



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](http://www.miamidade.gov/economy)

**NOTICE OF ACCEPTANCE (NOA)**

RC Home Showcase, Inc.  
2970 NW 75<sup>th</sup> Avenue  
Miami, FL 33122

**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 "CM075" Outswing Aluminum Casement Window – L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. W10-44, titled "Series CM075 Aluminum Casement Wdw. (L.M.I.)", sheets 1 through 6 of 6, dated 07/06/10, with revision B dated 11/26/13, 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, model/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 NOA# 12-1003.03 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.



*MP*  
*7/4/2/14*

NOA No. 14-0128.09  
Expiration Date: December 23, 2015  
Approval Date: April 10, 2014  
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No. **W10-44**, titled "Series CM075 Aluminum Casement Wdw. (L.M.I.)", sheets 1 through 6 of 6, dated 07/06/10, with revision B dated 11/26/13, prepared by Al;-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

**B. TESTS**

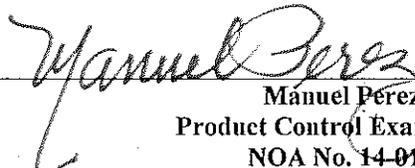
1. Test reports on:
  - 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94
  - 4) Large Missile Impact Test per FBC, TAS 201-94
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
  - 6) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94along with marked-up drawings and installation diagram of a casement, projected and fixed window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-6605**, dated 04/18/12, signed and sealed by Marlin D. Brinson, P.E.  
*(Submitted under previous NOA No. 12-1003.03)*
2. 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 203-94along with marked-up drawings and installation diagram of a casement window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-6190**, dated 05/11/10, signed and sealed by Jorge A. Causo, P.E.  
*(Submitted under NOA No. 10-0811.13)*

**C. CALCULATIONS**

1. Anchor verification calculations, structural and comparative analysis, complying with **FBC-2010**, dated 12/20/13, 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)

  
Manuel Pérez, P.E.  
Product Control Examiner  
NOA No. 14-0128.09  
Expiration Date: December 23, 2015  
Approval Date: April 10, 2014

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**E. MATERIAL CERTIFICATIONS**

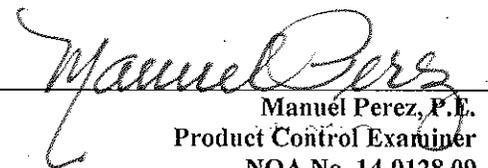
1. Notice of Acceptance No. **13-0129.27** issued to **E.I. DuPont DeNemours & Co., Inc.** for their "**DuPont Butacite® PVB Interlayer**" dated 04/11/13, expiring on 12/11/16.

**F. STATEMENTS**

1. Statement letter of conformance, complying with the **Fifth Edition of the FBC-2014**, and of no financial interest, dated April 02, 2014, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Laboratory compliance letter for Test Report No. **FTL-6605**, issued by Fenestration Testing Laboratory, Inc., dated 04/18/12, signed and sealed by Marlin D. Brinson, P.E. *(Submitted under previous NOA No. 12-1003.03)*
3. Laboratory compliance letter for Test Report No. **FTL-6190**, issued by Fenestration Testing Laboratory, Inc., dated 05/11/10, signed and sealed by Jorge A. Causo, P.E. *(Submitted under NOA No. 10-0811.13)*
4. Proposal issued by Product Control, dated 09/30/11, with the latest revision, dated 12/19/11, signed by Jaime D. Gascon, P.E.

**G. OTHERS**

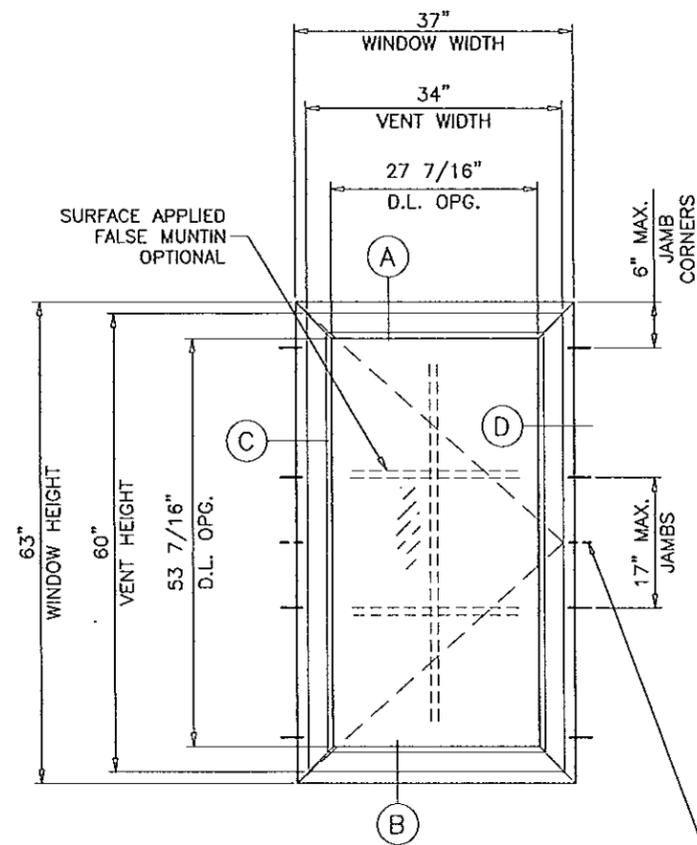
1. Notice of Acceptance No. **12-1003.03**, issued to R.C. Aluminum Industries, Inc. for their Series "**CM075**" Aluminum Casement Window – L.M.I., approved on 06/06/13 and expiring on 12/23/15.



