



**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)

**New Age Windows & Doors Corp.
7196 NW 77 Terrace
Medley, 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: Aluminum Single Hung Window

APPROVAL DOCUMENT: Drawing No. **W95-45**, titled "Alum Single Hung Window", sheets 1 through 3 of 3, prepared by Al Farooq Corporation, dated 10/17/95 with revision C dated 07/11/02, signed and sealed by Humayoun Farooq, 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

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 **renews NOA # 99-0601.02** and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Manuel Perez, P.E.**

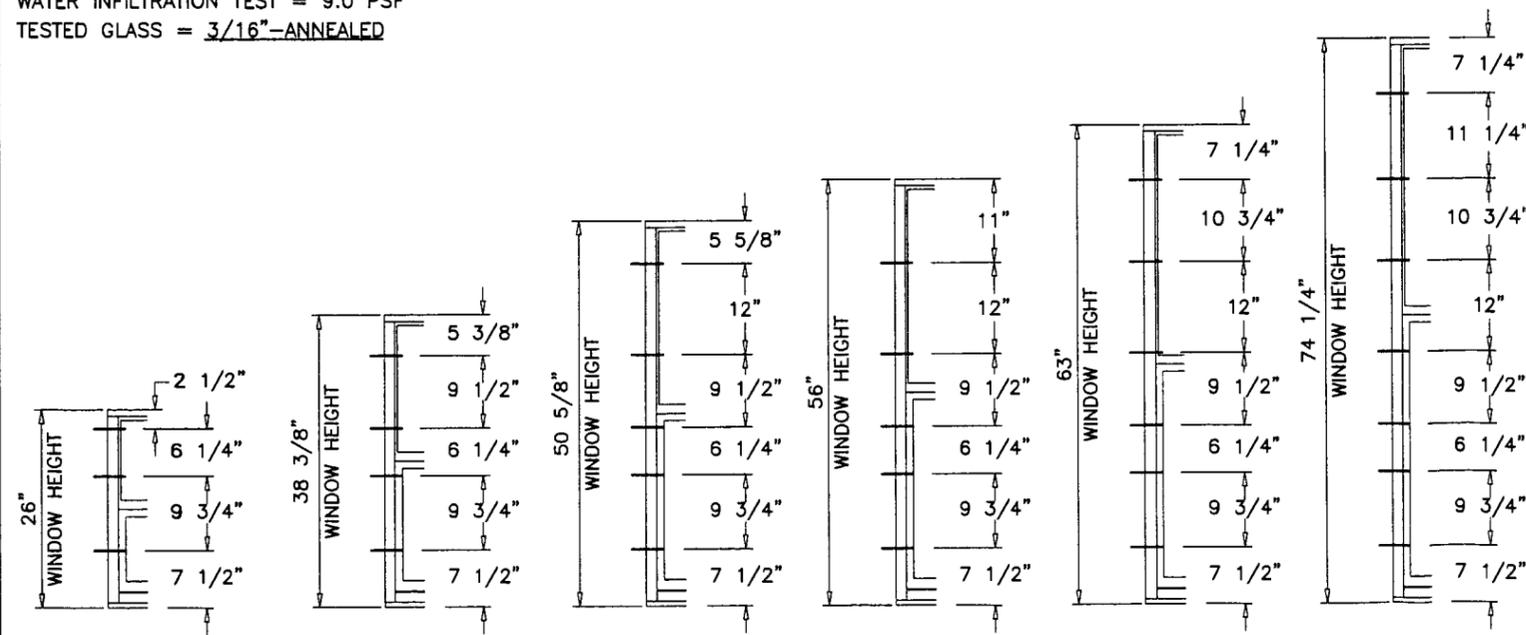


**NOA No 02-0801.02
Expiration Date: September 26, 2007
Approval Date: September 12, 2002
Page 1**

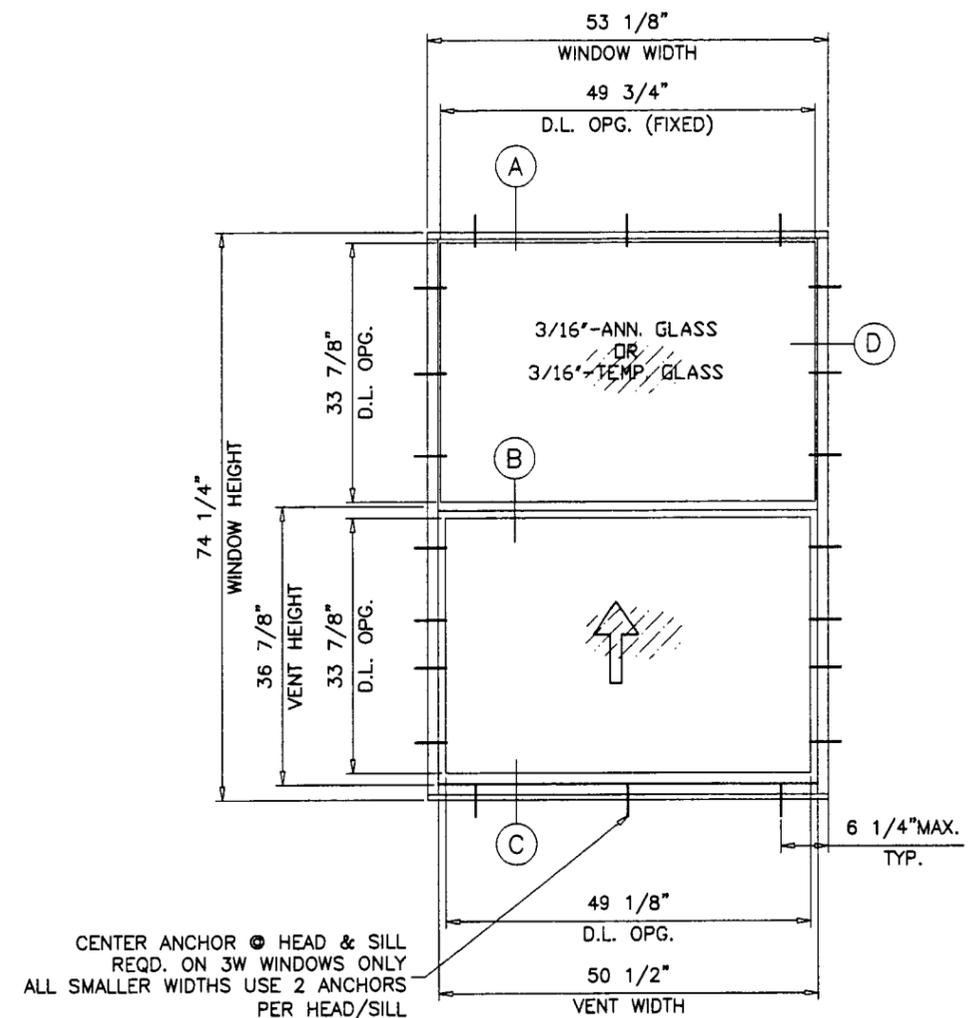
DESIGN LOAD CAPACITY - PSF					
