MIAMI-DADE COUNTY

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
www.buldingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Sunshine Windows Manufacturing, Inc.
1745 W. 33rd Place
Hialeah, FL 33012

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 2001 Aluminum Outswing French Doors w/wo sidelites

APPROVAL DOCUMENT: Drawing No. **FD-07-01**, titled "Series 2001 Aluminum French Door", sheets 1 through 5 of 5, dated 04/23/2007 and last revised on 05-08-07, prepared by manufacturer, signed and sealed by Francisco Hernandez, 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 Division.

MISSILE IMPACT RATING: None: Hurricane Protection Devices complying w/ FBC, as applicable are required.

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 **revises and renews NOA # 02-0108.01** and consists of this page 1 and evidence pages E-1 as well as approval document mentioned above.

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

PRODUCT CONTROL ACCEPTED

5/11/7

Sunshine Windows Manufacturing, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **FD-07-01**, titled "Series 2001 Aluminum French Door", sheets 1 through 5 of 5, dated 04/23/2007 and last revised on 05-08-07, prepared by manufacturer, signed and sealed by Francisco Hernandez, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per TAS 202-94
   2) Uniform Static Air Pressure Test, Loading per TAS 202-94
   3) Water Resistance Test, per TAS 202-94
   4) Forced Entry Test, per FBC, TAS 202-94

Along with marked-up drawings and installation diagram of series 2001 aluminum Outswing French Door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-2836**, dated May 17, 2001, signed and sealed by Luis Figueredo, P.E.

C. CALCULATION

1. Anchor verification Comparative analysis, dated April 23, 2007 and last revised on May 10, 2007, prepared by Francisco Hernandez Structural Engineering, signed and sealed by Francisco Hernandez, P.E.
2. Complies with ASTM E1300-98

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

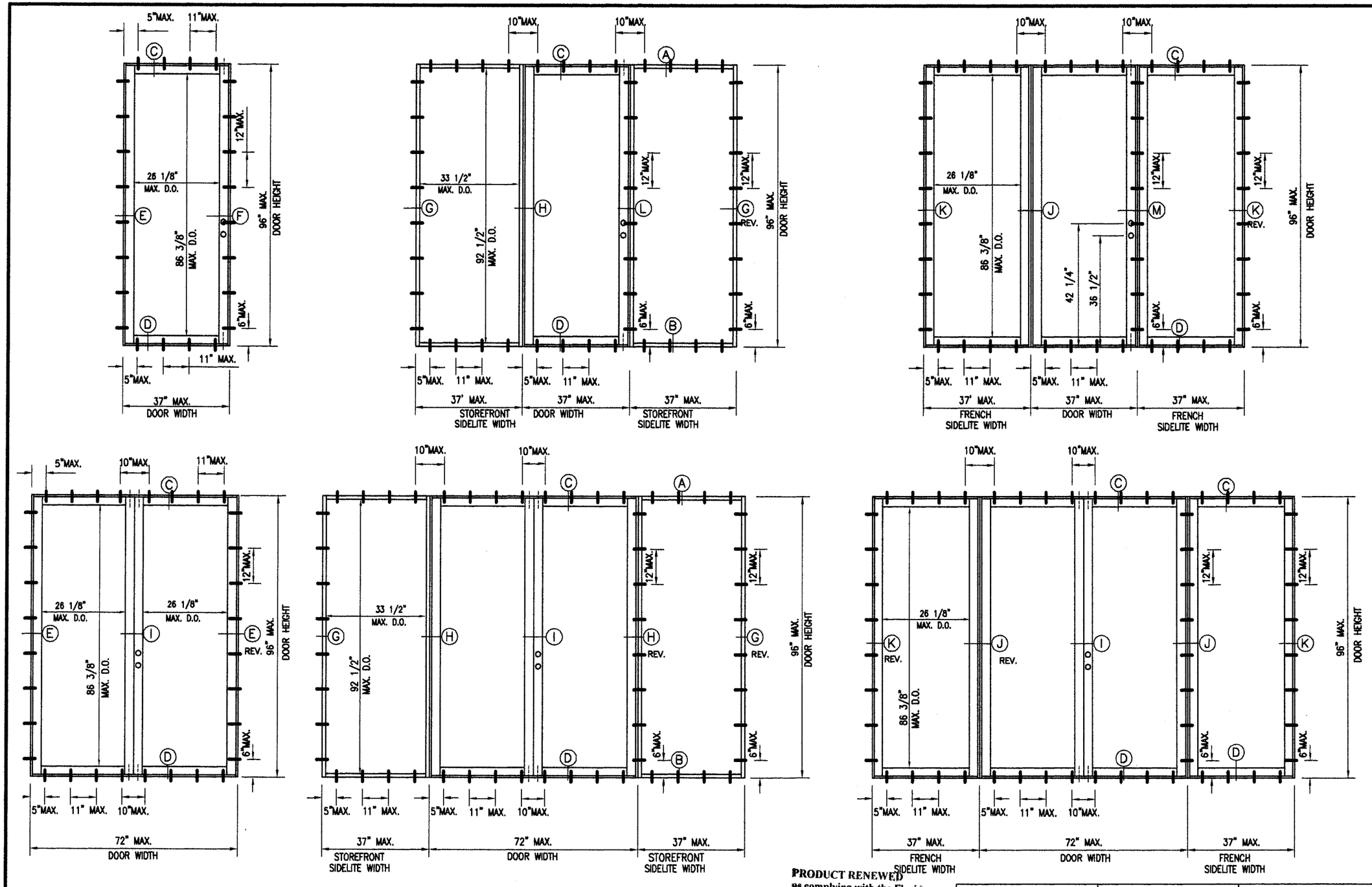
1. Statement letter of conformance dated May 9th, 2007, signed & sealed by Francisco Hernandez, P.E.
2. Lab compliance statement part of above referenced test report.

