



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY, FLORIDA
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/economy

Ingersoll-Rand Company
6810 Hillsdale Court
Indianapolis, IN 46250

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section 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 Section (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. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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: Series "IR, Steelcraft H16-4 FL 8080 Double Or Single" Outswing Full Louvered Commercial Steel Doors (Thermal efficiency of this product is not part of this approval) - L.M.I.

APPROVAL DOCUMENT: Drawing No. 882W-2, dated 08/12/02, with revision "E" dated 10/13/03, titled "Dade County H16-4 FL 8080 Double Doors (Outswing) with Full Louver IR Commercial Lock Hardware", Sheets 1 through 7 of 7, prepared by manufacturer, signed and sealed by Gordon Thomas, P. E., bearing the Miami-Dade County Product Control Section stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, CINCINNATI, OHIO, series, and 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 renews NOA No. 12-0305.09 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Jaime D. Gascon, P. E.**



J Gascon
10/16/13

NOA No. 13-1007.06
Expiration Date: November 13, 2014
Approval Date: October 24, 2013
Page 1

Ingersoll-Rand Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under previous NOA No. 03-0327.02)
2. Drawing No. 882W-2, dated 08/12/02, with revision "E" dated 10/13/03, titled "Dade County H16-4 FL 8080 Double Doors (Outswing) with Full Louver IR Commercial Lock Hardware", Sheets 1 through 7 of 7, prepared by manufacturer, signed and sealed by Gordon Thomas, P. E.
(Submitted under previous NOA No. 12-0305.09)

B. TESTS

1. Test reports on:
 - 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Large Missile Impact Test per FBC, TAS 201-94
 - 4) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 5) Forced Entry Test, Side-Hinged Door Systems, per FBC 2411 3.2.1, TAS 202-94 and per AAMA 1304-02along with marked-up drawings and installation diagram of a louvered commercial steel door system, prepared by Certified Testing Laboratories, Inc., Test Reports No.'s:
 - a) CTLA-882W-2 w/ *Air Louver, Inc. - 1500A* steel louver, *National Guard Products L-VRSG-2 Air Louver* steel louver blades and *Anemostat PLSL* fixed blades louver insert, dated 08/29/02, signed and sealed by Ramesh Patel, P. E.
 - b) CTLA-1107W-2 w/ *Anemostat FLDL-UL-SGI* fusible link louver insert and *Anemostat PLSL* fixed blades louver insert, dated 09/05/03, signed and sealed by Ramesh Patel, P. E.
(Submitted under previous NOA No. 03-0327.02)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC, Evaluation Report No. S05-014R2, dated 06/07/06, prepared, signed and sealed by Gordon Thomas, P. E.
(Submitted under previous NOA No. 08-0908.20)
2. Glazing complies with ASTM E1300-04

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).



Jaime D. Gascon, P. E.

Product Control Section Supervisor

NOA No. 13-1007.06

Expiration Date: November 13, 2014

Approval Date: October 24, 2013

Ingersoll-Rand Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

1. *Air Louver, Inc. – 1500A* steel louver, *National Guard Products L-VRSG-2 Air Louver* steel louver blades and *Anemostat No. PLSL* fixed blades louver insert.
2. *Anemostat No. FLDL-UL-SGI* fusible link louver insert and *Anemostat No. PLSL* fixed blades louver insert.
(Submitted under previous NOA No. 03-0327.02)

D. STATEMENTS

1. Proposal No. 12-0913-R issued by Product Control, dated 07/13/12, signed by Ishaq Chanda, P. E.
2. Testing agreement letter, dated 10/02/13 between Testing Laboratories (TL) and Ingersoll-Rand Company, issued by TL and signed by Jim Donlan.
3. One year approval, subjected to successful verification test, the final approval will be issued for the balance of the remaining 4 years, of a total of 5 years.
4. Statement letter of no financial interest, conformance and compliance with the **FBC-2010**, dated 02/15/12, signed and sealed by Gordon Thomas, P. E.
(Submitted under previous NOA No. 12-0305.09)
5. Laboratory compliance letters issued by Certified Testing Laboratories, Inc., for each Test Reports No.'s:
 - a. *CTLA-882W-2* w/ *Air Louver, Inc.-1500A* steel louver, *National Guard Products L-VRSG-2 Air Louver* steel louver blades and *Anemostat PLSL* fixed blades louver insert, dated 08/29/02, signed and sealed by Ramesh Patel, P. E.
 - b. *CTLA-1107W-2* w/ *Anemostat FLDL-UL-SGI* fusible link louver insert and *Anemostat PLSL* fixed blades louver insert, dated 09/05/03, signed and sealed by Ramesh Patel, P. E.
(Submitted under previous NOA No. 03-0327.02)

E. OTHERS

1. Notice of Acceptance No. 12-0305.09, issued to Ingersoll-Rand Company, for their Series "Steelcraft H16-4 FL 8080 Outswing Full Louvered Commercial Steel Doors (Thermal efficiency of this product is not part of this approval) – L.M.I.", approved on 06/07/12 and expiring on 11/13/13.
2. One year approval, subjected to successful verification test.



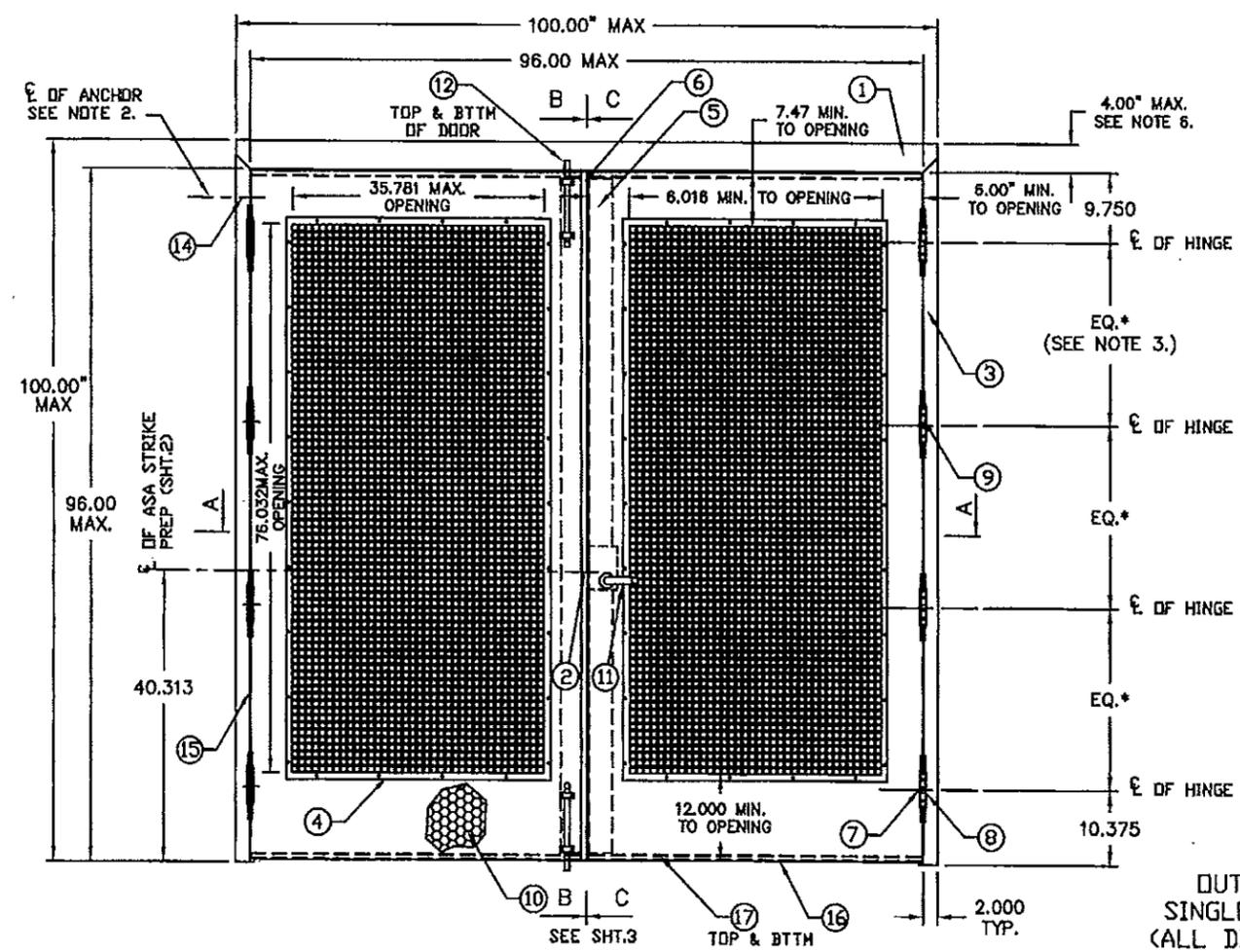
Jaime D. Gascon, P. E.

