



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

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

NOTICE OF ACCEPTANCE (NOA)

**DAB Doors, Inc.
12195 NW 98 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 by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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: 14' Rolling Steel Door

APPROVAL DOCUMENT: Drawing No. 97-30, titled "Rolling Type Garage Door", sheets 1 and 2, prepared by Al-Farooq Corporation, signed sealed by H. Farooq, P.E., dated 7/30/97, with last revision on 07/26/02, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise 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 renews NOA # 02-0806.01 and, consists of this page 1, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido F. Font, PE.**



Candido F. Font
07/15/04

**NOA No 04-0611.03
Expiration Date: January 22, 2009
Approval Date: July 15, 2004
Page 1**

DAB Doors, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 97-30, prepared by Al-Farooq Corporation, titled Rolling Type Garage Door, dated 07/30/97, with last revision on 07/26/02, sheets 1 and 2, signed and sealed by H. Farooq, PE.

B. TESTS

1. Test report on Large Missile Impact Test per PA 201 and Cyclic Wind Pressure Test per PA 203 on a "14' x 8' Roll-Up Garage Door", prepared by Hurricane Engineering & Testing, Inc., report No. Heti 97-616, dated 04/21/97 revised on 08/04/97, signed and sealed by H. M. Medina, PE.
2. Test report on Uniform Static Air Pressure Test per PA 202 and Forced Entry Resistance Test on a "14' x 8' Roll-Up Garage Door", prepared by Hurricane Engineering & Testing Inc., report No. Heti 97-614, dated 04/18/97, revised on 09/04/97, signed and sealed by H. M. Medina, PE.

C. CALCULATIONS

1. Calculations for Dade County Product Approval of 20 Gage Roller Garage Door, prepared by Al-Farooq Corporation, sheets D1, R1-R8, SL1-SL3, G1-G5 & CS1-CS19, signed and sealed by H. Farooq, PE.

D. QUALITY ASSURANCE

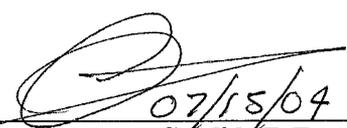
1. Building code Compliance Office.

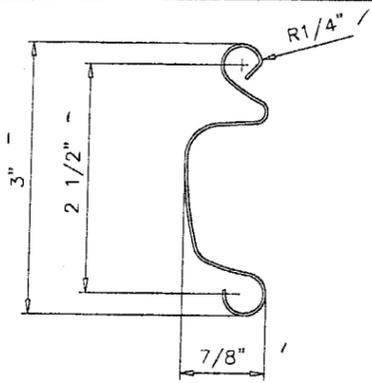
E. STATEMENTS

1. Engineering Practice letter prepared by Al-Farooq Corporation on 08/25/00 signed and sealed by H. Farooq, PE.
2. No change letter issued by JB Garage Doors, Inc. on 09/07/00, signed by A. Berger Jr. and notarized by C. J. Prati on 09/07/00 Magro and P De Giovanni, PE.
3. No change letter issued by DAB Door Company, Inc on 06/02/04, signed by R. Berger and notarized by C. J. Prati.

F. MATERIAL CERTIFICATIONS

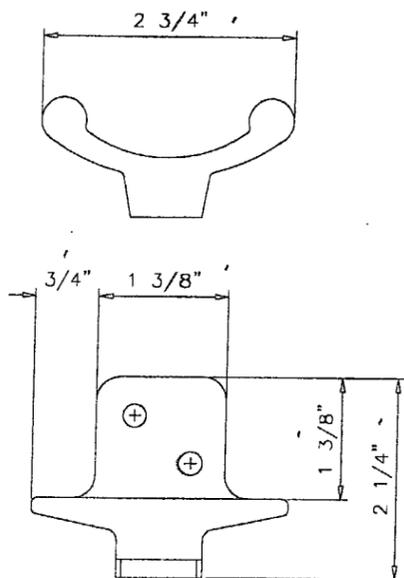
1. Certified of Analysis and Test prepared by Allsteel Processing, L.C. on 08/01/09, signed by C. R. Abbott.


