOP	TOTAL NAILS PER TRIM STOP

14	SCREWS, INSTALLATION + B WOOD SCREW	XXXXX	GALVANIZED
13	NAILS, INSTALLATION B	XXXXX	GALVANIZED
12	TRIM, STOP, SASH HEAD & SILL, SQUARED END	30399	WOOD
11	TRIM, STOP, SASH SIDE, COPEL END	30393	WOOD
10	STOP, HEAD & SILL, GLASS, SQUARED END	30397	WOOD
9	STOP, SIDE, GLASS, COPEL END	30398	WOOD
8	GLASS SPACERS	20065	FLEXIBLE
7	SILICONE GLAZING	XXXXX	XXXXX
6	GLASS, HP	XXXXX	XXXXX
5	COVER, FRAME	30377	VINYL
4	NAILS, OUTSIDE & GLASS STOP	27255	GALVANIZED
3	STOP, OUTSIDE, HEAD & SILL	30395	WOOD
2	STOP, OUTSIDE, SIDE	30396	WOOD
1	JAMB, SIDES, HEAD & SILL	30394	WOOD
ITEM NO.	DESCRIPTION	DRAWING	MATERIAL

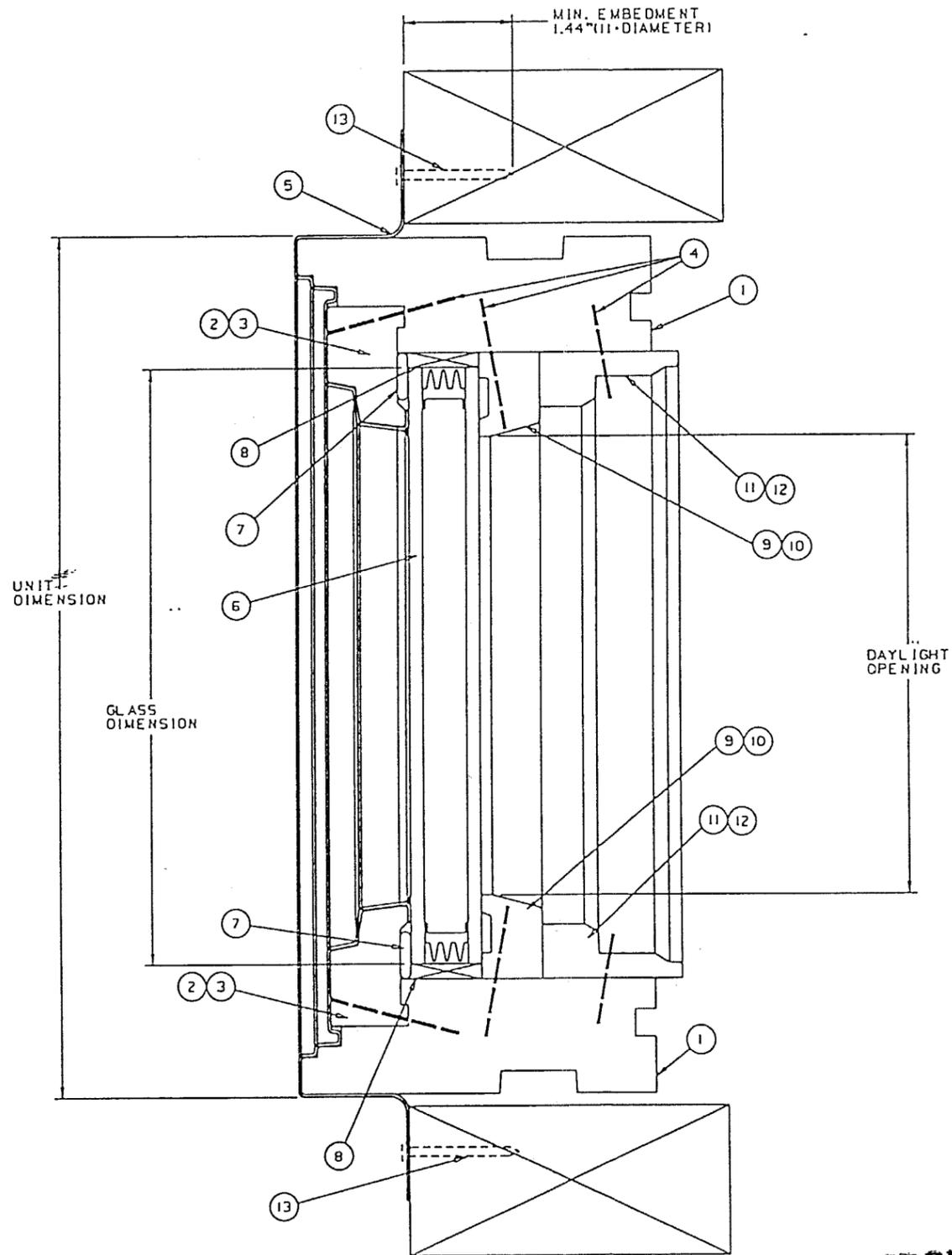
DRAWING REFERENCE LIST

P50	56.593	55.091	59.875
P45	49.530	48.028	52.812
P40	44.718	43.216	48.000
P35	37.530	36.028	40.812
P30	32.656	31.154	35.935
CALL	GLASS DIMENSION	DAYLIGHT OPENING	UNIT DIMENSION

