



**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)**

**Wayne-Dalton Corporation  
14512 Lincoln Way E.  
Dalton Ohio 44618**

**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: Series 800 Service Door**

**APPROVAL DOCUMENT:** Drawing No. 035-0031, dated 10/26/06, titled " Series 800 Service Door Up To 10' Wide X 24' High , sheets 1 and 2 of 2, prepared by Wayne Dalton Rolling Door Division signed and sealed by David Monsour, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval 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 consists of this page, evidence page E1 as well as approval document mentioned above.

The submitted documentation was reviewed by **Mohammed Iqbal Shaikh, P.E.**



*Mx*  
*02/08/2007*

**NOA No 06-1107.03  
Expiration Date: March 1, 2012  
Approval Date: March 1, 2007  
Page 1**

**NOTICE OF ACCEPTANCE: EVIDENCE PAGE**

**A DRAWINGS:**

Drawing No. 035-0031, dated 10/26/06, titled " Series 800 Service Door Up To 10' Wide X 24' High , sheets 1 and 2 of 2, prepared by Wayne Dalton Rolling Door Division signed and sealed by David Monsour, P.E.

**B TESTS:**

1. Test report # 01-46388.01 on Large Missile Impact Test per TAS 201, Cyclic Wind Pressure Test per TAS 203, Uniform Static Air Pressure Test per TAS 202 and Tensile Test per ASTM E8 , dated 11/14/03 prepared by Architectural Testing Inc., signed and sealed by Joseph A. Reed , P.E. Test report # 01.11850.01.418 on Self Ignition Temperature, ASTM D1929 prepared by SouthWest Research Institute, dated 02/27/06 and signed by Karen C. Carpenter.
2. Test report # 01.03048.01.193c on Flame spread index and Smoke Density Index Test per ASTM E84 prepared by SouthWest Research Institute, dated 04/28/00 and signed by Alex B. Wenzel

**C CALCULATIONS:**

1. Calculations dated 10/26/06 prepared by David Monsour P.E., sheets 1 thru 4 of 4 signed and sealed by David Monsour P.E

**D QUALITY ASSURANCE:**

1. Building Code Compliance Office.

**E. STATEMENTS:**

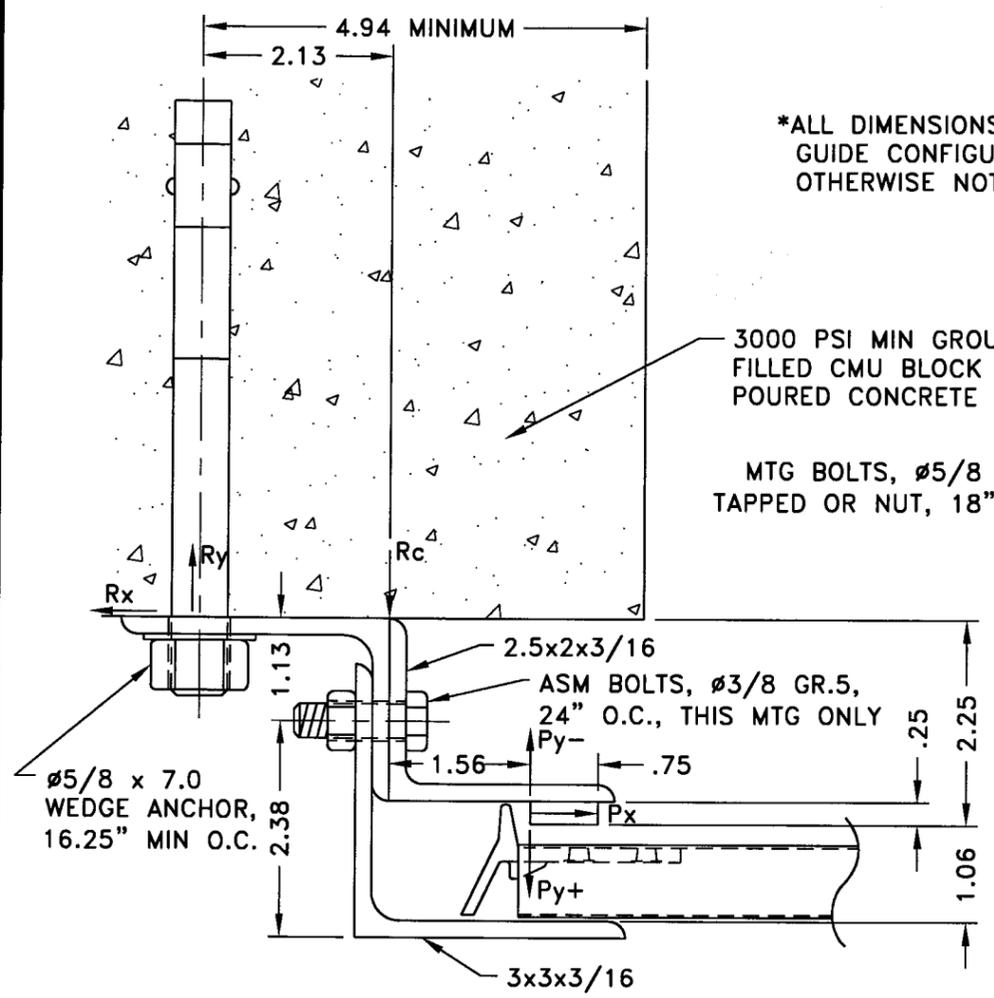
1. Code compliance letter dated October 24, 2006 issued by Wayne Dalton Rolling Door Division signed and sealed by David I. Monsour, P.E.
2. No interest letter issued dated October 24, 2006 issued by Wayne Dalton Rolling Door Division signed and sealed by David I. Monsour, P.E.
3. ATI Test Report Letter Dated 1/15/2007 signed and sealed by Joseph A. reed P. E.



