



**BUILDING CODE COMPLIANCE OFFICE**  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908

**CONTRACTOR LICENSING SECTION**  
(305) 375-2527 FAX (305) 375-2558

**CONTRACTOR ENFORCEMENT DIVISION**  
(305) 375-2966 FAX (305) 375-2908

**PRODUCT CONTROL DIVISION**  
(305) 375-2902 FAX (305) 372-6339

**PRODUCT CONTROL NOTICE OF ACCEPTANCE**

**Arch Aluminum & Glass Company**  
**10200 N.W. 67th Street**  
**Tamarac, FL 33321**

Your application for Notice of Acceptance (NOA) of:

**Series 3000 Medium Stile Aluminum Storefront Door - Impact Resistant**

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

**ACCEPTANCE NO.: 01-0919.02**  
**EXPIRES: 12/06/2006**

Raul Rodriguez  
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL  
CONDITIONS  
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.  
Director  
Miami-Dade County  
Building Code Compliance Office

**APPROVED: 12/06/2001**

Arch Aluminum & Glass L.C.

ACCEPTANCE No.: 01-0919.02

APPROVED : December 06, 2001

EXPIRES : December 06, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

**1. SCOPE**

- 1.1 This revises & renews the Notice of Acceptance No. **97-0529.05**, which was issued on October 22, 1999. It approves an aluminum outswing storefront door, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

**2. PRODUCT DESCRIPTION**

- 2.1 The **Series Medium Stile Aluminum Storefront Doors - Impact Resistant** and its components shall be constructed in strict compliance with the following documents: Drawing No **W98-73**, titled "Medium Stile Impact Alum. Entrance Door" Sheets 1 through 6 of 6 dated 09/11/98 and last revised on 11-07-01, prepared by Al-Farooq Corporation, signed and sealed by Dr. Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

**3. LIMITATIONS**

- 3.1 This approval applies to single unit applications of pair of doors and single door only, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.
- 3.2 Unit shall be installed only at locations protected by a canopy or overhang such that the angle between the edge of canopy or overhang to sill is less than 45 degrees. Unless unit is installed in non-habitable areas where the unit and the area are designed to accept water infiltration.

**4. INSTALLATION**

- 4.1 The aluminum storefront doors and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of this unit **will not require** a hurricane protection system.

**5. LABELING**

- 5.1 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".

**6. BUILDING PERMIT REQUIREMENTS**

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

Ishaq I. Chanda  
Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

**Arch Aluminum & Glass L.C.**

**ACCEPTANCE No.:** 01-0919.02

**APPROVED** : December 06, 2001

**EXPIRES** : December 06, 2006

**NOTICE OF ACCEPTANCE: STANDARD CONDITIONS**

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
  - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
  - b) The product is no longer the same product (identical) as the one originally approved;
  - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
  - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
  - a) Unsatisfactory performance of this product or process.
  - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

Ishaq I. Chanda  
Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

**END OF THIS ACCEPTANCE**

Arch Aluminum & Glass L.C.

ACCEPTANCE No.: 01-0919.02

APPROVED : December 06, 2001

EXPIRES : December 06, 2006

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

*(For File ONLY. Not part of NOA.)*

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **W98-73**, titled "Medium Stile Impact Alum. Entrance Door" Sheets 1 through 6 of 6 dated 09/11/98 and last revised on 11-07-01, prepared by Al-Farooq Corporation, signed and sealed by Dr. Humayoun Farooq, P.E.

**B. TESTS**

1. Test reports on
  - 1) Air Infiltration Test, per PA 202-94
  - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
  - 3) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94.
  - 4) Large Missile Impact Test, SFBC PA 201-94
  - 5) Cyclic Loading Test, per SFBC PA 203-94along with installation diagram of an aluminum out-swinging impact entrance door with transom, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-3100 (01087)** and **FTL3099 (01087)** both dated July 17, 2001, signed and sealed by Luis Figueredo, P.E.
2. Test reports (Transferred from file #97-0529.05)  
Test report on
  - 1) Air Infiltration Test, per PA 202-94
  - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
  - 3) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94.
  - 4) Large Missile Impact Test, SFBC PA 201-94
  - 5) Cyclic Loading Test, per SFBC PA 203-94along with installation diagram of an aluminum out-swinging impact entrance door with fixed light prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1577**, dated 02/07/97, signed and sealed by Gilbert Diamond, P.E.

**C. CALCULATIONS**

1. Anchor Verification Calculations and structural analysis dated 9-8-01, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.
2. Additional calculation dated 11-12-01, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.
3. Anchor Calculations and structural analysis, prepared by Al-Farooq Corp., dated 9/10/98, signed and sealed by Humayoun Farooq, P.E. (Transferred from file #97-0529.05)

Ishaq I. Chanda

Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

Arch Aluminum & Glass L.C.

ACCEPTANCE No.: 01-0919.02

APPROVED : December 06, 2001

EXPIRES : December 06, 2006

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

*(For File ONLY. Not part of NOA.)*

**D. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. 01-0205.02 issued to solutia for "Saflex/Keepsafe maximum", expiring on 05/21/2006.
2. Notice of Acceptance No. 95-0626.01 issued to Monsanto for "Safely PVB laminate" dated 01/11/96, expiring on 01/11/99.(file# 97-0529.05)
3. Tensile Test prepared by ATC Associates, Inc., Project No. 13974.0001, dated December 10, 1997, for steel samples, tested per ASTM E8-93a, signed and sealed by Peter Read, P.E.

**E. STATEMENTS**

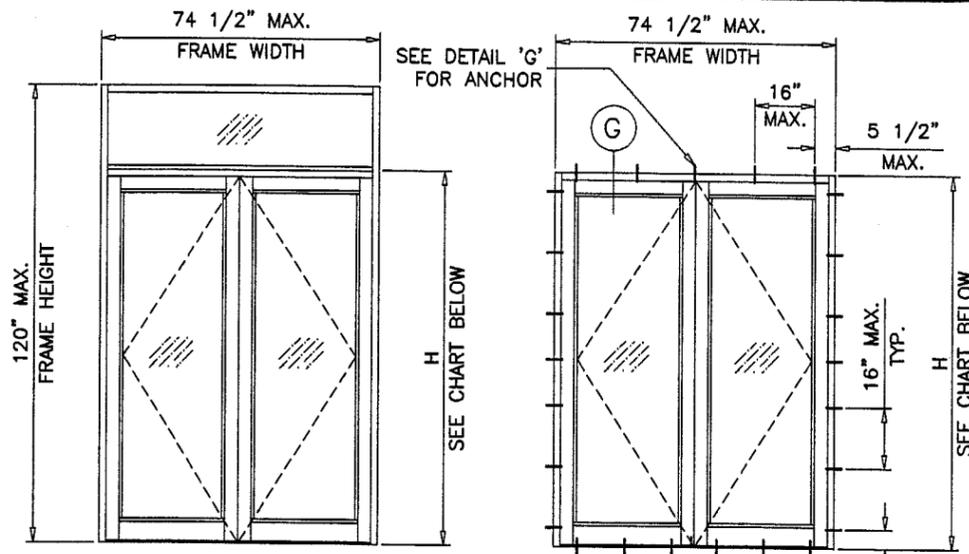
1. Statement letter of conformance and "No financial interest to test lab", dated 09-17-2001, signed by Dr. Humoun. Farooq, P.E.
2. Statement letter of compliance dated November 06, 2001, issued by Fenestration testing laboratory.
3. Statement letter of conformance, dated September 16, 1998, signed by Dr. H. Farooq, P.E.
4. Statement letter of no financial interest, dated September 16, 1998, signed by Dr. H. Farooq, P.E.(from file# 97-0529.05)

