

Florida Window Systems, Corp. 7191 NW 77 Terrace Medley, FL 33166

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 RER–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. RER 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: Outswing Aluminum Casement Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **W03-36**, titled "Alum. Outswing Casement Window (L.M.I.)", sheets 1 through 6 of 6, dated 05/28/03, with revision **G** dated 11/05/20, prepared by Al-Farooq, Corporation, signed and sealed by Jalal Farooq, 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

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/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 NOA No. 19-0528.08 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



NOA No. 21-0114.08 Expiration Date: June 27, 2024 Approval Date: April 15, 2021 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

- 1. Manufacturer's die drawings and sections. *(Submitted under NOA No. 03-0612.04)*
- Drawing No W03-36, titled "Alum. Outswing Casement Window (L.M.I.)", sheets 1 through 6 of 6, dated 05/28/03, with revision F dated 05/10/19, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E. (Submitted under NOA No. 19-0528.08)

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of an aluminum casement window, prepared by Hurricane Engineering & Testing, Inc. Test Report No. **HETI-03-1312** dated 04/17/03, signed and sealed by Rafael Droz, P.E. *(Submitted under NOA No. 03-0612.04)*

- 2. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
 - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of an aluminum casement vinyl window, prepared by Hurricane Engineering & Testing, Inc. Test Report No. **HETI-02-1752** dated 12/03/02, signed and sealed by Rafael Droz-Seda, P.E. *(Submitted under NOA No. 03-0612.04)*

- **3.** 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

along with marked-up drawings and installation diagram of an aluminum casement vinyl window, prepared by Hurricane Engineering & Testing, Inc. Test Report No. **HETI-02-1230** dated 06/23/02, signed and sealed by Rafael Droz-Seda, P.E. *(Submitted under NOA No. 03-0612.04)*

4. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94

2) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of an aluminum casement vinyl window, prepared by Hurricane Engineering & Testing, Inc. Test Report No. **HETI-02-1751** dated 12/03/02, signed and sealed by Rafael Droz-Seda, P.E. *(Submitted under NOA No. 03-0612.04)*

Manu Manuel Perez, P.F

Manuel Perez, P.E. Product Control Examiner NOA No. 21-0114.08 Expiration Date: June 27, 2024 Approval Date: April 15, 2021

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's (CONTINUED)

B. TESTS (CONTINUED)

- 5. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-943) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of an aluminum casement vinyl window, prepared by Hurricane Engineering & Testing, Inc. Test Report No. **HETI-02-1235** dated 07/03/02, signed and sealed by Rafael Droz-Seda, P.E. *(Submitted under NOA No. 03-0612.04)*

C. CALCULATIONS

 Anchor verification calculations and structural analysis, complying with FBC 6th Edition (2017), dated 05/13/19, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E. (Submitted under NOA No. 19-0528.08)

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 17-0712.05 issued to Eastman Chemical Company (MA) for their "Saflex Clear and Color Glass Interlayers" dated 09/07/17, expiring on 05/21/21.
- 2. Notice of Acceptance No. 18-0619.01 issued to Polymer Extrusion Technology, Inc. dba Glasslam for their "Glasslam Safety-Plus II Glass Interlayer" dated 07/26/18, expiring on 08/07/23.

F. STATEMENTS

1. Statement letter of conformance, complying with FBC 6th Edition (2017), and of no financial interest, dated May 15, 2019, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

G. OTHERS

1. Notice of Acceptance No. **14-0915.05**, issued to Florida Window Systems, Corp. for their Outswing Aluminum Casement Window – L.M.I., approved on 10/30/14 and expiring on 09/18/15.

