



MIAMI-DADE COUNTY
BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
 (305) 375-2901 FAX (305) 372-6339

NOTICE OF ACCEPTANCE (NOA)

www.maimidade.gov/buildingcode

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 "2200ST" Aluminum Sliding Glass Door – S.M.I.

APPROVAL DOCUMENT: Drawing No. **W08-20**, titled "Series 2200ST Alum. Sliding Glass Door (S.M.I.)", sheets 1 through 7 of 7, dated 02/25/08, prepared by Al-Farooq Corporation, signed and sealed by 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.

MISSILE IMPACT RATING: Small Missile Impact Resistant

LIMITATIONS: Miami-Dade County Product Control Approved Shutters Or Protection Devices Shall Be Required for installations up to 30 Ft. above grade.

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 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.**



NOA No. 08-0418.03
Expiration Date: September 11, 2013
Approval Date: September 11, 2008
 Page 1

R. C. Aluminum Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W08-20**, titled "Series 2200ST Alum. Sliding Glass Door (S.M.I.)", sheets 1 through 7 of 7, dated 02/25/08, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of an Aluminum Sliding Glass Door, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4238**, dated 02/04/08, signed and sealed by Candido F. Font, P. E.
2. Test reports on: 1) Small Missile Impact Test per FBC, TAS 201-94
2) 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 Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4243**, dated 02/04/08, signed and sealed by Candido F. Font, P. E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2004, dated 03/11/08, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.
Complies with ASTM E1300-02

D. QUALITY ASSURANCE

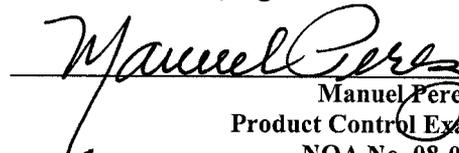
1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **05-1208.02** issued to E.I. DuPont DeNemours & Co., Inc. for their "**DuPont Butacite PVB, Interlayer**" dated January 05, 2006, expiring on December 11, 2010.

F. STATEMENTS

1. Statement letter of conformance, dated March 11, 2008, signed and sealed by Dr. Humayoun Farooq, P.E.
2. Statement letter of no financial interest, dated March 11, 2008, signed and sealed by Dr. Humayoun Farooq, P.E.


Manuel Perez, P.E.
Product Control Examiner
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F. STATEMENTS (CONTINUED)

3. Laboratory compliance letter for Test Report no. **HETI-07-4238**, issued by Hurricane Engineering & Testing, Inc., dated February 04, 2008, signed and sealed by Candido F. Font, P.E.
4. Laboratory compliance letter for Test Report no. **HETI-07-4243**, issued by Hurricane Engineering & Testing, Inc., dated February 04, 2008, signed and sealed by Candido F. Font, P.E.

