



**MIAMI-DADE COUNTY**  
**BUILDING CODE COMPLIANCE OFFICE (BCCO)**  
**PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA**  
**METRO-DADE FLAGLER BUILDING**  
**140 WEST FLAGLER STREET, SUITE 1603**  
**MIAMI, FLORIDA 33130-1563**  
 (305) 375-2901 FAX (305) 372-6339

**NOTICE OF ACCEPTANCE (NOA)**

[www.miamidade.gov/buildingcode](http://www.miamidade.gov/buildingcode)

**Arch Windows, LLC dba AWP**  
**8130 NW 74<sup>th</sup> Avenue**  
**Medley, FL 33166**

**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 "6800" Aluminum Horizontal Sliding Window – N.I.**

**APPROVAL DOCUMENT:** Drawing No. **W96-25**, titled "Series-6800 Alum Horizontal Sliding Wdw. (N.I.)" Sheets 1 through 5 of 5, dated 08/01/96 with revision F dated 05/06/10, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, 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** NOA # **09-0316.08** and consists of this page 1, and Evidence pages E-1 and E- 2, as well as approval document mentioned above.

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



**NOA No. 10-0518.10**  
**Expiration Date: January 23, 2013**  
**Approval Date: August 25, 2010**  
**Page 1**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No. **W96-25**, titled "Series 6800 Alum Horizontal Sliding Wdw. (N.I.)" Sheets 1 through 5 of 5, dated 08/01/96 with revision F dated 05/06/10, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

**B. TESTS**

1. Test reports on:
  - 1) Air Infiltration Test as per TAS 202-94
  - 2) Uniform Static Air Pressure Test as per TAS 202-94
  - 3) Water Infiltration Test as per TAS 202-94
  - 4) Forced Entry Test, per AAMA 1302.5, FBC TAS 202along with installation diagram and marked-up drawings of a specimen 72" x 63" (XO) aluminum horizontal sliding window w/ 3/16" temp glass, prepared by Hurricane Engineering & Testing Inc., No. **HETI-06-4008**, dated 12/08/06, signed and sealed by Rafael E. Droz-Seda, P.E.  
*(Submitted under previous NOA#09-0316.08)*
2. Test reports on:
  - 1) Air Infiltration Test as per TAS 202-94
  - 2) Uniform Static Air Pressure Test as per TAS 202-94
  - 3) Water Resistance Test as per TAS 202-94
  - 4) Forced Entry Test as per AAMA 1302.5, FBC TAS 202along with installation diagram and marked-up drawings of a specimen 96" x 60" (XOX) aluminum horizontal sliding window w/ 3/16" temp glass, prepared by Hurricane Engineering & Testing Inc., No. **HETI-06-4009**, dated 12/08/06, signed and sealed by Rafael E. Droz-Seda, P.E.  
*(Submitted under previous NOA#09-0316.08)*

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2007, dated 02/24/09, prepared, signed and sealed by Humayoun Farooq, P.E.  
**Complies with ASTM E1300-02/04**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. None.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 10-0518.10

Expiration Date: January 23, 2013  
Approval Date: August 25, 2010

**Arch Windows, LLC dba AWP**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**F. STATEMENTS**

1. Statement letter of conformance and no financial interest, dated May 4, 2010, signed and sealed by Javad Ahmad, P.E.

**G. OTHERS**

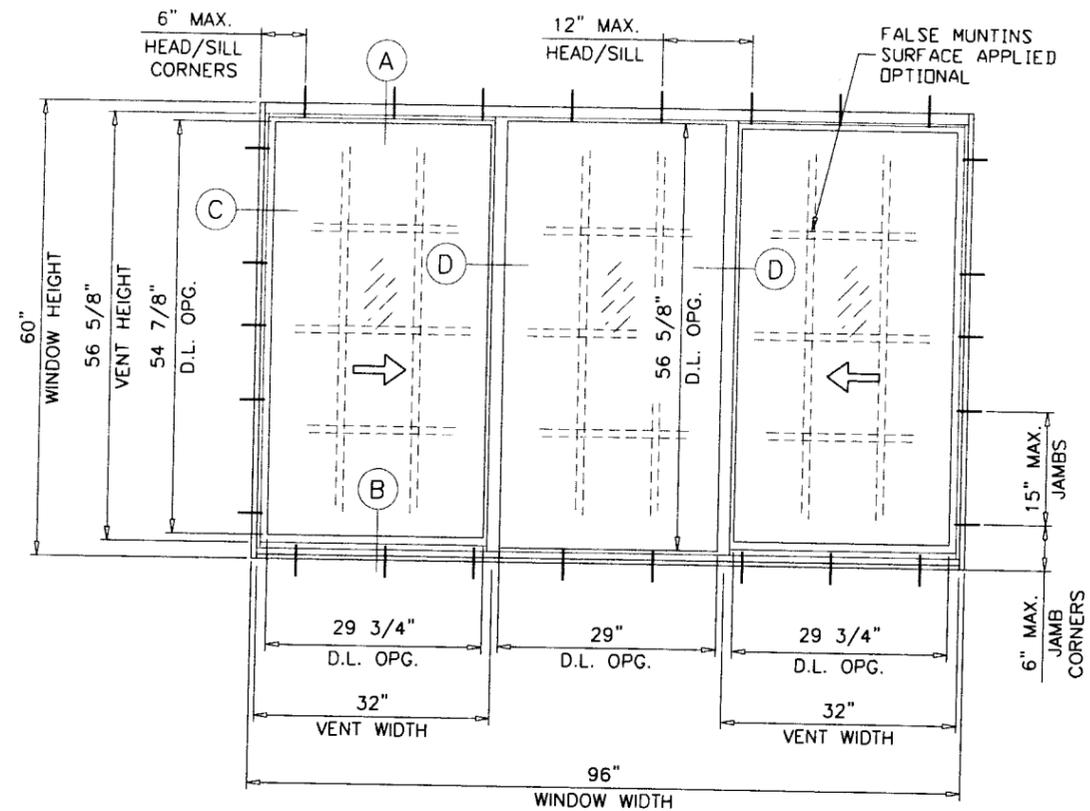
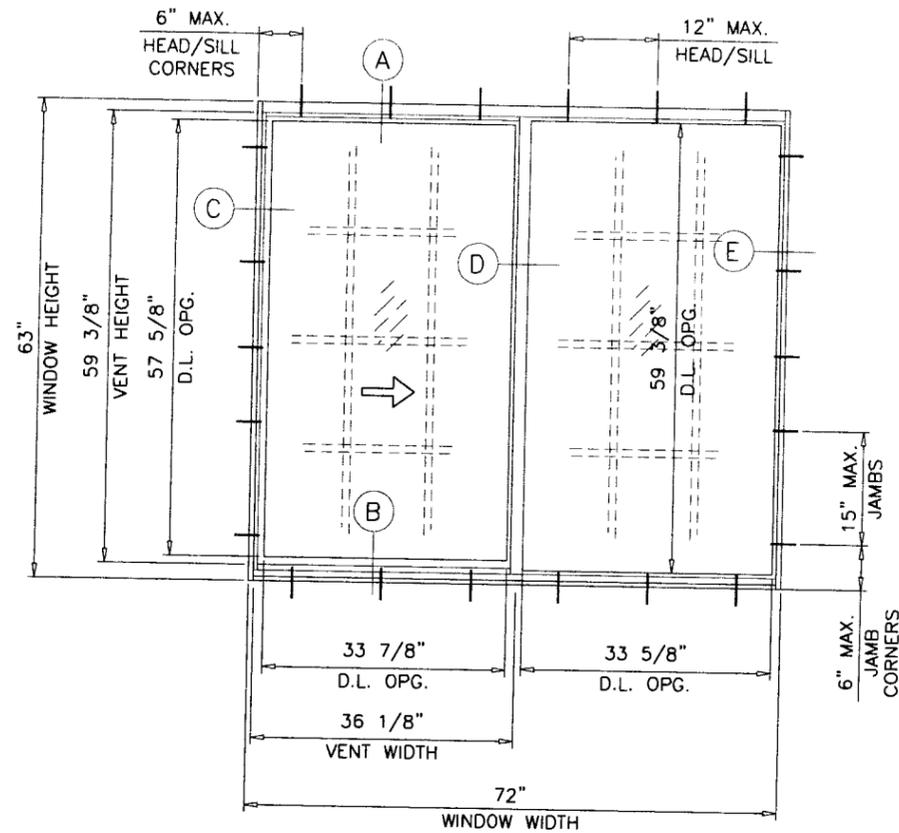
1. Notice of Acceptance No. **09-0316.08**, issued to AWP, LLC for their Series 6800 Aluminum Horizontal Sliding Window, approved on 05/06/09 and expiring on 01/23/13.

