



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

AWP, 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 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 1400 Aluminum Casement Window – N.I.

APPROVAL DOCUMENT: Drawing No. **W02-107**, titled "Series 1400 Aluminum Casement Window (N.I.)", sheets 1 through 7 of 7, dated 10/30/02 with revision "C" dated 02/18/09, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LIMITATION: Miami-Dade County approved shutters are required.

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 # 08- 0204.01** 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 **Fitz A. Harris, P.E.**



Fitz A. Harris
4/30/09

NOA No. 09-0316.11
Expiration Date: January 23, 2013
Approval Date: May 20, 2009
Page 1

AWP, LLC.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W02-107**, titled "Series 1400 Aluminum Casement Window (N.I.)", Sheets 1 through 7 of 7, dated 10/30/02 with revision "B" dated 01/02/08, 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) Forced Entry Test, per FBC 2411.3.2.1 and TAS 202-94

Along with marked-up drawings and installation diagram of an aluminum casement window, prepared by Fenestration Testing Laboratory, Test Report No. **FTL-3264** dated 02/11/02, signed and sealed by Luis Antonio Figueredo, P.E.

(Submitted under NOA# 06-1229.04)

2. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
Along with marked-up drawings and installation diagram of an aluminum casement window, prepared by Fenestration Testing Laboratory, Test Report No. **FTL-3265** dated 02/15/02, signed and sealed by Luis Antonio Figueredo, P.E.

(Submitted under NOA# 06-1229.04)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by Al-Farooq Corporation, dated 10/28/06, signed and sealed by Humayoun Farooq, P.E.

Complies with ASTM E1300-02

Submitted under NOAs #06-1229.04 and #08-0204.01

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of compliance with 2007 FBC, dated February 25, 2009, signed and sealed by Humayoun Farooq, P.E.
2. Statement letter of no financial interest, dated October 28, 2006, signed and sealed by Humayoun Farooq, P.E.



Fitz A. Harris, P.E.

Product Control Examiner

NOA No. 09- 0316.11

Expiration Date: January 23, 2013

Approval Date: May 20, 2009

AWP, LLC.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS (Continued)

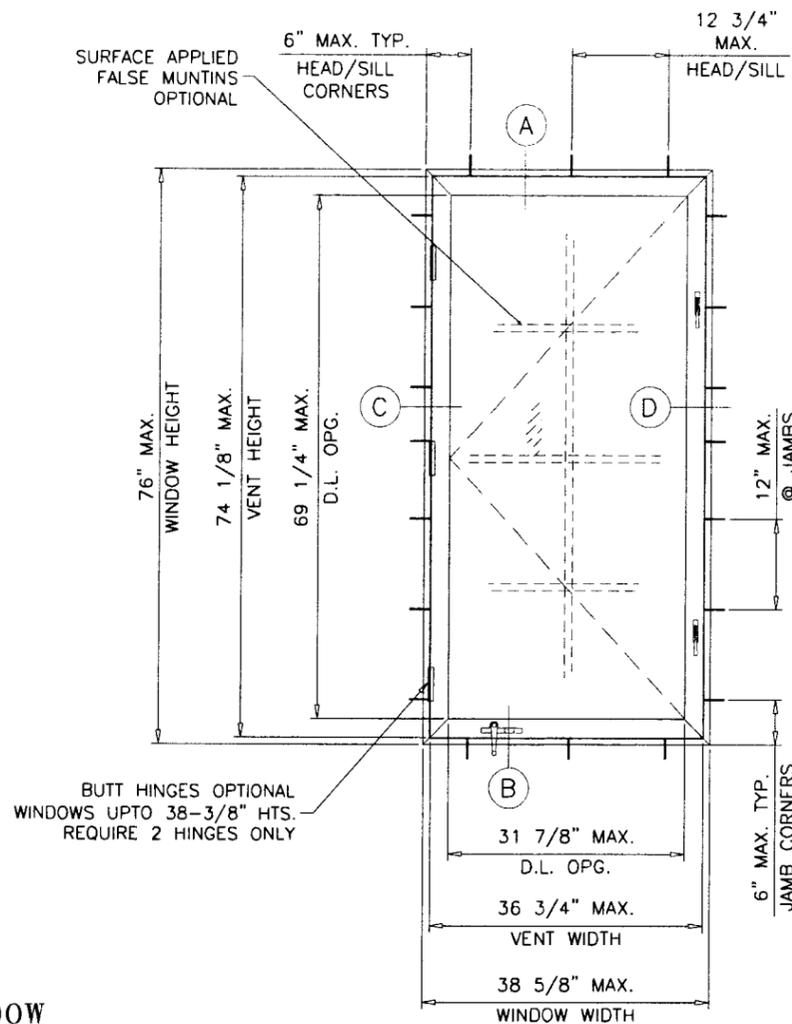
3. Statement letter of alternate framing system, dated January 16, 2008, signed and sealed by Humayoun Farooq, P.E.

G. OTHER

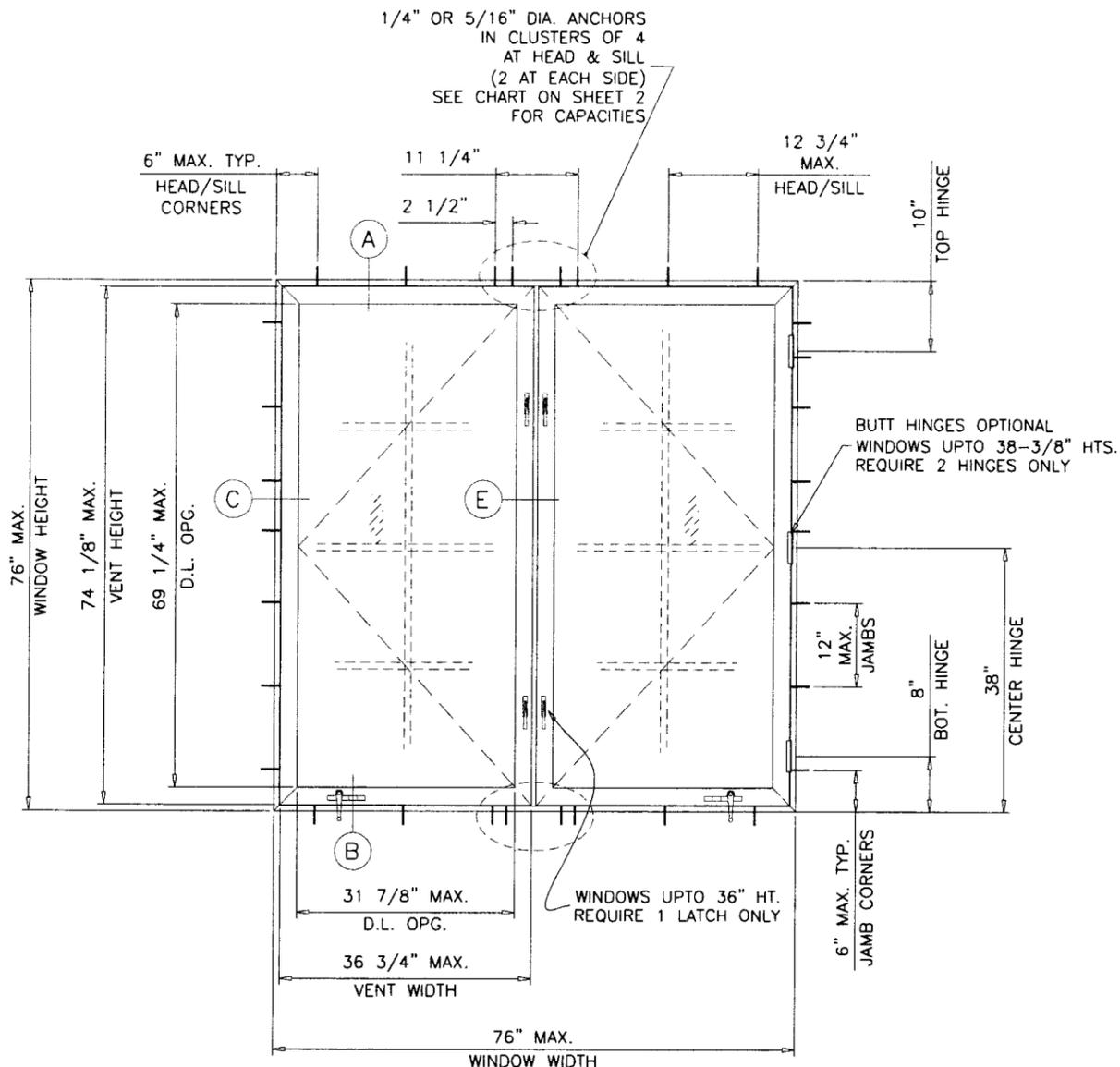
1. Notice of Acceptance No. **08-0204.01**, issued to AWP, LLC for their Series "1400" Aluminum Casement Window, approved on 03/13/08 and expiring on 01/23/2013.



