



**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)

**Mesker Door, Inc.
3440 Stanwood Blvd.
Huntsville, AL 35811**

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: Out-Swing Double Commercial Steel Door

APPROVAL DOCUMENT: Drawing No. S-2168, titled "6-0 x 7-0 Commercial Steel Door in a H.M.F., New & Existing Construction", sheets 1 through 8 of 8, prepared by R W Building Consultants, Inc., dated October 03, 2001, last revision #1 dated December 11, 2001, 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 the 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 1 as well as approval document mentioned above.
The submitted documentation was reviewed by **Helmy A. Makar, P.E.**



**NOA No 01-1113.03
Expiration Date: 06/06/2007
Approval Date: 06/06/2002
Page 1**

MESKER

OUTSWING 16ga. FLUSH OPAQUE COMMERCIAL STEEL DOOR
IN A 16ga. HOLLOW METAL FRAME

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
3. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.
4. THIS PRODUCT MEETS THE WATER REQUIREMENTS FOR THE FLORIDA BUILDING CODE.

Commercial Insulated Steel Door & H.M.F. Construction (Common to all frame conditions)

Door Leaf Material & Construction:

Face Sheet: 16ga. (.0565" min.) cold rolled brake press formed steel A-525 commercial quality - AKDQ per ASTM 620 with minimum average yield strength $F_y = 28,780$ psi.

Top & Bottom Door Closer: The Door Closer is brake press formed 16ga. cold roll steel measuring 1.625" x .718" x 35.25" long.

Core Design: Expanded Polystyrene (EPS) with 1.75 lbs. density

Leaf Construction: Both face sheets are glued to the EPS core. The top and bottom edges of the face sheet are flush with each other and the Top and Bottom Door Closer Caps. The Door Closer caps are then spot welded to the face sheet. The pan face sheet has a 90° x 1.0" return leg on both vertical edges turning back into the center of the panel with blanked holes every 3.0" along the return leg. The face sheet lid has a 180° x 1.0" return leg on both of it's vertical edges with punched tabs every 3.0" along it's return leg. The lid is placed on the pan and the tabs are slid into the pan's holes to form a mechanical lock. The pan and lid are then stitch welded the full length of both vertical edges. The inactive door is affixed with a 0.082" thick "Z" astragal.

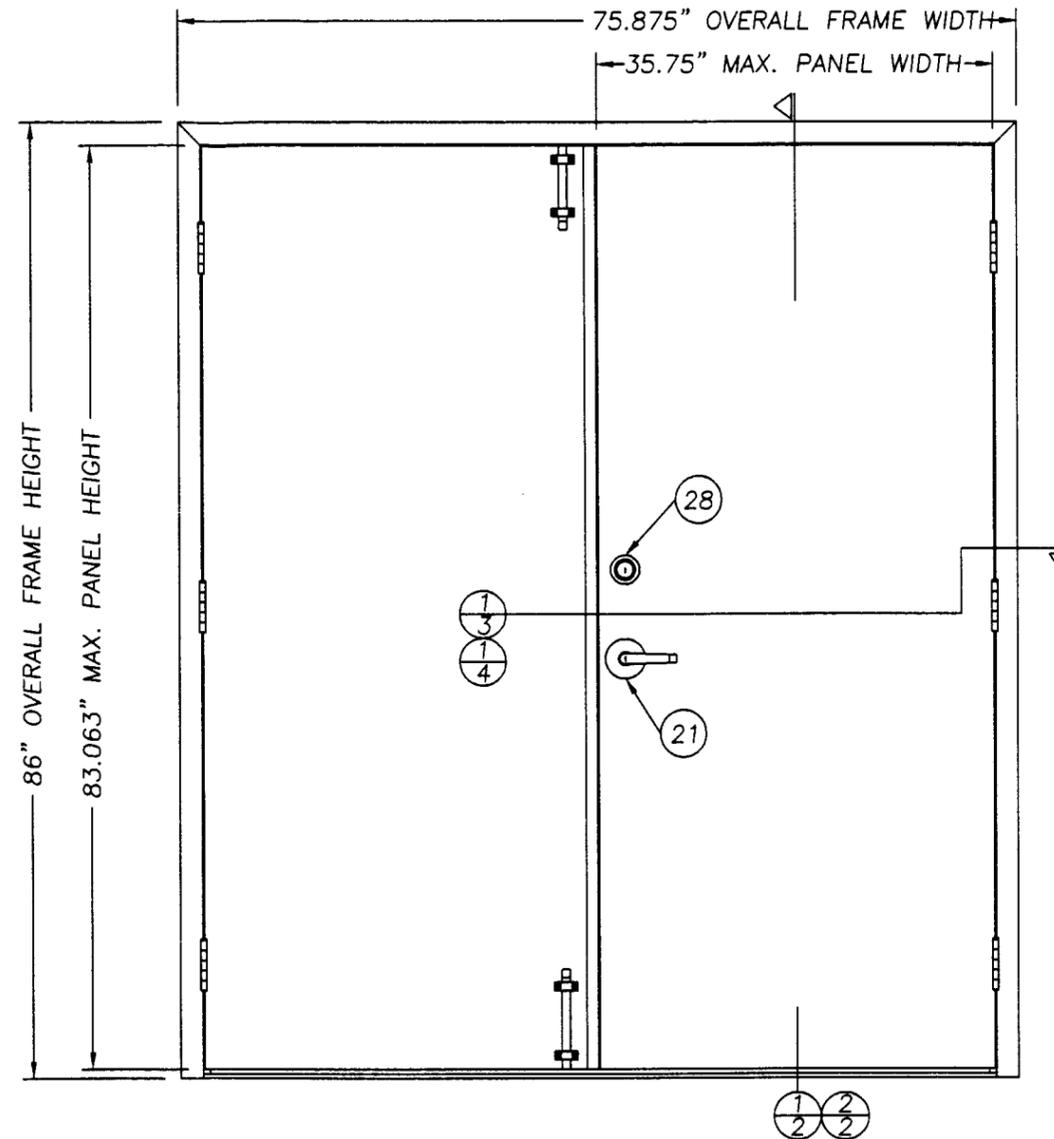
Frame Material & Construction:

Frame Material: The frame is a one piece brake press formed 16ga. cold rolled steel measuring 5.75" deep x 2.625" wide.

Frame Construction: The corners of both the header and side jamb are mitered, butted and seam welded. The jambs have a frame tab welded to both return legs which are slipped into punched holes in the header return legs. The tabs are bent over to form a mechanical lock with the header. Each hinge location on the hinge jamb has a 7ga. hot rolled steel hinge reinforcement and a 0.040" thk. steel mortar guard welded to the back side of it.

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2	VERTICAL CROSS SECTIONS & BILL OF MATERIALS
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4	HORIZONTAL CROSS SECTION, EXISTING CONSTRUCTION
5	ANCHORING LOCATIONS & DETAILS
6	UNIT COMPONENTS
7	UNIT COMPONENTS
8	UNIT COMPONENTS



OUTSWING ELEVATION
VIEWED FROM THE EXTERIOR
SHOWN W/HARDWARE ITEMS
#21 & #28. SEE SHEETS 3 & 4
FOR ADDITIONAL QUALIFIED HARDWARE

NOTE:

- THE DOUBLE UNIT WITH CYLINDRICAL & MORTISE LOCKING HARDWARE DOES MEET IMPACT REQUIREMENTS AND DOES NOT NEED TO BE SHUTTERED.

DESIGN PRESSURE RATING		
UNIT TYPE	MEETS WATER REQUIREMENTS	DOES NOT MEET WATER REQUIREMENTS
DOUBLE (CYLINDRICAL & MORTISE LOCKS)	+ 40.0 PSF - 40.0 PSF	+ 80.0 PSF - 80.0 PSF

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409
19506 French Lace Dr.
Lutz, FL 33558
6.18.02

MESKER
SINCE 1884 THE FIRST DOOR and STILL THE FIRST DOOR
3440 Stanwood Blvd.
Huntsville, AL 35811-9021
Phone: 256-851-6670 Fax: 256-851-7896

