



MIAMI-DADE
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)

RW Architecturals, Inc.
591 SW 71st Avenue
Miami, FL 33144

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 3000 Aluminum Fixed Window – Large Missile Impact Resistant

APPROVAL DOCUMENT: Drawing No. **W03-30**, dated 05/07/03, titled "Series –3000 Aluminum Fixed Window", sheets 1 through 5, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E., 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.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

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, renews and replaces** NOA # **01-1115.03** and consists of this page 1 and evidence pages E-1 thru E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**



NOA No 03-0618.06
Expiration Date: August 8, 2008
Approval Date: October 2, 2003

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W03-30**, Sheets 1 through 5 of 5, titled "Series-3000 Aluminum Fixed Windows", dated 05/07/03, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

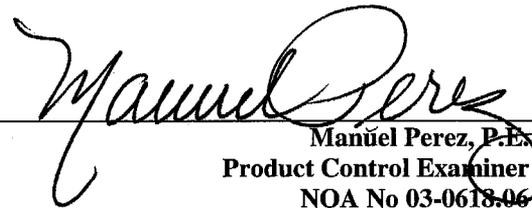
1. Test reports on 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per PA 202-94
4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a "Series 3000 Aluminum Fixed Window" with 1/4" *GE Lexan MR7* polycarbonate glazing, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1506**, dated November 13, 1996, signed and sealed by Gilbert Diamond, P.E. (**Submitted under NOA #01-1115.03**).
2. Test reports on 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per PA 202-94
along with marked-up drawings and installation diagram of a "Series 3000 Aluminum Fixed Window" with 3/16" annealed *Dupont SentryGlas*, glazing, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1387**, dated February 23, 1996, signed and sealed by Gilbert Diamond, P.E. (**Submitted under NOA #01-1115.03**).
3. Test reports on: 4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a "Series 3000 Aluminum Fixed Window" with 3/16" annealed *Dupont SentryGlas*, glazing, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1538**, dated December 3, 1996, signed and sealed by Gilbert Diamond, P.E. (**Submitted under NOA #01-1115.03**).
4. Test reports on 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per PA 202-94
along with marked-up drawings and installation diagram of a 48" x 84" rectangular "Series 3000 Aluminum Fixed Window" with 5/16" laminated glass composed of two lites of 1/8" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3141**, dated 9/26/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).


Manuel Perez, P.E.
Product Control Examiner
NOA No 03-0618.06

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5. Test reports on: 4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a 48" x 84" rectangular "Series 000 Aluminum Fixed Window" with 5/16" laminated glass composed of two lites of 1/8" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3142**, dated 10/9/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).
6. Test reports on: 4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a 48" x 84" rectangular "Series 000 Aluminum Fixed Window" with 5/16" laminated glass composed of two lites of 1/8" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3143**, dated 10/9/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).
7. Test reports on 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per PA 202-94
along with marked-up drawings and installation diagram of a 39" x 120" rectangular "Series 3000 Aluminum Fixed Window" with 7/16" laminated glass composed of two lites of 3/16" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3144**, dated 9/26/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).
8. Test reports on: 4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a 39" x 120" rectangular "Series 3000 Aluminum Fixed Window" with 7/16" laminated glass composed of two lites of 3/16" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3145**, dated 10/9/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).
9. Test reports on: 4) Large Missile Impact Test per PA 201-94
5) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of a 39" x 120" arch top "Series 3000 Aluminum Fixed Window" with 7/16" laminated glass composed of two lites of 3/16" HS glass w/laminate of 0.090" *Saflex/Keepsafe*, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3146**, dated 10/9/01, signed and sealed by Luis Figueredo, P.E. (**Submitted under NOA #01-1115.03**).



Manuel Perez, P.E.
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C. CALCULATIONS

1. Comparative Analysis and Anchor Calculations dated 11/6/01, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E. (**Submitted under NOA #01-1115.03**).

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **01-0205.02** issued to Solutia Inc. for their "Saflex /Keepsafe Maximum" dated 05/17/01, expiring on 05/21/06.

