

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

(R)

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

www.miamidade.gov/building

**MIAMI-DADE COUNTY** 

# NOTICE OF ACCEPTANCE (NOA)

Eurotech Industries, Inc. 4201 NE 12<sup>th</sup> Terrace Ft. Lauderdale, FL 33334

#### 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:** Series "Sidelite/Transom" Aluminum Fixed Window - L.M.I.

**APPROVAL DOCUMENT:** Drawing No. **W04-14**, titled "Alum. Sidelite/Transom Windows (L.M.I.)", sheets 1 through 4 of 4, dated 02/24/04, with revision **G** dated 06/16/23, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E., bearing the Miami-Dade County Product Control Renewal 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 **renews NOA No. 24-0205.07** 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.



4/15/25

NOA No. 24-0403.02 Expiration Date: June 10, 2026 Approval Date: April 24, 2025 Page 1

## **Eurotech Industries, Inc.**

## 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. 04-0428.04)
- 2. Drawing No **W04-14**, titled "Alum. Sidelite/Transom Windows (L.M.I.)", sheets 1 through 4 of 4, dated 02/24/04, with revision **G** dated 06/16/23, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. (Submitted under NOA No. 23-0622.07)

#### 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
  - 4) Forced Entry Test, per FBC 2411.3.2.1 (b) and TAS 202-94 along with marked-up drawings and installation diagram of an aluminum fixed window, prepared by Hurricane Engineering & Testing, Inc., Test Reports No. **HETI-03-1331** and **HETI-03-1365**, dated 01/15/04, signed and sealed by Rafael E. Droz-Seda, P.E.

(Submitted under NOA No. 04-0428.04)

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 fixed window, prepared by Hurricane Engineering & Testing, Inc., Test Reports No.
HETI-03-1882 dated 01/15/04 and HETI-03-1889 dated 02/03/04 and HETI-03-1890 dated 02/09/04, all signed and sealed by Rafael E. Droz-Seda, P.E. (Submitted under NOA No. 04-0428.04)

#### C. CALCULATIONS

1. Anchor verification calculations, complying with FBC 6<sup>th</sup> Edition (2017), dated 01/30/18, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

(Submitted under NOA No. 18-0301.14)

2. Glazing complies with ASTM E1300-09

## D. QUALITY ASSURANCE

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

Manuel Perez, P.E. Product Control Examiner NOA No. 24-0403.02

Expiration Date: June 10, 2026 Approval Date: April 24, 2025

## **Eurotech Industries, Inc.**

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- 1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA'S (CONTINUED)
- E. MATERIAL CERTIFICATIONS
  - 1. Notice of Acceptance No. 23-0717.30 issued to Kuraray America, Inc. for their "SentryGlas® (Clear and White) Glass Interlayers" dated 08/31/23, expiring on 07/04/28.

## F. STATEMENTS

- 1. Statement letter of conformance, complying with **FBC 8**<sup>th</sup> **Edition (2023)** and of no financial interest, dated February 1<sup>st</sup>, 2024, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
  - (Submitted under NOA No. 24-0205.07)
- 2. Letter from consultant requesting a 1-year extension to allow time to perform verification test, dated 02/01/24 issued by Al-Farooq Corporation, signed and sealed by Jala Farooq, P.E.
  - (Submitted under NOA No. 24-0205.07)
- 3. Testing agreement letter dated 01/31/24 between American Test Lab of South Florida (ATL) and Eurotech Industries, Inc., issued by ATL and signed by Tony Porcello, President
  - (Submitted under NOA No. 24-0205.07)

#### G. OTHERS

- 1. Notice of Acceptance No. 23-0622.07, issued to Eurotech Industries, Inc., for their Series "Sidelite/Transom" Aluminum Fixed Window L.M.I., approved on 07/20/23 and expiring on 06/10/24.
- 2. This is a one-year approval, subjected to successful verification test, the final approval will be issued for a total of 5 years.

