



**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**

**Steelcraft Manufacturing Company**  
**9017 Blue Ash Road**  
**Cincinnati ,OH 45242**

Your application for Notice of Acceptance (NOA) of:

**Series B, CE, L, SL, & (F, MU frames) Flush single Outswing Commercial Steel Door-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.: 01-0129.13**  
**EXPIRES: 07/30/2006**

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: 05/24/2001**

**Steelcraft Manufacturing Co.**

**ACCEPTANCE No.:** 01-0129.13

**APPROVED** : May 24, 2001

**EXPIRES** : July 30, 2006

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

1.1 This **renews** the Notice of Acceptance No. **98-0122.06**, which was issued on July 30, 1998. It approves a commercial steel door, 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 **Series B, CE, L, SL Door and F, MU Frame, Flush Single Outswing Commercial Steel Door- Impact** and its components shall be constructed in strict compliance with the following documents: Drawing No **204-W**, Sheets 1 through 11 of 11, titled "L16-4 4070 Single Door Schlage Hardware", dated 8/7/97 thru 10/15/97, 06/02/98 and last revised on 05-01-01, prepared by manufacturer, 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 single door only, as shown in approved drawings

**4. INSTALLATION**

4.1 The commercial steel doors 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.

Ishaq I. Chanda  
Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

Steelcraft Manufacturing Co.

ACCEPTANCE No.: 01-0129.13

APPROVED : May 24, 2001

EXPIRES : July 30, 2006

**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 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.

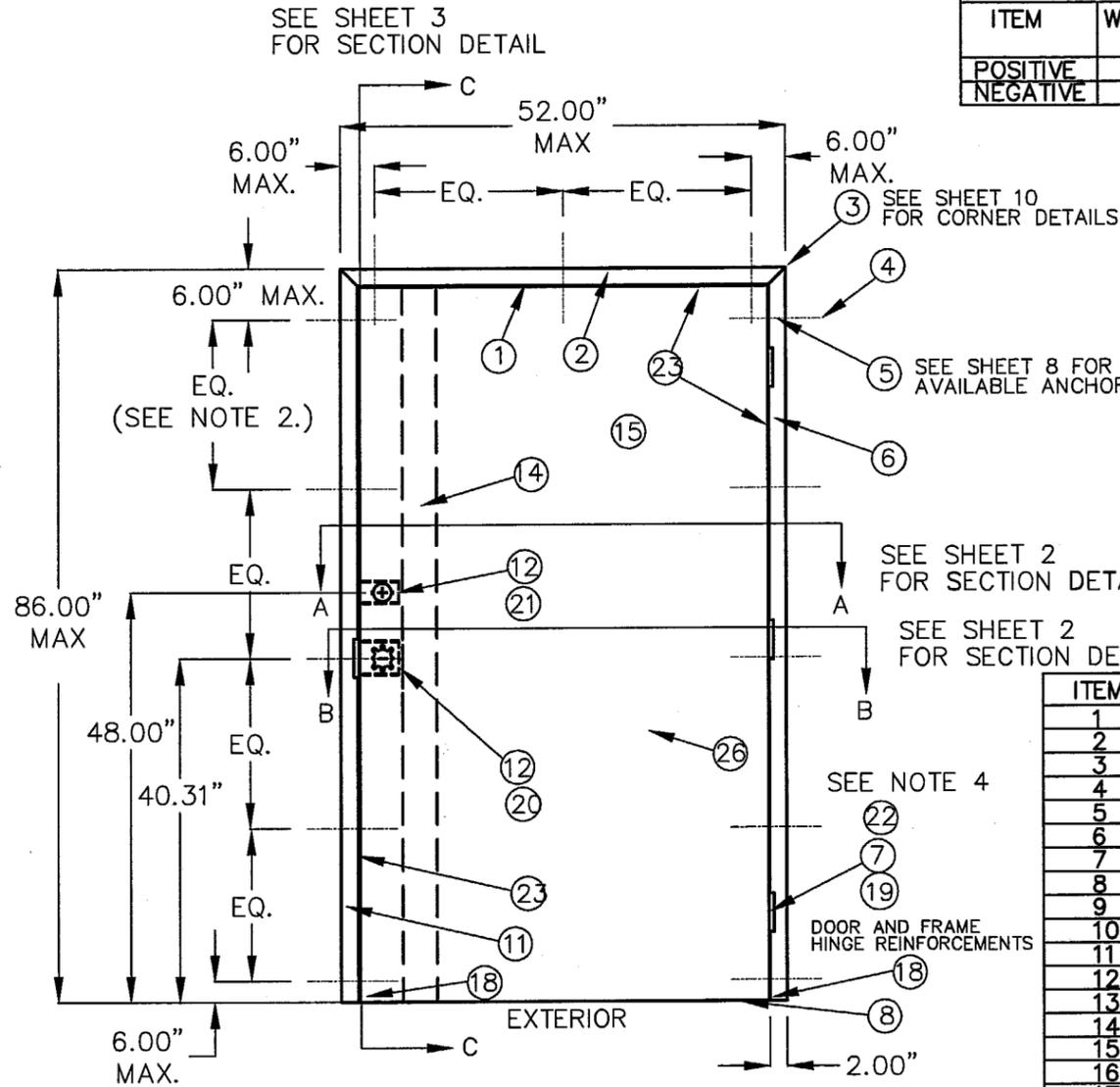
**END OF THIS ACCEPTANCE**

Ishaq I. Chanda  
Ishaq I. Chanda, P.E. Product Control Examiner  
Product Control Division

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	8.7.97	
B	REVISED NOTES	10.31.97	
C	GENERAL REV. JU	12/22/97	
D	GENERAL REV.	5.11.98	
E	APPROVAL REVISIONS	6.2.98	
F	REV'D NOTES, DIM'S YMF	05/01/01	

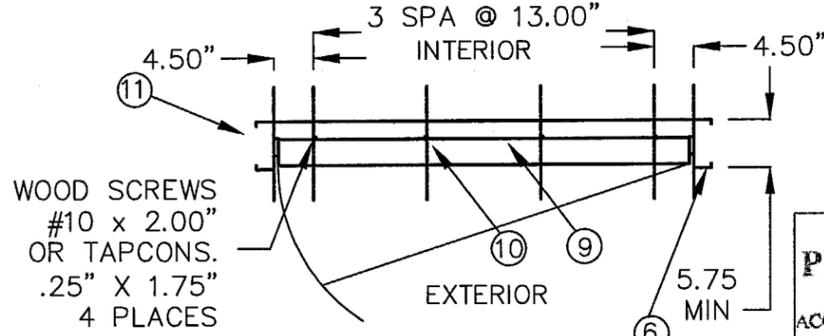
DESIGN PRESSURE RATING		
ITEM	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
POSITIVE	+52 PSF	+90 PSF
NEGATIVE	-90 PSF	-90 PSF



NOTES:

- 2 ROWS OF PS074 WEATHERSTRIPPING ON HEAD, JAMBS AND BOTTOM CAP
- MIN. (5) ANCHORS PER JAMB AND (3) ANCHORS IN HEAD REQUIRED, APPROX. EQUALLY SPACED IN LENGTH (NOT TO EXCEED 24" O.C.)
- SEE SHEET 9 FOR AVAILABLE STANDARD OPENING SIZES REINFORCEMENT
- HINGE LOCATIONS ON FRAME: FROM FLOOR TO BOTTOM HINGE 10.38" MAX BETWEEN HINGES 31.94 MAX FROM RABBET IN HEAD TO HINGE 9.75" MAX
- HARDWARE INSTALLATION IS PER MANUFACTURER'S INSTRUCTIONS.

