



**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)

**Andersen Corporation
100 Fourth Ave. North
Bayport, MN 55003-1096**

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 FWG "Frenchwood Gliding" Wood Sliding Glass Door

APPROVAL DOCUMENT: Drawing No. **W04-18**, titled "Frenchwood Gliding Patio Door- Impact", sheets 1 through 6 of 6, prepared by the AL-Farooq Corporation, dated 03/03/04, signed and sealed by Humayoun Farooq, 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 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 **revises** NOA # **03-0415.07** and, consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Herminio F. Gonzalez, P.E., Director, BCCO**

JM
10/23/04



**NOA No 04-1004.01
Expiration Date: June 22, 2008
Approval Date: November 18, 2004
Page 1**

Andersen Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

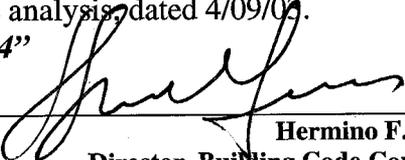
1. Manufacturer's die drawings and sections.
2. Drawing No. **W04-18**, titled "Frenchwood Gliding Patio Door- Impact", sheets 1 through 6 of 6, prepared by the AL-Farooq Corporation, dated 03/03/04, signed and sealed by Humayoun Farooq.

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 and TAS 202-94along with marked-up drawings and installation diagram of a wood sliding glass door, prepared by Architectural Testing Inc., Test Report No. **ATI-02-31214.01**, dated 04/28/99, with addendum letter dated 05/12/2000, all signed and sealed by Allen N. Reeves, P.E.
"Submitted under NOA # 03-0415.14"
2. 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 and TAS 202-94along with marked-up drawings and installation diagram of a wood sliding glass door, prepared by Architectural Testing Inc., Test Report No. **ATI-02-46059.01**, dated 11/26/03, all signed and sealed by Joseph A. Reed, P.E.
3. 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 and TAS 202-94along with marked-up drawings and installation diagram of a wood sliding glass door, prepared by Architectural Testing Inc., Test Report No. **ATI-02-46058.01**, dated 11/26/03, all signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS

1. Anchor calculations and comparative analysis, dated 4/09/03.
"Submitted under NOA # 03-0415.14"



Hermino F. Gonzalez, P.E.
Director, Building Code Compliance Office
NOA No 04-1004.01
Expiration Date: June 22, 2008
Approval Date: November 18, 2004

Andersen Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Fastener Installation Analysis Report, Project #99-0208, dated February 19, 1999, with revision #1 dated May 19, 2000, prepared, signed and sealed by Richard Boyette, P.E.
“Submitted under NOA # 03-0415.14”
3. Anchor Calculations, ASTM-E1300, and structural analysis, prepared by AL-Farooq Corporation, dated 03/18/04, signed and sealed by Humayoun Farooq, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

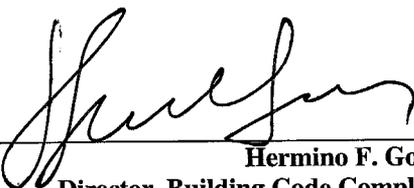
1. Notice of Acceptance No. **02-0828.15** issued to E. I. Dupont DeNemours, for “Dupont Butacite ® PVB”, approved on 11/21/02 expiring on 12/11/05.
2. Notice of Acceptance No. **01-1205.02**, issued to Solutia Inc., for “Saflex / Keepsafe Maximum”, approved on 5/17/01 expiring on 05/21/06.

F. STATEMENTS

1. Statement letter of no change, issued by Andersen Corporation, signed by Chris Richner, dated 4/10/03.
“Submitted under NOA # 03-0415.14”
2. Statement letter of no financial interest, dated 03/18/04, signed and sealed by Humayoun Farooq, P.E.