**F. OTHER**

1. This NOA **revises & renews** Notice of Acceptance No. 97-0529.05, which has expired on 10-22-2001.

Ishaq I. Chanda

Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

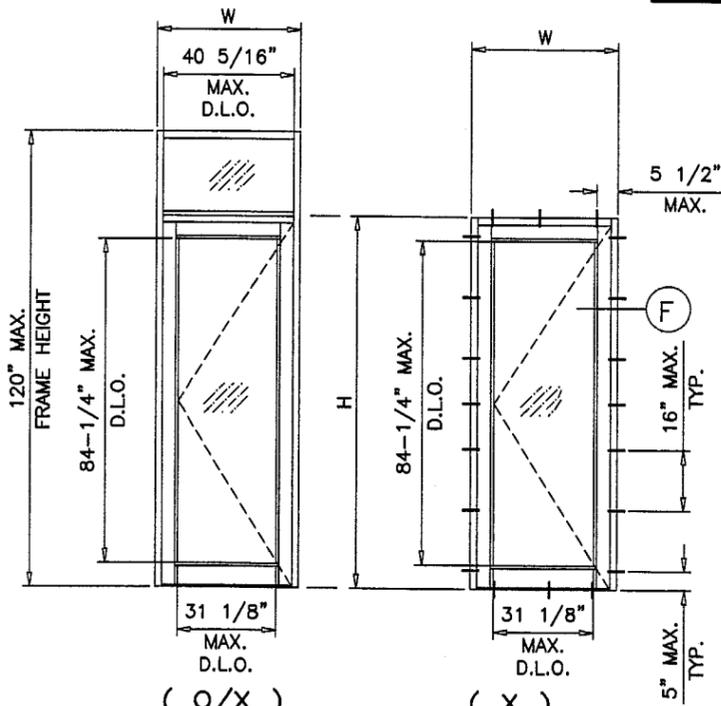


( O/XX )

( XX )

MAX. DESIGN LOADS = + 80.0 PSF  
 - 80.0 PSF  
 (APPLICABLE TO DOUBLE LEAF DOORS)  
 WHEN WATER INFILTRATION REQUIREMENTS  
 ARE NOT APPLICABLE.

OVERALL DOOR HEIGHTS	7/0 DOOR HT.	8/0 DOOR HT.
WITH CONCEALED CLOSERS	85-3/4"	97-3/4"
WITH STANDARD CLOSERS	85-1/4"	97-1/4"



( O/X )

( X )

MAX. DESIGN LOADS - PSF (X- SIZES)			
W	H	EXT.(+)	INT.(-)
38-1/2"	7/0	80.0	80.0
44-1/2"		67.0	67.0
38-1/2"	8/0	80.0	80.0
44-1/2"		76.3	76.3

(APPLICABLE TO SINGLE LEAF DOORS)  
 WHEN WATER INFILTRATION REQUIREMENTS  
 ARE NOT APPLICABLE.

**APPROVED CONFIGURATIONS**

UNITS SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY A CANOPY OR OVERHANG SUCH THAT THE ANGLE BETWEEN THE EDGE OF CANOPY OR OVERHANG TO SILL IS LESS THAN 45 DEGREES. UNLESS UNIT IS INSTALLED IN NON-HABITABLE AREAS WHERE UNIT AND AREA IS DESIGNED TO ACCEPT WATER INFILTRATION.

ADDITIONAL ANCHOR FOR INSTALLATIONS INTO WOOD STRUCTURE OR THRU WOOD BUCKS ON DOUBLE DOORS WITH TRANSOM ONLY

**PRODUCT RENEWED**

ACCEPTANCE No. 01-0919.02  
 EXPIRATION DATE DECEMBER 06, 2006  
Ishag J. Zhande  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE

**LOCK OPTIONS:**

**SINGLE LEAF DOORS:**

ALL SINGLE LEAF DOORS TO BE FITTED WITH 3 POINT LOCK

**DOUBLE LEAF DOORS:**

**ACTIVE LEAF:**

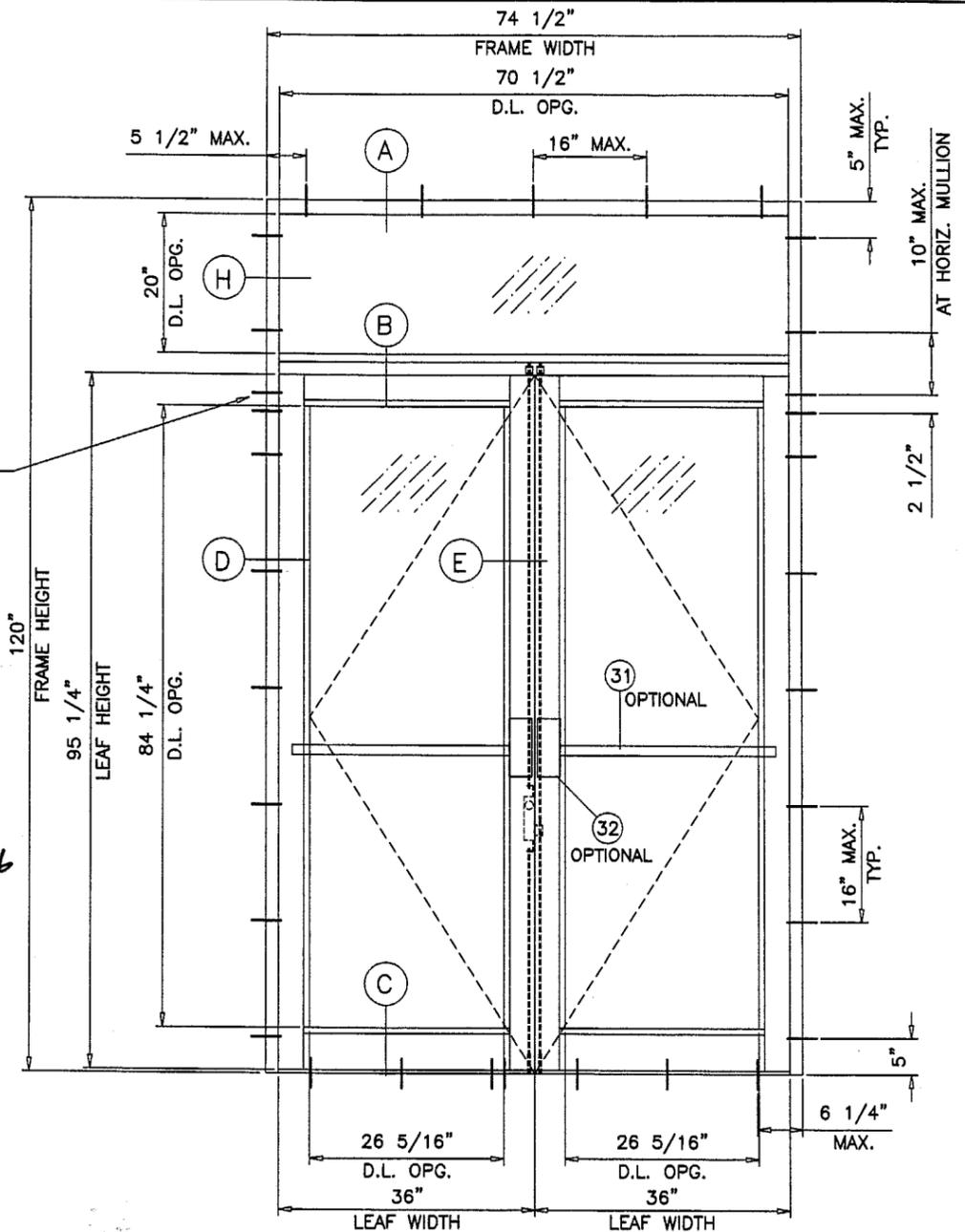
THREE POINT LOCK SYSTEM WITH 8 PLY HOOK LOCK BOLT ADAMS RITE NO. 4015 & 4016, KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 34" FROM BOTTOM OF PANEL

**INACTIVE LEAF:**

TWO POINT LOCK SYSTEM ADAMS RITE NO. 1880 WITH THUMB TURN ON THE INTERIOR, LOCATED AT 34" FROM BOTTOM OF PANEL

**NOTES:**

- THIS STRUCTURE IS DESIGNED AS PER THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR DADE COUNTY. ALSO FOR WIND LOADS AS PER ASCE 7 USING CORRESPONDING LOADS.
- WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- ALL STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED.



