



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

www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Innovative Window Concepts
505 Industrial Way
Boynton Beach, FL 33426

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: Aluminum Single Hung Window-L.M.I.

APPROVAL DOCUMENT: Drawing No. **W03-53**, titled "Aluminum Single Hung Window (L.M.I.)", sheets 1 through 6 of 6, prepared by AL-Farooq Corporation, dated 07/14/03, with revision "C" dated 02/01/06, 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 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 revises NOA # 03-1201.03 and consists of this page 1 and evidence pages E-1, as well as the approval document mentioned above.

The submitted documentation was reviewed by **Herminio F. Gonzalez, P.E., Director, BCCO**



J. GASCON
2/23/06

NOA No 05-1004.02
Expiration Date: February 19, 2009
Approval Date: March 23, 2006
Page 1

Innovative Window Concepts

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W03-53**, titled "Aluminum Single Hung Window (L.M.I.)", prepared by Al-Farooq Corporation, sheets 1 through 6 of 6, dated 07/14/03, with revision "C" dated 02/01/06, 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) Force Entry Test, per FBC 2411 3.2.1 and TAS 202-94
along with marked-up drawings and installation diagram of an aluminum single hung window, prepared by American Test Lab of South Florida, Test Report No. **ATL-0527.01-03**, dated 06/12/03, signed and sealed by Henry Hattem, P.E.
"Submitted under NOA# 03-1201.03"

C. CALCULATIONS

1. Revised Anchor calculations, and structural analysis, prepared by Al-Farooq Corporation on 09/03/05, signed and sealed by Humayoun Farooq, P.E.
Complies with ASTM E 1300-98

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

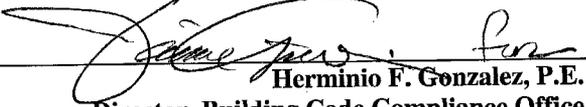
1. Notice of Acceptance No. **01-1204.01** issued to E.I. DuPont DeNemours for "Sentry Glass ® Plus", dated 01/17/02, expiring on 01/14/07.
2. Notice of Acceptance No. **01-0205.02** issued to Solutia, Inc. for "Saflex/Keepsafe Maximum", dated 05/17/01, expiring on 05/21/06.

F. STATEMENTS

1. Statement letter of compliance and no financial interest, dated 09/03/05, signed and sealed by Humayoun Farooq, P.E.

G. OTHER

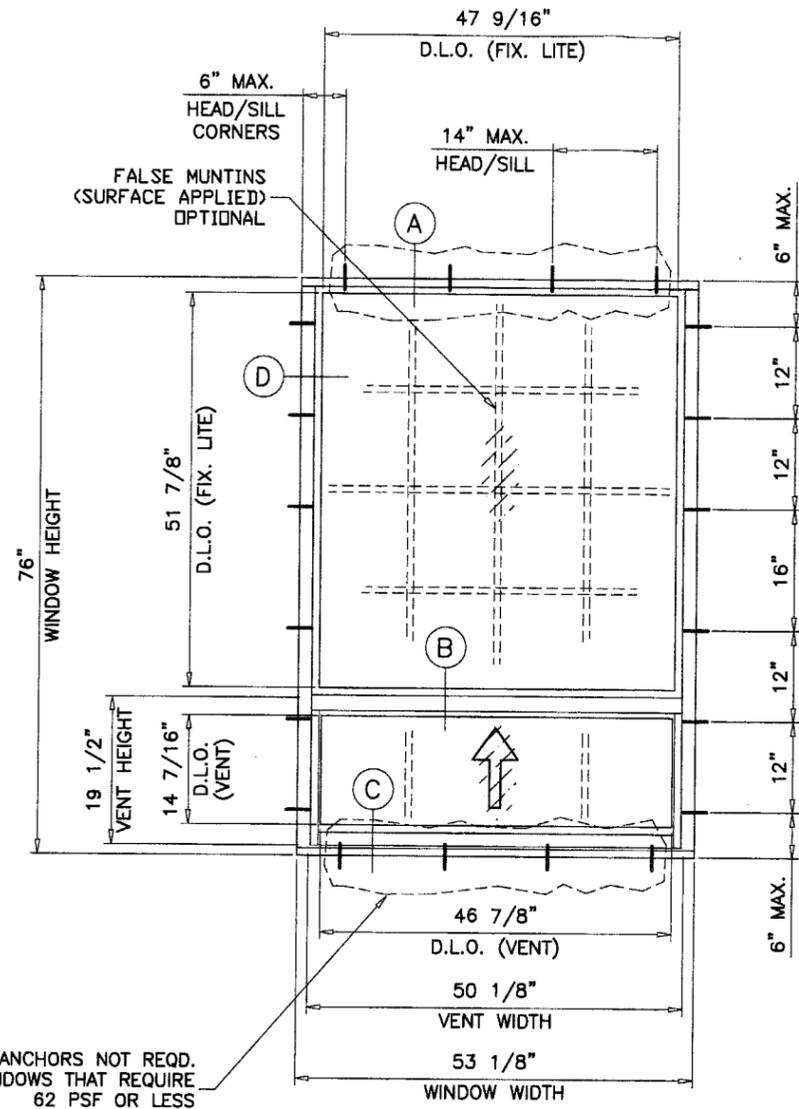
1. Notice of Acceptance No. **03-1201.03**, issued to Innovative Window Concepts, for "Aluminum Single Hung Window, approved on 02/19/04 and expiring on 02/19/09.


Herminio F. Gonzalez, P.E.