ITEM	QUANTITY	DESCRIPTION	MATERIAL	SIZE
1	2	TOP CAP AND BOTTOM CAP GLAV. A60 ASTM A924	24 GA. GALV. (.022 MIN)	.50' X 1.719 X 47.66 MAX
2	1	HEAD SEE SHT 8 FOR JAMB DEPTHS	16 GA. MIN. STL	MAX. 52"
3	2	CORNER PREP	SEE SHT 10	
4	13	EMA SCREW	STEEL	3/8" X 5"
5	13	EMA ANCHOR	18 GA. GALV.	2.56" X 6.94" MIN.
6	1	LEFT HAND JAMB HINGE SIDE	16 GA. MIN. STL	MAX. 86"
7	3	HINGE REINFORCING DOOR	7 GA. STL. MIN	1.28" X 9.19"
8	2	PS074 ON BOTTOM CAP	TPE	MAX. 47.81"
9	1	NATIONAL GUARD 950A SILL WITH BUMPER GASKET	ALUM 6063 T5	.50" X 5" X 48" MAX.
10	4	THRESHOLD FASTNERS WOOD SCREWS OR TAPCONS	STEEL	#10X2" OR .25" X 1.75"
11	1	STRIKE ASA WITH DEADBOLT STRIKE / JAMB SEE SHT 9	16 GA. MIN. STL	MAX. 86"
12	1	CYLINDRICAL OR DEADBOLT LOCK REINFORCING	16 GA. CRS/GALV.	4.63" X 6.5"
13				
14		VERTICAL ROD REINFORCING	14 GA. STL.	4" X 81.5" MAX
15	1	CORE MATERIAL	SEE SHT 7	47.66" X 81.5" MAX
16		A) POLYSTYRENE B) POLYURETHANE		
17	1	C) HONEYCOMB D) STEEL STIFFENED		
18	2	CORNER SEAL	NEOPRENE	.25 X .44" X 1.00"
19	3	HINGE REINFORCING FRAME	7 GA. STL. MIN	1.50" X 9.19"
20	1	SCHLAGE AL OR D CYLINDRICAL LOCKSET	SEE SHT 11	
21	1	SCHLAGE B600/700/800 SERIES DEADBOLT	SEE SHT 11	
22	3	STANLEY F179/1900 HINGES	STL X .134	4.5 X 4.5
23	6	PS074 WEATHER STRIPPING	TPE	MAX 87"
26	1	DOOR SLAB	SEE SHT 9	4070 MAX



**PRODUCT RENEWED**  
 ACCEPTANCE No. 01-0129-13  
 EXPIRATION DATE July 30, 2006  
 By Ishag I. Chaudhry  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE CENTER

BEND RADIUS

THIRD ANGLE PROJECTION

DRAWN RK DATE 8.7.97

CHECKED

APPROVED

ENG. APPVL

**INGERSOLL-RAND COMPANY**  
 STEELCRAFT MFG.  
 9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE DADE COUNTY  
DADE COUNTY TEST UNIT  
L16 - 4 4070 SINGLE  
SCHLAGE HARDWARE

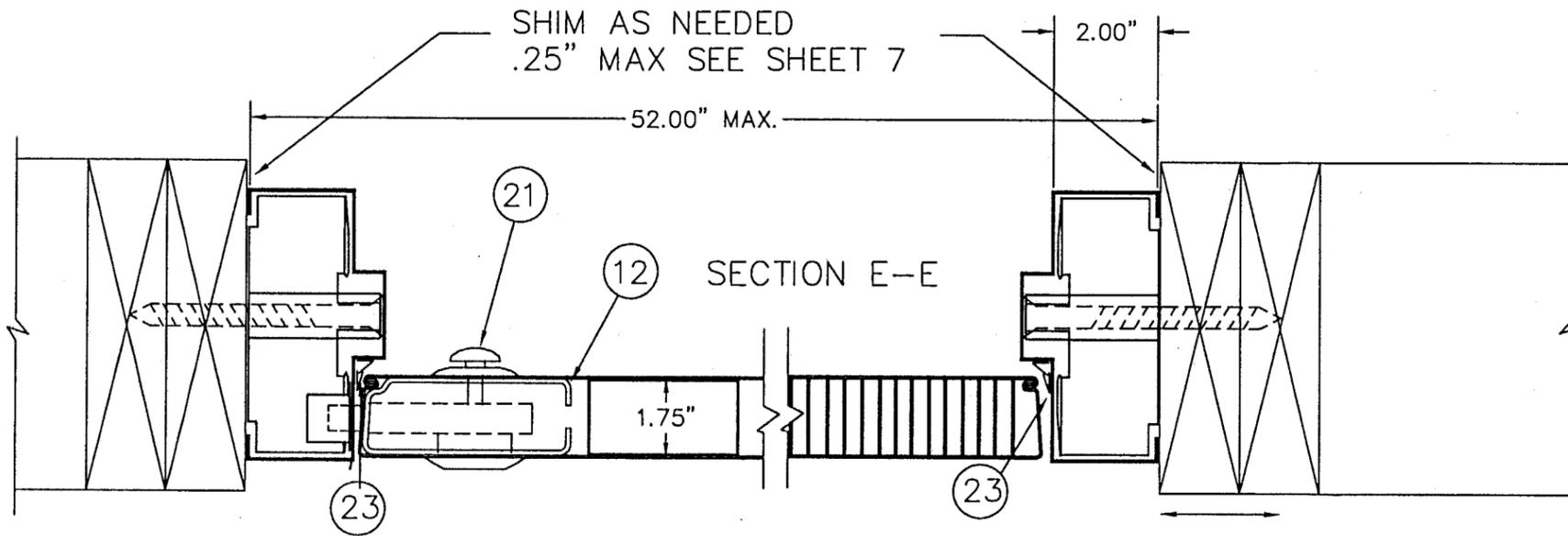
SIZE FLAT DWG NO. 204W SHEET 1 OF 11 REV F

SCALE: 19 AUTOCAD SHEET OF

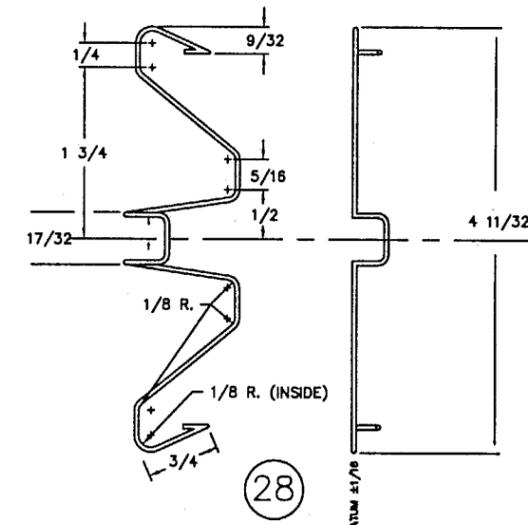
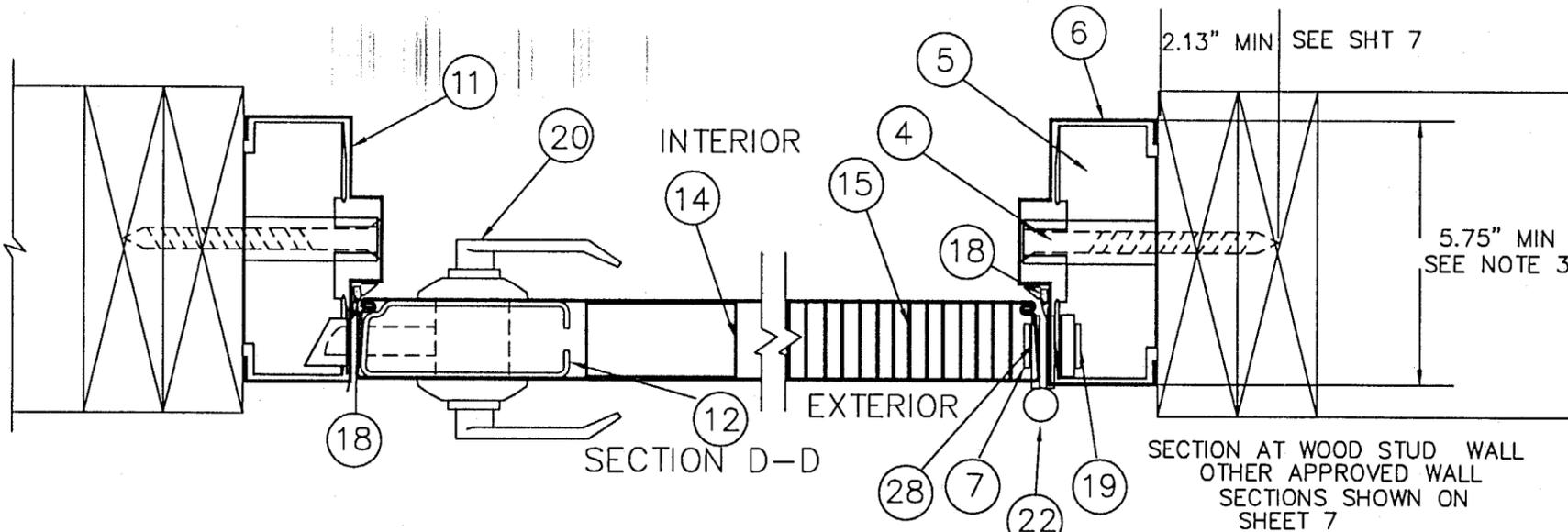
SEE SHT 9 FOR OTHER JAMB DEPTHS, AND SPECIFICATIONS

