



**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)

**Clopay Building Products Company
8585 Duke Boulevard
Mason, OH 45040**

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: Roll-Up Steel Door 8' - 8" x 12' - 0"

APPROVAL DOCUMENT: Drawing No. 103720, dated 05/12 & 19/06, with last revision on 05/19/06, titled "Hurricane Rated Light Duty Rollup Door", sheets 1 through 2 of 2, prepared by Clopay Building Products Company signed and sealed by J. H. Dixon Jr PE, 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 or MDCPCA", 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.

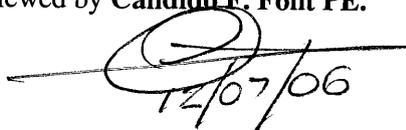
TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this 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 is a Private Label of NOA # 05-0623.04 and consists of this page, evidence page as well as approval document mentioned above.

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


12/07/06



**NOA No 06-0523.01
Expiration Date: February 26, 2009
Approval Date: December 7, 2006
Page 1**

Clopay Building Products Company

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A DRAWING:

1. Drawing No. 103720, titled "Hurricane Rated Light Duty Rollup Door" sheet 1 and 2 of 2, prepared by Clopay Building Products Company, dated 05/12 & 19/06, with last revision on 05/19/06, signed and sealed by J.H. Dixon Jr PE.

B TEST:

1. Test report on Large Missile Impact Test per TAS 201, Cyclic Wind Pressure Test per TAS 203 and Uniform Static Air Pressure Test per TAS 202 on Specimens 1, 2, 3 & 4 Door 8'-8" wide, 8'-0" high. Prepared by Certified Testing Laboratories, report # CTLA 1115W, dated 08/20/03, signed and sealed by K. Patel PE.

C CALCULATIONS:

1. Calculations for attachment of guide to steel, concrete or masonry jamb, prepared by Joseph H. Dixon, Jr. P.E. dated 06/29/03, sheets 1 to 11, signed and sealed by J. H. Dixon, Jr PE. on 09/22/03.
2. Revised anchorage calculations prepared by Joseph H. Dixon Jr PE dated 05/27/05, sheets 1 through 11, signed and sealed by J. H. Dixon Jr. PE on 05/27/05.

D QUALITY ASSURANCE:

1. Building Code Compliance Office.

E. STATEMENTS:

1. Code compliance letter issued by J. H. Dixon, Jr. PE, on 09/22/03, signed and sealed by J. H. Dixon Jr. PE.
2. No interest letter issued by J. H. Dixon Jr PE on 09/22/03 signed by J. H. Dixon Jr PE and notarized by L. A. Mather on 09/22/03.
3. No interest letter issued by J.H. Dixon Jr PE on 06/20/05 signed by J.H. Dixon Jr PE and notarized by E. A. Blacketer on 06/20/05.
4. Private Labeling Agreement between Clopay Building Products Company represented by D. Beckley and Janus International Corporation represented by D. Curtis, notarized by A. E. Verner and S. W. Hiatt.

