



**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)

**Curries Division, ASSA ABLOY Door Group, LLC
525 9th Street S.E.
Mason City, IA 50401**

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: Series "747F" 16ga Flush Outswing Commercial Steel Door

APPROVAL DOCUMENT: Drawing No. **RD0045**, titled "8'0 x 8'0 Model 747F Impact Resistant HC8700 Series Exut Device or Sargent 8200 Series Mortise Device", sheets 1 through 13 of 13, prepared by manufacturer, dated 11/27/99 with revision on 1/19/00, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration 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 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.

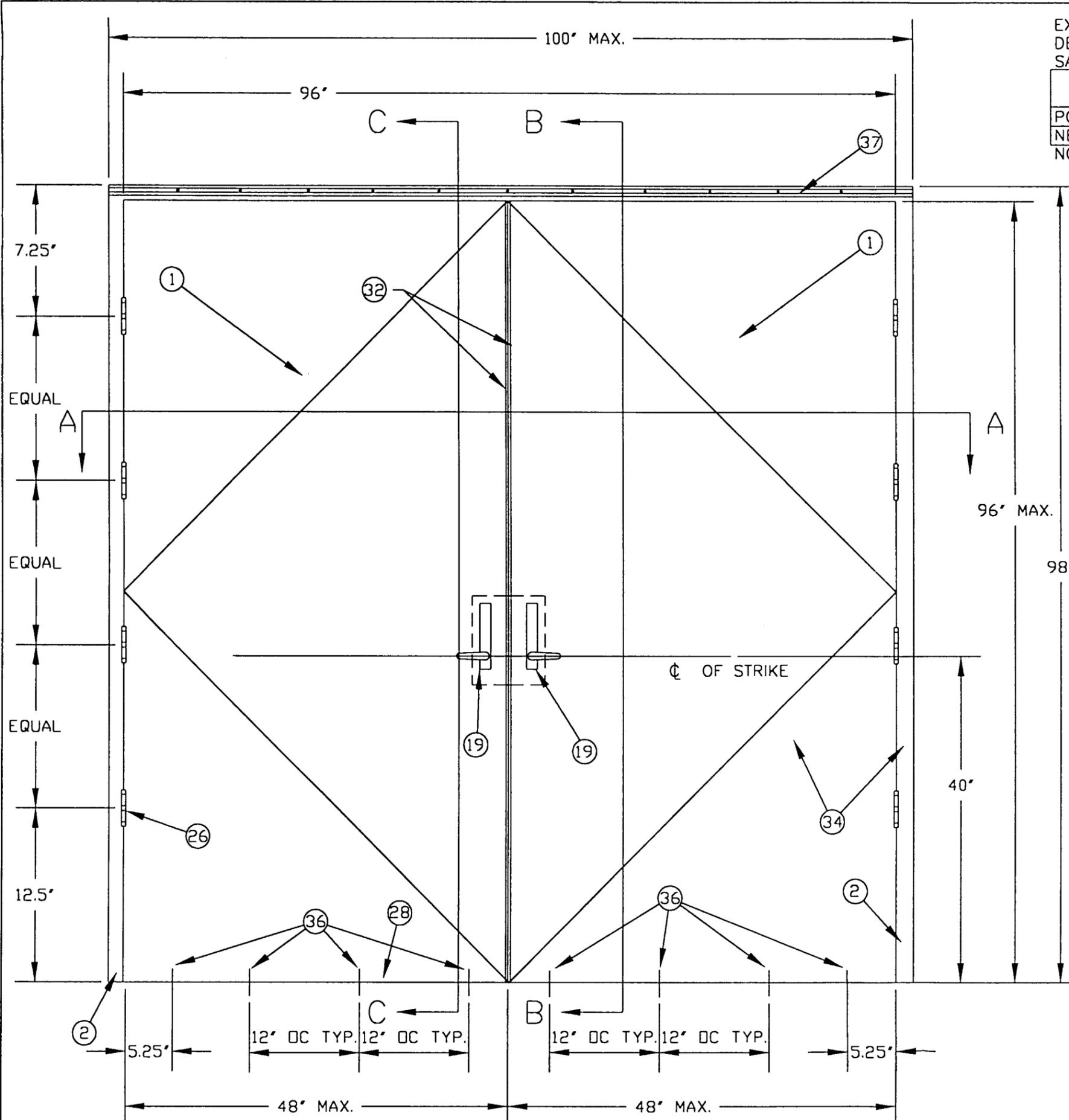
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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 # 99-1019.03** and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Manuel Perez, P.E.**



**NOA No 02-0924.04
Expiration Date: November 5, 2007
Approval Date: October 31, 2002
Page 1**



EXTERIOR ELEVATION
 DESIGN PRESSURE RATING
 SARGENT HC8700 SERIES EXIT DEVICE ON BOTH LEAFS

	WHERE WATER INFILTRATION REQUIREMENT IS REQUIRED	WHERE WATER INFILTRATION REQUIREMENT IS NOT REQUIRED
POSITIVE	NOT APPROVED	+62
NEGATIVE	NOT APPROVED	-62

