



MIAMI-DADE COUNTY
 DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY
 AFFAIRS (PERA)
 BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
 PRODUCT CONTROL SECTION
 11805 SW 26 Street, Room 208
 Miami, Florida 33175-2474
 T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/pera/

SMI Aluminum System, LLC
11305 NW 128th Street
Medley, FL 33178

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "McKinley" Outswing Aluminum Entrance Door – N.I.

APPROVAL DOCUMENT: Drawing No. **W05-12 Rev D**, titled "Series McKinley Alum. Out-Swing Entrance Door (N.I.)", sheets 1 through 7 of 7, prepared by AL-Farooq Corporation, dated 03/03/05, with last revision on SEP 29, 2011, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None. Approved Hurricane Protection Devices, complying w/FBC are required.

Limitation:

1. See Door Pressure (DP) capacity table in sheet 1, based on sizes and lock types.
2. See Design Pressure of Horizontal mullion (Transom Bar) in sheet 2. Maximum Transom height is 24".
3. Lower DP shall control when doors are mullied as O/X or O/XX.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises & renews NOA # **06-0405.03** and consists of this page 1 and evidence pages E-1, as well as approval document mentioned above.

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



NOA No 11-0412.04
Expiration Date: October 26, 2016
Approval Date: October 27, 2011
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections (transferred from file # **06-0405.03**).
2. Drawing No. **W05-12 Rev D**, titled "Series McKinley Alum. Out-Swing Entrance Door (N.I.)", sheets 1 through 7 of 7, prepared by AL-Farooq Corporation, dated 03/03/05, with last revision on SEP 29, 2011, signed and sealed by Javad Ahmad, P.E.

B. TESTS (transferred from file # **06-0405.03)**

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 installation diagram of outswing aluminum doors, doors w/ sidelite and transom, prepare by Fenestration Testing Laboratory, Inc., Test Report No. **FTL- 4366**, dated 11/09/04, **FTL- 4404**, dated 02/03/05 and **FTL-4502** dated 4/28/05, all signed and sealed by Edmundo Largaespada, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC, prepared by Al Farooq Corporation, dated 06/27/11 and last revised on Sep 29, 2011, signed and sealed by Javad Ahmad, P.E.
2. Statement of compliance to FBC 2007 and FBC 2010, prepared by Al Farooq Corporation, dated 09/29/11, signed and sealed by Javad Ahmad, P.E.
3. Glazing complies w/ ASTME-1300-02 & -04

D. QUALITY ASSURANCE

1. Miami Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

E. MATERIAL CERTIFICATIONS

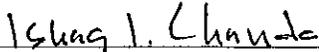
1. None

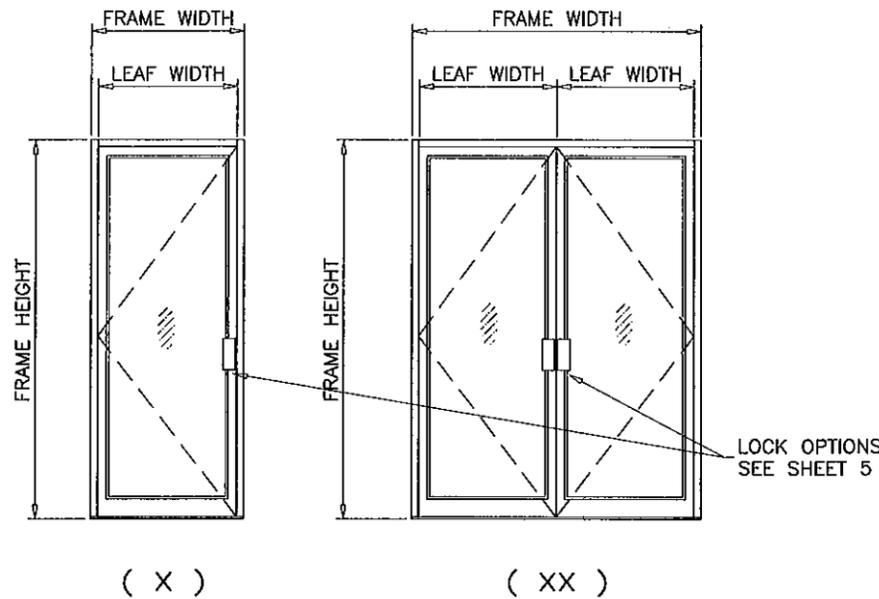
F. STATEMENTS

1. Statement letter of conformance to FBC 2007 & 2010 and letter of no financial interest, prepared by Al Farooq Corporation, dated 09/29/11, signed and sealed by Javad Ahmad, P.E.
2. Statement of Lab compliance, as part of the above referenced test reports.
3. Asset purchase agreement dated SEP 17, 2010 between Smith Mountain Acquisition Co.LLC (Buyer) and Pande Pande, LLC (Seller) signed by Leon Silverstein, Manager and Jim Pande, Manager respectively on behalf of the companies.
4. Statement letter dated Nov. 03, 2010, issued by Pande Pande, LLC dba SMI System or Smith Mountain Impact System of sales of asset and relinquishing of all rights of NOA # 06-0405.03, signed by Jim Pande, President.
5. Statement letter dated Dec. 07, 2010, issued by SMI Aluminum System of purchased of asset of SMI System dba Pande Pande, LLC, signed by Leon Silverstein, Managing Partner.

G. OTHER

1. This NOA **revises & renews** NOA # **06-0405.03**, expiring on October 26, 2011.
2. Test proposal # 04-0332, dated 06-23-04 approved by BCCO.


Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 11-0412.04
Expiration Date: October 26, 2016
Approval Date: October 27, 2011



SINGLE OR DOUBLE ENTRANCE DOORS							
DESIGN LOAD CAPACITY - PSF							
NOMINAL DIMS.				LOCK OPTIONS 1 & 3		LOCK OPTION 2	
FRAME WIDTH (X)	FRAME WIDTH (XX)	LEAF WIDTH FT./IN.	OPNG. HEIGHT FT./IN.	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
33-9/16	63-9/16	2/6	6/8	80.0	115.2	50.4	50.4
39-9/16	75-9/16	3/0	6/8	80.0	96.0	42.0	42.0
33-9/16	63-9/16	2/6	7/0	80.0	109.7	48.0	48.0
39-9/16	75-9/16	3/0	7/0	80.0	91.4	40.0	40.0
33-9/16	63-9/16	2/6	7/6	80.0	96.1	44.8	44.8
39-9/16	75-9/16	3/0	7/6	80.0	83.0	37.3	37.3
33-9/16	63-9/16	2/6	8/0	80.0	81.8	42.0	42.0
39-9/16	75-9/16	3/0	8/0	70.9	70.9	35.0	35.0

FOR LOCK OPTION DESCRIPTION SEE SHEET 5

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

SERIES MCKINLEY ALUM OUT-SWING ENTRANCE DOOR

SINGLE (X) AND DOUBLE (XX) LEAF DOORS W/O TRANSOM SEE CHART ABOVE FOR DESIGN LOAD CAPACITY.

SINGLE (O/X) AND DOUBLE (O/XX) LEAF DOORS WITH TRANSOMS SEE SHEET 2 FOR HORIZONTAL MULLION CAPACITY CHART LOWER VALUES FROM DOOR CAPACITY CHART OR HORIZONTAL MULLION (TRANSOM BAR) CAPACITY CHART WILL APPLY TO ENTIRE SYSTEM.

DOORS CAN ALSO BE USED WITH 'SMI-45' STOREFRONT SYSTEM. FOR DOORS WITH STOREFRONT SYSTEM SEE SEPARATE NOA FOR DOOR MULLION CAPACITY AND ANCHORING REQUIREMENTS. THE LOWEST VALUE RESULTING FROM DOOR CAPACITY CHARTS OR STOREFRONT NOA WILL APPLY TO ENTIRE SYSTEM.

DOORS (WITH SADDLE THRESHOLD SMI-109) NOT APPROVED FOR INSTALLATIONS WHERE WATER INFILTRATION RESISTANCE IS REQUIRED.

DOORS (WITH BUMPER THRESHOLD SMI-023) APPROVED FOR WATER INFILTRATION RESISTANCE.

