



**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/

**Black Mountain Door, LLC
310 Flint Drive,
MT. Sterling, KY. 40353**

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: Firedoor Series "8080 HMD-1L" Outswing Steel Louvered Door-L.M.I.

APPROVAL DOCUMENT: Drawing No. **W06-01 Rev E**, titled "Firedoor series 8080 HMD-1L" Out-Swing ST. Louvered DR.", sheet 1 through 6 of 6, dated 01-05-06 and last revised on MAR 22, 2012, prepared by Al-Farooq Corporation, 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: Large and Small Missile Impact Resistant

Limitation:

1. Not approved, where Air and Water infiltration Resistant is needed.
2. Frame jambs and Header to be grout filled.

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", 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 # **09-0923.11** (Former **FireDoor by Amweld International, LLC**) and consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

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



7/12/12

NOA No 12-0323.04
Expiration Date: June 22, 2016
Approval Date: July 19, 2012
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections (transferred from file # **09-0923.11**)
2. Drawing No. **W06-01 Rev E**, titled "Firedoor series 8080 HMD-1L" Out-Swing ST. Louvered DR.", sheet 1 through 6 of 6, dated 01-05-06 and last revised on MAR 22, 2012, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

Note: This revision consists of FBC 2010 notes & company name change only.

B. TESTS (transferred from file # **09-0923.11)**

1. Test reports on
 - 1) Air Infiltration Test, per FBC TAS 202-94 (Not conducted)
 - 2) Uniform Static Air Pressure Test Loading per FBCTAS 202-94
 - 3) Water Resistance Test, per FBC TAS 202-94(Not conducted)
 - 4) Forced Entry Resistance Test, per FBC TAS 202-94
 - 5) Large Missile Impact Test, FBC TAS 201-94
 - 6) Cyclic Loading Test, per FBC TAS 203-94

Along with marked-up drawings and installation diagram of outswing louvered door, prepared by Fenestration Testing Laboratory, Test Report No. **FTL-4718** dated 10/11/05, signed and sealed by Edmundo Largaespada, P.E.

C. CALCULATIONS

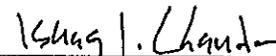
1. Anchor verification dated June 24, 2009 and last revised on Apr 06, 2010, prepared by Al-Farooq Corporation, complying w/ FBC 2007, signed and sealed by Javad Ahmad, P.E.(submitted under file # **09-0923.11**).

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Tensile Test report No. **FTL08029** Test 1, 2 & 3 dated 23 APR 03 per ASTM A-3705 for steel face sheet, prepared by Fenestration Testing lab, signed and sealed by Carlos Rionda, P.E.
2. Notice of Acceptance No. **11-0926.07** issued to Dyplast Product, LLC (Former Apache Products Company) for "EPS-Expanded Polystyrene Insulation", expiring on 01/11/17
3. Test report for "Surface Burning Characteristics of Building Material " for Owens Corning, RA-24 insulation per ASTM E-84 issued by Underwriters Laboratories listing "UL file R3576" dated 1966-09-20 and revised on 2004-09-22.



Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 12-0323.04
Expiration Date: June 22, 2014
Approval Date: July 19, 2012

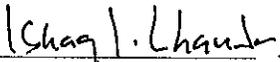
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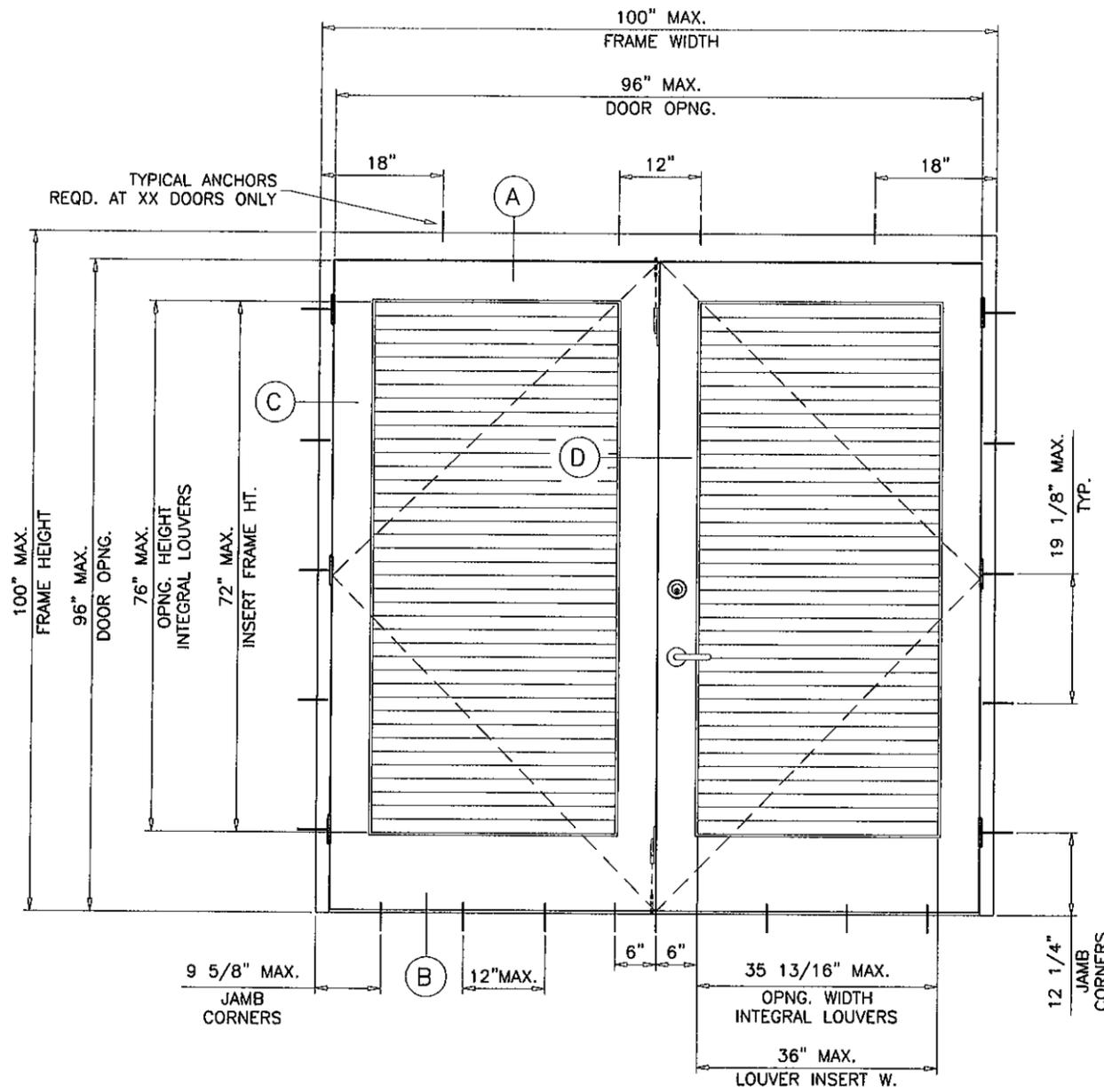
F. STATEMENTS

1. Statement letter of conformance to FBC 2010 and letter of no financial interest, prepared by Al Farooq Corporation, dated 03/14/12, signed and sealed by Javad Ahmad, P.E.
2. Statement letter of compliance, as part of above referenced test report, issued by Fenestration testing laboratory.
3. Official "Black Mountain Door" press release dated June 21, 2012 stating acquiring the assets, technology, "FireDoor"™ brand and intellectual properties of Amweld International.
4. Statement letter dated May 08, 2012 stating acquiring all the assets of Amweld international, issued by Black Mountain door, signed by Jason W. Lisewski, V.P. Black Mountain Door.
5. Statement letter dated January 26, 2012 issued by Amweld International, LLC of notification of the assets of Amweld International was purchased by American Doors, LLC DBA Black Mountain Door, Mt. Sterling, KY, signed by David Earnshaw, trustee for Amweld International.
6. Copy of certificate of formation of "American Doors, LLC" issued by State of Delaware dated 10-11-11, signed by Jeffery W. Bullock, Secretary of State.
7. Copy of certificate of Amendment of "American Doors, LLC" changing name to "Black Mountain Door, LLC", issued by State of Delaware dated 06-20-12, signed by Jeffery W. Bullock, Secretary of State.

