



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

DAB Door Company, Inc.
12195 NW 98 Avenue
Hialeah Gardens ,FL 33018

Your application for Notice of Acceptance (NOA) of:

24 ga. Raised Panel Embossed Garage Door

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0620.09
EXPIRES: 10/01/2006

Raul Rodriguez
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 08/16/2001

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1** This approves a 16' wide sectional door as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County (SFBC) for the location where the pressure requirements as determined by SFBC Chapter 23, do not exceed the design pressure rating values indicated on the approved drawings.

2. PRODUCT DESCRIPTION

- 2.1** The **DAB 16' wide Sectional Door** and its components shall be built in strict compliance with the following documents: Drawing No. 98-12, titled "Sectional Residential Garage Door", prepared by Al- Farooq Corporation, dated 04/03/98, with latest revision on 07/25/98, Sheet 1 through 3 of 3, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

- 3.1** Units with dimensions equal to or smaller than those shown in the approved drawings shall qualify under this approval.
- 3.2** This approval requires the manufacturer to do testing of all coils used to fabricate door panels under this Notice of Acceptance. A minimum of 2 specimens shall be cut from each coil and tensile tested according to ASTM E-8 by a Dade County Approved Laboratory selected and paid by the manufacturer. Every 3 months, 4 times a year the manufacturer shall mail to this office a copy of the Test Reports with confirmation that the specimens were selected from coils at the manufacturer's production facilities. And a notarized statement from the manufacturer that only coils with yield strength of 34,000 PSI or more shall be used to make door panels for Dade County under this Notice of Acceptance.

4. INSTALLATION

- 4.1** The Sectional Door and its components shall be installed in strict compliance with the approved drawings
- 4.2** The installation of this door **does not** require Hurricane Protection Systems.

5. LABELING

- 5.1** Each door shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement "Miami-Dade County Product Control Approved".

6. BUILDING PERMIT REQUIREMENTS

- 6.1** Application for Building Permit shall be accompanied by copies of the following:
- 6.1.1** This Notice of Acceptance
- 6.1.2** Duplicate copies of the approved drawings, as defined in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation
- 6.1.3** Any other document required by the Building Official or the SFBC in order to properly evaluate the installation of the system



Candido Font, PE, Sr. Product Control Examiner
Product Control Division

DAB DOORS COMPANY INC.

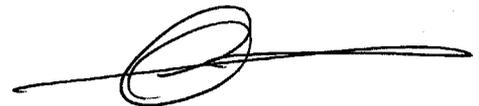
ACCEPTANCE NO: 01-0620.09

APPROVED: AUG 16 2001

EXPIRES: 10/01/2006

NOTICE OF ACCEPTANCE STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved;
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process.
 - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.



Candido Font, PE, Sr. Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE

APPROVED: AUG 16 2001

EXPIRES: 10/01/2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

A DRAWINGS

1. Drawing prepared by Al-Farooq Corporation Titled "Sectional Residential Garage Door", Drawing No.98-12, dated 04/03/98 with latest revision on 07/25/98, Sheet 1 through 3 of 3, signed and sealed by Humayoun Farooq, PE.

B TEST

1. Test Report on Large Missile Impact Test, Cyclic Wind Pressure Test and Force Entry Test, "16'-2" Sectional Residential Garage Door" prepared by Hurricane Engineering & Testing Inc., Report No. Heti 98-722, dated 04/06/98 signed and sealed by H. M. Medina, PE.
2. Test report on Uniform Static Air Test "16'-2" Overhead Sectional Garage Door", prepared by Hurricane Engineering & Testing Inc., Report No. Heti 98-720, dated 03/27/98, signed and sealed by H. M. Medina, PE.
3. Test Report on Salt Spray Exposure Test "G40- Painted", prepared by Celotex Corporation Testing Services, Report No 258592, dated 08/17/98, signed and sealed by R. G. Miller, PE.

C CALCULATION

1. Anchor Verifications dated 04/28/98, pages 1 through 4 of 4 prepared by Al-Farooq Corporation, signed and sealed by H. Farooq, PE.

