



**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.miamidadegov/buildingcode

**T. M. Window & Door LLC
601 NW 12th Avenue
Pompano Beach, FL 33069**

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 "747 High Performance" Aluminum Single Hung Window - L.M.I.

APPROVAL DOCUMENT: Drawing No. **W07-25**, titled "Series 747 HP Alum. Single Hung Wdw. (L.M.I.)", sheets 1 through 5 of 5, dated 03/30/07 with revision B dated 02/03/10, 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: 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 **revises NOA # 07-0612.06** 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. 10-0809.02
Expiration Date: March 06, 2013
Approval Date: December 02, 2010
Page 1**

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W07-25**, titled "Series 747 HP Alum. Single Hung Wdw. (L.M.I.)", sheets 1 through 5 of 5, dated 03/30/07 with revision B dated 02/03/10, 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 a series 747 aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4974**, dated 01/02/07, signed and sealed by Michael Wenzel, P.E.
(Submitted under previous NOA# 07-0612.06)
2. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of a series 747 aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-5143**, dated 03/06/07, signed and sealed by Michael Wenzel, P.E.
(Submitted under previous NOA# 07-0612.06)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by Al-Farooq Corporation, dated 01/26/10, signed and sealed by Javad Ahmad, P.E.
Complies with ASTM E1300-04

D. QUALITY ASSURANCE

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


Manuel Perez, P.E.
Product Control Examiner
NOA No. 10-0809-02
Expiration Date: March 06, 2013
Approval Date: December 02, 2010

T. M. Window & Door, LLC.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **07-1116.04** issued to E.I. DuPont DeNemours & CO., Inc. for “**DuPont Sentry Glass Plus**” dated 01/03/08, expiring on 01/14/12.
2. Notice of Acceptance No. **06-0216.06** issued to Solutia Inc. for their “**Saflex III G Clear or colored interlayer**” dated 05/04/06, expiring on 05/21/11.
3. Notice of Acceptance No. **10-0331.02** issued to **Cytec Industries, Inc.** for their “**Uvekol S Laminated Glass Interlayer**”, dated 05/05/10, expiring on 02/08/14.
4. Notice of Acceptance No. **08-0520.08** issued to **Solutia, Inc.** for their “**Vanceva Composites Glass Interlayer**” dated 07/17/08, expiring on 12/11/13.

F. STATEMENTS

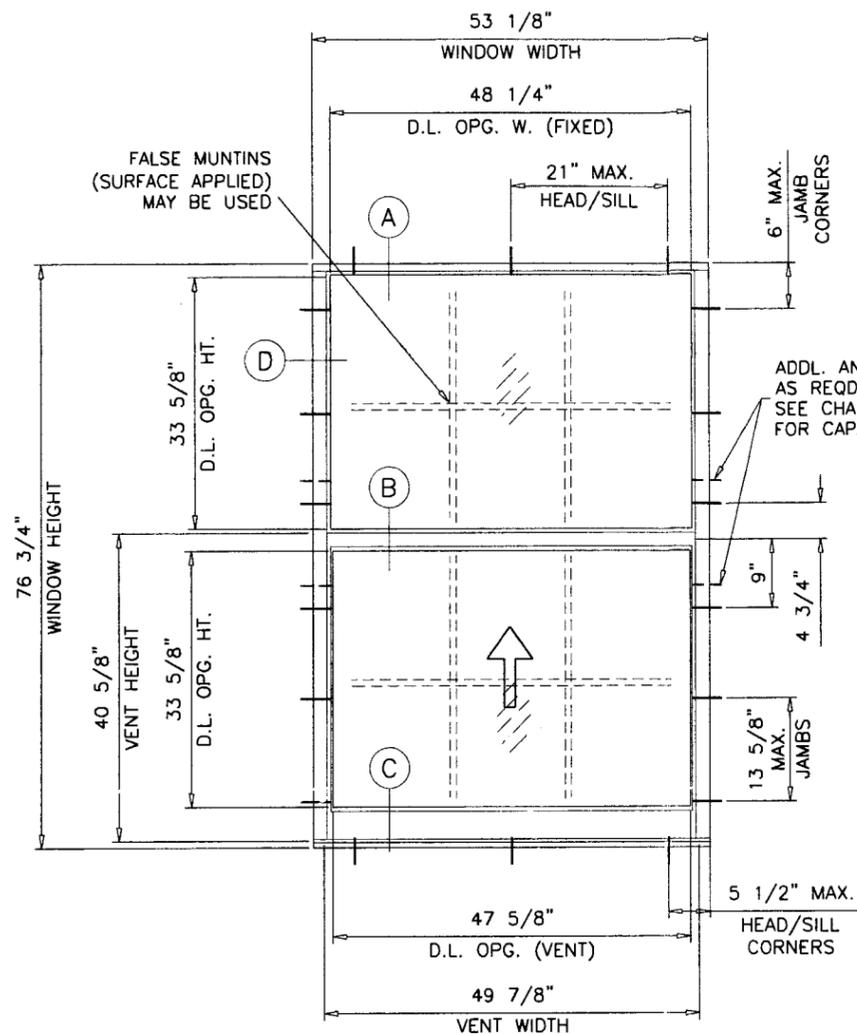
1. Statement letter of conformance, dated January 26, 2010, signed and sealed by Javad Ahmad, P.E.
2. Laboratory compliance letter for Test Report no. **FTL-4974**, issued by Fenestration Testing Laboratory, Inc., dated March 07, 2007, signed and sealed by Michael Wenzel, P.E.
3. Laboratory compliance letter for Test Report no. **FTL-5143**, issued by Fenestration Testing Laboratory, Inc., dated March 22, 2007, signed and sealed by Michael Wenzel, P.E.