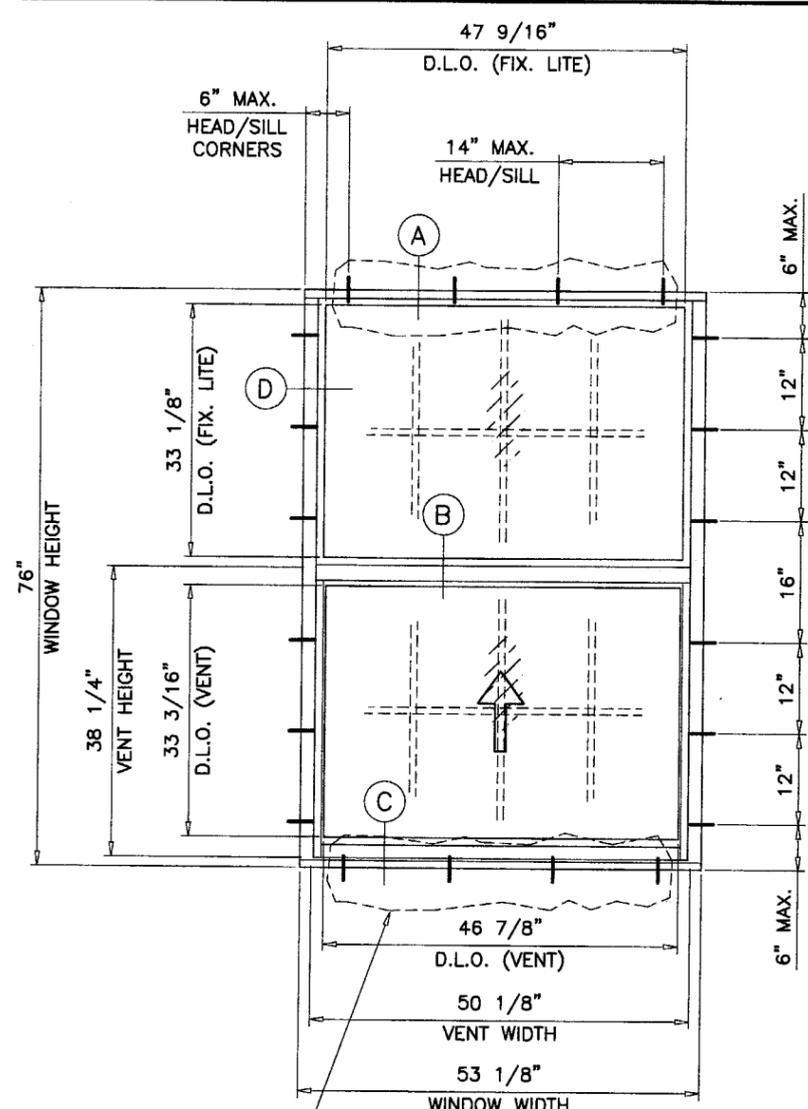
Director, Building Code Compliance Office
NOA No 05-1004.02

Expiration Date: February 19, 2009

Approval Date: March 23, 2004



UNEQUAL LITES (ORIEL TYPE)



EQUAL LITES

TYPICAL ELEVATIONS
TESTED UNITS

HEAD/SILL ANCHORS NOT REQD.
FOR WINDOWS THAT REQUIRE
62 PSF OR LESS
DESIGN PRESSURES

HEAD/SILL ANCHORS NOT REQD.
FOR WINDOWS THAT REQUIRE
62 PSF OR LESS
DESIGN PRESSURES

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

ALUMINUM SINGLE HUNG WINDOW (L.M.I.)

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER
CHARTS SHOWN ON SHEETS 2 AND 3.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE
REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004 EDITION FOR THE
HIGH VELOCITY HURRICANE ZONE AND ASTM E1300-98.

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 33% INCREASE IN ALLOWABLE STRESS IS USED IN DESIGN OF WOOD
ANCHORS ONLY.

ALL STEEL IN CONTACT WITH ALUMINUM TO BE PAINTED OR PLATED.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 05-1004.02
Expiration Date 02/19/09
By: *[Signature]*
Miami Dade Product Control
Division

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

FEB 10 2006

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

ALUMINUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS
505 INDUSTRIAL WAY
BOYNTON BEACH, FL. 33426
TEL. (561) 493-2303 FAX. (561) 493-2302

no	date	description
A	01.13.04	NO CHANGE THIS SHEET
B	09.06.05	UPDATED FOR 2004 FBC
C	02.01.06	REV. PER BCCO COMMENTS

