



**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)

**Style View Products, Inc. D/B/A Aluma Craft Products
3561 NW 54th St.
Miami, Fl 33142**

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 "Specialty" Aluminum Fixed Window

APPROVAL DOCUMENT: Drawing No. W99-89, titled "Specialty Alum Fixed Window Inside Gl.", sheets 1 through 5 of 5, dated 12/17/99 with revision A dated 11/19/03, 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: 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 **revises and replaces** NOA # 00-0424.05 and consists of this page 1, and evidence page E-1, as well as approval document mentioned above.

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



**NOA No 03-1125.02
Expiration Date: November 22, 2008
Approval Date: May 27, 2004
Page 1**

Style View Products, Inc. D/B/A Aluma Craft Products

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W99-89**, titled "Speciality Alum Fixed Window Inside Gl.", sheets 1 through 5 of 5, dated 12/17/99 with revision #A dated 11/19/03, 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
along with marked-up drawings and installation diagram of fifteen aluminum fixed picture windows, prepared by American Test Lab of South Florida, Test Report No. **ATL-1003.01-97R**, dated 2/16/98, signed and sealed by Gerard B. Sullivan, P.E. and William R. Mehner, P.E. *Submitted under NOA# 00-0424.05*

C. CALCULATIONS

1. Anchor Calculations, ASTM-E1300-98, and structural analysis, prepared by Al-Farooq Corporation, dated 11/19/03, signed and sealed by Dr. Humayoun Farooq, P.E
2. Structural calculation and comparative analysis on: "Aluminum Specialty Fixed Windows", Sheets 1 thru 50, prepared by Al-Farooq Corporation, dated 12/21/99, signed and sealed by Humayoun Farooq, P.E. *Submitted under NOA# 00-0424.05*

D. QUALITY ASSURANCE

1. Miami-Dade County Building Code Compliance Office

E. MATERIAL CERTIFICATIONS

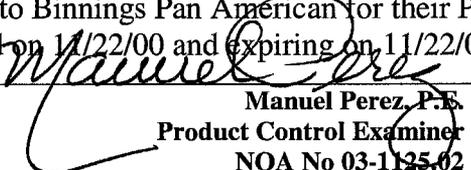
1. None

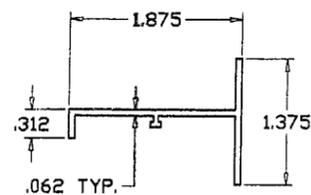
F. STATEMENTS

1. Statement letter of no financial interest, dated November 19, 2003, signed and sealed by Humayoun Farooq, P.E.
2. Statement letter of conformance, dated November 18, 2003, signed and sealed by Humayoun Farooq, P.E.
3. Letter from Tabas, Freedman & Soloff, P.A., attorneys at law office transferring and releasing ownership of engineering and product approvals from Binnings Pan American to Style View Products, Inc., signed by Joel L. Tabas.
4. Bill of Sale dated September 9, 2002 between Binnings Ad-Vantage Holdings, LLC and Style View Products, Inc. for a total of five NOA's, with notarized signature of Thomas M. Divine, authorized officer.

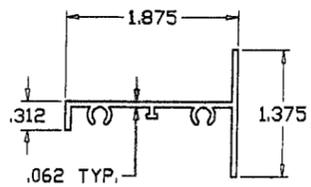
G. OTHERS

1. Notice of Acceptance No. **00-0424.05**, issued to Binnings Pan American for their PA-8 Aluminum Fixed Picture Window, approved on 11/22/00 and expiring on 11/22/03.

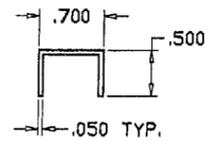

Manuel Perez, P.E.
Product Control Examiner
NOA No 03-1125.02
Expiration Date: November 22, 2008
Approval Date: May 27, 2004