D MATERIAL CERTIFICATION

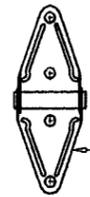
1. Test Report on Tensile Test "16'-2"w x 24GA steel residential sectional garage door u-bar", prepared by Hurricane Engineering & Testing Inc., Report No. Heti 98-T86, dated 04/16/98, signed and sealed by H. M. Medina PE.
2. Product Control Notice of Acceptance by Metropolitan Dade County, Acceptance No 95-0626.01, approved on 01/11/96, expiring on 01/11/99, signed by C. Danger.

E STATEMENTS

1. Letter of Non Financial Interest, issued by Al-Farooq Corporation, dated 04/24/98 and signed by H. Farooq PE.
2. Letter of compliance, issued by Al-Farooq Corporation, dated 04/24/98, and signed by H. Farooq PE.
3. Letter of no-change issued by DAB Door Company on 06/12/2001, signed by R. Berger and notarized by C. J. Prati.

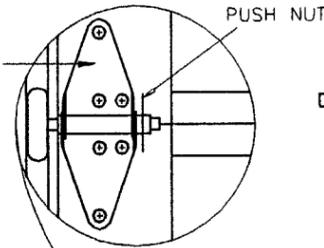


Candido Font, PE, Sr. Product Control Examiner
Product Control Division

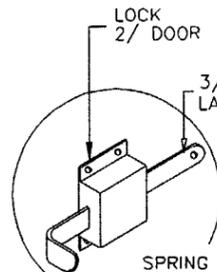


7-1/2" X 14 GA. GALV. STEEL
ROLLER HINGE
FASTENED W/ (6) # 14 X 1/2" SMS

7-1/2" X 18 GA. GALV. STEEL
CENTER HINGE. FASTENED
W/ (4) # 14 X 1/2" SMS



PUSH NUT



LOCK
2/ DOOR

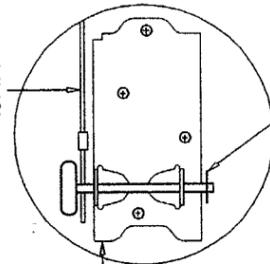
3/4" W X .15 THICK
LATCH

SPRING LOADED SLIDE BOLT LOCK (BOTH SIDES)
FASTENED W/ (4) # 14 X 5/8" S.M.S.
5/8" MIN. LOCK ENGAGEMENT CONFORMS TO
SFBC 3603.2 REGARDING GARAGE DOORS

SCHEDULE 'A'

DOOR WIDTHS	# OF CENTER STILES
9'-1" TO 11'-10"	2
12'-0" TO 13'-10"	3
14'-0" TO 15'-10"	4
15'-11" TO 16'-10"	5

7 X 7 GALV. AIRCRAFT TYPE
CABLE & NICO-PRESS SLEEVE
W/ MIN. 5 TO 1 SAFETY FACTOR

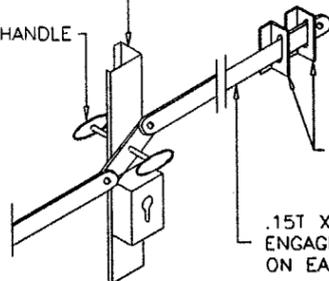


PUSH NUT

3" X 6-7/16" X 12 GA.
STEEL FIXTURE
FASTENED W/ (3) # 14 X 5/8" SMS

DOOR HEIGHT	CONSISTS OF	
6'-6"	2 SECTIONS 18"	2 SECTIONS 21"
6'-9"	1 SECTION 18"	3 SECTIONS 21"
7'	4 SECTIONS 21"	-
7'-3"	-	-
7'-6"	5 SECTIONS 18"	-
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"	-
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"
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"
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"
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"

