

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

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

JB Garage Door, Inc. 12195 NW 98th Avenue

Hialeah Gardens, FL 33018

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: Models 724/720 Steel Sectional Garage Door up to 10'-4" Wide x 18'High (DP +60.0, -67.0 PSF)

APPROVAL DOCUMENT: Drawing No. **95-17**, titled "Steel Overhead Garage Door", sheets 1 through 5 of 5, dated 04/20/1995, with last revision M dated 06/19/2023, 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: A permanent label with the manufacturer's name or logo, manufacturing address, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

LIMITATION: This door has not been tested for air infiltration.

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 # 21-1214.01** and consists of this page 1 and evidence pages E-1, E-2, E-3, E-4 and E-5, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY
APPROVED

NOA-No. 23-0717.18 Expiration Date: April 04, 2027 Approval Date: August 31, 2023

Page 1

1. Evidence submitted in previous NOAs

A. DRAWINGS "Submitted under NOA # 14-1014.07"

Drawing No. **95-17**, titled "Steel Overhead Garage Door", dated 04/20/1995, with last revision I dated 07/21/2014, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS "Submitted under NOA # 09-0212.10"

1. Test Report on Tensile Test per ASTM E-8 of "Sectional Residential Door (skin)", prepared by Hurricane Engineering & Testing Inc, Report No. **HETI 08-T180**, dated 12/23/2008, signed and sealed by Candido F. Font, P.E.

"Submitted under NOA # 06-0705.09"

- 2. Test report on Uniform Static Air Pressure Test per FBC, TAS 202 & Forced Entry Resistance Test per SFBC, Section 3603.2 of Series 724 Garage Door, prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-05-1494**, dated 12/16/2005, signed and sealed by Rafael E. Droz-Seda, P.E.
- 3. Test report on Large Missile Impact Test per FBC, TAS 201 and Cyclic Wind Pressure Test per FBC, TAS 203 of Series 724 Garage Door, prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-05-1495**, dated 12/16/2005, signed and sealed by Rafael E. Droz-Seda, P.E.

"Submitted under NOA # 99-1203.01"

4. Test report on Salt Spray (Corrosion) Test per ASTM B 117 of a painted G-40 steel panels, prepared by Celotex Corporation, Test Report No. **258592**, dated 08/17/1998, signed by W. A. Jackson, P.E.

C. CALCULATIONS "Submitted under NOA # 14-1014.07"

1. Anchoring verification calculations prepared by Al-Farooq Corporation, dated 09/23/2014, signed and sealed by Javad Ahmad, P.E.

"Submitted under NOA # 09-0212.10"

2. Anchoring verification calculations prepared by Al-Farooq Corporation, complying with F.B.C 2007, dated 01/21/2009, signed and sealed by Humayoun Farooq, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No. 23-0717.18 Expiration Date: April 04, 2027

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **14-0311.08**, issued to Insulfoam, LLC, for their Insulfoam Expanded Polystyrene Insulation, approved on 08/14/2014 and expiring on 11/29/2017.
- 2. Notice of Acceptance No. 11-0926.07 issued to Dyplast Products, LLC, for their Expanded Polystyrene Block Type Insulation, approved on 11/10/2011 and expiring on 01/11/2017.
- 3. Notice of Acceptance No. **11-0926.06** issued to Dyplast Products, LLC, for their Dyplast ISO-C1 Polyisocyanurate Insulation, approved on 11/10/2011 and expiring on 01/11/2017.
- 4. Notice of Acceptance No. **10-1129.04**, issued to Cellofoam North America Inc, for their Expanded Polystyrene Block Insulation, approved on 02/24/2011 and expiring on 02/24/2016.

