



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) 375-2908

www.miamidadade.gov/buildingcode

NOTICE OF ACCEPTANCE (NOA)

Universal Impact Windows & Doors, Inc.
1675 W. 31ST Place
Hialeah, FL 33012

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series Outswing Aluminum French Door w/Sidelites

APPROVAL DOCUMENT: Drawing No. **W99-79**, titled "Alum Outswing Door with Sidelites, sheets 1 through 6 of 6, prepared by Al Farooq Corporation, dated 04/26/05 and last revised on 05-25-10, 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 Division.

MISSILE IMPACT RATING: None.

Limitations:

- 1. Approved Hurricane protection devices, complying w/ FBC required.**
- 2. Doors must comply with applicable egress requirements per FBC.**

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 & renews NOA # 03-0709.02** and, consists of this page 1 as well as approval document mentioned above.

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



NOA No 10-0322.10
Expiration Date: June 16, 2015
Approval Date: June 16, 2010
Page 1

5/26/10

Universal Impact Windows & Doors, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W99-79**, titled "Alum Outswing Door with Sidelites, sheets 1 through 6 of 6, prepared by Al Farooq Corporation, dated 04/26/05 and last revised on 05-25-10, signed and sealed by Javad Ahmad, 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 20294
3) Water Resistance Test, per FBC, TAS 202-94
4) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94
along with installation diagram of an outswing doors w\sidelite prepared by Fenestration Testing Laboratories, Test Report No. **5736 (FTL08114)** dated 05-15-2009, signed and sealed by Julio E. Gonzales, 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 20294
3) Water Resistance Test, per FBC, TAS 202-94
4) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94
along with installation diagram of an outswing single doors, prepared by Fenestration Testing Laboratories, Test Report No. 4 (**FTL 2055**), dated 07-13-98, signed and sealed by Late Gilbert Diamond, P.E. (*Original test conducted per PA 202-94, now called TAS 202-94*)
along with installation diagram of an outswing doors w\sidelite prepared by Fenestration Testing Laboratories, Test Report No.6 (**FTL2077**) dated 11-02-99, signed and sealed by Aldo P. Gonzales, P.E. (*Original test conducted per PA 202-94, now called TAS 202-94*)

C. CALCULATIONS

1. Structural performance, comparative analysis and anchor verification calculations dated 07-08-2009 and last revised on 05-, prepared by Al-Farooq Corporation, signed and sealed by Arshad Viqar, P.E.
2. Glazing complies w/ ASTME-1300-02 & -04.

D. MATERIAL CERTIFICATIONS

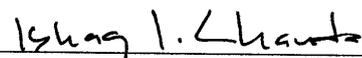
1. None

E. STATEMENTS (Original submitted under NOA#00-0208.03)

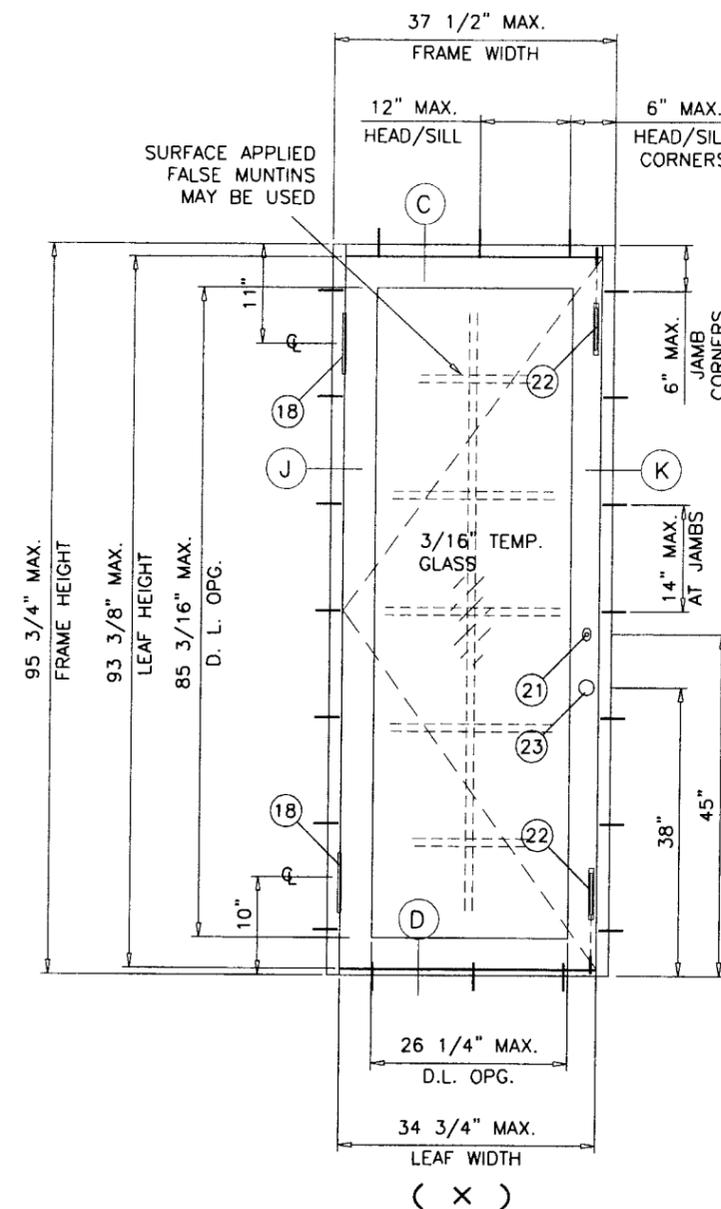
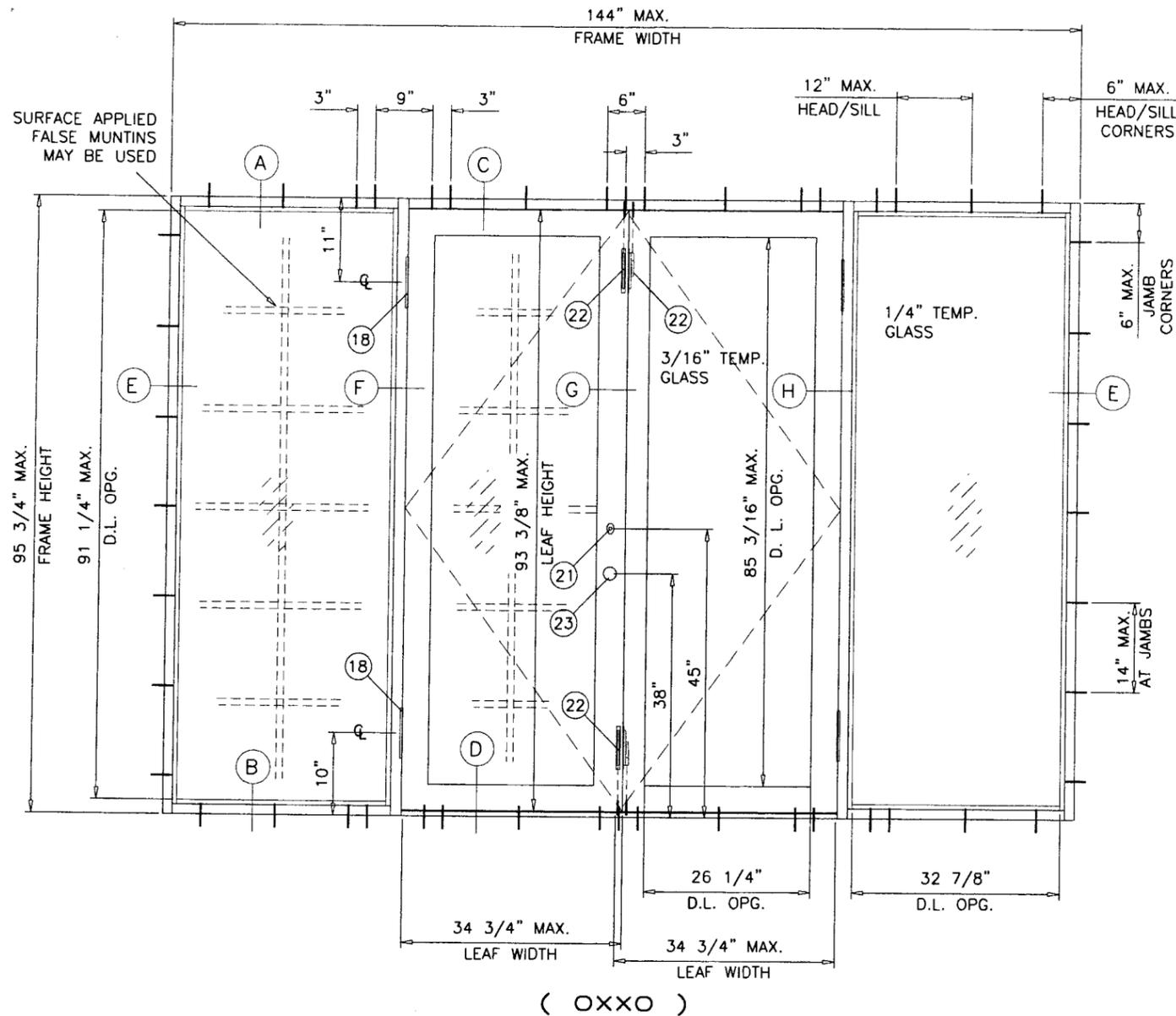
1. Letter of conformance, and statement letter of "no financial interest", dated 05-25-2010, issued by Al-Farooq Corp., signed by Javad Ahmad, P.E.
2. Letter of conformance, and statement letter of "no financial interest", dated 06-24-2009, issued by Al-Farooq Corp., signed by Arshad Viqar, P.E.
3. Statement letter of compliance, as apart of above referenced test reports.