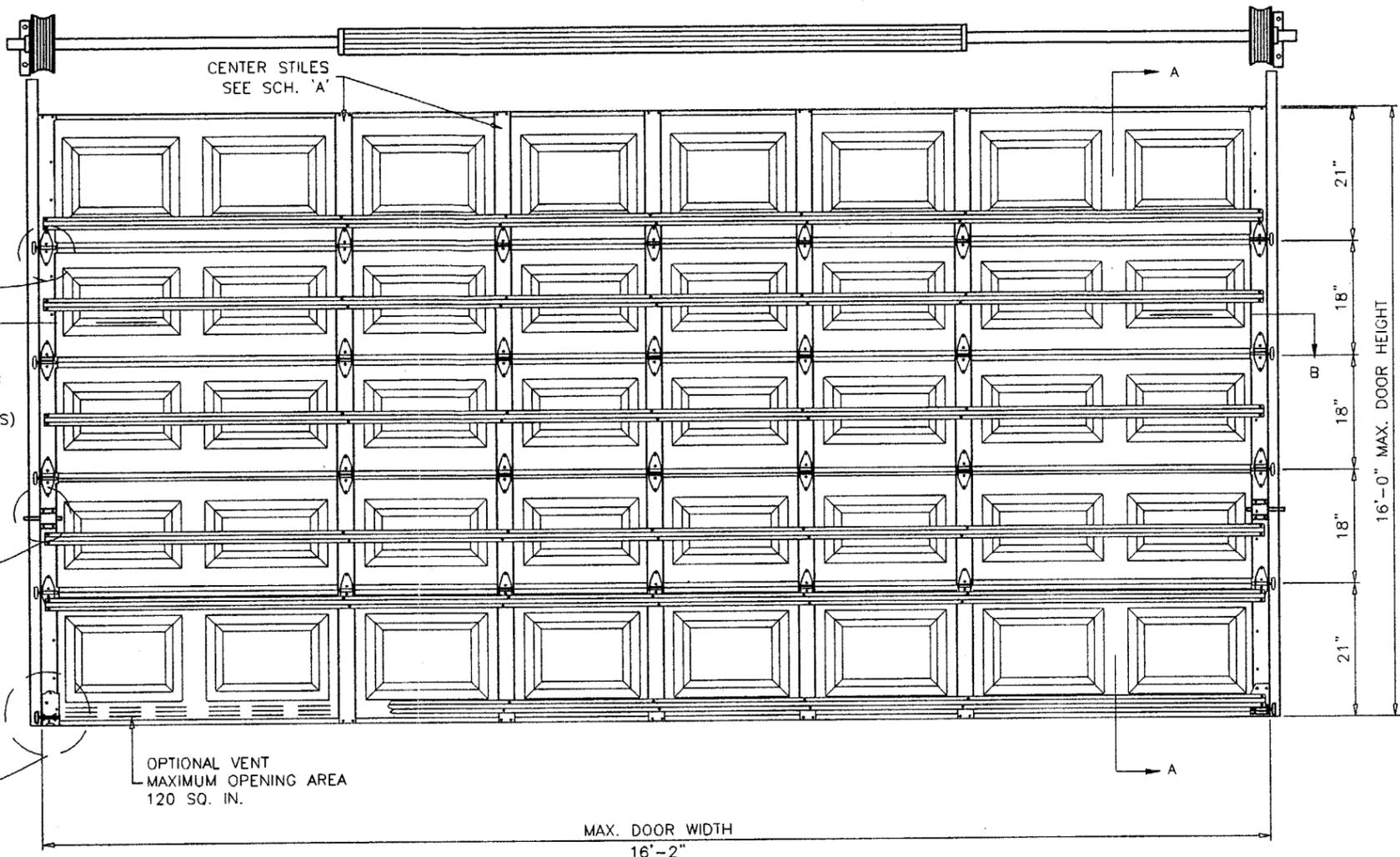
OUTSIDE HANDLE



OUTSIDE KEYPED LOCK
LOCK BAR LOCKING SHOWN
ALTERNATE TO LOCK SHOWN ABOVE

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

.151 X 3/4" W LOCK BAR
ENGAGES IN TRACK
ON EACH SIDE OF DOOR



OPTIONAL VENT
MAXIMUM OPENING AREA
120 SQ. IN.