Fitz A. Harris, P.E.
Product Control Examiner
NOA No. 09- 0316.11
Expiration Date: January 23, 2013
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SINGLE VENT WDW.



DUAL VENT WDW.

**SERIES-1400
ALUMINUM CASEMENT WINDOW**

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

APPROVAL APPLIES TO SINGLE CASEMENT WINDOWS, ALSO COMBINATIONS OF CASMT/CASMT OR CASMT 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 2004/2007 EDITION INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

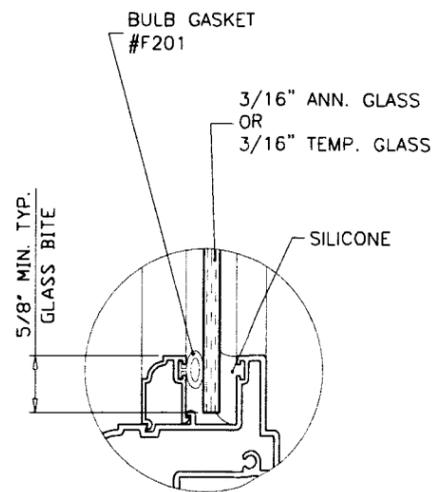
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

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 2004/2007 FLORIDA BLDG. CODE SECTION 2003.8.4.



GLAZING DETAIL

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**

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 09-0316-11
Expiration Date 01-23-2013
By *Steve Harris*
Miami Dade Product Control
Division

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

MAR 04 2009

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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP - ANL \ W02 - 107AWP

SERIES-1400 ALUMINUM CASEMENT WDW. (N.I.)
AWP, LLC.
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

no	date	description
A	10.31.06	UPDATED FOR 2004 FBC
B	01.02.08	ALT. FRAME & MANF. NAME
C	02.18.09	UPDATED FOR 2007 FBC

date: 10-30-02
scale: 1/2" = 1'-0"
dr. by: HAMID
chk. by:

drawing no.
W02-107
sheet 1 of 7

DESIGN LOAD CAPACITY - PSF FOR (X) SIZES					
WINDOW DIMS.		3/16" ANN. GLASS		3/16" TEMP. GLASS	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	26" (3)	60.0	125.0	60.0	184.2
26-1/2"		60.0	125.0	60.0	132.9
37"		60.0	113.5	60.0	126.9
19-1/8"	38-3/8" (4)	60.0	125.0	60.0	166.4
26-1/2"		60.0	107.4	60.0	120.1
37"		60.0	76.9	60.0	86.0
19-1/8"	50-5/8" (5)	60.0	112.8	60.0	157.7
26-1/2"		60.0	81.4	60.0	113.8
37"		X	X	60.0	81.5
19-1/8"	63" (6)	60.0	87.8	60.0	146.7
26-1/2"		X	X	60.0	105.8
37"		X	X	60.0	75.8
19-1/8"	74-1/4" (7)	53.1	53.1	60.0	119.2
26-1/2"		X	X	60.0	87.8
37"		X	X	60.0	64.3
19-1/8"	76" (7)	49.5	49.5	60.0	112.0
26-1/2"		X	X	60.0	82.7
37"		X	X	60.0	62.2