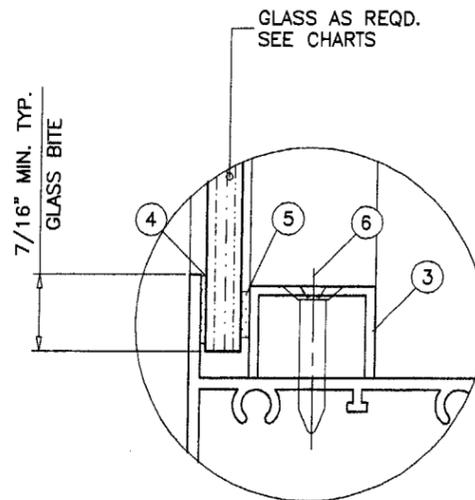
FRAME JAMB



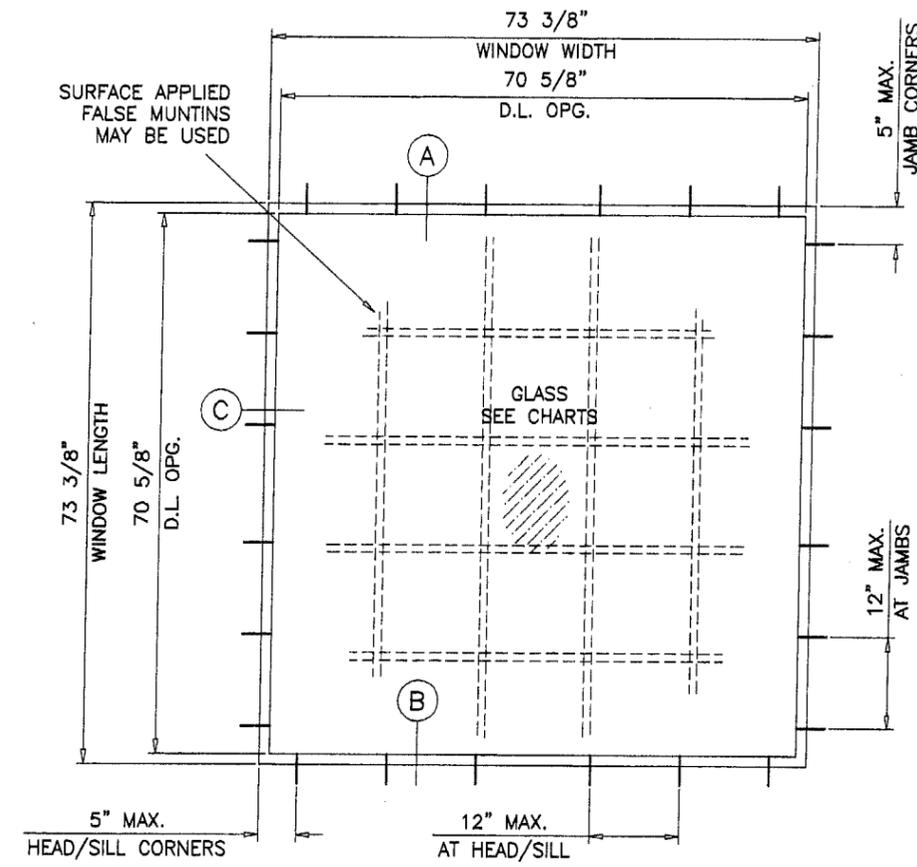
FRAME HEAD/SILL



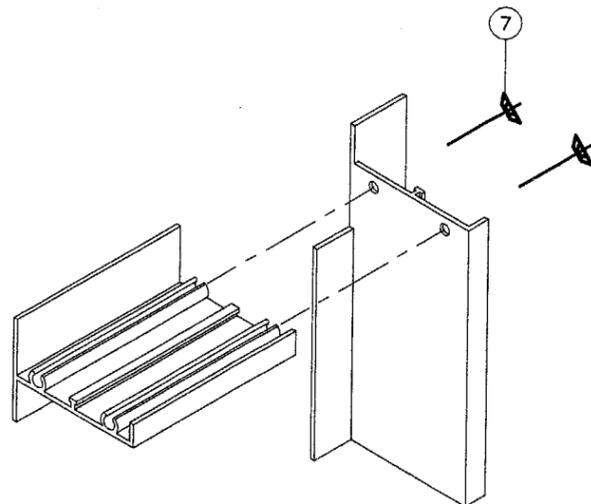
GLAZING STOP



GLAZING DETAIL



TYPICAL ELEVATION TESTED UNIT



FRAME CORNER DETAIL

WINDOWS NOT RATED FOR IMPACT.
MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT
SHUTTERS REQUIRED IF USED IN THE HVHZ.

SPECIALTY ALUM FIXED WINDOW INSIDE GLAZED

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER
CHARTS SHOWN ON SHEETS 3 THRU 5.

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.

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

NOV 20 2003

PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No 03-1125.02
Expiration Date Nov. 22, 2008
By *Manuel Perez*
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 W99-89BP

SPECIALTY ALUM FIXED WINDOW INSIDE GL.
Style View Products, Inc.
d/b/a
AUMACRAFT
PRODUCTS
QUALITY PRODUCTS SINCE 1961

3561 N.W. 54th STREET
MIAMI, FLORIDA, 33142
TEL: (305) 635-4555
FAX: (305) 635-4557

revisions:	no	date	by	description
	A	11.19.03		CHARTS AND CO. NAME REV.

date:	12-17-99
scale:	1/2" = 1"
dr. by:	HAMID
chk. by:	

drawing no.
W99-89

sheet 1 of 5

MATERIALS LIST						
ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPLIER/REMARKS	
1	08-60	2	FRAME HEAD/SILL	ALUMINUM	6063-T5	
2	08-64	2	FRAME JAMB	ALUMINUM	6063-T5	
3	08-20	4	GLAZING STOP	ALUMINUM	6063-T5	
4	899	AS REQD.	GLAZING COMPOUND	SILICONE	DOW CORNING	
5	-	AS REQD.	SPACER (1/4" X 3/4" X .050")	NEOPRENE	AT 17" O.C.	
6	#8 X 3/4"	AS REQD.	GLAZING STOP SCREWS	CRS	6" FROM CORNER & 18" AVG. SPACING	
7	#8 X 1"	AS REQD.	FRAME ASSEMBLY SCREWS	CRS	-	

