



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

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

www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

E.S. Windows, Inc.
5220 N.W. 72nd Ave. Bay #4
Miami, FL 33166

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series 2000 Aluminum Horizontal Sliding Window-Impact

APPROVAL DOCUMENT: Drawing No. **W03-75 Rev B**, titled "Series-2000 Alum Horiz. Sliding WDW. (L.M.I.)", sheets 1 through 5 of 5, prepared by Al Farooq Corporation, dated 08/27/03 and last revised on May 12, 2006, signed and sealed by Dr. Humayoun Farooq, P.E., 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 # 03-0910.02** consists of this page 1 as well as approval document mentioned above.

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

NOA No 06-0316.05

Expiration Date: November 06, 2008

Approval Date: June 30, 2006

Page 1

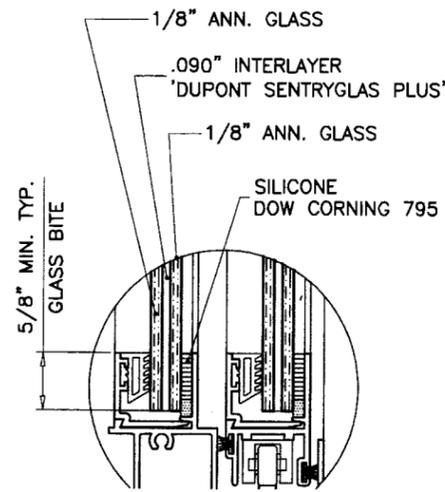


Handwritten initials: \$/s/10/16

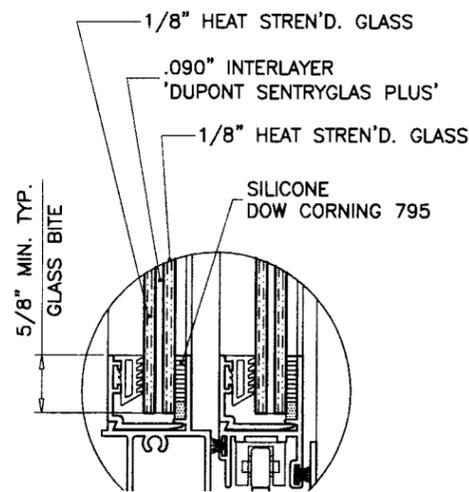
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- A. DRAWINGS** (transferred from file # 03-0910.02)
1. Manufacturer's die drawings and sections.
 2. Drawing No. **W03-75 Rev B**, titled "Series-2000 Alum Horiz. Sliding WDW. (L.M.I.)", sheets 1 through 5 of 5, prepared by Al Farooq Corporation, dated 08/27/03 and last revised on May 12, 2006, signed and sealed by Dr. Humayoun Farooq, P.E.
- B. TESTS** (transferred from file # 03-0910.02)
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 202-94
- along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Fenestration Testing Laboratory, Test Reports No. **FTL-3809 (03078)**, dated 06/16/03 and **FTL-3804 (03077)** dated 05/15/03, both signed and sealed by Joseph Chan, P.E.
(Note the test report # **FTL-3804** has been revised & reissued by Fenestration Testing Laboratory dated July 16, 2006, signed and sealed by Joseph Chan, P. E.)
- C. CALCULATIONS**
1. Anchor verification calculations complying w/ FBC 2004, prepared by Al Farooq Corporation, dated 05/12/06, signed and sealed by Dr. Humayoun Farooq, P.E.
 2. Anchor Calculations and structural analysis, prepared by Al Farooq Corporation, dated 09/06/03, with revision date 9/25/03, signed and sealed by Humayoun Farooq, P.E. (transferred from file # 03-0910.02)
- D. MATERIAL CERTIFICATIONS**
1. Notice of Acceptance **No. 01-1204.01** issued to E.I. Dupont DeNemours for "Sentry Glass (R.) Plus", expiring on 01/14/07.
 2. Notice of Acceptance **No. 05-1208.02** issued to E.I. Dupont DeNemours for "Dupont Butacite ® PVB", expiring on 12/11/10.
- E. QUALITY ASSURANCE**
1. Miami-Dade County Building Code Compliance Office
- F. STATEMENTS**
1. Statement letter of conformance to FBC 2004, issued by Al-Farooq Corporation dated March 27, 2006, signed and sealed by Dr. Humayoun Farooq, P.E.
 2. Laboratory compliance letters part of above test reports.
 3. Addendum letter dated 05-08-06 issued by
- G. OTHER**
1. This NOA revises # 03-0910.02, expiring November 06, 2008.
 2. Test proposals # **02-0929** dtd Jan 09, 2003 & 02/21/06 approved by BCCO.

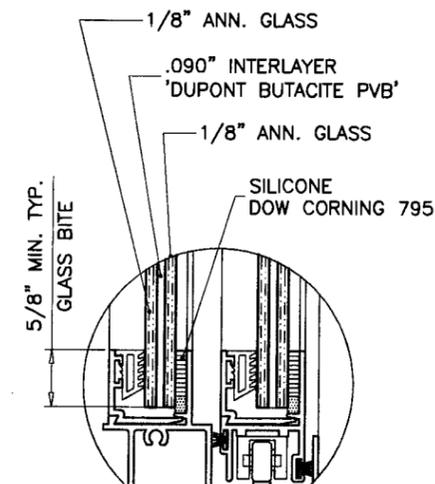

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 06-0316.05
Expiration Date: November 06, 2008
Approval Date: November 06, 2003



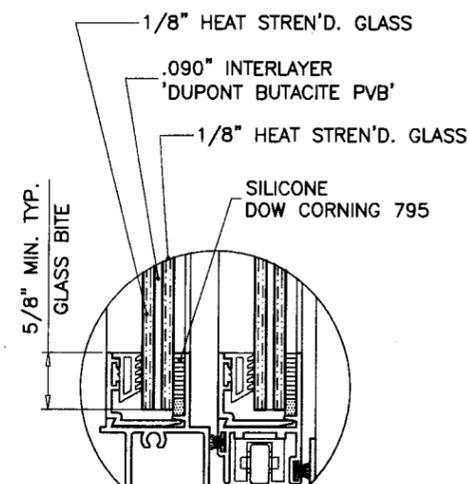
GLASS TYPE 'A'



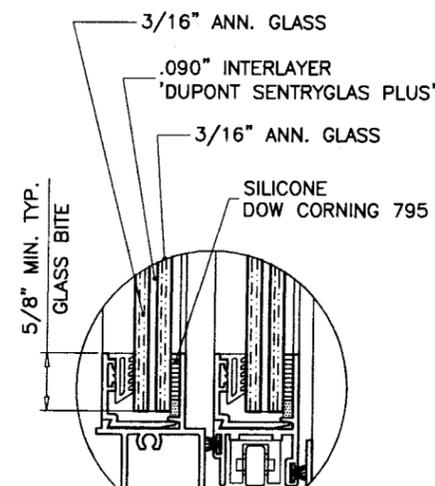
GLASS TYPE 'A1'



