



MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING

**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

**PRODUCT CONTROL NOTICE OF ACCEPTANCE**

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

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

**CONTRACTOR ENFORCEMENT SECTION**  
(305) 375-2966 FAX (305) 375-2908

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

Your application for Product Approval of:

***Single Outswing Fiberglass clad Wood French Door-Impact***

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 approval shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at anytime 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 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.:** 99-1019.01

**Expires:** 05/19/2003

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 Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director

Miami-Dade County  
Building Code Compliance Office

**Approved:** 05/19/2000

1 of 3



**Andersen Corporation**

ACCEPTANCE No. : 99-1019.01

APPROVED : MAY 19 2000

EXPIRES : MAY 19 2003

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

- 1.1 This approves a fiberglass clad outswing wood door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 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**

- 2.1 The Series **single outswing fiberglass clad Wood French Door** or **single Fixed lite –Large Missile Impact Resistant** and its components shall be constructed in strict compliance with the following documents: Drawing No. **Dade-FWO-Impact**, titled "FWO Single" dated 08-06-99 and revised on 4-20-2000, prepared by manufacturer, 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 single door or single sidelite only, as shown in approved drawings.

**4. INSTALLATION**

- 4.1 The outswing wood door or fixed lite and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of this unit **will not 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 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.

Ishaq I. Chanda

Ishaq I. Chanda, P.E., Product Control Examiner  
Product Control Division

**Andersen Corporation**

ACCEPTANCE No. : 99-1019.01

APPROVED : MAY 19 2000

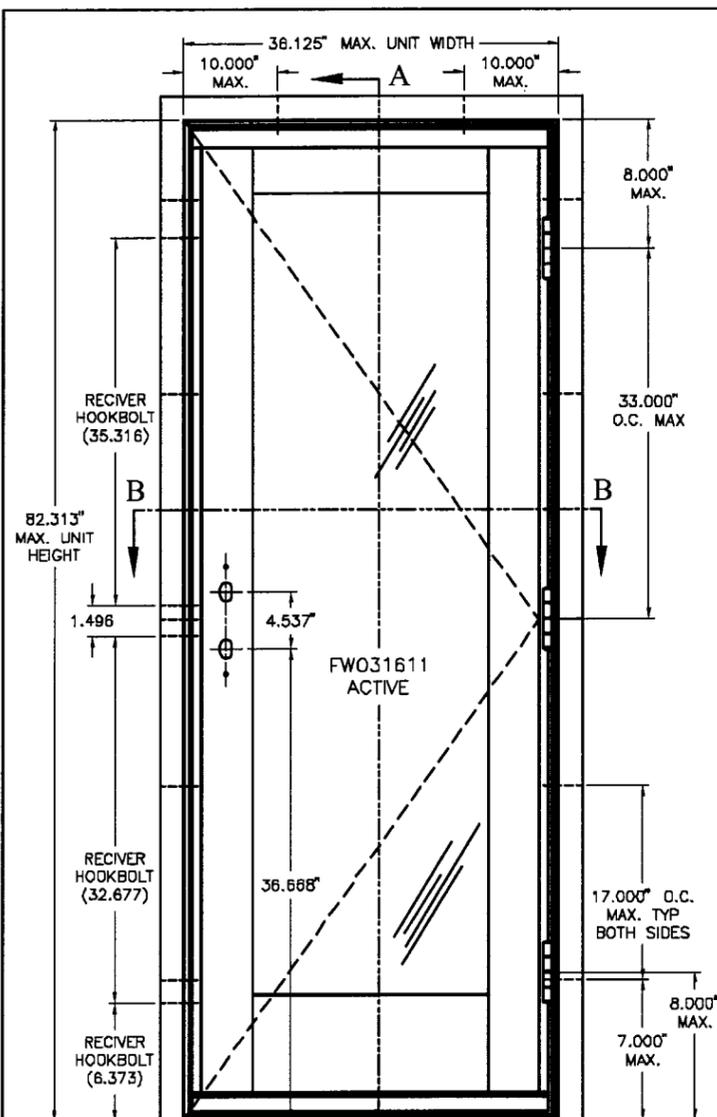
EXPIRES : MAY 19 2003

**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 documents, 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 Approval", 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 purposes.
6. The Notice of Acceptance 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 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 time. The engineer need not 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.