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Manuel Perez, P.E. Product Control Examiner NOA No. 21-0114.08 Expiration Date: June 27, 2024 Approval Date: April 15, 2021

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No **W03-36**, titled "Alum. Outswing Casement Window (L.M.I.)", sheets 1 through 6 of 6, dated 05/28/03, with revision **G** dated 11/05/20, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

B. TESTS

1. None.

C. CALCULATIONS

- Anchor verification calculations and structural analysis, complying with FBC 6th Edition (2017), dated 05/13/19 and updated on 11/27/20 to comply with FBC 7th Edition (2020), prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- 2. Glazing complies with ASTM E1300-09

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 20-0622.01 issued to Eastman Chemical Company (MA) for their "Saflex PVB Clear and Color Glass Interlayers" dated 08/06/20, expiring on 05/21/21.
- 2. Notice of Acceptance No. 18-0619.01 issued to Polymer Extrusion Technology, Inc. dba Glasslam for their "Glasslam Safety-Plus II Glass Interlayer" dated 07/26/18, expiring on 08/07/23.

F. STATEMENTS

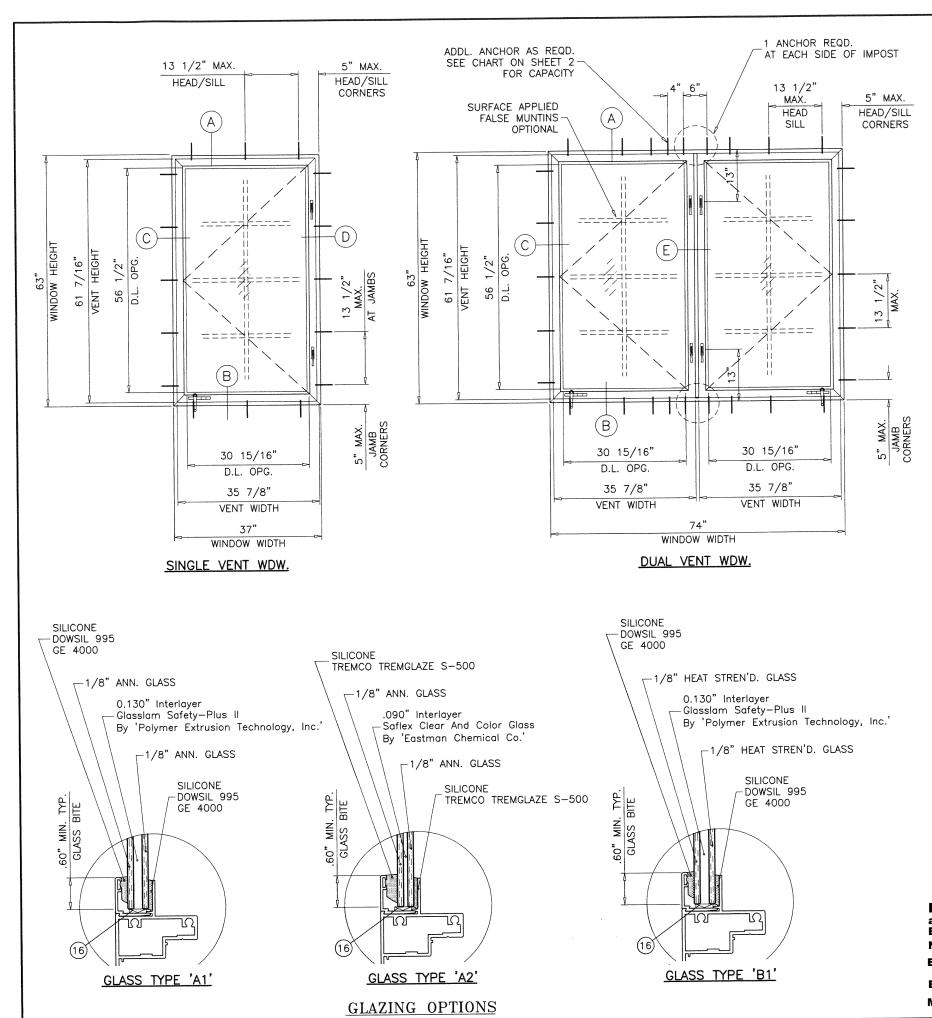
1. Statement letter of conformance, complying with **FBC 6th Edition (2017)**, with **FBC 7th Edition (2020)** and of no financial interest, dated November 27, 2020, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

G. OTHERS

1. Notice of Acceptance No. **19-0528.08**, issued to Florida Window Systems, Corp. for their Outswing Aluminum Casement Window – L.M.I., approved on 06/27/19 and expiring on 06/27/24.

