

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

Philadelphia Hardware Group, Inc. 6590 Top Gun Street

San Diego, CA 92121

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: PHG Series Advantage 9700 Surface Vertical Rod Panic Exit Devices and Advantage 9500 Rim Exit Device w/ 9000 Steel HD Mullion-Component Approval-Impact

APPROVAL DOCUMENT: Drawing No. **"15-03" Rev D,** titled "Advantage Series Panic Locking Devices", sheets 1 through 5 of 5 dated 03-05-15 and last revised on SEP 27, 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 Missile Impact Resistant

Limitations:

- 1. This component is approved to be used as an alternate with an approved outswing single or double Steel doors, having current NOA (Notice of Acceptance). Lowest Design Pressure of doors or the component may control.
- 2. See respective Design Pressures tables in sheets 2-5 and limitations in sheet 1 of the component approval drawing.
- 3. Electrical device installation is **not** part of this approval, such installation to be reviewed by AHJ.

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 # 20-1208.04 consists of this page 1 and evidence pages E-1, E-2 & E-3 as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.



Ishag 1. Chandes

NOA No. 23-1012.19 Expiration Date: May 12, 2026 Approval Date: November 16, 2023 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (submitted under file below)
- 2. Drawing No. **"15-03" Rev A**, titled "Advantage Series Panic Locking Devices", sheets 1 thru 5 of 5 dated 05/12/16, prepared by Al-Farooq Corporation, signed & sealed by Javad Ahmad, P.E.

B. TESTS (submitted under file # 15-0629.02)

- 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) 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, TAS 202-94

along with marked-up drawings and installation diagram of Advantage Series 9100 removable Mullion w/ 9500 Rim Panic exit and Advantage 9700 SVR panic exit, prepared by Fenestration Testing Lab, Test Report No. FTL 7524, dated 07/11/14, signed and sealed by Idalmis Ortega, P. E. Note: This test report has been issued an addendum letter dated April 07, 2016, issued by Fenestration Testing Lab)

C. CALCULATIONS

1. Anchor verification complying w/FBC 2014 (5th edition), prepared by prepared by Al-Farooq Corporation, dated 05/18/15, 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 2014 (5th Edition), letter of no financial interest dated 05/18/2015, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- 2. Statement letter dated MAR 03, 2016, issued by Ryder International Co., Ltd, Taiwan, authorizing Philadelphia Hardware Group (PHG) Inc., USA to distribute their Advantage series commercial hardware.
- 3. Lab compliance as part of the above referenced test reports.

G. OTHER

- 1. Test proposal # 12-1988 dated Jan 04, 2013 approved by RER.
- 2. Distribution agreement between Philadelphia Hardware Group (PHG) Inc., USA and Ryder International Co, Ltd, Taiwan, signed by James Uy, manager (PHG) and Chung I. Huang, manger(Ryder Int'l.), respectively on behalf of their companies.

2. Evidence submitted under previous approval.

A. DRAWINGS

 Drawing No. "15-03" Rev B, titled "Advantage Series Panic Locking Devices", sheets 1 through 5 of 5 dated 03-05-15 and last revised on May 2, 2018, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E. (Note: This revision consist of editorial FBC 2017 upda

Ishaq 1. Chanks

Ishaq I. Chanda, P.E. Product Control Unit Supervisor NOA No. 23-1012.19 Expiration Date: May 12, 2026 Approval Date: November 16, 2023

Philadelphia Hardware Group, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under previous approval (continue).

- **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 to **FBC 6th Edition (2017)** and of no financial interest, prepared by Al Farooq Corporation, dated 05/01/18, signed and sealed by Javad Ahmad, P.E.
- 2. Statement of lab compliance, as part of test report.

G. OTHER

- 1. This NOA revises NOA # 15-0629.02, expiring 05/12/21.
- 3. Evidence submitted under previous approval

A. DRAWINGS

1. Drawing No. **"15-03" Rev C,** titled "Advantage Series Panic Locking Devices", sheets 1 through 5 of 5 dated 03-05-15 and last revised on 11/25/2020, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. Anchor verification complying w/FBC 2020 (7th edition), prepared by prepared by Al-Farooq Corporation , dated 11/25/20, signed and sealed by Jalal Farooq, 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 2020 (7th Edition), letter of no financial interest dated 11/25/20, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- 2. Statement letter dated MAR 03, 2016, issued by Ryder International Co., Ltd, Taiwan, authorizing Philadelphia Hardware Group (PHG) Inc., USA to distribute their Advantage series commercial hardware(part of previous approval).
- 3. Statement of lab compliance, as part of test report.

