



**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)

**Innovative Window Concepts, L.L.C.
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: Series 3072 Aluminum Fixed Window – Small Missile Impact

APPROVAL DOCUMENT: Drawing No. **W04-05**, titled “S-3072 Aluminum Fixed Window (S. M. I.)”, sheets 1 through 4 of 4, dated 01/14/04, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA 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 04-0528.02
Expiration Date: August 26, 2009
Approval Date: August 26, 2004**

Innovative Window Concepts, L.L.C.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W04-05**, Sheets 1 through 4 of 4, titled "S-3072 Aluminum Fixed Window (S.M.I.)", dated 04/14/04, 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) Small Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of 7 specimens of Series3072 aluminum fixed "picture" window, prepared by American Test Lab of South Florida, Test Report No. **ATL-0428.01-03**, dated 09/30/03, signed and sealed by William R. Mehner, P.E. and Henry Hattem, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis, prepared by Al-Farooq Corporation, dated 01/9/04, signed and sealed by Humayoun Farooq, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

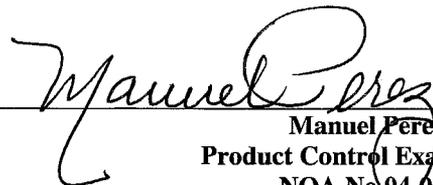
1. Notice of Acceptance No. **01-0205.02** issued to Solutia Inc. for their "**Saflex /Keepsafe Maximum**" dated 05/17/01, expiring on 05/21/06.

F. STATEMENTS

1. Statement letter of conformance, dated January 15, 2004, signed and sealed by Humayoun Farooq, P.E.
2. Statement letter of no financial interest, dated January 9, 2004, signed and sealed by Humayoun Farooq, P.E.

G. OTHER

1. None.

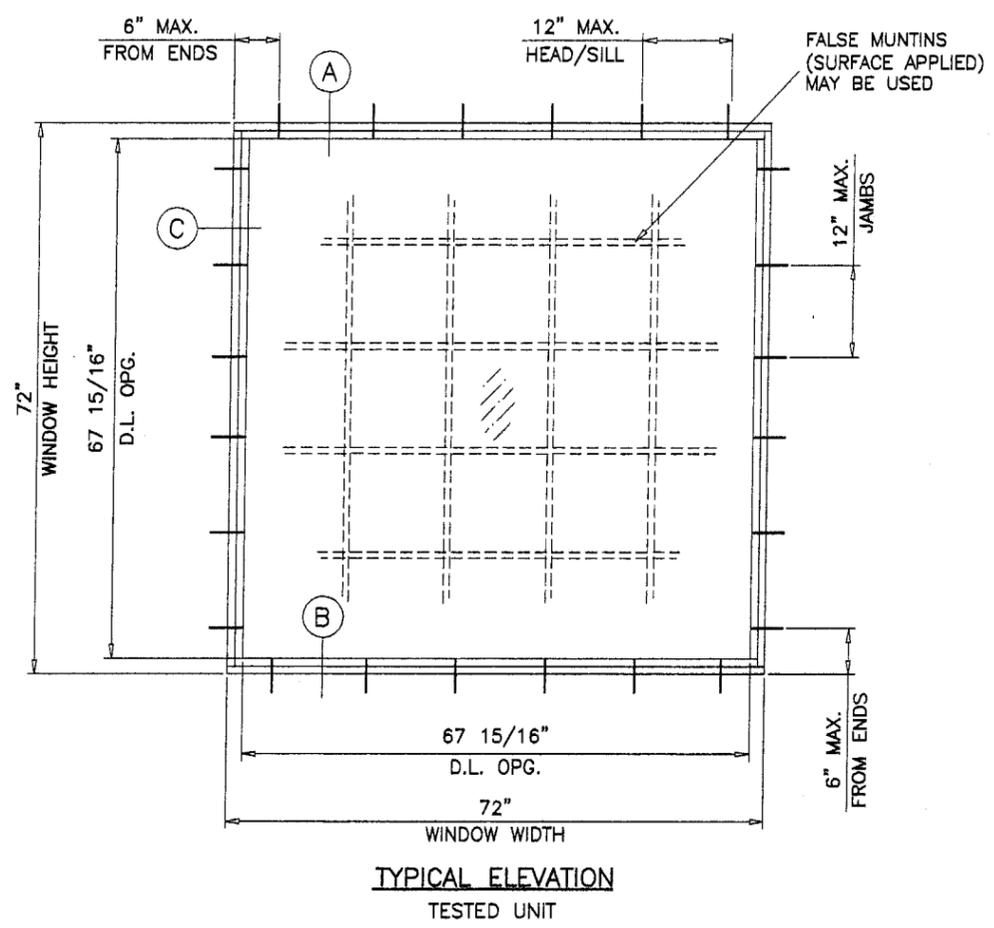


Manuel Perez, P.E.
Product Control Examiner
NOA No **04-0528.02**
Expiration Date: August 26, 2009
Approval Date: August 26, 2004

