MIAMI-DADE

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)

Raynor Garage Doors.
1101 E. River Road
Dixon IL 610217

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 16'- 0" wide Sectional Door.

APPROVAL DOCUMENT: Drawing No. P-1275, dated 06/22/94, with last revision on 07/02/03, titled "Spec. Windload Decade Series 16' 0" Wide (Max)", sheets 1 of 1, prepared by Raynor Garage Doors. signed and sealed by H. Farooq, PE, 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.

LIMITATION: 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 Miami-Dade county approved laboratory selected and paid by the manufacturer. Every 3 months, four times a year, the manufacturer shall mail to this office: a copy of the tested reports with confirmation that the specimen were selected from coils at the manufacturer production facilities. And a notarized statement from the manufacturer that apply coils with yield strength of 33000 psi or more shall be used to make door panels for Miami-Dade County under this Notice of Acceptance.

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 # 00-0804.01** and, consists of this page, evidence page as well as approval document mentioned above.

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

11/27/03

PRODUCT CONTROL ACCEPTED

Raynor Garage Doors.

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWINGS

1. Drawing prepared by Raynor Garage Doors, titled "SPEC. WINDLOAD DECADE SERIES 16' 0" WIDE (MAX)", Drawing No. P1275, dated 06/22/94, with last revision on 07/02/03, sheets 1 of 1, signed and sealed by H. Farooq, PE.

B. TESTS

1. Test report of large missile impact test per PA 201 and cyclic wind pressure test per PA 203 on "Decade I/II 16' wide x 8" high", prepared by Hurricane Engineering & Testing, Inc., report No. HETI 94-17, dated 04/05/94, signed and sealed by A. Viqar, PE.
2. Test report of uniform static air pressure test per PA 202 on a "Decade I/II 16' wide x 8" high" prepared by Hurricane Engineering & Testing, Inc., report No. HETI 94-A17, dated 02/23/94, signed and sealed by A. Viqar, PE.

C. CALCULATIONS

1. Calculations dated 06/01/94; pages 1 through 2, prepared by Al-Farooq Corp., signed and sealed by H. Farooq, PE.

D. QUALITY ASSURANCE.

1. Miami-Dade County. Product Control Division

E. MATERIAL CERTIFICATIONS

F. STATEMENTS.

1. Letter confirming that Raynor Garage Doors, Decade Series have not changed on any item or design since its previous approval, issued by Raynor Garage Door on 07/11/200 singed by G. Wedekind.
2. No change letter issued by Raynor Garage Doors on 10/21/03, signed by G. Wedekind and notarized by S. M. Salsbury.
3. Tensile test report and affidavit of minimum yield issued by Hurricane Engineering & Testing, Inc and Raynor Garage Doors on 05/31/03 & 10/21/03and signed by G. Wedekind & R. E. Droz-Seda.

11/27/03

Candido F. Font PE
Senior Product Control Examiner
NOA No 03-0805.02
Expiration Date: August 21, 2008
Approval Date: November 27, 2003

JAMBS
2 X 6 #1 SYP WOOD JAMB SHALL BE ANCHORED TO GROUT REINFORCED BLOCK WALL OR CONCRETE COLUMN WITH 1/4" X 1 3/4" ITW TAPCONS 9" ON CENTER.