date: 07-14-03
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W03-53

sheet 1 of 6

afc

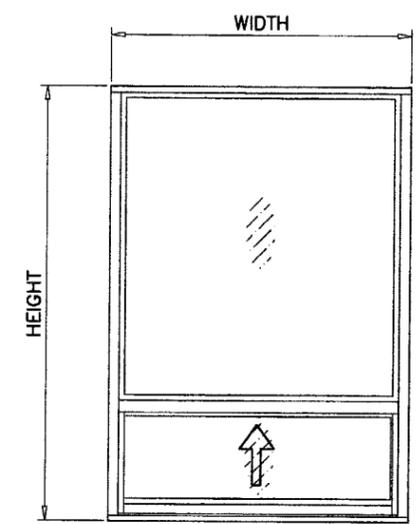
COMP-ANL W03-53IWC

UNEQUAL LITES WINDOWS										
DESIGN LOAD CAPACITY - PSF										
FLANGE DIMS.		STD. ANCHOR SPACING								
		SERIES 1030		SERIES 1040		SERIES 1041		SERIES 1062		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	
19-1/8"	50-5/8" (4)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
37"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
40"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
48"		65.0	65.8	62.0	62.0	65.0	75.0	90.0	111.9	
53-1/8"		58.7	58.7	62.0	62.0	65.0	75.0	90.0	101.1	
19-1/8"		63" (5)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"			65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"	65.0		72.5	62.0	62.0	65.0	75.0	90.0	130.0	
32"	65.0		71.7	62.0	62.0	65.0	75.0	90.0	130.0	
37"	60.3		60.3	62.0	62.0	65.0	75.0	90.0	130.0	
40"	-		-	62.0	62.0	65.0	75.0	90.0	130.0	
48"	-		-	62.0	62.0	65.0	75.0	90.0	112.4	
53-1/8"	-		-	62.0	62.0	65.0	75.0	90.0	101.5	
19-1/8"	76" (6)		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"			65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0	
32"		-	-	62.0	62.0	65.0	75.0	90.0	130.0	
37"		-	-	62.0	62.0	65.0	75.0	90.0	130.0	
40"		-	-	62.0	62.0	65.0	75.0	90.0	130.0	
48"		-	-	62.0	62.0	65.0	75.0	90.0	111.8	
53-1/8"		-	-	62.0	62.0	65.0	75.0	90.0	101.0	
19-1/8"		84" (7)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"			65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"	-		-	62.0	62.0	65.0	75.0	90.0	130.0	
32"	-		-	62.0	62.0	65.0	75.0	90.0	130.0	
37"	-		-	62.0	62.0	65.0	75.0	90.0	130.0	
40"	-		-	62.0	62.0	65.0	75.0	90.0	130.0	
19-1/8"	96" (8)		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"			-	-	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"			-	-	62.0	62.0	65.0	75.0	90.0	130.0
32"			-	-	62.0	62.0	65.0	75.0	90.0	130.0
37"		-	-	62.0	62.0	65.0	75.0	90.0	130.0	

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

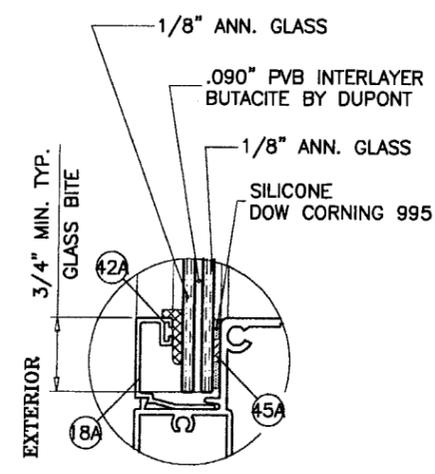
UNEQUAL LITES WINDOWS					
DESIGN LOAD CAPACITY - PSF					
FLANGE DIMS.		EXTRA JAMB ANCHORS			
		SERIES 1062			
WIDTH	HEIGHT	EXT.(+)	INT.(-)		
19-1/8"	50-5/8" (6)	90.0	130.0		
24"		90.0	130.0		
26-1/2"		90.0	130.0		
32"		90.0	130.0		
37"		90.0	130.0		
40"		90.0	130.0		
48"		90.0	130.0		
53-1/8"		90.0	130.0		
19-1/8"		63" (7)	90.0	130.0	
24"			90.0	130.0	
26-1/2"	90.0		130.0		
32"	90.0		130.0		
37"	90.0		130.0		
40"	90.0		130.0		
48"	90.0		130.0		
53-1/8"	90.0		130.0		
19-1/8"	76" (8)		90.0	130.0	
24"			90.0	130.0	
26-1/2"		90.0	130.0		
32"		90.0	130.0		
37"		90.0	130.0		
40"		90.0	130.0		
48"		90.0	130.0		
53-1/8"		90.0	127.3		
19-1/8"		84" (8)	90.0	130.0	
24"			90.0	130.0	
26-1/2"	90.0		130.0		
32"	90.0		130.0		
37"	90.0		130.0		
40"	90.0		130.0		

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

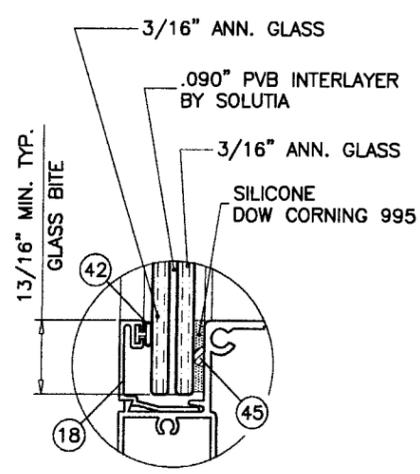


UNEQUAL LITES (ORIEL TYPE)

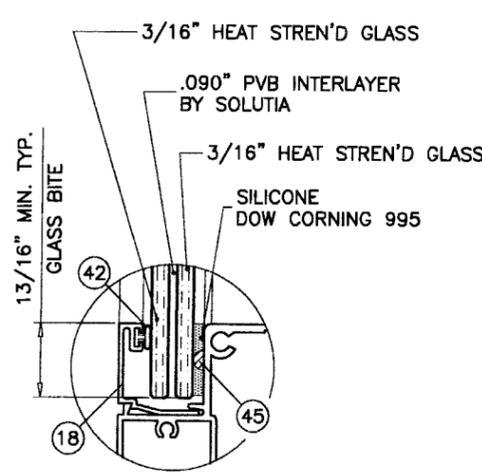
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-98 (60 SEC. WIND)



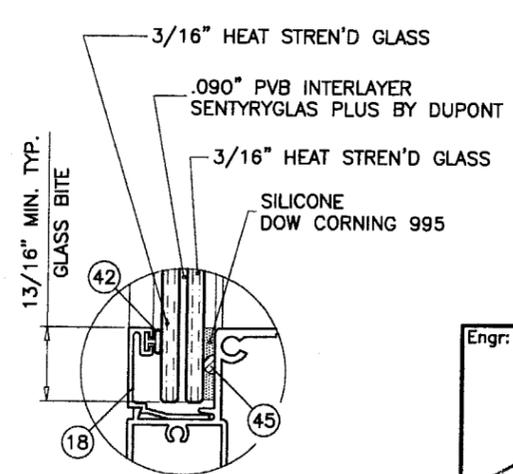
SERIES 1030



SERIES 1040



SERIES 1041



SERIES 1062

GLAZING OPTIONS

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 05-1004.02
Expiration Date 02/19/09
By *[Signature]*
Miami Dade Product Control
Division

