

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) ROARD AND CODE ADMINISTRATION DIVISION

BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

MIAMI-DADE COUNTY

ECO Window Systems, LLC 9114 N. W. 106th 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 650 Aluminum Outswing Doors w/wo Sidelite & Reinforcements-L.M.I.

APPROVAL DOCUMENT: Drawing No. **W16-74 Rev C**, titled "Series 650 Alum Outswing Entrance Door (L.M.I.)", sheets 1 through 10 of 10, prepared by AL-Farooq Corporation, dated 11/23/16 and last revised on MAR 20, 2018, 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 Limitations:

- 1. See Single or Double Door Design Pressure (DP) ratings in sheet <u>2</u>. See Single or Double Door DP ratings with sidelites (w/wo Reinforcement) and Standalone Single sidelite rating in sheet <u>4</u>. The max door leaf width shall not to exceed 36-7/8".
- 2. Doors are not rated for water infiltration resistance, unless protected by overhang/canopy complying w/FBC requirements.

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 # 17-0118.04 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 Ishaq I. Chanda, P.E.

MIAMI-DADE COUNTY
APPROVED

NOA No. 17-1102.19 Expiration Date: March 23, 2022 Approval Date: March 28, 2018

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals.

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (see below)
- 2. Drawing No. **W16-74 Rev A**, titled "Series 650 Alum Outswing Entrance Door (L.M.I.)", sheets 1 through 10 of 10, prepared by AL-Farooq Corporation, dated 11/23/16 and last revised on MAR 07, 2017, signed and sealed by Javad Ahmad, P.E.
- B. TESTS (submitted under files #17-0118.04/#12-0402.03)
 - 1. Test reports on:
- 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
- 2) Water Resistance Test, per FBC, TAS 202-94 (not conducted)
- 3) Large Missile Impact Test per FBC, TAS 201-94
- 4) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of aluminum Outswing French doors w/Sidelites, prepared by Fenestration Testing Lab, Inc., Test Report No. **FTL-9067**, dated 12/07/16, signed and sealed by Idalmis Ortega, P. E.

- 2. Test reports: (submitted under files #15-0603.13/#12-0402.03)
 - 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) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of an aluminum Outswing French door, prepared by Hurricane Engineering & Testing, Inc., Test Report No.

HETI-12-3357, HETI-12-3358, HETI-12-4003, HETI-12-4003 and HETI-12-4027dated 03/16-26/12, all signed and sealed by Rafael E. Droz-Seda, P. E.

Note: The above referenced test reports have been revised by an addendum letter dated June 29, 2012, issued by Hurricane Engineering & Testing, Inc., signed and sealed by Rafael E. Droz-Seda, P. E.

C. CALCULATIONS

- 1. Anchor verification calculations and structural analysis, complying with FBC-2017(6th Edition), prepared by Al Farooq Corporation, dated 10/31/17 and last revised on MAR 13, 2018, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies w/ ASTME-1300-02, -04 & -09.

D. **QUALITY ASSURANCE**

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **16-117.01** issued to **Kuraray America**, **Inc.** (Former E.I. DuPont DeNemours & Co., Inc. for the "Kuraray Trofosil Ultra clear and color PVB Interlayer (Former Kuraray **Butacite** ® **PVB interlayer**)", expiring on 07/08/19.

Ishaq I. Chanda, P.E. Product Control Examiner NOA No. 17-1102.19

Expiration Date: March 23, 2022 Approval Date: March 28, 2018

ECO Window Systems, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

- 1. Anchor verification calculations and structural analysis, complying with FBC-2014(5th Edition), prepared by Al Farooq Corporation, dated 01/17/17 and last revised on MAR 07, 2017, signed and sealed by Javad Ahmad, P.E.
- 2. Lab compliance as part of the above referenced test report.

G. OTHER

- 1. Test proposal #16-0841, dated 07/08/16 approved by RER.
- 2. REF NOA(s) # 15-0603.13/#12-0402.03.

2. New Evidence submitted

A. DRAWINGS

1. Drawing No. **W16-74 Rev C**, titled "Series 650 Alum Outswing Entrance Door (L.M.I.)", sheets 1 through 10 of 10, prepared by AL-Farooq Corporation, dated 11/23/16 and last revised on MAR 20, 2018, signed and sealed by Javad Ahmad, P.E.

B. TESTS

1. Eco Window Reference test reports # HETI-11-3357 (TAS 202) and HETI-11-3358 (LMI).

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2017(6th Edition), prepared by Al Farooq Corporation, dated 10/31/17 and last revised on MAR 13, 2018, signed and sealed by Javad Ahmad, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None

F. STATEMENTS

1. Statement letter of conformance to FBC 2017 (6th Edition) and letter of no financial interest, prepared by Al Farooq Corporation, dated 10/06/17, signed and sealed by Javad Ahmad, P.E.

G. OTHER

- 1. This NOA revises # 17-0118.04, expiring 03/23/22.
- 2. Test proposal #16-0841, dated 07/08/16 approved by RER.
- 3. REF NOA(s) # **15-0603.13**/#**12-0402.03**.

Ishaq I. Chanda, P.E. Product Control Examiner NOA No. 17-1102.19

Expiration Date: March 23, 2022 Approval Date: March 28, 2018

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

SERIES 650

ALUMINUM OUTSWING ENTRANCE DOOR

SINGLE (X) AND DOUBLE (XX) LEAF DOORS SEE SHEETS 2. SINGLE AND DOUBLE LEAF DOORS WITH SIDELITES SEE SHEETS 3 & 4.

LOWER VALUES FROM SIDELITE CAPACITY CHART OR DOOR CAPACITY WILL APPLY TO ENTIRE SYSTEM.