  
Manuel Perez, P.E.  
Product Control Examiner

NOA No. 10-0518.10

Expiration Date: January 23, 2013

Approval Date: August 25, 2010



TYPICAL ELEVATION  
TESTED UNITS

**SERIES 6800**  
**ALUMINUM HORIZONTAL SLIDING WINDOW**

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

APPROVAL APPLIES TO SINGLE HORIZONTAL SLIDING WINDOWS, ALSO COMBINATIONS OF H.S./H.S. OR HORIZONTAL SLIDING WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2007 EDITION INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

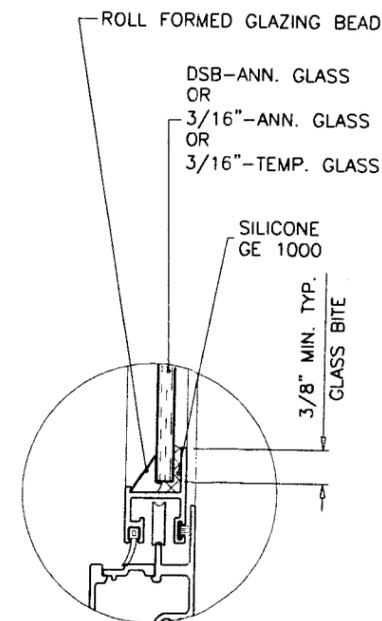
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

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

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

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



GLAZING OPTIONS

WINDOWS NOT RATED FOR IMPACT.  
INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.  
INSTALLATION OF THIS SYSTEM OUTSIDE THE HVHZ AREA SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

MONOLITHIC GLASS  
NON IMPACT

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538

*JH*

MAY 07 2010

PRODUCT REVISED  
to comply with the Florida Building Code  
Registration No 10-0518.10  
Expiration Date JAN. 23, 2013  
*Manuel Perez*  
Miami Dade Product Control Division

**af c**  
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP - ANL\W96 - 25AWP

SERIES 6800 ALUM HORIZONTAL SLIDING WDW. (N.I.)  
ARCH WINDOWS, LLC dba AWP  
8130 N.W. 74TH AVE.  
MEDLEY, FL. 33166  
TEL. (305) 887-2646 FAX (305) 883-1309

| no. | date     | by | description          |
|-----|----------|----|----------------------|
| B   | 11.26.96 | H  | GENERAL REVISION     |
| C   | 09.04.02 | H  | GENERAL REVISION     |
| D   | 01.02.07 | H  | UPDATED FOR 2004 FBC |
| E   | 02.20.09 | H  | UPDATED FOR 2007 FBC |
| F   | 05.06.10 | H  | MANUF. NAME REVISED  |

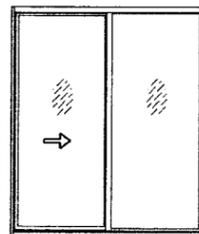
|          |           |
|----------|-----------|
| date:    | 08-01-96  |
| scale:   | 1/2" = 1" |
| dr. by:  | HAMID     |
| chk. by: |           |