afc

AL-FAROQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\WD4-05IWS

S-3072 ALUMINUM FIXED WINDOW (S.M.I.)
INNOVATIVE WINDOW CONCEPTS
 505 INDUSTRIAL WAY
 BOYNTON BEACH, FL. 33426
 TEL. (561) 493-2303 FAX. (561) 493-2302



SMALL MISSILE IMPACT RESISTANT PRODUCT.
 MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS REQD. FOR INSTALLATIONS UPTO 30 FT. OF GRADE.
 SHUTTERS NOT REQD. FOR INSTALLATIONS ABOVE 30 FT.

S-3072 ALUMINUM FIXED WINDOW

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

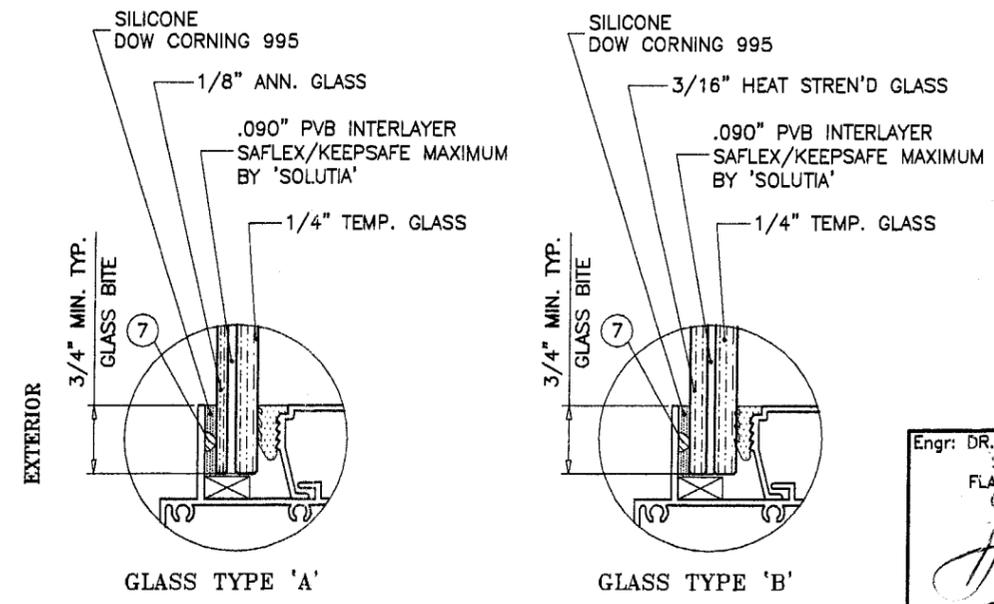
APPROVAL APPLIES TO SINGLE WINDOWS ALSO SIDE BY SIDE COMBINATIONS OF FIXED/FIXED OR FIXED WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS.

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.



GLAZING OPTIONS

Engr: DR. HUMAYOON FAROQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3538
 MAR 11 2004

Approved as complying with the Florida Building Code
 Date: AUG. 26, 2004
 NGA# 04-052B.02
 Miami Dade Product Control Division
 By: *[Signature]*

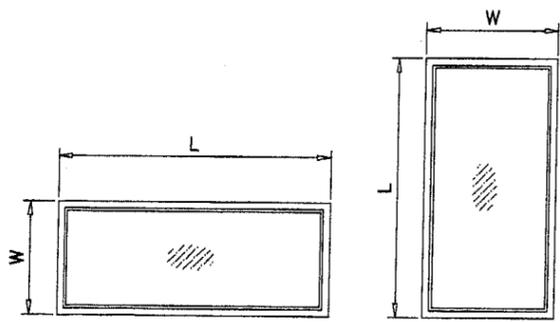
| revisions: | no | date | by | description |
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| | | | | |
| | | | | |
| | | | | |

date: 01-14-04
 scale: 1/2"=1'-0"
 dr. by: HAMID
 chk. by:

drawing no. **W04-05**
 sheet 1 of 4

| DESIGN LOAD CAPACITY - PSF | | | | | | | | | |
|----------------------------|--------|----------------|---------|-------------|---------|----------------|---------|-------------|---------|
| WINDOW DIMS. | | GLASS TYPE 'A' | | | | GLASS TYPE 'B' | | | |
| | | ANCHORS 'A' | | ANCHORS 'B' | | ANCHORS 'A' | | ANCHORS 'B' | |
| WIDTH | LENGTH | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) |
| 30" | 24" | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 36" | | 90.0 | 144.2 | 90.0 | 155.0 | 90.0 | 144.2 | 90.0 | 155.0 |
| 42" | | 90.0 | 153.8 | 90.0 | 155.0 | 90.0 | 153.8 | 90.0 | 155.0 |
| 48" | | 90.0 | 128.1 | 90.0 | 155.0 | 90.0 | 128.1 | 90.0 | 155.0 |
| 54" | | 90.0 | 137.3 | 90.0 | 155.0 | 90.0 | 137.3 | 90.0 | 155.0 |
| 60" | | 90.0 | 120.1 | 90.0 | 155.0 | 90.0 | 120.1 | 90.0 | 155.0 |
| 66" | | 90.0 | 128.1 | 90.0 | 155.0 | 90.0 | 128.1 | 90.0 | 155.0 |
| 72" | | 90.0 | 115.3 | 90.0 | 155.0 | 90.0 | 115.3 | 90.0 | 155.0 |
| 30" | 36" | 90.0 | 131.8 | 90.0 | 155.0 | 90.0 | 131.8 | 90.0 | 155.0 |
| 36" | | 90.0 | 128.1 | 90.0 | 148.1 | 90.0 | 128.1 | 90.0 | 155.0 |
| 42" | | 90.0 | 128.1 | 90.0 | 128.3 | 90.0 | 128.1 | 90.0 | 155.0 |
| 48" | | 90.0 | 102.5 | 90.0 | 113.6 | 90.0 | 102.5 | 90.0 | 155.0 |
| 54" | | 90.0 | 101.9 | 90.0 | 101.9 | 90.0 | 106.8 | 90.0 | 155.0 |
| 60" | | 90.0 | 91.5 | 90.0 | 92.5 | 90.0 | 91.5 | 90.0 | 155.0 |
| 66" | | 85.0 | 85.0 | 85.0 | 85.0 | 90.0 | 96.1 | 90.0 | 155.0 |
| 72" | | 78.9 | 78.9 | 78.9 | 78.9 | 85.4 | 85.4 | 90.0 | 155.0 |
| 30" | 48" | 90.0 | 111.8 | 90.0 | 147.1 | 90.0 | 111.8 | 90.0 | 155.0 |
| 36" | | 90.0 | 102.5 | 90.0 | 113.6 | 90.0 | 102.5 | 90.0 | 155.0 |
| 42" | | 90.0 | 94.3 | 90.0 | 94.3 | 90.0 | 97.6 | 90.0 | 155.0 |
| 48" | | 80.6 | 80.6 | 80.6 | 80.6 | 90.0 | 96.1 | 90.0 | 155.0 |
| 54" | | 72.1 | 72.1 | 72.1 | 72.1 | 90.0 | 96.1 | 90.0 | 144.3 |
| 60" | | 65.1 | 65.1 | 65.1 | 65.1 | 80.1 | 80.1 | 90.0 | 130.2 |
