



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) 375-2908  
www.miamidade.gov/buildingcode

**NOTICE OF ACCEPTANCE (NOA)**

**Arch Aluminum & Glass**  
10200 NW 67 Street  
Tamarac, FL 33321

**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 High Velocity Hurricane Zone.

**DESCRIPTION: Arch Series Inswing Aluminum Doors w/ Transom & Emergency Breakout**

**APPROVAL DOCUMENT:** Drawing No. **W03-81**, titled "Arch Double acting Entrance Doors", sheets 1 through 6 of 6, dated 09/10/03 and last revised on May 03, 2010, prepared by Al Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

**MISSILE IMPACT RATING: None**

**Limitations:**

1. Approved Shutters complying w/ FBC, as applicable is Required.
2. Not approved where water infiltration resistance is required, unless overhang complying w/FBC is provided.

**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 & renews** NOA # **03-1211.07** consists of this page 1 & evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



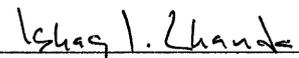
**NOA No 10-0119.02**  
**Expiration Date: December 30, 2014**  
**Approval Date: May 26, 2010**  
Page 1

5/5/10

**Arch Aluminum & Glass**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

- A. DRAWINGS** (transferred from file # **03-1211.07**)
1. Manufacturer's die drawings and sections.
  2. Drawing No. **W03-81**, titled "Arch Double acting Entrance Doors", sheets 1 through 6 of 6, dated 09/10/03 and last revised on May 03, 2010, prepared by Al Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- B. TESTS** (transferred from file # **03-1211.07**)
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 (Not performed)
    - 4) Forced Entry Test, per FBC TAS 202-94along with marked-up drawings and installation diagram of an Aluminum Door w/Transom, prepared by American Test Lab of South Florida., Test Report No. **ATL-0806.04-02**, dated 05/05/03, signed and sealed by William R. Mehner, P.E.
  2. Additional test report on
    - 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94along with marked-up drawings and installation diagram of an Aluminum Door w/Transom, prepared by American Test Lab of South Florida., Test Report No # **ATL-0806.04-02B (Addendum)**, issued by American Test Lab of South Florida, signed and sealed by William R. Mehner, P.E.
- C. CALCULATIONS**
1. Anchor calculations and structural analysis, prepared by Al-Farooq Corp., dated 04/20/10 and last revised on 05-03-2010, signed and sealed by Javad Ahmad, P.E.
- D. QUAALITY ASSURANCE BY:**
1. Miami-Dade County Building Code Compliance Office (BCCO)
- E. MATERIAL CERTIFICATIONS**
1. None
- F. STATEMENTS**
1. Statement letter of conformance to FBC 2007 and "No financial interest to test lab" issued by Al-Farooq Corp., dated 04-08-2010, signed by Javad Ahmad, P.E.
  2. Laboratory compliance statement, as part of test report.
- G. OTHER**
1. This NOA revises & renews NOA # **03-1211.07**, expiring 10/30/2014.



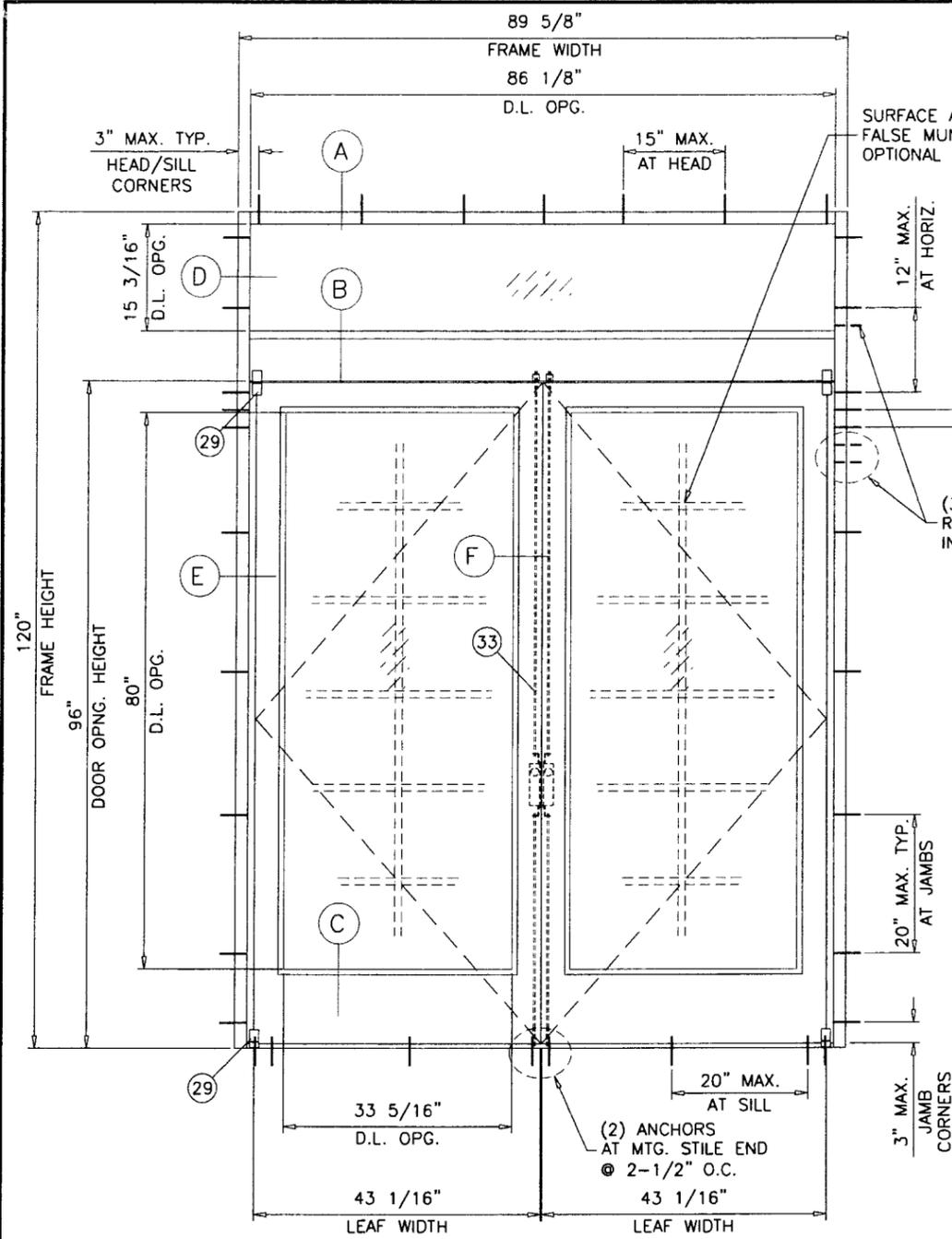
Ishaq I. Chanda, P.E.