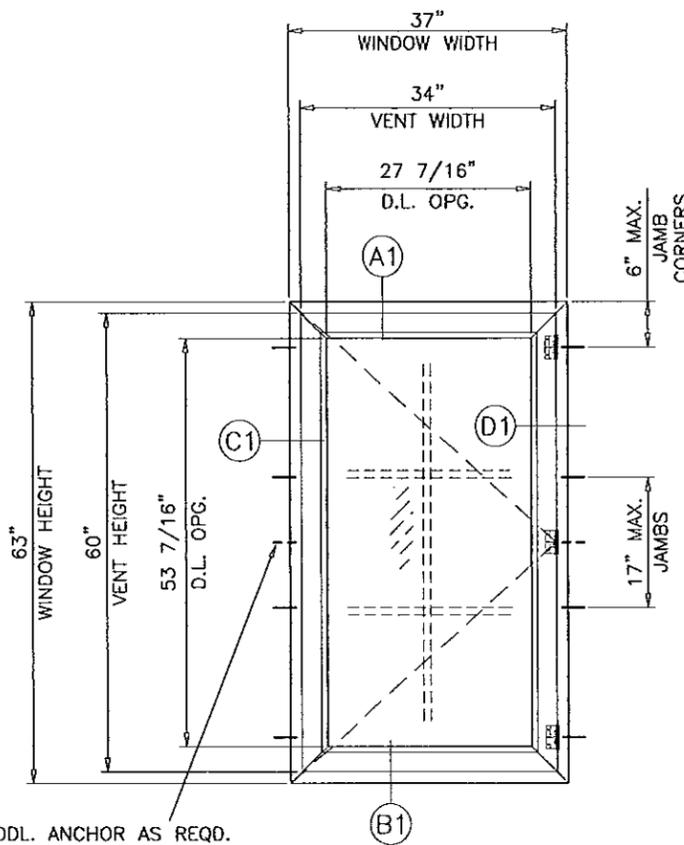
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 14-0128.09

Expiration Date: December 23, 2015

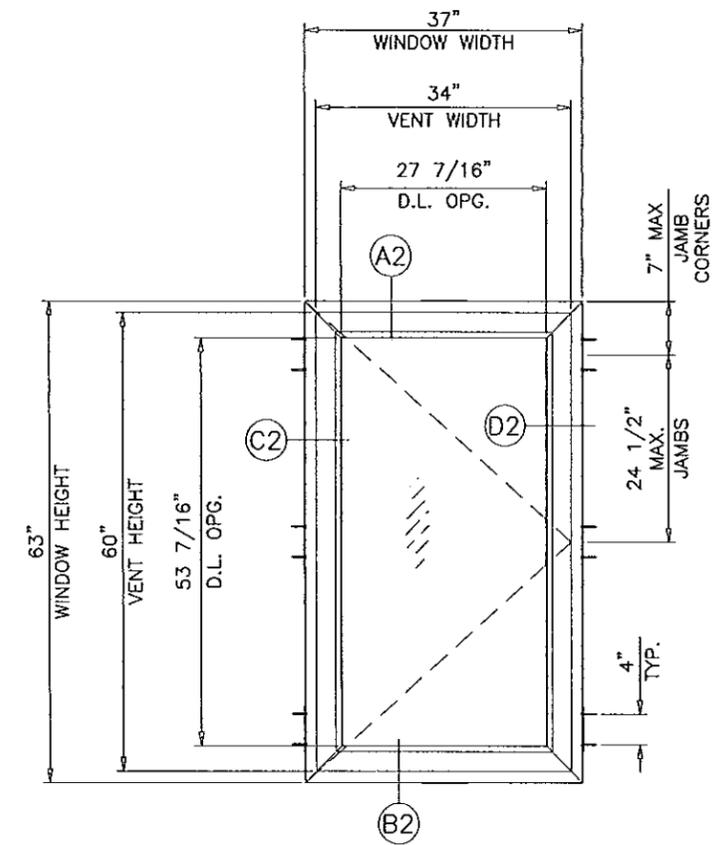
Approval Date: April 10, 2014



**TYPICAL ELEVATION 'A'**  
**CONCEALED SCISSOR HINGES**  
 ANCHORS DIRECTLY THRU FRAME



**TYPICAL ELEVATION 'B'**  
**BUTT HINGES**  
 ANCHORS DIRECTLY THRU FRAME



**TYPICAL ELEVATION 'C'**  
**CONCEALED SCISSOR HINGES**  
**BUTT HINGES**  
 ANCHORS THRU FRAME ADAPTERS

ADDL. ANCHOR AS REQD.  
 SEE CHART FOR CAPACITY

**SERIES CM075 ALUMINUM CASEMENT WINDOW**

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

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF CASEMENT/CASEMENT OR CASEMENT 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 BLDG. CODE SECTION 2003.8.4.

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

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538  
 date: 07-06-10  
 scale: 1/2"=1'-0"  
 dr. by: HAMID  
 chk. by:  
 11/23/2015

PRODUCT REVISED as complying with the Florida Building Code  
 Acceptance No 14-012809  
 Expiration Date 12/23/2015  
 By: *Manuel Jara*  
 Miami Dade Product Control

**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\W10-44RC

SERIES CM075 ALUMINUM CASEMENT WDW. (L.M.I.)

**RC HOME SHOWCASE, INC.**  
 2970 N.W. 75TH AVENUE  
 MIAMI, FL. 33122  
 TEL. (305) 392-6214 FAX. (786) 464-1582

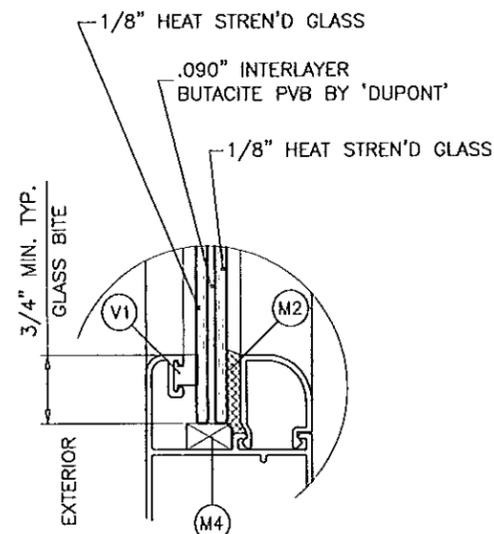
no	date	description	by
A	11.05.10	REV. PER BCCO COMMENTS	
B	11.26.13	GENERAL REVISION	