F. STATEMENTS

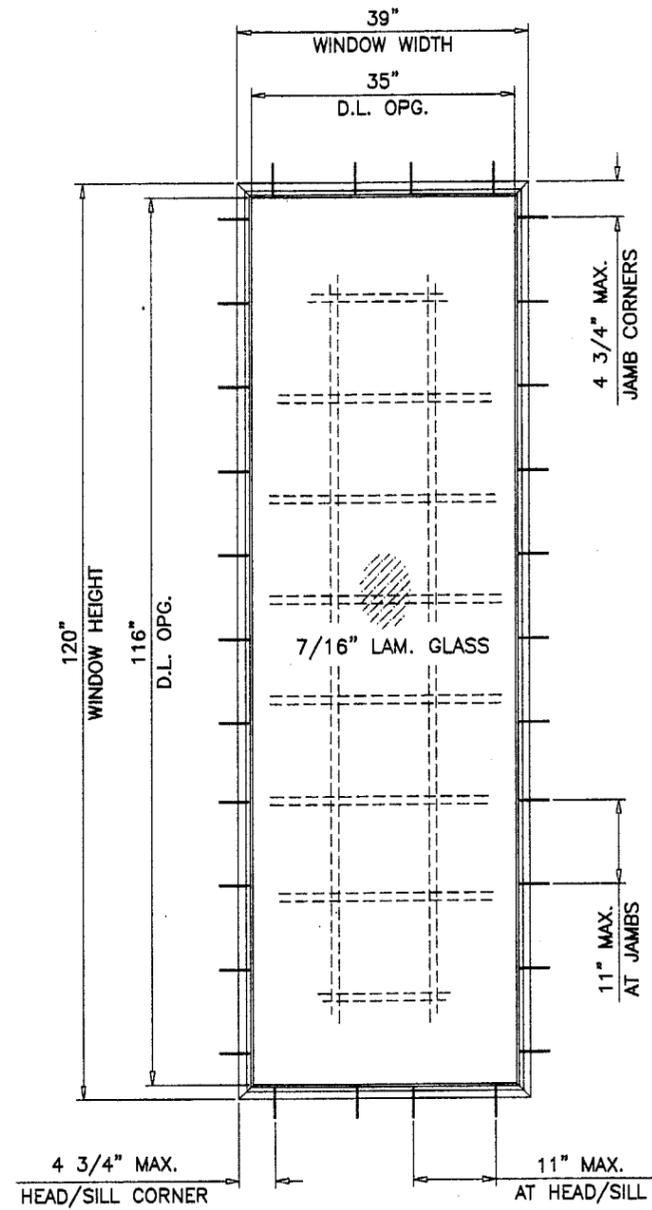
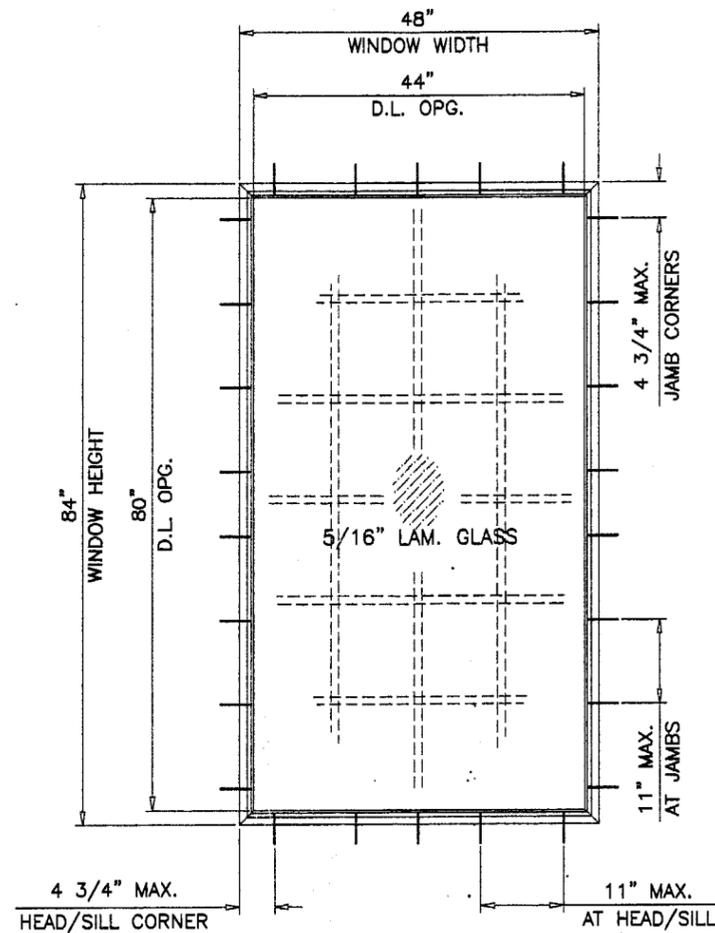
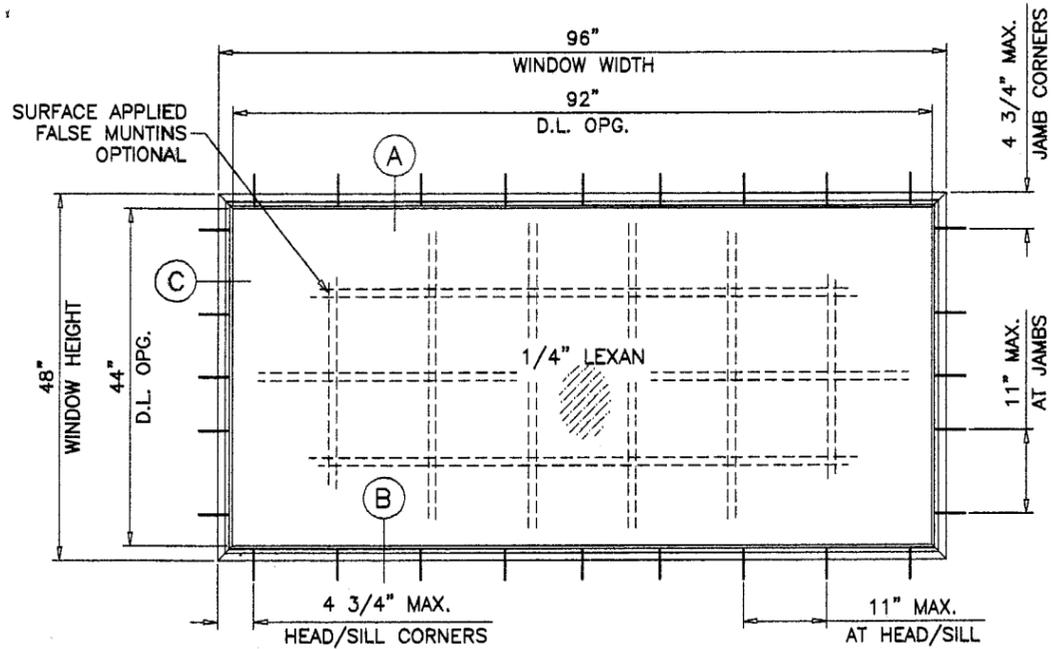
1. Copy of **Articles of Incorporation** Document #P03000046834, dated April 28, 2003, for RW Architecturals, Inc. from the Department of State of the State of Florida, signed by Glenda E. Hood, Secretary of State.
2. **Bill of Sale** dated December 23, 2002 between Dade Metals and Ready Windows for NOA # 01-1115.03, with notarized signature of Harry Stampler, authorized officer of Stampler Auctions.
3. **Bill of Sale** dated December 23, 2002 between Dade Metals and Ready Windows for a total of three additional NOA's , with notarized signature of Harry Stampler, authorized officer of Stampler Auctions.
4. Letter from Dade Metals Corporation stating that they no longer manufacture the Series 3000 Aluminum Fixed Window, give up all rights to this NOA and request that it be rescinded and confirms that they have sold NOA and all assets to Ready Window Sales & Service Corp., dated August 12, 2003, signed by Steven P, Davis, president, Dade Metals Corporation.
5. Letter stating that **Ready Windows Sales & Service Corp. and RW Architecturals, Inc.** both belong to the same owner, that being Mr. Ricardo E. Suarez, dated 08/28/2003, signed by Mr. Ricardo E. Suarez.

