



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

Quality Engineered Products Co., Inc.
4506 Quality Lane P. O. Box 22213
Tampa ,FL 33622

Your application for Notice of Acceptance (NOA) of:

16 ga. Outswing Glazed Commercial Steel Doors - Impact

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.: 00-0726.01
EXPIRES: 07/11/2003

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: 02/01/2001



Quality Engineered Product Co., Inc.

ACCEPTANCE No.: 00-0726.01

APPROVED : FEB 0 1 2001

EXPIRES : July 11, 2003

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This revises and renews the Notice of Acceptance No. 96-0809.01, which was issued on July 11, 1997. It approves a commercial steel door system, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 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

2.1 The **16 ga. Outswing Glazed Commercial Steel Door - Impact Resistant** and its components shall be constructed in strict compliance with the following documents: Drawing No **Q01**, titled "16 ga. Outswing Glazed Commercial Steel Door," Sheets 1 through 6 of 6, prepared by manufacturer, dated June 28, 2000, 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. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

3.1 This approval applies to single unit applications of pair of doors and single door only, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.

4. INSTALLATION

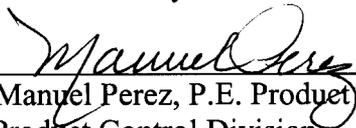
4.1 The commercial steel door system and its components shall be installed in strict compliance with the approved drawings.
4.2 Hurricane protection system (shutters): the installation of this unit **will not require** a hurricane protection system.

5. LABELING

5.1 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".

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 Notice of Acceptance, 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.


Manuel Perez, P.E. Product Control Examiner
Product Control Division

Quality Engineered Product Co., Inc.