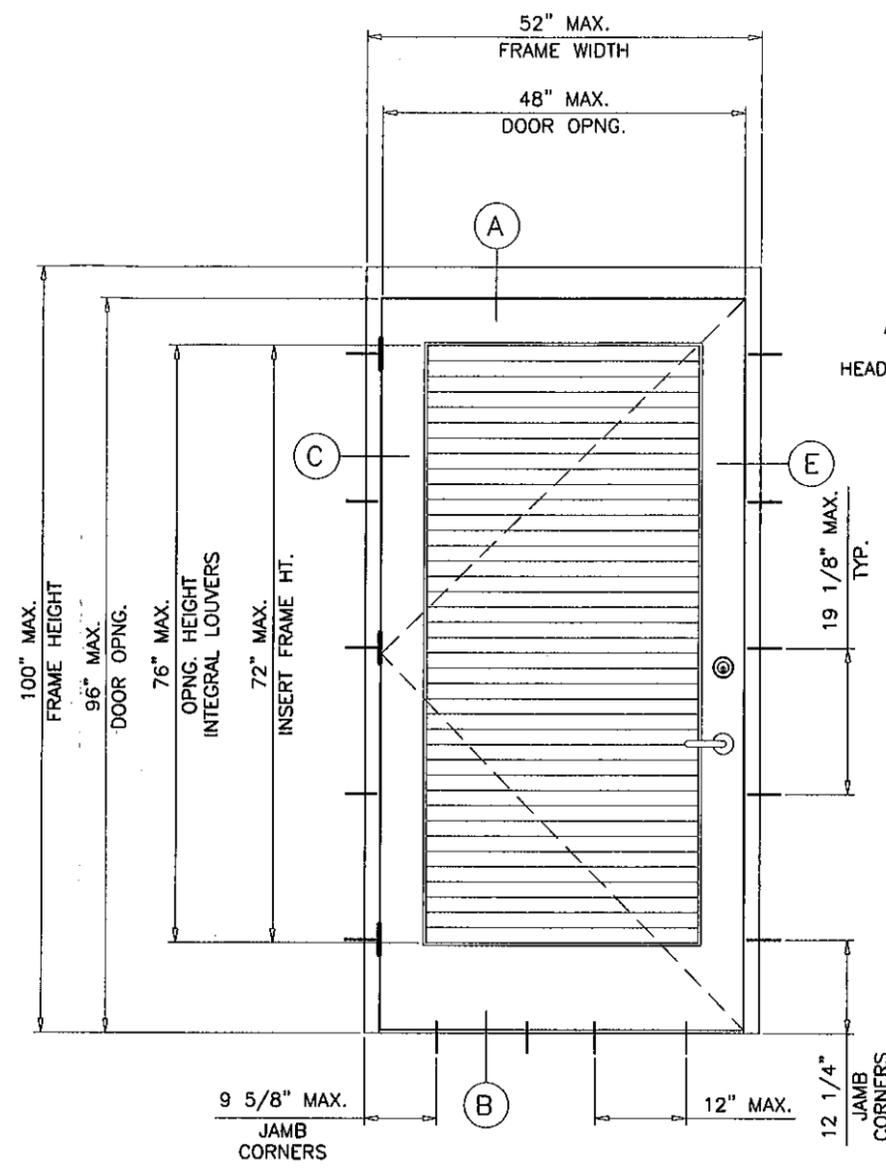
G. OTHER

1. This NOA **revises & renews** NOA # **09-0923.11**(Former **FireDoor** by **Amweld International, LLC**), expired on June 22, 2011.
2. Test proposals # **05-0083** and dated 05/09/05 approved by BCCO.
3. E-mail response dated July 10 & 11, 2012 & documents from Mr. J. Lisewski, V.P. Black Mountain Door.


Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 12-0323.04
Expiration Date: June 22, 2014
Approval Date: July 19, 2012



(XX)



(X)

**S-8080 HMD-IL OUT-SWING
COMMERCIAL STEEL LOUVERED ENTRANCE DOOR**

DOORS NOT APPROVED FOR INSTALLATIONS WHERE AIR AND WATER INFILTRATION RESISTANCE IS REQUIRED.

SEE SHEET 5 FOR VARIOUS FRAME SIZE OPTIONS.
FRAME JAMB TRIM (WIDTH) = 1-1/4" TO 2"
FRAME JAMB DEPTH = 5-3/4" TO 8-3/4"
FRAME HEAD TRIM (WIDTH) = 1-1/4" TO 4"

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

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.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BLDG. CODE SECTION 2003.8.4.

TYPICAL ELEVATIONS

APPROVAL APPLIES TO DOORS WITH
16 GA. STANDARD INTEGRAL LOUVERS OR
18 GA. LOUVER FRAME INSERT
SEE SHEETS 2 & 3 FOR DETAILS

MAXIMUM DESIGN LOAD RATING = + 75.0 PSF
(FOR SIZES SHOWN ABOVE OR SMALLER) - 75.0 PSF
AS PERMITTED BY FBC

THESE DOORS ARE RATED FOR LARGE & SMALL MISSILE IMPACT.
SHUTTERS ARE NOT REQUIRED.

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

date: 01-05-06
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:
MAR 2 2012

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 12-0323-04
Expiration Date JUNE 22, 2016
J. Ching



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX (305) 262-6978
COMP-ANL\W06-01FDC