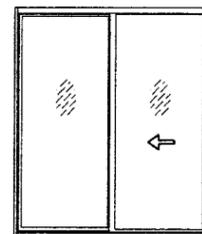
|             |        |
|-------------|--------|
| drawing no. | W96-25 |
| sheet 1 of  | 5      |

| DESIGN LOAD CAPACITY - PSF (XO OR OX SIZES) |         |   |                |         |                  |         |                   |         |
|---|---------|---|----------------|---------|------------------|---------|-------------------|---------|
| WINDOW DIMS.                                |         | A | DSB ANN. GLASS |         | 3/16" ANN. GLASS |         | 3/16" TEMP. GLASS |         |
| WIDTH                                       | HEIGHT  |   | EXT.(+)        | INT.(-) | EXT.(+)          | INT.(-) | EXT.(+)           | INT.(-) |
| 24"   | 24"     | 3 | 60.0           | 125.0   | 60.0             | 210.0   | 60.0              | 210.0   |
| 36"   |         | 3 | 60.0           | 125.0   | 60.0             | 210.0   | 60.0              | 210.0   |
| 48"   |         | 4 | 60.0           | 104.1   | 60.0             | 196.9   | 60.0              | 210.0   |
| 60"   |         | 5 | 60.0           | 84.7    | 60.0             | 156.9   | 60.0              | 210.0   |
| 72"   |         | 6 | 60.0           | 66.9    | 60.0             | 127.4   | 60.0              | 210.0   |
| 24"   | 36"     | 3 | 60.0           | 125.0   | 60.0             | 210.0   | 60.0              | 210.0   |
| 36"   |         | 3 | 60.0           | 79.7    | 60.0             | 163.5   | 60.0              | 179.6   |
| 48"   |         | 4 | 60.0           | 68.6    | 60.0             | 126.2   | 60.0              | 151.6   |
| 60"   |         | 5 | -              | -       | 60.0             | 102.8   | 60.0              | 138.6   |
| 72"   |         | 6 | -              | -       | 60.0             | 85.6    | 60.0              | 134.7   |
| 24"   | 48"     | 3 | 60.0           | 66.2    | 60.0             | 157.7   | 60.0              | 173.2   |
| 36"   |         | 3 | 45.5           | 45.5    | 60.0             | 113.2   | 60.0              | 124.4   |
| 48"   |         | 4 | -              | -       | 60.0             | 88.8    | 60.0              | 101.0   |
| 60"   |         | 5 | -              | -       | 60.0             | 73.5    | 60.0              | 88.2    |
| 72"   |         | 6 | -              | -       | 60.0             | 66.3    | 60.0              | 80.8    |
| 24"   | 60"     | 3 | 33.6           | 33.6    | 60.0             | 122.6   | 60.0              | 134.7   |
| 36"   |         | 3 | -              | -       | 60.0             | 86.6    | 60.0              | 95.1    |
| 48"   |         | 4 | -              | -       | 60.0             | 69.0    | 60.0              | 75.8    |
| 60"   |         | 5 | -              | -       | 54.5             | 54.5    | 60.0              | 64.7    |
| 72"   |         | 6 | -              | -       | -                | -       | 53.6              | 53.6    |
| 26-1/2"                                     | 26"     | 3 | 60.0           | 125.0   | 60.0             | 210.0   | 60.0              | 210.0   |
| 37"   |         | 4 | 60.0           | 122.1   | 60.0             | 210.0   | 60.0              | 210.0   |
| 53-1/8"                                     |         | 5 | 60.0           | 88.4    | 60.0             | 161.7   | 60.0              | 210.0   |
| 74"   |         | 7 | 60.0           | 62.7    | 60.0             | 113.7   | 60.0              | 210.0   |
| 26-1/2"                                     | 38-3/8" | 3 | 60.0           | 110.4   | 60.0             | 188.9   | 60.0              | 207.5   |
| 37"   |         | 4 | 60.0           | 71.8    | 60.0             | 147.5   | 60.0              | 162.0   |
| 53-1/8"                                     |         | 5 | -              | -       | 60.0             | 106.6   | 60.0              | 131.0   |
| 74"   |         | 7 | -              | -       | 60.0             | 78.3    | 60.0              | 118.7   |
| 26-1/2"                                     | 50-5/8" | 3 | 51.2           | 51.2    | 60.0             | 136.3   | 60.0              | 149.7   |
| 37"   |         | 4 | 37.7           | 37.7    | 60.0             | 103.8   | 60.0              | 114.0   |
| 53-1/8"                                     |         | 5 | -              | -       | 60.0             | 74.8    | 60.0              | 88.0    |
| 74"   |         | 7 | -              | -       | 60.0             | 61.4    | 60.0              | 73.4    |
| 26-1/2"                                     | 63"     | 3 | 26.3           | 26.3    | 60.0             | 106.4   | 60.0              | 116.9   |
| 37"   |         | 4 | -              | -       | 60.0             | 79.9    | 60.0              | 85.2    |
| 53-1/8"                                     |         | 5 | -              | -       | 57.9             | 57.9    | 59.6              | 61.6    |

