



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

AWP Windows and Doors, LLC
8130 NW 74th 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 and accepted by Miami-Dade County RER - Product Control Section 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 Section (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. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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 "2500" Aluminum Single Hung Window - L.M.I.

APPROVAL DOCUMENT: Drawing No. **W05-37**, titled "Series 2500 Alum Single Hung Window (L.M.I.)", Sheets 1, 2, 2.1, 3, 4 and 5 of 5, dated 07/26/05, with revision "G" dated 04/20/15, 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 Section.

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, series, 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 renews** NOA No. 13-1224.02 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

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



Manuel Perez
12/03/15

NOA No. 15-0602.06
Expiration Date: December 01, 2020
Approval Date: December 10, 2015
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 's 05-0810.04, 09-0316.09 and 10-0428.02)
2. Drawing No. **W05-37**, titled "Series 2500 Alum Single Hung Window (L.M.I.)", Sheets 1, 2, 2.1, 3, 4 and 5 of 5, dated 07/26/05, with revision "G" dated 04/20/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, 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) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-6088**, dated December 02, 2009, signed and sealed by Michael R. Wenzel, P.E.
(Submitted under NOA No. 10-0428.02)
2. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-5250**, dated July 30, 2007, signed and sealed by Carlos S. Rionda, P.E.
(Submitted under NOA No. 09-0316.09)
3. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
along with marked-up drawings and installation diagram of aluminum single hung window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-04-1419A**, dated Jan. 20, 2005, signed and sealed by Ivonne Ghia, P.E.
(Submitted under NOA No. 05-0810.04)
4. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of aluminum single hung window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-04-1419B**, dated Jan. 21, 2005, signed and sealed by Ivonne Ghia, P.E.
(Submitted under NOA No. 05-0810.04)



Manuel Perez, P.E.
Product Control Examiner
NOA No. 15-0602.06

Expiration Date: December 01, 2020
Approval Date: December 10, 2015

AWP Windows and Doors, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC-5th Edition (2014)**, dated 04/14/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Glazing complies with **ASTM E1300-09**

D. QUALITY ASSURANCE

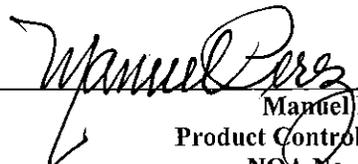
1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **14-0423.17** issued to **Eastman Chemical Company (MA)** for their "**Saflex Clear and Color Glass Interlayers**" dated 06/19/14, expiring on 05/21/16.
2. Notice of Acceptance No. **13-0909.10** issued to **Polymer Extrusion Technology, Inc. dba Glasslam** for their "**Glasslam Safety-Plus II Glass Interlayer**" dated 09/27/13, expiring on 08/07/18.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC-5th Edition (2014)**, and of no financial interest, dated April 14, 2015, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Asset purchase agreement dated March 20, 2014, signed by Mr. Paul Schmitz, Chief Executive Officer and President, Trulite Intermediate Holding, LLC and Mr. Tim Morris, Jr., President and C.F.O., AWP Windows and Doors, LLC.
3. Letter from owners of existing NOA stating that they have sold all assets to the applicant, that they no longer manufacture the product and relinquish their rights to the current NOA, dated April 20, 2015, signed by Mr. Kevin Barrett, Chief Financial Officer, Trulite Window & Door Solutions, LLC.
4. Statement letter for Name Change Request dated July 15, 2014, issued by AWP Windows and Doors, LLC, signed by Gerardo Beros, Director of Engineering.
5. Laboratory compliance letter for Test Report No. **FTL-6088**, issued by Fenestration Testing Laboratory, Inc., dated December 02, 2009, signed and sealed by Michael R. Wenzel, P.E.
(Submitted under NOA No. 10-0428.02)
6. Laboratory compliance letter for Test Report No. **FTL-5250**, issued by Fenestration Testing Laboratory, Inc., dated July 30, 2007, signed and sealed by Carlos S. Rionda, P.E.
(Submitted under NOA No. 09-0316.09)


Manuel Perez, P.E.
Product Control Examiner
NOA No. 15-0602.06

Expiration Date: December 01, 2020
Approval Date: December 10, 2015

AWP Windows and Doors, LLC

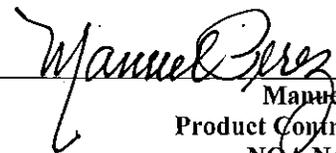
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS (CONTINUED)

7. Laboratory compliance letters for Test Report No.'s **HETI-04-1419A**, dated January 20, 2005 and **HETI-04-1419B**, dated January 21, 2005, issued by Hurricane Engineering & Testing, Inc., both signed and sealed by Ivonne Ghia, P.E.
(Submitted under NOA No. 05-0810.04)