07/15/04
Candido F. Font, PE
Senior Product Control Examiner
NOA No 04-0611.03
Expiration Date: January 22, 2009
Approval Date: July 15, 2004



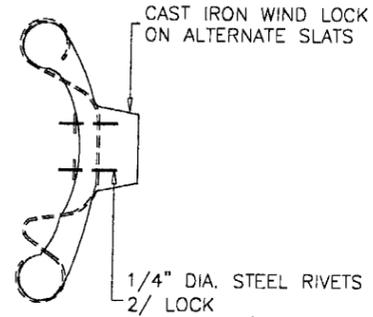
SLAT

20 GA. COLD FORMED STEEL (ASTM A446)
 MIN. YIELD STRENGTH OF 50000 PSI
 GALVANIZED ACCORDING TO ASTM A-525
 WITH A COATING DESIGNATION OF G-90
 EXTERIOR AND INTERIOR

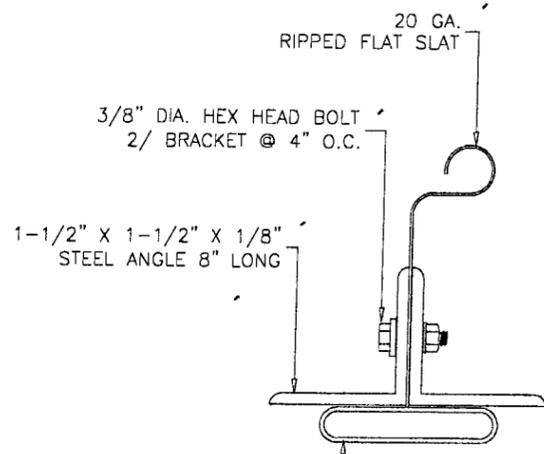


WIND LOCK

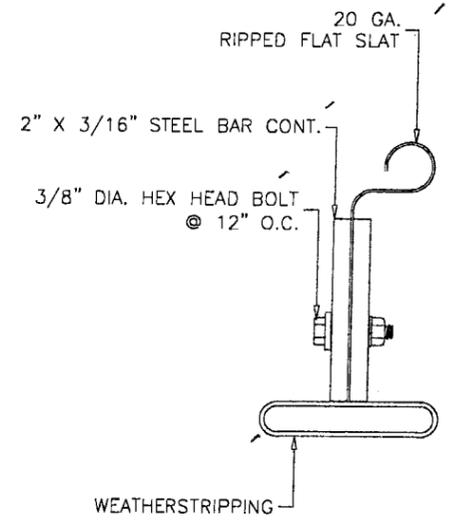
MALLEABLE IRON
 WITH A GALVANIZED FINISH