DOORS NOT APPROVED FOR INSTALLATION WHERE WATER INFILTRATION RESISTANCE IS REQUIRED.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2017 (6TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

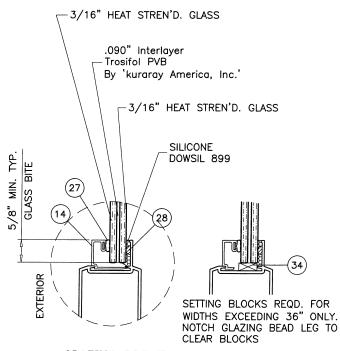
A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

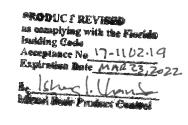
MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2017 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

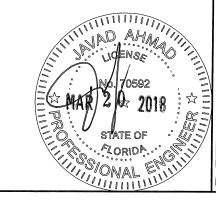
THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC.

CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.



GLAZING DETAIL





AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978

SERIES 650 ALUM OUTSWING ENTRANCE DOOR (L.M.I.)

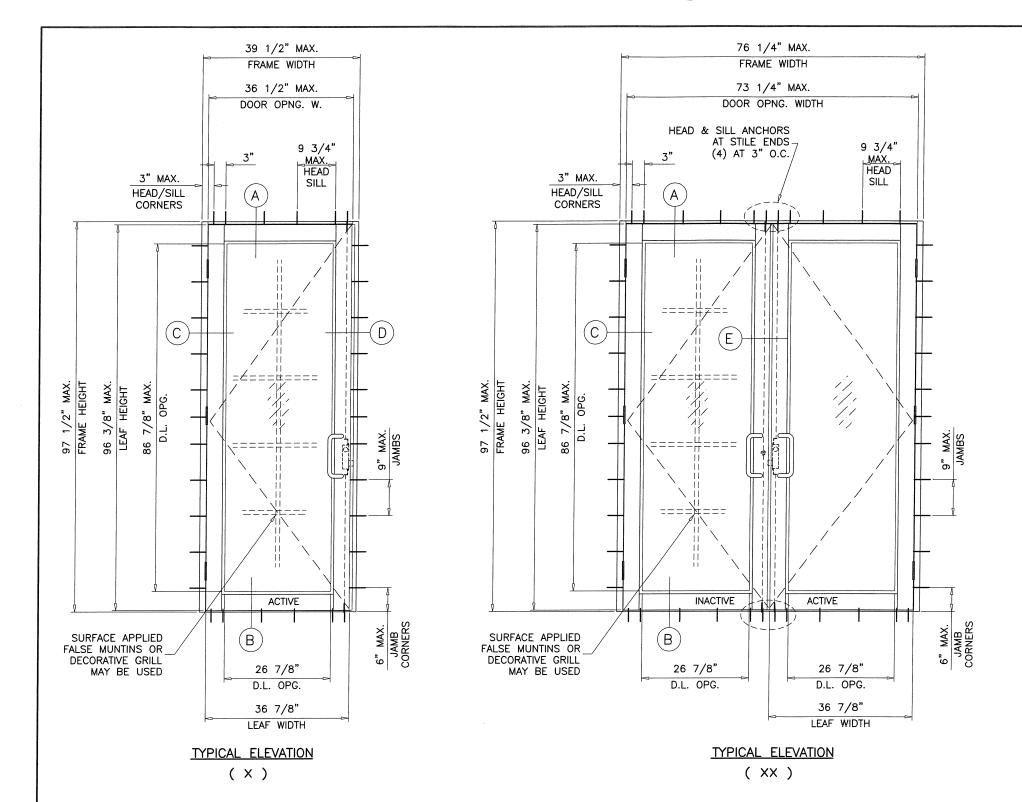
ECO WINDOW SYSTEMS, LLC.
8502 N.W. 80th STREET
MEDLEY, FL. 33166
TEL. (305) 885-5299 FAX (305) 885-5902 ECO WINDOW 8502 N.W. 80th MEDLEY, FL. 3316 TEL. (305) 885–5299

by description
REV. PER RER COMMENTS
UPDATED TO 2017 FBC
JAMB ANCHORS REV.

11-23-16 TARIQ 3/8" څ 후.

drawing no. W16-74

sheet 1 of 10

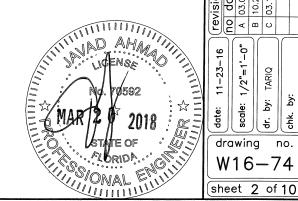


DOORS LOAD CAPACITY - PSF DOOR DIMS. LAMINATED GLASS FRAME WIDTH FRAME WIDTH LEAF FRAME EXT.(+) INT.(-)SINGLE (X) DOUBLE (XX) WIDTH **HEIGHT** 35-1/2" 72-1/4" 32-7/8" 70.0 75.0 37-1/2" 74-1/4" 34-7/8" 82" 70.0 75.0 39-1/2" 76-1/4" 36-7/8" 70.0 75.0 35-1/2" 72-1/4" 32-7/8" 70.0 75.0 37-1/2" 74-1/4" 34-7/8" 86" 70.0 75.0 39-1/2" 76-1/4" 36-7/8" 75.0 70.0 35-1/2" 72-1/4" 32-7/8" 70.0 75.0 37-1/2" 74-1/4" 34-7/8" 92" 70.0 75.0 39-1/2" 76-1/4" 36-7/8' 70.0 74.4 35-1/2" 72-1/4" 32-7/8 75.0 70.0 37-1/2" 74-1/4" 34-7/8" 96" 70.0 73.3 39-1/2" 71.3 76-1/4" 36-7/8' 70.0 73.6 35-1/2" 72-1/4" 32-7/8" 70.0 37-1/2" 74-1/4" 34-7/8" 97-1/2' 70.0 71.9 39-1/2" 76-1/4" 36-7/8 70.0 70.2

> NOTE: GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-09 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05-DEC-219

> > PRODUCT REVISED as complying with the Fineids building Code 17-1100 1 Acceptance No 17-1102.19 Expiration finte 3 23 22

EGRESS REQUIREMENTS TO BE REVIEWED BY BUILDING OFFICIAL.