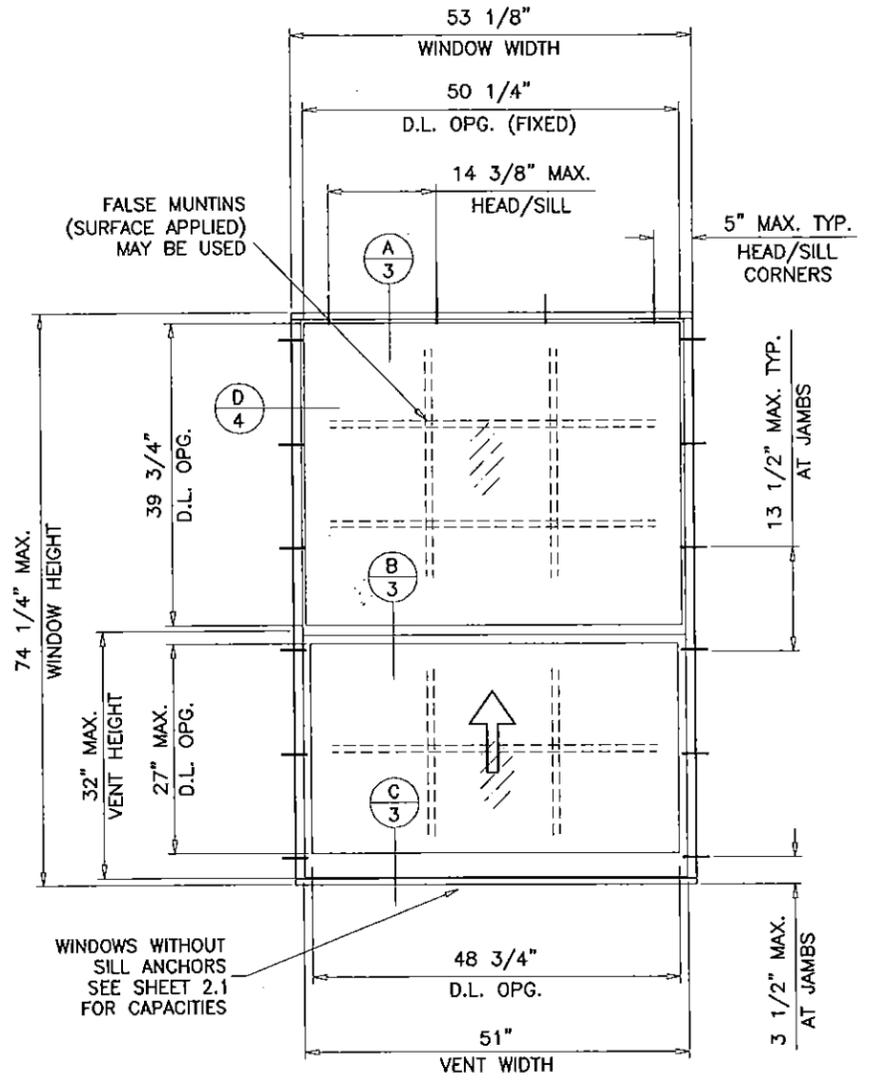
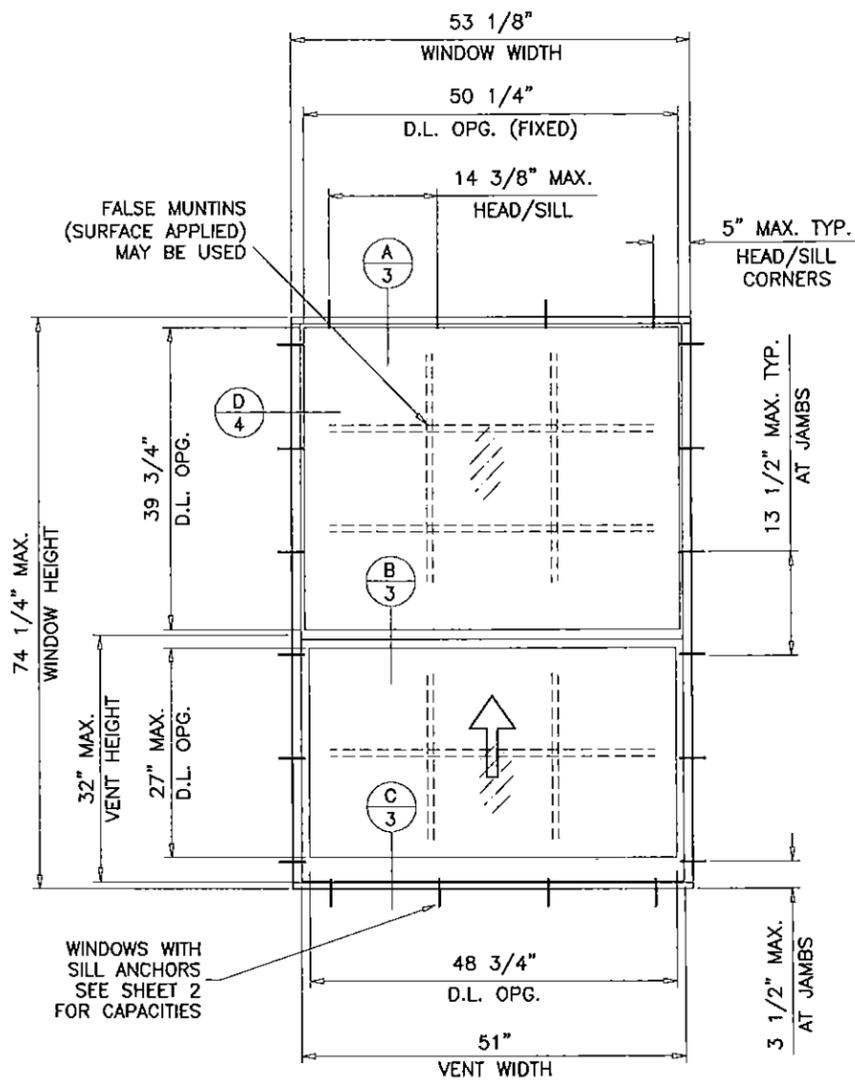
G. OTHERS

1. Notice of Acceptance No. **13-1224.02**, issued to Trulite Window & Door Solutions, LLC for their Series "2500" Aluminum Single Hung Window – L.M.I.", approved on 03/20/14 and expiring on 12/01/15.