NOTE: FOR ANCHOR LOCATIONS, SEE INTERIOR ELEVATIONS

19 OUTSIDE TRIM IS OPTIONAL

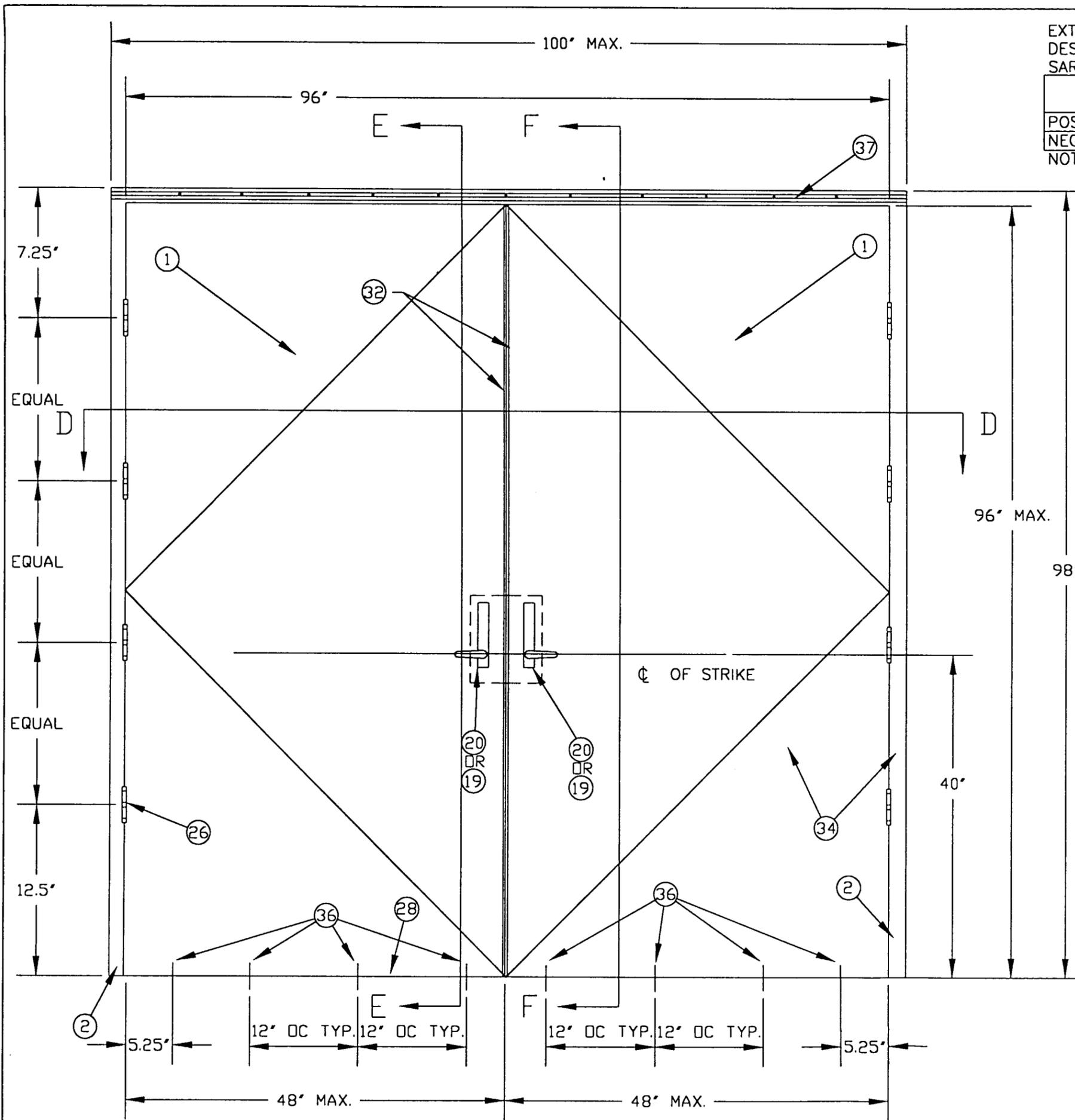
SEE SHEET 3 FOR INTERIOR ELEVATION

HINGE REQUIREMENTS:
 3 HINGES REQUIRED FOR DOORS UP TO 7'6" IN HEIGHT.
 4 HINGES REQUIRED FOR DOORS 7'6" TO 8'0" IN HEIGHT.