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scale: 1/2"=1

drawing

W16 - 74

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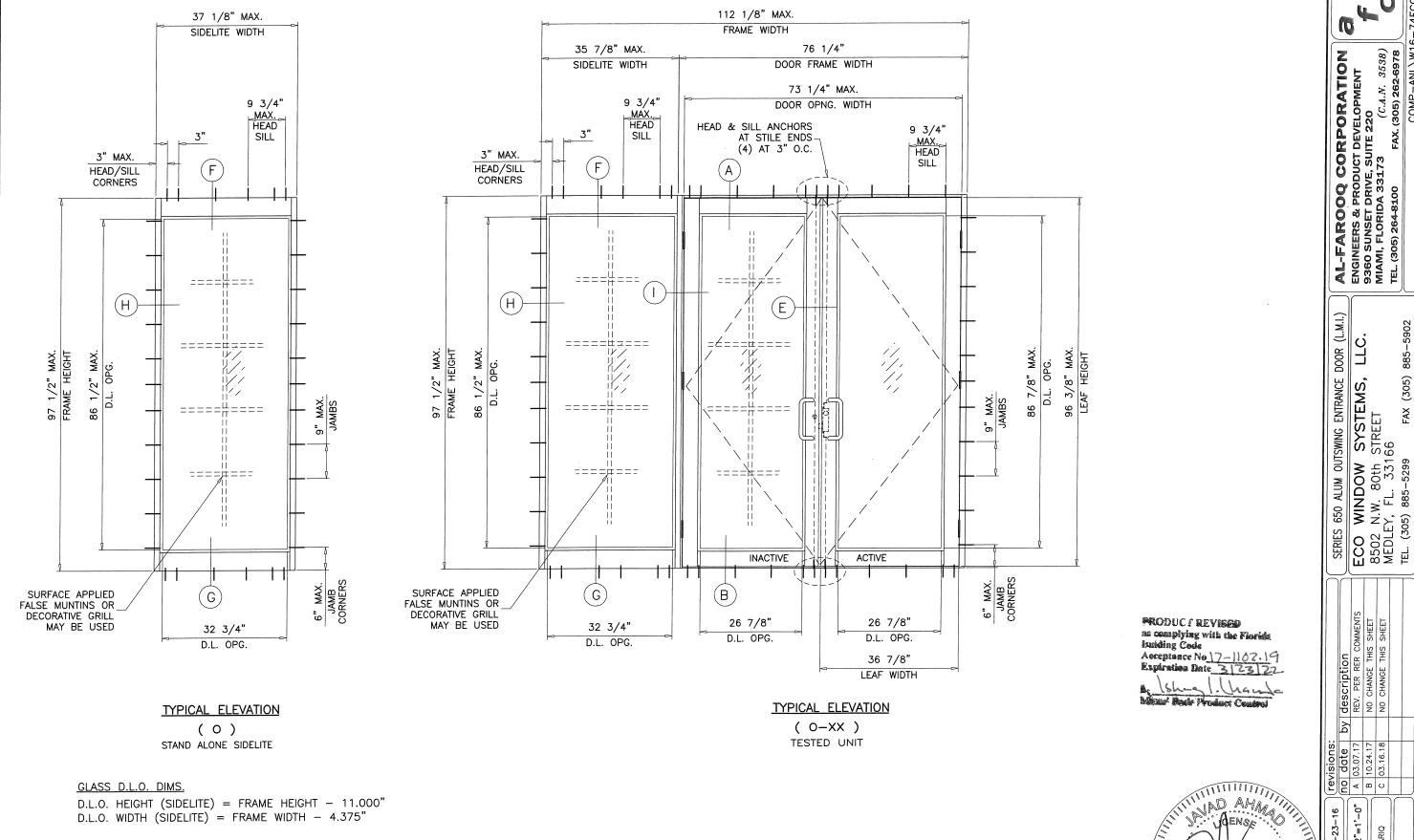
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33.173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978

DOOR (L.M.I.)

GLASS D.L.O. FORMULAE:

D.L.O. WIDTH = FRAME WIDTH - 12.625" (X DOORS) = (FRAME WIDTH - 22.50")/2 (XX DOORS)

D.L.O. HEIGHT = FRAME HEIGHT - 10.625"



FOR DOORS CAPACITIES SEE SHEET 2. FOR SIDELITE CAPACITIES SEE SHEET 4. LOWER VALUES FROM DOOR OR SIDELITE CHART WILL APPLY TO ENTIRE SYSTEM.

scale: 1/2"=1"-0" <u>ج</u> 유 | 유

(C.A.N. 3538) FAX. (305) 262-6978 COMP—ANL\W1E

(305)

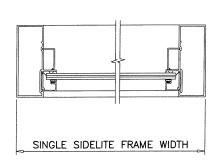
drawing no. W16 - 74

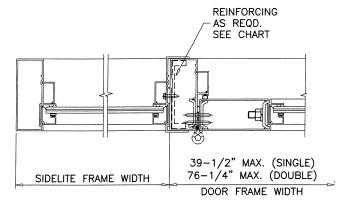
sheet 3 of 10

		CAPACITY SINGLE SIDE	
SIDELITE FRAME WIDTH	SIDELITE FRAME HEIGHT		IOUT DRCING
INCHES	INCHES	EXT.(+)	INT.(-)
24		70.0	75.0
30		70.0	75.0
36	82	70.0	75.0
37		70.0	75.0
40		63.3	63.3
42		60.2	60.2
24		70.0	75.0
30		70.0	75.0
36	86	70.0	75.0
37		70.0	75.0
40		63.3	63.3
24		70.0	75.0
30	00	70.0	75.0
36	92	70.0	72.5
37		70.0	71.5
24		70.0	75.0
30	96	69.4	69.4
36		63.8	63.8
24		70.0	72.7
30	97-1/2	66.3	66.3
36		60.9	60.9