G. OTHER

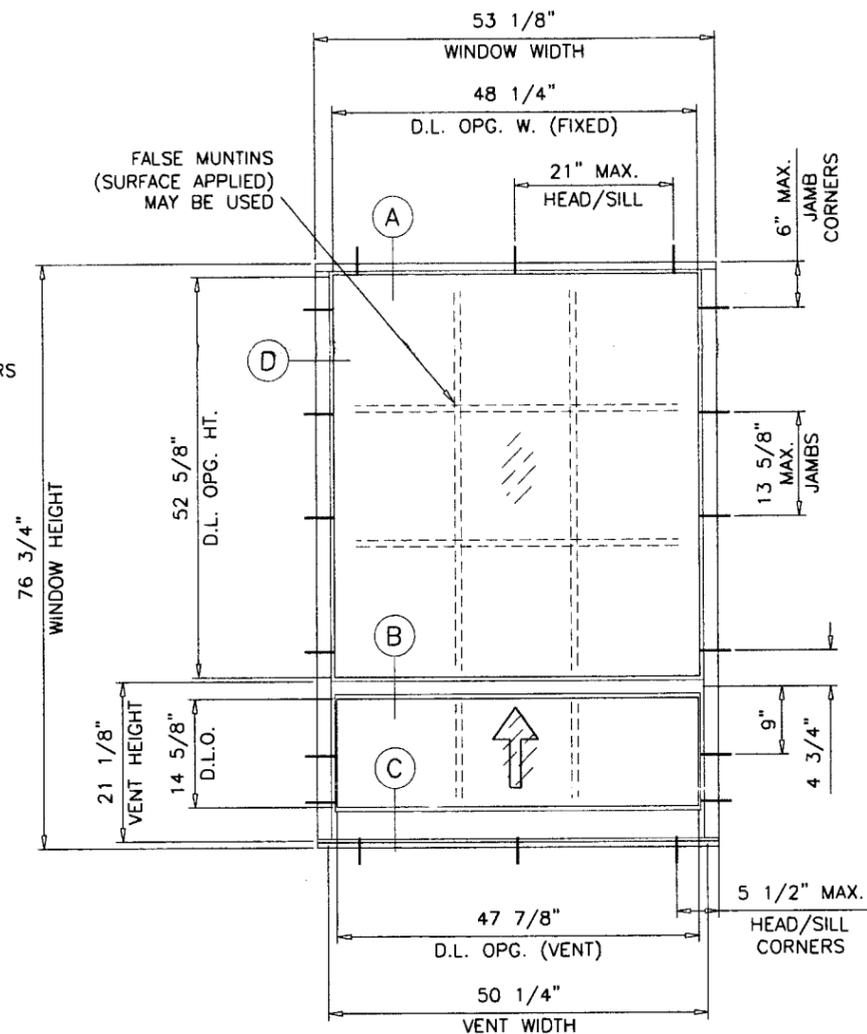
1. Notice of Acceptance No. **07-0612.06**, issued to T.M. Window & Door LLC for their “Series ‘747 High Performance’ Aluminum Single Hung Wdw. – L.M.I.”, approved on 03/06/08 and expiring on 03/06/13.


Manuel Perez, P.E.
Product Control Examiner

NOA No. 10-0809.02
Expiration Date: March 06, 2013
Approval Date: December 02, 2010



**TYPICAL ELEVATION
EQUAL LITES**



**TYPICAL ELEVATION
UNEQUAL LITES**

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

**SERIES 747 HIGH PERFORMANCE
ALUMINUM SINGLE HUNG WINDOW**

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

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE
COMBINATIONS OF S.H./S.H. OR SINGLE HUNG 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.

CODE REQUIREMENTS FOR SAFEGUARDS MUST BE OBSERVED.

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.

**LAMINATED GLASS
LARGE MISSILE IMPACT**

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

[Signature]
FEB 03 2010

PRODUCT REVISION:
as complying with the Florida
Building Code
Acceptance No. 10-0809.02
Expiration Date: March 6, 2013

By: *[Signature]*
Miami Basic 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\W07-25TMW

SERIES 747 HP ALUM SINGLE HUNG WDW. (L.M.I.)
TM WINDOW AND DOOR
601 N.W. 12TH AVE.
POMPANO BEACH, FL. 33069
TEL. (954) 781-4430 FAX. (954) 781-5078

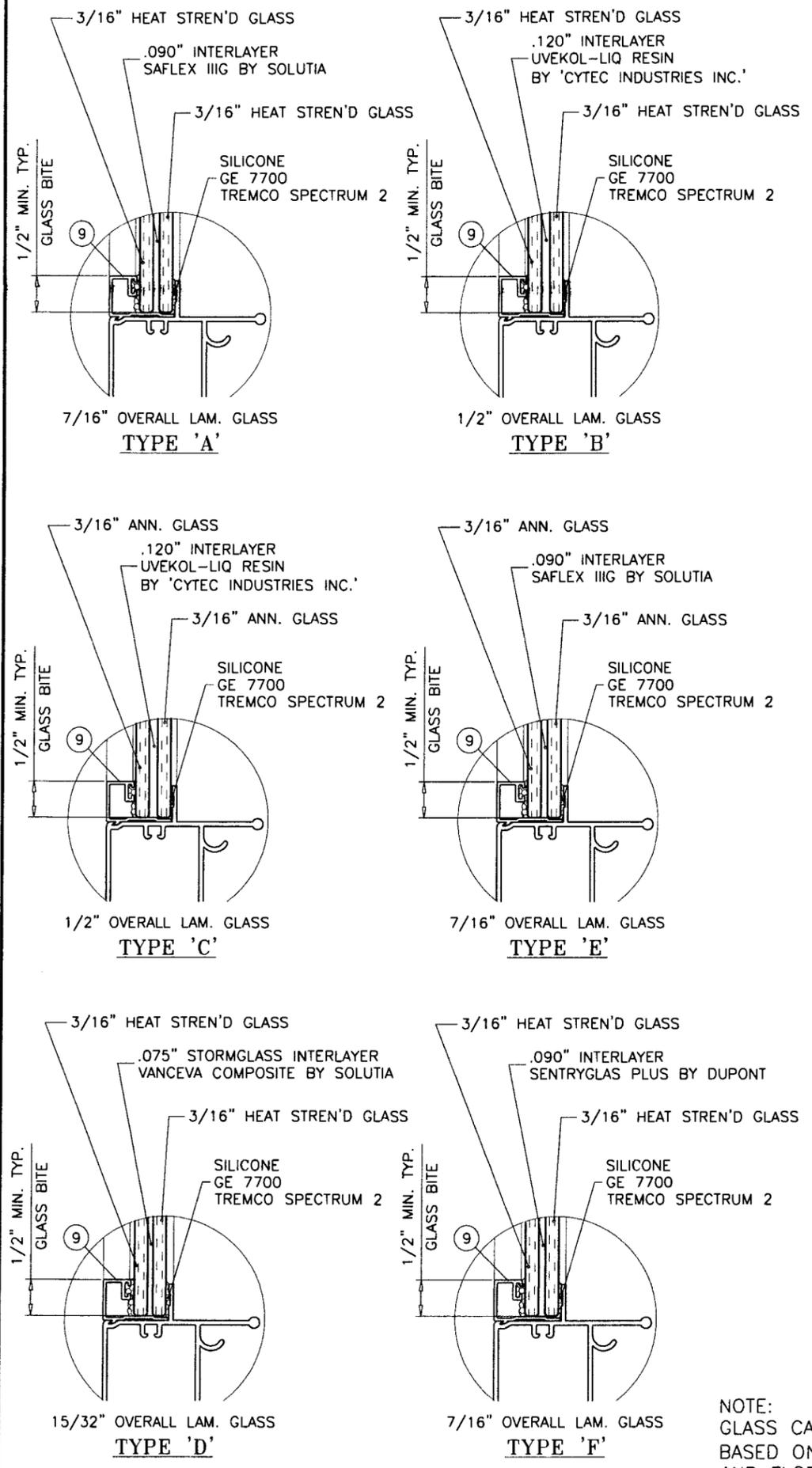
no	date	description
A	01.08.08	REV. PER BCCO COMMENTS
B	02.03.10	UPDATED FOR 2007 FBC