**TYPICAL ELEVATION**  
 ( O/XX )  
 TESTED UNIT

THIS PRODUCT RATED FOR LARGE MISSILE IMPACT SHUTTERS NOT REQUIRED

Engr: DR. HUMAYOUN FAROOQ  
 STRUCTURES  
 FLA. PE # 16557

NOV 12 2001

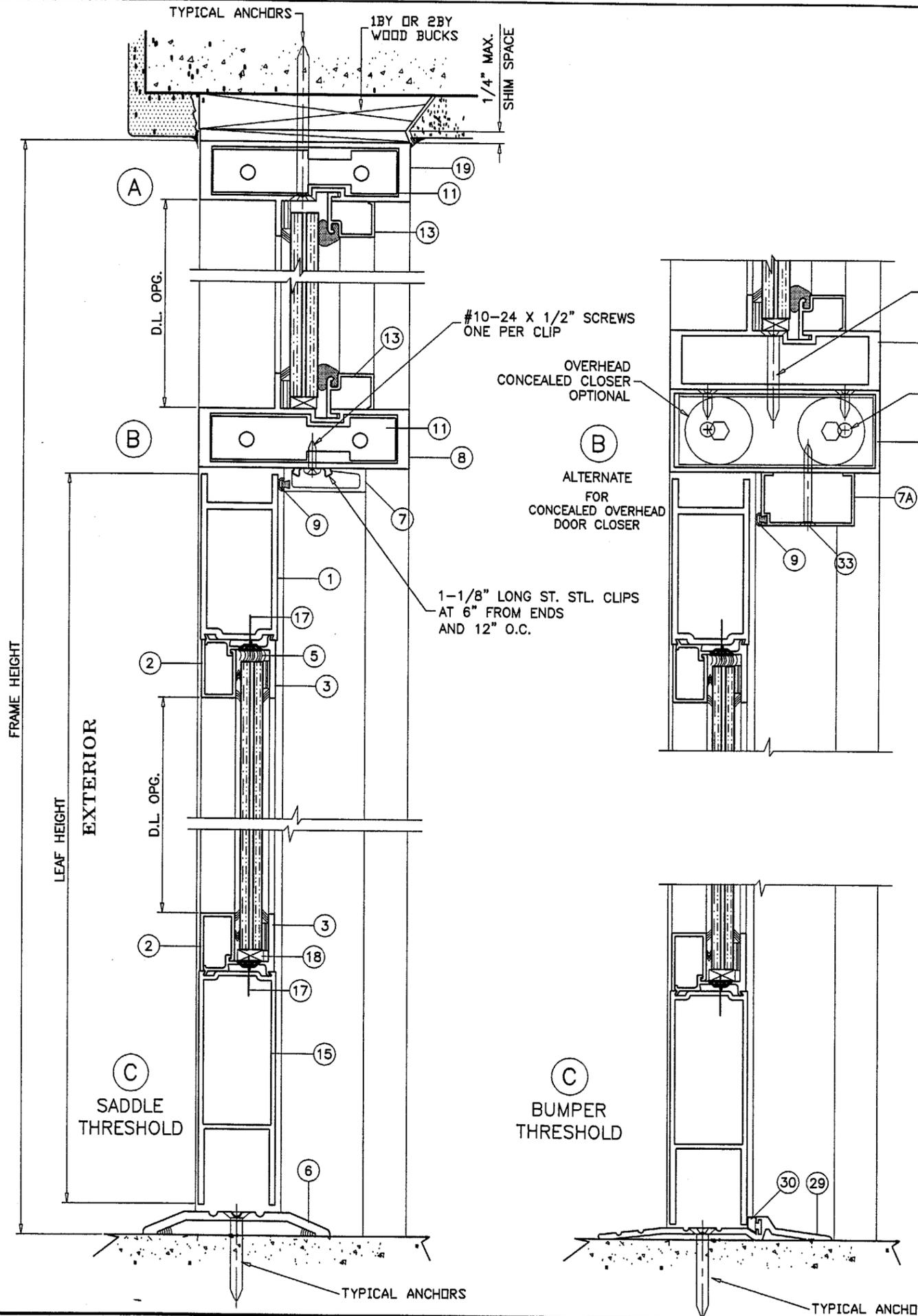
**AL-FAROOQ CORPORATION**  
 ENGINEERS, PLANNERS & PRODUCT DESIGN  
 1235 SW 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANI\W98-73AA

MEDIUM STILE IMPACT ALUM ENTRANCE DOOR  
**ARCH ALUMINUM & GLASS L.C.**  
 10200 N.W. 67th street  
 TAMARAC, FL. 33321  
 TEL. (800) 432-8132 FAX. (954) 724-9293

no	date	description
A	09.11.01	GENERAL REVISION
B	11.07.01	REV. PER BCCO COMMENTS

date: 09-11-98  
 scale: 1/2"=1'-0"  
 dr. by: HAMID  
 chk. by:

drawing no.  
**W98-73**  
 sheet 1 of 6

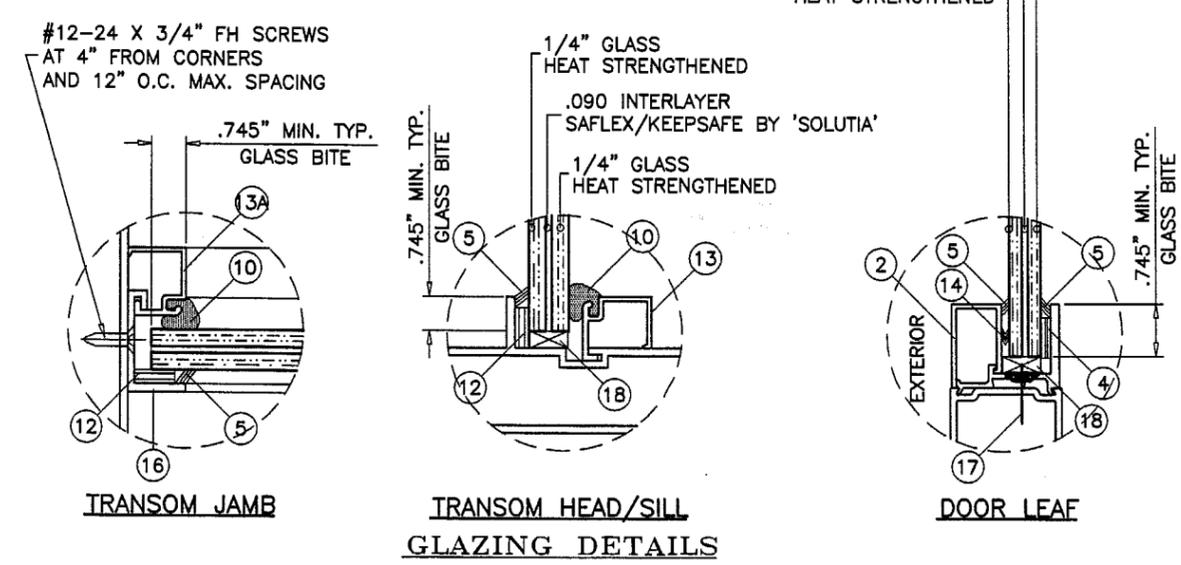


WOOD BUCKS NOT BY ARCH ALUMINUM, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

- TYPICAL ANCHORS:** SEE ELEV. FOR SPACING
- A. INTO 2BY WOOD BUCKS OR WOOD STRUCTURE  
1/4" DIA. TAPCONS WITH 1-1/2" MIN. WOOD PENETRATION
  - B. THRU 1BY BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY  
1/4" DIA. TAPCONS WITH 1-1/4" MIN. EMBED INTO MASONRY
  - C. INTO METAL STRUCTURES (STEEL OR ALUMINUM 1/8" MIN. THICKNESS)  
1/4" DIA. TEKS OR SELF DRILLING SCREWS

**SEALANTS:**  
FRAME AND PANEL CORNERS, INSTALLATION SCREWS AND ALL METAL PARTS CONNECTIONS SEALED WITH ALUMINUM COLORED SEALANT 'DOW CORNING 995.'