F. MATERIAL CERTIFICATION:

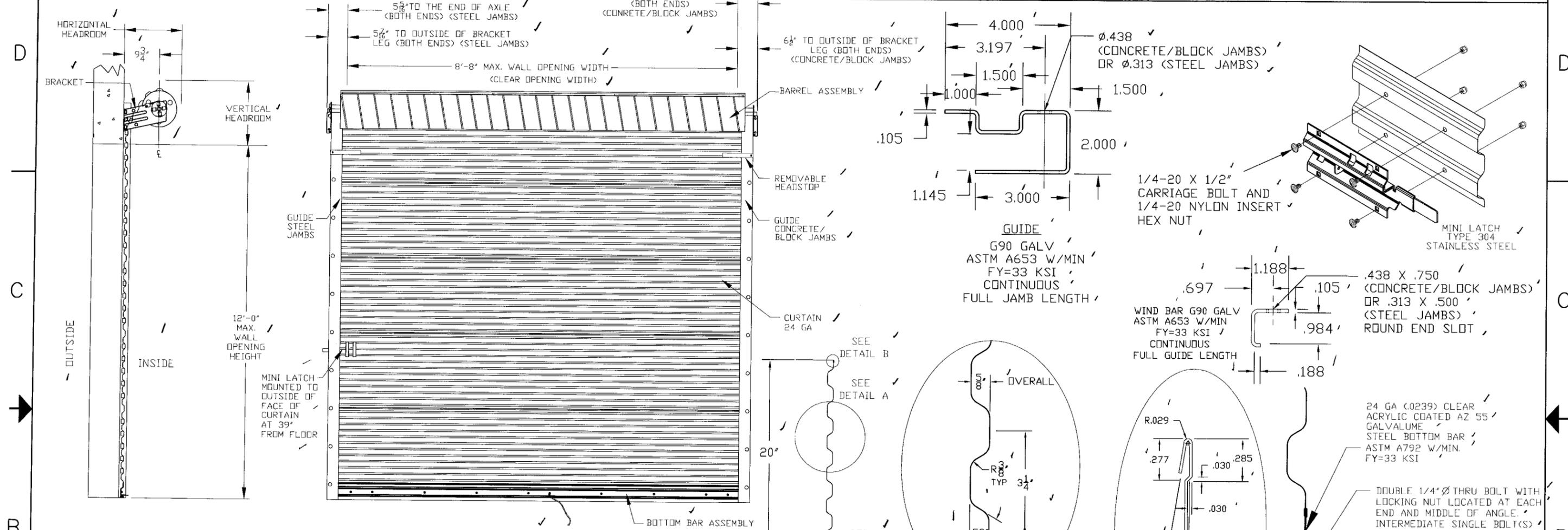
1. Tensile test report per ASTM E8/A370 or B557 prepared by Certified Testing Laboratories, test report # 1115W, dated 07/22/03, signed by K. Patel, P.E.


12/07/06

Candido F. Fent PE
Senior Product Control Examiner
NOA No 06-0523.01
Expiration Date: February 26, 2009
Approval Date: December 7, 2006

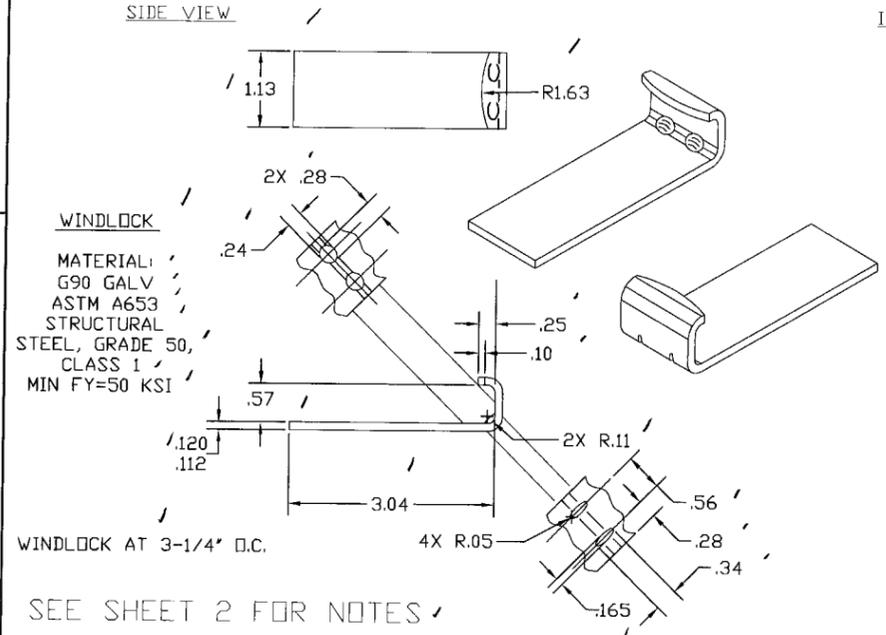
CLOPAY MODEL 150C W8
 HOLMES MODEL 260H W8
 IDEAL MODEL 200M W8