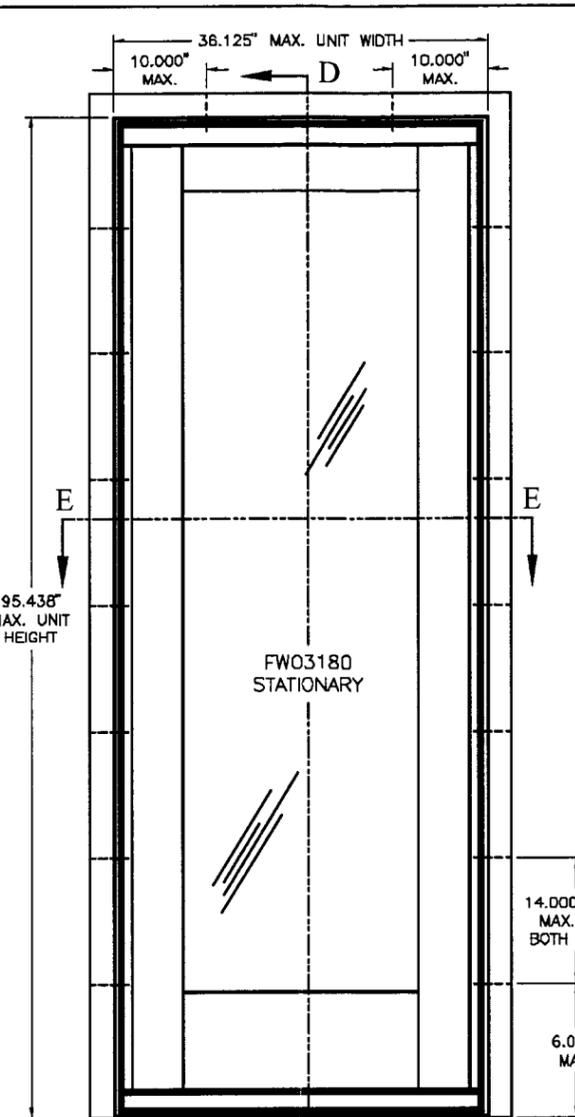
**END OF THIS ACCEPTANCE**

Ishaq I. Chanda  
Ishaq I. Chanda, P.E., Product Control Examiner  
Product Control Division



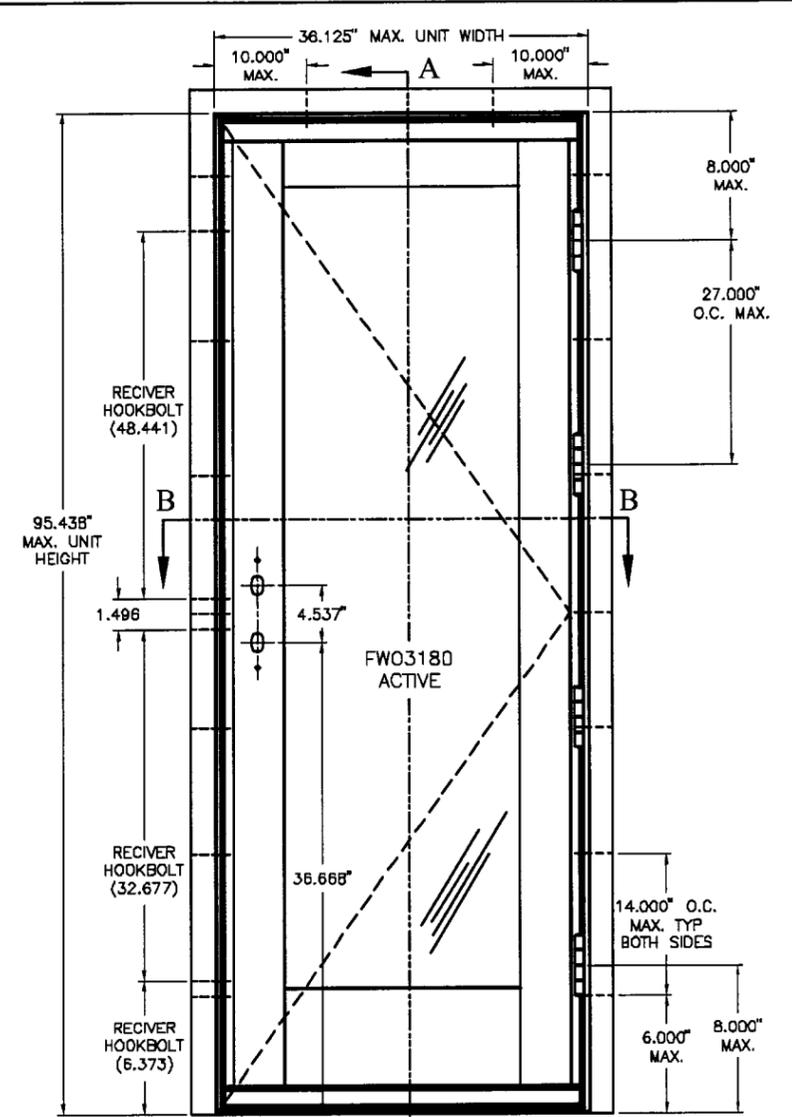
UNIT	DP RATINGS
FWO-31611A	+62/-77 PSF
FWO-29811A	+62/-77 PSF
FWO-27611A	+62/-77 PSF
FWO-3168A	+62/-77 PSF
FWO-2968A	+62/-77 PSF
FWO-2768A	+62/-77 PSF
UNIT	DP RATINGS

VIEWED FROM EXTERIOR



UNIT	DP RATINGS
FWO-3180S	+62/-77 PSF
FWO-2980S	+62/-77 PSF
FWO-2780S	+62/-77 PSF
FWO-2180S	+62/-77 PSF
FWO-31611S	+62/-77 PSF
FWO-29611S	+62/-77 PSF
FWO-27611S	+62/-77 PSF
FWO-21611S	+62/-77 PSF
FWO-3168S	+62/-77 PSF
FWO-2968S	+62/-77 PSF
FWO-2768S	+62/-77 PSF
FWO-2168S	+62/-77 PSF
UNIT	DP RATINGS