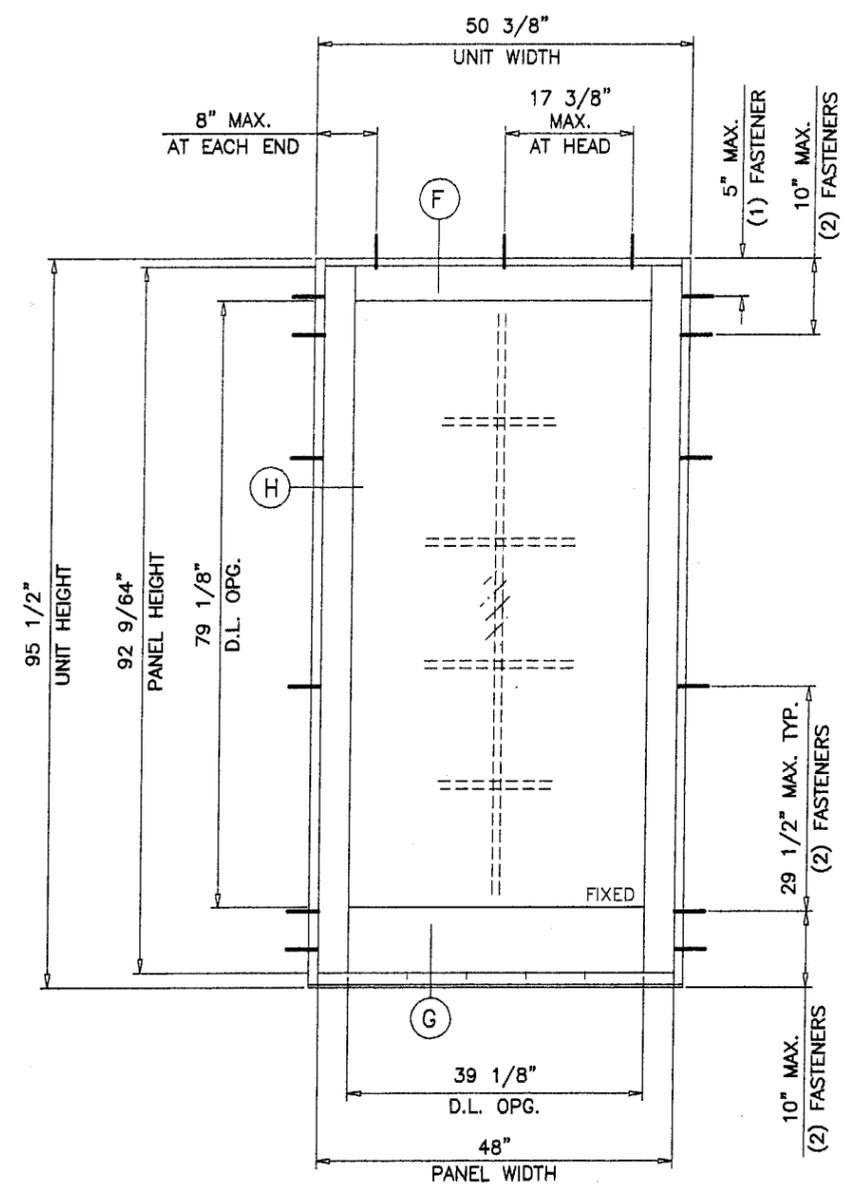
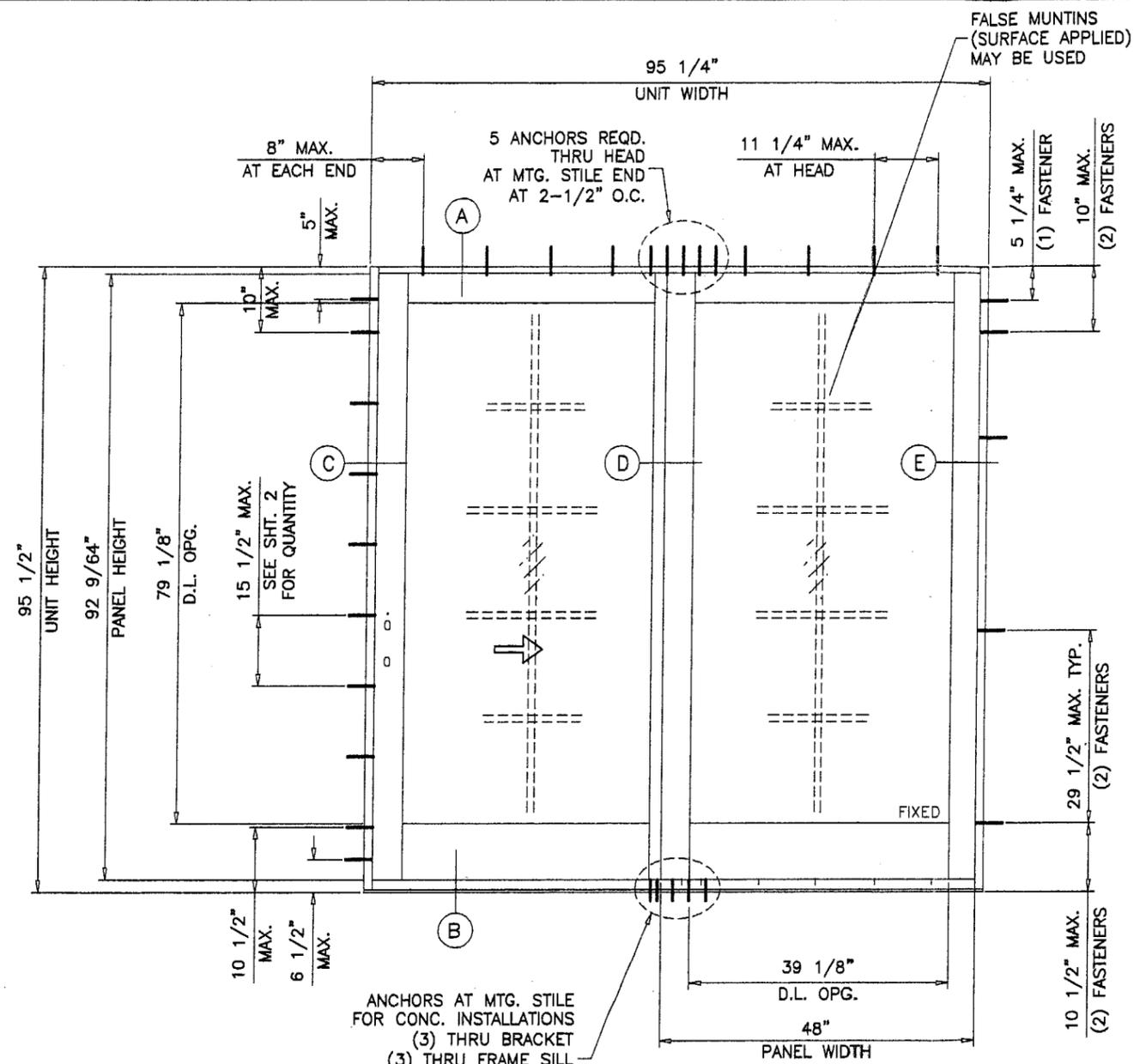
G. OTHER

1. Notice of Acceptance No. **03-0415.17** issued to Andersen Corporation, for their Series FWG “Frenchwood Gliding” Wood Sliding Glass Door, approved on 05/15/2003 and expiring on 06/22/2008.
2. Letter from the consultant stating that the product is in compliance with Florida Building Code (FBC).



Hermino F. Gonzalez, P.E.
Director, Building Code Compliance Office
NOA No 04-1004.01

Expiration Date: June 22, 2008
Approval Date: November 18, 2004



TYPICAL ELEVATION
TESTED UNIT

'FRENCHWOOD' GLIDING PATIO DOOR

DESIGN LOAD RATING FOR DOORS AND SIDELITES TO BE AS PER CHART SHOWN ON SHEET 2.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE.

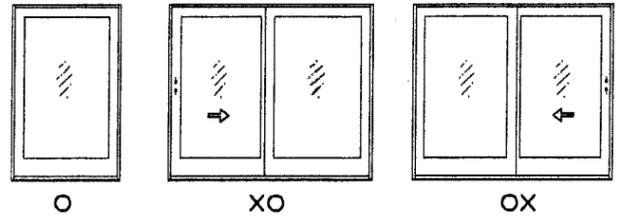
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A 33% INCREASE IN ALLOWABLE STRESS WAS USED IN DESIGN OF ANCHORS.

DOORS/SIDELITES GLAZED WITH LAMINATED GLASS RATED FOR LARGE MISSILE IMPACT AND REQUIRE NO SHUTTERS.



APPROVED CONFIGURATIONS

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 04-1004.01
Expiration Date 06/27/08
By: [Signature]
Miami Dade Product Control
Division

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538

SEP 15 2004

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AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978

FRENCHWOOD' GLIDING PATIO DOOR (IMPACT)
ANDERSEN CORPORATION
100 FOURTH AVE. NORTH
BAYPORT, MN. 55003-1096
TEL. (800) 426-7691 FAX (-)