| 66" | | 58.9 | 58.9 | 58.9 | 58.9 | 82.4 | 82.4 | 90.0 | 117.9 |
| 72" | | 53.5 | 53.5 | 53.5 | 53.5 | 72.1 | 72.1 | 90.0 | 127.5 |
| 30" | 60" | 90.0 | 102.5 | 90.0 | 126.4 | 90.0 | 102.5 | 90.0 | 155.0 |
| 36" | | 90.0 | 91.5 | 90.0 | 92.5 | 90.0 | 91.5 | 90.0 | 155.0 |
| 42" | | 75.5 | 75.5 | 75.5 | 75.5 | 84.5 | 84.5 | 90.0 | 151.0 |
| 48" | | 65.1 | 65.1 | 65.1 | 65.1 | 80.1 | 80.1 | 90.0 | 130.2 |
| 54" | | 57.3 | 57.3 | 57.3 | 57.3 | 77.7 | 77.7 | 90.0 | 114.6 |
| 60" | | 60.9 | 60.9 | 60.9 | 60.9 | 76.9 | 76.9 | 90.0 | 118.9 |
| 66" | | 56.3 | 56.3 | 56.3 | 56.3 | 76.9 | 76.9 | 90.0 | 109.3 |
| 72" | | 52.0 | 52.0 | 52.0 | 52.0 | 65.9 | 65.9 | 90.0 | 100.8 |
| 30" | 72" | 90.0 | 97.1 | 90.0 | 113.3 | 90.0 | 97.1 | 90.0 | 155.0 |
| 36" | | 78.9 | 78.9 | 78.9 | 78.9 | 85.4 | 85.4 | 90.0 | 155.0 |
| 42" | | 62.5 | 62.5 | 62.5 | 62.5 | 77.5 | 77.5 | 90.0 | 124.9 |
| 48" | | 53.5 | 53.5 | 53.5 | 53.5 | 72.1 | 72.1 | 90.0 | 127.5 |
| 54" | | 47.8 | 47.8 | 47.8 | 47.8 | 68.3 | 68.3 | 90.0 | 112.2 |
| 60" | | 52.0 | 52.0 | 52.0 | 52.0 | 65.9 | 65.9 | 90.0 | 100.8 |
| 66" | | 47.3 | 47.3 | 47.3 | 47.3 | 64.5 | 64.5 | 90.0 | 109.6 |
| 72" | | 43.0 | 43.0 | 43.0 | 43.0 | 64.1 | 64.1 | 90.0 | 99.2 |
| 30" | 84" | 90.0 | 93.6 | 90.0 | 105.2 | 90.0 | 93.6 | 90.0 | 155.0 |
| 36" | | 70.4 | 70.4 | 70.4 | 70.4 | 81.5 | 81.5 | 90.0 | 140.8 |
| 42" | | 53.5 | 53.5 | 53.5 | 53.5 | 73.2 | 73.2 | 90.0 | 131.5 |
| 48" | | 44.9 | 44.9 | 44.9 | 44.9 | 67.3 | 67.3 | 90.0 | 108.3 |
| 54" | | 40.1 | 40.1 | 40.1 | 40.1 | 62.9 | 62.9 | 88.4 | 94.8 |
| 60" | | 44.3 | 44.3 | 44.3 | 44.3 | 59.8 | 59.8 | 84.0 | 85.9 |
| 30" | 96" | 90.0 | 91.1 | 90.0 | 99.3 | 90.0 | 91.1 | 90.0 | 155.0 |
| 36" | | 65.3 | 65.3 | 65.3 | 65.3 | 78.9 | 78.9 | 90.0 | 140.0 |
| 42" | | 47.8 | 47.8 | 47.8 | 47.8 | 70.3 | 70.3 | 90.0 | 118.5 |
| 48" | | 38.8 | 38.8 | 38.8 | 38.8 | 64.1 | 64.1 | 90.0 | 94.8 |
| 54" | | 34.1 | 34.1 | 34.1 | 34.1 | 59.4 | 59.4 | 81.4 | 81.4 |