	SIDELITES		OR DOUBL		DRS
SIDELITE FRAME WIDTH	SIDELITE FRAME HEIGHT		HOUT ORCING	ı	TH ORCING
INCHES	INCHES	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
24		70.0	75.0	70.0	75.0
30		70.0	75.0	70.0	75.0
36	82	70.0	75.0	70.0	75.0
37		70.0	75.0	70.0	75.0
40		63.3	63.3	63.3	63.3
42		60.2	60.2	60.2	60.2
24		70.0	75.0	70.0	75.0
30		70.0	75.0	70.0	75.0
36	86	70.0	75.0	70.0	75.0
37		70.0	75.0	70.0	75.0
40		63.3	63.3	63.3	63.3
24		70.0	75.0	70.0	75.0
30	00	70.0	75.0	70.0	75.0
36	92	70.0	72.5	70.0	75.0
37		70.0	71.5	70.0	75.0
24		70.0	75.0	70.0	75.0
30	96	69.4	69.4	70.0	75.0
36		63.8	63.8	70.0	75.0
24		70.0	72.7	70.0	75.0
30	97-1/2	66.3	66.3	70.0	75.0
36		60.9	60.9	70.0	75.0

DESIGN LOAD CAPACITY - PSF

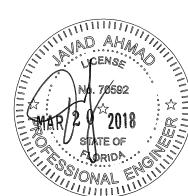




NOTE:
FOR DOORS CAPACITIES SEE SHEET 2.
FOR SIDELITE CAPACITIES SEE CHART ABOVE.
LOWER VALUES FROM DOOR OR SIDELITE CHART
WILL APPLY TO ENTIRE SYSTEM.

PRODUCT REVISED
as complying with the Fiorids
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Acceptance No 17-1102.19
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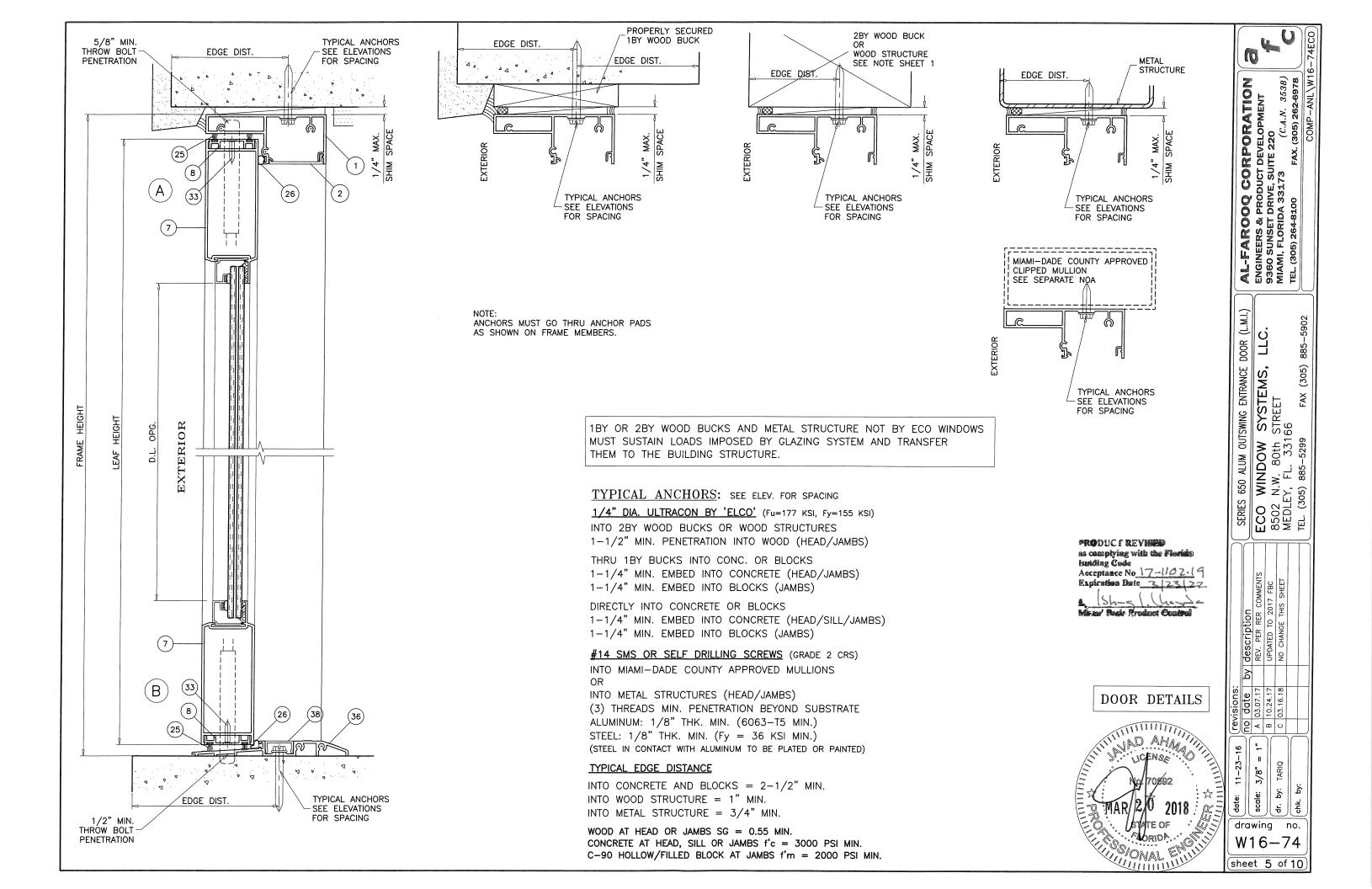
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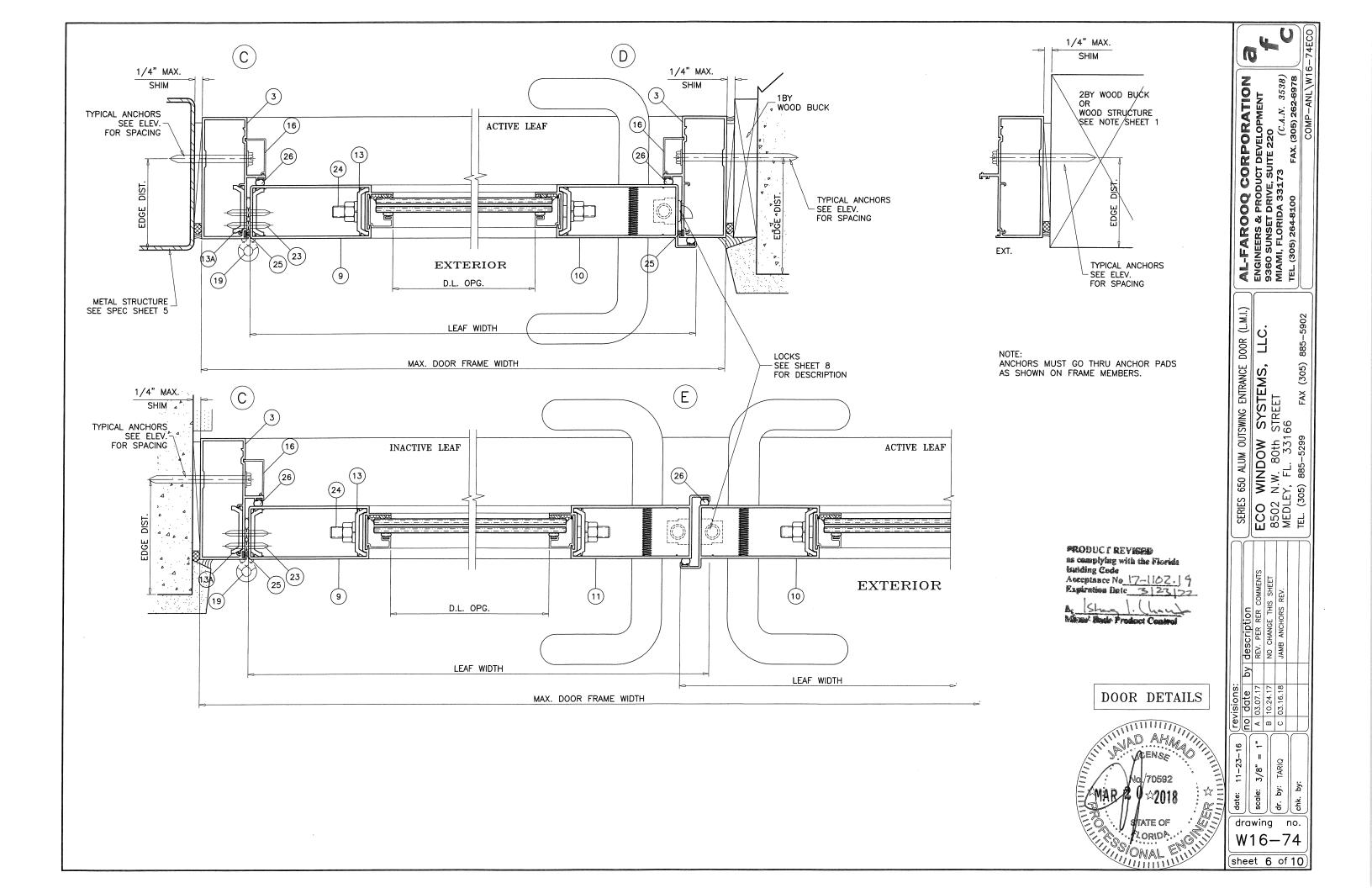