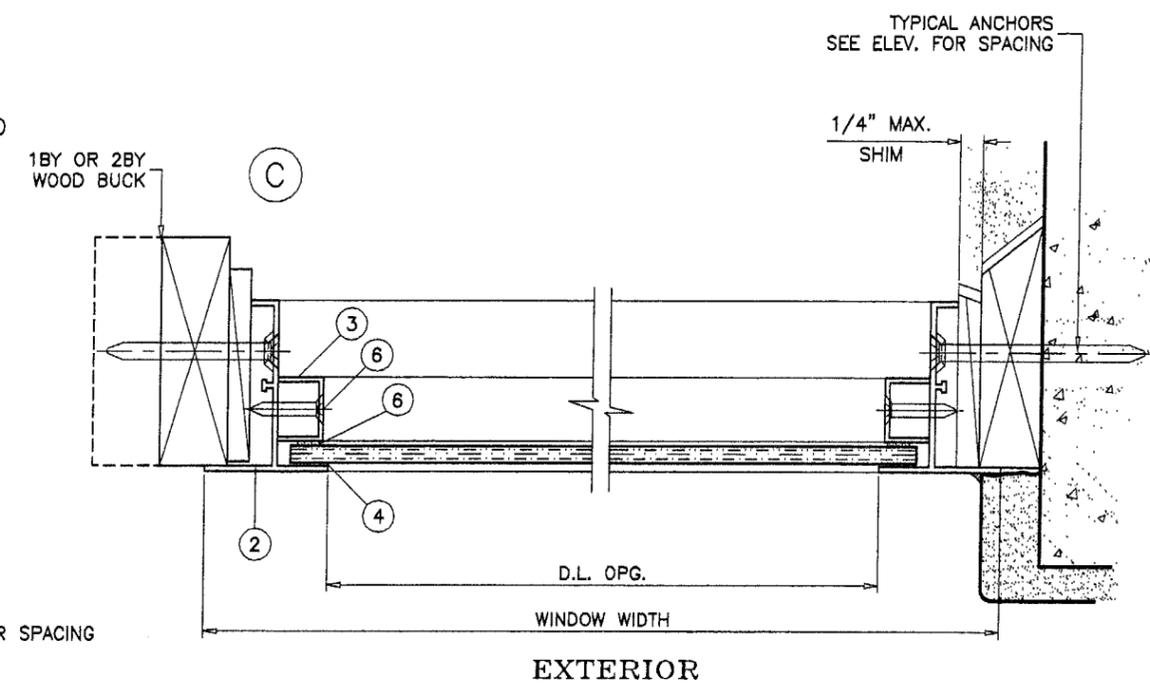
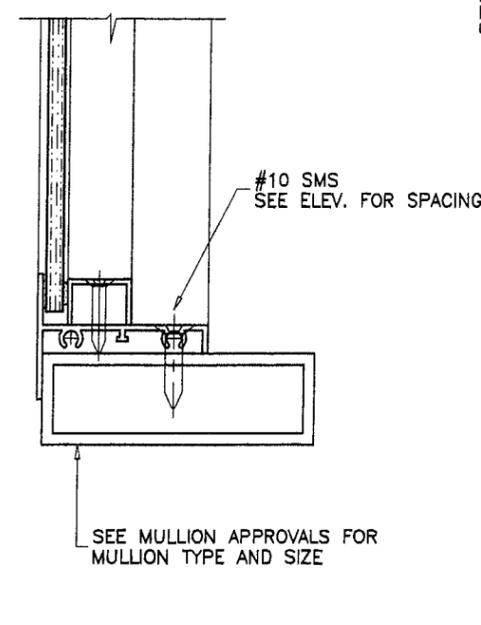
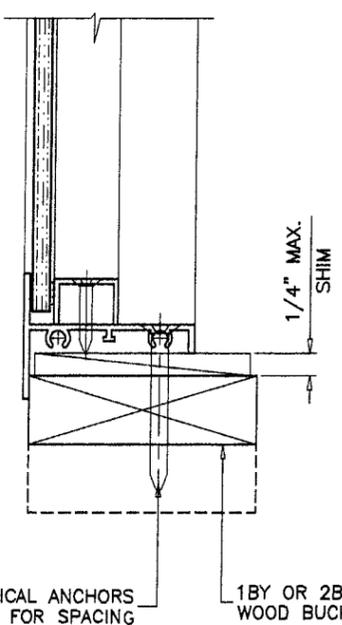
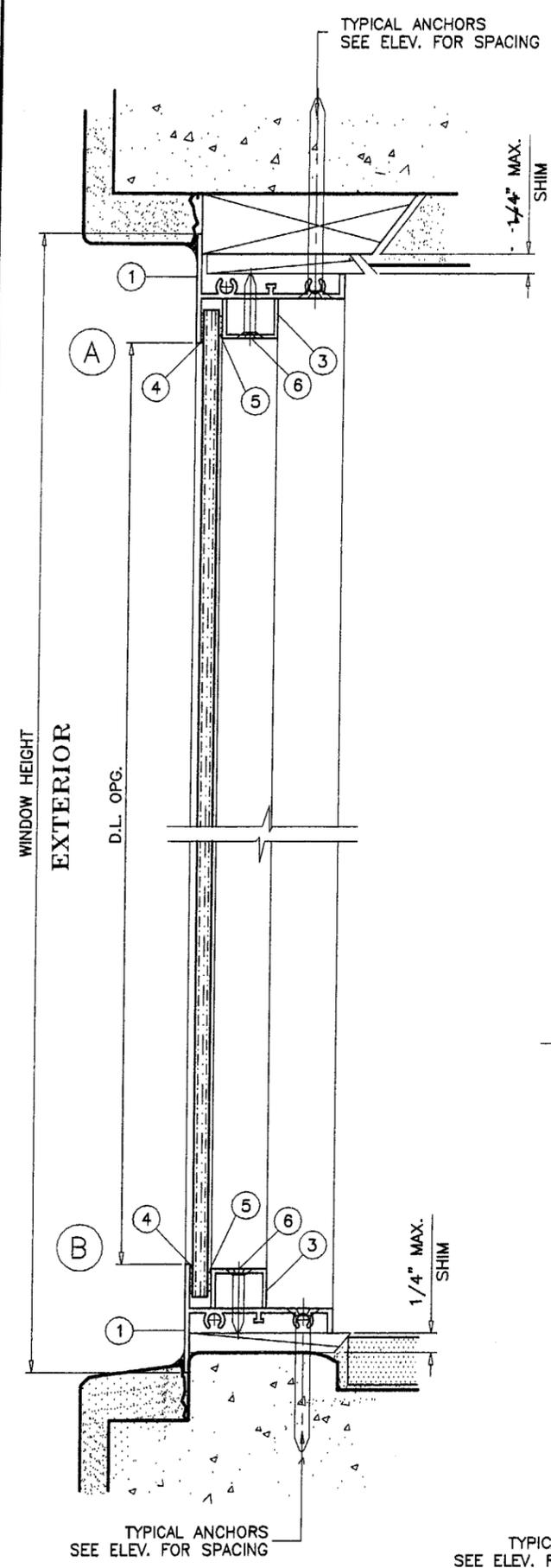
WOOD BUCKS NOT BY ALUMACRAFT., MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