Manuel Perez, P.E.
Product Control Examiner
NOA No. 15-0602.06

Expiration Date: December 01, 2020
Approval Date: December 10, 2015



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

SERIES 2500 ALUMINUM SINGLE HUNG WINDOW

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHART SHOWN ON SHEETS 2 & 2.1.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF S.H./S.H. OR SINGLE HUNG WITH OTHER MIAMI-DADE COUNTY APPR'D 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 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.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

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

TYPICAL ELEVATION
TESTED UNITS

LAMINATED GLASS
LARGE MISSILE IMPACT

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. **15-0602.06**
Expiration Date **12/04/2020**
By *Manuel S. Perez*
Miami Dade Product Control

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
APR 24 2015

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\W05-37AWP

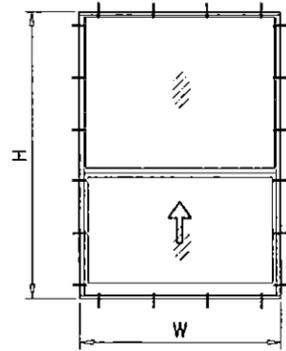
SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

no	date	description
D	10.3.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	UPDATED TO 2010 FBC, NAME REV
F	11.21.13	NO CHANGE THIS SHEET
G	04.20.15	UPDATED TO 2014 FBC

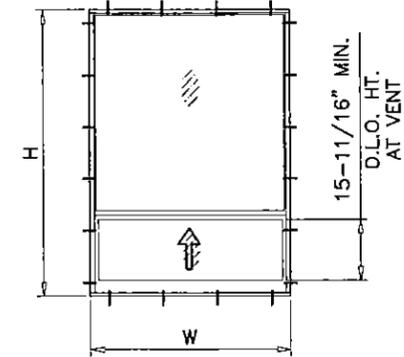
revisions:
date: 07-26-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-37
sheet 1 of 5

EQUAL LITES WINDOWS DESIGN LOAD CAPACITY - PSF WINDOWS WITH SILL ANCHORS				
WINDOW DIMS.		GLASS TYPES 'A' & 'B'		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	
19-1/8"	26"	70.0	90.0	
26-1/2"		70.0	90.0	
37"		(3)	70.0	90.0
42"		70.0	90.0	
48"		70.0	90.0	
53-1/8"	38-3/8"	70.0	90.0	
19-1/8"		70.0	90.0	
26-1/2"		(4)	70.0	90.0
37"		70.0	90.0	
42"		70.0	90.0	
48"	70.0	90.0		
53-1/8"	50-5/8"	70.0	90.0	
19-1/8"		70.0	90.0	
26-1/2"		(4)	70.0	90.0
37"		70.0	90.0	
42"		70.0	90.0	
48"	60.0	65.0		
53-1/8"	63"	60.0	65.0	
19-1/8"		70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		70.0	90.0	
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	74-1/4"	60.0	65.0	
19-1/8"		70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		60.0	65.0	
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	76"	60.0	65.0	
19-1/8"		70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		60.0	65.0	
42"		60.0	65.0	
48"	60.0	65.0		
51"	60.0	65.0		



UNEQUAL LITES (ORIEL TYPES) WINDOWS DESIGN LOAD CAPACITY - PSF WINDOWS WITH SILL ANCHORS				
WINDOW DIMS.		GLASS TYPES 'A' & 'B'		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	
19-1/8"	50-5/8"	70.0	90.0	
26-1/2"		70.0	90.0	
37"		(4)	70.0	90.0
42"		70.0	90.0	
48"		60.0	65.0	
53-1/8"	59"	60.0	65.0	
19-1/8"		70.0	90.0	
26-1/2"		(5)	70.0	90.0
37"		70.0	90.0	
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	63"	60.0	65.0	
19-1/8"		70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		70.0	90.0	
42"		60.0	65.0	
48"	60.0	65.0		
51"	60.0	65.0		
19-1/8"	74-1/4"	70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		60.0	65.0	
19-1/8"	76"	70.0	90.0	
26-1/2"		(6)	70.0	90.0
37"		60.0	65.0	

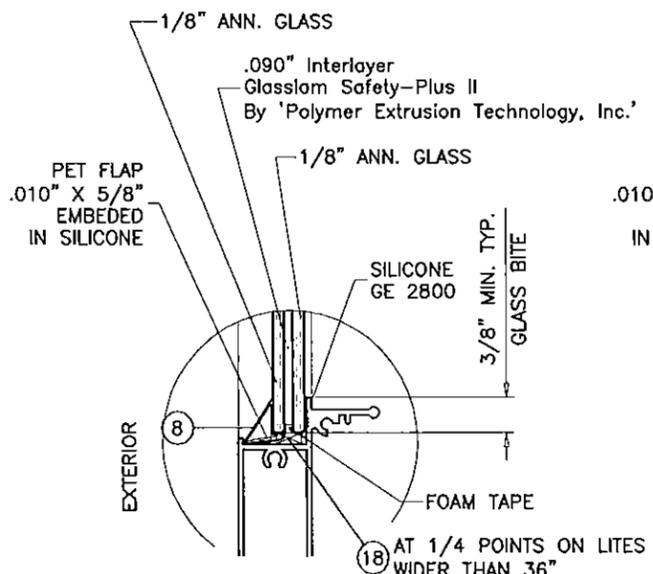


* NO. IN PARENTHESIS INDICATE NO. OF ANCHORS PER JAMB.