GLASS D.L.O. DIMS.
D.L.O. HEIGHT = FRAME HEIGHT - 10.313"
D.L.O. WIDTH (X DOORS) = FRAME WIDTH - 9.437"
D.L.O. WIDTH (XX DOORS) = (FRAME WIDTH - 15.313")/2

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2007/2010 EDITION INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

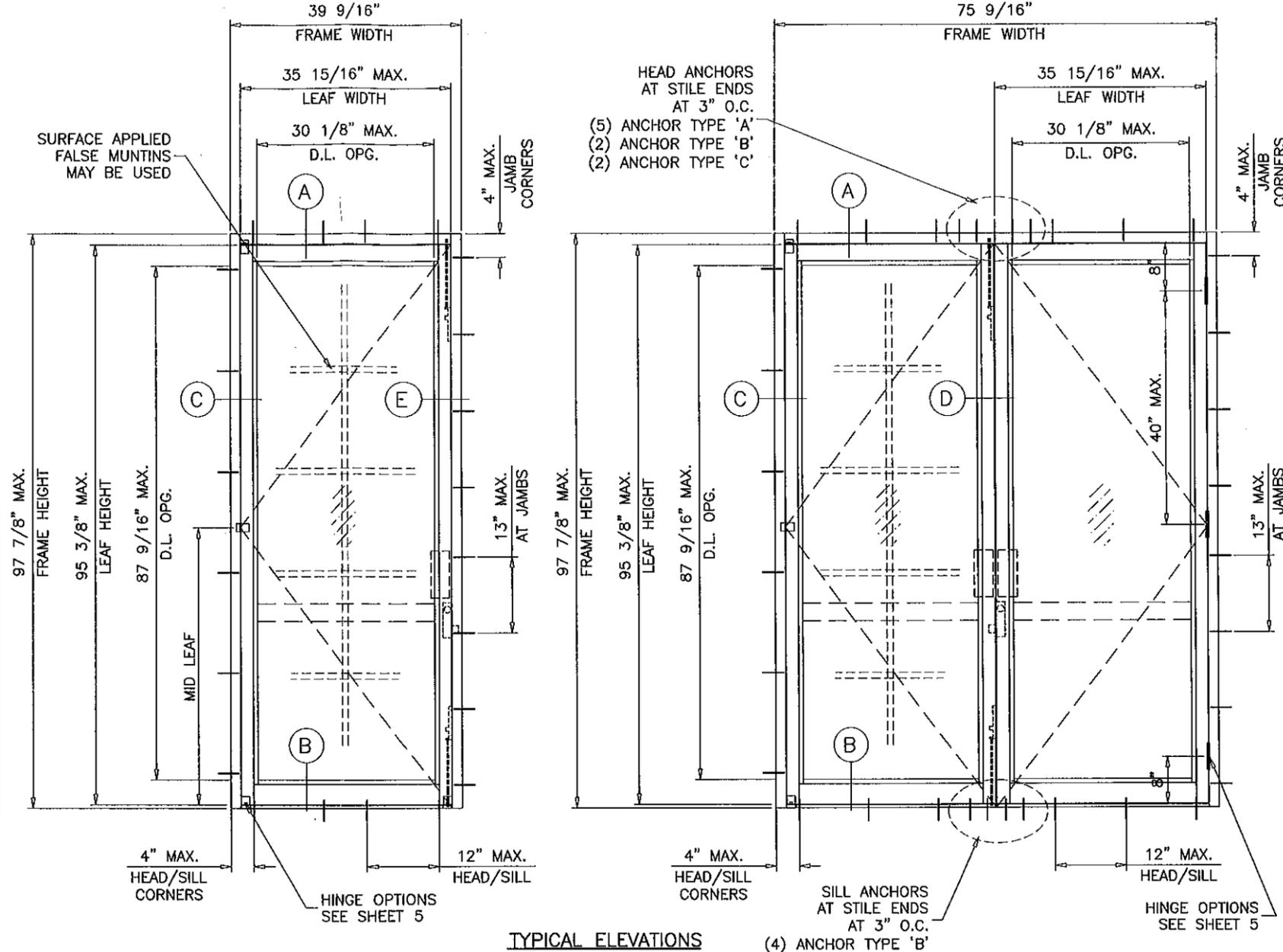
1BY OR 2BY WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

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.



TYPICAL ELEVATIONS

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 SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

**MONOLITHIC GLASS
NON IMPACT**

PRODUCT REVISED
as complying with the Florida Building Code
Amendment No. 11-0412-04
Expiration Date: OCT 27, 2016
Ishag L. Chande
General Mfg. Product Control

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

[Signature]

SEP 29 2011

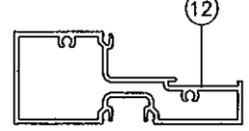
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
STORE W05-12SM

SERIES MCKINLEY ALUM OUT-SWING ENTRANCE DOOR (N.I.)
SMI Aluminum Systems, LLC.
11305 N.W. 128 STREET
MEDLEY, FL. 33178
TEL. (305) 888-6288 FAX. (305) 888-6289

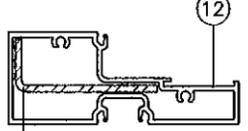
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B	02.15.11		GENERAL REVISION
C	06.01.11		REV. PER BNC COMMENTS
D	07.27.11		REV. PER BNC COMMENTS

date: 03-03-05
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W05-12
sheet 1 of 7



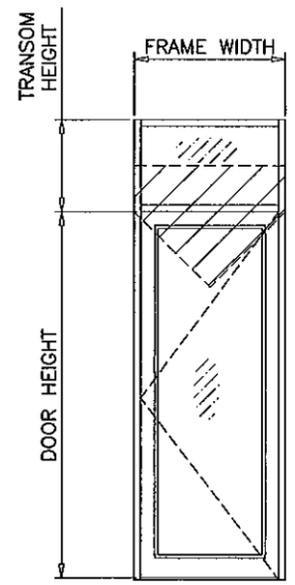
TRANSOM BAR
HORIZONTAL MULLION
WITHOUT REINF.



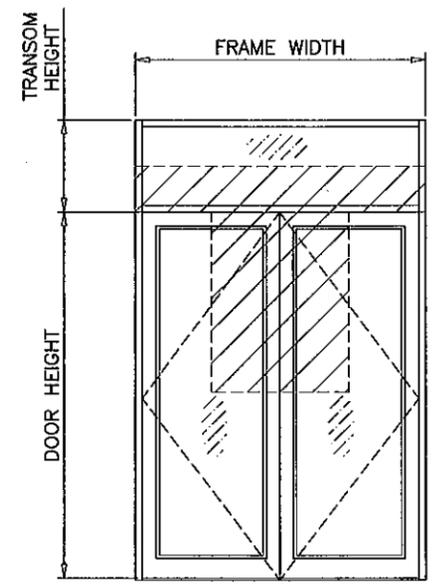
TRANSOM BAR
HORIZONTAL MULLION
WITH REINF.

SINGLE OR DOUBLE DOOR HORIZONTAL MULLION (TRANSOM BAR)
DESIGN LOAD CAPACITY - PSF

NOMINAL DIMS.			HORIZONTAL WITHOUT REINF.	HORIZONTAL WITH REINF.
FRAME WIDTH INCHES	DOOR HEIGHT INCHES	TRANSOM HEIGHT INCHES	EXT. (+) INT. (-)	EXT. (+) INT. (-)
63-9/16	80	24	60.0	60.0
75-9/16		24	54.1	54.9
63-9/16	84	24	60.0	60.0
75-9/16		24	52.1	52.9
63-9/16	90	24	60.0	60.0
75-9/16		24	49.3	50.1
63-9/16	96	24	60.0	60.0
75-9/16		24	46.9	47.6

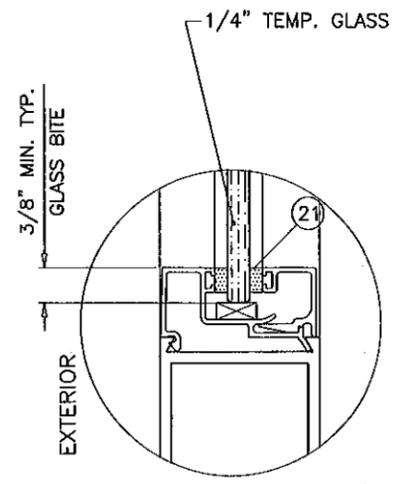


(O / X)

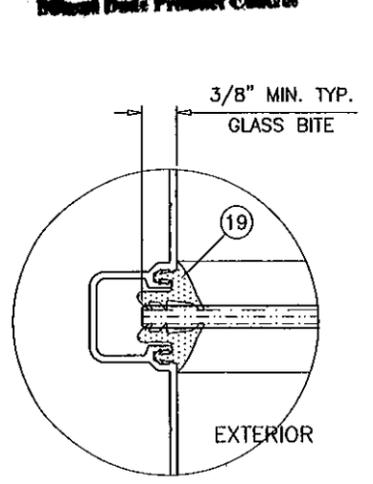


(O / XX)

NOTE:
FOR DOORS CAPACITY SEE SHEET 1.
FOR HORIZONTAL MULLION CAPACITY SEE CHART ABOVE.
LOWER VALUES FROM DOORS OR HORIZONTAL MULLION CHART
WILL APPLY TO ENTIRE SYSTEM.

