



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) 372-6339

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/buildingcode

R.C. Aluminum Industries, Inc.
2805 NW 75th Avenue
Miami, FL 33122

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 "FX100" Aluminum Fixed Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **W04-44**, titled "FX100 Aluminum Fixed Window (L.M.I.)", sheets 1 through 5 of 5, dated 05/29/04 with revision "E" dated 09/19/08, prepared by Al-Farooq Corporation, signed and sealed by 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 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 and renews NOA # 05-0815.01** 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 **Manuel Perez, P.E.**



NOA No. 09-0225.08
Expiration Date: August 19, 2014
Approval Date: May 27, 2009
Page 1

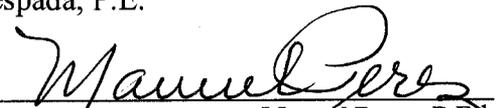
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W04-44**, Sheets 1 through 5 of 5, titled "FX100 Aluminum Fixed Window (L.M.I.), dated 05/29/04 with revision E dated 09/19/08, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

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 (b) and TAS 202-94along with marked-up drawings and installation diagram of aluminum fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4295**, dated 10/08/04, signed and sealed by Edmundo Largaespada, P.E.
"Submitted under NOA# 05-0815.01"
2. Test reports on:
 - 1) Large Missile Impact Test per FBC, TAS 201-94
 - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94along with marked-up drawings and installation diagram of aluminum fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4294**, dated 10/08/04, signed and sealed by Edmundo Largaespada, P.E.
"Submitted under NOA# 05-0815.01"
3. Test reports on:
 - 1) Large Missile Impact Test per FBC, TAS 201-94
 - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94along with marked-up drawings and installation diagram of aluminum fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4290**, dated 08/16/04, signed and sealed by Edmundo Largaespada, P.E.
"Submitted under NOA# 05-0815.01"
4. 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 (b) and TAS 202-94along with marked-up drawings and installation diagram of aluminum fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4293**, dated 10/08/04, signed and sealed by Edmundo Largaespada, P.E.
"Submitted under NOA# 05-0815.01"


Manuel Perez, P.E.
Product Control Examiner
NOA No. 09-0225.08
Expiration Date: August 19, 2014
Approval Date: May 27, 2009

R.C. Aluminum Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS (CONTINUED)

5. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of aluminum fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4296**, dated 10/08/04, signed and sealed by Edmundo Largaespada, P.E.
"Submitted under NOA# 05-0815.01"

C. CALCULATIONS

1. Revised Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by Al-Farooq Corporation, dated 09/23/08, signed and sealed by Humayoun Farooq, P.E.
Complies with ASTM E1300-98/02

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

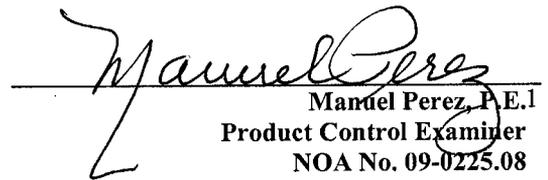
1. Notice of Acceptance No. **09-0312.02** issued to E.I. DuPont DeNemours & Co., Inc. for their "**DuPont Butacite® PVB, Interlayer**" dated 05/13/09, expiring on 12/11/10.

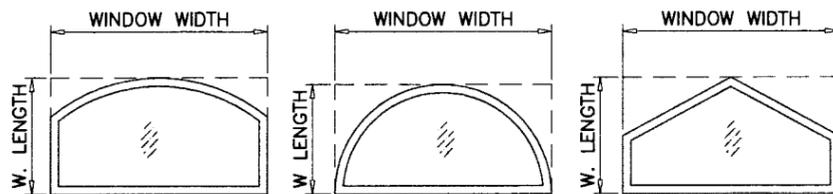
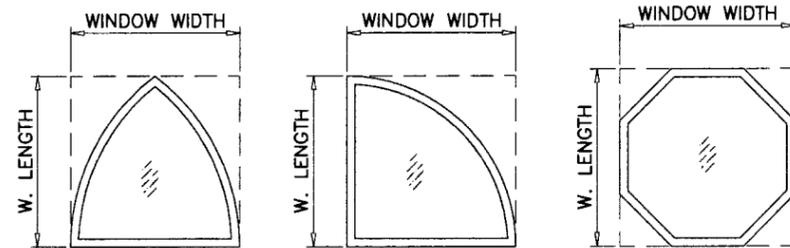
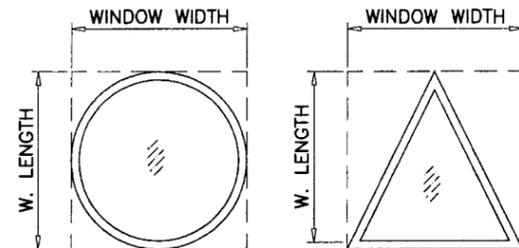
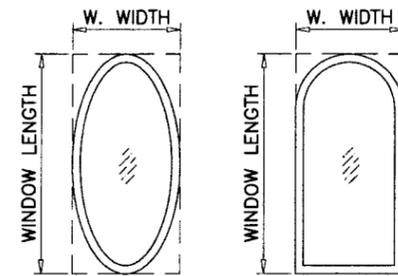
F. STATEMENTS