revisions:

date: 03-30-07
scale: 1/2" = 1'-0"
dr. by: HAMID
chk. by:

drawing no.
W07-25

sheet 1 of 5



GLAZING OPTIONS

EQUAL LITES WINDOWS DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		GLASS TYPES 'A' & 'B'		GLASS TYPES 'C' & 'E'		GLASS TYPE 'D'	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	26"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(3)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	38-3/8"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(4)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	50-5/8"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(4)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	56-5/8"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(5)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	63"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(6)	90.0	90.0	80.0	80.0	90.0	122.7
19-1/8"	76-3/4"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(6)	90.0	90.0	80.0	80.0	90.0	112.2
24"	48"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	80.0	80.0	90.0	130.0
48"		90.0	90.0	80.0	80.0	90.0	130.0
54"	(4)	90.0	90.0	80.0	80.0	90.0	130.0
24"	60"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	80.0	80.0	90.0	130.0
48"		90.0	90.0	80.0	80.0	90.0	130.0
54"	(6)	90.0	90.0	80.0	80.0	90.0	130.0
24"	72"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	80.0	80.0	90.0	130.0
48"		90.0	90.0	80.0	80.0	90.0	130.0
54"	(6)	88.2	90.0	78.4	78.4	88.2	112.0
53-1/8"	63"	-	-	-	-	90.0	130.0
	(8)						
53-1/8"	76-3/4"	-	-	-	-	90.0	130.0
	(8)						
54"	60"	-	-	-	-	90.0	130.0
	(8)						
54"	72"	-	-	-	-	88.2	127.4
	(8)						

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

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

UNEQUAL LITES (ORIEL TYPES) WINDOWS DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		GLASS TYPES 'A' & 'B'		GLASS TYPES 'C' & 'E'		GLASS TYPE 'F'	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	50-5/8"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(4)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	56-5/8"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(5)	90.0	90.0	80.0	80.0	90.0	130.0
19-1/8"	63"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	80.0	80.0	90.0	130.0
53-1/8"	(6)	90.0	90.0	-	-	90.0	130.0
19-1/8"	76-3/4"	90.0	90.0	80.0	80.0	90.0	130.0
26-1/2"		90.0	90.0	80.0	80.0	90.0	130.0
37"		90.0	90.0	-	-	90.0	130.0
53-1/8"	(6)	90.0	90.0	-	-	90.0	130.0
24"	48"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	80.0	80.0	90.0	130.0
48"		90.0	90.0	80.0	80.0	90.0	130.0
54"	(4)	90.0	90.0	80.0	80.0	90.0	130.0
24"	60"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	80.0	80.0	90.0	130.0
48"		90.0	90.0	80.0	80.0	90.0	130.0
54"	(6)	89.1	90.0	-	-	89.1	128.7
24"	72"	90.0	90.0	80.0	80.0	90.0	130.0
30"		90.0	90.0	80.0	80.0	90.0	130.0
36"		90.0	90.0	80.0	80.0	90.0	130.0
42"		90.0	90.0	-	-	90.0	130.0
48"		90.0	90.0	-	-	90.0	130.0
54"	(6)	84.8	90.0	-	-	84.8	122.5

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

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

FEB 03 2010

PRODUCT REVISION
as complying with the Florida
Building Code
Approval No. 10-0809-02
Expiration Date MARCH 6, 2013