Product Control Examiner

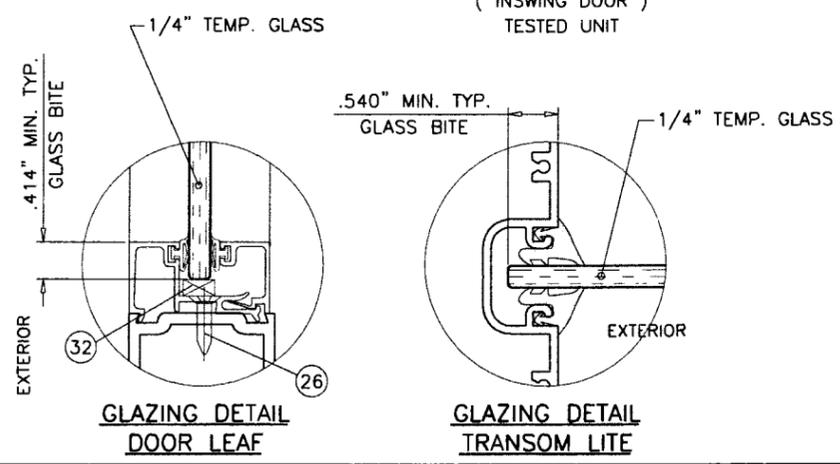
NOA No 10-0119.02

Expiration Date: December 30, 2014

Approval Date: May 26, 2010



( O/XX )  
**TYPICAL EXTERIOR ELEVATION**  
 ( INSWING DOOR )  
 TESTED UNIT



3\"/>

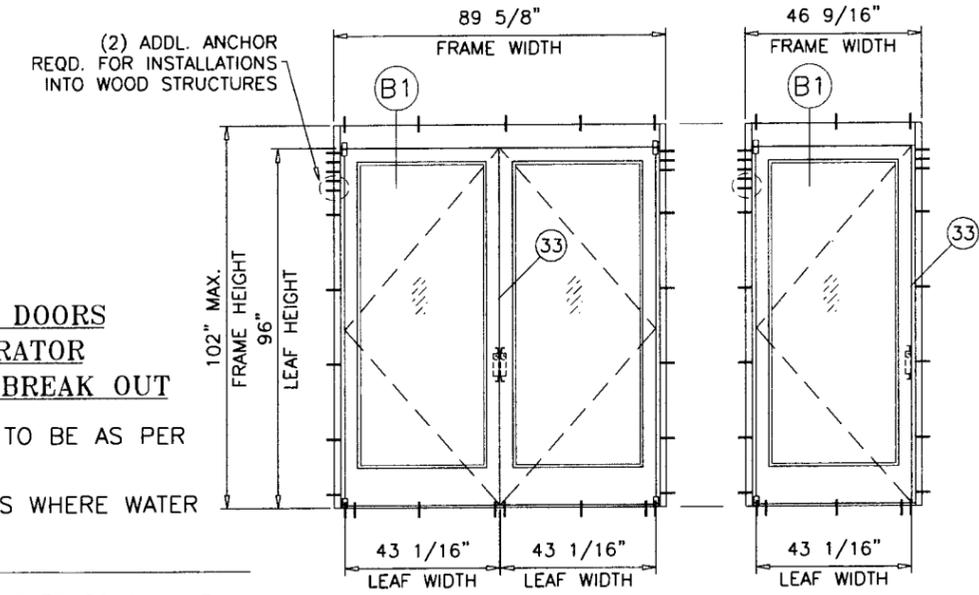
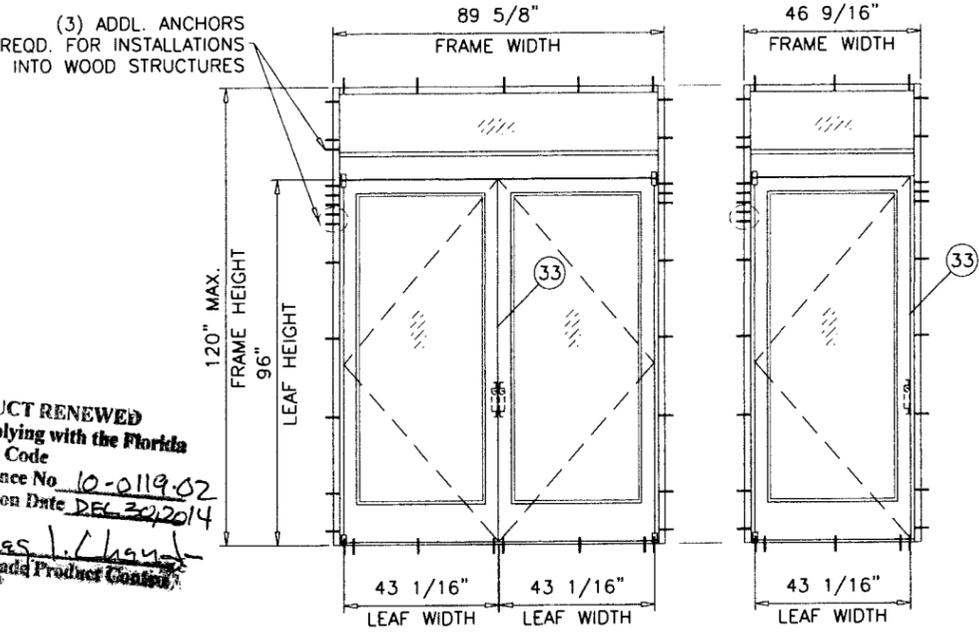
**ARCH DOUBLE ACTING ENTRANCE DOORS  
 WITH BESAM SWING MASTER OPERATOR  
 INSWING DOORS W/ EMERGENCY BREAK OUT**

DESIGN LOAD RATING FOR THESE DOORS TO BE AS PER CHARTS SHOWN ON SHEET 2.  
 DOORS NOT APPROVED FOR INSTALLATIONS WHERE WATER INFILTRATION RESISTANCE IS REQUIRED.

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.

DOORS 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 MUST MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

**PRODUCT RENEWED**  
 as complying with the Florida Building Code  
 Acceptance No. 10-0119-02  
 Expiration Date DEC 30, 2014  
 By *Ishak J. Chaudhry*  
 Miami Dade Product Control Division



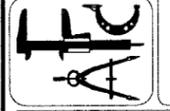
**APPROVED CONFIGURATIONS**  
 INSWING DOORS W/ EMERGENCY BREAK OUT

DOOR HANDLING IS IN-SWING.  
 BESAM OPERATOR OPENS DOOR TO INTERIOR UNDER NORMAL CONDITIONS.  
 EMERGENCY EGRESS BREAKAWAY FEATURE OPENS DOOR TO EXTERIOR.

