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

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

NOTICE OF ACCEPTANCE (NOA)

DAB Door Company, 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: Hurricane Master Model 824/811 Steel Sectional Garage Door up to 18'-2" Wide w/ Window Lite Option (DP +40.0, -44.0 PSF)

APPROVAL DOCUMENT: Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1 through 7 of 7, dated 05/16/2005 and revision **M** dated 07/30/2026, 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 the 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 sidetrack, 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 #23-0216.03** and consists of this page 1 and evidence pages E-1, E-2, E-3, E-4, E-5, E-6, E-7 and E-8, as well as approval document mentioned above.
The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**

MIAMI-DADE COUNTY APPROVED

10/15/26

NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted on previous NOAs

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1 through 5 of 5, dated 05/16/2005, with revision H dated 03/21/2016, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

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) Forced Entry Test per FBC, TAS 202-94
along with marked-up drawings and installation diagram of a DAB 824 24 GA Sectional Garage Door with Fixed Windows, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-08-2149A/B**, dated 06/27/2008, signed and sealed by Candido F. Font, P.E. ***"Submitted under NOA # 09-0128.06"***

2. Test report of Tensile Test per ASTM E 8, Report No. **HETI 08-T182**, prepared by Hurricane Engineering & Testing, Inc., dated 12/23/2008, signed and sealed by Candido F. Font, PE.

3. Test report of Uniform Static Air Pressure and Force Entry Resistance Test, per FBC, TAS 202-94 on "Sectional Residential Garage Doors", prepared by Hurricane Engineering & Testing, Inc., Report No. **HETI 05-1445**, dated 03/18/2005, signed and sealed by Rafael E. Droz-Seda, P.E. ***"Submitted under NOA # 06-0817.07"***

4. Test report of Large Missile Impact Test, per FBC, TAS 201-94 and Cyclic Wind Pressure Test per, per FBC, TAS 203-94 on "Sectional Residential Garage Doors", prepared by Hurricane Engineering & Testing, Inc., Report No. **HETI 05-1446**, dated 05/11/2005, signed and sealed by Rafael E. Droz-Seda, P.E.

5. 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. ***"Submitted under NOA # 03-0210.04"***

C. CALCULATIONS *"Submitted under NOA # 14-0814.03"*

1. Anchor verification calculations prepared by Al-Farooq Corporation, dated 09/22/2014 and 07/24/2014, signed and sealed by Javad Ahmad, P.E.

"Submitted under NOA # 09-0128.06"

2. Anchor verification calculations prepared by Al-Farooq Corporation, complying with F.B.C 2007, dated 11/21/2008, signed and sealed by Humayoun Farooq, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **15-0915.08**, issued to SABIC Innovative Plastics, for their Lexan Polycarbonate Sheet Products, approved on 12/10/2015 and expiring on 07/17/2018.

2. 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.

3. 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.

4. 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.

5. Notice of Acceptance No. **15-1203.04**, issued to Cellofoam North America Inc, for their Expanded Polystyrene Block Insulation, approved on 03/17/2016 and expiring on 02/24/2021.

"Submitted under NOA # 05-0228.02"

6. Test Report on Accelerated Weathering Using Xenon Arc Light Apparatus Test per ASTM G155 of "PVC Extrusion Material", prepared by Hurricane Engineering & Testing, Inc., Report No. **HETI 04-A002**, dated 09/27/2004, signed and sealed by Rafael E. Droz-Seda, P.E.

7. Test Reports on Tensile Test per ASTM D638 of "PVC Extrusion Material", prepared by Hurricane Engineering & Testing Inc., Report No. **HETI 04-T251,** dated 11/29/2004 signed and sealed by I. Ghia, P.E.

8. Test Report on Self-Ignition Temperature Test, Rate of Burn Test and Smoke Density Test of "REHAU non-foam PVC extrusion material", prepared by ETC Laboratories, Report No. **04-761-15019.0**, dated 05/06/2004, signed and sealed by J. L. Doldan, P.E.

F. STATEMENTS

1. Statement letter of code conformance to the 5th edition (2014) FBC and of no financial interest issued by Al-Farooq Corporation, dated 03/21/2016, signed and sealed by Javad Ahmad, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 17-0919.11

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1, 1.1, 2 through 5 of 5, dated 05/16/2005 and last revised on AUG 17, 2017, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
Note: This revision consists of editorial changes to comply with FBC 2017.

B. CALCULATIONS

1. None.

C. QUALITY ASSURANCE

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

D. 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.

E. STATEMENTS

1. Statement letter of conformance to FBC 2014 (**5th** Edition) and FBC 2017 (**6th** Edition), prepared by Al Farooq Corporation, dated 08/17/17, signed and sealed by Javad Ahmad, P.E.

F. OTHER

1. This NOA **revises** NOA #**16-0330.01**, expiring 03/29/22.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. Evidence submitted under NOA # 20-1005.08

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1, 1.1, 2 through 5 of 5, dated 05/16/2005 and revision **J** dated 07/07/2020, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. on 10/01/2020.

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.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

DAB Door Company, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. Evidence submitted under NOA # 21-1208.10

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1, 1.1, 2 through 5 of 5, dated 05/16/2005 and revision **J** dated 07/07/2020, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E. on 10/01/2020.

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. **18-0207.07**, issued to SABIC Innovative Plastics, for their Lexan Sheet Products, expiring on 04/01/2022.

F. STATEMENTS

1. Statement letter of testing Model 824/811 Steel Sectional Garage Door issued by Hurricane Engineering & Testing, Inc., dated 12/03/2021, signed and sealed by Syed Waqar Ali, Ph.D.

2. Statement letters of one year extension, of compliance and of no financial interest issued by Al-Farooq Corporation, dated 12/02/2021, signed and sealed by Jalal Farooq, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

5. Evidence submitted under NOA # 23-0216.03

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1 through 7 of 7, dated 05/16/2005 and revision **K** dated 02/13/2023, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

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) Forced Entry Test per FBC, TAS 202-94
along with marked-up drawings and installation diagram of a DAB 824/811, 24 GA, 18'-2" wide Sectional Garage Door with Fixed Windows, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-22-7277**, dated 01/11/2022, signed and sealed by Ram N. Tewari, P.E.

2. Test report of Tensile Test per ASTM E 8, Report No. **HETI 22-T651**, prepared by Hurricane Engineering & Testing, Inc., dated 01/09/2023, signed and sealed by Ram N. Tewari, P.E.

3. 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) Forced Entry Test per FBC, TAS 202-94
along with marked-up drawings and installation diagram of a DAB 824/811, 24 GA, 9'-4" wide Sectional Garage Door with Flood Vent, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-22-7190**, dated 05/05/2022, signed and sealed by Ram N. Tewari, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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. **22-0627.03**, issued to Kingspan Insulation, LLC, for their ISO-C1 Polyisocyanurate Rigid Foam Insulation, approved on 07/21/2022 and expiring on 01/11/2027.

2. 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) of the FBC and of no financial interest, issued by Al-Farooq Corporation, dated 01/17/2023, signed and sealed by Jalal Farooq, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

6. Evidence submitted under NOA # 23-0710.23 and new

A. DRAWINGS

1. Drawing No. **05-03**, titled "Sectional Garage Door", sheets 1 through 7 of 7, dated 05/16/2005 and revision **M** dated 07/30/2026, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

B. TESTS

1. Anchor verification calculations, prepared by Al-Farooq Corporation, dated 07/13/2026, signed and sealed by Jalal Farooq, P.E.

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. 22-0627.03, issued to Kingspan Insulation, LLC, for their ISO-C1 Polyisocyanurate Rigid Foam Insulation, approved on 07/21/2022 and expiring on 01/11/2027.

2. 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

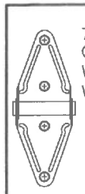
1. Statement letter of code conformance to the 8th edition (2023) and 9th edition (2026) of the FBC and of no financial interest, issued by Al-Farooq Corporation, dated 07/13/2026, signed and sealed by Jalal Farooq, P.E.

2. Statement letter of code conformance to the 7th edition (2020) and the 8th edition (2023) of the FBC and of no financial interest, issued by Al-Farooq Corporation, dated 06/20/2023, signed and sealed by Jalal Farooq, P.E.



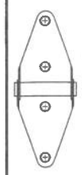
Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0805.02
Expiration Date: March 29, 2027
Approval Date: October 22, 2026

The following pages in this document were submitted by the manufacturer (third party) to represent the product being approved and establish the limits of use. The pages may include technical drawings, schematics and installation details.