Signature: *Manuel Perez*
Division

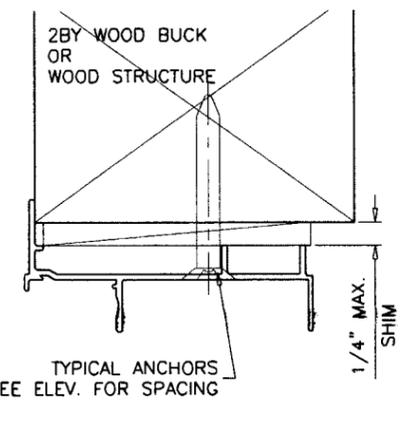
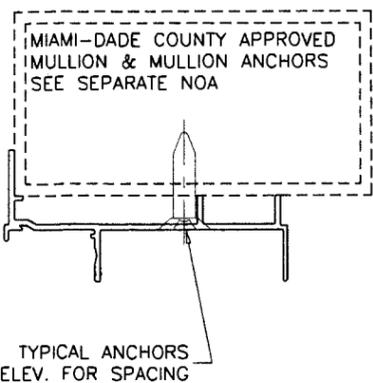
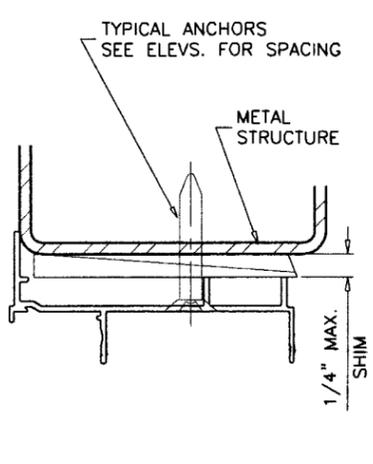
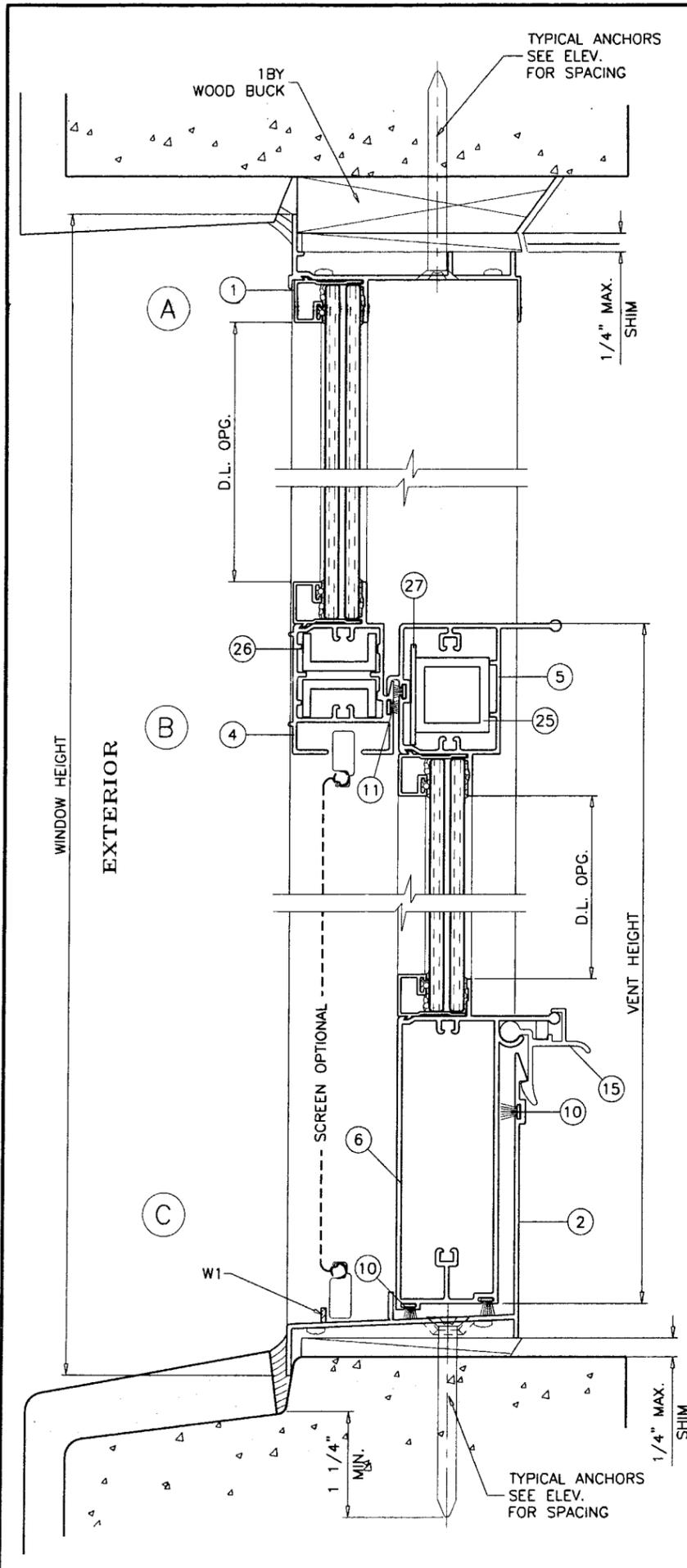
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W07-25TAW

SERIES 747 HP ALUM SINGLE RUNG WDW. (L.M.I.)
TM WINDOW AND DOOR
601 N.W. 12TH AVE.
POMPANO BEACH, FL. 33069
TEL. (954) 781-4430 FAX. (954) 781-5078

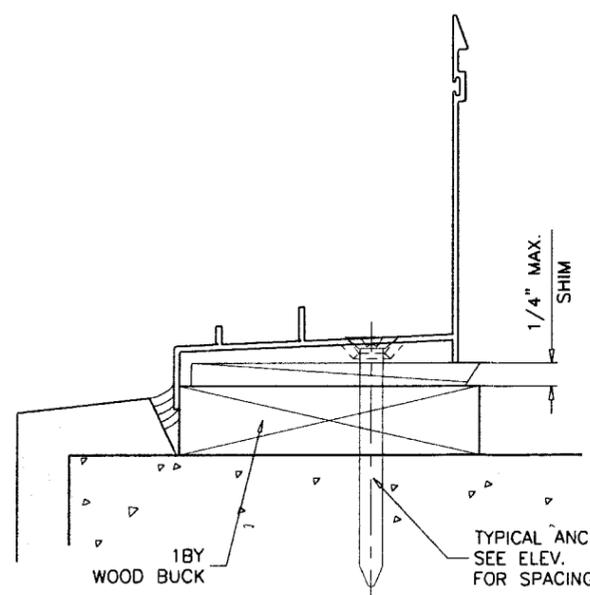
no	date	description
A	01.08.08	REV. PER BCCO COMMENTS
B	02.03.10	UPDATED FOR 2007 FBC

date: 03-30-07
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no. **W07-25**
sheet 2 of 5



WOOD BUCKS AND METAL STRUCTURE NOT BY TM 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)
 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 (GRADE 2 CRS)
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = .090")
 (NO SHIM SPACE)

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

WEEPHOLES:
 W1 = 7/8" LONG NOTCH AT EACH END

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

JA
 FEB 03 2010

PRODUCT REVISE
 as complying with the Florida
 Building Code
 Acceptance No 10-0809.02
 Expiration Date MARCH 6, 2013