ACCEPTANCE No.: 00-0726.01

APPROVED : FEB 0 1 2001

EXPIRES : July 11, 2003

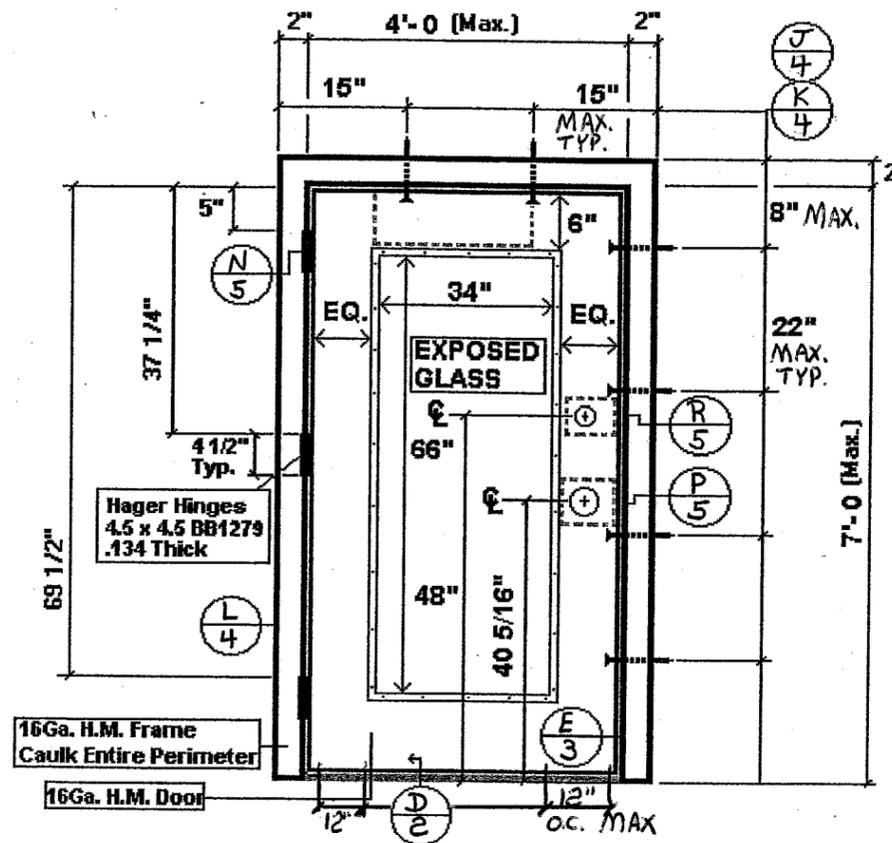
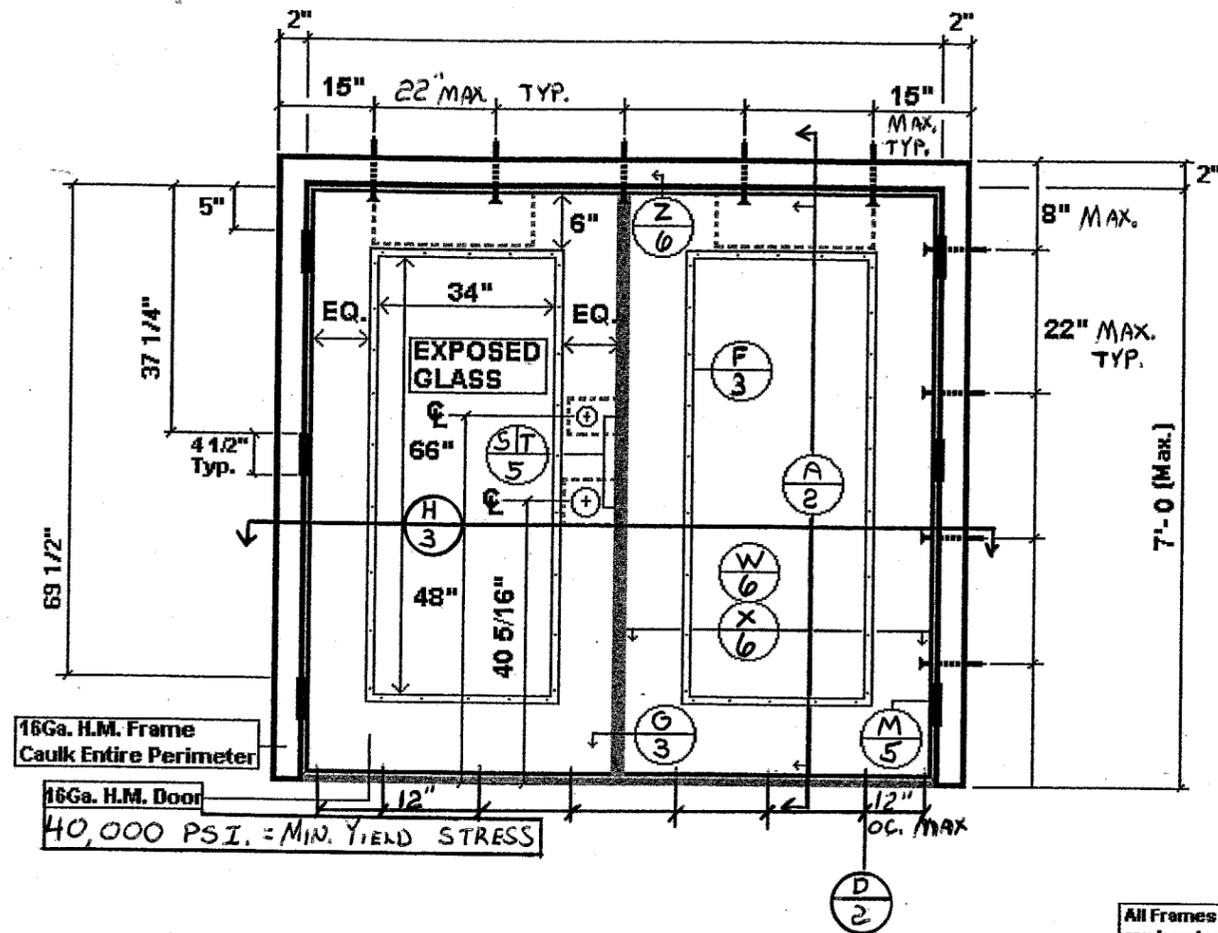
NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, 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 Approved", 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 purpose.
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 need 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.



Manuel Perez, P.E. Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE



All Frames And Doors are bonderized and given one coat of Red Rust Inhibitive Primer.

LOCK FUNCTIONS TESTED:
ARROW
SERIES D-41 DEADBOLT

DESIGN PRESSURE RATING
+ 40 PSF - 50 PSF

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE February 01, 2001
BY Manuel Torres
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0726-01

