



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

J.B. Garage Doors, 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 22' High (DP +90.0, -100.0 PSF)

APPROVAL DOCUMENT: Drawing No. **08-07**, titled "Steel Overhead Garage Door", sheets 1 through 4 of 4, dated 06/12/2008, with revision F 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 **renews** and **revises** **NOA # 20-0819.06** and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

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



NOA No. 23-0717.14
Expiration Date: December 31, 2024
Approval Date: August 31, 2023
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOA's

A. DRAWINGS “Submitted under NOA # 14-1014.12”

1. Drawing No. **08-07**, titled “Steel Overhead Garage Door”, dated 06/12/2008, with revision C dated 09/22/2014, sheets 1 through 4 of 4, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS “Submitted under NOA # 08-1107.01”

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a Series 724 24 GA Steel Sectional Commercial Garage Door, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-08-2148A**, dated 06/10/2008, signed and sealed by Candido F. Font, P.E.
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 Series 724 24 GA Steel Sectional Commercial Garage Doors, prepared by Hurricane Engineering & Testing, Inc, Test Reports No. **HETI-08-2148B**, dated 05/28/2008, signed and sealed by Candido F. Font, P.E.
3. Test report on Tensile Test per ASTM E 8 of the above sectional garage door's skin, prepared by Hurricane Engineering & Testing, Inc, Test Report No. **HETI-08-T133**, dated 06/10/2008, signed and sealed by Candido F. Font, 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 # 14-1014.12”

1. Anchor verification calculations prepared by Al-Farooq Corporation, dated 09/22/2014, signed and sealed by Javad Ahmad, P.E.
- “Submitted under NOA # 08-1107.01”**
2. Anchor verification calculations and structural analysis prepared by Al-Farooq Corporation, complying with F.B.C 2004/2007, dated 09/30/2008, signed and sealed by Humayoun Farooq, P.E.

D. QUALITY ASSURANCE

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



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 23-0717.14
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E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **17-0221.06**, issued to Insulfoam, a Div. of Carlisle Const. Materials, for their Insulfoam Expanded Polystyrene Preformed Block Type I Insulation, approved on 06/01/2017 and expiring on 11/29/2022.
2. Notice of Acceptance No. **17-1207.04**, issued to Dyplast Products, LLC, for their ISO-C1 Polyisocyanurate Insulation, approved on 02/01/2018 and expiring on 01/11/2022.
3. Notice of Acceptance No. **11-0926.06**, issued to Dyplast Products, LLC, for their E and R Expanded Polystyrene Rigid Foam Insulations, approved on 02/01/2018 and expiring on 01/11/2022.
4. 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.

F. STATEMENTS “Submitted under NOA # 14-1014.12”

1. Statement letter of code conformance to 5th edition (2014) FBC and no financial interest issued by Al-Farooq Corporation, dated 09/22/2014, signed and sealed by Javad Ahmad, P.E.

“Submitted under NOA # 13-1126.19”
2. Statement letter of code conformance to 2010 FBC issued by Al-Farooq Corporation, dated 11/05/2013, signed and sealed by Javad Ahmad, P.E.

2. Evidence submitted under NOA # 17-1106.05

A. DRAWINGS

1. Drawing No. **08-07**, titled “Steel Overhead Garage Door”, dated 06/12/2008, with revision D dated 10/25/2017, sheets 1 through 4 of 4, 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. None.

F. STATEMENTS

1. Statement letter of code conformance to 6th edition (2017) FBC issued by Al-Farooq Corporation, dated 10/25/2017, signed and sealed by Javad Ahmad, P.E.



**Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 23-0717.14**

**Expiration Date: December 31, 2024
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. Evidence submitted under NOA # 20-0819.06

A. DRAWINGS

1. Drawing No. **08-07**, titled “Steel Overhead Garage Door”, sheets 1 through 4 of 4, dated 06/12/2008, with revision E 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.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 23-0717.14
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. New Evidence submitted

A. DRAWINGS

1. Drawing No. **08-07**, titled “Steel Overhead Garage Door”, sheets 1 through 4 of 4, dated 06/12/2008, with revision F 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. None.

F. STATEMENTS

1. Statement letter of code conformance to 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.
2. Testing contract letter issued by Hurricane Engineering & Testing Inc., dated 06/27/2023, signed by Syed Waqar Ali, Ph.D., President.