G. OTHER

1. This NOA **revises** and **renews NOA # 02-0108.01,** expired May 02, 2007.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Examinar
NOA No. 07-0503.01
Expiration Date: May 02, 2012
Approval Date: May 31, 2007



NOTE:
FOR NUMBER OF ANCHORS PER DOOR AND SIDELITE SIZES SEE SHEET 2.

ELEVATION

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 07-0503.10
Expiration Date MAY 02, 2012
By Ishaq I. Khandr
Miami Dade Product Control
Division

5-8-07
FRANCISCO HERNANDEZ
FL. PE # 51393

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FRANCISCO HERNANDEZ P. E.
Structural Engineering
15113 SW 35 Terr.
Miami, Florida 33185
Phone (786) 683-2429
Fax (305) 266 3427

SERIES 2001 ALUMINUM
FRENCH DOOR

Drawn By: RF
Date: 04-23-07
Scale:
Revision: 5-8-07
Revision:

DRAWING NO.
FD-07-01

SHEET
1 OF 5

DESIGN PRESSURES IN PSF FOR DOOR/SIDELITE SYSTEM

DOOR LEAF WIDTH (NOMINAL)	DOOR LEAF ANCHORS PER HEAD AND SILL	DOOR HEIGHT (NOMINAL)	DOOR LEAF ANCHORS PER JAMB	W/O SIDELITE		SIDELITE WIDTH	SIDELITE ANCHORS PER HEAD AND SILL	SIDELITE HEIGHT	SIDELITE ANCHORS PER JAMB	W/SIDELITE	
				POS.	NEG.					POS.	NEG.
3'-0"	4	8'-0"	8	75.0	75.0	37"	4	8'-0"	8	74.4	74.4
						30"	3			75.0	75.0
						24"	3			75.0	75.0
						18"	2			75.0	75.0
						12"	2			75.0	75.0
2'-6"	3			75.0	84.6	37"	4			75.0	75.0
						30"	3			75.0	82.8
						24"	3			75.0	83.6
						18"	2			75.0	84.6
						12"	2			75.0	84.6
3'-0"	4	6'-8"	7	75.0	90.0	42"	4	6'-8"	7	75.0	86.9
						37"	4			75.0	90.0
						30"	3			75.0	90.0
						24"	3			75.0	90.0
						18"	2			75.0	90.0
						12"	2			75.0	90.0
2'-6"	3			75.0	98.9	42"	4			75.0	86.3
						37"	4			75.0	91.8
						30"	3			75.0	98.9
						24"	3			75.0	98.9
						18"	2			75.0	98.9
						12"	2			75.0	98.9