PRODUCT RENEWED as complying with the Florida Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov 5, 2007
 By *Manuel Perez*
 Miami Dade Product Control Division

A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LSS	NKH	
REV	DATE	DESCRIPTION	DR	CK	SC
DR. L. SHERIFF		CURRIES MASON CITY, IOWA			
CK. N. KRASCHEL					
SCAN		TITLE:			
TOLERANCE: UNLESS OTHERWISE SPECIFIED		8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK			
DEC± .031		SH. NO. 1 OF 13	DWG. NO. RD0045		
ANG± .5°		DATE: 27-SEP-99			
FRAC± 1/32					
SH SZ: B					
SCALE: ----					

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE *February 2007*
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. *99-1019-03*



EXTERIOR ELEVATION
 DESIGN PRESSURE RATING
 SARGENT 8200 SERIES MORTISE LOCK ACTIVE/ HC8700 SERIES EXIT DEVICE

	WHERE WATER INFILTRATION REQUIREMENT IS REQUIRED	WHERE WATER INFILTRATION REQUIREMENT IS NOT REQUIRED
POSITIVE	NOT APPROVED	+75
NEGATIVE	NOT APPROVED	-75

NOTE: FOR ANCHOR LOCATIONS, SEE INTERIOR ELEVATIONS

⑱ OR ⑳ OUTSIDE TRIM IS OPTIONAL

SEE SHEET 4 FOR INTERIOR ELEVATION

HINGE REQUIREMENTS:

3 HINGES REQUIRED FOR DOORS UP TO 7'6" IN HEIGHT.

4 HINGES REQUIRED FOR DOORS 7'6" TO 8'0" IN HEIGHT.

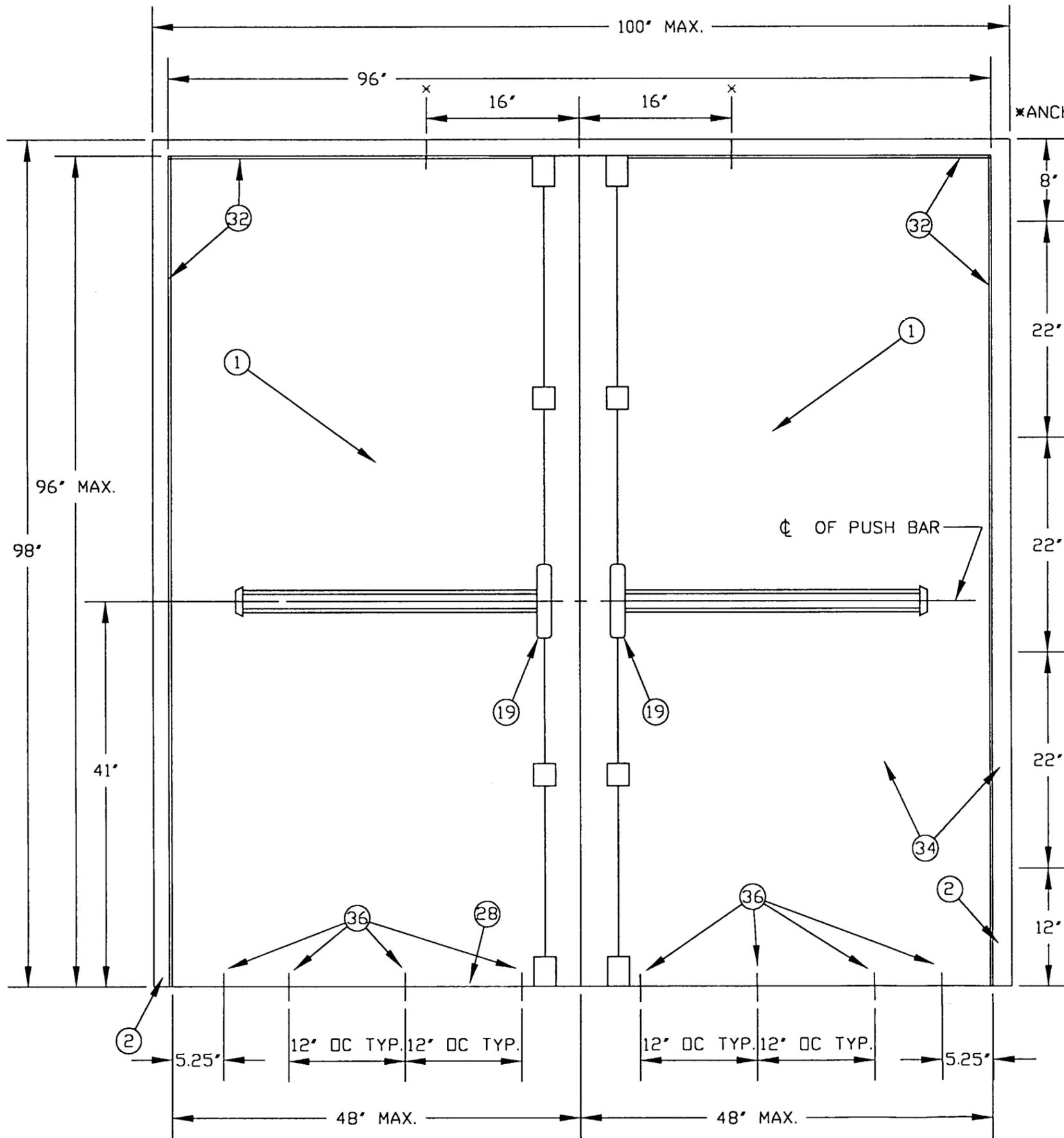
PRODUCT RENEWED as complying with the Florida Building Code
 Acceptance No. 02-0924.04
 Expiration Date: 11-1-2007
 By: *Maureen Serey*
 Miami Dade Product Control Division

