



MIAMI-DADE COUNTY, FLORIDA
 METRO-DADE FLAGLER BUILDING
 140 WEST FLAGLER STREET, SUITE 1107
 MIAMI, FLORIDA 33130-1563
 (305) 375-2902 FAX (305) 372-6339

BUILDING CODE COMPLIANCE OFFICE (BCCO)
 PRODUCT CONTROL DIVISION

www.miamidade.gov/buildingcode

NOTICE OF ACCEPTANCE (NOA)

R. C. Aluminum Industries, Inc.
 2805 N.W. 75 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 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 "PH 3200" Aluminum Sliding Glass Door – S.M.I.

APPROVAL DOCUMENT: Drawing No. **W07-101**, titled "Series PH 3200 Alum. Sliding Glass Door (S.M.I.)", sheets 1 through 7 of 7, dated 11/08/07, with the latest revision "A", dated 03/05/09, 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: Small Missile Impact Resistant

LIMITATIONS:

Miami-Dade County Product Control Approved Shutters Or Protection Devices Shall Be 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 No. **08-0130.09** 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 **Jaime D. Gascon, P. E.**



J. Gascon
 7/22/09

NOA No. **09-0604.18**
 Expiration Date: **September 25, 2013**
 Approval Date: **August 12, 2009**
 Page 1

R. C. Aluminum Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W07-101**, titled "Series PH 3200 Alum. Sliding Glass Door (S.M.I.)", sheets 1 through 7 of 7, dated 11/08/07, with the latest revision "A", dated 03/05/09, 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 Resistance, per FBC, TAS 202-94
 - 5) Small Missile Impact Test, per FBC, TAS 201-94
 - 6) Cyclic Wind Pressure Loading, per FBC, TAS 203-94

along with marked-up drawings and installation diagram of an aluminum sliding glass door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-5286**, dated 02/12/09, signed and sealed by Michael R. Wenzel, P.E.

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) Forced Entry Resistance, per FBC, TAS 202-94
 - 5) Small Missile Impact Test, per FBC, TAS 201-94
 - 6) Cyclic Wind Pressure Loading, per FBC, TAS 203-94

along with marked-up drawings and installation diagram of an aluminum sliding glass door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-5288**, dated 07/23/07, signed and sealed by Carlos S. Rionda, P.E.

(Submitted under previous NOA No. 08 - 0130.09)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by Al-Farooq Corporation, dated 03/06/09, signed and sealed by Humayoun Farooq, P. E.

Complies with ASTM E1300-02/ 04

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **09-0312.03** issued to E.I. DuPont De Nemours & Co., Inc. for their "**DuPont Sentry Glass® Interlayer**" dated 05/13/09, expiring on 01/14/12.



Jaime D. Gascon, P. E.

Chief, Product Control Division

NOA No. 09-0604.18

Expiration Date: September 25, 2013

Approval Date: August 12, 2009

R. C. Aluminum Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (CONTINUED)

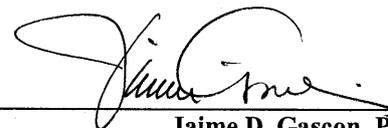
2. Notice of Acceptance No. **09-0312.02** issued to E.I. DuPont De Nemours & Co., Inc. for their "**DuPont Butacite® PVB, Interlayer**" dated 05/13/09, expiring on 12/11/10.

F. STATEMENTS

1. Statement letter of conformance, dated March 04, 2009, signed and sealed by Humayoun Farooq, P. E.
2. Statement letter of no financial interest, dated March 04, 2009, signed and sealed by Humayoun Farooq, P. E.
3. Laboratory compliance letter for Test Report no. **FTL-5286**, issued by Fenestration Testing Laboratory, Inc., dated February 12, 2009, signed and sealed by Michael R. Wenzel, P. E.
4. Laboratory compliance letter for Test Report no. **FTL-5288**, issued by Fenestration Testing Laboratory, Inc., dated August 30, 2007, signed and sealed by Carlos S. Rionda, P. E.
(Submitted under previous NOA No. 08-0130.09)