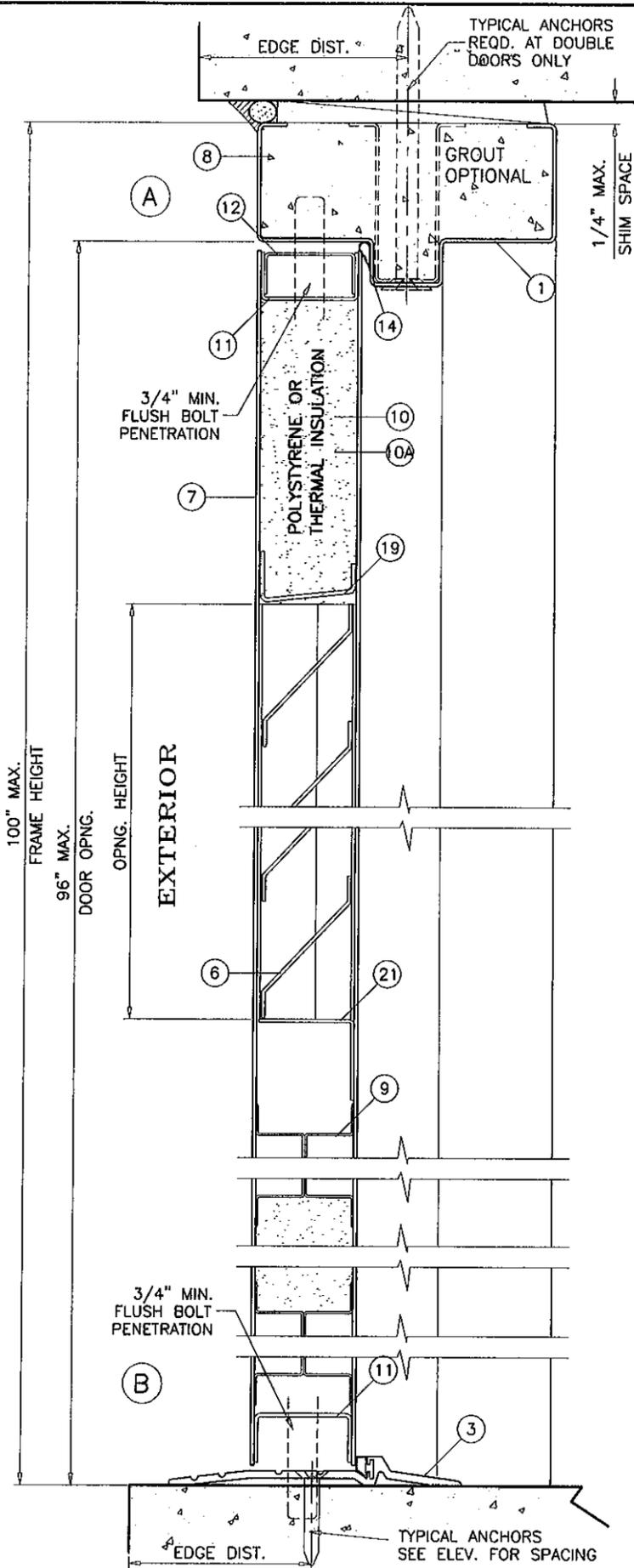
FIREDOOR S-8080 HMD-IL OUT-SWING ST. LOUVERED DR.
BLACK MOUNTAIN DOOR, LLC.
310 FLINT DRIVE
MT. STERLING, KY 40353
TEL. (855) 370-4580 FAX. (859) 762-0852

no	date	by	description
A	05.18.06	REV. PER BCCO COMMENTS	
B	06.16.09	UPDATED FOR 2007 FBC	
C	10.20.09	NO CHANGE THIS SHEET	
D	03.10.10	REV. PER BCCO COMMENTS	
E	03.15.12	UPDATED TO 2010 FBC	

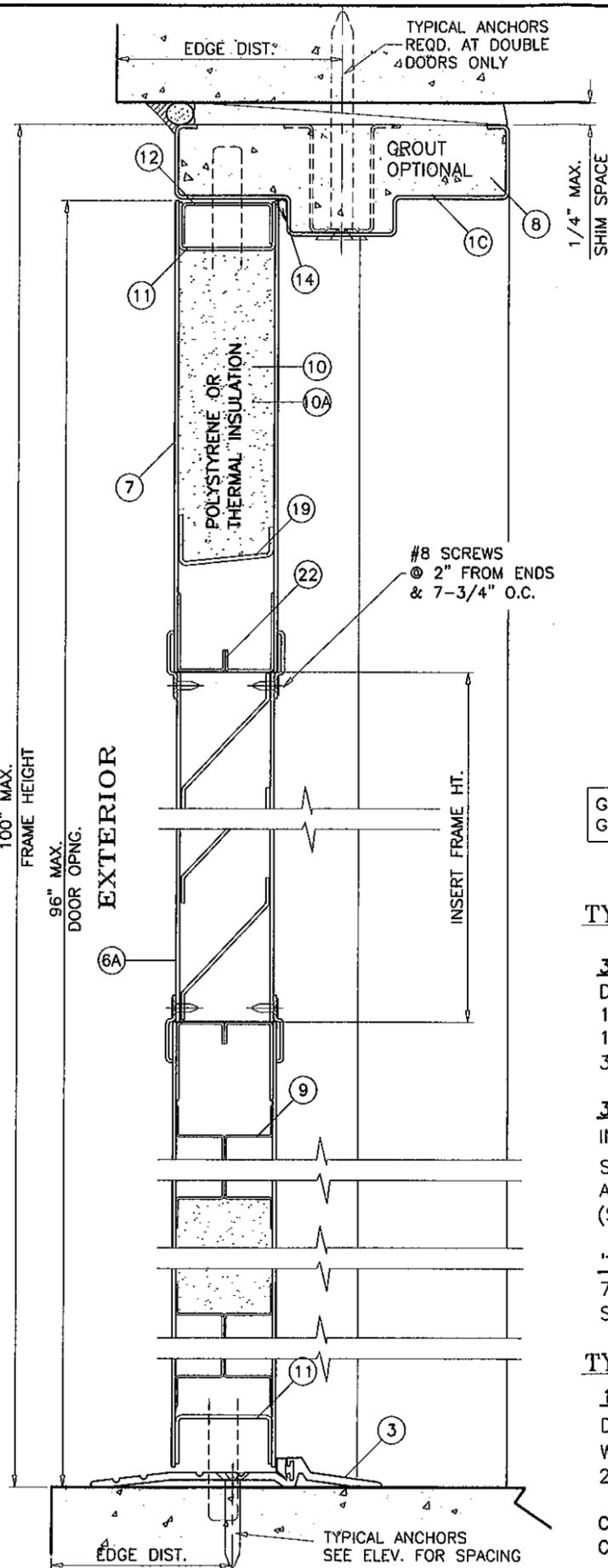
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dr. by: HAMID
chk. by:

drawing no.
W06-01

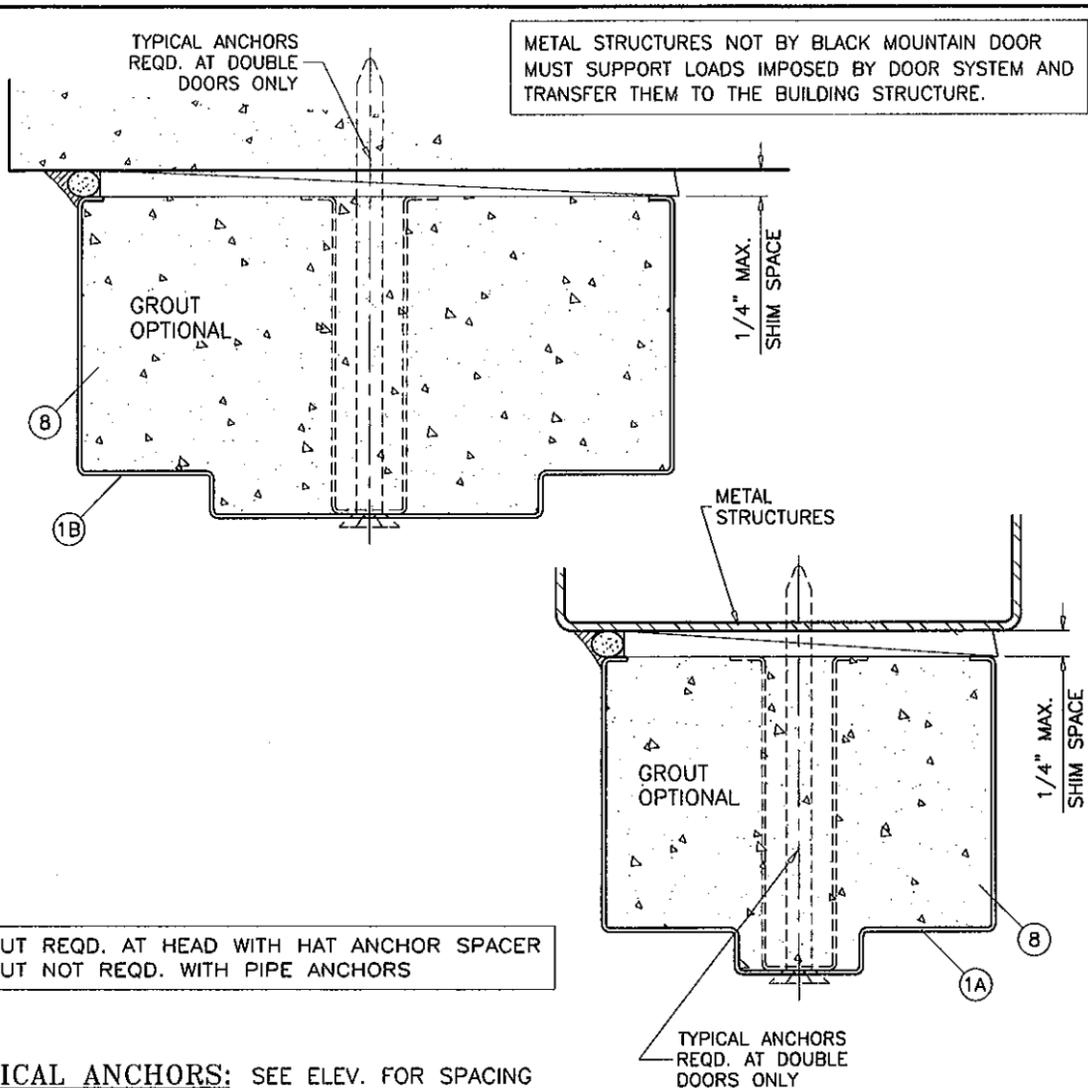
sheet 1 of 6



**DOORS WITH
STD. INTEGRAL LOUVERS**



**DOORS WITH
LOUVER FRAME INSERT**



GROUT REQD. AT HEAD WITH HAT ANCHOR SPACER
GROUT NOT REQD. WITH PIPE ANCHORS

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

3/8" DIA. CARBON STEEL SLEEVE ANCHOR HILT:
DIRECTLY INTO CONC. OR MASONRY
1-5/8" MIN. EMBED INTO CONCRETE
1-5/8" MIN. EMBED INTO MASONRY (@ JAMBS ONLY)
3-1/2" MIN. EDGE DISTANCE

3/8" DIA. SMS OR MACHINE BOLTS (GRADE 2 CRS)
INTO METAL STRUCTURES (STEEL OR ALUMINUM 1/8" MIN. THICK.)
STEEL : Fy = 36 KSI MIN.
ALUMINUM : 6063-T5 MIN.
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

'T' ANCHORS
7-7/8" MIN. EMBEDDED BETWEEN BLOCKS (@ JAMBS ONLY)
SEE SHEET 5 FOR DETAIL

TYPICAL ANCHORS @ THRESHOLD:

1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI)
DIRECTLY INTO CONCRETE
WITH 1-1/4" MIN. EMBED INTO CONC.
2-1/2" MIN. EDGE DISTANCE

CONCRETE f'c = 3000 PSI MIN.
C-90 FILLED MASONRY BLOCK f'm = 2000 PSI MIN.

SEALANT:
ALL JOINTS AND CORNERS SEALED WITH SILICONE.

PRODUCT REVISED
in complying with the Florida
Building Code
Acceptance No 12-0323.04
Expiration Date 6/22/16
Shaghi Chaudhry
Lead Back Product Control

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

[Signature]
MAR 22 2012

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\W06-01FDC

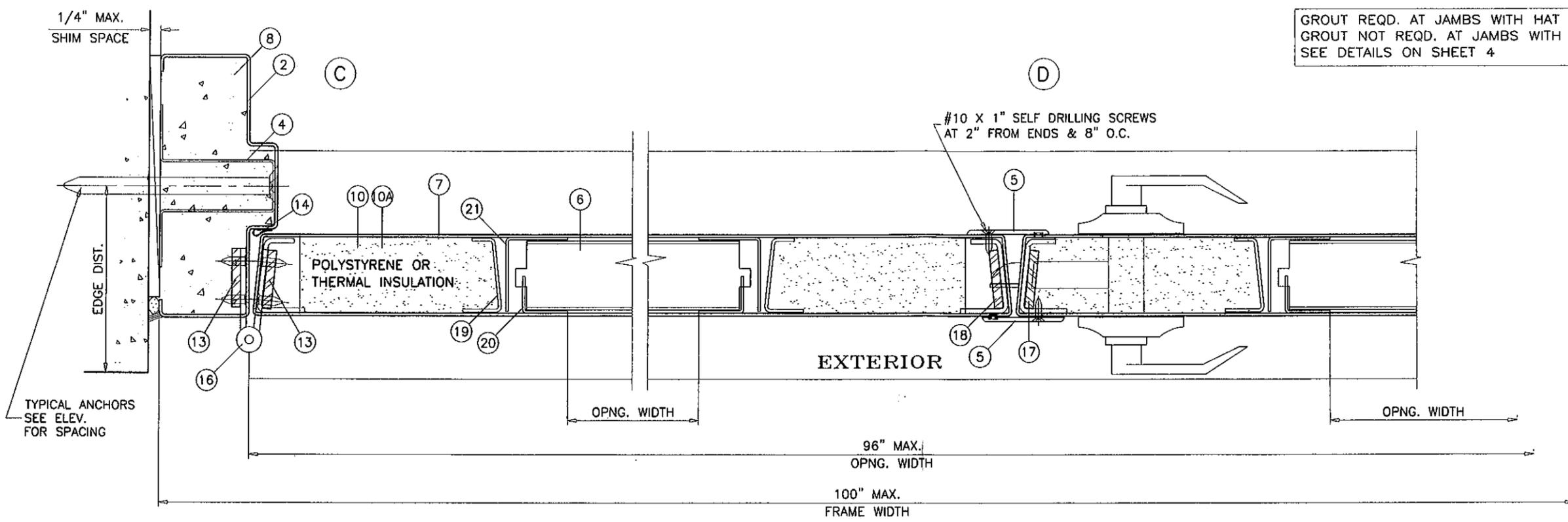
FIREDOOR S-8080 HMD-IL OUT-SWING ST. LOWERED DR.
BLACK MOUNTAIN DOOR, LLC.
310 FLINT DRIVE
MT. STERLING, KY 40353
TEL. (855) 370-4580 FAX. (859) 762-0852