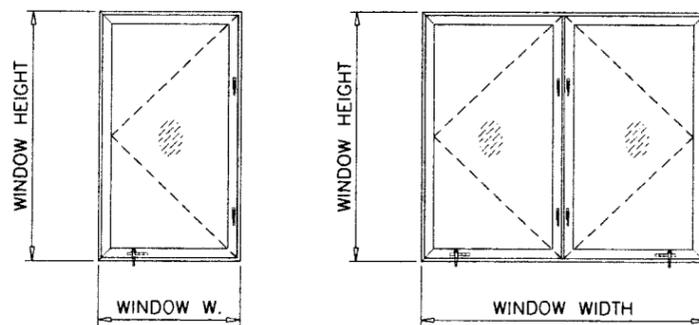
() = NO. OF ANCHORS PER JAMB

DESIGN LOAD CAPACITY - PSF FOR (XX) SIZES											
WINDOW DIMS.		CLUSTER OF 1/4" ANCHORS AT IMPOST LOCATION				CLUSTER OF 5/16" ANCHORS AT IMPOST LOCATION					
WINDOW DIMS.		3/16" ANN. GLASS		3/16" TEMP. GLASS		3/16" ANN. GLASS		3/16" TEMP. GLASS			
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)		
26-1/2"	26" (3)	60.0	125.0	60.0	210.0	60.0	210.0	60.0	210.0		
37"		60.0	125.0	60.0	190.4	60.0	190.4	60.0	190.4		
48"		60.0	125.0	60.0	146.8	60.0	146.8	60.0	146.8		
53-1/8"		60.0	125.0	60.0	132.6	60.0	132.6	60.0	132.6		
26-1/2"	38-3/8" (4)	60.0	125.0	60.0	210.0	60.0	210.0	60.0	210.0		
37"		60.0	125.0	60.0	172.0	60.0	172.0	60.0	172.0		
48"		60.0	115.1	60.0	132.6	60.0	132.6	60.0	132.6		
53-1/8"		60.0	104.0	60.0	119.8	60.0	119.8	60.0	119.8		
26-1/2"	50-5/8" (5)	60.0	125.0	60.0	182.0	60.0	182.0	60.0	210.0		
37"		60.0	113.2	60.0	130.4	60.0	130.4	60.0	157.2		
48"		60.0	87.3	60.0	100.5	60.0	100.5	60.0	121.1		
53-1/8"		60.0	78.9	60.0	90.8	60.0	90.8	60.0	109.5		
26-1/2"	63" (6)	60.0	121.3	60.0	146.3	60.0	146.3	60.0	196.9		
37"		60.0	88.3	60.0	104.8	60.0	104.8	60.0	141.0		
48"		60.0	69.7	60.0	80.8	60.0	80.8	60.0	108.7		
53-1/8"		X	X	60.0	73.0	60.0	73.0	60.0	98.2		
26-1/2"	74-1/4" (7)	60.0	73.7	60.0	124.1	60.0	124.1	60.0	158.8		
37"		53.4	53.4	60.0	88.9	60.0	88.9	60.0	114.9		
48"		X	X	60.0	68.5	60.0	68.5	60.0	89.8		
53-1/8"		X	X	60.0	61.9	60.0	61.9	60.0	81.7		
26-1/2"	76" (7)	60.0	68.7	60.0	121.3	60.0	121.3	60.0	149.1		
37"		49.8	49.8	60.0	86.9	60.0	86.9	60.0	108.0		
48"		X	X	60.0	66.9	60.0	66.9	60.0	84.6		
53-1/8"		X	X	60.0	60.5	60.0	60.5	60.0	77.1		
26-1/2"	76" (7)	60.0	68.7	60.0	121.3	60.0	121.3	60.0	149.1		
37"		49.8	49.8	60.0	86.9	60.0	86.9	60.0	108.0		
48"		X	X	60.0	66.9	60.0	66.9	60.0	84.6		
53-1/8"		X	X	60.0	60.5	60.0	60.5	60.0	77.1		
26-1/2"	76" (7)	60.0	68.7	60.0	121.3	60.0	121.3	60.0	149.1		
37"		49.8	49.8	60.0	86.9	60.0	86.9	60.0	108.0		
48"		X	X	60.0	66.9	60.0	66.9	60.0	84.6		
53-1/8"		X	X	60.0	60.5	60.0	60.5	60.0	77.1		

() = NO. OF ANCHORS PER JAMB

OR 1/4" ANCHORS INTO PRECAST SILL
THESE ANCHORS MAY BE 1/4" WHEN
USING (A) (B) & (C) ALTERNATE FRAMING
AS SHOWN ON SHEET 5 OF 7

5/16" ANCHORS REQD. AT IMPOST CLUSTERS ONLY AT HEAD & SILL
ALL OTHER HEAD, SILL AND JAMB ANCHORS TO BE 1/4"



X XX

APPROVED CONFIGURATIONS

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-02/04 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 09-0316-11
Expiration Date 01-23-2013
By *Jita Harris*
Miami Dade Product Control
Division

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
C.A.N. 3538
[Signature]
MAR 04 2009

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AL-FAROOQ CORPORATION
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MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W02-107AWP

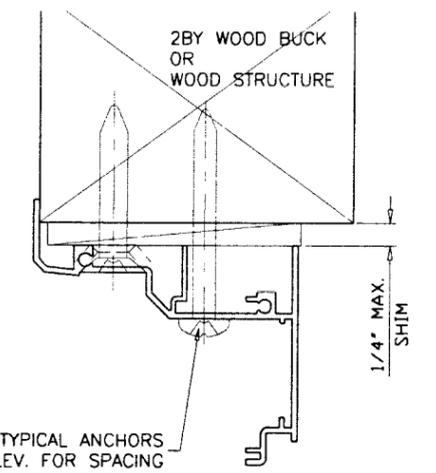
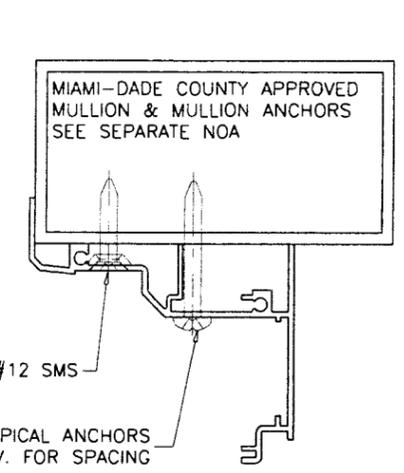
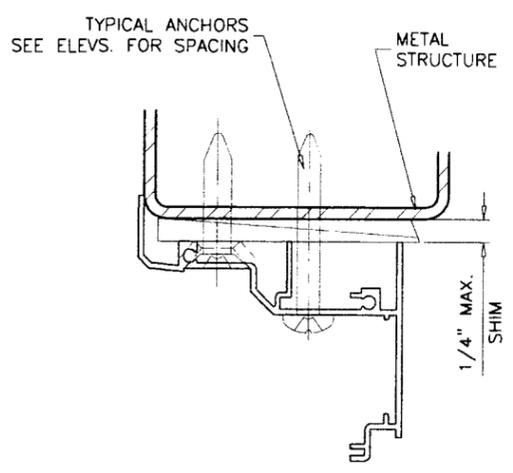
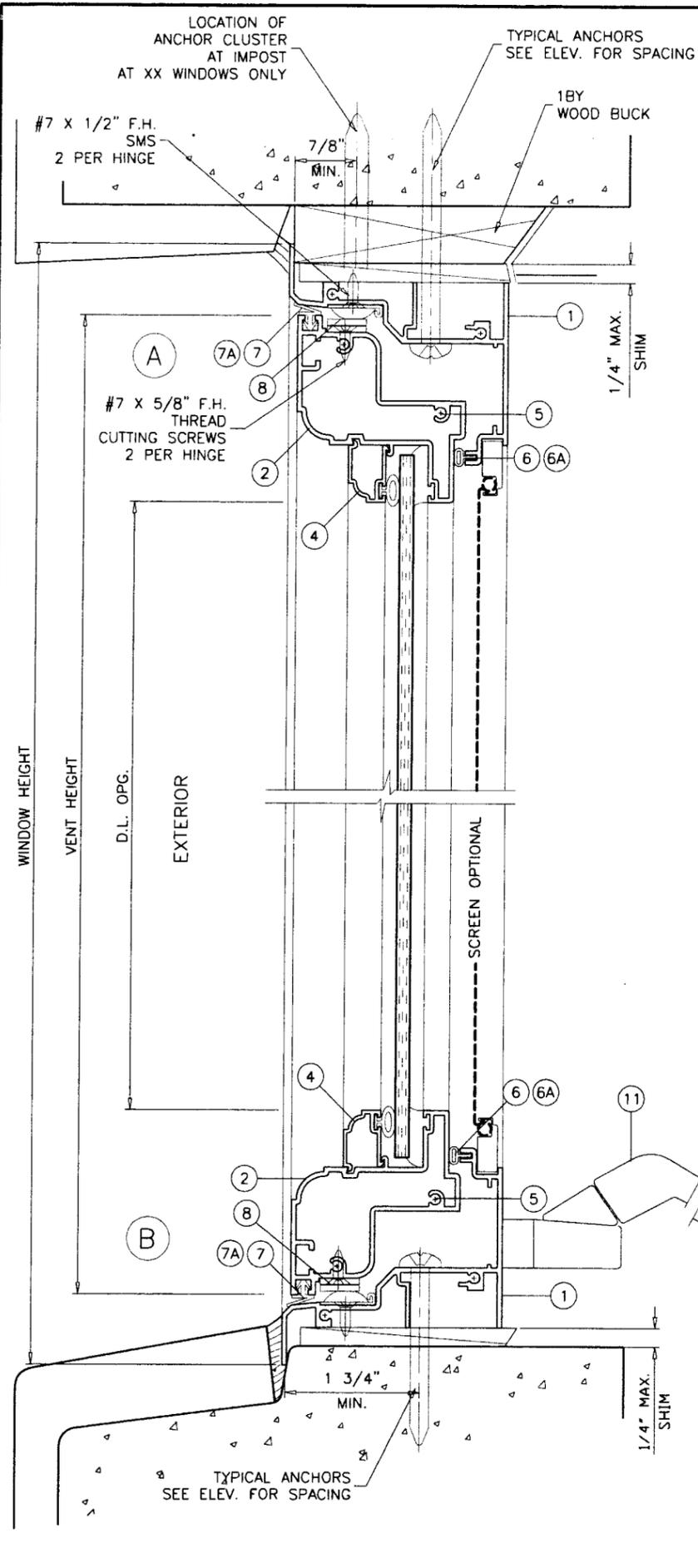
SERIES-1400 ALUMINUM CASEMENT WDW. (N.I.)
AWP, LLC.
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