A = NO. OF ANCHORS PER HEAD & SILL



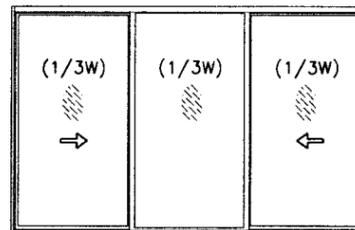
XO



OX

| DESIGN LOAD CAPACITY - PSF (XOX SIZES) |         |      |                  |         |                   |         |
|--|---------|------|------------------|---------|-------------------|---------|
| WINDOW DIMS.                           |         | A    | 3/16" ANN. GLASS |         | 3/16" TEMP. GLASS |         |
| WIDTH                                  | HEIGHT  |      | EXT.(+)          | INT.(-) | EXT.(+)           | INT.(-) |
| 72"                                    | 24"     | 6    | 60.0             | 197.9   | 60.0              | 210.0   |
| 84"                                    |         | 7    | 60.0             | 169.7   | 60.0              | 210.0   |
| 96"                                    |         | 8    | 60.0             | 146.7   | 60.0              | 206.9   |
| 108"                                   |         | 9    | 60.0             | 127.9   | 60.0              | 203.6   |
| 72"                                    |         | 36"  | 6                | 60.0    | 126.8             | 60.0    |
| 84"                                    | 7       |      | 60.0             | 110.1   | 60.0              | 141.7   |
| 96"                                    | 8       |      | 60.0             | 96.8    | 60.0              | 136.4   |
| 108"                                   | 9       |      | 60.0             | 85.9    | 60.0              | 134.7   |
| 72"                                    | 48"     |      | 6                | 60.0    | 89.3              | 60.0    |
| 84"                                    |         | 7    | 60.0             | 77.1    | 60.0              | 91.7    |
| 96"                                    |         | 8    | 60.0             | 71.0    | 60.0              | 85.3    |
| 108"                                   |         | 9    | 60.0             | 66.4    | 60.0              | 80.8    |
| 72"                                    |         | 60"  | 6                | 60.0    | 69.0              | 60.0    |
| 84"                                    | 7       |      | 58.2             | 58.2    | 60.0              | 67.8    |
| 96"                                    | 8       |      | 52.4             | 52.4    | 60.0              | 62.0    |
| 74"                                    | 7       |      | 60.0             | 174.7   | 60.0              | 210.0   |
| 106-1/4"                               | 26"     | 9    | 60.0             | 120.3   | 60.0              | 193.5   |
| 111"                                   |         | 10   | 60.0             | 114.2   | 60.0              | 204.6   |
| 74"                                    | 38-3/8" | 7    | 60.0             | 114.2   | 60.0              | 135.9   |
| 106-1/4"                               |         | 9    | 60.0             | 82.7    | 60.0              | 119.3   |
| 111"                                   | 50-5/8" | 10   | 60.0             | 78.7    | 60.0              | 118.7   |
| 74"                                    |         | 7    | 60.0             | 81.4    | 60.0              | 92.4    |
| 106-1/4"                               | 63"     | 9    | 60.0             | 63.0    | 60.0              | 74.9    |
| 111"                                   |         | 10   | 60.0             | 61.6    | 60.0              | 73.4    |
| 74"                                    | 7       | 60.0 | 61.7             | 60.0    | 65.7              |         |

A = NO. OF ANCHORS PER HEAD & SILL

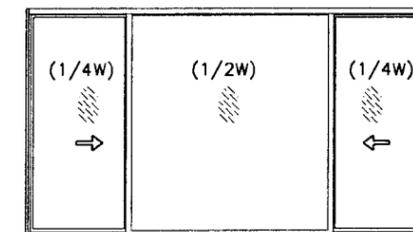


OPERATING VENTS TO BE 1/3 OF THE WINDOW WIDTH

XOX

| DESIGN LOAD CAPACITY - PSF (XOX SIZES) |         |     |                  |         |                   |         |
|--|---------|-----|------------------|---------|-------------------|---------|
| WINDOW DIMS.                           |         | A   | 3/16" ANN. GLASS |         | 3/16" TEMP. GLASS |         |
| WIDTH                                  | HEIGHT  |     | EXT.(+)          | INT.(-) | EXT.(+)           | INT.(-) |
| 72"                                    | 24"     | 6   | 60.0             | 134.3   | 60.0              | 210.0   |
| 84"                                    |         | 7   | 60.0             | 111.0   | 60.0              | 210.0   |
| 96"                                    |         | 8   | 60.0             | 95.2    | 60.0              | 206.9   |
| 108"                                   |         | 9   | 60.0             | 85.2    | 60.0              | 203.6   |
| 72"                                    |         | 36" | 6                | 60.0    | 88.8              | 60.0    |
| 84"                                    | 7       |     | 60.0             | 78.3    | 60.0              | 146.6   |
| 96"                                    | 8       |     | 60.0             | 68.4    | 60.0              | 142.0   |
| 108"                                   | 9       |     | 59.0             | 59.0    | -                 | -       |
| 72"                                    | 48"     |     | 6                | 60.0    | 68.1              | 60.0    |
| 74"                                    |         | 7   | 60.0             | 119.7   | 60.0              | 210.0   |
| 106-1/4"                               | 26"     | 9   | 60.0             | 76.5    | 60.0              | 193.5   |
| 111"                                   |         | 10  | 60.0             | 73.1    | 60.0              | 204.6   |
| 74"                                    | 38-3/8" | 7   | 60.0             | 82.3    | 60.0              | 137.0   |
| 74"                                    | 50-5/8" | 7   | 60.0             | 62.8    | 60.0              | 89.3    |

A = NO. OF ANCHORS PER HEAD & SILL



OPERATING VENTS TO BE 1/4 OF THE WINDOW WIDTH

XOX

NOTE:  
GLASS CAPACITIES ON THIS SHEET ARE  
BASED ON ASTM E1300-04 (3 SEC. GUSTS)  
AND FLORIDA BUILDING COMMISSION  
DECLARATORY STATEMENT DCA05-DEC-219

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538

MAY 07 2010

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 10-0518.10  
Expiration Date: JAN. 23, 2013  
By: *Manuel Perez*  
Miami Date Product Control  
Division