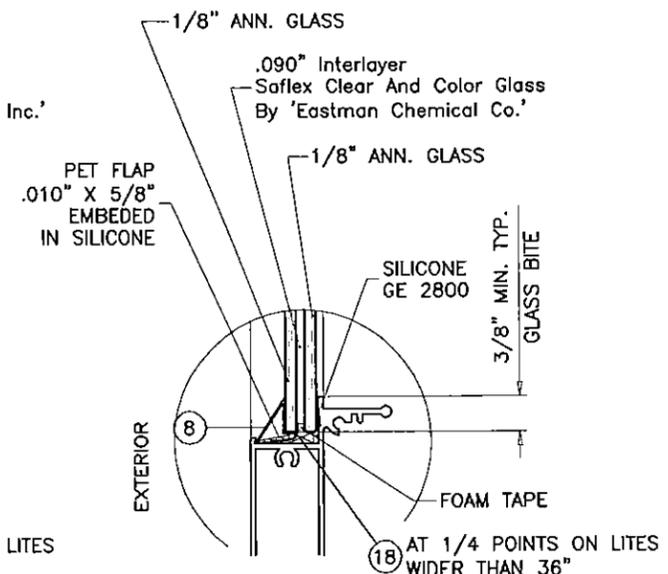
WINDOWS WITH SILL ANCHORS

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

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219



GLASS TYPE 'A'



GLASS TYPE 'B'

GLAZING OPTIONS

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 15-0602.06
Expiration Date 12/03/2020
By *Manuel Perez*
Miami Trade Product Control

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3338
[Signature]
APR 24 2015

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\W05-37AWP

SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

NO.	DATE	DESCRIPTION
D	03.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	MANUF. NAME REVISED
F	11.21.13	WDW. SIZES ADDED
G	04.20.15	UPDATED TO 2014 FBC

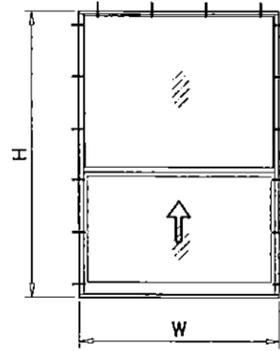
date: 07-26-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-37
sheet 2 of 5

EQUAL LITES WINDOWS DESIGN LOAD CAPACITY - PSF WINDOWS WITHOUT SILL ANCHORS				
WINDOW DIMS.		GLASS TYPE 'C'		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	
19-1/8"	26"	60.0	65.0	
26-1/2"		60.0	65.0	
37"		(3)	60.0	65.0
42"		60.0	65.0	
48"		60.0	65.0	
53-1/8"	38-3/8"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(4)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	50-5/8"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(4)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	59"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(5)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	63"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(6)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	74-1/4"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(6)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	76"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(6)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
51"		60.0	65.0	

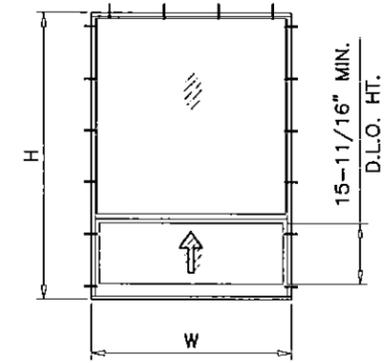
* NO. IN PARENTHESIS INDICATE NO. OF ANCHORS PER JAMB.

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219

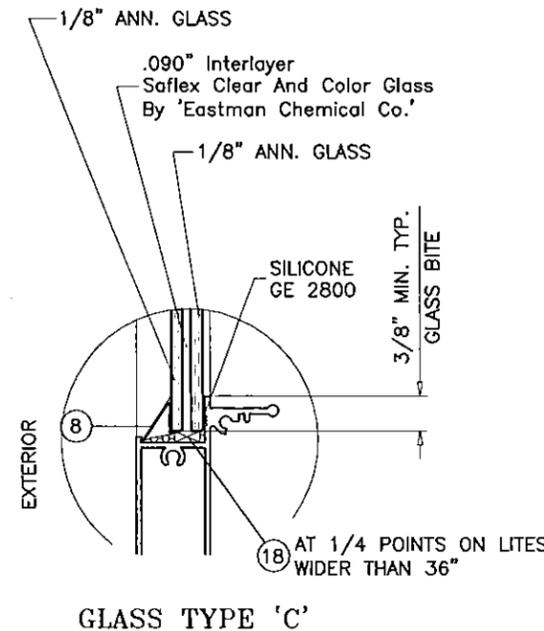


UNEQUAL LITES (ORIEL TYPES) WINDOWS DESIGN LOAD CAPACITY - PSF WINDOWS WITHOUT SILL ANCHORS				
WINDOW DIMS.		GLASS TYPE 'C'		
WIDTH	HEIGHT	EXT.(+)	INT.(-)	
19-1/8"	50-5/8"	60.0	65.0	
26-1/2"		60.0	65.0	
37"		(4)	60.0	65.0
42"		60.0	65.0	
48"		60.0	65.0	
53-1/8"	59"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(5)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
53-1/8"	63"	60.0	65.0	
19-1/8"		60.0	65.0	
26-1/2"		60.0	65.0	
37"		(6)	60.0	65.0
42"		60.0	65.0	
48"	60.0	65.0		
51"		60.0	65.0	
19-1/8"	74-1/4"	60.0	65.0	
26-1/2"		(6)	60.0	65.0
37"		60.0	65.0	
19-1/8"	76"	60.0	65.0	
26-1/2"		(6)	60.0	65.0
37"		60.0	65.0	

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



WINDOWS WITHOUT
SILL ANCHORS



PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No **15-0602.06**
Expiration Date **12/01/2020**
By *Manuel Perez*
Miami Dade Product Control