REV	DATE	DESCRIPTION	DR	CK	SC
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LJS	NJK	-
DR.	L. SHERIFF				
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED				
DEC±	.031				
ANG±	.5°				
FRAC±	1/32				
SH SZ:	B	SH.NO. 2 OF 13	DWG.NO: RD0045		
SCALE:	----	DATE: 27-SEP-99			

CURRIES
 MASON CITY, IOWA

TITLE:
 8'0" X 8'0" MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE: February 04, 2007
 BY: *Maureen Serey*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019-03



INTERIOR ELEVATION
 DESIGN PRESSURE RATING
 SARGENT HC8700 SERIES EXIT DEVICE ON BOTH LEAFS

	WHERE WATER INFILTRATION REQUIREMENT IS REQUIRED	WHERE WATER INFILTRATION REQUIREMENT IS NOT REQUIRED
POSITIVE	NOT APPROVED	+62
NEGATIVE	NOT APPROVED	-62

*ANCHOR LOCATIONS

ANCHORS
 FOR DOORS UP TO AND INCLUDING 7' 5-5/8" HIGH;
 4 ANCHORS PER JAMB
 FOR DOORS UP TO AND INCLUDING 7' 11-3/8" HIGH;
 5 ANCHORS PER JAMB
 ONE ANCHOR IN THE FRAME HEAD PER DOOR LEAF
 LOCATED AT 16" FROM THE CENTER OF THE HEAD
 FOR PAIRS OR 14" FROM THE LOCK CENTERLINE
 FOR SINGLE DOORS.
 FOUR ANCHORS PER LEAF AT THRESHOLD.

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0924.04
 Expiration Date NOV. 3, 2007
 By *Maurel J. ...*
 Miami Dade Product Control
 Division

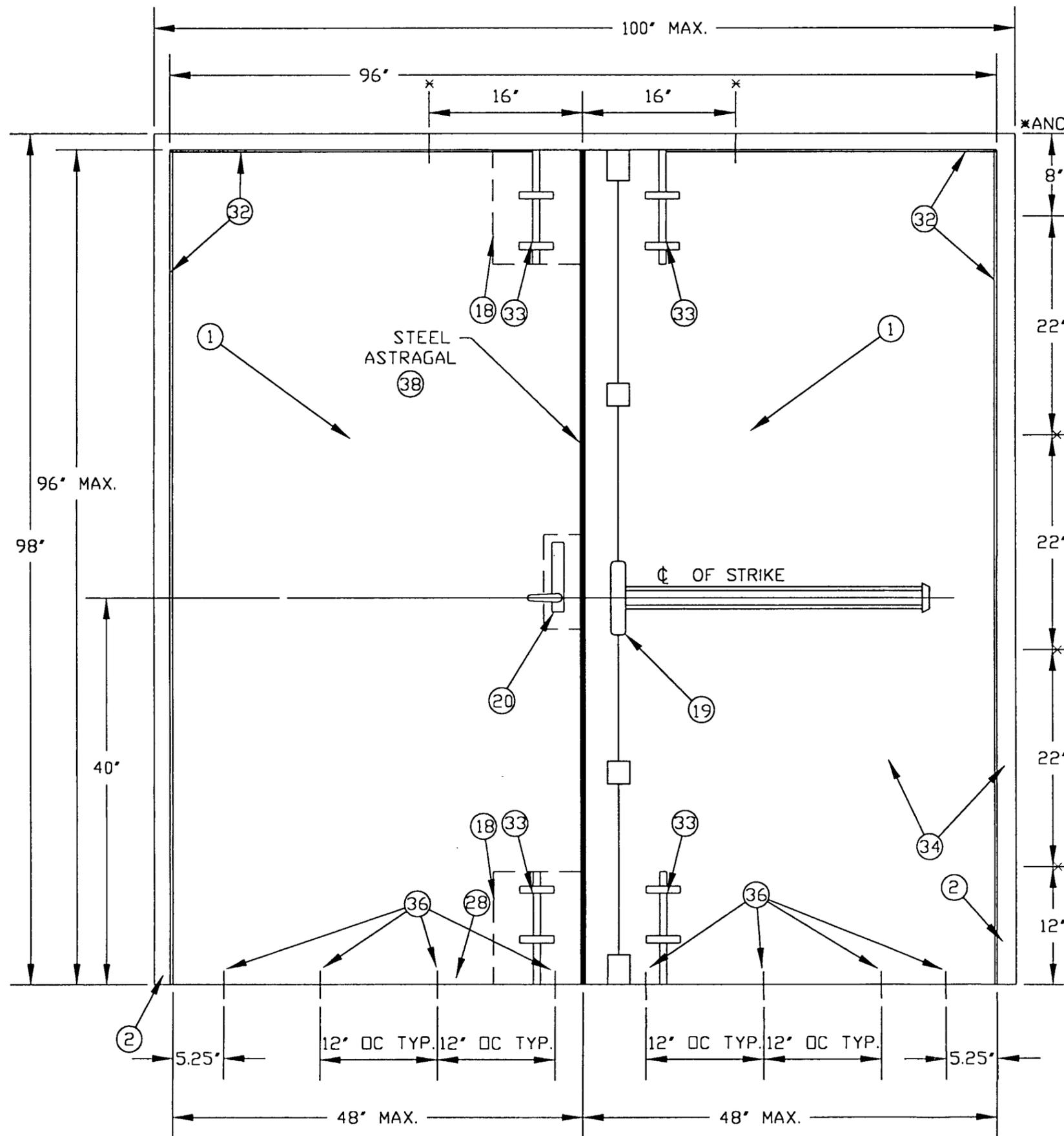
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REV	DATE	DESCRIPTION	DR	CK	SC
DR.	L. SHERIFF	CURRIES MASON CITY, IOWA			
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED	TITLE:	8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK		
DEC±	.031	SH.NO.	3 OF 13	DWG.NO:	
ANG±	.5°	DATE:	27-SEP-99	RD0045	
FRAC±	1/32				
SH SZ:	B				
SCALE:	----				