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

*JA*  
 MAY 03 2010

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



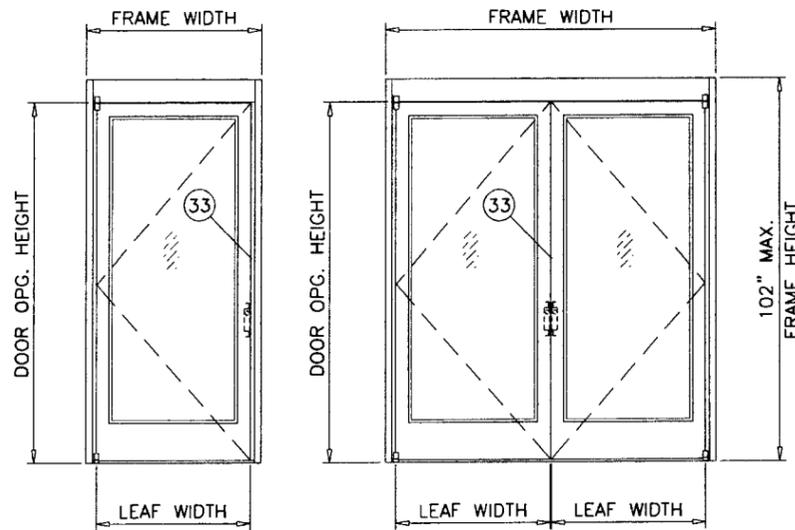
ARCH DOUBLE ACTING ENTRANCE DOORS  
 WITH BESAM SWING MASTER OPERATOR  
**ARCH ALUMINUM & GLASS**  
 10200 N.W. 67th street  
 TAMARAC, FL. 33321  
 TEL. (800) 432-8132 FAX. (954) 724-9293

no	date	description
A	10.13.04	REV. PER BCCO COMMENTS
B	12.06.04	REV. PER BCCO COMMENTS
C	04.13.10	REV. PER BCCO COMMENTS

date: 09-10-03  
 scale: 1/2"=1'-0"  
 dr. by: HAMID  
 chk. by:

drawing no.  
**W03-81**  
 sheet 1 of 6

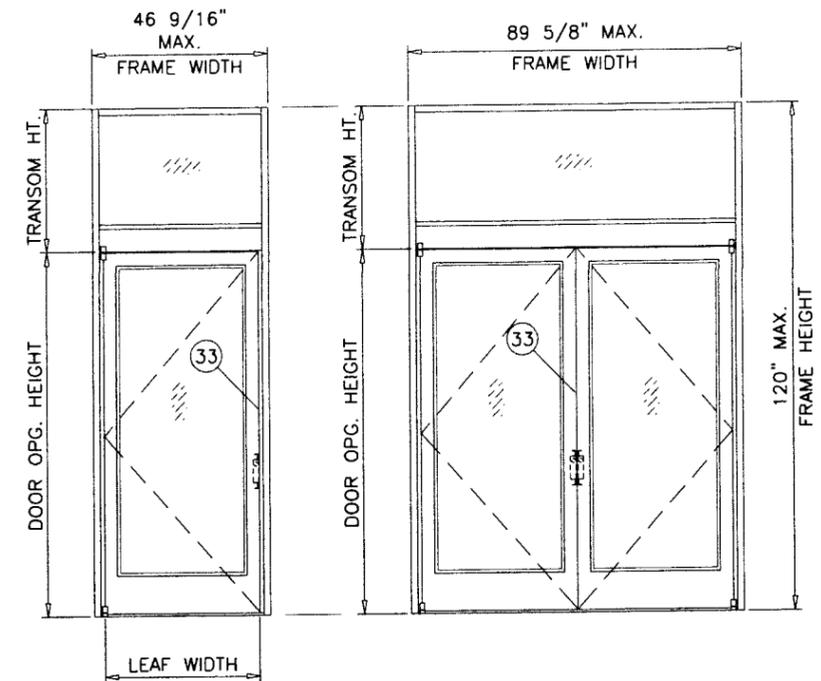
DESIGN LOAD CAPACITY - PSF SINGLE OR DOUBLE DOORS WITHOUT TRANSOM					
NOMINAL DIMS.			1/4" TEMP. GLASS		
FRAME WIDTH SINGLE DOOR	FRAME WIDTH DOUBLE DOOR	DOOR OPG. HEIGHT	LEAF WIDTH	EXT. (+)	INT. (-)
34-9/16"	65-5/8"	80"	31-1/16"	104.2	104.2
40-9/16"	77-5/8"		37-1/16"	86.8	86.8
46-9/16"	89-5/8"		43-1/16"	74.4	74.4
34-9/16"	65-5/8"	84"	31-1/16"	99.2	99.2
40-9/16"	77-5/8"		37-1/16"	82.7	82.7
46-9/16"	89-5/8"		43-1/16"	70.9	70.9
34-9/16"	65-5/8"	96"	31-1/16"	86.8	86.8
40-9/16"	77-5/8"		37-1/16"	72.3	72.3
46-9/16"	89-5/8"		43-1/16"	62.0	62.0



FRAME HEIGHT (DOORS W/O TRANSOM) = DOOR OPNG. HEIGHT + 6.00"

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

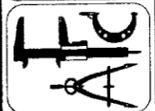
DESIGN LOAD CAPACITY - PSF SINGLE OR DOUBLE DOORS WITH TRANSOM					
NOMINAL DIMS.			1/4" TEMP. GLASS		
FRAME WIDTH SINGLE DOOR	FRAME WIDTH DOUBLE DOOR	DOOR OPG. HEIGHT	TRANSOM HEIGHT	EXT. (+)	INT. (-)
34-9/16"	65-5/8"	80"	12"	104.2	104.2
			16"	104.2	104.2
			20"	102.3	102.3
			24"	97.7	97.7
			28"	89.9	89.9
			32"	86.7	86.7
40-9/16"	77-5/8"	80"	12"	86.8	86.8
			16"	86.8	86.8
			20"	85.7	85.7
			24"	81.7	81.7
			28"	74.2	74.2
			32"	71.4	71.4
46-9/16"	89-5/8"	80"	12"	74.4	74.4
			16"	74.4	74.4
			20"	73.8	73.8
			24"	70.2	70.2
			28"	63.0	63.0
			32"	60.3	60.3
34-9/16"	65-5/8"	84"	12"	99.2	99.2
			16"	99.2	99.2
			20"	98.8	98.8
			24"	94.5	94.5
			28"	87.0	87.0
			32"	84.0	84.0
40-9/16"	77-5/8"	84"	12"	82.7	82.7
			16"	82.7	82.7
			20"	82.7	82.7
			24"	79.1	79.1
			28"	71.8	71.8
			32"	69.1	69.1
46-9/16"	89-5/8"	84"	12"	70.9	70.9
			16"	70.9	70.9
			20"	70.9	70.9
			24"	67.9	67.9
			28"	61.0	61.0
			32"	58.5	58.5
34-9/16"	65-5/8"	96"	12"	86.8	86.8
			16"	86.8	86.8
			20"	86.8	86.8
			24"	86.1	86.1
40-9/16"	77-5/8"	96"	12"	72.3	72.3
			16"	72.3	72.3
			20"	72.3	72.3
			24"	72.1	72.1
46-9/16"	89-5/8"	96"	12"	62.0	62.0
			16"	62.0	62.0
			20"	62.0	62.0
			24"	62.0	62.0



**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
Acceptance No. 10-0119.02  
Expiration Date DEC 30, 2014  
By Lucretia L. Chanda  
Miami Dade Product Control  
Division