G. OTHER

1. This NOA revises & renews NOA # 18-0504.09, expiring 05/12/26.

Ishag 1. Chandes

Ishaq I. Chanda, P.E. Product Control Unit Supervisor NOA No. 23-1012.19 Expiration Date: May 12, 2026 Approval Date: November 16, 2023

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. New Evidence submitted.

A. DRAWINGS

- 1. Drawing No. **"15-03" Rev D,** titled "Advantage Series Panic Locking Devices", sheets 1 through 5 of 5 dated 03-05-15 and last revised on SEP 27, 2023, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- **B. TESTS** (submitted under previous approval) 1. None.
- C. CALCULATIONS (submitted under previous approval) 1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

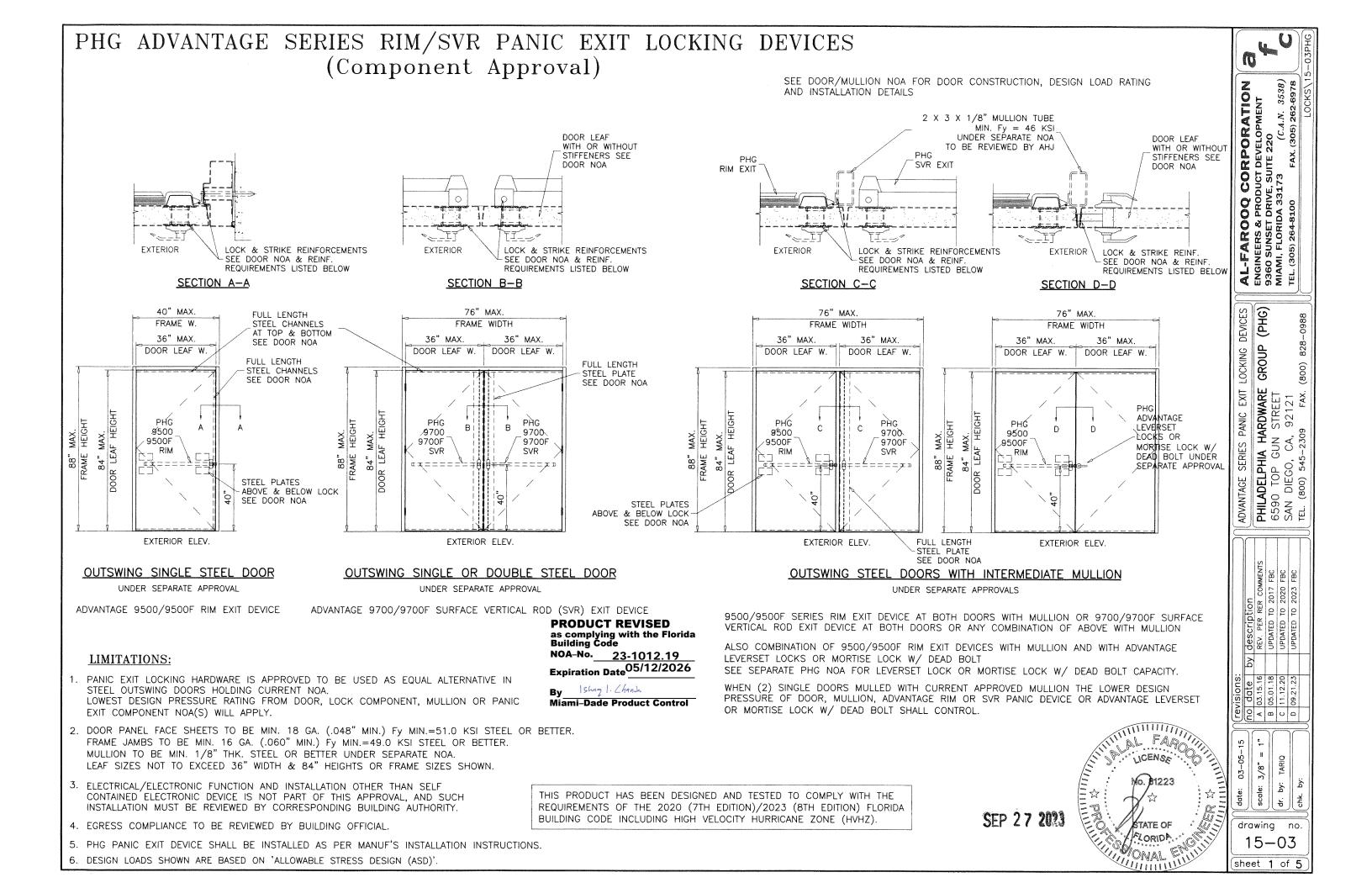
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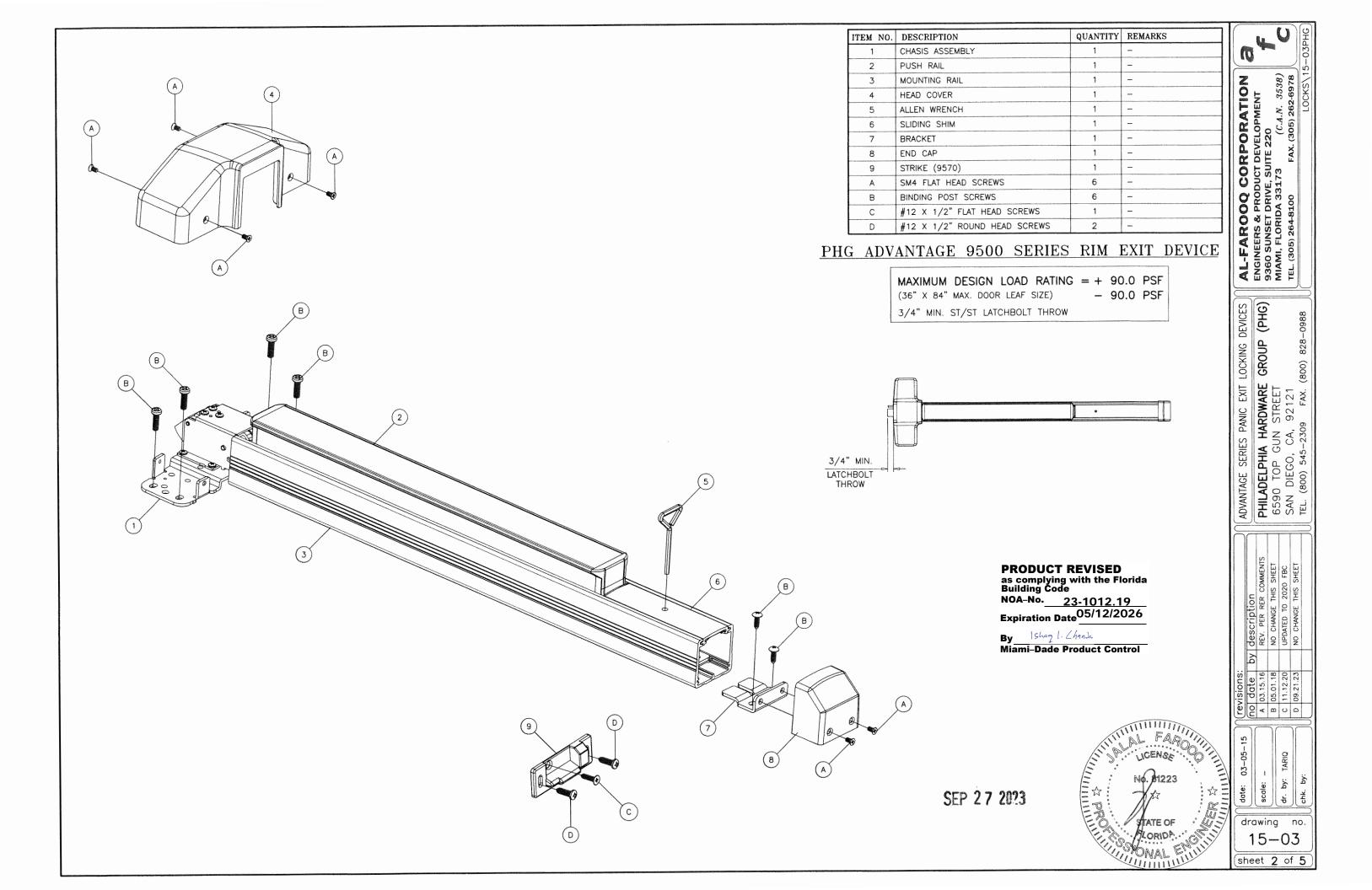
- 1. Statement letter of conformance to FBC 2020 (8th Edition), dated 09/27/23, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.
- 2. Statement letter of conformance to FBC 2020 (7th Edition), letter of no financial interest dated 11/25/20, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. (submitted under previous approval).
- 3. Statement letter dated MAR 03, 2016, issued by Ryder International Co., Ltd, Taiwan, authorizing Philadelphia Hardware Group (PHG) Inc., USA to distribute their Advantage series commercial hardware (submitted under previous approval).