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE February 04, 2000
 BY *Maurel J. ...*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019.03

INTERIOR ELEVATION
 DESIGN PRESSURE RATING
 SARGENT 8200 SERIES MORTISE LOCK ACTIVE/ HC8700 SERIES EXIT DEVICE

	WHERE WATER INFILTRATION REQUIREMENT IS REQUIRED	WHERE WATER INFILTRATION REQUIREMENT IS NOT REQUIRED
POSITIVE	NOT APPROVED	+75
NEGATIVE	NOT APPROVED	-75

NOTE: FOR ANCHOR LOCATIONS, SEE INTERIOR ELEVATIONS



*ANCHOR LOCATIONS

ANCHORS

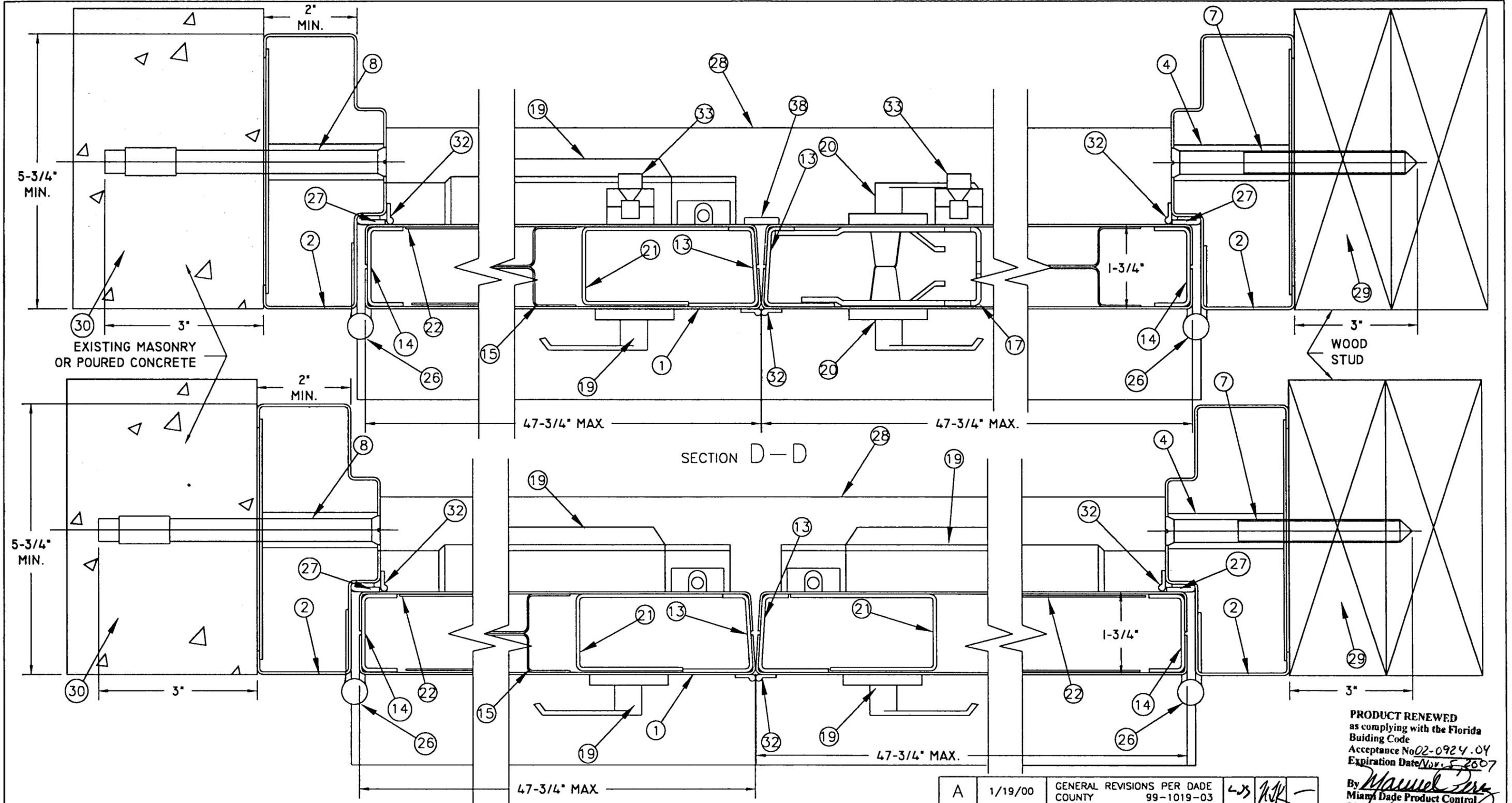
FOR DOORS UP TO AND INCLUDING 7' 5-5/8" HIGH;
 4 ANCHORS PER JAMB
 FOR DOORS UP TO AND INCLUDING 7' 11-3/8" HIGH;
 5 ANCHORS PER JAMB
 ONE ANCHOR IN THE FRAME HEAD PER DOOR LEAF
 LOCATED AT 16" FROM THE CENTER OF THE HEAD
 FOR PAIRS OR 14" FROM THE LOCK CENTERLINE
 FOR SINGLE DOORS.