- A) **# 12 SMS**
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1" MIN. PENETRATION INTO WOOD
- B) **3/16" TAPCONS**
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-3/8" MIN. PENETRATION INTO WOOD
THRU 1 BY WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY
- C) **1/4" TAPCONS**
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE
1-3/8" MIN. PENETRATION INTO WOOD
THRU WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

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

SEALANTS:
FRAME CORNERS AND PERIMETER OF GLAZING BEAD SEALED WITH CLEAR/ALUMINUM COLORED SILICONE.



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

NOV 20 2003

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. **03-1125.02**
Expiration Date **NOV. 22, 2008**

By: *Maumun Jere*
Miami Trade 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-ANI \ W99-89BP

ALUMACRAFT
PRODUCTS
QUALITY PRODUCTS SINCE 1964

3561 N.W. 54th STREET
MIAMI, FLORIDA, 33142
TEL: (305) 635-4555
FAX: (305) 635-4557

SPECIALTY ALUM FIXED WINDOW INSIDE GL.
Style View Products, Inc.
d/b/a

no	date	description	CHARTS AND CO.	NAME	REV.
A	11.19.03				

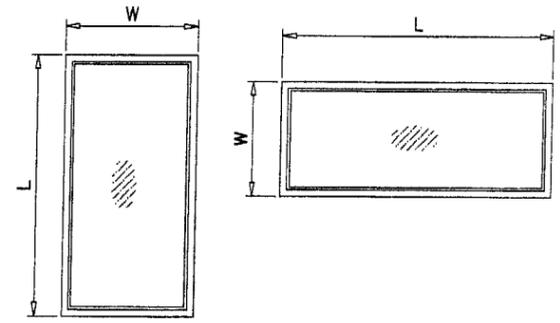
date: 12-17-99
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W99-89