| DESIGN LOAD CAPACITY - PSF | | | | | | | | | |
|----------------------------|---------|----------------|---------|-------------|---------|----------------|---------|-------------|---------|
| WINDOW DIMS. | | GLASS TYPE 'A' | | | | GLASS TYPE 'B' | | | |
| | | ANCHORS 'A' | | ANCHORS 'B' | | ANCHORS 'A' | | ANCHORS 'B' | |
| WIDTH | LENGTH | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) | EXT.(+) | INT.(-) |
| 19-1/8" | 26" | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 24" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 26-1/2" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 32" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 37" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 40" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 48" | | 90.0 | 121.7 | 90.0 | 155.0 | 90.0 | 121.7 | 90.0 | 155.0 |
| 53-1/8" | | 90.0 | 132.6 | 90.0 | 155.0 | 90.0 | 132.6 | 90.0 | 155.0 |
| 19-1/8" | 38-3/8" | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 24" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 26-1/2" | | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 32" | | 90.0 | 154.6 | 90.0 | 155.0 | 90.0 | 154.6 | 90.0 | 155.0 |
| 37" | | 90.0 | 135.4 | 90.0 | 135.4 | 90.0 | 150.5 | 90.0 | 155.0 |
| 40" | | 90.0 | 124.9 | 90.0 | 124.9 | 90.0 | 138.6 | 90.0 | 155.0 |
| 48" | | 90.0 | 100.1 | 90.0 | 104.9 | 90.0 | 100.1 | 90.0 | 155.0 |
| 53-1/8" | | 90.0 | 95.2 | 90.0 | 95.2 | 90.0 | 106.3 | 90.0 | 155.0 |
| 19-1/8" | 50-5/8" | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 24" | | 90.0 | 149.3 | 90.0 | 155.0 | 90.0 | 149.3 | 90.0 | 155.0 |
| 26-1/2" | | 90.0 | 139.7 | 90.0 | 155.0 | 90.0 | 139.7 | 90.0 | 155.0 |
| 32" | | 90.0 | 124.9 | 90.0 | 127.8 | 90.0 | 124.9 | 90.0 | 155.0 |
| 37" | | 90.0 | 104.4 | 90.0 | 104.4 | 90.0 | 116.4 | 90.0 | 155.0 |
| 40" | | 90.0 | 94.9 | 90.0 | 94.9 | 90.0 | 113.0 | 90.0 | 155.0 |
| 48" | | 76.7 | 76.7 | 76.7 | 76.7 | 90.0 | 108.3 | 90.0 | 155.0 |
| 53-1/8" | | 68.9 | 68.9 | 68.9 | 68.9 | 90.0 | 98.3 | 90.0 | 155.0 |
| 19-1/8" | 63" | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 | 90.0 | 155.0 |
| 24" | | 90.0 | 135.7 | 90.0 | 155.0 | 90.0 | 135.7 | 90.0 | 155.0 |
| 26-1/2" | | 90.0 | 126.0 | 90.0 | 155.0 | 90.0 | 126.0 | 90.0 | 155.0 |
| 32" | | 90.0 | 108.1 | 90.0 | 108.1 | 90.0 | 110.4 | 90.0 | 155.0 |
| 37" | | 85.0 | 85.0 | 85.0 | 85.0 | 90.0 | 100.9 | 90.0 | 155.0 |
| 40" | | 76.3 | 76.3 | 76.3 | 76.3 | 90.0 | 96.5 | 90.0 | 155.0 |
| 48" | | 61.9 | 61.9 | 61.9 | 61.9 | 88.7 | 88.7 | 90.0 | 146.2 |
| 53-1/8" | | 55.7 | 55.7 | 55.7 | 55.7 | 85.8 | 85.8 | 90.0 | 130.6 |
| 19-1/8" | 76" | 90.0 | 152.5 | 90.0 | 155.0 | 90.0 | 152.5 | 90.0 | 155.0 |
| 24" | | 90.0 | 126.1 | 90.0 | 155.0 | 90.0 | 126.1 | 90.0 | 155.0 |
| 26-1/2" | | 90.0 | 116.5 | 90.0 | 146.9 | 90.0 | 116.5 | 90.0 | 155.0 |
| 32" | | 90.0 | 95.6 | 90.0 | 95.6 | 90.0 | 100.9 | 90.0 | 155.0 |
| 37" | | 72.0 | 72.0 | 72.0 | 72.0 | 90.0 | 91.1 | 90.0 | 155.0 |
| 40" | | 63.4 | 63.4 | 63.4 | 63.4 | 86.5 | 86.5 | 90.0 | 155.0 |
| 48" | | 50.4 | 50.4 | 50.4 | 50.4 | 77.6 | 77.6 | 90.0 | 120.4 |
| 53-1/8" | | 45.7 | 45.7 | 45.7 | 45.7 | 73.8 | 73.8 | 90.0 | 107.7 |