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

APR 24 2015

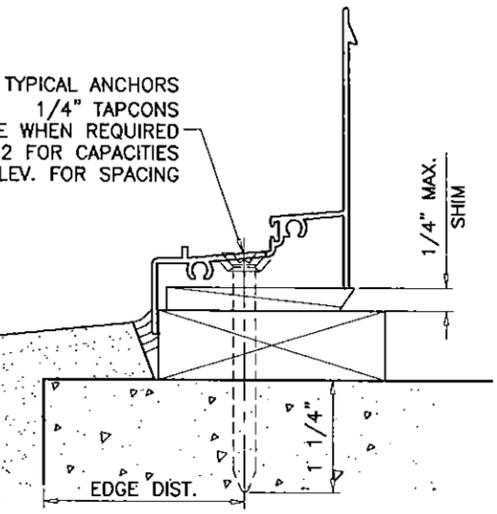
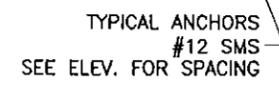
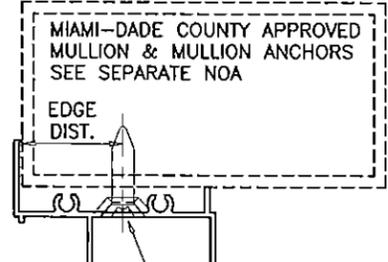
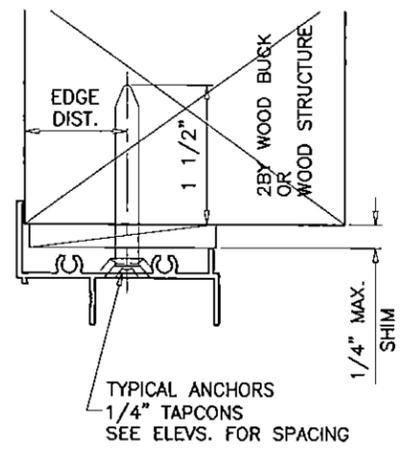
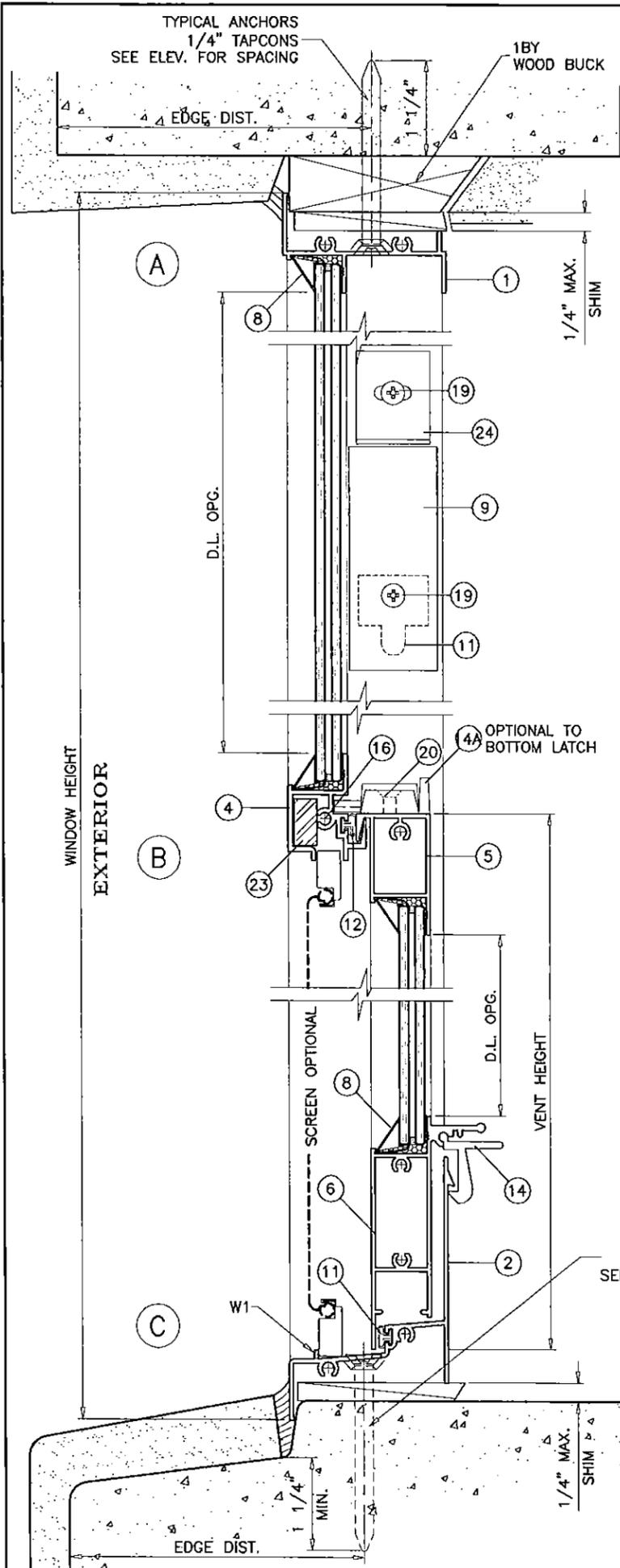
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W05-37AWP

SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

no	date	description
D	03.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	MANUF. NAME REVISED
F	11.21.13	WDW. SIZES ADDED
G	04.20.15	UPDATED TO 2014 FBC

date: 07-26-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-37
sheet 2 of 5



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

TYPICAL ANCHORS: SEE ELEV. FOR SPACING
 1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI)
 1/4" DIA. TAPCON BY 'ITW' (Fu=125 KSI, Fy=100 KSI)
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
 1-1/2" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS)
 THRU 1BY BUCKS INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL)
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)
 DIRECTLY INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL)
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)
 INTO METAL STRUCTURES
 STEEL : 1/8" THK. 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 (GRADE 2 CRS)
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")
 (NO SHIM SPACE)

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

WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN.
 CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.
 C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

SEALANTS:
 ALL JOINTS AND FRAME CONNECTIONS SEALED WITH SCHNEE MOREHEAD SEAM SEALER SM5555.