sheet 2 of 5

DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		DSB-ANN. GLASS		3/16" ANN. GLASS		1/4" ANN. GLASS	
		ANCHORS TYPES 'A', 'B' & 'C'		ANCHORS TYPES 'A', 'B' & 'C'		ANCHORS TYPES 'A', 'B' & 'C'	
WIDTH	LENGTH	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)
18"	24"	62.1	62.1	81.5	81.5	100.0	114.1
24"		46.6	46.6	76.4	76.4	100.0	107.0
30"		46.6	46.6	63.7	63.7	89.2	89.2
36"		46.6	46.6	57.3	57.3	80.3	80.3
42"		41.4	41.4	53.5	53.5	74.9	74.9
48"		34.3	34.3	51.0	51.0	71.3	71.3
54"		29.6	29.6	49.1	49.1	68.8	68.8
60"		26.7	26.7	47.8	47.8	66.9	66.9
18"	36"	57.6	57.6	67.9	67.9	95.1	95.1
24"		46.6	46.6	57.3	57.3	80.3	80.3
30"		37.3	37.3	52.4	52.4	73.4	73.4
36"		31.0	31.0	51.0	51.0	71.3	71.3
42"		31.0	31.0	44.6	44.6	62.4	62.4
48"		30.9	30.9	40.8	40.8	57.1	57.1
54"		27.0	27.0	38.2	38.2	53.5	53.5
60"		23.8	23.8	36.4	36.4	49.3	49.3
18"	48"	47.5	47.5	62.7	62.7	87.8	87.8
24"		34.3	34.3	51.0	51.0	71.3	71.3
30"		33.0	33.0	44.5	44.5	62.3	62.3
36"		30.9	30.9	40.8	40.8	57.1	57.1
42"		26.6	26.6	38.8	38.8	54.4	54.4
48"		-	-	38.2	38.2	49.8	49.8
54"		-	-	34.4	34.4	46.1	46.1
60"		-	-	31.8	31.8	42.1	42.1
18"	60"	44.0	44.0	59.9	59.9	83.9	83.9
24"		26.7	26.7	47.8	47.8	66.9	66.9
30"		24.1	24.1	40.8	40.8	57.1	57.1
36"		23.8	23.8	36.4	36.4	49.3	49.3
42"		-	-	33.6	33.6	45.5	45.5
48"		-	-	31.8	31.8	42.1	42.1
54"		-	-	30.9	30.9	38.4	38.4
60"		-	-	28.1	28.1	34.7	34.7
18"	72"	40.8	40.8	58.2	58.2	81.5	81.5
24"		23.6	23.6	45.9	45.9	64.2	64.2
30"		19.0	19.0	34.4	34.4	48.7	48.7
36"		-	-	29.5	29.5	39.0	39.0
42"		-	-	28.5	28.5	35.8	35.8
48"		-	-	27.7	27.7	34.3	34.3
54"		-	-	26.4	26.4	32.7	32.7
60"		-	-	24.7	24.7	30.6	30.6
18"	84"	33.7	33.7	57.1	57.1	79.9	79.9
24"		21.7	21.7	44.6	44.6	62.4	62.4
30"		-	-	31.2	31.2	44.6	44.6
36"		-	-	24.6	24.6	33.1	33.1
42"		-	-	22.9	22.9	29.1	29.1
48"		-	-	22.6	22.6	27.8	27.8
54"		-	-	22.2	22.2	27.2	27.2
60"		-	-	21.3	21.3	26.3	26.3

DESIGN LOAD CAPACITY - PSF								
WINDOW DIMS.		DSB-ANN. GLASS		3/16" ANN. GLASS		1/4" ANN. GLASS		
		ANCHORS TYPES 'A', 'B' & 'C'		ANCHORS TYPES 'A', 'B' & 'C'		ANCHORS TYPES 'A', 'B' & 'C'		
WIDTH	LENGTH	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	
18"	96"	24.9	24.9	56.2	56.2	78.7	78.7	
24"		-	-	43.7	43.7	61.1	61.1	
30"		-	-	29.7	29.7	42.7	42.7	
36"		-	-	22.0	22.0	30.0	30.0	
42"		-	-	19.3	19.3	24.8	24.8	
48"		-	-	18.8	18.8	23.1	23.1	
54"		-	-	18.7	18.7	22.7	22.7	
18"		108"	19.1	19.1	44.7	44.7	65.3	65.3
24"	-		-	43.0	43.0	60.2	60.2	
30"	-		-	28.6	28.6	41.2	41.2	
36"	-		-	20.5	20.5	28.5	28.5	
42"	-		-	17.1	17.1	22.4	22.4	
48"	-		-	16.1	16.1	19.9	19.9	
18"	120"		15.0	15.0	35.2	35.2	51.2	51.2
24"			-	-	35.2	35.2	51.2	51.2
30"		-	-	27.3	27.3	39.5	39.5	
36"		-	-	19.5	19.5	27.5	27.5	
19-1/8"	26"	58.4	58.4	75.9	75.9	100.0	106.2	
26-1/2"		43.0	43.0	69.2	69.2	96.9	96.9	
37"		43.0	43.0	54.4	54.4	76.1	76.1	
53-1/8"		29.1	29.1	46.7	46.7	65.4	65.4	
19-1/8"	38-3/8"	52.6	52.6	63.9	63.9	89.4	89.4	
26-1/2"		42.2	42.2	52.9	52.9	74.0	74.0	
37"		30.2	30.2	47.9	47.9	67.0	67.0	
53-1/8"		26.7	26.7	37.4	37.4	52.4	52.4	
19-1/8"	50-5/8"	41.4	41.4	59.1	59.1	82.8	82.8	
26-1/2"		31.0	31.0	46.9	46.9	65.6	65.6	
37"		28.7	28.7	39.1	39.1	54.7	54.7	
53-1/8"		-	-	34.6	34.6	44.3	44.3	
19-1/8"	63"	38.1	38.1	56.5	56.5	79.2	79.2	
26-1/2"		23.5	23.5	43.8	43.8	61.4	61.4	
37"		-	-	35.1	35.1	45.5	45.5	
53-1/8"		-	-	29.9	29.9	37.5	37.5	
19-1/8"	74-1/4"	35.5	35.5	55.0	55.0	77.1	77.1	
26-1/2"		20.2	20.2	41.5	41.5	59.0	59.0	
37"		-	-	28.1	28.1	36.8	36.8	
53-1/8"		-	-	25.8	25.8	31.8	31.8	