no	date	by	description

date: 03-03-04
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

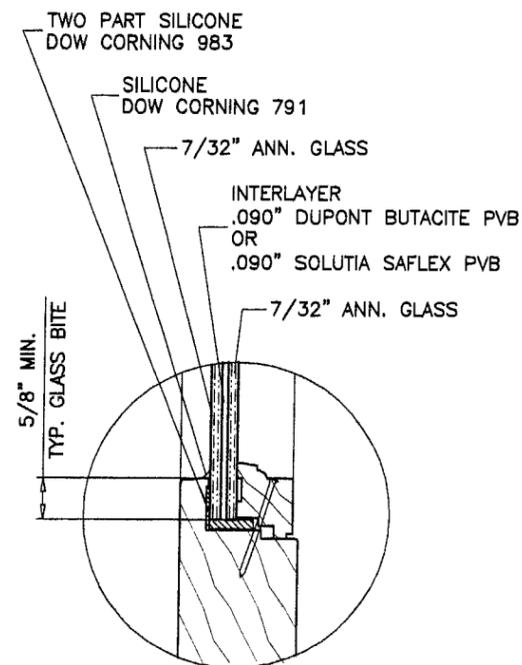
drawing no.
W04-18
sheet 1 of 6

afc

COMP-ANL\W04-18AC

DESIGN LOAD CAPACITY - PSF							
DOOR DESCRIPTION	# OF PANELS	UNIT WIDTH INCHES	UNIT HT. INCHES	PANEL W. INCHES	PANEL HT. INCHES	LAM. ANN. GLASS	
						EXT. (+)	INT. (-)
FWG-5068	2	59-1/4		30		50.0	65.0
FWG-6068	2	71-1/4	79-1/2	36	76-9/64	50.0	65.0
FWG-8068	2	95-1/4		48	* (8)	50.0	65.0
FWG-50611	2	59-1/4		30		50.0	65.0
FWG-60611	2	71-1/4	82-3/8	36	79-1/64	50.0	65.0
FWG-80611	2	95-1/4		48	(8)	50.0	65.0
FWG-5080	2	59-1/4		30		50.0	65.0
FWG-6080	2	71-1/4	95-1/2	36	92-9/64	50.0	65.0
FWG-8080	2	95-1/4		48	(9)	50.0	65.0
FWG-2968S	1	32"		30		50.0	65.0
FWG-3368S	1	38"	79-1/2	36	76-9/64	50.0	65.0
FWG-4368S	1	50"		48		50.0	65.0
FWG-29611S	1	32"		30		50.0	65.0
FWG-33611S	1	38"	82-3/8"	36	79-1/16	50.0	65.0
FWG-43611S	1	50"		48		50.0	65.0
FWG-2980S	1	32"		30		50.0	65.0
FWG-3380S	1	38"	95-1/2"	36	92-9/64	50.0	65.0
FWG-4380S	1	50"		48		50.0	65.0

* NO. IN PARENTHESIS INDICATE NO. OF ANCHORS PER OPERATING JAMB.



GLAZING DETAIL

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 04-1004.01
 Expiration Date 06/22/08
 By *[Signature]*
 Miami/Dade Product Control
 Division

Engr: DR. HUMAYOON FAROOQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3538

SEP 15 2004

afc

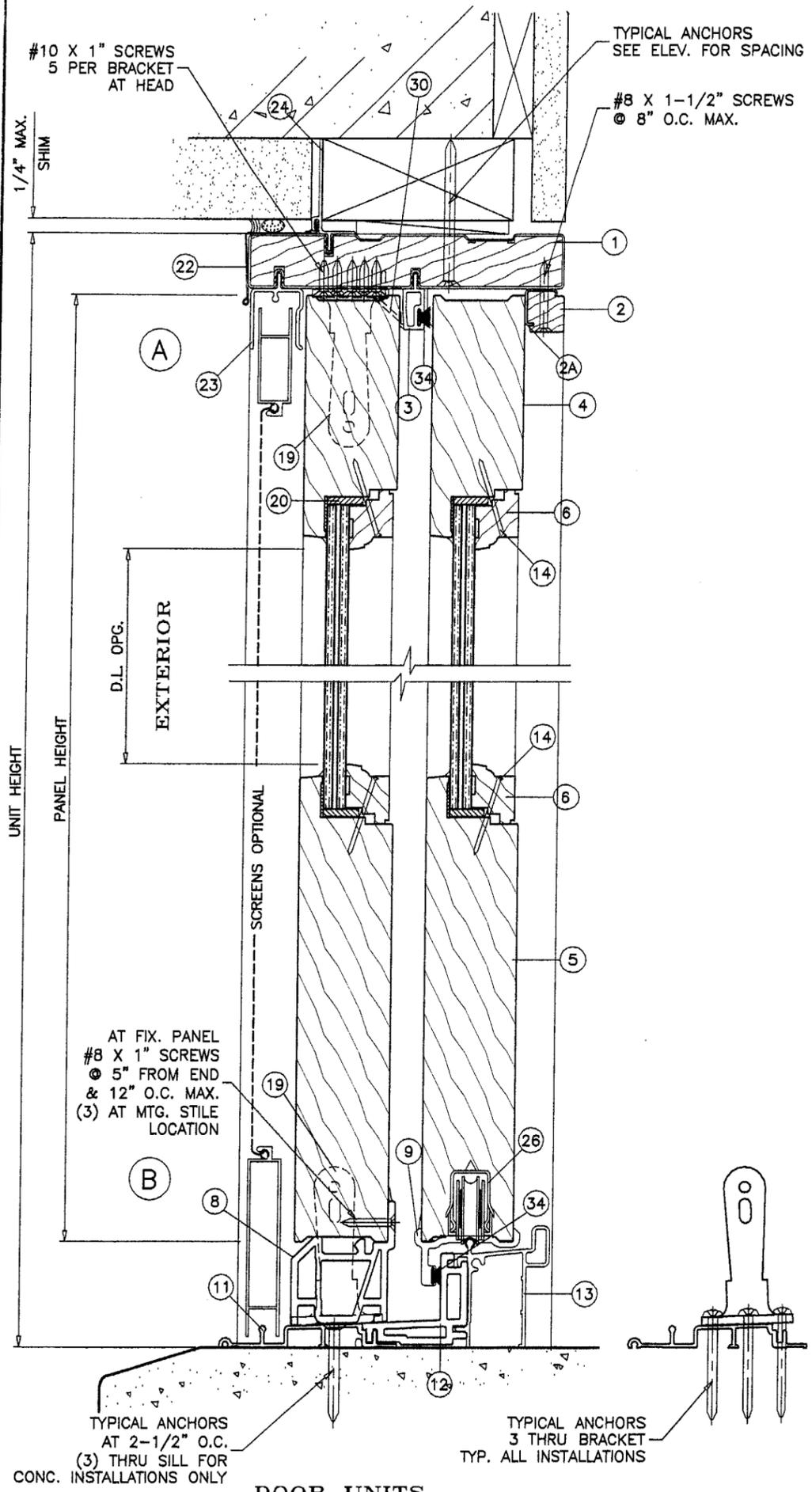
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W04-18AC

FRENCHWOOD' GLIDING PATIO DOOR (IMPACT)
ANDERSEN CORPORATION
 100 FOURTH AVE. NORTH
 BAYPORT, MN. 55003-1096
 TEL (800) 426-7891 FAX (-)