G. OTHERS

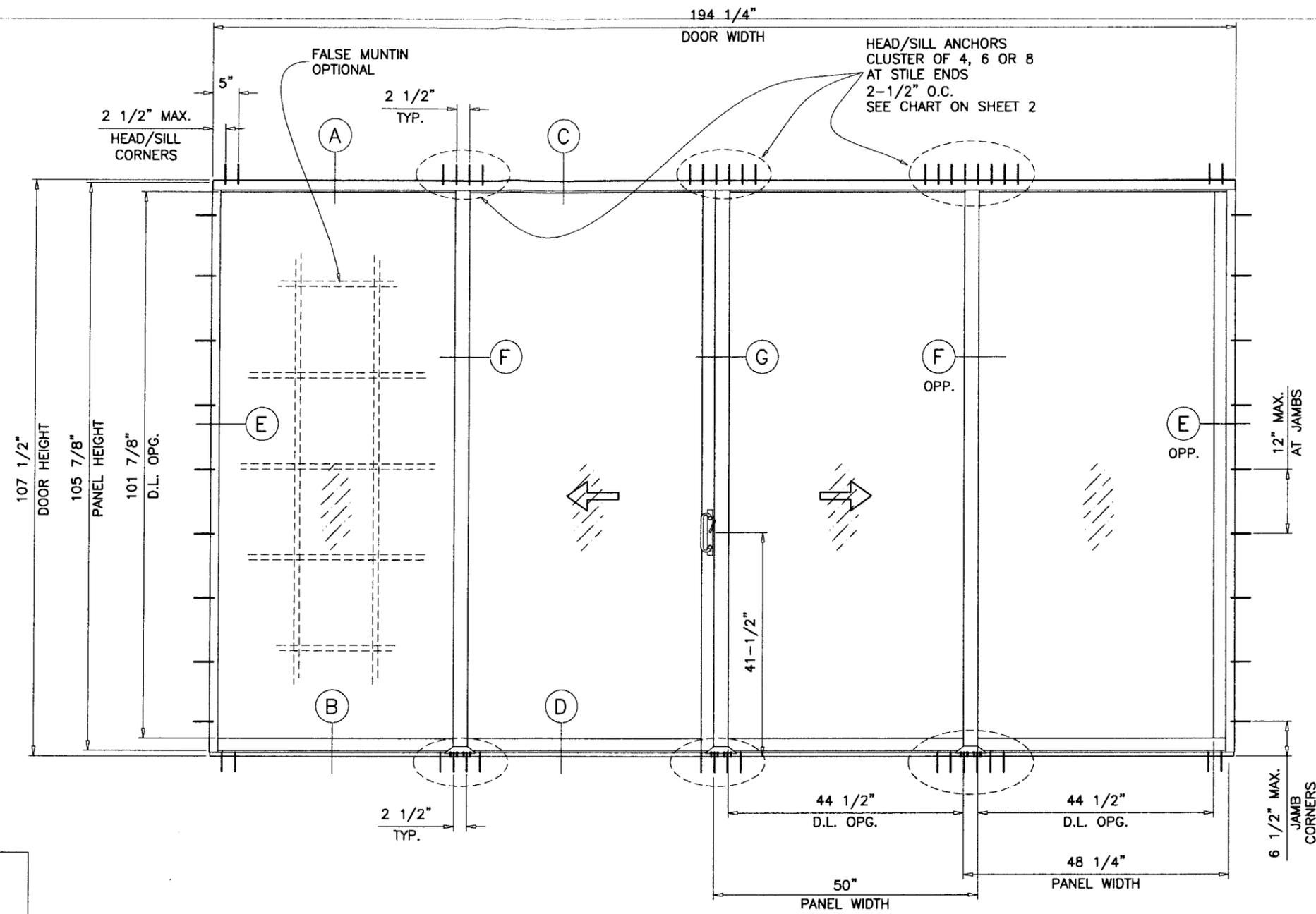
1. None.


Manuel Perez, P.E.
Product Control Examiner

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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 PH2200ST 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 EDITION INCLUDING
 HIGH VELOCITY HURRICANE ZONE (HVHZ).

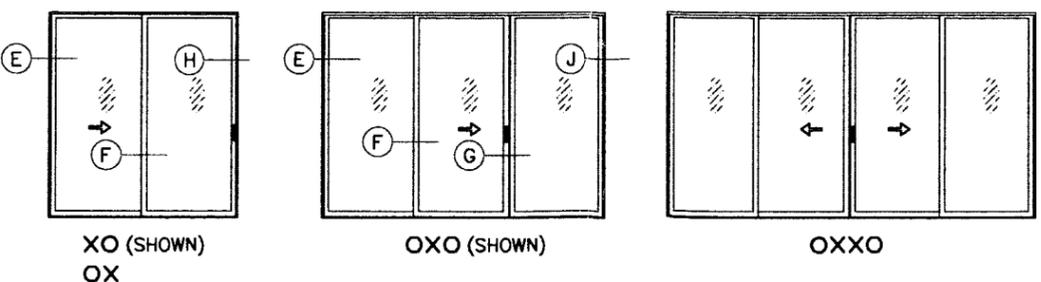
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER
 LOADS TO THE STRUCTURE.

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 IN ALLOWABLE STRESS 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 FLORIDA BLDG. CODE SECTION 2003.8.4.



APPROVED CONFIGURATIONS

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

TYPICAL ELEVATION
 TESTED UNIT

LAMINATED GLASS
 SMALL MISSILE IMPACT

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

MAR 17 2008

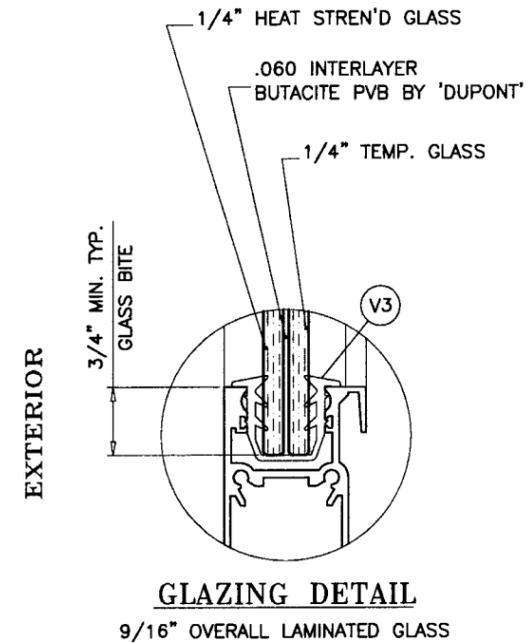
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 Date 09/11/2008
 NCW 08-0418.03
 Miami Dade Product Control
 Division
 By *Manned Perez*