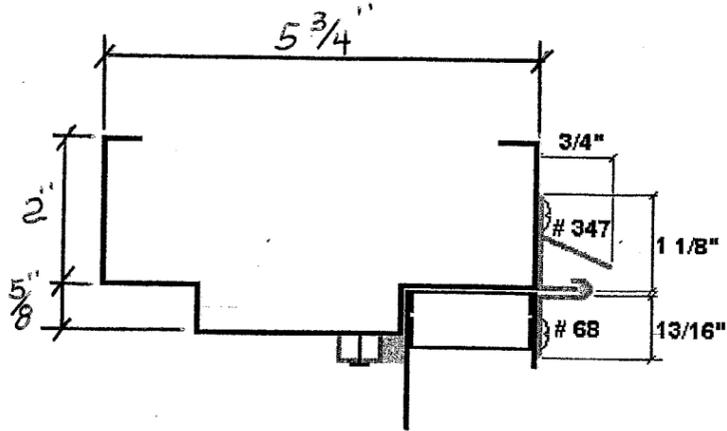
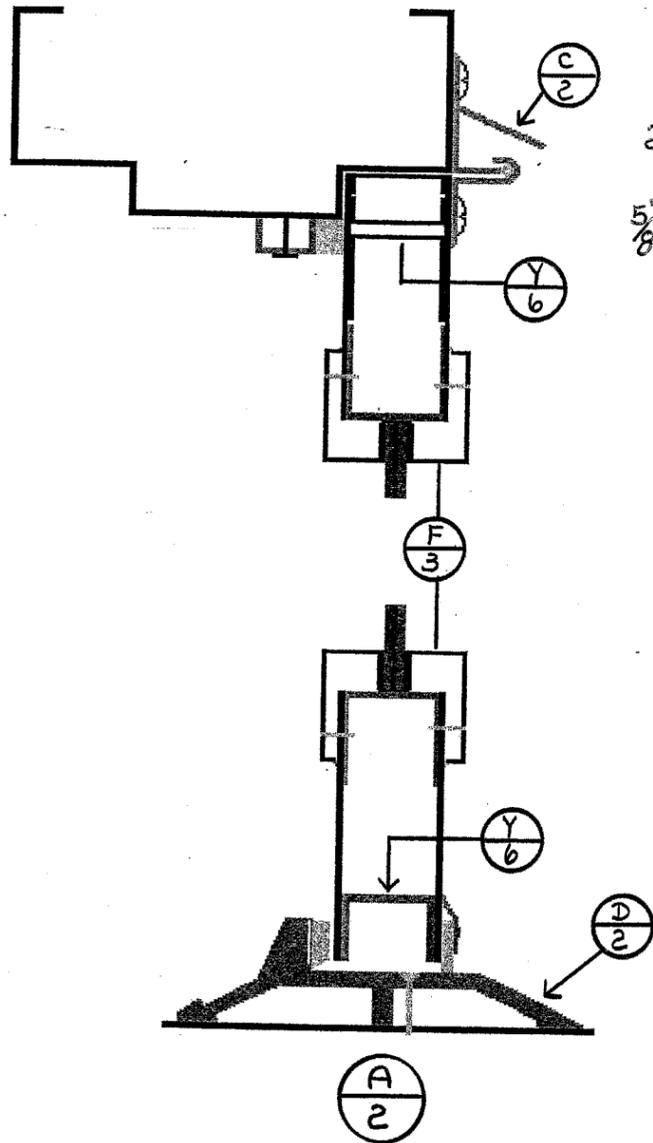
JOB: REVISION #1
HURRICANE TEST APPROVAL
LOCATION: METRO DADE Co.
CUSTOMER: DADE Co. # 96-0809-01

DWG NO. Q.O.1 16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR

QUALITY ENGINEERED PRODUCTS COMPANY, INC.

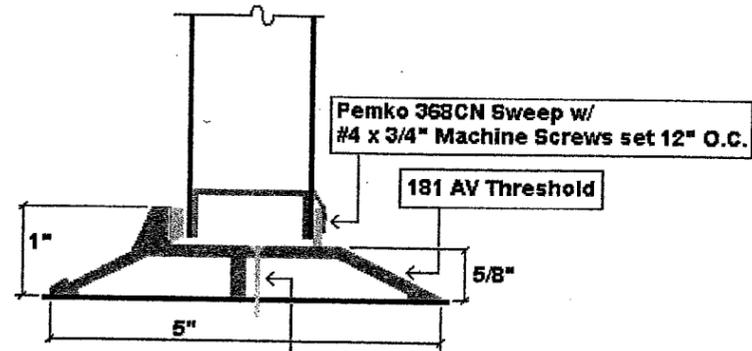
HURRICANE PROTECTION SHUTTERS ARE NOT REQUIRED

SHEET 1 OF 6
DATE: 6-28-00



PEMKO HEAD WEATHERSTRIPING
347 AND # 68

C/2



#10 x 2" Wood Screw w/ Shield set 12" O.C.
[Embedded into wood 1.375" min.]

OR

3/16" x 2" Tapcon set 12" O.C.
[Embedded into Concrete 1" min.]

D/2

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *February 01, 2001*
BY *Manuel Cerezo*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. *00-0726-01*

DWG NO. *Q01* 16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR

QUALITY

ENGINEERED

PRODUCTS

COMPANY, INC.