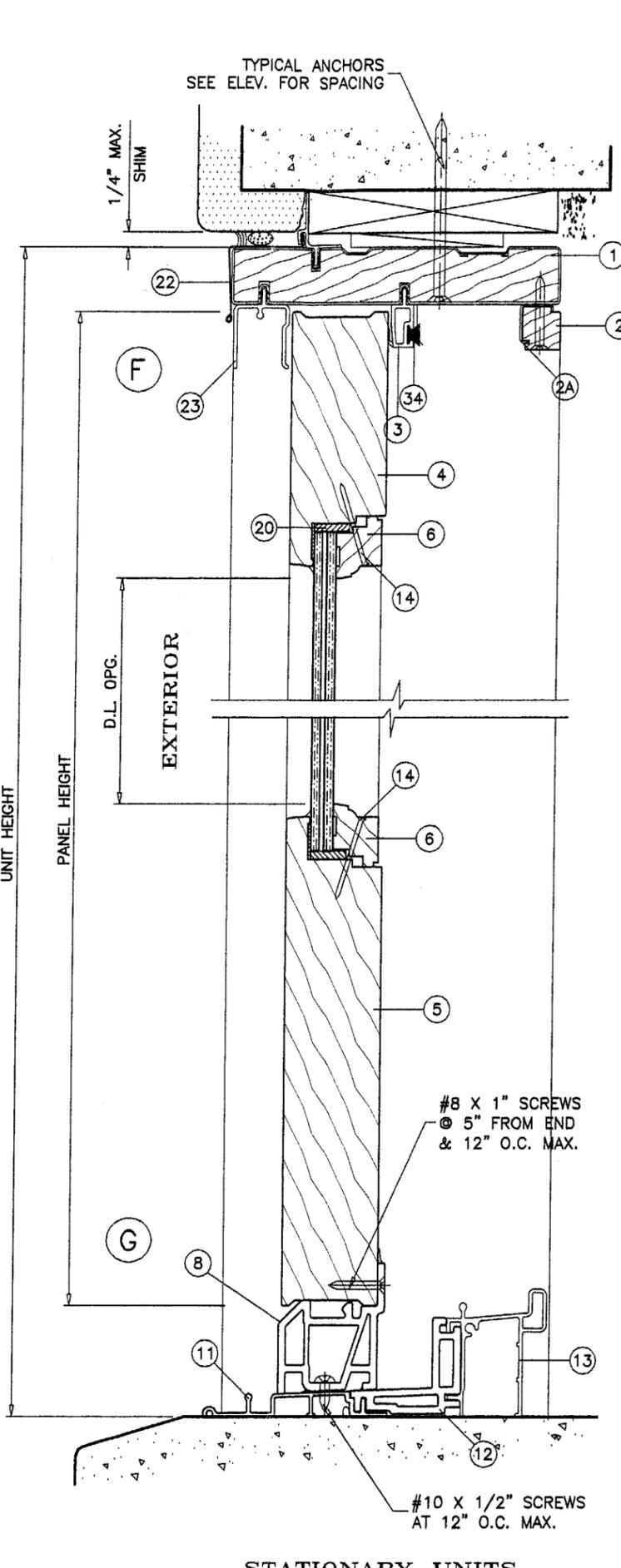
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date: 03-03-04
 scale: 1/2"=1'-0"
 dr. by: HAMID
 chk. by:

drawing no.
W04-18
 sheet 2 of 6



DOOR UNITS



STATIONARY UNITS

WOOD BUCKS NOT BY ANDERSEN WINDOWS, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

#10 SMS
INTO WOOD STRUCTURES
WITH 1-1/2" MIN. PENETRATION INTO WOOD

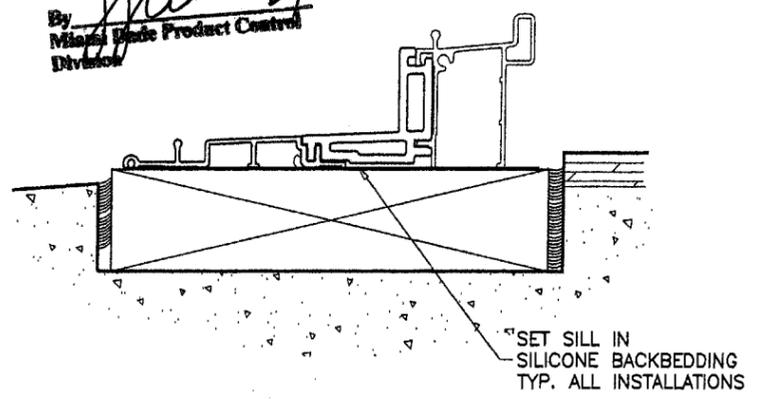
3/16" DIA TAPCONS
THRU WOOD BUCKS INTO MASONRY
WITH 1-1/4" MIN. EMBED INTO CONC. OR MASONRY
DIRECTLY INTO MASONRY
WITH 1-1/4" MIN. EMBED INTO MASONRY

TYPICAL EDGE DISTANCE
INTO CONCRETE AND MASONRY = 2-1/4" MIN.
INTO WOOD STRUCTURE = 1" MIN.

SEALANTS:
ALL FRAME AND PANEL JOINT, INSTALLATION SCREWS AND HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH 'SCHNEE MOREHEAD 5504' SEALANT.

LOCKS:
LOCK AT OPERATING PANEL AT 44-1/2" FROM BOTTOM WITH ADJUSTABLE KEEPER AT FRAME, THUMBTURN AT INTERIOR, AND OPTIONAL FORGED BRASS THUMBTURN LOCKING MECHANISM WITH KEY CYLINDER AT EXTERIOR.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 04-0004.01
Expiration Date 12/22/08
By: *[Signature]*
Miami Window Product Control
Division



Engr: DR. HUMAYUN FAROOQ
STRUCTURES
FLA. FE # 16557
C.A.N. 3538
[Signature]
SEP 15 2004

afc

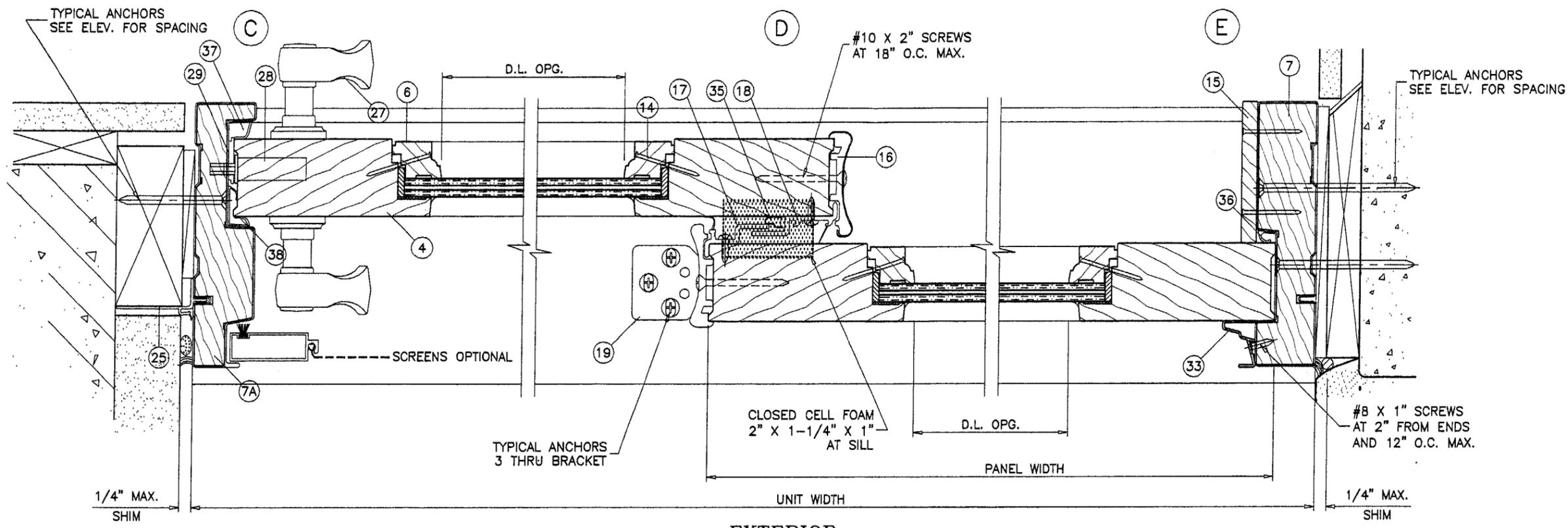
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W04-18AC