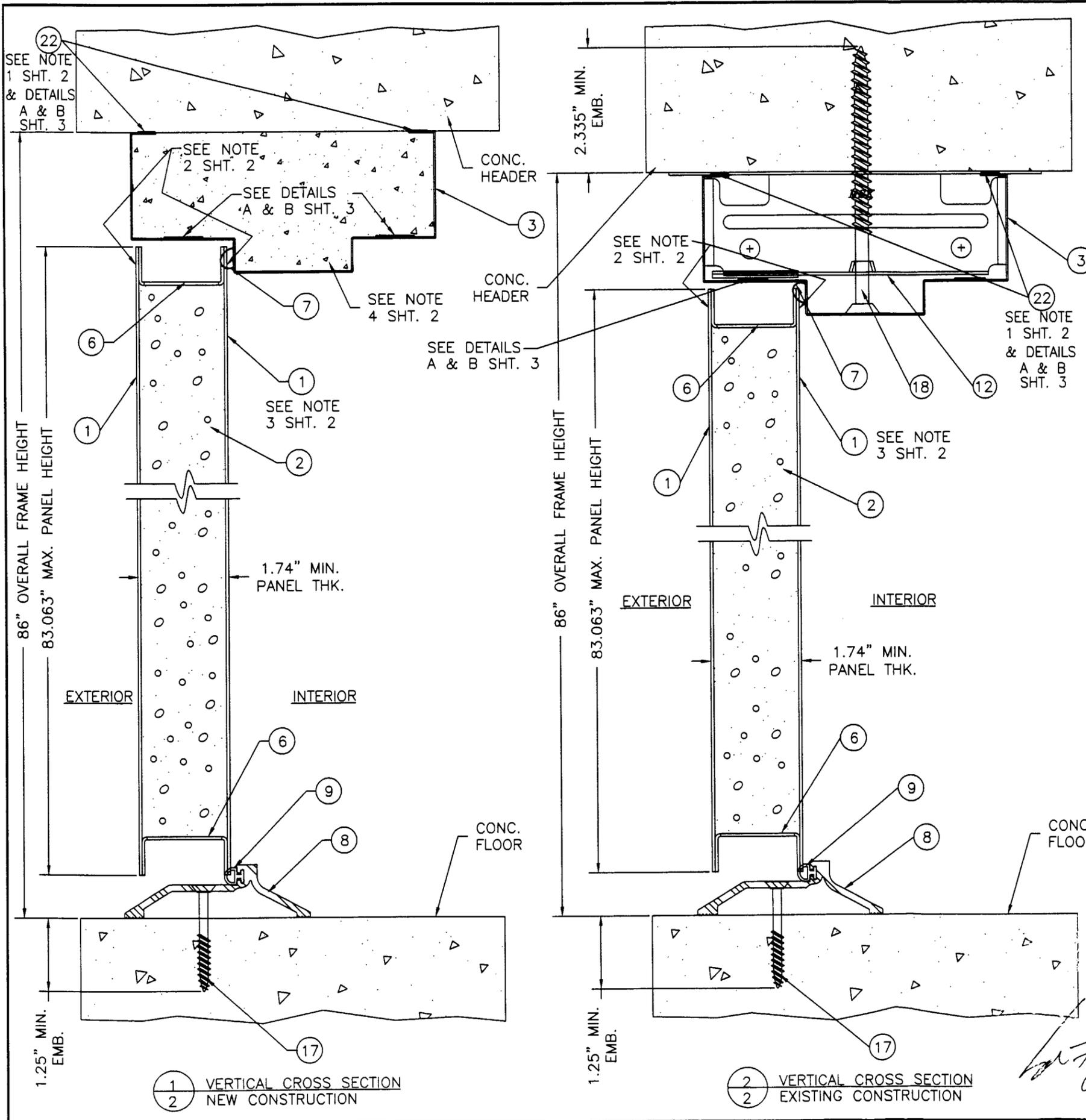
PRODUCT:
6-0 x 7-0 COMMERCIAL STEEL
DOOR IN A H.M.F., NEW &
EXISTING CONSTRUCTION
PART OR ASSEMBLY:
GENERAL NOTE &
TYPICAL ELEVATION

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			

RW BUILDING
CONSULTANTS, INC.
813.684.3831

Approved as complying with the
Florida Building Code
Date 06/06/2002
NOA# 01-1113-03
Miami Dade Product Control
Division
By: Halmy A. Hake

DATE: 10/03/01
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2168
SHEET 1 OF 8



Item	DESCRIPTION	Material
1	DOOR SKIN 16GA. .0565" MIN. THK. GALV. STEEL with yield strength $F_y(\text{min.})=28,780$ psi	STEEL
2	POLYSTYRENE FOAM DOOR CORE (MESKER PD-POLY)	POLYSTYRENE
3	H.M.F. HEADER 16GA. .053" MIN. (MESKER)	STEEL
4	COMMERCIAL Z-ASTRAGAL .082" MIN. STEEL (MESKER)	STEEL
5	H.M.F. HINGE JAMB 16GA. .053" MIN. (MESKER)	STEEL
6	DOOR TOP & BOTTOM CLOSER 16GA. .053" MIN. STEEL (MESKER PDBC30)	STEEL
7	FRAME WEATHERSTRIP PEMKO S88D SILICONSEAL (HIGH TEMP. SILICONE)	SILICONE
8	BUMPFACE THRESHOLD NATIONAL GUARD PROD. .125" ALUM. WALL	ALUM.
9	THRESHOLD WEATHERSTRIP (EXTRUDED VINYL NATIONAL GUARD PROD. COMES ON ITEM #8)	VINYL
10	CYLINDER LOCK BLOCK (MESKER PDCLB)	STEEL
11	MASONRY 'TEE' ANCHOR (MESKER PFMT5)	STEEL
12	5 3/4" COMPLETED OPENING ANCHOR (MESKER UNA-5 3/4")	STEEL
13	4 1/2" TEMPLATE HINGE BY HAGER .134" THK.	STEEL
14	STD. 4 1/2" FRAME HINGE REINFORCEMENT 7GA. (MESKER PF4HR)	STEEL
15	STD. (SHORT) DOOR HINGE REIN. (MIDDLE & BOTTOM) 7GA. (MESKER PDNHR450)	STEEL
16	12-24 x 1/2" MACHINE SCREW	STEEL
17	1/4" TAPCON x 2" LG. MIN. BY ITW OR ELCO	STEEL
18	3/8" x 5" L. PFH POWERS TAPER ZINC PLATED	STEEL
19	MORTISE LOCK REINFORCEMENT 14GA. STEEL (MESKER PDMLB)	STEEL
20	SURFACE BOLT 8" LG. HAGER 275D (TOP OF DOOR)	STEEL
21	HEAVY DUTY LEVER LOCKSET CL3300 SERIES (CORBIN/RUSSWIN)	-
22	FRAME TAB (GUSSET 18GA. C.R.S. MESKER FT001)	STEEL
23	BLANK MORTISE LOCK REINFORCEMENT (MESKER PDMLBB)	STEEL
24	SURFACE BOLT 12" LG. HAGER 276D (BOTTOM OF DOOR)	STEEL
25	FLOOR ANCHOR (MESKER PFSA5)	STEEL
26	3/8" x 1 1/2" L. SEXBOLT (SURFACE BOLT ATTACH.)	STEEL
27	STD. (LONG) DOOR HINGE REIN. (TOP HINGE MESKER PDNHR 450))	STEEL
28	CYLINDRICAL DEAD LOCK DL3000 SERIES (CORBIN/RUSSWIN)	-
29	INACTIVE DOOR STRIKE SIDE WELDED I-BEAM REIN. (14GA. C.R.S. MESKER LA-1482)	STEEL
30	MORTISE LOCKSET W/LEVER HANDLE ML2000 SERIES (CORBIN/RUSSWIN)	-
31	HINGE MORTAR GUARD FOR FRAME	STEEL

- NOTES:
- ITEM #22 THE FRAME TAB IS WELDED TO THE SIDE JAMBS AND IS INSERTED INTO SLOTS THAT ARE PUNCHED IN THE HEADER. THE TAB IS BENT OVER 90° TO FORM A LOCK WITH THE HEADER AND SIDE JAMB.
 - THE DOOR TOP AND BOTTOM CLOSURE ARE SPOT WELDED TO THE FACE SHEET AT A MAX. OF 3.0" O.C. THE FULL WIDTH OF THE DOOR PANEL.
 - THE STEEL FACE SHEETS ARE GLUED TO THE EPS CORE.
 - IN THE NEW CONSTRUCTION INSTALLATION, THE HEADER IS FILLED WITH CONCRETE. THERE ARE NO ANCHORS IN THE FRAME HEADER.