JOB: REVISION #1
HURRICANE TEST APPROVAL
LOCATION: *METRO DADE Co.*
CUSTOMER: *DADE Co. #96-0809-01*

SHEET 2 OF 6

DATE: 6-28-00

DATE: 6-28-00

SHEET 3 OF 6

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE: February 01, 2001
BY: *M. Powell*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0726-01

JOB: REVISION #1

HURRICANE TEST APPROVAL

LOCATION:

METRO DADE CO.

CUSTOMER: DADE Co. #96-0809-01

DWG NO. Q01

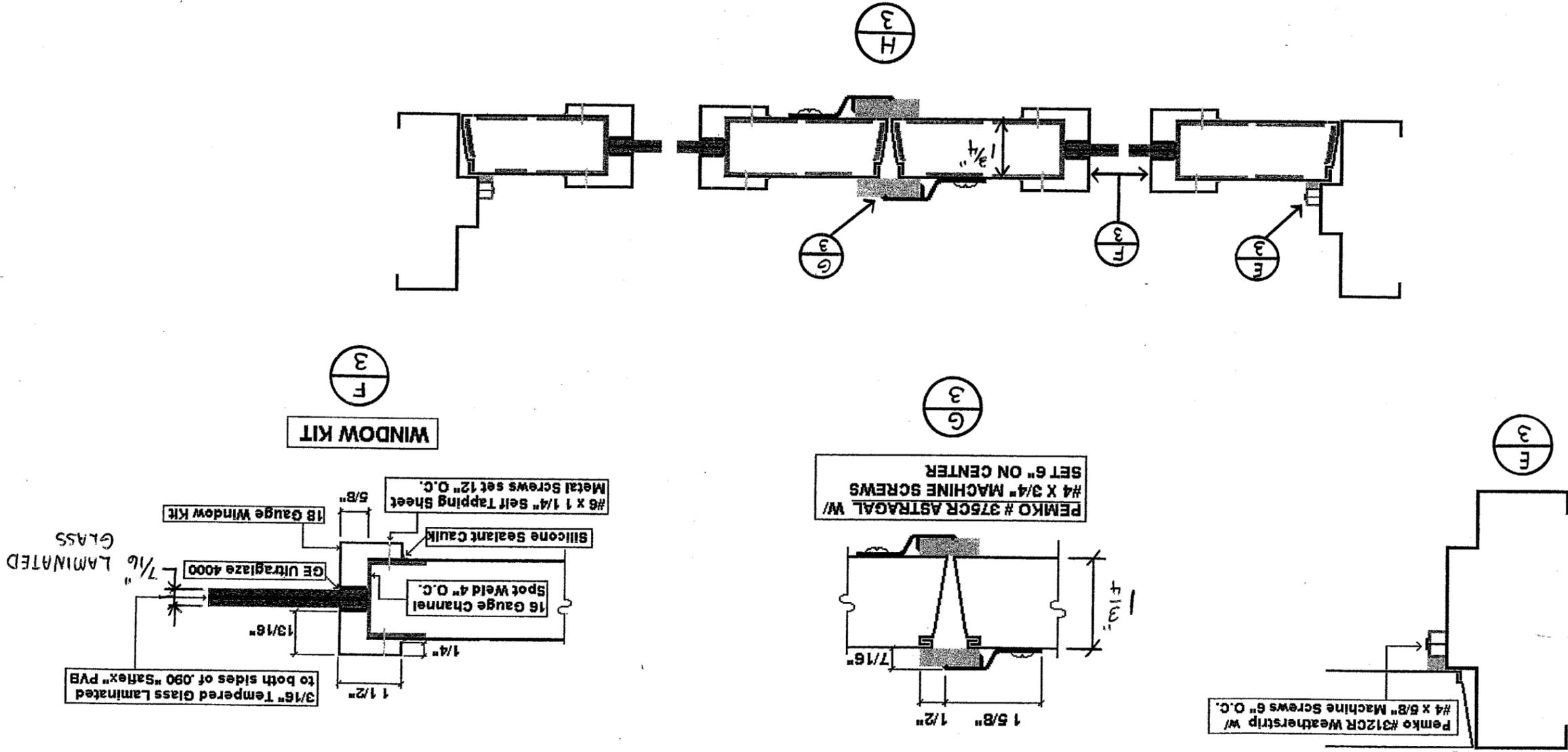
16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR

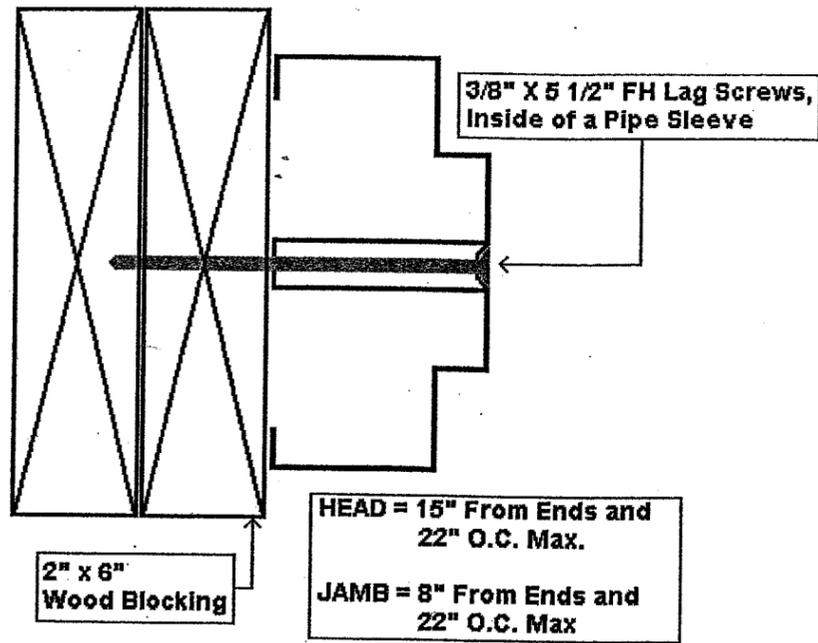
QUALITY

ENGINEERED

PRODUCTS

COMPANY, INC.

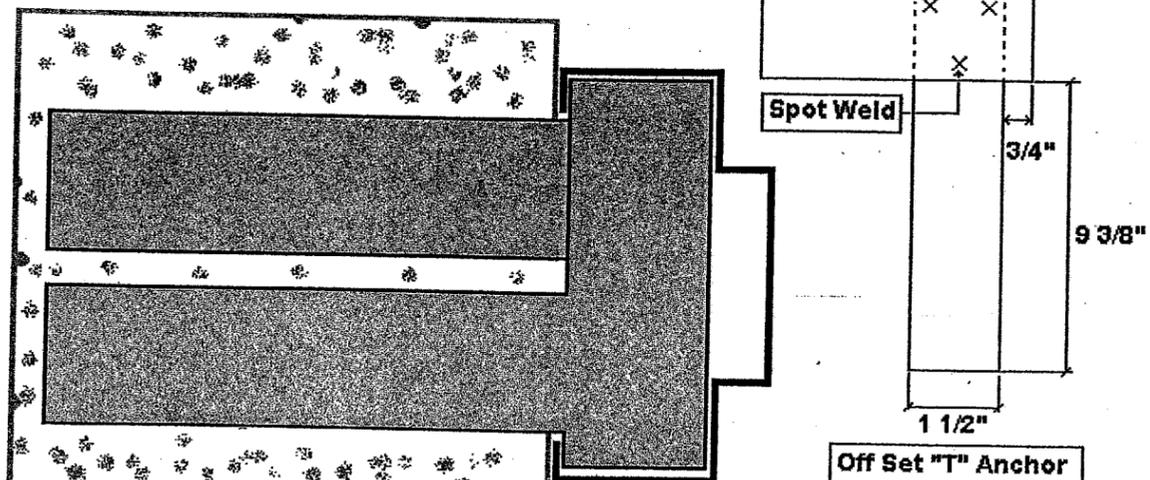




WOOD BLOCK ANCHORING

J
4

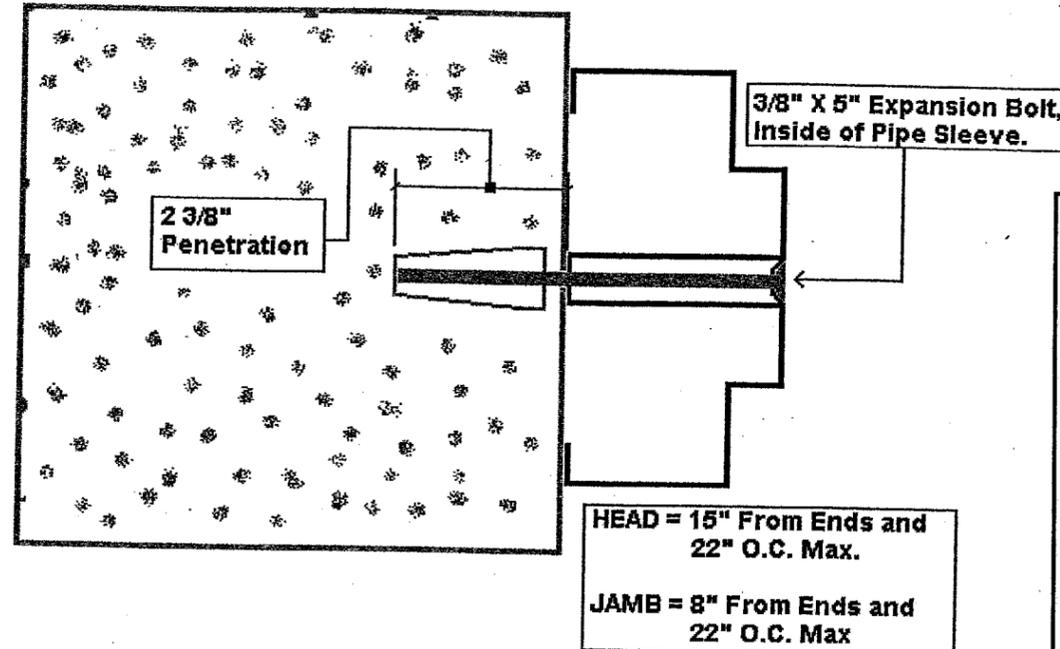
When using new masonry anchoring, there are no anchors required at head, and that sill anchors are the same as when using existing masonry anchoring.