no	date	description
A	10.31.06	UPDATED FOR 2004 FBC
B	01.02.08	ALT. FRAME & MANF. NAME
C	02.18.09	UPDATED FOR 2007 FBC

revisions:

date: 10-30-02
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W02-107
sheet 2 of 7



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 = 1-3/4" MIN.

INTO WOOD STRUCTURE = AS SHOWN

INTO METAL STRUCTURE = 1/2" MIN.

5/16" DIA. TAPCONS BY 'ITW'

5/16" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI)

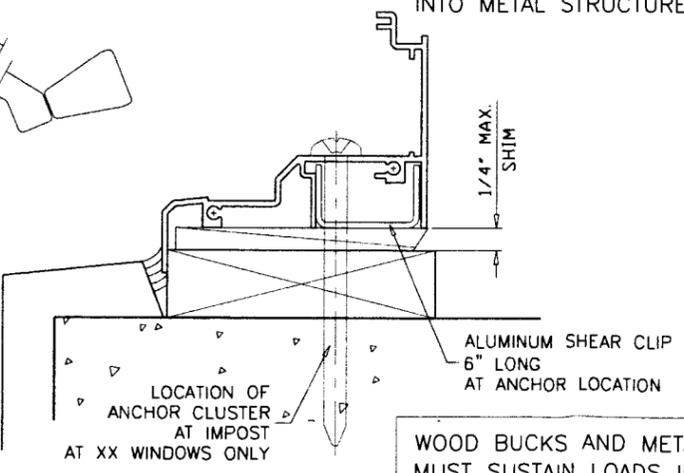
INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
1-3/8" MIN. PENETRATION INTO WOOD

THRU 1BY BUCKS INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

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

SEALANTS:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH SILICONE OR ACRYLIC SEALANT.



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

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

MAR 04 2009

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By *[Signature]*
Miami Dade Product Control
Division