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

FEB 10 2006

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COMP-ANL\W03-53IWC

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revisions:	no	date	description
	A	01.13.04	NO CHANGE THIS SHEET
	B	09.06.05	CHARTS REV.
	C	02.01.06	NO CHANGE THIS SHEET

date: 07-14-03
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W03-53

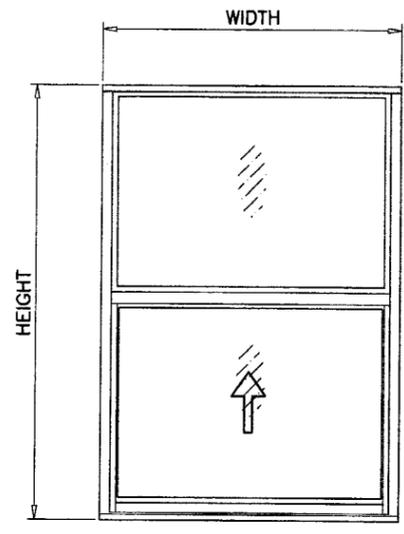
sheet 2 of 6

EQUAL LITES WINDOWS									
DESIGN LOAD CAPACITY - PSF									
FLANGE DIMS.		STD. ANCHOR SPACING							
		SERIES 1030		SERIES 1040		SERIES 1041		SERIES 1062	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	26" (2)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
40"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
48"	65.0	72.5	62.0	62.0	65.0	75.0	90.0	108.9	
19-1/8"	38-3/8" (3)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
40"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
48"	65.0	72.5	62.0	62.0	65.0	75.0	90.0	110.7	
53-1/8"	65.0	72.5	62.0	62.0	65.0	75.0	90.0	100.0	
19-1/8"	50-5/8" (4)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
40"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
48"	65.0	72.5	62.0	62.0	65.0	75.0	90.0	111.9	
53-1/8"	64.4	64.4	62.0	62.0	65.0	75.0	90.0	101.1	
19-1/8"	63" (5)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
40"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
48"	64.9	64.9	62.0	62.0	65.0	75.0	90.0	112.4	
53-1/8"	56.0	56.0	62.0	62.0	65.0	75.0	90.0	101.5	
19-1/8"	76" (6)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		65.0	70.6	62.0	62.0	65.0	75.0	90.0	130.0
40"		64.5	64.5	62.0	62.0	65.0	75.0	90.0	130.0
48"	-	-	62.0	62.0	65.0	75.0	90.0	111.8	
53-1/8"	-	-	62.0	62.0	65.0	75.0	90.0	101.0	
19-1/8"	84" (7)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
37"		63.1	63.1	62.0	62.0	65.0	75.0	90.0	130.0
40"		-	-	62.0	62.0	65.0	75.0	90.0	130.0
48"	-	-	62.0	62.0	65.0	75.0	90.0	118.0	
19-1/8"	96" (8)	65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
24"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
26-1/2"		65.0	72.5	62.0	62.0	65.0	75.0	90.0	130.0
32"		65.0	65.1	62.0	62.0	65.0	75.0	90.0	130.0
37"		-	-	62.0	62.0	65.0	75.0	90.0	130.0
40"		-	-	62.0	62.0	65.0	75.0	90.0	130.0

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

EQUAL LITES WINDOWS				
DESIGN LOAD CAPACITY - PSF				
FLANGE DIMS.		EXTRA JAMB ANCHORS		
		SERIES 1062		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	
19-1/8"	26" (3)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		
19-1/8"	38-3/8" (5)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		
53-1/8"	90.0	130.0		
19-1/8"	50-5/8" (6)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		
53-1/8"	90.0	130.0		
19-1/8"	63" (7)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		
53-1/8"	90.0	130.0		
19-1/8"	76" (8)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		
53-1/8"	90.0	127.8		
19-1/8"	84" (8)	90.0	130.0	
24"		90.0	130.0	
26-1/2"		90.0	130.0	
32"		90.0	130.0	
37"		90.0	130.0	
40"		90.0	130.0	
48"	90.0	130.0		

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



EQUAL LITES

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-98 (60 SEC. WIND)

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

FEB 10 2006

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

ALUMINUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS
505 INDUSTRIAL WAY
BOYNTON BEACH, FL. 33426
TEL. (561) 493-2303 FAX. (561) 493-2302

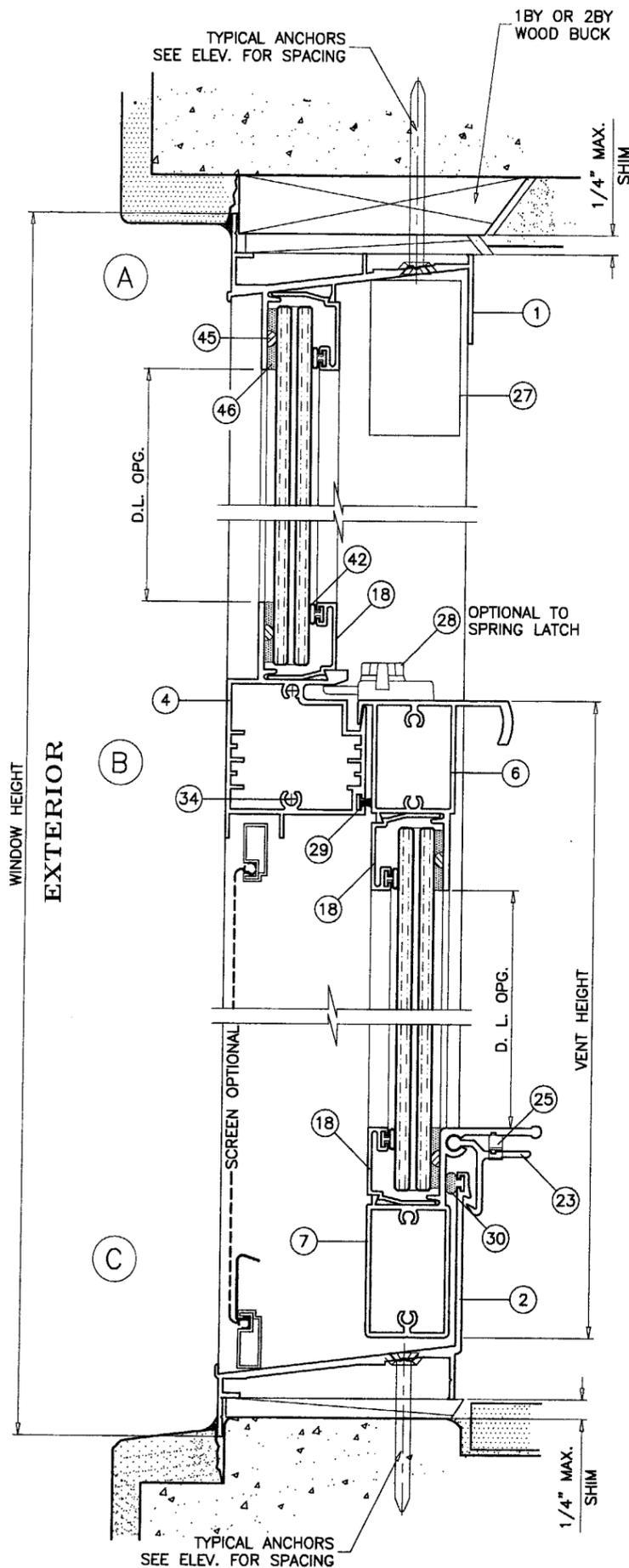
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B	09.06.05	CHARTS REV.
C	02.01.06	REV. PER BCCO COMMENTS