Eng: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538  
  
JAH  
MAY 03 2010

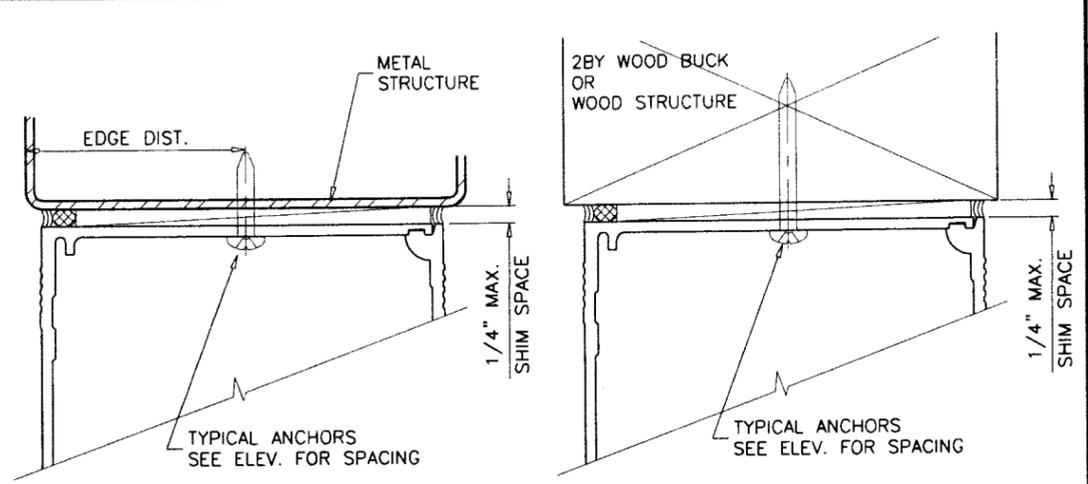
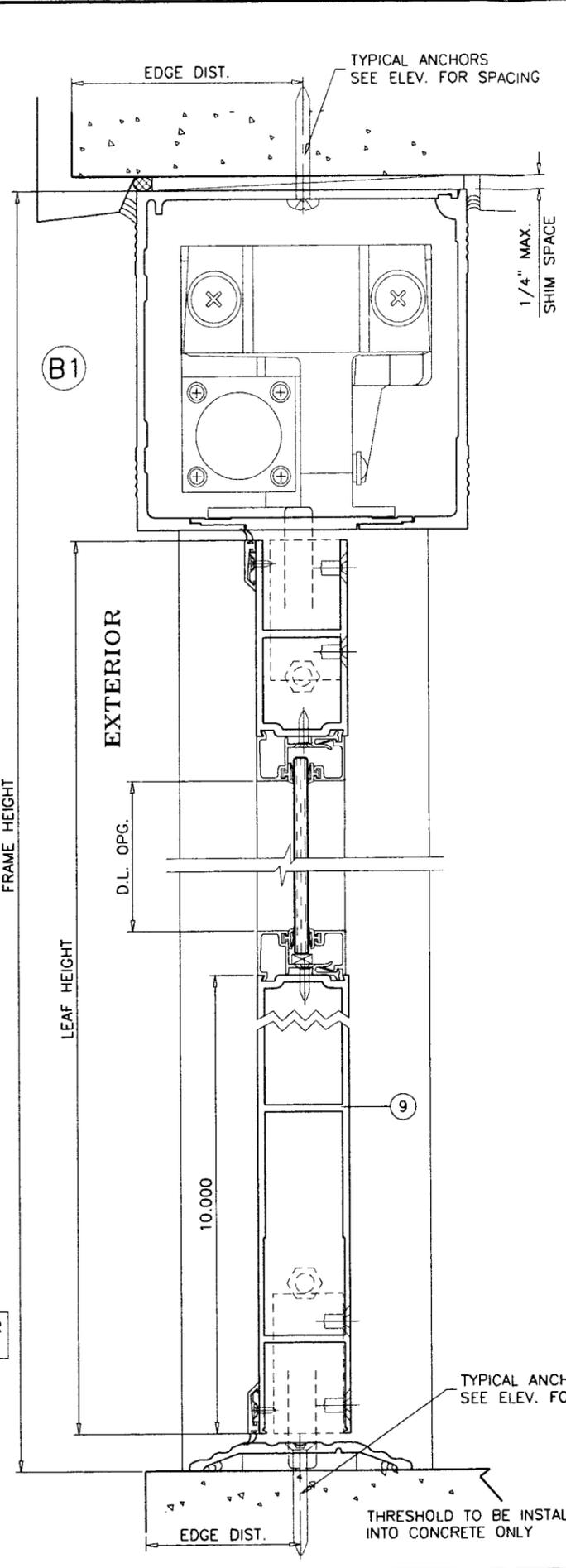
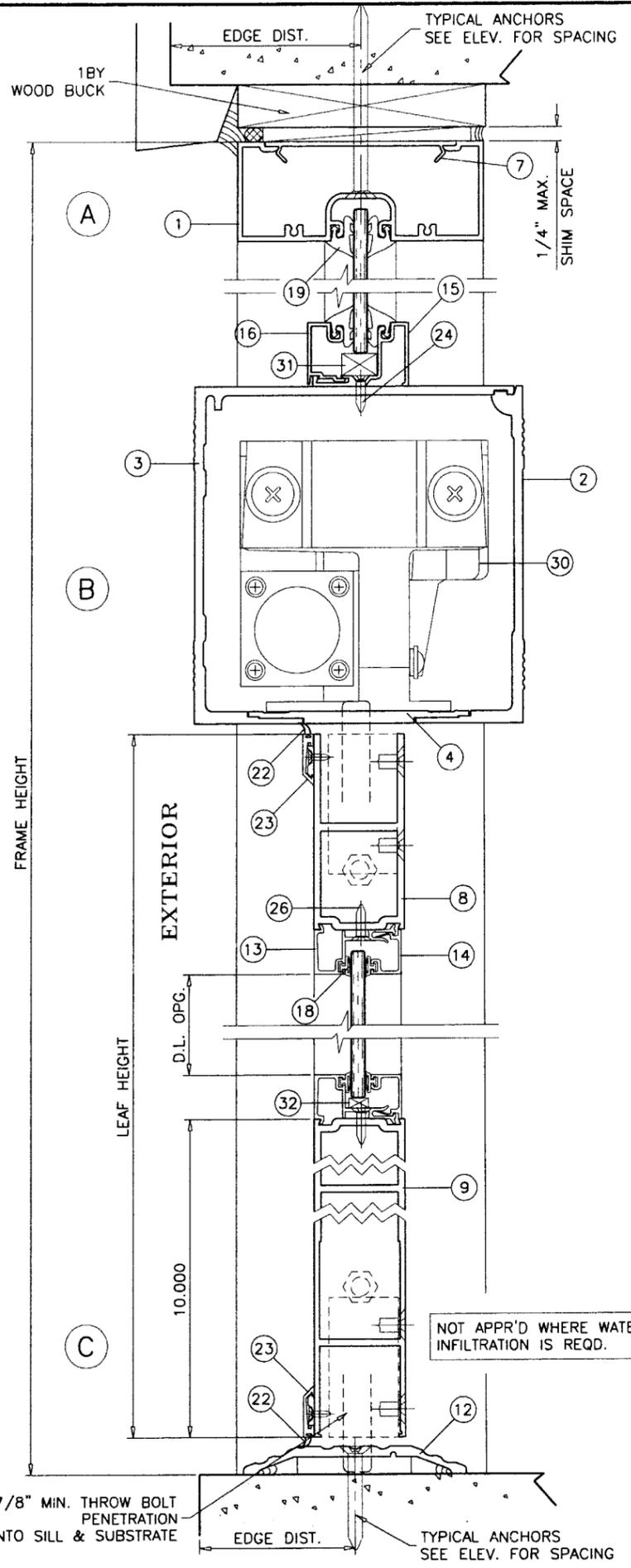
**AL-FAROQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978