Carlos M. Utrera, P.E.
Product Control Examiner
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7-1/2" X 3" X .120"
GALV. STEEL
END ROLLER HINGES

1/4" X 3/4" SELF DRILLING SCREWS
4 PER HINGE

1/4" X 5/8" HEX BOLTS
WITH LOCK NUTS
4 PER HINGE

COTTER PIN

INTERMEDIATE STILES FASTENED TO
DOOR SKIN W/ (6) 3/16" ALUM POP RIVETS
AND TO TOP & BOTTOM RAIL W/ (4) 3/16" ALUM POP RIVETS

(2) TOP ROLLER BRACKETS
SEE SHEET 3 FOR DETAIL

1/4" X 5/8" HEX BOLTS
WITH LOCK NUTS
4 PER HINGE

ALTERNATE LOCK
2/ DOOR

SPRING LOADED SLIDE BOLT LOCK (BOTH SIDES)
FASTENED W/ (4) #14 X 5/8" S.M.S.
5/8" MIN. LOCK ENGAGEMENT CONFORMS TO
FBC 1012 REGARDING GARAGE DOORS

3/4" W X 3/16" THK.
LATCH

16 GA. GALV. STEEL MOUNTING
PLATE FASTENED W/ FOUR
10-24 X 1/2" CARRIAGE BOLT
& LOCK NUT.

3/4"W X 3/16 THK. GALV.
STEEL LOCK BARS

5 PIN
CYLINDER LOCK

DIE CAST
TEEHANDLE

INSIDE SPRING LATCH
FASTENED W/ FOUR
10 X 1/2" S.M.S.

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

8-1/4" X 4-1/2" X 1-1/2"
STEEL PLATE 0.115" THK.
WITH (3) 1/4" X 5/8" BOLTS W/ LOCK NUTS
AND (3) #14 X 5/8" SMS

BOTTOM BRACKET
FOR 2" TRACK

BOTTOM BRACKET
FOR 3" TRACK

END STILE

CENTER STILE

OUTSIDE HANDLE

LOCK BAR GUIDES
INSTALLED ON END STILE
WITH (4) #14 X 5/8" SMS

.18T X .6W LOCK BAR
ENGAGES IN TRACK
ON EACH SIDE OF DOOR

OUTSIDE KEYED LOCK
LOCK BAR LOCKING SHOWN
ALTERNATE TO LOCKS SHOWN ABOVE

GENERAL NOTES

1. 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).
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 2020/2023 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.

INSIDE ELEVATION

THIS PRODUCT IS RATED FOR LARGE MISSILE IMPACT

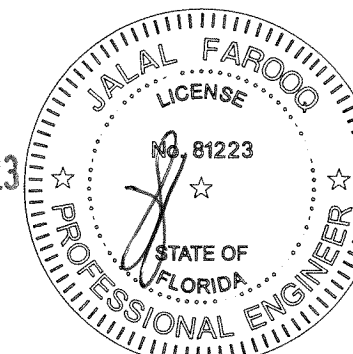
J.B. DOOR MODELS: 10'-4"W X 22'H MAX

MODEL	DESCRIPTION
724	24 GA. ROLL FORMED STEEL DOOR
720	20 GA. ROLL FORMED STEEL DOOR

NOTE: MODEL 724 TESTED.

MAXIMUM DESIGN LOAD RATING = + 90.0 PSF
(FOR SIZES SHOWN OR SMALLER) **- 100.0 PSF**

JUN 22 2023



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
GARAGE/08-07JB

STEEL OVERHEAD GARAGE DOOR

J.B. Garage Doors Inc.

12193 N.W. 98th Ave.

Hialeah Gardens, FL 33018

Tel: (305) 822-7870 Fax: (305) 362-9272

no	date	by	description
C	09.22.14		UPDATED TO 2014 FBC
D	10.25.17		UPDATED TO 2017 FBC
E	07.10.20		UPDATED TO 2020 FBC
F	06.19.23		UPDATED TO 2023 FBC

