



**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)

**Kinco, LTD.
5245 Old Kings Road
Jacksonville, Fl 32254**

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 "MPFX" Aluminum Fixed Window

APPROVAL DOCUMENT: Drawing No. **W03-112**, titled "MPFX Aluminum Fixed Window (L.M.I.)", sheets 1 through 6 of 6, dated 12/12/03, 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

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.

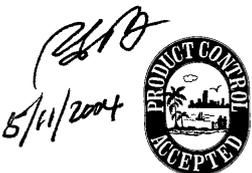
TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this 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 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 **Theodore Berman, P.E.**



**NOA No 04-0315.01
Expiration Date: June 03, 2009
Approval Date: June 03, 2004
Page 1**

Kinco, LTD.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W03-112**, titled "MPFX Aluminum Fixed Window (L.M.I.)", sheets 1 through 6 of 6, dated 12/12/03, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

1. Test reports on
 - 1) Air Infiltration Test, per 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 203-94along with marked-up drawings and installation diagram of a aluminum fixed window, prepared Certified Testing Laboratories Architectural Division., Test Report No. **CTLA-1154-W** dated August 18 thru November 13, 2003, signed and sealed by Ramesh Patel, P.E.
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 203-94along with marked-up drawings and installation diagram of a aluminum fixed window, prepared Certified Testing Laboratories Architectural Division., Test Report No. **CTLA-1154W-2** dated August 18 thru November 13, 2003, signed and sealed by Ramesh Patel, 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 203-94along with marked-up drawings and installation diagram of a aluminum fixed window, prepared Certified Testing Laboratories Architectural Division., Test Report No. **CTLA-1154-W-1** dated August 18 thru November 13, 2003, signed and sealed by Ramesh Patel, P.E.



Theodore Berman, P.E.

Deputy Director, Product Control Division

NOA No 04-0315.01

Expiration Date: June 03, 2009

Approval Date: June 03, 2004

Kinco, LTD.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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 203-94along with marked-up drawings and installation diagram of a aluminum fixed window, prepared Certified Testing Laboratories Architectural Division., Test Report No. **CTLA-1154-W-3** dated September 2, 2003, signed and sealed by Ramesh Patel, P.E.

C. CALCULATIONS

1. Anchor Calculations, ASTM-E1300, and structural analysis, prepared by Al-Farroq Corporation, dated 03/06/04, signed and sealed by Humayoun Farooq, P.E

D. QUALITY ASSURANCE

1. Miami-Dade County Building Code Compliance Office

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **01-1204.01** issued to "E.I. DuPont DeNemours" for "Sentry Glass ® Plus" dated 01/17/02, expiring on 01/14/07.
2. Notice of Acceptance No. **03-0421.01** issued to "Solutia Inc." for "Saflex HP Interlayer for Laminated Glass" dated 05/22/03 and expiring on 04/14/08.
3. Notice of Acceptance No. **03-0514.15** issued to "Oldcastle Glass Inc." for "Storm Glass" dated 12/11/03 and expiring on 12/11/08.

F. STATEMENTS

1. Statement letter of no financial interest, dated December 29, 2003, signed and sealed by Humayoun Farooq, P.E.
2. Statement letter of conformance, dated December 29,2003, signed and sealed by Humayoun Farooq, P.E.

G. OTHERS

1. Letter from consultant stating that the product is in compliance with the Florida Building Coda (FBC).


Theodore Berman, P.E.

Deputy Director, Product Control Division

NOA No 04-0315.01

Expiration Date: June 03, 2009

Approval Date: June 03, 2004

SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)

DESIGN LOAD RATING FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 3.

WINDOWS GLAZED WITH LAMINATED GLASS RATED FOR LARGE MISSILE IMPACT AND DO NOT REQUIRE SHUTTERS.

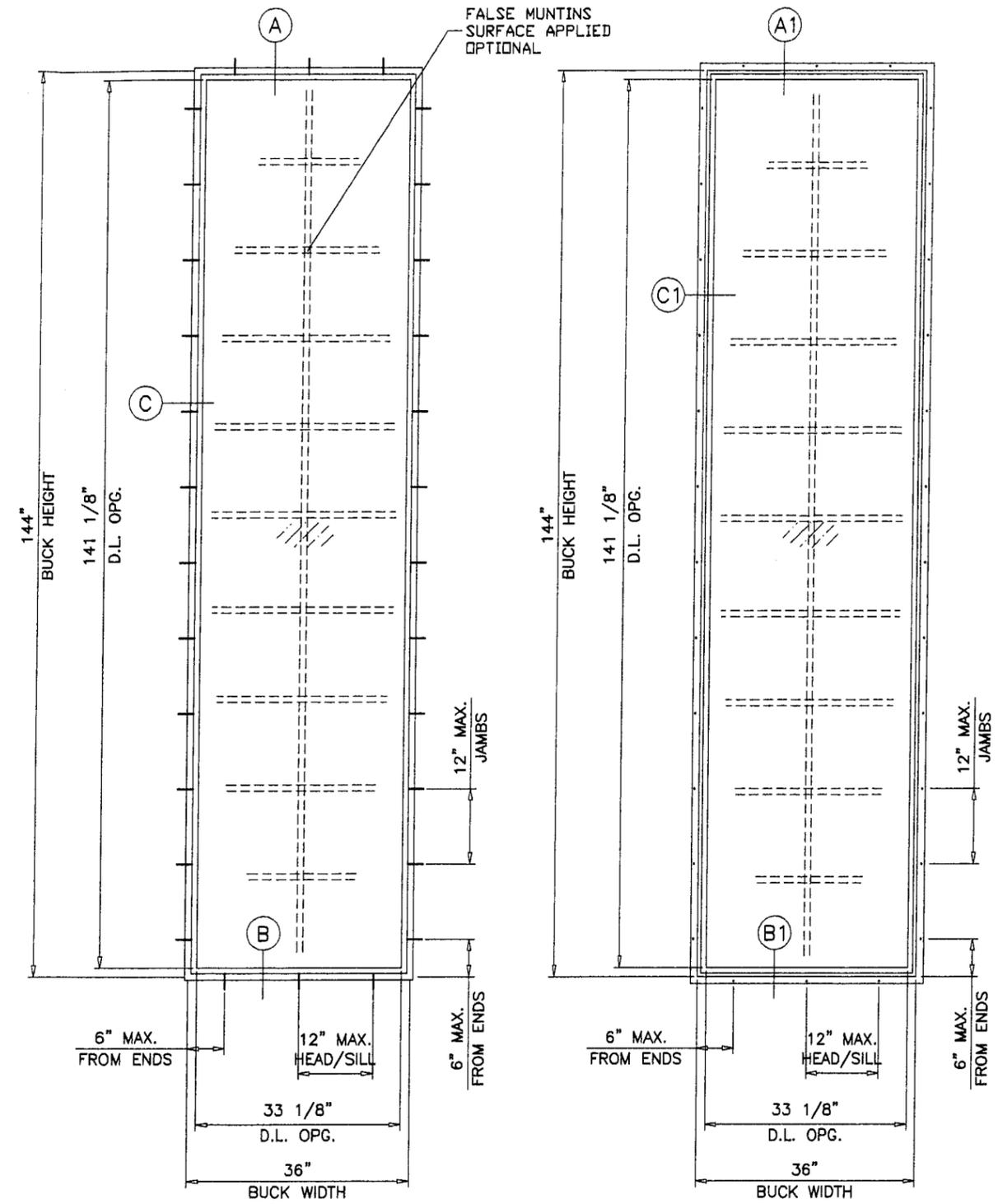
APPROVAL APPLIES TO FIXED WINDOWS OF FLANGE OR FIN FRAMES. ALSO SIDE BY SIDE COMBINATIONS OF FIXED/FIXED OR FIXED WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS.

THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE OF THE 2001 FLORIDA BUILDING CODE.

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.

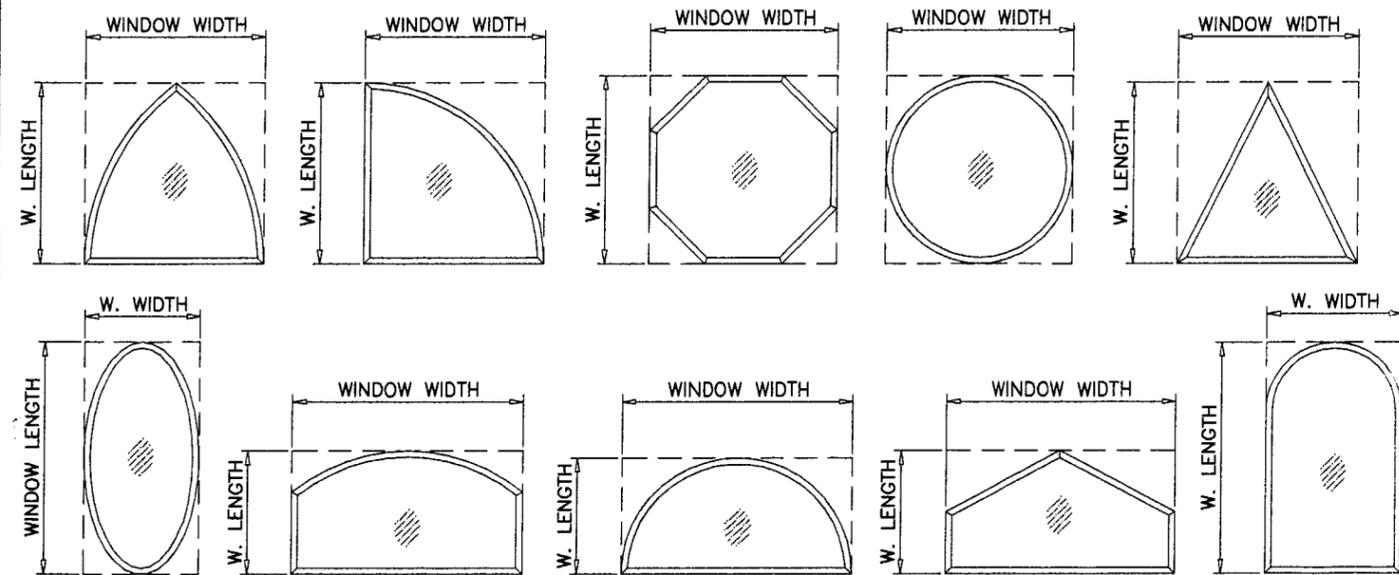
ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.



FLANGE FRAME

FIN FRAME

**TYPICAL ELEVATIONS
TESTED UNITS**



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.

Approved as complying with the Florida Building Code
 Date: 06/03/04
 NOA# 04-0215-01
 Miami Dade Product Control
 Division
 By: *[Signature]*

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

[Signature]