drawing no. **W10-44**  
 sheet 1 of 6

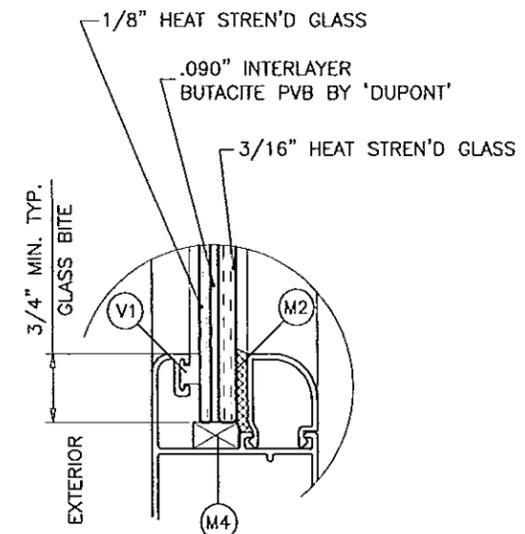
DESIGN LOAD CAPACITY - PSF ELEVATIONS 'A' & 'B'					
WINDOW DIMS.		GLASS TYPES 'A' & 'B'			
WIDTH	HEIGHT	EXT.(+)	INT.(-)		
19-1/8"	38-3/8"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
48"		74.6	74.6	85.0	85.0 *
53-1/8"	67.4	67.4	85.0	85.0 *	
19-1/8"	48"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
48"		79.5	79.5	85.0	85.0 *
19-1/8"	50-5/8"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
19-1/8"	60"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		82.5	82.5	85.0	85.0 *
19-1/8"	63"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		78.6	78.6	85.0	85.0 *
19-1/8"	66"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
19-1/8"	72"	85.0	85.0		
24"		79.4	79.4		
26-1/2"		72.7	72.7		
30"		65.2	65.2		
19-1/8"	74-1/4"	85.0	85.0		
24"		72.2	72.2		
26-1/2"		66.0	66.0		
30"	59.2	59.2			

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

DESIGN LOAD CAPACITY - PSF ELEVATION 'C'					
WINDOW DIMS.		GLASS TYPES 'A' & 'B'			
WIDTH	HEIGHT	EXT.(+)	INT.(-)		
19-1/8"	38-3/8"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
48"		85.0	85.0		
53-1/8"	85.0	85.0			
19-1/8"	48"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
48"		85.0	85.0		
19-1/8"	50-5/8"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
42"		85.0	85.0		
19-1/8"	60"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
19-1/8"	63"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
37"		85.0	85.0		
19-1/8"	66"	85.0	85.0		
24"		85.0	85.0		
26-1/2"		85.0	85.0		
30"		85.0	85.0		
19-1/8"	72"	85.0	85.0		
24"		79.4	79.4		
26-1/2"		72.7	72.7		
30"		65.2	65.2		
19-1/8"	74-1/4"	85.0	85.0		
24"		72.2	72.2		
26-1/2"		66.0	66.0		
30"	59.2	59.2			



GLASS TYPE 'A'  
5/16" NOM. OVERALL THK.



GLASS TYPE 'B'  
3/8" NOM. OVERALL THK.

GLAZING OPTIONS

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538  
APR 02 2014

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 14-0128-09  
Expiration Date Dec 23, 2015  
By: *[Signature]*  
Miami Dade Product Control

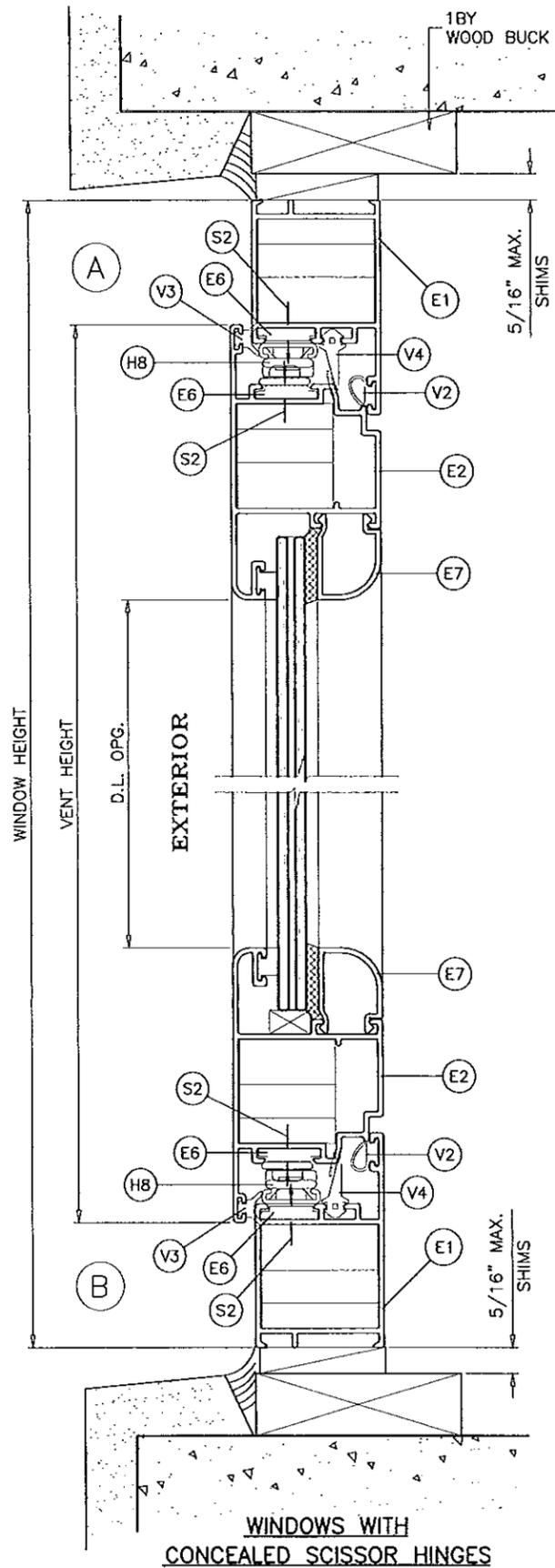
**afC**  
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL (305) 264-8100 FAX (305) 262-6978  
COMP-ANL\W10-44RC

SERIES CM075 ALUMINUM CASEMENT WDW. (L.M.I.)  
**RC HOME SHOWCASE, INC.**  
2970 N.W. 75TH AVENUE  
MIAMI, FL. 33122  
TEL (305) 392-6214 FAX (786) 464-1582