FRENCHWOOD' GLIDING PATIO DOOR (IMPACT)
ANDERSEN CORPORATION
100 FOURTH AVE. NORTH
BAYPORT, MN. 55003-1096
TEL. (800) 426-7691 FAX (-)

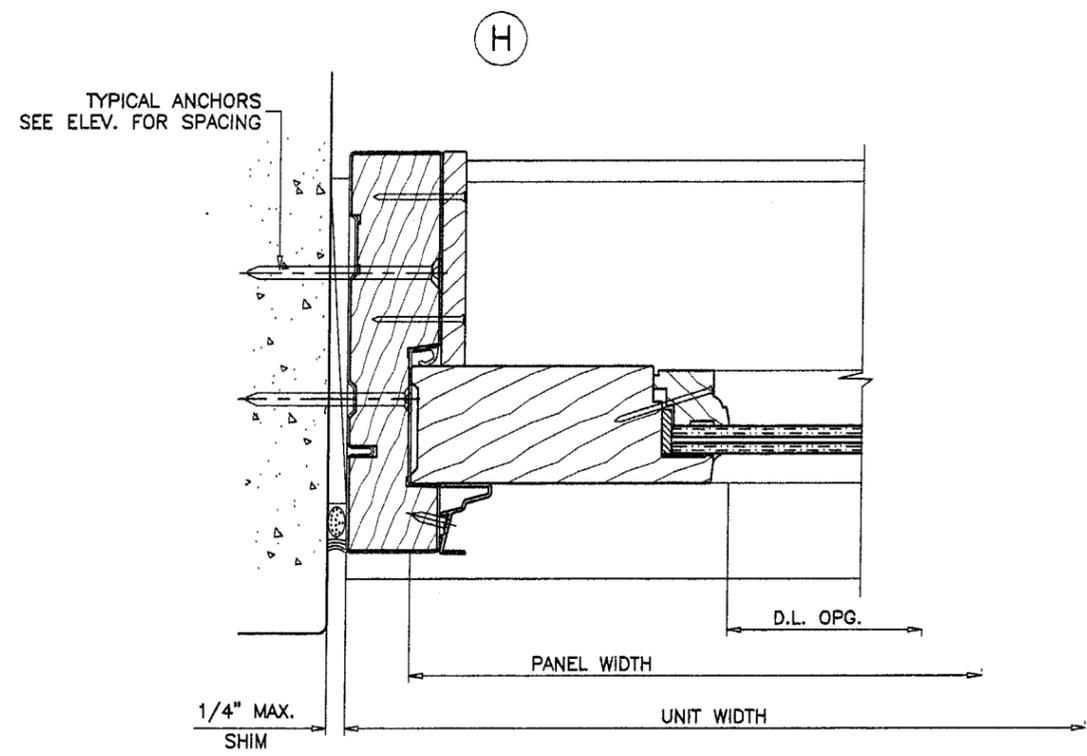
no.	date	description

date: 03-03-04
scale: 3/8" = 1"
dr. by: HAMID
chk. by: *[Signature]*

drawing no.
W04-18
sheet 3 of 6



EXTERIOR



PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 04-1004.01
 Expiration Date 06/22/08
 By *[Signature]*
 Miami Code Product Control
 Division

Engr: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3538
[Signature]
 SEP 15 2004

afc

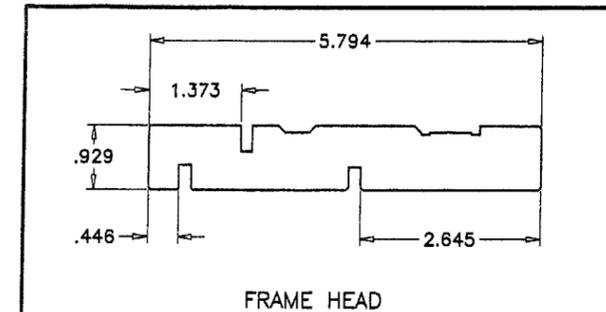
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W04-18AC

FRENCHWOOD' GLIDING PATIO DOOR (IMPACT)
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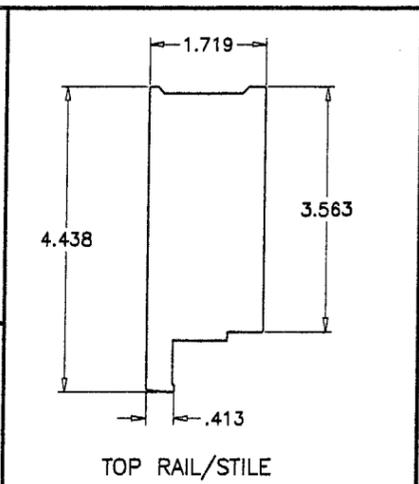
no	date	description

date: 03-03-04
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

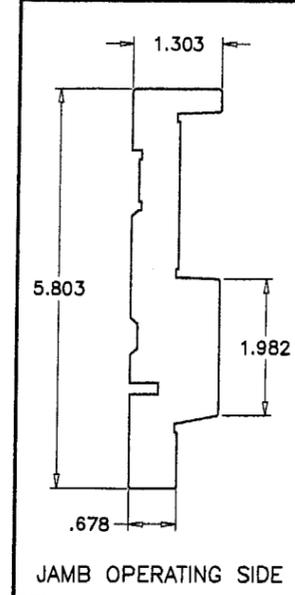
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W04-18
 sheet 4 of 6