date: 07-14-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

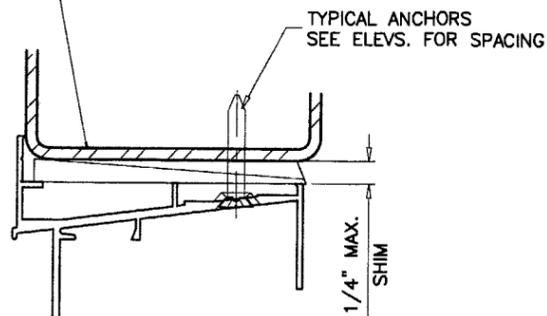
drawing no.
W03-53

sheet 3 of 6

COMP-ANL W03-53IWC



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



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

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" TAPCONS

INTO WOOD STRUCTURES
2" MIN. PENETRATION INTO WOOD

THRU 1BY OR 2BY 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

3/16" TEKS OR SELF DRILLING SCREWS

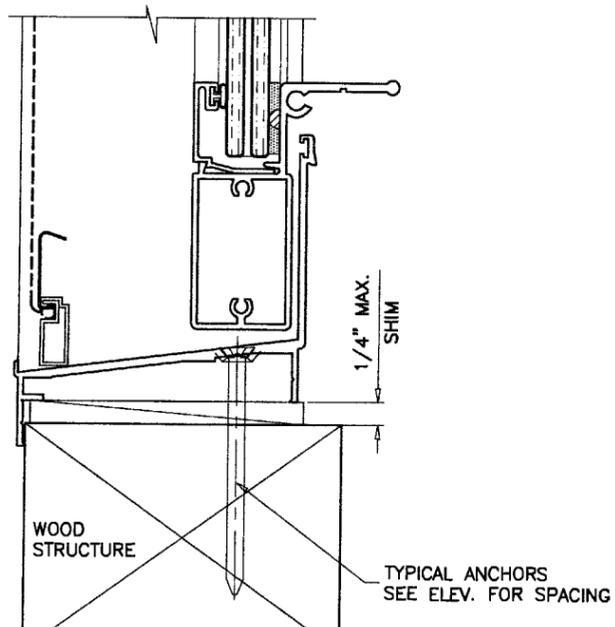
INTO METAL STRUCTURES (1/8" MIN. THICKNESS)
(1/4" MAX. SHIM SPACE)

#10 SMS OR SELF DRILLING SCREWS

INTO DADE COUNTY APPROVED MULLIONS
(NO SHIM SPACE)

SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH
SCHNEE MOREHEAD SEAM SEALER SM5504.



PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 05-1004.02
Expiration Date 02/19/09
By *[Signature]*
Miami Dade Product Control
Division