date: 06-12-08

scale: NONE

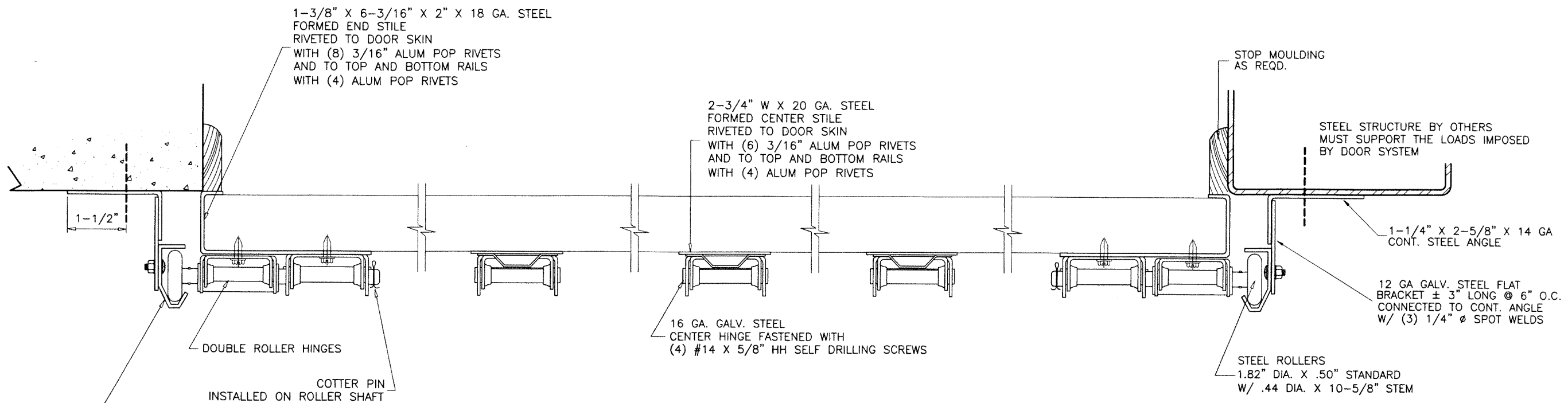
dr. by: TARIQ

chk. by:

drawing no.

08-07

sheet 1 of 4



SECTION D-D

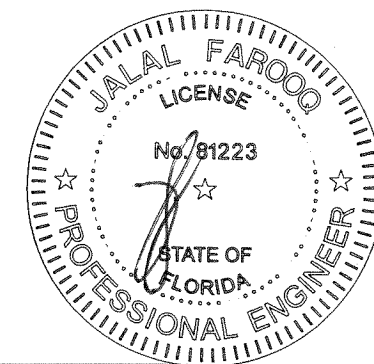
SECTION B-B

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 23-0717.14

Expiration Date 12/31/2024

By 
Miami-Dade Product Control

JUN 22 2023



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

STEEL OVERHEAD GARAGE DOOR

J.B. Garage Doors Inc.
12193 N.W. 98th Ave.
Hialeah Gardens, FL 33018
Tel: (305) 822-7870 Fax: (305) 362-9272