ALUM. SINGLE HUNG WINDOWS (1 OVER 1)					
WINDOW DIMS.		3/16"-ANN. GLASS		3/16"-TEMP. GLASS	
WIDTH	HEIGHT	EXT. (+)	INT. (-)	EXT. (+)	INT. (-)
19-1/8"	26" (3)*	60.0	121.0	60.0	121.0
26-1/2"		60.0	121.0	60.0	121.0
37"		60.0	89.8	60.0	89.8
53-1/8"		60.0	62.6	60.0	62.6
19-1/8"	38-3/8" (4)	60.0	121.0	60.0	121.0
26-1/2"		60.0	113.3	60.0	113.3
37"		60.0	81.1	60.0	81.1
53-1/8"	50-5/8" (5)	60.0	56.5	60.0	56.5
19-1/8"		60.0	121.0	60.0	121.0
26-1/2"		60.0	107.3	60.0	107.3
37"		60.0	76.9	60.0	76.9
53-1/8"	56" (5)	60.0	53.5	60.0	53.5
19-1/8"		60.0	121.0	60.0	121.0
26-1/2"		60.0	97.0	60.0	97.0
37"		60.0	69.5	60.0	69.5
53-1/8"	63" (6)	54.4	48.4	58.7	48.4
19-1/8"		60.0	121.0	60.0	121.0
26-1/2"		60.0	100.3	60.0	103.5
37"		60.0	73.4	60.0	74.1
53-1/8"	74-1/4" (7)	49.3	49.3	54.6	51.6
19-1/8"		60.0	121.0	60.0	121.0
26-1/2"		60.0	85.2	60.0	102.5
37"		60.0	64.5	60.0	73.4
-		46.7	46.7	50.1	50.1