VIEWED FROM EXTERIOR



UNIT	DP RATINGS
FWO-3180A	+62/-71 PSF
FWO-2980A	+62/-71 PSF
FWO-2780A	+62/-71 PSF
UNIT	DP RATINGS

VIEWED FROM EXTERIOR

- NOTES:
- INSTALLATION METHODS:  
THE SILL IS SET IN SILICONE BACKBEDDING, THE HEAD IS SECURED IN THE ROUGH OPENING USING 2 #10 x 3" SCREWS, SPACED 10" FROM EACH JAMB. THE LOCK KEEPER SCREWS ARE LOCATED ONE PER TOP AND BOTTOM KEEPER, AND TWO PER MIDSPAN KEEPER.
  - GLAZING SPECIFICATIONS:  
THE UNITS ARE GLAZED WITH .410 ASTM NOMINAL (.392 ANDERSEN NOMINAL) GRAY OR CLEAR LAMINATED GLASS, COMPOSED OF ONE 5/32" THICK HEAT-STRENGTHENED GLASS SHEET WITH A .090" PVB INNER LAYER MANUFACTURED BY DUPONT OR SOLLITA, AND ONE 5/32" THICK HEAT-STRENGTHENED GLASS SHEET.
  - GLAZING METHOD:  
GLASS IS SET FROM THE INTERIOR AGAINST THE SILICONE BEDDING AND THEN THE GLASS IS BACKGLAZED WITH SILICONE, WOOD STOPS ARE USED ON THE INTERIOR, SECURED WITH 1.250" FINISHING NAILS SPACED 8" ON CENTER.
  - FRAME CONSTRUCTION:  
CORNERS ARE COPED, BUTTED, GLUED AND THEN FASTENED USING FOUR #10 X 2.500" LONG SCREWS PER HEAD JAMB CORNER AND FOUR #10 X 2.500" LONG SCREWS PER SILL JAMB CORNER.
  - PANEL CONSTRUCTION:  
THE WOOD PANELS CONTAIN BLIND MORTISE AND TENON, DOWEL, SCREWED AND GLUED CORNER CONSTRUCTION. METAL PANEL-FRAME ATTACHMENT CLIPS ARE LOCATED 10" FROM CORNERS & 17" O.C. MAX. (STATIONARY UNITS ONLY).
  - WEATHERSTRIPPING:  
ONE ROW OF SANTOPRENE BULB AT THE PERIMETER OF THE PANEL.
  - GLASS BITE: A 0.563" GLAZING BITE WAS UTILIZED ON ALL UNITS.

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
DATE May 19, 2000  
BY Ishaq I. Chanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 99-1019-01

TITLE  
UNIT, ASSEMBLY - IMPACT  
FWO SINGLE

Andersen Corporation  
Bayport, Minnesota 55003

THESE DRAWINGS ARE PROVIDED AS A SERVICE BY ANDERSEN CORPORATION FOR THE BENEFIT OF ITS CUSTOMERS. FINAL RESPONSIBILITY FOR ACCURACY OF DESIGN, FINAL SPECIFICATIONS, DRAWINGS AND FOR THE ACTUAL INSTALLATION SUGGESTED BY THESE DRAWINGS LIES WITH THE ARCHITECT, ENGINEER AND/OR CONTRACTOR.