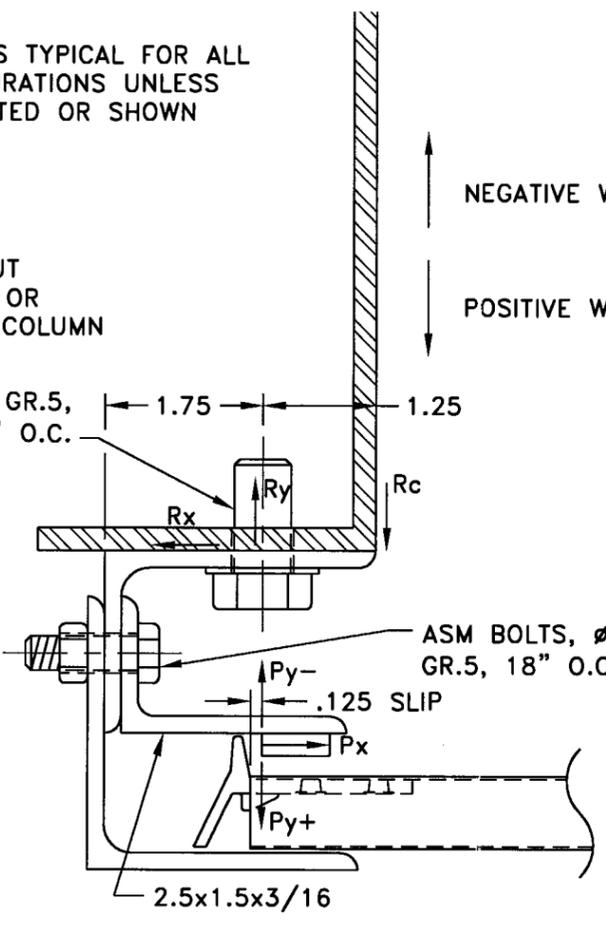
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Mohammed Iqbal Shaikh, P.E.  
Sr. Building Code Compliance Specialist  
NOA No 06-1107.03  
Expiration Date: March 1, 2012  
Approval Date: March 1, 2007