LYNDON F. SCHMIDT
 FLORIDA PROFESSIONAL ENGINEER
 LICENSE No. 43409
 19506 French Lake Dr.
 Lutz, FL 33558

[Signature]
 6-18-02

Approved as complying with the
 Florida Building Code
 Date 06/06/2002
 NOA# 01-1113-03
 Miami Dade Product Control
 Division
 By *[Signature]*

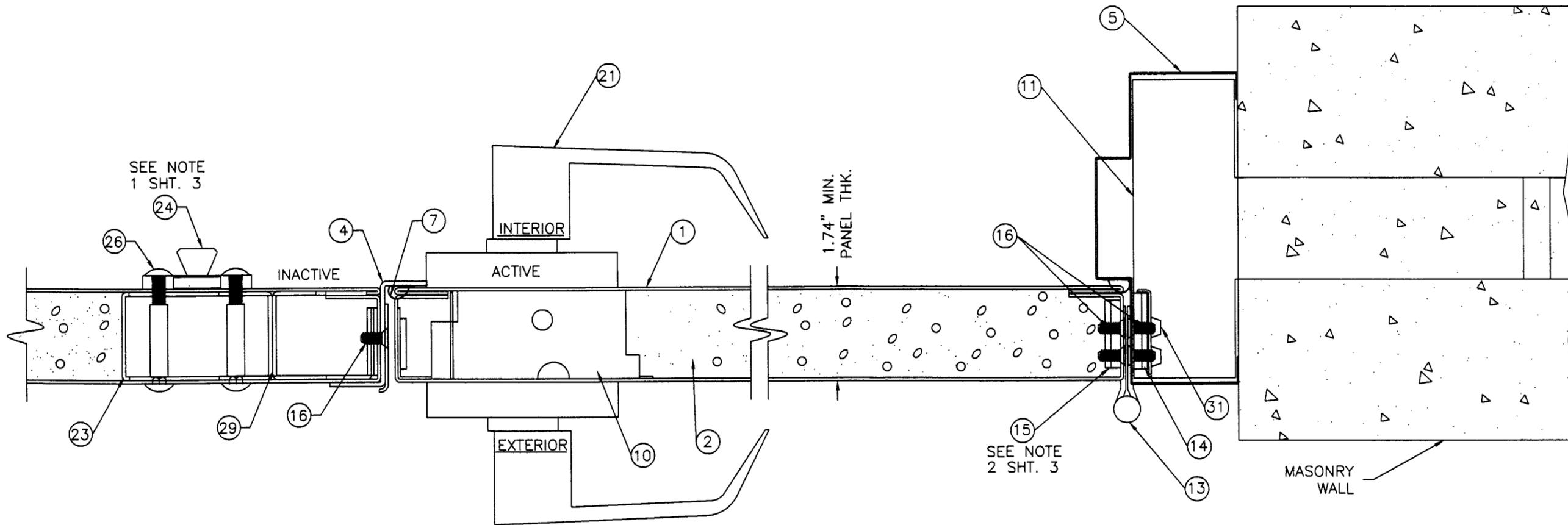
MESKER
 SINCE 1864 THE FIRST DOOR and STILL THE FIRST DOOR
 3440 Stanwood Blvd.
 Huntsville, AL 35811-9021
 Phone: 256-851-6670 Fax: 256-851-7896

PRODUCT: 6-0 x 7-0 COMMERCIAL STEEL DOOR IN A H.M.F., NEW & EXISTING CONSTRUCTION
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS & BILL OF MATERIALS

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			

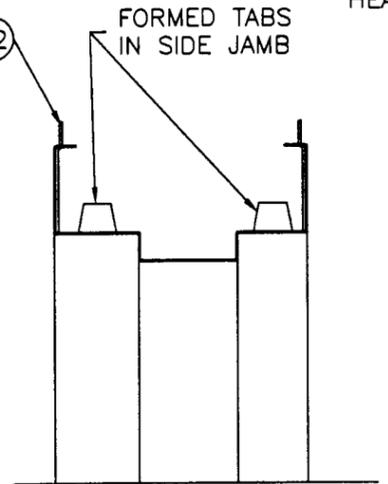
RW BUILDING CONSULTANTS, INC.
 813.684.3831

DATE: 10/03/01
 SCALE: N.T.S.
 DWG. BY: TJH
 CHK. BY: RW
 DRAWING NO.: S-2168
 SHEET 2 OF 8



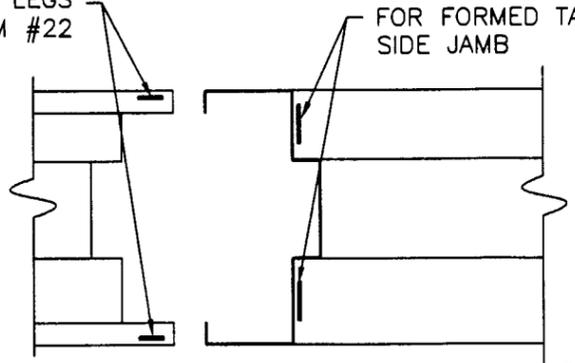
1 HORIZONTAL CROSS SECTION
 3 NEW CONSTRUCTION
 THE CENTER LINE OF THE STRIKE IS LOCATED AT 39.5" FROM THE BOTTOM OF THE DOOR PANEL UP. THE DEADBOLT IS 8.0" ON CENTER UP FROM THE STRIKE LOCATION.
 THIS CROSS SECTION IS SHOWN WITH ITEM #21. THE HEAVY DUTY LEVER LOCKSET CL3300 SERIES BY CORBIN/RUSSWIN. IN A NEW CONSTRUCTION APPLICATION. THE LOCK HARDWARE CAN BE USED IN A NEW CONSTRUCTION OR EXISTING CONSTRUCTION APPLICATION.

ITEM #22 IS WELDED TO THE FRAME FACE & EXTENDS PAST THE RETURN LEG.



DETAIL A
 JAMB DETAIL W/
 FORMED & WELDED
 TABS

PUNCHED SLOTS IN HEADER RETURN LEGS FOR ITEM #22



DETAIL B
 HEADER DETAIL W/
 PUNCHED SLOTS FOR
 JAMB TABS

PUNCHED SLOTS IN HEADER FOR FORMED TABS ON SIDE JAMB

LYNDON F. SCHMIDT
 FLORIDA PROFESSIONAL ENGINEER
 LICENSE No. 43409
 19506 French Lace Dr.
 Lutz, FL 33558

Lyndon F. Schmidt
 6-18-02

NOTES:

- ITEM #24 THE 12" SURFACE BOLT IS USED AT THE BOTTOM OF THE INACTIVE DOOR. ITEM #20 THE 8" SURFACE BOLT IS USED AT TOP OF THE INACTIVE DOOR.
- ITEM #15 THE STD. SHORT DOOR HINGE REIN. IS USED ON THE MIDDLE AND BOTTOM DOOR HINGE LOCATIONS. ITEM #27 THE STD. LONG DOOR HINGE REIN. IS USED AT THE TOP DOOR HINGE LOCATION.

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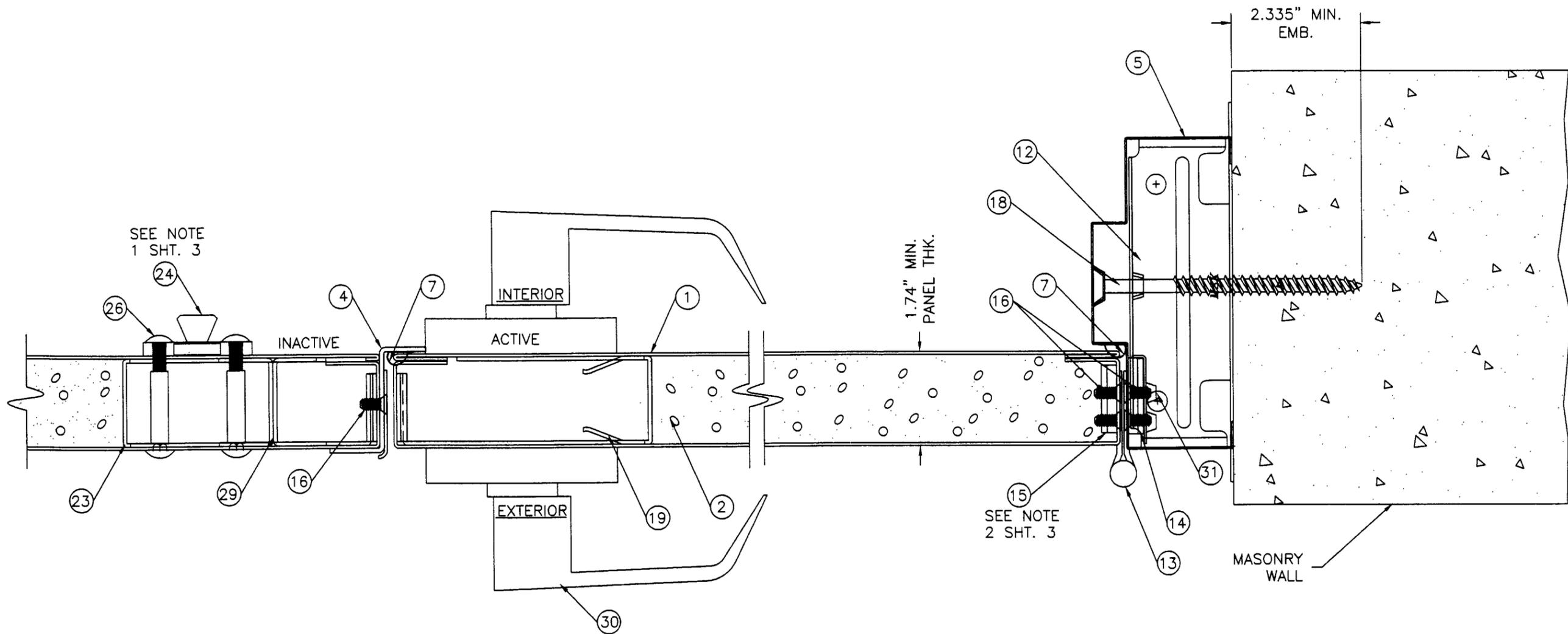
PRODUCT:
 6-0 x 7-0 COMMERCIAL STEEL
 DOOR IN A H.M.F., NEW &
 EXISTING CONSTRUCTION
 PART OR ASSEMBLY:
 HORIZONTAL CROSS SECTION
 NEW CONSTRUCTION