Product Control Section Supervisor

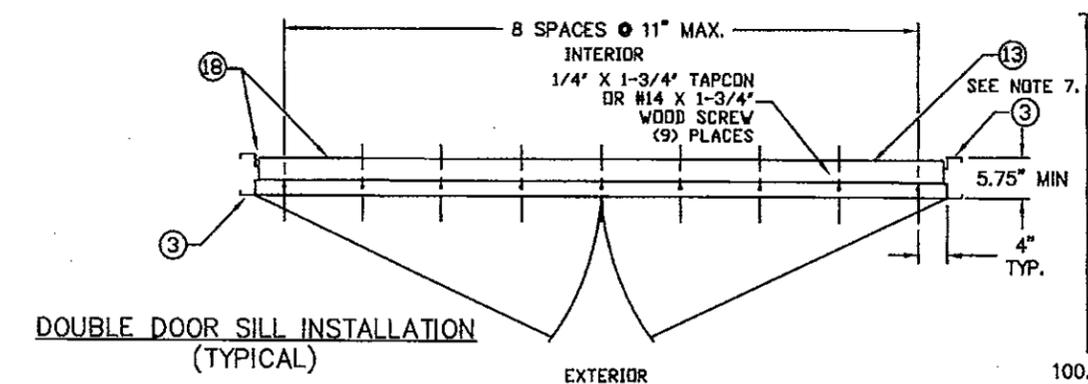
NOA No. 13-1007.06

Expiration Date: November 13, 2014

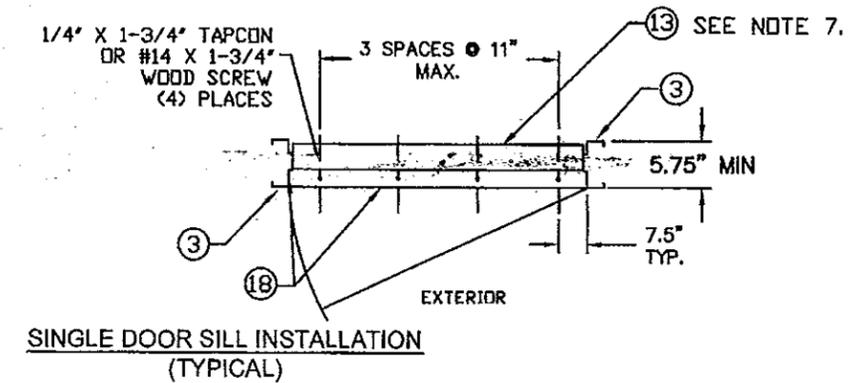
Approval Date: October 24, 2013



OUTSWING DOORS (INTERIOR VIEW)

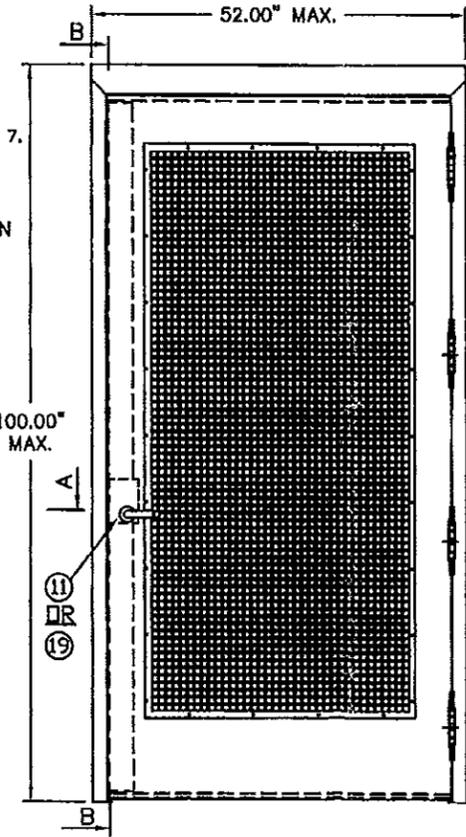


DOUBLE DOOR SILL INSTALLATION (TYPICAL)



SINGLE DOOR SILL INSTALLATION (TYPICAL)

OUTSWING DOOR SINGLE DOOR OPTION (ALL DIMENSIONS TYP.)



DESIGN PRESSURE RATING		
	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
POSITIVE	NOT APPROVED	+ 60 PSF
NEGATIVE	NOT APPROVED	- 60 PSF

PRODUCT RENEWED as complying with the Florida Building Code Acceptance No. **13-1007.06** Expiration Date **11/14/2014**
By *[Signature]*
Miami Dade Product Control

PRODUCT REVISED as complying with the Florida Building Code Acceptance No. **12-0305.09** Expiration Date **11/13/2013**
By *[Signature]*
Miami Dade Product Control

PRODUCT RENEWED as complying with the Florida Building Code Acceptance No. **08-0908.20** Expiration Date **Nov. 13, 2013**
By *[Signature]*
Miami Dade Product Control Division

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	
B	ADDED UL-RATED LOUVER	05/16/03	
C	MODIFIED PER DC BCCO	09/23/03	
D	MODIFIED PER DC BCCO	10/07/03	
E	MODIFIED PER DC BCCO	10/13/03	

- NOTES:
- TWO ROWS OF PS074 WEATHERSTRIPPING PER JAMB AND HEAD. INSTALL PER SHT.6
 - ANCHOR REQUIREMENTS: SEE SHT 5 FOR APPROVED ANCHORS AND INSTALLATION.
 - HINGE REQUIREMENTS: FOR DOOR OPENING UP TO 7'6" HIGH - MIN (3) HINGES FOR DOOR OPENING 7'7" - 8'0" HIGH - MIN (4) HINGES LOCATIONS: 9.75' FROM RABBET IN HEAD TO CL OF TOP HINGE- 10.38' FROM FLOOR TO CL OF BOTTOM HINGE, EQUALLY SPACED BETWEEN.
 - SEE SHEET 4 FOR AVAILABLE STANDARD OPENING SIZES AND SPECIFICATIONS.
 - APPROVED HARDWARE AND LOUVERS INSTALLATION AS PER MANUFACTURER'S INSTRUCTIONS.
 - 4" FACE HEAD IS AVAILABLE WHEN FRAME IS GROUTED WITH CONCRETE.
 - APPLY CAULK AS NEEDED.

ITEM	QUANTITY	DESCRIPTION	MATERIAL	SIZE
1	1	HEAD SEE SHT 6 ASTM A366	.053" MIN. STL	MAX. 100"
2	1	ASA STRIKE		
3	2	HINGE OR LOCK JAMB SEE SHT 6 ASTM A366	.053" MIN. STL	MAX. 100"
4	1	FIXED DOOR LOUVER:		
		1) NATIONAL GUARD PRODUCTS - L-VRSQ-2	SEE SHT 7	3'1-5/8" X 6'5-7/8" MAX.
		2) AIR LOUVERS, INC. - 1500-A		
		3) ANEMOSTAT - PLSL		
4	1	FUSIBLE LINK (FIRE RATED) DOOR LOUVER:		
		4) ANEMOSTAT - FLDL-UL-SG1 OR SG2	SEE SHT 7	24" X 24" MAX.
5	2	LOCK SIDE REINFORCEMENT CHANNEL	.099" MIN. STL	3.5" X 93.44" MAX.
6	1	Z-ASTRAGAL	.067" MIN. STL	MAX. 95.5"
7	NOTE 3.	HINGE REINFORCEMENT DOOR ASTM A621	.171" MIN. STL	1.28" X 9.19"
8	NOTE 3.	HINGE REINFORCEMENT FRAME ASTM A621	.171" MIN. STL	1.5" X 9.187" MAX.
9	NOTE 3.	STANLEY FBB179/1900 OR HAGER BB1279 HINGES	X .134	4.50" X 4.50 (12-24 MS 4 SCREWS PER HINGE LEAF)
10	1	CORE MATERIAL - KRAFT PAPER HONEYCOMB	SEE SHEET 4	1" CELL SIZE
11	1	LOCKING HARDWARE - LOCKSET		
		1) SCHLAGE 9000 SERIES MORTISE LOCK		
		2) FALCON LM-SERIES MORTISE LOCK (W/O D/BOLT)		
		3) SCHLAGE D-SERIES CYLINDRICAL LOCK		
12	2	4) FALCON T-SERIES CYLINDRICAL LOCK		
		IVES 360 12" SURFACE BOLT		
		THRESHOLD SILL W/BUMPER GASKET		
		1) NATL GUARD 950A 3) ZERO 586A	.100" ALUM. 6063 T5	5.5" X 0.5" X 96" MAX.
13	1	2) PEMCO 2005AS 4) DURABLE LT206HV		
14	NOTE 2.	JAMB ANCHOR ASTM A924	SEE SHT 5	
15	6	PS074 WEATHER STRIPPING	TPE	MAX. 24'
16	2	FAS-SEAL DOOR SWEEP	TPE	MAX. 47.66"
17	4	END CHANNEL ASTM A924	.070" MIN. STL	.69" X 1.66" X 47.66" MAX.
18	AS NEEDED	BUTYL RUBBER OR 100% SILICONE		
19	1	1) SCHLAGE B600/700/800 Series Deadlock 2) FALCON D400/800 Series Deadlock		SINGLE DOOR APPLICATION ONLY

BEND RADIUS

THIRD ANGLE PROJECTION

DRAWN: YMF DATE: 08/12/02

CHECKED:

APPROVED:

ENG. APPVL:

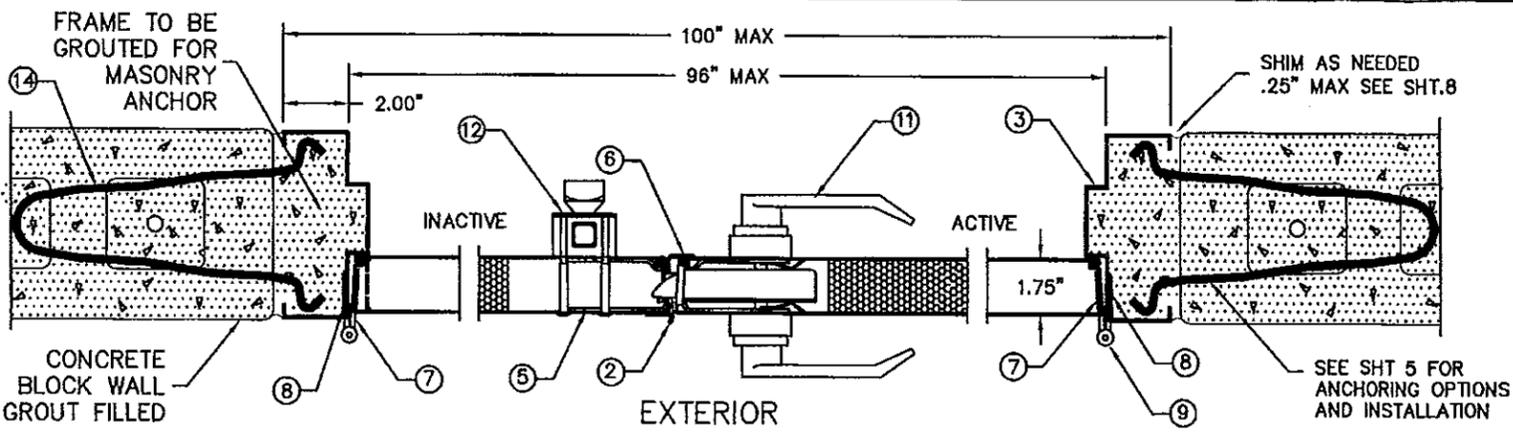
IR INGERSOLL-RAND COMPANY
STEELCRAFT MFG.
9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE: DADE COUNTY
DADE COUNTY
H16 - 4 FL 8080 DOUBLE DOORS (OUTSWING)
WITH FULL LOUVER
IR COMMERCIAL LOCK HARDWARE