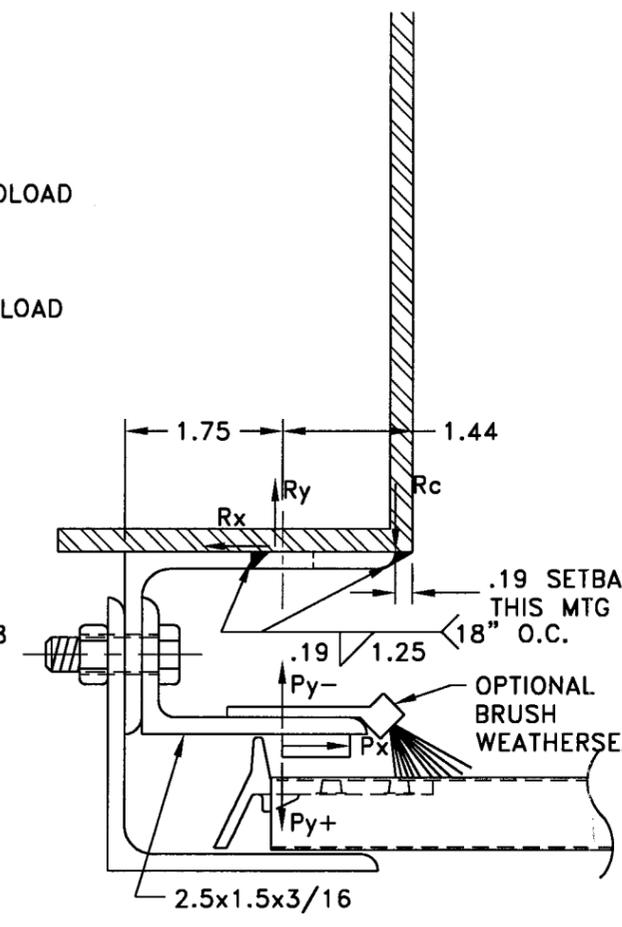
\*ALL DIMENSIONS TYPICAL FOR ALL GUIDE CONFIGURATIONS UNLESS OTHERWISE NOTED OR SHOWN



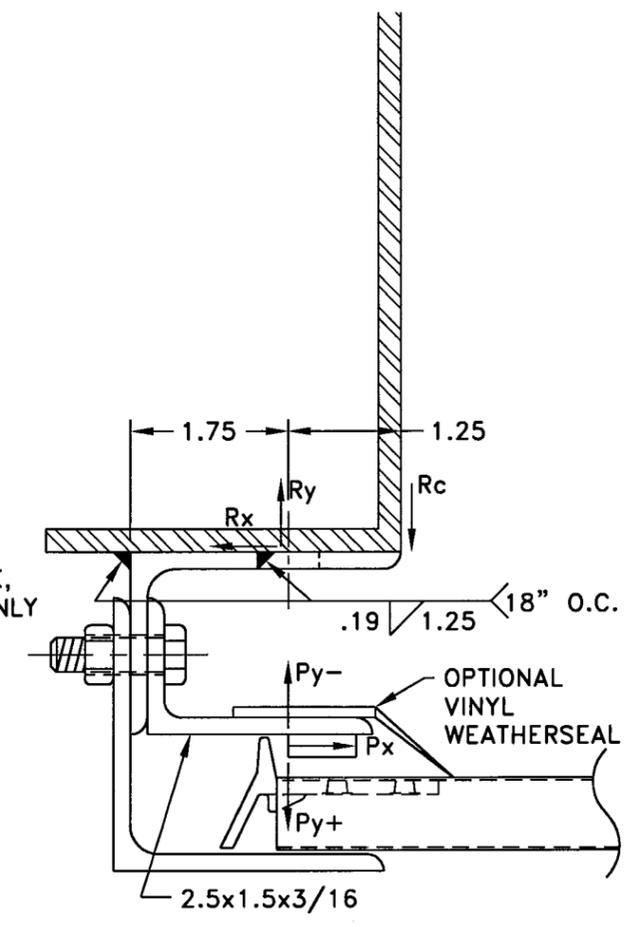
**GUIDE MOUNTING DETAIL**  
GUIDES BOLTED TO MASONRY JAMB



**GUIDE MOUNTING DETAIL**  
GUIDES BOLTED TO STEEL JAMB



**GUIDE MOUNTING DETAIL**  
GUIDES WELDED TO STEEL JAMB AT SLOT AND TOE



**GUIDE MOUNTING DETAIL**  
GUIDES WELDED TO STEEL JAMB AT SLOT AND HEEL

JAMB MATERIAL	FORCE (lbs/ft)	
	POS WINDLOAD	NEG WINDLOAD
MASONRY	Rx = 1085	Rx = 1085
	Ry = 912	Ry = 1257
	Rc = 677	Rc = 1492
	Px = 1085	Px = 1085
	Py+ = 235	Py- = 235
STEEL	Rx = 1085	Rx = 1085
	Ry = 1890	Ry = 1462
	Rc = 1655	Rc = 1697
	Px = 1085	Px = 1085
	Py+ = 235	Py- = 235

Approved as complying with the Florida Building Code  
Date: 03/21/2007  
NOA#: 06-1107-03  
Miami Dade Product Control Division  
By: *[Signature]*