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			

RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

DATE: 10/03/01
 SCALE: N.T.S.
 DWG. BY: TJH
 CHK. BY: RW
 DRAWING NO.: S-2168
 SHEET 3 OF 8

Approved as complying with the
 Florida Building Code
 Date 06/26/2002
 NOA# 015113.03
 Miami Dade Product Control
 Division
 By *Helmy A. Maher*



SEE NOTE
1 SHT. 3

SEE NOTE
2 SHT. 3

1
4

HORIZONTAL CROSS SECTION
EXISTING CONSTRUCTION
THE CENTER LINE OF THE STRIKE IS
LOCATED AT 39.0" FROM THE BOTTOM
OF THE DOOR PANEL UP.
THIS CROSS SECTION IS SHOWN WITH ITEM
#30, THE MORTISE LOCKSET W/LEVER HANDLE
ML2000 SERIES BY CORBIN/RUSSWIN. IN AN
EXISTING CONSTRUCTION APPLICATION, THE LOCK
HARDWARE CAN BE USED IN AN EXISTING CONSTRUCTION
CONSTRUCTION OR NEW CONSTRUCTION APPLICATION.

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409

19506 French Lace Dr.
Lutz, FL 33558

Lyndon F. Schmidt
6.11.02

Approved as complying with the
Florida Building Code
Date 06/06/2002
NOA# 01-1113-03
Miami Dade Product Control
Division
By *Helmut A. M...*

DATE:	10/03/01
SCALE:	N.T.S.
DWG. BY:	TJH
CHK. BY:	RW
DRAWING NO.:	S-2168
SHEET	4 OF 8

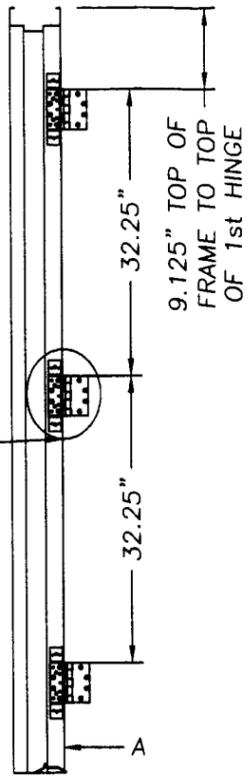
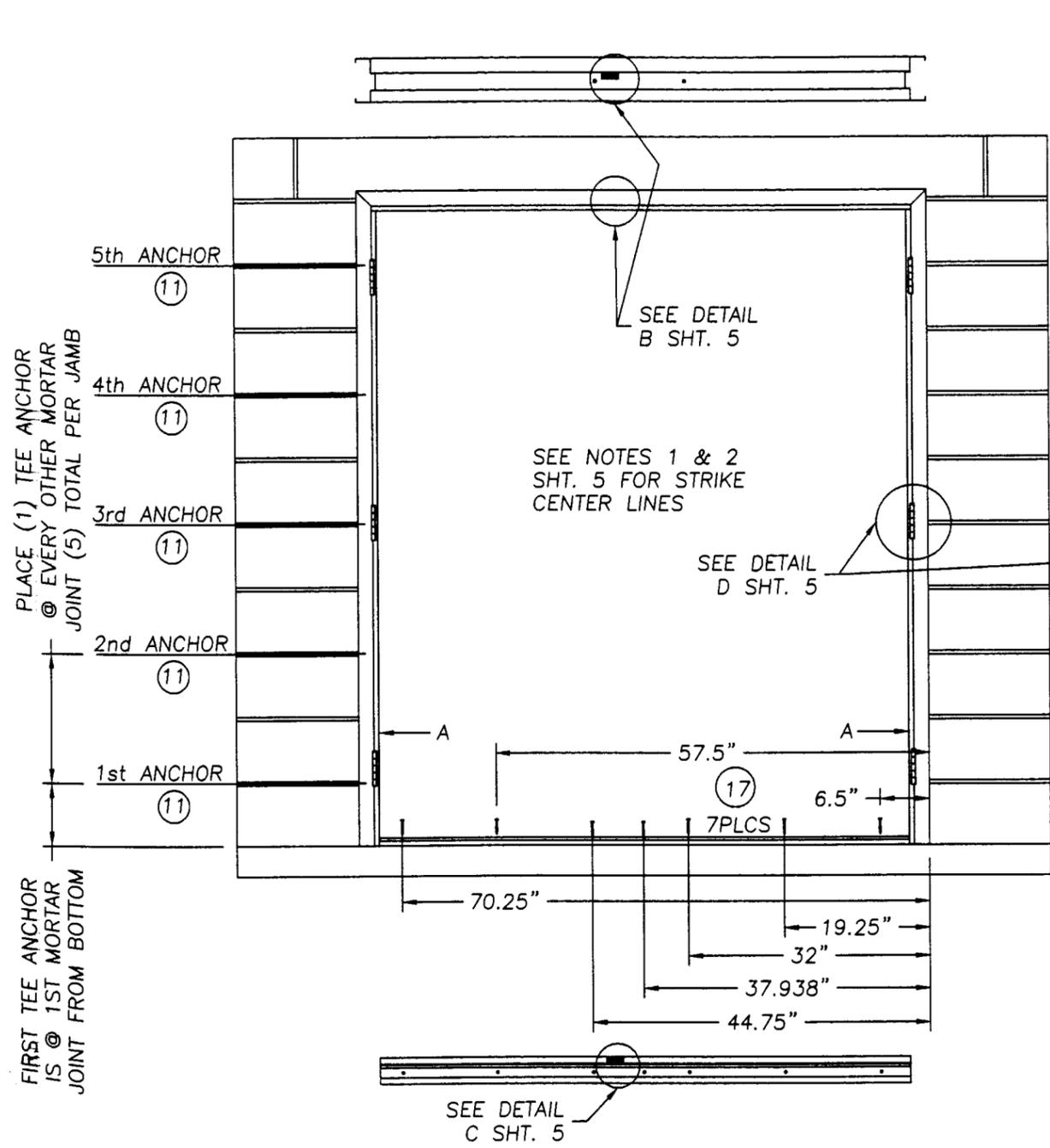
MESKER
SINCE 1864 THE FIRST DOOR AND STILL THE FIRST DOOR
3440 Stanwood Blvd.
Huntsville, AL 35811-9021
Phone: 256-851-6670 Fax: 256-851-7896

