MIAMI-DADE

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

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

Clopay Building Products Co.
4800 Interstate Drive
Cincinnati ,OH 45246

Your application for Notice of Acceptance (NOA) of:
12' 2" Wide EPS Sectional 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.: 00-0605.05
EXPIRES: 09/25/2003

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: 08/10/2000

Clopay Building Products Co.

ACCEPTANCE No.	:	00-0605.05
APPROVED	:	AUG 1 0 2000
EXPIRES	:	09/25/2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

This renews the Notice of Acceptance No. 97-0219.09 that was issued on 09/25/97. It approves a sectional steel garage door 12'-2" wide x 8'-0" through 18'-0" high, as described in Section 2 of this Notice of Acceptance (NOA), designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County. For the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

The **Clopay Garage Door** and its components shall be constructed in strict compliance with the following documents: Drawing No. 101705, titled "Door Models 3200 & 3220" prepared by Clopay Building Products Co., drawn on 11/25/96 with latest revision on 08/18/97, sheet 1 of 1. They bear 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. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

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, four times a year, the manufacturer shall mail to this office: a copy of the tested reports with confirmation that the specimens were selected from coils at the manufacturer production facilities. And a notarized statement from the manufacturer that only coils with yield strength of 28,900 psi. or more shall be used to make door panels for Dade County under this Notice of Acceptance.

4. INSTALLATION

4.1 The sectional steel garage door and its components shall be installed in strict compliance with the approved drawings.

4.2 The installation of this door does **not require** a hurricane protection system.

4.3 Units with dimensions equal to or smaller than those shown in the approved drawing shall qualify under this approval.

5. LABELING

Each door shall bear a **permanent** label with the manufacturer's name or logo, city, state and 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 identified in Section 2 of this NOA, clearly marked to show the components selected for the proposed installation.

6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

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

Clopay Building Products Co.

ACCEPTANCE No.	:	00-0605.05
APPROVED	:	AUG 1 0 2000
EXPIRES	:	09/25/2003

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 documents, 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 Approval", 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 purposes.

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 needs 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.