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

Engr. DR. HUMAYUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3539

MAR 11 2004

Approved as complying with the
Florida Building Code
Date **AUG. 26, 2004**
NOA# **04-0528-02**
Miami Dade Product Control
Division
By *[Signature]*

afc

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

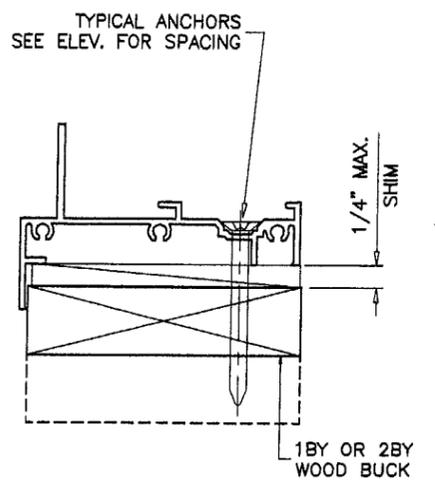
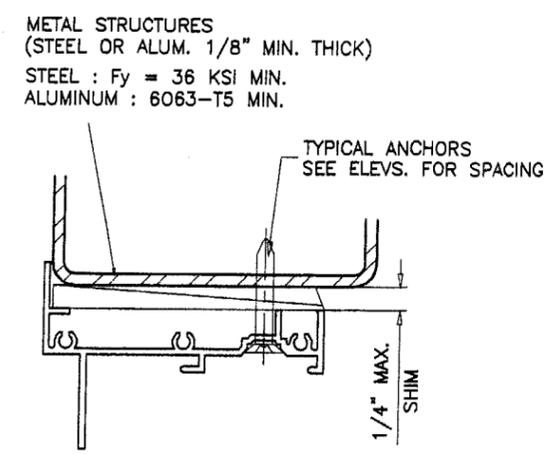
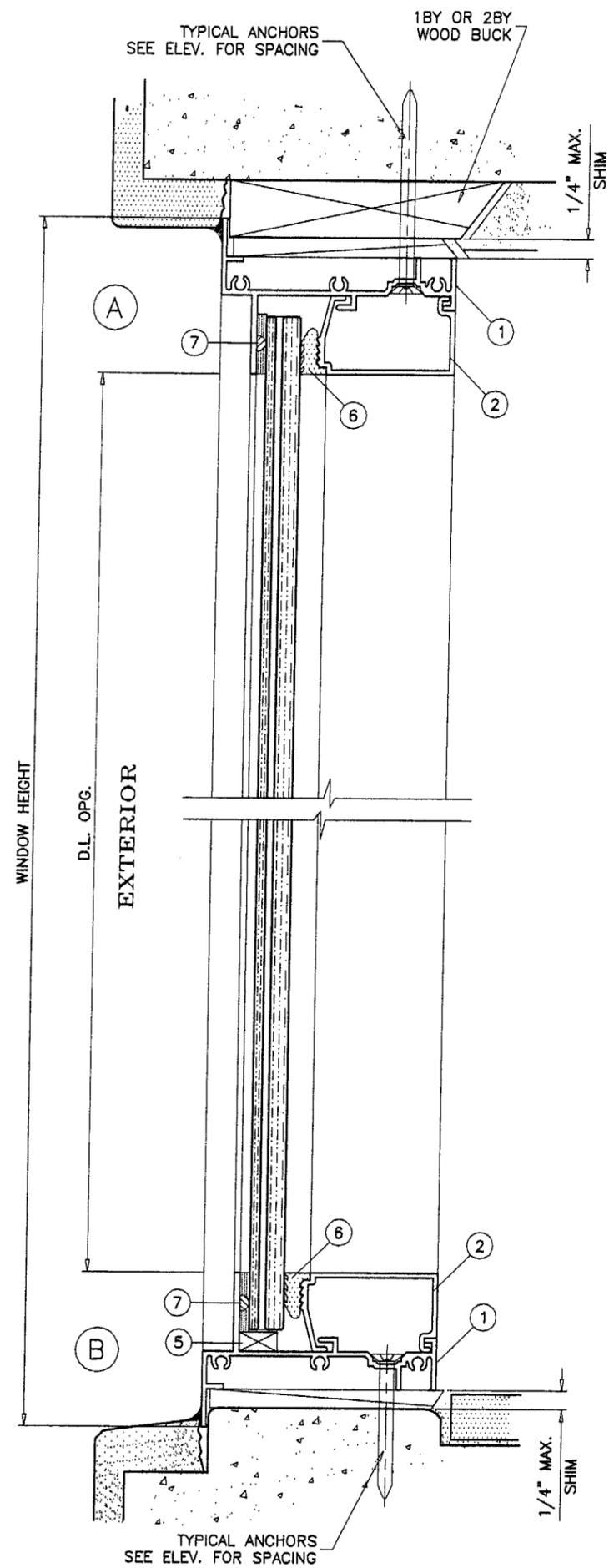
S-3072 ALUMINUM FIXED WINDOW (S.M.I.)
INNOVATIVE WINDOW CONCEPTS
505 INDUSTRIAL WAY
BOYNTON BEACH, FL. 33426
TEL. (561) 493-2303 FAX. (561) 493-2302

| | | | | |
|------------|-----|------|----|-------------|
| revisions: | no. | date | by | description |
| | | | | |
| | | | | |
| | | | | |

date: 01-14-04
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W04-05

sheet 2 of 4



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

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

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)

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

1/4" TEKS OR SELF DRILLING SCREWS
 INTO METAL STRUCTURES (1/8" MIN. THICKNESS)
 (1/4" MAX. SHIM SPACE)

#14 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.