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

FEB 10 2006

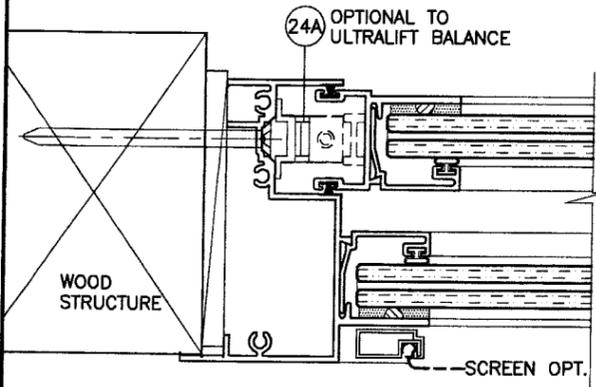
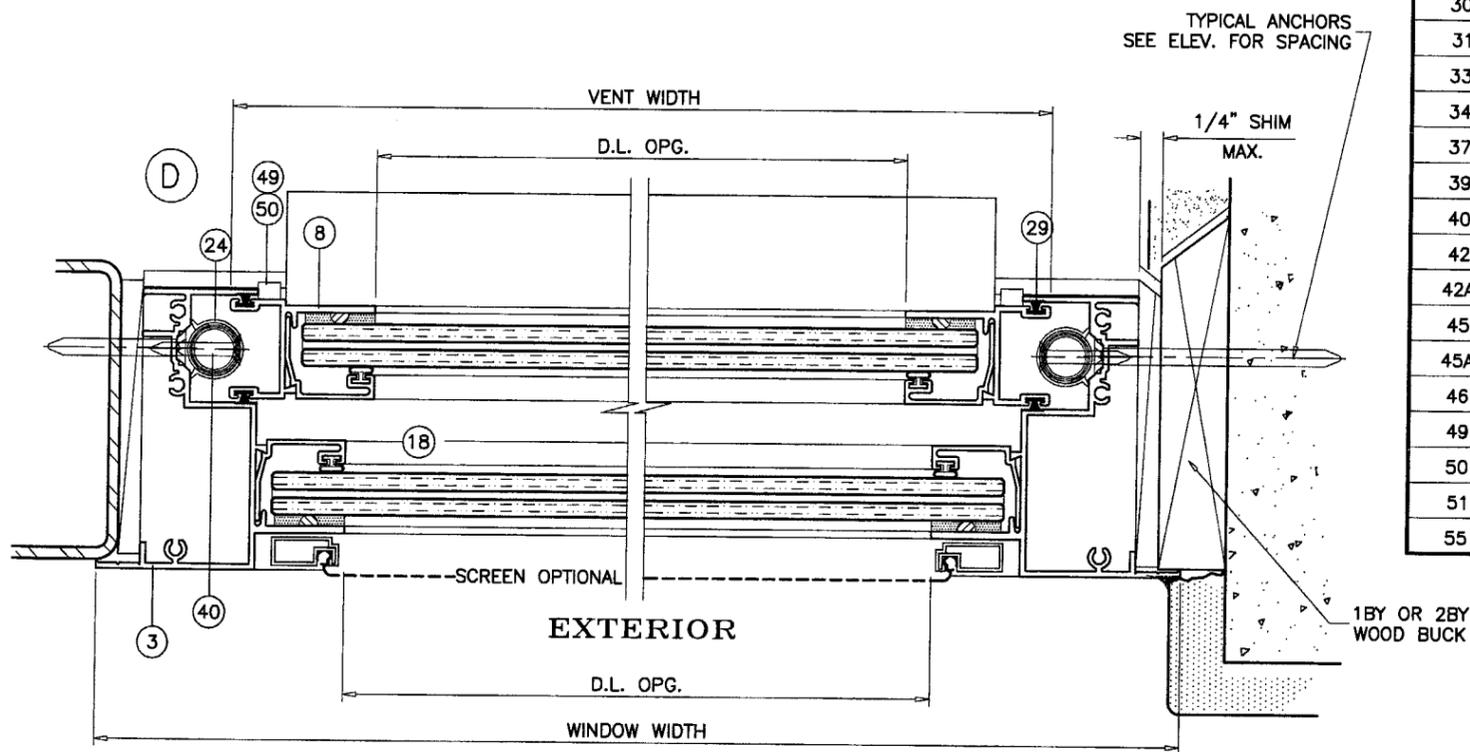
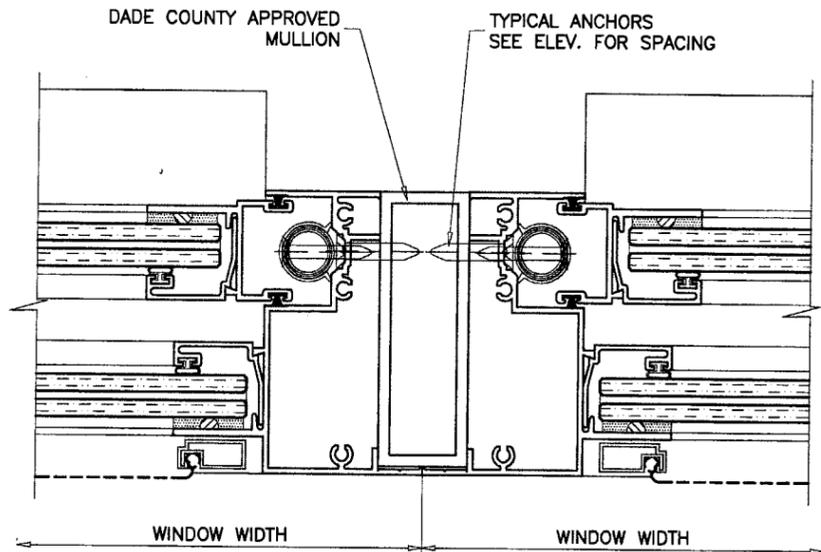
AL-FAROOQ CORPORATION
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revisions:	no	date	description
	A	01.13.04	NO CHANGE THIS SHEET
	B	09.06.05	ANCHORS REV.
	C	02.01.06	REV. PER BCCO COMMENTS

date: 07-14-03
scale: 1/2" = 1"
dr. by: HAMID
chk. by:
drawing no.
W03-53
sheet 4 of 6