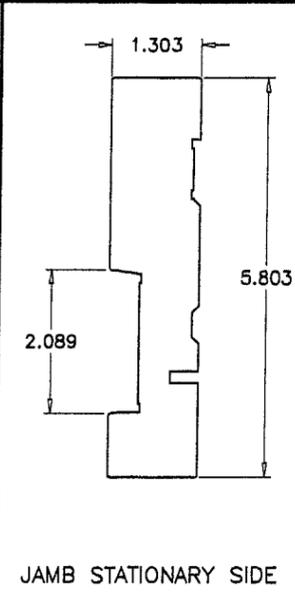
FRAME HEAD



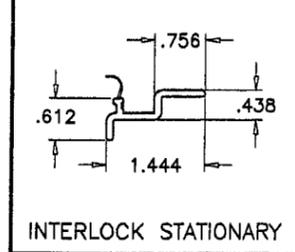
TOP RAIL/STILE



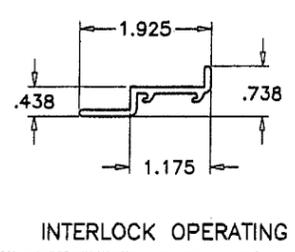
JAMB OPERATING SIDE



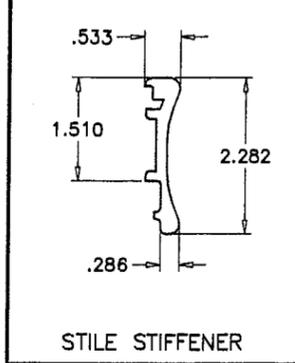
JAMB STATIONARY SIDE



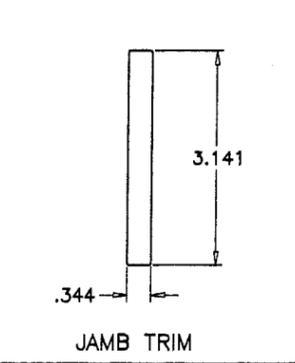
INTERLOCK STATIONARY



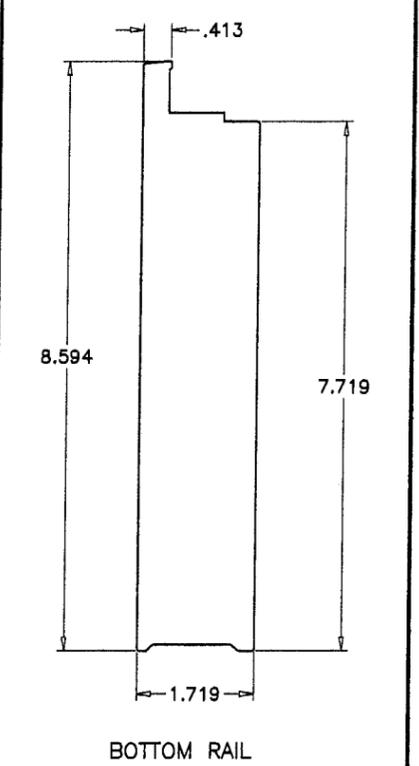
INTERLOCK OPERATING



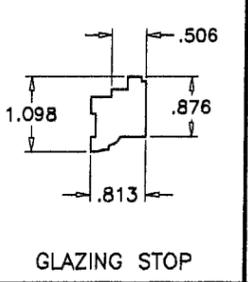
STILE STIFFENER



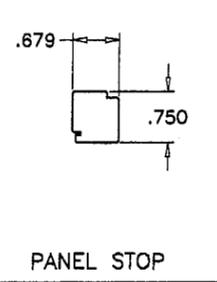
JAMB TRIM



BOTTOM RAIL



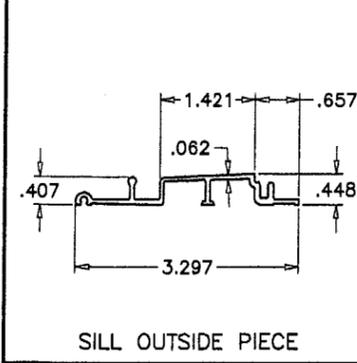
GLAZING STOP



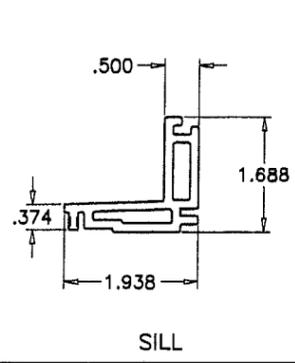
PANEL STOP

ITEM #	NUMBER	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	51006	1	FRAME HEAD (ENCASED WITH .036 TH. RIGID VINYL)	WOOD	ANDERSEN
2	51036	1	PANEL STOP INSIDE	WOOD	ANDERSEN
2A	51047	1	PANEL STOP INSIDE	VINYL	-
3	51039	1	PANEL STOP PARTING	VINYL	-
4	51021	-	TOP RAIL/STILE	WOOD	ANDERSEN
5	51020	1/	PANEL BOTTOM RAIL	WOOD	ANDERSEN
6	51080	1/	SIDE GLASS STOP	WOOD	ANDERSEN
7	50017	AS REQD.	JAMB STATIONARY (ENCASED WITH .036 TH. RIGID VINYL)	WOOD	ANDERSEN
7A	50022	AS REQD.	JAMB OPERATING (ENCASED WITH .036 TH. RIGID VINYL)	WOOD	ANDERSEN
8	50373	1	SILL FILLER	VINYL	-
9	51086	1/	MOV. PANEL FILLER OPERATING BOTTOM RAIL	VINYL	-
10	-	-	-	-	-
11	50154	1	SILL OUTSIDE PIECE	ALUMINUM	-
12	50354	1	THERMAL SILL	VINYL	-
13	51210/51215	1	SILL INSIDE PIECE	ALUMINUM	-
14	-	AS REQD.	#6 X 1-1/2" NAILS	STEEL	AT 8" O.C.
15	51222	1/	SIDE JAMB TRIM	WOOD	-
16	51212/51213	-	STILE TRIM	WOOD	-
17	51148	AS REQD.	INTERLOCK STATIONARY	VINYL	-
18	51019	AS REQD.	INTERLOCK OPERATING	VINYL	-
19	51209	2	BRACKET	ST. STEEL	-
20	20065	AS REQD.	GLASS SPACER	VINYL	-
21	-	1/	FIX. PANEL 1-3/4" X 1-3/4" X 1/8" ANGLE, 1-5/8" LONG	ALUMINUM	AT HEAD ONLY
22	50053	AS REQD.	FLASHING	ALUMINUM	-
23	50356	AS REQD.	SCREEN GUIDE	VINYL	-
24	50061	1	FLANGE HEAD	VINYL	-
25	50347	1/	SIDE FLANGE	VINYL	-
26	51052	2/	PANEL ROLLER ASSEMBLY WITH TANDEM WHEELS	STEEL	7-1/2" FROM STILE ENDS
27	2573514-5	AS REQD.	DOOR HANDLE AT 36" FROM BOTTOM	BRASS	-
28	2573588	AS REQD.	REACH OUT LOCK AT 44-1/2" FROM BOTTOM	STEEL	-
29	2573562	1/	LOCK STRIKE PLATE	STEEL	-
30	51051	-	PARTING STOP BRACKET	ALUMINUM	-
31	51200	-	1" X 1/2" CLOSED CELL FOAM	-	AT HEAD ABOVE INTERLOCKS
32	51124	-	2" X 1-1/4" CLOSED CELL FOAM	-	AT SILL BELOW INTERLOCKS
33	21123	AS REQD.	STATIONARY PANEL STOP	-	-
34	50007	AS REQD.	POLYPROPYLENE PILE WITH FINSEAL W'STRIPPING	-	-
35	51019	1/	INTERLOCK BULB W'STRIPPING	VINYL	.300 DIA.
36	51014	AS REQD.	SINGLE LEAF W'STRIPPING	VINYL	.275 LEAF
37	50065	AS REQD.	SINGLE LEAF W'STRIPPING	VINYL	.343 LEAF
38	50063	AS REQD.	SINGLE LEAF W'STRIPPING	VINYL	.430 LEAF