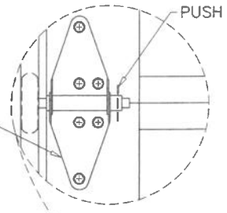
7–1/2" X 2–1/4" X 18 GA.
GALV. STEEL CENTER HINGE
W/ (4) #14 X 5/8" SMS
WITHOUT DELRON SLEEVE (STD.)

7–1/2" X 3" X .071" GALV. STEEL
END ROLLER HINGE
W/ (6) #14 X 5/8" SMS
WITHOUT DELRON SLEEVE (STD.)
WITH DELRON SLEEVE (OPTIONAL)



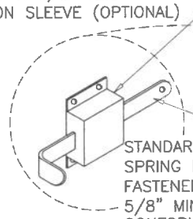
7–1/2" X 2–1/4" X .071"
GALV. STEEL CENTER HINGE
W/ (4) #14 X 5/8" SMS
WITH DELRON SLEEVE (OPTIONAL)

CENTER HINGE



PUSH NUT

2/ DOOR

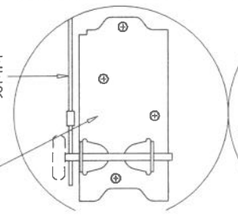


1" W X .15 THK. LATCH

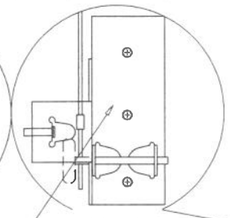
STANDARD LOCK
SPRING LOADED SLIDE BOLT (BOTH SIDES)
FASTENED W/ (4) #14 X 1/2" S.M.S.
5/8" MIN. LOCK ENGAGEMENT
CONFORMS TO SECTION 1008 REGARDING GARAGE DOORS

.158 DIA. GALV. AIRCRAFT TYPE
CABLE & NICO–PRESS SLEEVE
W/ MIN. 5 TO 1 SAFETY FACTOR

6" X 3" X 0.1"
STEEL PLATE
WITH (6) #14 X 5/8" SMS



BRACKET
STD. LIFT DOOR



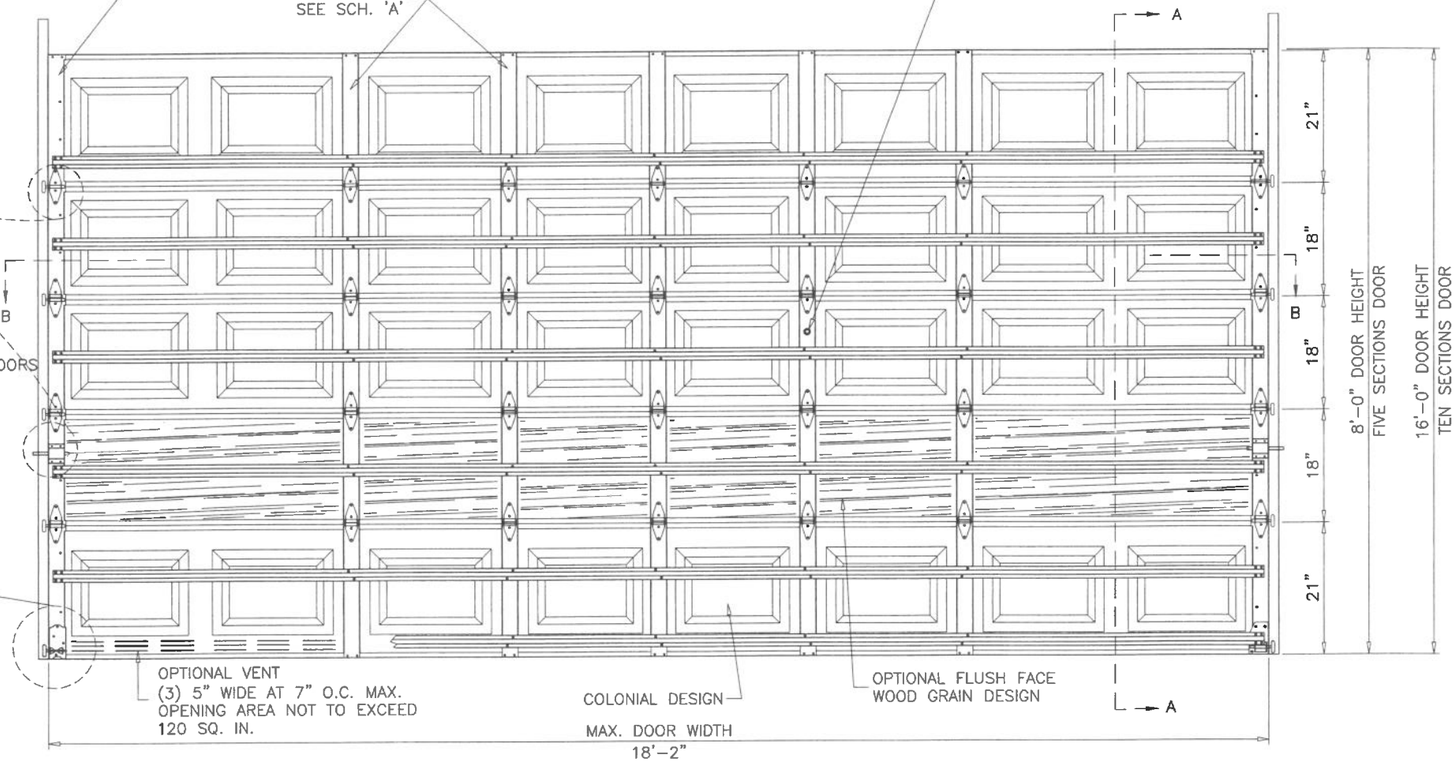
BRACKET
LOW HEADROOM
DOOR OPTION

7–7/8" X 3–1/8" X .010"
STEEL PLATE
WITH (4) #14 X 3/4" SDS

TOP FIXTURE 5–1/2" X 2–3/4" X 0.1"
STEEL PLATE WITH ONE 5/16–18 MS W/ NUT
FASTENED TO END STILE WITH
(6) #14 X 3/4" SELF DRILLING SCREWS

CENTER STILES
SEE SCH. 'A'

OPTIONAL DOOR VIEWER
TO BE INSTALLED AT
ANY CENTER STILE



OPTIONAL VENT
(3) 5" WIDE AT 7" O.C. MAX.
OPENING AREA NOT TO EXCEED
120 SQ. IN.

COLONIAL DESIGN

OPTIONAL FLUSH FACE
WOOD GRAIN DESIGN

MAX. DOOR WIDTH
18'–2"

INSIDE ELEVATION
RAISED PANEL EMBOSSED DOOR

DESIGN PRESSURE RATING = + 40.0 PSF
– 44.0 PSF

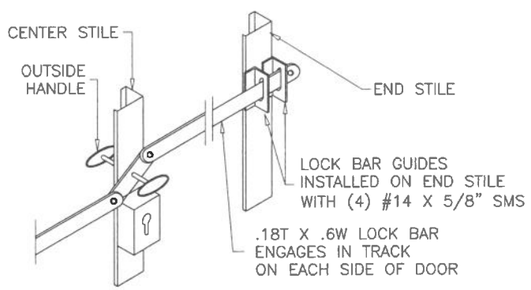
#14 X 3/4" SELF DRILLING SCREWS MAY BE USED
IN LIEU OF #14 X 5/8" SMS

DAB DOORS INC.
Hurricane Master® Model 824/811
Max. Size 18'–2" X 16'–0" High
With Window Lite Option

THIS PRODUCT IS RATED FOR LARGE MISSILE IMPACT

DOOR TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF FLORIDA BUILDING CODE, TAS–202, TAS–201 & TAS–203 FOR HVHZ AND ASTM E1886–05/ASTM E1996–09.

FASTENERS AND CONNECTORS SHOWN IN THIS APPROVAL MAY NOT MEET CORROSION RESISTANCE REQUIREMENTS FOR COASTAL OR SALT WATER EXPOSURE ZONES. COMPLIANCE WITH THESE CONDITIONS TO BE CHECKED PER FBC 1711.



OUTSIDE KEYED LOCK OPTIONAL
LOCK BAR LOCKING SHOWN
ALTERNATE TO
SPRING LOADED SLIDE BOLT
LOCKS SHOWN ABOVE

GENERAL NOTES

1. THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2023 (8TH EDITION)/2026 (9TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).
2. 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.
3. A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.
4. MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023/2026 FLORIDA BLDG. CODE & ADOPTED STANDARDS.
5. 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.
6. MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE. LABELING TO COMPLY WITH SECTION 1709.9.2.