F. OTHER

1. This NOA **revises & renews NOA # 03-0709.02**, expired on Aug. 17, 2008.
2. Previous related file are NOA # 03-0709.02 and #00-0208.03.



Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 10-0322.10
Expiration Date: June 16, 2015
Approval Date: June 16, 2010



TYPICAL ELEVATIONS

ALUMINUM OUTSWING FRENCH DOOR W/ SIDELITES

APPROVAL APPLIES TO SINGLE (X) AND DOUBLE (XX) LEAF DOORS WITH OR WITHOUT SIDELITES. SIDE LITES CAN BE ON ONE OR BOTH SIDES OF DOOR. SEE SHEET 2 FOR DESIGN LOAD CAPACITIES.

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

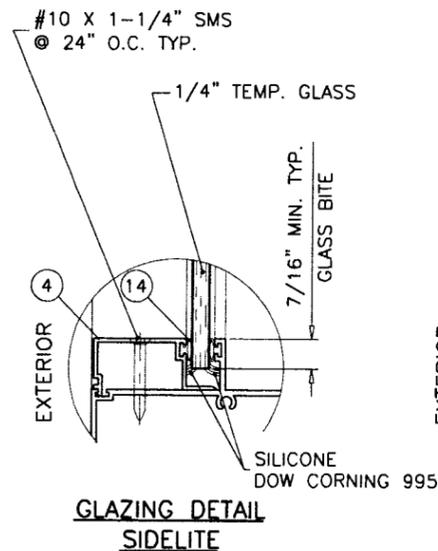
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

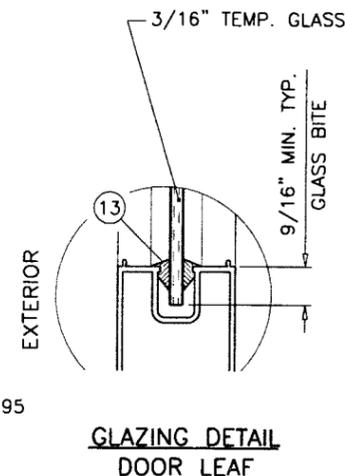
ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

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 2007 FLORIDA BLDG. CODE SECTION 2003.8.4.



GLAZING DETAIL
SIDELITE



GLAZING DETAIL
DOOR LEAF

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

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
MAY 25 2010

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 10-0322-10
Expiration Date JUNE 16, 2015
By *Shag J. Chand*
Miami Dade 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 \W99 - 79UJ

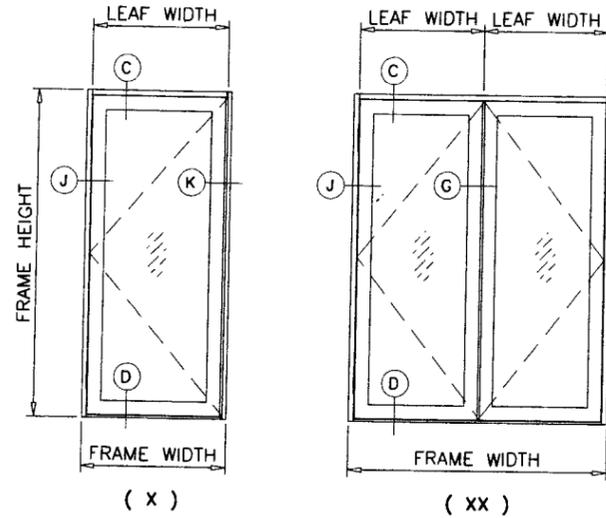
ALUM OUTSWING DOOR WITH SIDELITES
UNIVERSAL IMPACT WINDOWS & DOORS
1675 W. 31ST PLACE
HIALEAH, FL. 33012
TEL. (305) 825-7900 FAX (305) 825-5805

no	date	description	by
A	01.28.00	SINGLE LEAF DOOR/CHART ADD.	
B	06.12.00	GENERAL REVISION	
C	07.17.00	SHT. 2 REV. PER BCCO COMM'S	
D	06.26.09	UPDATED FOR 2007 FBC	
E	05.25.10	REV. PER BCCO COMMENTS	

date: 04-26-05
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W99-79
sheet 1 of 6