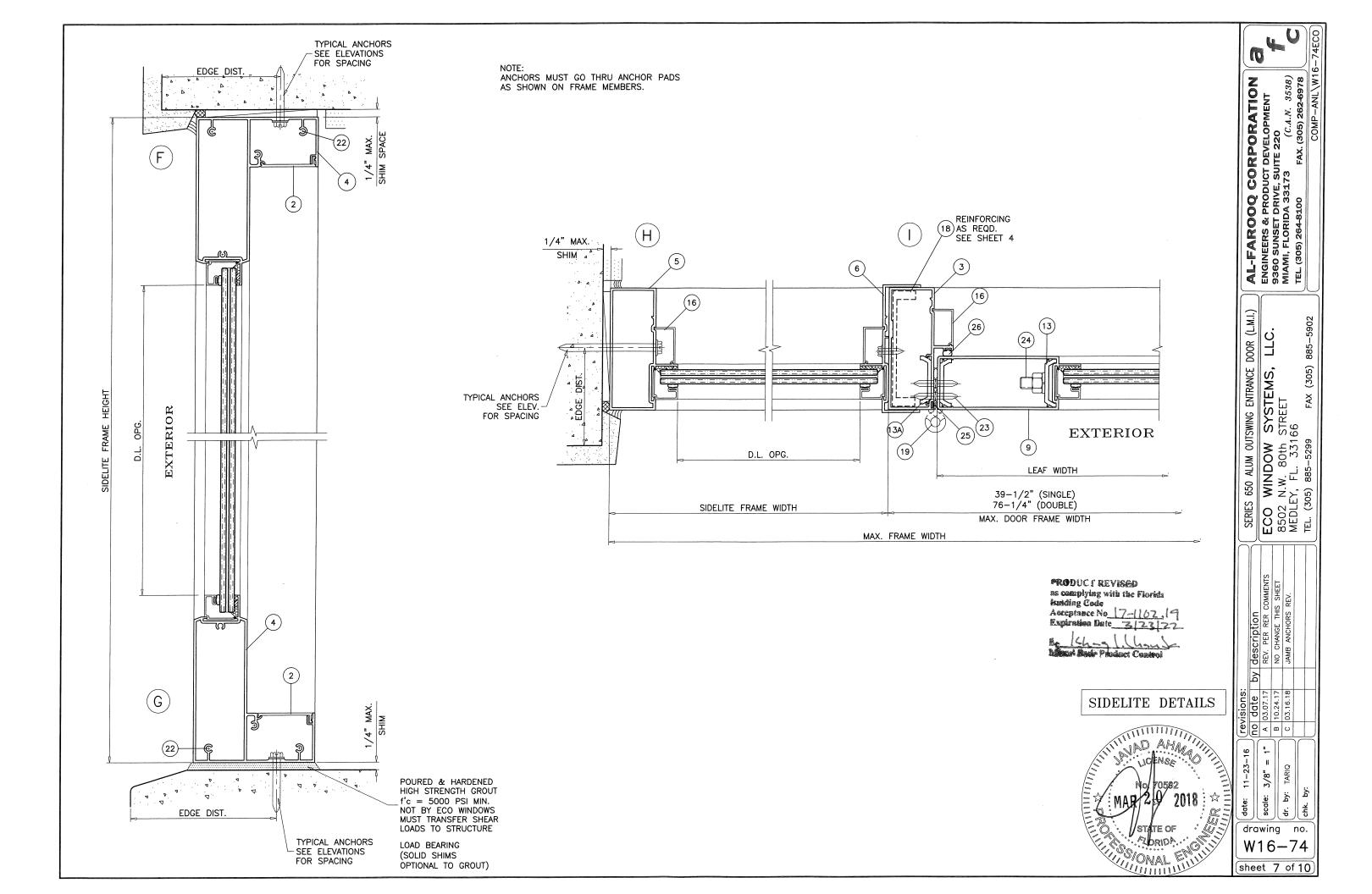
CEDIEC 650 ALTIM OLITCAMING FAITDANGE COST	SCHIES USU ALUM UNISMING ENTRAINCE DUUR (L.M.I.)	FCO WINDOW SYSTEMS 110	MECON WINDOWS CTRUTT	OOOZ N.W. OOUN SIREE MFNIEV EL 22166	MEDEEL, 1E. 33100	TEL. (305) 885-5299 FAX (305) 885-5902
revisions:	no date by description	A 03.07.17 REV. PER RER COMMENTS	B 10.24.17 NO CHANGE THIS SHEET	C 03.16.18 NO CHANGE THIS SHEET		
a date: 11-23-16 revisions:		is scale: 1		dr. by: TARIQ	200	Univ. by.