ARCH DOUBLE ACTING ENTRANCE DOORS  
WITH BESAM SWING MASTER OPERATOR  
  
**ARCH ALUMINUM & GLASS**  
10200 N.W. 67th street  
TAMARAC, FL. 33321  
TEL. (800) 432-8132 FAX. (954) 724-9293

no	date	description	by
A	10.13.04	REV. PER BCCO COMMENTS	
B	12.06.04	REV. PER BCCO COMMENTS	
C	04.13.10	REV. PER BCCO COMMENTS	

date: 08-10-03  
scale: -  
dr. by: HAMID  
chk. by:  
  
drawing no.  
**W03-81**  
sheet 2 of 6



WOOD BUCKS AND METAL STRUCTURE NOT BY ARCH ALUMINUM 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  
 1-5/8" MIN. EMBED INTO CONCRETE  
 1-1/4" MIN. EMBED INTO MASONRY

**PRODUCT RENEWED**  
 as complying with the Florida  
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 Acceptance No. 10-0119.02  
 Expiration Date DEC 30, 2014  
 By *Isaac J. Lhano*  
 Miami-Dade Product Control  
 Division

**#14 SMS OR SELF DRILLING SCREWS** (GRADE 2 CRS)  
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")  
 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)

**TYPICAL EDGE DISTANCE**  
 INTO CONCRETE AND MASONRY = 2-1/2" 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.

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538  
*JA*  
 MAY 03 2010

**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
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 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W03-81AA

**ARCH DOUBLE ACTING ENTRANCE DOORS**  
 WITH BESAM SWING MASTER OPERATOR

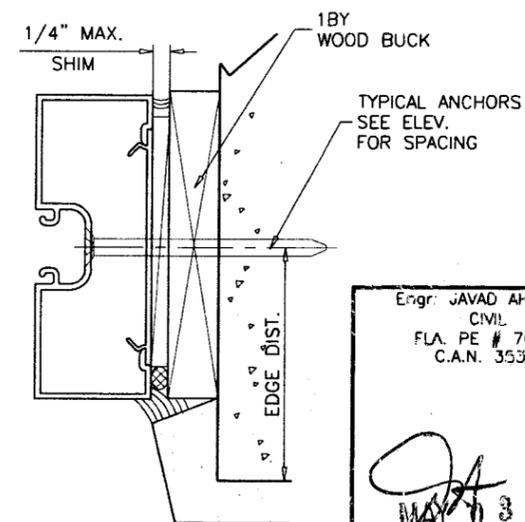
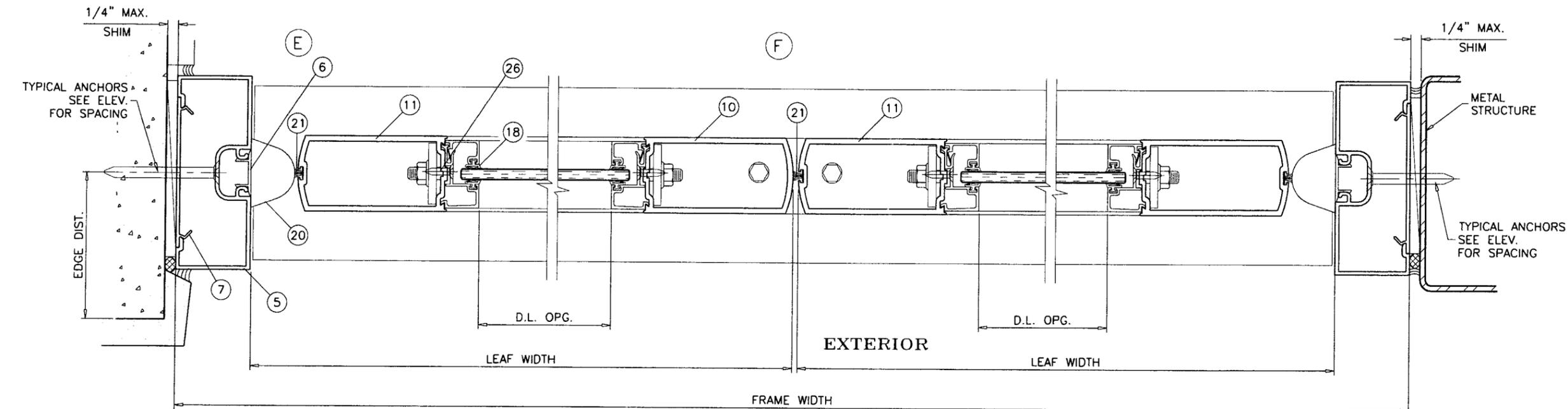
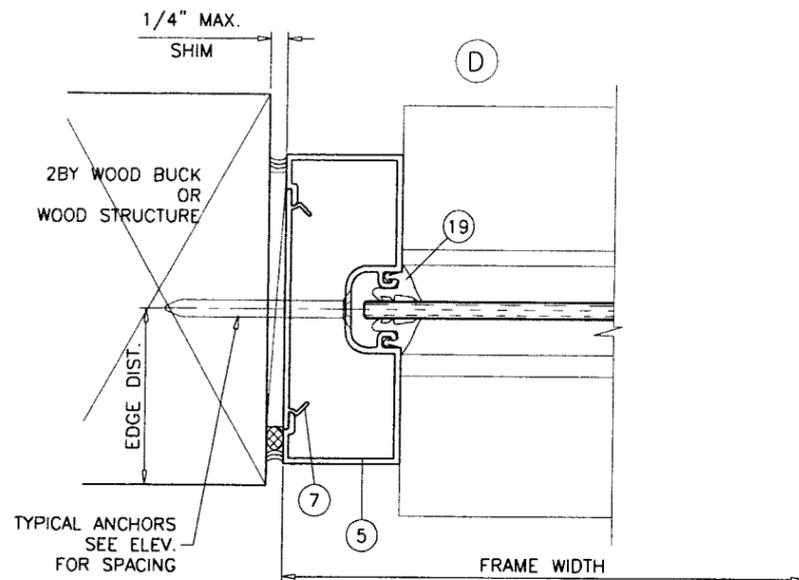
**ARCH ALUMINUM & GLASS**  
 10200 N.W. 67th street  
 TAMARAC, FL. 33321  
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no	date	by	description
A	10.13.04	REV. PER BCCO COMMENTS	
B	12.06.04	REV. PER BCCO COMMENTS	
C	04.13.10	REV. PER BCCO COMMENTS	

date: 09-10-03  
 scale: 3/8" = 1"  
 dr. by: HAMID  
 chk. by:

drawing no.  
**W03-81**

sheet 3 of 6



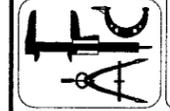
Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538

*J.A.*  
 MAY 3 2010

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No 10-0119-02  
 Expiration Date Dec 30, 2014