APR 21 2004

afsc

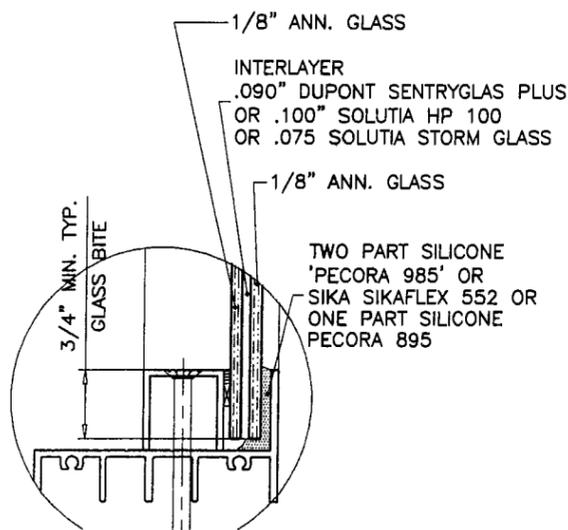
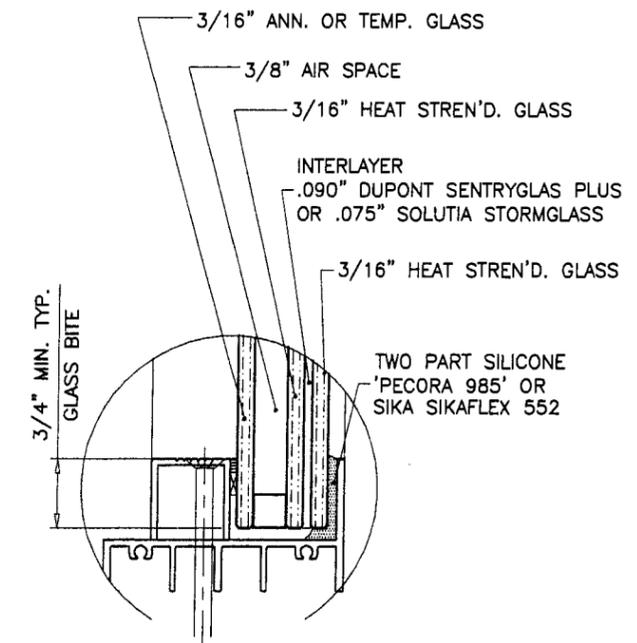
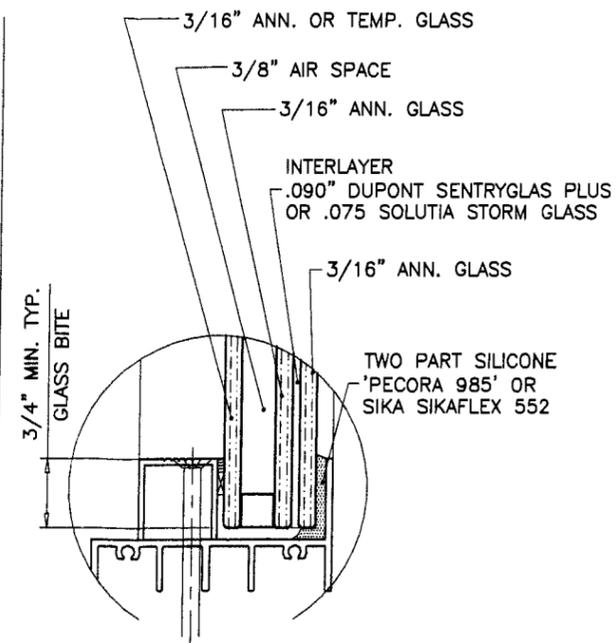
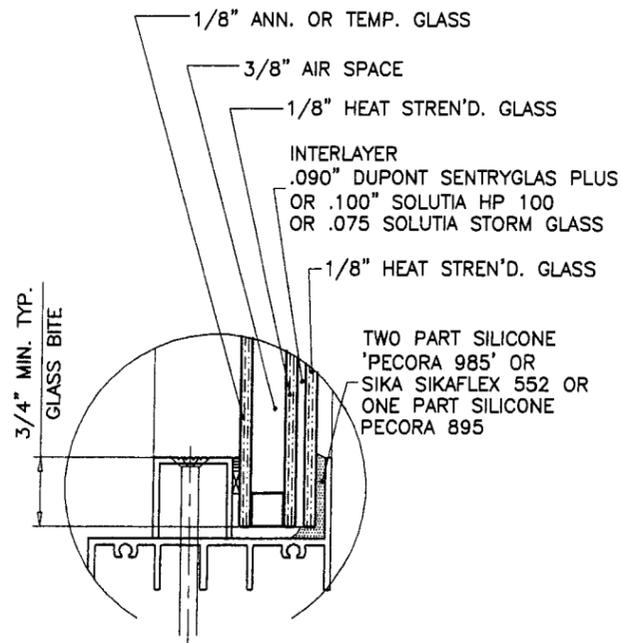
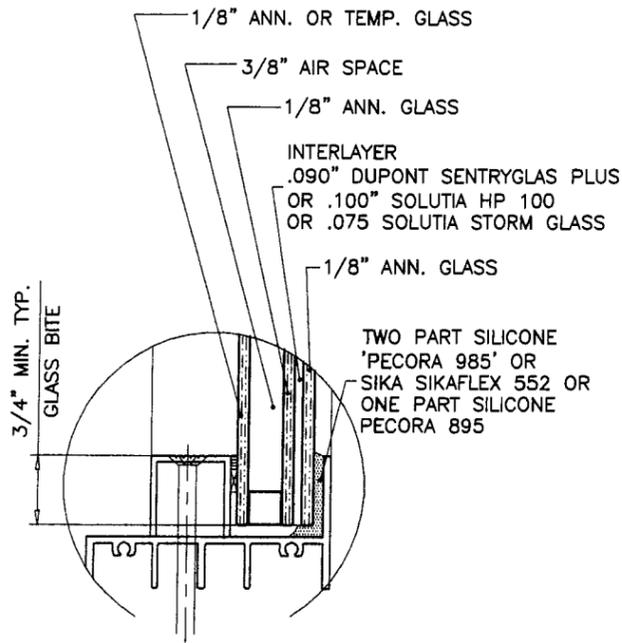
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W03-112KL

SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)
KINCO LTD.
 5245 OLD KINGS ROAD
 JACKSONVILLE, FL 32254
 TEL. (800) 324-0244

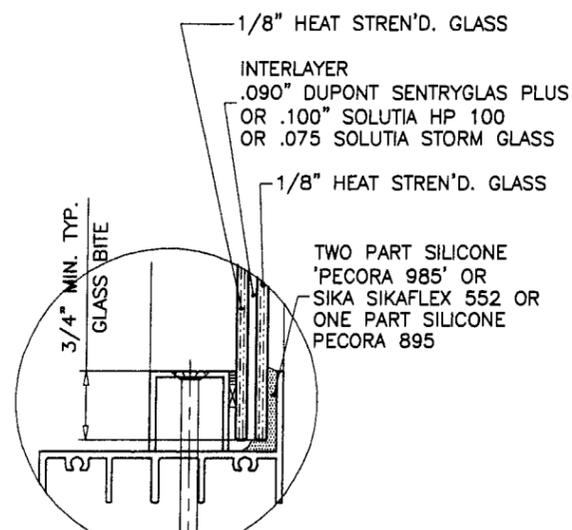
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date: 12-12-03
 scale: 1/2" = 1'-0"
 dr. by: HAMID
 chk. by:

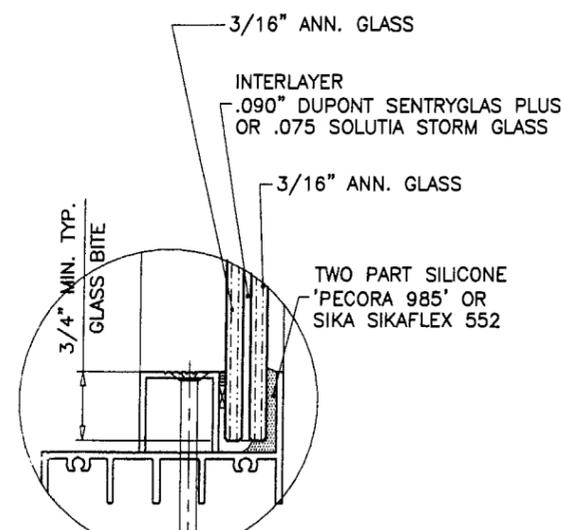
drawing no.
W03-112
 sheet 1 of 6



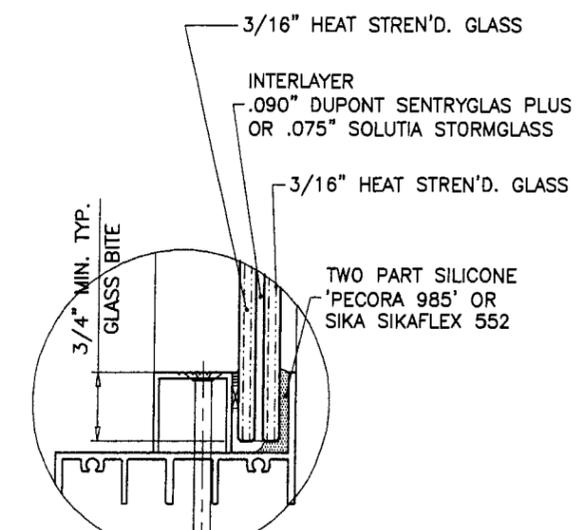
GLASS GROUP 'A'



GLASS GROUP 'B'



GLASS GROUP 'C'



GLASS GROUP 'D'

Approved as complying with the
Florida Building Code
Date: 06/03/04
NOA# 08-0315.01
Miami Dade Product Control
Division
By: *[Signature]*

Engr: DR. HUMAYOJUN FAROOQ
STRUCTURES
FLA. P.E. # 16557
C.A.N. 3538

[Signature]

APR 21 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 W03-112KL

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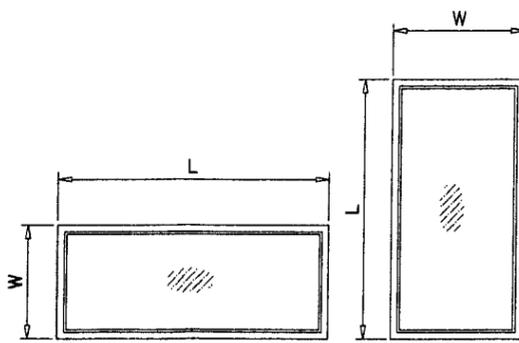
no.	date	by	description
A	04.12.04		NO CHANGE THIS SHEET

date: 12-12-03
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

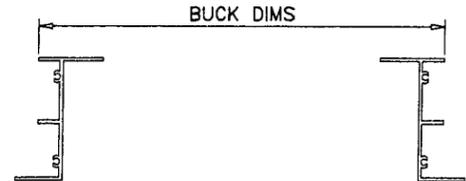
drawing no.
W03-112
sheet 2 of 6

DESIGN LOAD CAPACITY - PSF											
BUCK DIMS.		ANCHORS TYPE 'A'								ANCHORS TYPE 'B'	
		GLASS GROUP 'A'		GLASS GROUP 'B'		GLASS GROUP 'C'		GLASS GROUP 'D'		GLASS GROUP 'D'	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
24"	48"	66.7	66.7	70.0	85.0	70.0	82.5	70.0	85.0	70.0	85.0
30"		58.2	58.2	70.0	85.0	70.0	71.6	70.0	85.0	70.0	85.0
36"		52.4	52.4	70.0	85.0	65.6	65.6	70.0	85.0	70.0	85.0
42"		50.8	50.8	70.0	85.0	57.1	57.1	70.0	85.0	70.0	85.0
48"		47.9	47.9	70.0	85.0	50.0	50.0	70.0	85.0	70.0	85.0
54"		-	-	-	-	50.0	50.0	70.0	85.0	70.0	85.0
60"	-	-	-	-	50.0	50.0	70.0	80.0	70.0	85.0	
24"	60"	62.5	62.5	70.0	85.0	70.0	82.5	70.0	85.0	70.0	85.0
30"		47.7	47.7	70.0	85.0	66.0	66.0	70.0	85.0	70.0	85.0
36"		40.0	40.0	66.7	79.9	58.6	58.6	70.0	85.0	70.0	85.0
42"		-	-	-	-	54.1	54.1	70.0	84.4	70.0	85.0
48"		-	-	-	-	50.0	50.0	70.0	80.0	70.0	85.0
54"		-	-	-	-	44.4	44.4	62.2	75.6	62.2	75.6
60"	-	-	-	-	40.0	40.0	56.0	68.0	56.0	68.0	
24"	72"	60.0	60.0	70.0	85.0	70.0	82.5	70.0	85.0	70.0	85.0
30"		40.5	40.5	70.0	81.0	66.0	66.0	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	85.0	70.0	85.0
42"		-	-	-	-	49.6	49.6	70.0	77.4	70.0	85.0
48"		-	-	-	-	46.2	46.2	70.0	72.0	70.0	85.0
54"		-	-	-	-	43.8	43.8	62.2	68.3	62.2	75.6
60"	-	-	-	-	40.0	40.0	56.0	65.8	56.0	68.0	
24"	84"	58.3	58.3	70.0	85.0	70.0	82.5	70.0	85.0	70.0	85.0
30"		-	-	-	-	66.0	66.0	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	81.5	70.0	85.0
42"		-	-	-	-	47.1	47.1	70.0	73.1	70.0	85.0
48"		-	-	-	-	43.1	43.1	67.2	67.2	70.0	85.0
54"		-	-	-	-	38.7	38.7	62.2	62.9	62.2	75.6
60"	-	-	-	-	33.0	33.0	42.0	51.0	42.0	51.0	
24"	96"	57.0	57.0	70.0	85.0	70.0	82.5	70.0	85.0	70.0	85.0
30"		-	-	-	-	66.0	66.0	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	78.8	70.0	85.0
42"		-	-	-	-	45.1	45.1	70.0	70.2	70.0	85.0
48"		-	-	-	-	37.2	37.2	64.0	64.0	70.0	74.4
54"		-	-	-	-	33.0	33.0	46.7	56.7	46.7	56.7
24"	108"	-	-	-	-	70.0	81.2	70.0	85.0	70.0	85.0
30"		-	-	-	-	66.0	66.0	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	76.8	70.0	85.0
42"		-	-	-	-	41.6	41.6	68.1	68.1	70.0	83.2
48"		-	-	-	-	33.2	33.2	52.5	61.7	52.5	63.8
24"	120"	-	-	-	-	70.0	80.2	70.0	85.0	70.0	85.0
30"		-	-	-	-	66.0	66.0	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	75.3	70.0	85.0
42"		-	-	-	-	39.5	39.5	60.0	66.5	60.0	72.9
24"	132"	-	-	-	-	70.0	79.4	70.0	85.0	70.0	85.0
30"		-	-	-	-	65.2	65.2	70.0	85.0	70.0	85.0
36"		-	-	-	-	53.2	53.2	70.0	74.1	70.0	85.0
24"	144"	-	-	-	-	67.6	67.6	70.0	85.0	70.0	85.0
30"		-	-	-	-	64.5	64.5	70.0	85.0	70.0	85.0
36"		-	-	-	-	50.8	50.8	70.0	73.1	70.0	85.0