WEEPHOLES:
 W1 = 3/4" WEEP NOTCH AT EACH END

PRODUCT REVISED
 as complying with the Florida
 Building Code **15-0602.06**
 Acceptance No. **1210112020**
 Expiration Date **12/01/2020**
 By *Manuel Perez*
 Miami Dade Product Control

Engr: JAVAD AHMAD
 CML
 FLA. PE # 70592
 C.A.N. 2538
APR 24 2015

AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL (305) 264-8100 FAX (305) 262-6978
 COMP-ANL\W05-37AWP

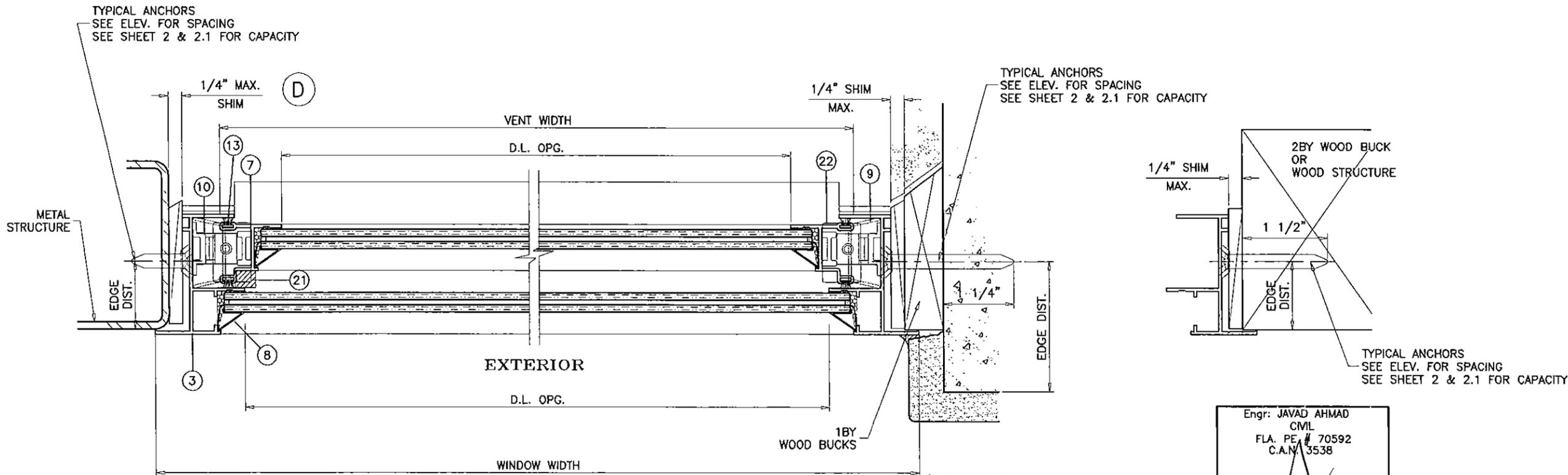
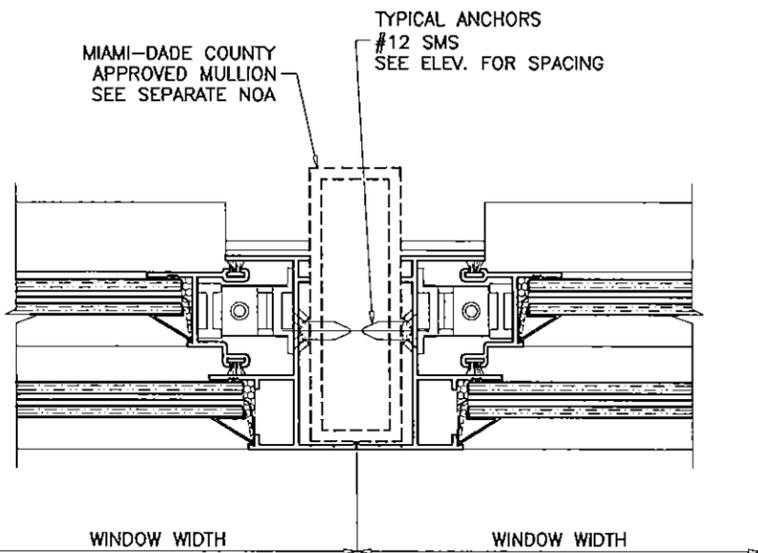
SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
 8130 N.W. 74TH AVE.
 MEDLEY, FL. 33166
 TEL (305) 887-2646 FAX (305) 883-1309

no	date	description
D	03.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	MANUF. NAME REVISED
F	11.21.13	NO CHANGE THIS SHEET
G	04.20.15	UPDATED TO 2014 FBC

date: 07-26-05
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W05-37
 sheet 3 of 5