G. OTHER

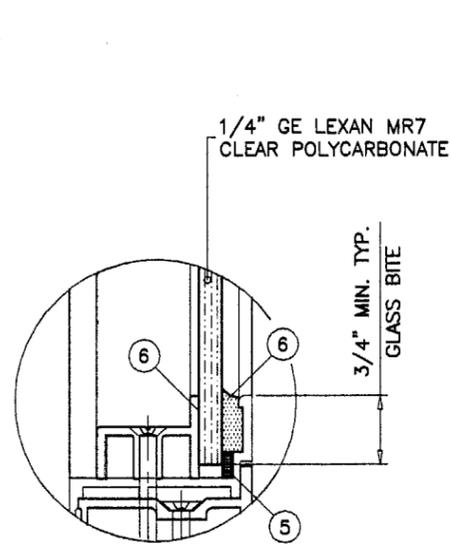
1. Notice of Acceptance No. **01-1115.03**, issued to Dade Metals Corporation for their Series 3000 Aluminum Fixed Window – Impact Resistant, approved on 06/29/00 and expiring on 08/28/03.


Manuel Perez, P.E.
Product Control Examiner
NOA No 03-0618.06

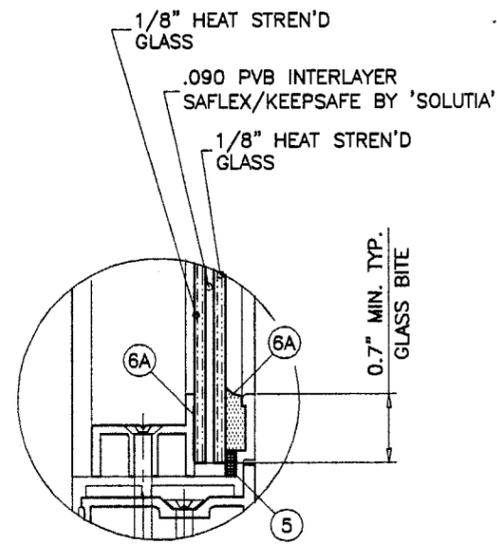
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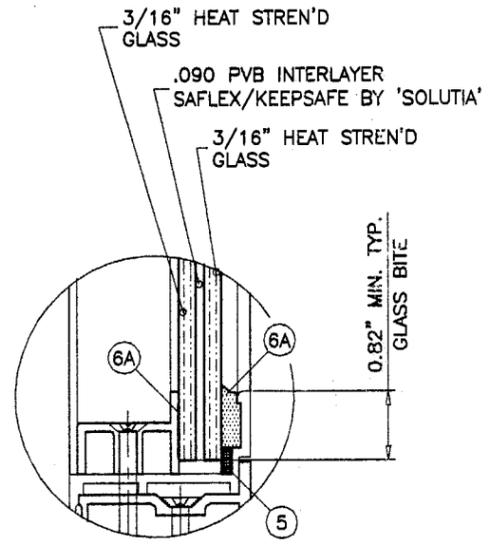
TYPICAL ELEVATIONS
TESTED UNITS



1/4" LEXAN



5/16" LAMINATED GLASS
LAMINATED BY 'TEMP GLASS'
GLAZING OPTIONS



7/16" LAMINATED GLASS
LAMINATED BY 'TEMP GLASS'

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 7-88, ASCE 7-93, ASCE 7-95 OR ASCE 7-98 AS REQUIRED BY PREVAILING BUILDING CODE.
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.

Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3532

MAY 08 2003

Approved as complying with the
Florida Building Code
Date OCT. 2, 2003
NOA# 03-0618-06
Miami Dade Product Control
Division
By *[Signature]*

AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W03-30RWA

SERIES-3000 ALUMINUM FIXED WINDOW
RW ARCHITECTURALS INC.
591 S.W. 71ST. AVE.
MIAMI, FL 33144
TEL. (305) 269-3999 FAX. (305) 269-5114

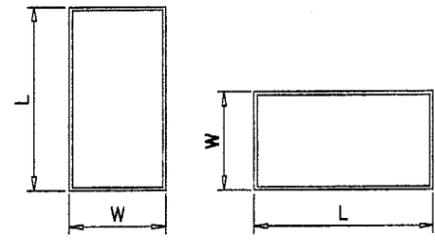
revisions:	no	date	by	description

date: 05-07-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W03-30
sheet 1 of 5

DESIGN LOAD CAPACITY - PSF LARGE MISSILE IMPACT RESISTANT WINDOWS, SHUTTERS NOT REQD.							
WINDOW DIMS.		1/4" LEXAN		5/16" LAM. GLASS		7/16" LAM. GLASS	
WIDTH	LENGTH	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)
24"	36"	66.0	66.0	70.0	70.0	80.0	80.0
30"		66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	70.0	70.0	80.0	80.0
42"		66.0	66.0	70.0	70.0	80.0	80.0
48"		66.0	66.0	70.0	70.0	80.0	80.0
54"		66.0	66.0	70.0	70.0	80.0	80.0
60"		66.0	66.0	70.0	70.0	80.0	80.0
66"		X	X	70.0	70.0	80.0	80.0
72"		X	X	69.4	69.4	80.0	80.0
24"	42"	66.0	66.0	70.0	70.0	80.0	80.0
30"		66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	70.0	70.0	80.0	80.0
42"		66.0	66.0	70.0	70.0	80.0	80.0
48"		66.0	66.0	70.0	70.0	80.0	80.0
54"		66.0	66.0	70.0	70.0	80.0	80.0
60"		66.0	66.0	70.0	70.0	80.0	80.0
66"		X	X	70.0	70.0	80.0	80.0
72"		X	X	70.0	70.0	80.0	80.0
24"	48"	66.0	66.0	70.0	70.0	80.0	80.0
30"		66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	70.0	70.0	80.0	80.0
42"		66.0	66.0	70.0	70.0	80.0	80.0
48"		66.0	66.0	68.2	68.2	80.0	80.0
54"		66.0	66.0	68.2	68.2	80.0	80.0
60"		66.0	66.0	68.2	68.2	80.0	80.0
66"		X	X	68.2	68.2	80.0	80.0
72"		X	X	67.5	67.5	80.0	80.0
24"	54"	66.0	66.0	70.0	70.0	80.0	80.0
30"		66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	70.0	70.0	80.0	80.0
42"		66.0	66.0	70.0	70.0	80.0	80.0
48"		66.0	66.0	68.2	68.2	80.0	80.0
54"		58.7	58.7	60.6	60.6	80.0	80.0
60"		58.7	58.7	60.6	60.6	80.0	80.0
66"		X	X	60.6	60.6	80.0	80.0
72"		X	X	60.6	60.6	80.0	80.0
24"	60"	66.0	66.0	70.0	70.0	80.0	80.0
30"		66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	70.0	70.0	80.0	80.0
42"		66.0	66.0	70.0	70.0	80.0	80.0
48"		66.0	66.0	68.2	68.2	80.0	80.0
54"		58.7	58.7	60.6	60.6	80.0	80.0
60"		52.8	52.8	54.6	54.6	80.0	80.0
66"		X	X	54.6	54.6	80.0	80.0
72"		X	X			80.0	80.0

DESIGN LOAD CAPACITY - PSF LARGE MISSILE IMPACT RESISTANT WINDOWS, SHUTTERS NOT REQD.								
WINDOW DIMS.		1/4" LEXAN		5/16" LAM. GLASS		7/16" LAM. GLASS		
WIDTH	LENGTH	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	
24"	66"	66.0	66.0	70.0	70.0	80.0	80.0	
30"		66.0	66.0	70.0	70.0	80.0	80.0	
36"		66.0	66.0	70.0	70.0	80.0	80.0	
42"		66.0	66.0	70.0	70.0	80.0	80.0	
48"		66.0	66.0	68.2	68.2	80.0	80.0	
54"		58.7	58.7	60.6	60.6	80.0	80.0	
60"		52.8	52.8	54.6	54.6	80.0	80.0	
66"		X	X			73.7	73.7	
24"		72"	66.0	66.0	70.0	70.0	80.0	80.0
30"	66.0		66.0	70.0	70.0	80.0	80.0	
36"	66.0		66.0	69.4	69.4	80.0	80.0	
42"	66.0		66.0	70.0	70.0	80.0	80.0	
48"	66.0		66.0	67.5	67.5	80.0	80.0	
54"	58.7		58.7	60.6	60.6	80.0	80.0	
60"	52.8		52.8			80.0	80.0	
24"	78"		66.0	66.0	70.0	70.0	80.0	80.0
30"			66.0	66.0	70.0	70.0	80.0	80.0
36"		66.0	66.0	64.0	64.0	80.0	80.0	
42"		66.0	66.0	67.3	67.3	80.0	80.0	
48"		66.0	66.0	62.5	62.5	80.0	80.0	
54"		58.7	58.7			80.0	80.0	
60"		X	X			80.0	80.0	
24"		84"	66.0	66.0	70.0	70.0	80.0	80.0
30"			66.0	66.0	70.0	70.0	80.0	80.0
36"	66.0		66.0	59.8	59.8	80.0	80.0	
42"	66.0		66.0	50.0	50.0	80.0	80.0	
48"	66.0		66.0	57.6	57.6	80.0	80.0	
54"	58.7		58.7			78.9	78.9	
24"	90"		66.0	66.0	70.0	70.0	80.0	80.0
30"			66.0	66.0	70.0	70.0	80.0	80.0
36"			66.0	66.0	56.9	56.9	80.0	80.0
42"		66.0	66.0	47.3	47.3	80.0	80.0	
48"		66.0	66.0			80.0	80.0	
24"		96"	66.0	66.0	70.0	70.0	80.0	80.0
30"			66.0	66.0	70.0	70.0	80.0	80.0
36"			66.0	66.0	54.5	54.5	80.0	80.0
42"			66.0	66.0	44.7	44.7	80.0	80.0
48"	66.0		66.0			79.2	79.2	
24"	102"		X	X	70.0	70.0	80.0	80.0
30"			X	X	70.0	70.0	80.0	80.0
36"			X	X	54.0	54.0	80.0	80.0
42"			X	X			80.0	80.0
24"		108"	X	X	70.0	70.0	80.0	80.0
30"			X	X	70.0	70.0	80.0	80.0
36"			X	X	51.6	51.6	80.0	80.0
42"			X	X			80.0	80.0
24"			114"	X	X	70.0	70.0	80.0
30"	X			X	70.0	70.0	80.0	80.0
36"	X			X			80.0	80.0
42"	X			X			80.0	80.0
24"	120"			X	X	70.0	70.0	80.0
30"		X		X	70.0	70.0	80.0	80.0
36"		X		X			80.0	80.0