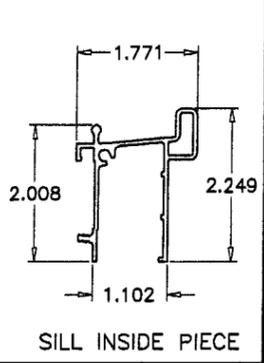
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 04-1004.01
 Expiration Date 06/22/06
 By *[Signature]*
 Miami Code Product Control
 Division



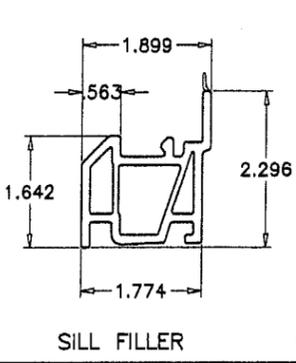
SILL OUTSIDE PIECE



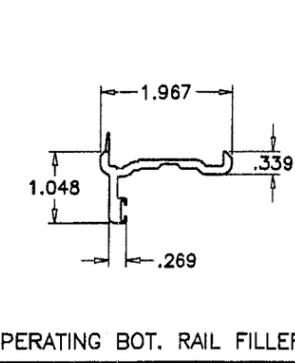
SILL



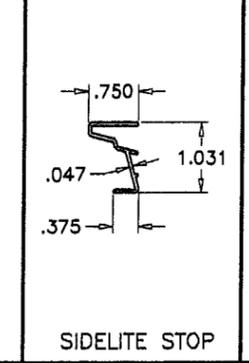
SILL INSIDE PIECE



SILL FILLER



OPERATING BOT. RAIL FILLER



SIDELITE STOP

Engr: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3538
 SEP 15 2004

afsc

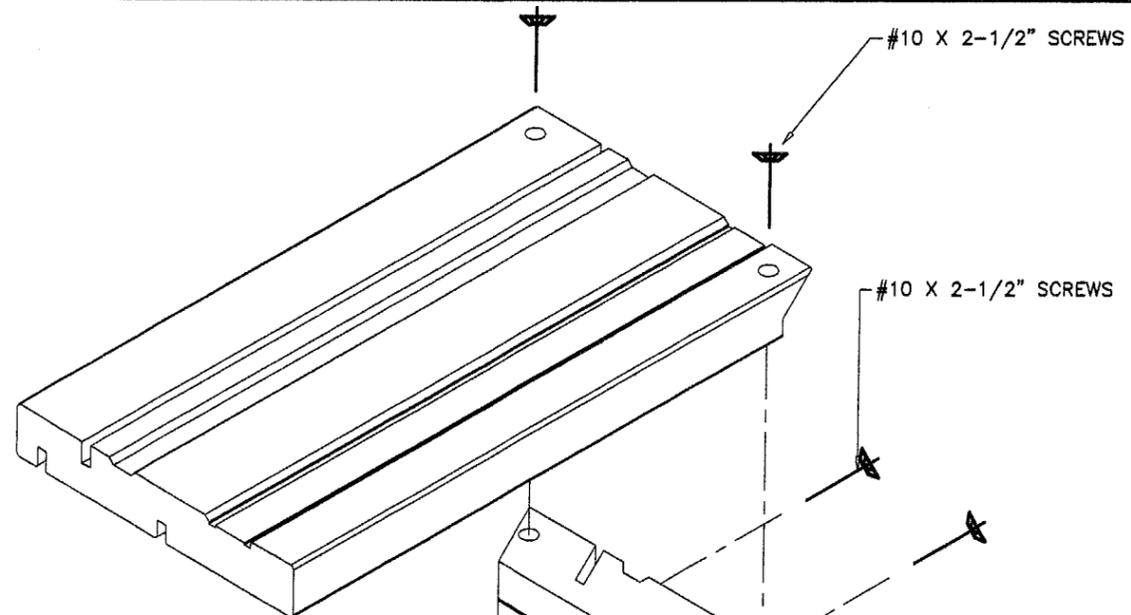
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W04-18AC

FRENCHWOOD' GLIDING PATIO DOOR (IMPACT)
ANDERSEN CORPORATION
 100 FOURTH AVE. NORTH
 BAYPORT, MN. 55003-1096
 TEL. (800) 426-7691 FAX (-)

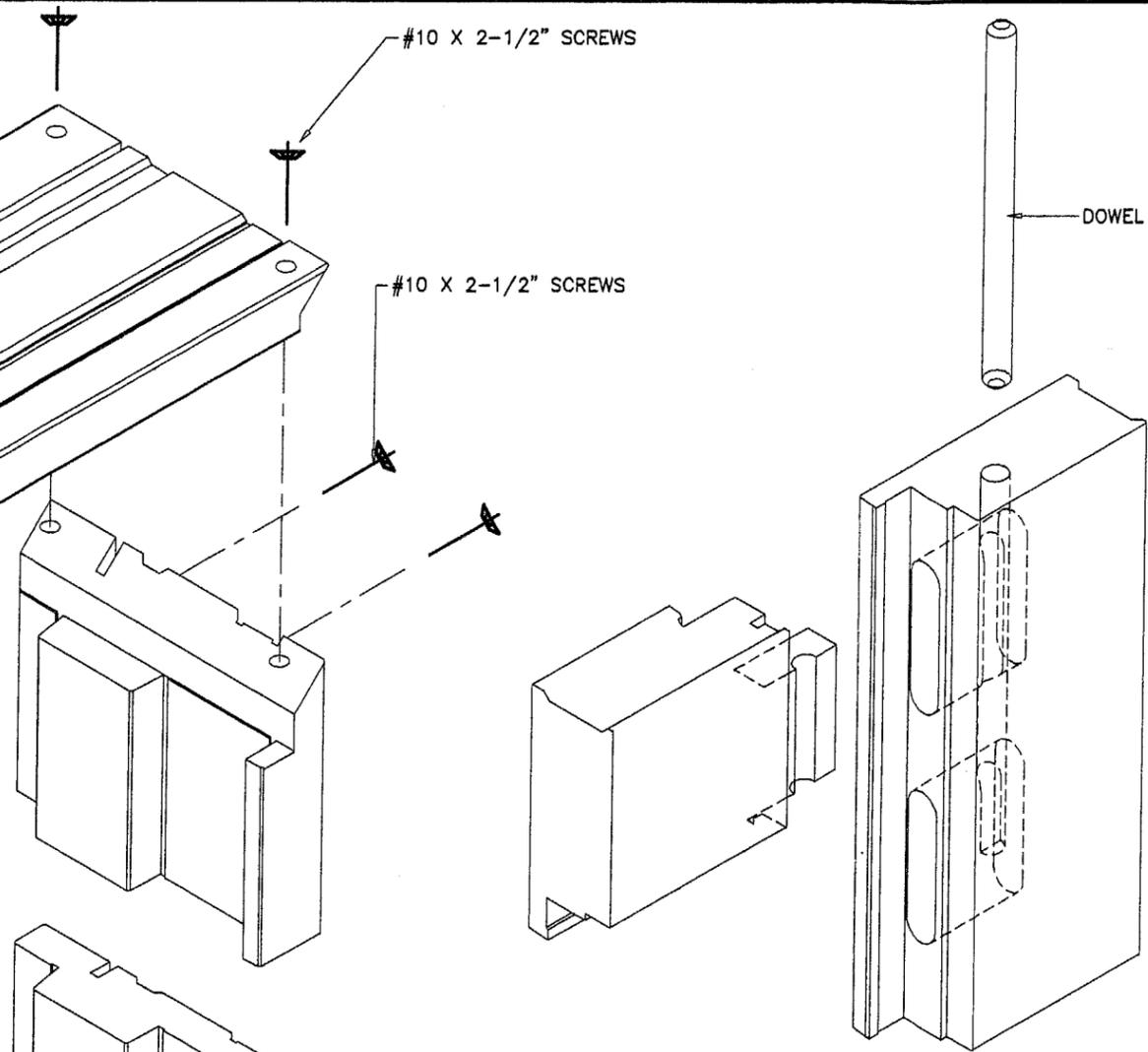
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date: 03-03-04
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