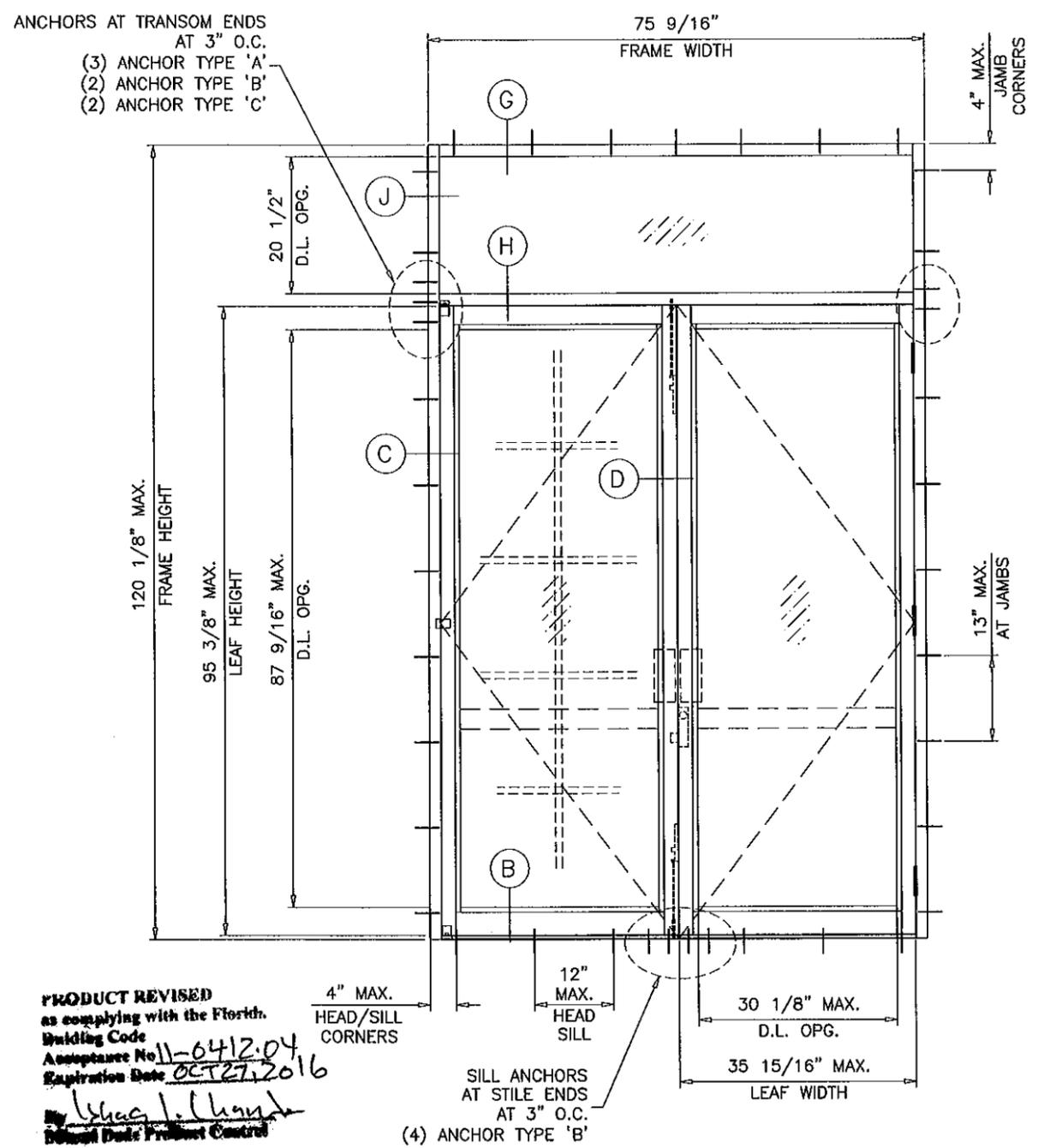


GLAZING DETAIL
DOOR LEAF



GLAZING DETAIL
FIXED LITE

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 11-0412.04
Expiration Date OCT 27, 2016
By: *[Signature]*
Design Dept: Product Control



NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
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DECLARATORY STATEMENT DCA05-DEC-219