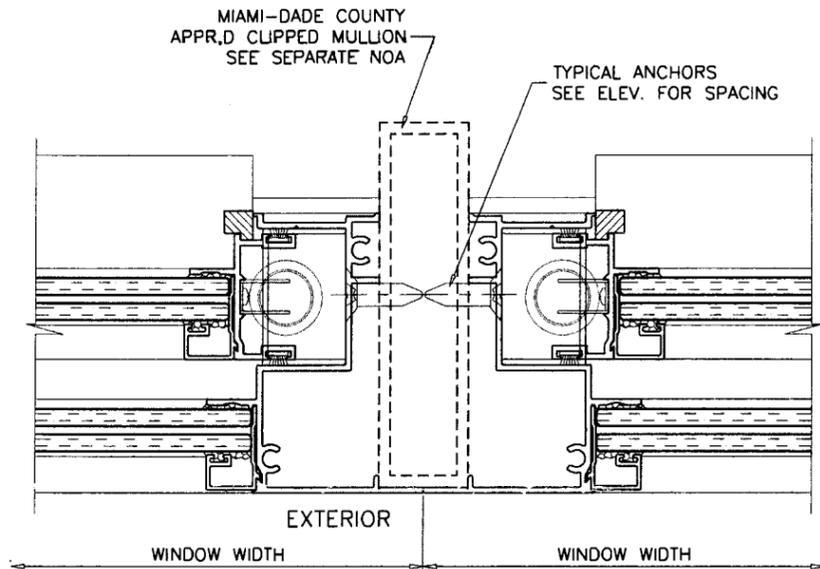
By *Manuel Perez*
 Miami Dade Product Control
 Division

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\W07-25TMW

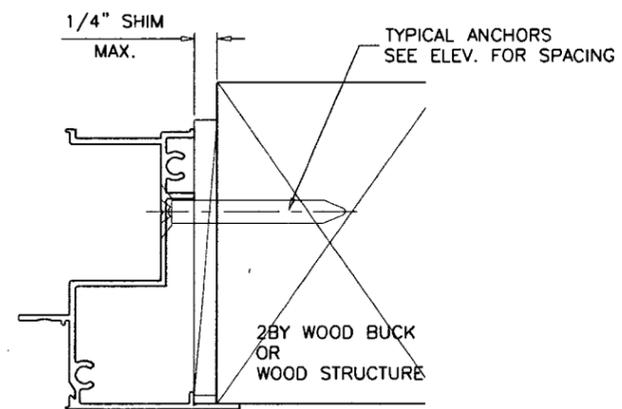
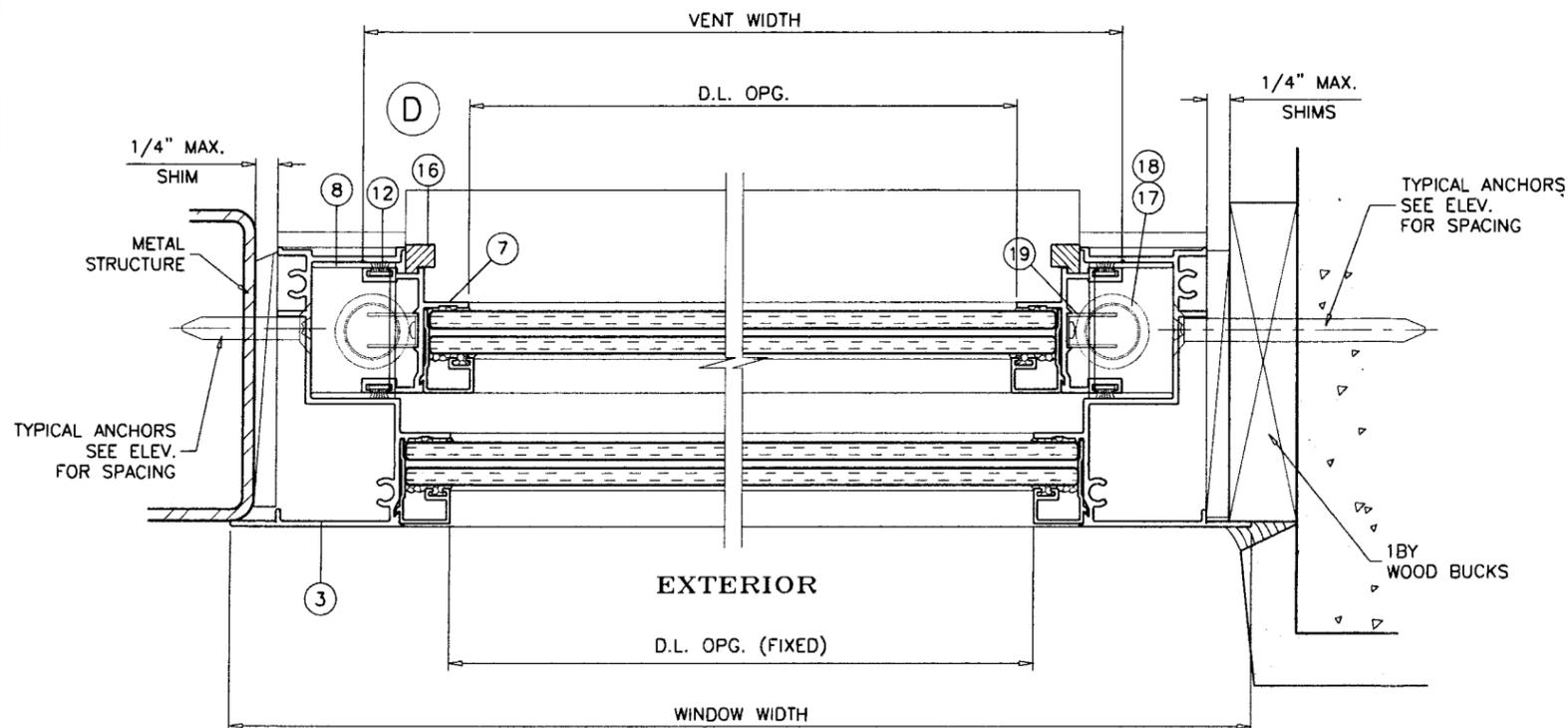
SERIES 747 HP ALUM SINGLE HUNG WDW. (L.M.I.)
TM WINDOW AND DOOR
 601 N.W. 12TH AVE.
 POMPANO BEACH, FL. 33069
 TEL. (954) 781-4430 FAX. (954) 781-5078

no	date	description
A	01.08.08	REV. PER BCCO COMMENTS
B	02.03.10	UPDATED FOR 2007 FBC

date: 03-30-07
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:
 drawing no.
W07-25
 sheet 3 of 5