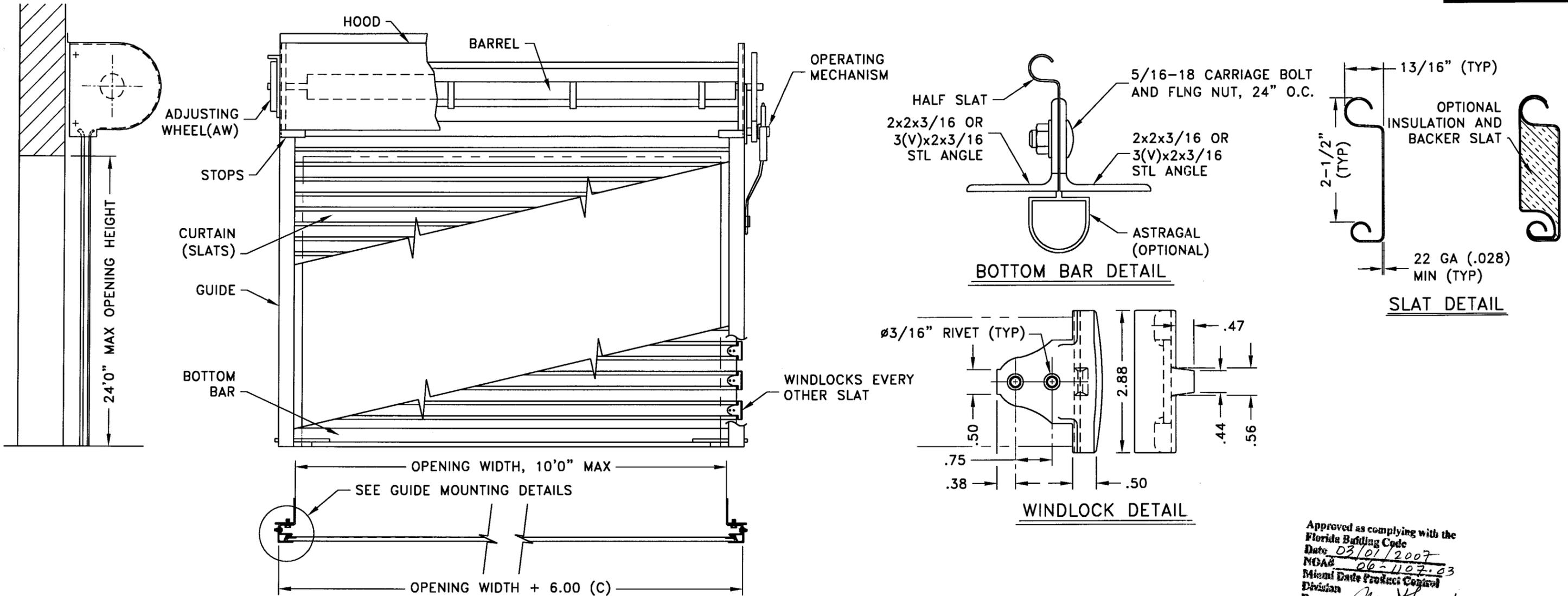
Approved: *[Signature]* 26-OCT-06  
David Monsour, P.E.  
3395 ADDISON DR., PENSACOLA, FL 32514  
FLORIDA CERTIFICATION NO. 46475  
OHIO CERTIFICATION NO. E-55077  
MISSISSIPPI CERTIFICATION NO. 11946  
LOUISIANA CERTIFICATION NO. 25457  
Date: \_\_\_\_\_

PART NUMBER	WEIGHT (LB.)	TITLE	DRAWN BY	CHECKED BY	APPVD. BY	TOLERANCES (UNLESS OTHERWISE SPECIFIED)	<p>Wayne Dalton Rolling Door Division 14512 Lincoln Way E. Dalton, Ohio 44618</p>
REFERENCE		DADE COUNTY TEST DOORS AND APPROVED MODIFICATIONS, SERIES 800 SERVICE DOOR, HVHZ, ±47 PSF DESIGN UP TO 10' WIDE x UP TO 24' HIGH	M. DAUS		DLM	LINEAR .X ± .060 LINEAR .XX ± .030 LINEAR .XXX ± .010 ANGULAR ± .50° DIMENSIONS IN INCHES	
PAGE 2 OF 2		MATERIAL	SCALE - WHEN THIS BOX IS .50" HIGH	ORIGINAL RELEASE			
		AS SHOWN	NONE				