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AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
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R.C. ALUMINUM INDUSTRIES INC.
 2805 N.W. 75 TH AVE.
 MIAMI, FL. 33122
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revisions:	no.	date	by	description
date:	02-25-08	scale:	1/2"=1'-0"	
dr. by:	HAMID	chk. by:		
drawing no.	W08-20			
sheet	1 of 7			

		DESIGN LOAD CAPACITY - PSF								
PANEL WIDTH NOMINAL INCHES	DOOR HEIGHT INCHES	1/4" MAX. SHIM SPACE				1/2" MAX. SHIM SPACE				
		CLUSTER OF 4 ANCHORS		CLUSTER OF 6 ANCHORS		CLUSTER OF 4 ANCHORS		CLUSTER OF 6 ANCHORS		CLUSTER OF 8 ANCHORS
		ANCHORS A	ANCHORS B	ANCHORS A	ANCHORS B	ANCHORS A	ANCHORS B	ANCHORS A	ANCHORS B	ANCHORS B
		EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)	EXT. (+) INT. (-)
36	80	100.0	100.0	100.0	100.0	100.0	83.2	100.0	100.0	100.0
42		100.0	100.0	100.0	100.0	100.0	71.3	100.0	100.0	100.0
48		100.0	100.0	100.0	100.0	100.0	62.4	100.0	93.6	100.0
54		100.0	100.0	100.0	100.0	100.0	55.5	100.0	83.2	100.0
60		100.0	94.8	100.0	100.0	91.1	49.9	100.0	74.9	99.8
36	84	100.0	100.0	100.0	100.0	100.0	79.2	100.0	100.0	100.0
42		100.0	100.0	100.0	100.0	100.0	67.9	100.0	100.0	100.0
48		100.0	100.0	100.0	100.0	100.0	59.4	100.0	89.1	100.0
54		100.0	100.0	100.0	100.0	96.4	52.8	100.0	79.2	100.0
60		98.7	90.3	100.0	100.0	86.7	47.5	100.0	71.3	95.1
36	90	100.0	100.0	100.0	100.0	100.0	74.0	100.0	100.0	100.0
42		100.0	100.0	100.0	100.0	100.0	63.4	100.0	95.1	100.0
48		100.0	100.0	100.0	100.0	100.0	55.5	100.0	83.2	100.0
54		100.0	93.6	100.0	100.0	90.0	49.3	100.0	74.0	98.6
36	96	100.0	100.0	100.0	100.0	100.0	69.3	100.0	100.0	100.0
42		100.0	100.0	100.0	100.0	100.0	59.4	100.0	89.1	100.0
48		100.0	98.8	100.0	100.0	94.9	52.0	100.0	78.0	100.0
54		96.0	87.8	100.0	100.0	84.3	46.2	100.0	69.3	92.4
36	102	100.0	100.0	100.0	100.0	100.0	65.3	100.0	97.9	100.0
42		100.0	100.0	100.0	100.0	100.0	55.9	100.0	83.9	100.0
48		100.0	92.9	100.0	100.0	89.3	48.9	100.0	73.4	97.9
36	107-1/2	100.0	100.0	100.0	100.0	100.0	61.9	100.0	92.9	100.0
42		100.0	100.0	100.0	100.0	96.8	53.1	100.0	79.6	100.0
48		96.4	88.2	100.0	100.0	84.7	46.4	100.0	69.7	92.9



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

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

Approved as complying with the
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Date 09/11/2008
NOA# 08-0418.03
Miami Dade Product Control
Division
By *Manuel Perez*

MAR 17 2008

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revisions:	no	date	by	description

date: 02-25-08
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W08-20
sheet 2 of 7