MIAMI-DADE COUNTY APPROVED SHUTTERS ARE REQUIRED

NOTES:

1. FLUSH BOLTS
   TOTAL OF 4 (2 AT ACTIVE LEAF AND 2 AT INACTIVE LEAF AT HEAD AND SILL)
   ALL DOOR FLUSH BOLTS SHALL BE ENGAGED IN ORDER TO ACHIEVE DESIGN PRESSURES ABOVE.
2. GLAZING.
   3/16" TEMPERED GLASS FOR FRENCH DOORS AND SIDELITES.
   1/4" TEMPERED GLASS FOR STOREFRONT SIDELITES.
3. COLONIAL FALSE MUNTINS CAN BE APPLIED.
4. COMPLIANCE WITH FBC 2004
5. 1 BY OR 2 BY WOOD BUCKS NOT BY SUNSHINE WINDOWS, TO BE DESIGNED SEPARATELY AND MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

PRODUCT RENEWED
as complying with the Florida Building Code
Acceptance No 07-0503.10
Expiration Date MAY 02, 2012
By Ishaq I. Chanda
Miami Dade Product [redacted] Division

9-8-07
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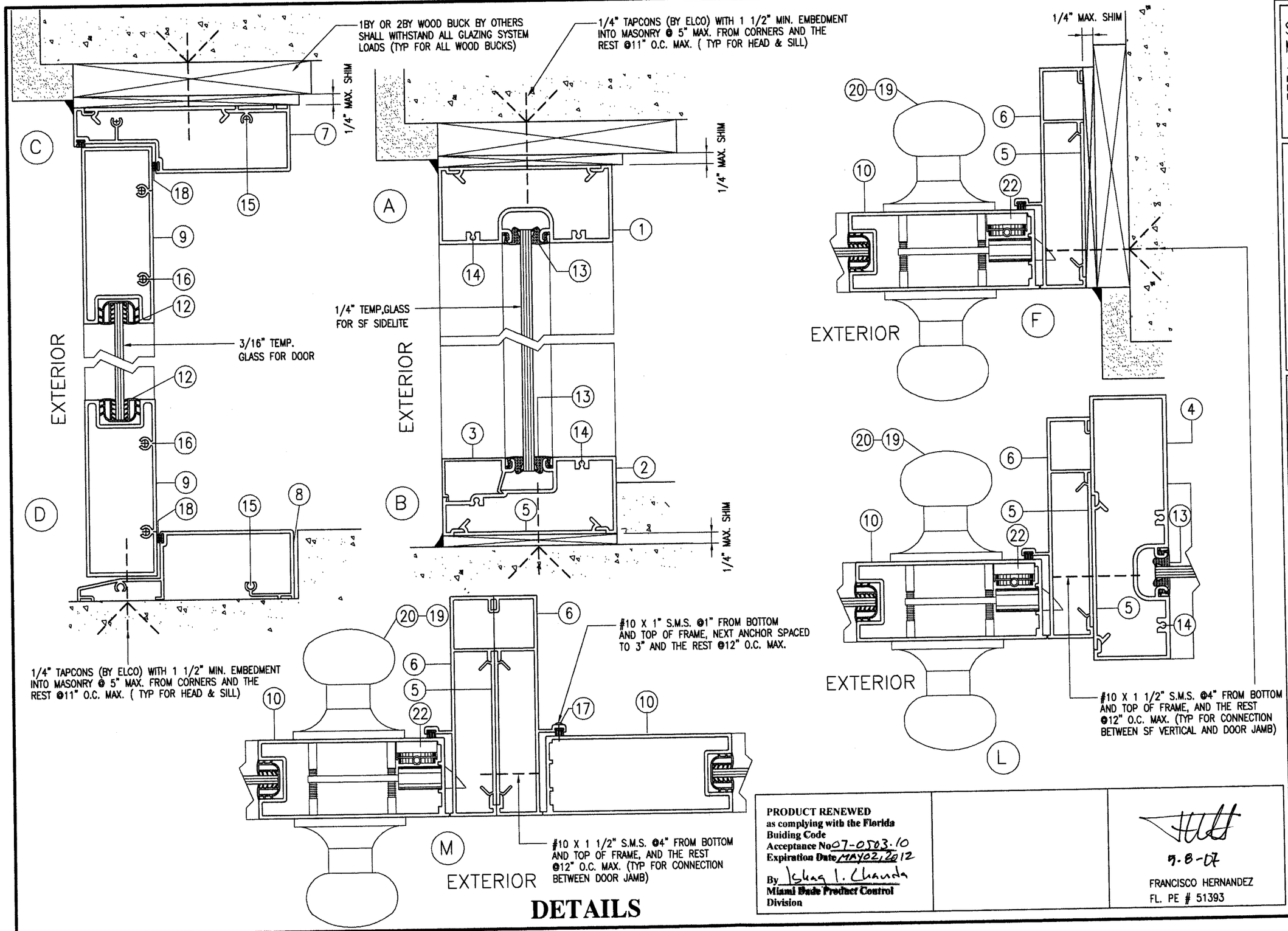
SERIES 2001 ALUMINUM FRENCH DOOR