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Manuel Perez, P.E. Product Control Examiner NOA No. 21-0114.08 Expiration Date: June 27, 2024 Approval Date: April 15, 2021



THESE WINDOWS ARE RATED FOR LARGE MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED

ALUMINUM OUTSWING CASEMENT WINDOW

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 2.

APPROVAL APPLIES TO SINGLE VENT OR DUAL VENT WINDOWS WITH X AND XX CONFIGURATIONS. ALSO COMBINATIONS OF CASMT/CASMT OR CASMT WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

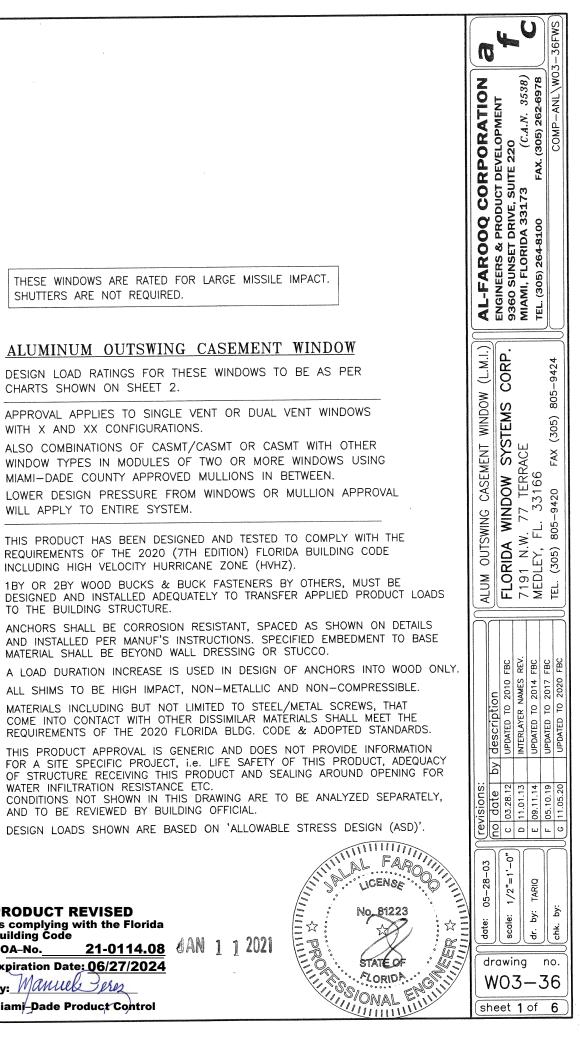
REQUIREMENTS OF THE 2020 (7TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

TO THE BUILDING STRUCTURE.

MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO

WATER INFILTRATION RESISTANCE ETC AND TO BE REVIEWED BY BUILDING OFFICIAL

PRODUCT REVISED as complying with the Florida Building Code <u>21-0114.08</u> (AN 1 1 2021 NOA-No. Expiration Date: 06/27/2024 By: Manuel Peres Miami-Dade Product Control