NOTE:
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED
VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

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

MAY 08 2003

Approved as complying with the
Florida Building Code
Date OCT 2 2003
NOA# 03-0618-06
Miami Dade Product Control
Division
By *[Signature]*

afc

AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-AN\W03-30RWA

SERIES-3000 ALUMINUM FIXED WINDOW
RW ARCHITECTURALS INC.
591 S.W. 71ST. AVE.
MIAMI, FL 33144
TEL. (305) 269-3999 FAX. (305) 269-5114

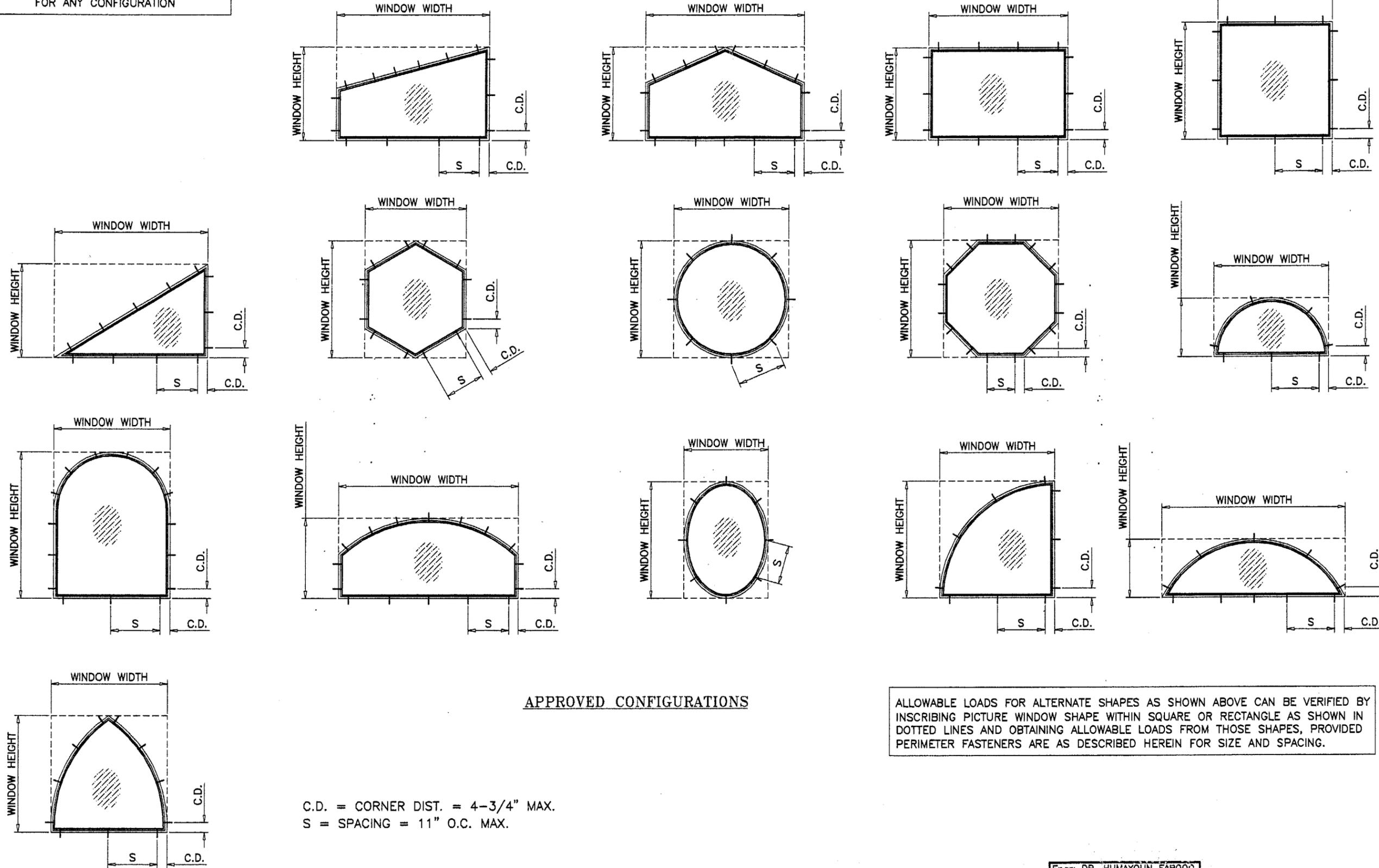
revisions:	no	date	by	description

date: 05-07-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W03-30

sheet 2 of 5

SURFACE APPLIED MUNTINS MAY BE USED FOR ANY CONFIGURATION



APPROVED CONFIGURATIONS

C.D. = CORNER DIST. = 4-3/4" MAX.
S = SPACING = 11" O.C. MAX.