ANCHORS = (6) Per Jamb Leg.
*Alternate Anchors When Installing In Block.
*Set Anchors At 6", 40", 70" From Top Of Frame.

NEW MASONRY ANCHORING

L
4



EXISTING MASONRY ANCHORING

K
4

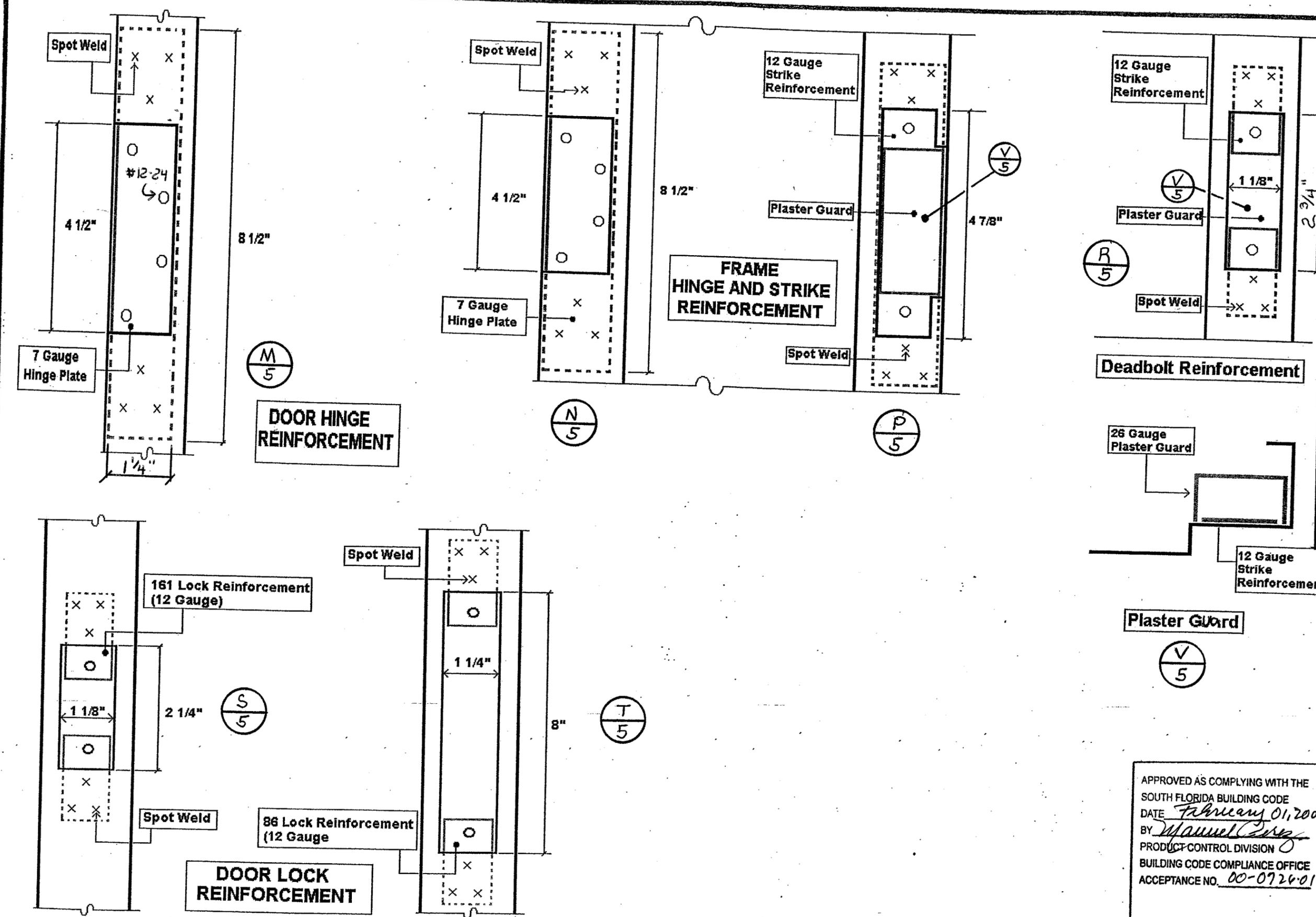
DWG NO. QO1 16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR

JOB: REVISION #1
HURRICANE TEST APPROVAL
LOCATION: METRO DADE CO.
CUSTOMER: DADECO # 96-0809-01

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE February 01, 2001
BY *Manuel Diaz*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0726-01

SHEET 4 OF 6
DATE: 6-28-00

QUALITY ENGINEERED PRODUCTS COMPANY, INC.



16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR
DWG NO. QO1

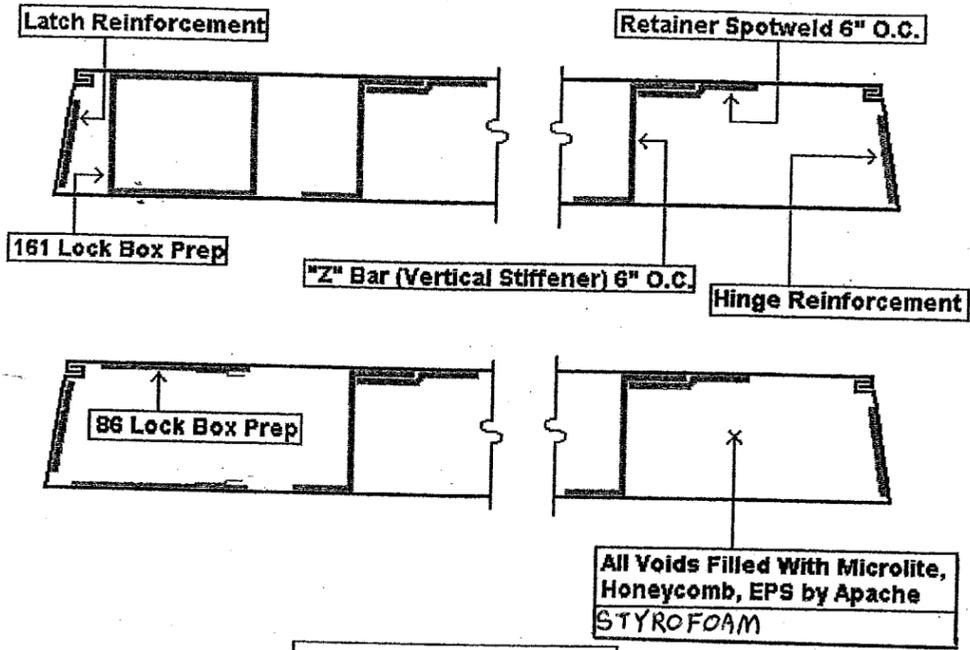
QUALITY ENGINEERED PRODUCTS

COMPANY, INC.

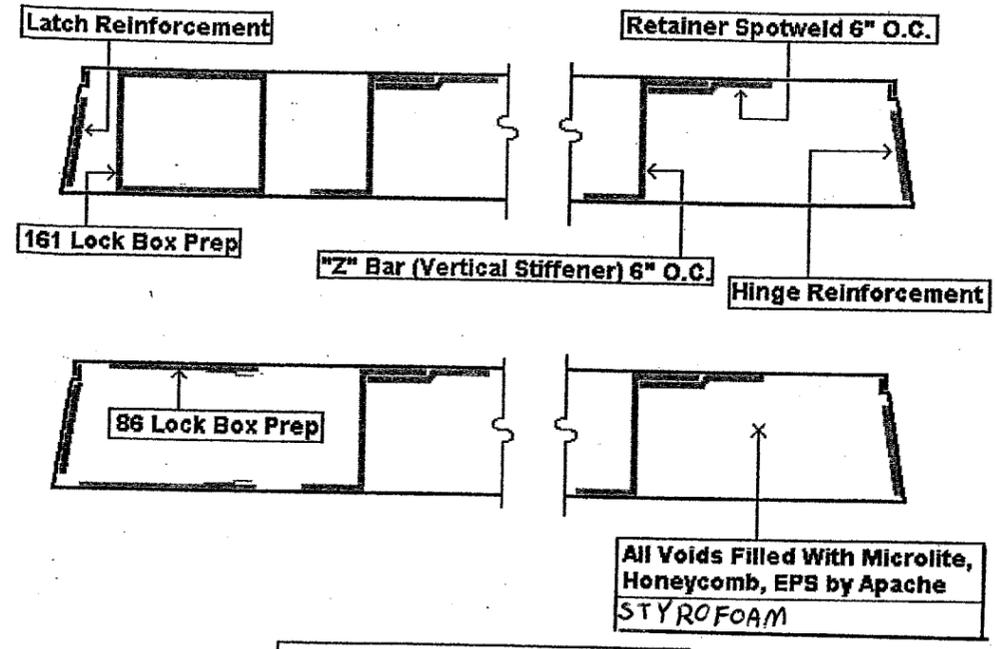
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE February 01, 2001
 BY Manuel Perez
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-0726-01