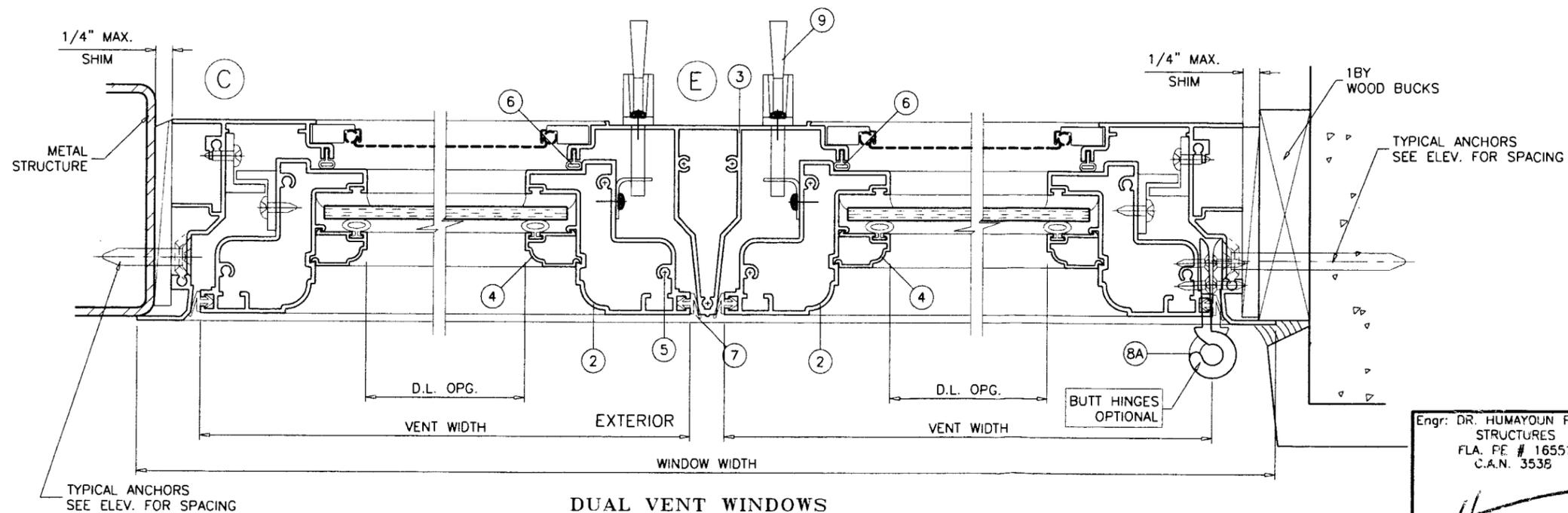
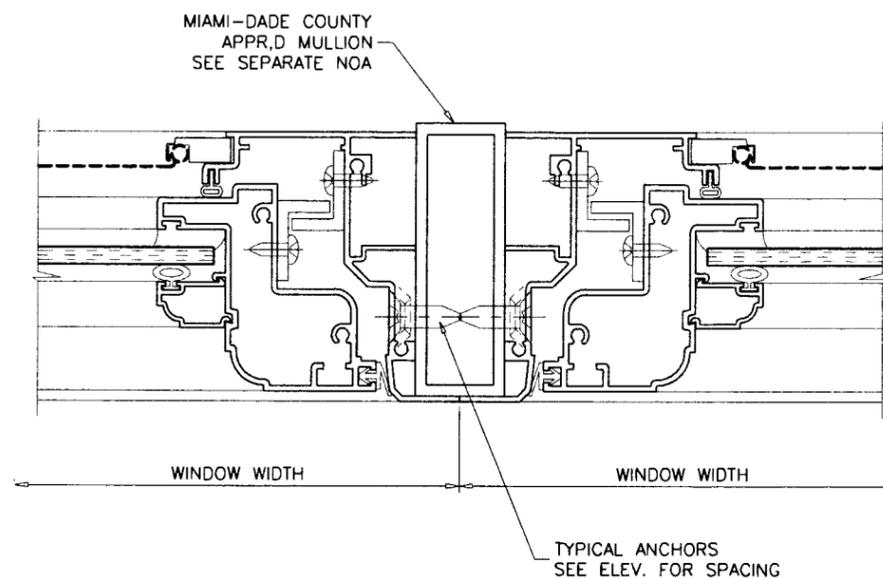
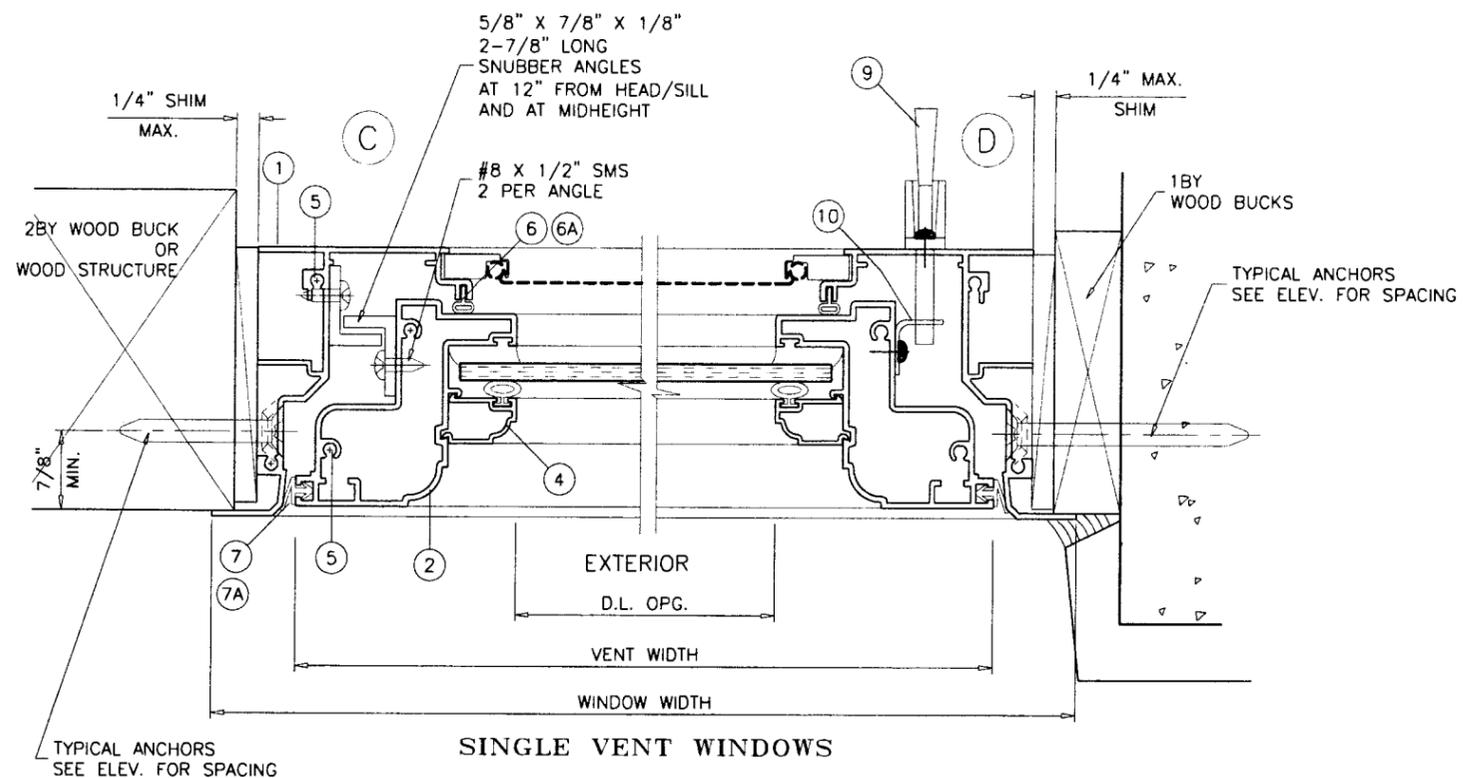
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COMP-ANL\W02-107AWP

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sheet 3 of 7



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as complying with the Florida
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By John Harris
Miami Dade Product Control
Division

Engr: DR. HUMAYOUN FAROOQ
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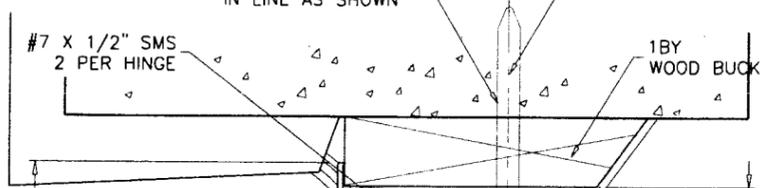
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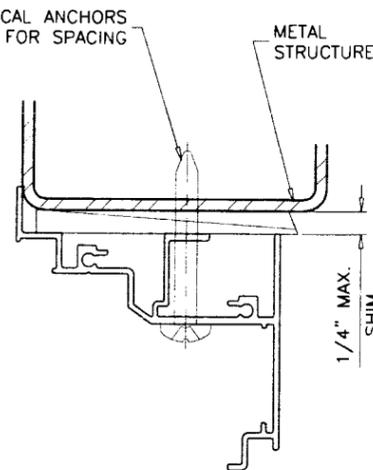
date: 10-30-02
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W02-107
sheet 4 of 7