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

BASED ON FTL-1804 DATED 12-22-97
 DESIGN LOADS = +50.0, -50.0 PSF
 WATER INFILTRATION TEST = 9.0 PSF
 TESTED GLASS = 3/16"-ANNEALED



ANCHOR SPACING AT JAMBS FOR VARIOUS HEIGHTS



CENTER ANCHOR @ HEAD & SILL
 REQD. ON 3W WINDOWS ONLY
 ALL SMALLER WIDTHS USE 2 ANCHORS
 PER HEAD/SILL

TYPICAL ELEVATION
 1 OVER 1
 TESTED UNIT

NOTES:

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE OF THE 2001 FLORIDA BUILDING CODE. ALSO FOR WIND LOADS AS PER ASCE 7 USING CORRESPONDING LOADS.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

**IMPACT RESISTANT SHUTTERS
 REQUIRED**

Engr. DR. HUMAYOON FAROOQ
 STRUCTURES
 FLA. PE # 16557

JUL 25 2002

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0801.02
 Expiration Date: Sep 26, 2007
 By: *[Signature]*
 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

ALUM SINGLE HUNG WINDOW
NEW AGE WINDOWS & DOORS
 7196 N.W. 77TH TERRACE
 MEDLEY, FL. 33166
 TEL. (305) 889-0703 FAX. (305) 889-0710

no	date	by	description
A	9.14.98	H	GENERAL REVISION
B	9.19.98	H	ANCHOR SPACING ADDED
C	07.11.02	H	CHARTS REV. PER ASTM E-1300 TEMP. GL. ADD. -CO. ADR'S REV

date: 10-17-95
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:
 drawing no. **W95-45**
 sheet 1 of 3

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	1	FRAME HEAD	6063-T6	INDALEX OR EQUIV.
2	-	1	FRAME SILL	6063-T5	INDALEX OR EQUIV.
3	-	2	FRAME JAMB	6063-T5	BENADA OR EQUIV.
4	-	1	MEETING RAIL	6063-T5	BENADA OR EQUIV.
5	-	1	VENT TOP RAIL	6063-T5	BENADA OR EQUIV.
6	-	1	VENT BOTTOM RAIL	6063-T6	INDALEX OR EQUIV.
7	-	2/VENT	SWEEP LATCH AT EACH END OF TOP RAIL	ZAMAK	-
8	-	2/ VENT	VENT SIDE RAIL	6063-T5	BENADA OR EQUIV.
9	-	2/ CORNER	FRAME ASSEMBLY SCREWS	-	# 10 X 3/4" P.H. PHILIPS CRS
10	-	2/ CORNER	VENT ASSEMBLY SCREWS	-	# 8 X 3/4" P.H. PHILIPS CRS
11	-	2/ VENT	LATCH AT EACH END OF BOTTOM RAIL	6063-T6	INDALEX OR EQUIV.
12	-	AS REQD.	FIN SEAL PILE (.187 X .250)	-	ULTRAFAB
13	FP-389-AW	AS REQD.	BULB WEATHER STRIP (.185 X .250)	VINYL	PROTOTYPE PLASTICS
14	860	AS REQD.	BACK BEDDING	SILICONE	PECORA CORP.
15	-	AS REQD.	GLAZING BEAD	ALUMINUM	ROLL FORMED
16	3530	2	BLOCK & TACKLE BALANCE	2	5/8" BOX, WINDOW COMPONENTS
17	-	2	TAKE OUT CLIP AT ±3" FROM TOP RAIL	STEEL	AT EACH JAMB