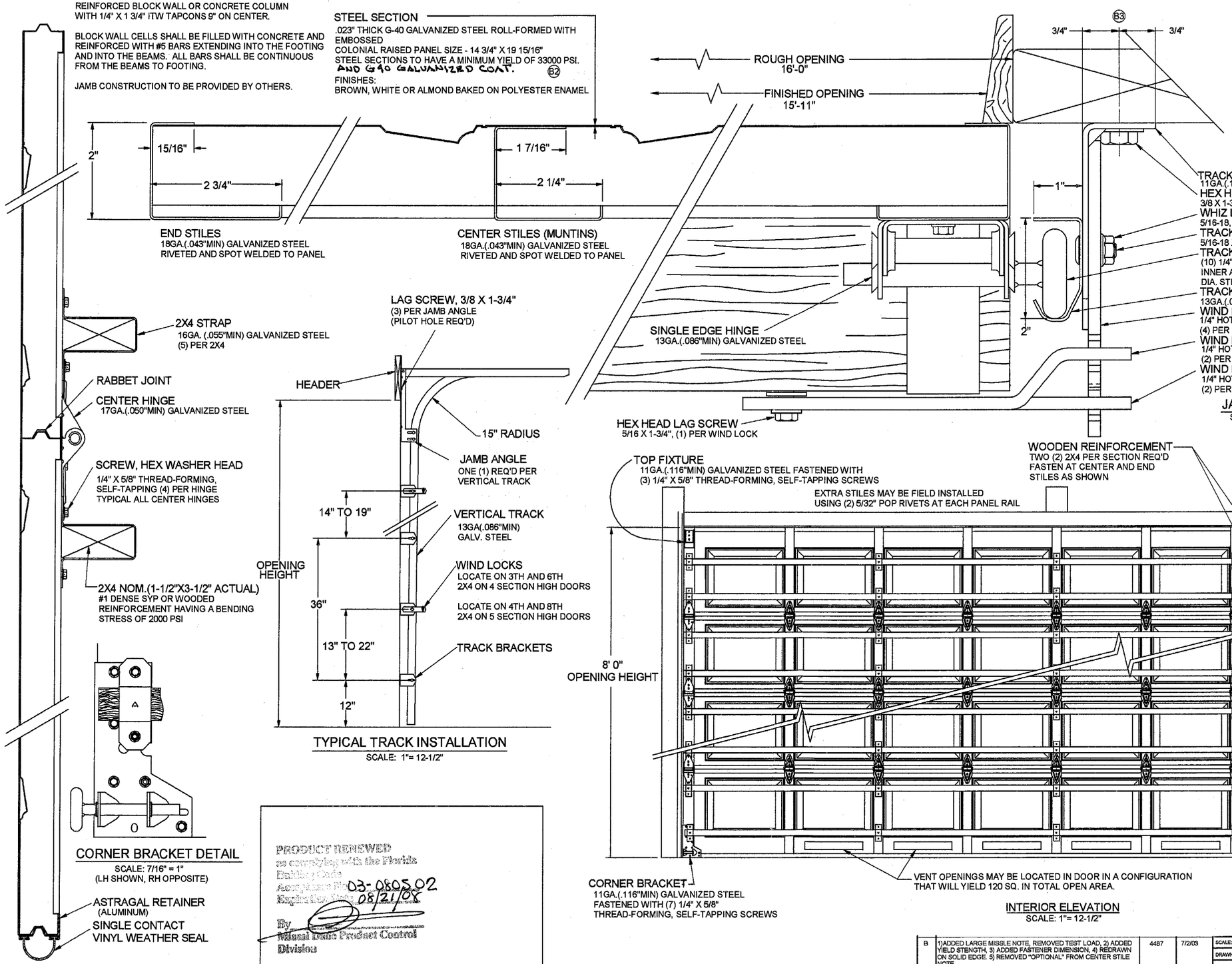
BLOCK WALL CELLS SHALL BE FILLED WITH CONCRETE AND REINFORCED WITH #5 BARS EXTENDING INTO THE FOOTING AND INTO THE BEAMS. ALL BARS SHALL BE CONTINUOUS FROM THE BEAMS TO FOOTING.

JAMB CONSTRUCTION TO BE PROVIDED BY OTHERS.

STEEL SECTION
.023" THICK G-40 GALVANIZED STEEL ROLL-FORMED WITH EMBOSSED
COLONIAL RAISED PANEL SIZE - 14 3/4" X 19 15/16"
STEEL SECTIONS TO HAVE A MINIMUM YIELD OF 33000 PSI.
AND G90 GALVANIZED COAT. (B2)
FINISHES:
BROWN, WHITE OR ALMOND BAKED ON POLYESTER ENAMEL

ROUGH OPENING
16'-0"

FINISHED OPENING
15'-11"



(B1) DESIGN LOAD
+42 P.S.F.
- 52 P.S.F.
LARGE MISSLE
IMPACT RESISTANCE

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-0805.02
Expiration Date 08/21/08
By
Miami Dade Product Control
Division

SEP 3 0 2003

REV.	DESCRIPTION	ECN. NO.	DATE
B	1)ADDED LARGE MISSLE NOTE, REMOVED TEST LOAD. 2) ADDED YIELD STENGTH. 3) ADDED FASTENER DIMENSION. 4) REDRAWN ON SOLID EDGE. 5) REMOVED "OPTIONAL" FROM CENTER STILE NOTE.	4487	7/2/03
A	REVISED		6/22/04

SCALE: NOTED
DRAWN BY: G.WEDEKIND
CHECKED BY: GW
DATE: 06/22/04
ECN. NO.:

RAYNOR
GARAGE DOORS
BOX 448,EAST RIVER ROAD
DIXON, ILL. 61021

TITLE: SPEC, WINDLOAD
DECADE SERIES
16' 0" WIDE (MAX)

NO. P-1275 | SHEET 1 OF 1 | REV B