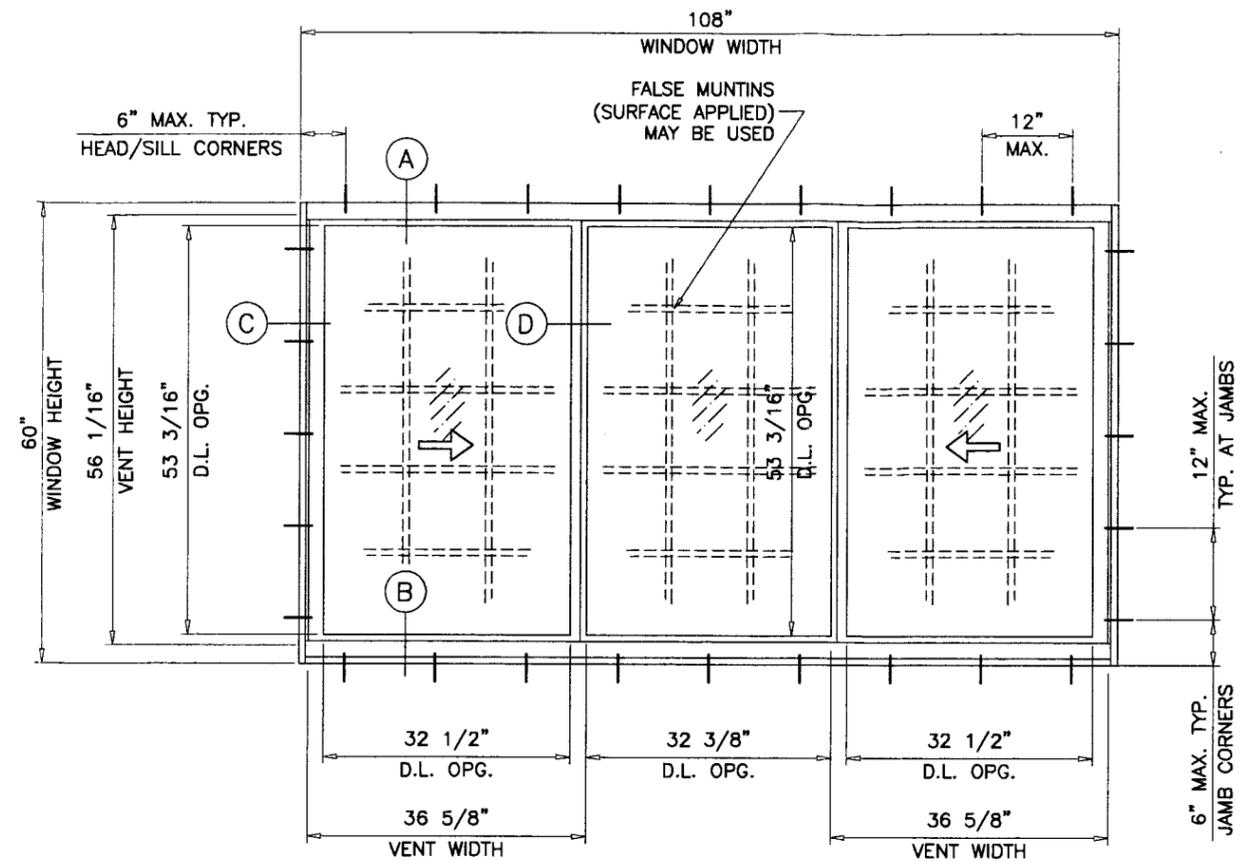
GLASS TYPE 'B'



GLASS TYPE 'B1'



GLASS TYPE 'C'



TYPICAL ELEVATION
TESTED UNIT

SERIES-2000 ALUM HORIZ. SLIDING WINDOW

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 2.

THESE WINDOWS ARE RATED FOR LARGE MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF H.R./H.R. OR H.R. WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING APPROVED MULLIONS.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004 EDITION (REV. 2005) FOR HIGH VELOCITY HURRICANE ZONE (HVHZ).

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

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS 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 LOAD DURATION INCREASE IN ALLOWABLE STRESS IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

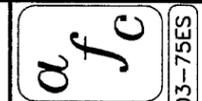
ALL STEEL IN CONTACT WITH ALUMINUM TO BE PAINTED OR PLATED.

PRODUCT REVISED
 as complying with the Florida Building Code
 Anticipation No 06-0316-05
 Expiration Date Nov 06, 2008
 By: *Ishag J. Chaudhry*
 Miami Date Product Control
 Revision

**LAMINATED GLASS
 LARGE MISSILE IMPACT**

Engr: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. PE # 15557
 C.A.N. 3538

MAY 12 2006



AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W03-75ES

SERIES-2000 ALUM HORIZ. SLIDING WDW. (L.M.I.)
E.S. WINDOWS
 5220 N.W. 72 AVE. BAY #4
 MIAMI, FL. 33166
 TEL. (305) 640-9857 FAX. (305) 593-2074

revisions:	no	date	by	description
	A	09.29.03		NO CHANGE THIS SHEET
	B	05.11.06		UPDATED FOR 2004 FBC

date: 08-27-03
 scale: 1/2"=1'-0"
 dr. by: HAMID
 chk. by:

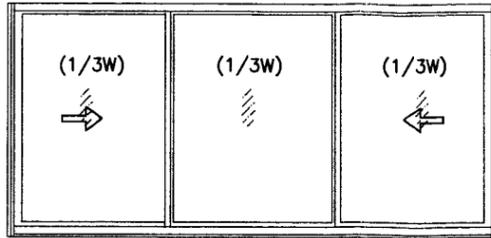
drawing no.
W03-75
 sheet 1 of 5

DESIGN LOAD CAPACITY - PSF (XOX SIZES)								
WINDOW DIMS.		A	GLASS TYPE 'A'		GLASS TYPE 'A1'		GLASS TYPE 'C'	
WIDTH	HEIGHT		GLASS TYPE 'B'	GLASS TYPE 'B1'	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
74"	26"	7	70.0	80.0	70.0	90.0	70.0	90.0
106-1/4"	(3)	9	70.0	80.0	70.0	90.0	70.0	90.0
74"	38-3/8"	7	70.0	80.0	70.0	90.0	70.0	90.0
106-1/4"	(3)	9	70.0	80.0	70.0	90.0	70.0	90.0
74"	50-5/8"	7	70.0	80.0	70.0	90.0	70.0	90.0
106-1/4"	(4)	9	70.0	74.4	70.0	90.0	70.0	90.0
74"	63"	7	45.4	49.9	70.0	79.4	70.0	90.0
72"	24"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	70.0	80.0	70.0	90.0	70.0	90.0
96"		8	70.0	80.0	70.0	90.0	70.0	90.0
108"		9	70.0	80.0	70.0	90.0	70.0	90.0
72"	36"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	70.0	80.0	70.0	90.0	70.0	90.0
96"		8	70.0	80.0	70.0	90.0	70.0	90.0
108"		9	70.0	80.0	70.0	90.0	70.0	90.0
72"	48"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	70.0	80.0	70.0	90.0	70.0	90.0
96"		8	70.0	80.0	70.0	90.0	70.0	90.0
108"		9	70.0	80.0	70.0	90.0	70.0	90.0
72"	60"	6	54.2	57.1	70.0	90.0	70.0	90.0
84"		7	47.6	54.4	70.0	90.0	70.0	85.5
96"		8	-	-	70.0	85.9	70.0	83.4
108"		9	-	-	70.0	80.0	70.0	80.0