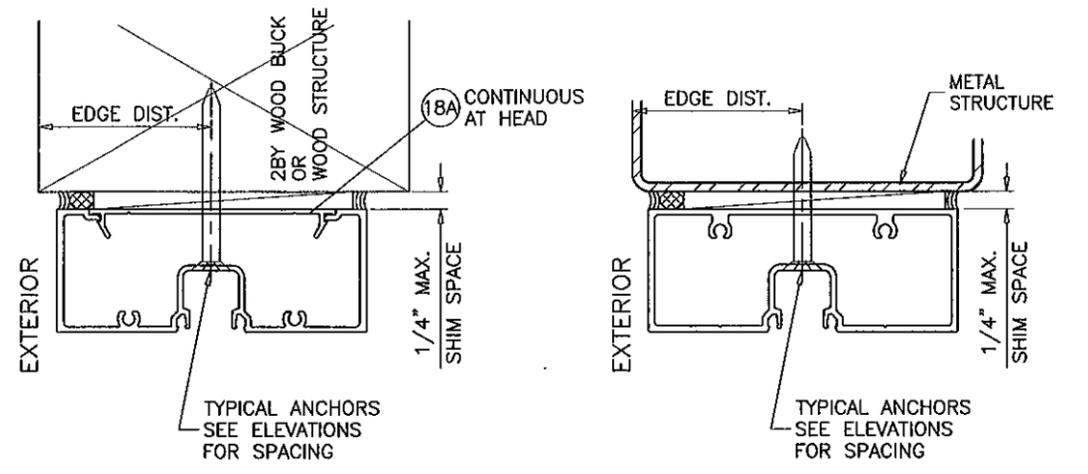
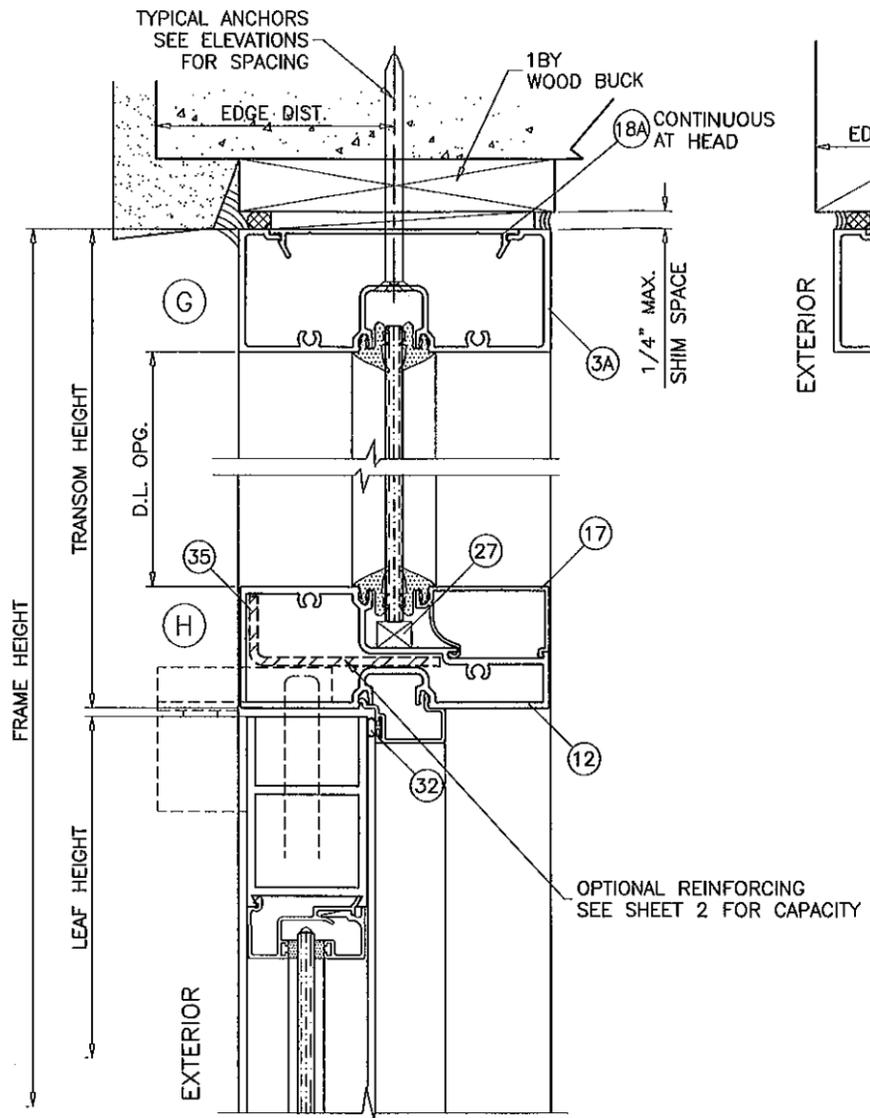
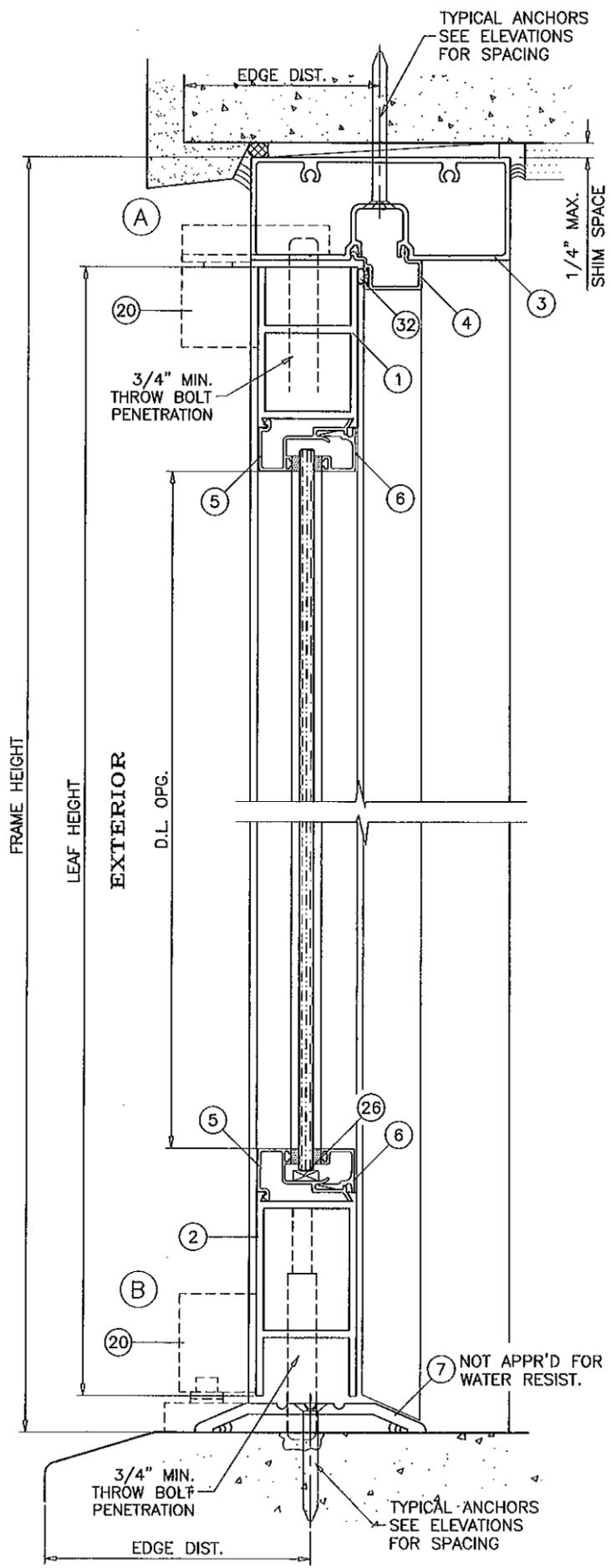
Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
[Signature]
SEP 29 2011

af c
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ENGINEERS & PRODUCT DEVELOPMENT
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no.	date	by	Description
A	06.12.06		NO CHANGE THIS SHEET
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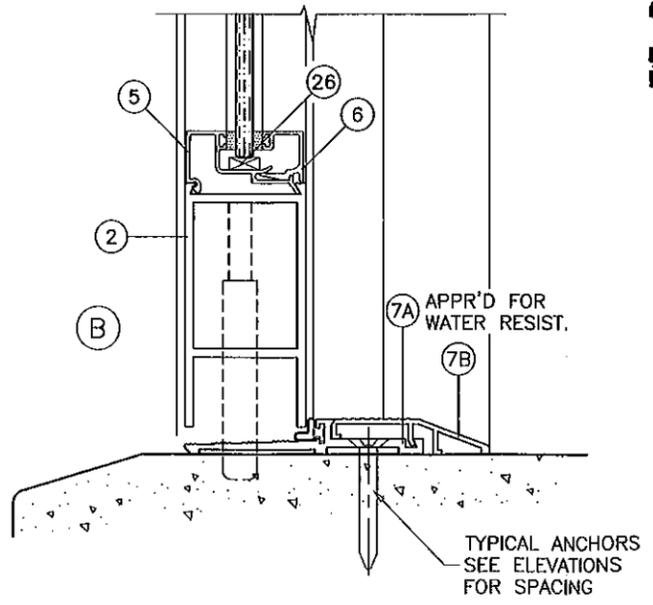
date: 03-03-05
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:
drawing no. W05-12
sheet 2 of 7



WOOD BUCKS AND METAL STRUCTURES NOT BY SMI SYSTEMS MUST SUPPORT LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

- TYPICAL ANCHORS:** SEE ELEV. FOR SPACING
- TYPE 'A' - 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
 - TYPE 'B' - 1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI) DIRECTLY INTO CONC. OR MASONRY 1-1/4" MIN. EMBED INTO CONC. OR MASONRY
 - TYPE 'C' - #14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS) INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8") INTO METAL STRUCTURES STEEL : 1/8" THK. MIN. (Fy = 36 KSI MIN.) ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.) (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
- TYPICAL EDGE DISTANCE**
- INTO CONCRETE AND MASONRY = 3" MIN.
 - INTO WOOD STRUCTURE = 1" MIN.
 - INTO METAL STRUCTURE = 3/4" MIN.