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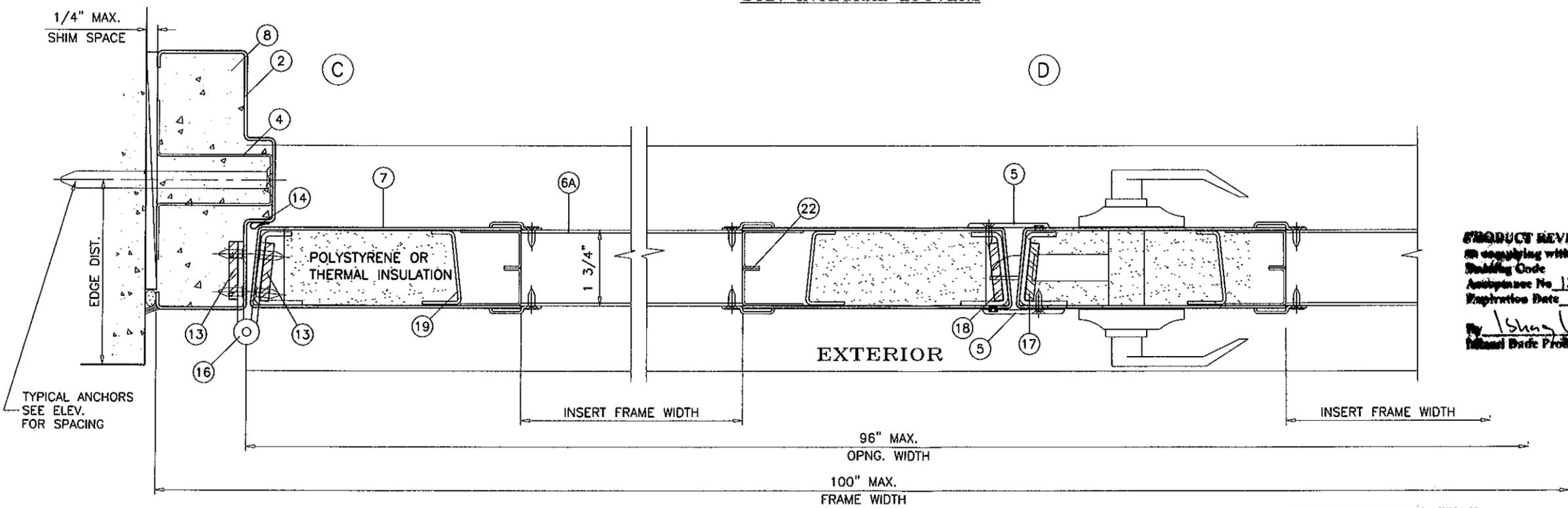
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dr. by: HAMID
chk. by:

drawing no.
W06-01
sheet 2 of 6

GROUT REQD. AT JAMBS WITH HAT ANCHOR SPACER
 GROUT NOT REQD. AT JAMBS WITH PIPE ANCHORS
 SEE DETAILS ON SHEET 4



**DOORS WITH
 STD. INTEGRAL LOUVERS**



**DOORS WITH
 LOUVER FRAME INSERT**

PRODUCT REVISED
 in compliance with the Florida
 Building Code
 Amendment No. 12-0323-04
 Expiration Date 6/22/16
 By: *[Signature]*
 Manual Data Product Control

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 \ W06-01FDC

FIREDOOR S-8080 HMD-I OUT-SWING ST. LOUVERED DR.
BLACK MOUNTAIN DOOR, LLC.
 310 FLINT DRIVE
 MT. STERLING, KY 40353
 TEL. (855) 370-4580 FAX. (859) 762-0852

no.	date	by	description
A	05.18.06		NO CHANGE THIS SHEET
B	06.16.09		UPDATED FOR 2007 FBC
C	10.20.09		NO CHANGE THIS SHEET
D	03.10.10		REV. PER BCCO COMMENTS
E	03.15.12		UPDATED TO 2010 FBC

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

[Signature]
 MAR 22 2012

date: 01-05-06
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W06-01

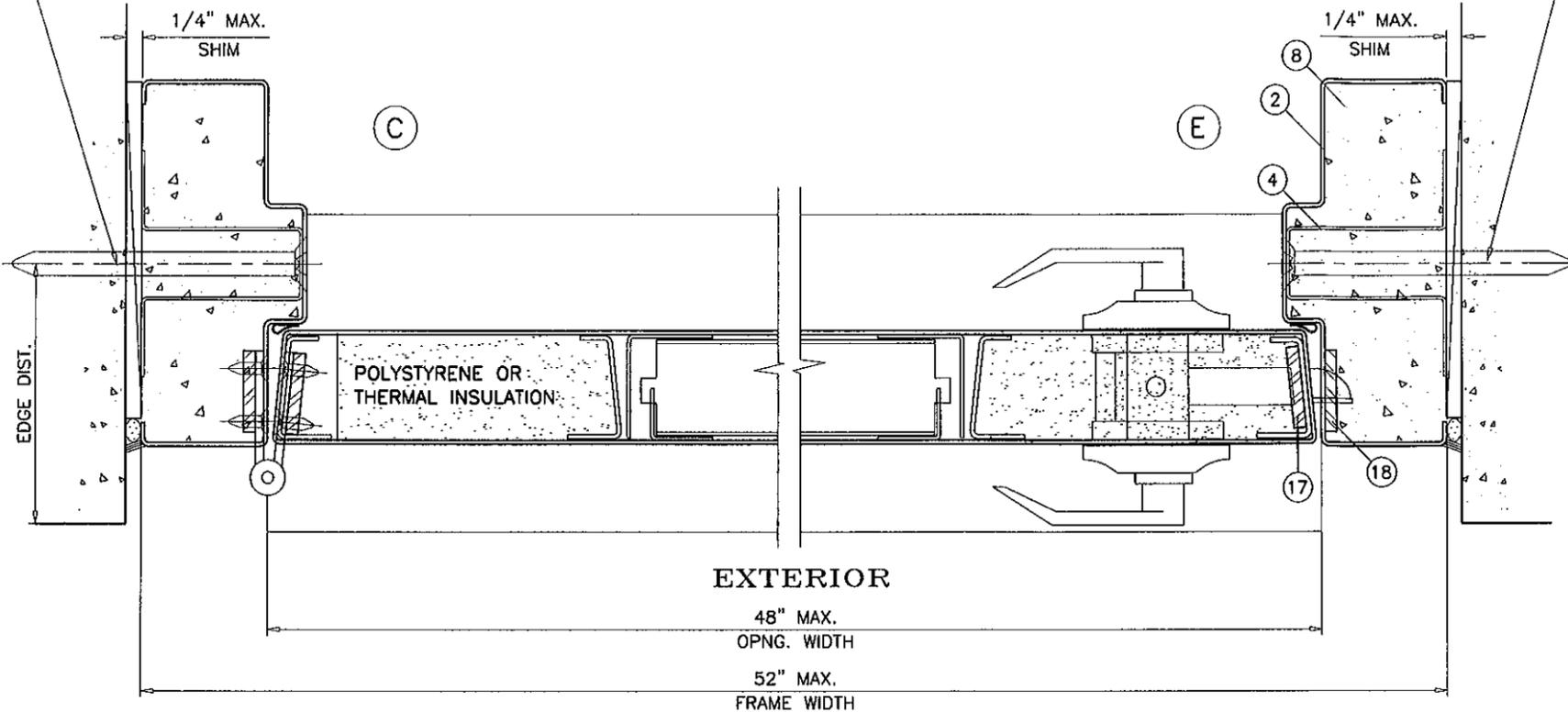
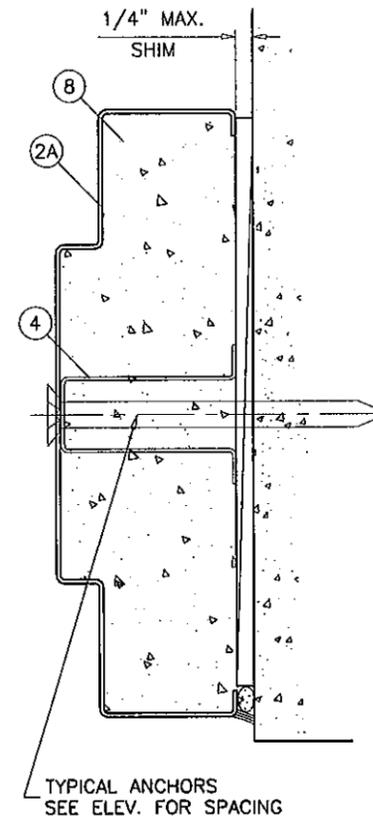
sheet 3 of 6