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	8.12.97	
B	REVISED BORDER	10.31.97	
C	GENERAL REV	5.29.98	
D	APPROVAL REVISIONS	6.2.98	



1. SEE SHT 1 FOR ELEVATION MATERIAL AND SIZE
2. SEE SHT 11 FOR OPTIONAL LOCK SETS
3. SEE SHT 9 FOR OTHER JAMB DEPTH, & SPECIFICATIONS

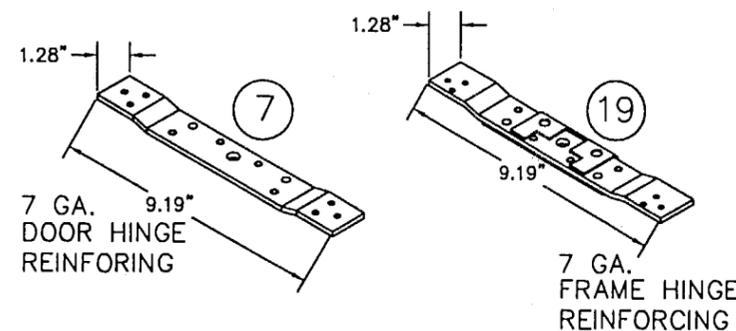


.045 WIRE HINGE SPACER

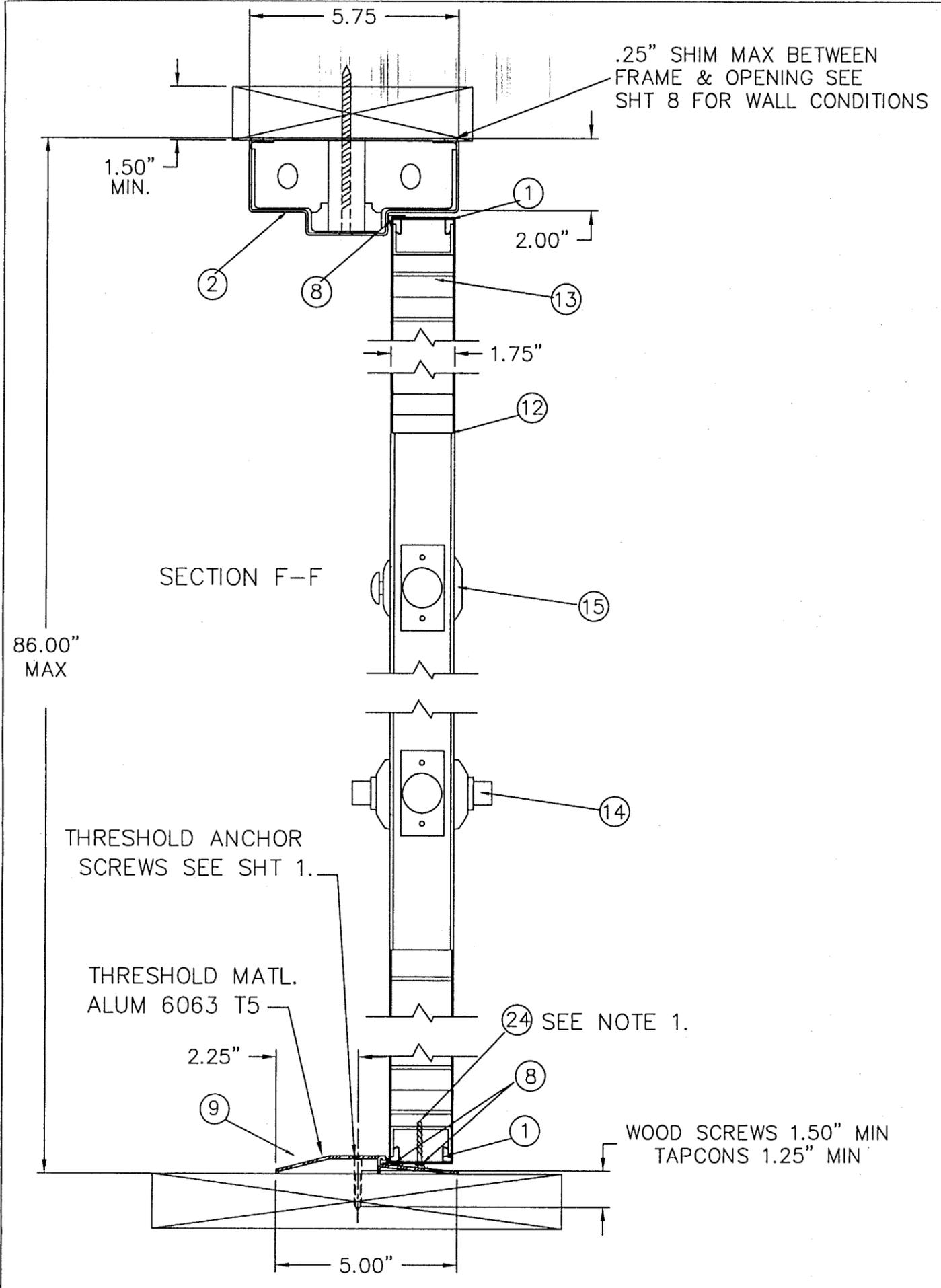
**PRODUCT RENEWED**  
 ACCEPTANCE No. 01-0129.13  
 EXPIRATION DATE: July 30, 2006  
 By: Ishag I. Chanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
 DATE: July 30 19 98  
 BY: Ishag I. Chanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 COMPLIANCE NO. 98-0122-06

ITEM	QUANTITY	DESCRIPTION
4	13 TOTAL	EMA SCREW
5	13 TOTAL	EMA ANCHOR
6	1	LEFT HAND JAMB HINGE SIDE
7	3	HINGE REINFORCING DOOR
11	1	STRIKE ASA WITH DEADBOLT STRIKE / JAMB
12	1	CYLINDRICAL & DEADBOLT LOCK REINFORCING
14		VERTICAL ROD REINFORCING
15	1	CORE MATERIAL A) POLYSTYRENE    B) POLYURETHANE C) HONEYCOMB    D) STEEL STIFFENED
18	2	CORNER SEALS
19	3	HINGE REINFORCING FRAME
20	1	SCHLAGE AL OR D LEVER LOCKSET
21	1	SCHLAGE B600/B700/B800 DEADBOLT
22	3	STANLEY F179/1900 HINGES
23	2	PS074 WEATHER STRIPPING PER. JAMB
28	3	WIRE HINGE SPACER .045 STEEL



BEND RADIUS		<b>INGERSOLL-RAND COMPANY</b> STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN <b>RK</b>	DATE 8.12.97	TITLE DADE COUNTY CROSS SECTION OF DOOR AND FRAME WITH CYLINDRICAL LOCK REINFORCING AND DEAD BOLT REINFORCING	
CHECKED		SIZE FLAT	DWG NO. 204W
APPROVED		SHEET 5 OF 11	
ENG. APPVL		SCALE: 3.0	REV D
		AUTOCAD	SHEET OF



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	8.12.97	
B	REVISED BORDER	11.3.97	
C	GENERAL REV	5.15.98	

- NOTE:
- ONE SCREW LOCATED 3.99" FROM EACH END AND ONE SCREW LOCATED IN THE CENTER.
  - SEE SHT 11 FOR OPTIONAL LOCKSETS
  - SEE SHT 1 FOR ELEVATION, MATERIAL & SIZE
  - SEE SHT 9 FOR OTHER JAMB DEPTH & SPECIFICATONS