ITEM	PART #	QTY.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	TM-131A	1	FRAME HEAD	6063-T6	-
2	GW-37731	1	FRAME SILL	6063-T6	-
3	TM-130	2	FRAME JAMB	6063-T6	-
4	TM-137	1	MEETING RAIL	6063-T6	-
5	TM-140	1	VENT TOP RAIL	6063-T6	-
6	GW-37730	1	VENT BOTTOM RAIL	6063-T6	-
7	GW-31134	2	VENT JAMB STILE	6063-T6	-
8	GW-31470	2	VENT STOP	6063-T6	-
9	TM-141B	4/VENT	GLAZING BEAD	6063-T6	-
10	W43371	(2) STRIP	FIN SEAL WEATHERSTRIP	-	BOTTOM RAIL/FRAME SILL
11	W43201	(1) STRIP	FIN SEAL WEATHERSTRIP	-	VENT TOP/MTG.RAIL
12	W31225	(2) STRIP	FIN SEAL WEATHERSTRIP	-	VENT JAMB STILES
14	P5043	2	1 3/8"x7/8"x1/2" FINSEAL PAD	-	FRAME SILL CORNERS
15	TM-118A	2/VENT	SPRING LOADED EGRESS LOCK	6063-T6	VENT BOTT. RAIL, 6" FROM ENDS
16	-	4/VENT	VENT GUIDE	NYLON	VENT INT. CORNERS
17	-	2/VENT	CALDWELL SPIRAL BALANCES	-	AT FRAME JAMBS
18	WVR-9302	2/VENT	BALANCE COVER	VINYL	FRAME HEAD/JAMBS
19	N69	2/VENT	CALDWELL BALANCE CLIP	-	VENT BOTT. CORNERS
20	-	2	#12 x 3/4" P.H. SMS	STEEL	(1) AT EACH BALANCE
21	-	2/ CORNER	#12 x 1" P.H. SMS	STEEL	FRAME CORNERS & MTG. RAIL CORNERS
22	-	2/ CORNER	#10 x 1" P.H. SMS	STEEL	VENT CORNERS
24	-	4	#6 x 3/8" F.H. SMS.	STEEL	AT EA. PLASTIC GUIDE
25	-	2	1/2" x 1" x 1/8" REINF. CHANNEL	6063-T5	AT MTG. RAIL
26	-	1	1 X 1 X 1/8" REINF. TUBE	6063-T5	AT VENT TOP RAIL
27	-	1	1-3/8 X 1/16" REINF. BAR	6063-T5	AT VENT TOP RAIL



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

JA
 FEB 03 2010

PRODUCT REVISE.
 as complying with the Florida
 Building Code
 Acceptance No. 10-0809.02
 Expiration Date MARCH 6, 2013

By *Manuel Perez*
 Miami Dade Product Control
 Division

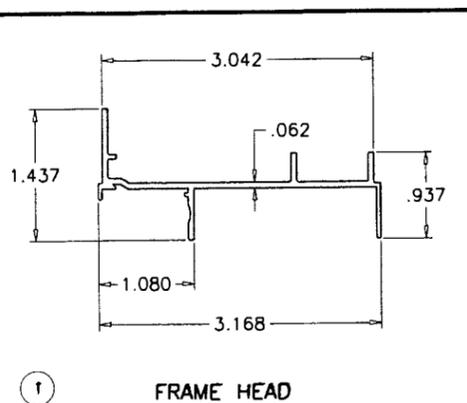
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL \W07-25TMM

SERIES 747 HP ALUM SINGLE HUNG WDW. (L.M.I.)
TM WINDOW AND DOOR
 601 N.W. 12TH AVE.
 POMPANO BEACH, FL. 33069
 TEL. (954) 781-4430 FAX. (954) 781-5078

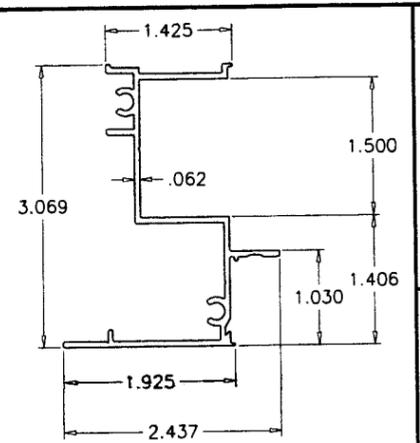
no	date	by	description
A	01.08.08	REV. PER BCCO COMMENTS	
B	02.03.10	UPDATED FOR 2007 FBC	