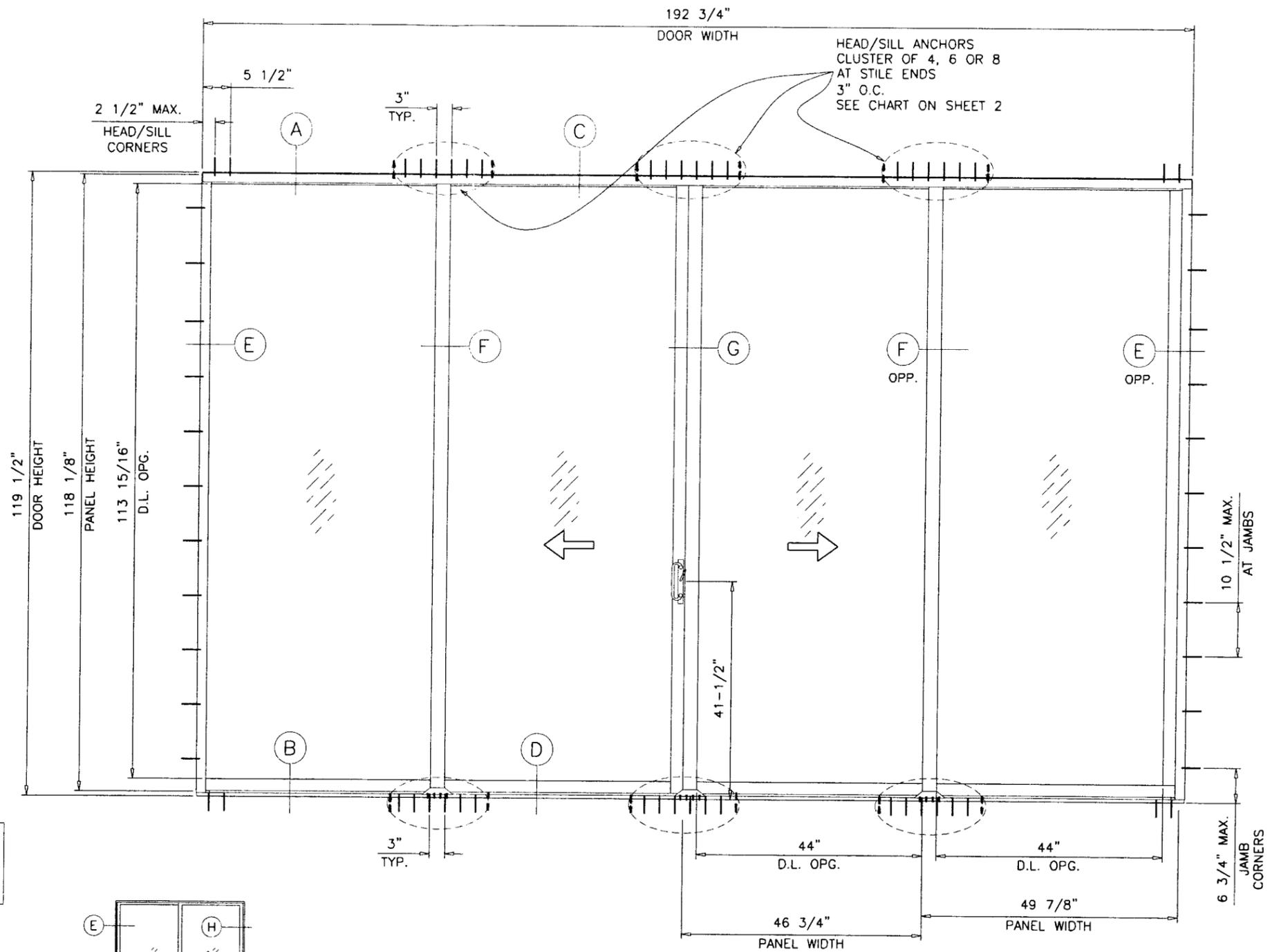
G. OTHERS

1. Notice of Acceptance No. **08-0130.09**, issued to R. C. Aluminum Industries, Inc. for their Series "**PH 3200" Aluminum Sliding Glass Door – S.M.I.**", approved on 09/25/08 and expiring on 09/25/13.



Jaime D. Gascon, P. E.
Chief, Product Control Division
NOA No. 09-0604.18

Expiration Date: September 25, 2013
Approval Date: August 12, 2009



HEAD/SILL ANCHORS
CLUSTER OF 4, 6 OR 8
AT STILE ENDS
3" O.C.
SEE CHART ON SHEET 2

THESE DOORS ARE RATED FOR SMALL MISSILE IMPACT.
MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS
REQUIRED FOR INSTALLATIONS UP TO 30 FT. OF GRADE.
SHUTTERS NOT REQD. FOR INSTALLATIONS ABOVE 30 FT. OF GRADE.

SERIES PH3200 ALUM SLIDING GLASS DOOR

DESIGN LOAD RATING FOR DOORS TO BE AS PER CHART
SHOWN ON SHEET 2.

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).

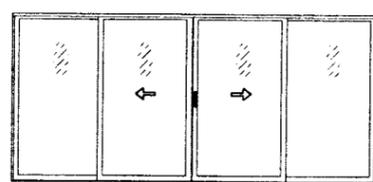
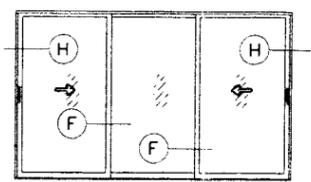
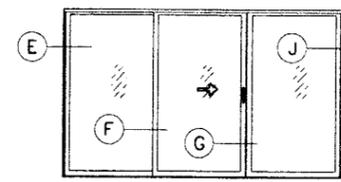
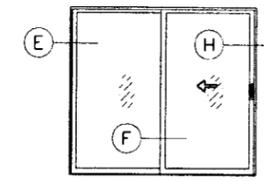
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER
LOADS TO THE STRUCTURE.

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.



OXO (SHOWN) XOX (SHOWN) OXXO (SHOWN)

APPROVED CONFIGURATIONS

DOOR CONFIGURATIONS OF MORE THAN FOUR PANELS USING STILE COMBINATIONS
SHOWN IN THESE DETAILS MAY ALSO BE APPROVED (EXAMPLE OOOXOO).

**TYPICAL ELEVATION
TESTED UNIT**

**LAMINATED INSULATING GLASS
SMALL MISSILE IMPACT**

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

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 09-0604-18
Expiration Date SEPTEMBER 2009
By: [Signature]
Miami Dade Product Control
Division

MAR 30 2009

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\W07-101RC

SERIES PH3200 ALUM SLIDING GLASS DOOR (S.M.I.)
R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

no.	date	by	description
A	03.05.09		UPDATED FOR 2007 FBC

date:	11-08-07
scale:	1/2"=1'-0"
dr. by:	HAMID
chk. by:	