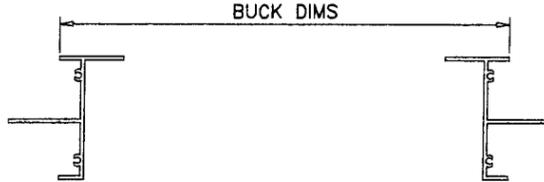
DESIGN LOAD CAPACITY - PSF											
BUCK DIMS.		ANCHORS TYPE 'A'								ANCHORS TYPE 'B'	
		GLASS GROUP 'A'		GLASS GROUP 'B'		GLASS GROUP 'C'		GLASS GROUP 'D'		GLASS GROUP 'D'	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
18-1/8"	25"	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
36"		70.0	73.5	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
52-1/8"	37-3/8"	63.1	63.1	70.0	85.0	70.0	79.2	70.0	85.0	70.0	85.0
18-1/8"		70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		70.0	71.4	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
36"	64.3	64.3	70.0	85.0	66.7	66.7	70.0	85.0	70.0	85.0	
52-1/8"	46.3	46.3	70.0	85.0	61.6	61.6	70.0	85.0	70.0	85.0	
18-1/8"	49-5/8"	70.0	81.0	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		63.3	63.3	70.0	85.0	70.0	77.9	70.0	85.0	70.0	85.0
36"		50.5	50.5	70.0	85.0	64.4	64.4	70.0	85.0	70.0	85.0
52-1/8"	-	-	-	-	48.4	48.4	67.7	82.2	67.7	82.2	
18-1/8"	62"	70.0	77.5	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		59.2	59.2	70.0	85.0	70.0	77.6	70.0	85.0	70.0	85.0
36"		38.3	38.3	65.8	76.6	57.8	57.8	70.0	85.0	70.0	85.0
52-1/8"	-	-	-	-	46.0	46.0	64.5	78.3	64.5	78.3	
18-1/8"	71"	70.0	75.9	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		56.4	56.4	70.0	85.0	70.0	77.6	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	85.0	70.0	85.0
52-1/8"	-	-	-	-	44.8	44.8	64.5	78.3	64.5	78.3	
18-1/8"	77"	70.0	75.0	70.0	85.0	70.0	85.0	70.0	85.0	70.0	85.0
25-1/2"		54.7	54.7	70.0	85.0	70.0	77.6	70.0	85.0	70.0	85.0
36"		-	-	-	-	55.0	55.0	70.0	85.0	70.0	85.0
52-1/8"	-	-	-	-	42.8	42.8	64.5	72.9	64.5	78.3	



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



FLANGE FRAME WINDOW



FIN FRAME WINDOW

Approved as complying with the Florida Building Code
Date 06/03/04
NOA# 04-0315.01
Miami Dade Product Control
Division
By: *[Signature]*

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
[Signature]
APR 21 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/W03-112KL

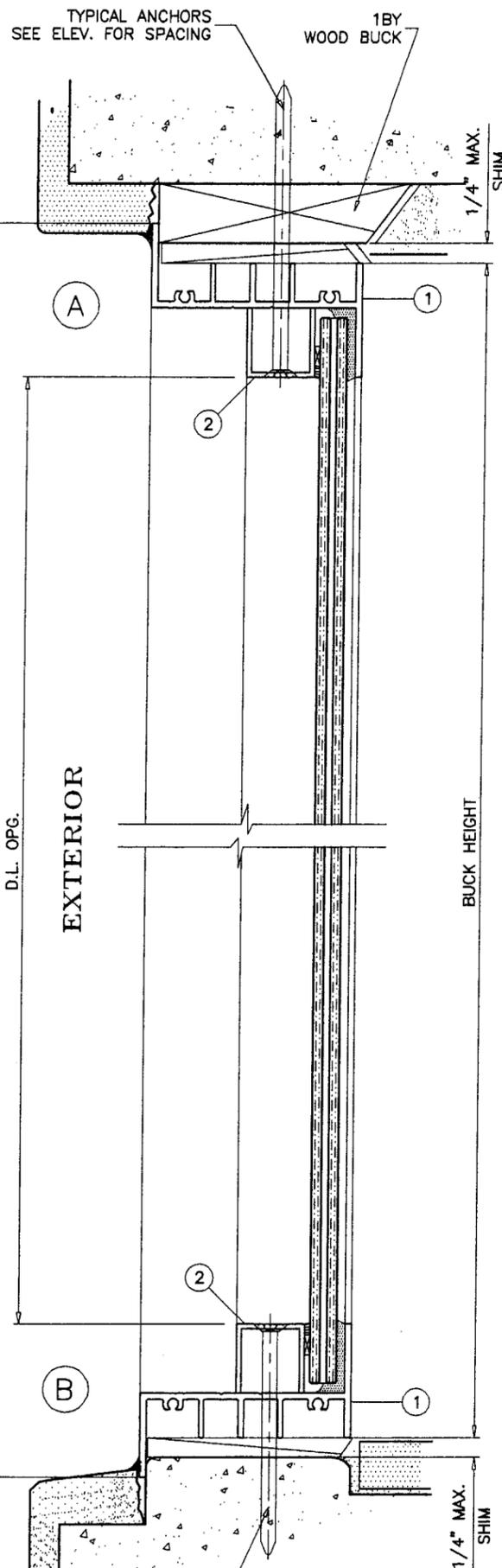
SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)