(18) SURFACE BOLT
 REINFORCING IS
 OPTIONAL

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 5, 2007
 By *Mauro*
 Miami Dade Product Control
 Division

REV	DATE	DESCRIPTION	DR	CK	SC
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LJS	WJK	-
DR.	L. SHERIFF	CURRIES MASON CITY, IOWA TITLE: 8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK			
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED				
DEC±	.031				
ANG±	.5°	SH.NO. 4 OF 13	DWG.NO: RD0045		
FRAC±	1/32	DATE: 27-SEP-99			
SH SZ:	B				
SCALE:	----				

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE: *February 24, 2000*
 BY: *Mauro*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019.03



SECTION A-A

SECTION D-D

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 5, 2007

By *Manuel Sery*
 Miami Dade Product Control
 Division

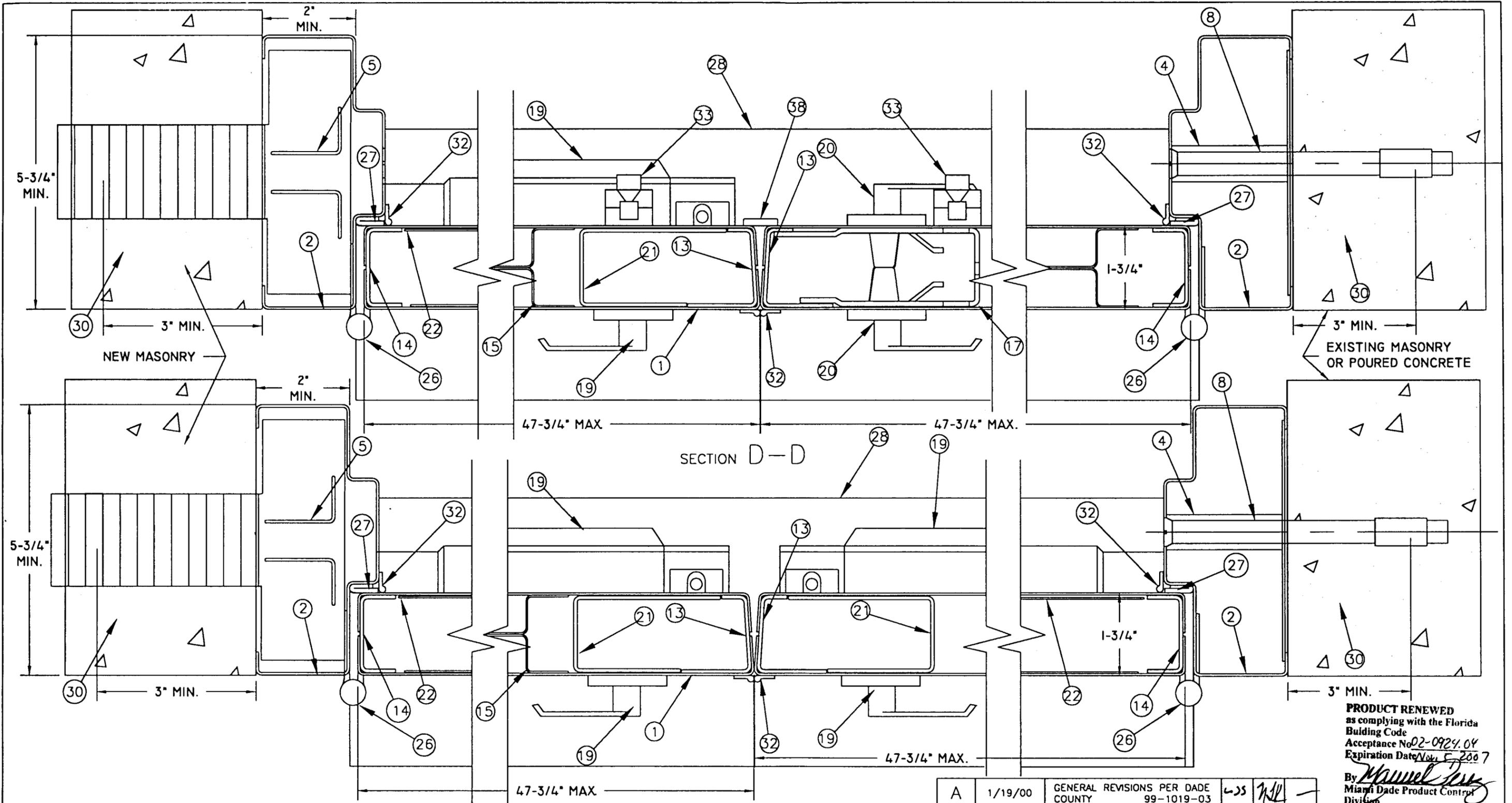
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REV	DATE	DESCRIPTION	DR	CK	SC
DR. L. SHERIFF					
CK. N. KRASCHEL					
SCAN					
TOLERANCE: UNLESS OTHERWISE SPECIFIED					
DEC± .031					
ANG± .5°					
FRAC± 1/32					
SH SZ: B	SH.NO. 5 OF 13	DWG.NO:			
SCALE: - - - -	DATE: 27-SEP-99	-RD0045			