PRODUCT REVISED
as complying with the Florida Building Code
NOA–No. 26–0805.02
Expiration Date 03/29/2027
By
Miami–Dade Product Control

AUG 0 4 2026

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

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

GARAGE\05–03DAB

SECTIONAL GARAGE DOOR

DAB Door Company, Inc.
12193 N.W. 98th Ave.
Hialeah Gardens, Fl. 33018
Tel: (800) 257–2016

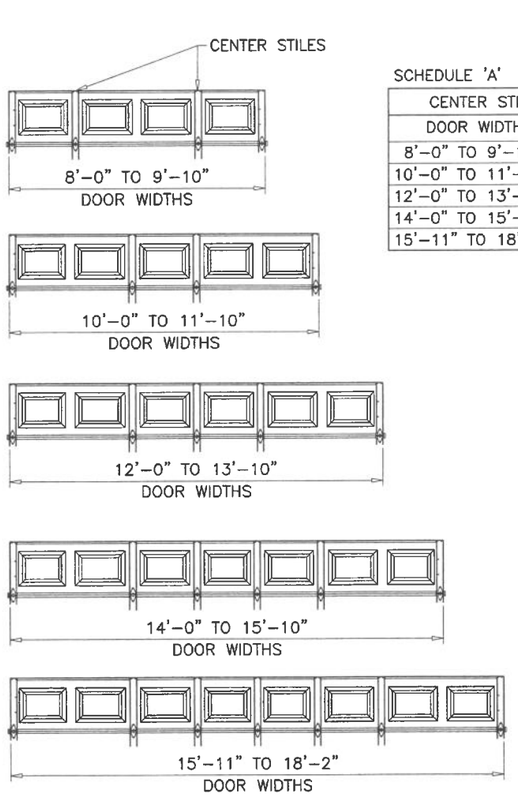
revisions:			
no	date	by	description
I	08.01.17		UPDATED TO 2017 FBC
J	07.20.20		UPDATED TO 2020 FBC
K	02.13.23		GENERAL REVISION
L	06.16.23		UPDATED TO 2023 FBC
M	07.30.26		GENERAL REVISION

date: 05–16–05
scale: 1/2"=1'–0"
dr. by: TARIQ
chk. by:

drawing no.
05–03

sheet 1 of 7

DOOR HEIGHT	CONSISTS OF		TOTAL # OF 'U' BARS AT EACH DOOR
6'–6"	2 SECTIONS 18"	2 SECTIONS 21"	5
6'–9"	1 SECTION 18"	3 SECTIONS 21"	
7'	4 SECTIONS 21"	–	
7'–6"	5 SECTIONS 18"	–	6
7'–9"	4 SECTIONS 18"	1 SECTION 21"	
8'	3 SECTIONS 18"	2 SECTIONS 21"	
8'–3"	2 SECTIONS 18"	3 SECTIONS 21"	
8'–6"	1 SECTION 18"	4 SECTIONS 21"	
8'–9"	5 SECTIONS 21"	–	
9'	6 SECTIONS 18"	–	7
9'–3"	5 SECTIONS 18"	1 SECTION 21"	
9'–6"	4 SECTIONS 18"	2 SECTIONS 21"	
9'–9"	3 SECTIONS 18"	3 SECTIONS 21"	
10'	2 SECTIONS 18"	4 SECTIONS 21"	
10'–3"	1 SECTION 18"	5 SECTIONS 21"	
10'–6"	6 SECTIONS 21"	–	
10'–9"	6 SECTIONS 18"	1 SECTION 21"	8
11'	5 SECTIONS 18"	2 SECTIONS 21"	
11'–3"	4 SECTIONS 18"	3 SECTIONS 21"	
11'–6"	3 SECTIONS 18"	4 SECTIONS 21"	
11'–9"	2 SECTIONS 18"	5 SECTIONS 21"	
12'	1 SECTIONS 18"	6 SECTIONS 21"	
12'–3"	7 SECTIONS 21"	–	
12'–6"	6 SECTIONS 18"	2 SECTIONS 21"	9
12'–9"	5 SECTIONS 18"	3 SECTIONS 21"	
13'	4 SECTIONS 18"	4 SECTIONS 21"	
13'–3"	3 SECTIONS 18"	5 SECTIONS 21"	
13'–6"	2 SECTIONS 18"	6 SECTIONS 21"	
13'–9"	1 SECTION 18"	7 SECTIONS 21"	
14'	8 SECTIONS 21"	–	
14'–3"	6 SECTIONS 18"	3 SECTIONS 21"	10
14'–6"	5 SECTIONS 18"	4 SECTIONS 21"	
14'–9"	4 SECTIONS 18"	5 SECTIONS 21"	
15'	3 SECTIONS 18"	6 SECTIONS 21"	
15'–3"	2 SECTIONS 18"	7 SECTIONS 21"	
15'–6"	1 SECTION 18"	8 SECTIONS 21"	
15'–9"	9 SECTIONS 21"	–	
16'	6 SECTIONS 18"	4 SECTIONS 21"	11



SCHEDULE 'A'

CENTER STILES CONFIGURATION	
DOOR WIDTHS	# OF CENTER STILES
8'–0" TO 9'–10"	2
10'–0" TO 11'–10"	2
12'–0" TO 13'–10"	3
14'–0" TO 15'–10"	4
15'–11" TO 18'–2"	5

PRODUCT REVISED
as complying with the Florida Building Code
NOA–No. 26–0805.02
Expiration Date 03/29/2027
By _____
Miami–Dade Product Control

AUG 0 4 2026

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

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

GARAGE\05–03DAB

SECTIONAL GARAGE DOOR

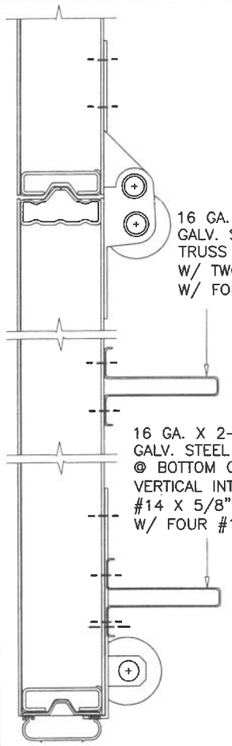
DAB Door Company, Inc.
12193 N.W. 98th Ave.
Hialeah Gardens, Fl. 33018
Tel: (800) 257–2016

revisions:			
no	date	by	description
I	08.01.17		UPDATED TO 2017 FBC
J	07.20.20		UPDATED TO 2020 FBC
K	02.13.23		GENERAL REVISION
L	06.16.23		NO CHANGE THIS SHEET
M	07.30.26		NO CHANGE THIS SHEET

date: 05–16–05
scale: –
dr. by: TARIQ
chk. by:

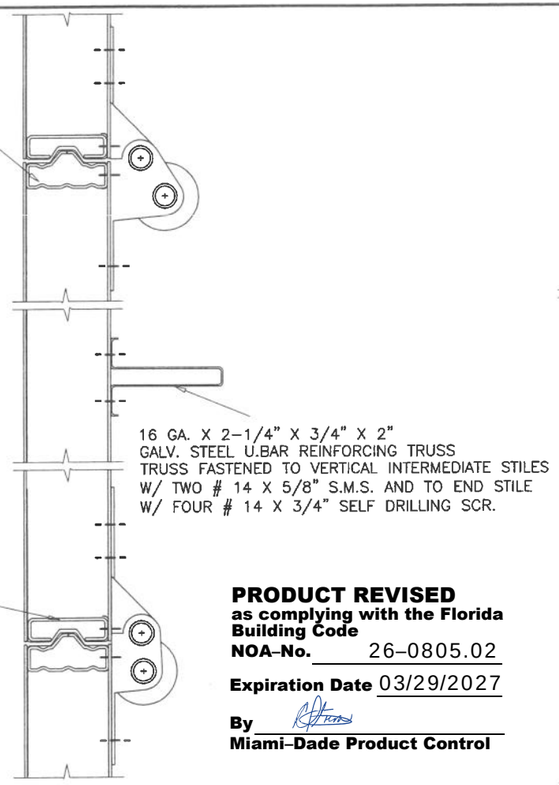
drawing no. 05–03

sheet 2 of 7



1ST SECTION (BOTTOM)