**PRODUCT RENEWED**  
ACCEPTANCE No. 01-0919.02  
EXPIRATION DATE DEC 06, 2006  
By Ishaq I. Chaudh  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE



Engr: DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 16557

NOV 12 2001

**AL-FAROOQ CORPORATION**  
ENGINEERS, PLANNERS & PRODUCT DESIGN  
1235 SW 87 AVE  
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TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W98-73AA

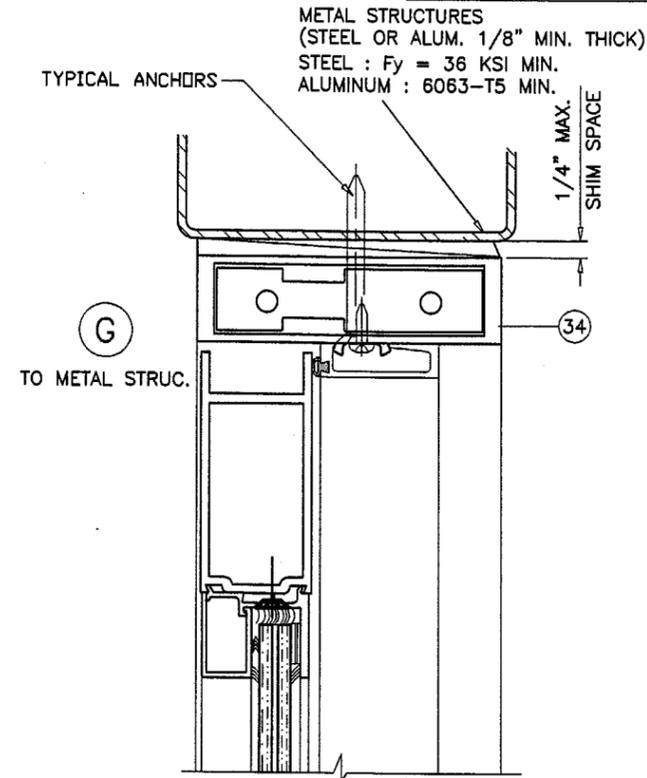
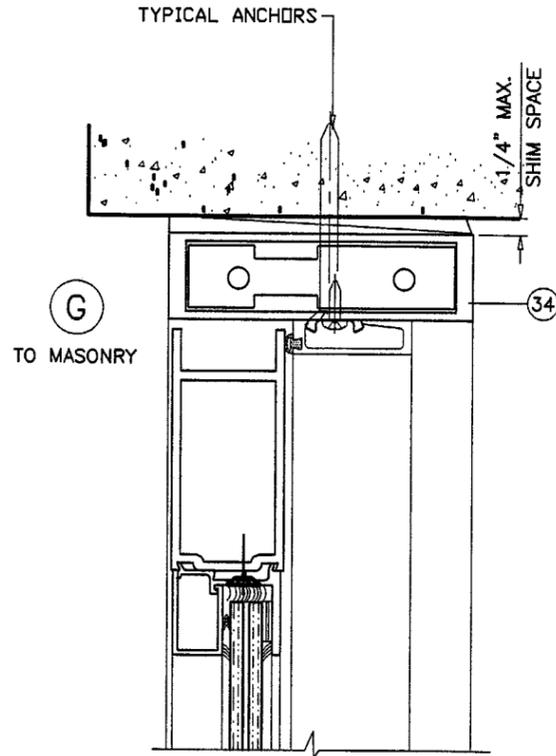
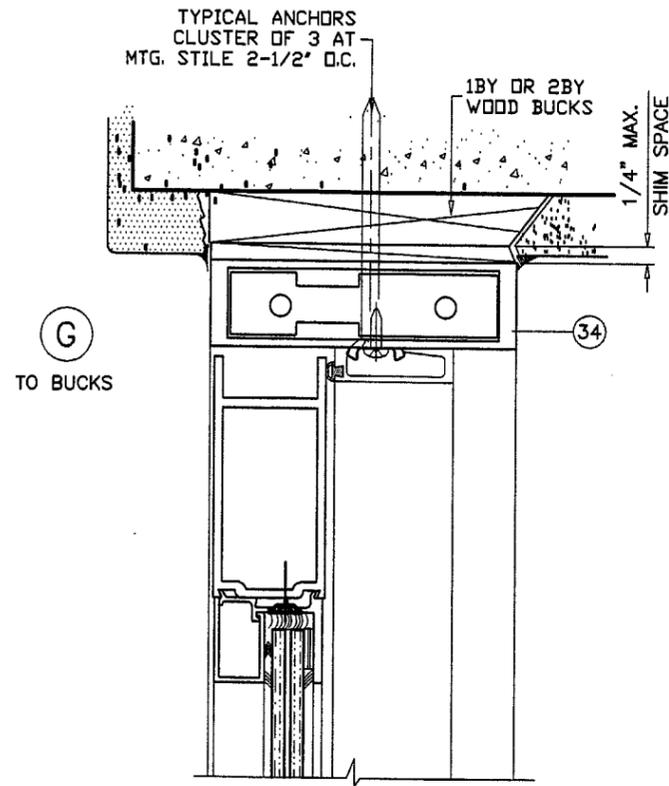
MEDIUM STILE IMPACT ALUM ENTRANCE DOOR