JOB: REVISION #1
 HURRICANE TEST APPROVAL
 LOCATION: METRO DADE CO.
 CUSTOMER: DADE CO. #96-0807-01

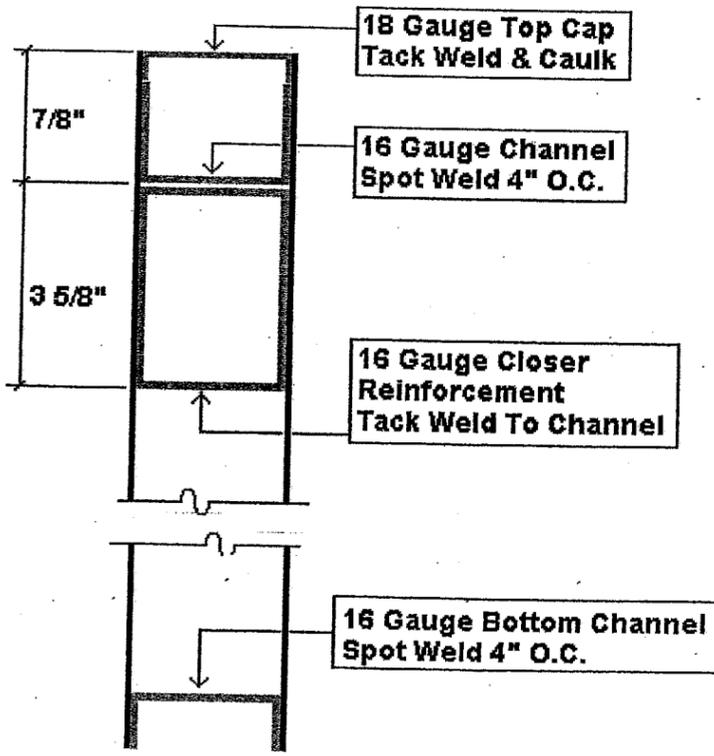
SHEET 5 OF 6
 DATE: 6-28-00



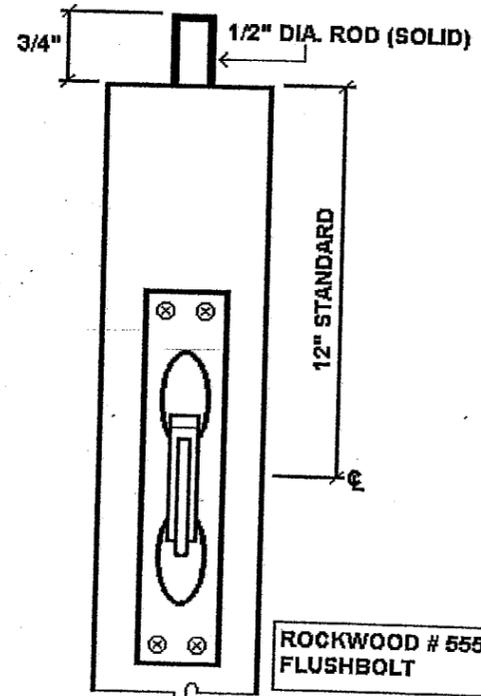
EDGE SEAM DOOR



SEAMLESS EDGE DOOR



VERTICAL DOOR SECTION



DWG NO. **Q01** 16GA. OUTSWING GLAZED COMMERCIAL STEEL DOOR

QUALITY

ENGINEERED

PRODUCTS

COMPANY, INC.

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE *February 01, 2001*
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. *00-0726-01*

JOB: REVISION #1
 HURRICANE TEST APPROVAL
 LOCATION: METRO DADE Co.
 CUSTOMER: DADE Co. #96-0807-01

SHEET 6 OF 6

DATE: 6-28-00