F. STATEMENTS "Submitted under NOA # 14-1014.07"

- 1. Statement letter of code conformance to the 5th edition (2014) FBC and no financial interest issued by Al-Farooq Corporation, dated 09/23/2014, signed and sealed by Javad Ahmad, P.E.
 - "Submitted under NOA # 12-0113.04"
- 2. Statement letter of code conformance to 2010 FBC and no financial interest, issued by Al-Farooq Corporation, dated 11/21/2011, signed and sealed by Javad Ahmad, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No. 23-0717.18 Expiration Date: April 04, 2027

2. Evidence submitted under NOA # 17-1018.15

A. DRAWINGS

1. Drawing No. **95-17 REV J**, titled "Steel Overhead Garage Door", dated 04/20/1995 and last revised on OCT 11, 2017, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

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. 17-0221.06, issued to Insulfoam, LLC, for their Insulfoam Expanded Polystyrene Insulation, expiring on 11/29/2022.
- 2. Notice of Acceptance No. **16-1108.04**, issued to Dyplast Products, LLC, for their Dyplast ISO-C1 Polyisocyanurate Insulation, expiring on 01/11/2022.
- 3. Notice of Acceptance No. **15-1203.04**, issued to Cellofoam North America Inc, for their Expanded Polystyrene Block Insulation, expiring on 02/24/2021.
- 4. Notice of Acceptance No. **15-0915.08**, issued to SABIC Innovative Plastics, for their Lexan Sheet Products, expiring on 07/17/2018.

F. STATEMENTS

1. Statement letter of conformance to FBC 2014 (5th Edition) and FBC 2017 (6th Edition), prepared by Al Farooq Corporation, dated 10/11/17, signed and sealed by Javad Ahmad, P.E.

G. OTHER

1. This NOA revises NOA # 15-0812.16., expiring 04/04/2021.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No. 23-0717.18 Expiration Date: April 04, 2027

3. Evidence submitted under NOA # 20-0819.04

A. DRAWINGS

1. Drawing No. **95-17**, titled "Steel Overhead Garage Door", sheets 1 through 5 of 5, dated 04/20/1995, with last revision dated 07/10/2020, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

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. None.

F. STATEMENTS

- 1. Statement letter of code conformance to the 6th edition (2017) and 7th edition (2020) FBC and of no financial interest issued by Al-Farooq Corporation, dated 07/15/2020, signed and sealed by Jalal Farooq, P.E.
- 2. Testing contracting letter issued by Hurricane Engineering & Testing Inc., dated 11/18/2020, signed by Syed Waqar Ali, Ph.D.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No. 23-0717.18

Expiration Date: April 04, 2027 Approval Date: August 31, 2023

4. Evidence submitted under NOA # 21-1214.01 and new

A. DRAWINGS

- 1. Drawing No. **95-17**, titled "Steel Overhead Garage Door", sheets 1 through 5 of 5, dated 04/20/1995, with last revision M dated 06/19/2023, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- B. TESTS
 - 1. None.
- C. CALCULATIONS
 - 1. None.