**ARCH ALUMINUM & GLASS L.C.**  
10200 N.W. 67th street  
TAMARAC, FL. 33321  
TEL. (800) 432-8132 FAX. (954) 724-9293

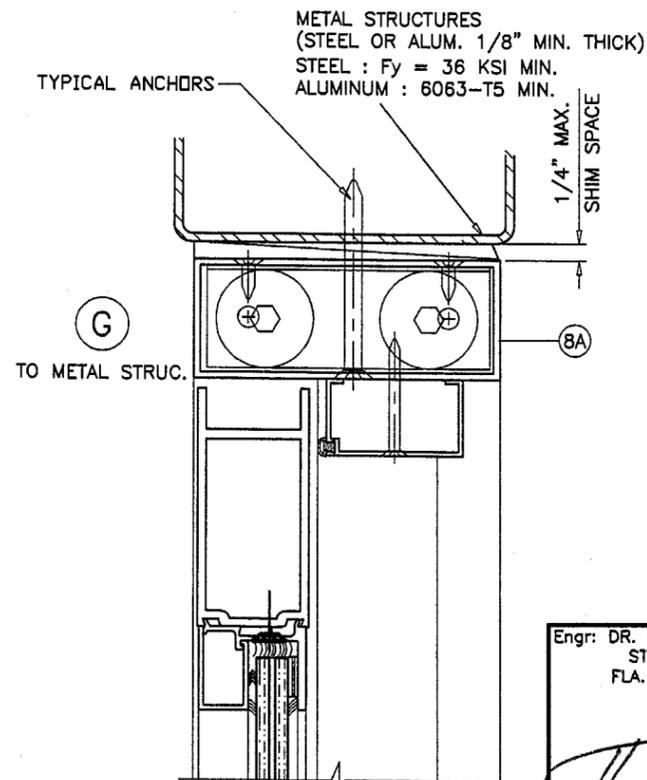
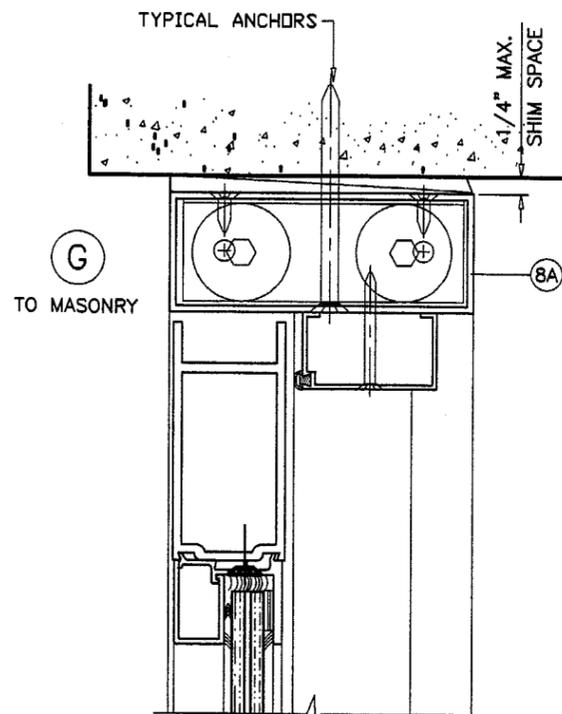
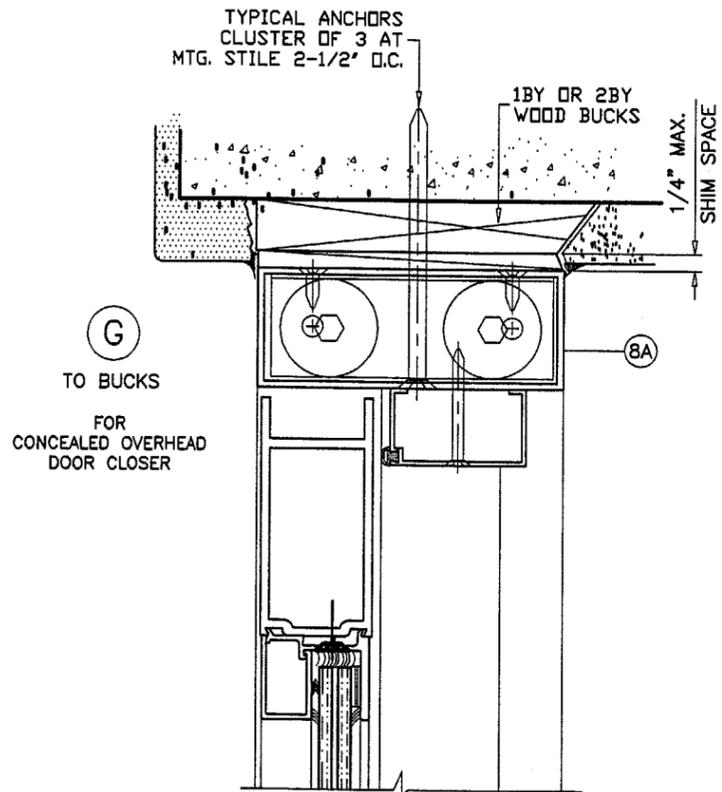
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dr. by: HAMID  
chk. by:

drawing no. **W98-73**  
sheet 2 of 6



WOOD BUCKS NOT BY ARCH ALUMINUM, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.



**PRODUCT RENEWED**  
ACCEPTANCE NO. 01-0919-02  
EXPIRATION DATE DEC 06, 2006  
By Ishag I. Chanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE

Engr: DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 16557

NOV 12 2001

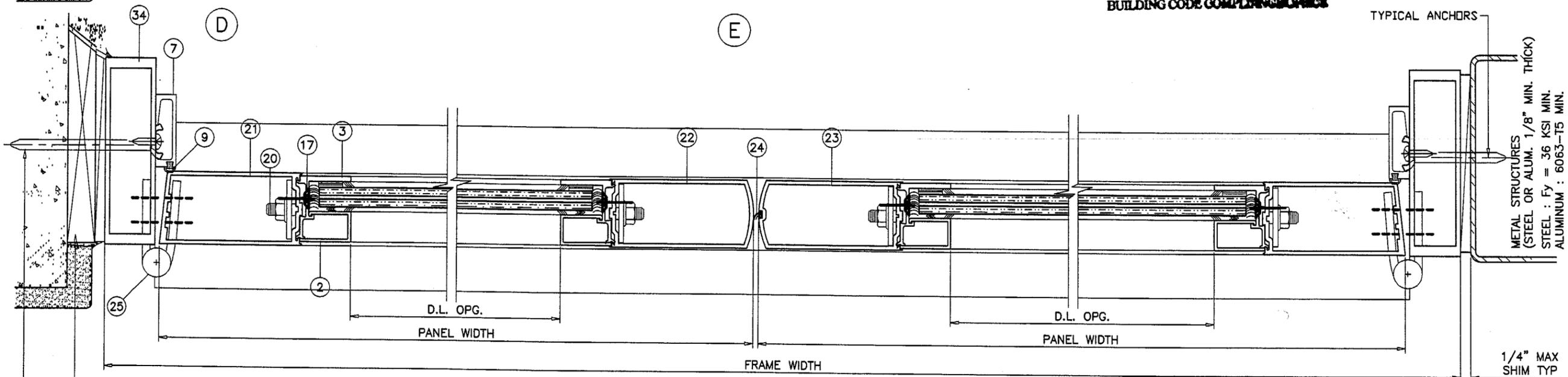
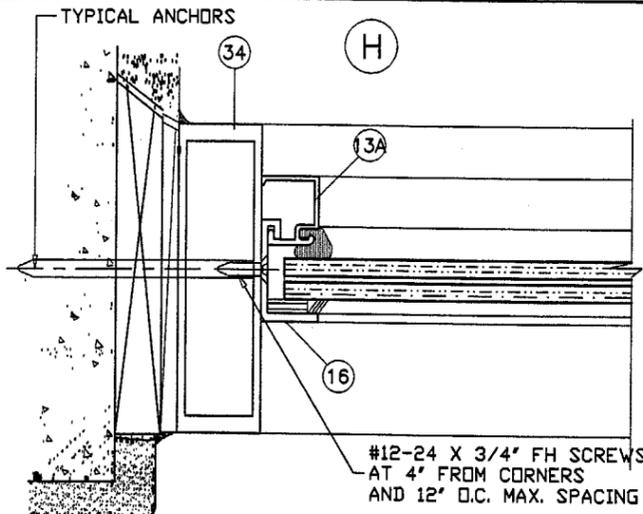
**AL-FAROOQ CORPORATION**  
ENGINEERS, PLANNERS & PRODUCT DESIGN  
1235 SW 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W98-73AA

MEDIUM STILE IMPACT ALUM ENTRANCE DOOR  
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no	date	by	description

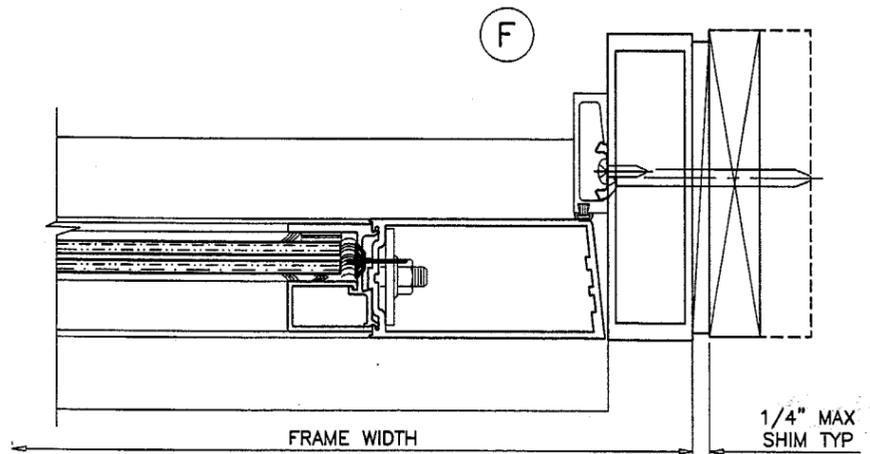
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dr. by: HAMID  
chk. by:

drawing no.  
**W98-73**  
sheet 3 of 6



EXTERIOR

WOOD BUCKS NOT BY ARCH ALUM  
MUST SUSTAIN IMPOSED LOADS



**PRODUCT RENEWED**

ACCEPTANCE No. 01-0919.02

EXPIRATION DATE DEC 06, 2006

By Shay L. Lhanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE

Engr: DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 16557

*[Signature]*

NOV 12 2001

**AL-FAROOQ CORPORATION**  
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MEDIUM STILE IMPACT ALUM ENTRANCE DOOR  
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no	date	by description