DOORS WITHOUT SIDELITES				
DESIGN LOAD CAPACITY - PSF				
DOOR HEIGHT FT./IN.	NOMINAL DOOR WIDTH FT./IN.		3/16" TEMP. GLASS	
			EXT. (+)	INT. (-)
6/8	2/0 (X)	4/0 (XX)	60.0	110.6
	2/6 (X)	5/0 (XX)	60.0	87.5
	3/0 (X)	6/0 (XX)	60.0	72.4
7/0	2/0 (X)	4/0 (XX)	60.0	105.2
	2/6 (X)	5/0 (XX)	60.0	83.2
	3/0 (X)	6/0 (XX)	60.0	68.8
8/0	2/0 (X)	4/0 (XX)	60.0	91.6
	2/6 (X)	5/0 (XX)	60.0	72.5
	3/0 (X)	6/0 (XX)	60.0	60.0



D.L. OPENINGS:
D.L.O. HEIGHT = LEAF HEIGHT - 8.1875"
D.L.O. WIDTH = LEAF WIDTH - 8.500"

NOTE:
DOOR WIDTH AND HEIGHT MUST COMPLY FOR
EGRESS REQUIREMENTS, AS APPLICABLE PER FBC,
TO BE REVIEWED BY AHJ.

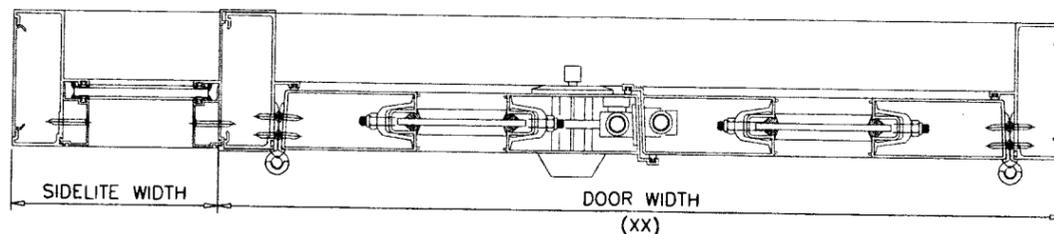
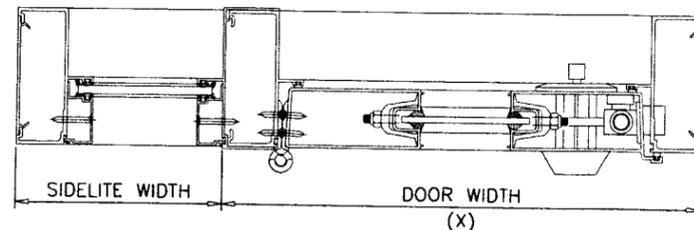
OVERALL DOOR DIMENSIONS:

NOMINAL WIDTH	DOOR FRAME WIDTH	LEAF WIDTH
2/0	25-1/2"	22-3/4" (X)
4/0	47-7/8"	22-3/4" (XX)
2/6	31-1/2"	28-3/4" (X)
5/0	59-7/8"	28-3/4" (XX)
3/0	37-1/2"	34-3/4" (X)
6/0	71-7/8"	34-3/4" (XX)

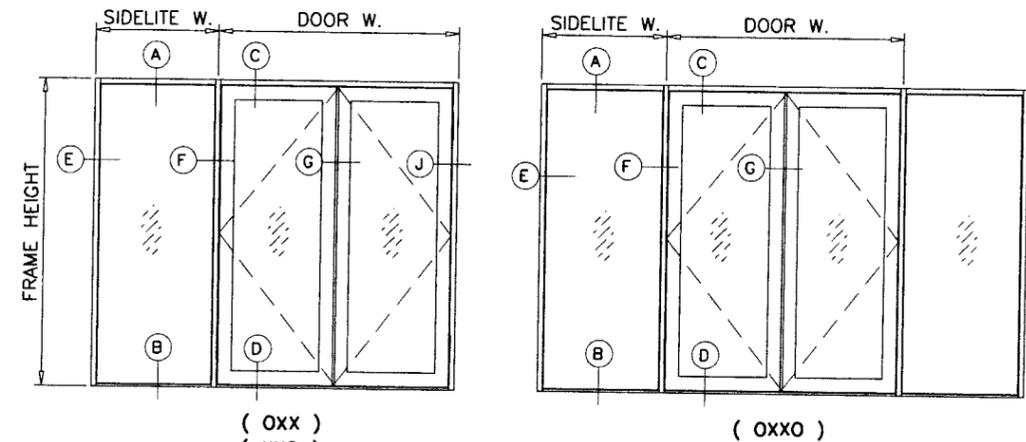
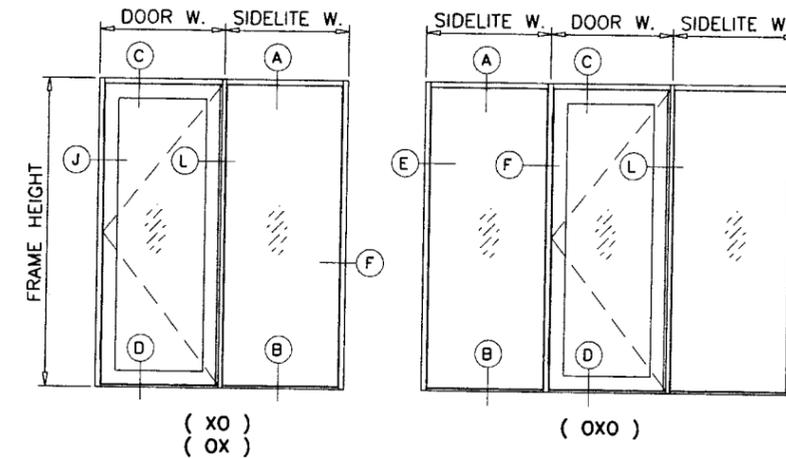
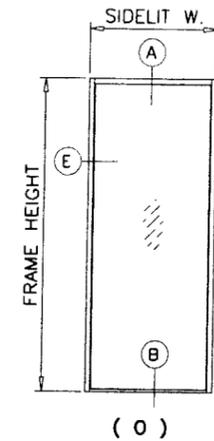
NOMINAL HEIGHT	DOOR FRAME HEIGHT	LEAF HEIGHT
6/8	79-3/4"	77-1/8"
7/0	83-3/4"	81-1/8"
8/0	95-3/4"	93-1/8"