1. Statement letter of conformance, dated September 16th, 2008, signed and sealed by Humayoun Farooq, P.E.

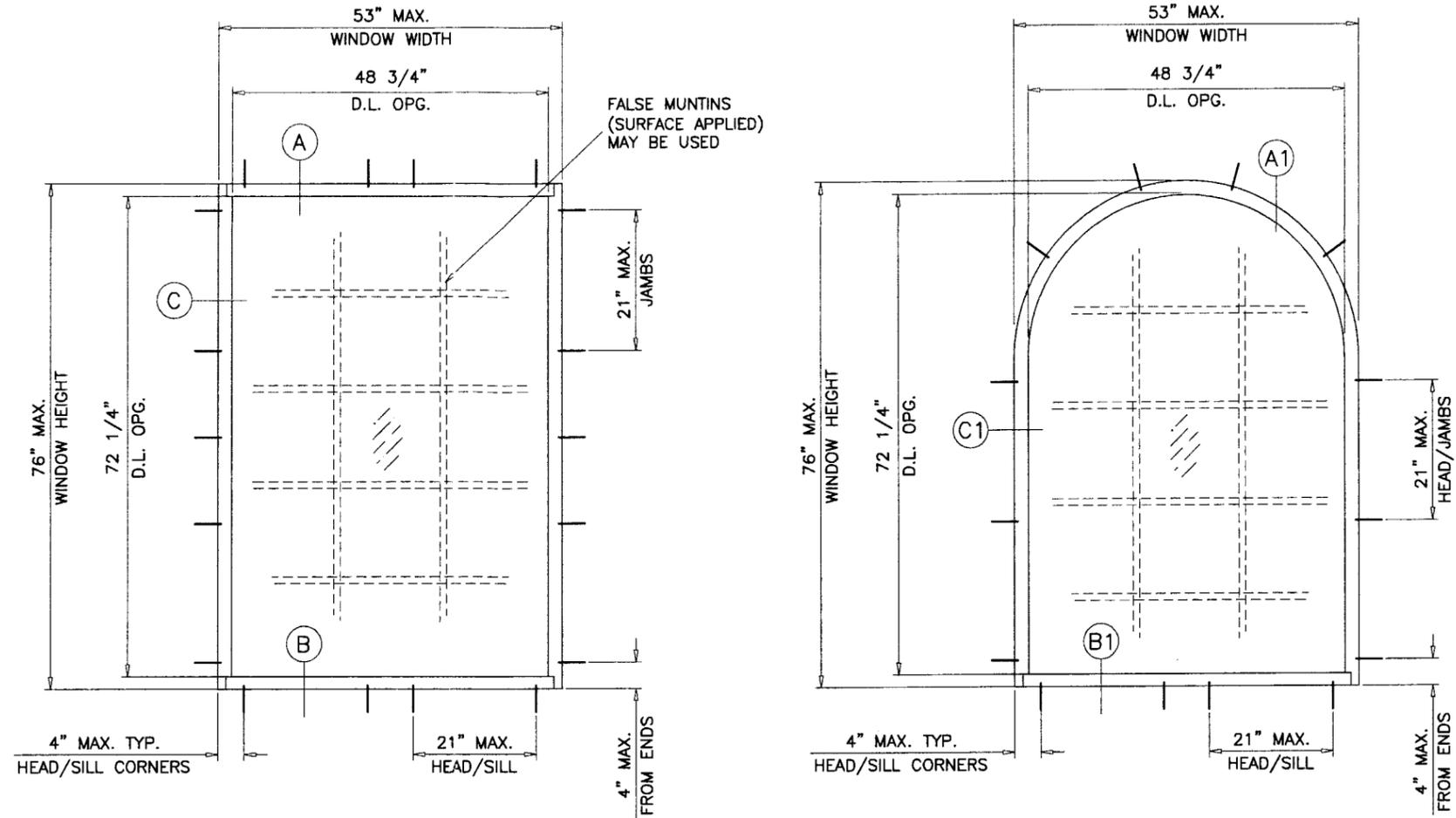
G. OTHERS

1. Notice of Acceptance No. **05-0815.01**, issued to R.C. Aluminum Industries, Inc. for their Series FX100 Aluminum Fixed Window L.M.I, approved on 03/09/06 and expiring on 08/19/09.


Mandel Perez, P.E.
Product Control Examiner
NOA No. 09-0225.08
Expiration Date: August 19, 2014
Approval Date: May 27, 2009



ALLOWABLE LOADS FOR ALTERNATE SHAPES AS SHOWN ABOVE OR SIMILAR CAN BE VERIFIED BY INSCRIBING PICTURE WINDOW SHAPE WITHIN SQUARE OR RECTANGLE AS SHOWN IN DOTTED LINES AND OBTAINING ALLOWABLE LOADS FROM THOSE SHAPES.



TYPICAL ELEVATION
TESTED UNITS

FX100 ALUMINUM FIXED WINDOWS

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

APPROVAL APPLIES TO SINGLE FIXED WINDOWS, ALSO COMBINATIONS OF FIXED/FIXED OR FIXED WITH OTHER MIAMI-DADE COUNTY APPR'D WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004/2007 EDITION INCLUDING 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 IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

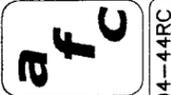
MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF 2004/2007 FLORIDA BLDG. CODE SECTION 2003.8.4.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 09-0225.08
Expiration Date AUG 19, 2014
By: *[Signature]*
Miami Dade Product Control
Division

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

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

SEP 25 2008



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANI\W04-44RC

FX100 ALUMINUM FIXED WINDOW (L.M.I.)
R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