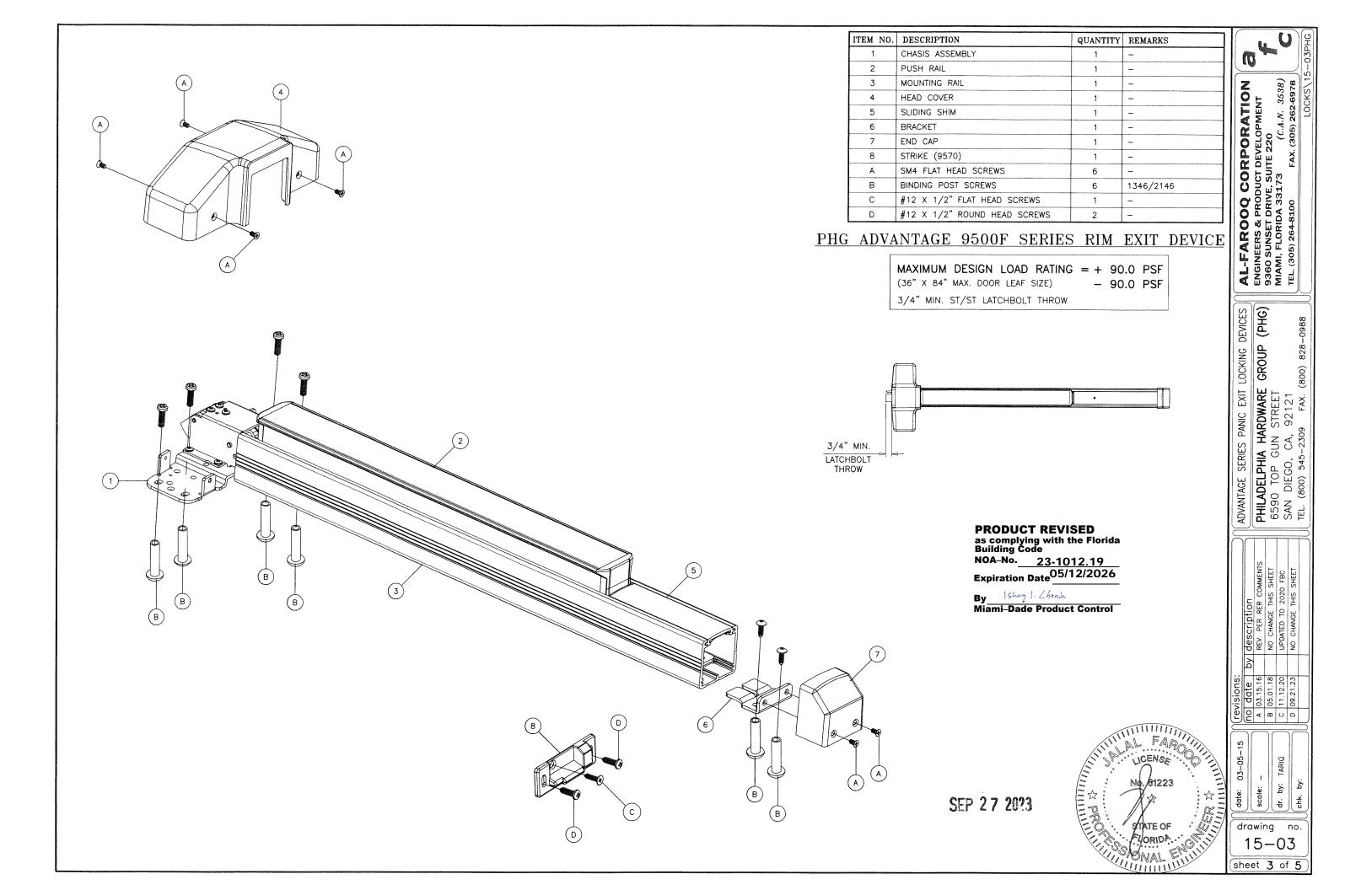
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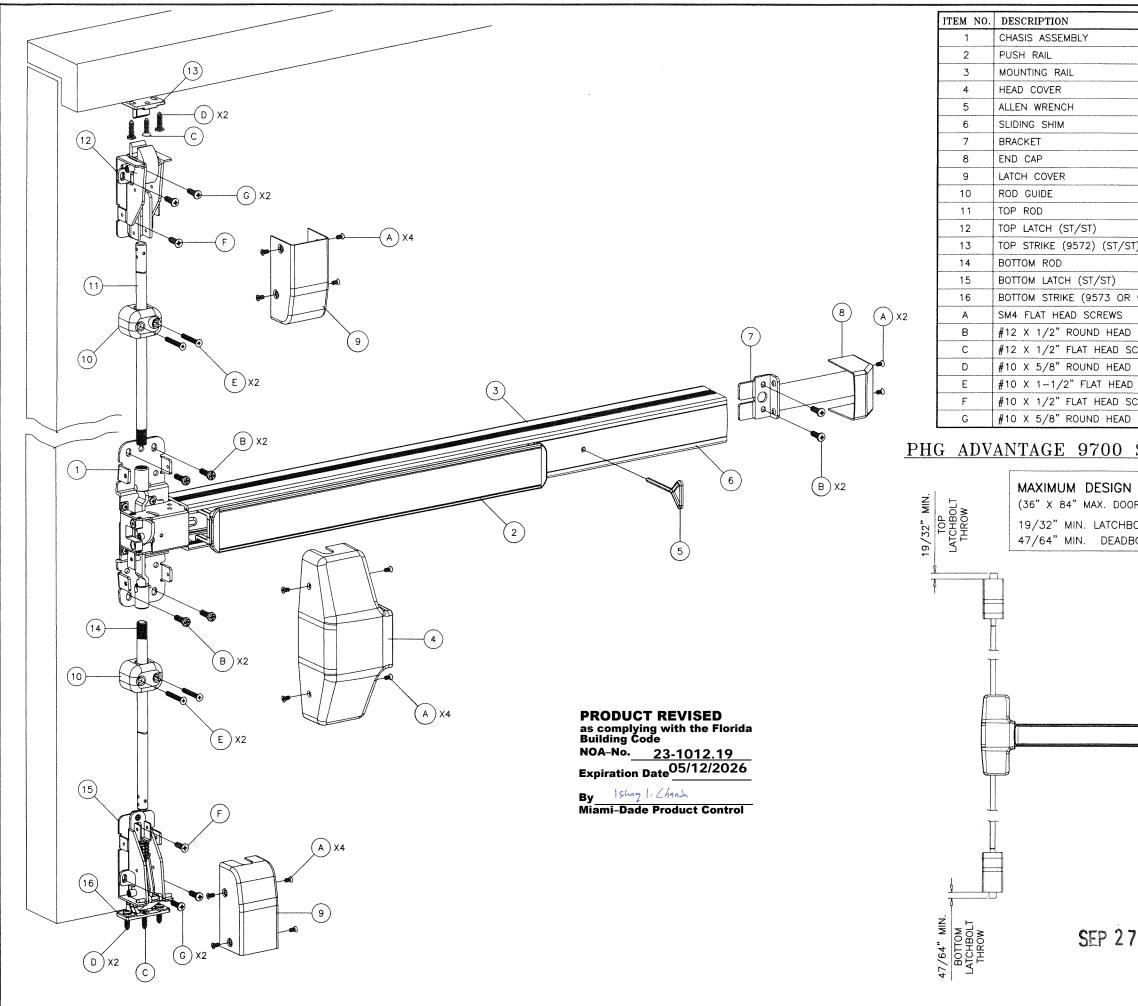
- 1. This NOA revises NOA # 18-0504.09 and updates to FBC 2023, expiring 05/12/26.
- 2. Distribution agreement between Philadelphia Hardware Group (PHG) Inc., USA and Ryder International Co, Ltd, Taiwan, signed by James Uy, manager (PHG) and Chung I. Huang, manger(Ryder Int'l.), respectively on behalf of their companies. (submitted under previous approval).