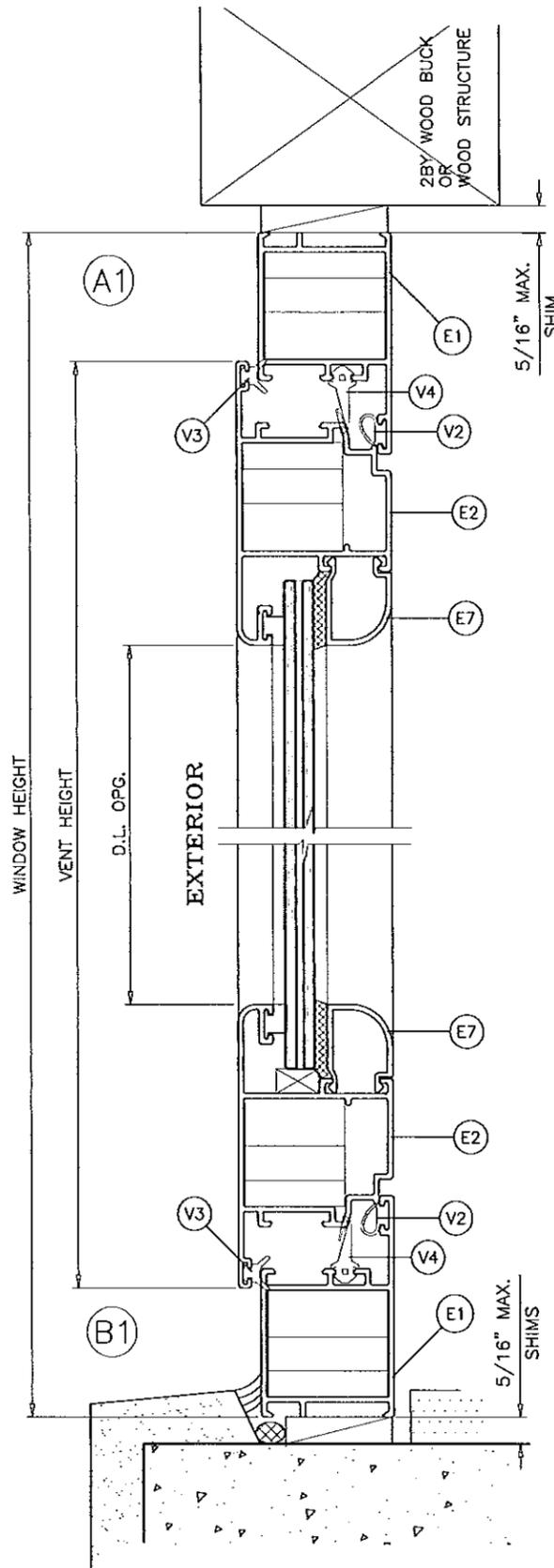
revisions:	no.	date	by	description
	B	11.26.13		GENERAL REVISION

date: 07-06-10  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

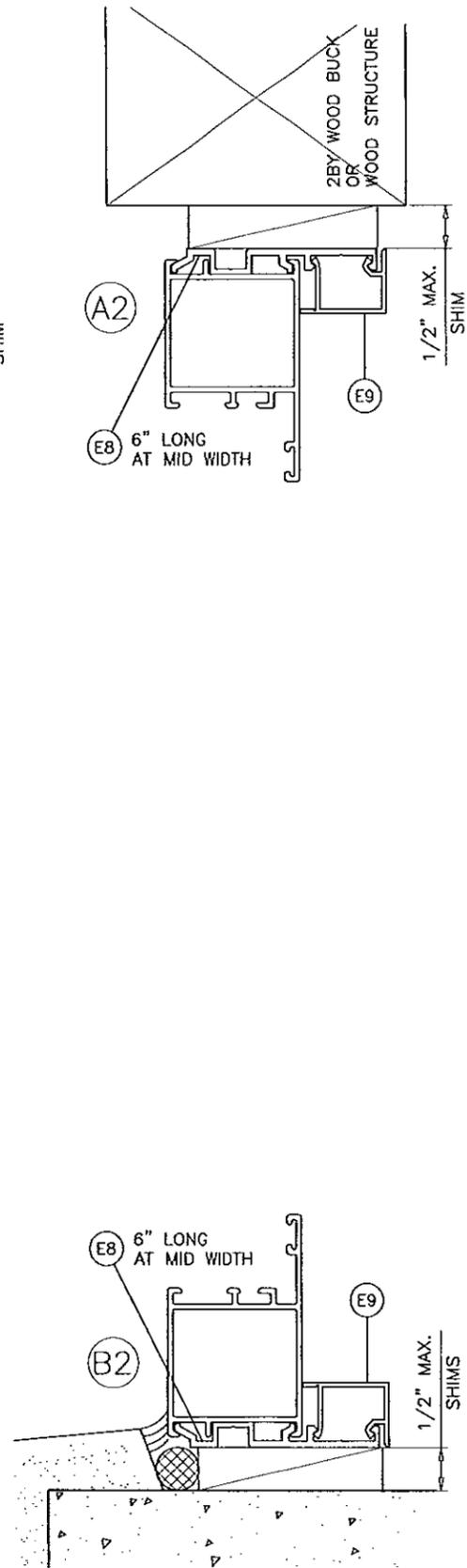
drawing no.  
**W10-44**  
sheet 2 of 6



WINDOWS WITH  
CONCEALED SCISSOR HINGES



WINDOWS WITH  
BUTT HINGES



WOOD BUCKS AND METAL STRUCTURE NOT BY RC HOME SHOWCASE  
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. HILTI KWIK-CON II** (Fu=163 KSI, Fy=157 KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES  
1-1/2" 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

**1/4" DIA. SELF DRILLING SCREWS** (GRADE 5 CRS)

INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = .090")

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)

**ANCHOR EDGE DISTANCES**

INTO CONCRETE AND MASONRY = 1-1/2" MIN.

INTO WOOD STRUCTURE = 1" MIN.

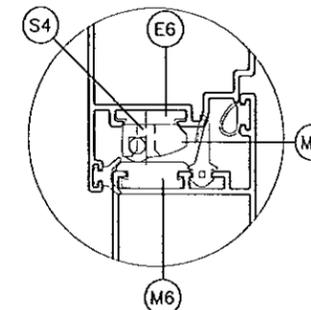
INTO METAL STRUCTURE = 3/4" MIN.

CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.