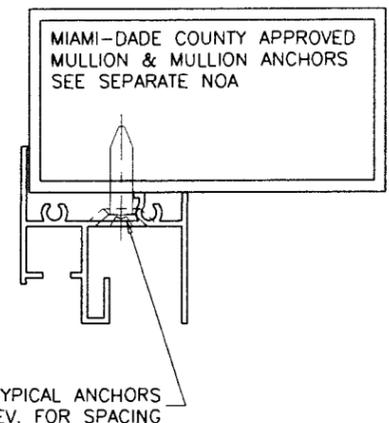
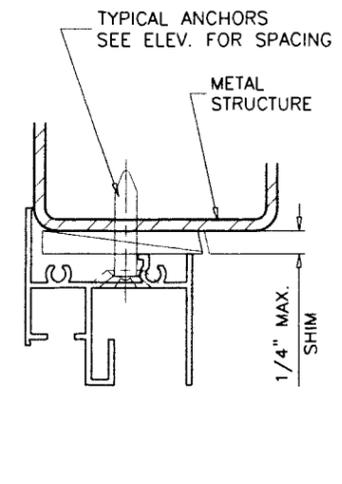
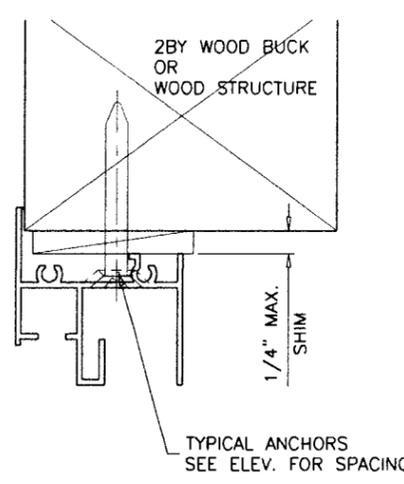
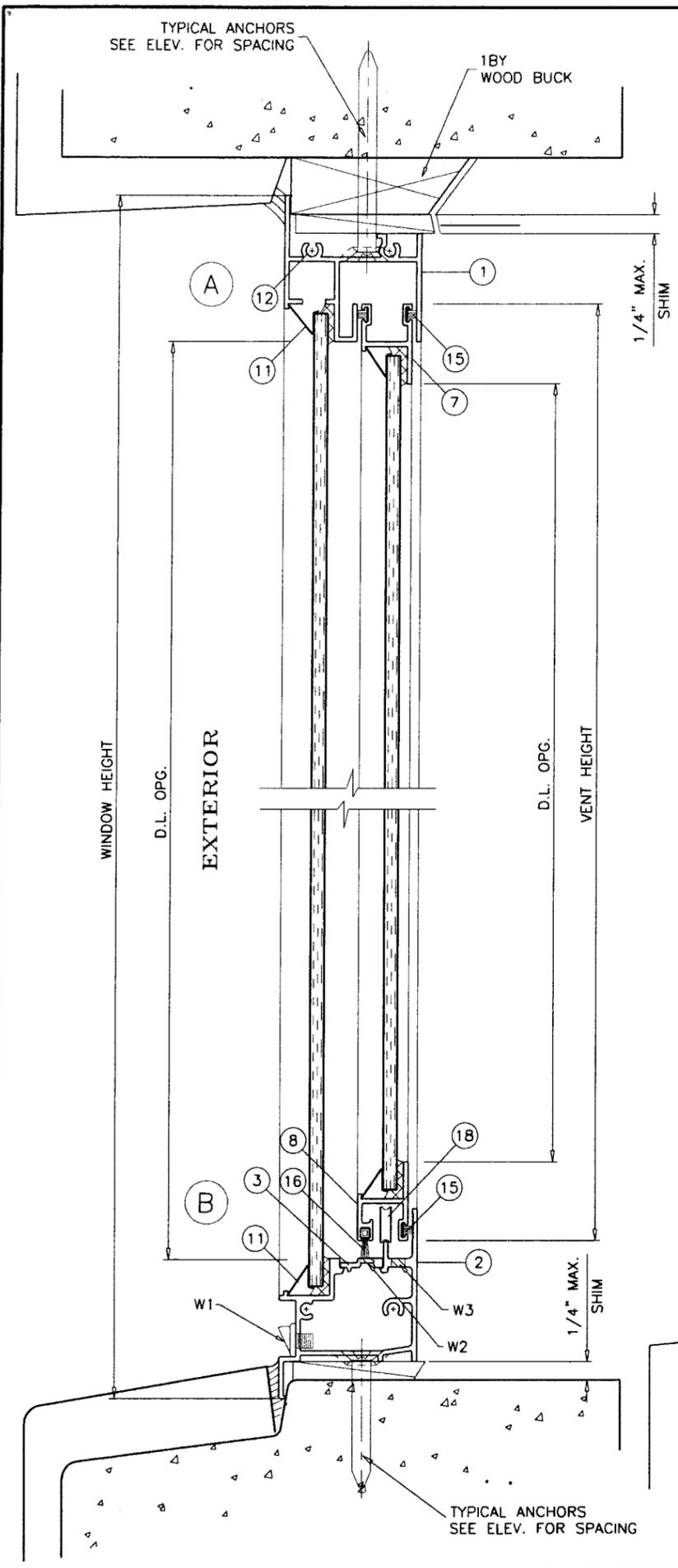
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP - ANL\W96 - 25AWP

SERIES 6800 ALUM HORIZONTAL SLIDING WDW. (N.I.)  
**ARCH WINDOWS, LLC dba AWP**  
8130 N.W. 74TH AVE.  
MEDLEY, FL. 33166  
TEL. (305) 887-2646 FAX (305) 883-1309

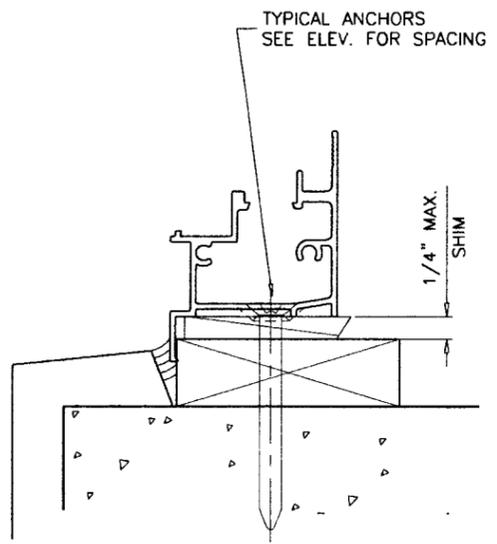
| revisions: | no | date     | by | description          |
|------------|----|----------|----|----------------------|
|            | D  | 01.02.07 | H  | UPDATED FOR 2004 FBC |
|            | E  | 02.20.09 |    | UPDATED FOR 2007 FBC |
|            | F  | 05.06.10 |    | MANUF. NAME REVISED  |

date: 08-01-96  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W96-25**  
sheet 2 of 5



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



**TYPICAL ANCHORS:** SEE ELEV. FOR SPACING  
**1/4" DIA. TAPCONS BY 'ITW'**  
**1/4" DIA. ULTRACON BY 'ELCO'** (Fu=177 KSI, Fy=155 KSI)  
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES  
 1-3/8" MIN. PENETRATION INTO WOOD  
 THRU 1BY BUCKS INTO CONC. OR MASONRY  
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY  
 DIRECTLY INTO CONC. OR MASONRY  
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY

**#14 SMS OR SELF DRILLING SCREWS** (GRADE 2 CRS)  
 INTO METAL STRUCTURES  
 STEEL : 12 GA. MIN. (Fy = 36 KSI MIN.)  
 ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)  
 (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

**#12 SMS OR SELF DRILLING SCREWS**  
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = .090")  
 (NO SHIM SPACE)

**TYPICAL EDGE DISTANCE**  
 INTO CONCRETE AND MASONRY = 1-1/4" MIN.  
 INTO WOOD STRUCTURE = 1/2" MIN.  
 INTO METAL STRUCTURE = 3/4" MIN.