D. QUALITY ASSURANCE

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

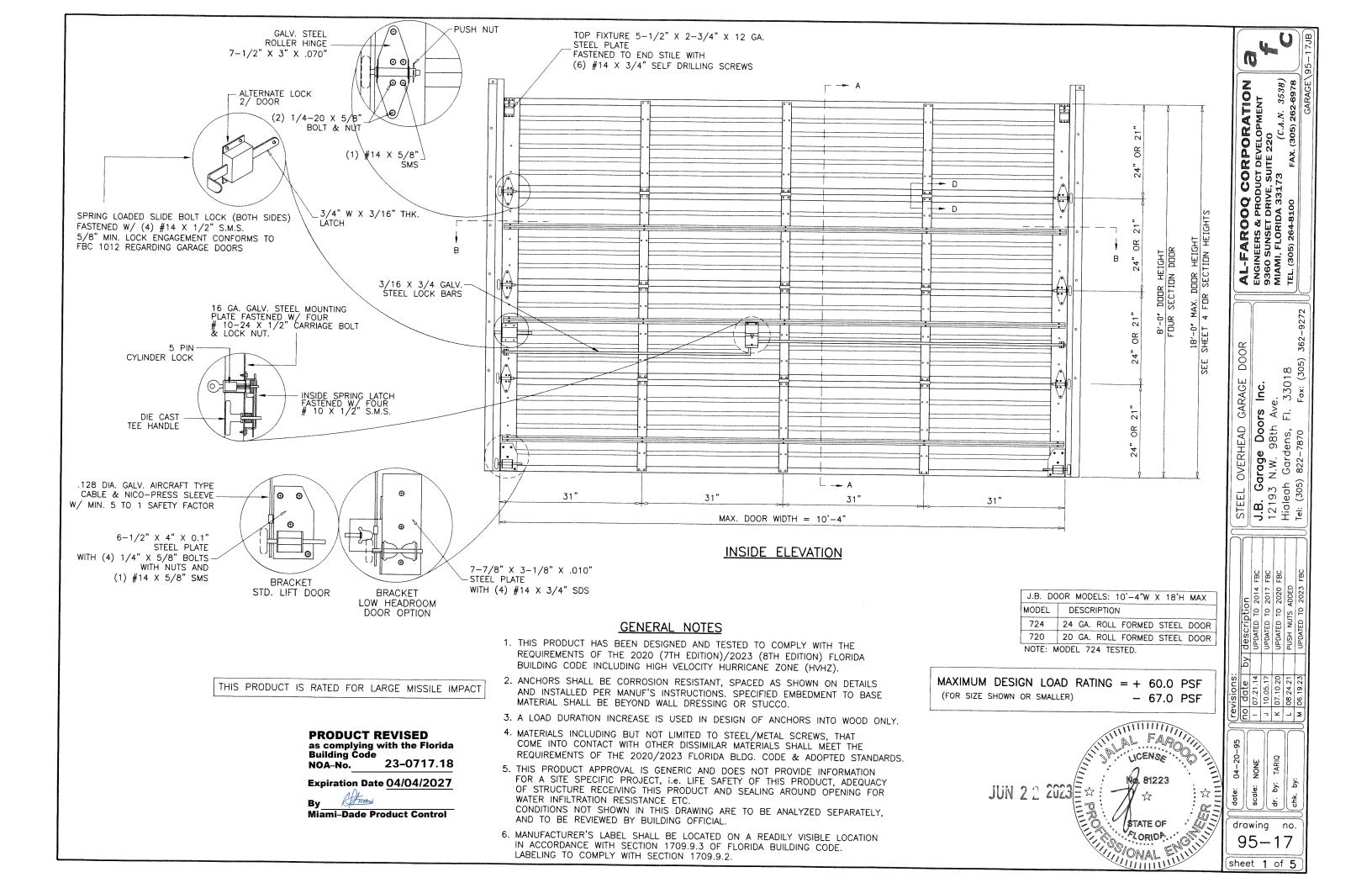
E. MATERIAL CERTIFICATIONS

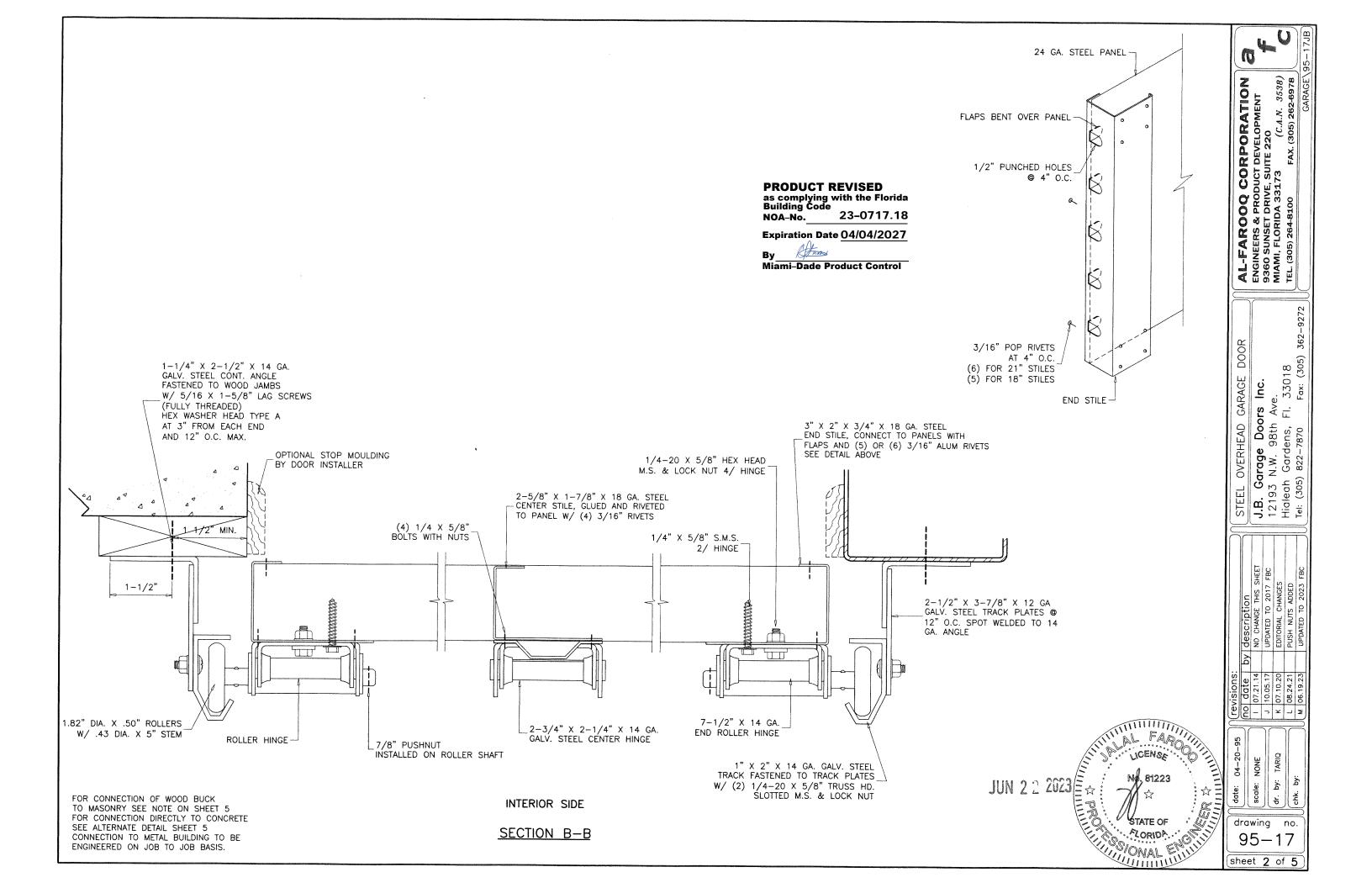
1. Notice of Acceptance No. **21-1109.01**, issued to SABIC Innovative Plastics US LLC, for their Lexan polycarbonate Sheet Products, approved on 04/07/2022 and expiring on 04/01/2026.