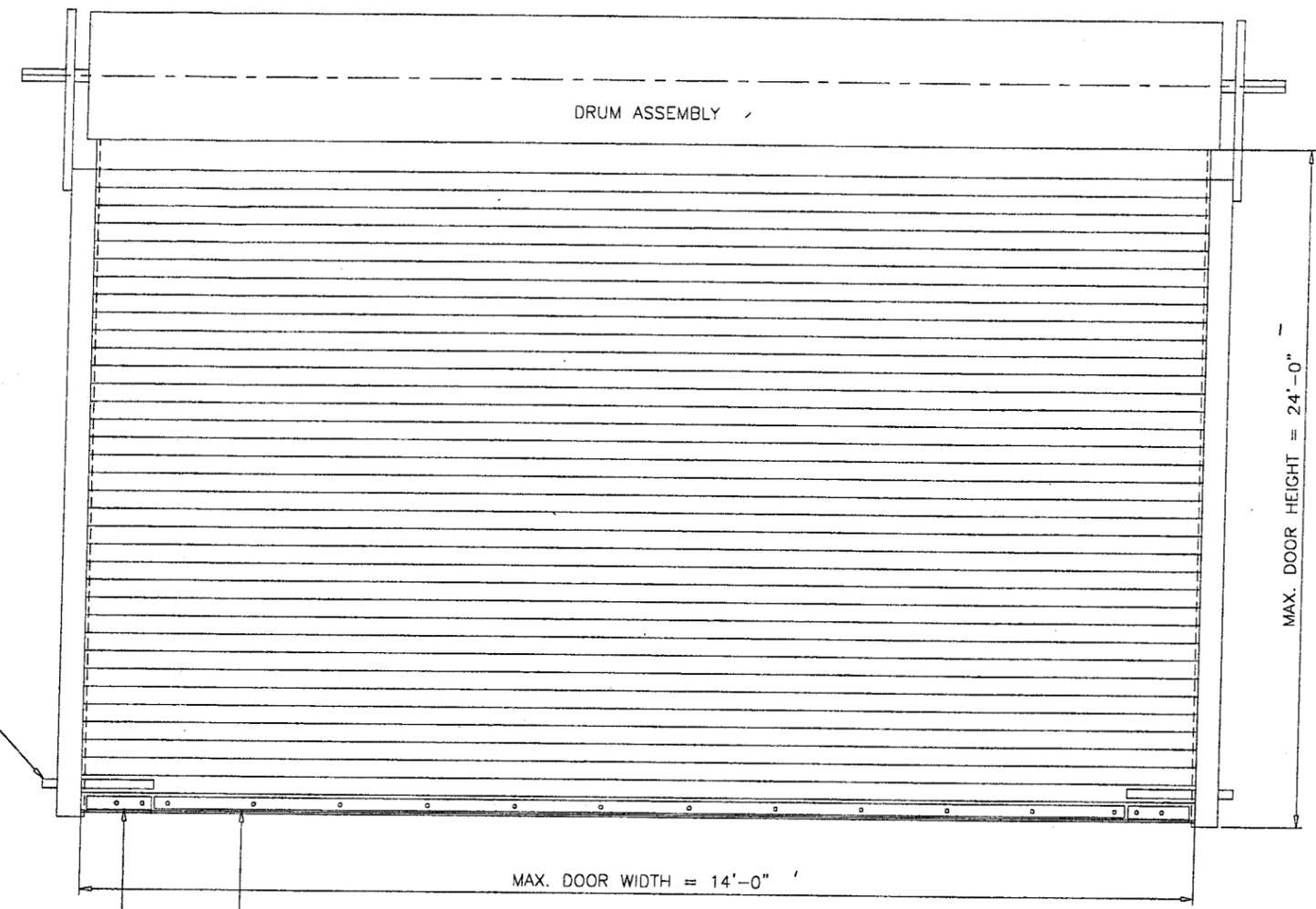
WIND LOCK DETAIL



END BRACKET DETAIL



BOTTOM BAR DETAIL



INTERIOR ELEVATION

DESIGN PRESSURE RATING = + 60.0 PSF
 - 60.0 PSF

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 04-0611.03
 Expiration Date 01/22/09
 By: [Signature]
 Miami Dade Product Control
 Division

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE OF THE 2001 FLORIDA BUILDING CODE.
2. ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
3. GUIDE AND WALL ANGLES SHALL CONFORM TO ASTM A-36.
4. ALL BOLTS, NUTS AND WASHERS SHALL BE ZINC PLATED CARBON STEEL.
5. ANCHORING OR LOADING CONDITIONS OTHER THAN THOSE SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.
6. SLIDE BOLT (1/4" THICK LATCH) IS INSTALLED AT EACH END BOTTOM, AND SHALL BE ENGAGED DURING HURRICANE WINDS.
7. ALL WELDING TO CONFORM TO AWS LATEST REGULATIONS AND S.F.B.C. USE E70XX ELECTRODES AND 3/16" FILLET SIZE.
8. A 33% INCREASE IN ALLOWABLE STRESS WAS USED IN DESIGN OF ANCHORS.