ITEM	QUANTITY	DESCRIPTION
1	2	TOP OR BOTTOM CAP
2	1	HEAD
8	1	PS074 WEATHER STRIPPING
9	SEE SHT 1	NATIONAL GUARD 950A SILL WITH BUMPER GASKET
12	1	CYLINDRICAL LOCK REINFORCING AND DEAD BOLT LOCK REINFORCING COMBINED
13	1	CORE MATERIAL A) POLYSTYRENE      B) POLYURETHANE C) HONEYCOMB      D) STEEL STIFFENED
14	1	SCHLAGE AL OR D CYLINDRICAL LOCKSET
15	1	SCHLAGE B600/700/800 SERIES DEADBOLT
24	3	#10 X 3/4 FHSM STEEL SCREW

**PRODUCT RENEWED**

ACCEPTANCE No. 01-0129.13

EXPIRATION DATE July 30, 2006

By Ishag I. Chanda

**PRODUCT CONTROL DIVISION**  
**BUILDING CODE COMPLIANCE OFFICE**

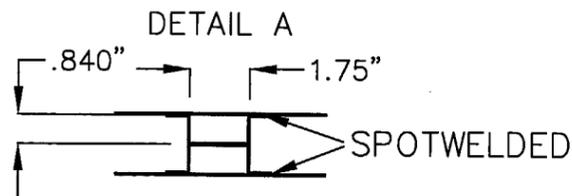
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE July 30 1998

BY Ishag I. Chanda

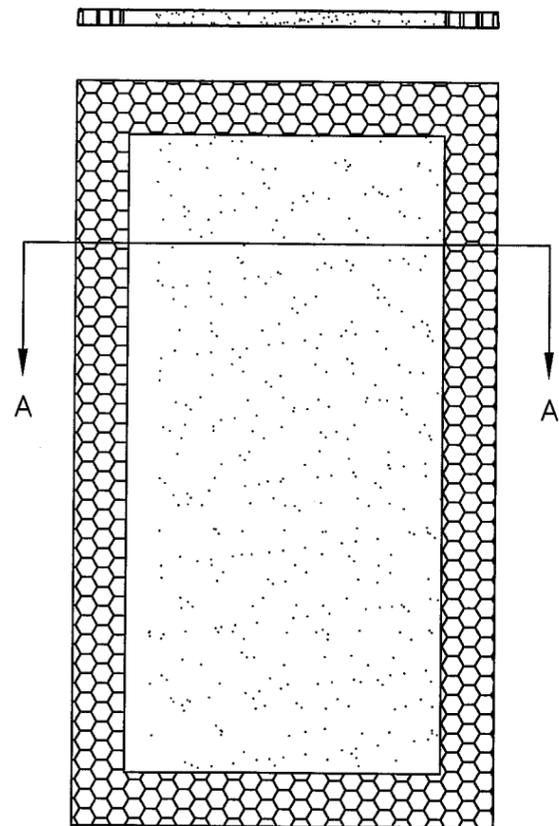
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 98-0122.06

BEND RADIUS				<b>INGERSOLL-RAND COMPANY</b> STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242			
THIRD ANGLE PROJECTION							
DRAWN <b>RK</b>	DATE 8.12.97	TITLE PROFILE OF STEELCRAFT DOOR WITH CYLINDRICAL & DEAD BOLT LOCK REINFORCING WITH NATIONAL GUARD 950 THRESHOLD				DWG NO. 204W	
CHECKED		SIZE FLAT		SHEET 6 OF 11		REV C	
APPROVED		SCALE: 3		AUTOCAD		SHEET OF	
ENG. APPVL							



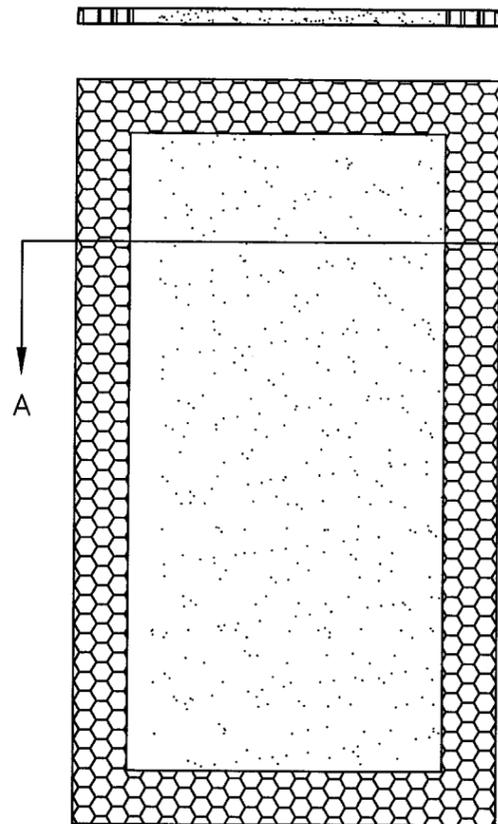
SECTION A-A

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	8.18.97	
B	REVISED DWG & ADDED NOTE	8.19.97	
C	REMOVED NOTE	2.24.98	
D	ADDED NOTES UNDER VIEWS	4.15.98	
E	APPROVAL REVISIONS	6.2.98	
F	REVISED TABLE	7.07.98	



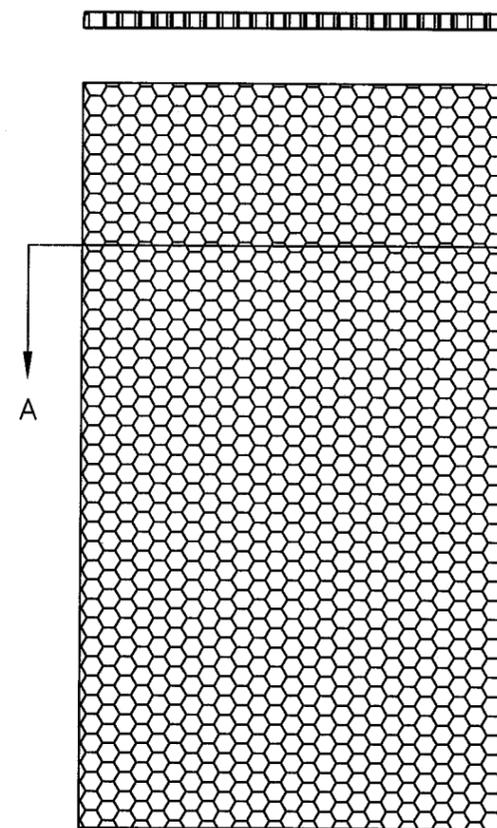
(A) POLYSTYRENE

HUNTSMAN CHEMICAL CORP.  
EXPANDED POLYSTYRENE FOAM  
GRADES 54 & 86  
DENSITY - 1.0 LBS/CUFT  
OR  
THERMOSAFE EXPANDED  
POLYSTYRENE BR4X- 4L19  
DENSITY- 1.0 lb CUFT



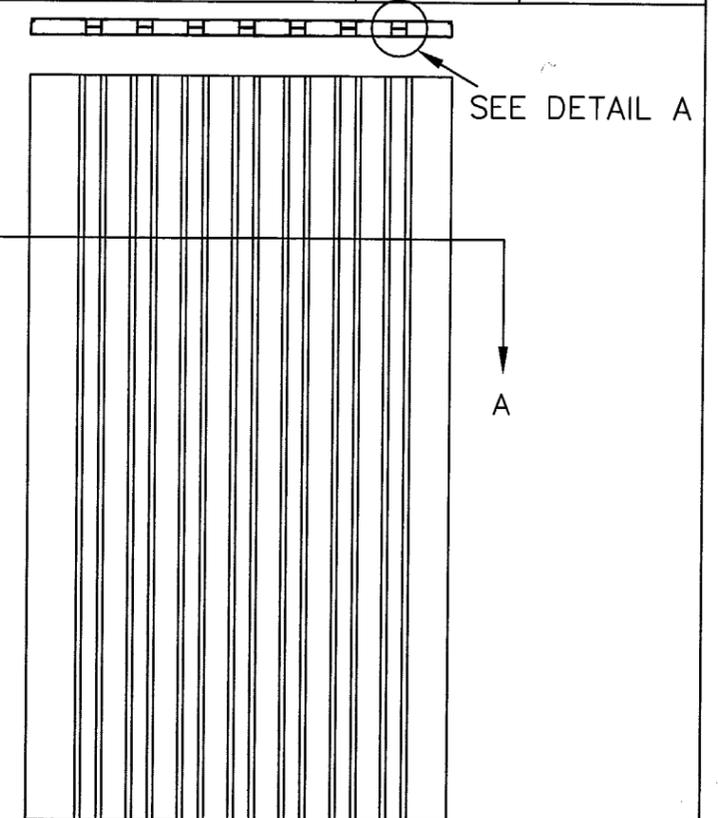
(B) POLYURETHANE

DOW CHEMICAL TRYMER 2000  
DENSITY-1.8 LBS/CUFT MIN.