STATIONARY PANEL (O) OR DOORS WITH SIDELITES					
DESIGN LOAD CAPACITY - PSF					
FRAME HEIGHT FT./IN.	DOOR WIDTH FT./IN.	SIDELITE WIDTH INCHES	1/4" TEMP. GLASS		
			EXT. (+)	INT. (-)	
6/8	2/0 (X) 4/0 (XX)	24	60.0	101.0	
		30	60.0	92.2	
		36	60.0	85.6	
	2/6 (X) 5/0 (XX)	24	24	60.0	92.4
			30	60.0	85.0
			36	60.0	79.4
		3/0 (X) 6/0 (XX)	24	60.0	86.0
			30	60.0	79.6
			36	60.0	74.6
7/0	2/0 (X) 4/0 (XX)	24	60.0	95.3	
		30	60.0	86.9	
		36	60.0	80.6	
	2/6 (X) 5/0 (XX)	24	24	60.0	87.1
			30	60.0	80.1
			36	60.0	74.7
		3/0 (X) 6/0 (XX)	24	60.0	70.5
			30	60.0	66.4
			36	60.0	66.4
	8/0	2/0 (X) 4/0 (XX)	24	60.0	81.6
			30	60.0	74.2
			36	60.0	68.5
		2/6 (X) 5/0 (XX)	24	60.0	74.3
			30	60.0	68.1
			36	60.0	63.3
		3/0 (X) 6/0 (XX)	24	60.0	68.7
			30	60.0	63.4
			36	59.1	59.1

D.L. OPENINGS SIDELITE (O):
D.L.O. HEIGHT = FRAME HEIGHT - 4.500"
D.L.O. WIDTH = FRAME WIDTH - 4.500"



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



Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
MAY 25 2010

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 10-0322.10
Expiration Date JUNE 16, 2011
By: Ishaq I. Khan
Miami Dade Product Control
Division

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 \ W99-79UW

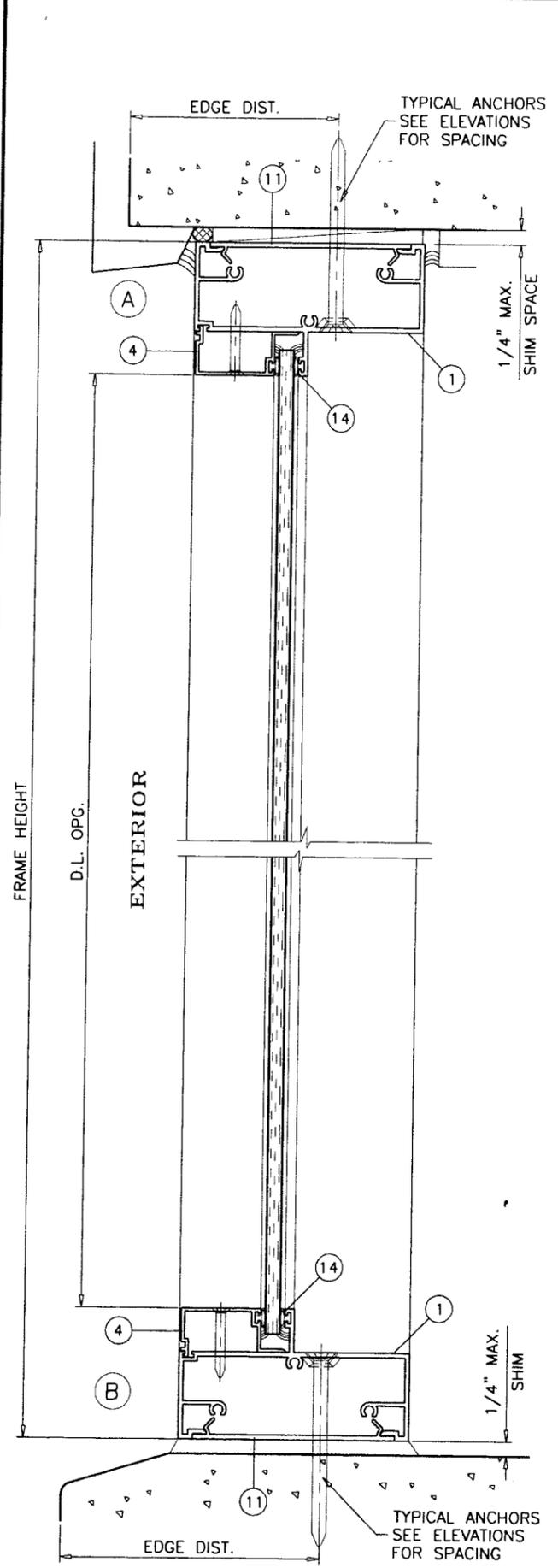
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no	date	by	description
D	06.26.09		UPDATED FOR 2007 FBC
E	05.25.10		REV. PER BCCO COMMENTS

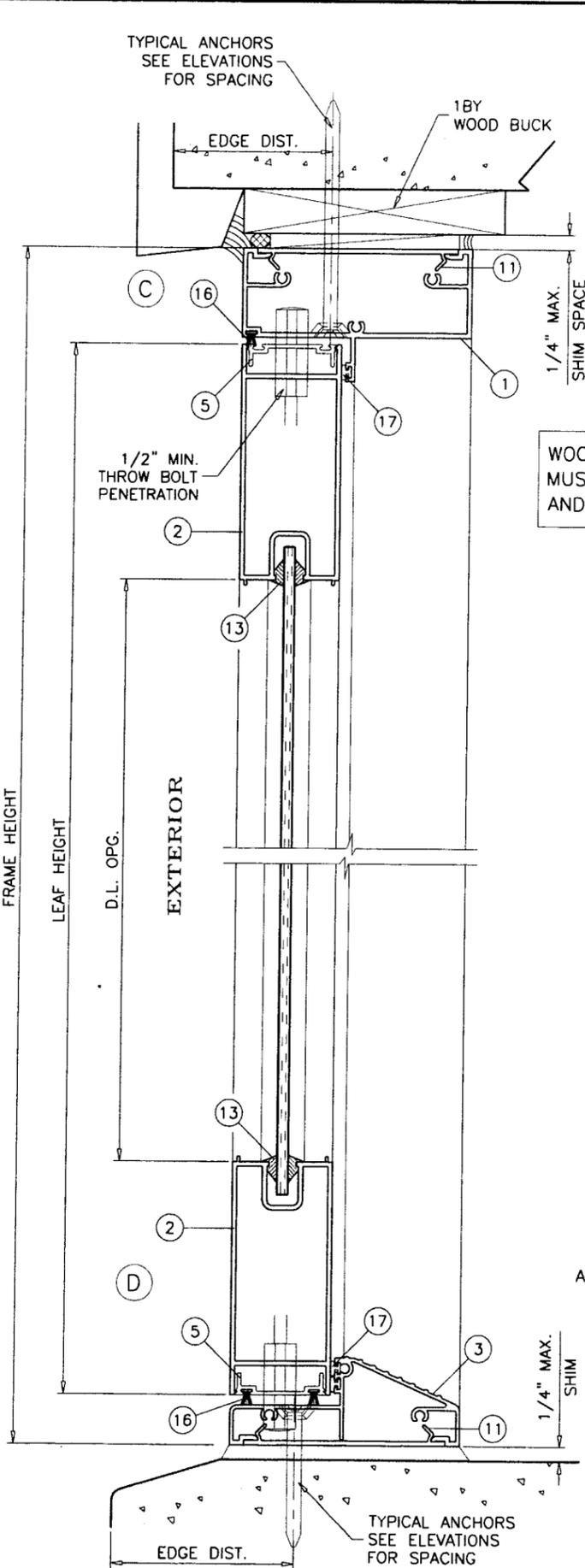
revisions:

date: 04-26-05
scale: -
dr. by: HAMID
chk. by:

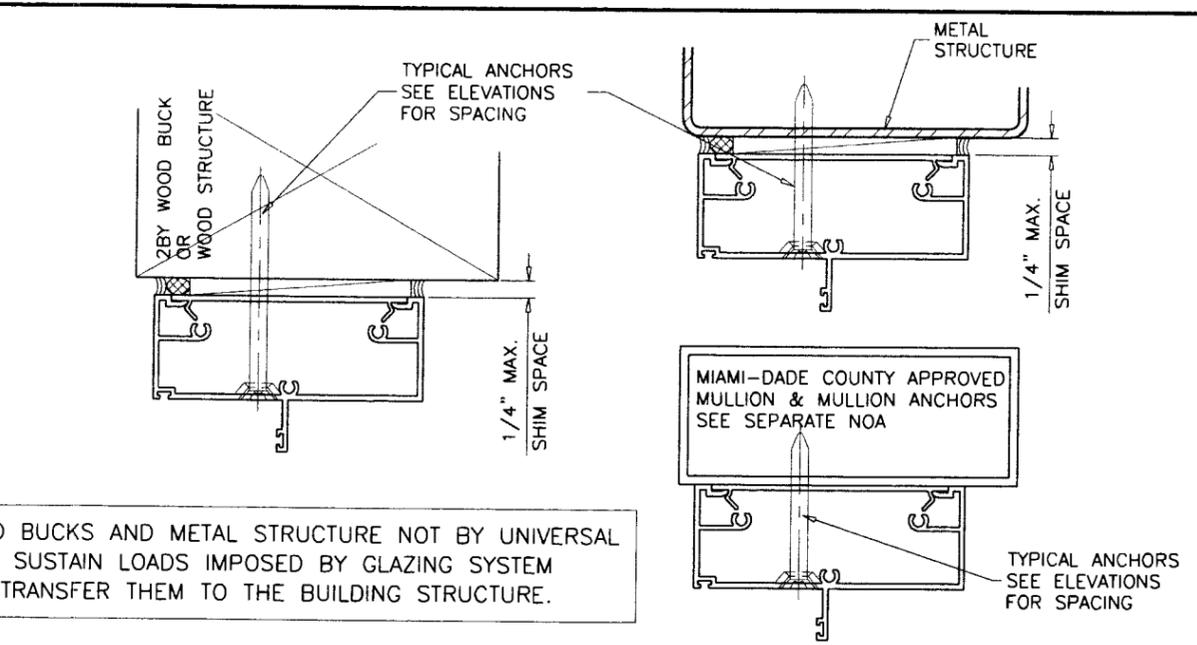
drawing no.
W99-79
sheet 2 of 6



STATIONARY SIDELITE UNITS



OPERABLE UNITS



WOOD BUCKS AND METAL STRUCTURE NOT BY UNIVERSAL MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

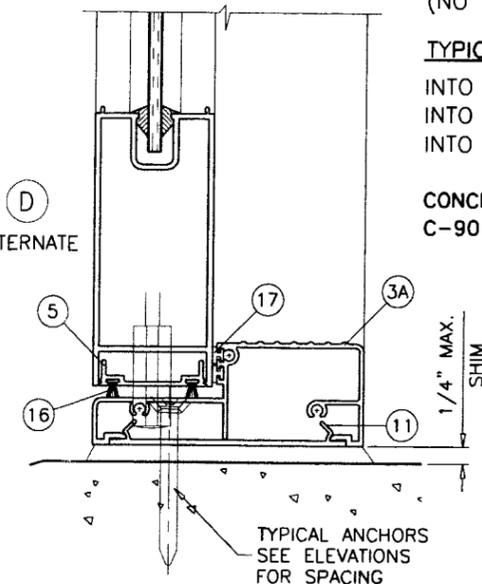
TYPICAL ANCHORS: SEE ELEV. FOR SPACING
1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI)
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
 1-3/8" MIN. PENETRATION INTO WOOD
 THRU 1BY BUCKS INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY
 DIRECTLY INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY

#14 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)
 INTO METAL STRUCTURES
 STEEL : 12 GA. MIN. (Fy = 36 KSI MIN.)
 ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)
 (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

#12 SMS OR SELF DRILLING SCREWS
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")
 (NO SHIM SPACE)

TYPICAL EDGE DISTANCE
 INTO CONCRETE AND MASONRY = 1-1/2" MIN.
 INTO WOOD STRUCTURE = 1" MIN.
 INTO METAL STRUCTURE = 3/4" MIN.

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



Engr. JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
 25 MAY 2010

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 By: Ishaq I. Chand
 Miami Dade Product Control
 Division

af c
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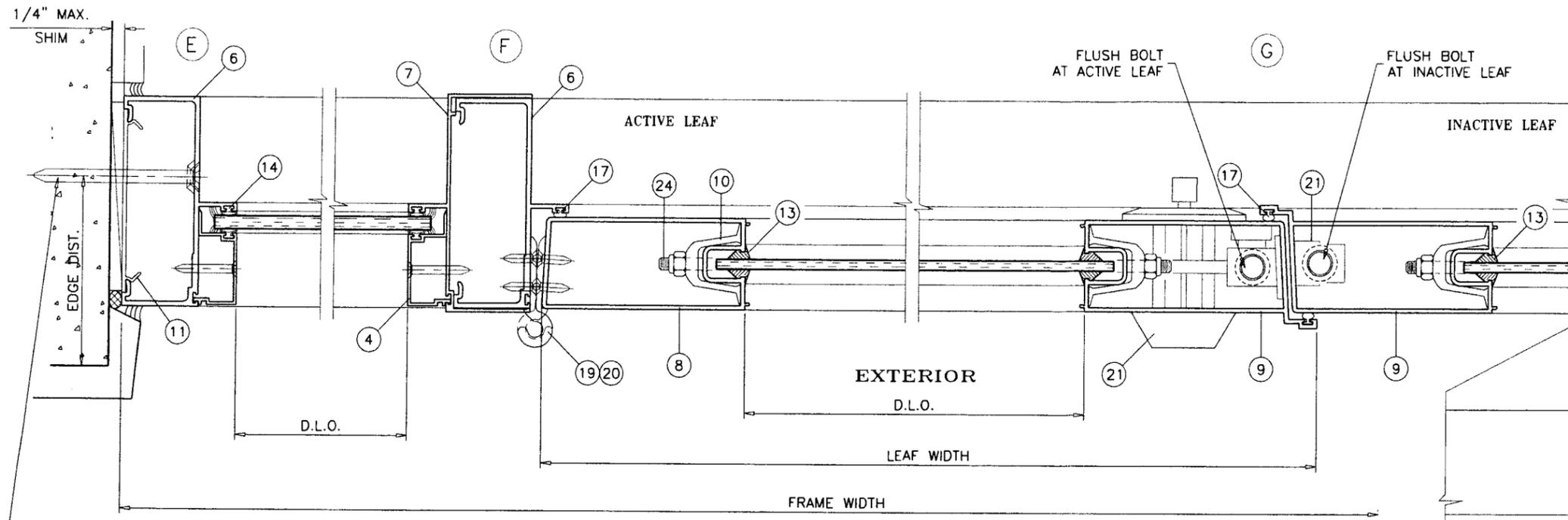
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revisions:

date: 04-26-05
 scale: 3/8" = 1"
 dr. by: HAMID
 chk. by:

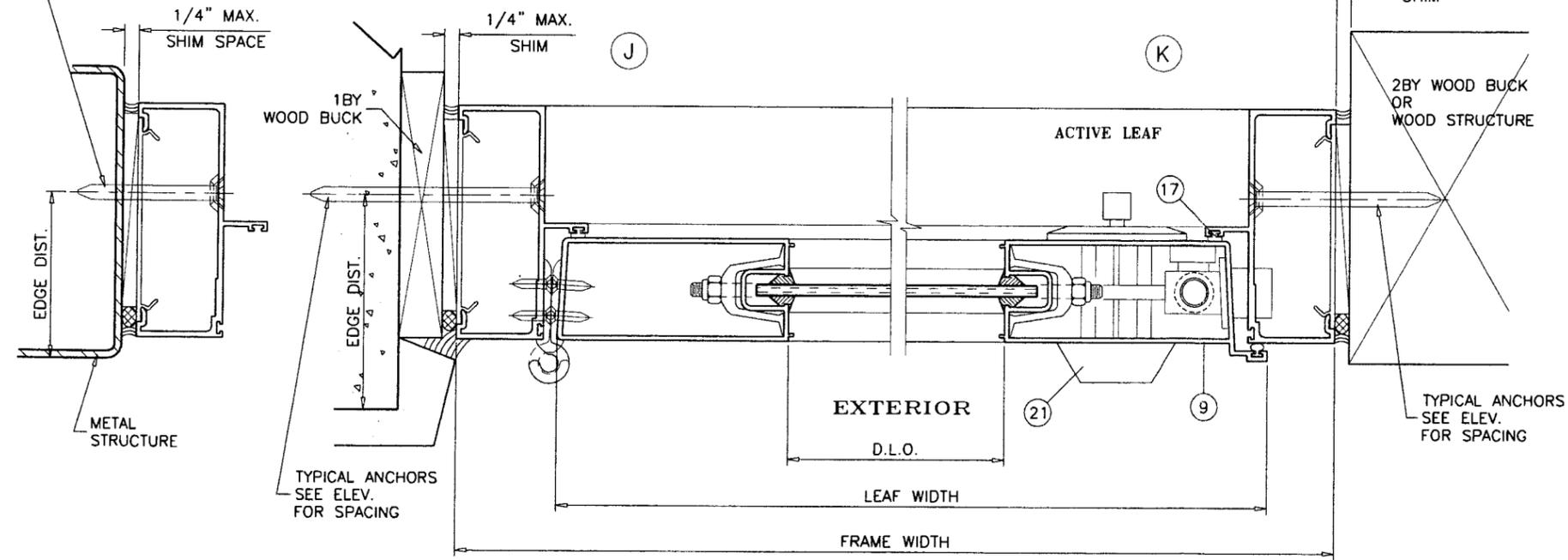
drawing no.
W99-79

sheet 3 of 6



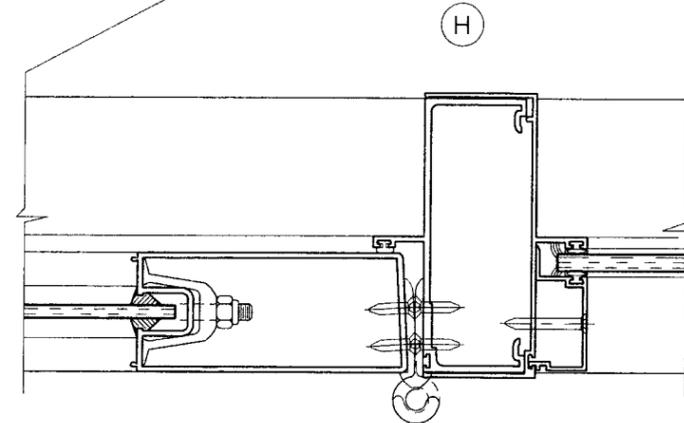
TYPICAL ANCHORS
SEE ELEV.
FOR SPACING

TYPICAL ANCHORS
SEE ELEV.
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TYPICAL ANCHORS
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TYPICAL ANCHORS
SEE ELEV.
FOR SPACING



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By Ishag I. Chaudhry
Miami Dade Product Control
Division

Engr. JAVAD AHMAD
CIVIL
FLA. PE # 70554
C.A.N. 3538
[Signature]

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
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date: 04-26-05
scale: 3/8" = 1"
dr. by: HAMID
chk. by:

drawing no.
W99-79
sheet 4 of 6

ITEM #	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	UA-1089	AS REQD.	FRAME HEAD	6063-T6	
2	UA-1092	2/ LEAF	TOP AND BOTTOM RAIL	6063-T6	-
3	UA-1094	1	DOOR FRAME SILL TYPE 1	6063-T6	-
3A	UA-1094B	1	DOOR FRAME SILL TYPE 2	6063-T6	-
4	UA-1100	AS REQD.	GLAZING BEAD - SIDELITE	6063-T6	-
5	UA-1096	2/ LEAF	SNAP COVER TOP & BOTTOM RAIL	6063-T5	-
6	UA-1091	2	DOOR FRAME JAMB	6063-T6	-
7	UA-1099	AS REQD.	SIDE LITE STILE	6063-T6	-
8	UA-1090	1/ LEAF	DOOR LEAF JAMB - HINGE SIDE	6063-T6	-
9	UA-1093	1/ LEAF	DOOR LEAF - LOCK SIDE	6063-T6	-
10	UA-1095	4/ LEAF	JAMB STIFFENER	6063-T6	4" LONG
11	A-4008	AS REQD.	SHEAR PLATE @ ANCHOR LOCATIONS	6063-T5	6-7/8" LONG
13	PS-1125	AS REQD.	WEDGE GASKET	VINYL	TREMCO
14	-	AS REQD.	BULB GASKET	VINYL	-
16	S-7800	AS REQD.	FIN-SEAL WEATHERSTRIPPING	-	.187 X .330
17	WV-3021	AS REQD.	BULB WEATHERSTRIPPING	VINYL	WIBORG
18	-	2/ LEAF	HINGE ASSEMBLY	-	-
19	UA-1097	1/ HINGE	HINGE CENTER HASP	6063-T6	-
20	UA-1098	2/ HINGE	HINGE OUTER HASP	6063-T6	-
21	-	1	DEAD BOLT LOCK SET	-	WESLOCK INTL. OR HARLOCK
22	-	2/ LEAF	MANUALLY OPERATED FLUSH BOLT	ZINC CAST	DELTA IND.
23	-	1	CONVENTIONAL DOOR KNOB SET	-	WESLOCK INTL. OR HARLOCK
24	-	2/ LEAF	3/8" DIA. THREADED ROD	STEEL	FULL LENGTH
25	#10x1"	AS REQD.	FRAME ASSY. SCREWS	-	PAN HEAD SMS