W16-74 (sheet 4 of 10)

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978







LOCKS:

ACTIVE LEAF:

3 POINT LOCK SYSTEM BY 'REGENT' AT 40-1/2" FROM BOTTOM WITH CONCEALED VERTICAL RODS
6 PLY BOLT ENGAGING AT LOCK STILE OR FRAME JAMB AND SHOOT BOLTS ENGAGING AT HEAD AND SILL KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR FASTENED TO ACTIVE LEAF LOCK STILE WITH
(2) #8 X 1/2" FH SMS

INACTIVE LEAD

2 POINT LOCK SYSTEM SERIES MS1880, MS1881 BY 'ADAMS RITE' AT 42-1/2" FROM BOTTOM WITH CONCEALED VERTCAL RODS AND SHOOT BOLTS ENGAGING AT HEAD AND SILL THUMB TURN ON INTERIOR FASTENED TO INACTIVE LEAF LOCK STILE WITH (2) 6-32 X 5/16" PH MACHINE SCREWS

DOOR HANDLES:

SURFACE MOUNT METALLIC HANDLES AT 42-1/2" FROM BOTTOM FASTENED TO ACTIVE AND INACTIVE LEAF LOCK STILES WITH (2) 1/4-20 X 1-13/16" CONE HEAD MS (4) 1/4-20 X 5/16" SET SCREWS

HINGES:

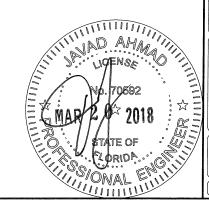
7-1/2" LONG ALUMINUM BUTT HINGES BY 'SULLIVAN & ASSOC.' AT 11" FROM TOP AND BOTTOM AND ONE AT MIDSPAN OF LEAF FASTENED TO FRAME WITH
(6) #10 X 3/4" FH SELF DRILLING SCREWS
FASTENED TO LEAF WITH
(5) #10 X 3/4" PH SELF DRILLING SCREWS

SEALANTS:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH SCHNEE MOREHEAD JM5504 SEALANT.