(C) HONEYCOMB

PHENOLIC RESIN IMPREGNATED  
KRAFT PAPER 1" CELL SIZE



(D) STEEL STIFFENED

HAT SHAPED SECTIONS 20 GA.  
MIN. WELDED 6" O.C. TO INSIDE  
FACE SHEETS, HAT SHAPE  
STIFFENERS TO BE WELDED  
TOGETHER AT TOP & BOTTOM

(F)

DOOR WIDTH	STIFFENERS
2'-2", 2'-0"	3
2'-4", 2'-6"	4
2'-10", 3'-0"	5
3'-2", 3'-4"	6
3'-8", 3'-10", 4'-0"	7

NOTE:  
CORE MATERIAL SHOWN  
WITHOUT HARDWARE REINFORCEMENTS

**RECEIVED**

ACCEPTANCE No. 01-0129-13

EXPIRATION DATE July 30, 2006

By Ishag I. Chands

**PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE**

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE

DATE July 30 19 98

BY Ishag I. Chands

PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 98-0122.06

BEND RADIUS

THIRD ANGLE PROJECTION

DRAWN **RK** DATE 8.18.97

CHECKED

APPROVED

ENG. APPVL

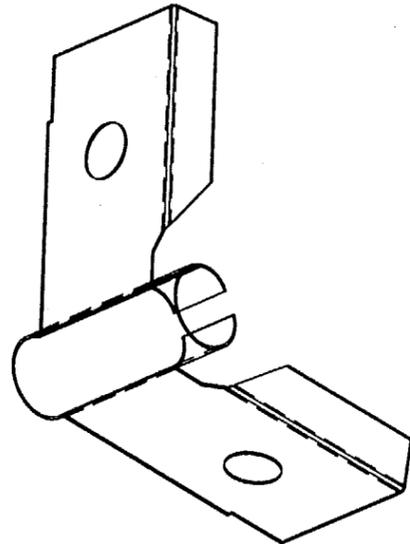
**IR** INGERSOLL-RAND COMPANY  
STEELCRAFT MFG.  
9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE DADE COUNTY  
DADE COUNTY TEST UNIT  
CORE MATERIALS  
OPTIONS

SIZE FLAT DWG NO. 204W SHEET 7 OF 11 REV F

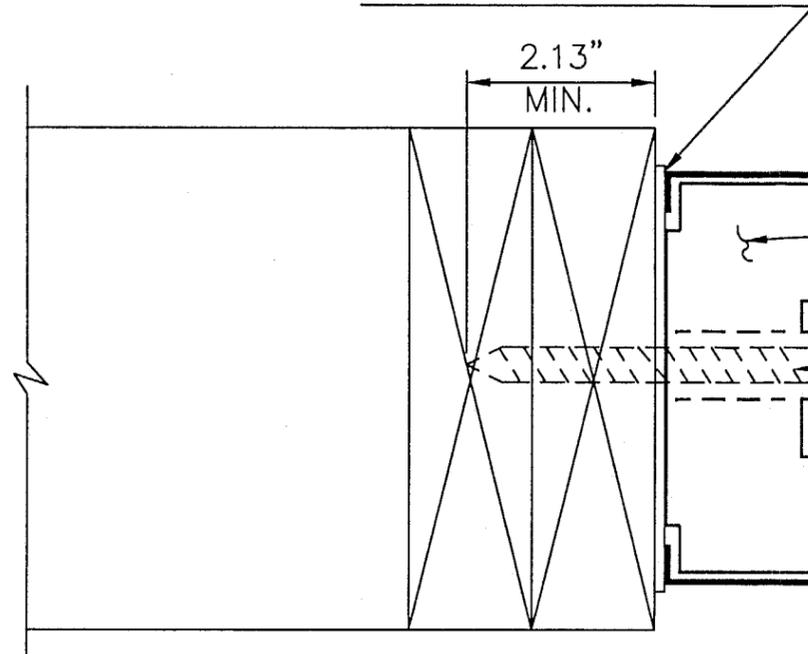
SCALE: 21 AUTOCAD

18 GA. .042" MIN.  
2.56" X 6.94"



(EMA) EXISTING MASONRY ANCHOR

SHIM SPACE 1/4" MAX.

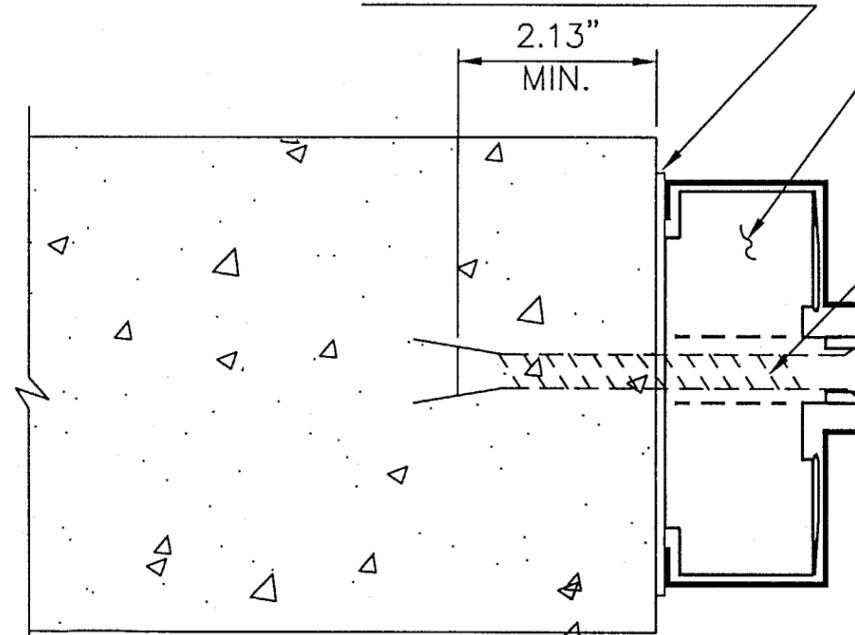


WOOD STUD ANCHOR  
JAMB VIEW SHOWN  
SEE SHT. 3 & 6 FOR  
HEAD VIEW

EMA ANCHOR  
18 GA. GALV.  
2.56 X 6.94 FOR 5 3/4 JD  
3/8 X 5" LAG SCREW

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	8.18.97	
B	REMOVED NOTE	2.24.98	
C	GENERAL REV	5.11.98	
D	APPROVAL REVISIONS	6.2.98	

SHIM SPACE 1/4" MAX.