SEALANTS:

FRAME AND LEAF CORNERS, INSTALLATION SCREWS AT SILL AND ALL METAL PARTS CONNECTIONS SEALED WITH WHITE/ALUMINUM COLORED SEALANT.

LOCKS:

ITEM# (22) MANUALLY OPERATED FLUSH BOLTS AT TOP AND BOTTOM OF EACH ACTIVE AND INACTIVE LEAF LOCK STILE WITH OPERATORS AT 12" AND 76" FROM BOTTOM.

ITEM# (21) DEAD BOLT LOCK BY WESLOCK INTL. OR HARLOCK WITH ALUM STRIKE PLATE AT ACTIVE LEAF LOCK STILE 45" FROM BOTTOM KEY OPERATED ON EXT. AND THUMB TURN ON INTERIOR.

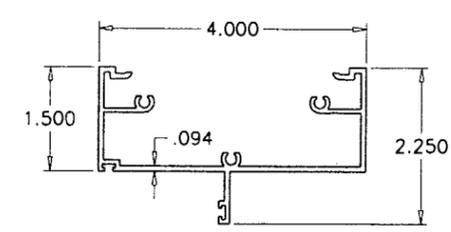
ITEM# (23) CONVENTIONAL DOOR KNOB BY WESLOCK INTL. OR HARLOC WITH ALUM STRIKE PLATE AT ACTIVE LEAF LOCK STILE 38" FROM BOTTOM.

NOTE: FLUSH BOLTS ON ACTIVE LEAF MUST BE ENGAGED DURING PERIODS OF HURRICANE WARNING.

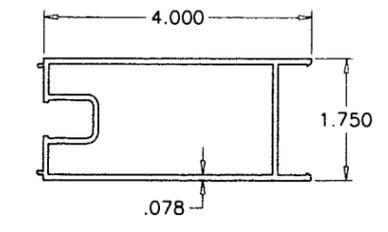
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 10-0322-10
Expiration Date June 16, 2010
By Ismagil Chant
Miami Dade Product Control
Division