COMP-ANL\W03-53IWC



ITEM NO.	PART NO.	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	021-029	1	FRAME HEAD	6063-T5	ARCH ALUM.
2	021-002	1	FRAME SILL	6063-T5	ARCH ALUM.
3	021-005	2	FRAME JAMB	6063-T6	ARCH ALUM.
4	022-007	1	MTG. RAIL	6063-T5	ARCH ALUM.
6	022-004	1	VENT TOP RAIL	6063-T5	ARCH ALUM.
7	022-001	1	VENT BOTTTOM RAIL	6063-T5	ARCH ALUM.
8	021-003	2	VENT SIDE RAIL	6063-T5	ARCH ALUM.
18	021-011	4/ LITE	GLAZING BEAD	6063-T5	ARCH ALUM.
18A	021-012	4/ LITE	GLAZING BEAD	6063-T5	ARCH ALUM.
23	021-008	2/ VENT	SNAP LATCH (2 @ 3" LG)	6063-T5	ARCH ALUM.
24	025-000	2	ULTRA LIFT BALANCE		CALDWELL MFG
24A	024-000	2	BLOCK & TACKLE BALANCE		BSI
25	006-001	2	SPRING	ST/ST	IND. SPRING
26	004-005	-	UEK BRACKET	STEEL	CALDWELL MFG
27	010-001	-	SASH STOP	RIGID VINYL	MASTER TOOL
28	004-002	-	SWEEP LOCK @ 7" FROM ENDS	METAL	SULLIVAN & ASSOC.
29	016-001	AS REQD.	FIN SEAL	WOOL PILE	ULTRA FAB
30	023-001	-	FILLED BULB VINYL		AMESBURY
31	015-009	-	CHIMNEY PLUG	CLOSED CELL	FRANK LOWE RUBBR
33	008-014	AS REQD.	#8X1 PPHP SMS	ST/ST	
34	008-031	2/ END	#10X1 PPHP SMS	ST/ST	
37	012-001	-	SEAM SEALER SM5504	ACRYLIC	SCHNEE MOREHEAD
39	008-010	-	#8X1/2 UCFHPH SMS	ST/ST	
40	008-017	-	#8X1 1/4 FHPH SMS	ST/ST	
42	015-001	AS REQD.	BULB VINYL	VINYL	MASTER TOOL
42A	015-007	AS REQD.	WEDGE GASKET	VINYL	-
45	015-006	-	0.150 SPACER	VINYL	FRANK LOWE RUBBR
45A	015-004	-	1/16 X .400 SPACER	VINYL	FRANK LOWE RUBBR
46	012-004	-	DOW 995	SILICONE	DOW CORNING
49	010-010	-	SASH GUIDE TOP	RIGID PVB	M & M PLASTICS
50	010-011	-	SASH GUIDE BOT	RIGID PVB	M & M PLASTICS
51	008-002	-	#6X1/2 FHPH SMS	ST/ST	
55	003-001	AS REQD.	ROLL FORM SCREEN FRAME	ALUMINUM	FLORIDA SCREEN

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 05-1004.02
 Expiration Date 02/19/09
 By: *[Signature]*
 Miami Dade Product Control
 Division

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

FEB 10 2006

AL-FAROOQ CORPORATION
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 COMP-ANL\W03-53IWC

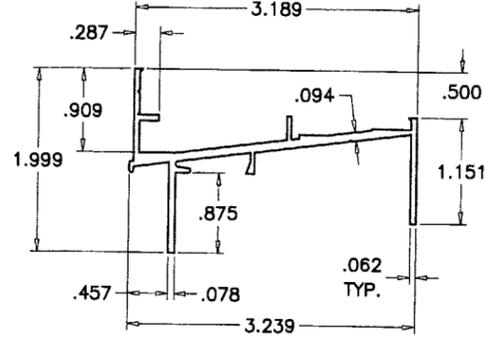
ALUMINUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS
 505 INDUSTRIAL WAY
 BOYNTON BEACH, FL. 33426
 TEL. (561) 493-2303 FAX. (561) 493-2302

no	date	description
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B	09.06.05	NO CHANGE THIS SHEET
C	02.01.06	REV. PER BCCO COMMENTS

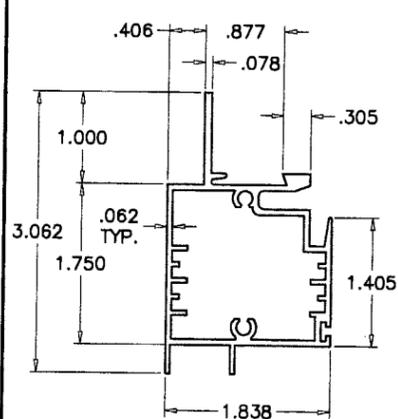
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 dr. by: HAMID
 chk. by:

drawing no.
W03-53

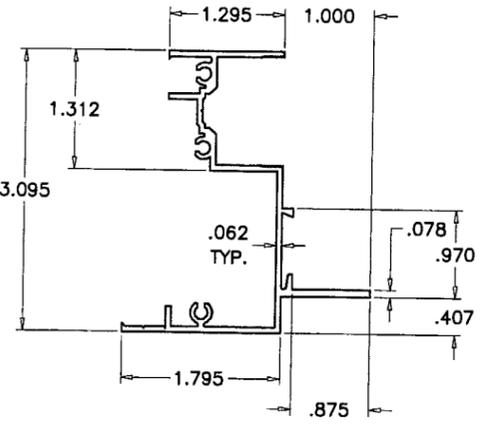
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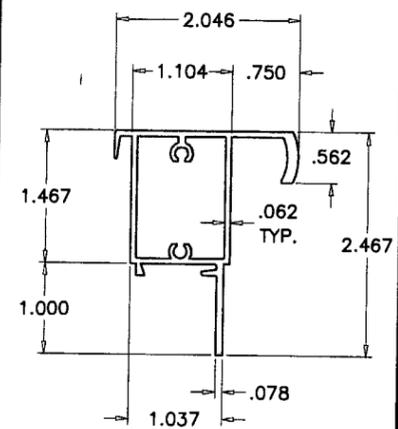
1 FRAME HEAD