ITEM NO.	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
E1	2400ST-002	1	LOCK STILE	6063-T6	-
E2	2400ST-004	1/ FIX. PANEL	JAMB STILE	6063-T6	-
E3	2400ST-059	AS REQD.	MEETING STILE	6005-T5	-
E4	2400ST-006	1/ MOV. PANEL	MOVING OUTSIDE TOP RAIL	6063-T6	-
E5	2400ST-007	1/ FIX. PANEL	FIXED INSIDE TOP RAIL	6063-T6	-
E6	2400ST-008	1/ MOV. PANEL	MOVING OUTSIDE BOTTOM RAIL	6063-T6	-
E7	2400ST-009	1/ FIX. PANEL	FIXED INSIDE BOTTOM RAIL	6063-T6	-
E10	2400ST-012	1	SILL THRESHOLD	6063-T6	-
E11	2400ST-019	1	HEAD CLOSURE ADAPTOR	6063-T6	-
E20	2400ST-031	AS REQD.	SILL TRACK PLATE, 5" LONG AT ENDS, 10" LONG AT STILE LOCATIONS	6061-T6	-
E23	2400ST-060	1/ PANEL	INTERLOCK STILE	6005-T5	-
E24	2400ST-038	1	FRAME HEAD	6005-T5	-
E25	2400ST-039	1	SILL TRACK	6005-T5	-
E26	2400ST-040	AS REQD.	SCREEN TRACK INSIDE	-	-
E28	2400ST-042	2	FRAME JAMB	6063-T6	-
E31	2400ST-056	AS REQD.	SCREEN VERTICAL JAMB	-	-
E32	2400ST-057	AS REQD.	SCREEN TOP & BOTTOM RAIL	-	-
-	-	-	-	-	-
S1	-	-	#8 X 3/8" FH SMS	ST/ST	-
S2	-	-	#10 X 1/2" PH SMS	ST/ST	FOR MTG. STILE THRESH.
S3	-	-	#10 X 1" PH SMS	ST/ST	FRAME ASSY SCREWS
S4	-	-	#10 X 1-1/2" PH SMS	ST/ST	PANEL ASSY SCREWS
S6	-	4/ CLIP	1/4-20 X 3/4" LG. SOCKET HEAD CAP SCREW	ST/ST	-
-	-	-	-	-	-
-	-	-	-	-	-
H1	SR-2179SS	2/ MOV. PANEL	ALUM HOUSING W/ TANDEM WHEELS ST/ST	-	-
H2	PS01-0001-XXX	-	2 POINT KIT N/L	-	-
H3	PS01-0002-XXX	-	2 POINT KIT EXTERIOR LOCKING	-	-
H4	191014	-	2 POINT MORTISE LOCK	-	-
-	-	-	-	-	-
V3	V-022	AS REQD.	MARINE GLAZING FOR LAM. GLASS SMI	EPDM	-
V2	V-019	1/ MOV. PANEL	DRIP SILL VINYL	SOFT PVC	-
-	-	-	-	-	-
V4	V-026	AS REQD.	BULB VINYL W'STRIPPING AT (2400ST-007 & 2400ST-019)	SOFT PVC	-
V5	V-047	AS REQD.	BULB VINYL W'STRIPPING AT SILL & MTG. RAIL	SOFT PVC	-
-	-	-	-	-	-
M1	P-042	AS REQD.	1.250 X 1.883 X 4" LONG BUMPER	SILICONE	-
M2	-	-	5/8" X 1-1/2" X .10" THK. ALUM PLATE	-	-
M3	-	-	4-3/8" X 6" X .040" THK. ALUM PLATE	-	-
M4	Q-LONG 2	-	Q 275 X 270 BLACK AT (2400ST-012 & 2400ST-019)	-	-
M5	W21225NK	-	WOOL PILE WITH FIN W'STRIPPING VERTICALLY AT (2400ST-042 & 2400ST-059)	-	ULTRAFAB
M6	P3802AFK	-	ULTRAFAB SERIES W'STRIPPING AT ((2400ST-060 & 2400ST-012)	-	-
M7	W31245NK	AS REQD.	WOOL PILE WITH FIN W'STRIPPING AT (2400ST-060 & 2400ST-006)	-	ULTRAFAB
M16	RC 00151W/D	-	SILL ANCHOR TRACK	6005-T5	6" LONG
M19	-	-	-	-	-
M20	W14551W	AS REQD.	ULTRAFAB SERIES W'STRIPPING VERTICALLY AT (2400ST-056)	-	-
M21	DC-995	AS REQD.	BLACK SILICONE LMI	-	-

SEALANTS:

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

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557
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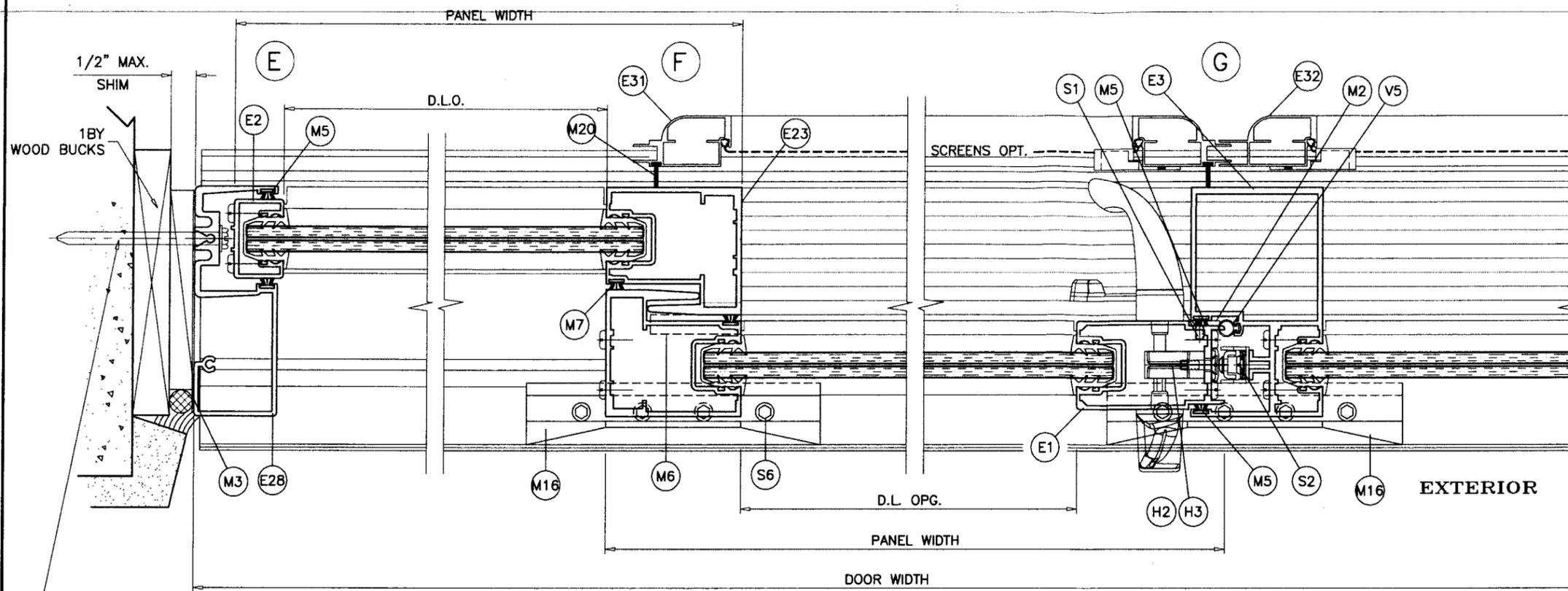
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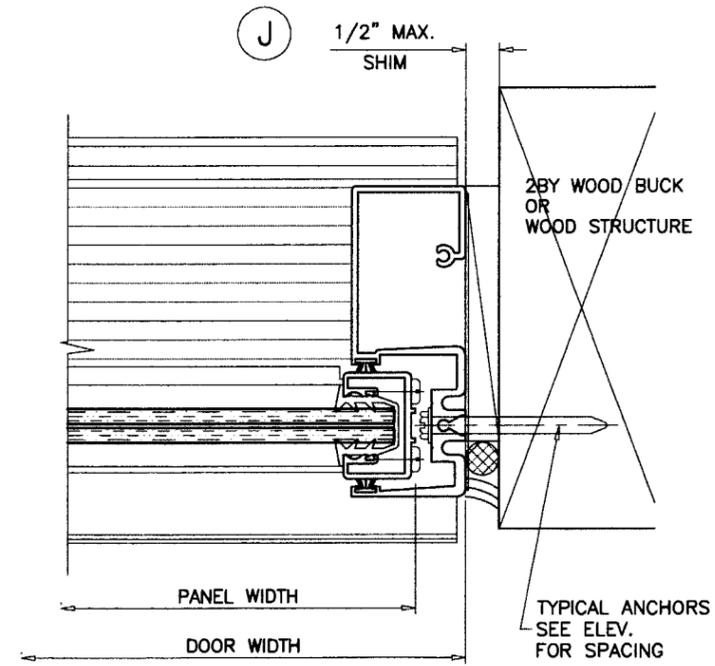
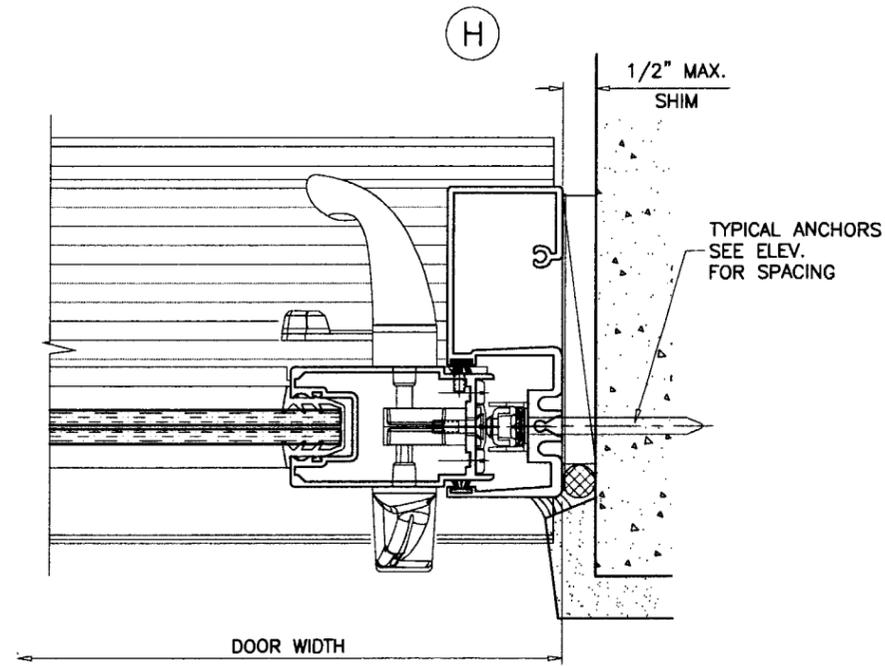
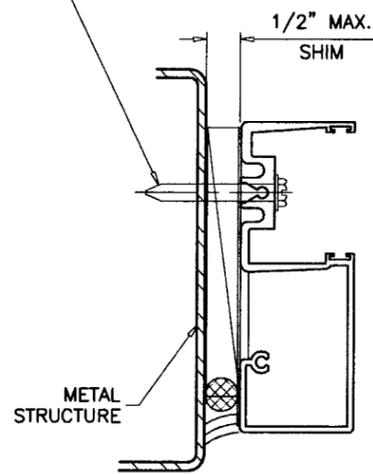
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no	date	description