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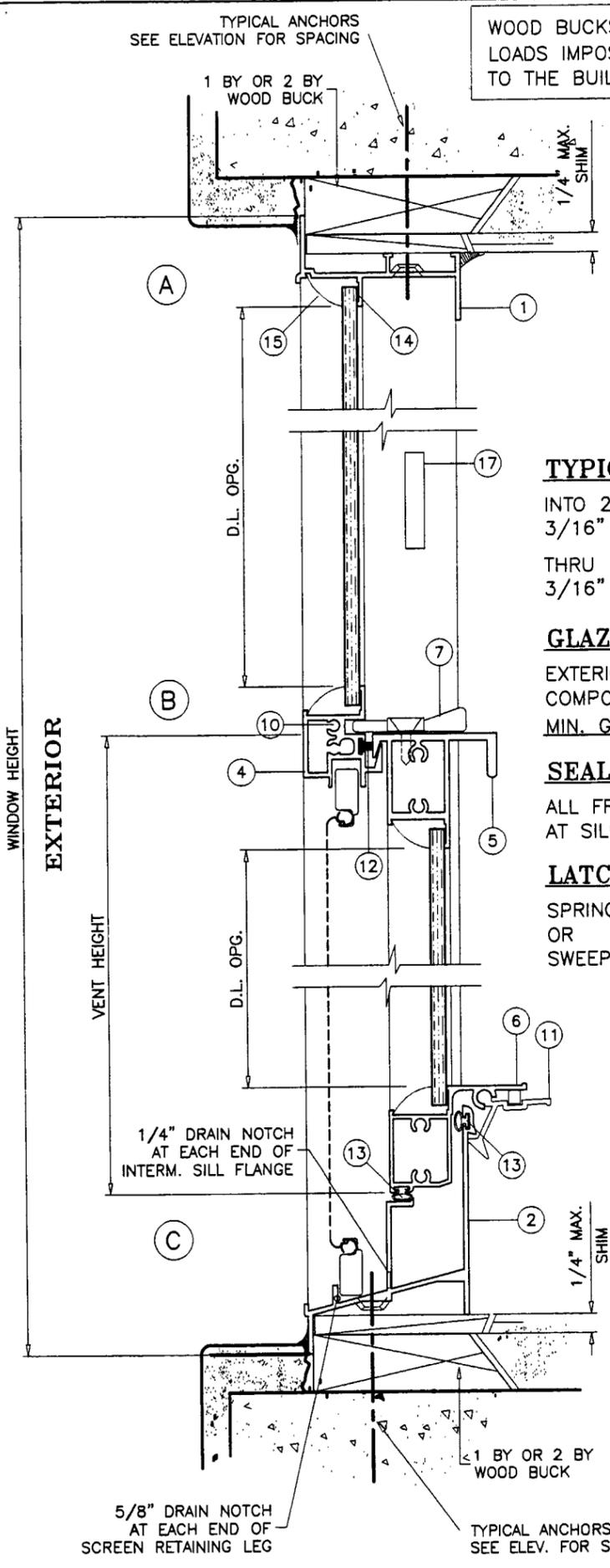
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no	date	description
A	9.14.98	H GENERAL REVISION
B	9.19.98	H TAKE OUT CLIP ADDED

revisions:
 date: 10-17-95
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W95-45
 sheet 2 of 3

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



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
 3/16" TAPCONS WITH 1-3/8" MIN. EMBED INTO WOOD.

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

GLAZING METHOD:

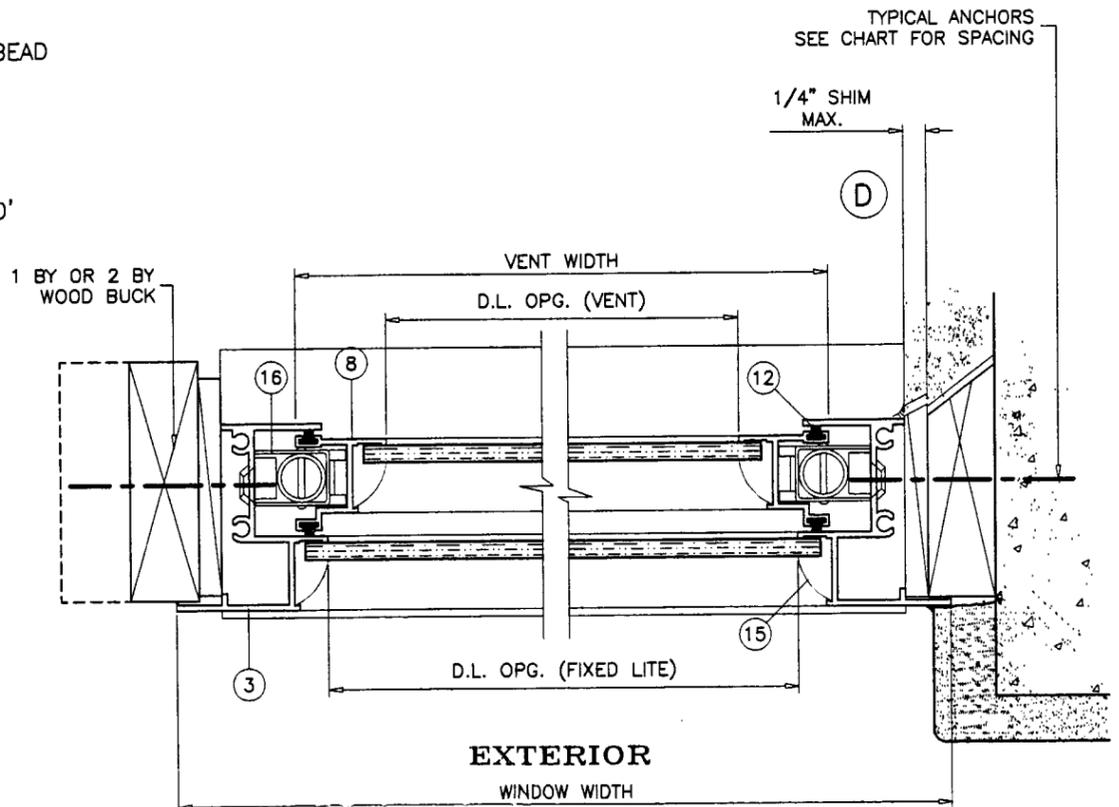
EXTERIOR GLAZED WITH ALUM. COLORED ADHESIVE BEDDING COMPOUND 'PECORA # 860' AND ROLL FORMED ALUM. GLAZING BEAD
 MIN. GLASS BITE = 1/4" TYPICAL