Manuel Perez, P.E.
Product Control Examiner
NOA No. 24-0403.02

Expiration Date: June 10, 2026 Approval Date: April 24, 2025

## **Eurotech Industries, Inc.**

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 2. NEW EVIDENCE SUBMITTED

#### A. DRAWINGS

1. None.

## B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

#### D. QUALITY ASSURANCE

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

## E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. 23-0717.30 issued to Kuraray America, Inc. for their "SentryGlas® (Clear and White) Glass Interlayers" dated 08/31/23, expiring on 07/04/28.

## F. STATEMENTS

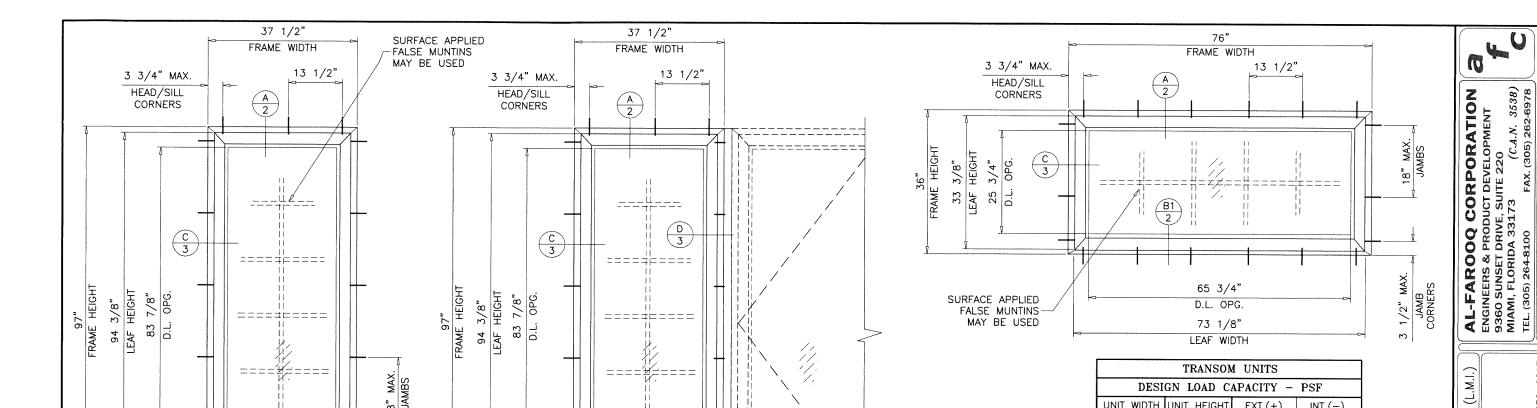
- 1. Statement letter of conformance, complying with **FBC 8**<sup>th</sup> **Edition (2023)** and of no financial interest, dated March 19, 2025, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- **2.** Letter from consultant requesting a 1-year extension to allow time to perform verification test, dated 03/19/25 issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- 3. Testing agreement letter dated 11/21/24 between American Test Lab of South Florida (ATL) and Eurotech Industries, Inc., issued by ATL and signed by Tony Porcello, President, American Test Lab of South Florida.

#### G. OTHERS

- 1. Notice of Acceptance No. **24-0205.07**, issued to Eurotech Industries, Inc., for their Series "Sidelite/Transom" Aluminum Fixed Window L.M.I., approved on 03/07/24 and expiring on 06/10/25.
- 2. This is a one-year approval, subjected to successful verification test, the final approval will be issued for a total of 5 years.

Manuel Pérez, P.E. Product Control Examiner NOA No. 24-0403.02

Expiration Date: June 10, 2026 Approval Date: April 24, 2025



SEE SEPARATĘ NOA

RATING AND DETAILS

FOR DOOR

**PRODUCT RENEWED** as complying with the Florida Building Code 25-0403.02 NOA-No.

**Expiration Date: 06/10/2026** 

PRODUCT RENEWED As complying with the Florida Building Code

**Expiration Date: 06/10/2025** 

Miami-Dade Product Control

Miami-Dade Product Control

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

NOA-No.

# ALUM SIDELITE/TRANSOM WINDOWS

27 1/4"

D.L. OPG.

34 5/8"

LEAF WIDTH

B 2

B 2

27 1/4'

D.L. OPG.