GROUT REQD. AT JAMBS WITH HAT ANCHOR SPACER
GROUT NOT REQD. AT JAMBS WITH PIPE ANCHORS
SEE DETAILS BELOW

TYPICAL ANCHORS
SEE ELEV. FOR SPACING

TYPICAL ANCHORS
SEE ELEV.
FOR SPACING

TYPICAL ANCHORS
SEE ELEV. FOR SPACING



16 GA. STEEL PLATE
TO FIT SNUG INTO FRAME JAMB

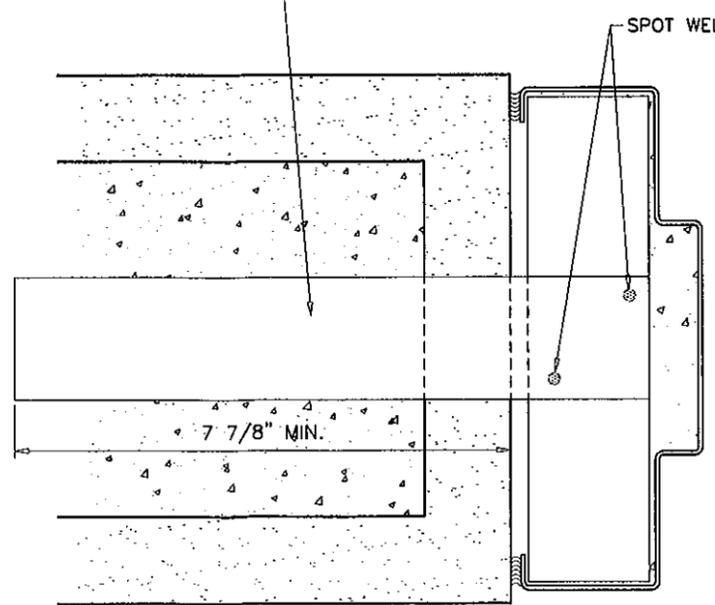
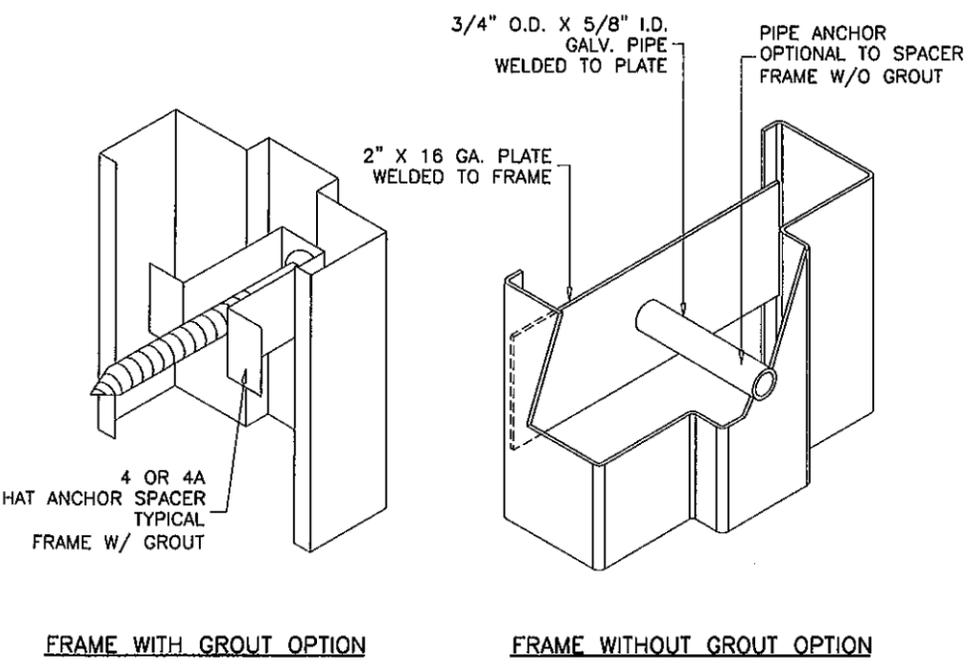
16 GA. STEEL PLATE
Fy = 47 KSI
EMBEDDED BETWEEN BLOCKS

SPOT WELDS

"T" ANCHOR OPTION
FRAME W/ GROUT

FRAME TRIM-1/4"

PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No. 12-0323-04
Expiration Date 6/22/16
J. Chandra
Product Control



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

MAR 22 2012

afC
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
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COMP-ANL\W06-01FDC

FIREDOOR S-8080 HMD-IL OUT-SWING ST. LOUVERED DR.
BLACK MOUNTAIN DOOR, LLC.
310 FLINT DRIVE
MT. STERLING, KY 40353
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date: 01-05-06
scale: 3/8" = 1"
dr. by: HAMID
chk. by:

drawing no.
W06-01
sheet 4 of 6

HINGES:

STEEL MORTISE HINGE 1279
 AT 7-1/4" TO 9-3/4" FROM TOP TO CL OF HINGE
 AT 7-1/4" TO 12-5/8" FROM BOTTOM TO CL OF HINGE
 (1) CENTER HINGE EQUALLY SPACED FROM TOP & BOTTOM HINGE

LOCK OPTIONS:

ACTIVE LEAF:

OPTION #1:

'SCHLAGE' AL SERIES CYLINDRICAL PASSAGE
 AT 38" TO 40-3/8" FROM BOTTOM.
 4-7/8" LONG ST. STEEL STRIKE PLATE AT 38" TO 40-3/8"
 FROM BOTTOM.

SURFACE MOUNT HINGE HASPS, STANLEY 941 WITH
 SURFACE MOUNT STEEL PADLOCK, BEST 41B SERIES
 AT 48" FROM BOTTOM.

OPTION #2:

'SCHLAGE' AL SERIES CYLINDRICAL LOCK
 AT 38" TO 40-3/8" FROM BOTTOM.
 4-7/8" LONG ST. STEEL STRIKE PLATE AT 38" TO 40-3/8"
 FROM BOTTOM.

'SCHLAGE' B SERIES SURFACE MOUNT ST. STEEL DEAD BOLT
 KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR
 AT 48" FROM BOTTOM.
 2-3/4" LONG ST. STEEL STRIKE PLATE AT 48" FROM BOTTOM

INACTIVE LEAF

OPTION #1:

ROCKWOOD 555 FLUSH BOLTS MOUNTED 12" FROM EACH END OF
 DOOR TO CENTERLINE
 2-1/4" X 1-5/16" X 1/16" ASA STRIKE

OPTION #2:

SURFACE MOUNT MANUALLY OPERATED STEEL BOLTS, STANLEY 1088
 AT EACH END OF STILE.

NOTE: TOP AND BOTTOM FLUSH BOLTS MUST BE
 ENGAGED DURING PERIODS OF HURRICANE WARNING.