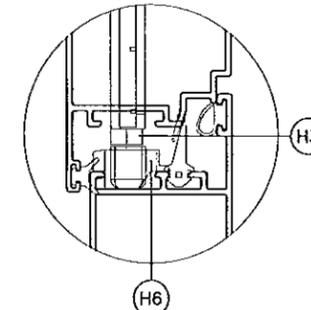
C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

**SEALANTS:**

ALL FRAME AND VENT CORNERS SEALED WITH SILICONE.



SASH LIFT DETAIL  
AT FRAME SILL OF WINDOWS  
WITH SCISSOR HINGES ONLY



LOCK KEEPER DETAIL  
AT HEAD & SILL OF WINDOWS  
WITH SCISSOR OR BUTT HINGES

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

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 14-0128.09  
Expiration Date Dec 15, 2015

By *Manuel Pina*  
Miami Dade Product Control

APR 02 2014

af c

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ENGINEERS & PRODUCT DEVELOPMENT  
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MIAMI, FL. 33122

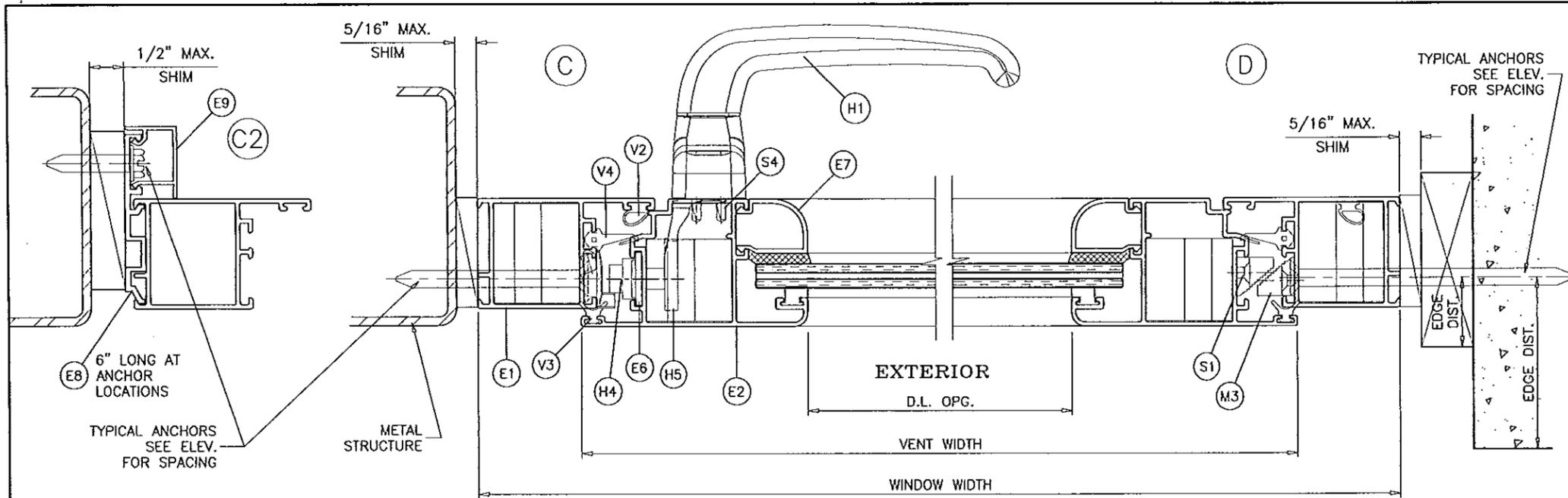
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no	date	description	by
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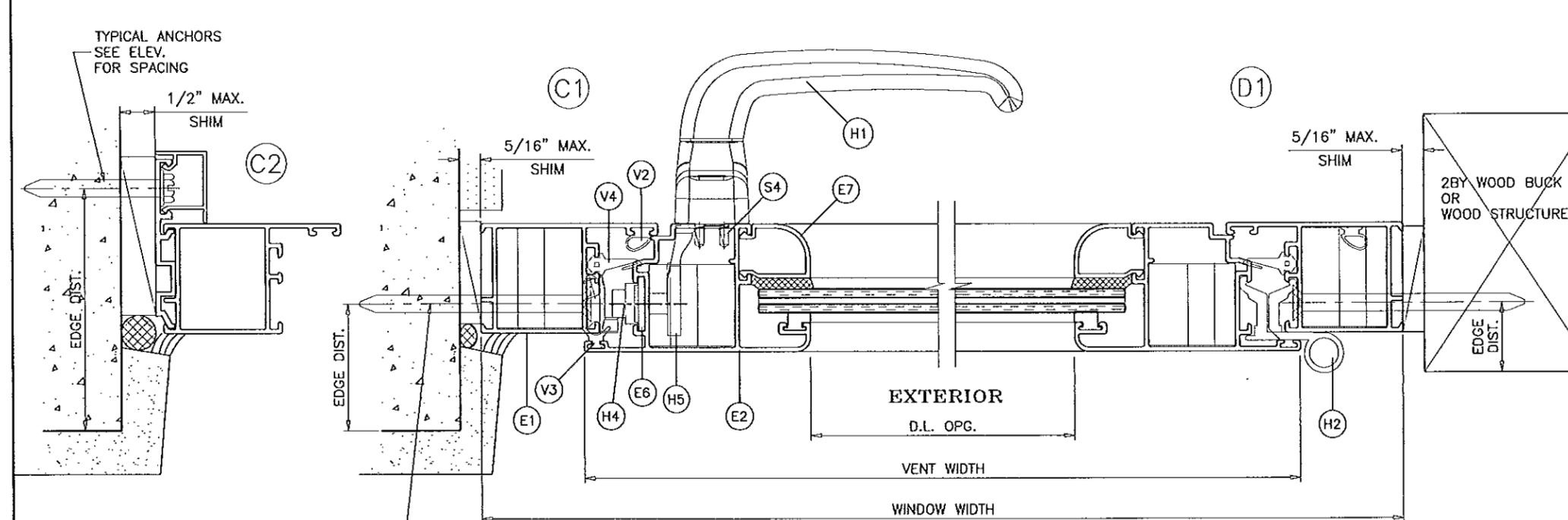
date:	07-06-10
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dr. by:	HAMID
chk. by:	