Engr: DR. HUMAYGUN FAROOQ
 STRUCTURES
 FLA. P.E. # 15557

[Signature]

JUN 03 2004

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

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

no	date	by	description
B	10.27.97	H	WELD SPACING REV.
C	11.18.97	H	GUIDE FORCES TABLE REV.
D	12.19.97	H	GENERAL REVISION
E	10.24.00	H	REV. PER BCCO COMMENTS
F	07.26.02	H	BLK ANCH. AD. IMPACT REV.

date: 07-30-97
 scale: 1/2" = 1'-0"
 dr. by: HAMID
 chk. by:

drawing no.
97-30

sheet 1 of 2

GARAGE 97-30JBD

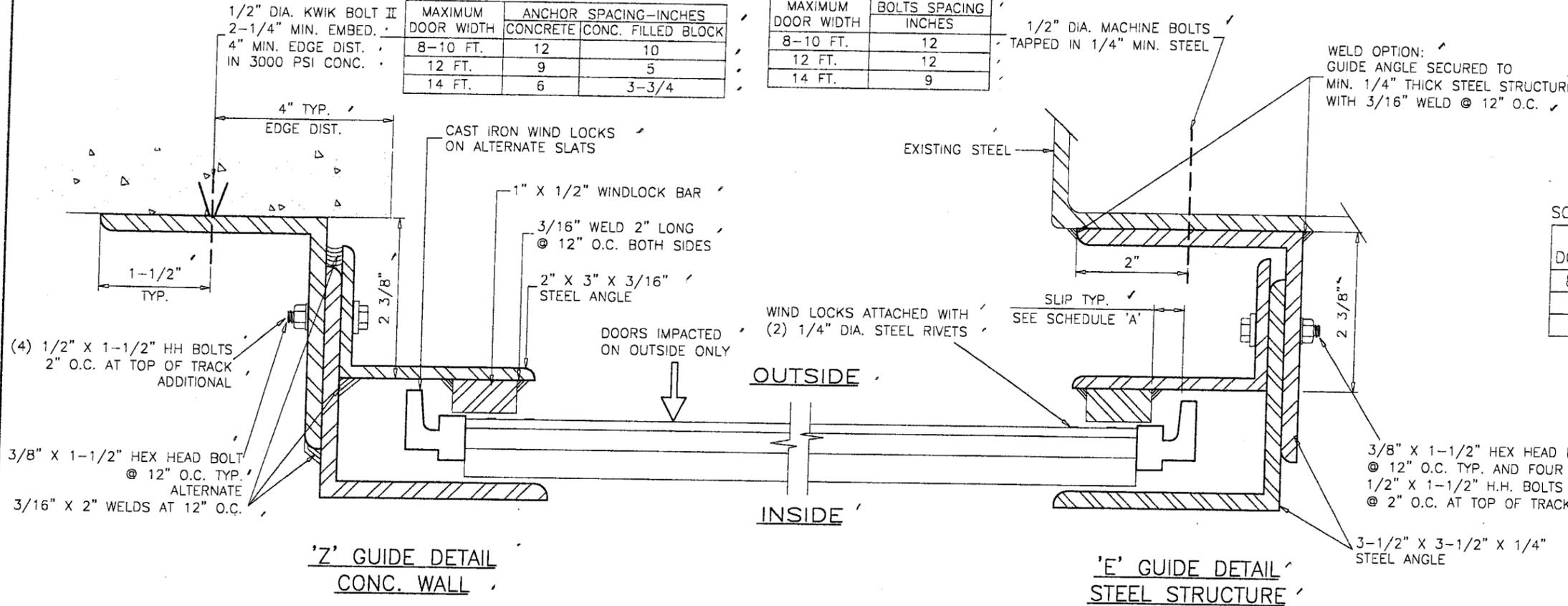
THE BLOCK WALL CELLS SHALL BE GROUT FILLED AND REINFORCED WITH FOUR # 5 BARS EXTENDING INTO FOOTING AND INTO TIE BEAMS, ALL BARS SHALL BE CONTINUOUS FROM TIE BEAMS TO FOOTING.