drawing no.
W07-101
sheet 1 of 7

		DESIGN LOAD CAPACITY - PSF													
PANEL WIDTH NOMINAL INCHES	DOOR HEIGHT INCHES	1/2" MAX. SHIM SPACE									1/4" MAX. SHIM SPACE				
		CLUSTER OF 4 ANCHORS			CLUSTER OF 6 ANCHORS			CLUSTER OF 8 ANCHORS			CLUSTER OF 4 ANCHORS		CLUSTER OF 6 ANCHORS		
		ANCHORS A	ANCHORS AA	ANCHORS B	ANCHORS A	ANCHORS AA	ANCHORS B	ANCHORS A	ANCHORS AA	ANCHORS B	ANCHORS AA	ANCHORS B	ANCHORS AA	ANCHORS B	
		EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	
36	80	120.0	120.0	83.2	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
42		120.0	120.0	71.3	120.0	120.0	107.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
48		113.4	113.9	62.4	120.0	120.0	93.6	120.0	120.0	120.0	120.0	118.5	120.0	120.0	
54		100.8	101.2	55.5	120.0	120.0	83.2	120.0	120.0	110.9	115.2	105.3	120.0	120.0	
60		90.7	91.1	49.9	120.0	120.0	74.9	120.0	120.0	99.8	103.7	94.8	120.0	120.0	
36	84	120.0	120.0	79.2	120.0	120.0	118.9	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
42		120.0	120.0	67.9	120.0	120.0	101.9	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
48		108.0	108.4	59.4	120.0	120.0	89.1	120.0	120.0	118.9	120.0	112.9	120.0	120.0	
54		96.0	96.4	52.8	120.0	120.0	79.2	120.0	120.0	105.7	109.7	100.3	120.0	120.0	
60		86.4	86.7	47.5	120.0	120.0	71.3	120.0	120.0	95.1	98.7	90.3	120.0	120.0	
36	90	120.0	120.0	74.0	120.0	120.0	110.9	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
42		115.2	115.7	63.4	120.0	120.0	95.1	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
48		100.8	101.2	55.5	120.0	120.0	83.2	120.0	120.0	110.9	115.2	105.3	120.0	120.0	
54		89.6	90.0	49.3	120.0	120.0	74.0	120.0	120.0	98.6	102.4	93.6	120.0	120.0	
60		80.6	81.0	44.4	120.0	120.0	66.6	120.0	120.0	88.7	92.2	84.3	120.0	120.0	
36	96	120.0	120.0	69.3	120.0	120.0	104.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
42		108.0	108.4	59.4	120.0	120.0	89.1	120.0	120.0	118.9	120.0	112.9	120.0	120.0	
48		94.5	94.9	52.0	120.0	120.0	78.0	120.0	120.0	104.0	108.0	98.8	120.0	120.0	
54		84.0	84.3	46.2	120.0	120.0	69.3	120.0	120.0	92.4	96.0	87.8	120.0	120.0	
60		75.6	75.9	41.6	113.4	113.9	62.4	120.0	120.0	83.2	86.4	79.0	120.0	120.0	
36	102	118.6	119.1	65.3	120.0	120.0	97.9	120.0	120.0	120.0	120.0	120.0	120.0	120.0	
42		101.6	102.1	55.9	120.0	120.0	83.9	120.0	120.0	111.9	116.2	106.2	120.0	120.0	
48		88.9	89.3	48.9	120.0	120.0	73.4	120.0	120.0	97.9	101.6	92.9	120.0	120.0	
54		79.1	79.4	43.5	118.6	119.1	65.3	120.0	120.0	87.0	90.4	82.6	120.0	120.0	
36	108	112.0	112.4	61.6	120.0	120.0	92.4	120.0	120.0	120.0	117.0	120.0	120.0	120.0	
42		96.0	96.4	52.8	120.0	120.0	79.2	120.0	120.0	105.7	109.7	100.3	120.0	120.0	
48		84.0	84.3	46.2	120.0	120.0	69.3	120.0	120.0	92.4	96.0	87.8	120.0	120.0	
36	114	106.1	106.5	58.4	120.0	120.0	87.6	120.0	120.0	116.8	120.0	110.9	120.0	120.0	
42		90.9	91.3	50.0	120.0	120.0	75.1	120.0	120.0	100.1	103.9	95.0	120.0	120.0	
48		79.6	79.9	43.8	119.4	119.8	65.7	120.0	120.0	87.6	90.9	83.2	120.0	120.0	
36	119	101.6	102.1	55.9	120.0	120.0	83.9	120.0	120.0	111.9	116.2	106.2	120.0	120.0	
42		87.1	87.5	47.9	120.0	120.0	71.9	120.0	120.0	95.9	99.6	91.0	120.0	120.0	
48		76.2	76.5	41.9	114.4	114.8	62.9	120.0	120.0	83.9	87.1	79.7	120.0	119.5	

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

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 18557
C.A.N. 3538

MAR 30 2009

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 09-0604.18
Expiration Date SEPTEMBER 29, 2013
By *[Signature]*
Miami Date Product Control
Division

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\W07-101RC

SERIES PH3200 ALUM SLIDING GLASS DOOR (S.M.I.)

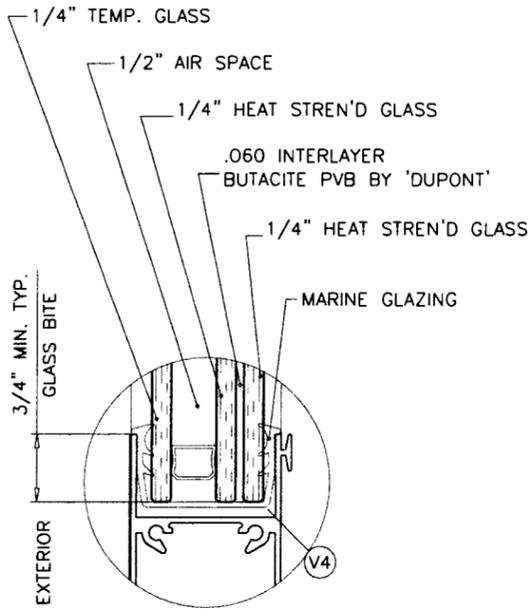
R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

no	date	by	description
A	103.05.09		UPDATED FOR 2007 FBC

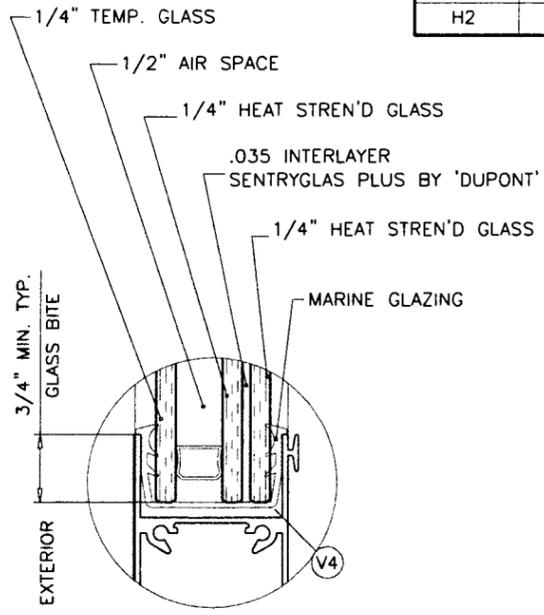
date: 11-08-07
scale: -
dr. by: HAMID
chk. by:

drawing no.
W07-101
sheet 2 of 7

ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
E1	PH3400-001	1/ PANEL	INTERLOCK STILE INSIDE	6005-T5	-
E2	PH3400-002	1	LOCK STILE	6063-T6	-
E3	PH3400-003	1	MEETING STILE	6005-T5	-
E4	PH3400-004	1/ FIX. PANEL	JAMB STILE	6063-T6	-
E5	PH3400-005	2	FRAME JAMB	6063-T6	-
E6	PH3400-006	1	FRAME HEAD	6005-T5	-
E7	PH3400-007	1	SILL TRACK	6005-T5	-
E8	PH3400-008	1	SILL THRESHOLD	6063-T6	-
E9	PH3400-009	1	HEAD CLOSURE ADAPTOR	6063-T6	-
E10	PH3400-010	1/ MOV. PANEL	MOVING OUTSIDE TOP RAIL	6063-T6	-
E11	PH3400-024	1/ MOV. PANEL	MOVING OUTSIDE BOTTOM RAIL	6005-T5	-
E12	PH3400-012	1/ FIX. PANEL	FIXED INSIDE TOP RAIL	6063-T6	-
E13	PH3400-013	1/ FIX. PANEL	FIXED INSIDE BOTTOM RAIL	6063-T6	-
E14	2400ST-031	AS REQD.	SILL TRACK PLATE, 5" LONG AT ENDS, 10" LONG AT STILE LOCATIONS	6061-T6	-
E15	2400ST-040	AS REQD.	SCREEN TRACK INSIDE	-	-
E16	2400ST-056	AS REQD.	SCREEN VERTICAL JAMB	-	-
E17	2400ST-057	AS REQD.	SCREEN TOP & BOTTOM RAIL	-	-
S1		2/ CORNER	#14 X 1" PH SMS TYPE "B" ST/ST	-	FRAME ASSY SCREWS
S2		2/ CORNER	#10 X 1" PH SMS TYPE "B" ST/ST	-	PANEL ASSY SCREWS
S3		AS REQD.	#10 X 3/4" PH.SMS. ST/ST	-	-
S5		4/ CLIP	1/4-20 X 3/4" LG. SOGKET HEAD CAP SCREW	ST/ST	-
V1	V-019	1/ MOV. PANEL	DRIP SILL VINYL	SOFT PVC	-
V2	V-026	AS REQD.	BULB VINYL	SOFT PVC	-
V3	V-047	AS REQD.	BULB VINYL	-	-
V4	V-067	AS REQD.	MARINE GLAZING FOR LAM/INS. GLASS SMI	EPDM	-
M1	U52	-	Q-LON 250T270 @ HEAD ADAPTOR & SILL THRESHOLD	-	-
M2	W31235NIK	AS REQD.	PILE WITH PLASTIC FIN W'STRIPPING	-	-
M3	E16-106W/B	AS REQD.	SILICONE BUMPER	-	-
M4	DC995	-	BLACK SILICONE (LMI)	-	-
M5	CCES-1003	-	ROLLER TRACK COVER	ST/ST	-
M6	RC 00151W/D	-	SILL ANCHOR TRACK	6005-T5	6" LONG
H1	PS01-0001-XXX	-	2 POINT LOCK KIT	-	-
H2	-	-	ALUMINUM HOUSING W/ ST/ST TANDEM WHEELS	-	-



GLASS TYPE 'A'



GLASS TYPE 'B'

GLAZING OPTIONS

1-1/4" OVERALL INSUL. LAMINATED GLASS

SEALANTS:

ALL FRAME AND PANEL JOINT, INSTALLATION SCREWS AND HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH WHITE/ALUM COLORED SEALANT.

LOCKS:

THREE PLY METALLIC HOOK LOCK WITH SURFACE MOUNT METALLIC HANDLE AT 42" FROM BOTTOM. LOCK FASTENED WITH (2) #6 X 1/2" FH MACHINE SCREWS AND HANDLE FASTENED WITH (2) #8 X 2-1/4" OH MACHINE SCREWS. SURFACE MOUNT METALLIC KEEPERS AT 42" FROM BOTTOM FASTENED WITH (2) #10 X 3/4" PH SMS.