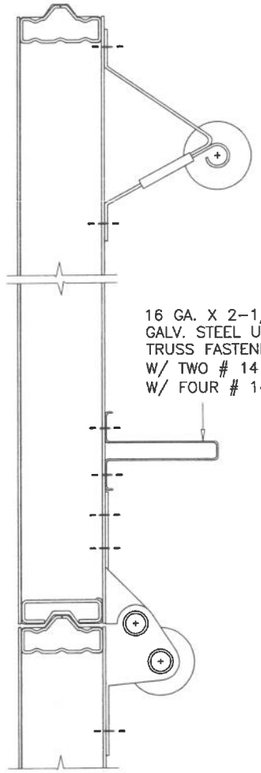
REINFORCING TRUSS
TWO AT BOTTOM PANEL



INTERMEDIATE SECTIONS

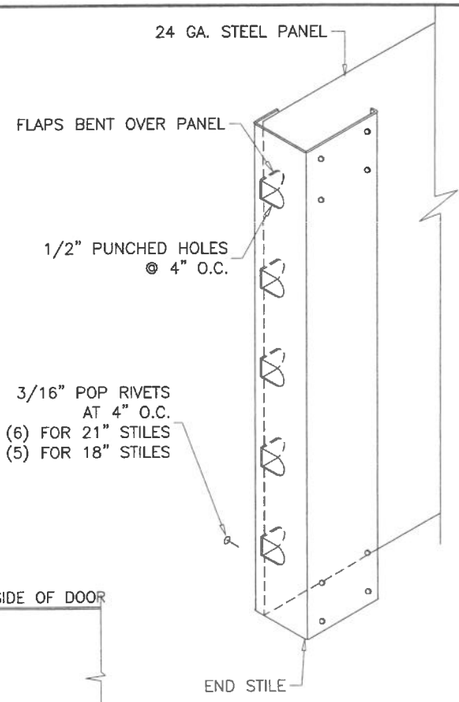
REINFORCING TRUSS
ONE AT EACH PANEL

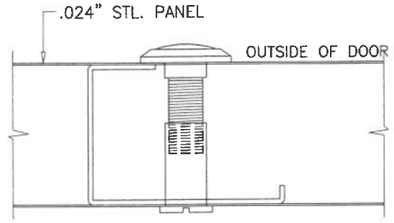
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TOP SECTION

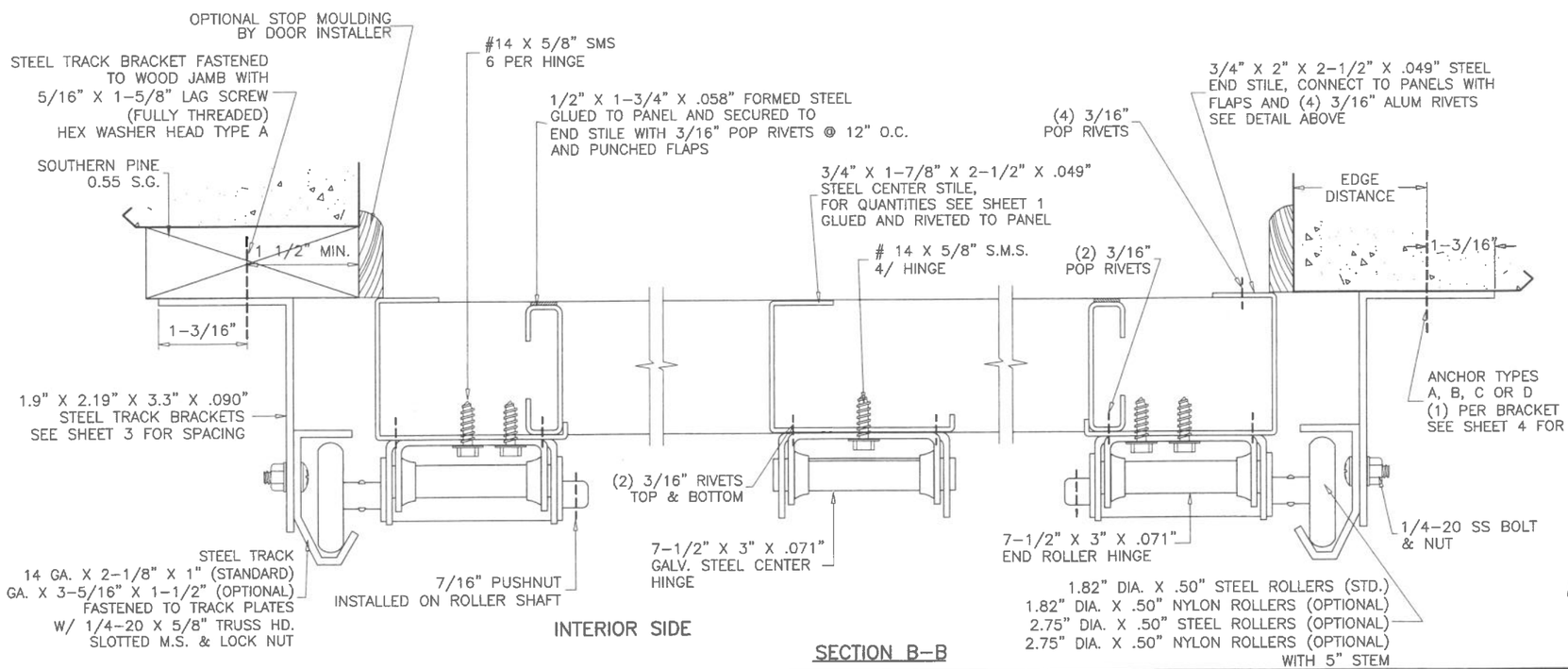
REINFORCING TRUSS
ONE AT EACH PANEL





SOLID BRASS DOOR VIEWER

BY 'SCHLAGE SECURITY HARDWARE'
INSTALLED IN 9/16" DIA. HOLES IN CENTER STILE
POSITIONED AT EYE LEVEL



INTERIOR SIDE

SECTION B–B

ANCHORS AT TRACK BRACKET:

A) 3/8" DIA. POWER-BOLT BY 'DEWALT'
2" MIN. EMBED INTO CONCRETE
2" MIN. EDGE DISTANCE

B) 3/8" DIA. HWH SCREW-BOLT+ BY 'DEWALT'
2-1/2" MIN. EMBED INTO CONCRETE
3-1/4" MIN. EMBED INTO FILLED BLOCK
3" MIN. EDGE DISTANCE

C) 3/8" DIA. GALV. STEEL SLEEVE ANCHOR BY 'FASTENAL'
1-1/2" MIN. EMBED INTO CONCRETE
3" MIN. EDGE DISTANCE

D) 3/8" DIA. DYNABOLT BY 'ITW'
1-1/2" MIN. EMBED INTO CONCRETE
2-1/4" MIN. EDGE DISTANCE

CONCRETE f'c = 3000 PSI MIN.
C-90 GROUT FILLED BLOCK f'm = 2000 PSI MIN.

AUG 0 4 2026

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GARAGE\05-03DAB

SECTIONAL GARAGE DOOR

DAB Door Company, Inc.
12193 N.W. 98th Ave.
Hialeah Gardens, Fl. 33018
Tel: (800) 257-2016

