

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/building

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

NOTICE OF ACCEPTANCE (NOA)

Amarr Garage Doors dba Entrematic 165 Carriage Court Winston Salem, NC 27105

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: Model 2400 & 2000 Steel Sectional Garage Doors up to 16'-2" Wide – L.M.I.

APPROVAL DOCUMENT: Drawing No. **IBC-2416-180-26-I**, titled "Model 2400 (24 GA), Model 2000 (20 GA)", sheets 1 through 3 of 3, dated 05/30/13, prepared by manufacturer, signed and sealed by Tomas L. Shelmerdine, 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, 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.

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. 18-1128.06 and consists of this page 1 and evidence page E-1 and E-2, as well as approval document mentioned above.

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

MIAMI-DADE COUNTY
APPROVED

1/20/21

NOA No. 20-1015.34 Expiration Date: February 13, 2024 Approval Date: January 28, 2021

Page 1

Amarr Garage Doors dba Entrematic

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. 13-1113.02)
- 2. Drawing No. **IBC-2416-180-26-I**, titled "Model 2400 (24 GA), Model 2000 (20 GA)", sheets 1through 3 of 3, dated 05/30/13, prepared by manufacturer, signed and sealed by Thomas L. Shelmerdine, P.E. (Submitted under NOA No. 13-1113.02)

B. TESTS

- 1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 4) Tensile Test per ASTM E8
 - 5) Forced Entry Resistance Test per FBC, TAS 202-94 along with marked-up drawings and installation diagram of 16'-2"x 8' 24 ga. steel garage door Model 2400, prepared by American Test Lab, Inc., Test Report No. **ATLNC 0618.01-13**, dated 07/10/13, and addendum letter dated 08/19//13, both signed and sealed by David W. Johnson, P.E.

(Submitted under NOA No. 13-1113.02)

2. Test report on Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments per ASTM D1654-08 & ASTM B117-11, prepared by Intertek/ATI, Test Report No. C5463.01-106-18, dated 04/03/13, signed and sealed by Joseph A. Reed, P.E.

(Submitted under NOA No. 13-0503.06)

C. CALCULATIONS

1. Anchor calculations prepared by Structural Solutions, P.A., dated 08/20/13, signed and sealed by Thomas L. Shelmerdine, P.E. (Submitted under NOA No. 13-1113.02)

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

Manuel Perez, P.E.
Product Control Examiner
NOA No. 20-1015.34

Expiration Date: February 13, 2024 Approval Date: January 28, 2021

Amarr Garage Doors dba Entrematic

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC** 6th **Edition** (2017) and of no financial interest, dated 09/11/17, issued by Structural Solutions, PA., signed and sealed by Thomas L. Shelmerdine, P.E.

(Submitted under NOA No. 18-1128.06)

G. OTHERS

1. Notice of Acceptance No. 17-1010.10, issued to Amarr Garage Doors for their Model 2400 & 2000 Steel Sectional Garage Doors up to 16'-2" Wide, approved on 12/27/17 and expiring on 02/13/19.

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. None.