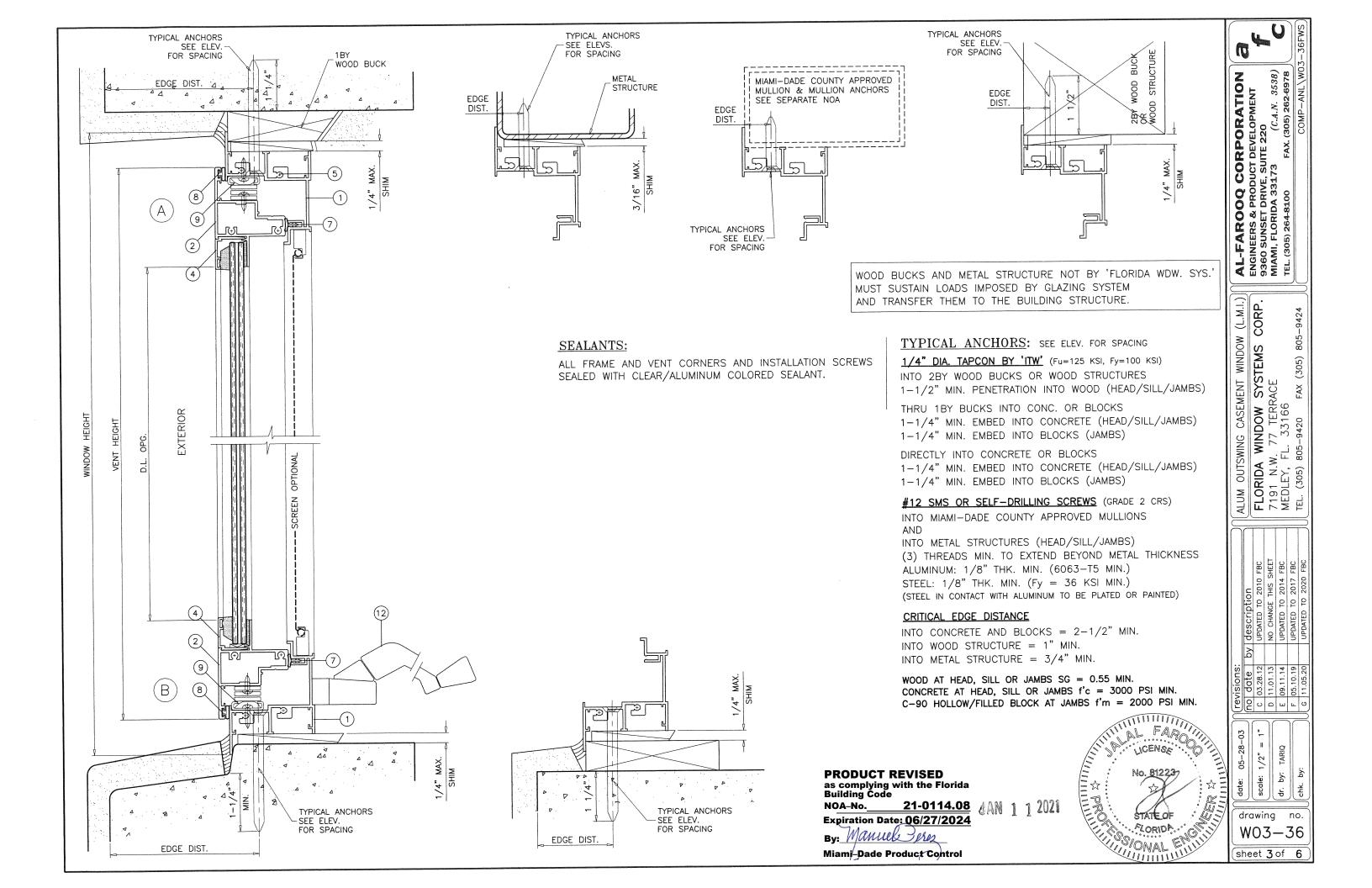


DESIGN LOAD CAPACITY - PSF FOR (X) SIZES									
WINDON	V DIMS.	GLASS TYPES	5 'A1' & 'A2'		TYPE 'B1'				
WIDTH	HEIGHT	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)				
19-1/8"		55.0	55.0	75.0	80.0				
26-1/2"	26"	55.0	55.0	75.0	80.0				
37"	(3)	55.0 55.0		75.0	80.0				
19-1/8"		55.0	55.0	75.0	80.0				
26-1/2"	38-3/8"	55.0	55.0	75.0	80.0				
37"	(4)	55.0	55.0	75.0	80.0				
19-1/8"		55.0	55.0	75.0	80.0				
26-1/2"	50-5/8"	55.0	55.0	75.0	80.0				
37"	(5)	55.0	55.0	75.0	80.0				
19-1/8"		45.5	45.5	75.0	80.0				
26-1/2"	63"	34.0	34.0	75.0	80.0				
37"	(5)	-		75.0	80.0				
19-1/8"	74-1/4"	27.5	27.5	75.0	80.0				
26-1/2"	(6)			66.8	66.8				
18"		55.0	55.0	75.0	80.0				
24"	24"	55.0	55.0	75.0	80.0				
30"	(3)	55.0	55.0	75.0	80.0				
36"		55.0	55.0	75.0	80.0				
18"		55.0	55.0	75.0	80.0				
24"	36"	55.0	55.0	75.0	80.0				
30"	(3)	55.0	55.0	75.0	80.0				
36"		55.0	55.0	75.0	80.0				
18"		55.0	55.0	75.0	80.0				
24"	107	55.0	55.0	75.0	80.0				