REV.	REVD. BY	APPVD. BY	RELEASE	DESCRIPTION
REVISIONS				

THIS DRAWING IS THE PROPERTY OF WAYNE DALTON AND IS LOANED WITH THE EXPRESSED AGREEMENT THAT THE DRAWINGS AND INFORMATION THEREIN CONTAINED ARE THE PROPERTY OF WAYNE DALTON AND WILL NOT BE REPRODUCED, COPIED, OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY, AND WILL NOT BE USED IN WHOLE OR IN PART TO ASSIST IN MAKING OR TO FURNISH ANY INFORMATION FOR THE MAKING OF DRAWINGS, PRINTS, OR OTHER REPRODUCTION THEREOF, OR FOR THE MAKING OF APPARATUS OR PARTS THEREOF, EXCEPT UPON WRITTEN PERMISSION OF WAYNE DALTON FIRST OBTAINED AND SPECIFIC AS TO EACH CASE. THE ACCEPTANCE OF THIS DRAWING WILL BE CONSTRUED AS AN ACCEPTANCE OF THE FOREGOING AGREEMENT.

SIZE	DRAWING NO.	REVISION
B	035-0031	.



NOTES:

1. DESIGN PRESSURE = ±47 PSF, TESTED IN ACCORDANCE WITH TAS 201, TAS 202, AND TAS 203 BY ARCHITECTURAL TESTING, INC.
2. ALL WELDING TO CONFORM TO AMERICAN WELDING SOCIETY'S LATEST EDITION AND FLORIDA BUILDING CODE. USE A.W.S. A5.1 OR A5.5 E70XX ELECTRODES.
3. THE CONTRACTOR SHALL ENSURE THAT THE WALL CAN SUPPORT THE JAMB FORCES INDICATED ON THIS DRAWING.
4. WINDLOCKS ON BOTH ENDS OF ALTERNATING SLATS.
5. HOODS ARE 24GA GALVANIZED STEEL, STAINLESS STEEL, OR ALUMINUM.
6. ALL GALVANIZING PER ASTM A 653. SHOP COAT OF RUST INHIBITIVE PRIMER ON NONGALVANIZED STEEL SURFACES.
7. DOOR MAY BE LIFT UP, CRANK, HOIST, OR ELECTRIC OPERATION.
8. THIS DOOR CAN BE INSTALLED WITH EITHER SIDE OF THE SLAT (CONVEX OR CONCAVE) FACING THE EXTERIOR.
9. CURTAIN IS .028 MIN STEEL PER ASTM A 653, GR.40, G90 GALVANIZED.
10. GUIDE AND BOTTOM BAR ANGLES ARE STRUCTURAL STEEL PER ASTM A 36.
11. TESTING PERFORMED ON A 10' WIDE X 8' HIGH DOOR (SHOWN), APPROVAL APPLIES TO DOORS UP TO 10' WIDE X UP TO 24' HIGH WITH COMPONENTS OF EQUAL OR GREATER STRENGTH.

Approved as complying with the Florida Building Code  
 Date 03/01/2007  
 NOA# 06-1107-03  
 Miami Dade Product Control Division  
 By: *M. Thack*

26-OCT-06  
 Approved: *David Monsour*  
 David Monsour, P.E.  
 3395 ADDISON DR., PENSACOLA, FL 32514  
 FLORIDA CERTIFICATION NO. 46475  
 OHIO CERTIFICATION NO. E-55077  
 MISSISSIPPI CERTIFICATION NO. 11946  
 LOUISIANA CERTIFICATION NO. 25457  
 Date: \_\_\_\_\_

PART NUMBER	WEIGHT (LB.)	TITLE	DRAWN BY	CHECKED BY	APPVD. BY	TOLERANCES (UNLESS OTHERWISE SPECIFIED)
		DADE COUNTY TEST DOORS AND APPROVED MODIFICATIONS, SERIES 800 SERVICE DOOR, HVHZ, ±47 PSF DESIGN, UP TO 10' WIDE x UP TO 24' HIGH	M. DAUS		<i>DLM</i>	LINEAR .X ± .060 LINEAR .XX ± .030 LINEAR .XXX ± .010 ANGULAR ± .50*
REFERENCE		MATERIAL	SCALE - WHEN THIS BOX IS .50" HIGH	ORIGINAL RELEASE		DIMENSIONS IN INCHES
PAGE 1 OF 2		AS SHOWN	NONE			



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		B	035-0031	.