drawing no.  
**W10-44**

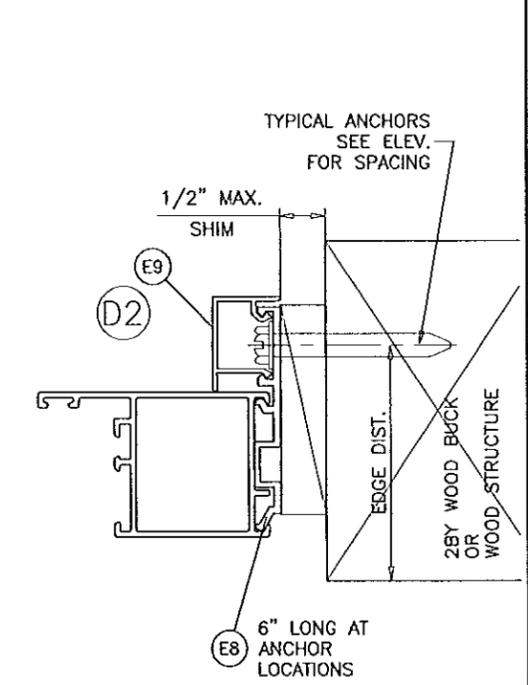
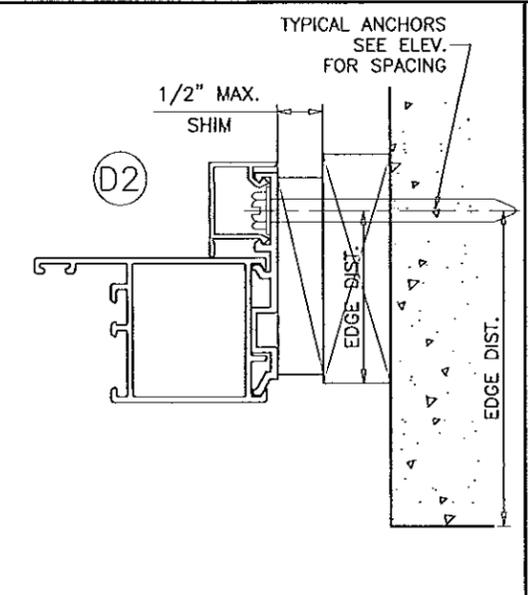
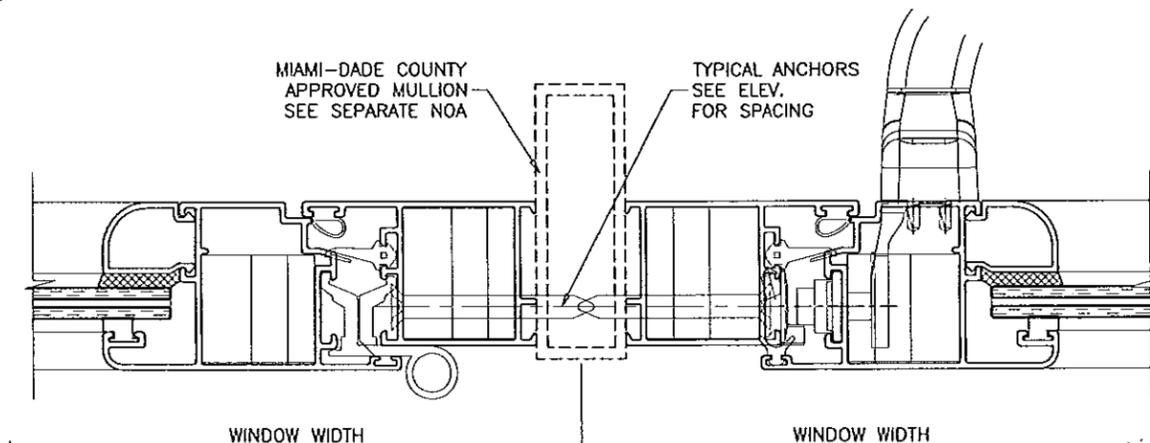
sheet 3 of 6



**WINDOWS WITH CONCEALED SCISSOR HINGES**



**WINDOWS WITH BUTT HINGES**



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

APR 22 2014

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No 14-0128-09  
 Expiration Date Dec 23, 2015

By *Manuel Pagan*  
 Miami Dade Product Control

**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\W10-44RC

SERIES CM075 ALUMINUM CASEMENT WDW. (L.M.I.)  
**RC HOME SHOWCASE, INC.**  
 2970 N.W. 75TH AVENUE  
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 TEL. (305) 392-6214 FAX. (786) 464-1582

revisions:	
no	description
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date:	07-06-10
scale:	1/2" = 1"
dr. by:	HAMID
chk. by:	

drawing no.	W10-44
sheet	4 of 6

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
E1	CM075-001	4	FRAME HEAD/ SILL/ JAMBS 3709 FISA	6063-T6	-
E2	CM075-002	4	VENT HEAD/ SILL/ JAMBS 3707 FISA	6063-T6	-
E3	CM075-007	AS REQD.	FRAME & VENT CORNER LOCK MALE 3550 FISA	6063-T6	-
E4	CM075-004	AS REQD.	FRAME & VENT CORNER LOCK 3551 FISA	6063-T6	-
E5	CM075-005	AS REQD.	FRAME & VENT CORNER LOCK ADAPTOR 1338	6063-T6	-
E6	CM075-006	AS REQD.	LOCK PLATE 3771 FISA	ALUMINUM	-
E7	FX075-003	4	GLAZING BEAD	6063-T6	-
E8	FX075-001	AS REQD.	INSTALLATION FRAME ADAPTER, 6" LONG	6063-T6	-
E9	500Y-010	AS REQD.	SNAP COVER	6063-T6	-
V1	V-101	AS REQD.	SQUARE VINYL TPE MELTPOINT, DUROMETER 70±5	TPE	MELTPOINT
V2	V-108	AS REQD.	TEAR VINYL INSIDE VENT, DUROMETER 65±5	EPDM	TREMCO
V3	V-033	AS REQD.	COMPRESSION "V" GASKET, SPONGE	NEOPRENE	TREMCO
V4	V-104	AS REQD.	FRAME FLAPPY VINYL PART-C040621, DUROMETER 65±5	EPDM	TREMCO
M1	DOW- 791	AS REQD.	WHITE SILICONE FOR ASSEMBLY	-	-
M2	DOW- 791	AS REQD.	BLACK SILICONE FOR GLAZING	-	-
M3	12206	AS REQD.	SNUBBERS	-	-
M4		2/ LITE	1/4" X 1/2" X 4" LONG T.P.E. SETTING BLOCK	EPDM	DUROMETER 75±5 SHORE A
M5	SR01-7500-51	AS REQD.	1/2" SASH LIFT WHITE	-	-
M6	P-055	2/ WDW.	CAM	PLASTIC	M & M PLASTICS
S1		2/ SNUBBER	#6 X 1/2" LG. FH. SMS.	ST/ST	-
S2		6/ HINGE	#10 X 1/2" LG. PH. THREAD CUTTING POINT "F"	ST/ST	AT 4 BAR HINGES
S3		1/ CAM	#8-32 X 3/4" LG. FH. THREAD CUTTING POINT "F"	ST/ST	-
S4		4/ CROO	#8-32 X 3/4" LG. FH. THREAD CUTTING POINT "F"	ST/ST	-
S5		1/ CORNER	5/16" φ-18 X 1/2" LG. SET SOCKET HEAD SCREW	ST/ST	-
H1	CR0115-7D	AS REQD.	HANDLE EXTERIOR COLOR WHITE	-	-
H2	B1021512T7	AS REQD.	HINGES RAPID 2T NON-CORROSION RIGHT HAND	-	-
H3	ED0018	AS REQD.	DOUBLE POINT MEETING LOCKING	-	-
H4	KT005	AS REQD.	LOCK POINT NON-CENTER	-	-
H5	KT00311	AS REQD.	KIT ALUMINUM EXTERIOR OPENING	-	-
H6	TR0018	AS REQD.	END PLATE LOCK POINT ADJUSTABLE	-	-
H7	KT0022	AS REQD.	LOCK POINT NON-CENTER 6.5 MM. HEIGHT + SCREW	-	-
H8	35.09.00.100	AS REQD.	12" 4-BAR HINGES	ST/ST	TRUTH HARDWARE