DOOR EDGE CONSTRUCTION OPTIONS:

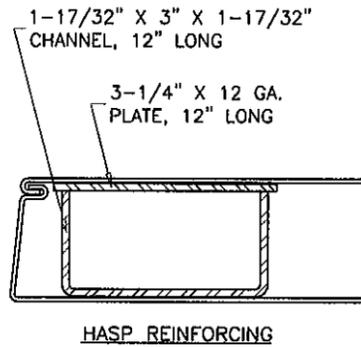
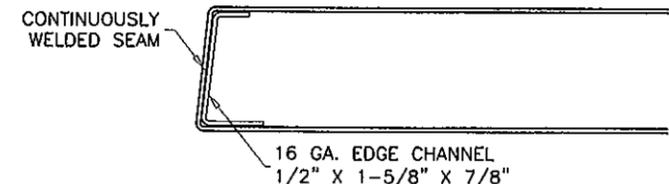
OPTION #1:

LOCK SEAM EDGE CONSTRUCTION



OPTION #1:

BUTT SEAM EDGE CONSTRUCTION



ITEM NO.	PART NO.	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	AS REQD.	FRAME HEAD (5-3/4" X 2")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
1A	-	AS REQD.	FRAME HEAD (5-3/4" X 4")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
1B	-	AS REQD.	FRAME HEAD (8-3/4" X 4")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
1C	-	AS REQD.	FRAME HEAD (5-3/4" X 1-1/4")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
2	-	AS REQD.	FRAME JAMB (5-3/4" X 2")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
2A	-	AS REQD.	FRAME JAMB (8-3/4" X 2")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
2B	-	AS REQD.	FRAME JAMB (5-3/4" X 1-1/4")	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
3	2005	1	THRESHOLD	ALUMINUM	PEMKO
4	-	AS REQD.	BOLT SPACER (2" FRAME)	STEEL	2" X 2-5/8" X 18 GA.
4A	-	AS REQD.	BOLT SPACER (1-1/4" FRAME)	STEEL	2" X 1-7/8" X 18 GA.
5	-	-	ASTRAGAL	-	1-1/4" X 14 GA.
6	-	AS REQD.	'Z' PROFILE LOUVER BLADES	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
6A	900-FPL-H	1/ LEAF	LOUVER INSERT	STEEL	18 GA.
7	-	-	DOOR	STEEL	16 GA. (.053") MIN. Fy = 46.6 KSI
8	-	OPTIONAL	FRAME GROUT	CONC.	3000 PSI MIN.
9	-	AS REQD.	HAT STIFFENER IN PAIRS	STEEL	22 GA.
10	-	AS REQD.	POLYSTYRENE CORE	-	'DYPLAST PRODUCTS LLC' W/ CURRENT NOA
10A	-	AS REQD.	THERMAL INSULATION	-	OWENS CORNING RA-24 BATT
11	-	1/ RAIL	TOP AND BOTTOM RAIL CHANNEL	STEEL	13/16 X 1-21/32 X 13/16 X 16 GA.
12	-	1/ RAIL	TOP RAIL CHANNEL	STEEL	11/16 X 1-1/2 X 11/16 X 18 GA.
13	-	2/ HINGE	HINGE REINFORCEMENT (FRAME/DOOR)	STEEL	1-1/4" X 10" X 3/16"
14	S88	1	HEAD/JAMB WEATHERSTRIP	VINYL	PEMKO, (1/2" X 1/4" SELF ADHESIVE)
16	1279	3/ LEAF	MORTISE HINGES	STEEL	HAGER
17	-	2/ LOCK	LOCK REINFORCEMENT	-	1-1/4" X 2-3/4" X 12 GA.
18	-	2/ STRIKE	STRIKE REINFORCEMENT	-	1-1/4" X 2-3/4" X 12 GA.
19	-	AS REQD.	REINFORCING CHANNEL, FULL LENGTH	STEEL	1/2" X 1-5/8" X 7/8" X 16 GA.
20	-	AS REQD.	LOUVER ANGLE, NOTCHED	STEEL	13/16" X 1" X 16 GA.
21	-	AS REQD.	LOUVER ANGLE	STEEL	1-3/8" X 1-5/8" X 16 GA.
22	-	AS REQD.	BOXOUT CHANNELS	STEEL	1-11/32" X 53/64" X 3/8" X 18 GA.

PRODUCT REVISION
 in compliance with the Florida
 Building Code
 Amendment No. 12-0323.04
 Expiration Date 6/22/15
 by *Khanj. Chaudhary*
 Inland Data Product Control

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
 MAR 2 2012

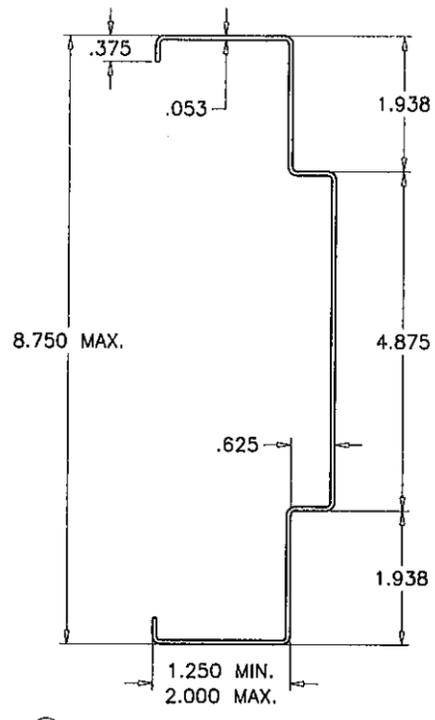
af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL (305) 264-8100 FAX (305) 262-6978
 COMP-ANL W06-01FDC

FIREDOOR S-8080 HMD-IL OUT-SWING ST. LOUVERED DR.
BLACK MOUNTAIN DOOR, LLC.
 310 FLINT DRIVE
 MT. STERLING, KY 40353
 TEL. (855) 370-4580 FAX. (859) 762-0852

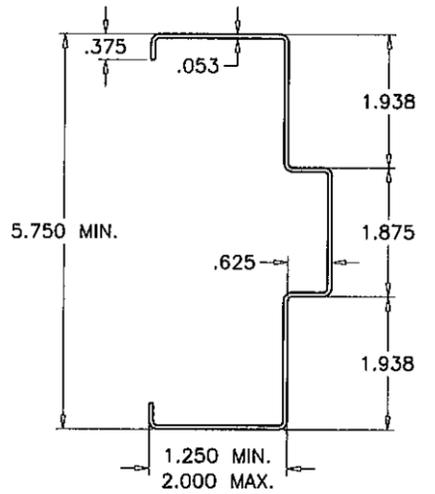
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A	05.18.06	NO CHANGE THIS SHEET
B	06.16.09	UPDATED FOR 2007 FBC
C	10.20.09	LOCK & HINGE LOCATIONS REV.
D	03.10.10	REV. PER SCCC COMMENTS
E	03.15.12	UPDATED TO 2010 FBC