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

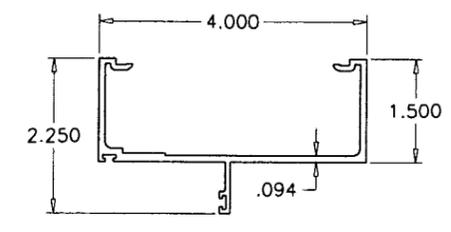
MAY 25 2010



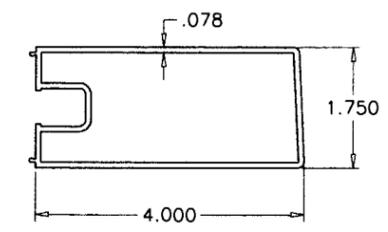
① FRAME HEAD



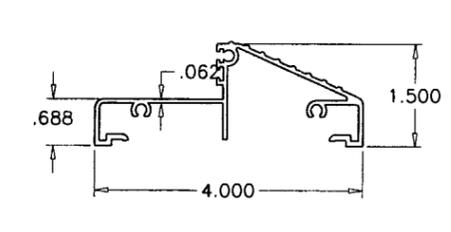
② TOP AND BOTTOM RAIL



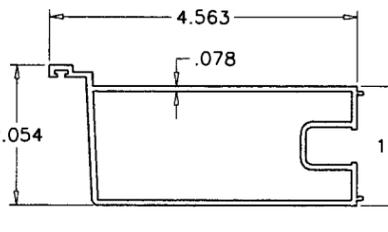
⑥ FRAME JAMB



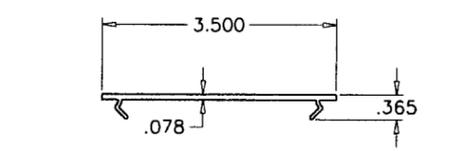
⑧ DOOR LEAF JAMB SIDE



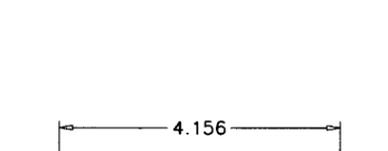
③ THRESHOLD TYPE 1



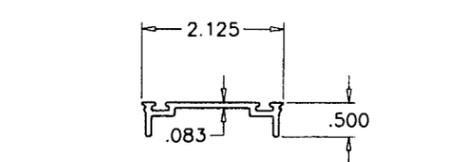
⑨ DOOR LEAF LOCK SIDE



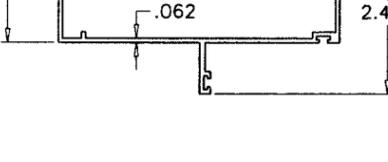
⑪ SHEAR PLATE



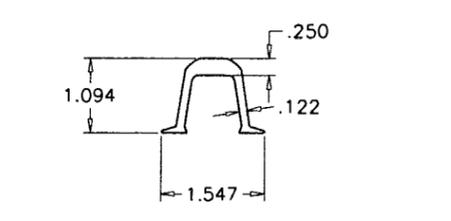
⑦ SIDELITE MULLION



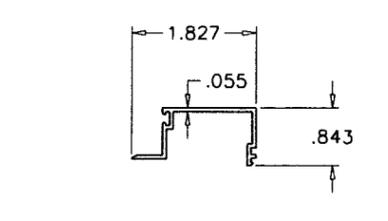
⑤ COVER TOP & BOTTOM RAIL



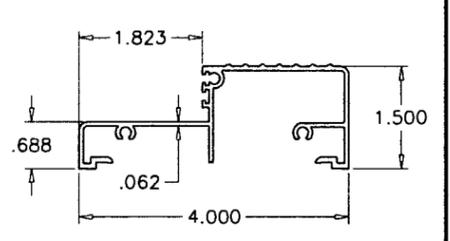
④ SIDELITE GLAZING STOP



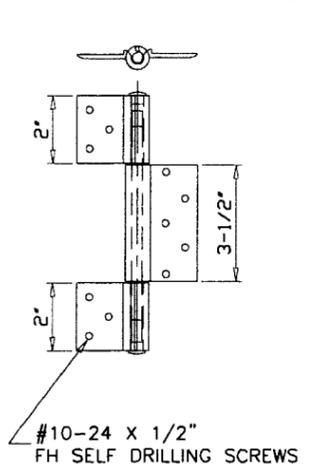
⑩ JAMB STIFFENER



⑱⑳ 3 PIECE HINGE



③A THRESHOLD TYPE 2



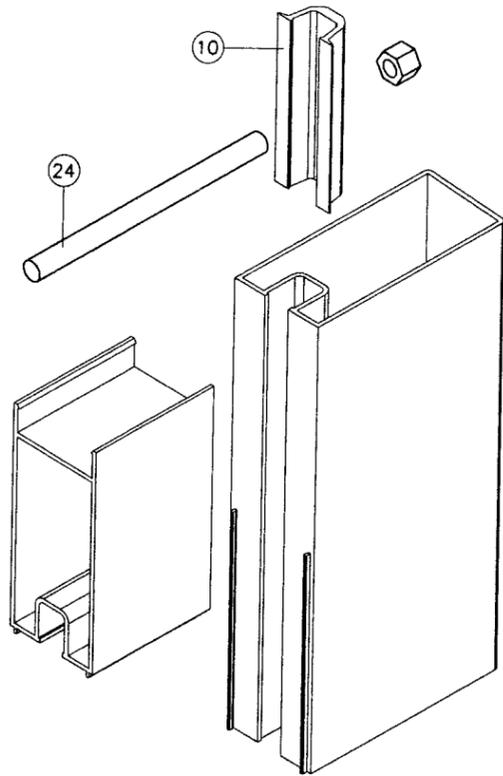
af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\W99-79UW

ALUM OUTSWING DOOR WITH SIDELITES
UNIVERSAL IMPACT WINDOWS & DOORS
1675 W. 31ST PLACE
HIALEAH, FL. 33012
TEL. (305) 825-7900 FAX (305) 825-5805

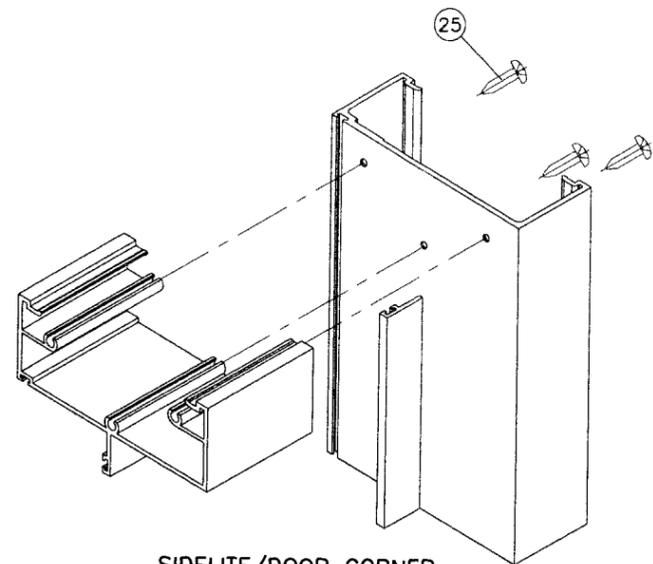
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D	06.26.09	UPDATED FOR 2007 FBC
E	05.25.10	REV. PER BCCO COMMENTS

date: 04-26-05
scale: 3/8" = 1"
dr. by: HAMID
chk. by:

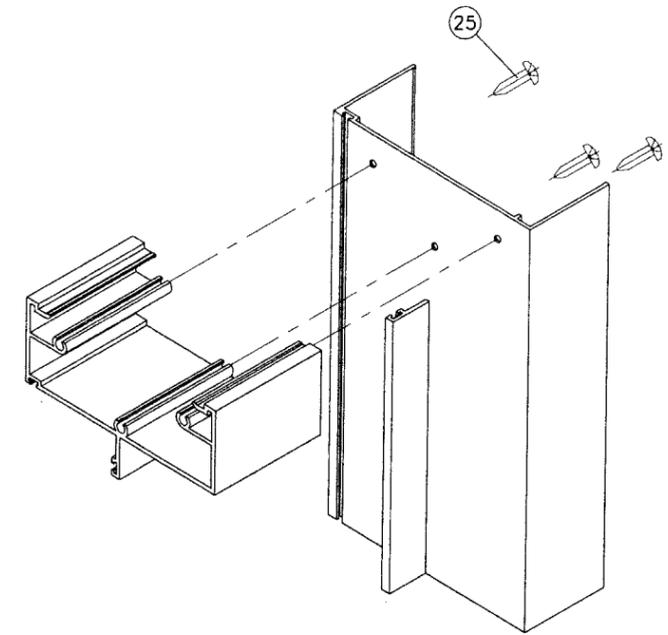
drawing no.
W99-79
sheet 5 of 6



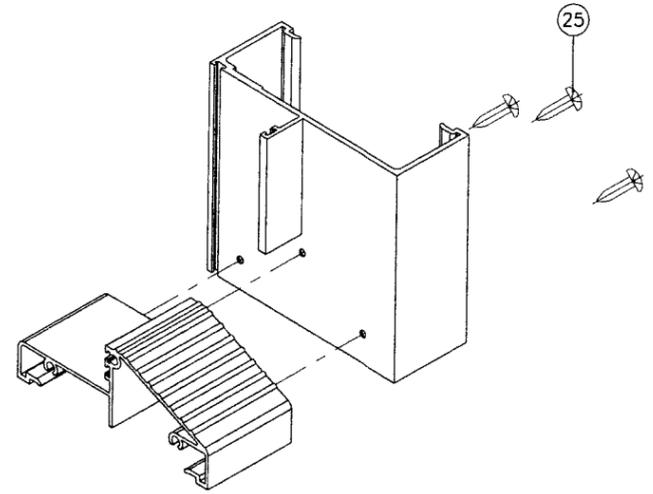
LEAF CORNER



SIDELITE/DOOR CORNER



SIDELITE STILE CORNER



DOOR SILL CORNER

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 10-0322-10
 Expiration Date, June 16, 2015
 By Ishaq I. Khan
 Miami Dade Product Control
 Division

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
 MAY 25 2010
 JA

a f c
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revisions:	
no	date by description
D	06.26.09 UPDATED FOR 2007 FBC
E	05.25.10 NO CHANGE THIS SHEET

date: 04-26-05
 scale: 3/8" = 1"
 dr. by: HAMID
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drawing no.
W99-79

sheet 6 of 6