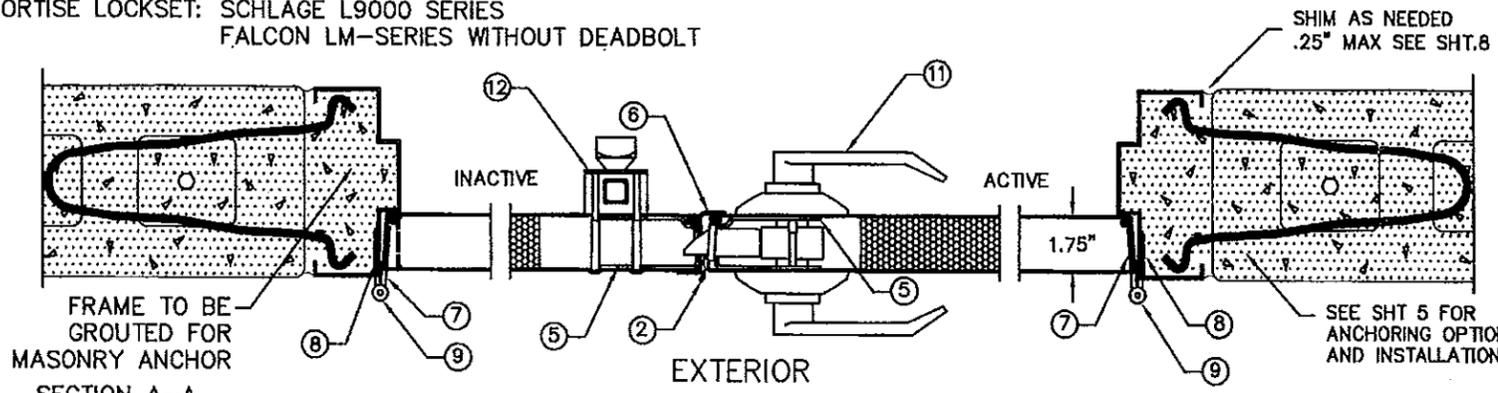
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SCALE: NTS AUTOCAD SHEET 1 OF 7

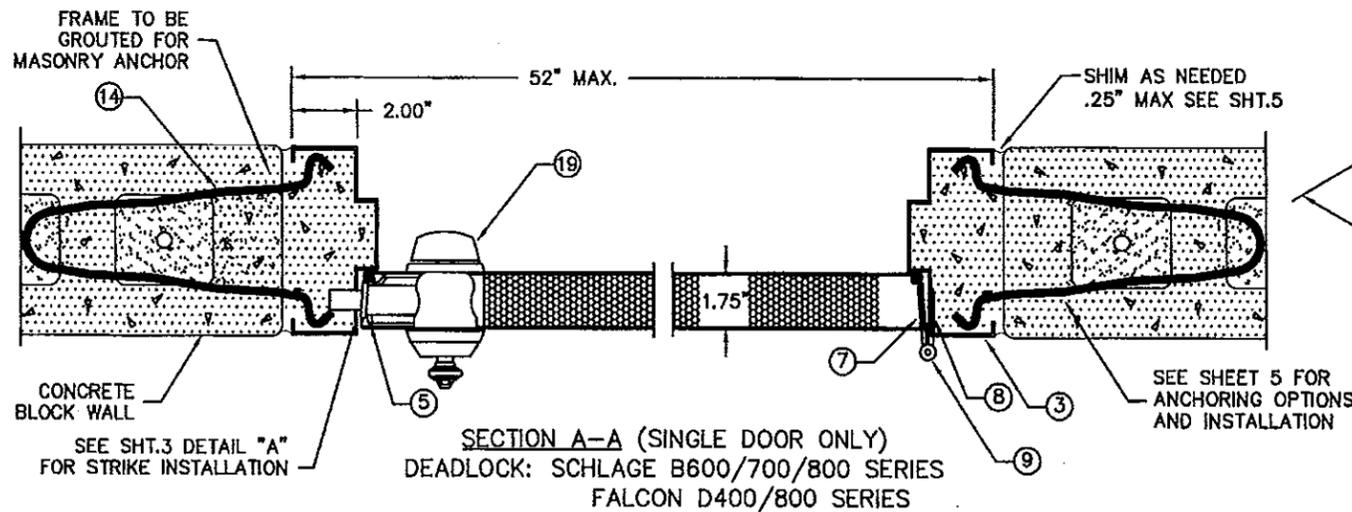
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FL 46118



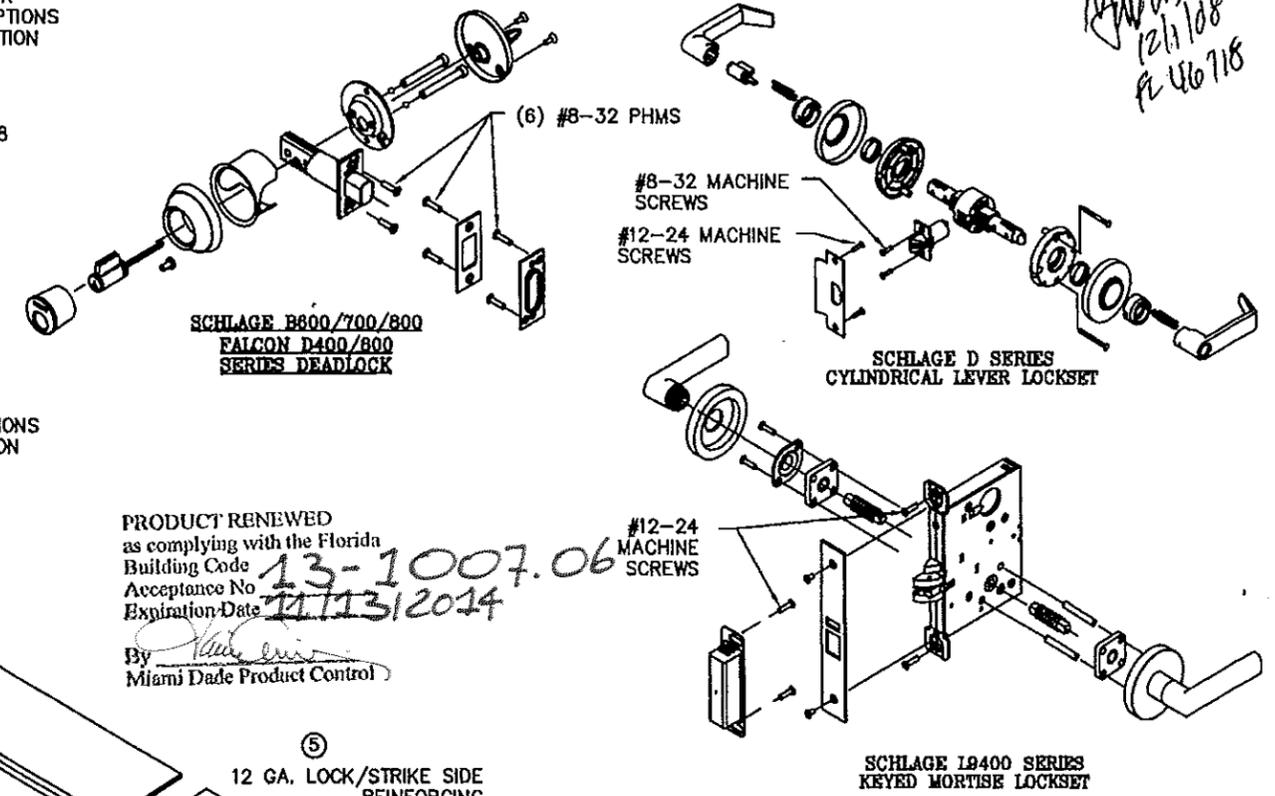
SECTION A-A
MORTISE LOCKSET: SCHLAGE L9000 SERIES
FALCON LM-SERIES WITHOUT DEADBOLT



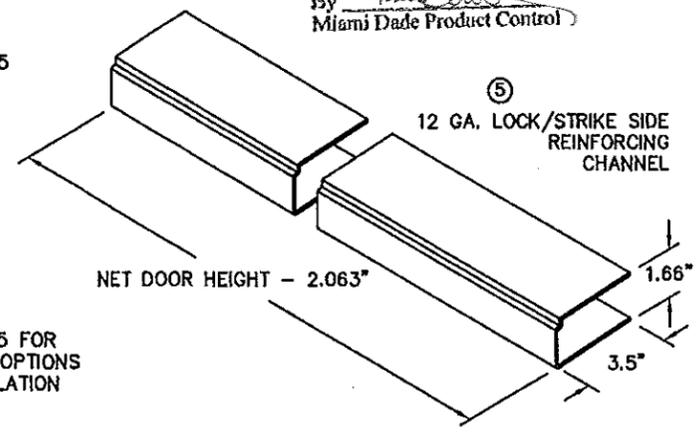
SECTION A-A
CYLINDRICAL LOCKSET:
SCHLAGE D - SERIES
FALCON T - SERIES
ALL CYL. LOCKS WITH 3/4\"/>