NOTE:
FOR HEAD DETAIL (A) ALT.
INSTALL CLUSTER OF ANCHORS AT IMPOST
IN LINE AS SHOWN



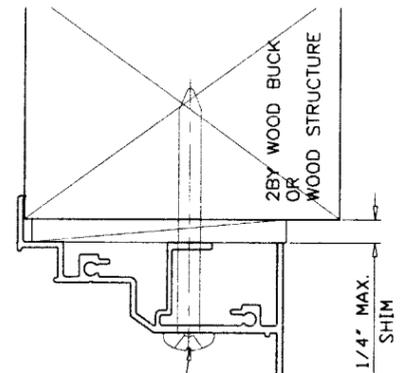
TYPICAL ANCHORS
SEE ELEV. FOR SPACING



MIAMI-DADE COUNTY APPROVED
MULLION & MULLION ANCHORS
SEE SEPARATE NOA

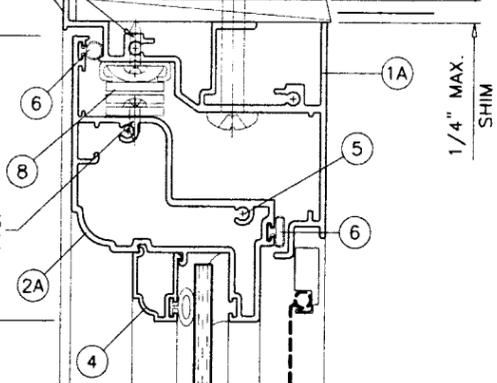
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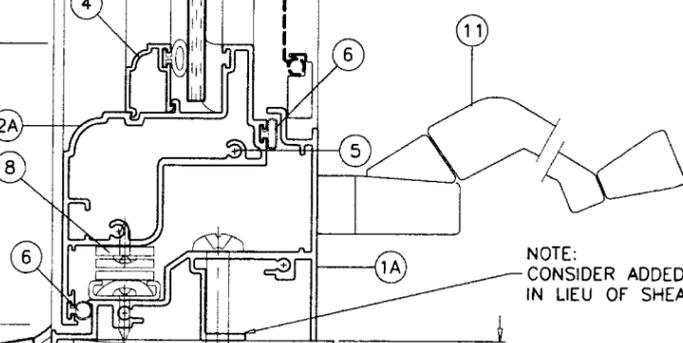


(A)
ALTERNATE

#7 X 1/2" SMS
2 PER HINGE



(B)
ALTERNATE

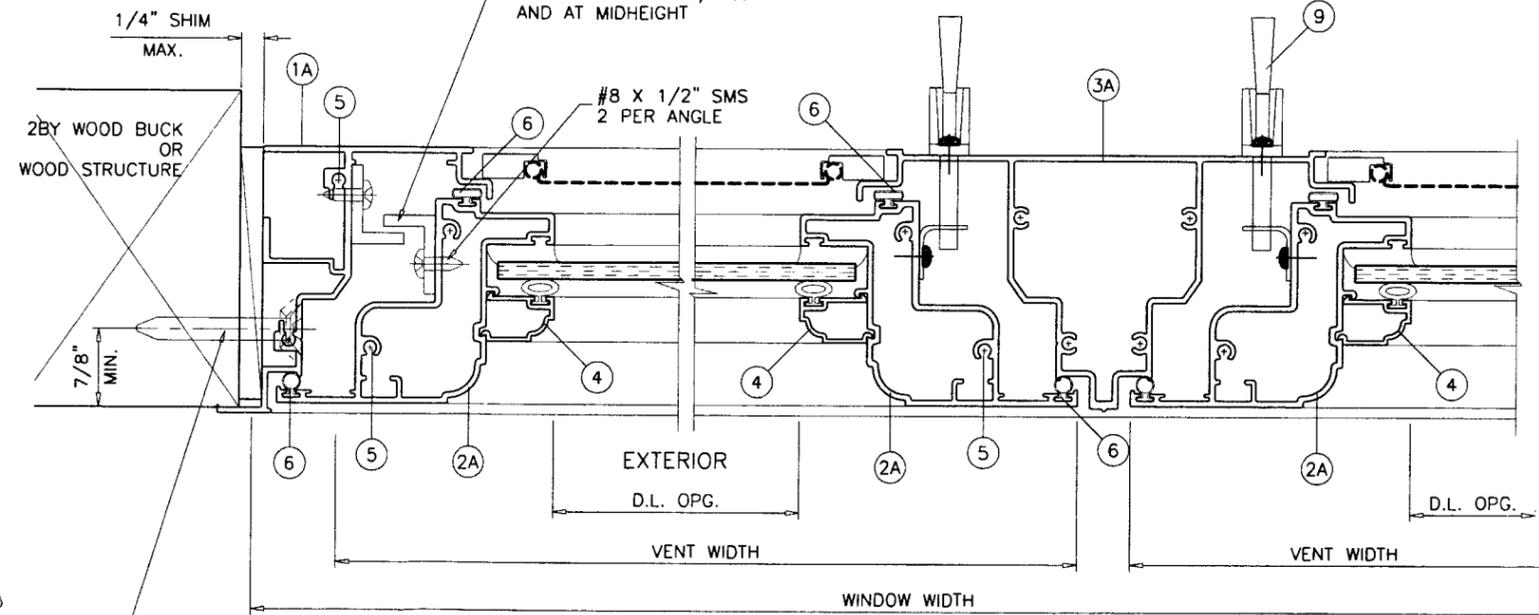


NOTE:
FOR SILL DETAIL (B) ALT.
AT CLUSTER OF ANCHORS AT IMPOST
SHEAR CLIP NOT REQUIRED

TYPICAL ANCHORS
SEE ELEV. FOR SPACING

(C)
ALTERNATE

5/8" X 7/8" X 1/8"
2-7/8" LONG
SNUBBER ANGLES
AT 12" FROM HEAD/SILL
AND AT MIDHEIGHT



(E)
ALTERNATE

EXTERIOR
D.L. OPG.

VENT WIDTH

WINDOW WIDTH

VENT WIDTH

D.L. OPG.

TYPICAL ANCHORS
SEE ELEV. FOR SPACING

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 09-0316-11
Expiration Date 01-23-2013

By *Sita Harris*
Miami Dade Product Control
Division

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

[Signature]
MAR 04 2009

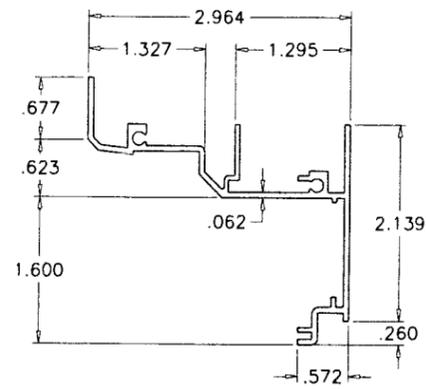
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W02-107AWP

SERIES-1400 ALUMINUM CASEMENT WDW. (N.I.)
AWP, LLC.
8130 N.W. 74TH AVE.
MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305) 883-1309

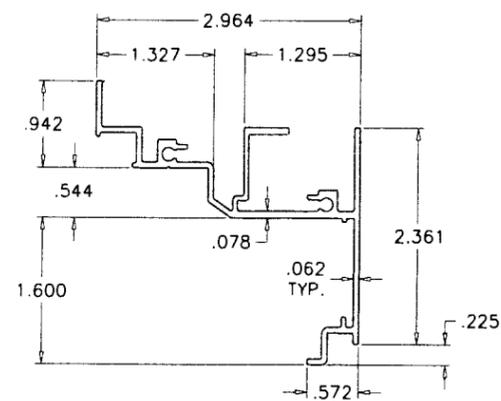
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C	02.18.09	UPDATED FOR 2007 FBC	

date: 10-30-02
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

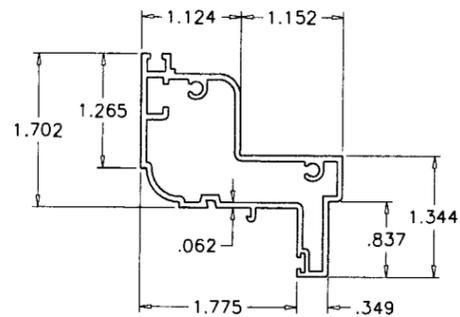
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W02-107
sheet 5 of 7