-mp. //	D.175 #	PEOP	PECCENTION	MAMPINA	ACCOUNT OF THE PROPERTY OF THE
ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	E601	AS REQD.	DOOR FRAME HEAD	6063-T6	_
2	E602	AS REQD.	FRAME COVER	6063-T6	_
3	E603	AS REQD.	DOOR FRAME JAMB	6063-T6	_
4	E604	AS REQD.	SIDELITE TOP & BOTTOM FRAME	6063-T6	-
4A	E626	AS REQD.	SIDELITE 9" BOTTOM FRAME	6063-T6	_
5	E605	AS REQD.	SIDELITE FRAME JAMB	6063-T6	_
6	E606	AS REQD.	SIDELITE SLIP ON JAMB	6063-T6	_
7	E607	AS REQD.	LEAF TOP & BOTTOM RAIL	6063-T6	_
7A	E625	AS REQD.	LEAF 9" BOTTOM RAIL	6063-T6	_
8	E608	AS REQD.	LEAF W'STRIP ADAPTER	6063-T6	_
9	E609	AS REQD.	LEAF HINGE STILE	6063-T6	-
10	E610	AS REQD.	LEAF LOCK STILE	6063-T6	-
11	E611	AS REQD.	LEAF ASTRAGAL STILE	6063-T6	-
12	E612	AS REQD.	LEAF ALIGNMENT BRACKET	6063-T6	-
13	E613	AS REQD.	LEAF CLAMP	6063-T6	4-1/4" LONG
13A	E613	2/ HINGE	HINGE BACK-UP PLATE	6063-T6	10-1/2" LONG
14	E109	AS REQD.	GLAZING BEAD .	6063-T6	_
16	E616	AS REQD.	SNAP COVER	6063-T6	-
18	_	1	SIDELITE MULLION REINFORCING	6063-T6	-
19	FD-107	3/ LEAF	BUTT HINGES	ALUMINUM	SULLIVAN & ASSOC.
22	#10 X 1-1/2"	AS REQD.	FRAME ASSEMBLY SCREWS	ST. STEEL	HWH SMS
23	#10 X 3/4"	_	HINGE INSTALLATION FASTENERS	ST. STEEL	FH SMS
24	-	2/ LEAF	3/8" DIA. THREADED ROD	STEEL	-
25	W11323	AS REQD.	PILE W'STRIPPING	WOOL	ULTRAFAB
26	E20618-KN-3020	AS REQD.	BULB W'STRIPPING	SANTOPRENE	EPDM
27	E206	AS REQD.	GLAZING BEAD BULB	SANTOPRENE	ULTRAFAB
28	_	AS REQD.	GLASS SPACER	SILICONE	FRANK LOWE RUBBER CO.
33	#10 X 3/4"	2/ ADAPTER	ADAPTER FASTENERS, AT 5" FROM ENDS	ST. STEEL	FH SELF DRILLING
34	_	2/ LITE	SETTING BLOCK, 1/4" X 1/2" X 4" LONG	EPDM	AT 6" FROM EACH END, DUROMETER 80±5
36	E804	1	ADA THRESHOLD	6063-T6	_
38	E816	AS REQD.	ADA THRESHOLD COVER	6063-T5	-

PRODUCT REVISED
as complying with the Florida
landing Gode
Acceptance No 17-1102-19
Expiration Date 3/23/22



date: 11-23-16	<u></u>	revisions:	
	no	no date	by description
scale: $3/8$ " = 1"	A	A 03.07.17	REV. PER RER COMMENTS
	В	B 10.24.17	NO CHANGE THIS SHEET
dr. by: TARIQ	ပ	C 03.16.18	NO CHANGE THIS SHEET
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drawing no.