CURRIES

MASON CITY, IOWA

TITLE:
 8'0 X 8'0 MODEL 747F IMPACT
 RESISTANT HC8700 SERIES EXIT
 DEVICE OR SARGENT 8200
 SERIES MORTISE LOCK

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE *February 04, 2000*
 BY *Manuel Sery*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. *99-1019-03*



SECTION A-A

SECTION D-D

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 5, 2007
 By Manuel Perez
 Miami Dade Product Control
 Division

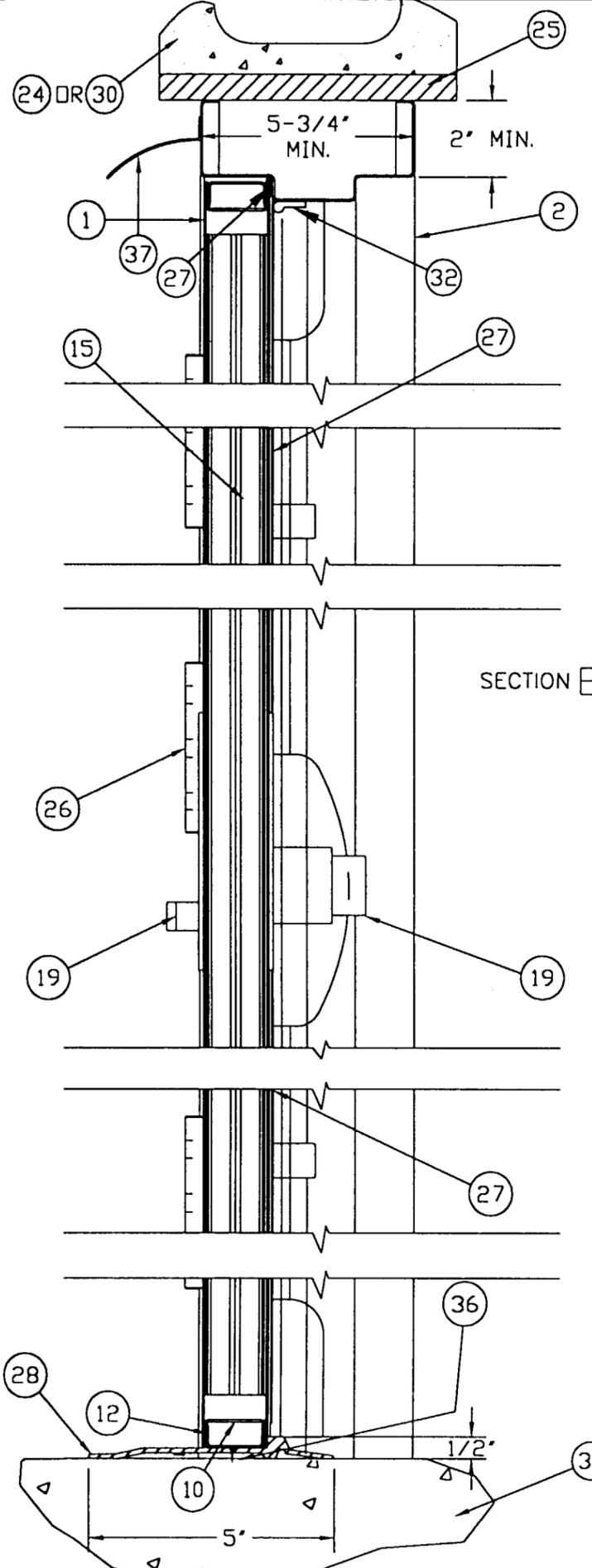
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY	99-1019-03	WJS	NLP	-
REV	DATE	DESCRIPTION	DR	CK	SC	
		DR. L. SHERIFF				
		CK. N. KRASCHEL				
		SCAN				
		TOLERANCE: UNLESS OTHERWISE SPECIFIED				
		DEC± .031				
		ANG± .5°				
		FRAC± 1/32				
		SH SZ: B	SH.NO. 6 OF 13	DWG.NO. RD0045		
		SCALE: - - - -	DATE: 27-SEP-99			