MAXIMUM DOOR WIDTH	ANCHOR SPACING--INCHES	
	CONCRETE	CONC. FILLED BLOCK
8-10 FT.	12	10
12 FT.	9	5
14 FT.	6	3-3/4

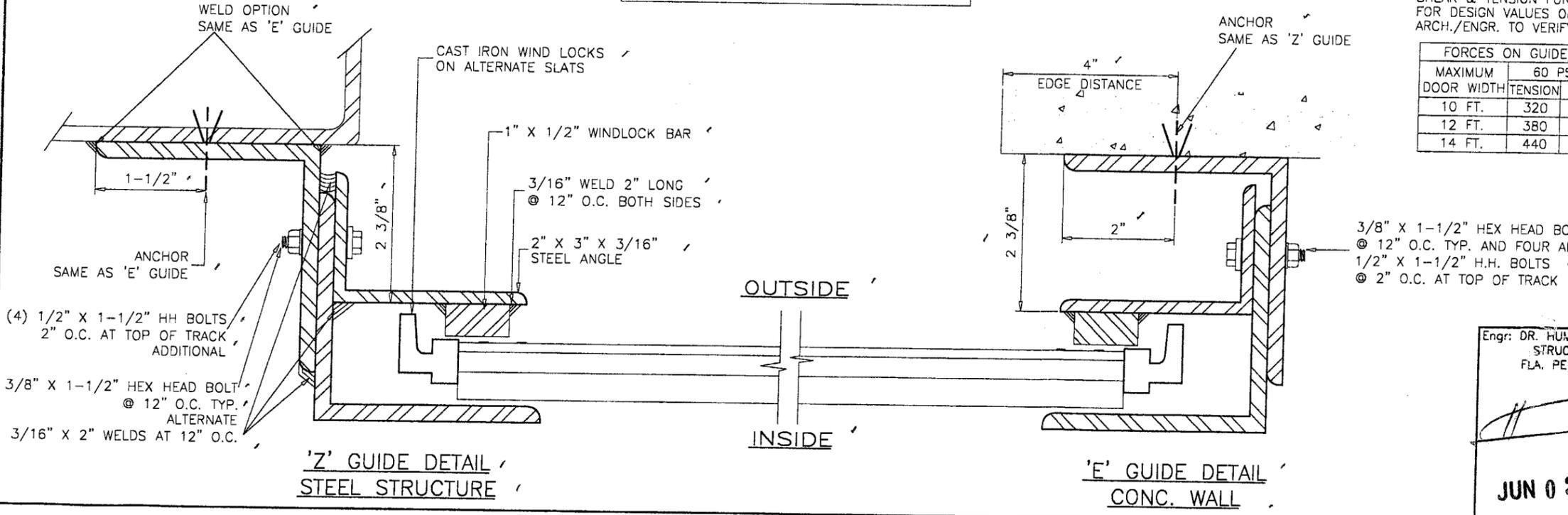
MAXIMUM DOOR WIDTH	BOLTS SPACING INCHES	
	8-10 FT.	12
12 FT.	12	
14 FT.	9	

MAXIMUM DOOR WIDTH	WELD LENGTH INCHES
8-10 FT.	1"
12 FT.	1"
14 FT.	1-1/4"

MAXIMUM DOOR WIDTH	SLIP INCHES
8-10 FT.	3/8"
12 FT.	1/2"
14 FT.	5/8"



GUIDE DETAILS CAN BE USED IN ANY COMBINATIONS.



SUPPORTING STRUCTURE MUST BE DESIGNED TO SUPPORT SHEAR & TENSION FORCES AT EACH JAMB. FOR DESIGN VALUES OF SHEAR & TENSION SEE SCHEDULE. ARCH./ENGR. TO VERIFY ADEQUACY OF SUPPORTING STRUCTURE.

FORCES ON GUIDE/FT.		
MAXIMUM DOOR WIDTH	TENSION	SHEAR
10 FT.	320	551
12 FT.	380	1093
14 FT.	440	1520

PRODUCT RENEWED as complying with the Florida Building Code Acceptance No. 04-0611-93 Expiration Date 01/22/09 By Miami Dade Product Control Division

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

[Signature]

JUN 03 2004

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revisions:	no	date	by	description

date: 07-30-97
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
97-30

sheet 2 of 2

GARAGE 97-30JBD