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APPROVE/DATE  
4/20/00

DRAWING NUMBER  
DADE-FWO-IMPACT

SHT. 1 OF 4

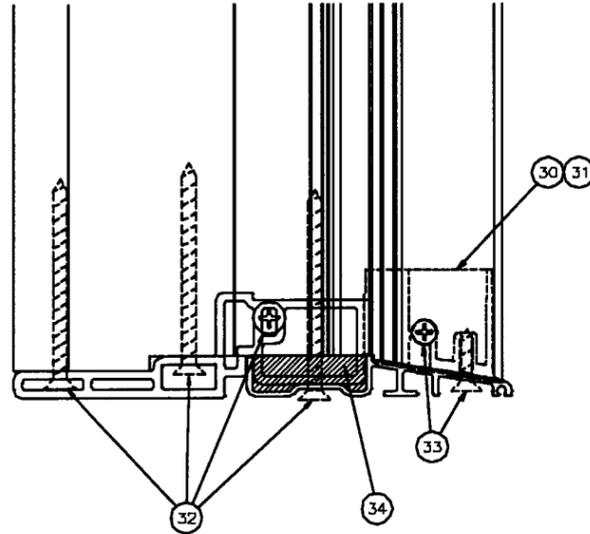
B	4/20/00
A	8/6/99
REVISION	

10-14	CLIP, STATIONARY PANEL	ATTACHMENT FRAME TO PANEL (STATIONARY ONLY)
20-24	SCREW, #8-18 X 1"	ATTACHMENT OF CLIP TO FRAME (STATIONARY ONLY)
BEAD	SILICONE	ATTACHMENT OF SILL TO ROUGH OPENING
BEAD	SILICONE	ATTACHMENT OF HEAD TO SIDE JAMBS
BEAD	SILICONE	ATTACHMENT OF SILL TO SIDE JAMBS
4	SCREWS, #8 X .500"	ATTACHMENT OF SILL LOCK TO SILL & SIDE JAMBS
4	SCREWS, #6 X .625	ATTACHMENT OF CORNER LOCKS TO HEAD & SIDE JAMBS
12-16	SCREWS, #8 X .625"	ATTACHMENT OF HINGE SUPPORT PLATE TO FRAME
2	SCREWS, #10 X 1.000"	ATTACHMENT OF HOOKBOLT RECIEVER TO FRAME
12-16	SCREWS, #10 X .500"	ATTACHMENT OF HINGES TO FRAME
2	SCREWS, #10 X 1.000"	ATTACHMENT OF LATCH RECIEVER TO FRAME
8	SCREWS, #10 X 2.500"	ATTACHMENT OF HEAD JAMB TO SIDE JAMB
8	SCREWS, #10 X 2.500"	ATTACHMENT OF SILL TO SIDE JAMB
SNAP	SNAP FIT	ATTACHMENT OF SIDE JAMB COVER TO SIDE JAMB
SNAP	SNAP FIT	ATTACHMENT OF HEAD JAMB COVER TO HEAD JAMB
QTY.	DESCRIPTION	LOCATION

FRAME FASTENERS LIST

20-24	SCREW, #8-18 X 1"	ATTACHMENT OF CLIP TO PANEL (STATIONARY ONLY)
BEAD	SILICONE	ATTACHMENT OF TOP RAIL TO STILES
BEAD	SILICONE	ATTACHMENT OF BOTTOM RAIL TO STILES
8-10	NAIL, 1.500"	ATTACHMENT OF INSIDIE GLASS STOPS TO PANEL
4	NAIL, 1.500"	ATTACHMENT OF INSIDE HEAD & SILL GLASS STOPS TO PANEL
13-14	SCREWS, #8 X 2.000"	ATTACHMENT OF LOCK MECHANISM TO PANEL
6-8	SCREWS, #10 X 1.500"	ATTACHMENT OF HINGES TO PANEL
2	SCREWS, #10 X 5.000"	ATTACHMENT OF RAILS TO STILES
2	DOWEL, FLUTED 6.500"	ATTACHMENT OF BOTTOM RAIL TO STILES
2	DOWEL, FLUTED 5.000"	ATTACHMENT OF TOP RAIL TO STILES
QTY.	DESCRIPTION	LOCATION

PANEL FASTENERS LIST



FWO-3180	34.500	94.069
FWO-2980	30.500	94.069
FWO-2780	28.500	94.069
FWO-2180	22.875	94.069
FWO-31611	34.500	80.944
FWO-29611	30.500	80.944
FWO-27611	28.500	80.944
FWO-21611	22.875	80.944
FWO-3168	34.500	78.069
FWO-2968	30.500	78.069
FWO-2768	28.500	78.069
FWO-2168	22.875	78.069
PANEL DES.	WIDTH	HEIGHT

PANEL DIMENSIONS

FWO-3180	36.125	95.438
FWO-2980	32.125	95.438
FWO-2780	30.125	95.438
FWO-2180	24.500	95.438
FWO-31611	36.125	82.313
FWO-29611	32.125	82.313
FWO-27611	30.125	82.313
FWO-21611	24.500	82.313
FWO-3168	36.125	79.438
FWO-2968	32.125	79.438
FWO-2768	30.125	79.438
FWO-2168	24.500	79.438
UNIT DES.	WIDTH	HEIGHT

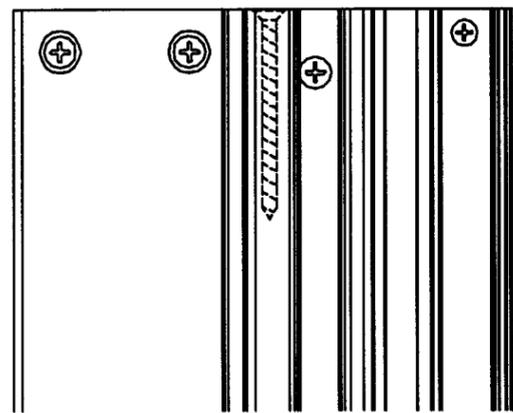
UNIT DIMENSIONS

FWO-3180	2	7	11
FWO-2980	2	7	11
FWO-2780	2	7	11
FWO-31611	2	5	9
FWO-29611	2	5	9
FWO-27611	2	5	9
FWO-3168	2	5	9
FWO-2968	2	5	9
FWO-2768	2	5	9
UNIT DES.	# OF SCREWS THROUGH HEAD JAMB	# DF SCREWS THROUGH HINGE JAMB	# OF SCREWS THROUGH LOCK JAMB

ACTIVE UNITS

FWO-3180	2	7
FWO-2980	2	7
FWO-2780	2	7
FWO-31611	2	5
FWO-29611	2	5
FWO-27611	2	5
FWO-3168	2	5
FWO-2968	2	5
FWO-2768	2	5
UNIT DES.	# OF SCREWS THROUGH HEAD JAMB	# OF SCREWS THROUGH LH & RH JAMB