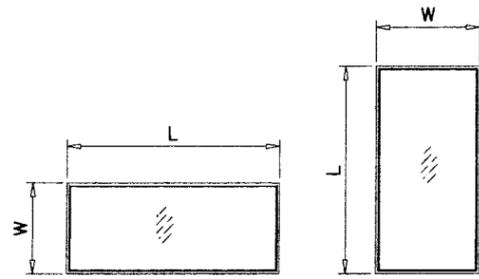
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B	12.08.04		ALT. SHAPES ADDED
C	12.01.05		REV. PER BCCO COMMENTS
D	01.16.06		NO CHANGE THIS SHEET
E	09.19.08		UPDATED FOR 2007 FBC

date: 05-29-04
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

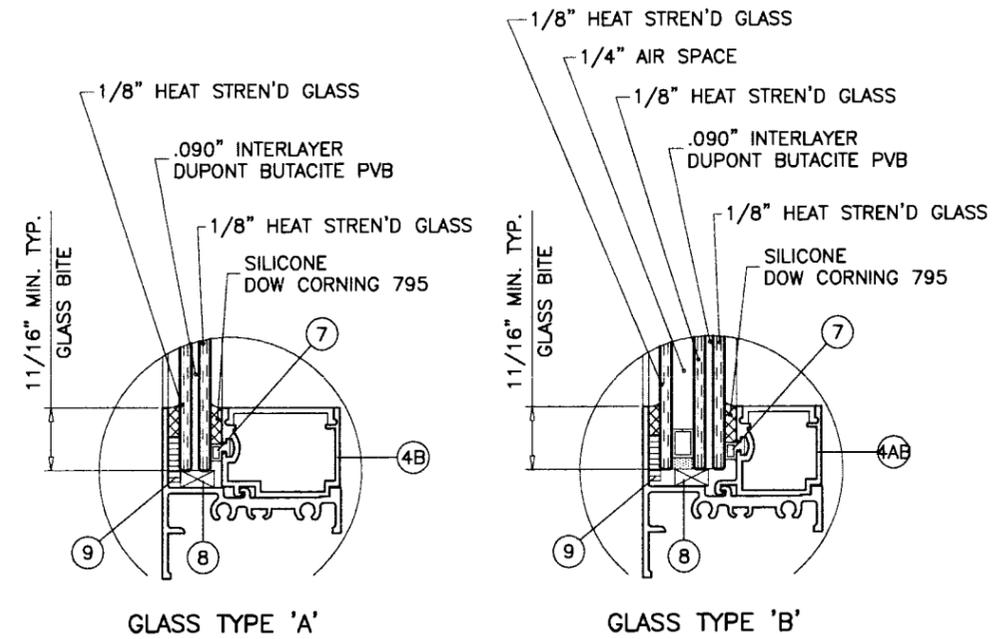
drawing no.
W04-44

sheet 1 of 5

DESIGN LOAD CAPACITY - PSF		
WINDOW DIMS.		GLASS TYPES 'A' & 'B'
WIDTH	LENGTH	EXT.(+)/INT.(-)
19-1/8"	50-5/8"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0
19-1/8"	60"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0
19-1/8"	63"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0
19-1/8"	66"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0
19-1/8"	72"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0
19-1/8"	76"	80.0
24"		80.0
26-1/2"		80.0
30"		80.0
37"		80.0
42"		80.0
48"		80.0
53-1/8"		80.0

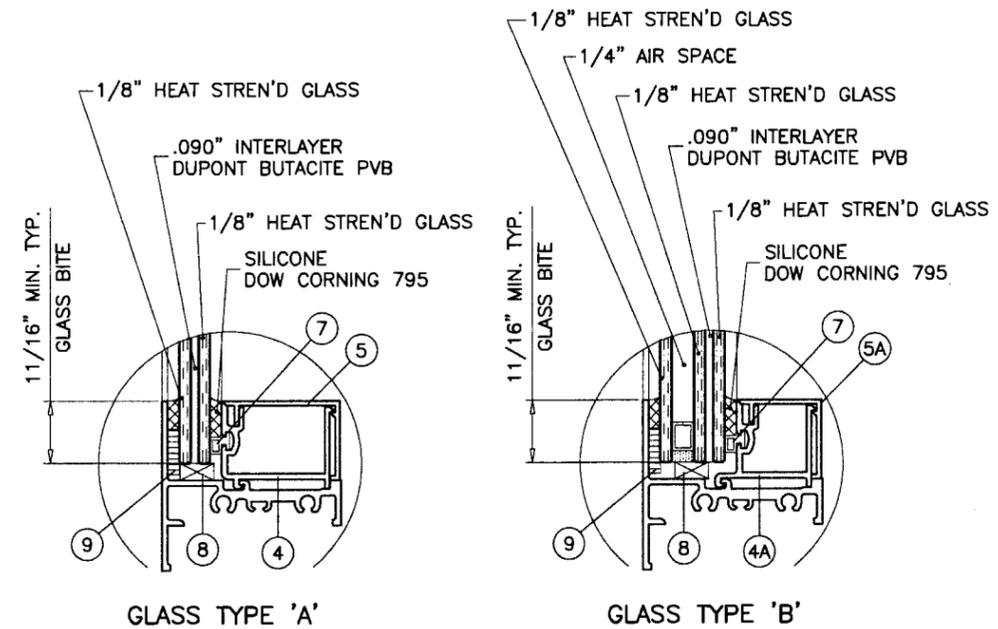


NOTE:
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.