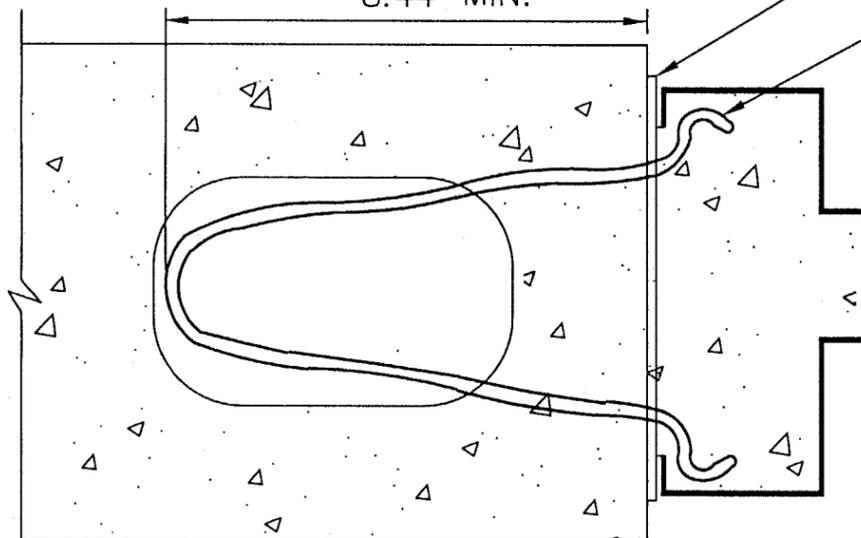
EXISTING MASONRY WALL ANCHOR

EMA ANCHOR  
18 GA. GALV.  
2.56 X 6.94 FOR 5 3/4 JD

3/8 X 5" SLEEVE ANCHOR

SHIM SPACE 1/4" MAX.

8.44" MIN.



WIRE MASONRY ANCHOR

WIRE ANCHOR  
3/16" DIA. BRIGHT  
BASIC WIRE  
5.19 X 9.56

**PRODUCT RENEWED**

ACCEPTANCE No. 01-0129.13

EXPIRATION DATE July 30, 2001

By Ishaq I. Chanda

**PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE**

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE

DATE July 30 19 98

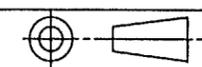
BY Ishaq I. Chanda

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 98-0122-06

BEND RADIUS



THIRD ANGLE PROJECTION

DRAWN RK DATE 8.18.97

CHECKED

APPROVED

ENG. APPVL.



**INGERSOLL-RAND COMPANY**

STEELCRAFT MFG.

9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE DADE COUNTY  
ANCHOR DETAILS / MOUNTING CONDITIONS

SIZE FLAT

DWG NO. 204W

SHEET 8 of 11

REV D

SCALE: 1

AUTOCAD

OPENING SIZE SINGLES AS STANDARD SIZES  
SLAB OPTIONS

L, B & SL DOORS

CE DOORS

WIDTH	HEIGHT	**	MAT'L
2'-0"	6'-8"	16	CRS
2'-4"			GALV.
2'-8"	6'-10"	14	(STA. STL.)
2'-10"			GALV.
3'-0"	7'-0"	SEE TABLE 1	SEE TABLE 2
3'-4"			SEE TABLE 2
3'-6"			
3'-8"			
3'-10"			
4'-0"			

WIDTH	HEIGHT	**	MAT'L
2'-8"	6'-8"	16	GALV.
2'-10"	6'-10"		
3'-0"	7'-0"	SEE TABLE 1	SEE TABLE 2

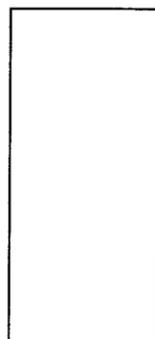
6 PANEL ONLY

MU FRAMES

(D)

WIDTH SINGLE	HEIGHT	JAMB DEPTH	GA.	MAT'L
2'-0"	6'-8"	5-3/4"	16	CRS
2'-4"		5-7/8"		GALV.
2'-8"	6'-10"	6-1/4"	14	GALV.
2'-10"		7-1/8"		
3'-0"	7'-0"	12-3/4"	SEE TABLE 1	SEE TABLE 2
3'-4"		SEE NOTES		SEE TABLE 2
3'-6"				
3'-8"				
3'-10"				
4'-0"				

FLUSH DOORS MODELS  
L  
B  
SL



EMBOSSSED DOOR MODEL  
CE  
6 PANEL ONLY

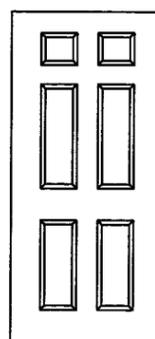


TABLE 2

CRS: 1008 ASTM A366
GALV: A60 ASTM A924
STL: 304,306 ASTM A240

TABLE 1

GUAGE	MIN. THK.
16	.053"
14	.067"
12	.099"

MIN. YIELD STRESS  
25,200 psi

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	9.22.97	
B	GENERAL REV	5.15.98	
C	APPROVAL REVISIONS	6.2.98	
D	REMOVED PAIRS FROM TABLES	7.07.98	

FRAME OPTIONS  
F FRAMES

(D)

WIDTH SINGLE	HEIGHT	JAMB DEPTH	GA.	MAT'L
2'-0"	6'-8"	5-3/4"	16	CRS
2'-4"				GALV.
2'-6"	6'-10"	6-3/4"	14	(STA. STL.)
2'-8"				GALV.
2'-10"	7'-0"	7-3/4"	12	
3'-0"				
3'-4"	SEE TABLE 1	8-3/4"	SEE TABLE 1	SEE TABLE 2
3'-6"				SEE TABLE 2
3'-8"				
3'-10"				
4'-0"				

NOTE:  
OTHER SIZES AVAILABLE AS SPECIALS.

ALL HEIGHTS AND WIDTHS CORRELATE

FRAMES:  
JAMB DEPTHS AVAILABLE IN 1/8"

\* STA STL AVAILABLE IN 16 GA. ONLY

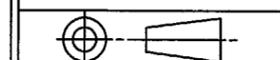
\*\* MIN. DOOR SKIN THICKNESS  
OTHER SIZE FRAMES & JAMB DEPTHS AVAILABLE AS SPECIALS.

PRODUCT RENEWED

ACCEPTANCE NO. 01-0129.13  
EXPIRATION DATE July 30, 2006  
By Ishaq I. Chanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
DATE July 30 19 98  
BY Ishaq I. Chanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 98-0127.06

BEND RADIUS



THIRD ANGLE PROJECTION

DRAWN RK DATE 9.22.97  
CHECKED

APPROVED

ENG. APPVL



INGERSOLL-RAND COMPANY

STEELCRAFT MFG.