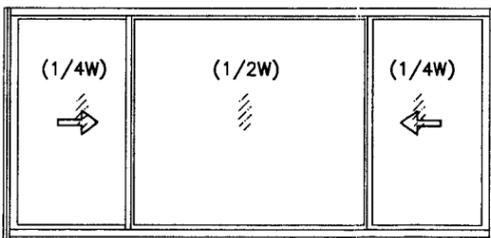
A = NO. OF ANCHORS PER HEAD & SILL
() = NO. OF ANCHORS PER JAMB

DESIGN LOAD CAPACITY - PSF (XOX SIZES)								
WINDOW DIMS.		A	GLASS TYPE 'A'		GLASS TYPE 'A1'		GLASS TYPE 'C'	
WIDTH	HEIGHT		GLASS TYPE 'B'	GLASS TYPE 'B1'	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
74"	26"	7	70.0	80.0	70.0	90.0	70.0	90.0
106-1/4"	(3)	9	70.0	80.0	70.0	90.0	70.0	90.0
74"	38-3/8"	7	70.0	80.0	70.0	90.0	70.0	90.0
106-1/4"	(3)	9	-	-	70.0	90.0	70.0	90.0
74"	50-5/8"	7	-	-	70.0	90.0	70.0	90.0
	(4)	7	-	-	70.0	90.0	70.0	90.0
72"	24"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	70.0	80.0	70.0	90.0	70.0	90.0
96"		8	70.0	80.0	70.0	90.0	70.0	90.0
108"		9	70.0	80.0	70.0	90.0	70.0	90.0
72"	36"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	70.0	80.0	70.0	90.0	70.0	90.0
96"		8	70.0	80.0	70.0	90.0	70.0	90.0
108"		9	-	-	70.0	90.0	70.0	90.0
72"	48"	6	70.0	80.0	70.0	90.0	70.0	90.0
84"		7	-	-	70.0	90.0	70.0	90.0
72"	60"	6	-	-	70.0	90.0	70.0	85.5
84"		7	-	-	70.0	90.0	70.0	85.5

A = NO. OF ANCHORS PER HEAD & SILL
() = NO. OF ANCHORS PER JAMB



OPERATING VENTS TO BE 1/3 OF THE WINDOW WIDTH



OPERATING VENTS TO BE 1/4 OF THE WINDOW WIDTH

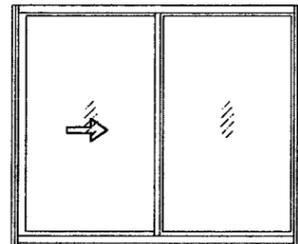
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE BASED ON
ASTM E1300-02 (3 SEC. GUSTS) WITH REDUCTIONS
FOR FLEXIBLE SUPPORTS TO COMPLY WITH SECTION
2403.2 OF FBC 2004 EDITION.

ALL EXTERIOR(+) LOADS SHOWN ON THIS SHEET ARE
FOR WINDOWS WITH APPLIED RISER AT FRAME SILL
FOR STD. SILL (NO RISER) LIMIT EXTERIOR(+) LOADS
TO 53.3 PSF SEE SCT. 'B' ON SHEET 3

DESIGN LOAD CAPACITY - PSF (XO OR OX SIZES)								
WINDOW DIMS.		A	GLASS TYPE 'A'		GLASS TYPE 'A1'		GLASS TYPE 'C'	
WIDTH	HEIGHT		GLASS TYPE 'B'	GLASS TYPE 'B1'	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
26-1/2"	26"	3	70.0	80.0	70.0	90.0	70.0	90.0
37"		4	70.0	80.0	70.0	90.0	70.0	90.0
53-1/8"		5	70.0	80.0	70.0	90.0	70.0	90.0
74"		7	70.0	80.0	70.0	90.0	70.0	90.0
26-1/2"	38-3/8"	3	70.0	80.0	70.0	90.0	70.0	90.0
37"		4	70.0	80.0	70.0	90.0	70.0	90.0
53-1/8"		5	70.0	80.0	70.0	90.0	70.0	90.0
74"		7	70.0	80.0	70.0	90.0	70.0	90.0
26-1/2"	50-5/8"	3	70.0	80.0	70.0	90.0	70.0	90.0
37"		4	70.0	80.0	70.0	90.0	70.0	90.0
53-1/8"		5	70.0	80.0	70.0	90.0	70.0	90.0
74"		7	-	-	70.0	90.0	70.0	90.0
26-1/2"	63"	3	70.0	72.2	70.0	90.0	70.0	90.0
37"		4	54.0	54.0	70.0	80.3	70.0	90.0
53-1/8"		5	42.6	48.7	70.0	81.1	70.0	78.2
24"	24"	2	70.0	80.0	70.0	90.0	70.0	90.0
36"		3	70.0	80.0	70.0	90.0	70.0	90.0
48"		4	70.0	80.0	70.0	90.0	70.0	90.0
60"		5	70.0	80.0	70.0	90.0	70.0	90.0
72"		6	70.0	80.0	70.0	90.0	70.0	90.0
24"		36"	2	70.0	80.0	70.0	90.0	70.0
36"	3		70.0	80.0	70.0	90.0	70.0	90.0
48"	4		70.0	80.0	70.0	90.0	70.0	90.0
60"	5		70.0	80.0	70.0	90.0	70.0	90.0
72"	6		70.0	80.0	70.0	90.0	70.0	90.0
24"	48"		2	70.0	80.0	70.0	90.0	70.0
36"		3	70.0	80.0	70.0	90.0	70.0	90.0
48"		4	70.0	80.0	70.0	90.0	70.0	90.0
60"		5	70.0	80.0	70.0	90.0	70.0	90.0
72"		6	70.0	80.0	70.0	90.0	70.0	90.0
24"		60"	2	70.0	80.0	70.0	90.0	70.0
36"	3		62.4	62.4	70.0	90.0	70.0	90.0
48"	4		54.2	57.1	70.0	90.0	70.0	90.0
60"	5		45.1	51.5	70.0	89.6	70.0	84.4
72"	6		-	-	70.0	80.0	70.0	80.0

A = NO. OF ANCHORS PER HEAD & SILL
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PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 06-0316-05
Expiration Date Nov 06, 2008
By Ishag J. Chande
Miami Date Product Control
Division