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

NOV 20 2003

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 03-1125.02
Expiration Date NOV. 22, 2008

By: *Manuel Perez*
Miami Trade 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

ALUMCRAFT
PRODUCTS
QUALITY PRODUCTS SINCE 1947

SPECIALTY ALUM FIXED WINDOW INSIDE GL.
Style View Products, Inc.
d/b/a

3561 N.W. 54th STREET
MIAMI, FLORIDA, 33142
TEL: (305) 635-4555
FAX: (305) 635-4557

no.	date	description
A	11.19.03	CHARTS AND CO. NAME REV.

date: 12-17-99
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

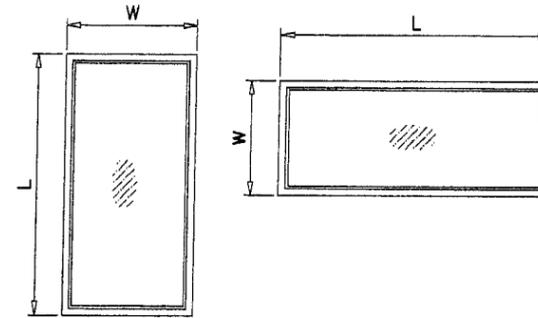
drawing no.
W99-89

sheet 3 of 5

COMP-ANL W99-89BP

DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		1/8" TEMP. GLASS					
		ANCHORS TYPE 'A'		ANCHORS TYPE 'B'		ANCHORS TYPE 'C'	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
18"	24"	100.0	157.9	100.0	134.4	100.0	210.0
24"		100.0	148.0	100.0	126.0	100.0	186.3
30"		100.0	148.0	100.0	126.0	100.0	186.3
36"		100.0	111.0	94.5	94.5	100.0	186.3
42"		100.0	118.4	100.0	100.8	100.0	165.6
48"		98.7	98.7	84.0	84.0	100.0	137.2
54"		100.0	105.7	90.0	90.0	100.0	118.4
60"		92.5	92.5	78.8	78.8	100.0	106.8
18"	36"	100.0	131.6	100.0	112.0	100.0	210.0
24"		100.0	111.0	94.5	94.5	100.0	186.3
30"		100.0	101.5	86.4	86.4	100.0	149.0
36"		98.7	98.7	84.0	84.0	100.0	124.2
42"		98.7	98.7	84.0	84.0	100.0	124.2
48"		78.9	78.9	67.2	67.2	100.0	123.6
54"		82.2	82.2	70.0	70.0	100.0	108.0
60"		70.5	70.5	60.0	60.0	95.2	95.2
18"	48"	100.0	121.4	100.0	103.4	100.0	190.0
24"		98.7	98.7	84.0	84.0	100.0	137.2
30"		86.1	86.1	73.3	73.3	100.0	132.0
36"		78.9	78.9	67.2	67.2	100.0	123.6
42"		75.2	75.2	64.0	64.0	100.0	106.4
18"	60"	100.0	116.1	98.8	98.8	100.0	176.0
24"		92.5	92.5	78.8	78.8	100.0	106.8
30"		78.9	78.9	67.2	67.2	96.4	96.4
36"		70.5	70.5	60.0	60.0	95.2	95.2
18"	72"	100.0	112.8	96.0	96.0	100.0	163.2
24"		88.8	88.8	75.6	75.6	94.4	94.4
30"		74.8	74.8	63.7	63.7	76.0	76.0
18"	84"	100.0	110.5	94.1	94.1	100.0	134.8
24"		86.3	86.3	73.5	73.5	86.8	86.8

DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		1/8" TEMP. GLASS					
		ANCHORS TYPE 'A'		ANCHORS TYPE 'B'		ANCHORS TYPE 'C'	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
18"	96"	99.6	99.6	92.7	92.7	99.6	99.6
18"	108"	76.4	76.4	76.4	76.4	76.4	76.4
18"	120"	60.0	60.0	60.0	60.0	60.0	60.0
19-1/8"	26"	100.0	203.4	100.0	173.1	100.0	210.0
26-1/2"		100.0	171.9	100.0	155.1	100.0	171.9
37"		100.0	136.6	100.0	116.3	100.0	171.9
53-1/8"		100.0	102.1	87.0	87.0	100.0	116.4
19-1/8"	38-3/8"	100.0	154.7	100.0	131.7	100.0	210.0
26-1/2"		100.0	128.0	100.0	109.0	100.0	168.7
37"		100.0	115.9	98.7	98.7	100.0	120.8
53-1/8"		81.8	81.8	69.7	69.7	100.0	106.8
19-1/8"	50-5/8"	100.0	135.7	100.0	115.5	100.0	165.6
26-1/2"		100.0	107.6	91.6	91.6	100.0	124.0
37"		89.6	89.6	76.3	76.3	100.0	114.8
19-1/8"	63"	100.0	125.1	100.0	106.5	100.0	152.4
26-1/2"		94.0	94.0	82.6	82.6	94.0	94.0
19-1/8"	74-1/4"	100.0	120.6	100.0	102.7	100.0	142.0
26-1/2"		80.8	80.8	78.6	78.6	80.8	80.8



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

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES:
FLA. PE # 18557
C.A.N. 3538

NOV 20 2003

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 03-1125-02
Expiration Date NOV. 22, 2008

By: *Muhammad Seraj*
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

SPECIALTY ALUM FIXED WINDOW INSIDE GL.
Style View Products, Inc.
d/b/a
AUMACRAFT
PRODUCTS
QUALITY PRODUCTS SINCE 1964
3561 N.W. 54th STREET
MIAMI, FLORIDA, 33142
TEL: (305) 635-4555
FAX: (305) 635-4557

revisions:	no	date	description	by
A	1	11.19.03	CHARIS AND CO. NAME REV.	

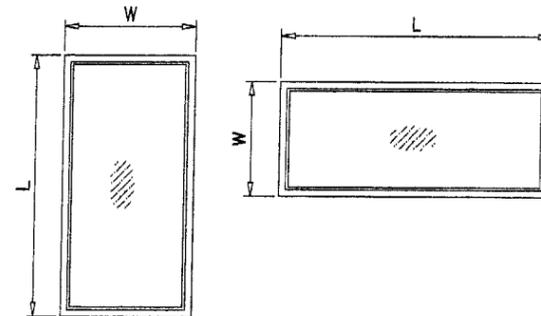
date: 12-17-99
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W99-89
sheet 4 of 5

COMP-ANL\W99-89BP

DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		3/16" TEMP. GLASS					
		ANCHORS TYPE 'A'		ANCHORS TYPE 'B'		ANCHORS TYPE 'C'	
		EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)
WIDTH	LENGTH						
18"	24"	100.0	157.9	100.0	134.4	100.0	210.0
24"		100.0	148.0	100.0	126.0	100.0	210.0
30"		100.0	148.0	100.0	126.0	100.0	210.0
36"		100.0	111.0	94.5	94.5	100.0	196.5
42"		100.0	118.4	100.0	100.8	100.0	192.6
48"		98.7	98.7	84.0	84.0	100.0	174.7
54"		100.0	105.7	90.0	90.0	100.0	176.9
60"		92.5	92.5	78.8	78.8	100.0	163.8
18"	36"	100.0	131.6	100.0	112.0	100.0	210.0
24"		100.0	111.0	94.5	94.5	100.0	196.5
30"		100.0	101.5	86.4	86.4	100.0	179.7
36"		98.7	98.7	84.0	84.0	100.0	174.7
42"		98.7	98.7	84.0	84.0	100.0	160.5
48"		78.9	78.9	67.2	67.2	100.0	139.7
54"		82.2	82.2	70.0	70.0	100.0	137.6
60"		70.5	70.5	60.0	60.0	100.0	124.8
18"	48"	100.0	121.4	100.0	103.4	100.0	210.0
24"		98.7	98.7	84.0	84.0	100.0	174.7
30"		86.1	86.1	73.3	73.3	100.0	152.4
36"		78.9	78.9	67.2	67.2	100.0	139.7
42"		75.2	75.2	64.0	64.0	100.0	133.1
48"		74.0	74.0	63.0	63.0	100.0	131.0
54"		74.0	74.0	63.0	63.0	100.0	123.8
60"		61.7	61.7	52.5	52.5	100.0	109.2
18"	60"	100.0	116.1	98.8	98.8	100.0	205.5
24"		92.5	92.5	78.8	78.8	100.0	163.8
30"		78.9	78.9	67.2	67.2	100.0	139.7
36"		70.5	70.5	60.0	60.0	100.0	124.8
42"		65.1	65.1	55.4	55.4	100.0	115.2
48"		61.7	61.7	52.5	52.5	100.0	109.2
54"		59.8	59.8	50.9	50.9	100.0	105.9
60"		59.2	59.2	50.4	50.4	100.0	104.8
18"	72"	100.0	112.8	96.0	96.0	100.0	199.6
24"		88.8	88.8	75.6	75.6	100.0	157.2
30"		74.8	74.8	63.7	63.7	100.0	132.4
36"		65.8	65.8	56.0	56.0	100.0	116.4
42"		59.7	59.7	50.8	50.8	100.0	105.7
48"		55.5	55.5	47.3	47.3	98.3	98.3
54"		52.6	52.6	44.8	44.8	93.2	93.2
60"		50.7	50.7	43.2	43.2	89.8	89.8
18"	84"	100.0	110.5	94.1	94.1	100.0	195.6
24"		86.3	86.3	73.5	73.5	100.0	152.8
30"		72.1	72.1	61.4	61.4	100.0	124.8
36"		62.8	62.8	53.5	53.5	98.4	98.4
42"		56.4	56.4	48.0	48.0	91.6	91.6
48"		51.8	51.8	44.1	44.1	90.4	90.4
54"		48.5	48.5	41.3	41.3	85.8	85.8
60"		46.0	46.0	39.2	39.2	81.5	81.5