KINCO LTD.
5245 OLD KINGS ROAD
JACKSONVILLE, FL 32254
TEL (800) 324-0244

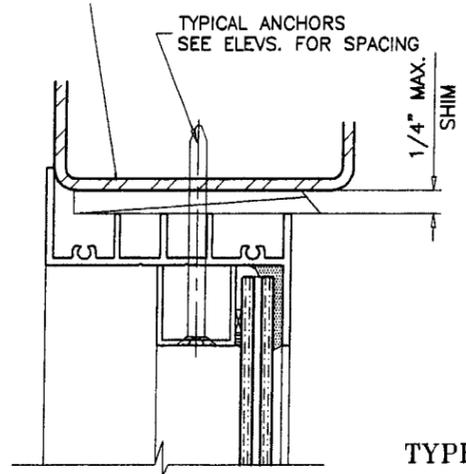
no.	date	description
A	04.12.04	NO CHANGE THIS SHEET

date: 12-12-03
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by: *[Signature]*

drawing no. **W03-112**
sheet 3 of 6



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



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

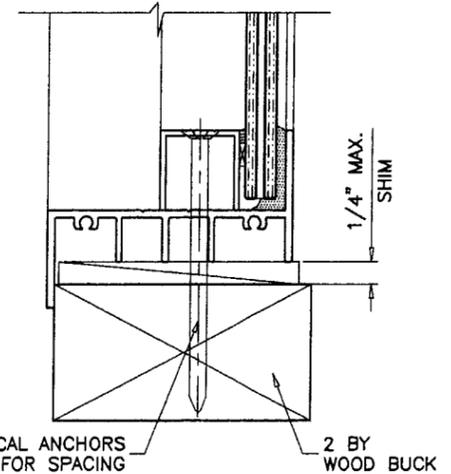
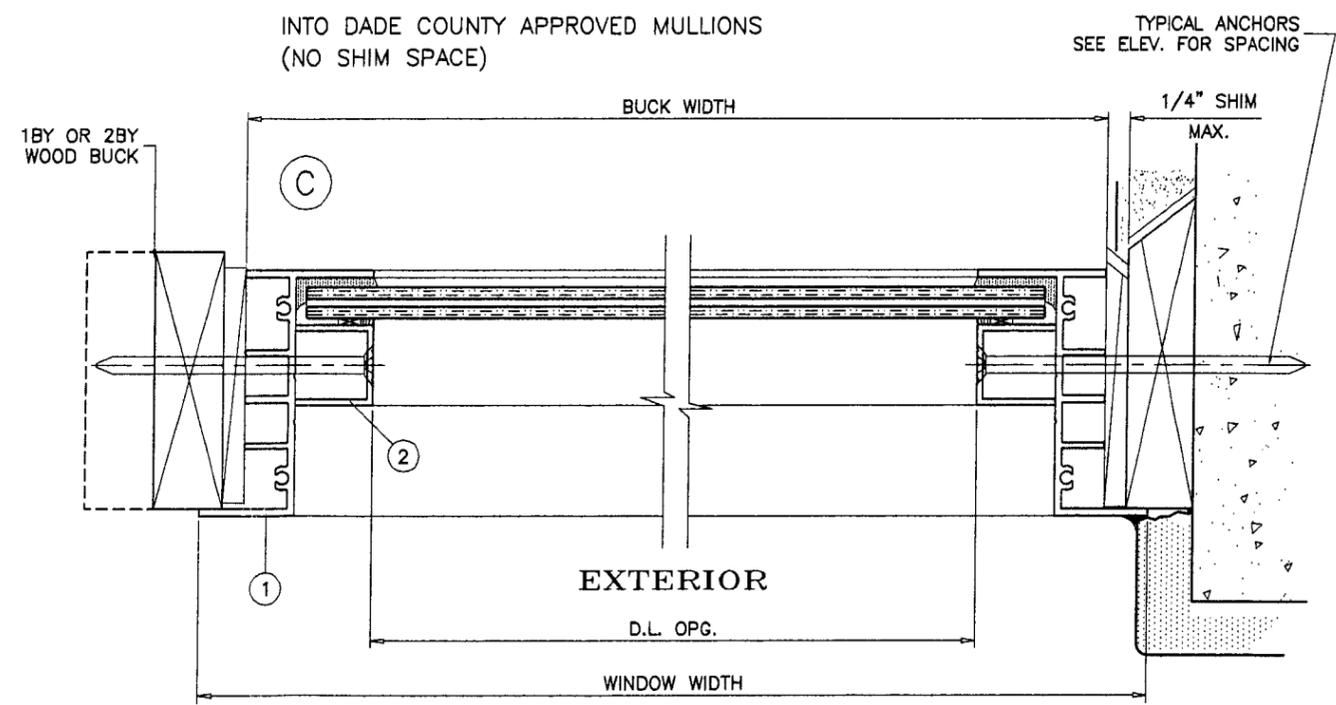
TYPE 'A' 3/16" TAPCONS
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-3/8" MIN. PENETRATION INTO WOOD
THRU 1BY BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

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

TYPE 'A' OR 'B' #12 TEKS OR SELF DRILLING SCREWS
INTO METAL STRUCTURES (1/8" MIN. THICKNESS)
(1/4" MAX. SHIM SPACE)

TYPE 'A' OR 'B' #12 SMS OR SELF DRILLING SCREWS
INTO DADE COUNTY APPROVED MULLIONS
(NO SHIM SPACE)

Approved as complying with the
Florida Building Code
Date 06/03/04
NOA# 04-0315-01
Miami Dade Product Control
Division
By *Michael Gorman*