STATIONARY UNITS



VIEW C-C

42	SCREW, #10-24 UNC X .500 PH FL SS, SND	3622198	STEEL	-	-
	SCREW, #10-24 UNC X .500 PH FL, SS, TT	3622197	STEEL	-	-
	SCREW, #10-24 UNC X .500 PH FL, SS, WHT	3622196	STEEL	-	-
41	3 POINT LOCKING MECHANISM	52104	STEEL	-	-
40	PLATE, HINGE SUPPORT	57028	STEEL	3.217	3.900
39	CLIP, ATTACHMENT - IMPACT	57075	STEEL GALV.	-	-
38	SCREW, #8-18 X 1"	3620910	STEEL	-	-
37	STAPLE, 1/2" X 3/4" 18GA	4220220	STEEL	-	-
36	FILLER, STATIONARY PANEL	57056	PVC	1.368	0.387
35	PANEL, SILL STOP	57005	PONDAROSA PINE	0.670	0.670
34	SEALANT	MDS0034/35/36	SILICONE	-	-
33	SCREW, #8 X .500"	3269050	STEEL	-	-
32	SCREW, #10 X 2.500"	3621230	STEEL	-	-
31	RIGHT, SILL LOCK	57014	POLYPROPYLENE	1.301	1.557
30	LEFT, SILL LOCK	57013	POLYPROPYLENE	1.301	1.557
29	STOP, GLAZING STILE	51196	PONDAROSA PINE	0.870	0.875
28	STOP, GLAZING RAIL	51195	PONDAROSA PINE	0.870	0.875
27	SCREW, #10 X 3.000"	PKDD170	STEEL	-	-
26	SPACER, 1.000" GLASS	20065	PVC	0.375	0.188
25	PANEL, STOP HEAD	57025	PONDAROSA PINE	0.679	1.500
24	PANEL, STOP SIDE	57041	PONDAROSA PINE	0.679	1.500
23	SEALANT (DOW CORNING)	MDS0012	SILICONE	-	-
22	WATERBAR, TOP RAIL	57046	POLYPROPYLENE	0.480	0.450
21	NAIL, 1.500" X 18 GA.	20093	STEEL GALV.	1.500	.049
20	SEALANT (DOW CORNING)	MDS0012/33	SILICONE	-	-
19	FILLER, RAIL TOP	57012	FIBERGLASS	1.644	1.572
18	FILLER, RAIL BOTTOM	57011	FIBERGLASS	1.644	1.952
17	FILLER, LOCK STILE	57010	FIBERGLASS	1.118	0.688
16	FILLER, HINGE STILE	57009	FIBERGLASS	1.118	1.609
15	W/S, GASKET	52172	SANTOPRENE	-	-
14	RAIL, TOP	52171	PONDAROSA PINE	4.438	1.719
13	RAIL, BOTTOM	52173	PONDAROSA PINE	8.594	1.719
12	STILE, HINGE	57022	PONDAROSA PINE	4.113	1.719
11	STILE, LOCK	57023	PONDAROSA PINE	4.113	1.719
10	LAMINATED GLASS	04170	-	-	-
9	FLANGE, HEAD	16073	VINYL	2.166	0.394
8	FLANGE, SIDE	16073	VINYL	2.166	0.394
7	SEALANT	MDS0034/35/36	SILICONE	-	-
6	HINGE ASSEMBLY	57049/50	ZINC STEEL	-	-
5	SILL ASSEMBLY	57027	VINYL/ALU	1.147	5.265
4	JAMB, SIDE	57019	PONDAROSA PINE	1.234	4.202
3	COVER, JAMB SIDE	57031	FIBERGLASS	1.210	2.911
2	JAMB, HEAD	57018	PONDAROSA PINE	1.234	4.202
1	COVER, JAMB HEAD	57030	FIBERGLASS	1.210	2.911
ITEM NO.	DESCRIPTION	PART	MATERIAL	HEIGHT	WIDTH