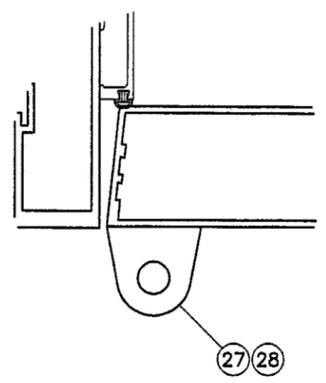
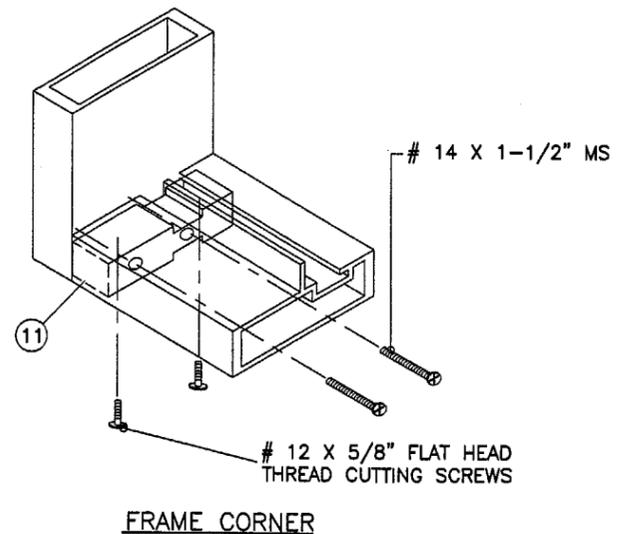
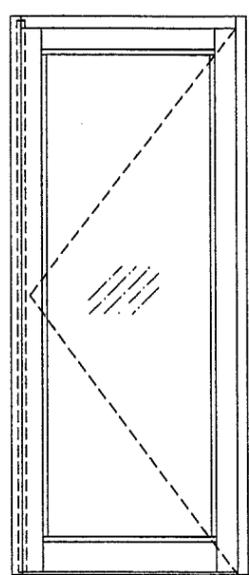
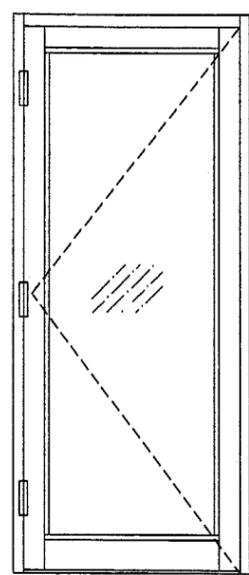
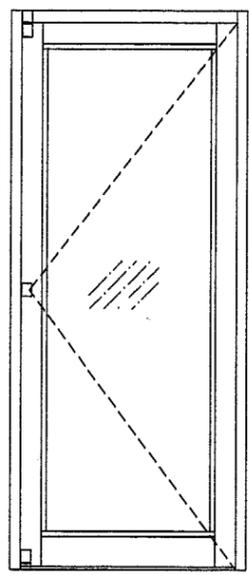
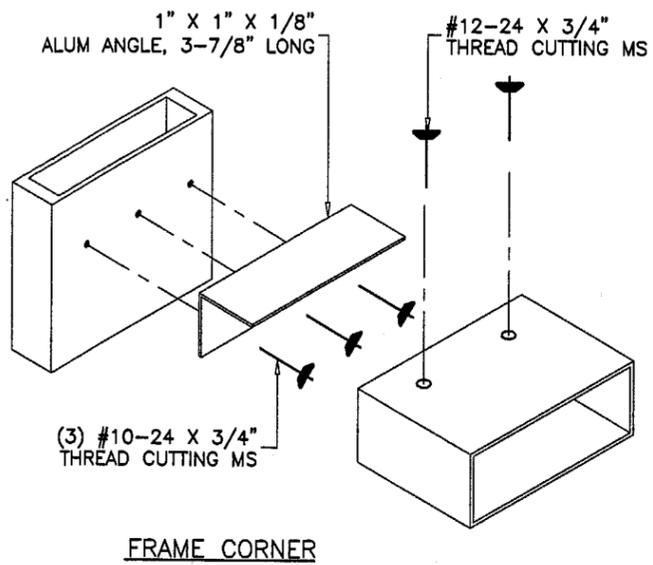
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scale: 3/8" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W98-73**

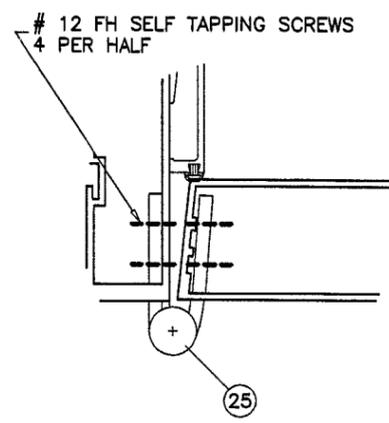
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revisions:	no	date	description

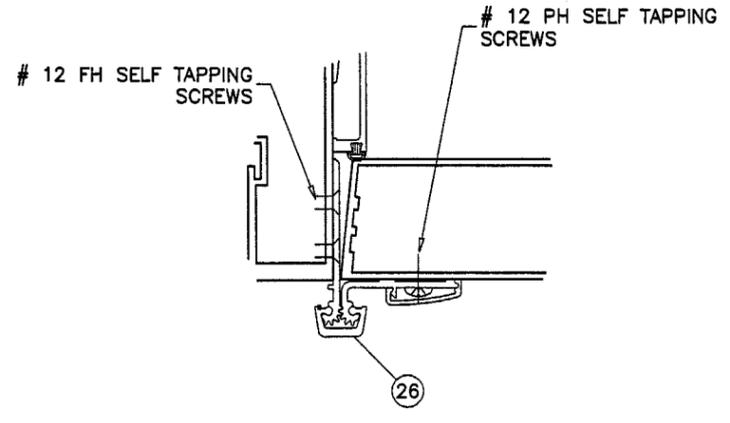
date: 09-11-98	scale: 3/8" = 1"
dr. by: HAMID	chk. by:



**OFFSET PIVOT HINGES**  
 OFFSET CAST ALUMINUM PIVOT HINGES  
 INTERNATIONAL # OP-160 (AT EACH END)  
 INTERMEDIATE CAST ALUMINUM HINGES  
 # IP-1900 (AT MIDSPAN OF EACH LEAF)

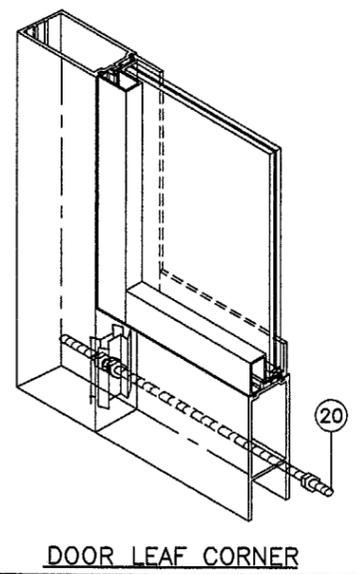
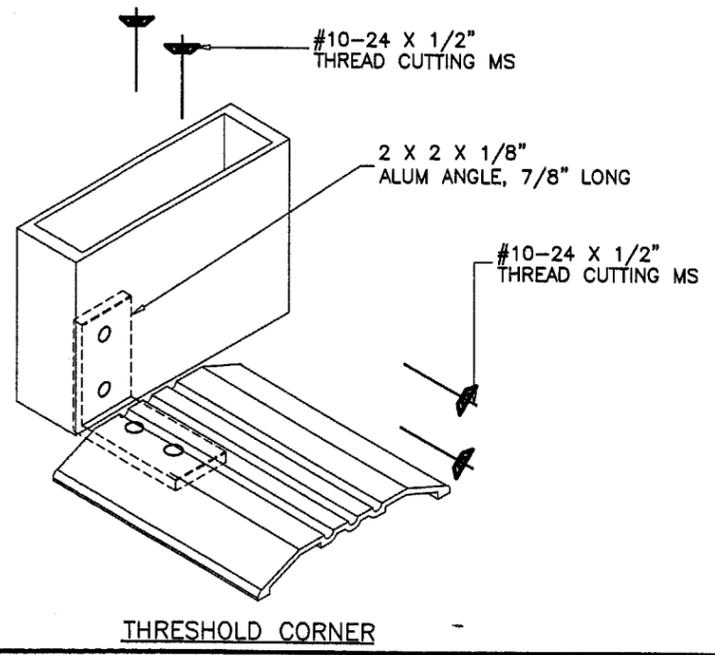