DADE COUNTY APPR'D MULLION
SEE SEPARATE NOA

TYPICAL ANCHORS
SEE ELEV. FOR SPACING

FLANGE FRAME WINDOW

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

[Signature]
APR 21 2004

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

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/W03-112KL

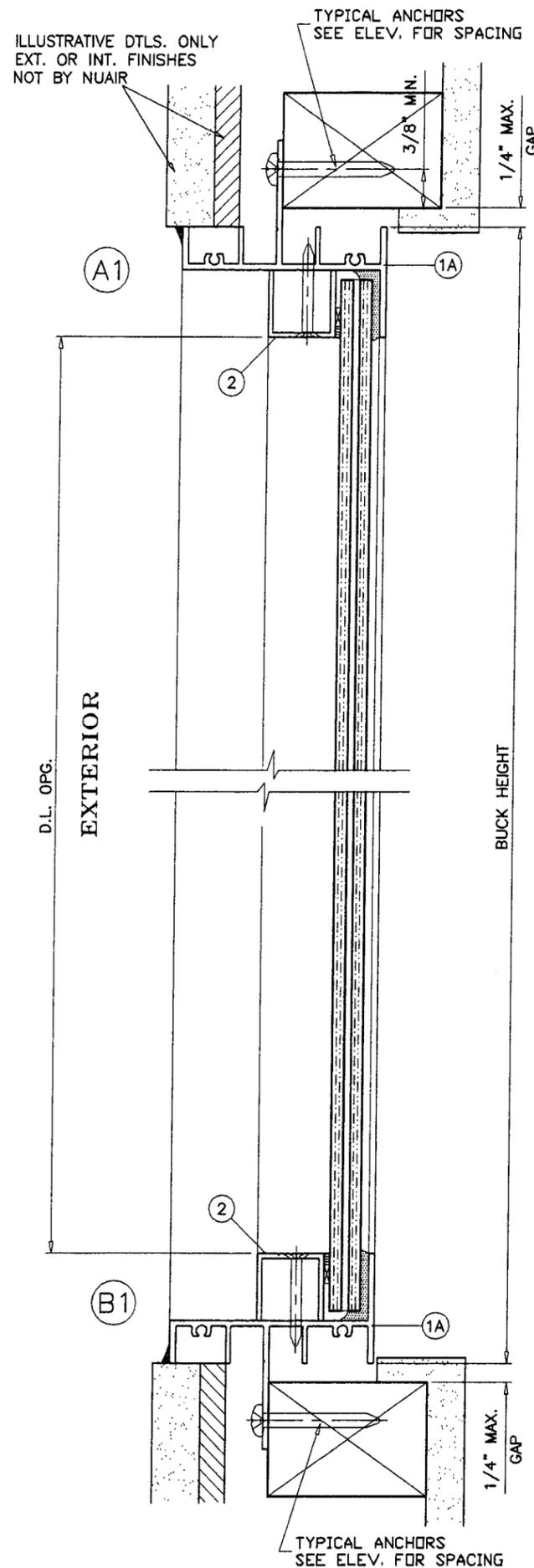
SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)

KINCO LTD.
5245 OLD KINGS ROAD
JACKSONVILLE, FL 32254
TEL (800) 324-0244

no.	date	by	description	REV. PER	COMMENTS
A	04.12.04				

date: 12-12-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W03-112
sheet 4 of 6

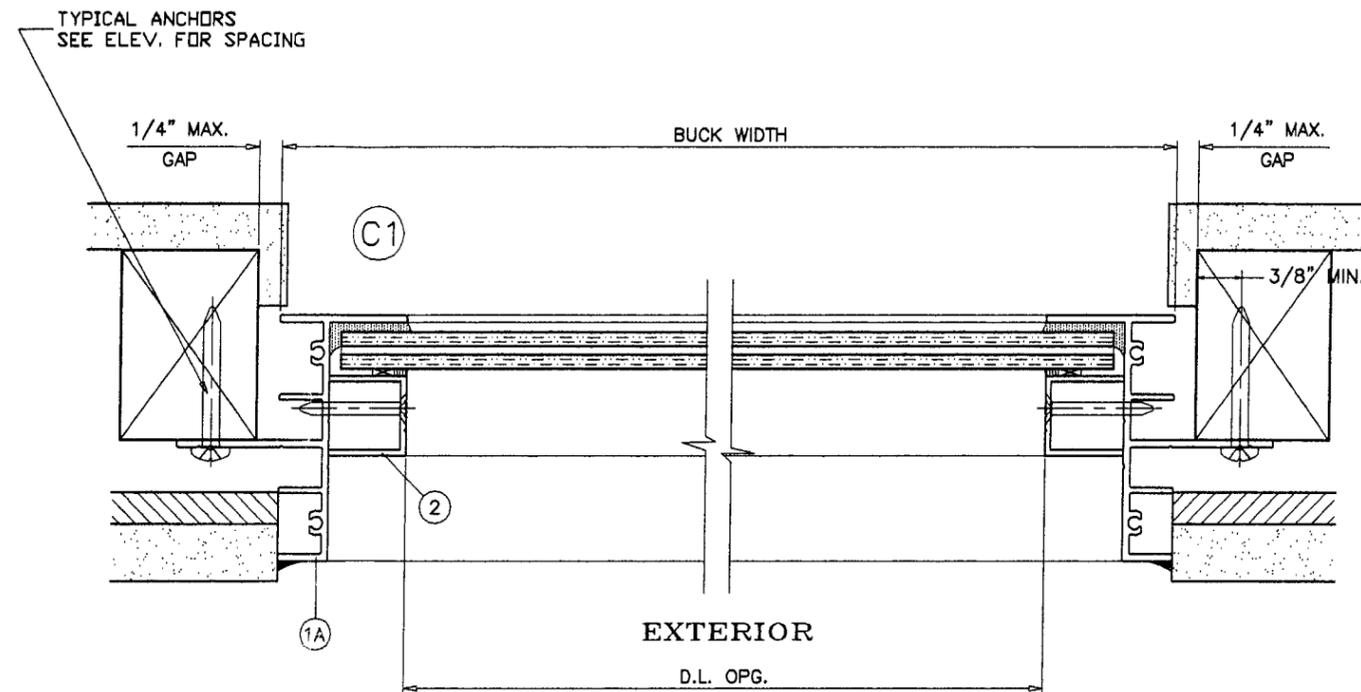


TYPICAL ANCHORS: SEE ELEV. FOR SPACING

TYPE 'A' OR 'B' #10 SMS
 INTO WOOD STRUCTURES
 1-1/4" MIN. PENETRATION INTO WOOD

#12 SMS OR SELF DRILLING SCREWS
 INTO DADE COUNTY APPROVED MULLIONS
 (NO SHIM SPACE)

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



DADE COUNTY APPR.D MULLION
 SEE SEPARATE NOA

TYPICAL ANCHORS
 SEE ELEV. FOR SPACING

Approved as complying with the
 Florida Building Code
 Date 06/03/04
 NOA# 04-0315-01
 Miami Dade Product Control
 Division
 By: *[Signature]*

FIN FRAME WINDOW

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

APR 21 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 W03-112KL

SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)