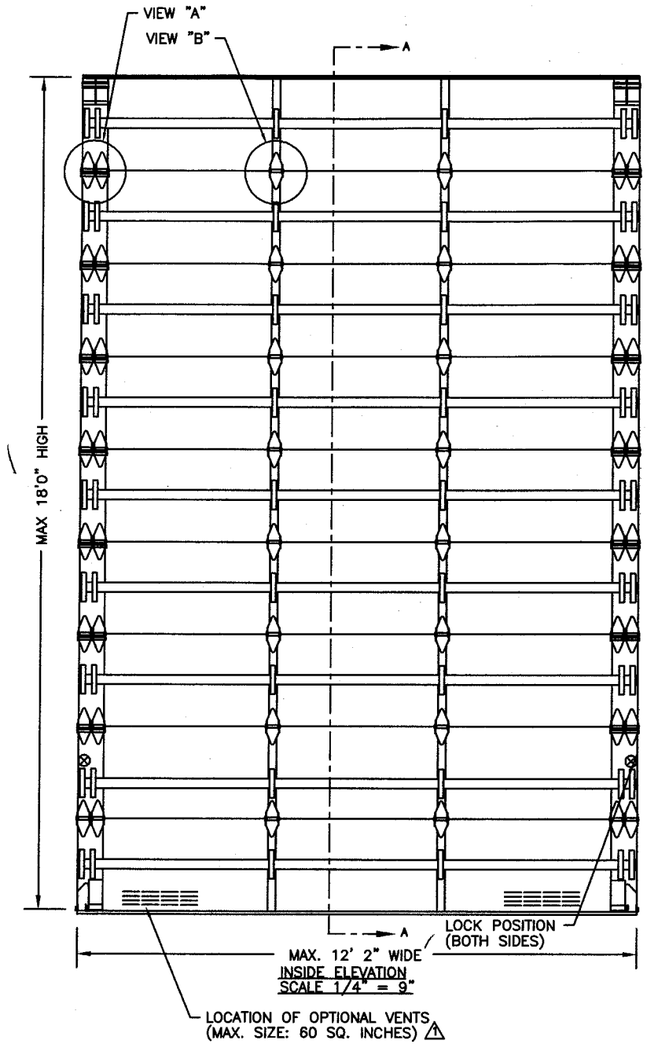
END OF THIS ACCEPTANCE

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

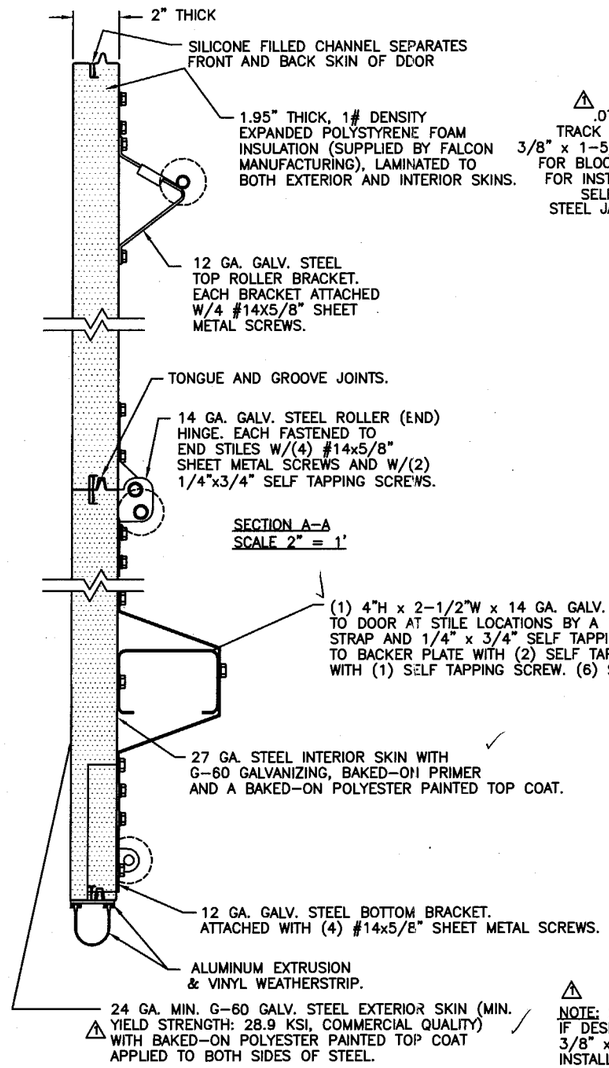
REV.	DATE	DESCRIPTION
1	8/18/97	ADD VENT SIZE; DELETE R/A TRACK; CLARIFY
		ANCHOR BOLTS FOR 2x6 WOOD; CLARIFY
		STEEL JAMB THICKNESS