By *Ismael Llanusa*  
 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\W03-81AA



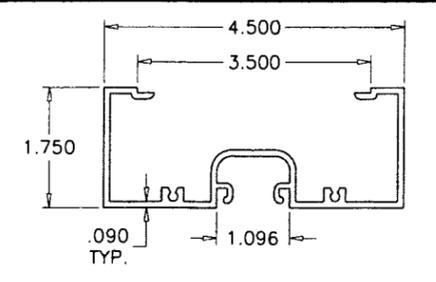
ARCH DOUBLE ACTING ENTRANCE DOORS  
 WITH BESAM SWING MASTER OPERATOR

**ARCH ALUMINUM & GLASS**  
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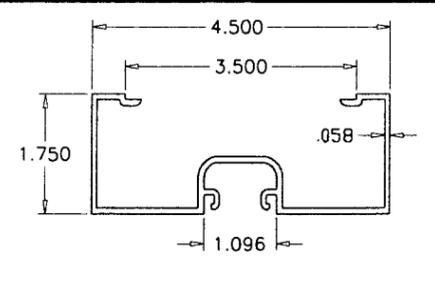
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B	12.06.04	NO CHANGE THIS SHEET	
C	04.13.10	REV. PER BCCO COMMENTS	

date: 09-10-03  
 scale: 3/8" = 1"  
 dr. by: HAMID  
 chk. by:

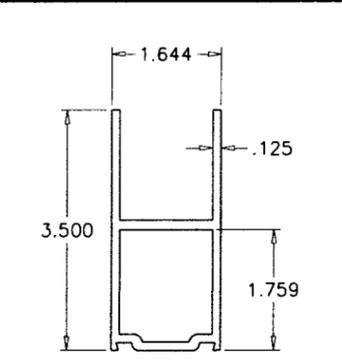
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**W03-81**  
 sheet 4 of 6



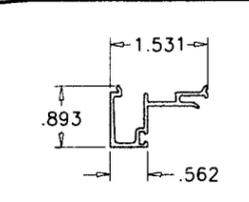
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6063-T5



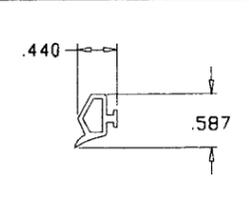
**OPEN BACK JAMB**  
4500  
6063-T5



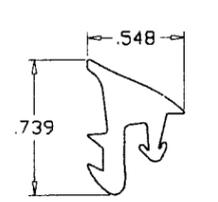
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AGA-5  
6063-T5



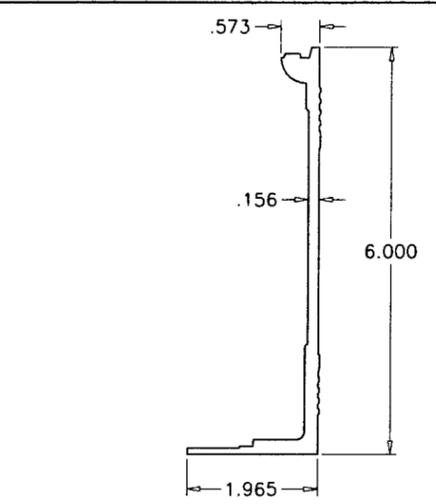
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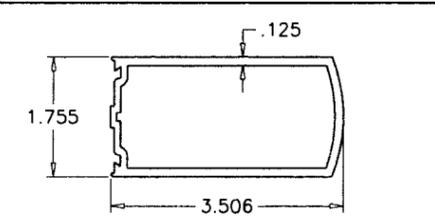
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H-64  
NEOPRENE



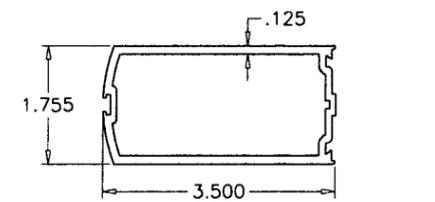
**WEDGE-IN GASKET**  
H-63  
NEOPRENE



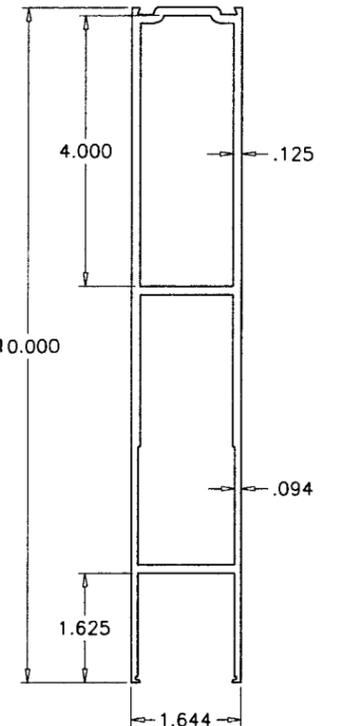
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6063-T6



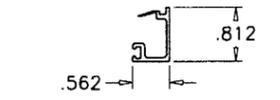
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AGA-155  
6063-T5



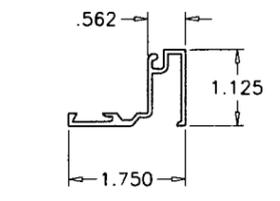
**JAMB STILE/LOCK STILE**  
AGA-150  
6063-T5



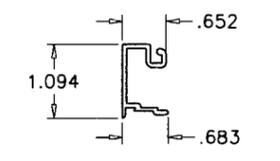
**BOTTOM RAIL**  
H32003  
6063-T6



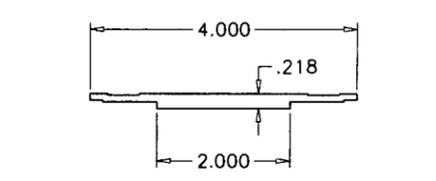
**SASH BEAD**  
AGA-114  
6063-T5



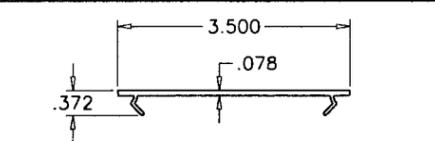
**APPLIED SASH**  
1055B  
6063-T5



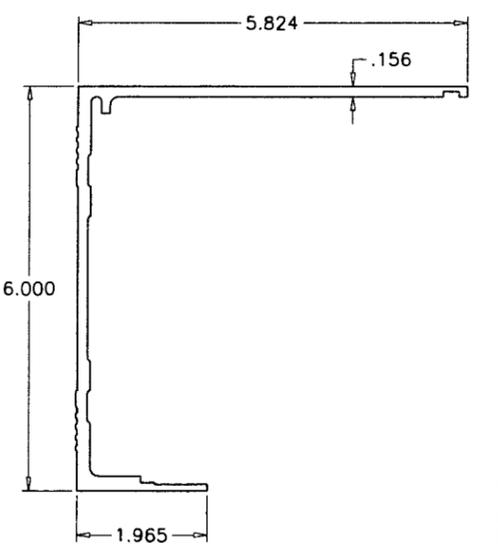
**APPLIED SASH BEAD**  
1055F  
6063-T5



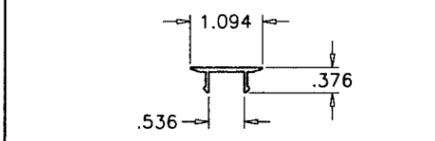
**CENTER COVER SM HEADER**  
US01-0442-ARCH  
6063-T6