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

MAY 12 2006

afc

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

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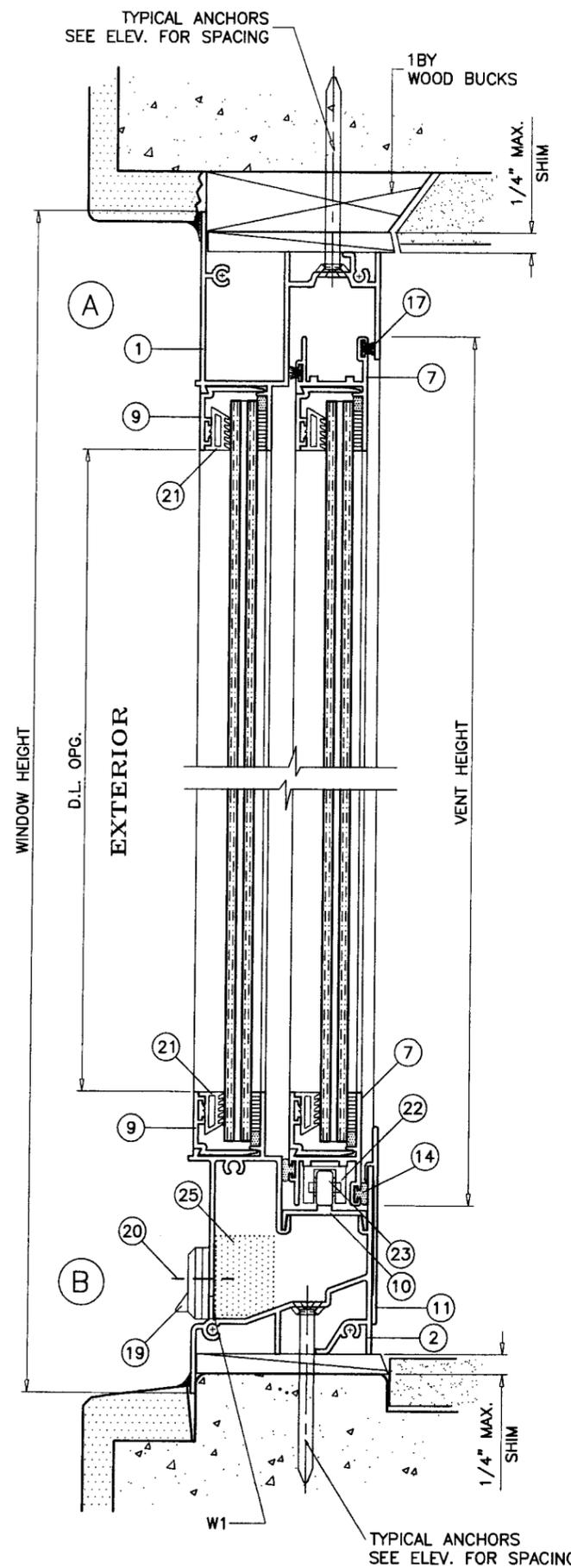
no	date	description
A	09.29.03	NO CHANGE THIS SHEET
B	05.11.06	UPDATED FOR 2004 FBC

date: 08-27-03
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

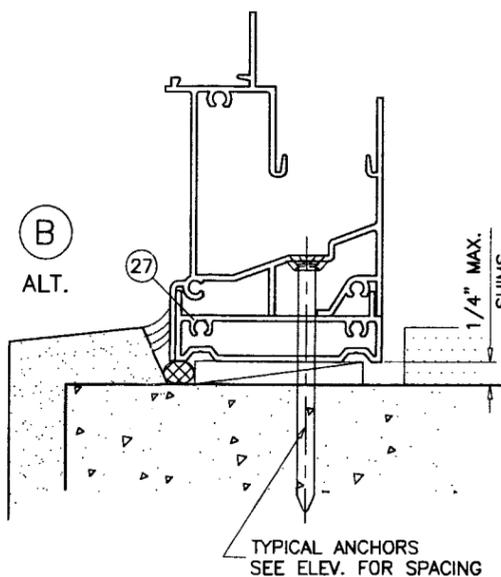
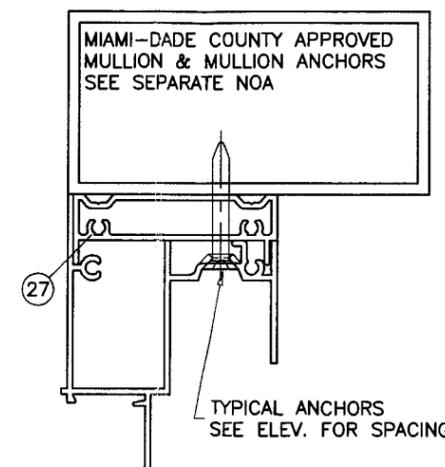
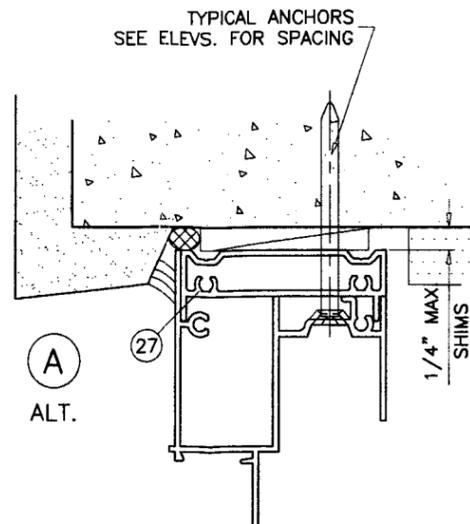
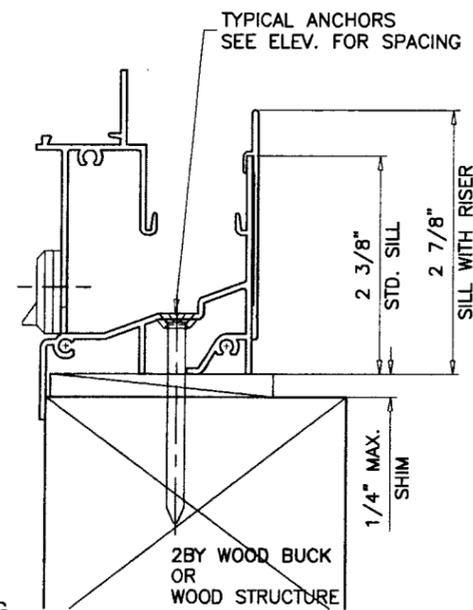
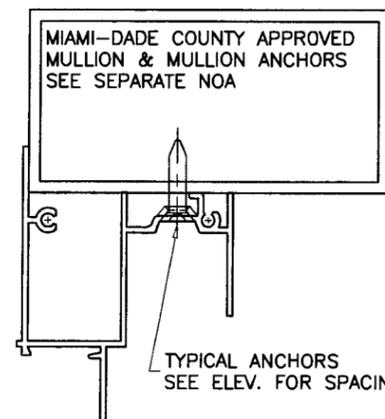
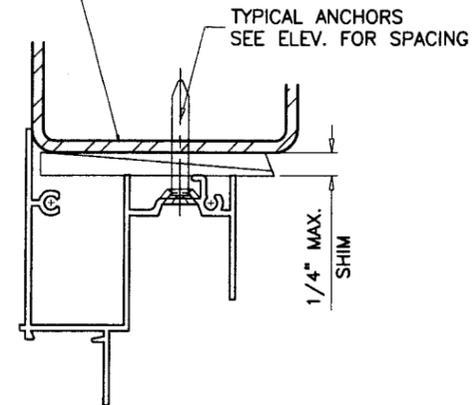
drawing no.
W03-75

sheet 2 of 5

COMP-ANL\W03-75ES



METAL STRUCTURES
(STEEL OR ALUM. 1/8" MIN. THICK)
STEEL : Fy = 36 KSI MIN.
ALUMINUM : 6063-T5 MIN.