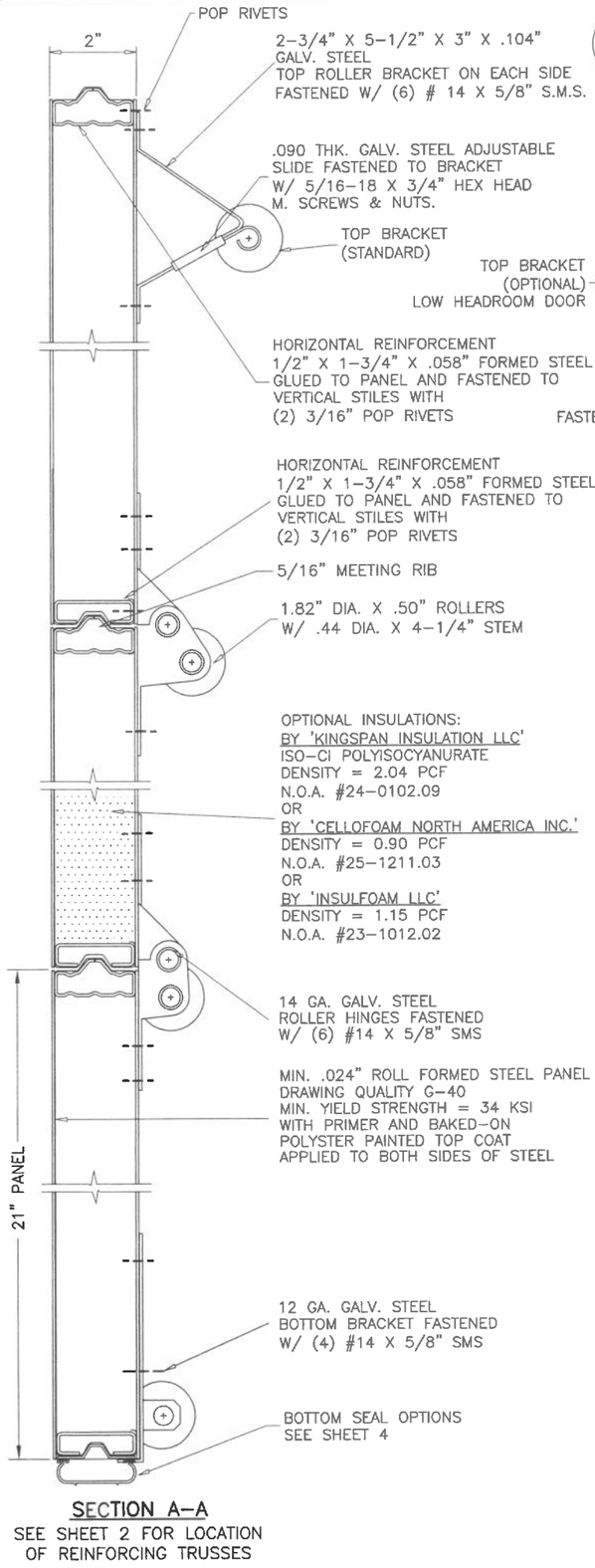
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scale:
dr. by: TARIQ
chk. by:

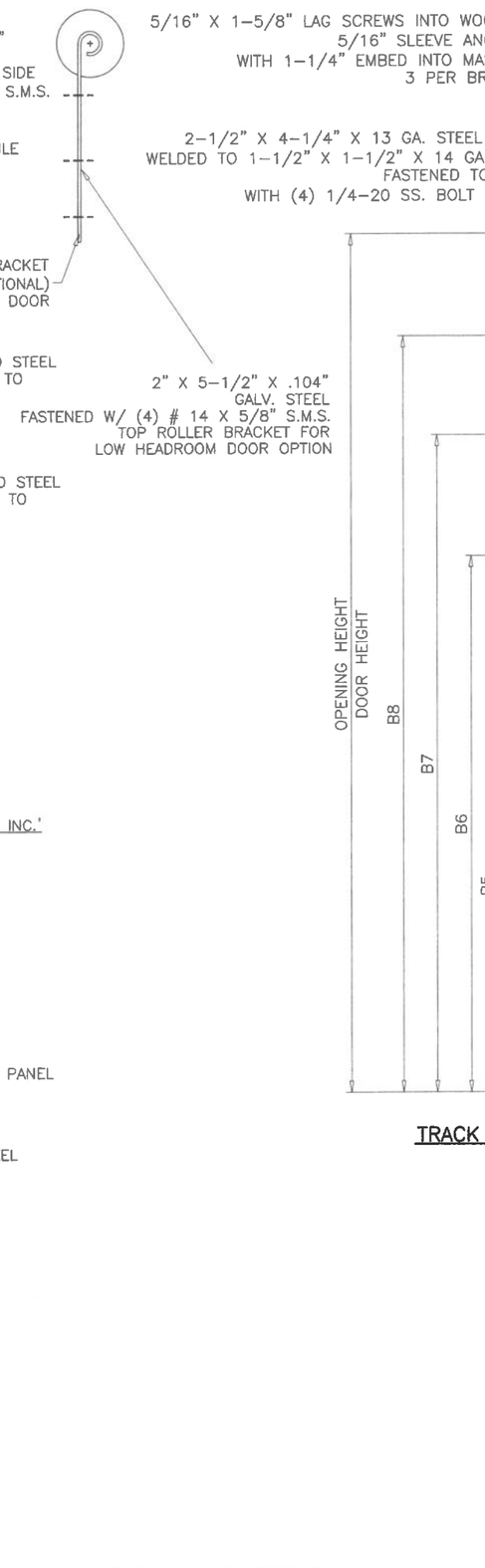
drawing no. 05-03

sheet 3 of 7

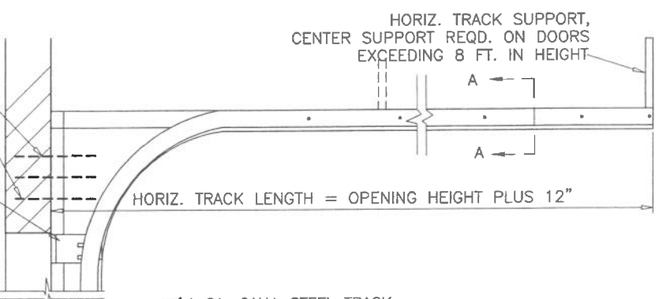


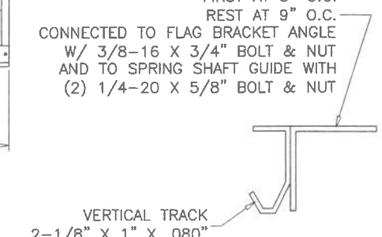
SECTION A-A

SEE SHEET 2 FOR LOCATION
OF REINFORCING TRUSSES



TRACK CONFIGURATION

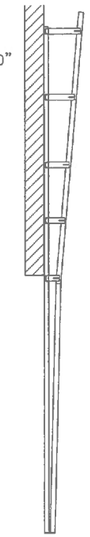


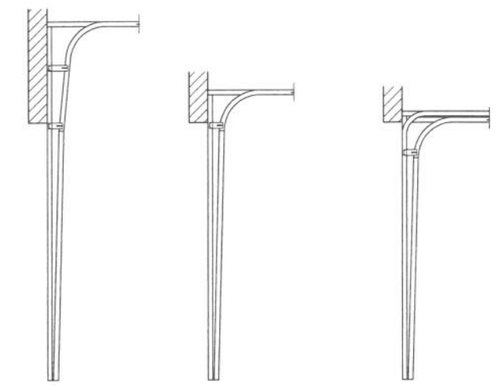


SECTION A-A

DOOR HEIGHT	* SECTION HEIGHTS					BRACKET PLACEMENTS							
	1ST	2ND	3RD	4TH	5TH	B1	B2	B3	B4	B5	B6	B7	B8
6'-0"	18"	18"	18"	18"	N/A	1" TO 2"	11-3/4"	23"	34"	45"	56"	67"	-
6'-6"	21"	18"	18"	21"	N/A	1" TO 2"	11-3/4"	23"	34"	45"	56"	67"	-
7'-0"	21"	21"	21"	21"	N/A	1" TO 2"	11-3/4"	23"	34"	45"	56"	67"	-
7'-6"	18"	18"	18"	18"	18"	1" TO 2"	11-3/4"	23"	34"	45"	56"	67"	78-1/4"
8'-0"	21"	18"	18"	18"	21"	1" TO 2"	11-3/4"	23"	34"	45"	56"	67"	78-1/4"

*-SECTIONS ARE NUMBERED STARTING AT THE BOTTOM
FOR DOORS MORE THAN 8 FT. HIGH, USE ADDITIONAL TRACK BRACKETS AT 10" O.C.