**HINGE OPTIONS:**  
**4-1/2" BRASS BUTT HINGES**  
 HAGER # 23439  
 7" FROM TOP CORNER  
 12" FROM BOTTOM CORNER  
 ONE AT MIDSPAN



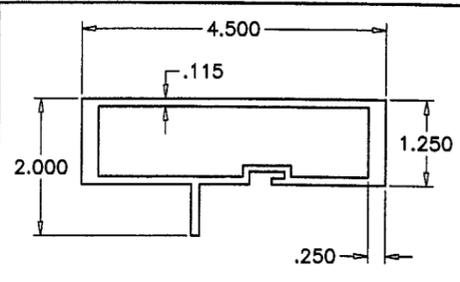
**CONCEALED ALUM ROTON HINGE**  
 CONTINUOUS ALUMINUM  
 ROTON HINGE HAGER # 780-112  
 FASTENED TO FRAME JAMB AND TO JAMB STILE  
 WITH (27) TOTAL SCREWS ON 8/0 DOORS  
 WITH (25) TOTAL SCREWS ON 6/8 & 7/0 DOORS

**PRODUCT RENEWED**  
 ACCEPTANCE No. 01-0919-02  
 EXPIRATION DATE DEC 06, 2006  
 By: Ishaq I. Lhanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE

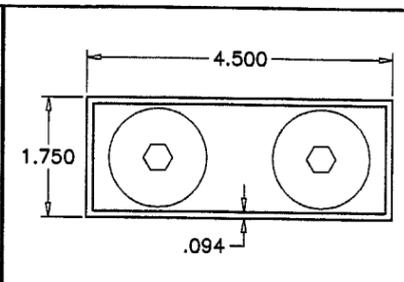


Engr: DR. HUMAYOUN FAROOQ  
 STRUCTURES  
 FLA. PE # 16557

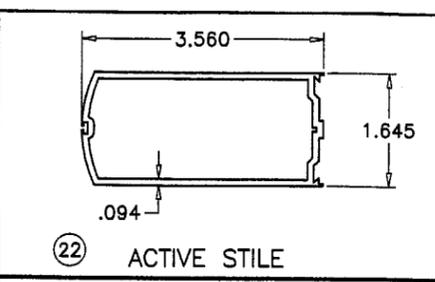
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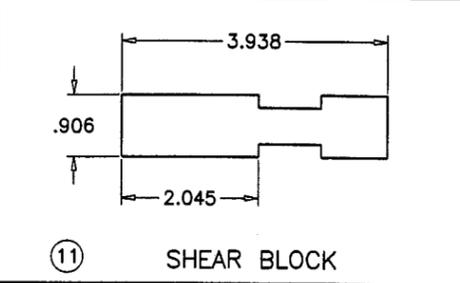
(B) 19 TRANSOM HEAD & SILL