SECTION A-A (SINGLE DOOR ONLY)
DEADLOCK: SCHLAGE B600/700/800 SERIES
FALCON D400/800 SERIES

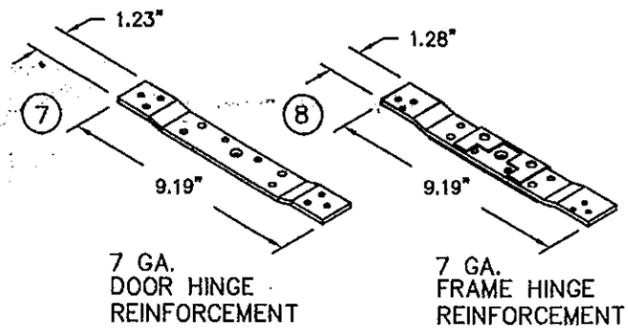


PRODUCT RENEWED
as complying with the Florida
Building Code **13-1007.06**
Acceptance No. **1113/2014**
Expiration Date **11/13/2014**
By *[Signature]*
Miami Dade Product Control



NOTES:

1. SEE SHT.1 FOR ELEVATION, MATERIAL AND SIZE
2. SEE SHT.1 NOTE 2. AND SHT.5 FOR ANCHOR REQUIREMENTS
3. SEE SHT.5 FOR WALL CONSTRUCTION AND ANCHORING SYSTEM OPTIONS AND INSTALLATION
4. SEE SHT.4 FOR AVAILABLE OPENING SIZES, JAMB DEPTHS AND SPECIFICATIONS
5. APPROVED HARDWARE AND LOUVER INSTALLATION AS PER MANUFACTURER'S INSTRUCTIONS



PRODUCT REVISED
as complying with the Florida
Building Code **12-0305.09**
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Expiration Date **11/13/2013**
By *[Signature]*
Miami Dade Product Control

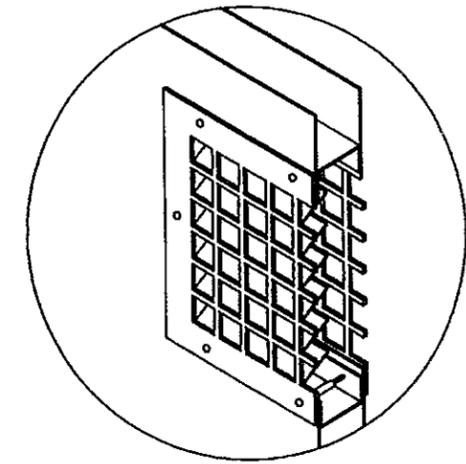
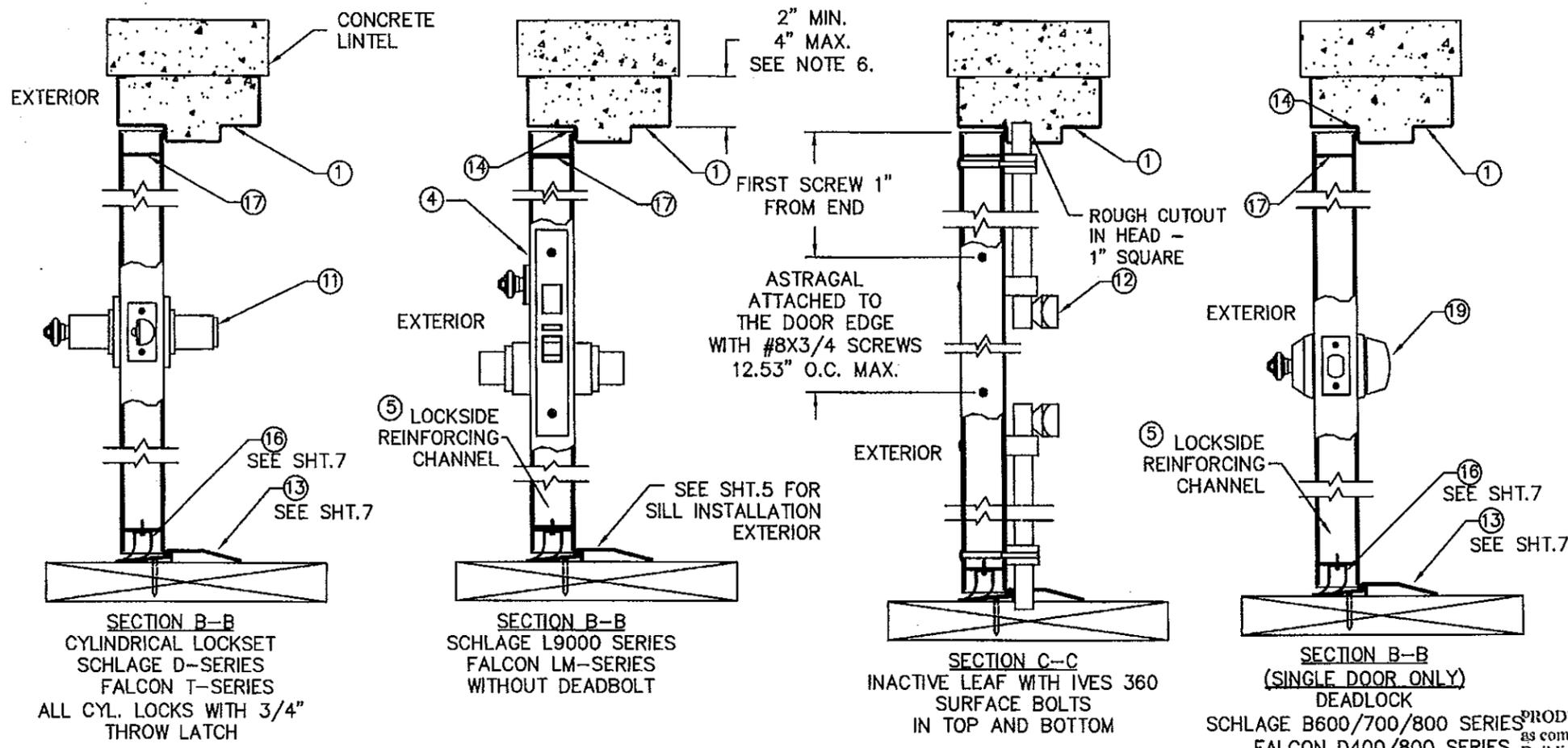
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Acceptance No. **1113/2014**
Expiration Date **11/13/2014**
By *[Signature]*
Miami Dade Product Control

BEND RADIUS				IR INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION					
DRAWN	DATE	TITLE			
YMF	08/12/02	DADE COUNTY			
CHECKED		CROSS SECTION OF DOOR AND FRAME IR COMMERCIAL LOCK HARDWARE H16 4 FL 8080 FULL LOUVER DOUBLE DOORS			
APPROVED		SIZE	FLAT	DWG NO.	REV
ENG. APPVL				882W-2	D
SCALE: NTS		AUTOCAD		SHEET 2 OF 7	

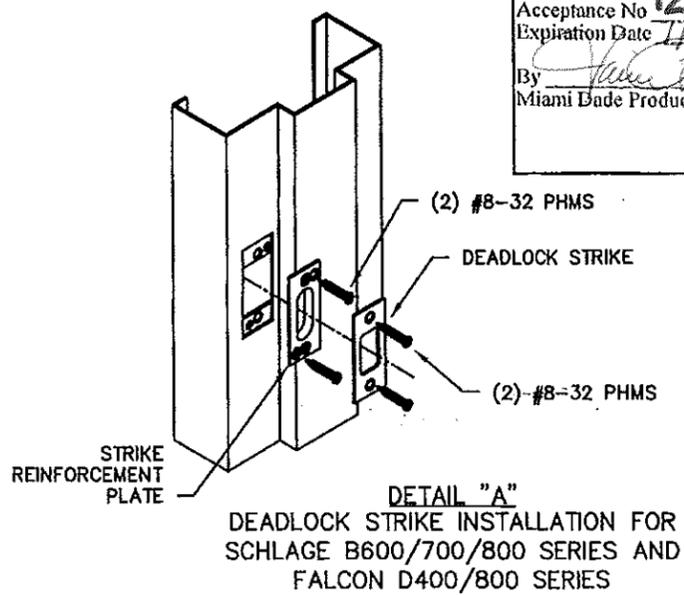
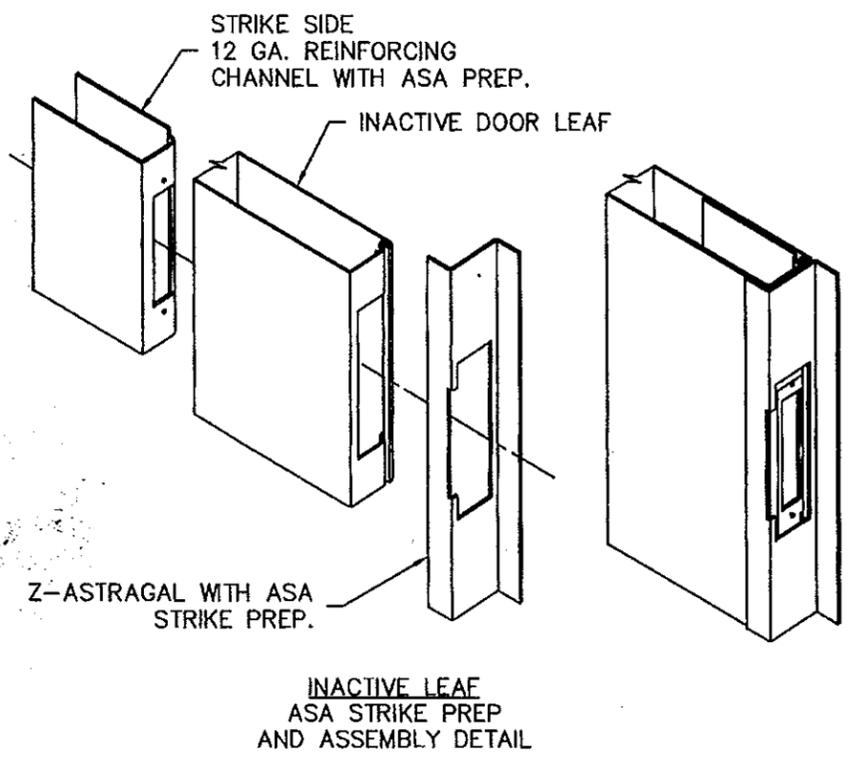
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	
B	MODIFIED PER DC BCCO	09/23/03	
C	MODIFIED PER DC BCCO	10/08/03	
D	MODIFIED PER DC BCCO	10/13/03	