Drawn By: RF
Date: 04-23-07
Scale:
Revision: 5-8-07
Revision:

DRAWING NO. FD-07-01

SHEET 2 OF 5



DETAILS

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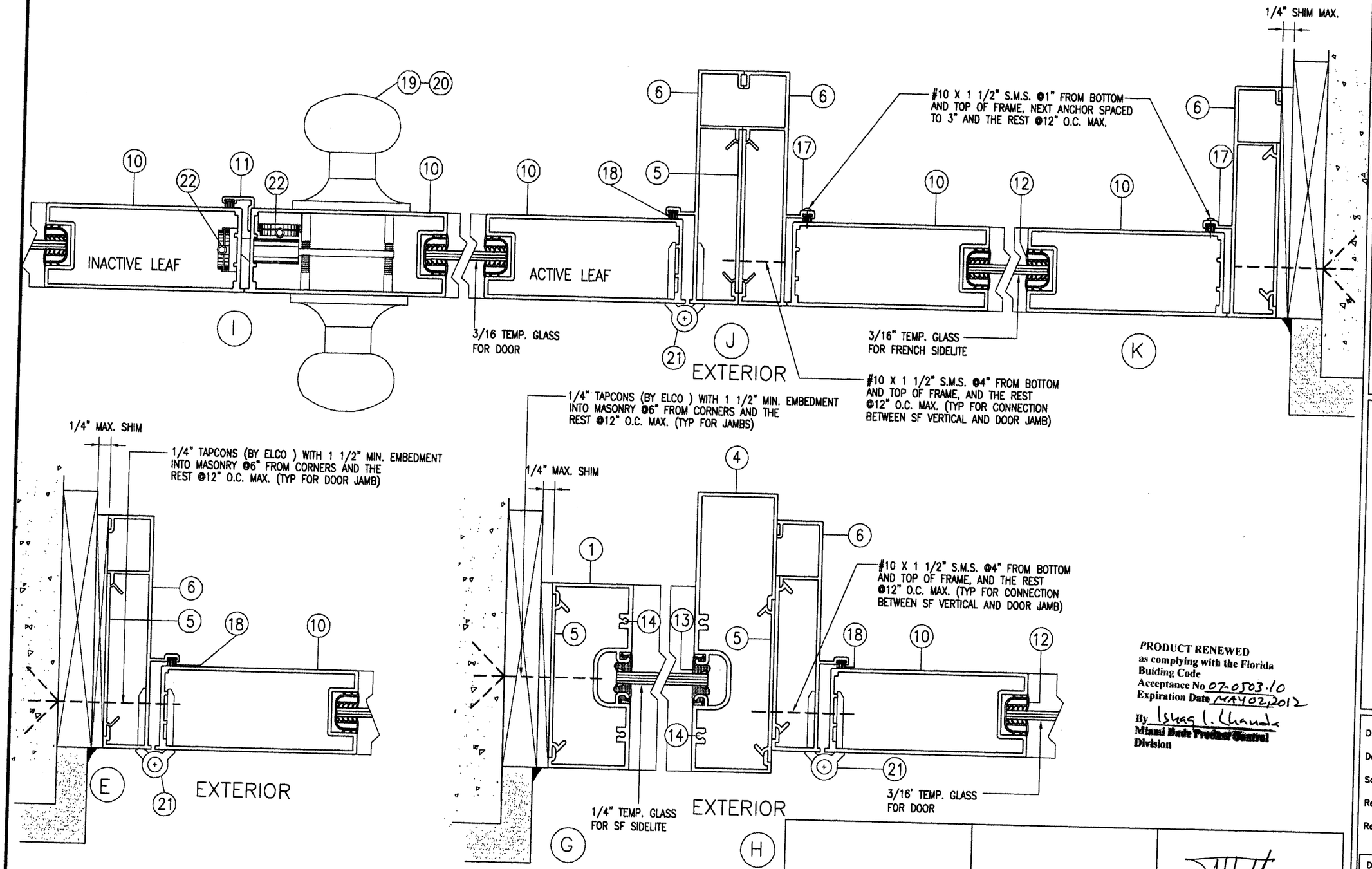
SERIES 2001 ALUMINUM FRENCH DOOR