CONCRETE f'c = 3000 PSI MIN.  
 MASONRY f'm = 2000 PSI MIN.

**SEALANTS:**  
 FRAME CORNERS AND VENT CORNER SEAMS TO BE SEALED WITH 'SCHNEE MOREHEAD 5504' SEALANT.

**WEEPHOLES:**  
 W1 = 1-5/8" X 1/4" WEEPHOLES AT 6" FROM EACH END WITH PLASTIC BAFFLE.  
 W2 = 1/2" X 3/16" WEEP SLOTS, TWO AT 8" O.C. FROM WINDOW CENTERLINE.  
 W3 = 1/2" X 3/16" WEEP SLOTS, TWO AT 8" O.C. FROM WINDOW CENTERLINE.

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3539

MAY 07 2010

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 Acceptance No. 10-0518-10  
 Expiration Date JAN. 23, 2013

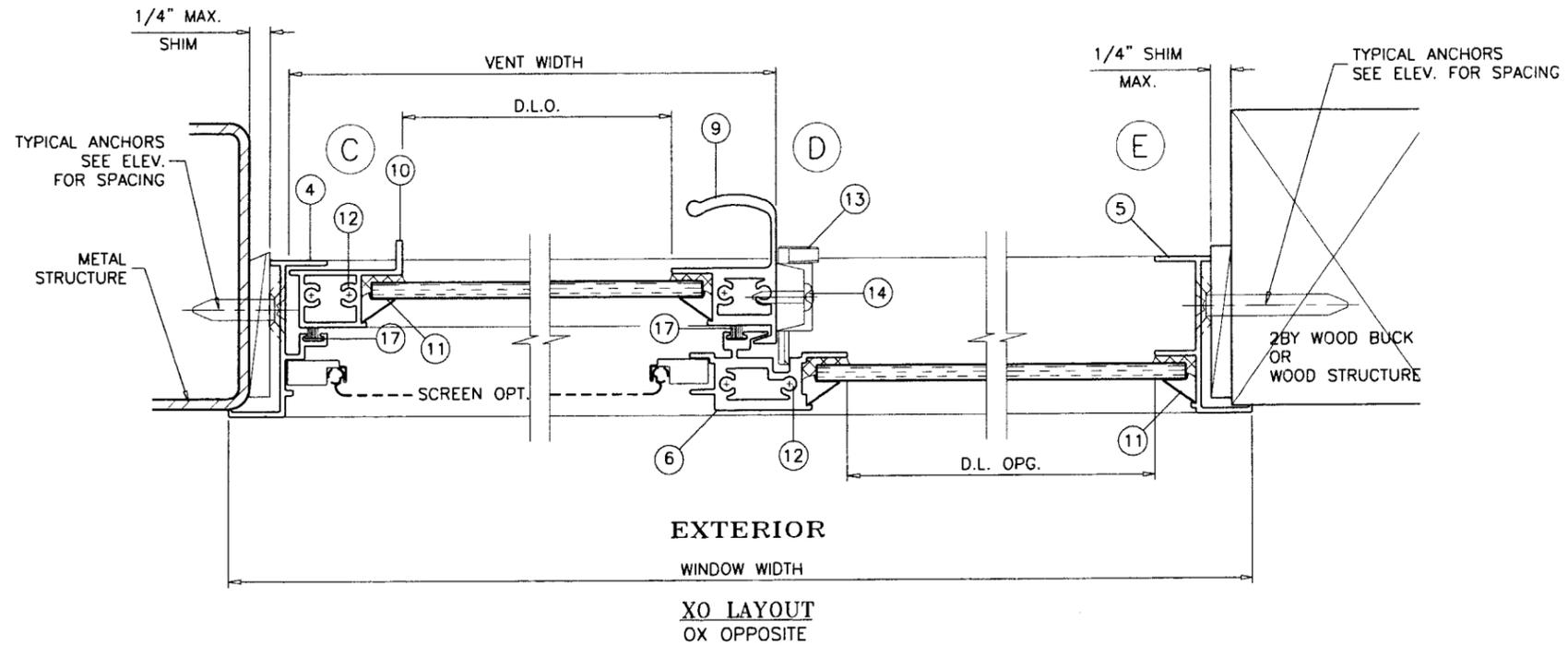
dr. by: HAMID  
 chk. by: *Marek Joz*

**af c**  
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W96-25AMP

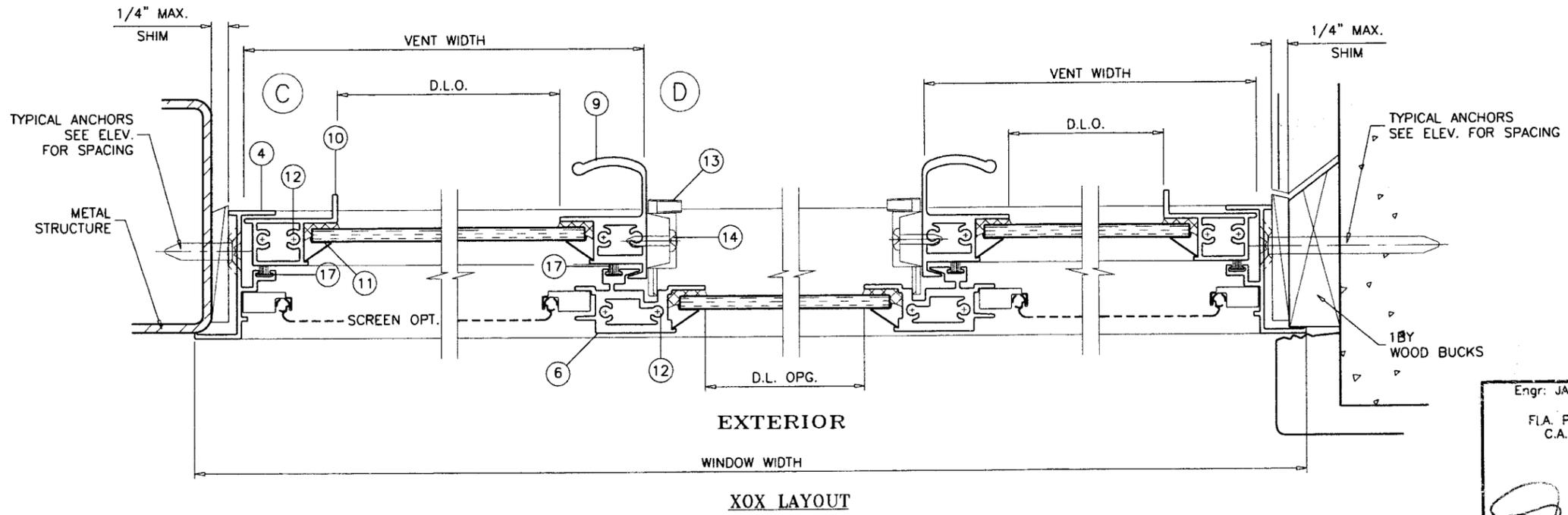
SERIES 6800 ALUM HORIZONTAL SLIDING WDW. (N.I.)  
**ARCH WINDOWS, LLC dba AWP**  
 8130 N.W. 74TH AVE.  
 MEDLEY, FL. 33166  
 TEL. (305) 887-2646 FAX (305) 883-1309