ALLOWABLE LOADS FOR ALTERNATE SHAPES AS SHOWN ABOVE CAN BE VERIFIED BY INSCRIBING PICTURE WINDOW SHAPE WITHIN SQUARE OR RECTANGLE AS SHOWN IN DOTTED LINES AND OBTAINING ALLOWABLE LOADS FROM THOSE SHAPES, PROVIDED PERIMETER FASTENERS ARE AS DESCRIBED HEREIN FOR SIZE AND SPACING.

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

MAY 08 2003

Approved as complying with the Florida Building Code
Date OCT. 2, 2003
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Miami Dade Product Control Division
By *[Signature]*

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\W03-30RWA

SERIES-3000 ALUMINUM FIXED WINDOW
RW ARCHITECTURALS INC.
591 S.W. 71ST. AVE.
MIAMI, FL 33144
TEL. (305) 269-3999 FAX. (305) 269-5114

no	date	by	description

date: 05-07-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W03-30
sheet 3 of 5

TYPICAL ANCHORS FOR GLAZING STOP
6-1/2" FROM INSIDE CORNER AND 12" O.C. MAX.

TYPICAL ANCHORS FOR SUB FRAME
SEE ELEV. FOR SPACING

TYPICAL ANCHORS FOR GLAZING STOP
6-1/2" FROM INSIDE CORNER AND 12" O.C. MAX.

TYPICAL ANCHORS FOR SUB FRAME
SEE ELEV. FOR SPACING

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

WOOD BUCKS NOT BY DADE METALS CORP, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

#12 SMS

3/16" TAPCONS

INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-3/8" MIN. PENETRATION INTO WOOD

3/16" TAPCONS

THRU 1BY BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

3/16" HILTI KWIK FLEX SELF DRILLING SCREWS

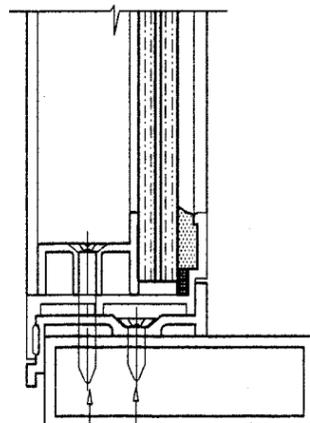
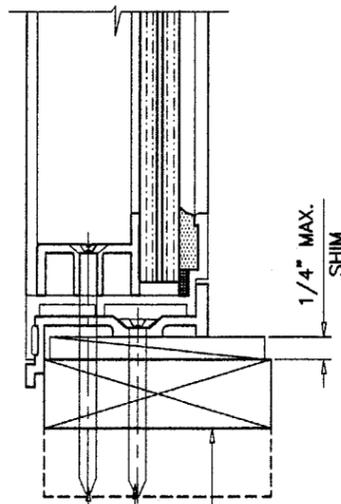
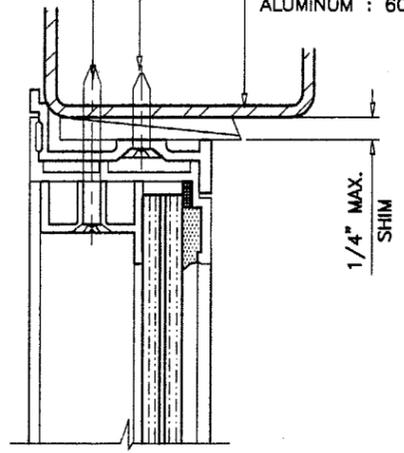
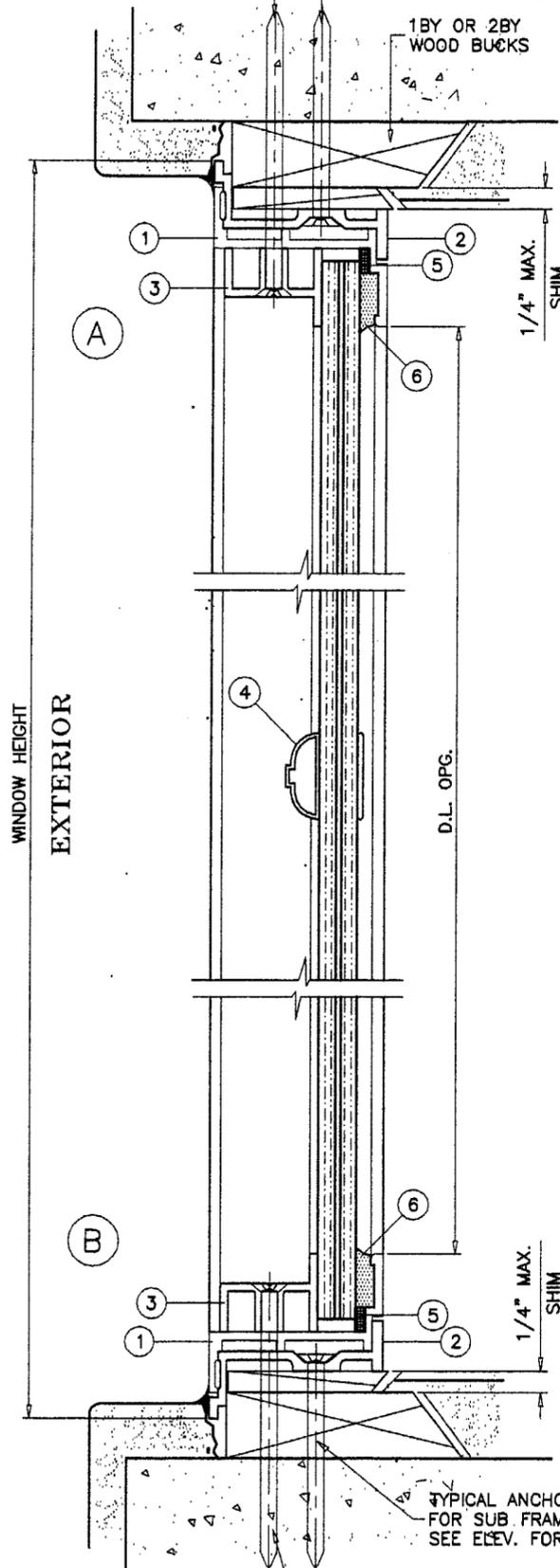
INTO METAL STRUCTURES (1/8" MIN. THICKNESS)
(1/4" MAX. SHIM SPACE)