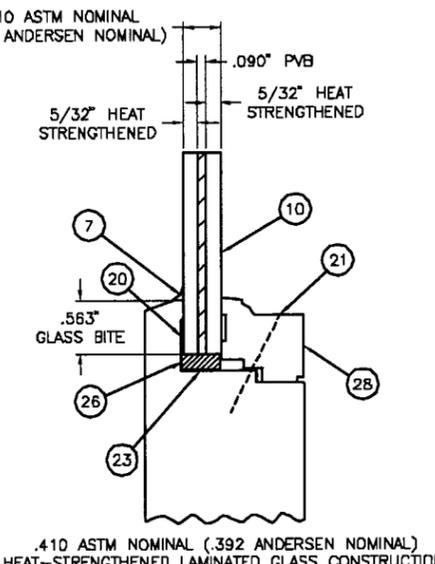
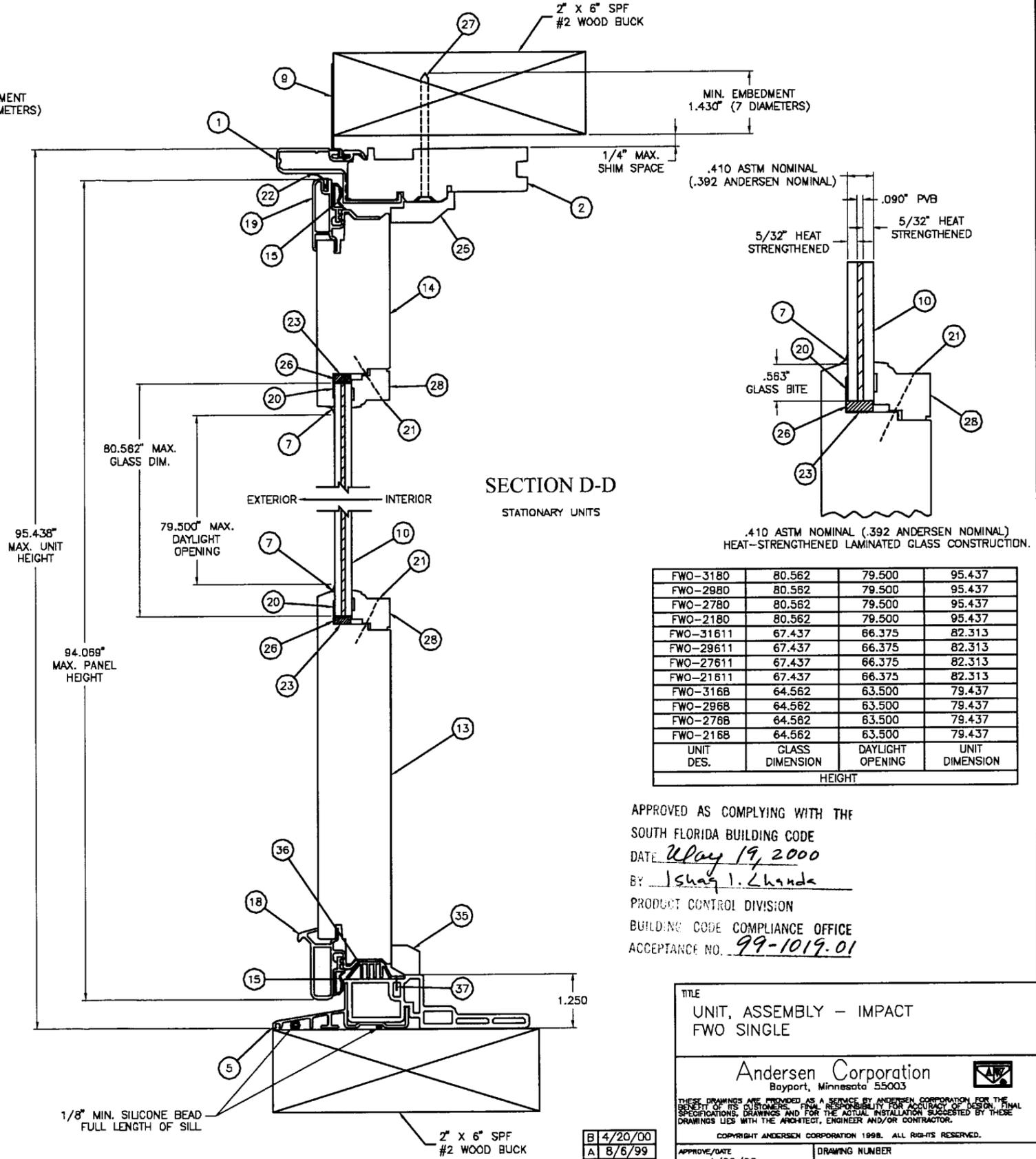
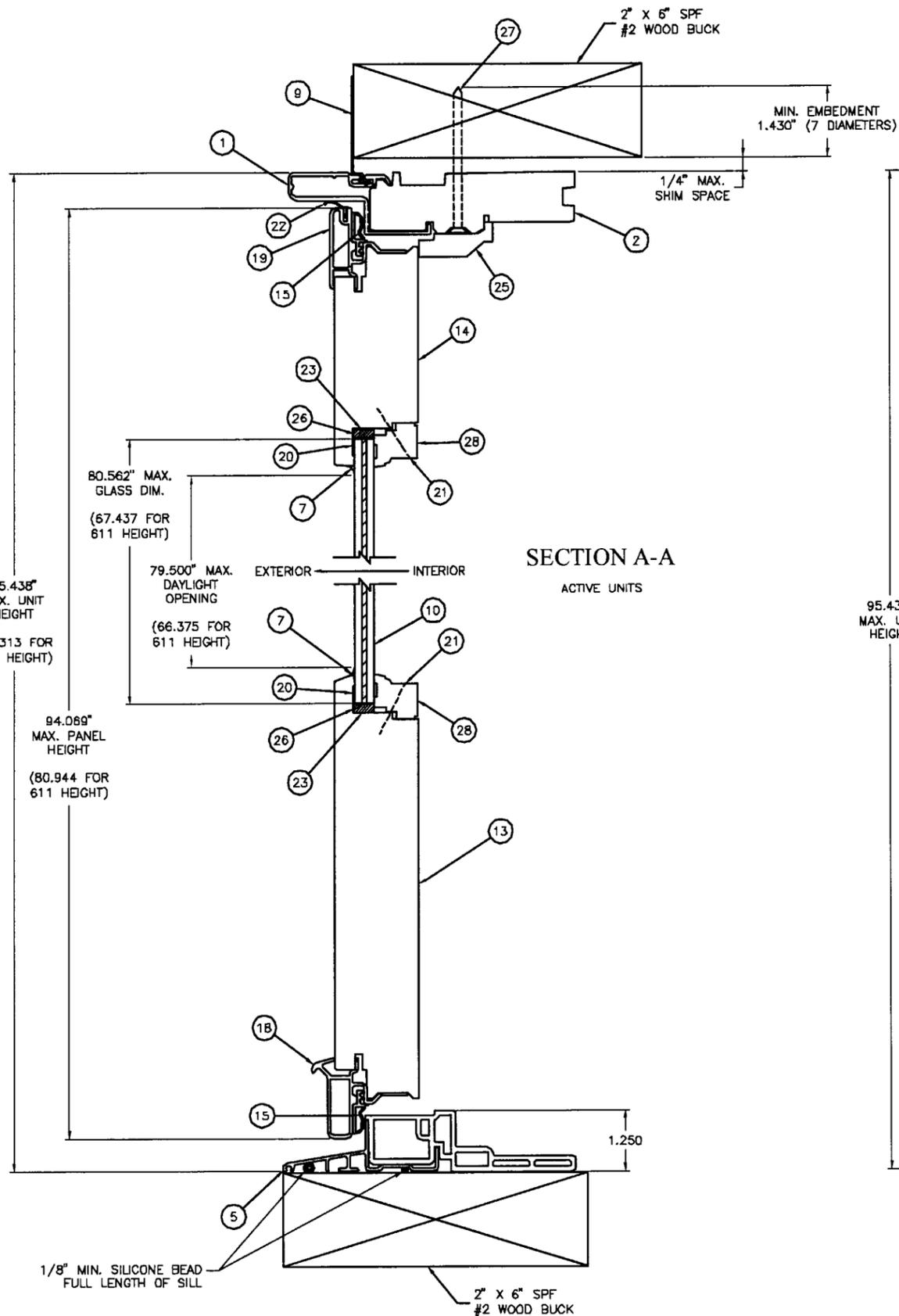
DRAWING REFERENCE LIST