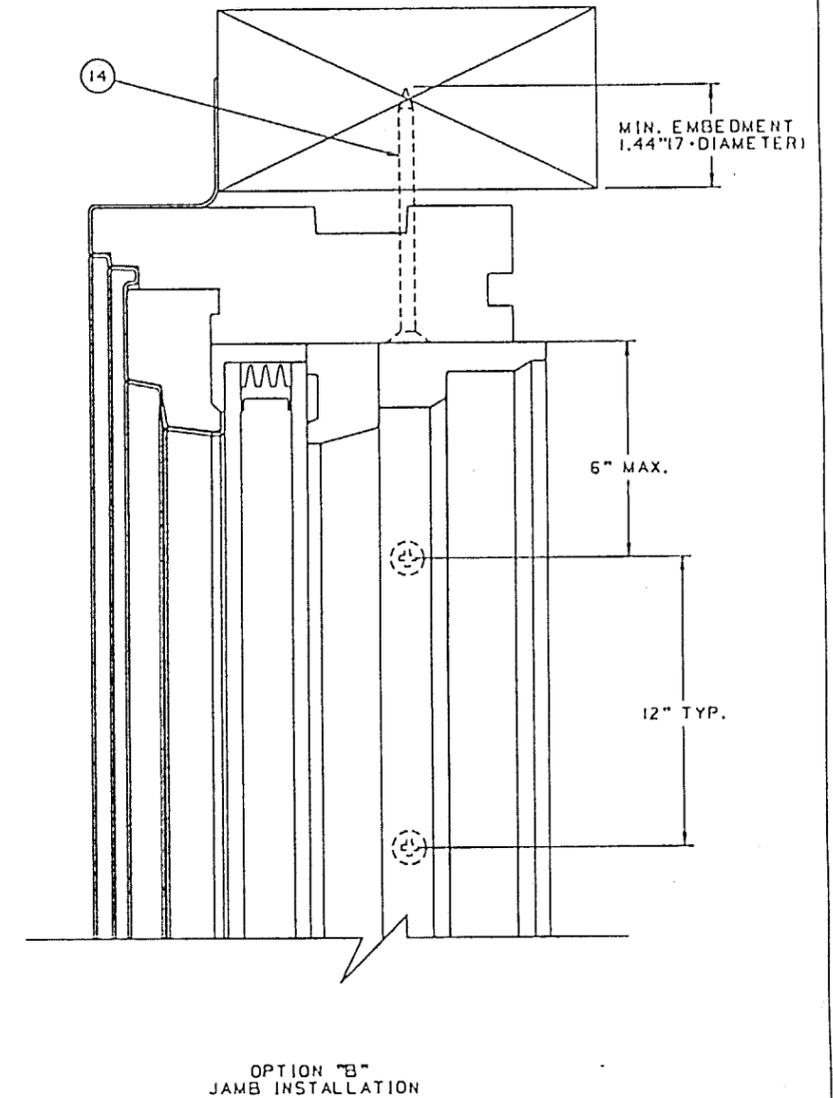
WIDTH

P60	68.593	67.091	71.875
P55	61.530	60.028	64.812
P50	56.593	55.091	59.875
P45	49.530	48.028	52.812
P40	44.718	43.216	48.000
P35	37.530	36.028	40.812
P30	32.656	31.154	35.935
CALL	GLASS DIMENSION	DAYLIGHT OPENING	UNIT DIMENSION

HEIGHT



SECTION A-A
OPTION "A"
FLANGE INSTALLATION



OPTION "B"
JAMB INSTALLATION

NOTES:

- ALL DIMENSIONS ARE IN INCHES.
- HORIZONTAL & VERTICAL CROSS SECTIONS ARE IDENTICAL
- ROUGH OPENING = UNIT DIMENSION + 1/2".
- LARGEST SIZES ARE P6050 & P5060. SIZES P5555, P5560, P6055, & P6060 WILL NOT BE LISTED.

PRODUCT RENEWED

ACCEPTANCE NO. 01-0709.01

EXPIRATION DATE July 30, 2006

By *[Signature]*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE July 30, 1998

BY *[Signature]*

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 96-1219.03

RICHARD BOYETTE
FL Civil PE #42485
4031 Coconut Blvd
Royal Palm Bch FL 33411
(561) 790-5766 Voice / Fax

Richard Boyette
01/19/98

UNIT ASSEMBLY,
PICTURE WINDOW

Andersen Corporation
Bayport, Minnesota 55003

3-20-98

DATE - 30387

2 of 2