MAX. DOOR WIDTH
16'-2"

21"
18"
18"
18"
21"
16'-0" MAX. DOOR HEIGHT

INSIDE ELEVATION
RAISED PANEL EMBOSSED DOOR

PRODUCT REVIEWED

ACCEPTANCE No. 01-0620.09

EXPIRATION DATE 10/01/2006

By: *[Signature]*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

GENERAL NOTES

1. THIS STRUCTURE IS DESIGNED AS PER THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR DADE COUNTY. ALSO FOR WIND LOADS AS PER ASCE 7-88 USING CORRESPONDING LOADS.
2. ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
3. ALL BOLTS, NUTS AND WASHERS SHALL BE ZINC PLATED CARBON STEEL.
4. ANCHORING OR LOADING CONDITIONS OTHER THAN THOSE SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

DAB DOOR MODEL 824
MAX. SIZE 16'-2" WIDE X 16'-0" HIGH

DESIGN PRESSURE RATING = + 42.0 PSF
- 44.0 PSF

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PATENT PENDING

Engr: DR. HUMAYOUN FAROOD
STRUCTURES
FLA. PE # 16557

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE

DATE *October 01 19 98*

BY: *[Signature]*

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. *98-0506-07*

AUG 25 1998

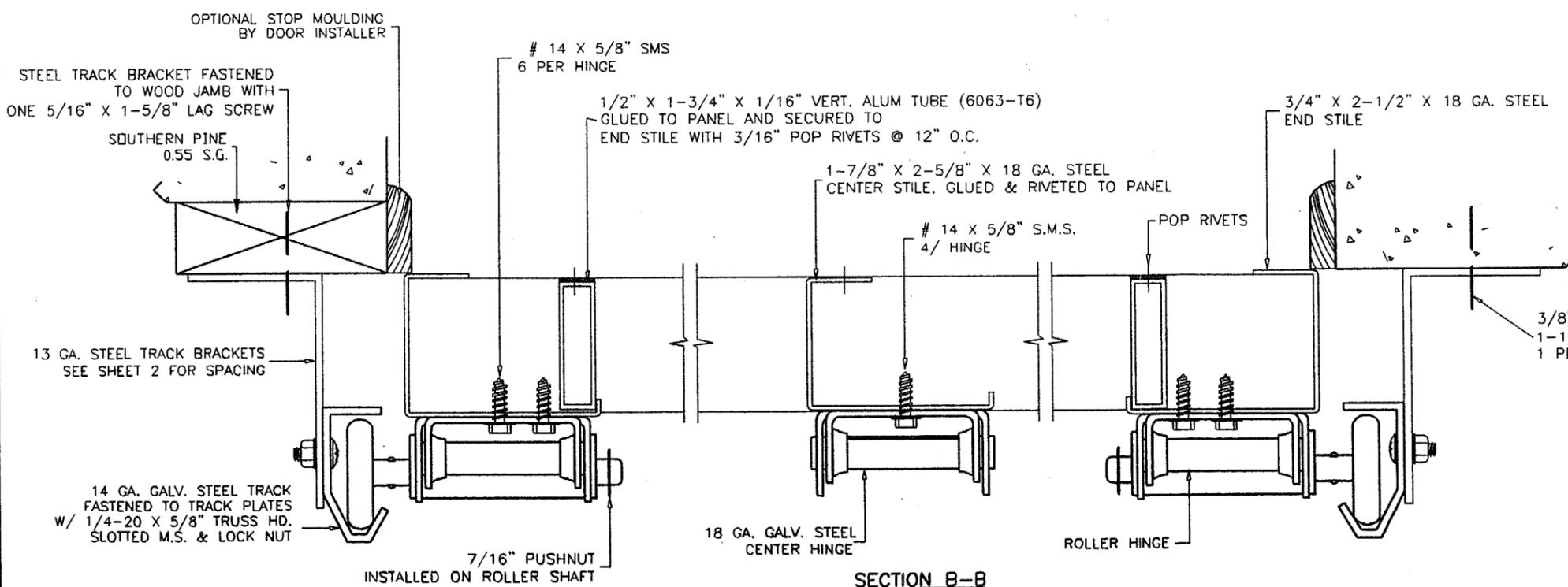
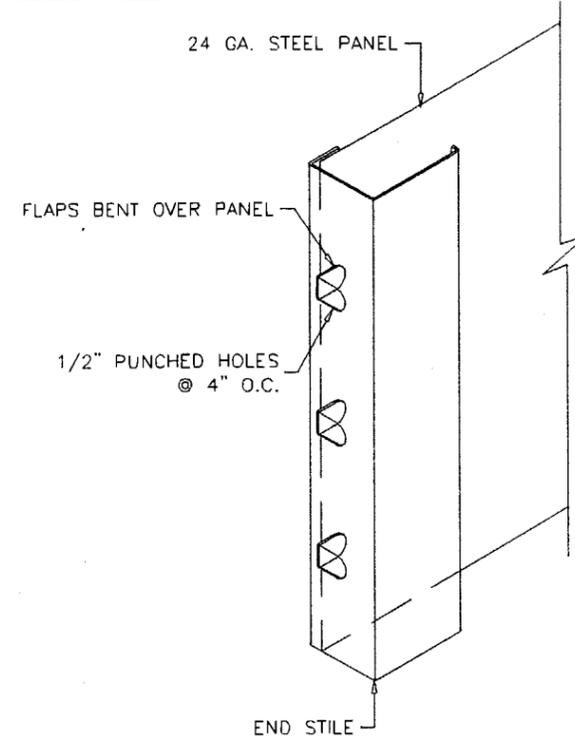
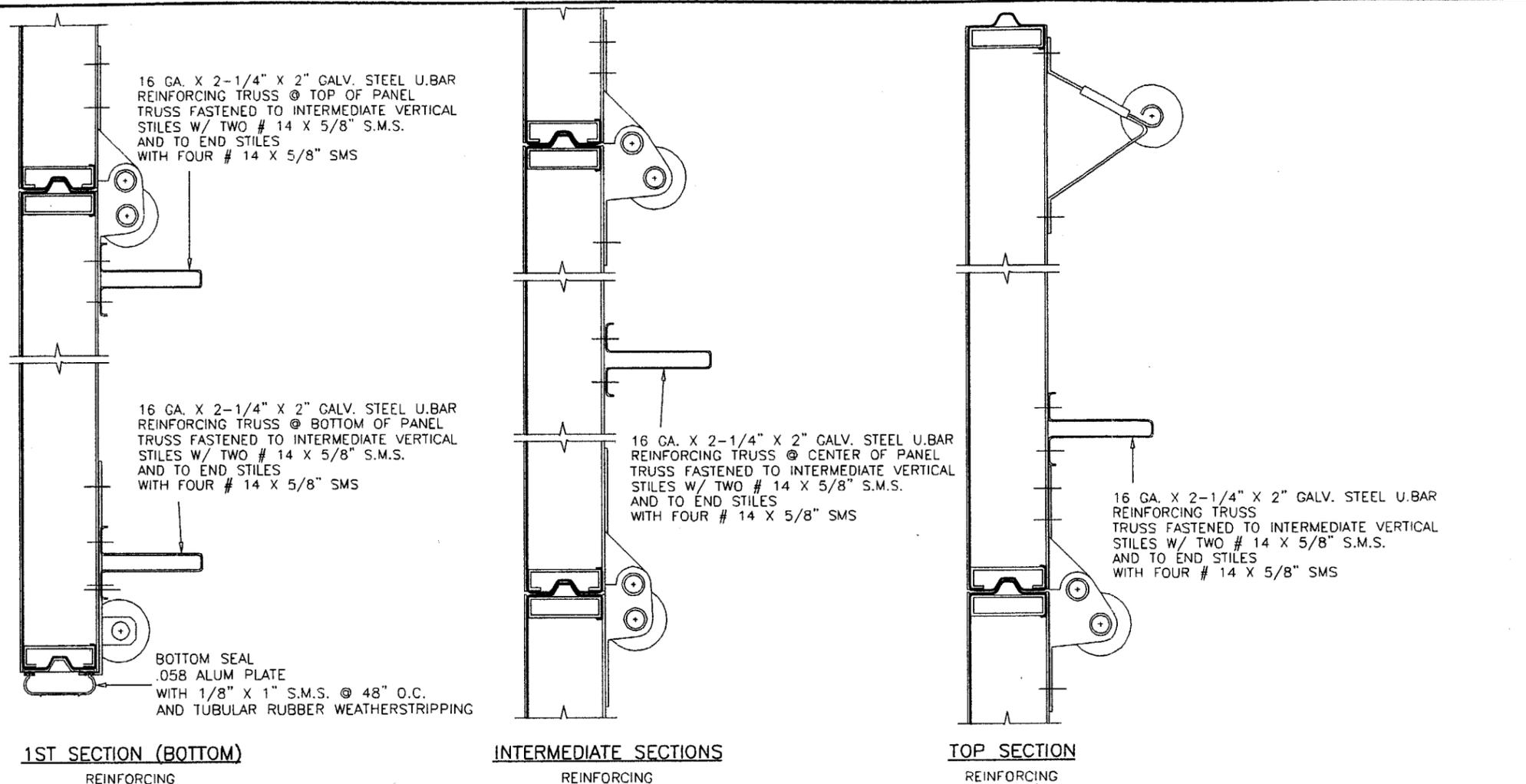


AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
GARAGE\98-12DAB

SECTIONAL RESIDENTIAL GARAGE DOOR
DAB DOORS INC.
12195 N.W. 98 TH. AVE.
HIALEAH GARDENS, FL. 33016
TEL. (305) 556 - 6624

no	date	by	description
A	7/25/98	H	GENERAL REVISION

date: 04-03-98	scale:	dr. by: HAMID	chk. by:
drawing no.	98-12		
sheet 1 of 3			



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PATENT PENDING

ALL RIVETS ARE 3/16" DIAMETER

PRODUCT RENEWED

ACCEPTANCE No. 01-0626.09

EXPIRATION DATE 10/01/2006

By *[Signature]*

PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

Engr: DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16557

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE *October 01 1998*

BY *[Signature]*

PRODUCT CONTROL DIV'S ON
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 98-0506.07

AUG 25 1998

afc

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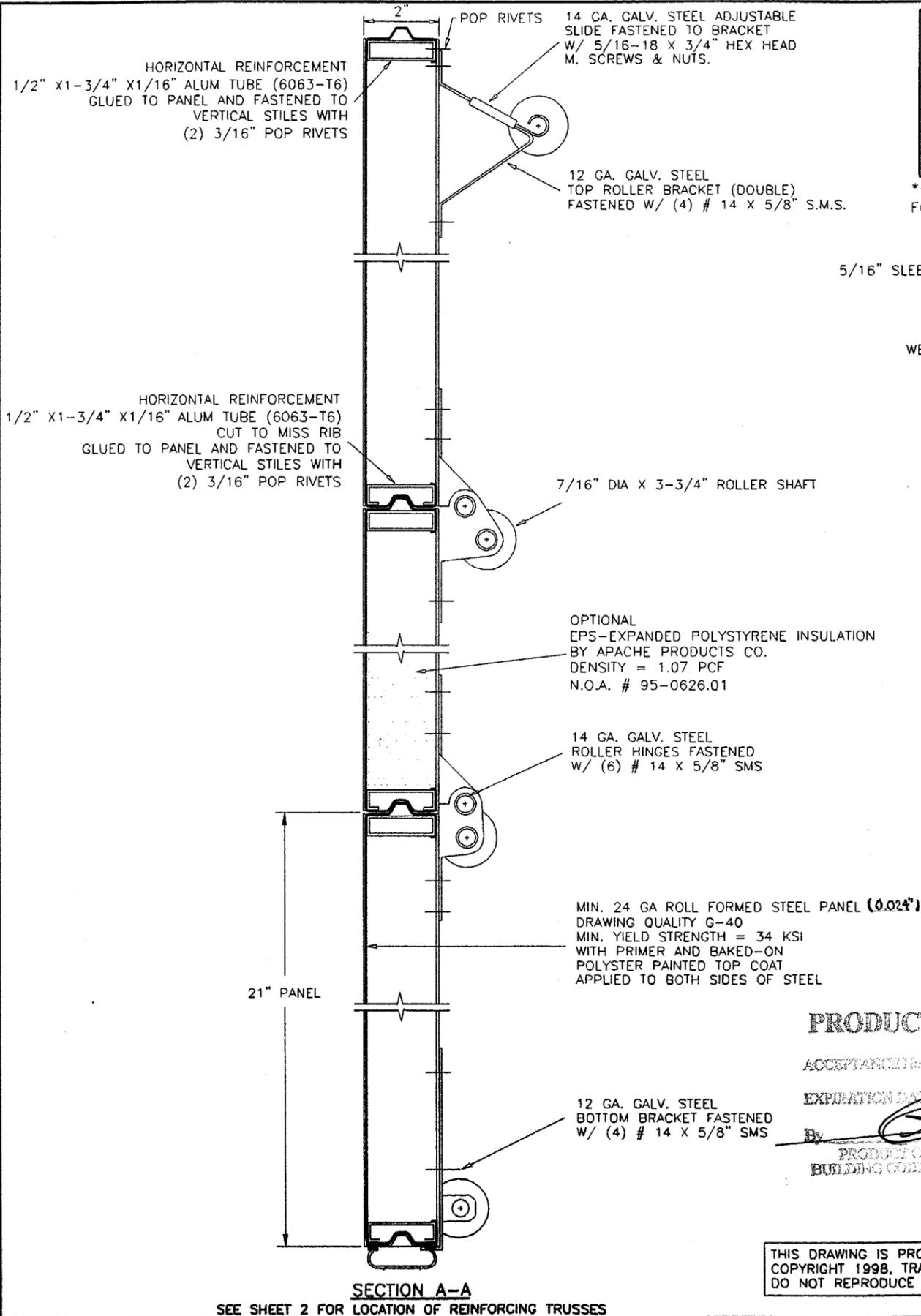
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revisions:	no	date	by	description