REVISIONS					
REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
00	-	05/19/06	-	SH	INITIAL RELEASE



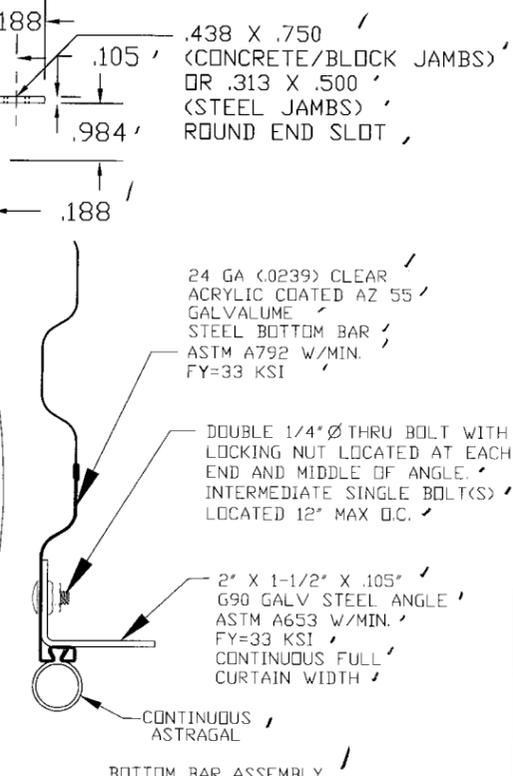
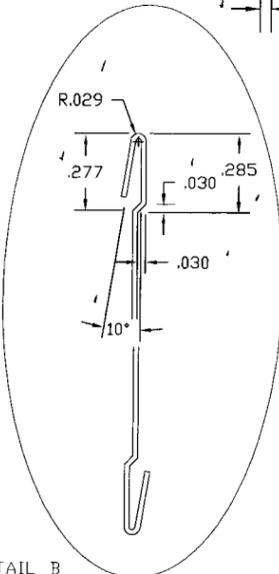
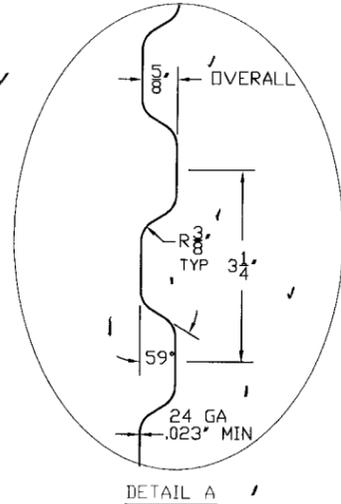
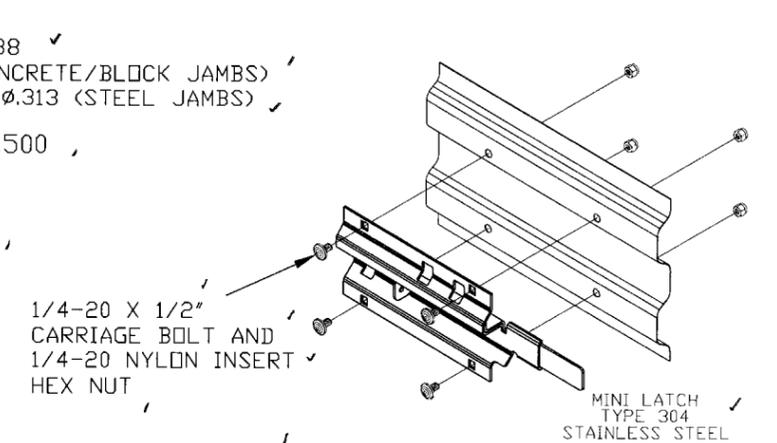
HEADROOM REQUIRED

OPENING HEIGHT	VERTICAL HEADROOM	HORIZONTAL HEADROOM
THRU 7'-4"	15-1/2"	17-1/2"
OVER 7'-4" THRU 8'-8"	16"	18"
OVER 8'-8" THRU 10'-0"	17"	18-1/4"



ASTM A653 GR 80 MIN FY=80 KSI.
 G90 GALVANIZED STEEL.
 CURTAIN PANELS LOCK SEAMED TOGETHER.