GLASS TYPE 'A' GLASS TYPE 'B'

CIRCULAR FRAME



GLASS TYPE 'A' GLASS TYPE 'B'

RECT. OR SQUARE WINDOWS

GLAZING OPTIONS

Engr: DR. HUMAYUN FAROOQ
STRUCTURES
FLA. FE # 16557
C.A.N. 3538

SEP 25 2008

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 09-0225.08
Expiration Date AUG - 19, 2014

By *Manuel Perez*
Miami Dade Product Control
Division

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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
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TEL. (305) 264-8100 FAX. (305) 262-6978
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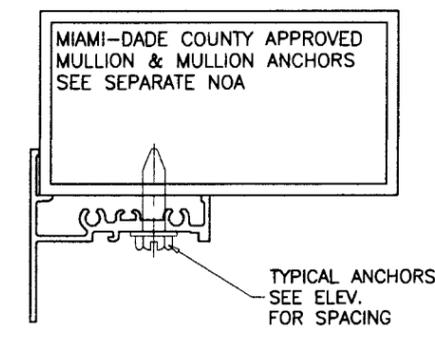
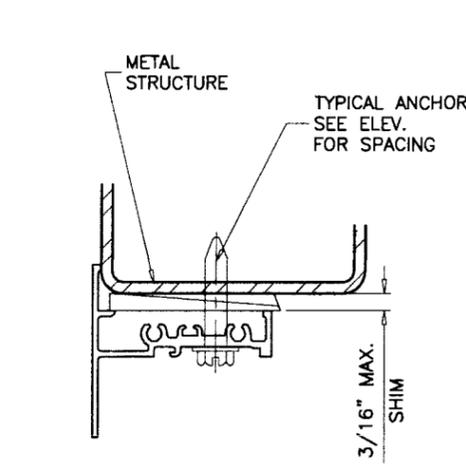
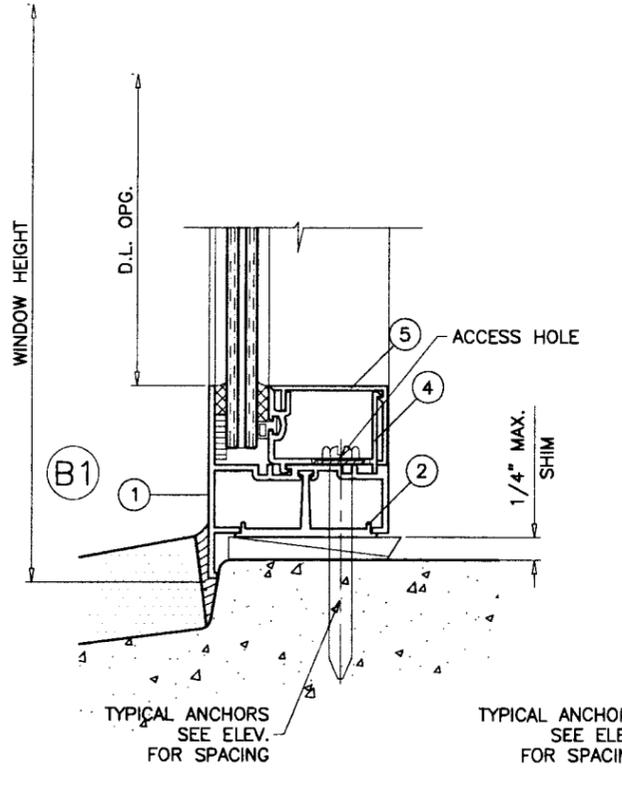
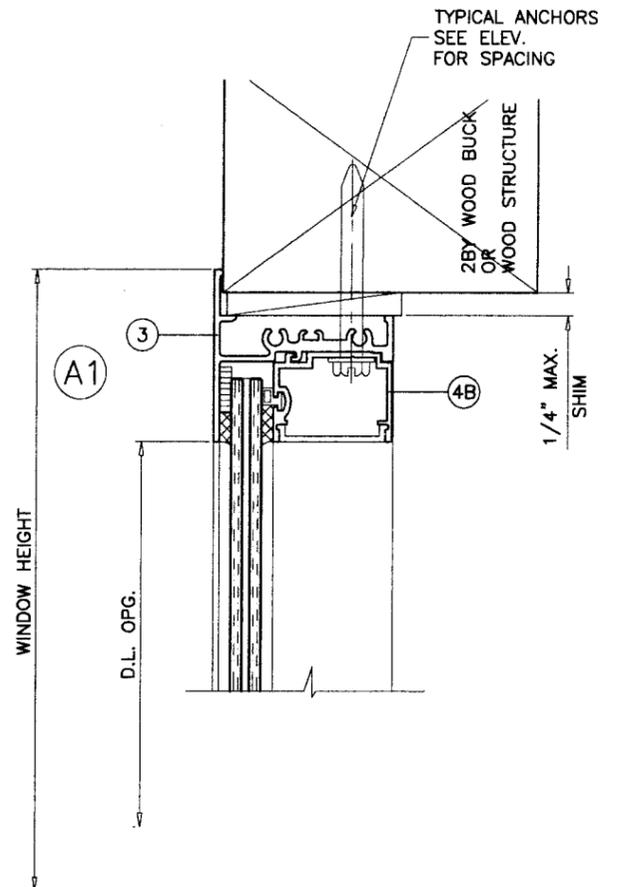
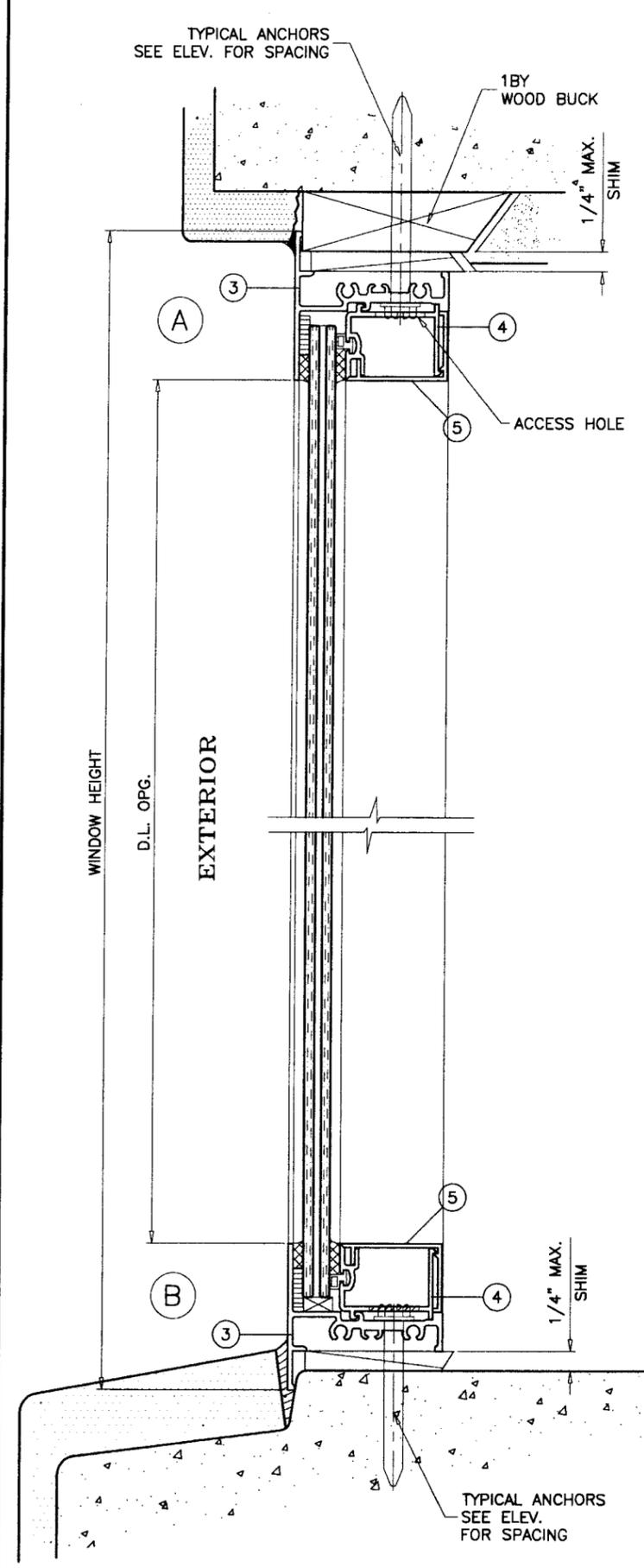
FX100 ALUMINUM FIXED WINDOW (L.M.I.)
R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