34 5/8'

LEAF WIDTH

SIDELITE UNITS

DESIGN LOAD CAPACITY - PSF

EXT.(+)

75.0

75.0

75.0

67.0

75.0

75.0

75.0

67.0

75.0

75.0

75.0

75.0

75.0

75.0

75.0

75.0

INT.(-)

75.0

75.0

75.0

67.0

75.0

75.0

75.0

67.0

75.0

75.0

75.0

75.0

75.0

75.0

75.0

75.0

UNIT HEIGHT

80"

84

108"

120"

132"

UNIT WIDTH

24"

30"

36"

42"

24"

30"

36"

42"

24"

30"

36"

24"

30"

24"

30"

24"

JAMB

TYPICAL ELEVATIONS

THESE PRODUCTS CAN BE INSTALLED AS SINGLE UNITS OR IN COMBINATION WITH MIAMI-DADE COUNTY APPROVED PRODUCTS USING APPROVED MULLION IN BETWEEN.

LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2020 (7TH EDITION)/2023 (8TH 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 2020/2023 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.

DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'

| 66" |     | 75.0 | 75.0 |
|-----|-----|------|------|
| 72" |     | 75.0 | 75.0 |
| 78" | 36" | 75.0 | 75.0 |
| 84" |     | 75.0 | 75.0 |
| 90" |     | 75.0 | 75.0 |
| 96" |     | 75.0 | 75.0 |
| 60" | 39" | 72.1 | 72.1 |
| 66" |     | 72.1 | 72.1 |
| 72" |     | 72.1 | 72.1 |
| 78" |     | 72.1 | 72.1 |
| 84" |     | 72.1 | 72.1 |
| 90" |     | 72.1 | 72.1 |
| 60" | 42" | 67.0 | 67.0 |
| 66" |     | 67.0 | 67.0 |
| 72" |     | 67.0 | 67.0 |
| 78" |     | 67.0 | 67.0 |
| 84" |     | 67.0 | 67.0 |
| 60" | 45" | 62.5 | 62.5 |
| 66" |     | 62.5 | 62.5 |
|     |     |      |      |

UNIT HEIGHT

EXT.(+)

75.0

INT.(-)

75.0

UNIT WIDTH

60

SIDELITES/TRANSOMS ARE RATED FOR LARGE AND SMALL MISSILE IMPACT SHUTTERS ARE NOT REQUIRED

62.5

62.5

JUN 1 4 2023 PRODUCT REVISED As complying with the Florida Building Code

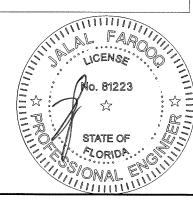
72"

78"

NOA-No. 23-0622.07 Expiration Date: 06/10/2024

Miami-Dade Product Control

24-0205.07



62.5

62.5

| date:   | 02-24-04   |     |
|---------|------------|-----|
| scale:  | 1/2"=1'-0" | د د |
| dr. by: | TARIQ      | у ш |
| 11      |            | tr. |
| 2       | -          |     |