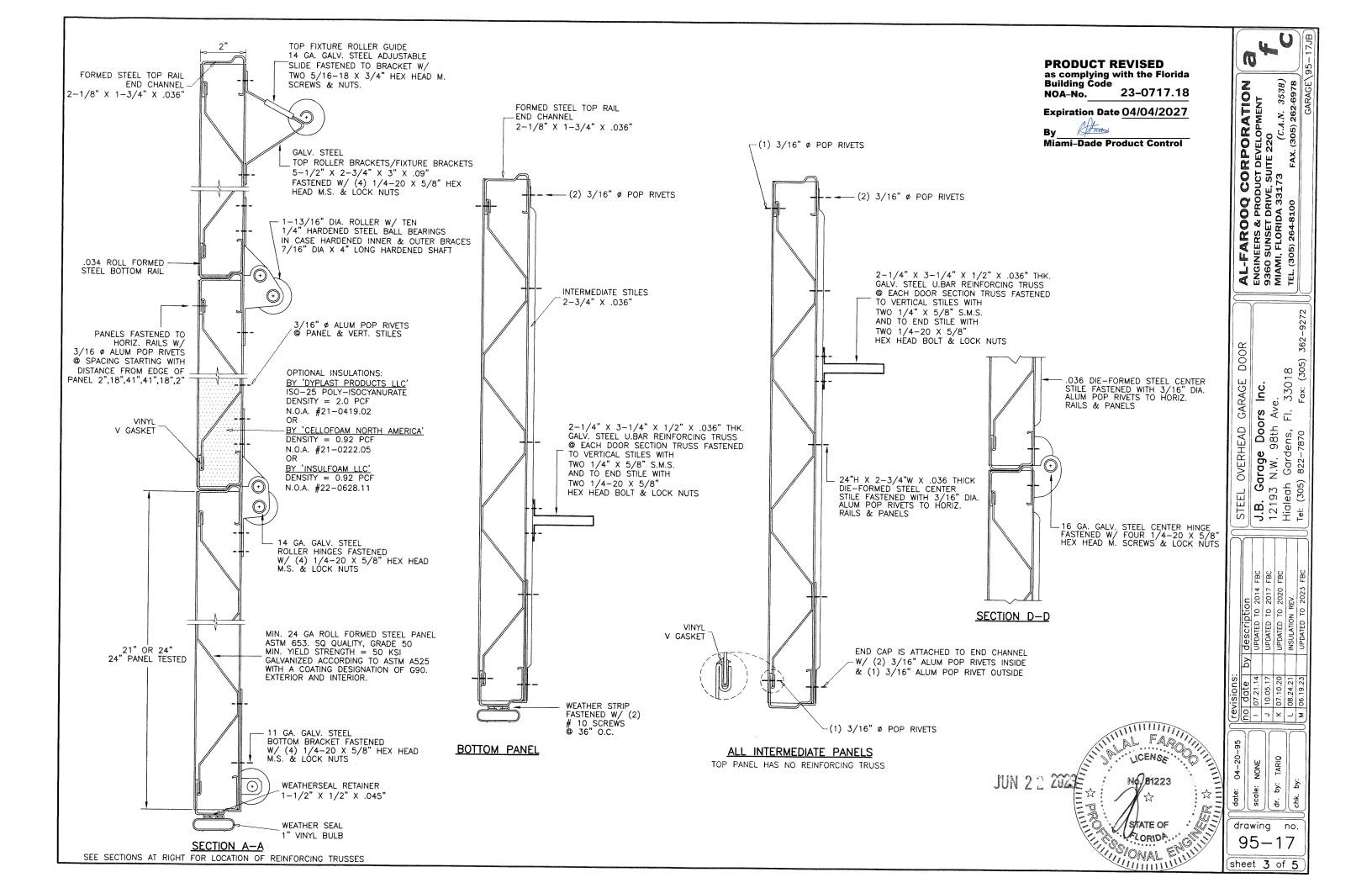
F. STATEMENTS

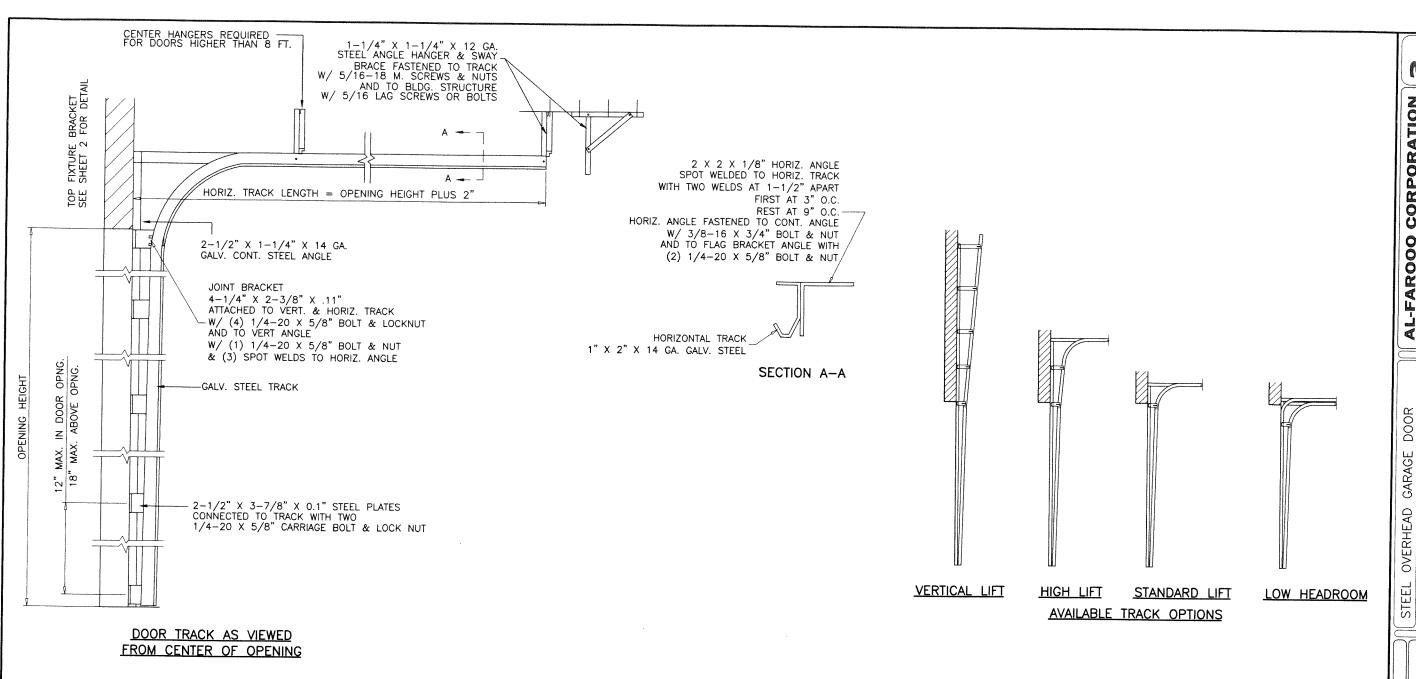
1. Statement letter of code conformance to the 7th edition (2020) and 8th edition (2023) of the FBC and of no financial interest issued by Al-Farooq Corporation, dated 06/21/2023, signed and sealed by Jalal Farooq, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA-No. 23-0717.18 Expiration Date: April 04, 2027