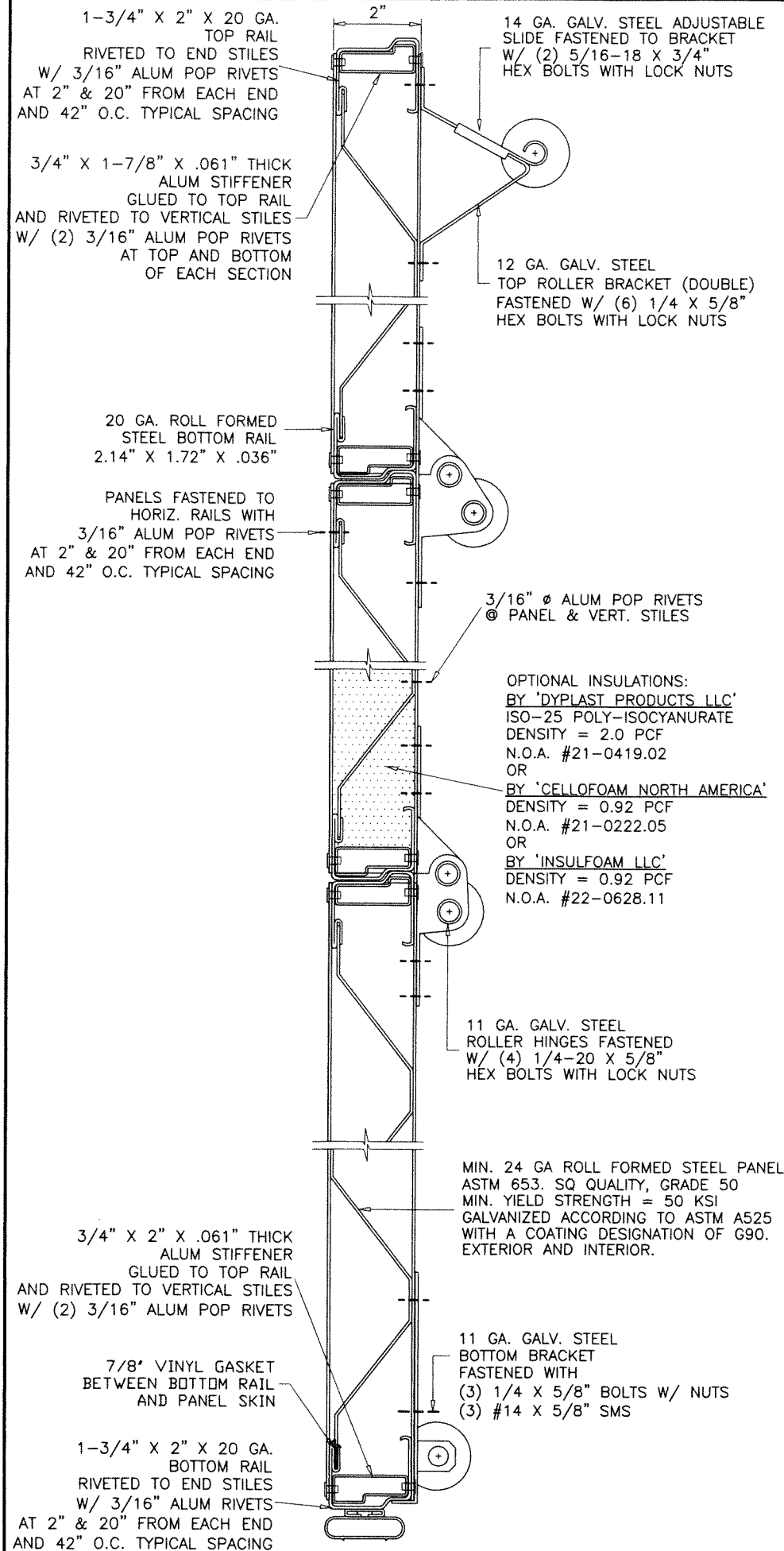
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	D	10.25.17		UPDATED TO 2017 FBC
	E	07.10.20		EDITORIAL CHANGES
	F	06.19.23		UPDATED TO 2023 FBC

date:	06-12-08
scale:	NONE
dr. by:	TARIQ
chk. by:	

drawing no.