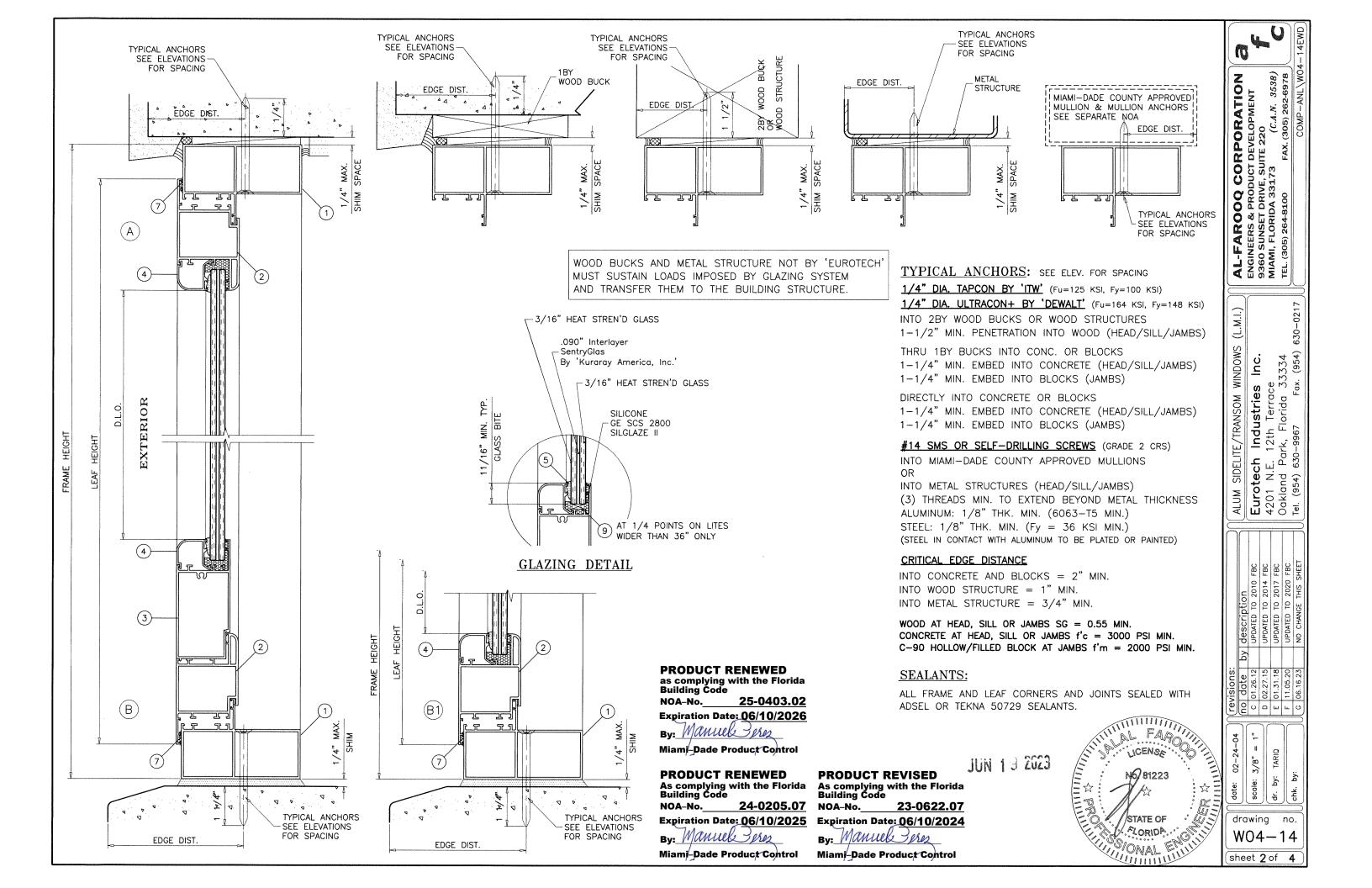
SIDELITE/TRANSOM WINDOWS

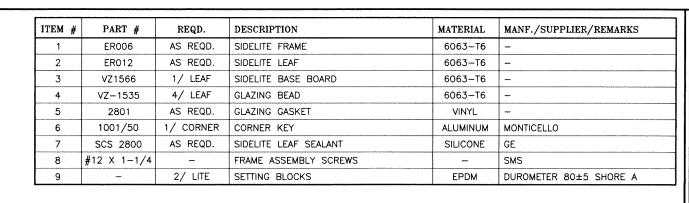
ALUM

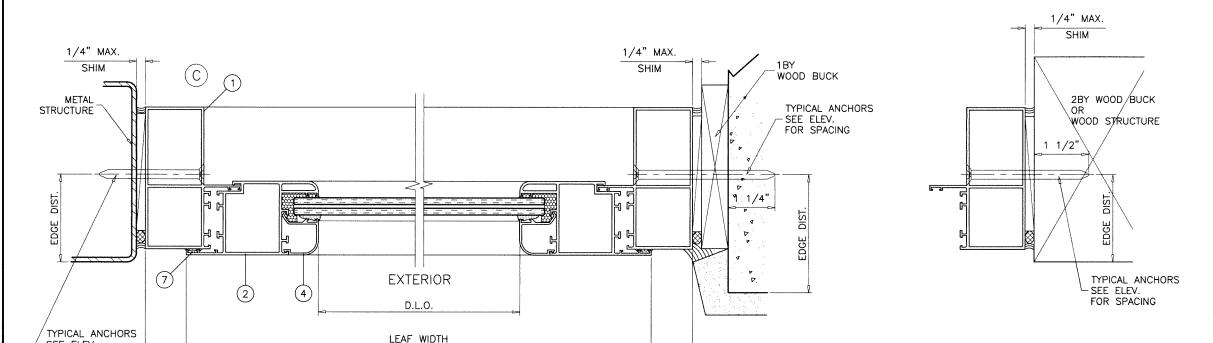
Eurotech Industries Inc. 4201 N.E. 12th Terrace Oakland Park, Florida 33334 Tel. (954) 630–9967 Fax. (954)