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	
B	MODIFIED PER DC BCCO	09/23/03	
C	MODIFIED PER DC BCCO	10/08/03	



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12/11/08
R 46778



PRODUCT REVISED as complying with the Florida Building Code
 Building Code 12-0305.09
 Acceptance No. 08-0908.20
 Expiration Date 11/13/2013
 By *Signature*
 Miami Dade Product Control

PRODUCT RENEWED as complying with the Florida Building Code
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 By *Signature*
 Miami Dade Product Control

- NOTES:
1. SEE SHT.1 FOR ELEVATION, MATERIAL AND SIZE
 2. SEE SHT.1 NOTE 2. FOR ANCHOR REQUIREMENTS
 3. SEE SHT. 5 FOR WALL CONSTRUCTION AND ANCHORING SYSTEM
 4. SEE SHT. 4 FOR AVAILABLE OPENING SIZES, JAMB DEPTHS AND SPECIFICATIONS
 5. HARDWARE INSTALLATION IS PER MANUFACTURER'S INSTRUCTIONS
 6. HEAD SECTION CAN HAVE 4" FACE DIMENSION WHEN IT'S GROUTED WITH CONCRETE
 7. WALL CONSTRUCTION STRUCTURAL MEMBERS MUST BE DESIGNED TO COMPLY WITH APPROVED DESIGN PRESSURE RATING.

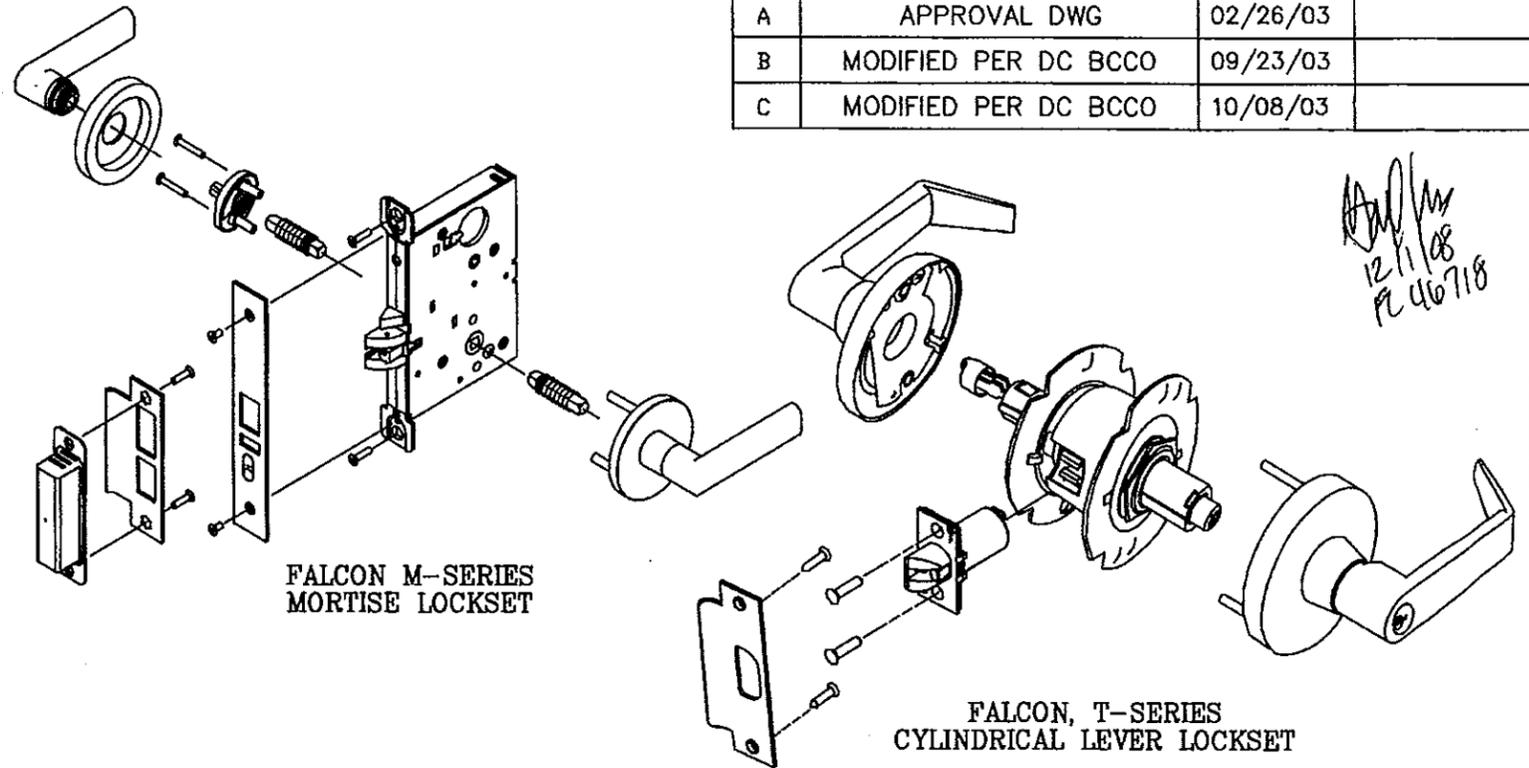
BEND RADIUS				INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION					
DRAWN YMF	DATE 08/12/02	TITLE DADE COUNTY CROSS SECTION OF DOOR AND FRAME IR COMMERCIAL LOCK HARDWARE H16 4 FL 8080 FULL LOUVER DOUBLE DOORS		SIZE FLAT	DWG NO. 882W-2
CHECKED		SCALE: NTS		AUTOCAD	REV C
APPROVED		SHT 3 OF 7			
ENG. APPVL					

AVAILABLE DOOR CONFIGURATIONS
(SEE NOTE 1.)

TABLE 1.

CORE MATERIAL PER SHT.7	MAXIMUM OPENING SIZE		SKIN MATERIAL	
	WIDTH	HEIGHT	DESCR.	GA./MIN. THK
HONEYCOMB POLYSTYRENE POLYURETHANE	8'0"	8'0"	CRS GALV	16/.053" 14/.067"
HONEYCOMB POLYSTYRENE POLYURETHANE	8'0"	8'0"	STAINLESS STEEL	16/.053"

MINIMUM YIELD STRENGTH = 27,000 PSI



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	
B	MODIFIED PER DC BCCO	09/23/03	
C	MODIFIED PER DC BCCO	10/08/03	

AVAILABLE FRAME CONFIGURATIONS
(SEE NOTE 2.)

TABLE 2.

FRAME SERIES	JAMB DEPTH	MAXIMUM OPENING SIZE		MATERIAL	
		WIDTH	HEIGHT	DESCR.	GA./MIN. THK
F	5.75" MIN.	8'0"	8'0"	CRS/HRS GALV	16/.053" 14/.067" 12/.099"
				STAINLESS STEEL	16/.053"
MU	5.75" MIN.	8'0"	8'0"	CRS/HRS GALV	16/.053" 14/.067"

MINIMUM YIELD STRENGTH = 27,000 PSI

NOTES:

- DOOR CONSTRUCTION
 - MINIMUM DOOR THICKNESS - 1 3/4"
 - LOUVER OPENING SIZE TESTED (SEE SHEET 1) IS MAX SIZE AVAILABLE FOR 8'0" X 8'0" OPENING. ALL SMALLER SIZES ARE ACCEPTABLE.
 - MAXIMUM LOUVER OPENING SIZE WILL CHANGE IN PROPORTION WITH DOOR SIZE, KEEPING THE SAME STILE AND RAIL MINIMUM DIMENSIONS SPECIFIED IN ELEVATION ON SHEET 1 OF 7.
- FRAME CONSTRUCTION
 - MINIMUM JAMB DEPTH - 5 3/4", STOP HEIGHT - 5/8"
 - FRAMES AVAILABLE AS FLUSH (F-SERIES) AND MULT-USE (MU-SERIES) (SEE TABLE.2)

PRODUCT RENEWED
as complying with the Florida
Building Code **13-1007.06**
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Expiration Date **11/13/2014**
By *[Signature]*
Miami Dade Product Control

3. FOR MATERIAL SPECIFICATIONS REFERENCE SEE TABLE 3.

TABLE 3.