no	date	by	description
A	07.09.04		NO CHANGE THIS SHEET
B	12.08.04		LOAD CHART REV.
C	12.01.05		LOAD CHART REV.
D	01.16.06		NO CHANGE THIS SHEET
E	09.19.08		UPDATED FOR 2007 FBC

date: 05-29-04
scale: 1/2" = 1'-0"
dr. by: HAMID
chk. by:

drawing no.
W04-44
sheet 2 of 5

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-02/04 (3 SEC. GUSTS).



WOOD BUCKS AND METAL STRUCTURE NOT BY RC ALUMINUM MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

- 1/4" HILTI KWIK-CON II**
- INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 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

- 1/4-20 KWIK-FLEX SELF DRILLING SCREWS BY 'HILTI'**
- INTO DADE COUNTY APPROVED MULLIONS (MIN. THK. = .090")
- INTO METAL STRUCTURES
- STEEL : 12 GA. MIN. (Fy = 36 KSI MIN.)
- ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)
- (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

- ANCHOR EDGE DISTANCES**
- INTO CONCRETE = 2" MIN.
 - INTO MASONRY BLOCK = 2" MIN.
 - INTO WOOD STRUCTURE = 1" MIN.
 - INTO METAL STRUCTURE = 1" MIN.

SEALANTS:
ALL FRAME AND VENT CORNERS SEALED WITH JOINT SEALANT.

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

SEP 25 2008

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 09-0225.08
Expiration Date AUG. 19, 2014

By *Muhammad Farooq*
Miami Dade Product Control
Division

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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
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COMP-ANL\W04-44RC

FX100 ALUMINUM FIXED WINDOW (L.M.I.)