Drawn By: RF
Date: 04-23-07
Scale: 1/2"=1"
Revision: 5-8-07
Revision:

DRAWING NO. FD-07-01

SHEET 3 OF 5



DETAILS

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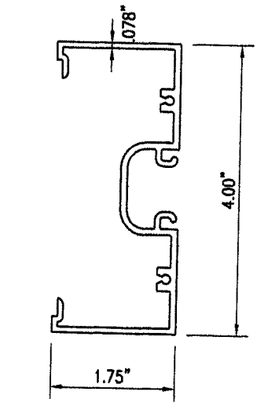
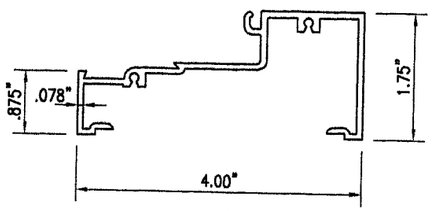
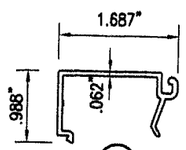
SHEET 4 OF 5



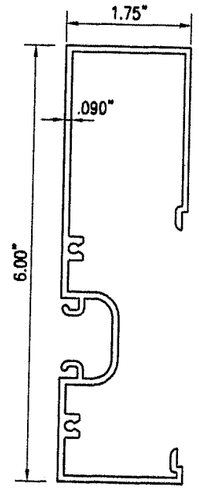
1
SF HEAD AND JAMB
SW-30658



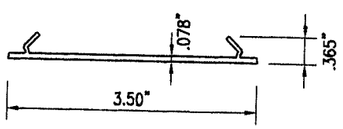
2
SF SILL
SW-30656



3
SF SILL STOP
SW-30657



4
SF VERTICAL
SW-43890



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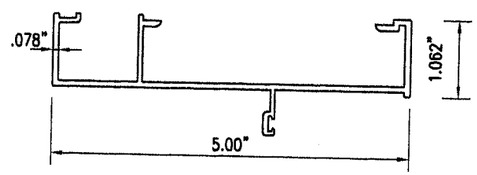
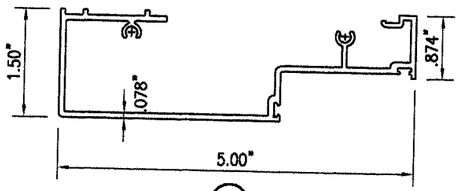
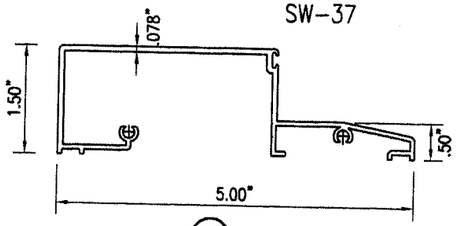
FD FLAT FILL COVER
SW-40928



6
FD JAMB
SW-37



7
FD HEAD
SW-38



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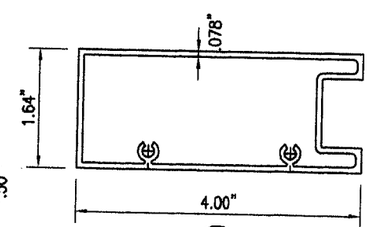
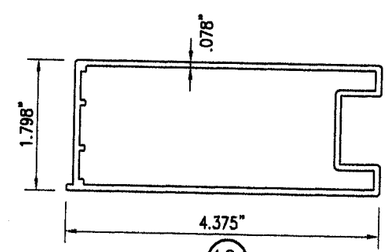
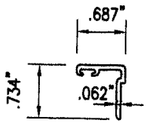
FD SILL
SW-40



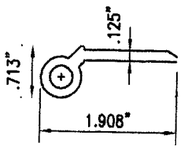
9
FD TOP & BOTTOM RAIL
SW-39



10
FD VERTICAL STILE
SW-36



11
FD ADAPTER
SW-47



21