PRODUCT REVISED
 as complying with the Floridh.
 Building Code
 Acceptance No 11-0412-04
 Expiration Date OCT 27, 2016
 by *Shahid Khan*
 Internal Product Control



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

[Signature]

SEP 29 2011

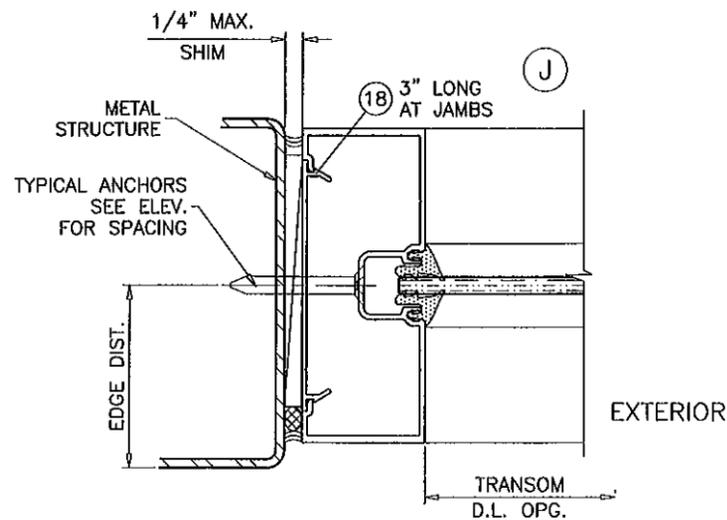
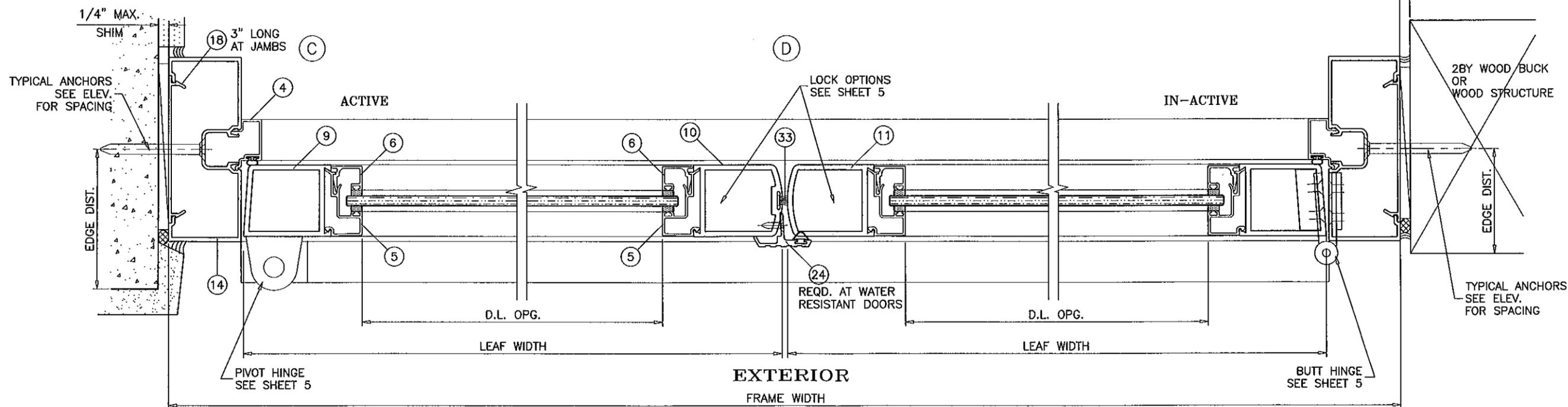
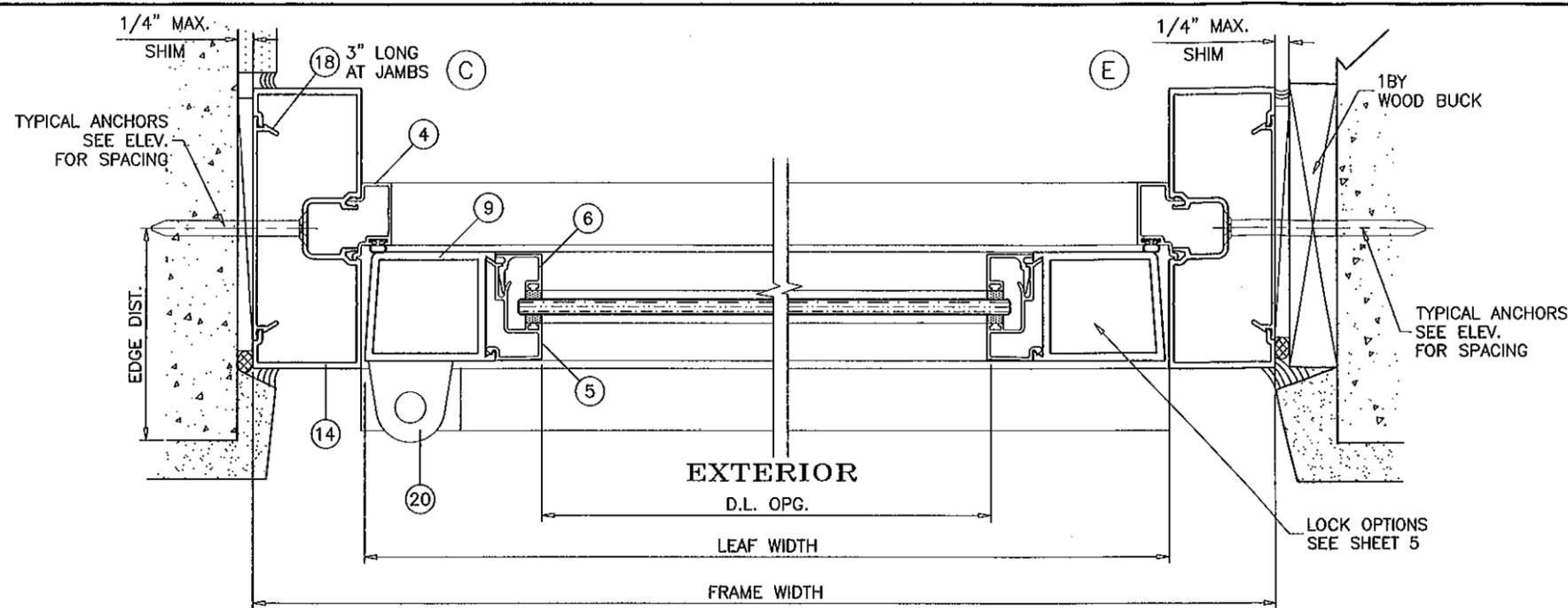
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 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W05-12
 sheet 3 of 7



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 by *Chag L. Hamid*
 Senior Product Control

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
JA
 SEP 29 2011

afC
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date: 03-03-05
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:
 drawing no.
W05-12
 sheet 4 of 7

LOCK OPTIONS:

OPTION 1:

SINGLE LEAF DOORS:

ALL SINGLE LEAF DOORS TO BE FITTED WITH 3 POINT LOCK

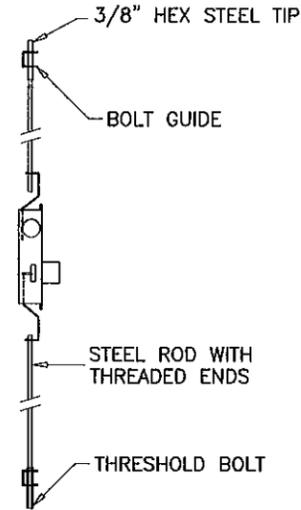
DOUBLE LEAF DOORS:

ACTIVE LEAF:

THREE POINT LOCK SYSTEM WITH 5 PLY HOOK LOCK BOLT REGENT 2222, KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 31-3/4" FROM BOTTOM OF PANEL

INACTIVE LEAF:

MANUALLY OPERATED FLUSH EXTENSION BOLT SYSTEM REGENT #2509 WITH 3/8" DIA. BOLT. A SPRING LOADED LEVER MECHANISM ON FACE OF DOOR AT 12" FROM EACH END



OPTION 2:

SINGLE LEAF DOORS:

ALL SINGLE LEAF DOORS TO BE FITTED WITH ONE POINT LOCK

DOUBLE LEAF DOORS:

ACTIVE LEAF:

SINGLE POINT LOCK SYSTEM WITH 5 PLY HOOK LOCK BOLT REGENT 2333, KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 31-3/4" FROM BOTTOM OF PANEL

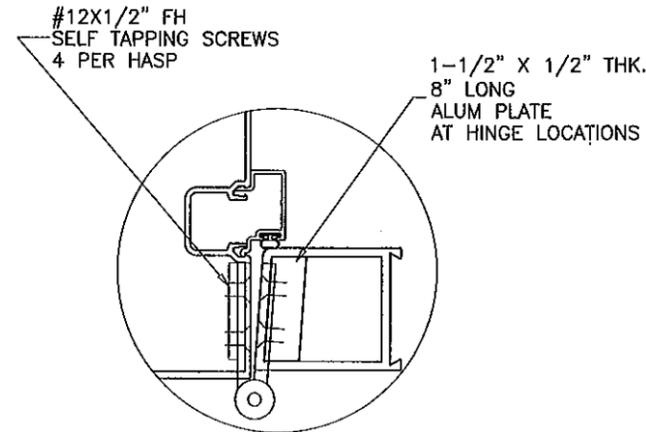
INACTIVE LEAF:

MANUALLY OPERATED FLUSH EXTENSION BOLT SYSTEM REGENT #2509 WITH 3/8" DIA. BOLT. A SPRING LOADED LEVER MECHANISM ON FACE OF DOOR AT 12" FROM EACH END

OPTION 3:

ACTIVE/INACTIVE LEAF:

REGENT SERIES 5770 TWO POINT CONCEALED VERTICAL ROD PANIC EXIT DEVICE WITH 5/8" THROW LATCH BOLT PENETRATING 3/4" AT HEAD AND SILL



HINGES:

OPTION #1:

4-1/2 X 4" TWO PIECE STAINLESS STEEL BUTT HINGES AT 8" FROM TOP AND BOTTOM AND 40" O.C. MAX.

OPTION #2:

CAST ALUMINUM PIVOT HINGES AT TOP AND BOTTOM AND AT MIDSPAN OF LEAF.

ITEM #	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	SMI-100	1/ LEAF	TOP RAIL	6063-T5	SMI ALUM SYS.
2	SMI-101	1/ LEAF	BOTTOM RAIL	6063-T5	SMI ALUM SYS.
3	SMI-111	1/ PAIR	HEAD	6063-T6	SMI ALUM SYS.
3A	SMI-113	1/ PAIR	HEAD	6063-T5	SMI ALUM SYS.
4	SMI-112	3/ PAIR	DOOR STOP	6063-T5	SMI ALUM SYS.
5	SMI-106	4/ LEAF	EXTERIOR GLASS STOP	6063-T5	SMI ALUM SYS.
6	SMI-107	4/ PAIR	INTERIOR GLASS STOP	6063-T5	SMI ALUM SYS.
7	SMI-109	1/ DOOR	SADDLE THRESHOLD	6063-T5	SMI ALUM SYS.
7A	SMI-023	1/ DOOR	BUMPER THRESHOLD	6063-T5	SMI ALUM SYS.
7B	SMI-024	1/ DOOR	THRESHOLD COVER	6063-T5	SMI ALUM SYS.
8	SMI-105	4/ LEAF	SHEAR BLOCK	6063-T5	SMI ALUM SYS.
9	SMI-102	1/ PAIR	HINGE STILE	6063-T5	SMI ALUM SYS.
10	SMI-103	1	ACTIVE STILE	6063-T5	SMI ALUM SYS.
11	SMI-104	1	INACTIVE STILE	6063-T5	SMI ALUM SYS.
12	SMI-115	AS REQ.	TRANSOM HEAD	6063-T6	SMI ALUM SYS.
14	SMI-110	AS REQ.	VERTICAL/JAMB	6063-T6	SMI ALUM SYS.
17	SMI-116	AS REQ.	GLASS STOP	6063-T5	SMI ALUM SYS.
18	SMI-118	AS REQ.	SNAP-IN COVER, 3" LONG AT ANCHOR LOCATIONS	6063-T6	SMI ALUM SYS.
18A	SMI-118	AS REQ.	SNAP-IN COVER	6063-T6	SMI ALUM SYS.
19	SMI-G01	AS REQ.	WEDGE-IN GASKET, DUROMETER 70±5	NEOPRENE	UNIVERSAL RUBBER CO.
20	4307	SET/ LEAF	PIVOTS	6063-T5	REGENT
21	SMI-G03	AS REQ.	GLAZING TAPE	FOAM	FRANK LOWE RUBBER
22	SMI-031	1/ PAIR	FLUSH BOLT GUIDE REINFORCEMENT	6063-T5	SMI ALUM SYS.
24	SMI-030	AS REQD.	ASTRAGAL STILE	6063-T5	-
26	-	2/ LITE	SETTING BLOCK (DOOR), DUROMETER 83±5 SHORE A	NEOPRENE	3/16" X 1/2" X 1" LONG
27	-	2/ LITE	SETTING BLOCK (TRANSOM), DUROMETER 83±5 SHORE A	NEOPRENE	3/8" X 3/4" X 1-7/8" LONG
29	#12 X 1-1/2"	AS REQD.	FRAME ASSEMBLY SCREWS	-	S.M.S.
30	12-24 X 1/2"	4/ HASP	HINGE INSTALLATION SCREWS	-	F.H. MACHINE SCREWS
32	-	-	BULB WEATHERSTRIPPING	VINYL	.375"H X .270 T-SLOT
33	-	-	PILE WITH FIN WEATHERSTRIPPING	-	ULTRAFAB
35	-	-	REINFORCING ANGLE	STEEL	1" X 2-3/4" X 1/8" THK.
37	-	2/ LEAF	FLUSH BOLT GUIDE CHANNEL	STEEL	3" LONG
38	-	2/ HINGE	HINGE REINFORCING PLATES	ALUMINUM	1-1/2" X 1/2" X 8" LONG

SEALANTS:

FRAME CORNERS, ASSEMBLY SCREWS AND HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH SEALER. LEAF JOINTS SEALED WITH SILICONE.

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 11-0412.04
 Registration Date OCT 27, 2016
 Charles L. Hamid
 General Product Control

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

 SEP 9 2011

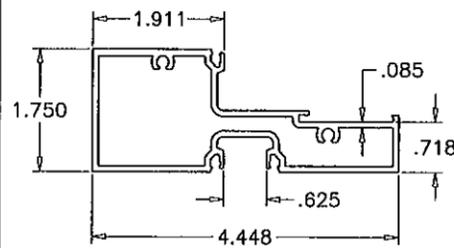
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AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 STORE\W05-12SM

SERIES MCKINLEY ALUM OUT-SWING ENTRANCE DOOR (N.I.)
SMI Aluminum Systems, LLC.
 11305 N.W. 128 STREET
 MEDLEY, FL. 33178
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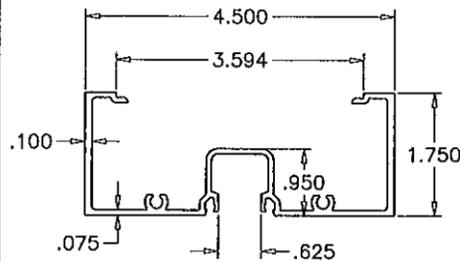
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C	06.01.11	REV. PER BNC COMMENTS
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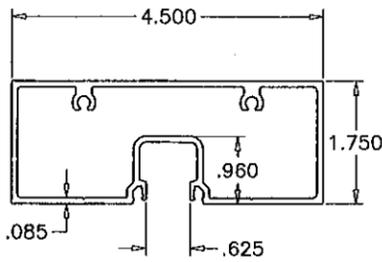
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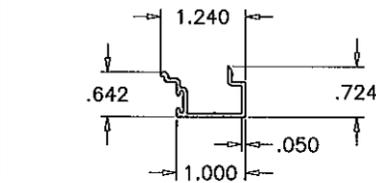
12 TRANSOM HEAD