Handwritten signature and date:
 10/11/06



<p>Unless Stated Otherwise TOLERANCES are</p> <p>.0 = ±.031 .00 = ±.015 .000 = ±.005 .0000 = ±.001 Degrees = ±1/2"</p> <p>Unless Stated Otherwise DIMENSIONS ARE IN INCHES.</p>	<p>Clopay Building Products Company</p> <p>8585 Duke Boulevard Mason, OH 45040 USA Tel. No. 513-770-4800 Fax No. 513-770-4853</p>	<p>PART NO.: N/A</p> <p>CLOPAY WINDLOAD RATING W8</p>
<p>DESCRIPTION: HURRICANE RATED LIGHT DUTY ROLLUP DOOR</p>	<p>DRAWN BY: S HAMILTON DATE: 05/12/06 SCALE: N/A DWG. SIZE B</p>	<p>CHECKED BY: S HAMILTON DATE: 05/19/06 SHEET 1 OF 2</p>
<p>DWG. NO.: 103720</p>	<p>VER: M-D</p>	

STRUCTURAL ENGINEER: JOSEPH H. DIXON, JR. P.E. FL #7768

GENERAL NOTES

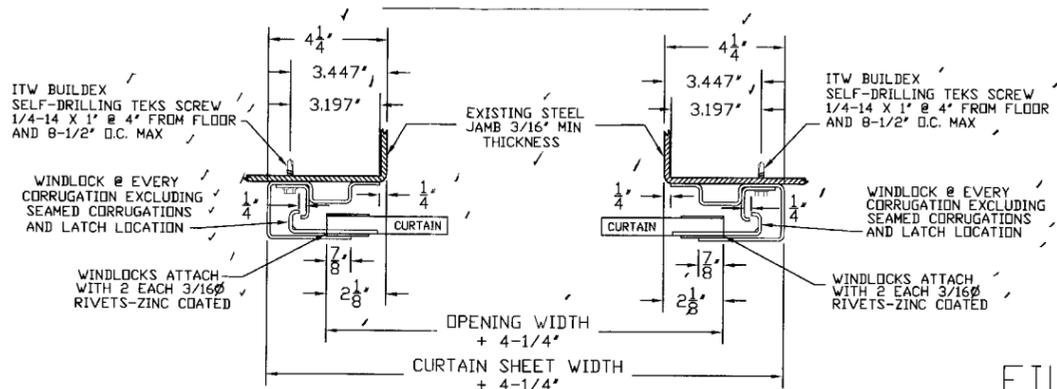
- THIS ROLL-UP DOOR SYSTEM HAS BEEN SUCCESSFULLY TESTED ACCORDING TO THE UNIFORM STATIC AIR PRESSURE TEST PER TAS 202-94, THE LARGE MISSILE IMPACT TEST PER TAS 201-94 AND THE CYCLIC WIND PRESSURE LOADING TEST PER TAS 203-94, IN AN INDEPENDENT TESTING LAB CONFORMING TO TAS 301-94. 2. THE DOOR IS DESIGNED TO COMPLY WITH THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION FOR THE HIGH VELOCITY HURRICANE ZONE (HVHZ) OF THE FLORIDA BUILDING CODE.
- DESIGN LOAD RATING = +46.0 PSF POSITIVE WIND LOAD
-54.0 PSF NEGATIVE WIND LOAD
- WIND LOADS FOR BUILDING OPENINGS SHALL BE DETERMINED BY A PROFESSIONAL ENGINEER USING APPROPRIATE WIND SPEED AND DESIGN CRITERIA. THIS DOOR MAY BE USED WHERE ITS DESIGN LOAD MEETS OR EXCEEDS THE DESIGN LOAD REQUIRED FOR THE BUILDING OPENING.
- THE BUILDING ENGINEER SHALL VERIFY THE ADEQUACY OF THE BUILDING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS P_{xpf}, P_{ypf} + R_{ypf}, P_{xnf} and P_{yxf} + R_{yxf}.
- EACH MIAMI-DADE COUNTY DOOR ASSEMBLY SHALL BE LABELED AS FOLLOWS:

MIAMI-DADE COUNTY
PRODUCT CONTROL
APPROVED

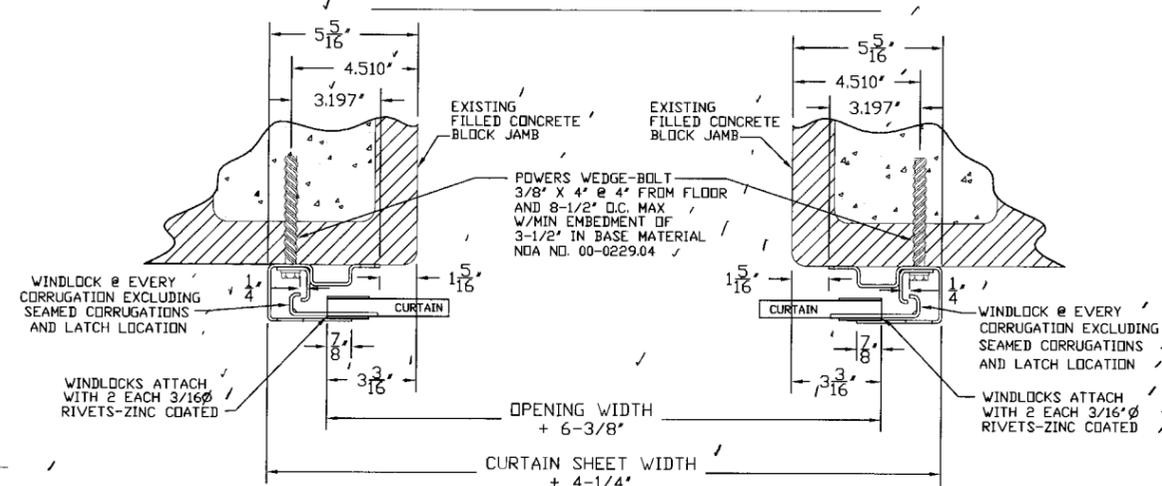
CLOPAY BUILDING
PRODUCTS COMPANY
8585 DUKE BLVD.
MASON, OH 45040
- ALL WELDING SHALL BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH THE LATEST EDITION OF AWS SPECIFICATIONS. ALL WELDING ELECTRODES SHALL CONFORM TO AWS A5.1, GRADE E-70.
- ALL BOLTS AND WASHERS SHALL BE GALVANIZED STEEL OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI.
- DOORS SHALL BE PROVIDED WITH A SINGLE CURTAIN MOUNTED SLIDE LOCK LATCH THAT ENGAGES THE DOOR GUIDE WHEN DOOR IS FULLY CLOSED.
- DOOR ASSEMBLY DESIGN BASED ON CERTIFIED TESTING LABORATORIES, INC., TEST REPORT NO. CTLA-1115W.
- ANCHOR NOTES:
A. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH.
B. FOR HOLLOW MASONRY BLOCK, FILL ALL CELLS AT ANCHOR LOCATIONS WITH MINIMUM 2000 PSI GROUT.
C. CONCRETE JAMBS TO BE MINIMUM 2000 PSI.
D. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- GUIDE TO JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 3 1/2" BELOW TOP OF WALL OPENING.
- TEST DOOR WALL OPENING SIZE: 8'-8" X 8'-0".