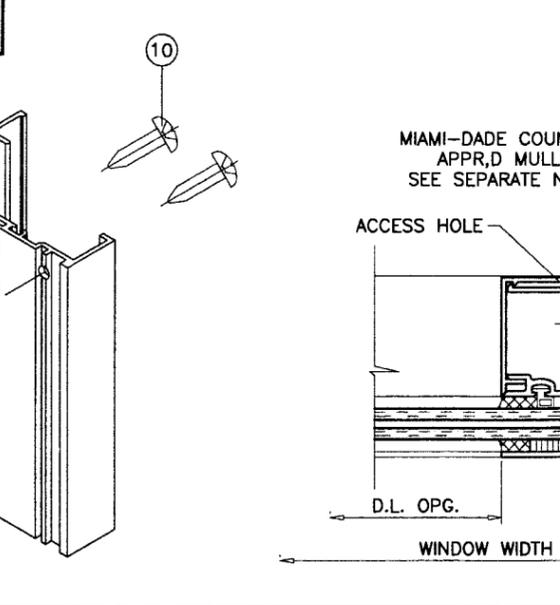
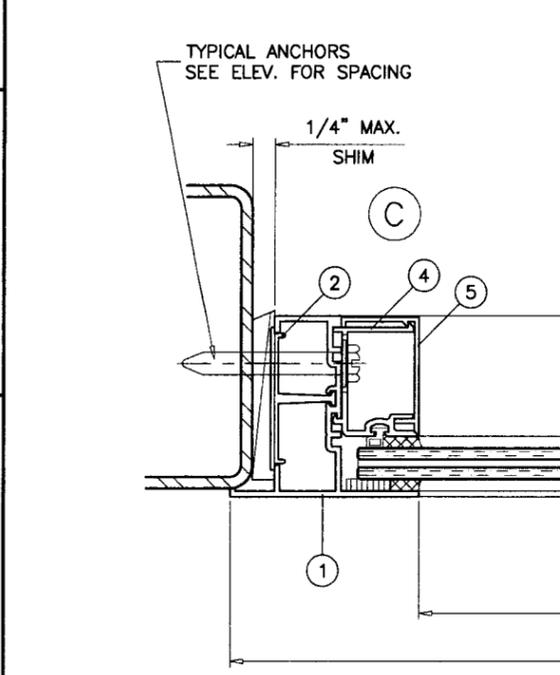
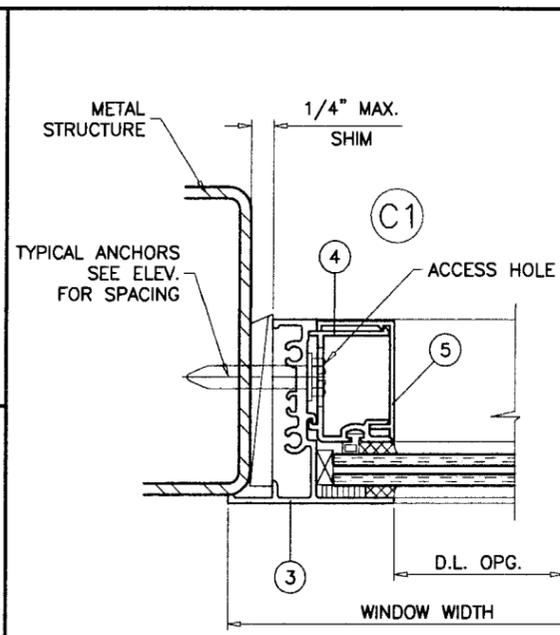
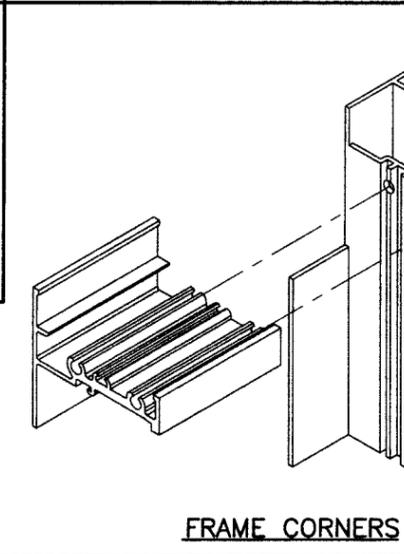
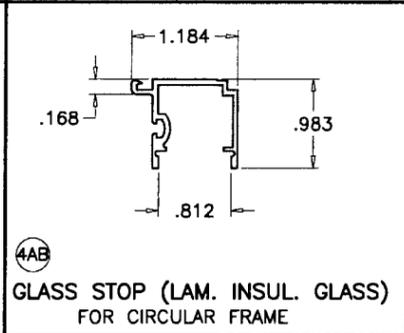
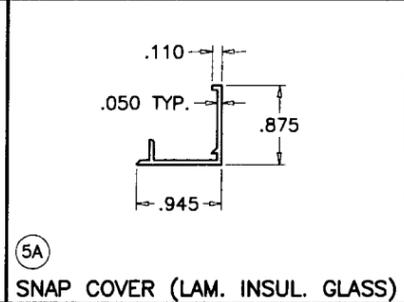
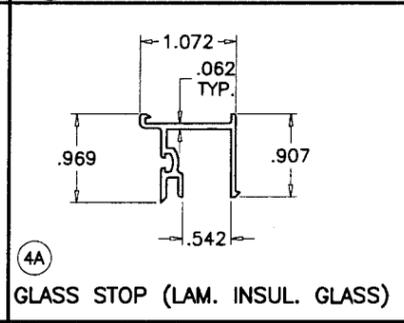
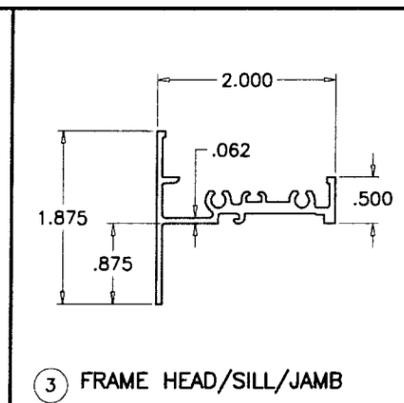
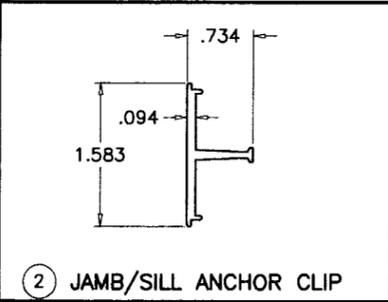
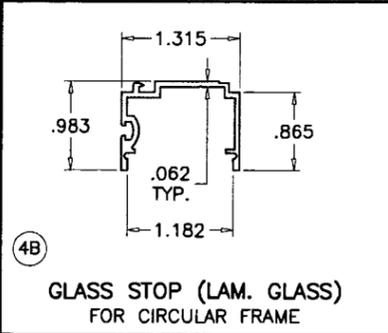
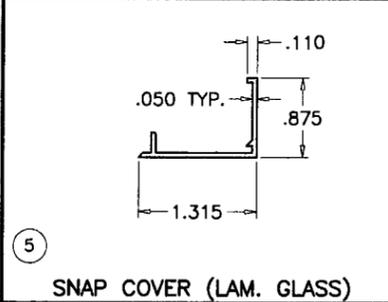
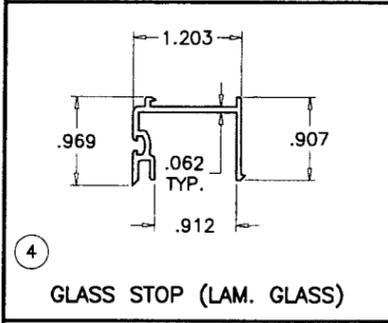
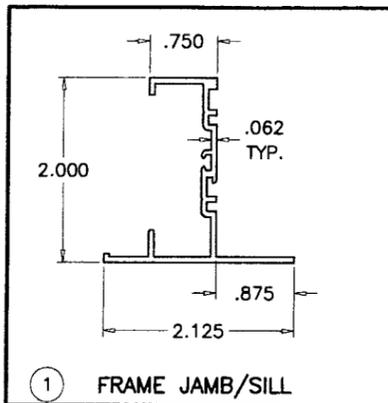
R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