PRODUCT:
6-0 x 7-0 COMMERCIAL STEEL
DOOR IN A H.M.F., NEW &
EXISTING CONSTRUCTION

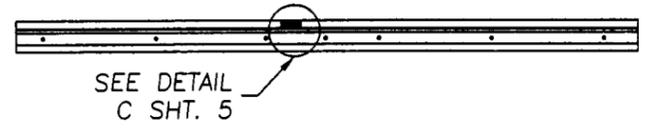
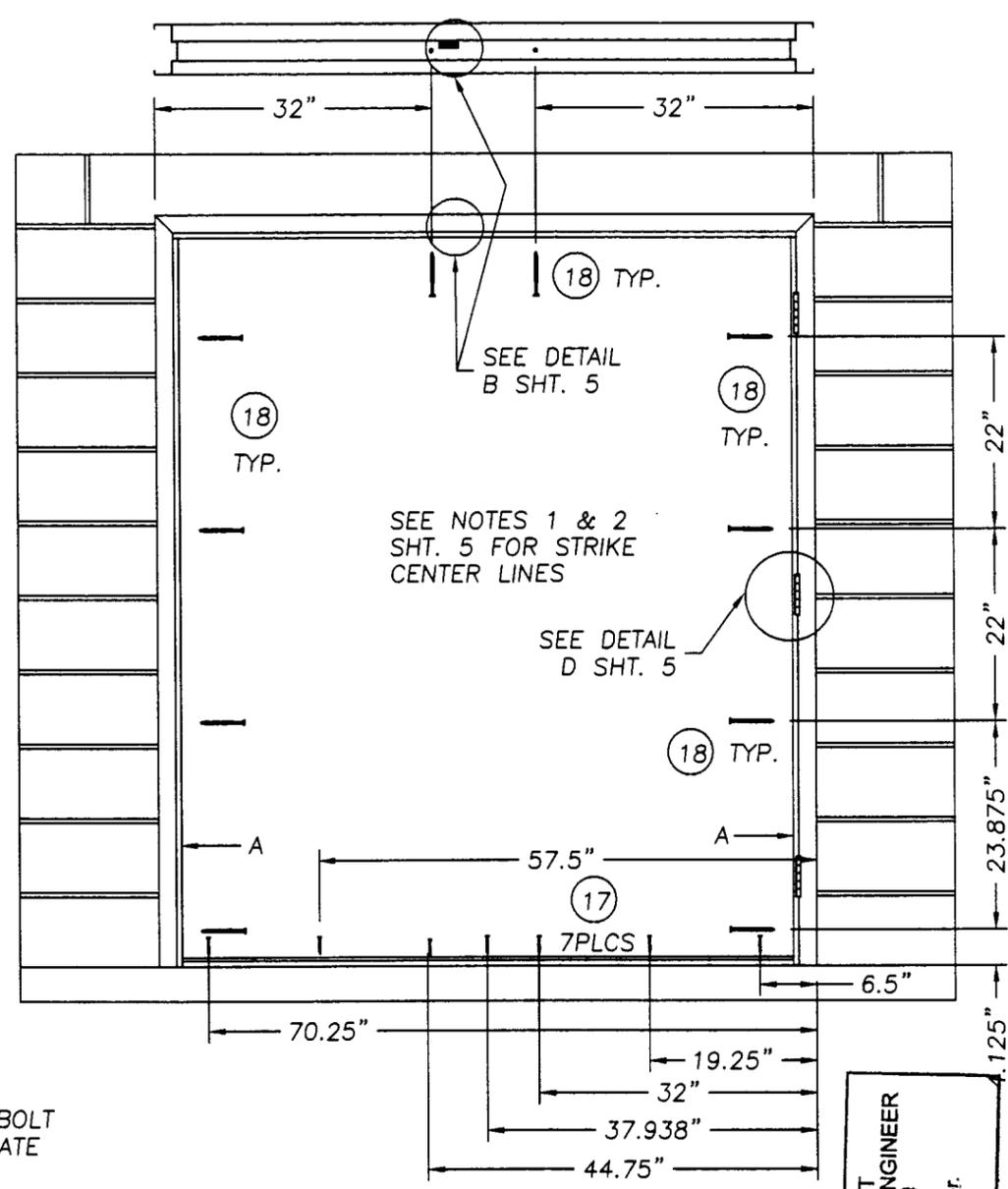
PART OR ASSEMBLY:
HORIZONTAL CROSS SECTION
EXISTING CONSTRUCTION

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			

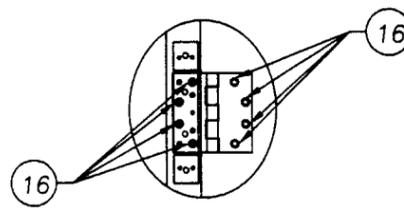
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813.684.3831



DETAIL C
STRIKE PLATE TO THRESHOLD



DETAIL B
STRIKE PLATE TO HEADER



DETAIL D
TYP. HINGE DETAIL

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409
19505 French Lake Dr.
Lutz, FL 33558

L.F.S.

- NOTES: (STRIKE CENTER LINE LOCATIONS)
- ITEM #21 (HEAVY DUTY LEVER LOCKSET CL3300 SERIES CORBIN/RUSSWIN) & #28 (CYLINDRICAL DEADLOCK DL3000 SERIES CORBIN/RUSSWIN: THE STRIKE IS LOCATED 39.5" UP FROM THE BOTTOM OF THE DOOR PANEL, THE DEADBOLT IS 8" UP FROM THE STRIKE CENTER LINE.
 - ITEM #30 (MORTISE LOCKSET W/LEVER HANDLE ML2000 SERIES CORBIN/RUSSWIN: THE STRIKE IS LOCATED 39.0" UP FROM THE BOTTOM OF THE DOOR PANEL.

Approved as complying with the Florida Building Code
Date 06/06/2002
NOAH 01-113-03
Miami Dade Product Control
Division
By *Helmut A. Weber*

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SINCE 1864 THE FIRST DOOR AND STILL THE FIRST DOOR
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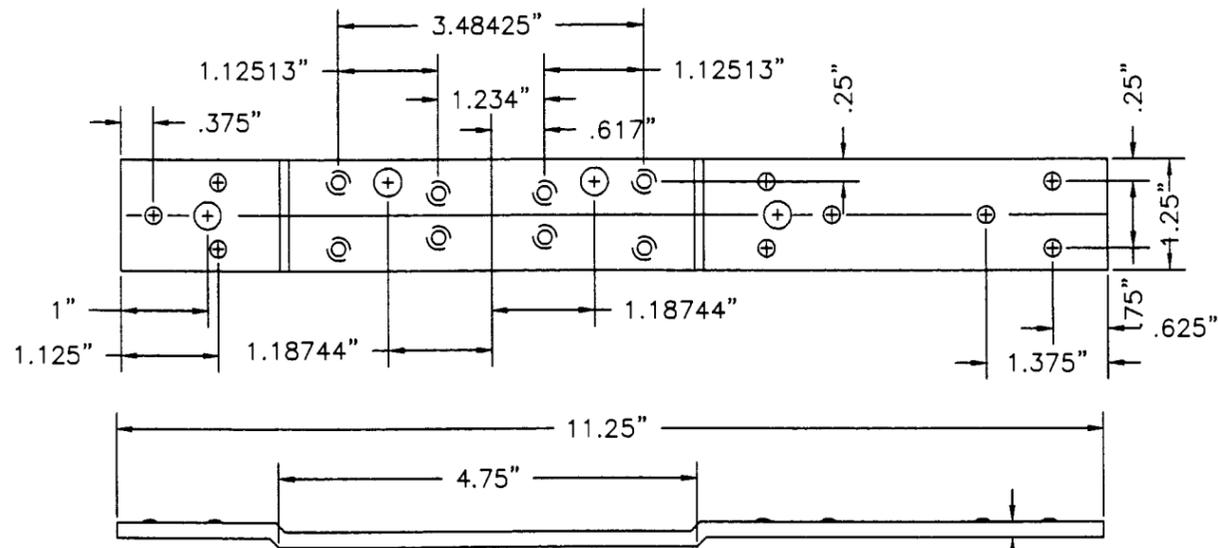
PRODUCT:
6-0 x 7-0 COMMERCIAL STEEL DOOR IN A H.M.F., NEW & EXISTING CONSTRUCTION

PART OR ASSEMBLY:
ANCHORING LOCATIONS & DETAILS

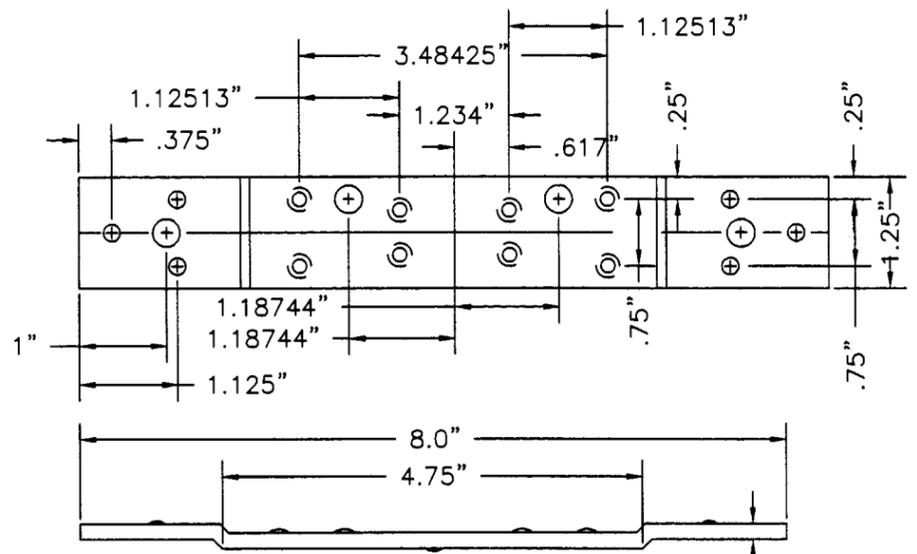
NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			
				REVISIONS