MODEL 3200, 3220

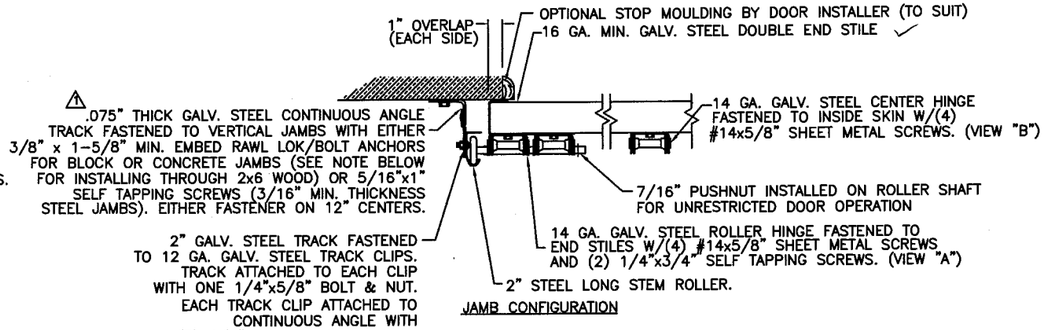
MODEL 3200: 24 GA. EXTERIOR STEEL SKIN
MODEL 3220: 20 GA. EXTERIOR STEEL SKIN



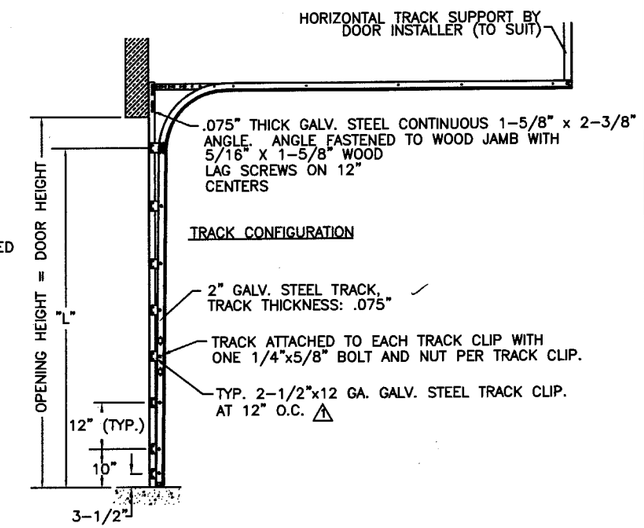
INSIDE ELEVATION
SCALE 1/4" = 9"



SECTION A-A
SCALE 2" = 1'



JAMB CONFIGURATION

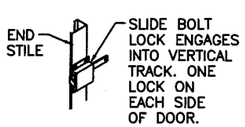


TRACK CONFIGURATION

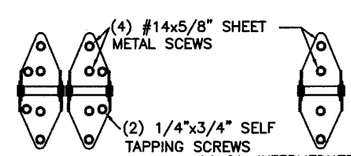
DESIGN LOADS: +52.0 P.S.F. & -58.0 P.S.F.

⚠ NOTE: 2x6 WOOD JAMBS ARE NOT REQUIRED, HOWEVER, IF DESIRED ON CONCRETE OR BLOCK WALLS, 3/8" x 4" RAWL LOK/BOLT ANCHORS SHOULD BE INSTALLED DIRECTLY THROUGH THE ANGLE AND 2x6 WOOD JAMBS INTO THE CONCRETE OR BLOCK WALLS.

⚠ CONTINUOUS ANGLE TRACK CAN BE ANCHORED TO GROUT REINFORCED BLOCK WALL, CONCRETE COLUMN, OR 3/16" MIN. STEEL JAMBS. BLOCK CELLS SHALL BE FILLED WITH CONCRETE AND REINFORCED WITH CONTINUOUS #5 BAR EXTENDING INTO THE FOOTING AND INTO TIE BEAMS. ANCHORS CAN BE 3/8" x 1-5/8" MIN. EMBED RAWL LOK/BOLT ANCHOR (BLOCK OR CONCRETE JAMBS) STARTING AT NO MORE THAN 6" FROM BOTTOM AND 12" O.C., OR WITH 5/16"x1" SELF TAPPING SCREW (3/16" MIN. STEEL JAMBS) STARTING AT NO MORE THAN 6" FROM BOTTOM AND 12" O.C.



INSIDE SLIDE BOLT



14 GA. END HINGE
SCALE 1" = 9"
VIEW "A"

14 GA. INTERMEDIATE HINGE
SCALE 1" = 9"
VIEW "B"

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE August 10, 2000
BY
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0605.05

DESIGN ENGINEER
MARK W. WESTERFIELD, P.E.
MECHANICAL ENGINEERING
FLORIDA REGISTRATION No. 48495

5/25/00

Clopay Building Products Company
CLOPAY BUILDING PRODUCTS COMPANY
312 WALNUT STREET
SUITE 1600
CINCINNATI, OHIO 45202
(513) 381 - 4800

SCALE: PLOT 1=42	CLASSIFICATION:	MAXIMUM DOOR SIZE: 12'2"W x 18'0"H	
DATE: 11/25/96	DESCRIPTION: DOOR MODELS: 3200, 3220		
DRAWN BY: MWW	B	DRAWING NUMBER: 101705	REV: 1
CHECKED BY:			