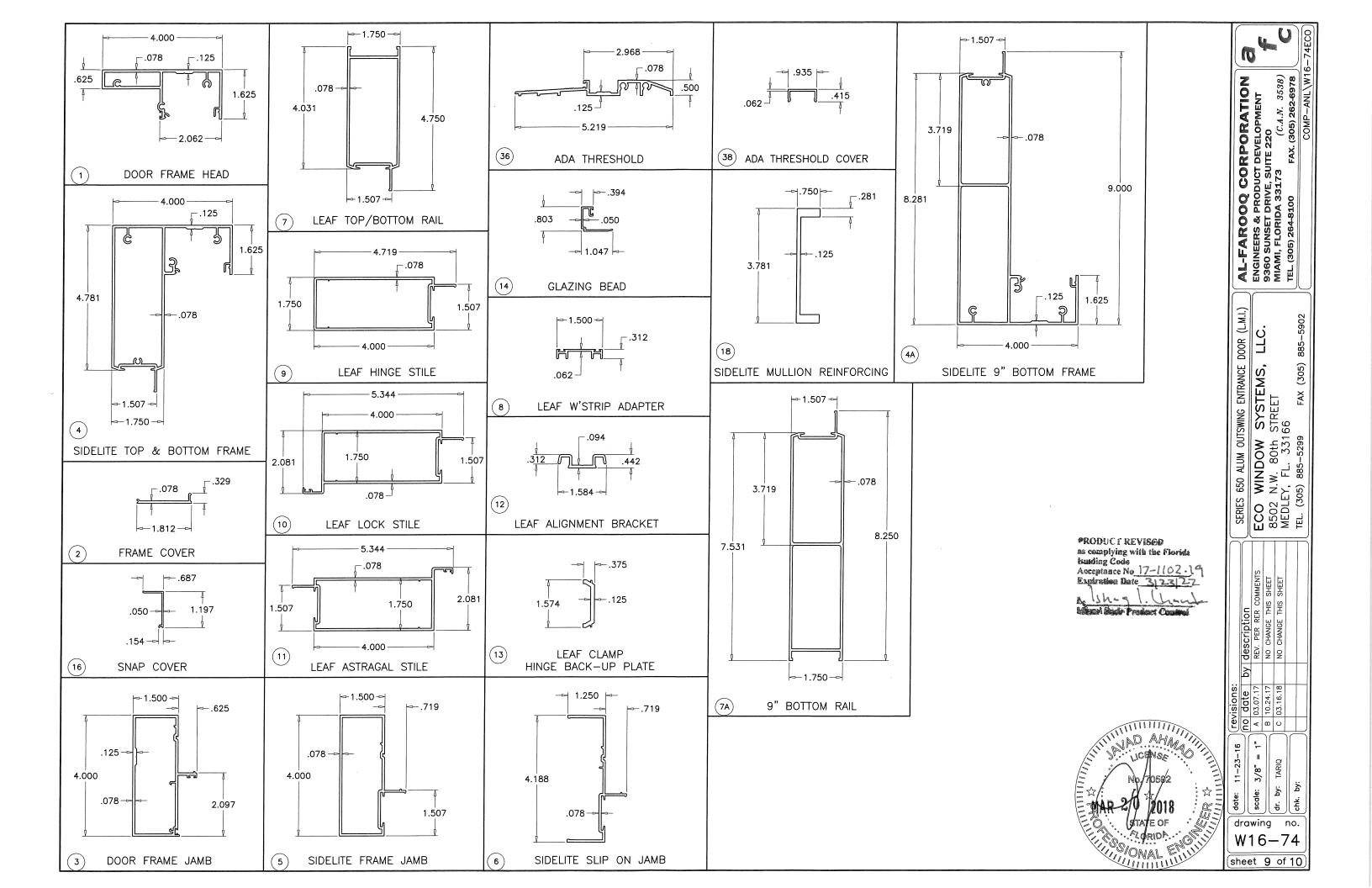
W16 - 74

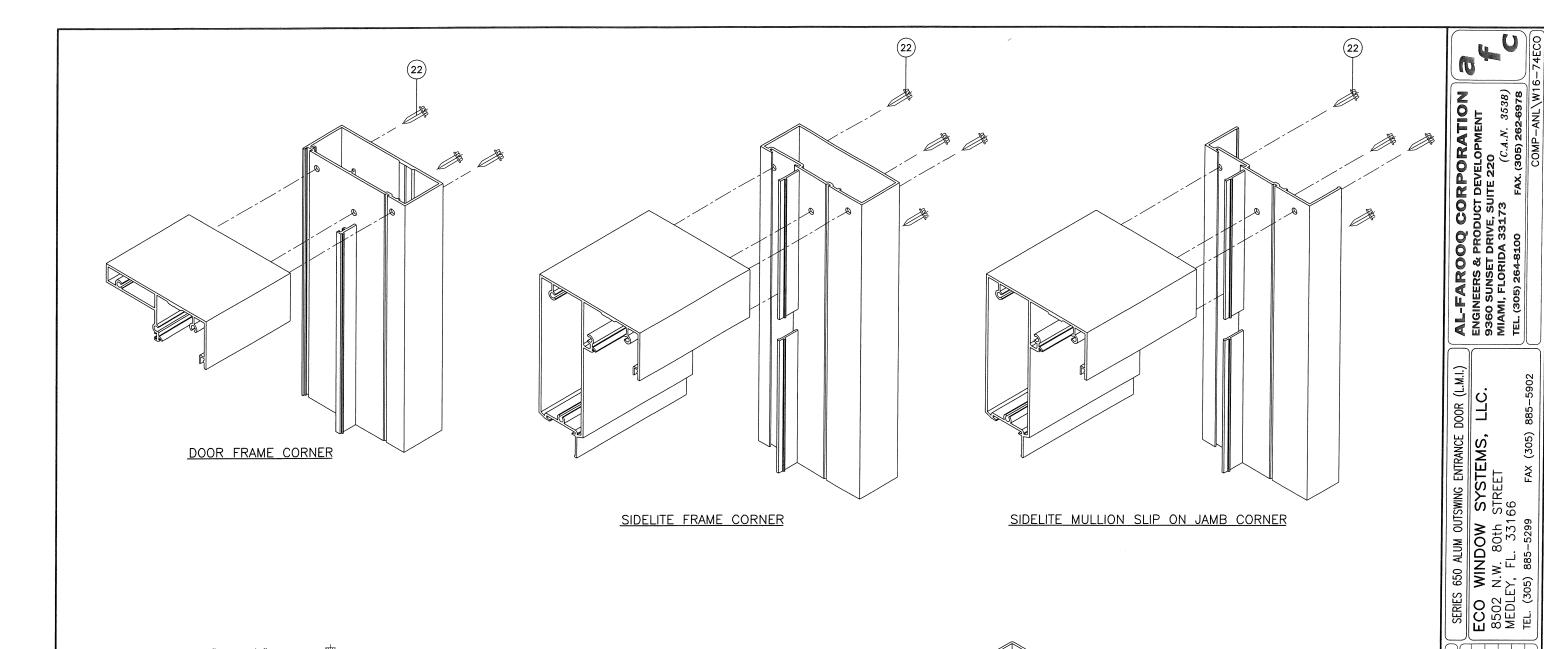
sheet 8 of 10

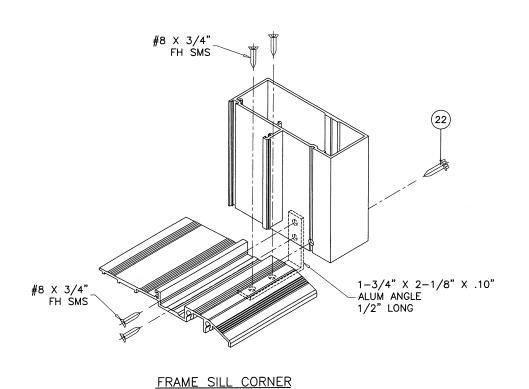
SERIES 650 ALUM OUTSWING ENTRANCE DO

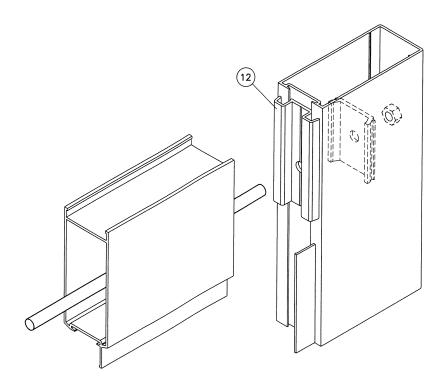
ECO WINDOW SYSTEMS, I
8502 N.W. 80th STREET
MEDLEY, FL. 33166
TEL. (305) 885-5299 FAX (305) 88

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978









as complying with the Florida
Isuiding Code
Acceptance No 17-1102-19
Expiration Date 779723, 2022-

B. 16h-9 1. Chand

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dr. by: TARIQ

sheet 10 of 10

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LEAF CORNER