RW BUILDING CONSULTANTS, INC.
813.684.3831

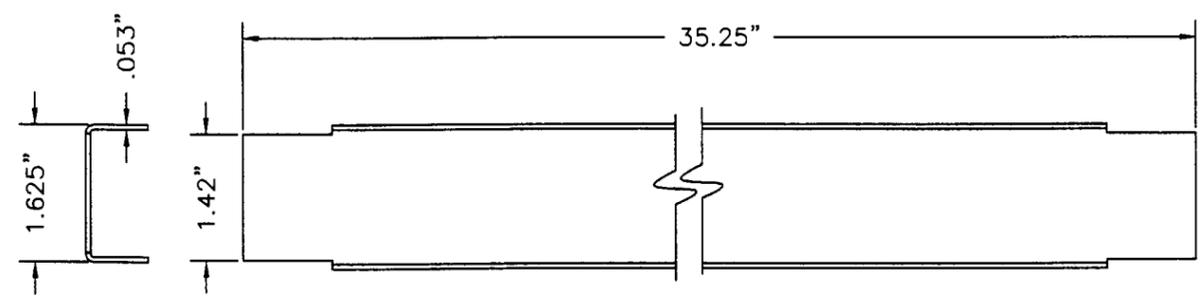
DATE: 10/03/01
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2168
SHEET 5 OF 8



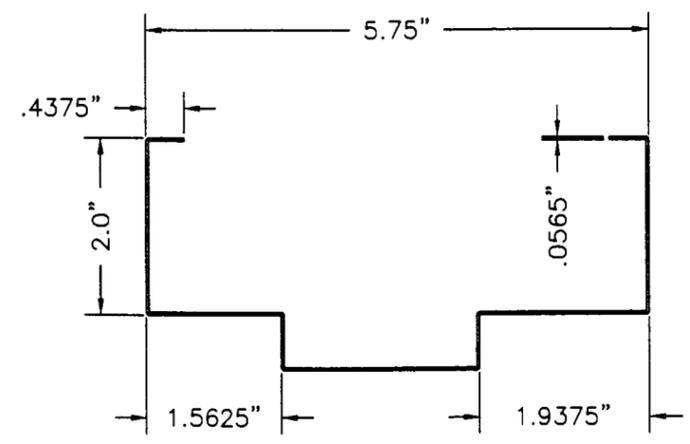
STD. (LONG) DOOR HINGE REIN. (27)
11.0" x 1.25" x .175" (7GA. H.R.S.)
BY MESKER



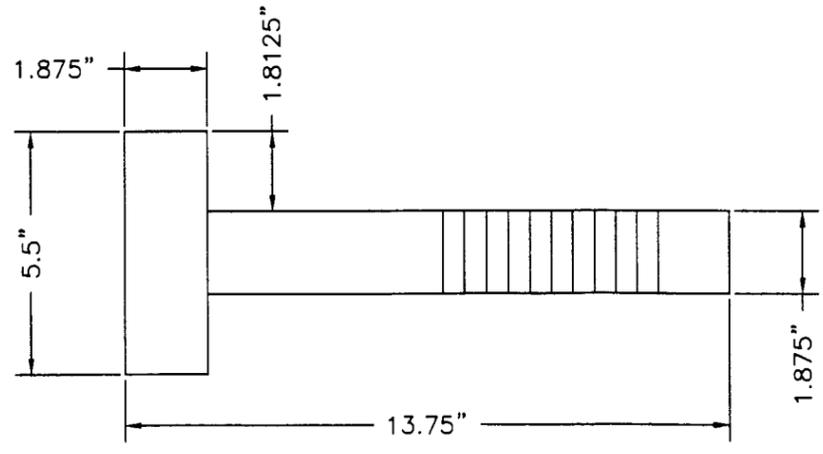
STD. 4 1/2" FRAME HINGE REIN. (14)
8.0" x 1.25" x .175" (7GA. H.R.S.)
BY MESKER



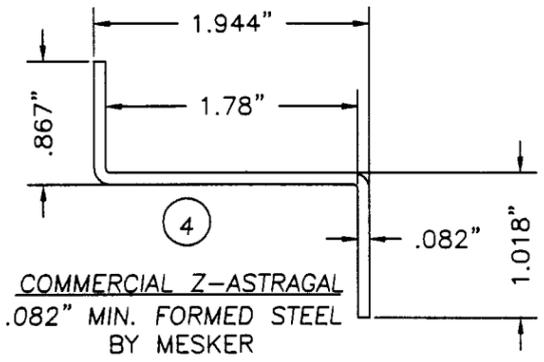
DOOR TOP & BOTTOM CLOSER (6)
16GA. (.053") C.R.S.
BY MESKER



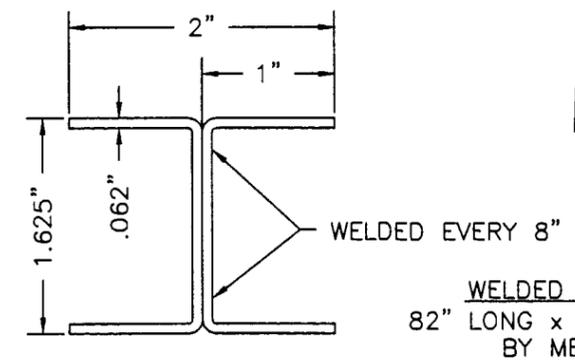
5 3/4" HOLLOW METAL FRAME (3)
16GA. (.0565" MIN.) C.R.S.
BY MESKER (5)



MASONRY 'TEE' ANCHOR (11)
.050" THK. STEEL
BY MESKER



COMMERCIAL Z-ASTRAGAL (4)
.082" MIN. FORMED STEEL
BY MESKER



WELDED I-BEAM (29)
82" LONG x 14GA. C.R.S.
BY MESKER

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409
19506 French Lace Dr.
Lutz, FL 33566

Handwritten signature and date: 6.11.02

Approved as complying with the
Florida Building Code
Date 06/06/2002
NOA# 01-1113-03
Miami Dade Product Control
Division
By *Handwritten signature*

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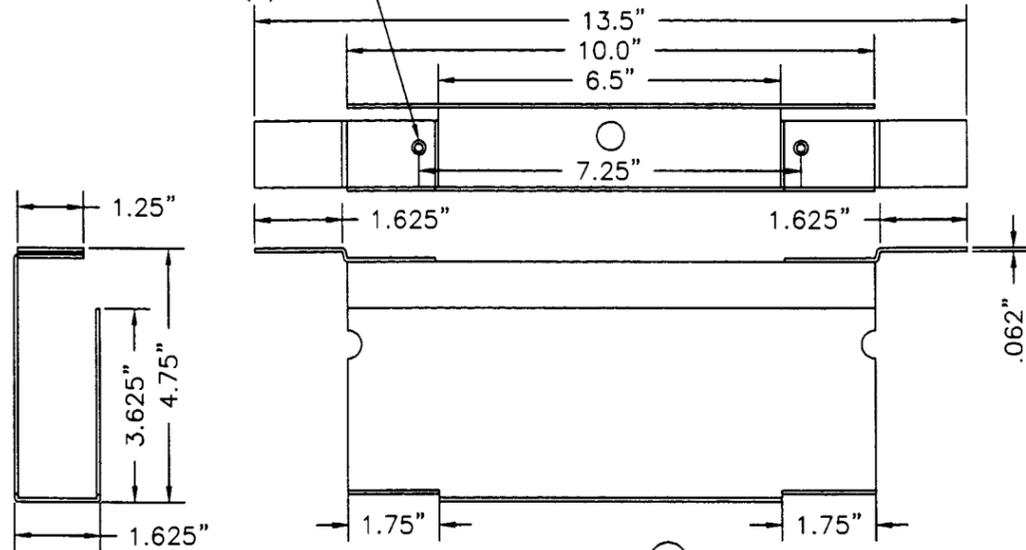
PRODUCT:	6-0 x 7-0 COMMERCIAL STEEL DOOR IN A H.M.F.; NEW & EXISTING CONSTRUCTION
PART OR ASSEMBLY:	UNIT COMPONENTS