date: 02-25-08
scale: -
dr. by: HAMID
chk. by:
drawing no.
W08-20
sheet 3 of 7



TYPICAL ANCHORS
SEE ELEV. FOR SPACING



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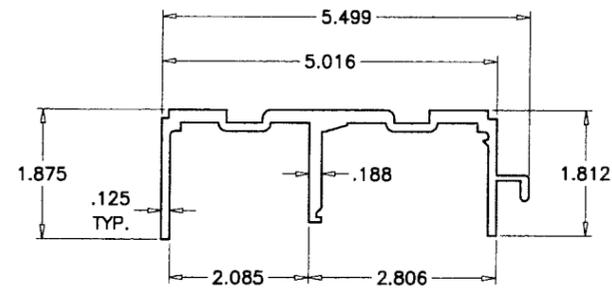
Revisions:

no	date	by	description

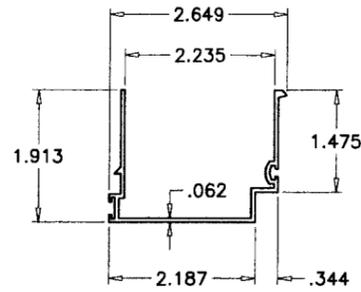
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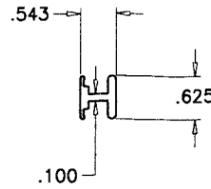
sheet 5 of 7