| revisions: | no | date     | by | description          |
|------------|----|----------|----|----------------------|
|            | D  | 01.02.07 | H  | UPDATED FOR 2004 FBC |
|            | E  | 02.20.09 |    | UPDATED FOR 2007 FBC |
|            | F  | 05.06.10 |    | MANUF. NAME REVISED  |

date: 08-01-96  
 scale: 1/2" = 1"  
 drawing no. **W96-25**  
 sheet 3 of 5



EXTERIOR  
WINDOW WIDTH  
XO LAYOUT  
OX OPPOSITE



EXTERIOR  
WINDOW WIDTH  
XOX LAYOUT

Engr. JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
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By: *Marcelo Sosa*  
Window/Door Product Control  
Division

revisions:

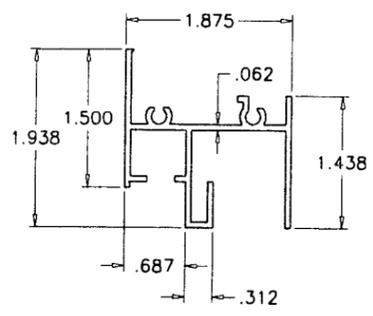
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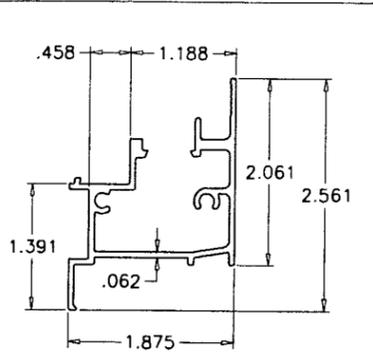
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**W96-25**  
sheet 4 of 5

**afc**  
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COMP-ANL\W96-25AWP

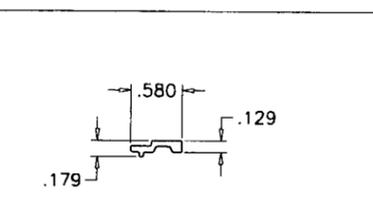
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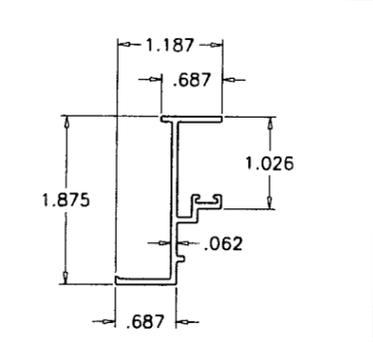
1 FRAME HEAD