NO.	DATE	GENERAL REVISION	TJH	BY
1	12/11/01			

RW BUILDING CONSULTANTS, INC.
813.684.3831

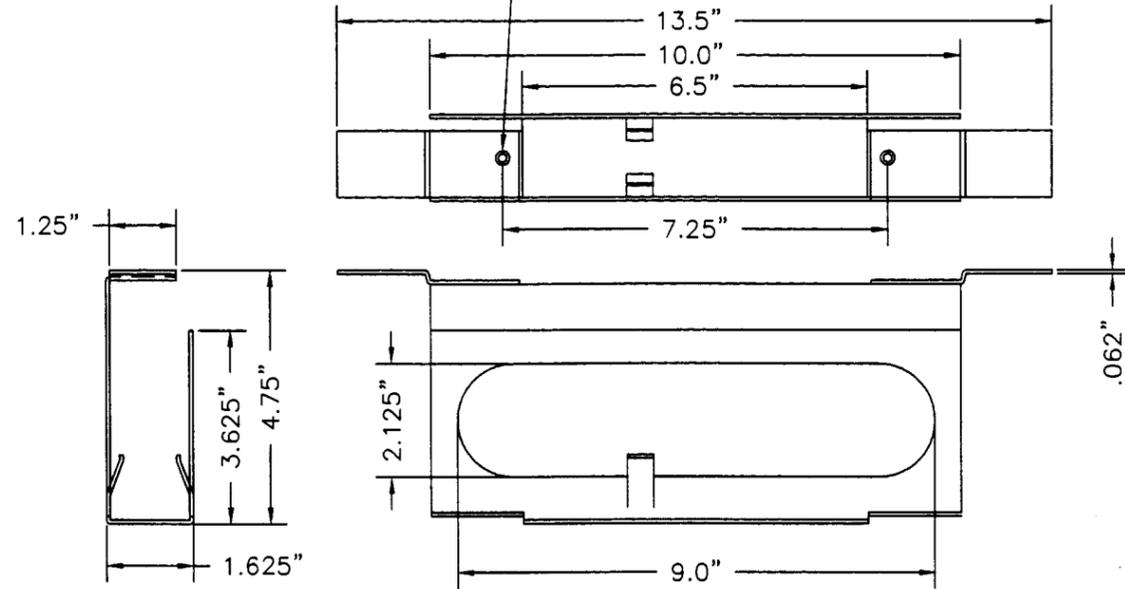
DATE:	10/03/01
SCALE:	N.T.S.
DWG. BY:	TJH
CHK. BY:	RW
DRAWING NO.:	S-2168
SHEET	6 OF 8

TAP FOR 12-24
SCREW (2)PLCS

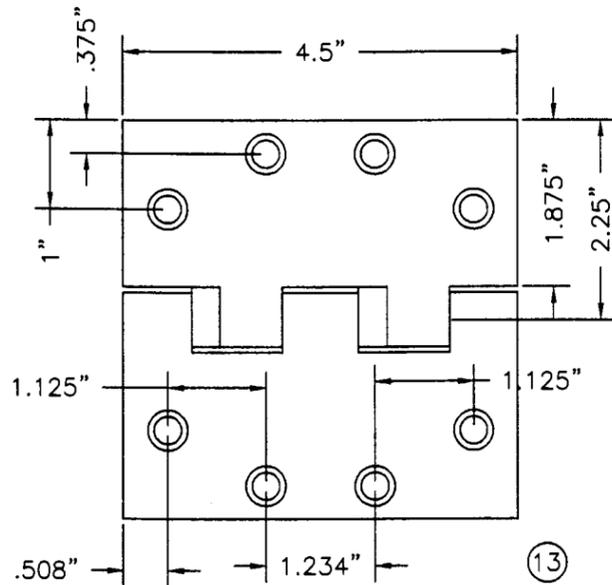


BLANK MORTISE LOCK REIN. (23)
14GA. STEEL
BY MESKER

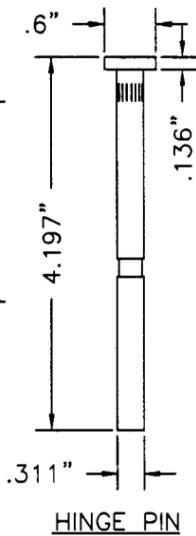
TAP FOR 12-24
SCREW (2)PLCS



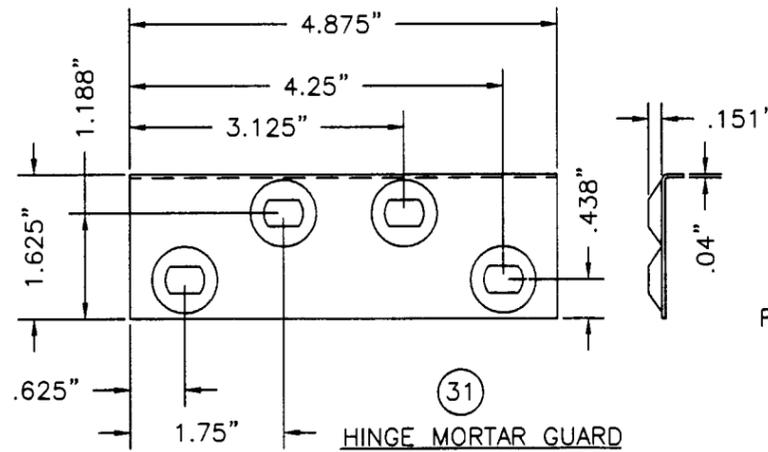
MORTISE LOCK REIN. (19)
14GA. STEEL
BY MESKER



4 1/2" TEMPLATE HINGE (13)
BY HAGER .134" THK. STEEL

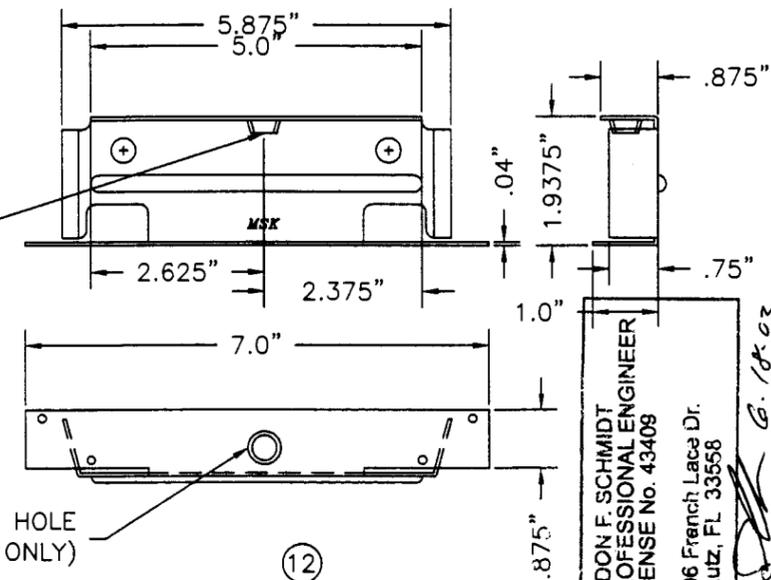


HINGE PIN

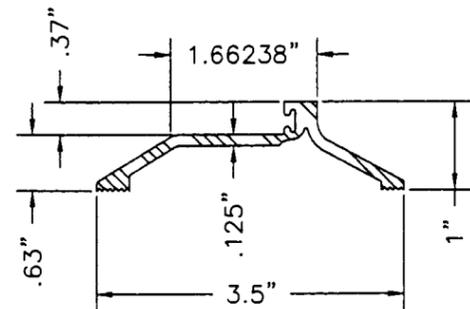


HINGE MORTAR GUARD
FRAME HINGE JAMB (31)
.040" THK STEEL
BY MESKER

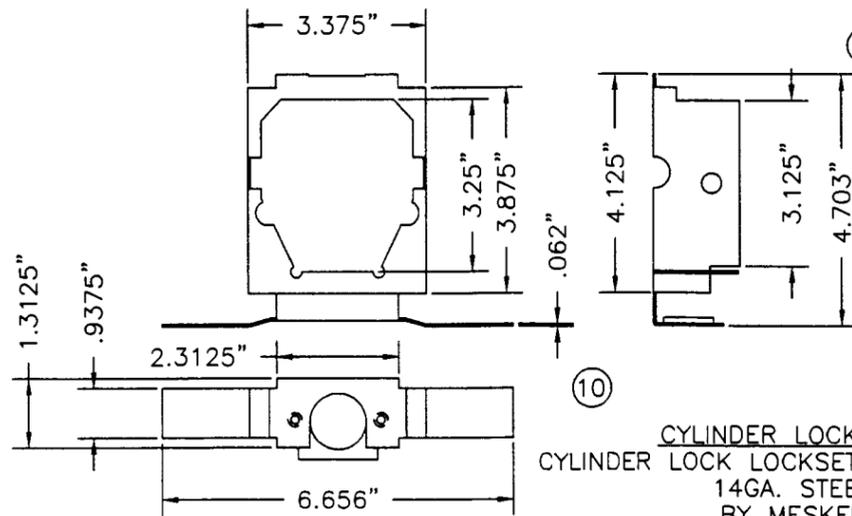
PUNCH & DRAW
FOR A 3/8"
FLATHEAD SCREW



5 3/4" COMPLETED OPENING ANCHOR (EXISTING WALL APPLICATION ANCHOR)
18GA. GALVANIZED STEEL
BY MESKER



BUMPFACE THRESHOLD (8)
.125" EXTRUDED ALUM.
NATIONAL GUARD PRODUCTS INC.
#891V, 6063-T6 ALUM.