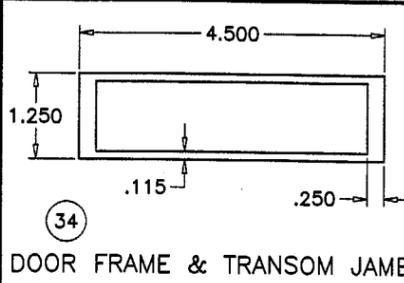
(8A) HEADER TUBE



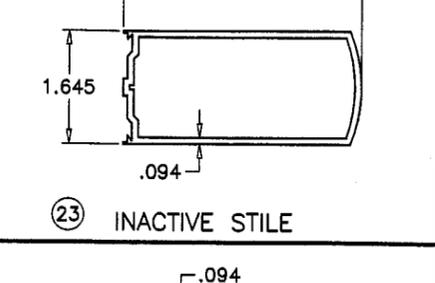
(22) ACTIVE STILE



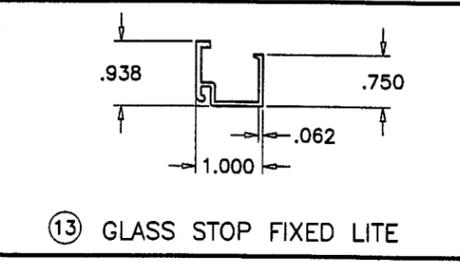
(11) SHEAR BLOCK



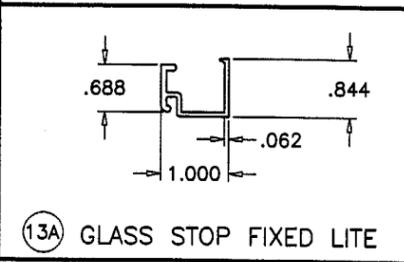
(34) DOOR FRAME & TRANSOM JAMB



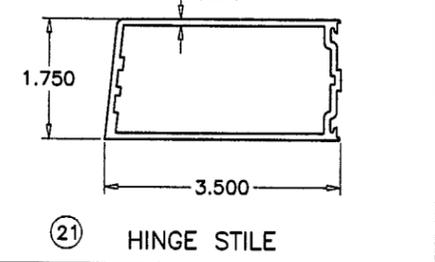
(23) INACTIVE STILE



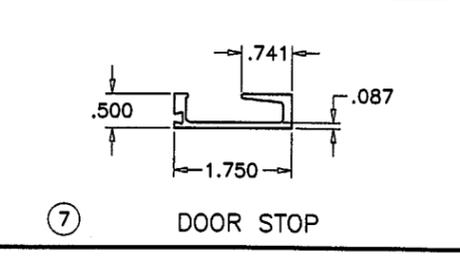
(13) GLASS STOP FIXED LITE



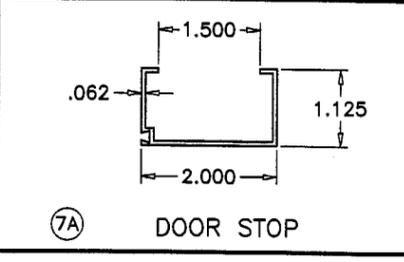
(13A) GLASS STOP FIXED LITE



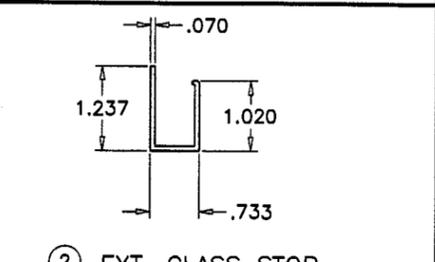
(21) HINGE STILE



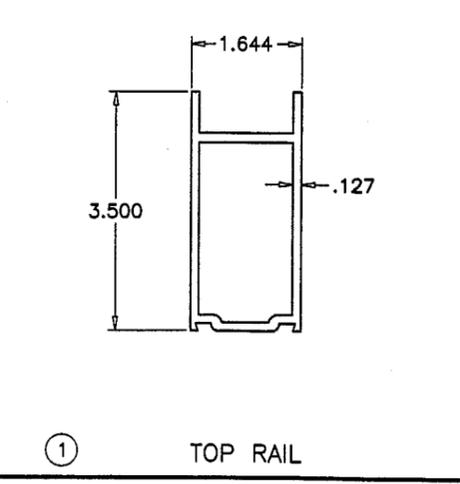
(7) DOOR STOP



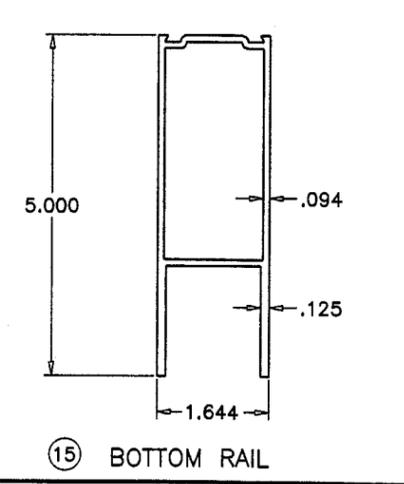
(7A) DOOR STOP



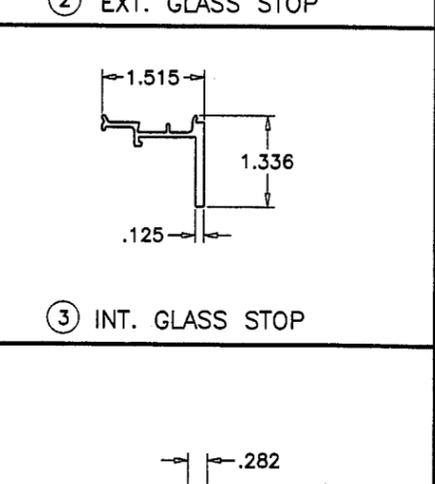
(2) EXT. GLASS STOP



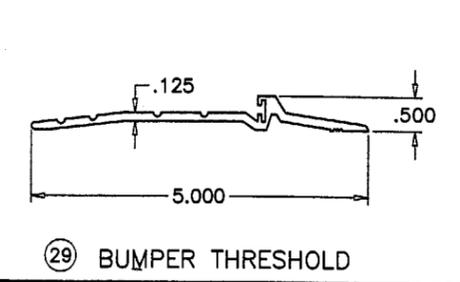
(1) TOP RAIL



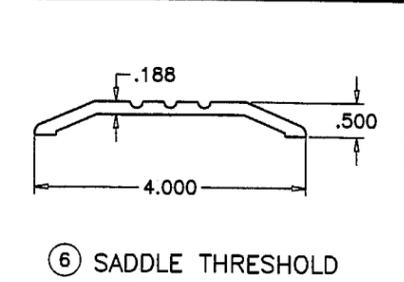
(15) BOTTOM RAIL



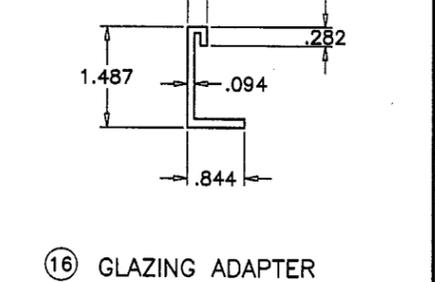
(3) INT. GLASS STOP



(29) BUMPER THRESHOLD

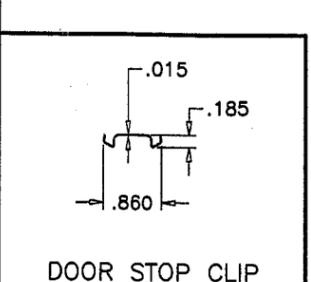


(6) SADDLE THRESHOLD



(16) GLAZING ADAPTER

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	AGA 5	1/ LEAF	TOP RAIL	6063-T5	ARCH ALUM
2	3006	4/ LEAF	EXTERIOR GLASS STOP	6063-T5	ARCH ALUM
3	3005	4/ LEAF	INTERIOR GLASS STOP	6063-T6	ARCH ALUM
4	V2104	AS REQD.	TAPE (1/2" X 1/8")	-	NORTON
5	995	AS REQD.	SEALANT(BETWEEN GLAZING BEAD & GL.)	SILICONE	DOW CORNING
6	1040	1	SADDLE THRESHOLD	6063-T5	ARCH ALUM
7	AGP154	3	DOOR STOP	6063-T5	ARCH ALUM
7A	AGA-95	3	DOOR STOP	6063-T5	ARCH ALUM
8	3001	1	TRANSOM SILL	6063-T6	ARCH ALUM
8A	1012	1	HEADER TUBE (CONCEALED CLOSERS)	6063-T6	ARCH ALUM
9	H-65	1/ DOOR STOP	BULB WEATHERSTRIPPING	NEOPRENE	NORTON
10	H-63	4/ FIXED LITE	WEDGE-IN GASKET	NEOPRENE	UNIVERSAL RUBBER
11	3004	1/FRAME CORNER	SHEAR BLOCK	6063-T5	ARCH ALUM
12	V2100	AS REQD.	TAPE (3/8" X 1/4")	-	NORTON
13	3003	AS REQD.	FIXED LITE GLASS STOP	6063-T6	ARCH ALUM
13A	3009	AS REQD.	FIXED LITE GLASS STOP	6063-T6	ARCH ALUM
14	V2104	AS REQD.	TAPE (1/2" X 1/8")	-	NORTON
15	AGA152	1/ LEAF	BOTTOM RAIL	6063-T5	ARCH ALUM
16	3008	AS REQD.	GLAZING ADAPTER (TRANSOM)	6063-T6	ARCH ALUM
17	S-12	AS REQD.	# 10 X 3/4" FLAT HEAD SCREWS	-	3" FROM CORNERS & 10" O.C.
18	H-62C	AS REQD.	SETTING BLOCK	NEOPRENE	UNIVERSAL RUBBER
19	3001	AS REQD.	TRANSOM HEAD	6063-T6	ARCH ALUM
20	TR36	2/ LEAF	3/8" THREADED ROD WITH NUT	-	ARCH ALUM
21	AGA73	1/ LEAF	HINGE STILE	6063-T5	ARCH ALUM
22	AGA150	1/ ACTIVE LEAF	ACTIVE STILE	6063-T5	ARCH ALUM
23	AGA155	1/ INACTIVE LEAF	INACTIVE STILE	6063-T5	ARCH ALUM
24	S-PILE	AS REQD.	PILE W'STRIPPING (.155W X .380H)	-	SCHLEGEL
25	H-15	3/ LEAF	4-1/2" X 4" BUTT HINGE	BRASS	HAGER
26	780-054	1/ LEAF	ROTON HINGE	ALUMINUM	HAGER
27	H-26	-	TOP & BOTTOM OFFSET PIVOT SET	-	LCN
28	H14	-	INTERM. OFFSET PIVOT	-	INTL. DOORCLOSURE CO.
29	2005A	-	4" BUMPER THRESHOLD	6063-T5	PEMKO
30	-	-	BULB WEATHERSTRIPPING	VINYL	PEMKO
31	1061	1/ LEAF	PUSH BAR AT 42-1/2" FROM BOTTOM	6063-T5	ALUMINUM SHAPES INC.
32	A-R800	1/ LEAF	PULL HANDLE @ 42 1/2" FROM BOTTOM	6063-T6	ARCH ALUM
33	-	AS REQD.	# 10 X 1-3/4" FLAT HEAD SCREWS	-	3" FROM CORNERS & 24" O.C.
34	3000	2	TRANSOM JAMB & DOOR FRAME	6063-T6	ARCH ALUM



DOOR STOP CLIP

Engr: DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 16557

*[Signature]*

NOV 12 2001

**PRODUCT RENEWED**  
ACCEPTANCE NO. 01-0919.02  
EXPIRATION DATE DECEMBER 06, 2006  
By Ishag I. Lhanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLETION

**AL-FAROOQ CORPORATION**  
ENGINEERS, PLANNERS & PRODUCT DESIGN  
1235 SW 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W98-73AA

MEDIUM STILE IMPACT ALUM ENTRANCE DOOR  
**ARCH ALUMINUM & GLASS L.C.**  
10200 N.W. 67th street  
TAMARAC, FL. 33321  
TEL. (800) 432-8132 FAX. (954) 724-9293

revisions:	no	date	by	description

date: 09-11-98  
scale: 3/8" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W98-73**  
sheet 6 of 6