Ishaq 1. Chandes

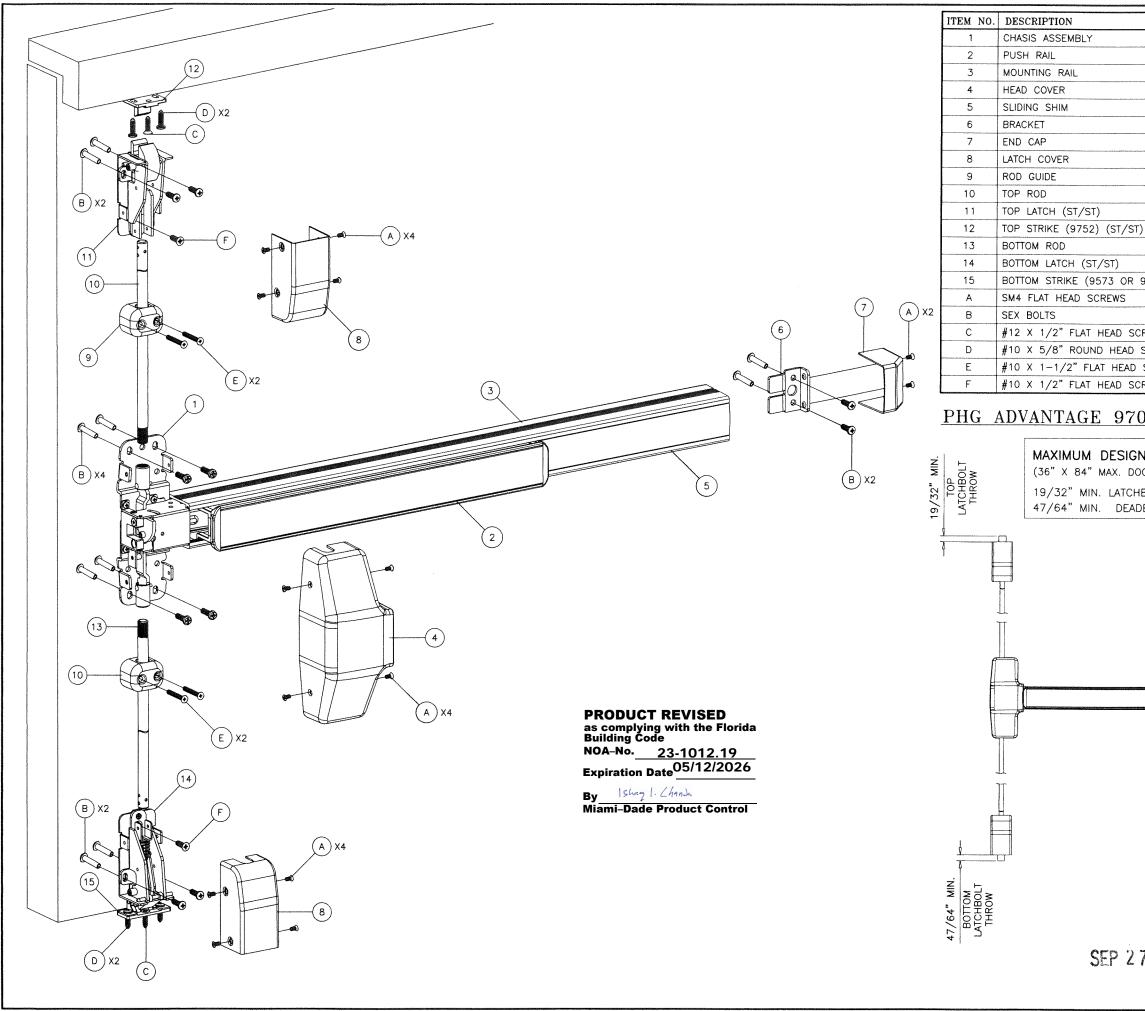








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