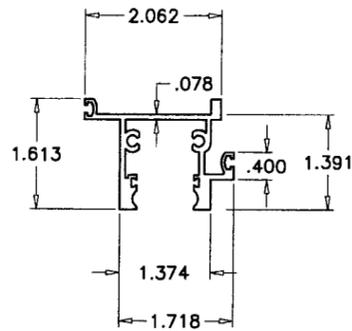
(E24) FRAME HEAD



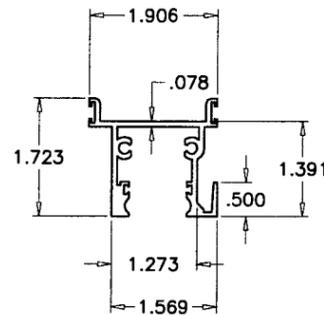
(E11) HEAD ADAPTER



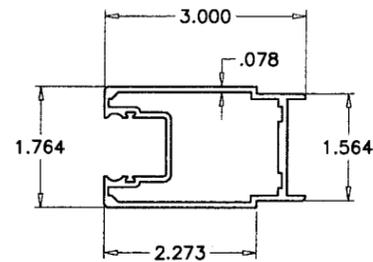
(E26) INSIDE SILL TRACK



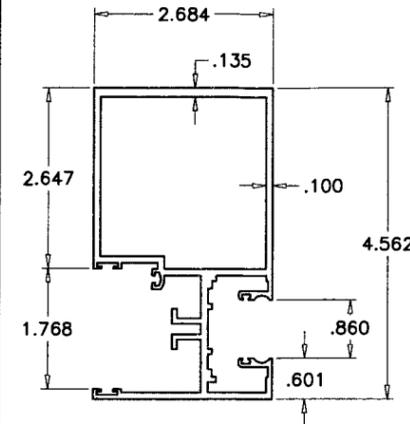
(E5) FIX. TOP RAIL



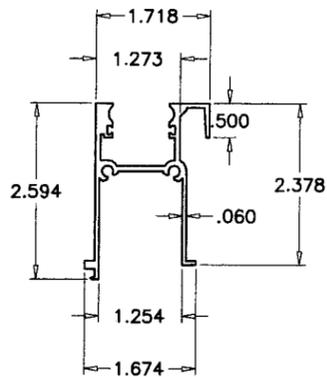
(E4) MOV. TOP RAIL



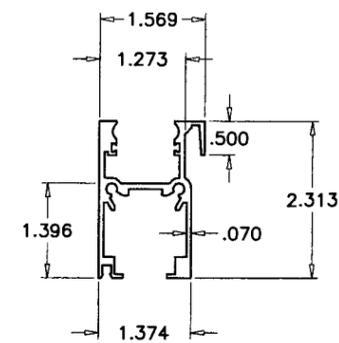
(E1) LOCK STILE



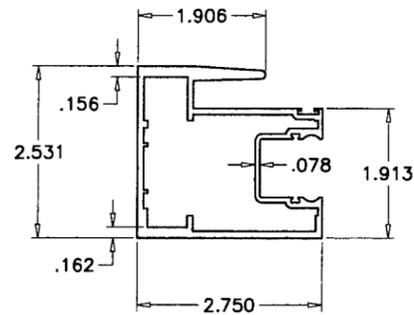
(E3) MTG. STILE



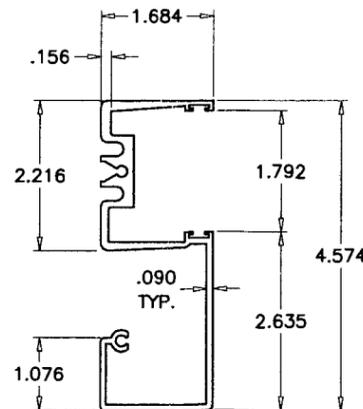
(E7) FIX. BOTTOM RAIL



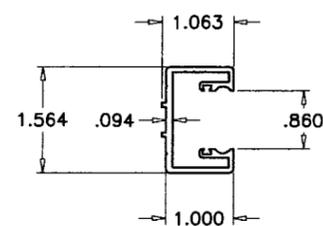
(E6) MOVING BOTTOM RAIL



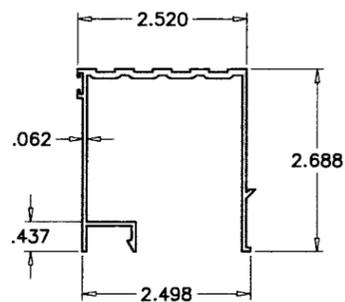
(E23) INTERLOCK



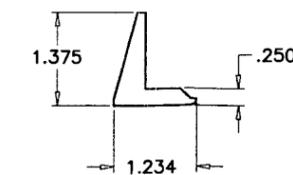
(E28) FRAME JAMB



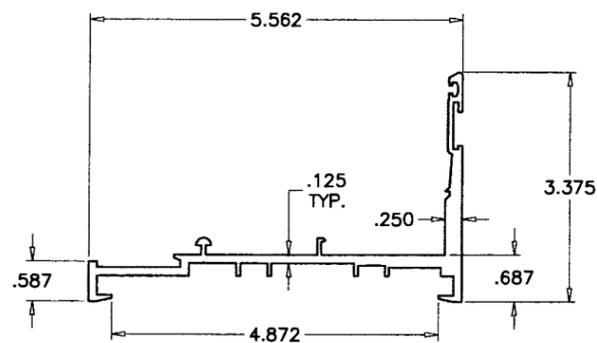
(E2) FIXED STILE



(E10) THRESHOLD



(M16) SILL ANCHOR



(E25) FRAME SILL

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

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Florida Building Code
Date 09/11/2008
NOAH 08-0410.03
Miami Dade Product Control
Division
By *Manuel Perez*