date: 04-03-98
scale:
dr. by: HAMID
chk. by:

drawing no. **98-12**
sheet 2 of 3

GARAGE\98-12DAB

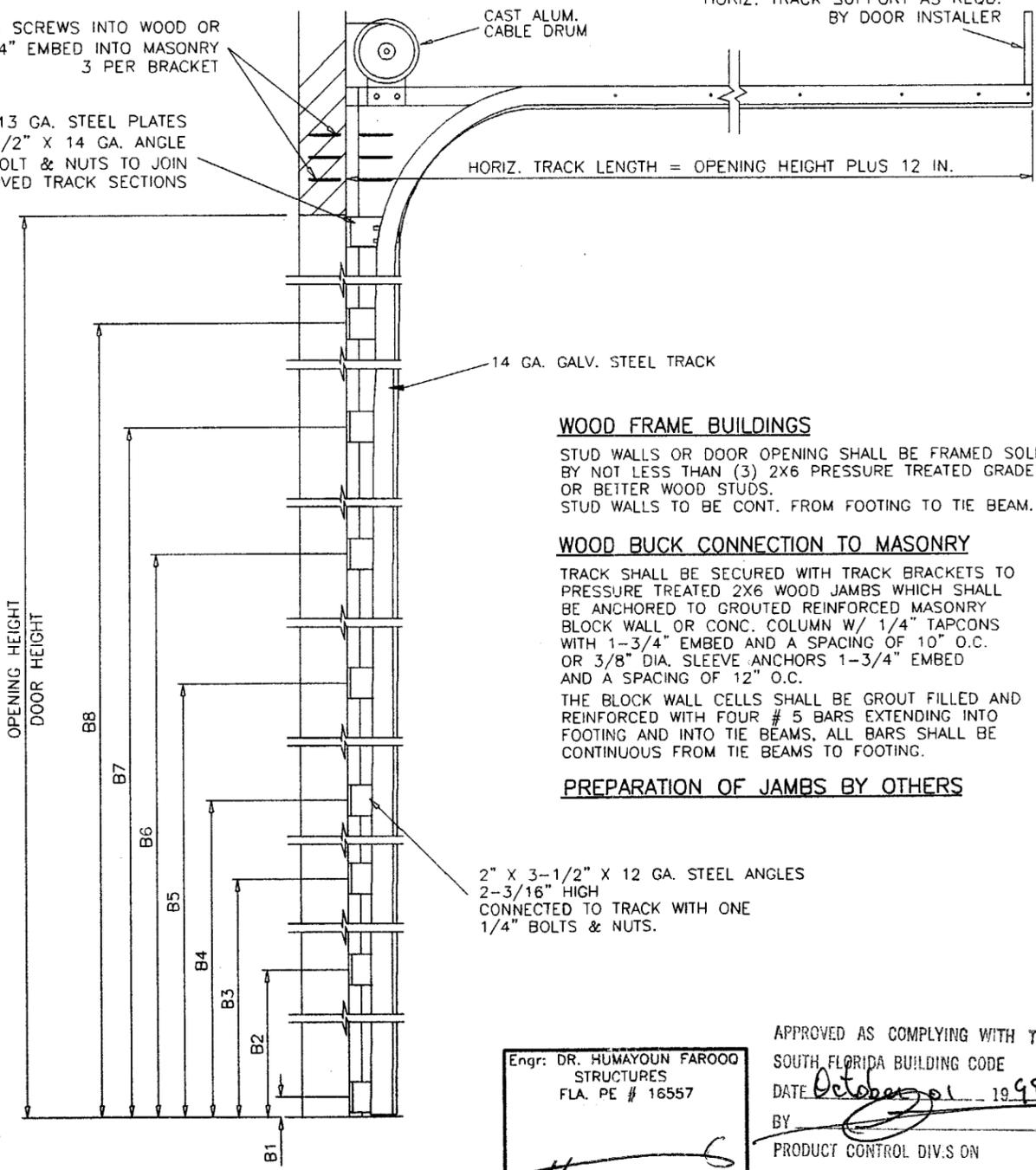


DOOR HEIGHT	* SECTION HEIGHTS					BRACKET PLACEMENTS							
	1ST	2ND	3RD	4TH	5TH	B1	B2	B3	B4	B5	B6	B7	B8
6'-0"	18"	18"	18"	18"	N/A	1"	11-3/4"	23"	34"	45"	56"	67"	-
6'-6"	21"	18"	18"	21"	N/A	1"	11-3/4"	23"	34"	45"	56"	67"	-
7'-0"	21"	21"	21"	21"	N/A	1"	11-3/4"	23"	34"	45"	56"	67"	78-1/4"
7'-6"	18"	18"	18"	18"	18"	1"	11-3/4"	23"	34"	45"	56"	67"	78-1/4"
8'-0"	21"	18"	18"	18"	21"	1"	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 TOP BRACKETS AT 10" O.C.

5/16" X 1-5/8" LAG SCREWS INTO WOOD OR 5/16" SLEEVE ANCHORS WITH 1-1/4" EMBED INTO MASONRY 3 PER BRACKET

2-1/2" X 4-1/4" X 13 GA. STEEL PLATES WELDED TO 1-1/2" X 1-1/2" X 14 GA. ANGLE USE (4) 1/4-20 SS BOLT & NUTS TO JOIN STRAIGHT AND CURVED TRACK SECTIONS



WOOD FRAME BUILDINGS

STUD WALLS OR DOOR OPENING SHALL BE FRAMED SOLID BY NOT LESS THAN (3) 2X6 PRESSURE TREATED GRADE 2 OR BETTER WOOD STUDS. STUD WALLS TO BE CONT. FROM FOOTING TO THE BEAM.

WOOD BUCK CONNECTION TO MASONRY

TRACK SHALL BE SECURED WITH TRACK BRACKETS TO PRESSURE TREATED 2X6 WOOD JAMBS WHICH SHALL BE ANCHORED TO GROUTED REINFORCED MASONRY BLOCK WALL OR CONC. COLUMN W/ 1/4" TAPCONS WITH 1-3/4" EMBED AND A SPACING OF 10" O.C. OR 3/8" DIA. SLEEVE ANCHORS 1-3/4" EMBED AND A SPACING OF 12" O.C. 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 RENEWED

ACCEPTANCE DATE 01-062009

EXPIRATION DATE 10/01/2006

By: [Signature]

PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

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PATENT PENDING

Engr. DR. HUMAYOUN FAROOQ STRUCTURES FLA. PE # 16557

DATE: AUG 25 1998

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE: October 01 1998

BY: [Signature]

PRODUCT CONTROL DIV.S ON

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 99-0506-07

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GARAGE 198-12DAB

SECTIONAL RESIDENTIAL GARAGE DOOR

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drawing no. **98-12**
sheet 3 of 3