CYLINDER LOCK BOX (10)
CYLINDER LOCK LOCKSET & DEADBOLT
14GA. STEEL
BY MESKER

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409
19506 French Lakes Dr.
Lutz, FL 33558

MESKER
SINCE 1864 THE FIRST DOOR and STILL THE FIRST DOOR
3440 Stanwood Blvd.
Huntsville, AL 35811-9021
Phone: 256-851-6670 Fax: 256-851-7896

PRODUCT:
6-0 x 7-0 COMMERCIAL STEEL
DOOR IN A H.M.F., NEW &
EXISTING CONSTRUCTION

PART OR ASSEMBLY:
UNIT COMPONENTS

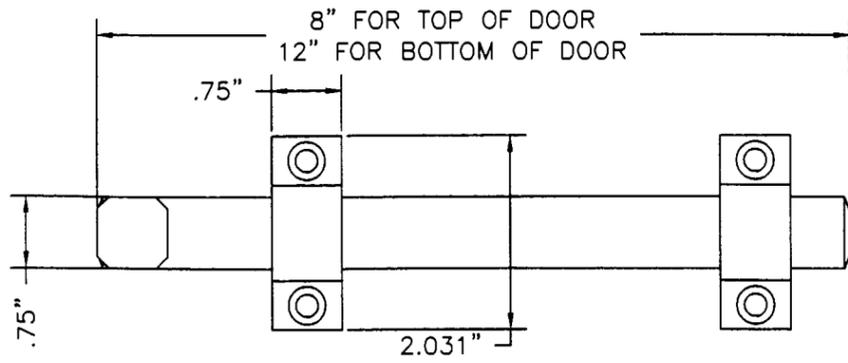
NO.	DATE	GENERAL REVISION	T/J/H	BY
1	12/11/01			

REVISIONS

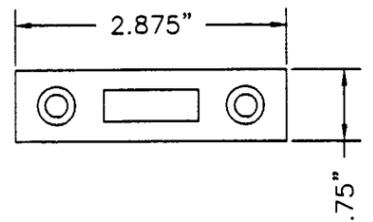
RW BUILDING
CONSULTANTS, INC.
813.684.3831

Approved as complying with the
Florida Building Code
Date 06/06/2002
NOA# 01-1113.03
Miami Dade Product Control
Division
By Heather A. Meier

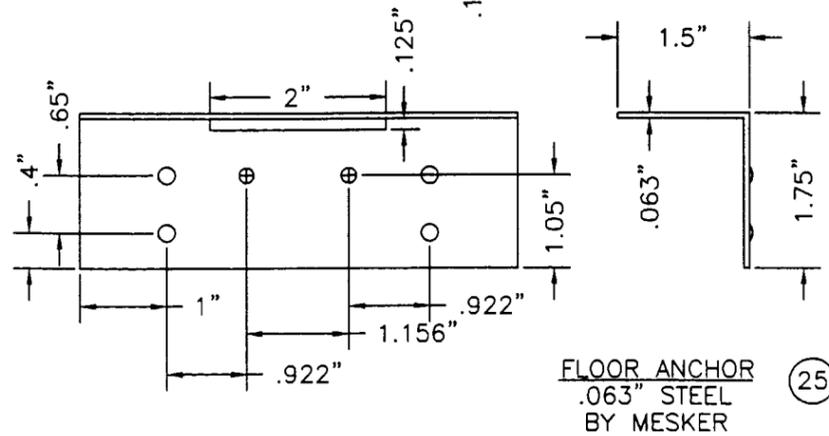
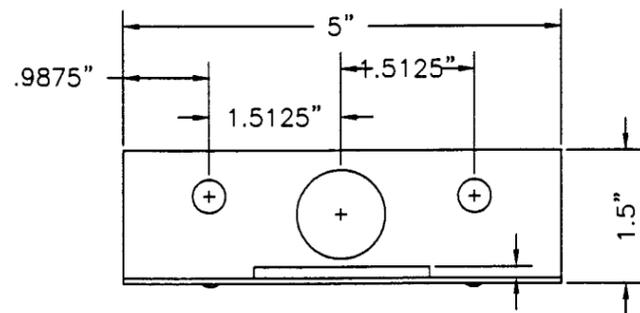
DATE: 10/03/01
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2168
SHEET 7 OF 8



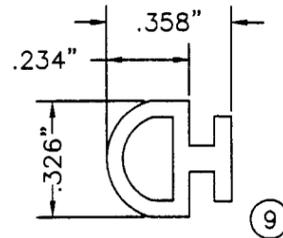
- ⑳ SURFACE BOLT BY HAGER
275D 8" L. TOP OF DOOR
- ㉑ 276D 12" L. BOTTOM OF DOOR



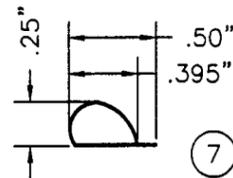
SURFACE BOLT STRIKE PLATE



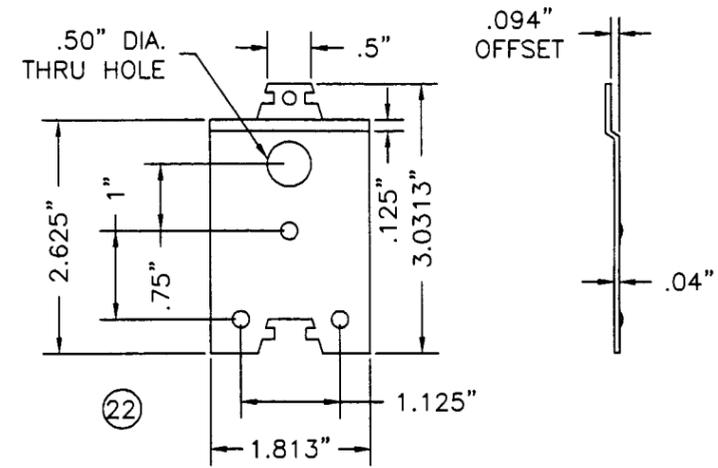
FLOOR ANCHOR
.063" STEEL
BY MESKER ㉒



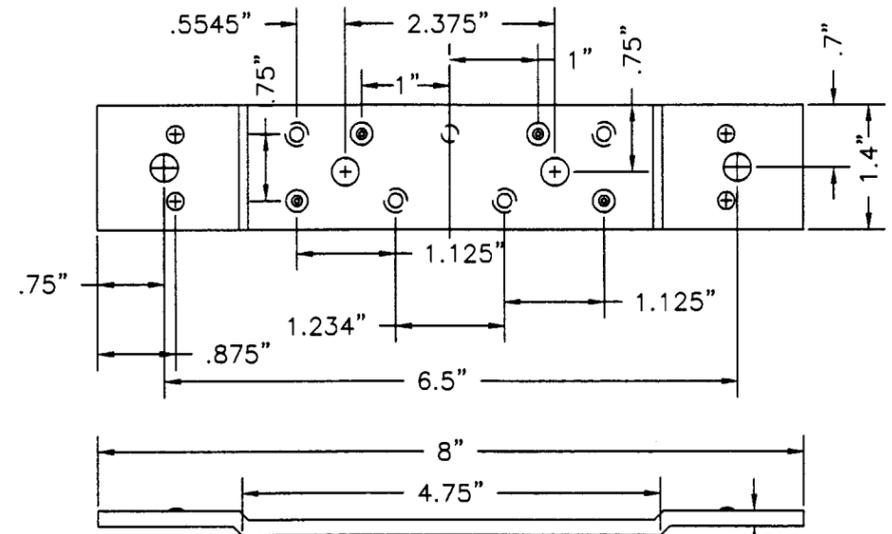
THRESHOLD WEATHERSTRIP
.046" MIN. WALL EXTRUDED VINYL ㉓



STICK ON FRAME WEATHERSTRIP
PEMKO S88D, HIGH TEMP. SILICONE ㉔



FRAME TAB (GUSSET)
18GA. C.R.S.
BY MESKER ㉕



⑮ STD. (SHORT) DOOR HINGE REIN.
8.0" x 1.4" x .175" (7GA. H.R.S.)
BY MESKER

LYNDON F. SCHMIDT
FLORIDA PROFESSIONAL ENGINEER
LICENSE No. 43409

19506 French Lace Dr.
Lutz, FL 33558

Handwritten signature and date: 6.18.02

Approved as complying with the
Florida Building Code
Date 06/06/2002
NOA# 01-1113.03
Miami Dade Product Control
Division
By Helmut A. Mohr

MESKER
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813.684.3831

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DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2168
SHEET 8 OF 8