SEALANTS:

ALL FRAME AND VENT CORNERS, AND INSTALLATION SCREWS AT SILL, SEALED WITH ALUM. COLORED SEALANT 'PECORA NO. 860'

LATCH OPTIONS:

SPRING LOADED LATCH AT EACH END OF BOTTOM RAIL OR
 SWEEP LATCH AT EACH END OF TOP RAIL

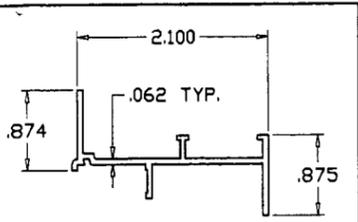


Engr: DR. HUMAYOUM FAROOQ
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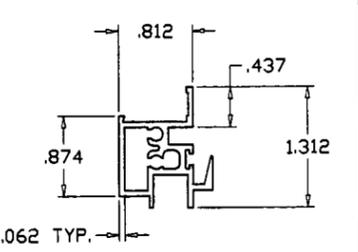
JUL 25 2002

PRODUCT RENEWED
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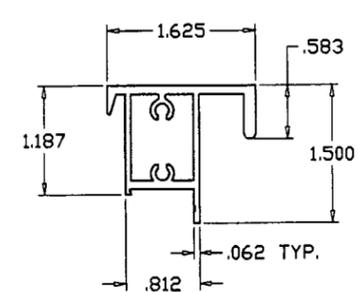
By *Mamud*
 Miami Dade Product Control Division