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

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" TAPCONS

INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-3/8" MIN. PENETRATION INTO WOOD
THRU 1BY BUCKS INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY
DIRECTLY INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

#14 SMS OR SELF DRILLING SCREWS

INTO METAL STRUCTURES (1/8" MIN. THICKNESS)
(1/4" MAX. SHIM SPACE)

#10 SMS OR SELF DRILLING SCREWS

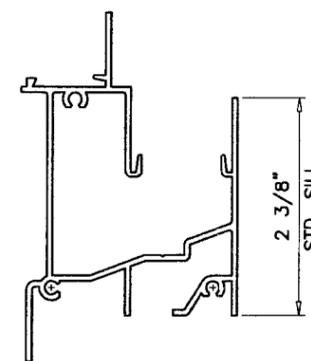
INTO DADE COUNTY APPROVED MULLIONS
(NO SHIM SPACE)

SEALANTS:

FRAME AND VENT CORNERS AND INSTALLATION SCREWS AT SILL SEALED WITH WHITE/ALUMINUM COLORED SILICONE.

WEEPHOLES:

W1 = 1-13/16" X 1/4" WEEPHOLES AT 3" FROM EACH END WITH PLASTIC BAFFLE
W2 = 1/4" WEEPHOLE AT TOP & BOTTOM RAIL 1" FROM EACH END



STD. SILL

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

MAY 12 2006

PRODUCT REVISED
as complying with the Florida
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Acceptance No 06-0316-05
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afjc

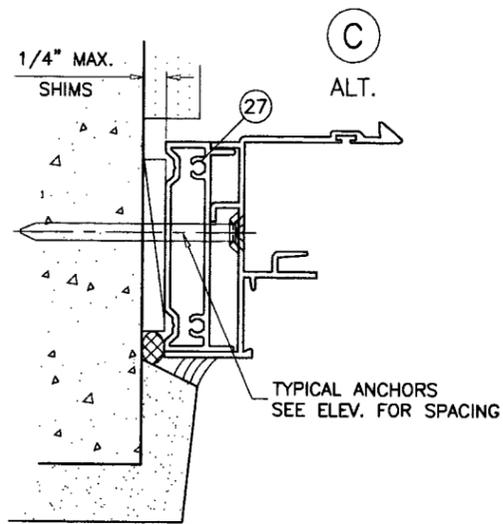
AL-FAROOQ CORPORATION
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MIAMI, FLORIDA 33174
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COMP-ANL\W03-75ES

SERIES-2000 ALUM. HORIZ. SLIDING WDW. (L.M.I.)
E.S. WINDOWS
5220 N.W. 72 AVE. BAY #4
MIAMI, FL. 33166
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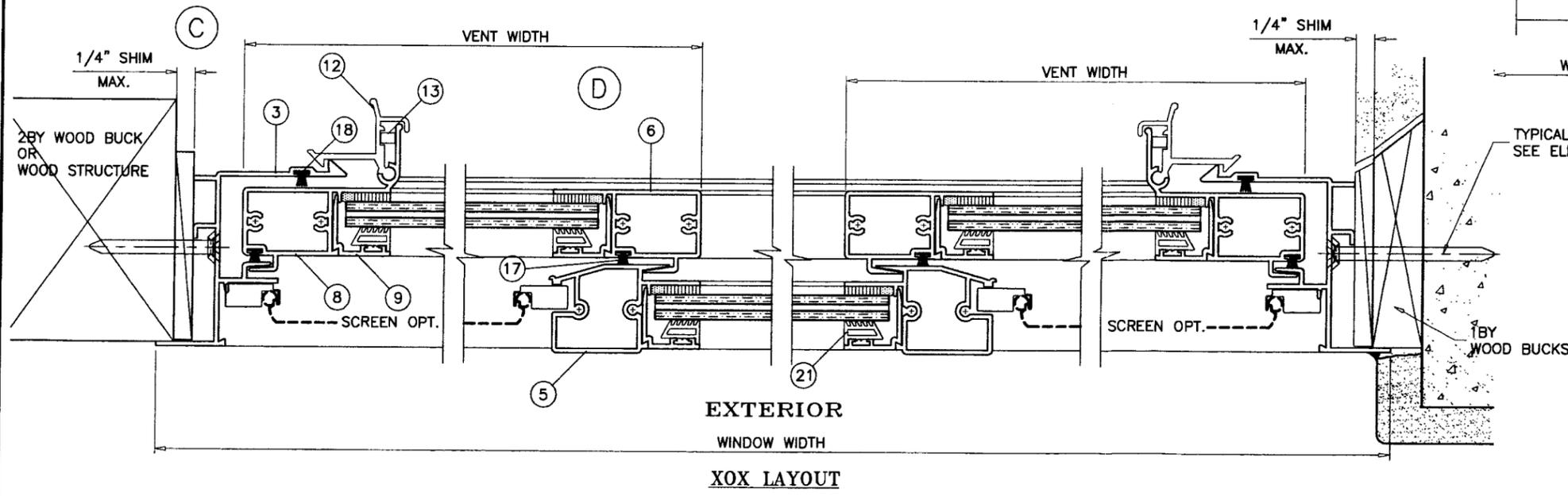
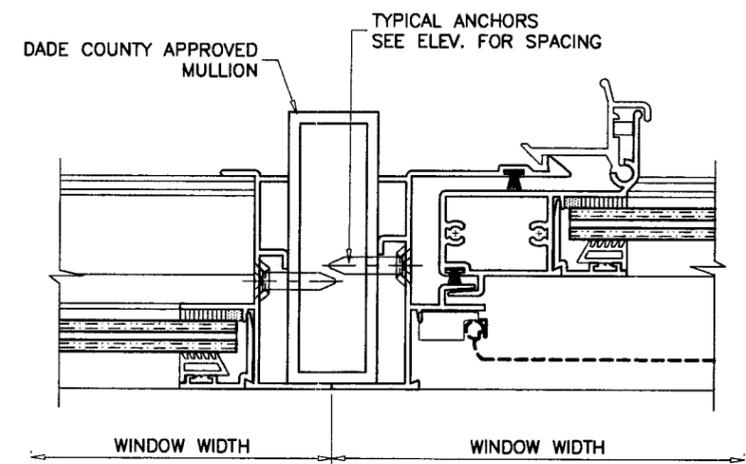
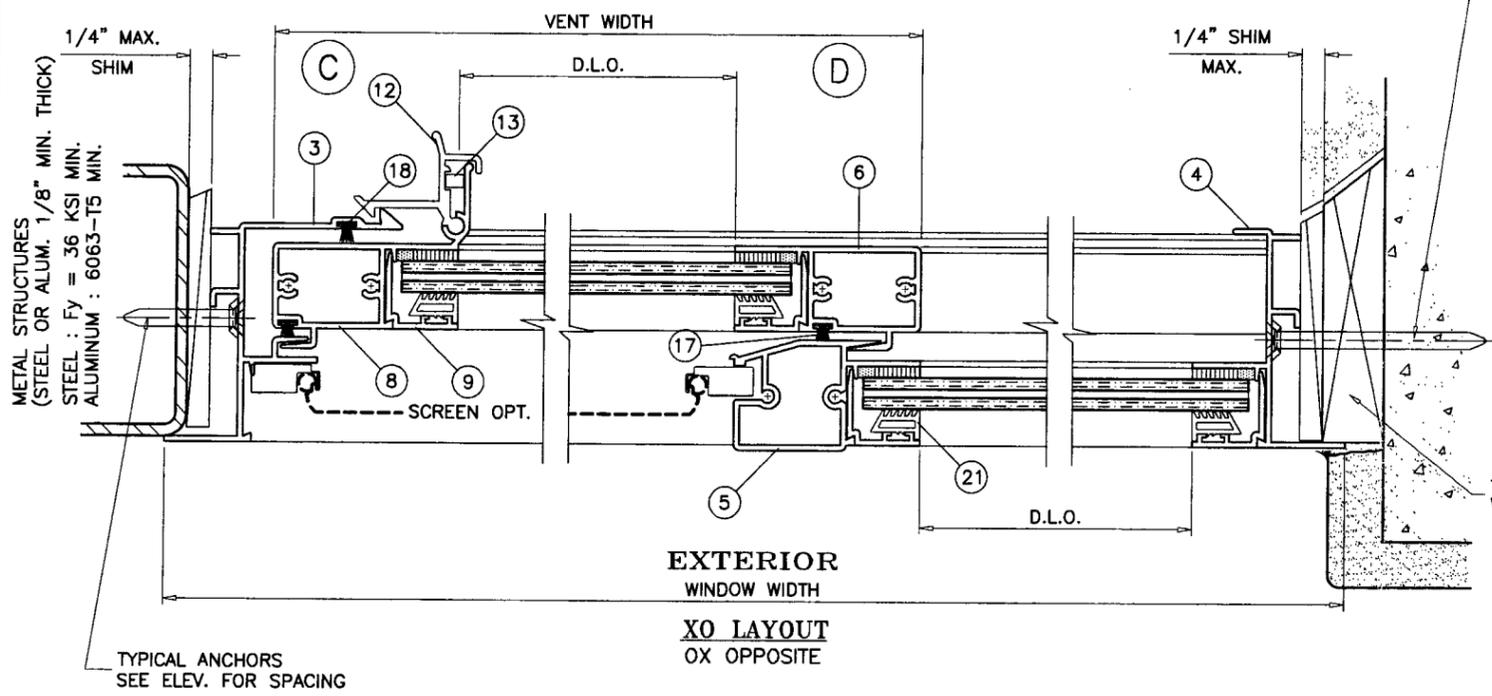
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A	09.29.03		STD. SILL DTL. ADDED
B	05.11.06		UPDATED FOR 2004 FBC