7'-0"	3	21"	21"	21"	21"	N/A	N/A	N/A	N/A	N/A
8'-0"	3	24"	24"	24"	24"	N/A	N/A	N/A	N/A	N/A
9'-0"	4	24"	21"	21"	21"	21"	N/A	N/A	N/A	N/A
10'-0"	4	24"	24"	24"	24"	24"	N/A	N/A	N/A	N/A
11'-0"	5	24"	24"	21"	21"	21"	21"	N/A	N/A	N/A
12'-0"	5	24"	24"	24"	24"	24"	24"	N/A	N/A	N/A
13'-0"	6	24"	24"	24"	21"	21"	21"	21"	N/A	N/A
14'-0"	6	24"	24"	24"	24"	24"	24"	24"	N/A	N/A
15'-0"	7	24"	24"	24"	24"	21"	21"	21"	21"	N/A

NO. OF

HEIGHT

16'-0"

17'-0"

18'-0"

SECTION HEIGHTS

TRUSSES 1ST 2ND 3RD 4TH 5TH 6TH 7TH 8TH 9TH

24" 24" 24" 24" 24" 24" 24" 24" N/A

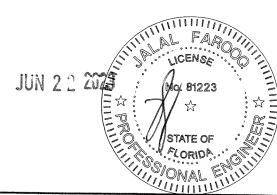
24" 24" 24" 24" 24" 21" 21" 21" 21

*-SECTIONS ARE NUMBERED STARTING AT THE BOTTOM

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 23-0717.18

Expiration Date 04/04/2027

By Miami-Dade Product Control



date: 04-20-95	é	revisions:	
	ျ	no date by	by description
scale: NONE		07.21.14	NO CHANGE THIS SHEET
	י	J 10.05.17	UPDATED TO 2017 FBC
dr. by: TARIQ	¥	K 07.10.20	EDITORIAL CHANGES
cht hy.	_,	08.24.21	NO CHANGE THIS SHEET
cirk. by.	Σ	M 06.19.23	UPDATED TO 2023 FBC

drawing no.

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 AL-FAROOQ CORPORATION

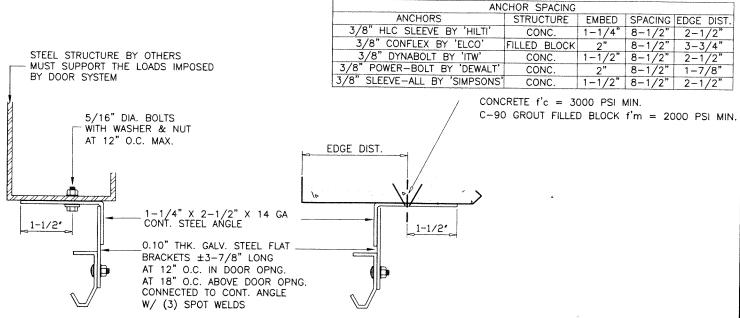
 ENGINEERS & PRODUCT DEVELOPMENT

 9360 SUNSET DRIVE, SUITE 220

 MIAMI, FLORIDA 33173
 (C.A.N. 3538)