FD HINGE
SW-57

BILL OF MATERIAL

No	PART	QTY	PART DESCRIPTION	MATERIAL
1	SW-30658	AS REQ'D	STOREFRONT HEAD AND JAMB	6063-T5
2	SW-30656	AS REQ'D	STOREFRONT SILL	6063-T5
3	SW-30657	AS REQ'D	STOREFRONT GLASS STOP	6063-T5
4	SW-43890	AS REQ'D	STOREFRONT VERTICAL	6063-T6
5	SW-40928	AS REQ'D	COVER PLATE	6063-T5
6	SW-37	AS REQ'D	FRENCH DOOR JAMB	6063-T6
7	SW-38	AS REQ'D	FRENCH DOOR HEAD	6063-T6
8	SW-40	AS REQ'D	FRENCH DOOR SILL	6063-T6
9	SW-39	AS REQ'D	FD TOP AND BOTTOM RAIL	6063-T5
10	SW-36	AS REQ'D	FRENCH DOOR VERTICAL STILE	6063-T6
11	SW-47	AS REQ'D	FRENCH DOOR ADAPTER	6063-T5
12	SW-268B	AS-REQ'D	GLAZING GASKET	VINYL
13	SW-2390	AS REQ'D	GLAZING GASKET	VINYL
14	SCREWS	AS-REQ'D	# 8 X 1"	SMS
15	SCREWS	AS-REQ'D	# 10 X 1"	SMS
16	SCREWS	AS-REQ'D	# 10 X 1 1/2"	SMS
17	SCREWS	AS-REQ'D	# 8 X 1"	SMS
18	SW-3332	AS REQ'D	FIN PILE WEATHER STRIP	POLYPROPYLENE
19	SW-L1	1	YALE LOCK (LATCH)	METAL
20	SW-L2	1	YALE LOCK (DEAD BOLT)	METAL
21	SW-57	3 PER LEAF	8" HINGE	6063 T5
22	SW-FB	2 PER LEAF	FLUSH BOLTS	METAL

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SHEET
5 OF 5