F. STATEMENTS

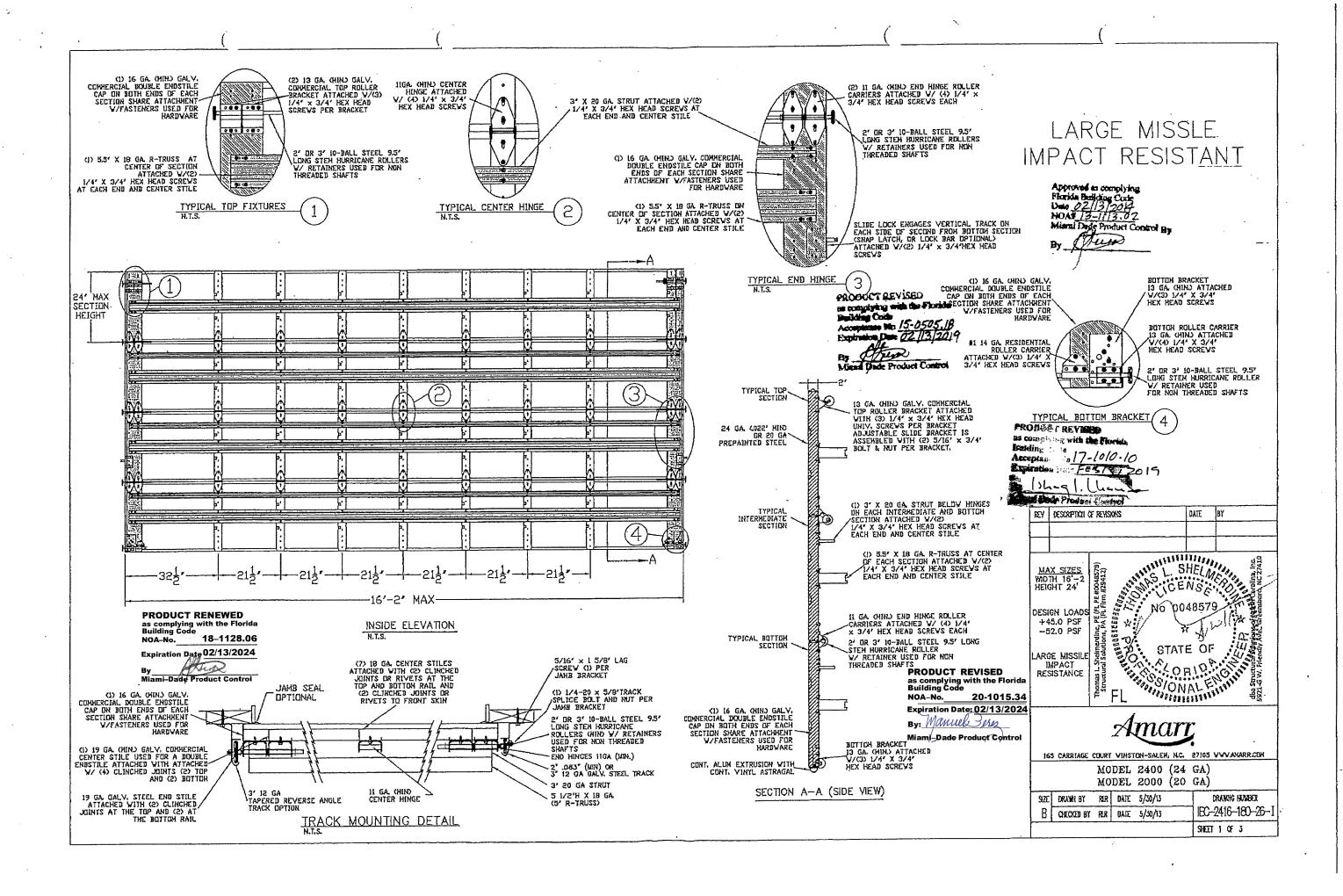
1. Statement letter of conformance, complying with FBC 7th Edition (2020) and of no financial interest, dated August 27, 2020, issued by Structural Solutions, P.A., signed and sealed by Thomas L. Shelmerdine, P.E.