08-07

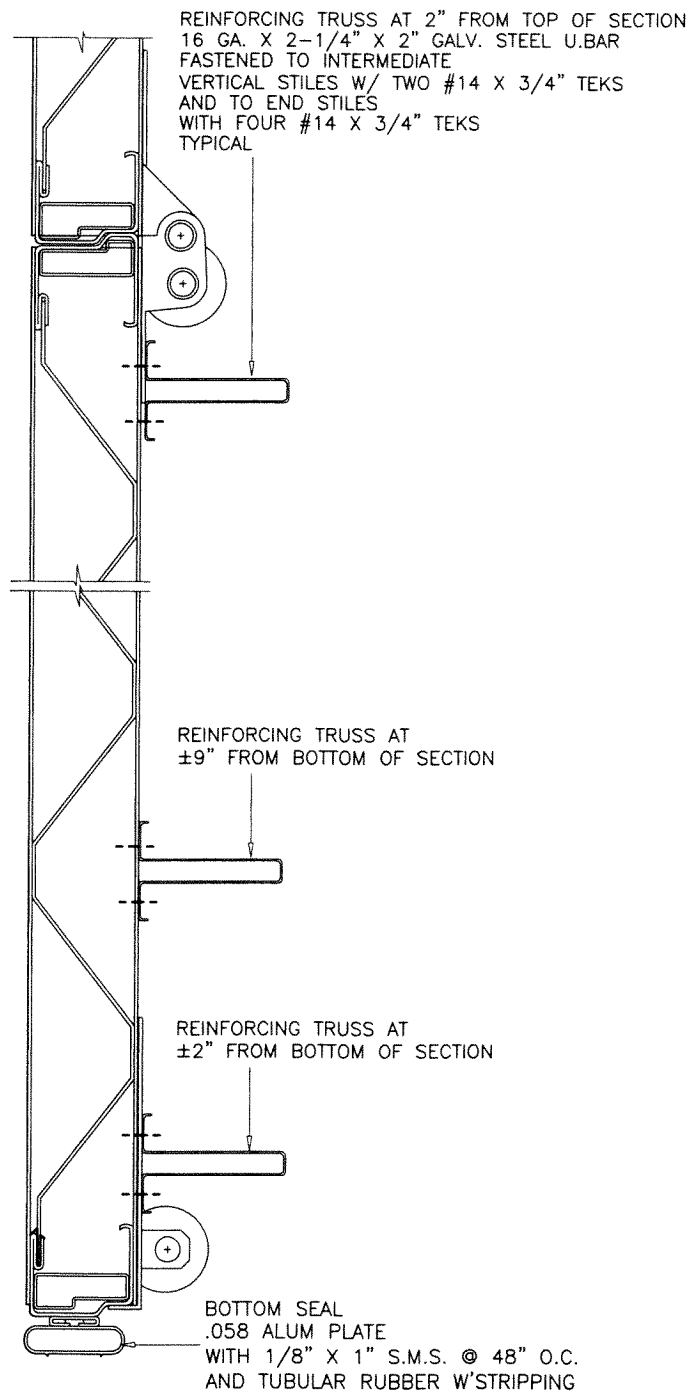
sheet 2 of 4



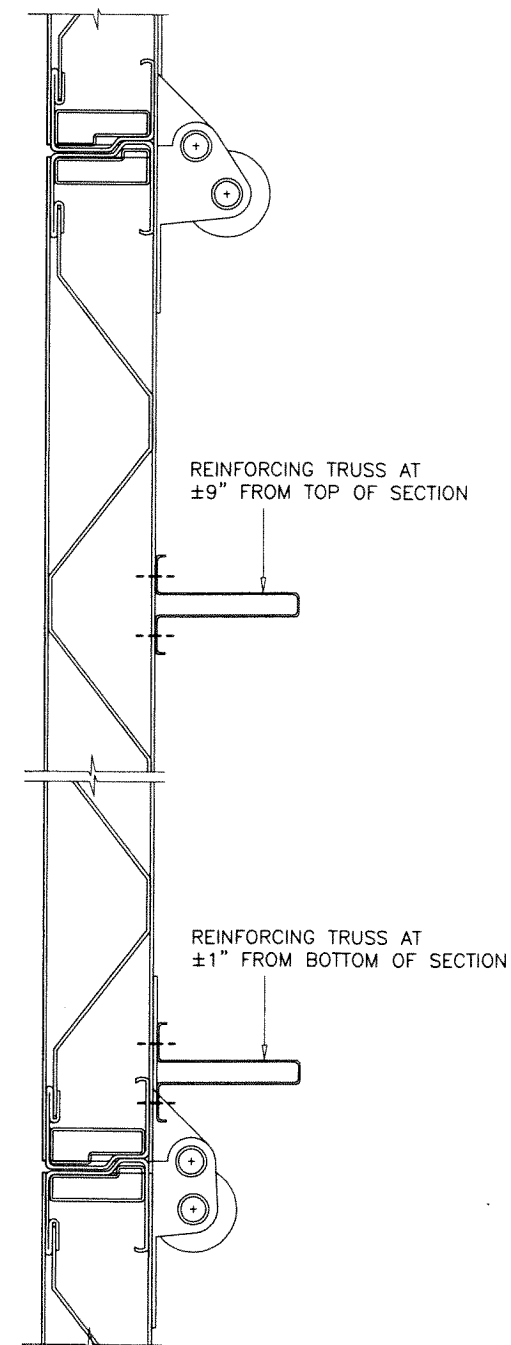
SECTION A-A

SEE SECTIONS AT RIGHT FOR LOCATION OF REINFORCING TRUSSES

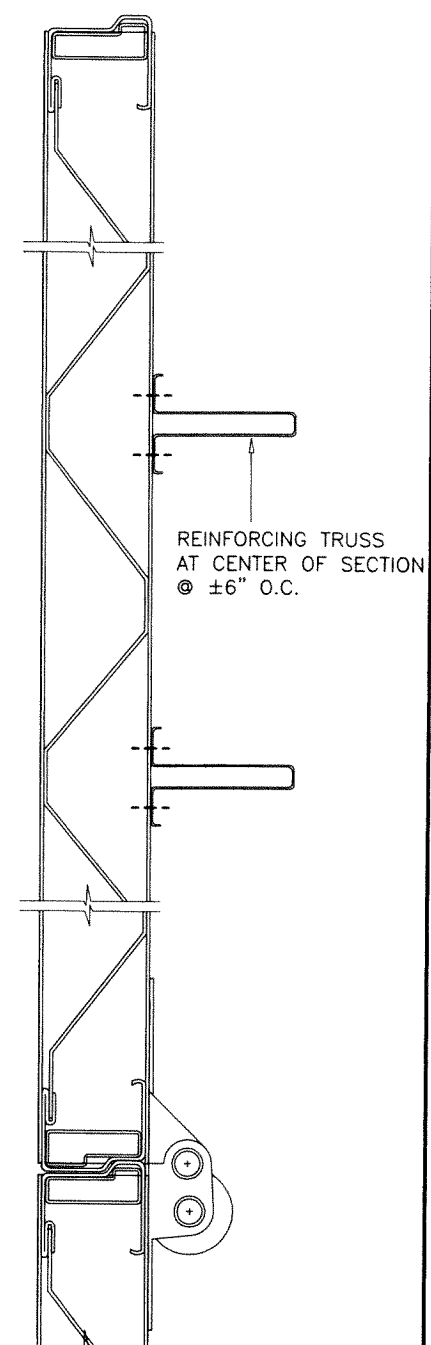
TWO (2) REINFORCING TRUSSES PER SECTION
EXCEPT
THREE (3) ON THE BOTTOM SECTION



1ST SECTION (BOTTOM)
REINFORCING



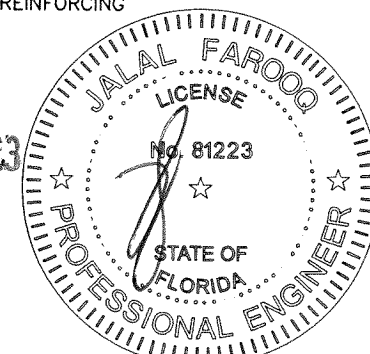
2ND SECTION (BOTTOM)
REINFORCING



TOP SECTION AND
ALL INTERMEDIATE SECTIONS
REINFORCING

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 23-0717.14
Expiration Date 12/31/2024
By *[Signature]*
Miami-Dade Product Control