drawing no. W04-14

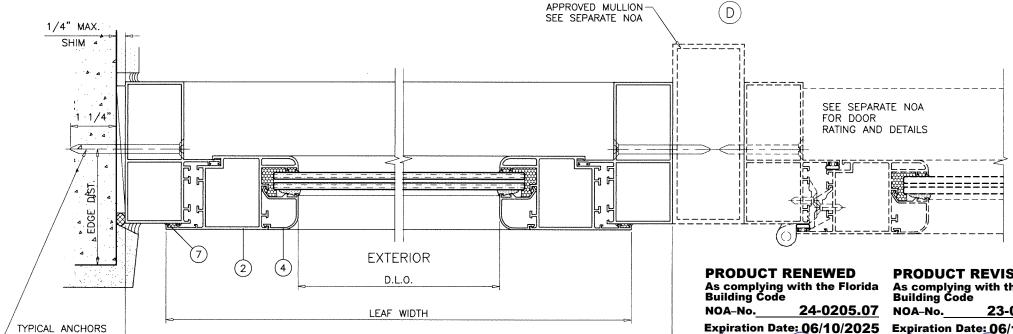
sheet 1 of 4







MIAMI-DADE COUNTY



FRAME WIDTH

FRAME WIDTH

-SEE ELEV. FOR SPACING

SEE ELEV.

FOR SPACING

**PRODUCT RENEWED** as complying with the Florida Building Code

25-0403.02 NOA-No.

**Expiration Date: 06/10/2026** 

Miami-Dade Product Control

**PRODUCT REVISED** As complying with the Florida Building Code

By: Manuel Peres

Miami-Dade Product Control

23-0622.07 jiji 1 Expiration Date: 06/10/2024

Miami-Dade Product Control



| AL-FAROOQ CORPORATION | CT DEVELOPMENT                             | SUITE 220                    | 73 (C.A.N. 3538)     | FAX. (305) 262-6978 |
|-----------------------|--|------------------------------|----------------------|---------------------|
| AL-FAROOQ C           | <b>ENGINEERS &amp; PRODUCT DEVELOPMENT</b> | 9360 SUNSET DRIVE, SUITE 220 | MIAMI, FLORIDA 33173 | TEL. (305) 264-8100 |

(L.M.I.)

021

| ) AIIM SIDELITE /TRANSOM WINDOWS | ALONIA SIDELITE INSINOSIMI MINDOMS (I | Eurotech Industries Inc. | 4201 N F 12+b Torrace |                     | 0110                | Tel. (954) 630-9967 Fax. (954) 630 |  |
|----------------------------------|---------------------------------------|--------------------------|-----------------------|---------------------|---------------------|------------------------------------|--|
|                                  | by description                        | NO CHANGE THIS SHEET     | UPDATED TO 2014 FBC   | UPDATED TO 2017 FBC | UPDATED TO 2020 FBC | NO CHANGE THIS SHEET               |  |
| revisions:                       | no date by                            | C 01.26.12               | D 02.27.15            | E 01.31.18          | F 11.05.20          | G 06.16.23                         |  |
|                                  |                                       | scale: 3/8" = 1"         |                       | dr. by: TARIQ       |                     | Cnk. by:                           |  |
| d                                | ra                                    | wii                      | drawing no.           |                     |                     |                                    |  |

W04 - 14

sheet 3 of 4