date: 08-27-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no. **W03-75**
sheet 3 of 5



ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	ES1003	1	FRAME HEAD	6063-T5	-
2	ES2001-1	1	FRAME SILL	6063-T5	-
3	ES2000-3-1	1	FRAME JAMB VENT	6063-T5	-
4	ES2000-1	1	FRAME JAMB FIXED	6063-T5	-
5	ES2000-5-1	1/	VENT FIXED RAIL	6063-T6	-
6	ES2000-4-1	1/	VENT MEETING RAIL	6063-T6	-
7	ES2000-7-1	2/	TOP AND BOTTOM RAIL	6063-T5	-
8	ES2000-6-1	1/	JAMB STILE	6063-T5	-
9	ES2000-8-1	AS REQD.	GLAZING BEAD	6063-T5	-
10	ES2002-1	1	SILL TRACK INSERT	6063-T5	-
11	ES2011	AS RTEQD.	SILL RISER	6063-T5	-
12	ES1009	2/	VENT LATCH	6063-T6	AT 8" FROM ENDS
13	ES1012	1/	VENT LATCH SPRING	ST. STEEL	-
14	-	AS REQD.	FOAM FILLED FABRIC W'STRIPPING	-	SCHLEGEL
15	#8 X 1"	AS REQD.	FRAME/VENT ASSEMBLY SCREWS	CRS	P.H. SMS
16	#8 X 3"	2/	FIX. RAIL SILL SCREWS (SILL END)	CRS	P.H. SMS
17	43620-187	AS REQD.	VENT & FIX. RAIL W'STRIPPING	-	AMESBURY OR EQUIV.
18	43628-187	AS REQD.	FRAME JAMB W'STRIPPING	-	AMESBURY OR EQUIV.
19	WPHL-100	2	BAFFLE	-	M & M PLASTICS
20	#6 X 3/8"	2/	BAFFLE SCREW	-	P.H. SMS
21	ES1010	AS REQD.	GLAZING GASKET	SOFT PVC	-
22	ES2007	4/	ROLLER HOUSING & GUIDE	PLASTIC	-
23	ES2006	2/	ROLLER	BRASS/ST. ST.	-
24	ES2005	2/	ROLLER PIN	ST. STEEL	-
25	-	1/	WEEP	OPEN CELL FOAM PAD	1" X 3/4" X 1" LONG
26	-	1/	VENT	5/16" BOX SCREEN	OPTIONAL
27	ES1505	-	FLUSH FRAME ADAPTER	6063-T5	OPTIONAL



Engr. DR. HUMAYUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
MAY 12 2006

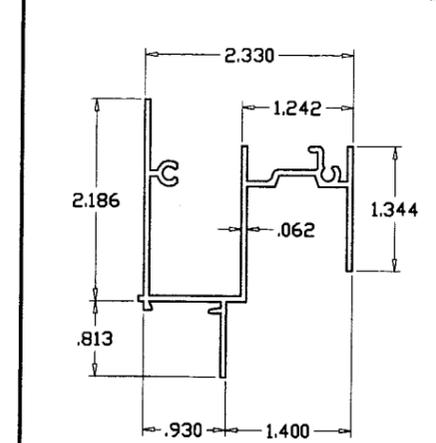
PRODUCT REVISED
as complying with the Florida Building Code
Acceptance No 06-0316-05
Expiration Date 11/06/2008
By Ishag I. Chanda
Miami Dade Product Control Division

AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL W03-75E5

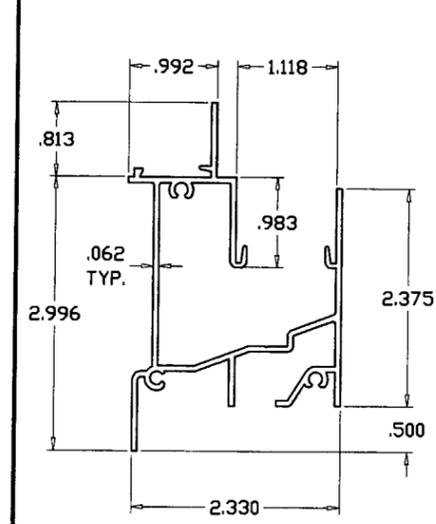
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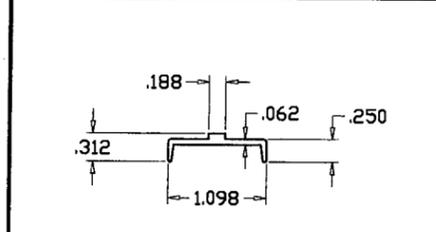
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dr. by: HAMID
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drawing no. W03-75
sheet 4 of 5



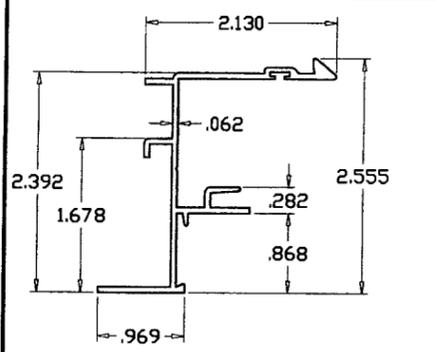
1 FRAME HEAD



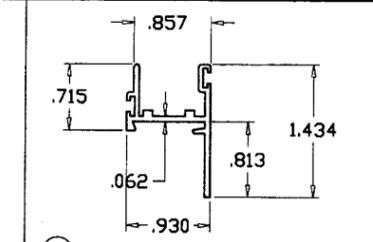
2 FRAME SILL



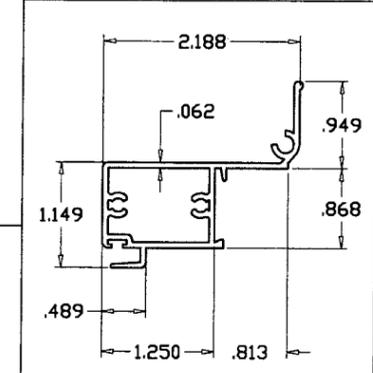
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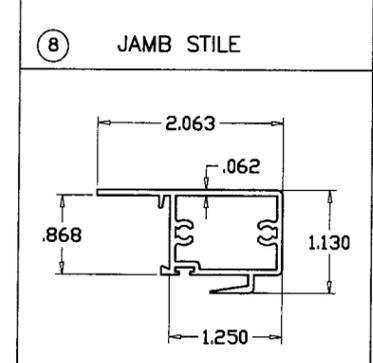
3 FRAME JAMB VENT