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

MAR 30 2009

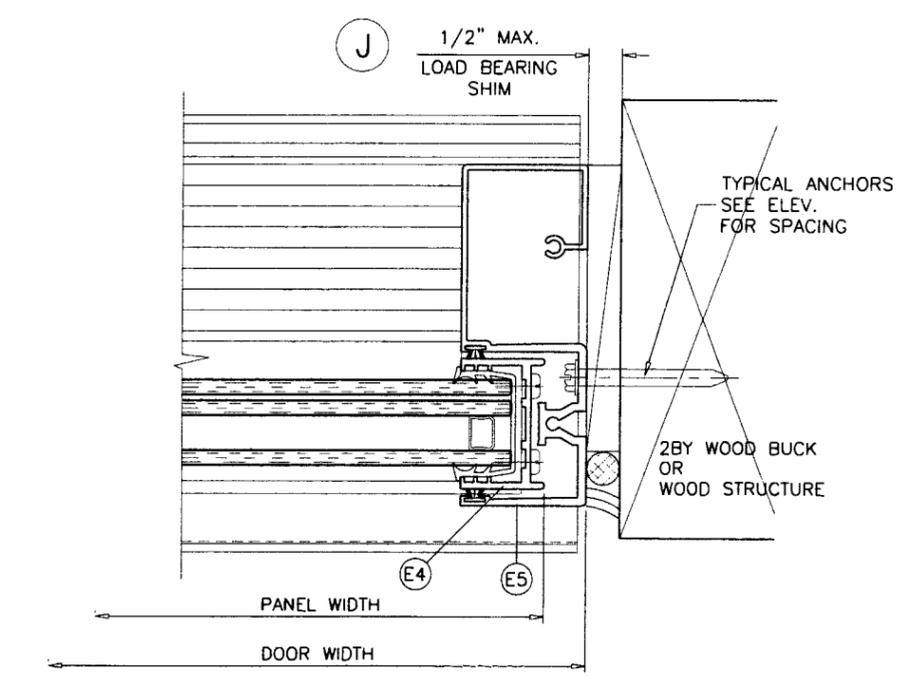
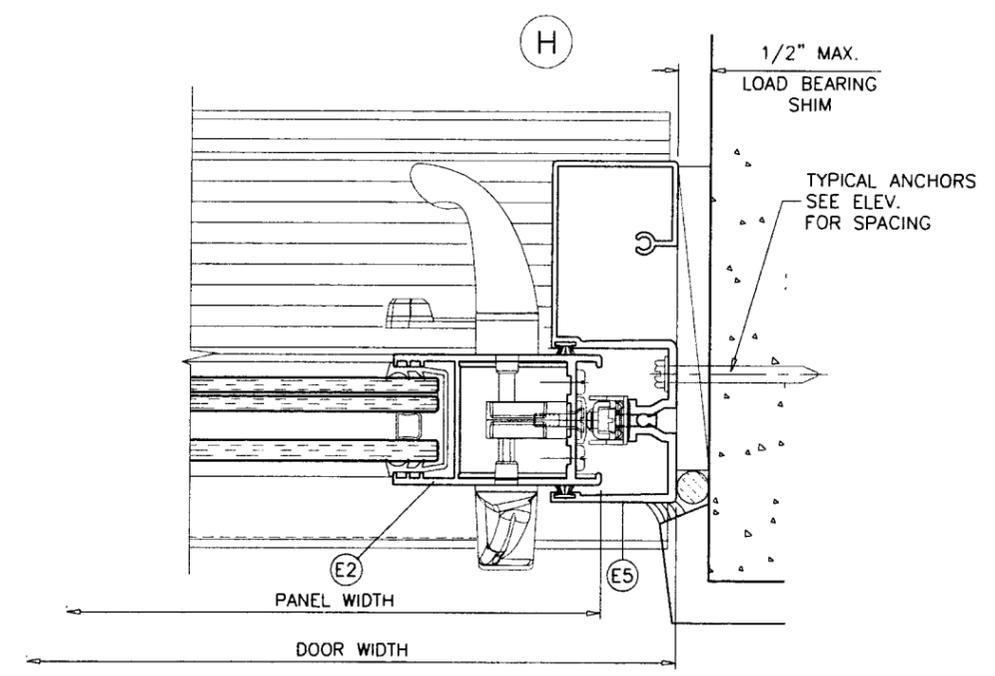
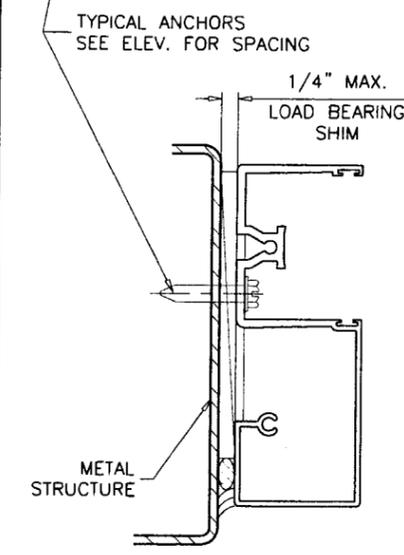
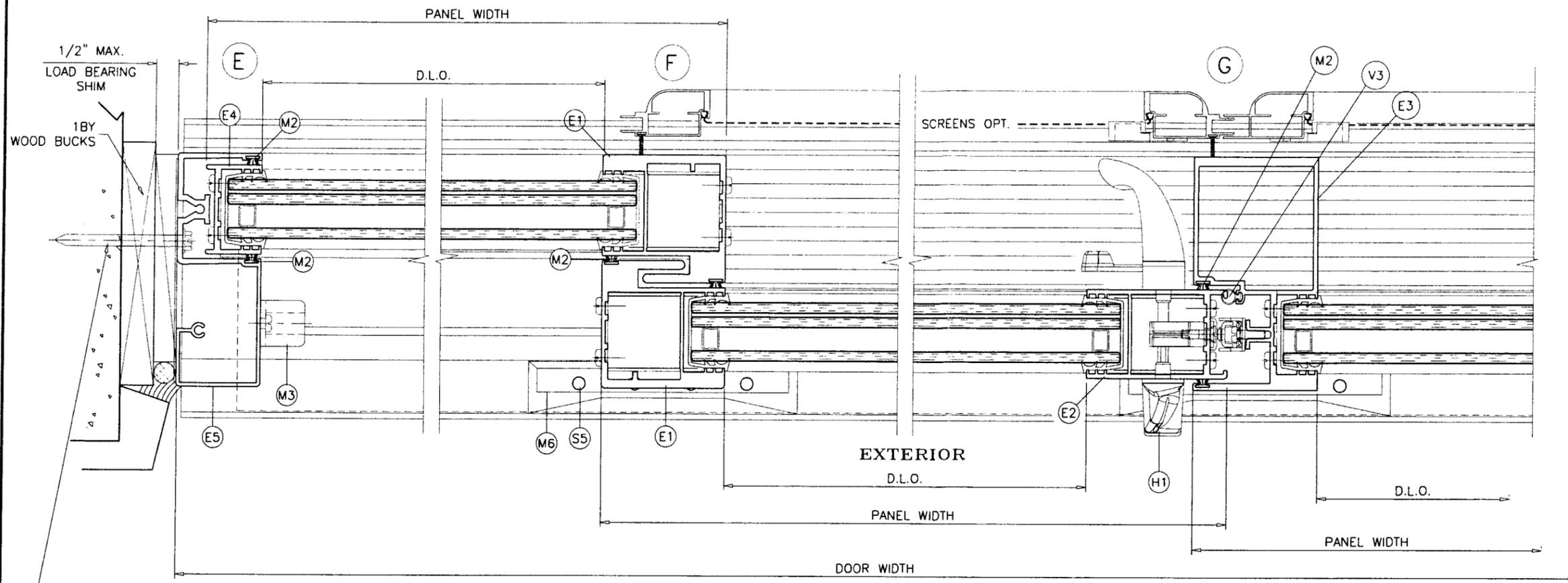
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 09-0604.18
Expiration Date SEPTEMBER 25 2013
By: *[Signature]*
Miami Date Product Control
Division