CRS ASTM A1008
HRS ASTM A1011
GALV: A60 ASTM A924
STL: 304,306 ASTM A240

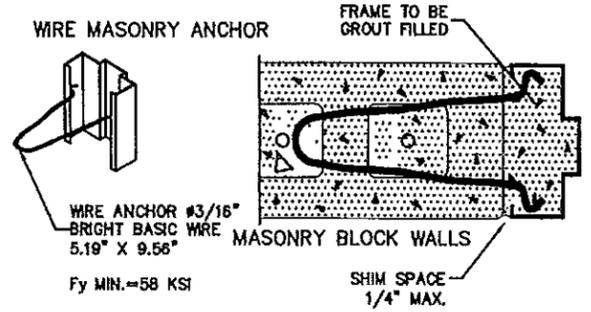
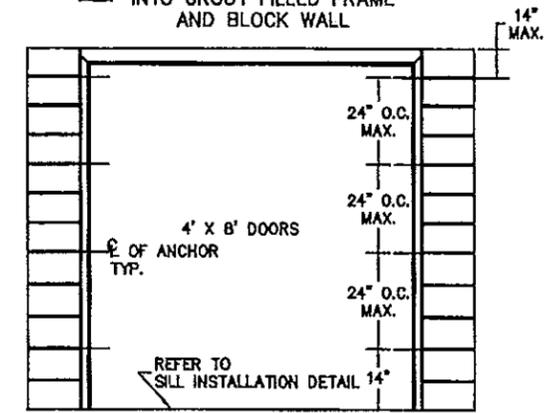
<p>PRODUCT REVISED as complying with the Florida Building Code 12-0305.09 Acceptance No. 11/13/2013 Expiration Date 11/13/2013 By <i>[Signature]</i> Miami Dade Product Control</p>	<p>PRODUCT RENEWED as complying with the Florida Building Code 08-0908.20 Acceptance No. Nov. 13, 2013 Expiration Date Nov. 13, 2013 By <i>[Signature]</i> Miami Dade Product Control</p>
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BEND RADIUS						<p>STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242</p>	
THIRD ANGLE PROJECTION							
DRAWN YMF	DATE 08/08/02	<p>TITLE: DADE COUNTY DOOR AND FRAME CONFIGURATIONS AND MATERIAL SPECS.</p>					
CHECKED		SIZE	FLAT	DWG NO.	REV		
APPROVED				882W-2	C		
ENG. APPVL		SCALE:	NTS	AUTOCAD	SHT 4 OF 7		

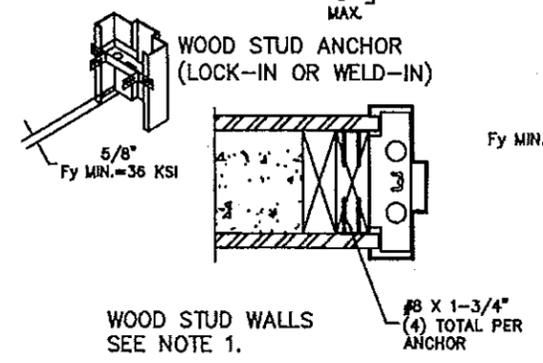
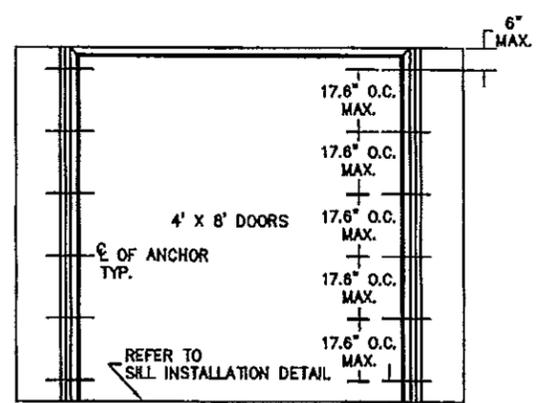
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	

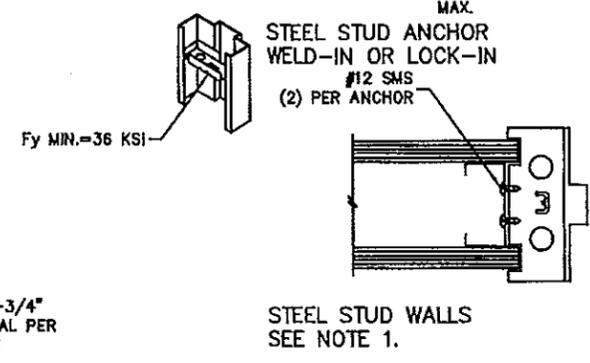
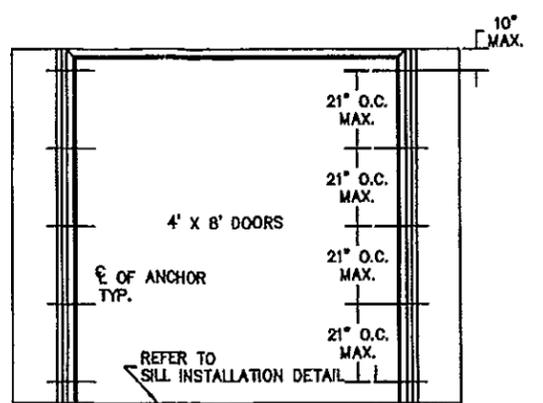
A WIRE MASONRY ANCHOR INTO GROUT FILLED FRAME AND BLOCK WALL



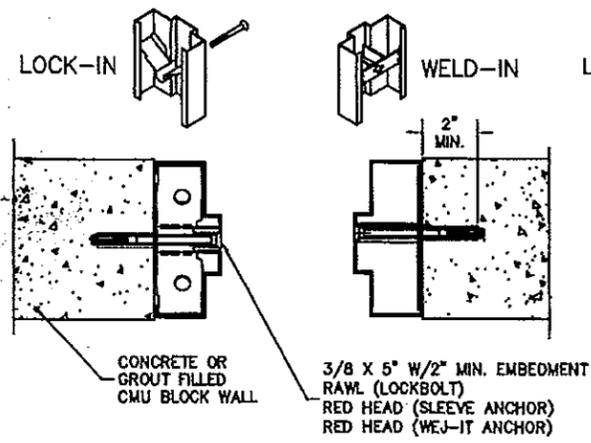
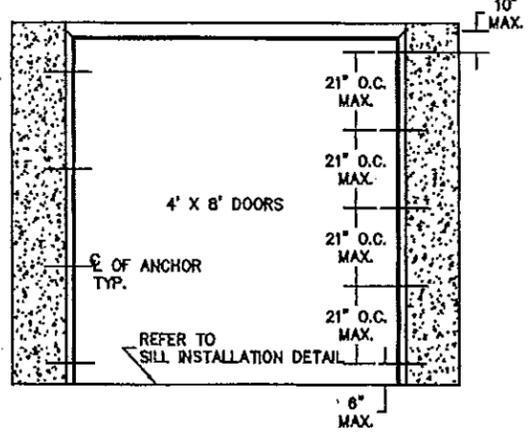
B WOOD STUD ANCHOR



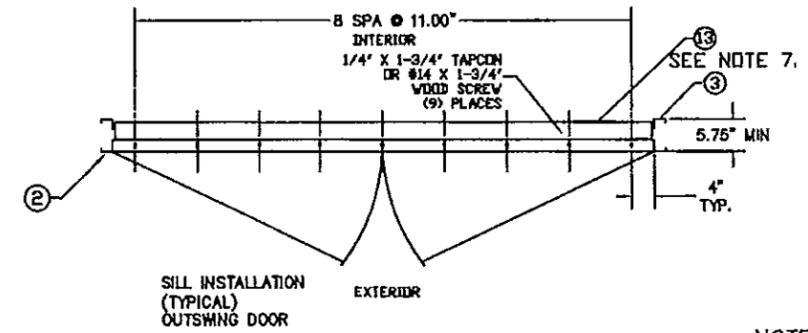
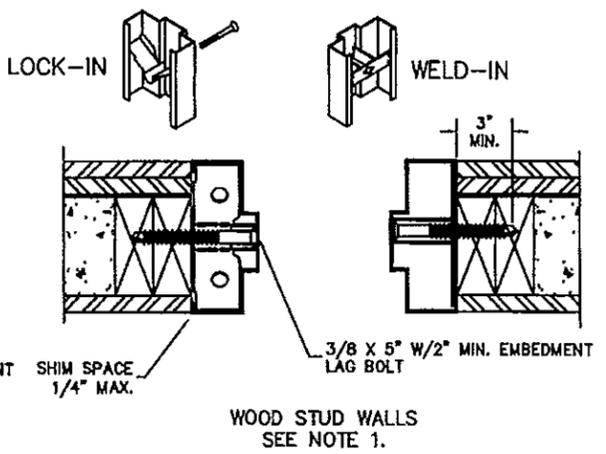
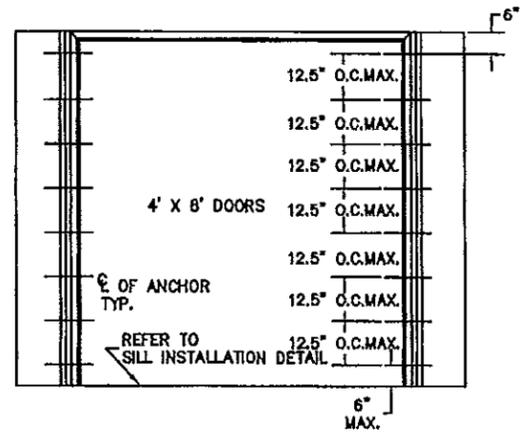
C STEEL STUD ANCHOR



D EXISTING MASONRY ANCHOR (EMA) INTO CONCRETE WALL OR CMU



E EXISTING MASONRY ANCHOR (EMA) WITH LAG BOLT INTO WOOD STUD WALL



PRODUCT REVISED as complying with the Florida Building Code
 Building Code 12-0305.09
 Acceptance No. 11/13/2013
 Expiration Date
 By *Valerie Lewis*
 Miami Dade Product Control

PRODUCT RENEWED as complying with the Florida Building Code
 Building Code DR-0908.20
 Acceptance No. NOV 13, 2013
 Expiration Date
 By *Manuel Perez*
 Miami Dade Product Control

NOTES:

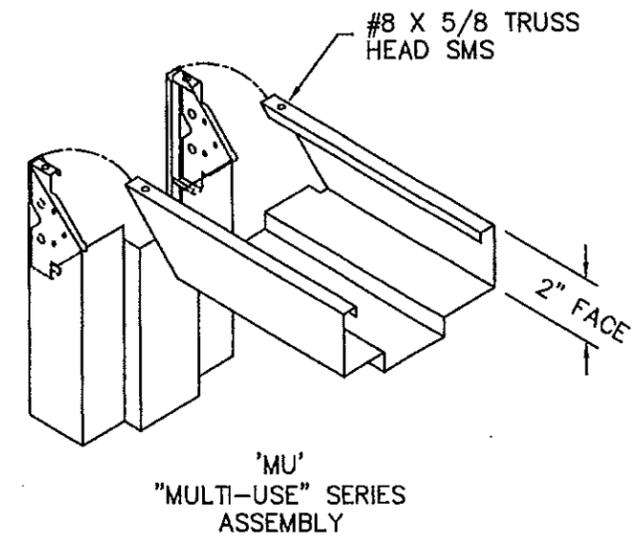
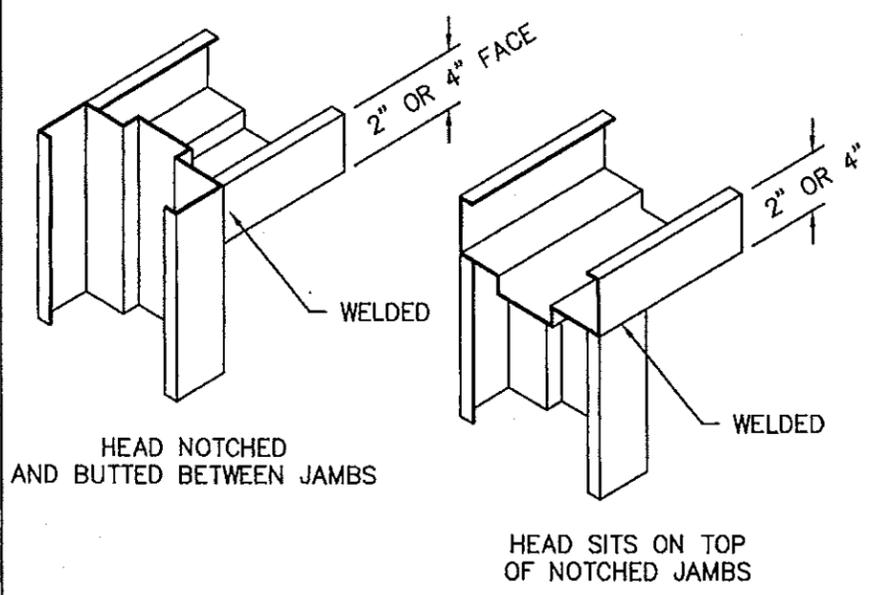
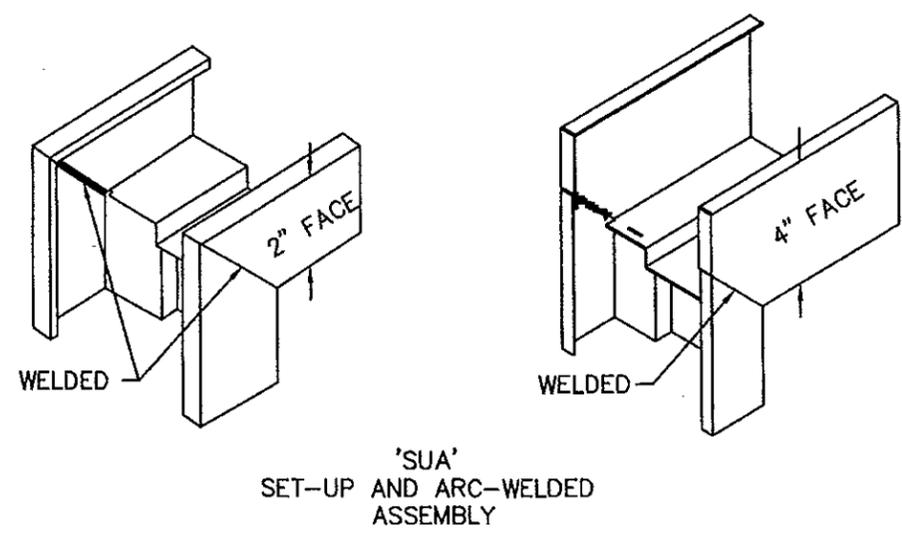
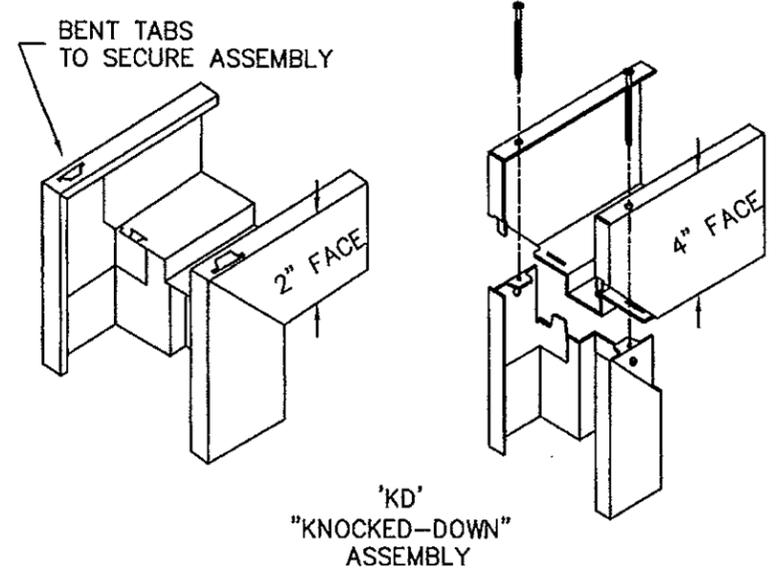
1. WOOD OR STEEL STRUCTURAL MEMBERS OF WOOD AND STEEL-STUD WALLS MUST BE DESIGNED TO CARRY AT LEAST 320 #/ft. LOAD, AND SHOULD BE VERIFIED BY THE APPROPRIATE OFFICIAL.
2. NUMBER OF ANCHORS FOR VARIOUS OPENING HEIGHTS IS LIMITED BY MAXIMUM DISTANCE BETWEEN ANCHORS, SHOWN ON THIS SHEET.
3. APPLY CAULK AS NEEDED

PRODUCT RENEWED as complying with the Florida Building Code
 Building Code 13-1007.06
 Acceptance No. 11/13/2014
 Expiration Date
 By *Valerie Lewis*
 Miami Dade Product Control

Handwritten signature and date:
 12/1/08
 PL 46716

BEND RADIUS		INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN YMF	DATE 08/12/02	TITLE DADE COUNTY ANCHOR DETAILS/MOUNTING CONDITIONS	
CHECKED		SIZE FLAT	DWG. NO. 882W-2
APPROVED		SCALE AS SHOWN	REV A
ENG. APPVL		SHT 5 OF 7	

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	02/26/03	
B	MODIFIED PER DC BCCO	09/23/03	

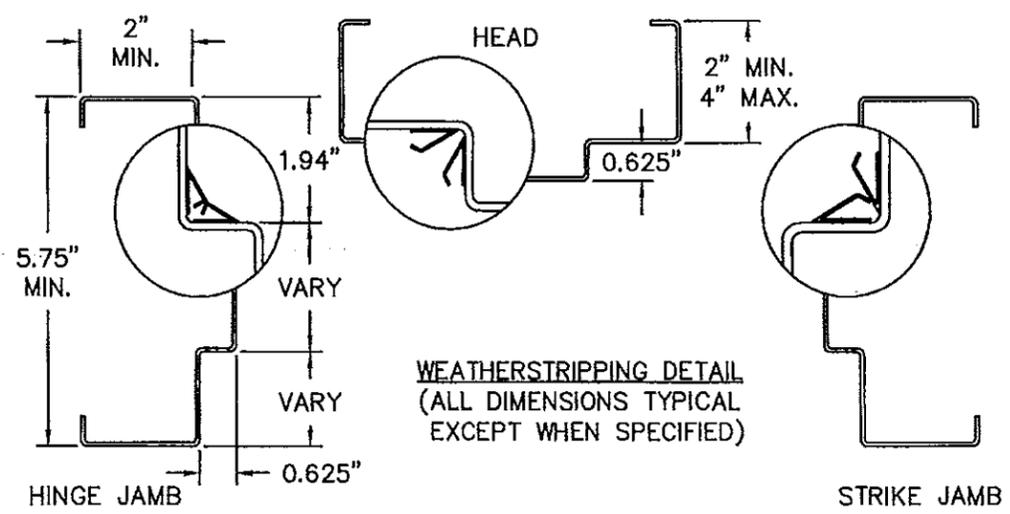


ADH
12/1/08
FL 46718

PRODUCT RENEWED
as complying with the Florida
Building Code **13-1007.06**
Acceptance No. **11/13/2013**
Expiration Date **11/13/2014**
By *[Signature]*
Miami Dade Product Control

PRODUCT REVISED
as complying with the Florida
Building Code **12-0305.09**
Acceptance No. **08-0908.20**
Expiration Date **11/13/2013**
By *[Signature]*
Miami Dade Product Control