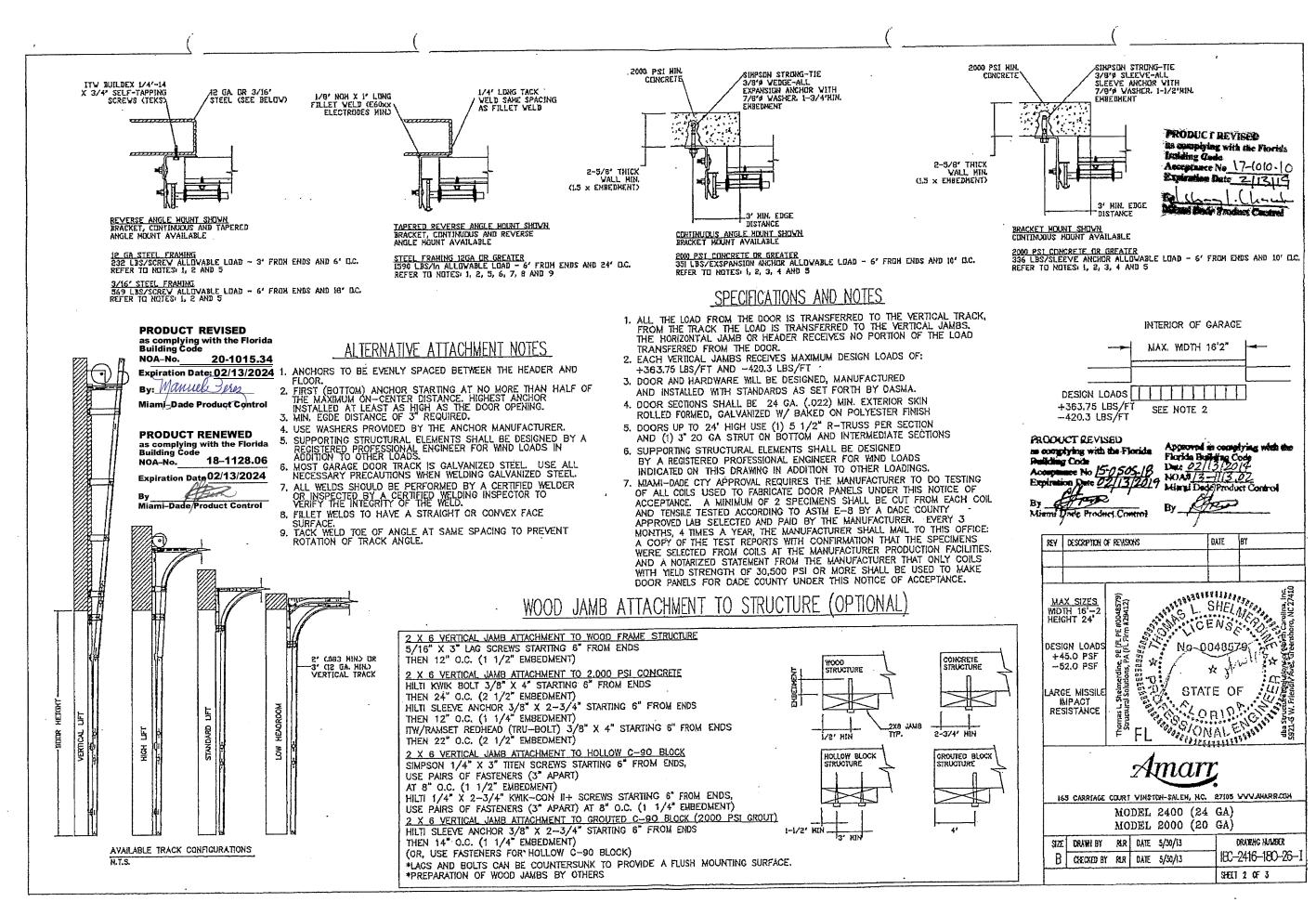
G. OTHERS

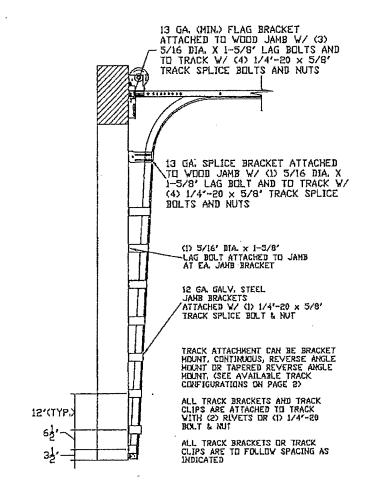
1. Notice of Acceptance No. **18-1128.06**, issued to Amarr Garage Doors dba Entrematic for their Model 2400 & 2000 Steel Sectional Garage Doors up to 16'-2" Wide – L.M.I., approved on 12/27/18 and expiring on 02/13/24.

Manuel Perez, P.E. Product Control Examiner NOA No. 20-1015.34

Expiration Date: February 13, 2024 Approval Date: January 28, 2021







TRACK CONFIGURATION FOR UP TO 24' TALL DOORS SEE TABLE 1 ON PAGE 3

TABLE 1

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24 0		3.5	10-	22	34"	46	587	70	82	.94"	106	118	130*	142"	154"	166*	178*	190*:	202*	214"	226	238*	250"	262°	280"

PRODUCT REVISED as complying with the Florida Building Code 20-1015.34 NOA-No.

Expiration Date: 02/13/2024 By: Manuel Perez

Miami-Dade Product Control

PRODUCT RENEWED as complying with the Florida Building Code 18-1128.06 NOA-No.

Expiration Date 02/13/2024

Miami-Dade Product Control

PRODUCI REVISED as complying with the Florida Pullsing Code Acceptance No [5-0505.]B Expiration Date 02 [15/20] 9 By Tran

Missa Dade Product Control

Approved as complying with the Approved as complying with 1 Florida Buffeling Code
Data 22/3/2014
NOAN 12-113.92
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PRODUCT REVISED as complying with the Florida issuiding Gode Acceptance No 17-1010.10 Expiration Date 2/13/10 Be they ! !!

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163 CARRIAGE COURT VINSTON-SALEN, NC. 27103 VVVAHARREDN

MODEL 2400 (24 GA) MODEL 2000 (20 GA)

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