revisions:

no	date	by	description
A	07.09.04	REV. PER BCCO	COMMENTS
B	12.08.04	ALT. SHAPES ADDED	
C	12.01.05	METAL ANCHORS REV.	
D	01.16.06	ALUM STRUCTURE REV.	
E	09.19.08	UPDATED FOR 2007 FBC	

date: 05-29-04
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W04-44
sheet 3 of 5



ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	CM100-007	AS REQD.	FRAME JAMB/SILL	6063-T6	FOR FIXED WINDOW
2	CM100-012	AS REQD.	JAMB/SILL ANCHOR CLIP	6063-T6	-
3	CM100-015	AS REQD.	FRAME HEAD/SILL/JAMB	6063-T6	-
4	CM100-016	4/ WDW	GLAZING BEAD (LAM. GLASS)	6063-T6	-
4A	CM100-017	4/ WDW	GLAZING BEAD (LAM. INS. GLASS)	6063-T6	-
4B	CM100-029	4/ WDW	GLAZING BEAD (LAM. GLASS)	6063-T6	FOR CIRCULAR FRAME
4AB	CM100-028	4/ WDW	GLAZING BEAD (LAM. INS. GLASS)	6063-T6	FOR CIRCULAR FRAME
5	CM100-018	4/ WDW	SNAP COVER (LAM. GLASS)	6063-T6	-
5A	CM100-019	4/ WDW	SNAP COVER (LAM. INSUL. GLASS)	6063-T6	-
7	V-059	AS REQD.	VINYL FOR LAM. & LAM. INSUL. GLASS	PVC	-
8		AS REQD.	3/16" X 3/8" X 4" LG. SETTING BLOCK	-	-
9		AS REQD.	1/8" X 1/2" SINGLE FACE TAPE	-	-
10	#10 X 1"	2/ CORNER	FRAME ASSEMBLY SCREW	ST. STEEL	PH PHL. SMS

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

SEP 25 2008

PRODUCT REVISED
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Building Code
Acceptance No 09-0225.08
Expiration Date Aug 19, 2014

By Manuel Perez
Miami/Dade Product Control
Director

af c

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W04-44RC

FX100 ALUMINUM FIXED WINDOW (L.M.I.)

R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

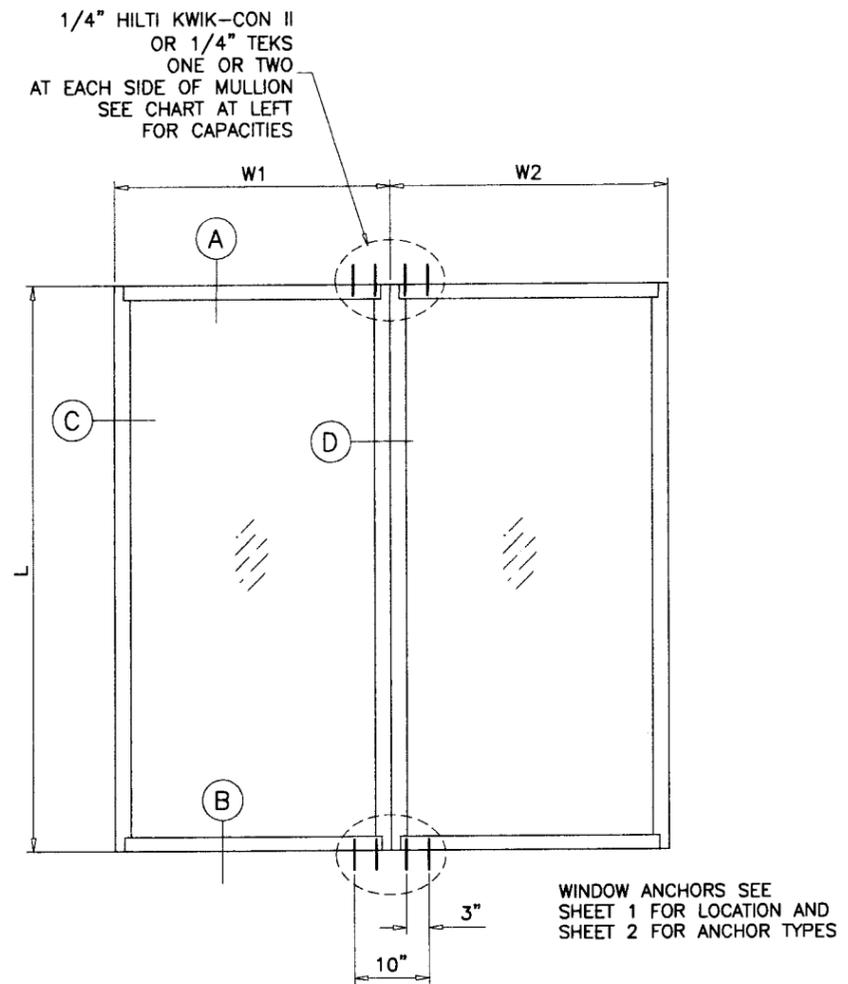
no	date	by	description
A	07.09.04	REV. PER BCCO COMMENTS	
B	12.08.04	ALT. SHAPES ADDED	
C	12.01.05	NO CHANGE THIS SHEET	
D	01.16.06	ALUM STRUCTURE REV.	
E	09.19.08	UPDATED FOR 2007 FBC	