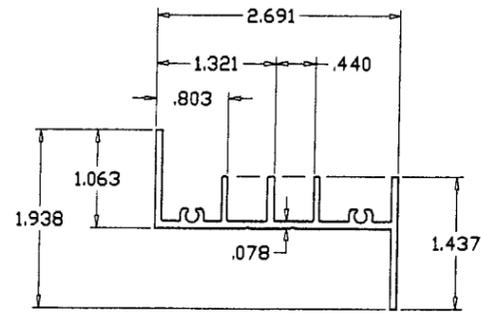
KINCO LTD.
 5245 OLD KINGS ROAD
 JACKSONVILLE, FL 32254
 TEL. (800) 324-0244

no.	date	by	description	REV. PER	COMMENTS
A	04.12.04				

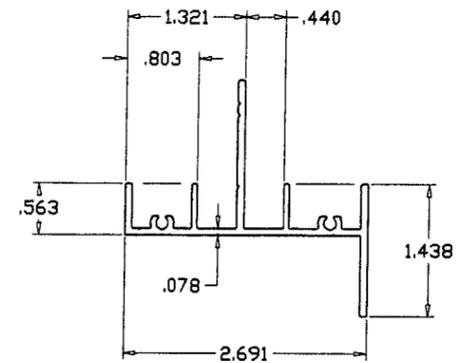
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 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W03-112

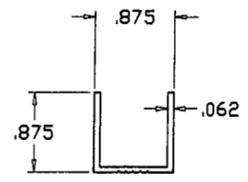
sheet 5 of 6



FLANGE FRAME
KCO-2057



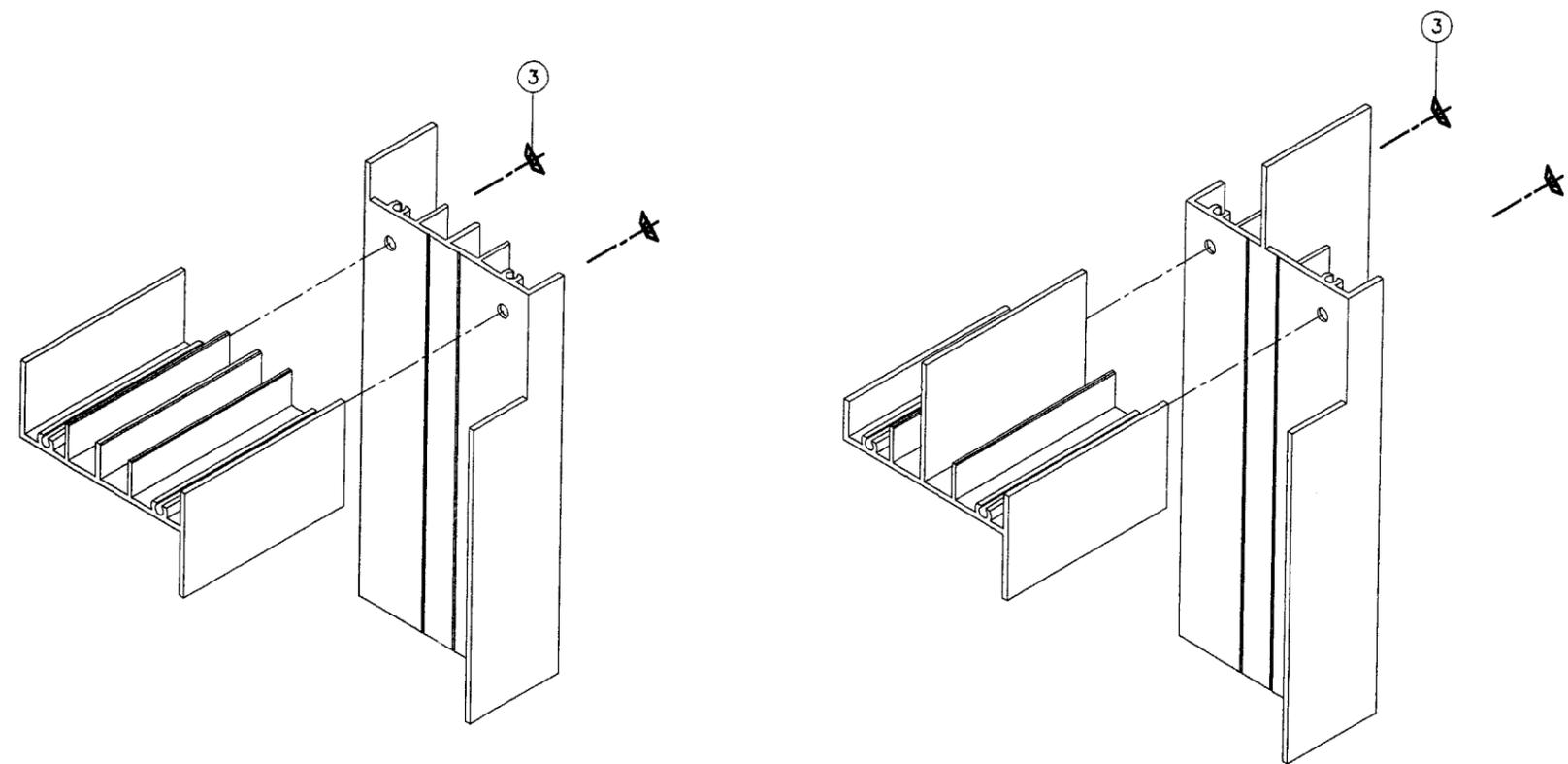
FIN FRAME
KCO-2058



GLAZING STOP
C-306229

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	KCO-2057	4	WINDOW FRAME	6063-T5	-
1A	KCO-2058	4	WINDOW FRAME	6063-T5	-
2	C-306229	4	GLAZING BEAD	6063-T5	-
3	-	2/ CORNER	FRAME ASSEMBLY SCREWS	-	#8 X 1" SMS
4	-	AS REQD.	GLAZING BEAD SCREWS	-	#8 X 1-1/2" SMS

FRAME CORNERS SEALED WITH
NARROW JOINT SEAM SEALER.



FRAME CORNER CONSTRUCTION

Approved as complying with the
Florida Building Code
Date 06/03/04
NOAH 04-0315.01
Miami Dade Product Control
Division
By [Signature]

Engr: DR. HUMAYOON FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
[Signature]
APR 21 2004

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

SERIES MPFX ALUMINUM FIXED WINDOW (L.M.I.)
KINCO LTD.
5245 OLD KINGS ROAD
JACKSONVILLE, FL 32254
TEL. (800) 324-0244

no	date	by	description
A	04.12.04		REV. PER BCCO COMMENTS

date: 12-12-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W03-112
sheet 6 of 6