REVISIONS					
REV. NO.	ZONE	DATE	ECN NO.	APPVD:	DESCRIPTION
00	-	-	-	-	SEE REVISION HISTORY ON SHEET ONE

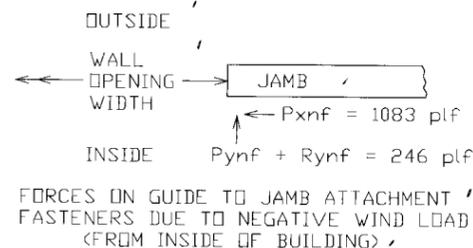
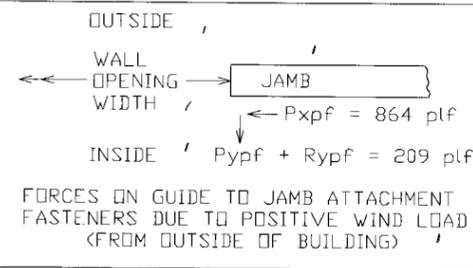
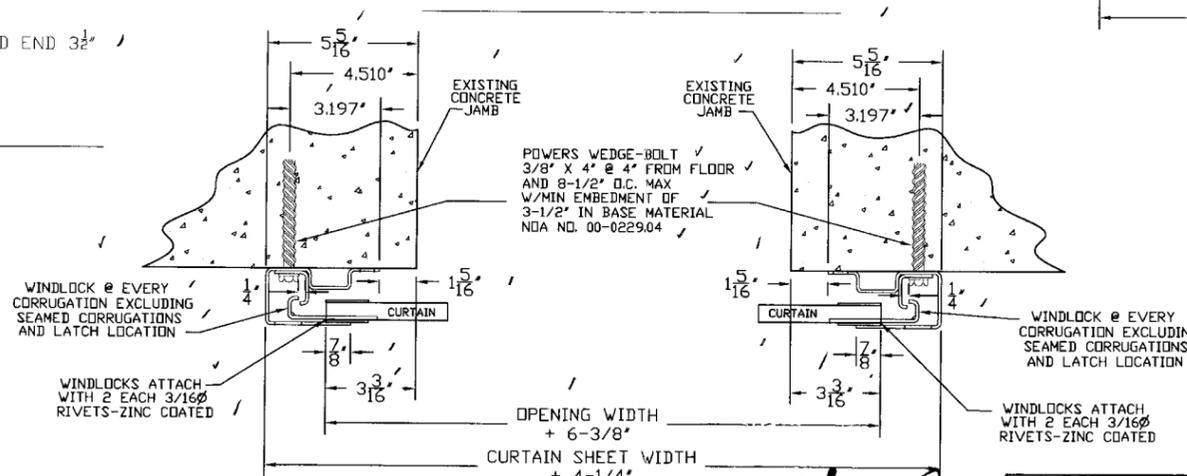
STEEL JAMBS



FILLED BLOCK JAMBS



CONCRETE JAMBS



STRUCTURAL ENGINEER: JOSEPH H. DIXON, JR. P.E. FL #7768

Handwritten signature and date: 10/11/06

Handwritten date and number: 12/07/06 06-052301

Unless Stated Otherwise TOLERANCES are
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 .0000 = ±.001
 Degrees = ±1/2°
 Unless Stated Otherwise DIMENSIONS ARE IN INCHES.

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 8585 Duke Boulevard
 Mason, OH 45040 USA
 Tel. No. 513-770-4800
 Fax No. 513-770-4853

PART NO.: N/A
 CLOPAY WINDLOAD RATING
 W8

DESCRIPTION: HURRICANE RATED LIGHT DUTY ROLLUP DOOR
 DRAWN BY: S HAMILTON DATE: 05/12/06 SCALE: N/A DWG. SIZE: B
 CHECKED BY: S HAMILTON DATE: 05/19/06 SHEET 2 OF 2
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