VERTICAL LIFT | HIGH LIFT | STANDARD LIFT | LOW HEADROOM DOUBLE TRACK

AVAILABLE TRACK OPTIONS

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Miami-Dade Product Control

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

GARAGE\05-03DAB

SECTIONAL GARAGE DOOR

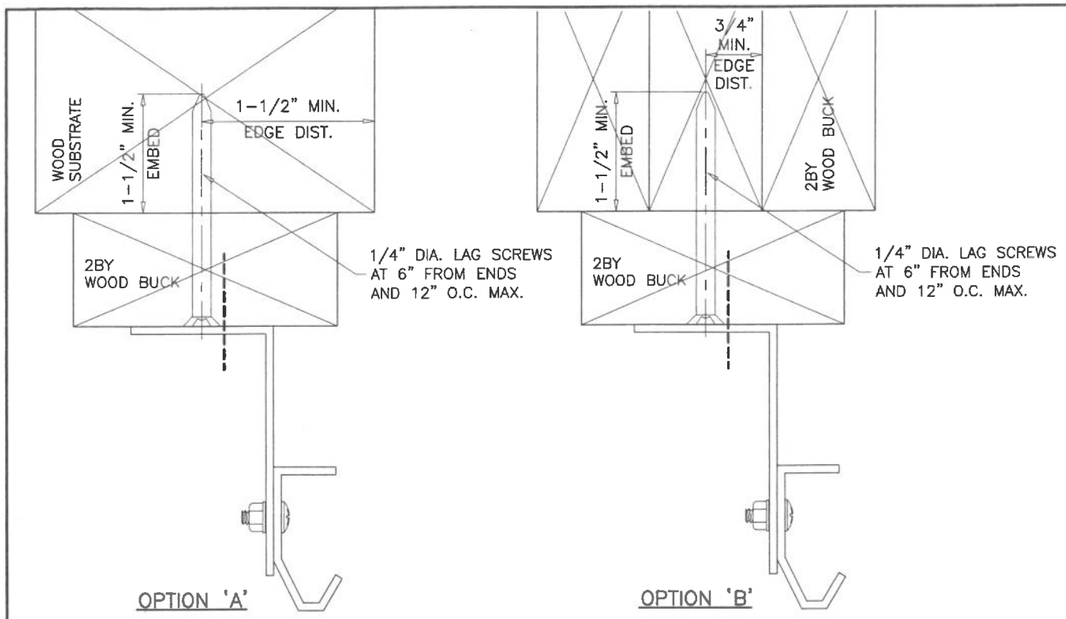
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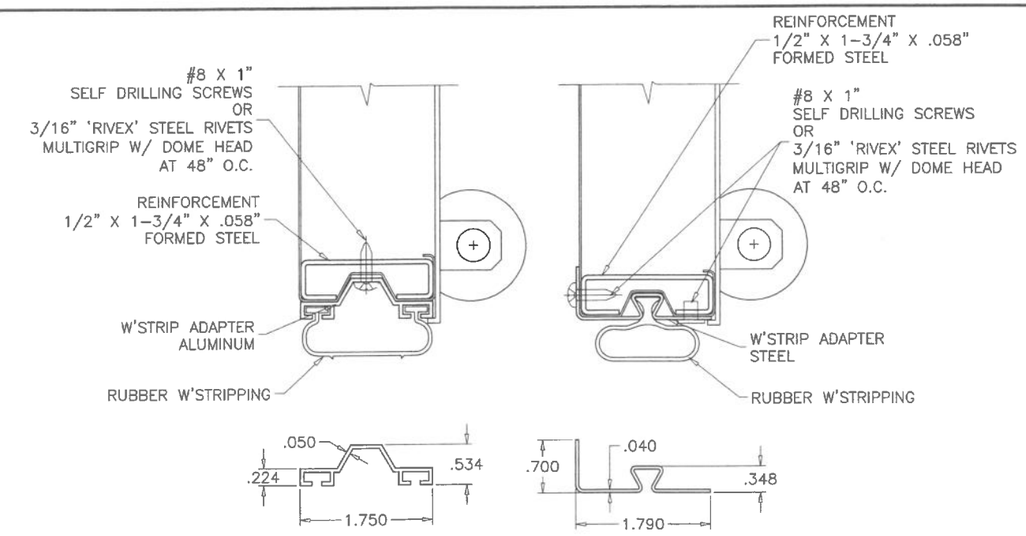
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05-03

sheet 4 of 7



WOOD BUCK CONNECTION TO WOOD SUBSTRATE (WOOD SPECIFIC GRAVITY S.G. = 0.55 MIN.)

THE INSTALLATION METHODS SHOWN ABOVE SHOWS 2X6 SYP WOOD BUCK ATTACHMENT TO WOOD STRUCTURES. IF THESE METHODS ARE FOLLOWED NO ADDITIONAL CALCULATIONS/DESIGN WILL BE REQUIRED FOR DESIGN OF GARAGE DOOR ANCHORAGE.
FOR DOOR REPLACEMENT APPLICATIONS WITH NO ENGINEER OF RECORD, INSTALLATION MAY BE VERIFIED AND APPROVED BY THE BUILDING OFFICIAL UPON INSPECTION.



BOTTOM SEAL OPTIONS

ANCHOR SPACING				
ANCHORS	STRUCTURE	EMBED	SPACING	EDGE DIST.
3/8" HLC SLEEVE BY 'HILTI'	CONC.	1-1/4"	8"	2"
3/8" DYNABOLT BY 'ITW'	CONC.	1-1/2"	8"	2-3/4"
3/8" POWER-BOLT BY 'DEWALT'	CONC.	2"	8"	2"
3/8" SLEEVE-ALL BY 'SIMPSONS'	CONC.	1-1/2"	8"	3"
3/8" HWH SCREW-BOLT+ 'DEWALT'	CONC.	2-1/2"	10"	3"
	FILLED BLOCK	3-1/4"	10"	3"
3/8" SLEEVE BY 'FASTENAL'	CONC./BLOCK	1-1/2"	8"	3"

WOOD BUCK CONNECTION TO CONCRETE/BLOCKS

PRESSURE TREATED 2X6 SYP WOOD BUCKS 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
10" O.C. INTO 3000 PSI CONCRETE, WITH 1-3/4" MIN. EMBED
3" MIN. EDGE DISTANCE

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

3/8" LDT BY 'ITW' WITH SPACING OF
22" O.C. INTO 3000 PSI CONCRETE, WITH 2-1/2" MIN. EMBED
3" MIN. EDGE DISTANCE

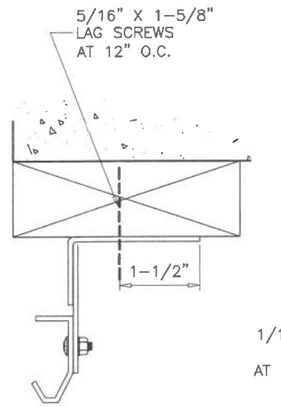
3/8" SCREW-BOLT+ BY 'DEWALT' WITH SPACING OF
12" O.C. INTO GROUT FILLED BLOCK WALL, WITH 3-1/4" MIN. EMBED
12" O.C. INTO 3000 PSI CONCRETE, WITH 2-1/2" MIN. EMBED
3" MIN. EDGE DISTANCE

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

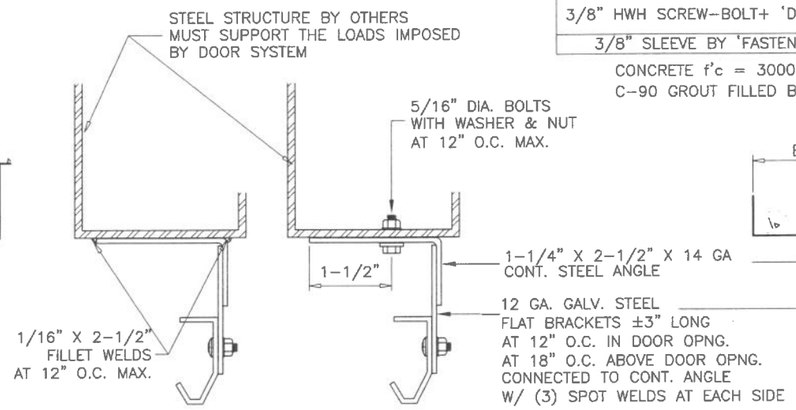
PREPARATION OF JAMBS BY OTHERS

FOR NEW CONSTRUCTION ENGINEER OF RECORD OR ARCHITECT TO VERIFY ADEQUACY OF SUPPORTING STRUCTURE TO SUPPORT LOADS IMPOSED BY DOOR SYSTEM.
FOR DOOR REPLACEMENT IN RETROFIT BUILDINGS WITH NO ENGINEER OF RECORD, DOOR INSTALLATION MAY BE REVIEWED AND APPROVED BY BUILDING OFFICIAL UPON INSPECTION.

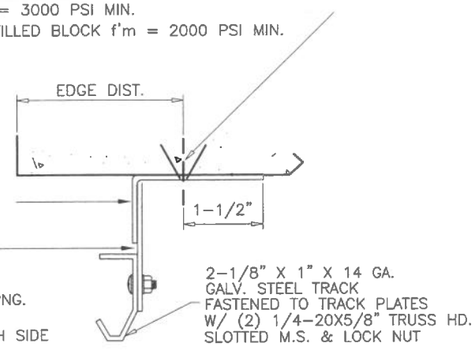
MAXIMUM EXTERIOR(+) LOAD PER JAMB = (18.16' X 40 PSF)/2 = 363.2 Lbs per Ft.
MAXIMUM INTERIOR(-) LOAD PER JAMB = (18.16' X 44 PSF)/2 = 399.5 Lbs per Ft.