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W07-101RC

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R.C. ALUMINUM INDUSTRIES INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL. (305) 592-1515 FAX. (305) 592-2184

no	date	description
A	03.05.09	UPDATED FOR 2007 FBC

revisions:
date: 11-08-07
scale: -
dr. by: HAMID
chk. by:
drawing no. **W07-101**
sheet 3 of 7



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

MAR 30 2009

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 09-0604.18
 Expiration Date SEPTEMBER 25 2013
 By: *[Signature]*
 Miami Dade Product Control
 Division

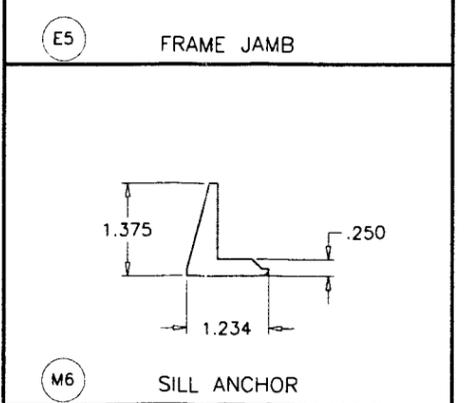
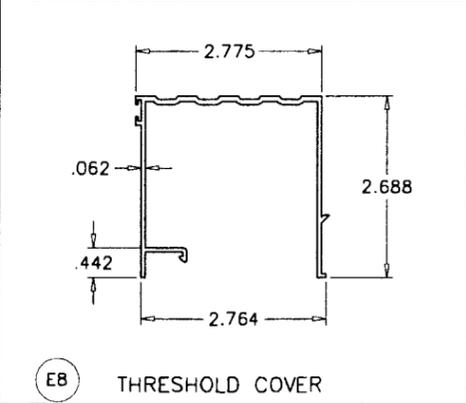