**LOCKS:**

SURFACE MOUNT METALLIC 8 POINT LOCK SYSTEM WITH ACTIVATING LEVER TYPE HANDLE AT 30" FROM BOTTOM FASTENED WITH (4) #10-24 X 3/4" OH MS

SURFACE MOUNT KEEPERS FACING LOCKING POINTS (6) METALLIC KEEPERS AT FRAME JAMB FASTENED WITH (1) #10-32 X 3/8" SOCKET SET SCREW (1) PLASTIC KEEPER AT FRAME HEAD AND SILL FASTENED WITH (2) #10-32 X 3/8" SOCKET SET SCREW

**HINGES:**

**OPTION #1:**  
3-5/8" LONG TWO PIECE METALLIC LIFT OFF HINGES 3 PER VENT LOCATED AT 6" FROM EACH END & AT MIDSPAN FASTENED TO FRAME AND VENT WITH (2) #10-24 X 3/8" OH MS.

**OPTION #2:**  
SURFACE MOUNT METALLIC FOUR BAR HINGES BY 'ANDERBERG' FASTENED TO FRAME WITH (4) #8-32 X 3/4" PH MS FASTENED TO VENT WITH (3) #8-32 X 3/4" PH MS

**SNUBBERS:** REQD. AT WINDOWS WITH 4 BAR HINGES (6) SURFACE MOUNT PLASTIC ANTI BLOW OUT CLIPS LOCATED AT 15-1/2" FROM ENDS AND AT MIDSPAN FASTENED TO FRAME AND VENT WITH (2) #6 X 3/8" PH SMS

Engr: JAVAD AHMAD  
CML  
FLA. PE # 70592  
C.A.N. 3538  
  
APR 02 2014

PRODUCT REVISED as complying with the Florida Building Code  
Acceptance No 14-0128-09  
Expiration Date Dec 23, 2015  
By *Manuel Torres*  
Miami Dade Product Control

**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
12335 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL (305) 264-8100 FAX (305) 262-6978

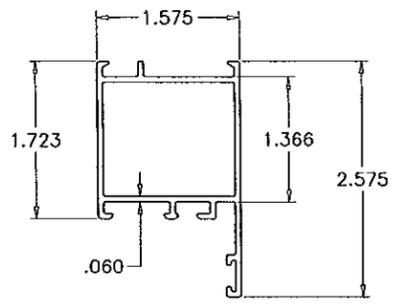
SERIES CM075 ALUMINUM CASEMENT WDW. (L.M.I.)  
**RC HOME SHOWCASE, INC.**  
2970 N.W. 75TH AVENUE  
MIAMI, FL. 33122  
TEL (305) 392-6214 FAX (786) 464-1582

no	date	description
A	11.05.10	REV. PER BCCO COMMENTS
B	11.26.13	GENERAL REVISION

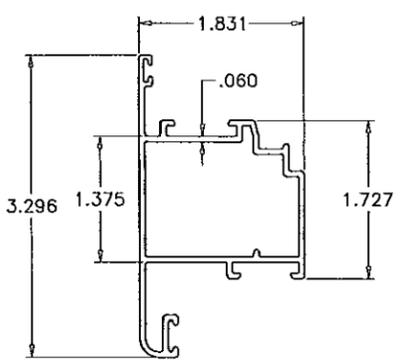
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chk. by:

drawing no. **W10-44**  
sheet 5 of 6

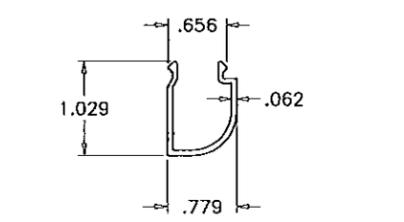
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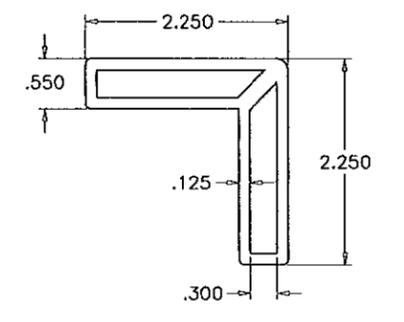
(E1) FRAME HEAD/SILL/JAMB