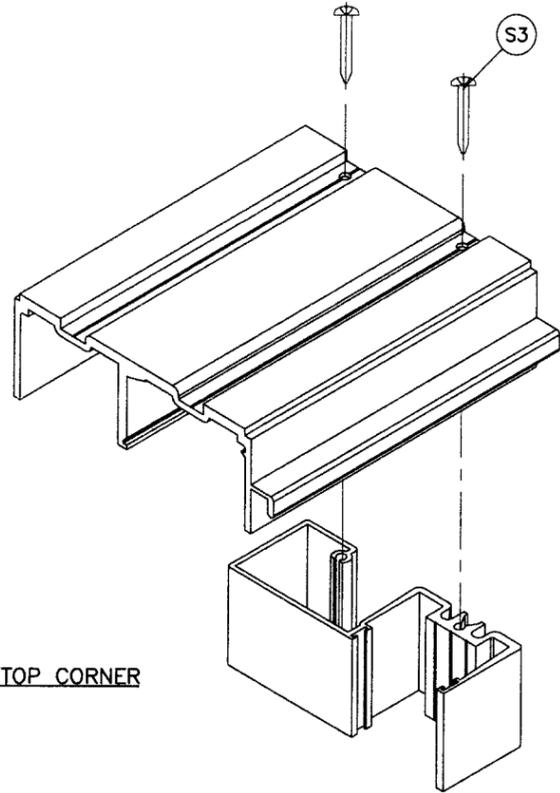
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W08-20RC

SERIES 2200ST 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

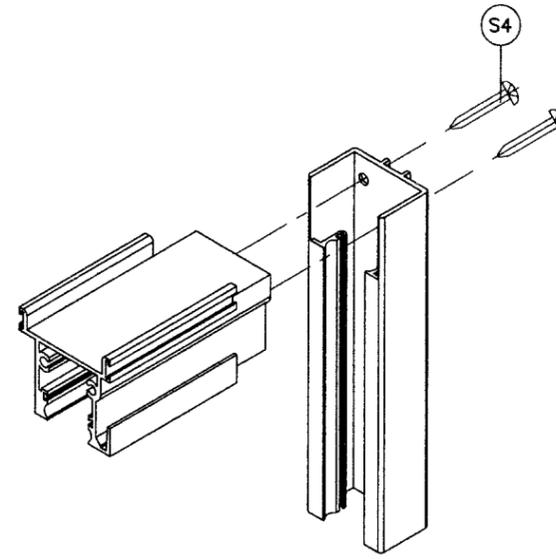
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dr. by: HAMID
chk. by:
drawing no.
W08-20
sheet 6 of 7

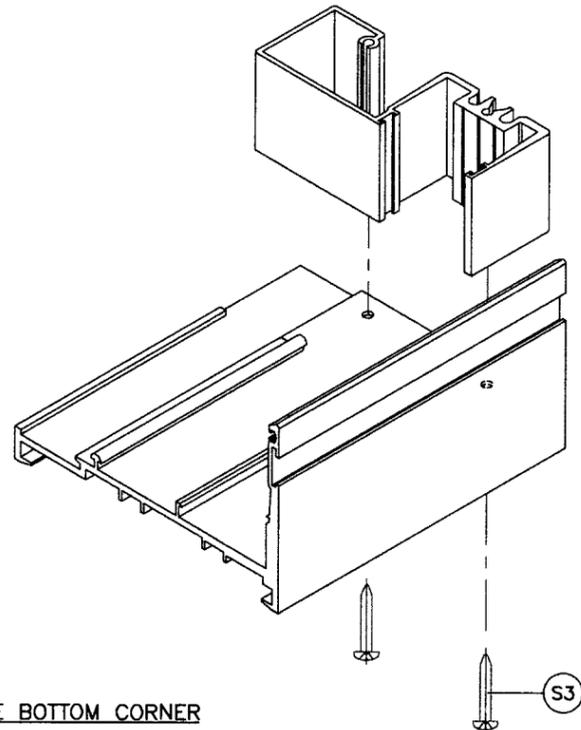
FRAME TOP CORNER



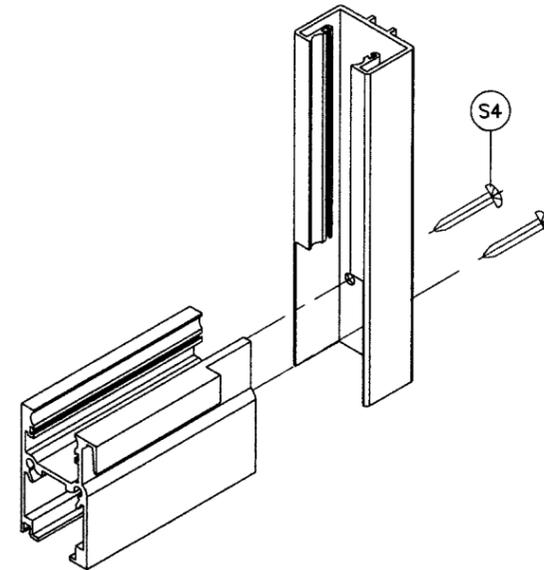
PANEL TOP CORNER



FRAME BOTTOM CORNER



PANEL BOTTOM CORNER



Engr: DR. HUMAYOUN FAROOQ
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