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

MAR 11 2004

Approved as complying with the Florida Building Code
 Date AUG. 26, 2004
 NOA# 04-0528.02
 Miami Dade Product Control
 Division
 By *Manuel Perez*

afsc

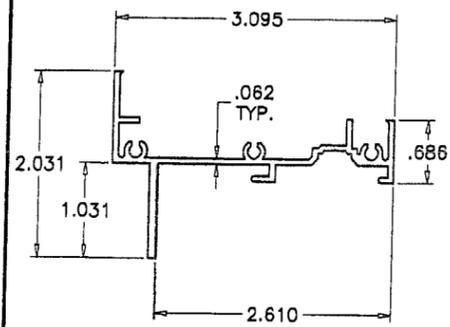
AL-FAROOQ CORPORATION
 ENGINEERS, PLANNERS & PRODUCT DESIGN
 1235 SW 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W04-05IWS

S-3072 ALUMINUM FIXED WINDOW (S.M.I.)
INNOVATIVE WINDOW CONCEPTS
 505 INDUSTRIAL WAY
 BOYNTON BEACH, FL. 33426
 TEL. (561) 493-2303 FAX. (561) 493-2302

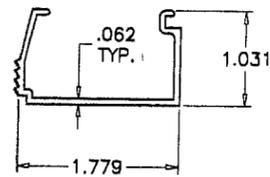
| revisions: | no | date | by | description |
|------------|----|------|----|-------------|
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date: 01-14-04
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

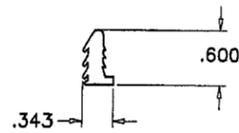
drawing no. **W04-05**
 sheet 3 of 4



FRAME

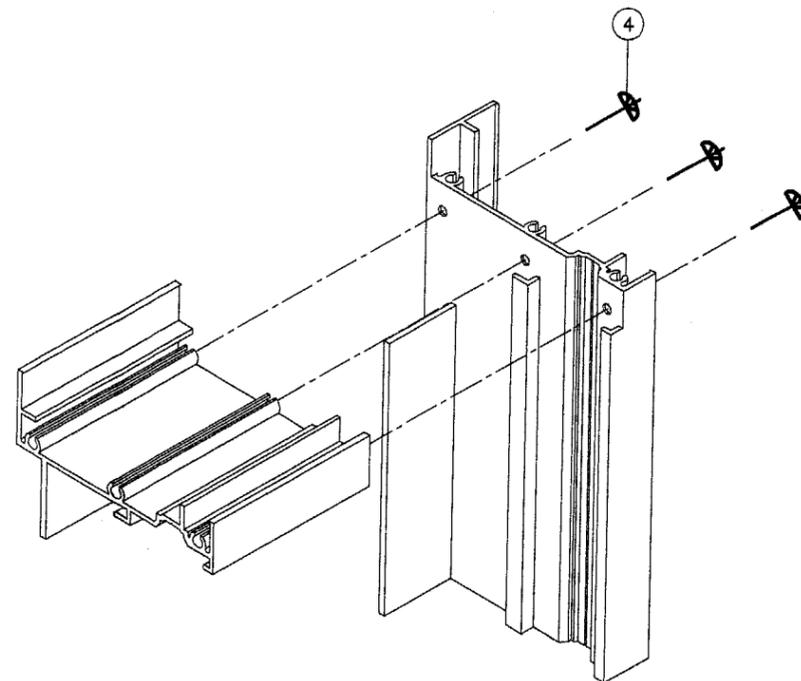
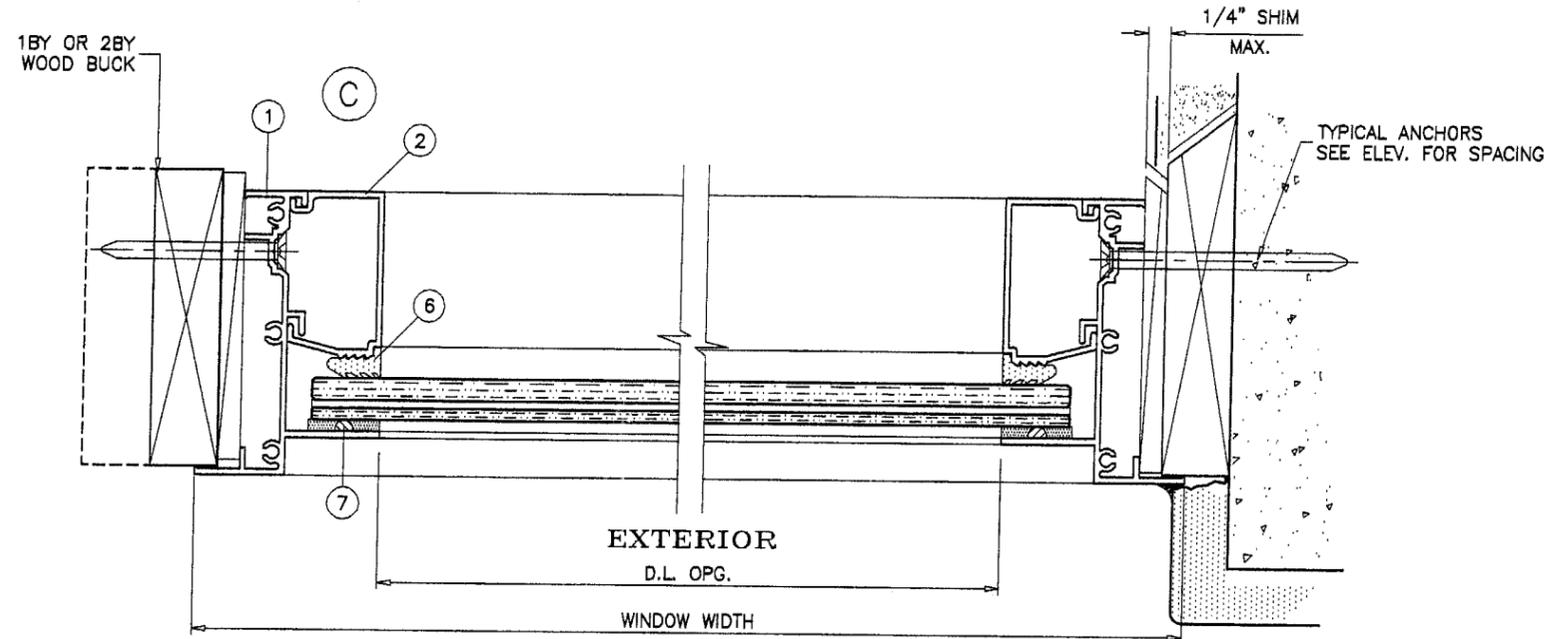