date: 01-05-06
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

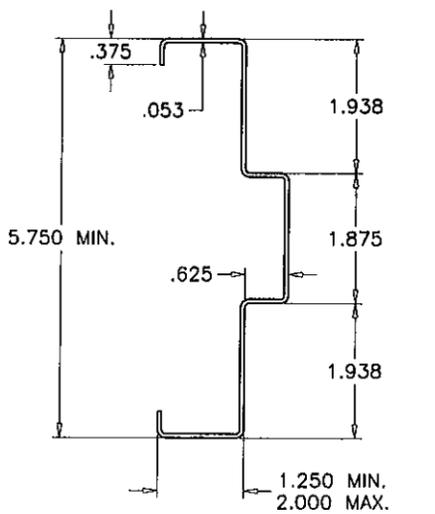
drawing no.
W06-01
 sheet 5 of 6



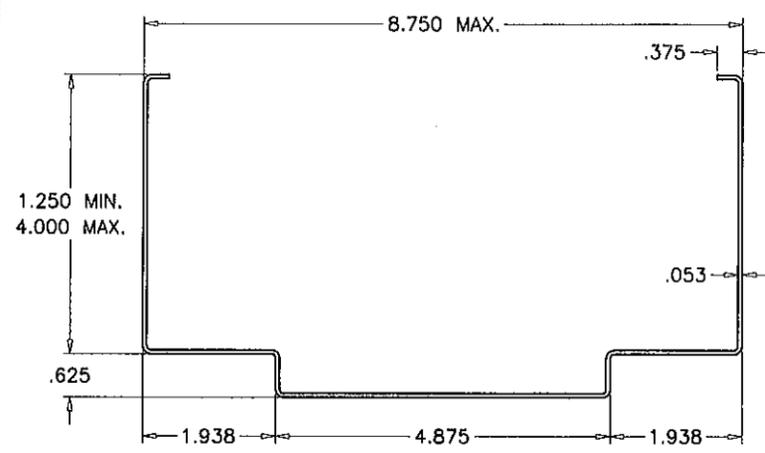
(2A) FRAME JAMB



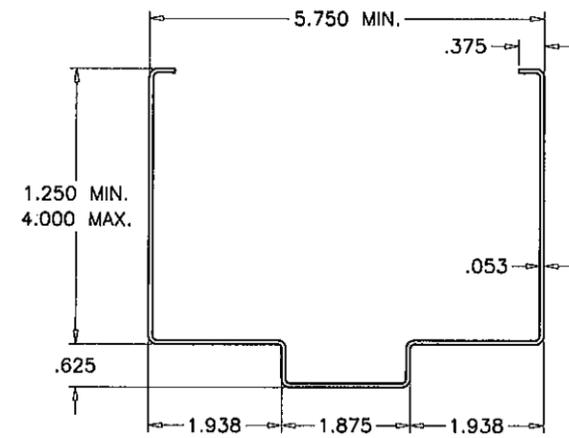
(1) (2) FRAME HEAD/JAMB



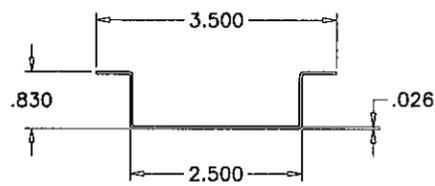
(1C) (2B) FRAME HEAD/JAMB



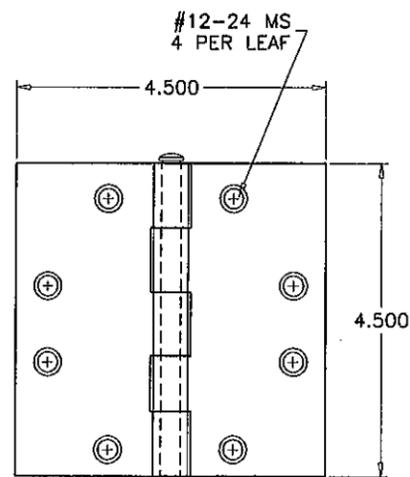
(1B) FRAME HEAD



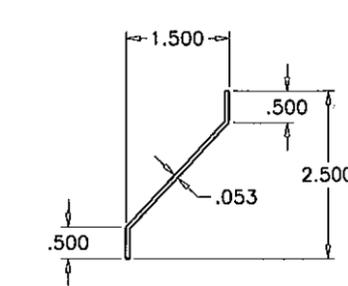
(1A) FRAME HEAD



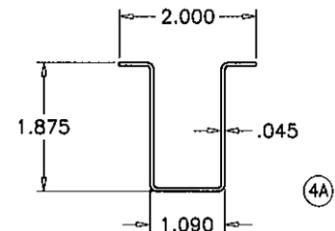
(9) HAT CHANNEL REINFORCING



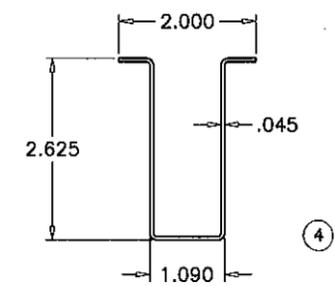
(16) .134" THICK STEEL HINGE



(6) LOUVER BLADE

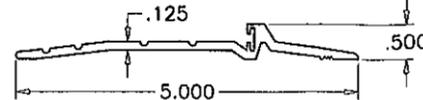


(4A)

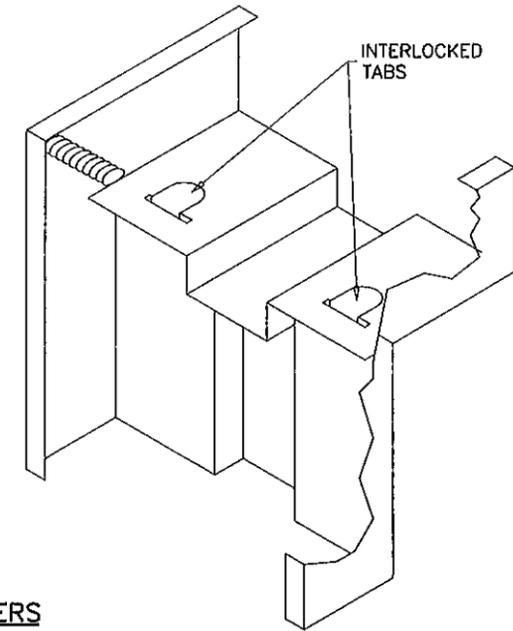
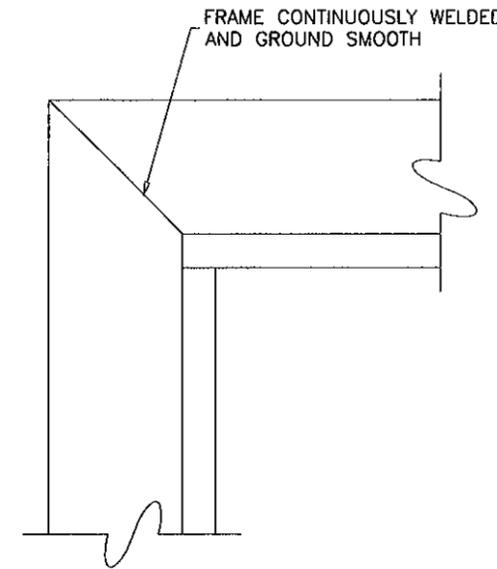


(4)

ANCHOR SPACER



(3) BUMPER THRESHOLD



FRAME CORNERS

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

[Signature]
 MAR 22 2012

PRODUCT REVISED
 on complying with the Florida
 Building Code
 Acceptance No. 12-0323-04
 Expiration Date: JUNE 22, 2016
[Signature]
 Product Development

af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
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no.	date	description	by	per	comments
A	05.18.06				REV. PER BCCO COMMENTS
B	06.16.09				UPDATED FOR 2007 FBC
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W06-01
 sheet 6 of 6