#10 SMS OR SELF DRILLING SCREWS

INTO DADE COUNTY APPROVED MULLIONS
(NO SHIM SPACE)

SEALANTS:

FRAME CORNERS, INSTALLATION SCREWS, GLAZING BEAD ENDS AND PERIMETER OF FRAME TO SUBFRAME SEALED WITH WHITE/ALUM COLORED SCHNEE-MOREHEAD ACRYL-R SEALANT.



TYPICAL ANCHORS FOR GLAZING STOP
6-1/2" FROM INSIDE CORNER AND 12" O.C. MAX.

TYPICAL ANCHORS FOR GLAZING STOP
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TYPICAL ANCHORS FOR SUB FRAME
SEE ELEV. FOR SPACING

TYPICAL ANCHORS FOR GLAZING STOP
6-1/2" FROM INSIDE CORNER AND 12" O.C. MAX.

SEE MULLION APPROVALS FOR MULLION TYPE AND SIZE

TYPICAL ANCHORS FOR SUB FRAME
SEE ELEV. FOR SPACING

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

MAY 08 2003

Approved as complying with the
Florida Building Code
Date: 06-2-2003
NOA# 03-0618.06
Miami Dade Product Control
Division
By: Maubal Seru

afc

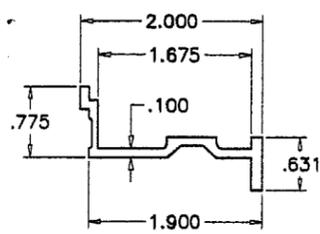
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANI\W03-30RWA

SERIES-3000 ALUMINUM FIXED WINDOW
RW ARCHITECTURALS INC.
591 S.W. 71ST. AVE.
MIAMI, FL 33144
TEL. (305) 269-3999 FAX. (305) 269-5114