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	YE-169	1	FRAME HEAD	6063-T6	-
2	YE-167	1	FRAME SILL	6063-T6	-
3	YE-102	2	FRAME JAMB	6063-T6	-
4	YE-152	1	FIXED RAIL	6063-T6	-
5	YE-151	1	VENT TOP RAIL	6063-T6	-
6	YE-168	1	VENT BOTTOM RAIL	6063-T6	-
7	YE-92	2	VENT JAMB	6063-T6	-
8	YB-4	AS REQD.	GLAZING BEAD	ALUMINUM	ROLL FORMED
9	YH-518	2/ VENT	SASH STOP	RIGID VINYL	-
10	-	2/ VENT	BLOCK & TACKLE BALANCE	-	-
11	YH-505	2/ VENT	BALANCE CLIP	ALUMINUM	-
12	YH-622	AS REQD.	BULB W'STRIPPING	VINYL	SINGLE ROW
13	YH-4004	AS REQD.	FIN SEAL W'STRIPPING .187 X .250	WOOL	ULTRAFAB
14	YH-504	2/ VENT	SPRING LOADED VENT LATCHES	NYLON/CELCON	AT 11" FROM ENDS
14A	YH-515	2/ VENT	SWEEP LOCKS	ZAMAK	AT 11" FROM ENDS
15	YF-1	8	FRAME ASSEMBLY SCREWS (#10 X 3/4")	CRS	PLATED, PH SMS
16	YF-10	2/ VENT	FIXED RAIL SCREWS (#8 X 1")	CRS	CAD PLATED, PH SMS
17	YF-12	6/ VENT	VENT ASSEMBLY SCREWS (#8 X 1-1/4")	CRS	CAD PLATED, PH SMS
18	-	AS REQD.	SETTING BLOCKS	EPDM	DUROMETER 80±5 SHORE A
19	YF-6	1/ CLIP	#10 X 1/4" PH SMS POINT B	-	-
20	YF-14	2/ LOCK	SWEEP LOCK SCREWS (#8 X 5/8")	-	OH SMS
21	YC-15SP	2/ VENT	SELF ADHESIVE PAD (.375" X .31" X .75")	FOAM	-
22	YH-519	2/ VENT	BALANCE CAM	PLASTIC	-
23	YH-519	1	REINFORCING BAR (.627 X .312")	STEEL	HRB93
24	-	2/ VENT	SASH STOP (1" X 1-1/4" X 1/16")	ALUMINUM	ON 74-1/4" HIGH ONLY



PRODUCT REVISED as complying with the Florida Building Code
 Acceptance No. **15-0602.06**
 Expiration Date **12/01/2020**
 By *[Signature]*
 Miami Dade Product Control

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
APR 24 2015

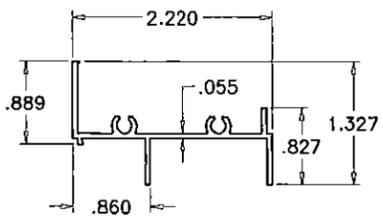
af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL (305) 264-8100 FAX (305) 262-6978
 COMP-ANL\W05-37AWP

SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
 8130 N.W. 74TH AVE.
 MEDLEY, FL. 33166
 TEL. (305) 887-2646 FAX (305) 883-1309

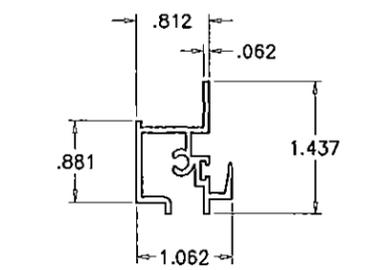
no	date	description
D	03.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	MANUF. NAME REVISED
F	11.21.13	NO CHANGE THIS SHEET
G	04.20.15	UPDATED TO 2014 FEC