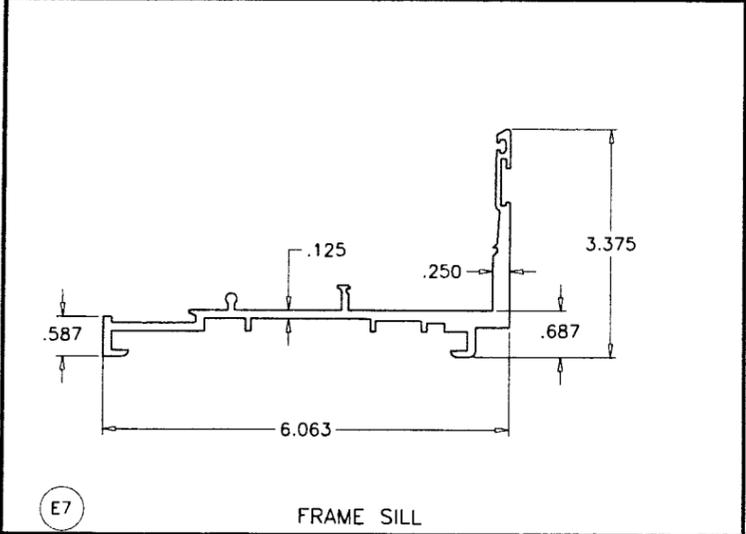
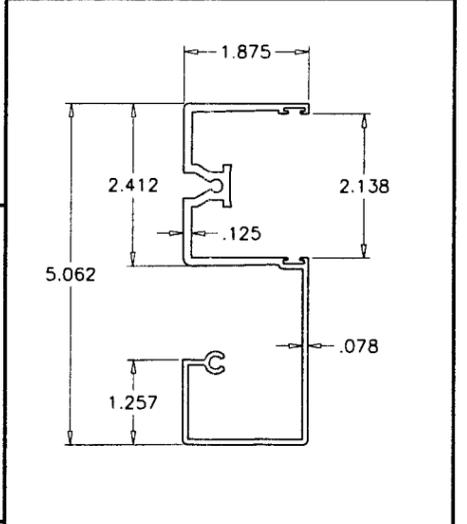
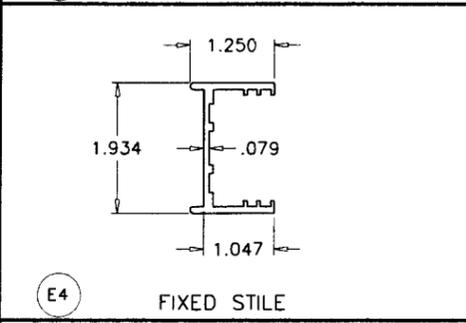
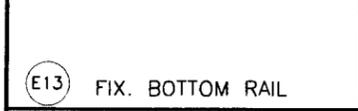
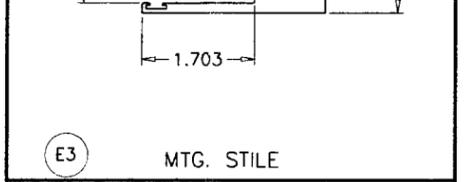
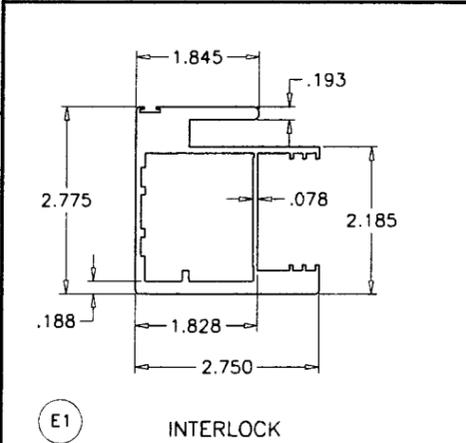
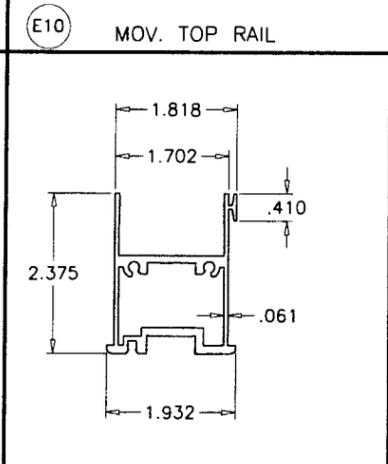
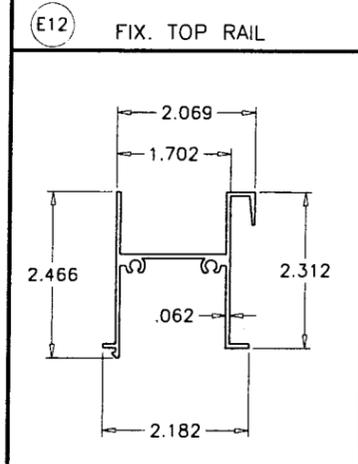
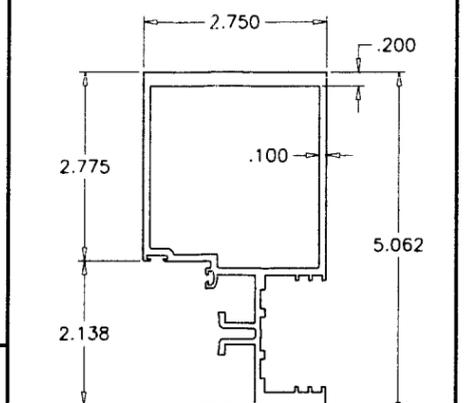
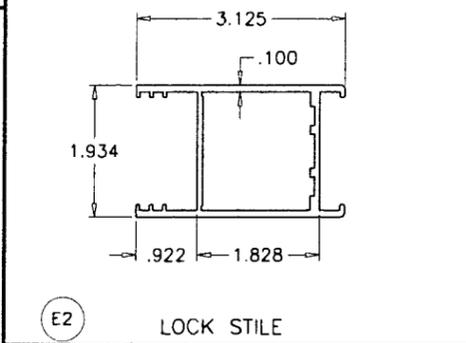
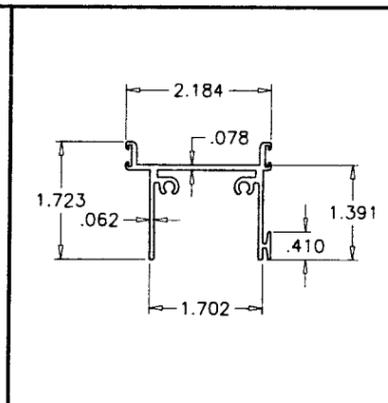
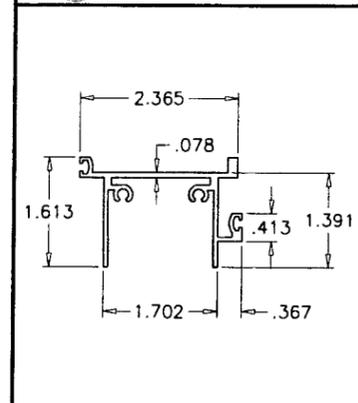
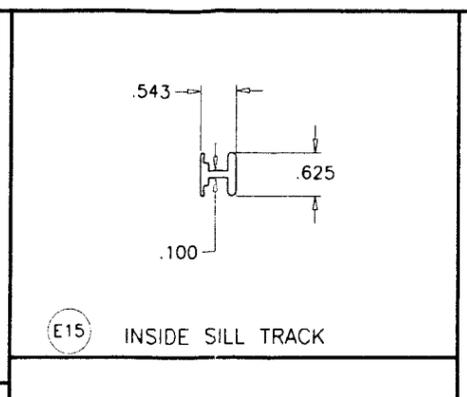
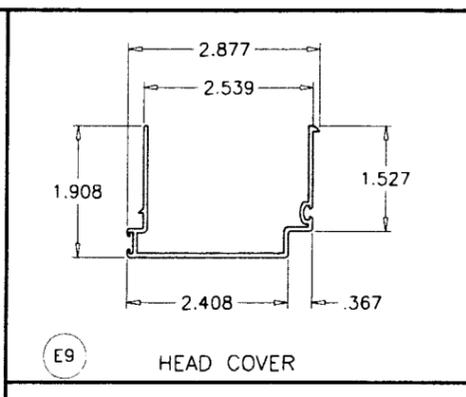
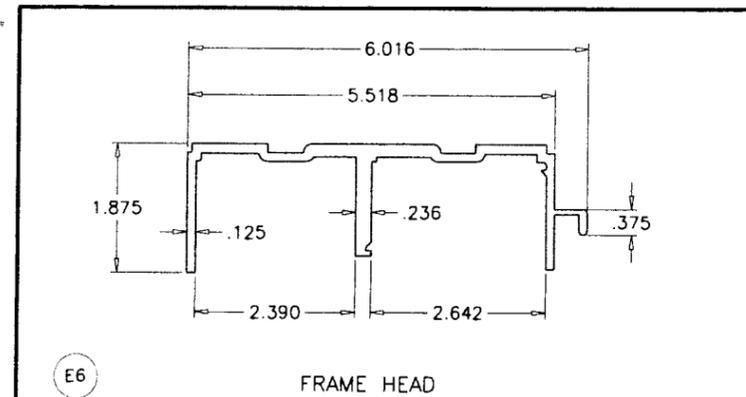
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AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