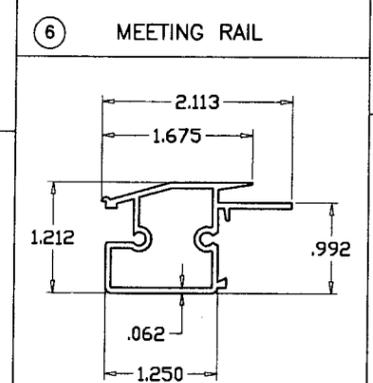
7 VENT TOP/BOTTOM RAIL



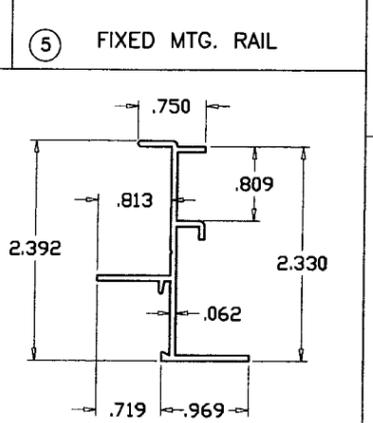
8 JAMB STILE



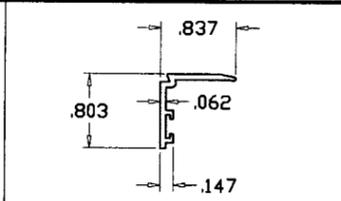
6 MEETING RAIL



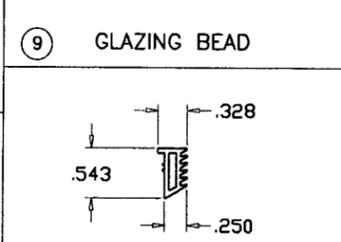
5 FIXED MTG. RAIL



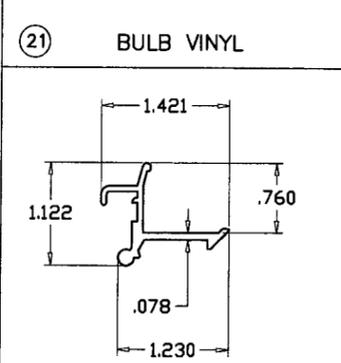
4 FRAME JAMB FIXED



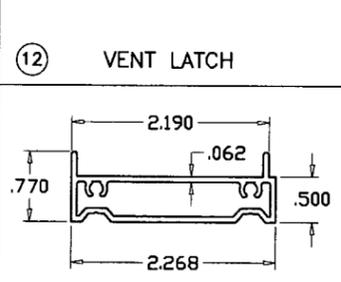
9 GLAZING BEAD



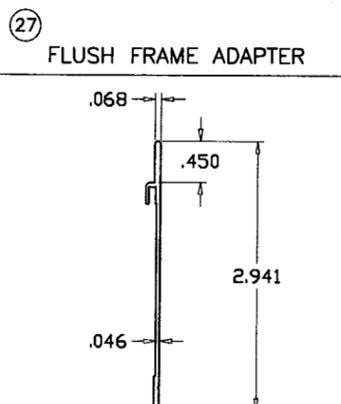
21 BULB VINYL



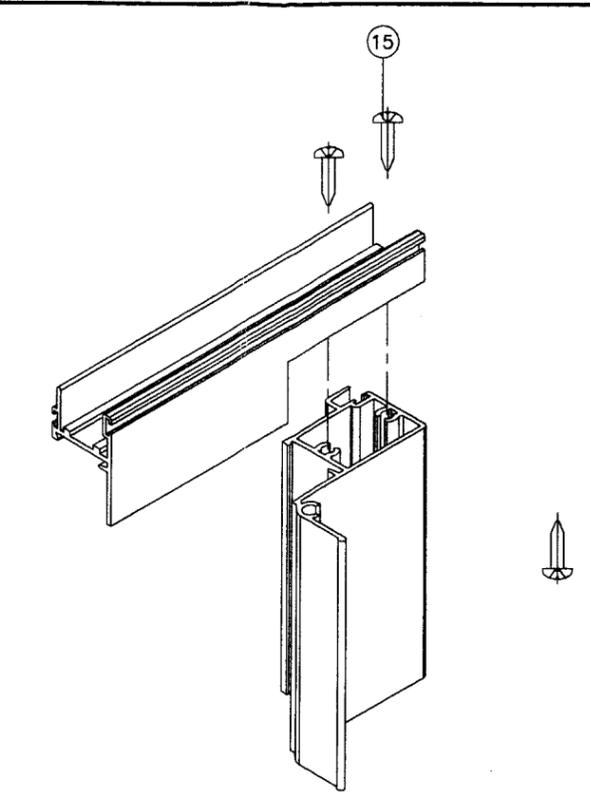
12 VENT LATCH



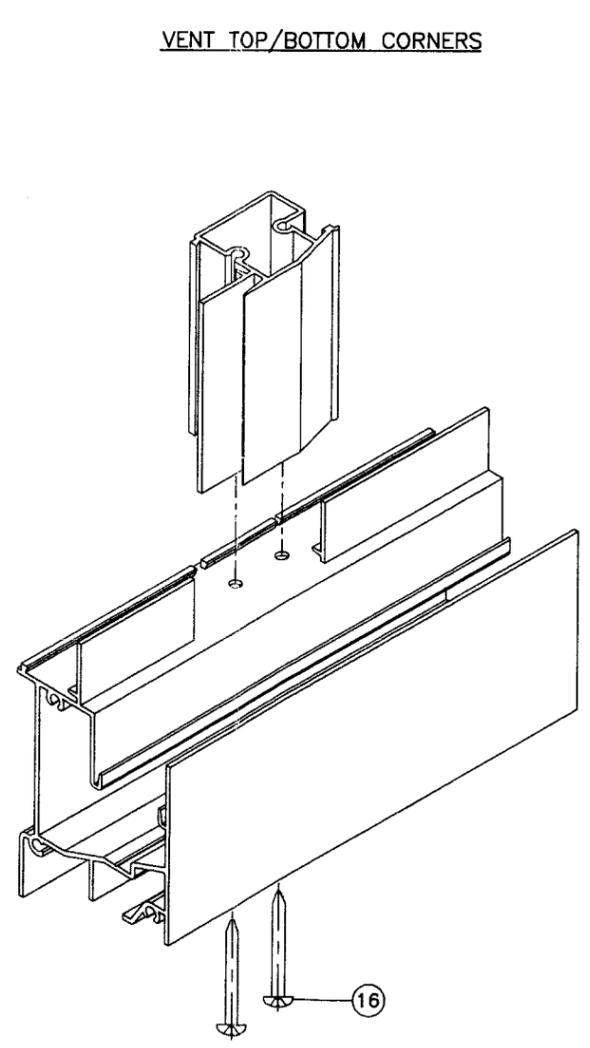
27 FLUSH FRAME ADAPTER



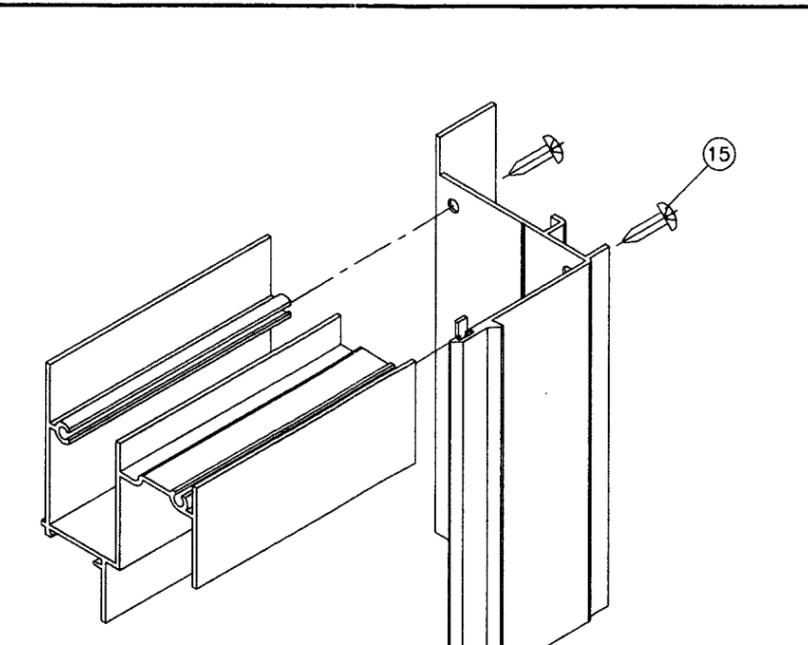
11 SILL RISER



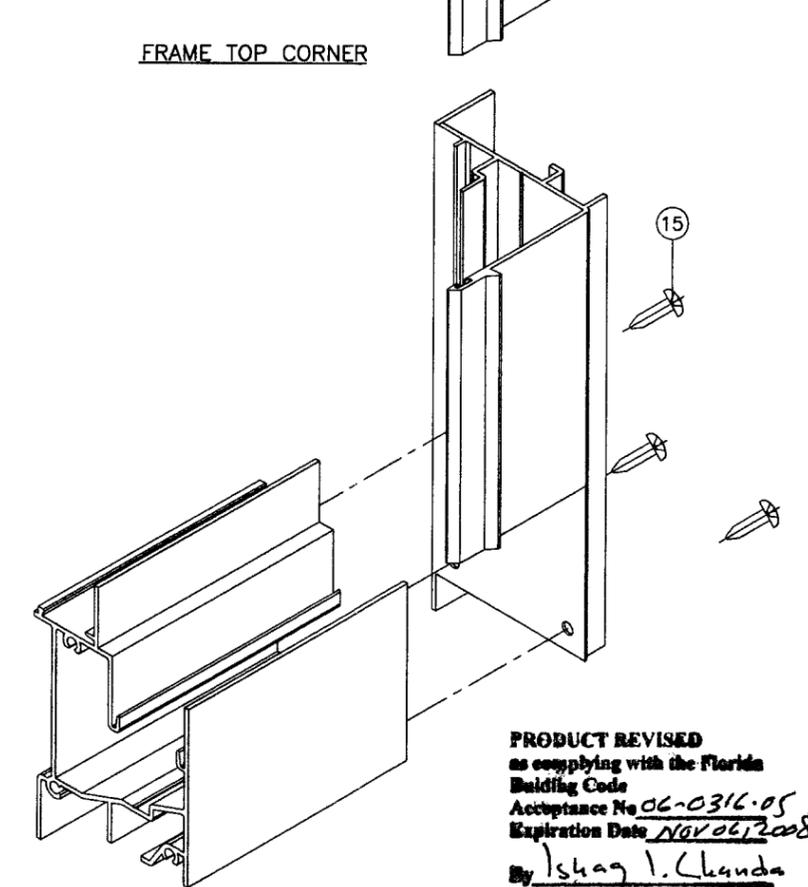
VENT TOP/BOTTOM CORNERS



FIXED MTG. RAIL CORNER



FRAME TOP CORNER



FRAME BOTTOM CORNER

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Engr: DR. HUMAYOON FAROOQ
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 MAY 1 2 2008

afsc

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