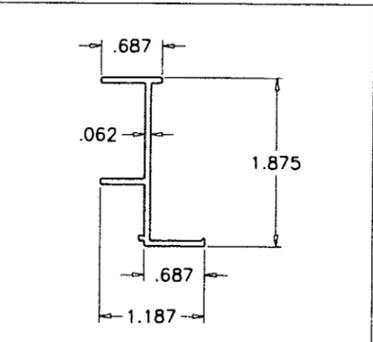
2 FRAME SILL



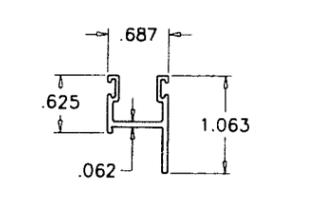
3 SILL INSERT



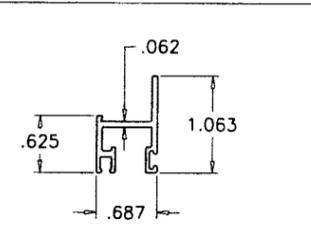
4 FRAME JAMB VENT



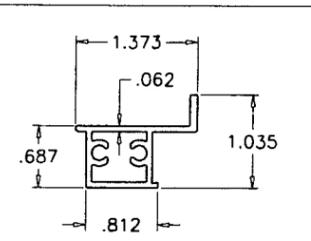
5 FRAME JAMB FIXED



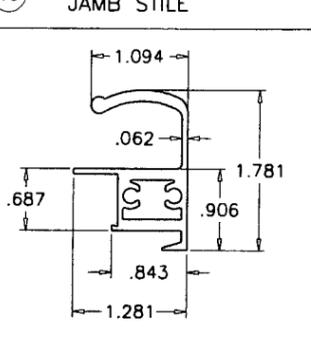
7 VENT TOP RAIL



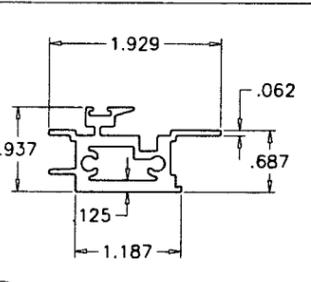
8 VENT BOTTOM RAIL



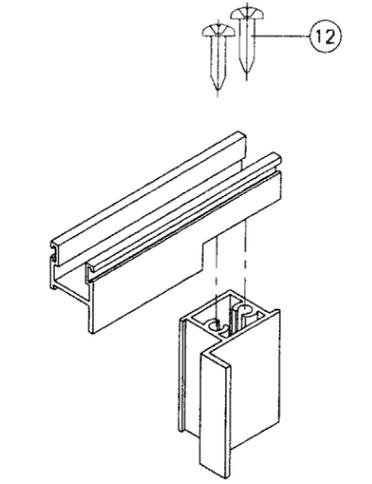
10 JAMB STILE



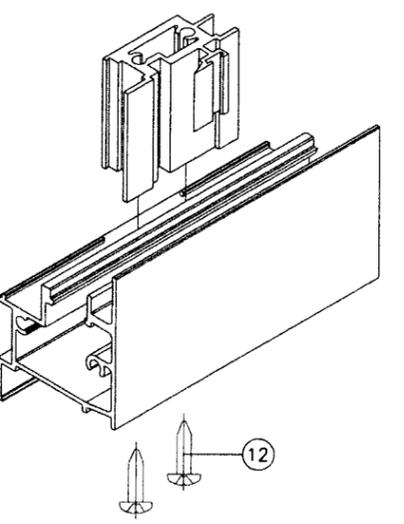
9 MEETING STILE



6 FIXED MTG. STILE

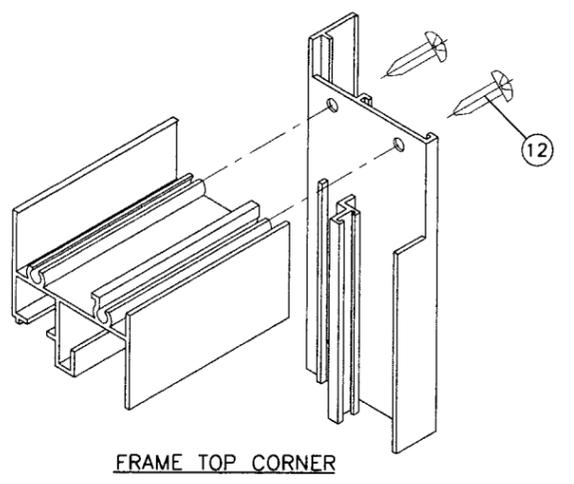


VENT TOP/BOTTOM CORNERS

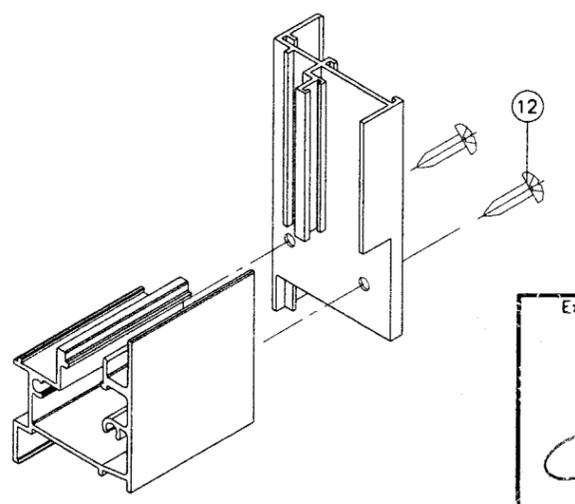


FIXED MTG. RAIL CORNER

| ITEM # | PART #       | REQD.    | DESCRIPTION                                  | MATERIAL | MANF./SUPPLIER/REMARKS    |
|--------|--------------|----------|--|----------|---------------------------|
| 1      | YE-5030      | 1        | FRAME HEAD                                   | 6063-T5  | -                         |
| 2      | YE-5039      | 1        | FRAME SILL                                   | 6063-T5  | -                         |
| 3      | YE-5038      | AS REQD. | SILL INSERT                                  | 6063-T6  | -                         |
| 4      | YE-5032      | AS REQD. | FRAME JAMB-VENT                              | 6063-T5  | -                         |
| 5      | YE-5031      | AS REQD. | FRAME JAMB-FIXED                             | 6063-T5  | -                         |
| 6      | YE-5037      | 1/ VENT  | FIXED MTG. STILE                             | 6063-T5  | -                         |
| 7      | YE-5035      | 1/ VENT  | VENT TOP RAIL                                | 6063-T5  | -                         |
| 8      | YE-5034      | 1/ VENT  | VENT BOTTOM RAIL                             | 6063-T5  | -                         |
| 9      | YE-5036      | 1/ VENT  | MEETING STILE                                | 6063-T5  | -                         |
| 10     | YE-5033      | 1/ VENT  | JAMB STILE                                   | 6063-T5  | -                         |
| 11     | YB-4         | AS REQD. | ROLL FORMED GLAZING BEAD                     | ALUMINUM | -                         |
| 12     | #10X3/4" SMS | AS REQD. | FRAME & VENT ASSY. SCREW                     | -        | CAD PLATED SMS W/ #8 HEAD |
| 13     | YH-6016      | 1/ VENT  | CAM LATCH                                    | ZAMAK    | DECO, PLATED OR PAINTED   |
| 14     | #8X5/8" SMS  | 2/ LATCH | LATCH INST. SCREW                            | -        | CAD PLATED CRS            |
| 15     | YH-4004      | AS REQD. | FIN SEAL PILE W/ PLASTIC FIN (.187" X .250") | -        | ULTRAFAB                  |
| 16     | YH-6006      | AS REQD. | FIN SEAL PILE W/ PLASTIC FIN (.115" X .500") | -        | ULTRAFAB                  |
| 17     | YH-6007      | AS REQD. | FIN SEAL PILE W/ PLASTIC FIN (.229" X .260") | -        | ULTRAFAB                  |
| 18     | YH-6001      | 2/ VENT  | ROLLER ASSY.                                 | -        | YH-6002 & YH-6003         |



FRAME TOP CORNER



FRAME BOTTOM CORNER

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 CML  
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 C.A.N. 3538

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By *Manuel Perez*  
 Miami Trade Product Control  
 Division

**af c**  
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 COMPANY NO. 9662-958WB

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