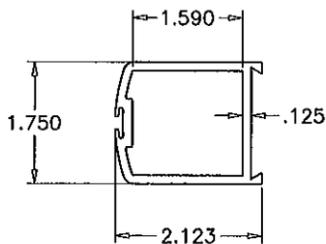
3A FRAME HEAD



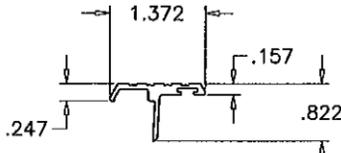
3 FRAME HEAD



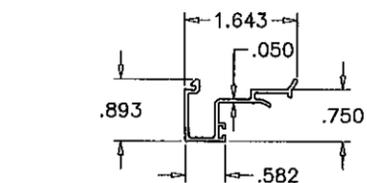
4 DOOR STOP



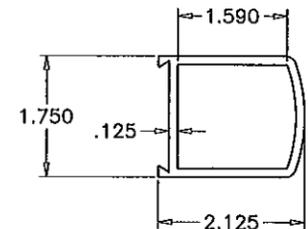
10 ACTIVE LOCK STILE



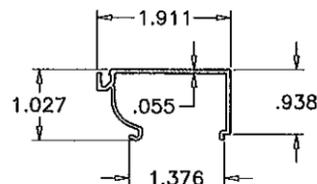
24 ASTRAGAL STILE



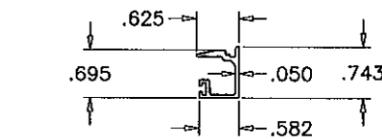
5 EXTERIOR GLASS STOP



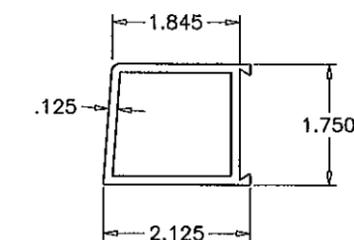
11 INACTIVE LOCK STILE



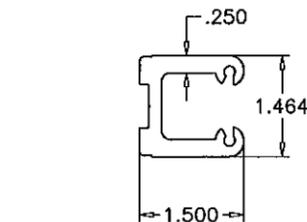
17 GLAZING STOP



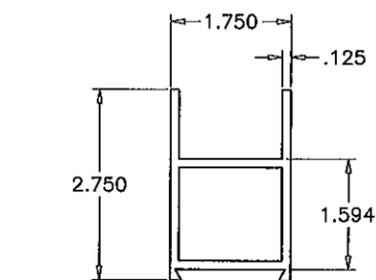
6 INTERIOR GLASS STOP



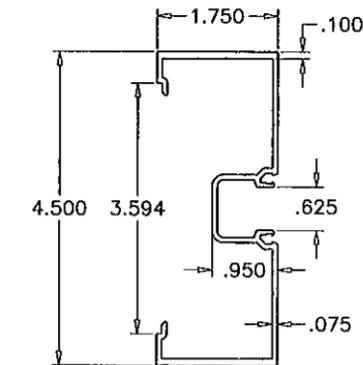
9 HINGE/PIVOT STILE



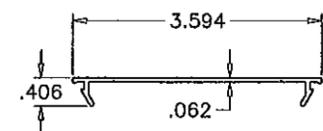
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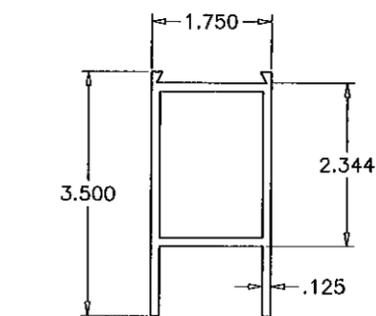
1 TOP RAIL



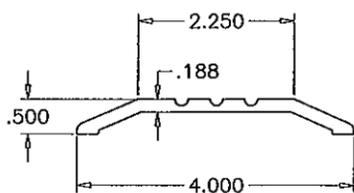
14 FRAME JAMB



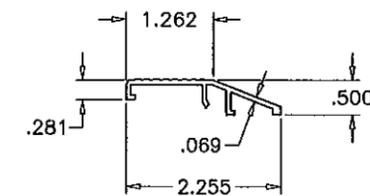
18 18A SNAP-IN COVER



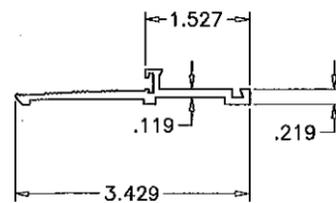
2 BOTTOM RAIL



7 SADDLE THRESHOLD



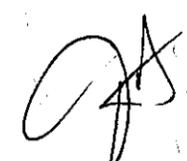
7B THRESHOLD COVER



7A BUMPER THRESHOLD

PRODUCT REVISED
 to comply with the Florida
 Building Code
 Acceptance No 11-0412.04
 Expiration Date OCT 27, 2016
 khac.l.hayda
 Quality Control

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



SEP 29 2011

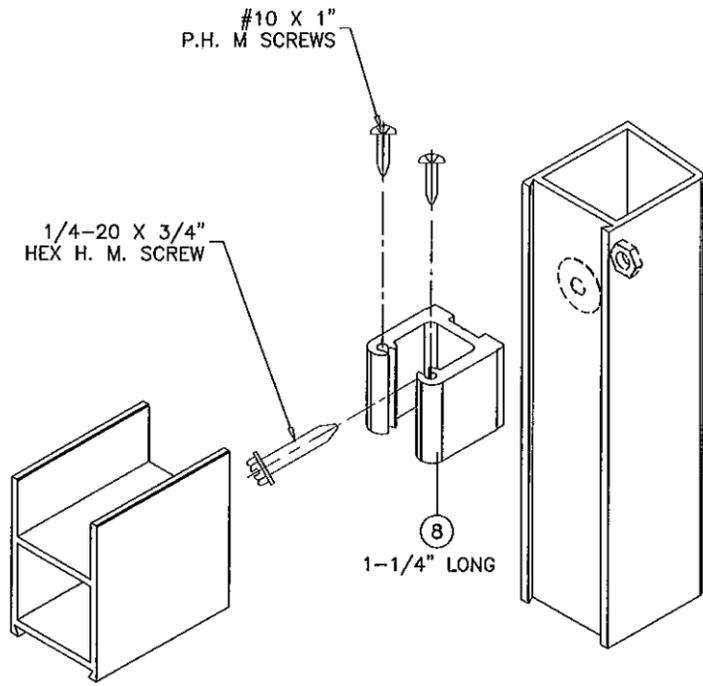
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AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL (305) 264-8100 FAX (305) 262-6978
 STORE W05-12SM

SERIES MCKINLEY ALUM OUT-SWING ENTRANCE DOOR (N.I.)
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 11305 N.W. 128 STREET
 MEDLEY, FL. 33178
 TEL. (305) 888-6288 FAX. (305) 888-6289

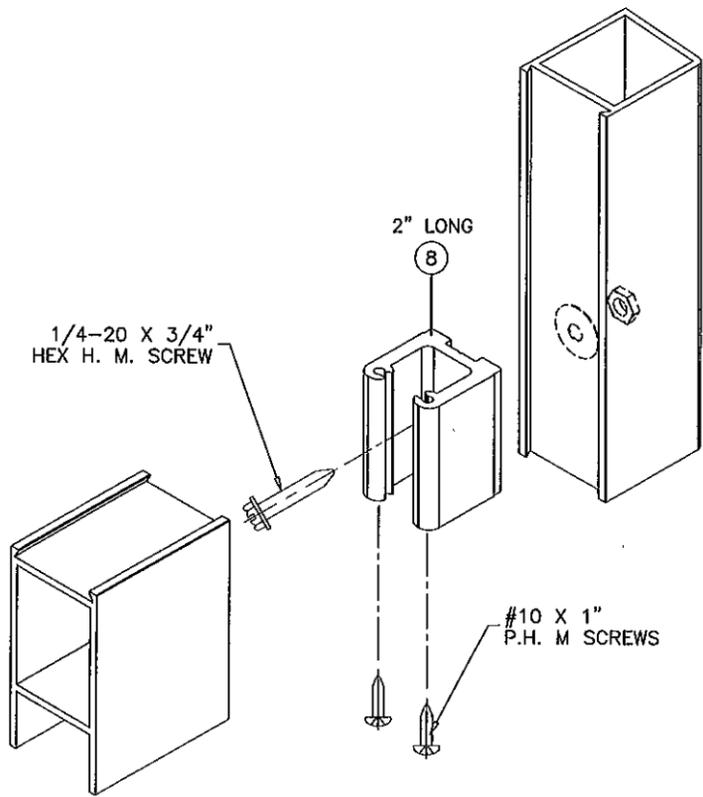
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D	07.27.11		REV. PER BNC COMMENTS

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 dr. by: HAMID
 chk. by:

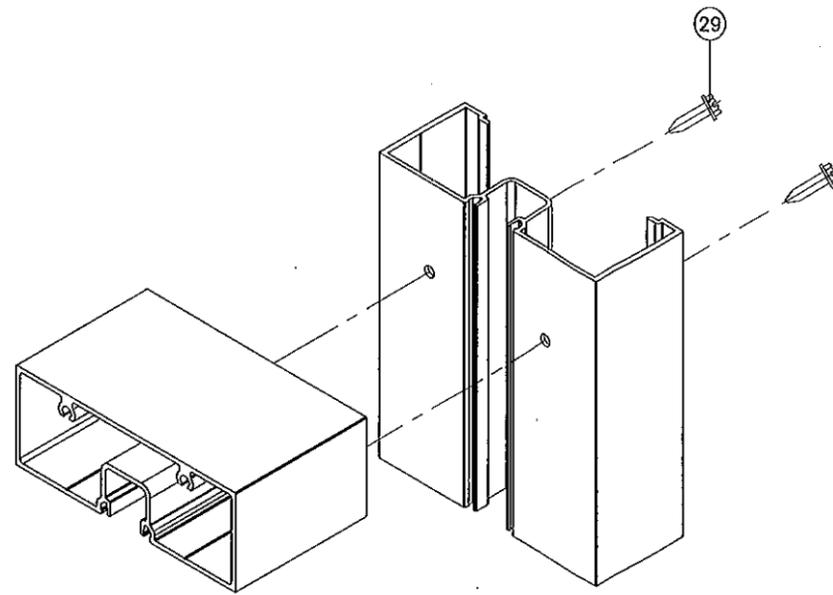
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W05-12
 sheet 6 of 7



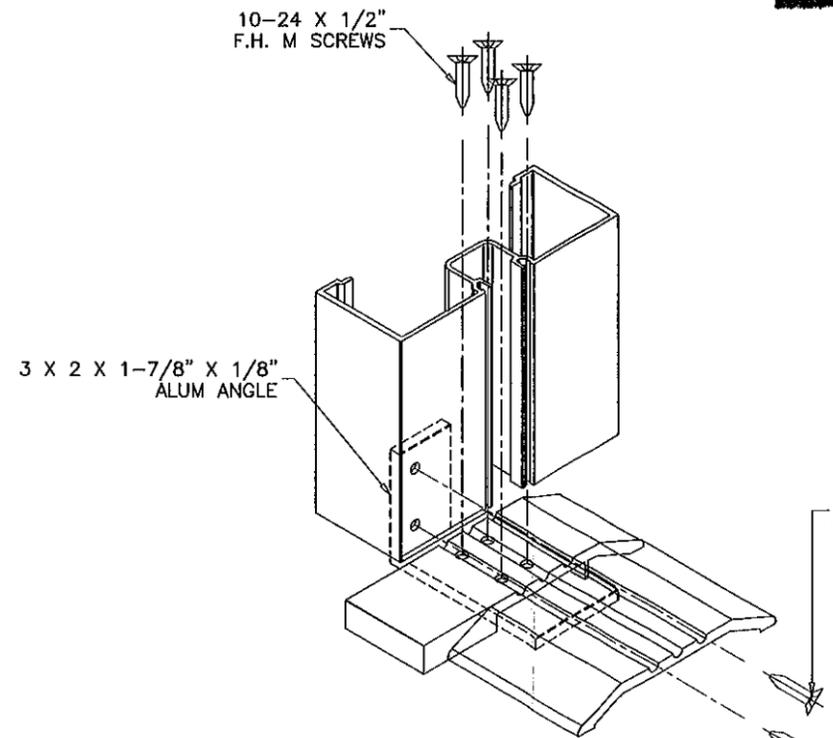
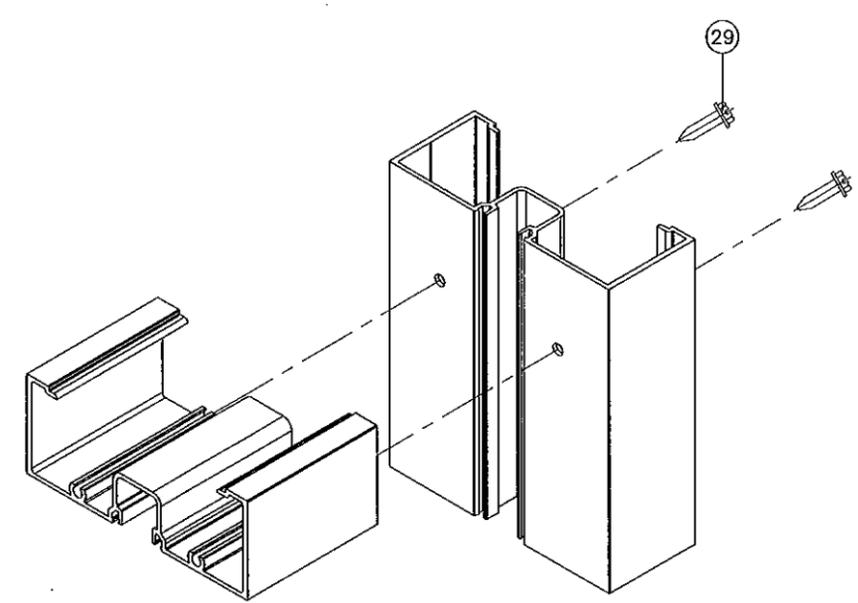
DOOR LEAF UPPER CORNER



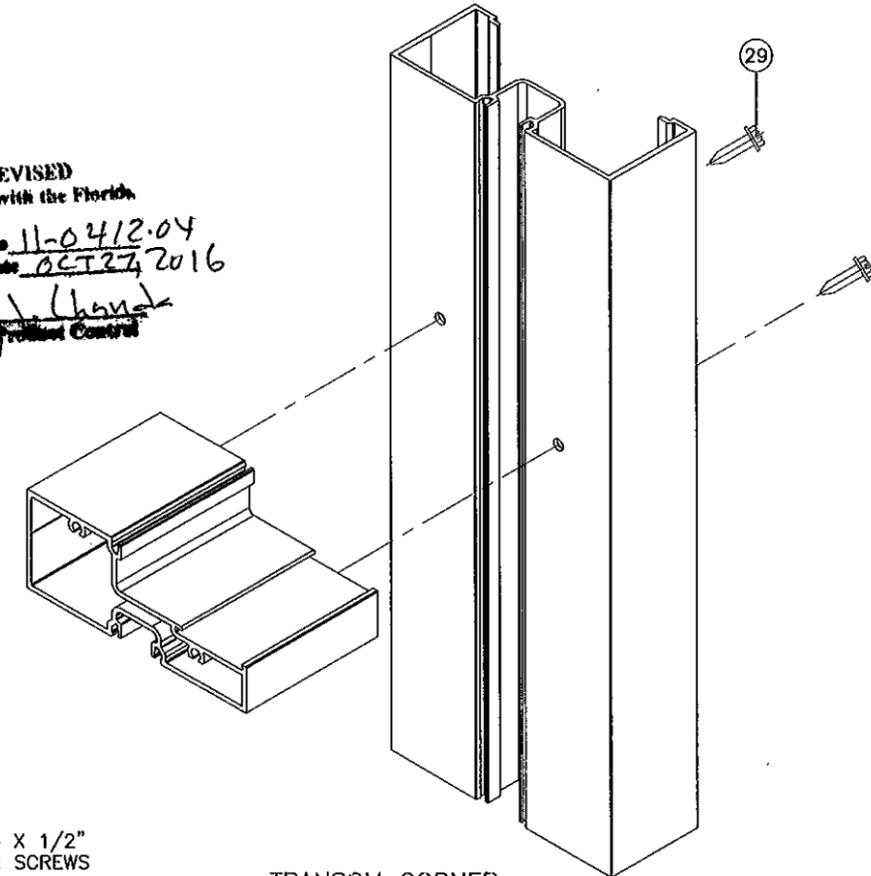
DOOR LEAF LOWER CORNER



FRAME TOP CORNER



FRAME LOWER CORNER



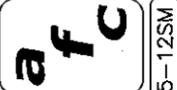
TRANSOM CORNER

PRODUCT REVISED
 as complying with the Florida
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 Expiration Date OCT 27, 2016
 by *Alham A. Choudhry*
 Internal Draft Product Control

Engr: JAVAD AHMAD
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sheet 7 of 7