CONTINUOUS ANGLE TRACK TO WOOD BUCK



REVERSE TRACK TO STEEL



CONTINUOUS ANGLE TRACK TO CONCRETE AND FILLED BLOCK

ALTERNATE TRACK INSTALLATION

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GARAGE\05-03DAB

SECTIONAL GARAGE DOOR

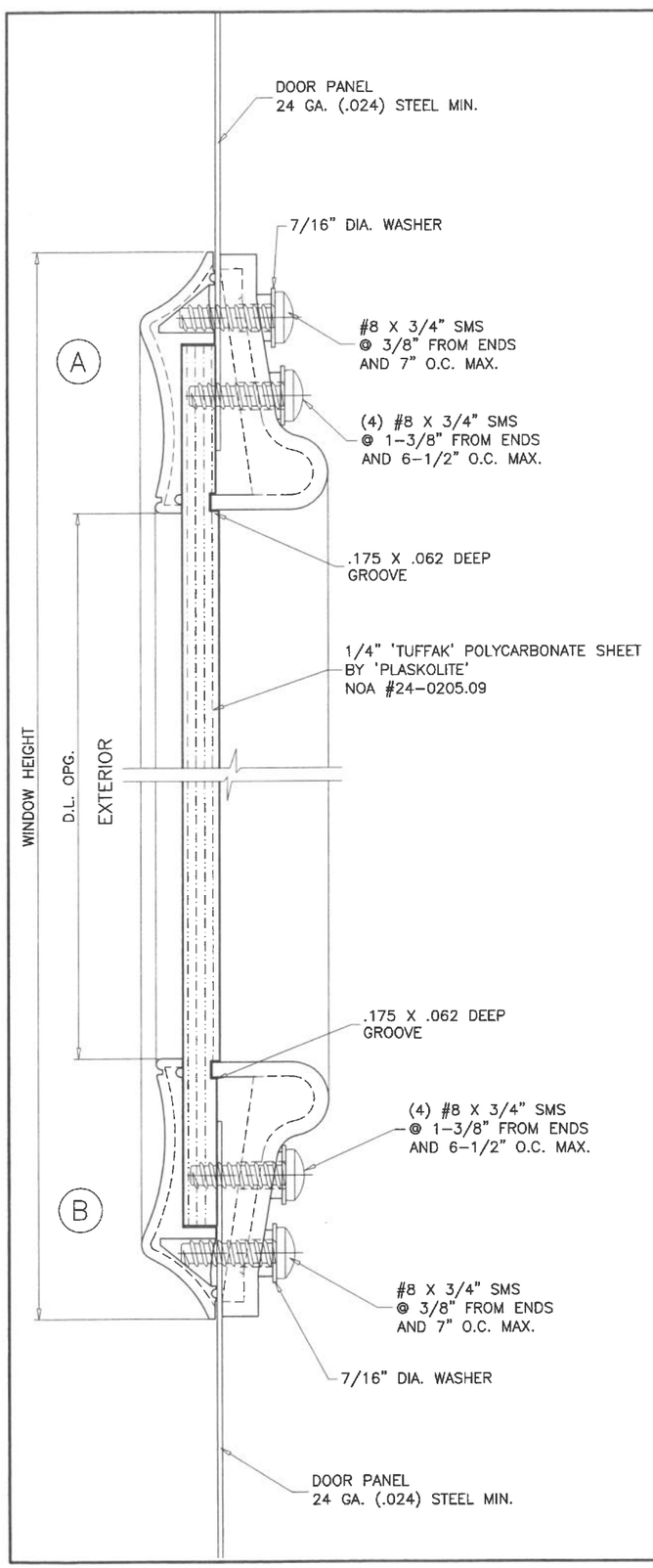
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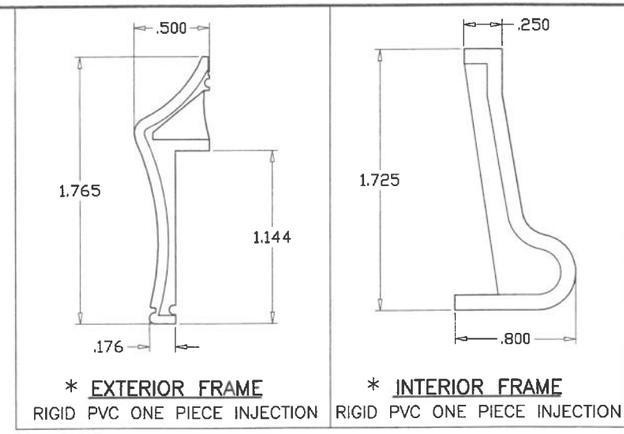
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dr. by: TARIQ
chk. by:

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sheet 5 of 7

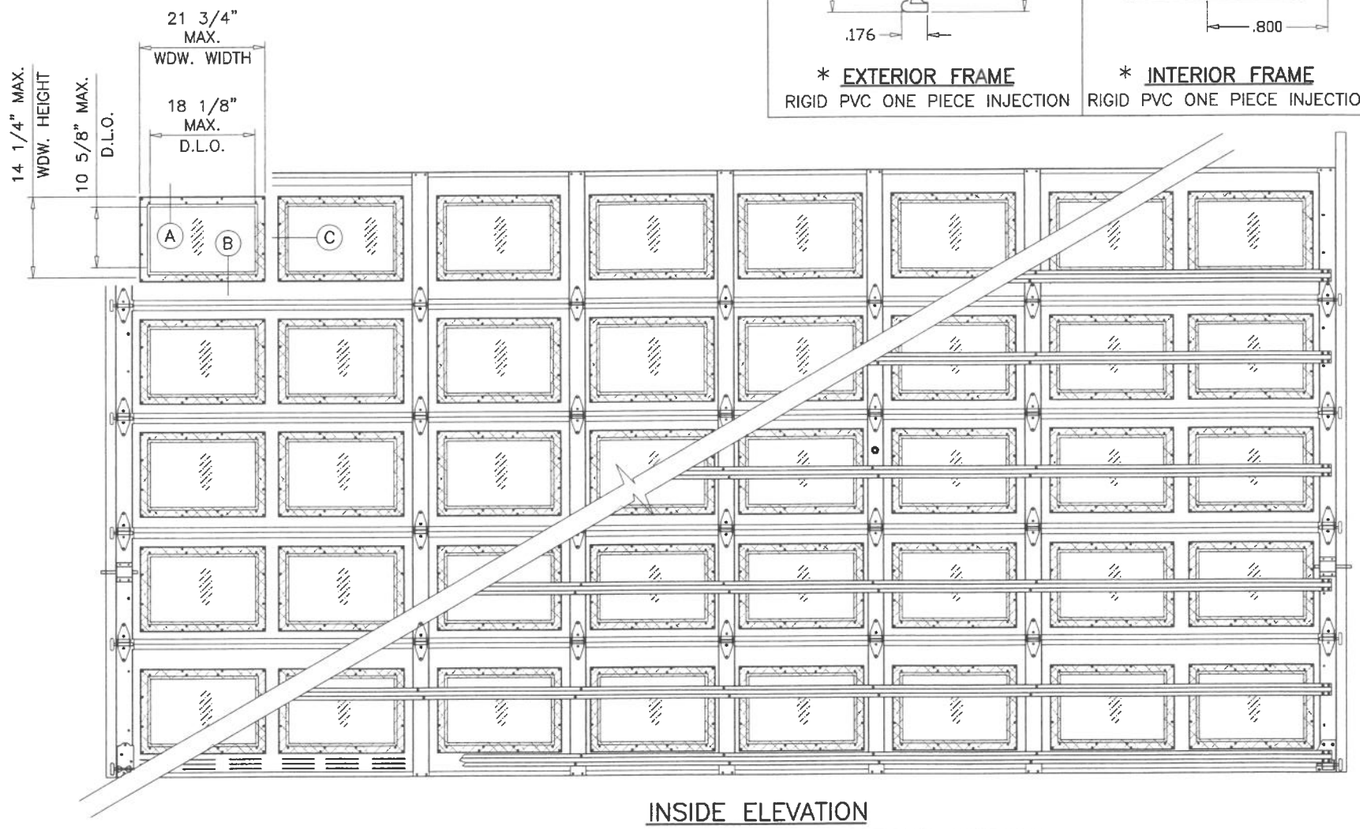


* PLASTIC COMPLIES WITH CHAPTER 26 OF FBC SEE EVIDENCE PAGE

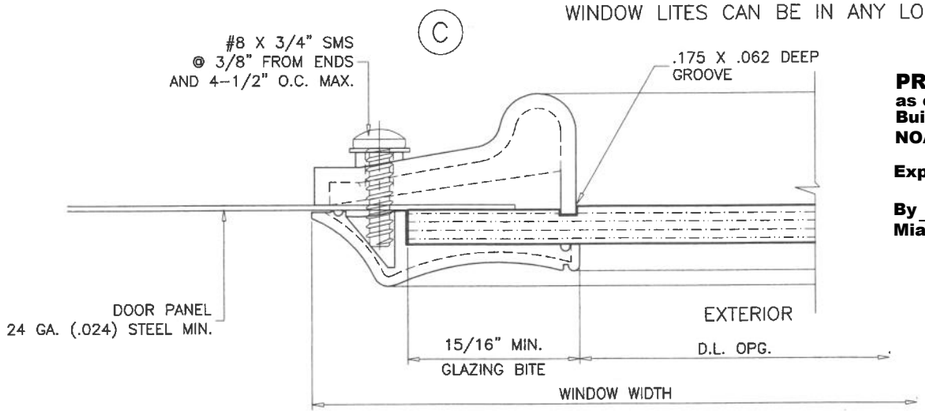


* EXTERIOR FRAME
RIGID PVC ONE PIECE INJECTION

* INTERIOR FRAME
RIGID PVC ONE PIECE INJECTION



INSIDE ELEVATION
RAISED PANEL EMBOSSED DOOR WITH OPTIONAL WINDOWS
WINDOW LITES CAN BE IN ANY LOCATION IN DOOR SECTION



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GARAGE\05-03DAB

SECTIONAL GARAGE DOOR

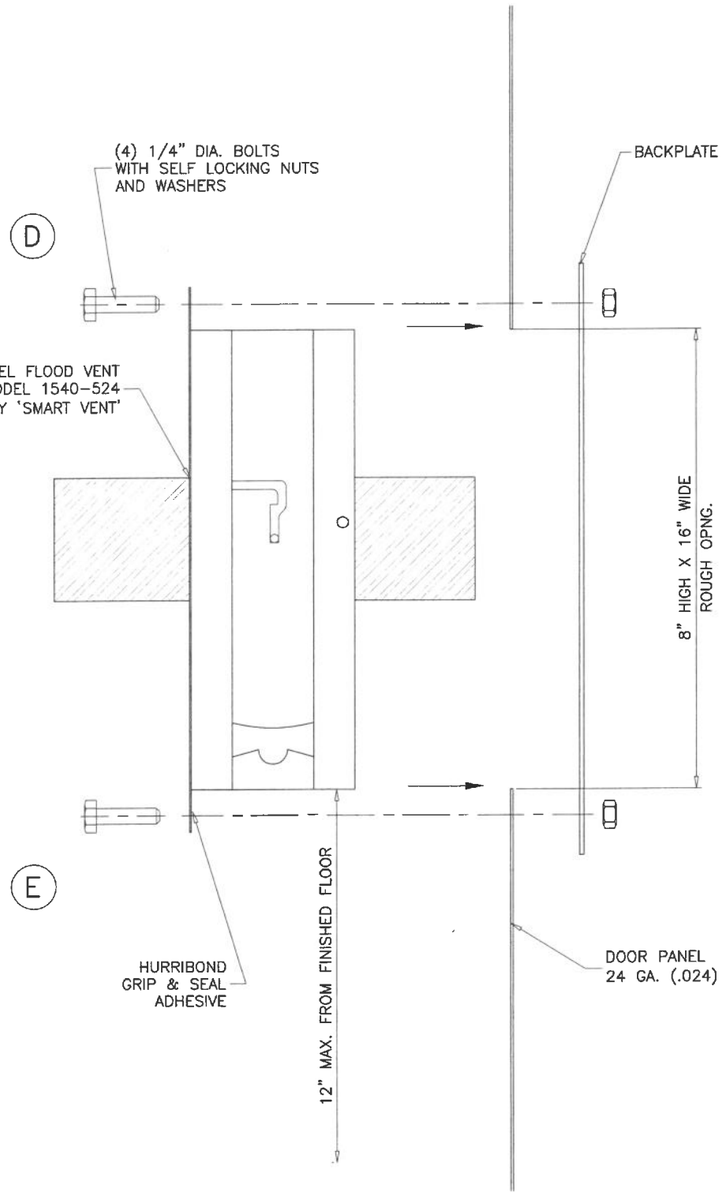
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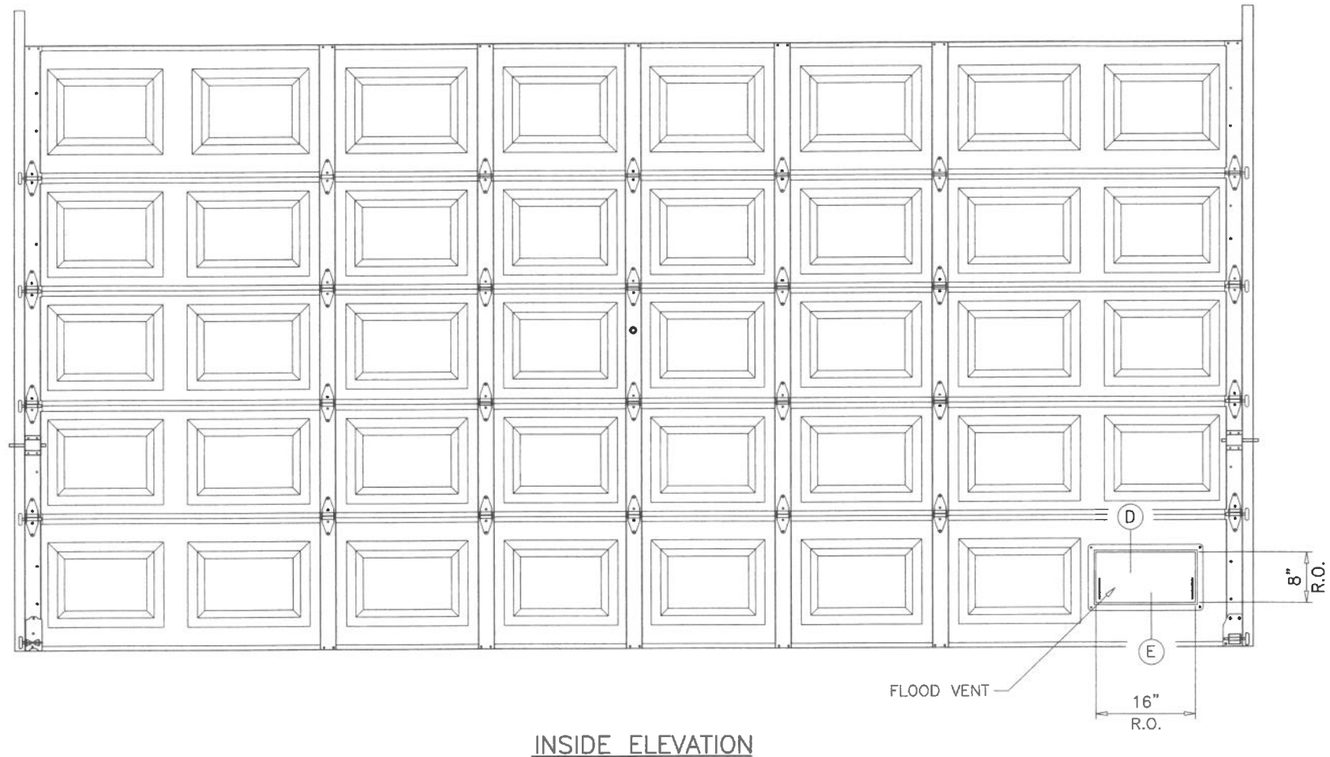
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sheet 6 of 7



FLOOD VENT DETAIL

AUTOMATIC NON-POWERED ACTIVATION & OPERATION



INSIDE ELEVATION

RAISED PANEL EMBOSSED DOOR WITH OPTIONAL FLOOD VENT
FLOOD VENT CAN BE IN ANY LOCATION IN BOTTOM SECTION

GARAGE DOOR WITH FLOOD VENT NOT RATED FOR LARGE MISSILE IMPACT.
INSTALLATION OF THIS DOOR IN THE HVHZ AREA REQUIRES THE USE OF APPROVED EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.
INSTALLATION OF THIS DOOR OUTSIDE THE HVHZ AREA SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

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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

GARAGE\05-03DAB

SECTIONAL GARAGE DOOR

DAB Door Company, Inc.
12193 N.W. 98th Ave.
Hialeah Gardens, Fl. 33018
Tel: (800) 257-2016

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