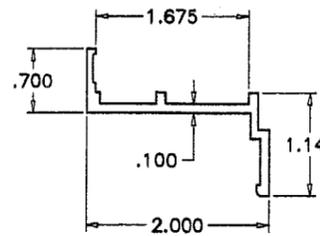
no.	date	by	description

date: 05-07-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

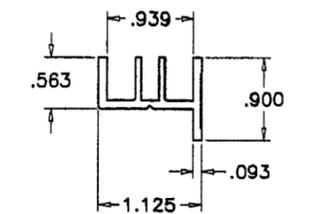
drawing no. **W03-30**
sheet 4 of 5



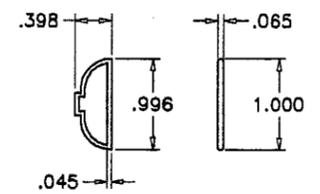
SUB FRAME



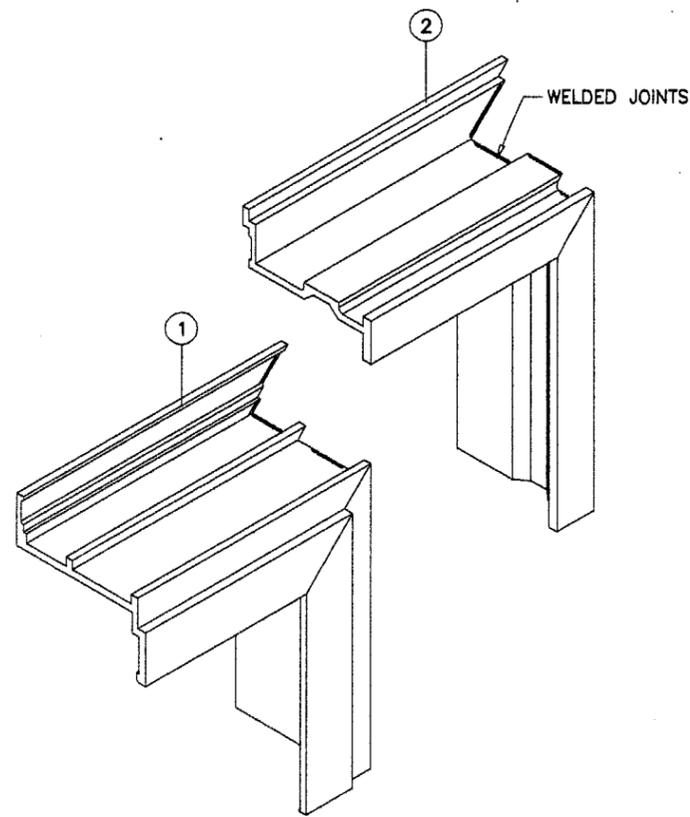
WINDOW FRAME



GLAZING BEAD

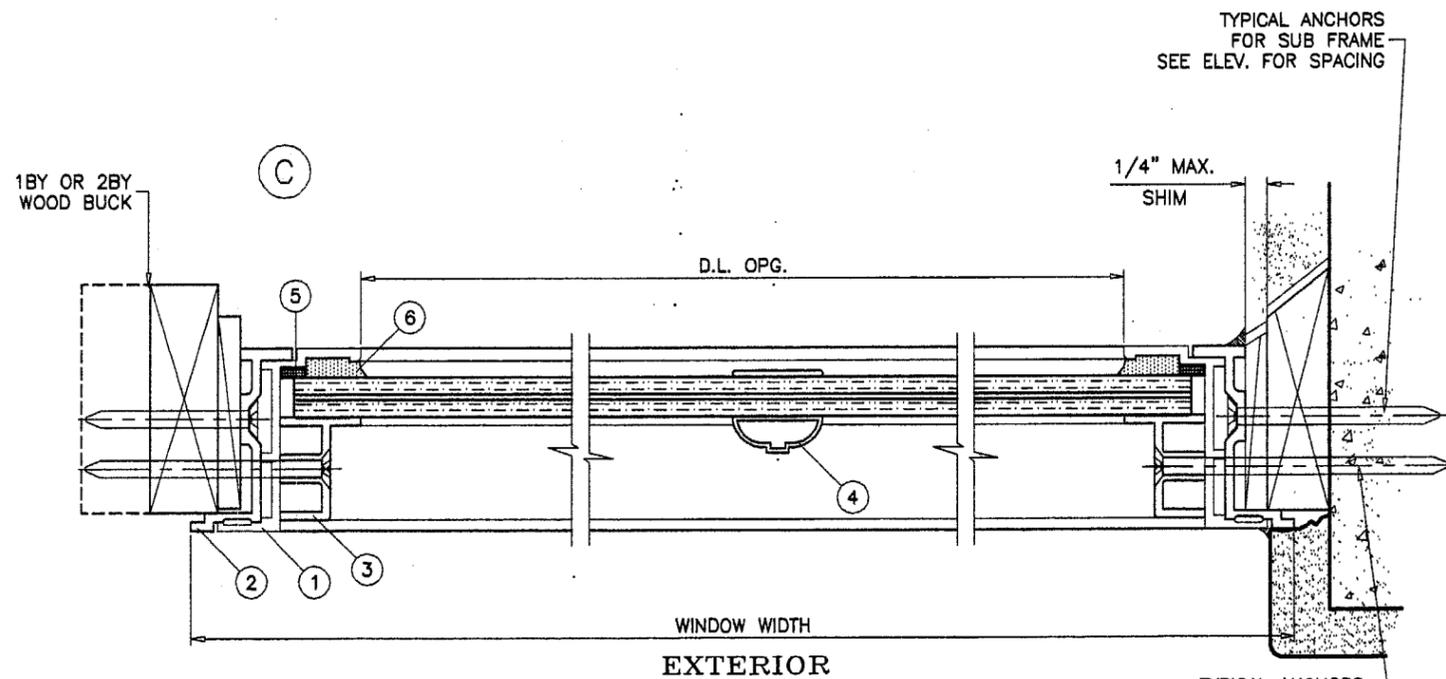


FALSE MUNTIN



MITERED JOINT CONSTRUCTION
FRAME CORNERS SPOT WELDED

MATERIALS LIST						
ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPLIER/REMARKS	
1	D-3000-2	4	WINDOW FRAME	ALUMINUM	6063-T5	
2	D-3000-1	4	SUB FRAME	ALUMINUM	6063-T5	
3	D-3000-3A	4	GLAZING STOP	ALUMINUM	6063-T5	
4	SEG-526	AS REQD.	FALSE MUNTIN (OPTIONAL)	ALUMINUM	6063-T5	
5	701-29Y	AS REQD.	DOUBLE SIDED GLAZING TAPE	-	1/8" X 3/8"	
6	2000	AS REQD.	GLAZING COMPOUND	SILICONE	GE-SILLPROOF	
6A	995	AS REQD.	GLAZING COMPOUND	SILICONE	DOW CORNING	
7	ACRYL-R	AS REQD.	SEALANT	-	SCHNEE-MOREHEAD	



WINDOW WIDTH
EXTERIOR

TYPICAL ANCHORS
FOR GLAZING STOP
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NOAH: 03-0618-06
Miami Dade Product Control
Division
By: [Signature]

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revisions:	no	date	by	description

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chk. by:

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sheet 5 of 5