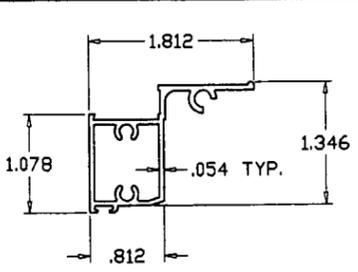
FRAME HEAD



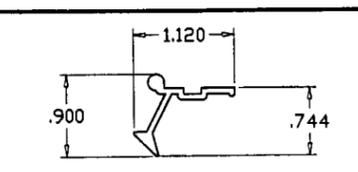
MEETING RAIL



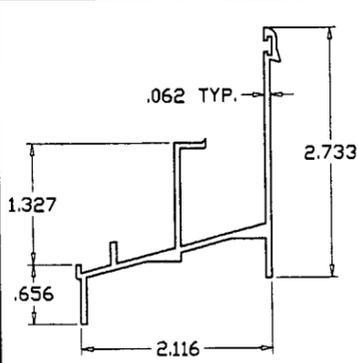
VENT TOP RAIL



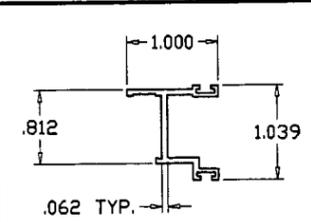
VENT BOTTOM RAIL



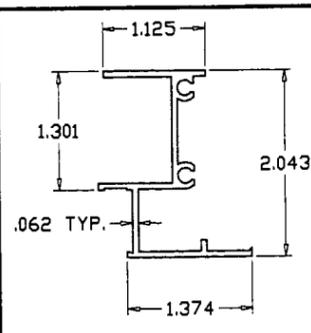
VENT LATCH



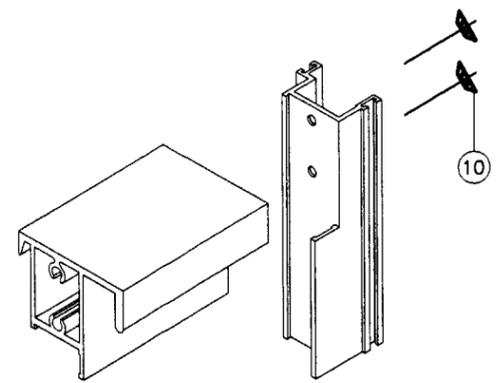
FRAME SILL



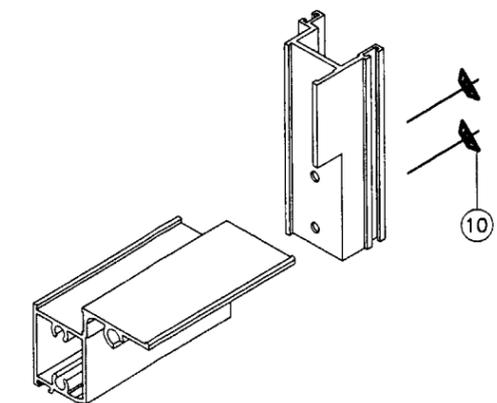
SASH SIDE RAIL



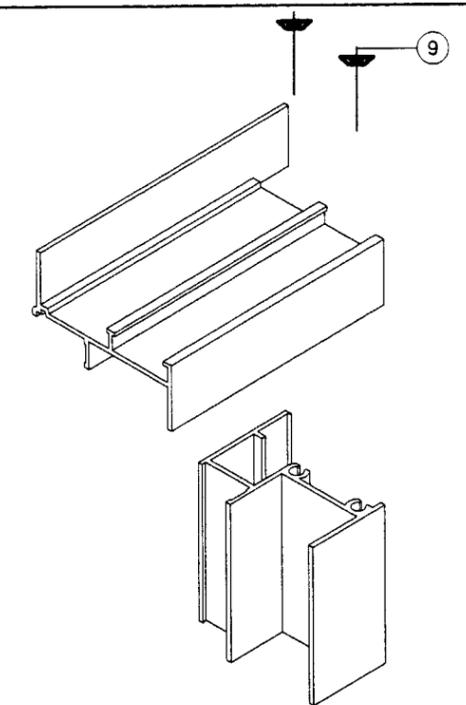
FRAME JAMB



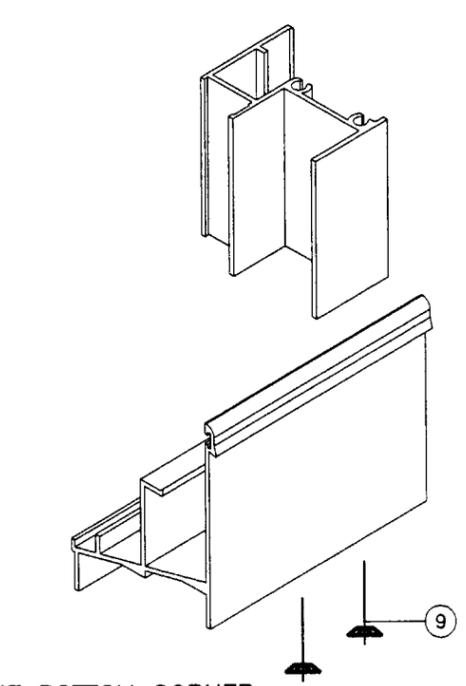
VENT TOP CORNER



VENT BOTTOM CORNER



FRAME TOP CORNER



FRAME BOTTOM CORNER

Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 18557

[Signature]

JUL 25 2002

PRODUCT RENEWED
as complying with the Florida
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Acceptance No. 02-0801.02
Expiration Date Sept 30, 2007

By *[Signature]*
Miami Made Product Control
Division

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sheet 3 of 3