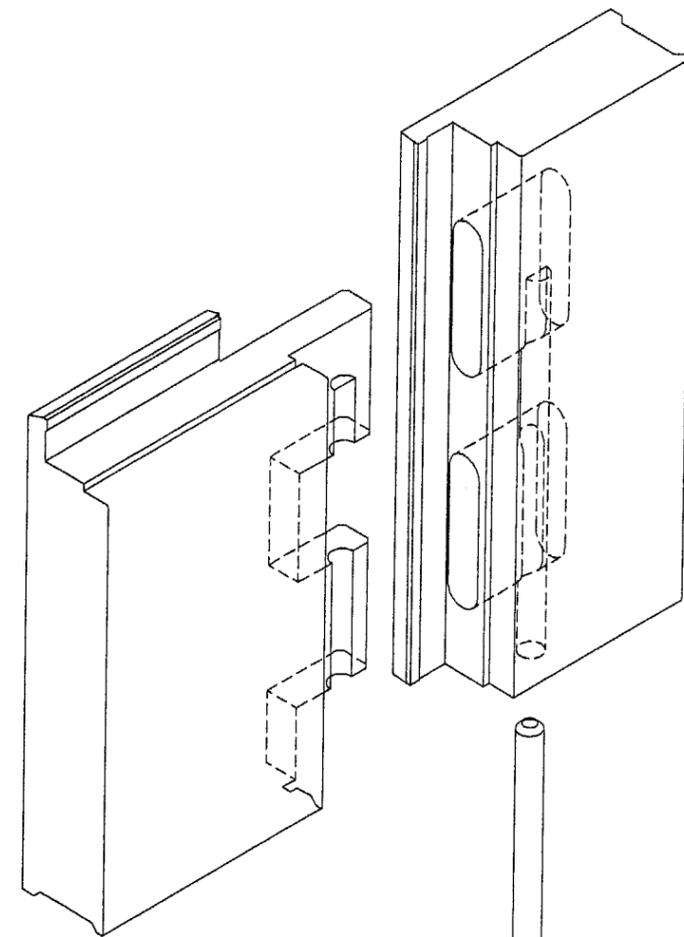
drawing no.
W04-18
 sheet 5 of 6



FRAME TOP CORNER



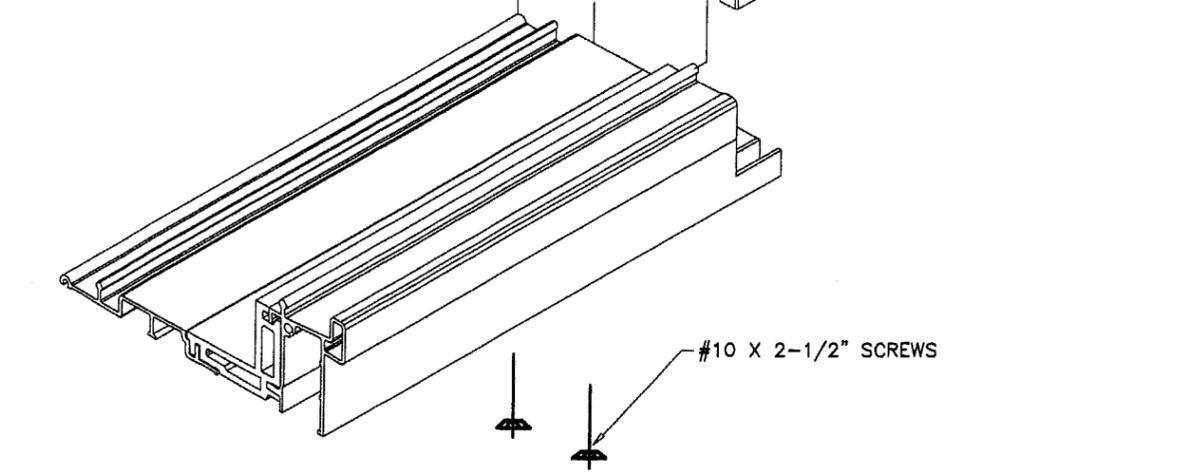
PANEL TOP CORNER



PANEL BOTTOM CORNER

APPLY SEALANT AND INSERT DOWEL. END OF DOWEL SHOULD BE FLUSH TO 0.031 CTSK. WITH SURFACE OF STILE. USE 5.000" FOR TOP RAILS AND 6.500" FOR BOTTOM RAILS.

APPLY 0.125 DIA. ±0.031 BEAD SILICONE SEALANT TO STILE-RAIL INTERFACE. BEAD MUST BE CONTINUOUS AND COVER COMPLETE LENGTH OF THE SURFACE WHERE STILE AND RAILS MEET.



FRAME BOTTOM CORNER

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 04-1004-01
 Expiration Date 06/22/08
 By: *[Signature]*
 Miami/Dade Product Control
 Division

Engr: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. FE # 18557
 C.A.N. 3538
[Signature]
 SEP 15 2004

AL-FAROOQ CORPORATION
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 1235 SW 87 AVE
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revisions:	no.	date	by	description
date:	03-03-04	scale:	3/8" = 1"	dr. by:
				HAMID
				chk. by:
drawing no.	W04-18			
sheet	6 of 6			

afc

COMP-ANL\W04-18AC