date: 03-30-07
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

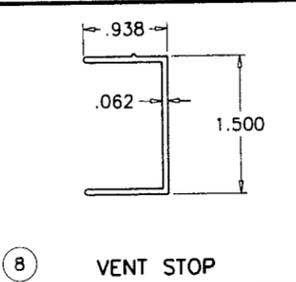
drawing no.
W07-25
 sheet 4 of 5



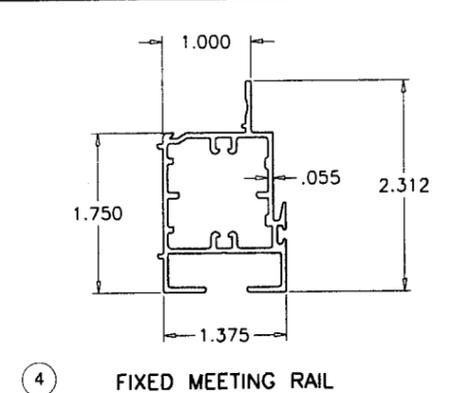
1 FRAME HEAD



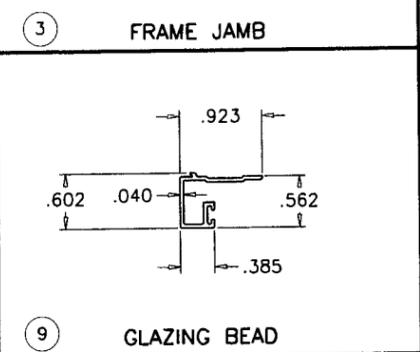
3 FRAME JAMB



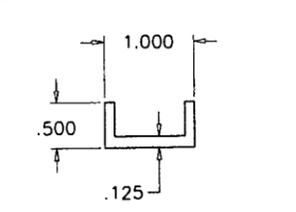
8 VENT STOP



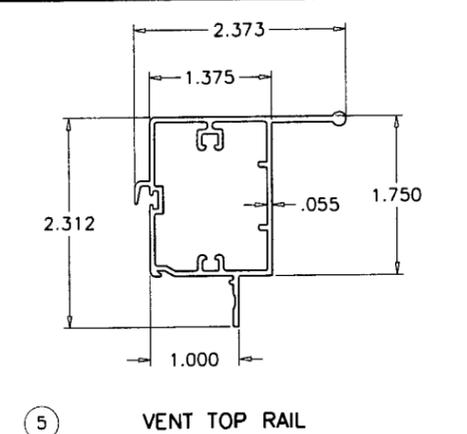
4 FIXED MEETING RAIL



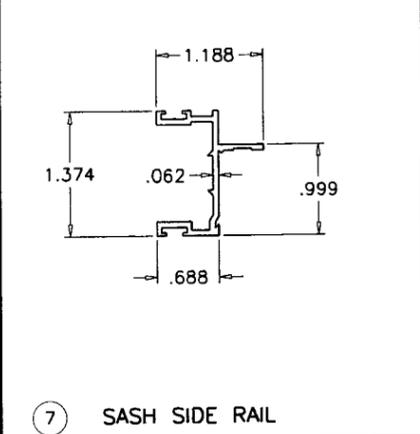
9 GLAZING BEAD



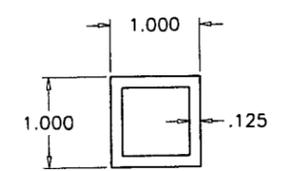
26 MTG. RAIL REINFORCING



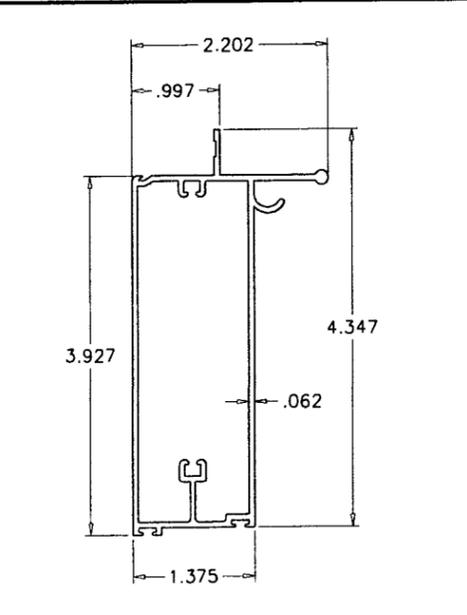
5 VENT TOP RAIL



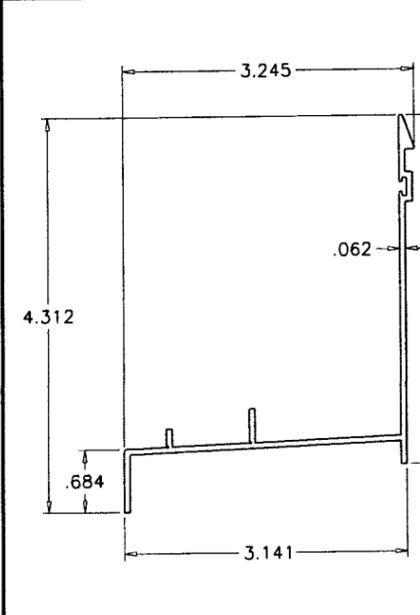
7 SASH SIDE RAIL



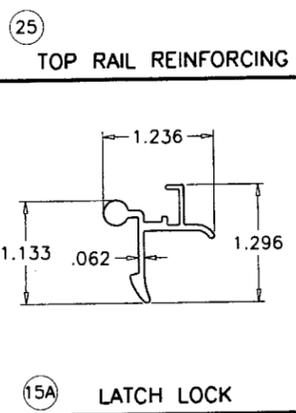
25 TOP RAIL REINFORCING



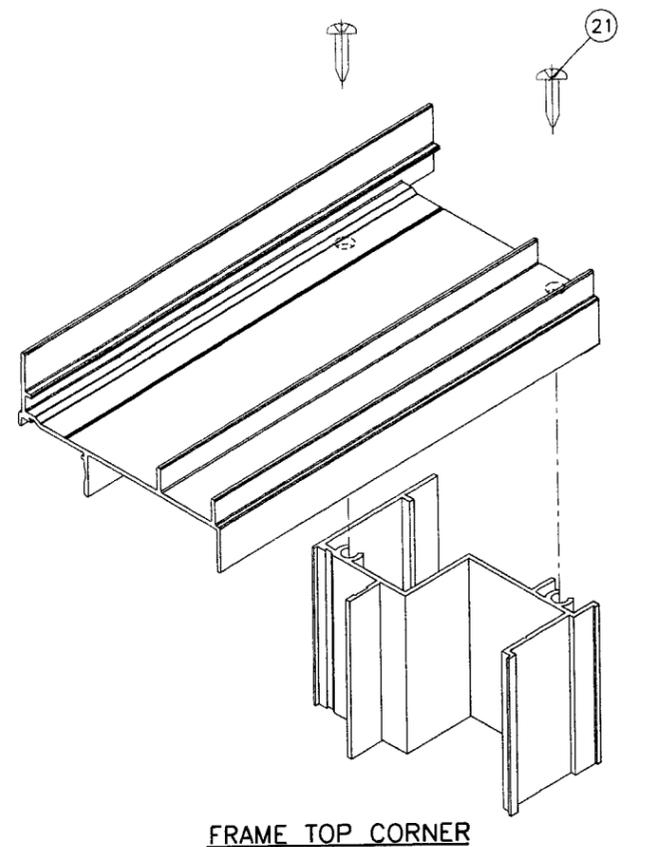
6 VENT BOTTOM RAIL



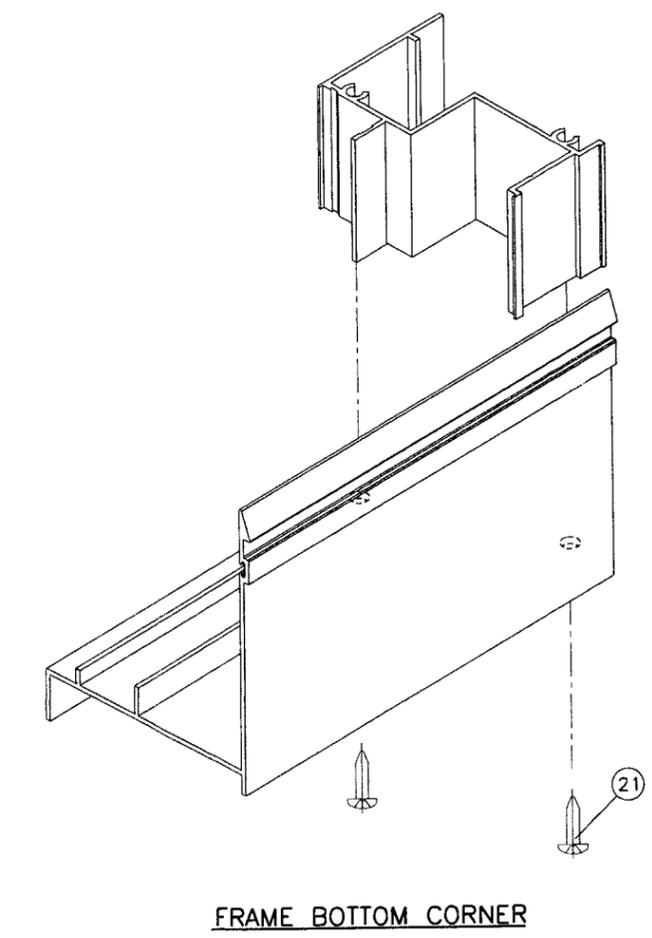
2 FRAME SILL