ALL PARTS MANUFACTURED TO ANDERSEN SPECIFICATION AS NOTED BY ABOVE PART NUMBERS

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE May 19, 2000  
 BY Ishaq I. Chanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 99-1019.01

TITLE	
UNIT, ASSEMBLY - IMPACT FWO SINGLE	
Andersen Corporation Bayport, Minnesota 55003	
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APPROVE/DATE 4/20/00	DRAWING NUMBER DADE-FWO-IMPACT
SHT. 2 OF 4	

B 4/20/00  
 A 8/6/99  
 REVISION



UNIT DES.	GLASS DIMENSION	DAYLIGHT OPENING	UNIT DIMENSION
FWO-3180	80.562	79.500	95.437
FWO-2980	80.562	79.500	95.437
FWO-2780	80.562	79.500	95.437
FWO-2180	80.562	79.500	95.437
FWO-31611	67.437	66.375	82.313
FWO-29611	67.437	66.375	82.313
FWO-27611	67.437	66.375	82.313
FWO-21611	67.437	66.375	82.313
FWO-316B	64.562	63.500	79.437
FWO-296B	64.562	63.500	79.437
FWO-276B	64.562	63.500	79.437
FWO-216B	64.562	63.500	79.437

APPROVED AS COMPLYING WITH THE  
 SOUTH FLORIDA BUILDING CODE  
 DATE May 19, 2000  
 BY Shay L. Landa  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 99-1019.01

TITLE  
 UNIT, ASSEMBLY - IMPACT  
 FWO SINGLE

Andersen Corporation  
 Bayport, Minnesota 55003

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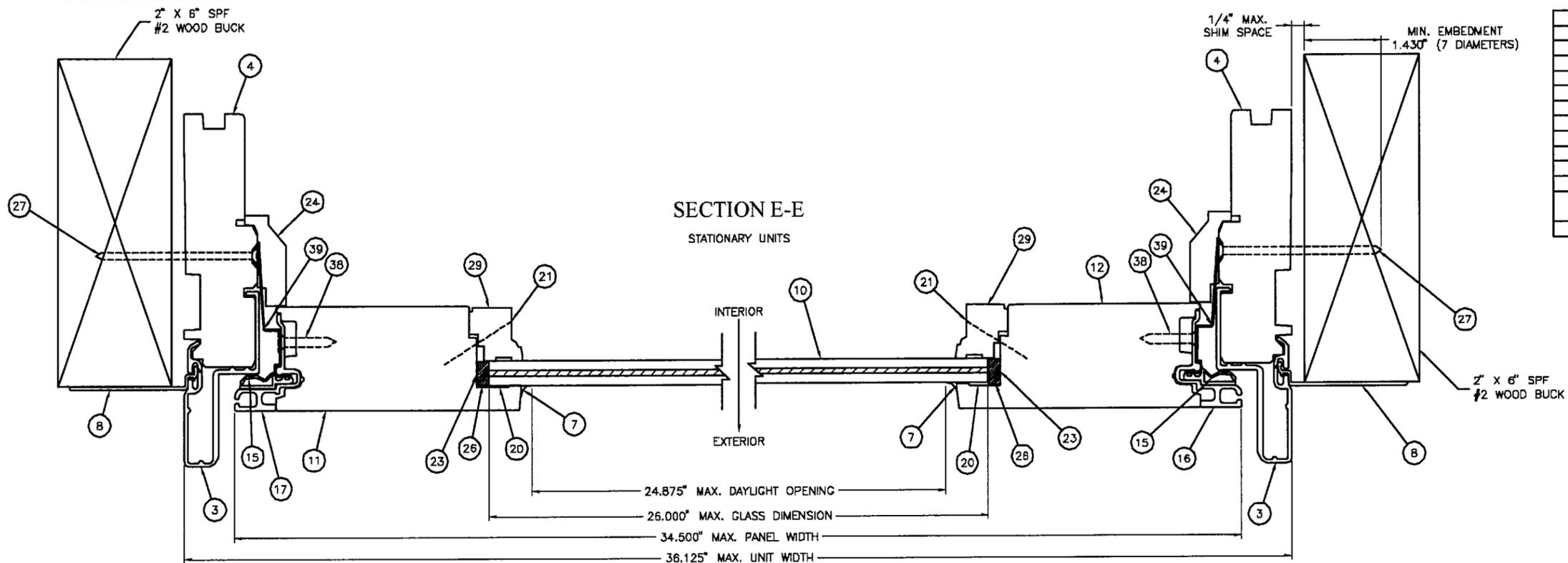
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APPROVE/DATE  
 4/20/00