 TEL. (305) 264-8100
 FAX. (305) 262-6978

J.B. Garage Doors Inc. 12193 N.W. 98th Ave. Hialeah Gardens, Fl. 33018 Tel: (305) 822-7870 Fax: (305) 36



TRACK INSTALLATION

WOOD FRAME BUILDINGS

STUD WALLS OR DOOR OPENING (NOT BY J.B. DOORS) SHALL BE FRAMED SOLID BY NOT LESS THAN (3) 2X6 PRESSURE TREATED GRADE 2 SYP OR BETTER WOOD STUDS. STUD WALLS TO BE CONT. FROM FOOTING TO TIE BEAM. ENGINEER OF RECORD TO VERIFY ADEQUACY OF THE SUPPORTING STRUCTURE.

WOOD BUCK CONNECTION TO MASONRY

TRACK SHALL BE SECURED WITH CONT. STEEL ANGLE TO PRESSURE TREATED 2X6 SYP WOOD JAMBS WHICH SHALL BE ANCHORED TO GROUTED REINFORCED MASONRY BLOCK WALL OR CONC. COLUMN WITH

1/4" ULTRACON+ BY 'DEWALT' WITH SPACING OF 10" O.C. INTO GROUT FILLED BLOCK WALL, WITH 2-1/4" MIN. EMBED 11" O.C. INTO 3000 PSI CONCRETE, WITH 1-3/4" MIN. EMBED 2-1/2" MIN. EDGE DISTANCE

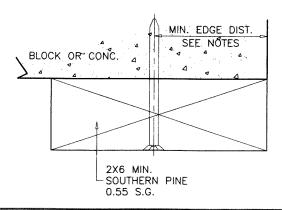
1/4" TAPPER BY 'POWERS' WITH SPACING OF 7" O.C. INTO GROUT FILLED BLOCK WALL, WITH 1-1/2" MIN. EMBED 8" O.C. INTO 3000 PSI CONCRETE, WITH 1-3/4" MIN. EMBED 3" MIN. EDGE DISTANCE

3/8" CONFLEX BY 'ELCO' OR 3/8" LDT BY 'ITW' WITH SPACING OF 18" O.C. INTO 3000 PSI CONCRETE, WITH 2-1/2" MIN. EMBED

3/8" HLC SLEEVE BY 'HILTI' WITH SPACING OF 11" O.C. INTO 3000 PSI CONCRETE, WITH 1-1/4" MIN. EMBED AND 2-1/2" MIN. EDGE DISTANCE

THE BLOCK WALL CELLS SHALL BE GROUT FILLED AND REINFORCED WITH FOUR # 5 BARS EXTENDING INTO FOOTING AND INTO TIE BEAMS ALL BARS SHALL BE CONTINUOUS FROM TIE BEAMS TO FOOTING.

PREPARATION OF JAMBS BY OTHERS



PRODUCT REVISED as complying with the Florida Building Code 23-0717.18 NOA-No.

Expiration Date 04/04/2027

Hum Miami-Dade Product Control

M. 81223

A STATE OF A CONDAL ENGINEERS JUN 2 2 2023

(C.A.N. 3538) 305) 262-6978 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

DOOR Ave. Fl. 33018 Fax: (305) OVERHEAD GARAGE nc. Garage Doors | 33 N.W. 98th Ave and Gardens, Fl. 305) 822-7870 F **J.B. Gar** 12193 N Hialeah Tel: (305) STEEL

by description
UPDATED TO 2014 FBC
UPDATED TO 2017 FBC
UPDATED TO 2020 FBC
NO CHANGE THIS SHEET
UPDATED TO 2023 FBC date 07.21.14 10.05.17 07.10.20 08.24.21 é - - 2 L

04-20þ.

drawing no. 95 - 17

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