JUN 22 2023



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978

a f c
GARAGE\08-07JB

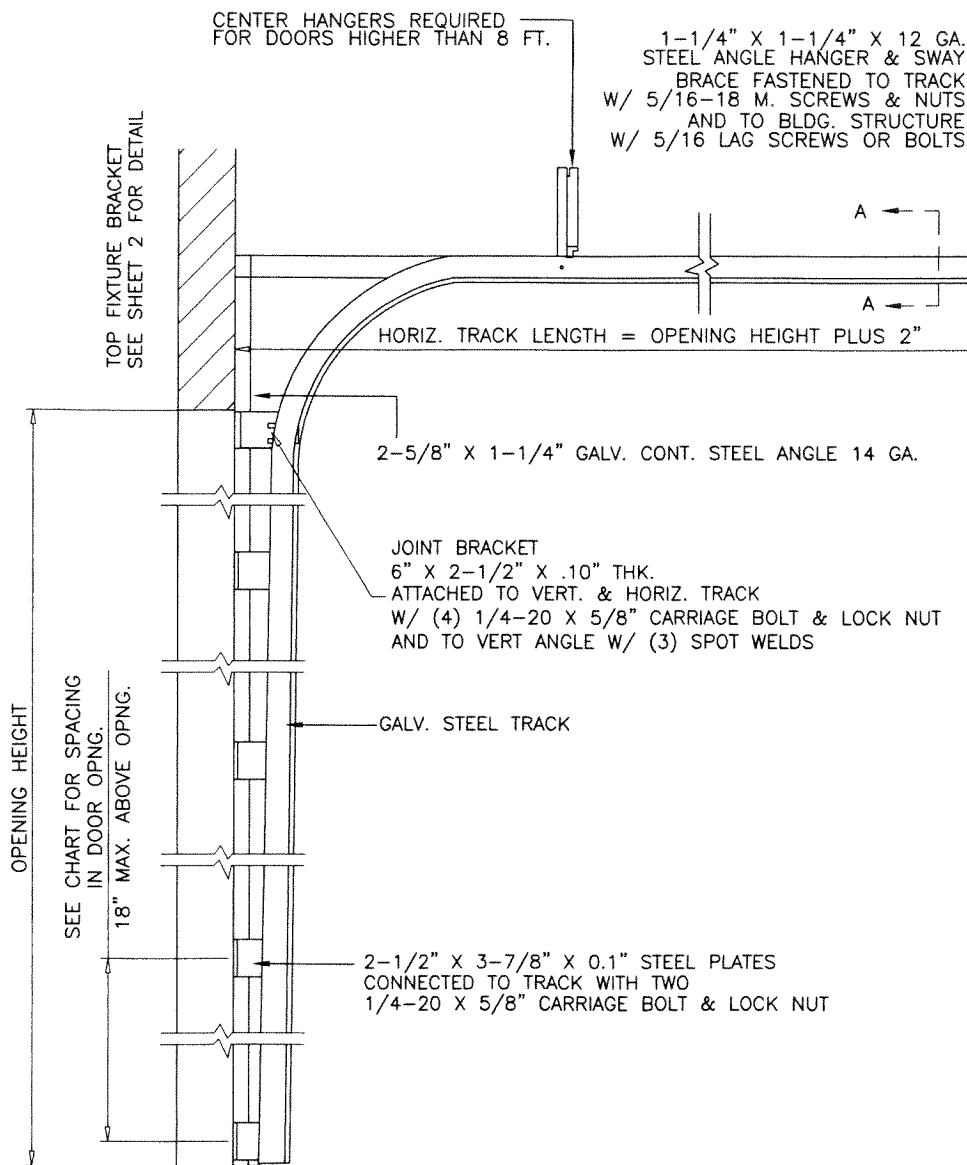
STEEL OVERHEAD GARAGE DOOR

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Hialeah Gardens, FL 33018
Tel: (305) 822-7870 Fax: (305) 362-9272

no	date	by	description
C	09.22.14		UPDATED TO 2014 FBC
D	10.25.17		UPDATED TO 2017 FBC
E	07.10.20		UPDATED TO 2020 FBC
F	06.19.23		UPDATED TO 2023 FBC

date: 06-12-08
scale: NONE
dr. by: TARIQ
chk. by:

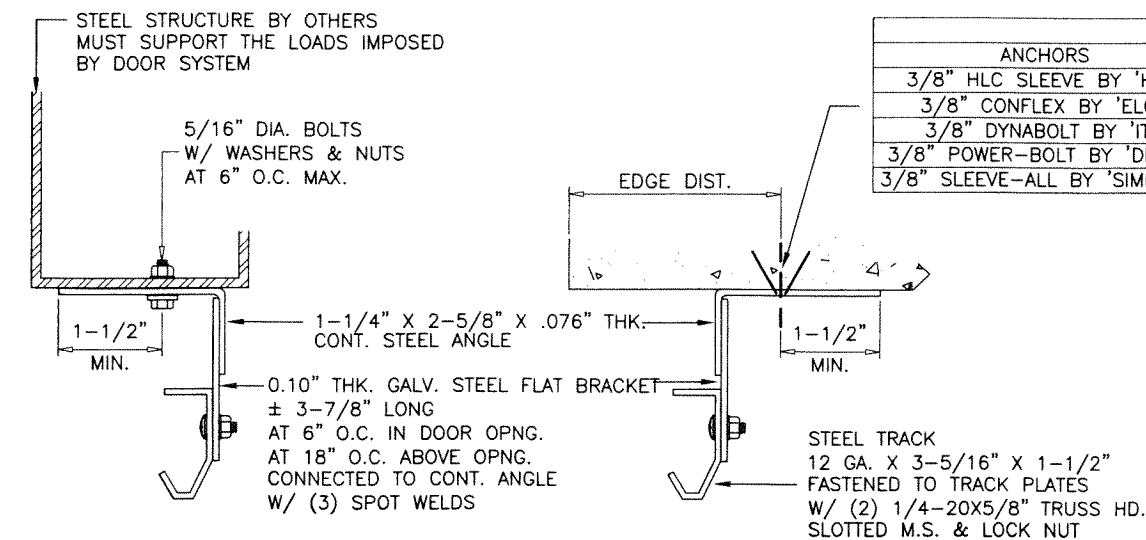
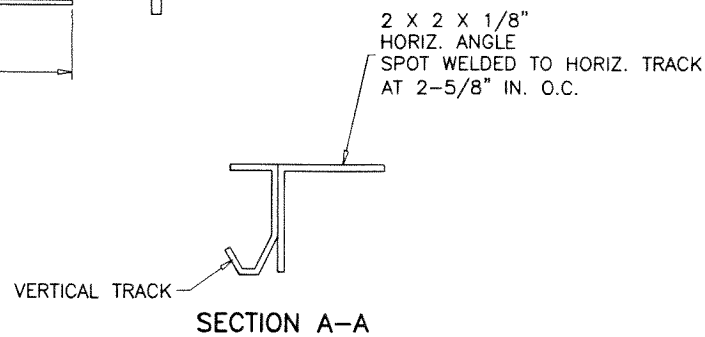
drawing no.
08-07
sheet 3 of 4