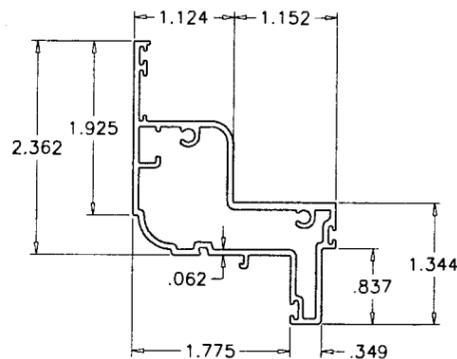
1 FRAME



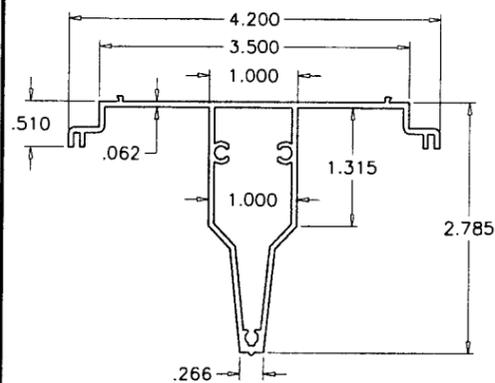
1A ALT. FRAME



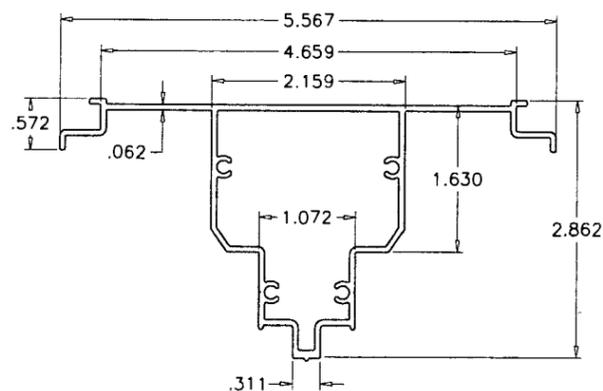
2 VENT



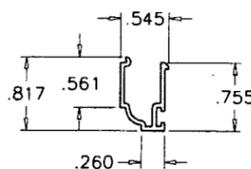
2A ALT. VENT



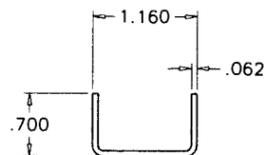
3 IMPOST



3A ALT. IMPOST

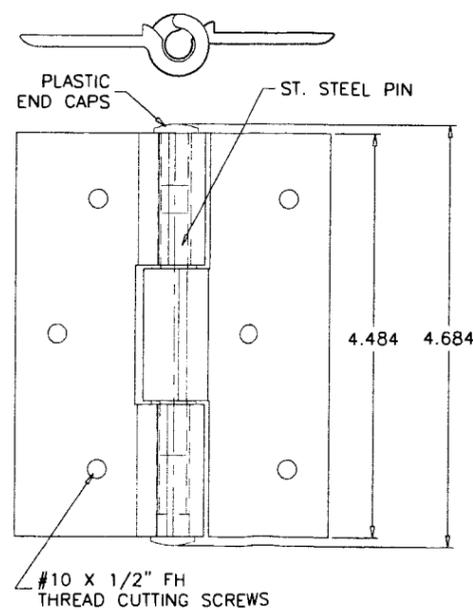


4 GLAZING BEAD



3A SHEAR CLIP
ALUMINUM (6063-T5 OR 3003-H14)

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	YE-1401	4	FRAME	6063-T6	-
1A	YE-1421	4	ALT. FRAME	6063-T6	-
2	YE-1402	4	VENT	6063-T6	-
2A	YE-1420	4	ALT. VENT	6063-T6	-
3	YE-1404	1	CENTER POST	6063-T6	-
3A	YE-1424	1	ALT. CENTER POST	6063-T6	-
4	YE-1403	AS REQD.	GLAZING BEAD	6063-T6	-
5	#8 X 1"	AS REQD.	FRAME AND VENT ASSEMBLY SCREWS	-	-
6	E143	AS REQD.	BULB WEATHERSTRIPPING	VINYL	ULTRAFAB
6A	F101	AS REQD.	BULB WEATHERSTRIPPING	VINYL	ULTRAFAB
7	YH-920	AS REQD.	LEAF WEATHERSTRIPPING	VINYL	SULLIVAN & SULLIVAN
7A	E701	AS REQD.	DOUBLE LEAF WEATHERSTRIPPING	VINYL	ULTRAFAB
8	31858/31862	2/ VENT	2 BAR HINGE, AT TOP AND BOTTOM	STEEL	TRUTH
8A	YH-650	3/ VENT	BUTT HINGES (ALT. TO BAR HINGES)	-	ATTACHED W/ (6) #10 X 1/2" FH SCREWS
9	45200	2/ VENT	FACE MOUNT LOCK	STEEL	TRUTH, AT 18" FROM BOT. & 17" FROM TOP
10	31376	2/ VENT	LOCK KEEPER, AT FRAME JAMB FACING LOCK	STEEL	YALE, AT 18" FROM BOT. & 17" FROM TOP
11	45251	1/ VENT	ROTO OPERATOR	STEEL	TRUTH, AT 8" FROM ENDS
12	YH-1411	1/ CORNER	FRAME CORNER KEY	-	YALE (7/8" X 2" X 1/8" X 2" LONG)
13	YH-1408	1/ CORNER	VENT CORNER KEY	-	DECO



BUTT HINGE

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

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By *Ed Harris*
Miami Date Product Control
Division