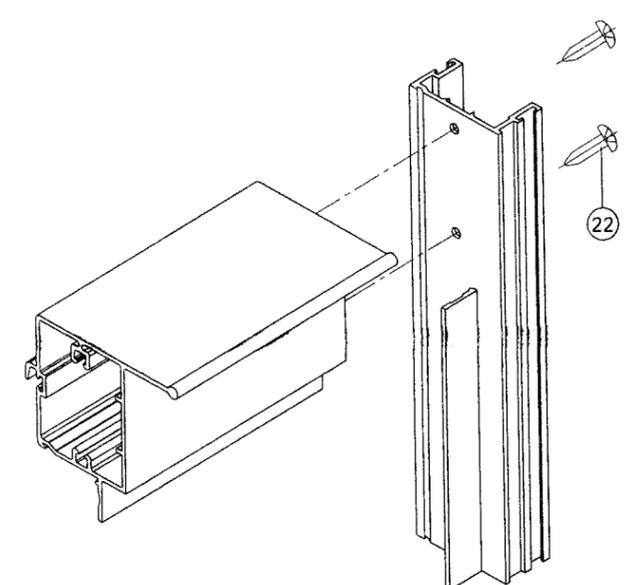
15A LATCH LOCK



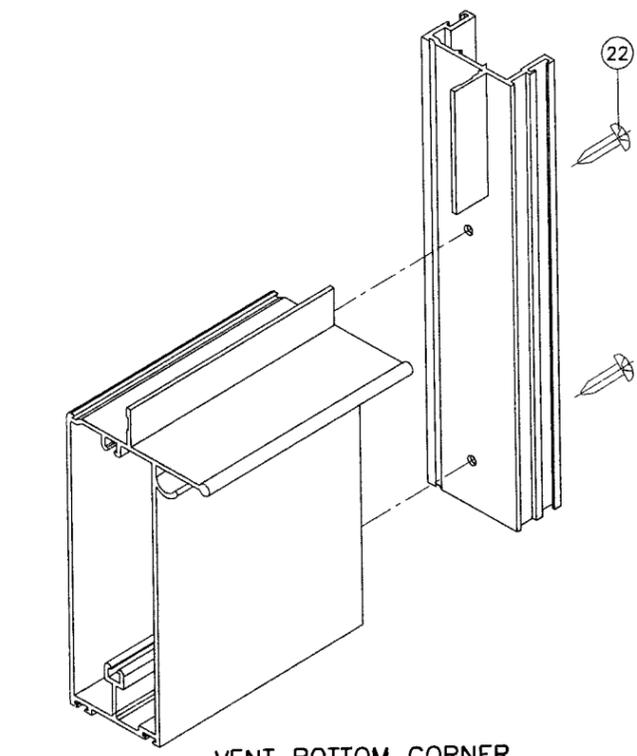
FRAME TOP CORNER



FRAME BOTTOM CORNER



VENT TOP CORNER



VENT BOTTOM CORNER

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

date: 03-30-07
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

21
 FEB 03 2010

PRODUCT REVIEW
 as complying with the Florida
 Building Code
 Acceptance No. 10-0809.02
 Expiration Date MARCH 6, 2013

By: *Manuel Perez*
 Miami Code 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\W07-25TMMW

SERIES 747 HP ALUM SINGLE HUNG WDW. (L.M.I.)
TM WINDOW AND DOOR
 601 N.W. 12TH AVE.
 POMPANO BEACH, FL. 33069
 TEL. (954) 781-4430 FAX. (954) 781-5078

no	date	description
A	01.08.08	NO CHANGE THIS SHEET
B	02.03.10	UPDATED FOR 2007 FBC

revisions:
 drawing no. **W07-25**
 sheet 5 of 5