9017 BlueAsh Rd. Cincinnati Ohio 45242

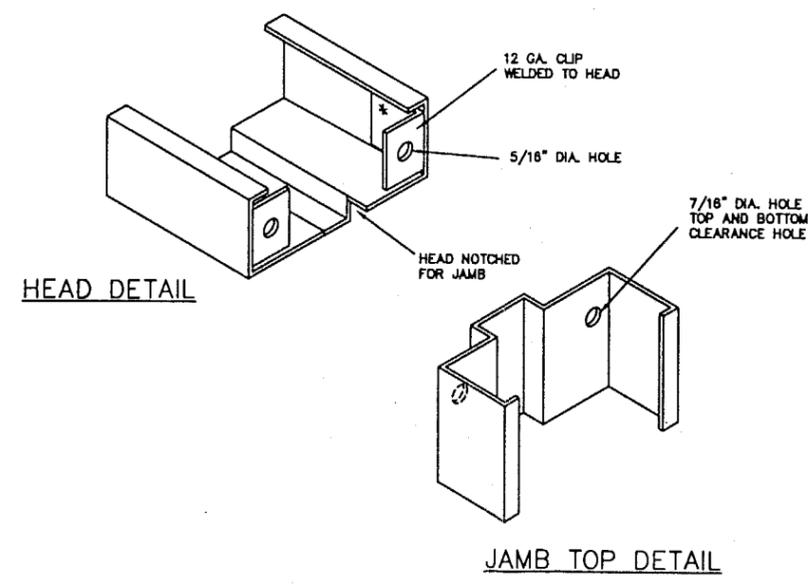
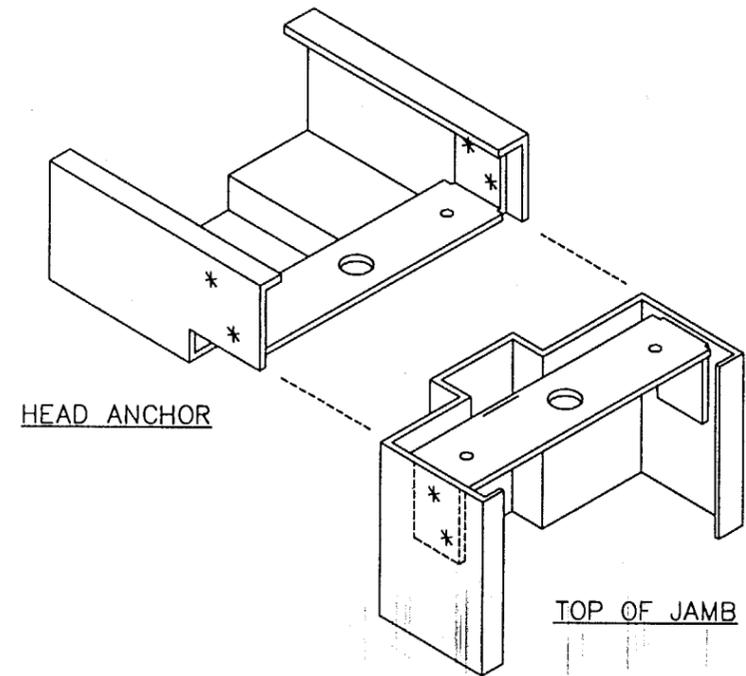
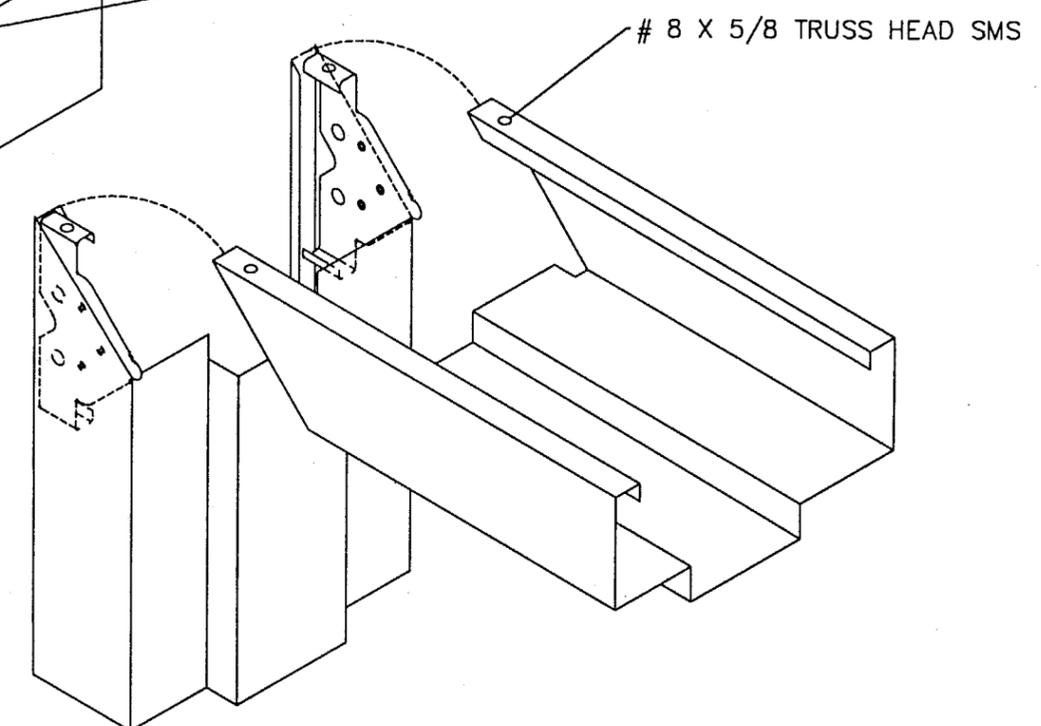
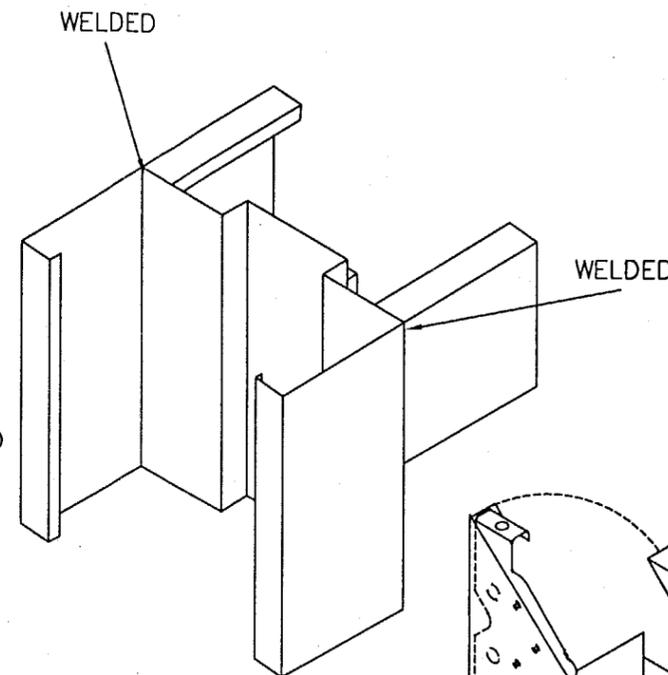
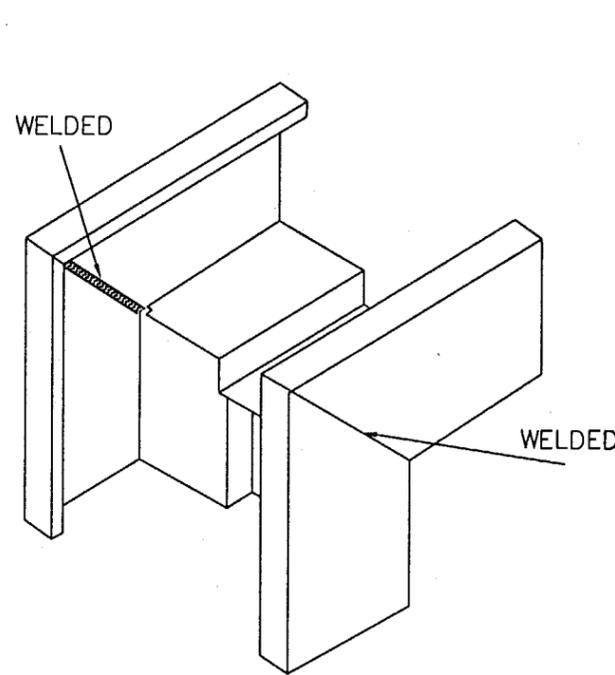
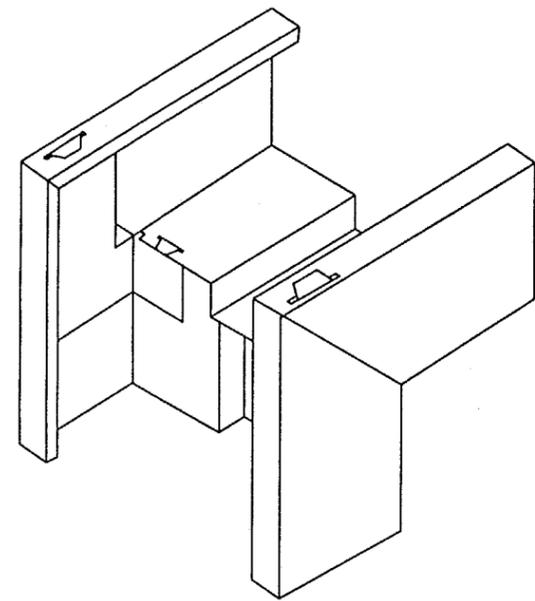
TITLE DADE COUNTY  
OPENING SIZE, DOOR SPEC & SLAB OPTIONS

SIZE FLAT DWG NO. 204W SHEET 9 OF 11 REV D

SCALE: 1 AUTOCAD

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	RELEASE TO SHOP	10.15.97	
B	APPROVAL REVISIONS	6.2.98	



**PRODUCT RENEWED**  
 ACCEPTANCE No. 01-0129.13  
 EXPIRATION DATE JULY 30, 2006  
 By Ismael I. Chanda  
**PRODUCT CONTROL DIVISION**  
**BUILDING CODE COMPLIANCE OFFICE**

APPROVED AS COMPLYING WITH THE  
 SOUTH FLORIDA BUILDING CODE  
 DATE July 30 19 98  
 BY Ismael I. Chanda  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. 98-0122.06