30"	48" (4)	55.0	55.0	75.0	80.0				
36"		55.0	55.0	75.0	80.0				
18"		55.0	55.0	75.0	80.0				
24"		43.2	43.2	75.0	80.0				
30"	60" (5)	35.9	35.9	75.0	80.0				
36"				75.0	80.0				
18"		32.0	32.0	75.0	80.0				
24"	72"	24.5	24.5	75.0	80.0				
30"	(6)	_	-	66.0	66.0				

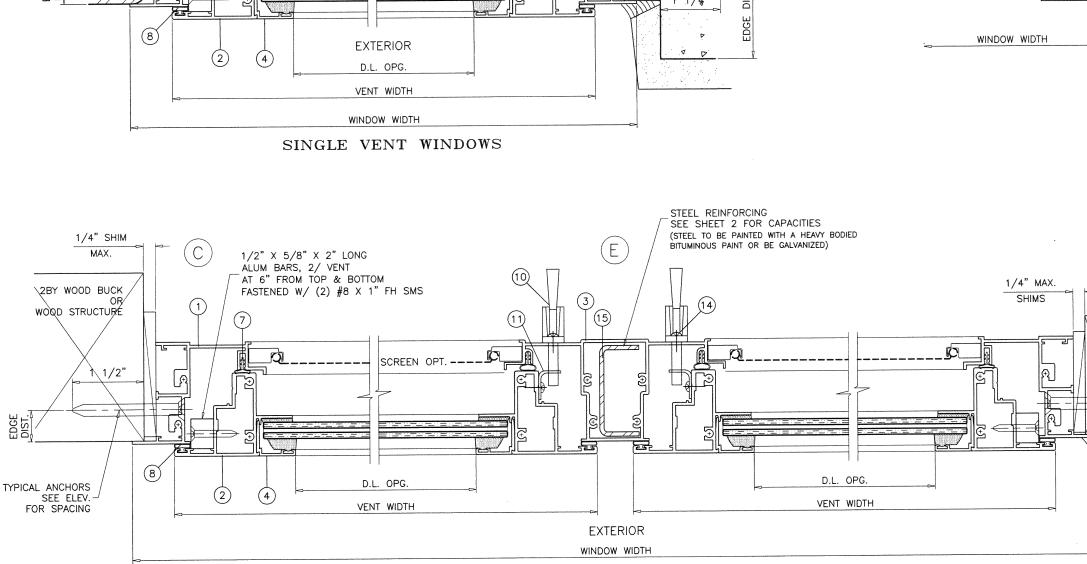
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EIGHT	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	10N NT 3538) 2-6978
	55.0	55.0	75.0	80.0	75.0	80.0	Image: New York Image: New
26" (3)	55.0	55.0	75.0	80.0	75.0	80.0	AL-FAROOQ CORPORATION ENGINEERS & PRODUCT DEVELOPMENT 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33173 (C.A.N. 3538) TEL. (305) 264-8100 FAX. (305) 262-6978
	55.0	55.0	75.0	80.0	75.0	80.0	
	55.0	55.0	75.0	80.0	75.0	80.0	
	55.0	55.0	75.0	80.0	75.0	80.0	
38-3/8" (4)	55.0	55.0	75.0	80.0	75.0	80.0	
	55.0	55.0	75.0	80.0	75.0	80.0	U N N N
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	55.0	55.0	75.0	80.0	75.0	80.0	O HO VI
1_5/8"	55.0	55.0	75.0	80.0	75.0	80.0	AL-FAROOQ CORPOF ENGINEERS & PRODUCT DEVELC 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33173 ((TEL. (305) 264.8100 FAX. (30
(5)	55.0	55.0	75.0	80.0	75.0	80.0	
		55.0	65.7	65.7	75.0	80.0	
			75.0	80.0	75.0	80.0	L ANG
c 7 "			61.5	61.5	75.0	80.0	▲ ▲ ₩ ₩
				44.5	75.0	80.0	
x-/	-	-				61.8	
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74-1/4" (6)							
	55.0	55.0					
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24"						+	CASEMENT CASEMENT DOW SYS TERRACE 3166
(3)						+	
							VING CASEN WINDOW 77 TERF L. 33166
36" (3)					_		
			+			+	NIN FL KIN
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							ALUM 7191 MEDL
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72"	32.0	32.0	41.9	41.9	75.0	80.0	
(6)	24.5	24.5	32.1	32.1	63.8	63.8	revisions 10 date C 03.28.12 D 11.01.13 E 09.11.14 F 05.10.19
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NOTE: GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300–09 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05–DEC–219