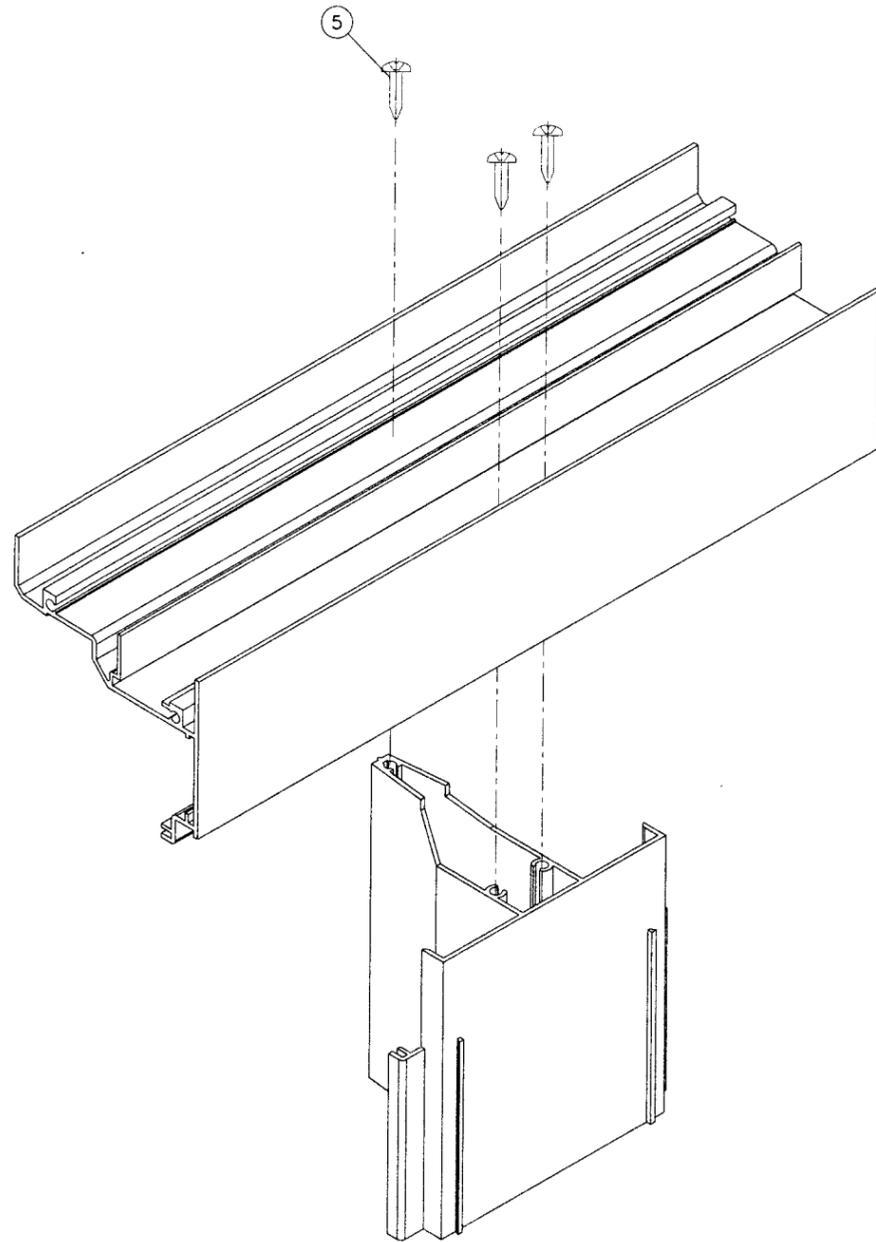
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COMP - ANL_W02 - 107AWP

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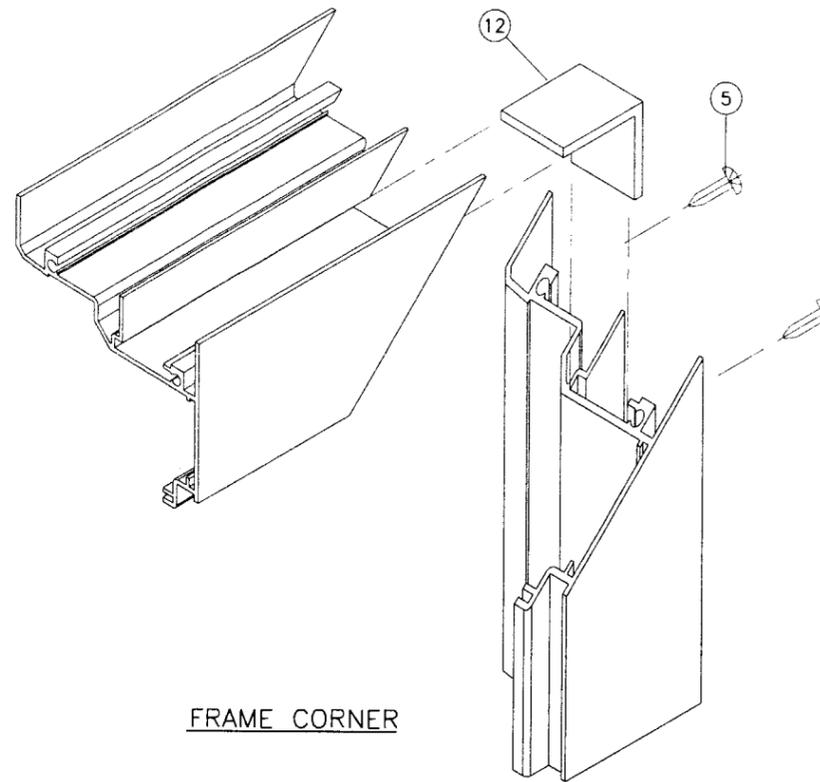
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	B	01.02.08		ALT. FRAME & MANF. NAME
	C	02.18.09		UPDATED FOR 2007 FBC

date: 10-30-02
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

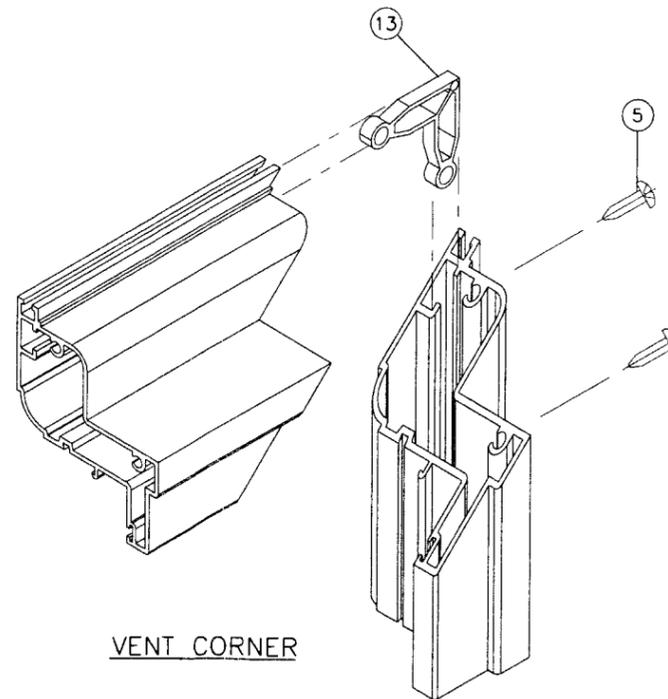
drawing no.
W02-107
sheet 6 of 7



IMPOST COPING



FRAME CORNER



VENT CORNER

PRODUCT REVISED
 as complying with the Florida
 Building Code
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 Expiration Date 01-23-2013
 By [Signature]
 Miami Date Product Control
 Division

Engr: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. PE # 16557
 C.A.N. 3538
 MAR 04 2009

af c
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drawing no.
W02-107
 sheet 7 of 7