DESIGN LOAD CAPACITY - PSF								
WINDOW DIMS.		3/16" TEMP. GLASS						
		ANCHORS TYPE 'A'		ANCHORS TYPE 'B'		ANCHORS TYPE 'C'		
		EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	
WIDTH	LENGTH							
18"	96"	100.0	108.9	92.7	92.7	100.0	192.7	
24"		84.6	84.6	72.0	72.0	100.0	149.7	
30"		70.2	70.2	59.7	59.7	100.0	118.8	
36"		60.7	60.7	51.7	51.7	88.0	88.0	
42"		54.1	54.1	46.1	46.1	77.2	77.2	
48"		49.3	49.3	42.0	42.0	75.2	75.2	
54"		45.8	45.8	39.0	39.0	74.8	74.8	
18"		108"	100.0	107.6	91.6	91.6	100.0	178.8
24"	83.3		83.3	70.9	70.9	100.0	147.4	
30"	68.7		68.7	58.5	58.5	100.0	114.4	
36"	59.2		59.2	50.4	50.4	82.0	82.0	
42"	52.5		52.5	44.7	44.7	68.4	68.4	
48"	47.6		47.6	40.5	40.5	64.4	64.4	
18"	120"		100.0	106.7	90.8	90.8	100.0	140.8
24"			82.2	82.2	70.0	70.0	100.0	140.8
30"		67.7	67.7	57.6	57.6	100.0	109.2	
36"		58.0	58.0	49.4	49.4	78.0	78.0	
42"		51.3	51.3	43.6	43.6	62.8	62.8	
19-1/8"		26"	100.0	203.4	100.0	173.1	100.0	210.0
26-1/2"			100.0	182.2	100.0	155.1	100.0	210.0
37"			100.0	136.6	100.0	116.3	100.0	195.8
53-1/8"	100.0		102.1	87.0	87.0	100.0	168.1	
19-1/8"	38-3/8"	100.0	154.7	100.0	131.7	100.0	210.0	
26-1/2"		100.0	128.0	100.0	109.0	100.0	190.3	
37"		100.0	115.9	98.7	98.7	100.0	172.3	
53-1/8"		81.8	81.8	69.7	69.7	100.0	134.7	
19-1/8"	50-5/8"	100.0	135.7	100.0	115.5	100.0	210.0	
26-1/2"		100.0	107.6	91.6	91.6	100.0	168.8	
37"		89.6	89.6	76.3	76.3	100.0	140.6	
53-1/8"		75.7	75.7	64.4	64.4	100.0	124.6	
19-1/8"	63"	100.0	125.1	100.0	106.5	100.0	203.5	
26-1/2"		97.0	97.0	82.6	82.6	100.0	157.8	
37"		77.7	77.7	66.1	66.1	100.0	126.3	
53-1/8"		66.1	66.1	56.2	56.2	100.0	107.5	
19-1/8"	74-1/4"	100.0	120.6	100.0	102.7	100.0	198.2	
26-1/2"		92.3	92.3	78.6	78.6	100.0	151.7	
37"		72.3	72.3	61.6	61.6	100.0	112.4	
53-1/8"		58.9	58.9	50.1	50.1	96.8	96.8	
72-1/2"	54.2	54.2	46.1	46.1	81.6	81.6		
26-1/2"	111"	82.3	82.3	70.0	70.0	100.0	141.5	
37"		62.3	62.3	53.0	53.0	77.6	77.6	
48"		51.0	51.0	43.4	43.4	62.0	62.0	



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

NOV 20 2003

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 03-1125.02
Expiration Date Nov. 22, 2008
By: *Manuel Perez*
Miami Dade Product Control
Division

afc

AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
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Style View Products, Inc.
d/b/a
ALUMCRIFT
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QUALITY PRODUCTS SINCE 1964

3561 N.W. 54th STREET
MIAMI, FLORIDA, 33142
TEL: (305) 635-4555
FAX: (305) 635-4557

no.	date	description	by
A	11.19.03	CHARTS AND CO. NAME REV.	

date: 12-17-99
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W99-89

sheet 5 of 5

COMP-ANL W99-89BP