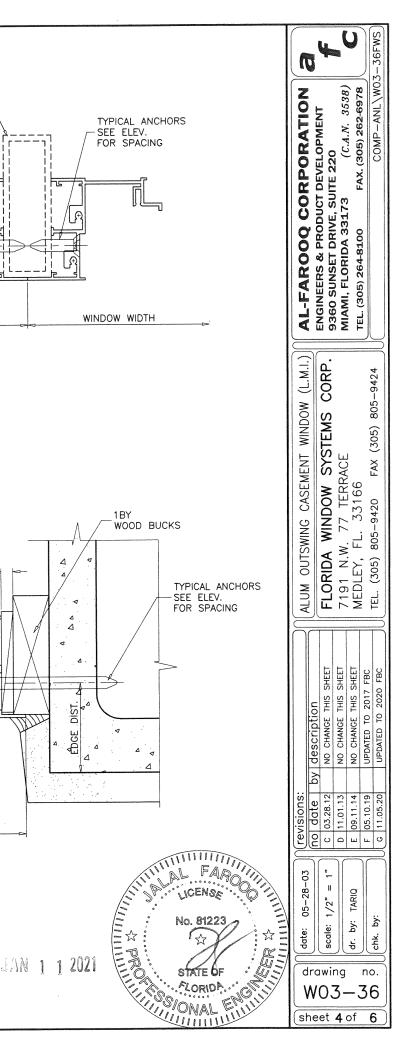


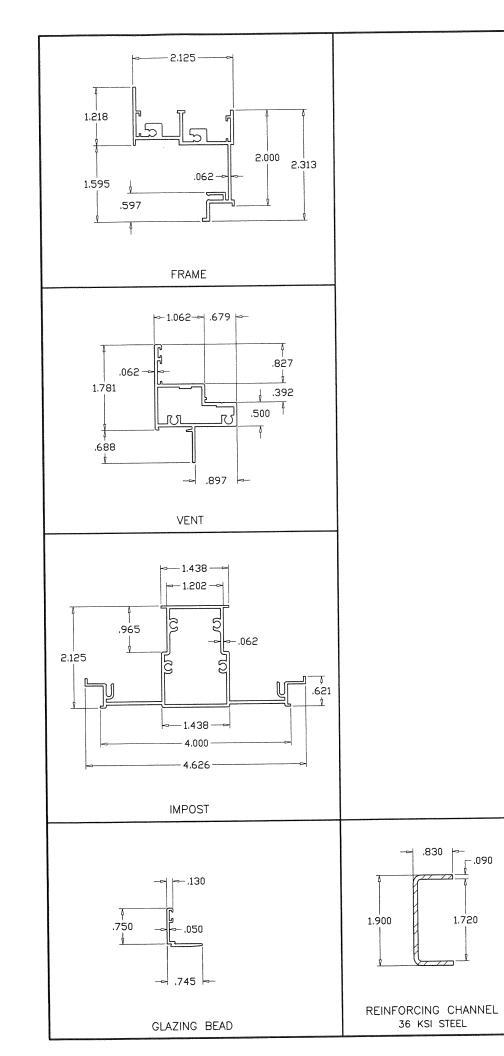




3/16" MAX. D 1/4" MAX. С MIAMI-DADE COUNTY SHIM 1/2" X 5/8" X 2" LONG SHIMS APPROVED MULLION -ALUM BARS, 2/ VENT SEE SEPARATE NOA (10)AT 6" FROM TOP & BOTTOM FASTENED W/ (2) #8 X 1" FH SMS METAL 1BY (3) (1)STRUCTURE D WOOD BUCKS (11) $\overline{7}$ TYPICAL ANCHORS TYPICAL ANCHORS A SEE ELEV. Ø SCREEN OPT. ---SEE ELEV. FOR SPACING FOR SPACING A Æ £ EDGE DIST. 1 1/4" DIST