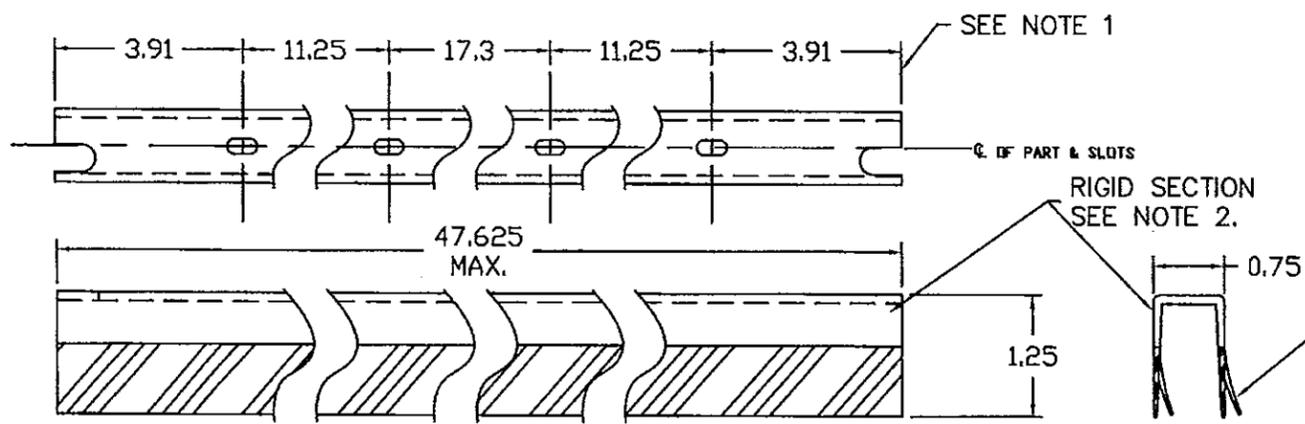
PRODUCT RENEWED
as complying with the Florida
Building Code **08-0908.20**
Acceptance No. **11/13/2013**
Expiration Date **11/13/2013**
By *[Signature]*
Miami Dade Product Control
Division



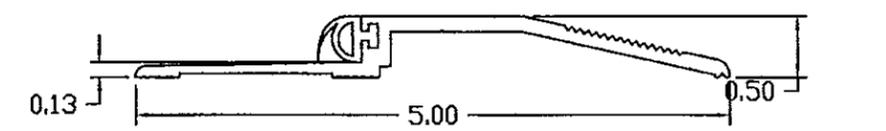
BEND RADIUS		INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN	DATE	TITLE	
YMF	08/08/02	DADE COUNTY CORNER DETAILS AND WEATHERSTRIPPING ATTACHMENT FOR FLUSH FRAME AND MU FRAMES	
CHECKED		SIZE	FLAT
APPROVED		DWG NO.	882W-2
ENG. APPVL		SCALE:	NTS
		AUTOCAD	SHT 6 OF 7
		REV	B

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
	APPROVAL DWG	02/26/03	
B	ADDED UL LOUVER	05/16/03	
C	MODIFIED PER DC BCCO	10/08/03	

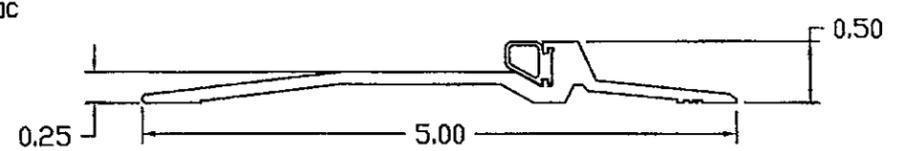
PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 13-100706
 Expiration Date 11/13/2014
 By *[Signature]*
 Miami Dade Product Control



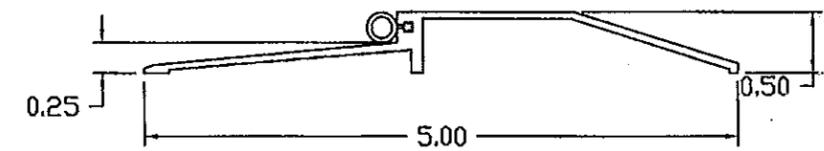
⑬ THRESHOLD OPTIONS



ZERO INT'L 566 SERIES THRESHOLD
 WITH NEOPRENE BUMPER



PEMCO 2005 SERIES THRESHOLD
 WITH SILICONE, VINYL
 OR PILE SEAL



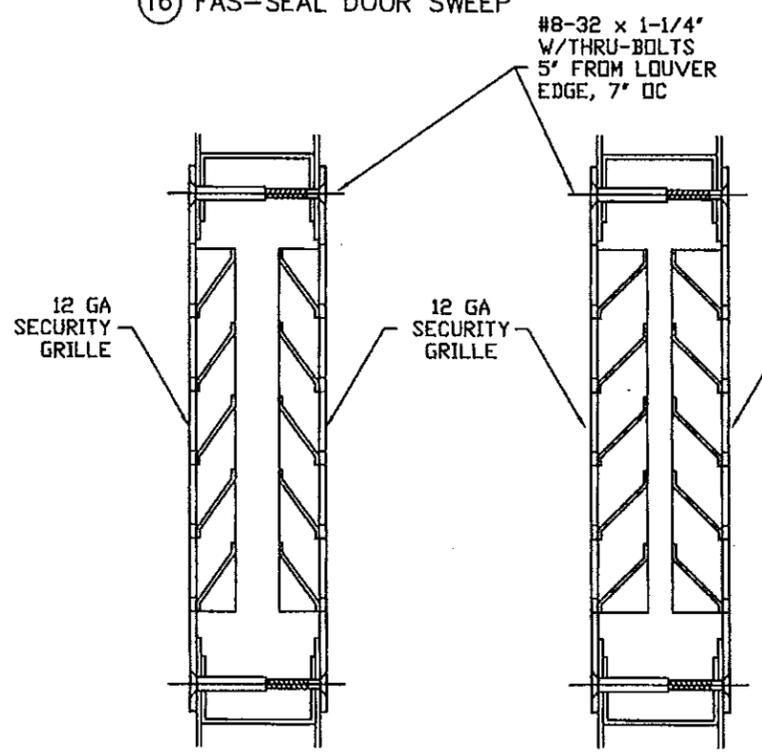
NATIONAL GUARD 950 SERIES THRESHOLD
 WITH SILICONE, VINYL
 OR NEOPRENE BUMPER

[Handwritten signature]
 12/1/08
 FL46710

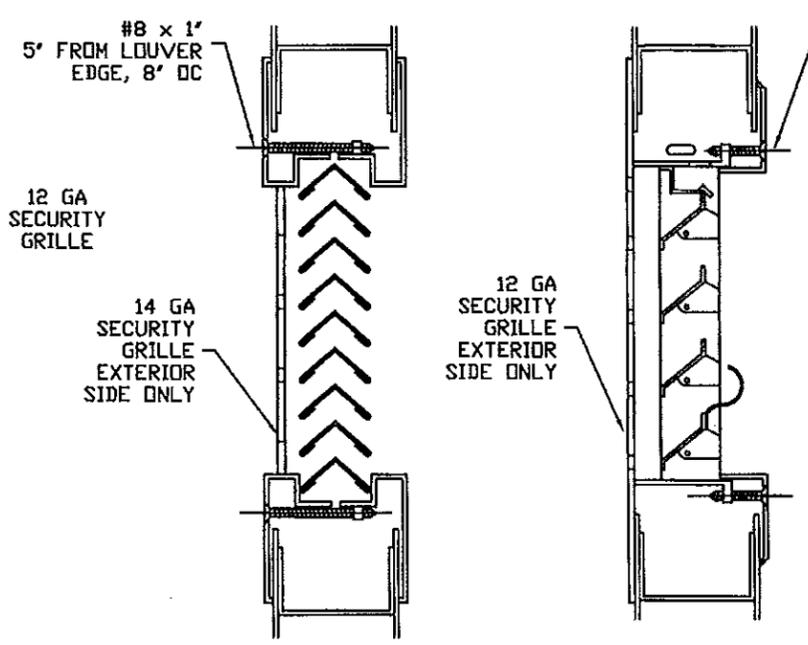
NOTES:

1. SLOT LOCATIONS MAY VARY WITH DIFFERENT DOOR WIDTH.
2. DOOR SWEEP RIGID SECTION IS MADE OF PRO-FAX #PD-199 POLYPROPYLENE HOMOPOLYMER
3. DOOR SWEEP FLEXIBLE SECTION IS MADE OF SANTOPRENE #101-73 73 DUROMETER - SHORE A SCALE

⑯ FAS-SEAL DOOR SWEEP



④ LOUVER OPTIONS

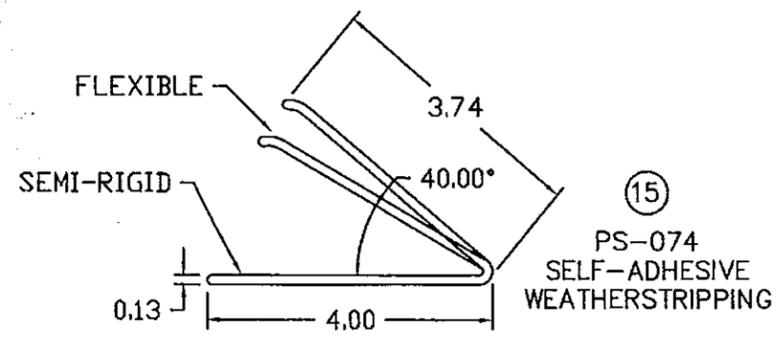


ANEMOSTAT
 SECURITY LOUVER
 PLSL

AIR LOUVERS
 SECURITY LOUVER
 1500-A

NATIONAL GUARD
 SECURITY LOUVER
 L-VRSG-2

ANEMOSTAT
 FUSIBLE LINK
 SECURITY LOUVER
 FLDL-UL-SG1
 OR FLDL-UL-SG2



⑮ PS-074
 SELF-ADHESIVE
 WEATHERSTRIPPING

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0305.09
 Expiration Date 11/13/2013
 By *[Signature]*
 Miami Dade Product Control

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 08-0908.20
 Expiration Date Nov. 13, 2013
 By *[Signature]*
 Miami Dade Product Control

BEND RADIUS	
THIRD ANGLE PROJECTION	
DRAWN	DATE
YMF	08/02/02
CHECKED	
APPROVED	
ENG. APPVL	

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

TITLE: DOUBLE DOORS ACCESSORIES
 BOTTOM SEEP
 THRESHOLDS, SECURITY LOUVERS
 AND WEATHERSTRIPPING

SIZE: FLAT
 DWG NO.: 882W-2
 REV: C

SCALE: NTS AUTOCAD
 SHT 7 OF 7