date: 07-26-05
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

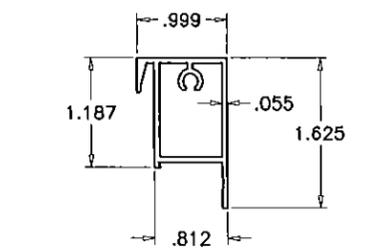
drawing no. **W05-37**
 sheet 4 of 5



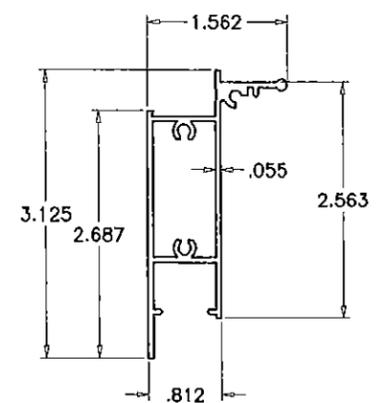
FRAME HEAD



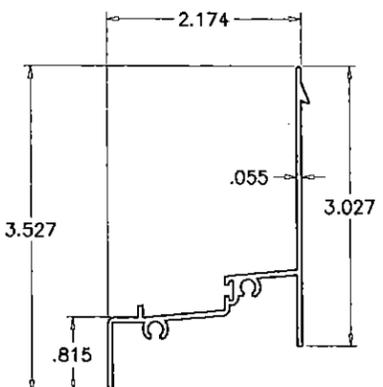
FIXED RAIL



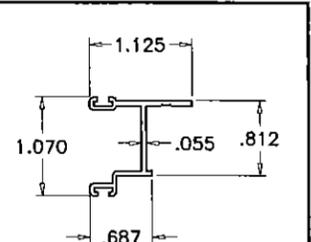
VENT TOP RAIL



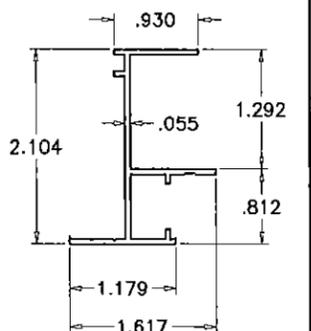
VENT BOTTOM RAIL



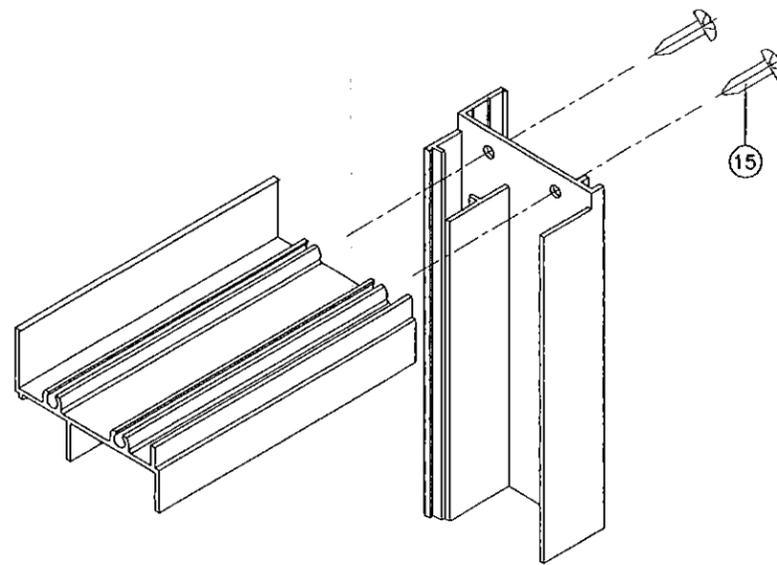
FRAME SILL



VENT SIDE RAIL

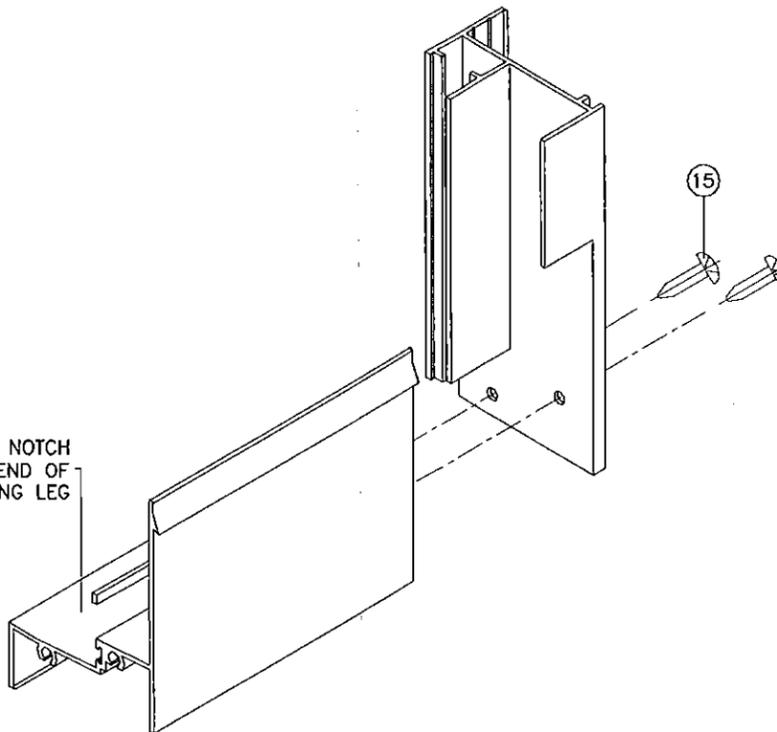


FRAME JAMB

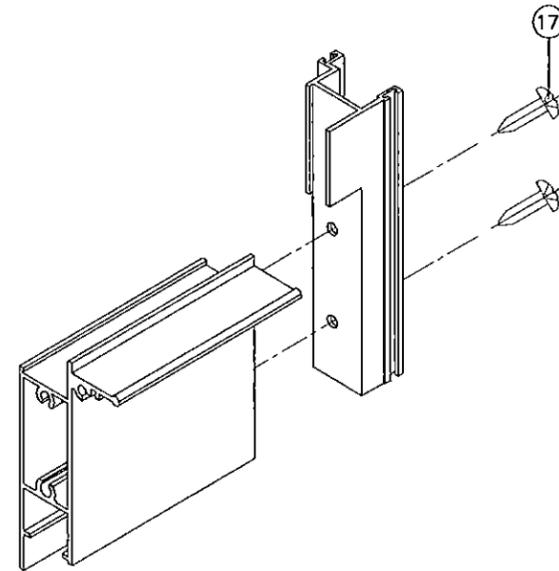
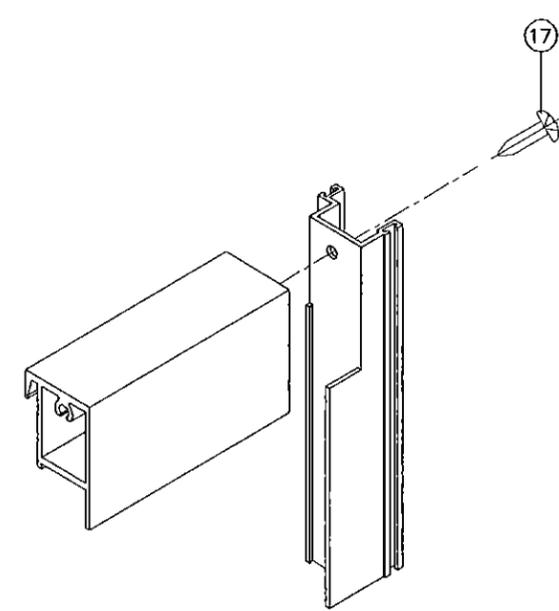


S.H. FRAME CORNER DETAIL

3/4" WEEP NOTCH
AT EACH END OF
SCREEN RETAINING LEG



S.H. VENT CORNER DETAIL



PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. **15-0602.06**
Expiration Date **12/24/2020**
By *Manuel Stroz*
Miami Dade Product Control

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
APR 24 2015

afc
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W05-37AWP

SERIES 2500 ALUM SINGLE HUNG WINDOW (L.M.I.)
AWP WINDOWS AND DOORS, LLC
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

no	date	description
D	03.10.10	SILL W/O ANCHOR OPTION ADD.
E	12.23.11	MANUF. NAME REVISED
F	11.21.13	NO CHANGE THIS SHEET
G	04.20.15	UPDATED TO 2014 FBC

date: 07-26-05
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W05-37
sheet 5 of 5