DUAL VENT WINDOWS





2 FWS-011 4 VENT 6063-T6 - 3 FWS-010 1 CENTER POST 6063-T6 - 4 FWG-008 AS REQD. GLAZING BEAD 6063-T5 - 5 - AS REQD. FRAME ASSEMBLY SCREWS ST. STEEL #10 X 3/4" PH SMS 6 - AS REQD. VENT ASSEMBLY SCREWS ST. STEEL #10 X 1-1/2" PH SMS 7 E102 AS REQD. FRAME WEATHERSTRIPPING (.078 X .300) VINYL ULTRAFAB 8 E206 AS REQD. VENT WEATHERSTRIPPING (.187 X .350) VINYL ULTRAFAB 9 34,12,00,100 2/ VENT 4 BAR HINGE, AT TOP AND BOTTOM STEEL TRUTH, ATTACHED W/ (6) #8 X 3/8" SS SMS 10 30066 2/ VENT LEVER TYPE FACE MOUNT LOCK STEEL TRUTH, AT 12" FROM TOP AND BOTTOM 11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	AL-FAROOQ CORPORATION ENGINEERS & PRODUCT DEVELOPMENT 9360 SUNSET DRIVE, SUITE 220 MIAMI, FLORIDA 33173 (C.A.N. 3538) TEL. (305) 264-8100 TEL. (305) 264-8100 COMP-ANL\W03-36FWS
2 FWS-011 4 VENT 6063-T6 - 3 FWS-010 1 CENTER POST 6063-T6 - 4 FWG-008 AS REQD. GLAZING BEAD 6063-T5 - 5 - AS REQD. FRAME ASSEMBLY SCREWS ST. STEEL #10 X 3/4" PH SMS 6 - AS REQD. VENT ASSEMBLY SCREWS ST. STEEL #10 X 1-1/2" PH SMS 7 E102 AS REQD. FRAME WEATHERSTRIPPING (.078 X .300) VINYL ULTRAFAB 8 E206 AS REQD. VENT WEATHERSTRIPPING (.187 X .350) VINYL ULTRAFAB 9 34,12,00,100 2/ VENT 4 BAR HINGE, AT TOP AND BOTTOM STEEL TRUTH, ATTACHED W/ (6) #8 X 3/8" SS SMS 10 30066 2/ VENT LEVER TYPE FACE MOUNT LOCK STEEL TRUTH, AT 12" FROM TOP AND BOTTOM 11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	38) 38) 378 778
2 TWS-011 T TERM 3 FWS-010 1 CENTER POST 6063-T6 - 4 FWG-008 AS REQD. GLAZING BEAD 6063-T5 - 5 - AS REQD. FRAME ASSEMBLY SCREWS ST. STEEL #10 X 3/4" PH SMS 6 - AS REQD. VENT ASSEMBLY SCREWS ST. STEEL #10 X 1-1/2" PH SMS 7 E102 AS REQD. FRAME WEATHERSTRIPPING (.078 X .300) VINYL ULTRAFAB 8 E206 AS REQD. VENT WEATHERSTRIPPING (.187 X .350) VINYL ULTRAFAB 9 34,12,00,100 2/ VENT 4 BAR HINGE, AT TOP AND BOTTOM STEEL TRUTH, ATTACHED W/ (6) #8 X 3/8" SS SMS 10 30066 2/ VENT LEVER TYPE FACE MOUNT LOCK STEEL TRUTH, AT 12" FROM TOP AND BOTTOM 11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPORATION CT DEVELOPMENT SUITE 220 73 (C.4.N. 3538) FAX. (305) 262-6978 COMP-ANL\W03
11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPORATION CT DEVELOPMENT SUITE 220 73 (C.A.N. 3538 FAX. (305) 262-6976 FAX. (305) 262-6976
11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPORATI(CT DEVELOPMENT SUITE 220 73 (C.A.N. 3 FAX. (305) 262-6 FAX. (305) 262-6
11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPORA1 CT DEVELOPME SUITE 220 73 (<i>C.A.N</i> FAX. (305) 26 COMP-
11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPOR CT DEVELOF SUITE 220 73 (C., FAX. (305
11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	ORPO CT DEVEI SUITE 22 73 FAX. (3
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11 21087 2/ VENT LOCK KEEPERS AT FRAME JAMB FACING LOCK STEEL ATTACHED W/ (2) #10 X 3/8" SS SMS	
11 21087 27 VENT ECORT RELETERS, METHODALE DAMAGEMENT 12 40066 1 ROTO OPERATOR STEEL TRUTH, ATTACHED W/ (4) #8 X 3/8" SS SMS 13 - - 057 THICK CORNER KEY ST. STEEL 1-1/2" X 1-1/2" X 1/2"	AL-FAROOQ CO ENGINEERS & PRODUCT 9360 SUNSET DRIVE, SL MIAMI, FLORIDA 33173 TEL. (305) 264-8100
13 057 THICK CORNER KEY ST. STEEL 1-1/2" X 1-1/2" X 1/2"	AL-FAROOQ ENGINEERS & PRO 9360 SUNSET DRI MIAMI, FLORIDA 3 TEL. (305) 264-8100
	000 810 111 111 111 111 111 111 1111 11
14 – 2/ LOCK LOCK INSTALLATION SCREWS – #12 X 1/2" PH SMS	RS NSI
15 – AS REQD. CENTER POST REINFORCING STEEL –	SUI FI
	AL-F ENGIN 9360 MIAMI TEL. (3
	A black: 05-28-03 (revisions: A black: 05-28-03 (revisions: A black: 05-28-03 (revisions: A black: 0 10 date: by description A black: 1/2" = 1" (revisions: (revisions: A black: (revisions: (revisions: (revis: A blac