BEND RADIUS		<b>INGERSOLL-RAND COMPANY</b> STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN <b>JU</b>	DATE 10.15.97	TITLE DADE COUNTY CORNER DETAILS FOR FLUSH FRAME AND MU FRAMES	
CHECKED		SIZE FLAT	DWG NO. 204W
APPROVED		SCALE: 1	SHEET 10 OF 11
ENG. APPVL		AUTOCAD	REV A

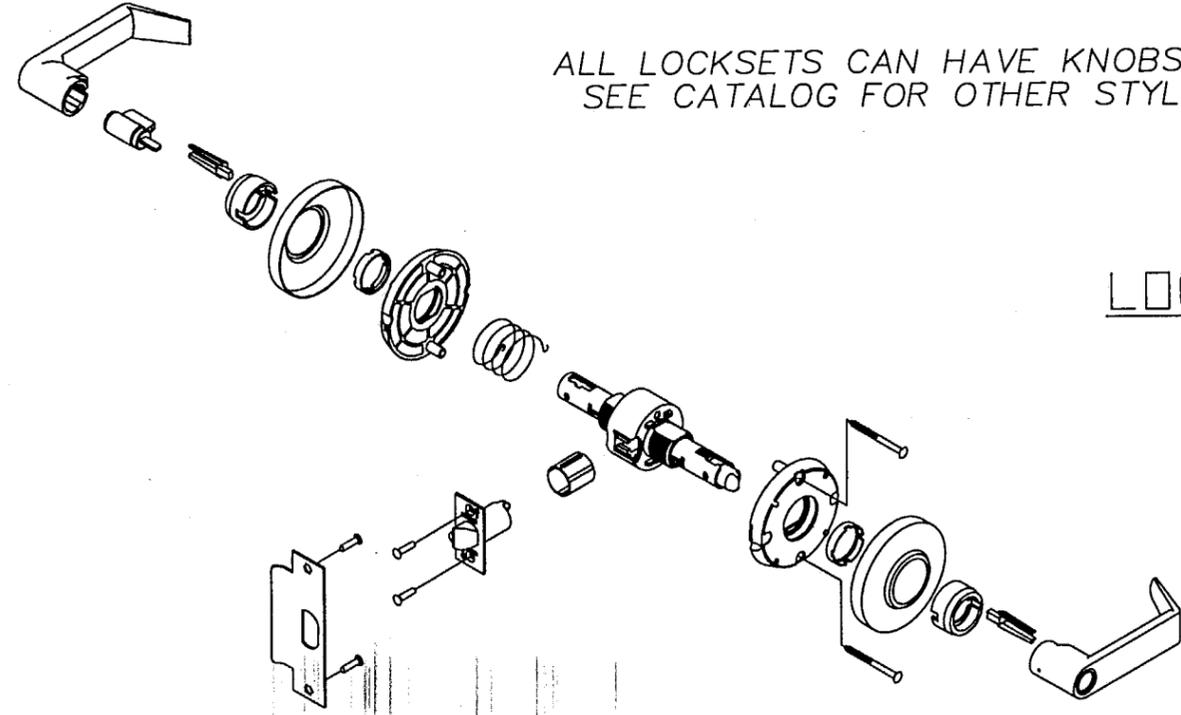
REV 1 SH 1

REVISIONS

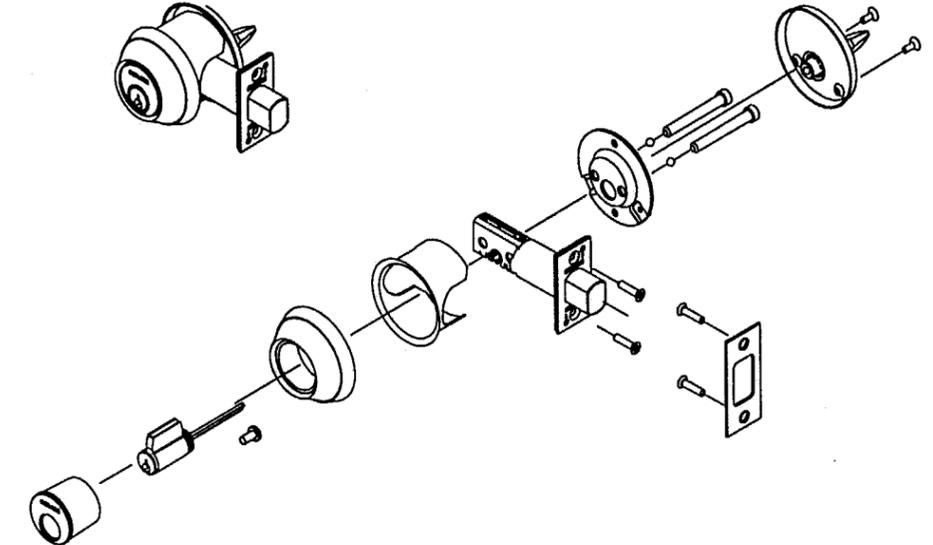
LTR	ECN	DESCRIPTION	ECN APPROVALS			DATE
			MFG.	QUAL.	ENGR.	

ALL LOCKSETS CAN HAVE KNOBS OR LEVERS  
SEE CATALOG FOR OTHER STYLES

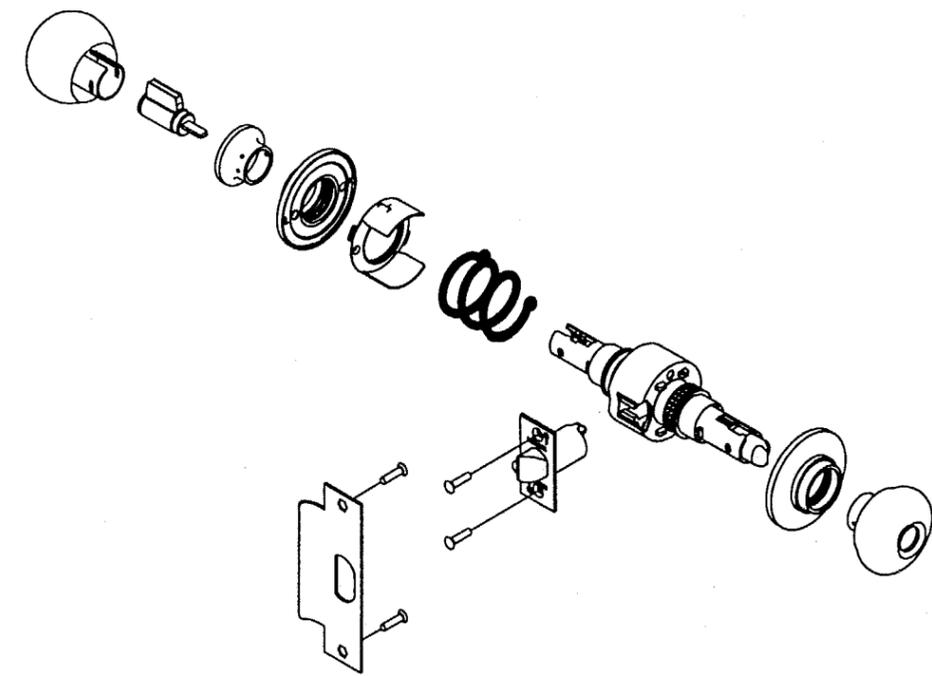
LOCK OPTIONS



SCHLAGE AL-SERIES CYLINDRICAL LOCKSET



B600/700/800 SERIES DEADBOLT COMBINATION



SCHLAGE D-SERIES CYLINDRICAL LOCKSET

**PRODUCT RENEWED**

ACCEPTANCE NO. 01-0129.13

EXPIRATION DATE July 30, 2006

By Ishag I. Chanda

**PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE**

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE

DATE July 30 19 98

BY Ishag I. Chanda

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 98-0122.06

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**SCHLAGE**

Part of worldwide Ingersoll-Rand

DRAWN w. massey DATE 08-06-97

CHECKED t. dalsing DATE 08-07-97

MFG. APP.

QUAL. APP.

ENGR. APP.

PRINT DATE

TITLE  
**AL-SERIES, D-SERIES AND  
B SERIES DEADBOLT**

SIZE B CODE IDENT NO. 204W

REV 1

SCALE: ----- SHEET 11 OF 11