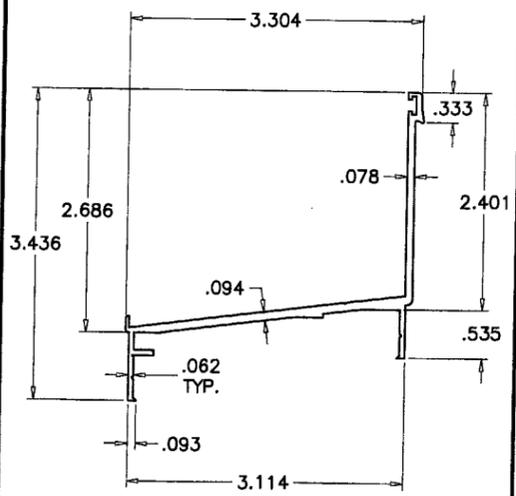
4 FIXED MEETING RAIL



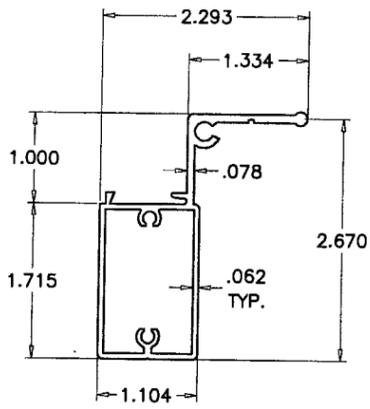
3 FRAME JAMB



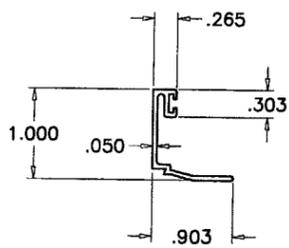
6 VENT TOP RAIL



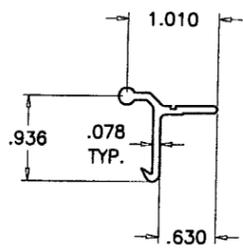
2 FRAME SILL



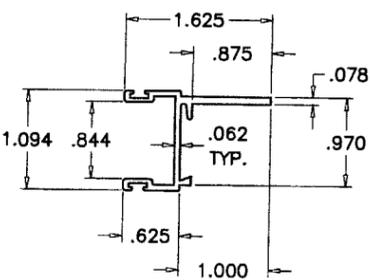
7 VENT BOTTOM RAIL



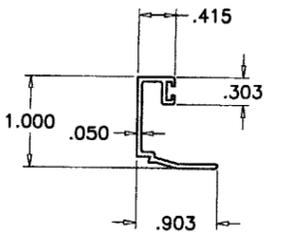
18 GLAZING BEAD



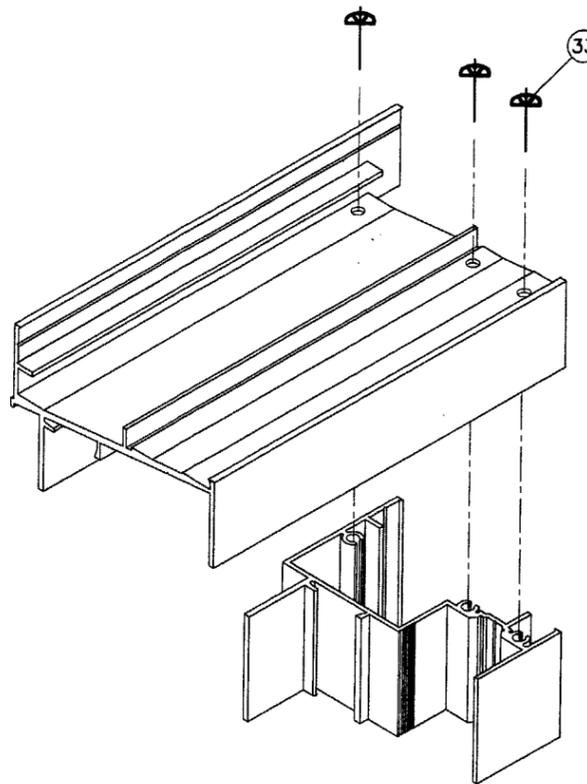
23 LATCH



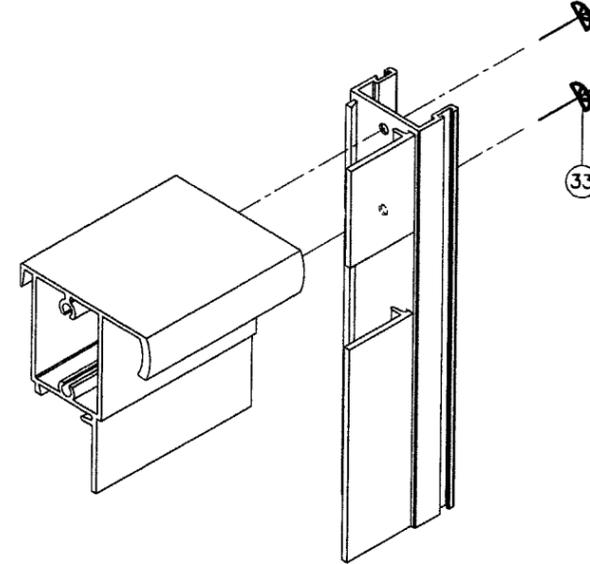
8 VENT SIDE RAIL



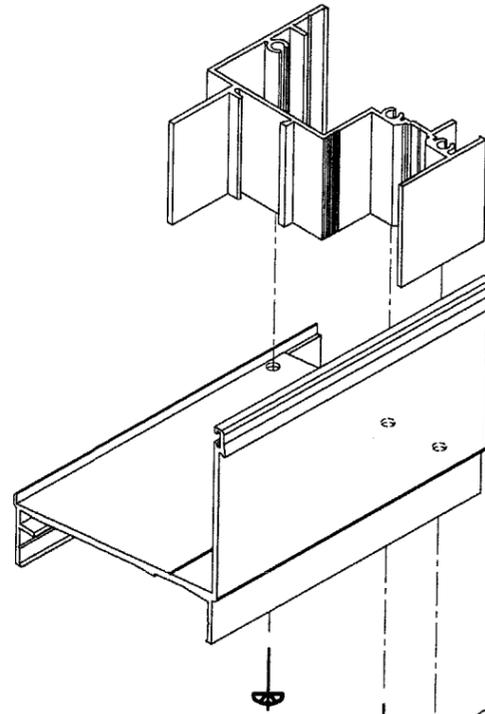
18A GLAZING BEAD



FRAME CORNERS



VENT TOP CORNER



VENT BOTTOM CORNER

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 05-1004.02
 Expiration Date 02/19/09
 By: *[Signature]*
 Miami Code Product Control
 Division

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

FEB 10 2008

afC
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no	date	by	description
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date: 07-14-03
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sheet 6 of 6