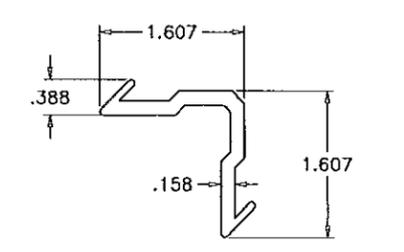
(E2) VENT HEAD/SILL/JAMB



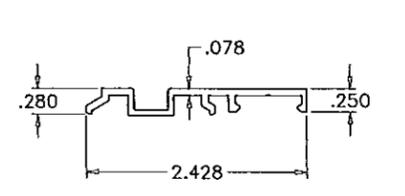
(E7) GLAZING BEAD



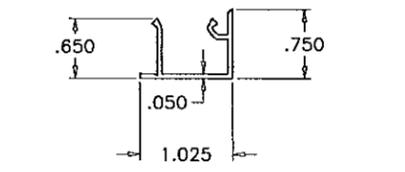
(E5) CORNER LOCK ADAPTER



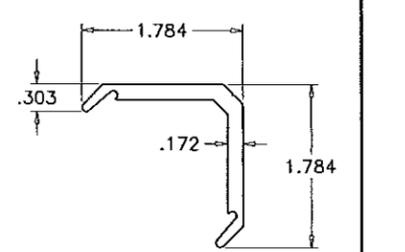
(E4) CORNER LOCK



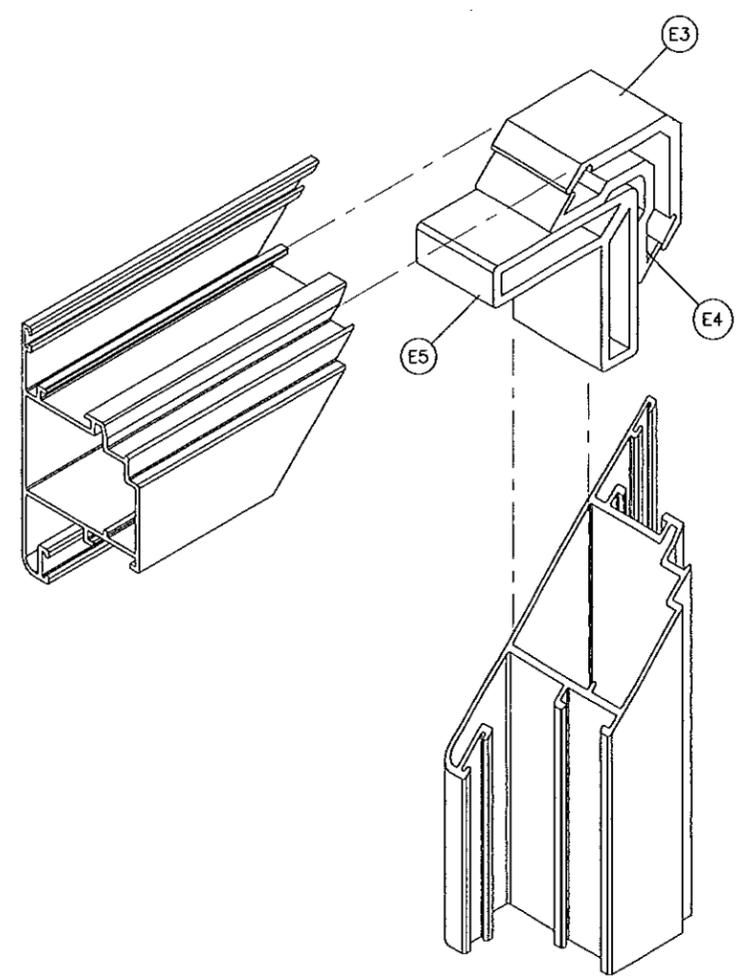
(E8) INSTALLATION FRAME ADAPTER



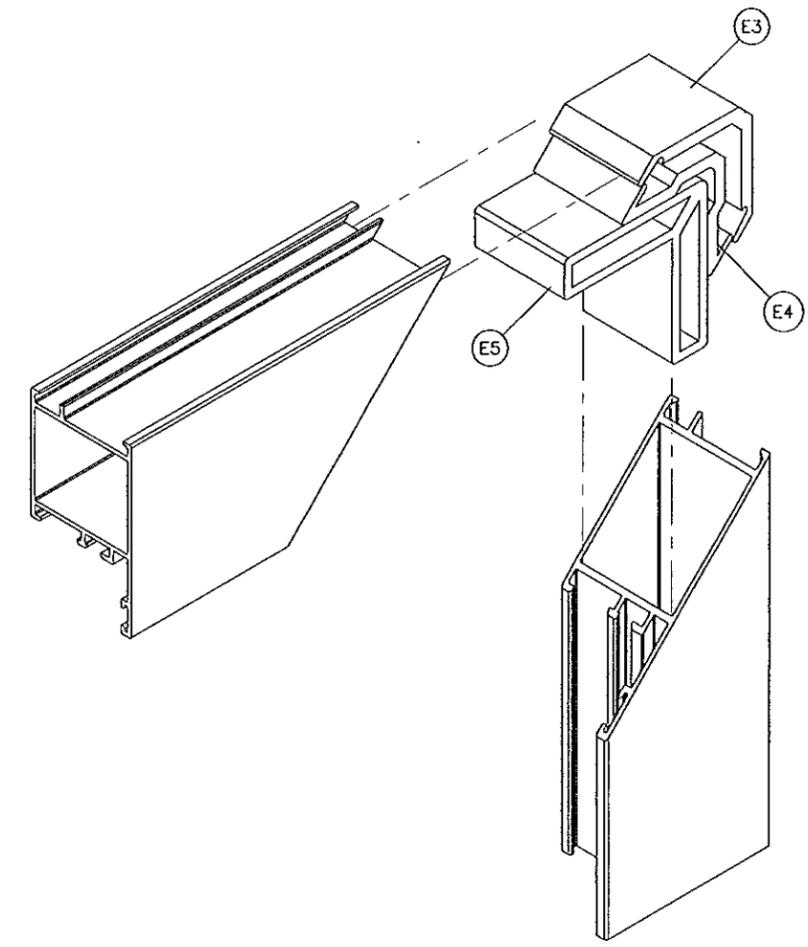
(E9) SNAP COVER



(E3) CORNER LOCK MALE



VENT CORNERS



FRAME CORNERS

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

APR 02 2014

PRODUCT REVISED  
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By: *Manuel Perez*  
Miami Dade Product Control

**afC**

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A	11.05.10		NO CHANGE THIS SHEET
B	11.26.13		GENERAL REVISION

date: 07-06-10  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

drawing no. **W10-44**  
sheet 6 of 6