**DOOR TRACK AS VIEWED
FROM CENTER OF OPENING**

DOOR HEIGHT	NO. OF TRUSSES	SECTION HEIGHTS *										
		1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH	11TH
7'-0"	9	21"	21"	21"	21"	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8'-0"	9	24"	24"	24"	24"	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9'-0"	11	24"	21"	21"	21"	21"	N/A	N/A	N/A	N/A	N/A	N/A
10'-0"	11	24"	24"	24"	24"	24"	N/A	N/A	N/A	N/A	N/A	N/A
11'-0"	13	24"	24"	21"	21"	21"	21"	N/A	N/A	N/A	N/A	N/A
12'-0"	13	24"	24"	24"	24"	24"	24"	N/A	N/A	N/A	N/A	N/A
13'-0"	15	24"	24"	24"	21"	21"	21"	21"	N/A	N/A	N/A	N/A
14'-0"	15	24"	24"	24"	24"	24"	24"	24"	N/A	N/A	N/A	N/A
15'-0"	17	24"	24"	24"	24"	21"	21"	21"	21"	N/A	N/A	N/A
16'-0"	17	24"	24"	24"	24"	24"	24"	24"	24"	N/A	N/A	N/A
17'-0"	19	24"	24"	24"	24"	24"	21"	21"	21"	21"	N/A	N/A
18'-0"	19	24"	24"	24"	24"	24"	24"	24"	24"	24"	N/A	N/A
19'-0"	21	24"	24"	24"	24"	24"	24"	21"	21"	21"	21"	N/A
20'-0"	21	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	N/A
21'-0"	23	24"	24"	24"	24"	24"	24"	24"	21"	21"	21"	21"
22'-0"	23	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"	24"

*-SECTIONS ARE NUMBERED STARTING AT THE BOTTOM



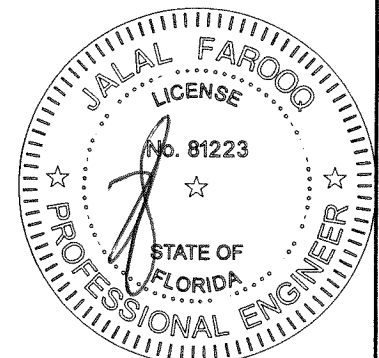
TRACK INSTALLATION

ANCHOR SPACING				
ANCHORS	STRUCTURE	EMBED	SPACING	EDGE DIST.
3/8" HLC SLEEVE BY 'HILTI'	CONC.	1-1/4"	6"	2-1/2"
3/8" CONFLX BY 'ELCO'	CONC./FILLED BLOCK	2"	8"	3-3/4"
3/8" DYNABOLT BY 'ITW'	CONC.	1-1/2"	6"	3-3/4"
3/8" POWER-BOLT BY 'DEWALT'	CONC.	2"	6"	2-1/2"
3/8" SLEEVE-ALL BY 'SIMPSON'S'	CONC.	1-1/2"	6"	3"

CONCRETE f'_c = 3000 PSI MIN.
C-90 GROUT FILLED BLOCK f'_m = 2000 PSI MIN.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 23-0717.14
Expiration Date 12/31/2024
By *[Signature]*
Miami-Dade Product Control

JUN 22 2023



af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
GARAGE\08-07JB

STEEL OVERHEAD GARAGE DOOR
J.B. Garage Doors Inc.
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revisions:		by		description	
no	date	no	date	no	date
C	09.22.14			UPDATED TO 2014 FBC	
D	10.25.17			UPDATED TO 2017 FBC	
E	07.10.20			UPDATED TO 2020 FBC	
F	06.19.23			UPDATED TO 2023 FBC	

date:	06-12-08
scale:	NONE
dr. by:	TARIC
chk. by:	

drawing no.	08-07
sheet 4 of 4	