GLAZING STOP

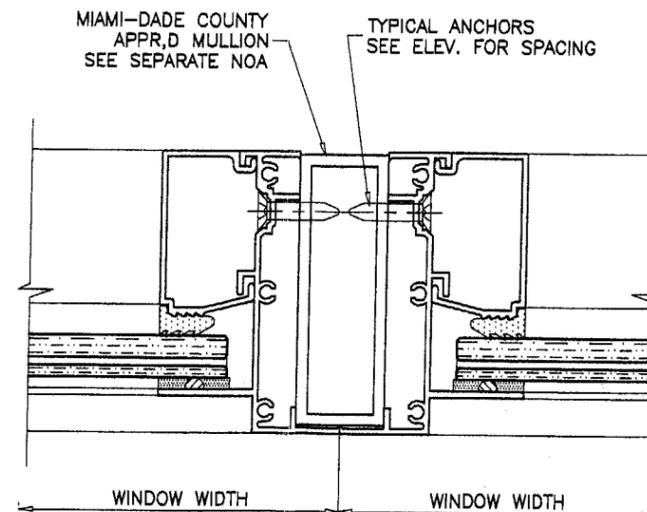


WEDGE GASKET

| ITEM | PART # | QUANTITY | DESCRIPTION | MATERIAL | MANF./SUPPLIER/REMARKS |
|------|---------|-----------|--------------------------------------|--------------|------------------------|
| 1 | 021-024 | 4 | WINDOW FRAME | 6063-T5 | - |
| 2 | 021-020 | 4 | GLAZING STOP | 6063-T5 | - |
| 3 | - | - | - | - | - |
| 4 | #8 X 1" | 2/ CORNER | ASSEMBLY SCREWS | CRS | PH SMS |
| 5 | - | 2/ LITE | SETTING BLOCK, 1/2" X 1/4" X 1" LONG | NEOPRENE | FRANK LOWE |
| 6 | 015-007 | AS REQD. | GLAZING GASKET | RIGID VINYL | MASTER TOOL |
| 7 | 015-006 | AS REQD. | .105 SPACER | POLYURETHANE | FRANK LOWE |



FRAME CORNERS



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

MAR 11 2004

Approved as complying with the
Florida Building Code
Date AUG 26, 2004
NOA# 04-0528.02
Miami Dade Product Control
Division
By Manuel Perez

afc

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S-3072 ALUMINUM FIXED WINDOW (S.M.I.)
INNOVATIVE WINDOW CONCEPTS
505 INDUSTRIAL WAY
BOYNTON BEACH, FL. 33426
TEL. (561) 493-2303 FAX. (561) 493-2302

| revisions: | no | date | by | description |
|------------|----|------|----|-------------|
| | | | | |

date: 01-14-04
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W04-05

sheet 4 of 4