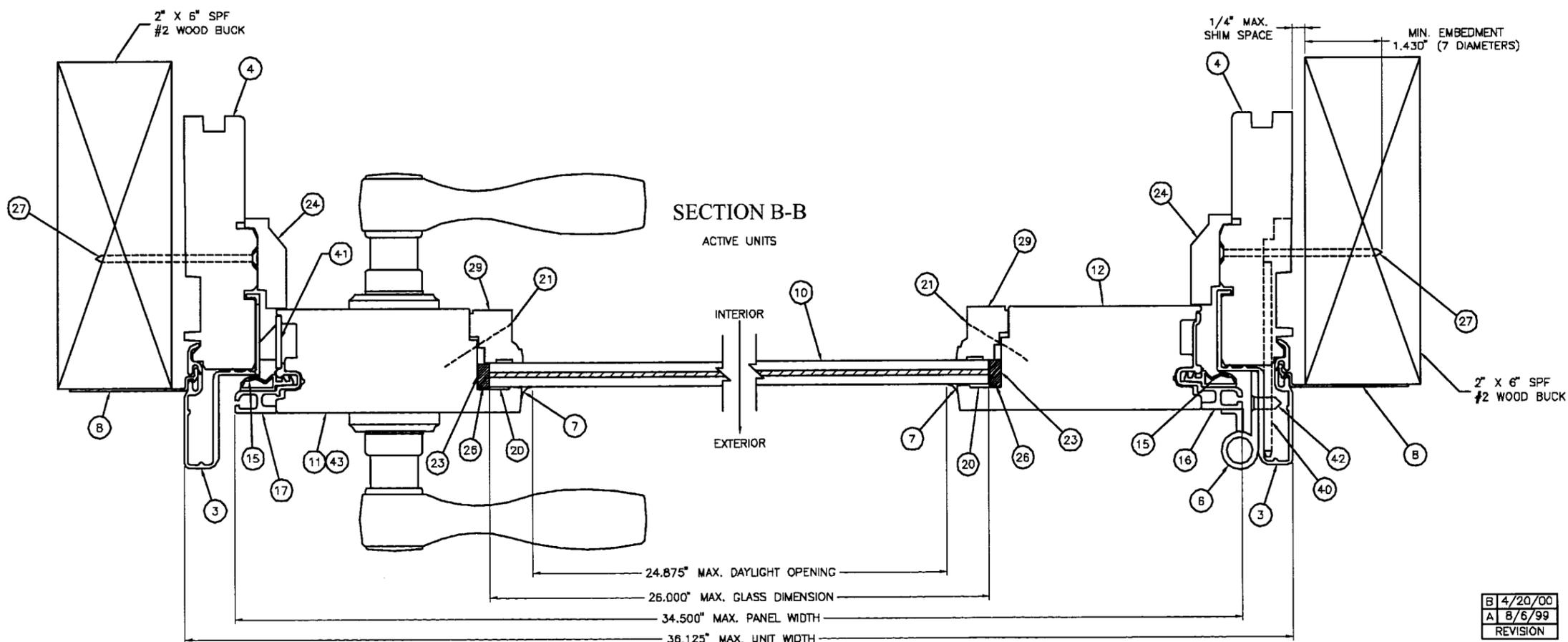
DRAWING NUMBER  
 DADE-FWO-IMPACT

SHT. 3 OF 4

B 4/20/00  
 A 8/6/99  
 REVISION



UNIT DES.	GLASS DIMENSION	DAYLIGHT OPENING	UNIT DIMENSION
FWO-3180	26.000	24.875	36.125
FWO-2980	22.000	20.875	32.125
FWO-2780	20.000	18.875	30.125
FWO-2180	14.375	13.250	24.500
FWO-31611	26.000	24.875	36.125
FWO-29611	22.000	20.875	32.125
FWO-27611	20.000	18.875	30.125
FWO-21611	14.375	13.250	24.500
FWO-3168	26.000	24.875	36.125
FWO-2968	22.000	20.875	32.125
FWO-2768	20.000	18.875	30.125
FWO-2168	14.375	13.250	24.500



APPROVED AS COMPLYING WITH THE  
 SOUTH FLORIDA BUILDING CODE  
 DATE May 19, 2000  
 BY Isaac L. Chanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 99-1019.01

TITLE  
 UNIT, ASSEMBLY - IMPACT  
 FWO SINGLE

Andersen Corporation  
 Boyport, Minnesota 55003

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 DADE-FWO-IMPACT

SHT. 4 OF 4

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