date: 05-29-04
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no. **W04-44**

sheet 4 of 5

DESIGN LOAD CAPACITY - PSF SIDE/SIDE OR TOP/BOTTOM WINDOWS			
WINDOW DIMS.		ONE ANCHOR AT EACH SIDE OF MULLION	TWO ANCHORS AT EACH SIDE OF MULLION
WIDTH (W)	LENGTH (L)	EXT.(+)/INT.(-)	EXT.(+)/INT.(-)
19-1/8"	38-3/8"	80.0	80.0
24"		80.0	80.0
26-1/2"		80.0	80.0
30"		80.0	80.0
37"		80.0	80.0
42"		80.0	80.0
48"		80.0	80.0
53-1/8"		80.0	80.0
19-1/8"	48"	80.0	80.0
24"		72.5	80.0
26-1/2"		72.5	80.0
30"		72.5	80.0
37"		70.5	80.0
42"		62.1	80.0
48"		62.1	80.0
53-1/8"		62.1	80.0
19-1/8"	50-5/8"	80.0	80.0
24"		68.7	80.0
26-1/2"		68.7	80.0
30"		68.7	80.0
37"		66.8	80.0
42"		58.9	80.0
48"		58.9	80.0
53-1/8"		58.9	80.0
19-1/8"	60"	72.7	80.0
24"		58.0	80.0
26-1/2"		58.0	80.0
30"		58.0	80.0
37"		56.4	80.0
42"	49.7	80.0	
19-1/8"	63"	69.3	80.0
24"		55.2	80.0
26-1/2"		55.2	80.0
30"		55.2	80.0
37"		53.7	80.0
42"	47.3	78.9	
19-1/8"	66"	66.1	80.0
24"		52.7	80.0
26-1/2"		52.7	80.0
30"		52.7	80.0
37"		51.3	80.0
19-1/8"	72"	60.6	80.0
24"		48.3	80.0
26-1/2"		48.3	80.0
30"		48.3	77.3
37"		47.0	77.3
19-1/8"	74-1/4"	58.8	80.0
24"		46.8	80.0
26-1/2"		46.8	80.0
30"		46.8	74.9
37"		45.6	74.9

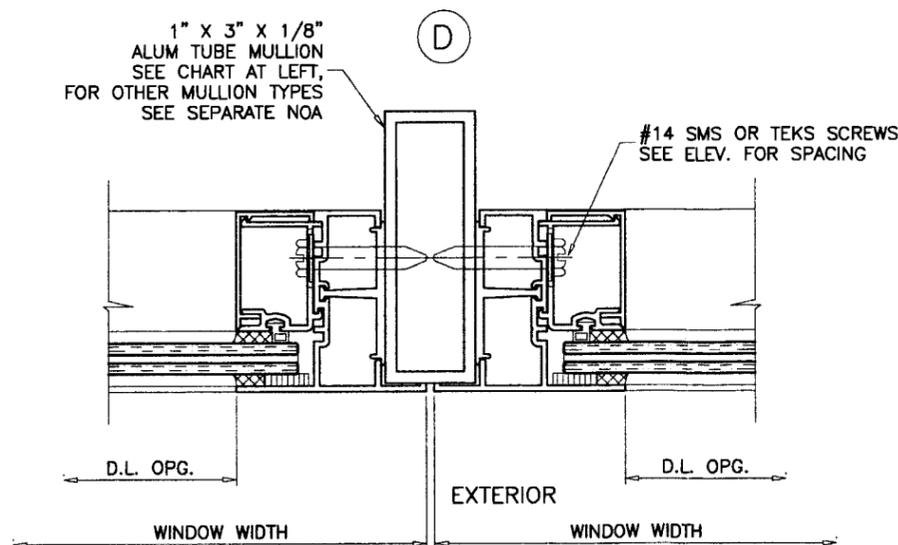


TYPICAL ELEVATIONS
SIDE BY SIDE WINDOWS
SIDE BY SIDE APPLIES TO TWO OR MORE WINDOWS

$$\text{WIDTH (W)} = \frac{W1 + W2}{2}$$

NOTES:

1. USE CHART ON THIS SHEET FOR SIDE BY SIDE CONNECTION CAPACITY OF 1X3 WINDOW MULLION.
2. FOR FIXED WINDOW CAPACITY SEE SHEET 2 OF 5.
3. FOR OTHER MULLION TYPES SEE SEPARATE NOA.
4. USE SMALLER DESIGN LOAD CAPACITY OF 1, 2 OR 3 ABOVE.



PRODUCT REVISED
as complying with the Florida
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By *Manuel Perez*
Miami Dade Product Control
Division

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

SEP 25 2008

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A	07.09.04		NO CHANGE THIS SHEET
B	12.08.04		NO CHANGE THIS SHEET
C	12.01.05		CHART REV.
D	01.16.06		NO CHANGE THIS SHEET
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