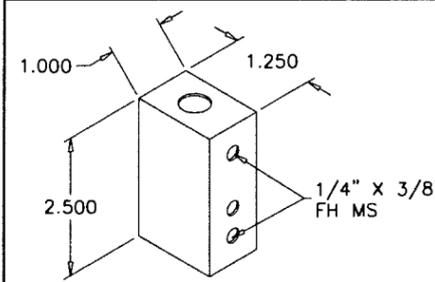
**INSERT FILLER**  
4008  
6063-T5



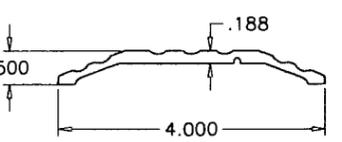
**FIX. COVER SM HEADER**  
US01-0440-ARCH  
6063-T6



**SNAP-IN COVER**  
4009  
6063-T5



**FLUSH BOLT GUIDE**  
ALUMINUM



**THRESHOLD**  
40290  
6063-T5

SCALE 1:1

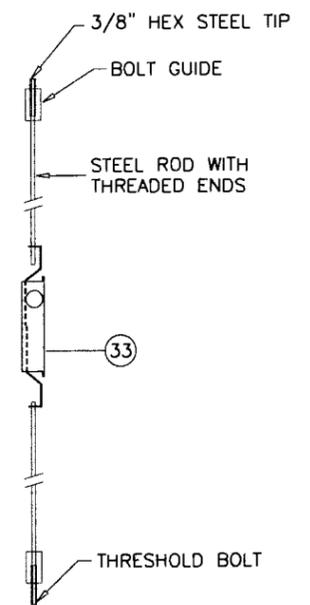
**PRODUCT REVIEWED**  
as complying with the Florida  
Building Code  
Acceptance No. 10-0119-02  
Expiration Date DEC 30, 2014  
By *Chas. L. Chou*  
Miami Dade Product Control  
Division

**SEALANTS:**

ALL FRAME AND LEAF CORNERS AND INSTALLATION SCREWS SEALED WITH DOW CORNING 995 SILICONE.

**LOCKS:**

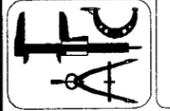
TWO POINT LOCK SYSTEM ADAMS RITE SERIES 1870 KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR, OPERATORS LOCATED AT 34" FROM BOTTOM WITH LOCKING BOLTS AT TOP & BOTTOM OF EACH LEAF.



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

*JA*  
MAY 03 2010

**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W03-81AA

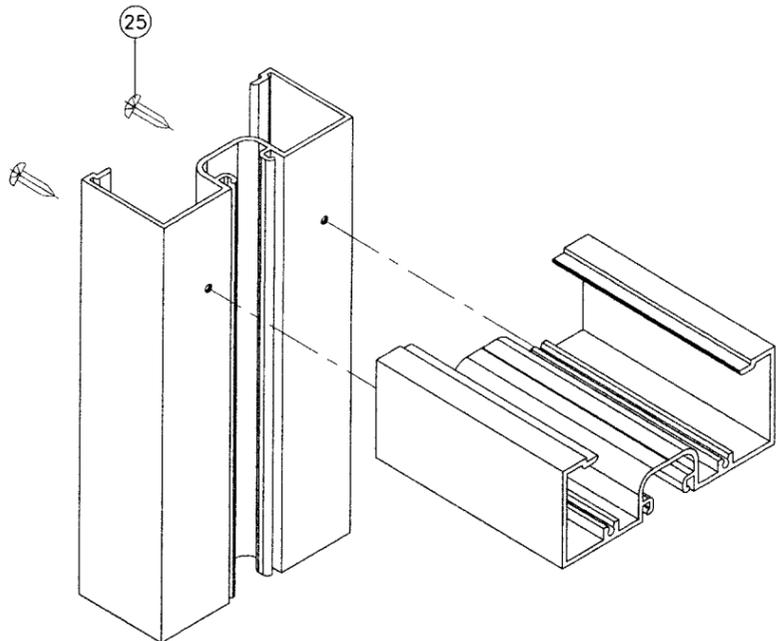


ARCH DOUBLE ACTING ENTRANCE DOORS  
WITH BESAM SWING MASTER OPERATOR  
**ARCH ALUMINUM & GLASS**  
10200 N.W. 67th street  
TAMARAC, FL. 33321  
TEL. (800) 432-8132 FAX. (954) 724-9293

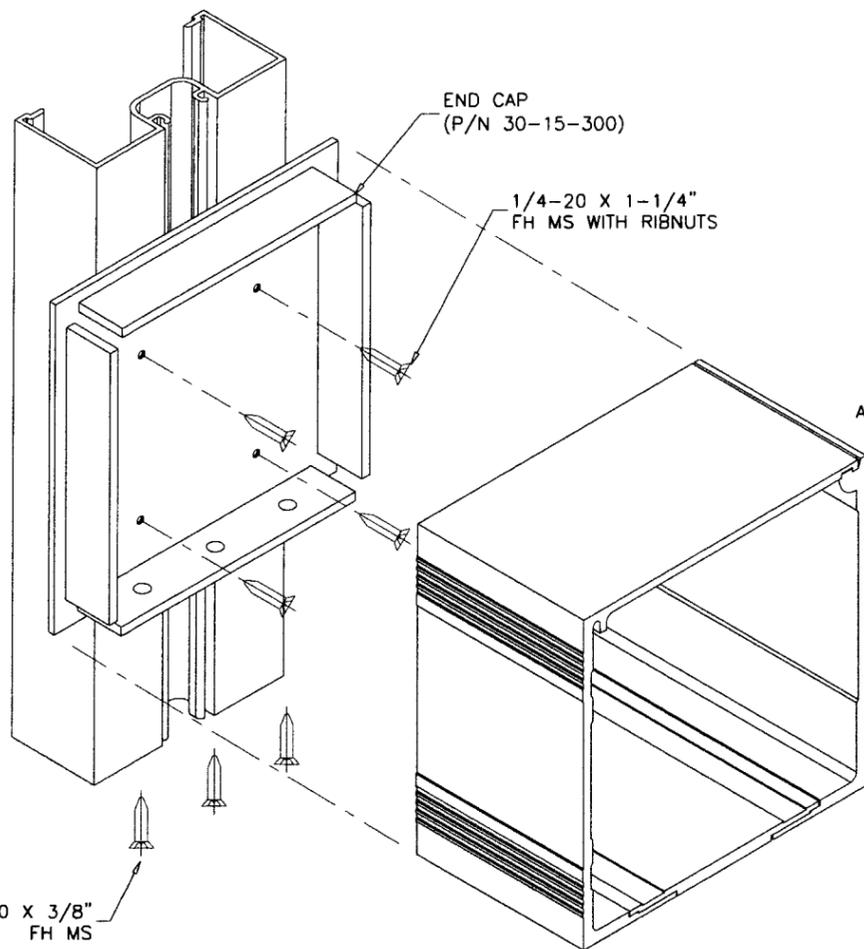
no	date	by	description
A	10.13.04	REV. PER BCCO COMMENTS	
B	12.06.04	NO CHANGE THIS SHEET	
C	04.13.10	REV. PER BCCO COMMENTS	

date: 09-10-03  
scale: 3/8" = 1"  
dr. by: HAMID  
chk. by:

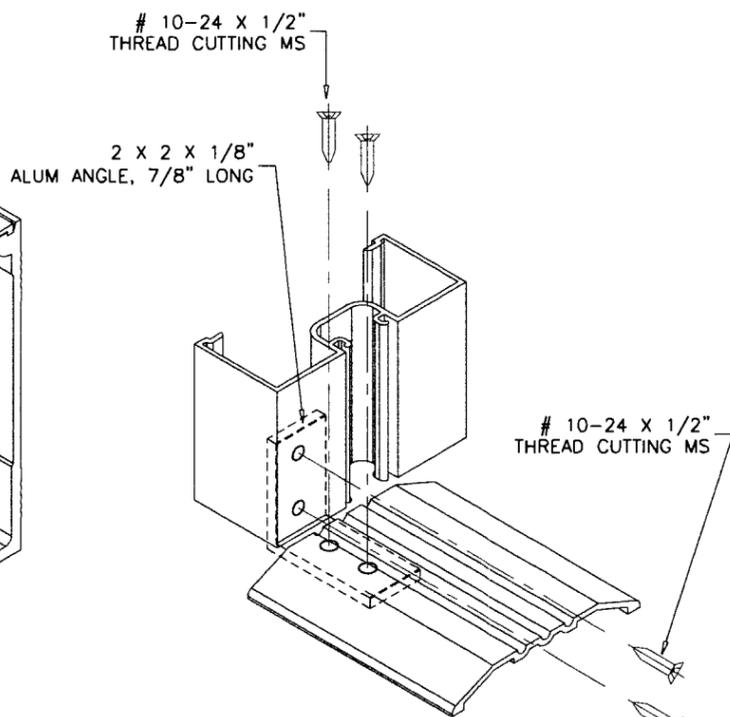
drawing no.  
**W03-81**  
sheet 5 of 6



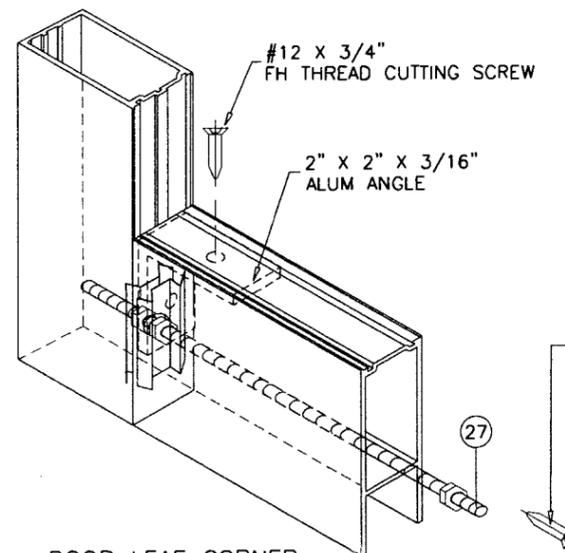
FRAME UPPER CORNERS



HEADER CORNERS



FRAME LOWER CORNER



DOOR LEAF CORNER

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 10-0119.02  
 Expiration Date: DEC 30, 2014  
 By: *[Signature]*  
 Miami-Dade Product Control  
 Division

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

*[Signature]* 3 2010

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	4501	1	FRAME HEAD (TRANSOM)	6063-T5	ARCH ALUM
2	US01-0441-ARCH	1	REMOVABLE COVER SM HEADER	6063-T6	ARCH ALUM
3	US01-0440-ARCH	1	FIX. COVER SM HEADER	6063-T6	ARCH ALUM
4	US01-0442-ARCH	1	CENTER COVER SM HEADER	6063-T6	ARCH ALUM
5	4500	2	OPEN BACK JAMB	6063-T5	ARCH ALUM
6	4009	2	SNAP-IN COVER	6063-T5	ARCH ALUM
7	4008	AS REQD.	INSERT FILLER, 3" LONG AT ANCHOR POINTS	6063-T5	ARCH ALUM
8	AGA-5	1/ LEAF	TOP RAIL	6063-T5	ARCH ALUM
9	H32003	1/ LEAF	BOTTOM RAIL	6063-T6	ARCH ALUM
10	AGA-155	1	INACTIVE STILE	6063-T5	ARCH ALUM
11	AGA-150	AS REQD.	JAMB/LOCK STILE	6063-T5	ARCH ALUM
12	40290	1	SADDLE THRESHOLD	6063-T5	ARCH ALUM
13	AGA-113	AS REQD.	LEAF SASH	6063-T5	ARCH ALUM
14	AGA-114	AS REQD.	LEAF SASH BEAD	6063-T5	ARCH ALUM
15	1055F	1	TRANSOM APPLIED SASH FACE	6063-T5	ARCH ALUM
16	1055B	1	TRANSOM APPLIED SASH BEAD BACK	6063-T5	ARCH ALUM
18	H-64	AS REQD.	GASKET	NEOPRENE	-
19	H-63	AS REQD.	WEDGE-IN GASKET	NEOPRENE	-
20	H-31	2	FINGER GUARD	DUROMETER	-
21	H73	AS REQD.	PILE WITH INTEGRAL PLASTIC FIN	NYLON	-
22	-	AS REQD.	FLAP W'STRIPPING	VINYL	-
23	25049	AS REQD.	WEATHER-STRIP HOLDER	ALUMINUM	ATTACHED W/ #6 X 3/8" FH SMS @ 6" O.C.
24	#10 X 1/2"	AS REQD.	TRANSOM SASH SCREWS, FH THREAD CUTTING	-	AT 3" FROM ENDS & 19-3/4" O.C. MAX.
25	#10 X 1-3/4"	2/ CORNER	FRAME ASSEMBLY SCREWS	-	PH SMS
26	#10 X 3/4"	AS REQD.	LEAF SASH SCREWS, FH THREAD CUTTING	-	AT 5" FROM ENDS & 12" O.C. MAX.
27	TR-36	AS REQD.	3/8"-16 THREADED ROD WITH NUTS	STEEL	-
29	US08-0228-ARCH	2/ LEAF	HEAVY DUTY PIVOTS	-	-
30	SM-M5	1/ LEAF	SWING DOOR OPERATORS	-	BESAM SWINGMASTER
31	H62A	2/ LITE	SETTING BLOCK	NEOPRENE	UNIVERSAL RUBBER
32	-	1/ LITE	SETTING BLOCK	NEOPRENE	UNIVERSAL RUBBER
33	-	1/ LEAF	LOCKING SYSTEM, SEE SHEET 3 FOR DESCRIPTION	-	ADAMS RITE

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revisions:

no	date	by	description
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C	04.13.10	REV. PER	BCCO COMMENTS

date: 09-10-03  
 scale: 3/8" = 1"  
 dr. by: HAMID  
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drawing no.  
**W03-81**  
 sheet 6 of 6