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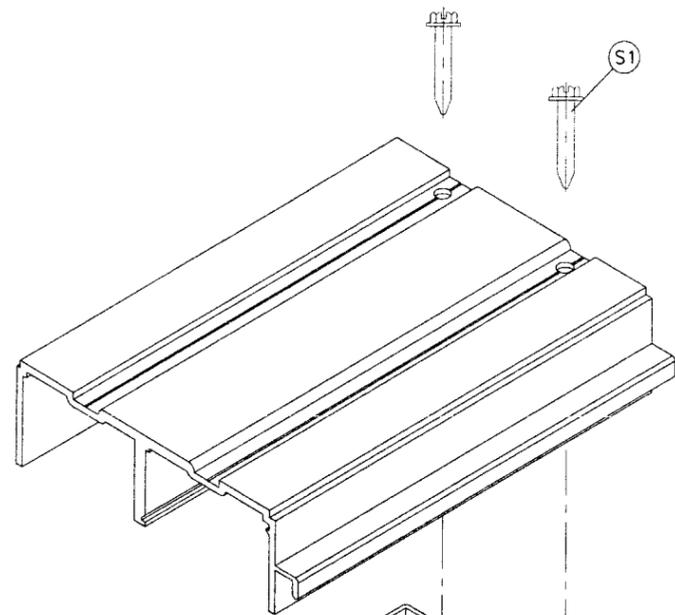
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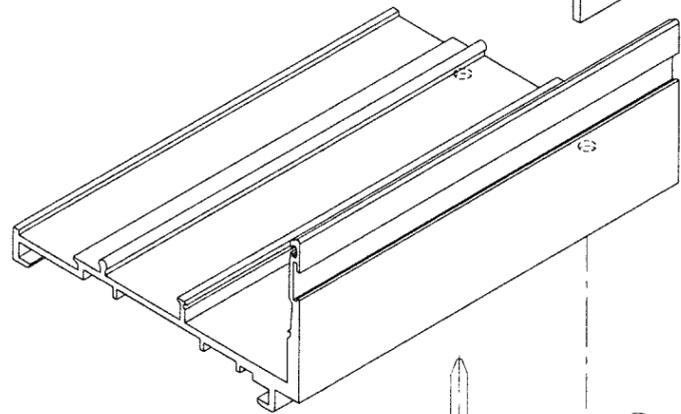
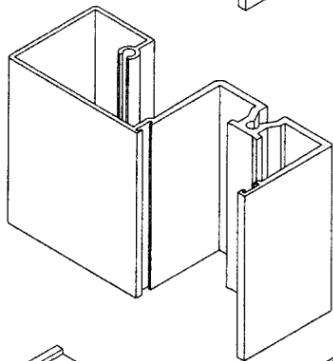
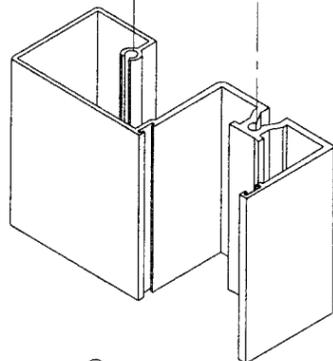
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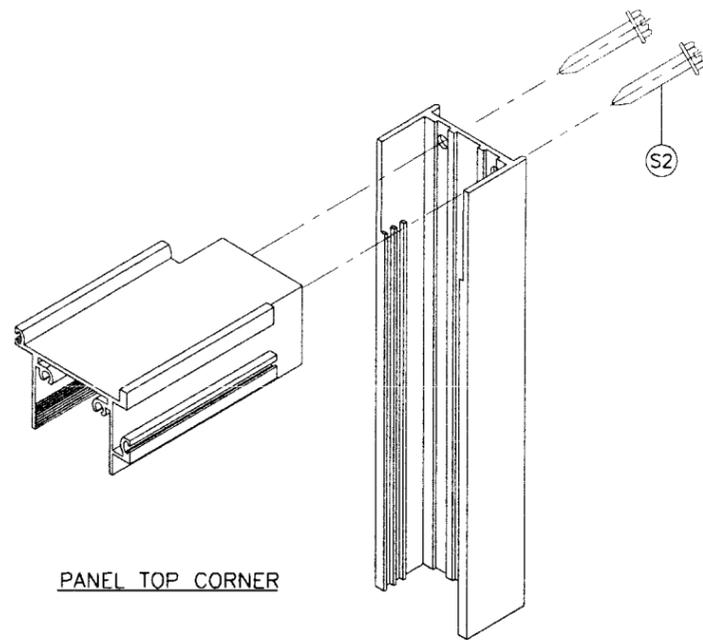
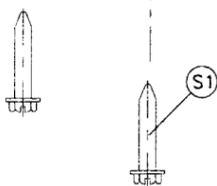
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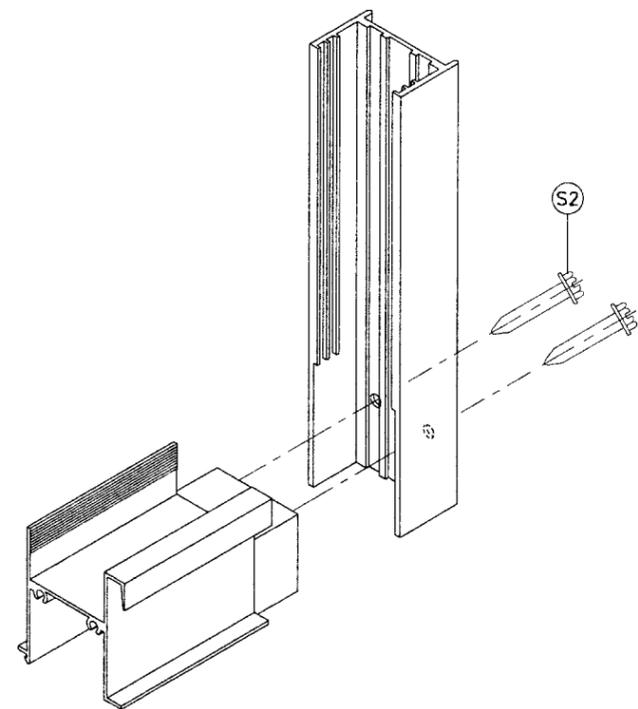
FRAME TOP CORNER



FRAME BOTTOM CORNER



PANEL TOP CORNER



PANEL BOTTOM CORNER

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