CURRIES

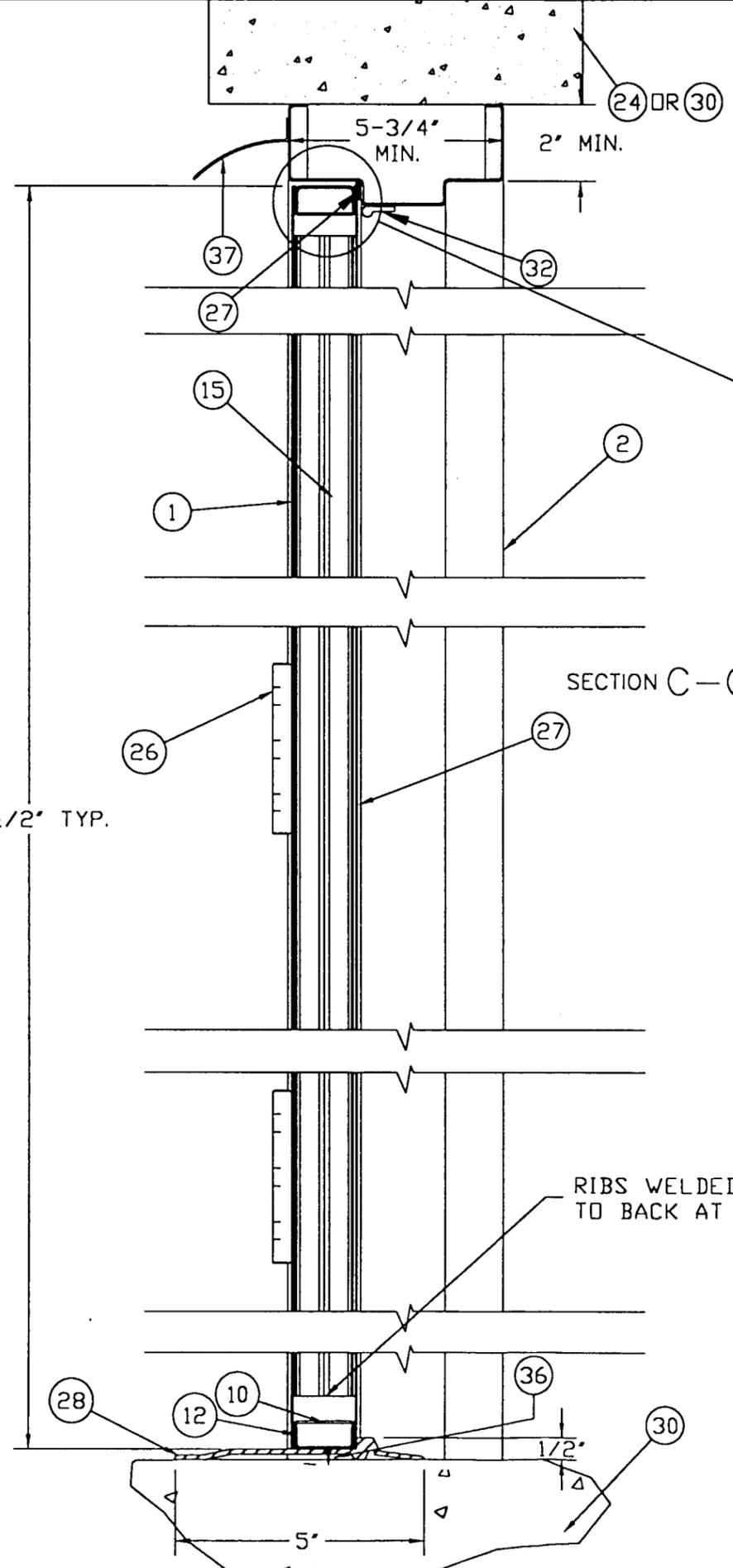
MASON CITY, IOWA

TITLE:
 8'0 X 8'0 MODEL 747F IMPACT
 RESISTANT HC8700 SERIES EXIT
 DEVICE OR SARGENT 8200
 SERIES MORTISE LOCK

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE February 04, 2000
 BY Manuel Perez
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019.03

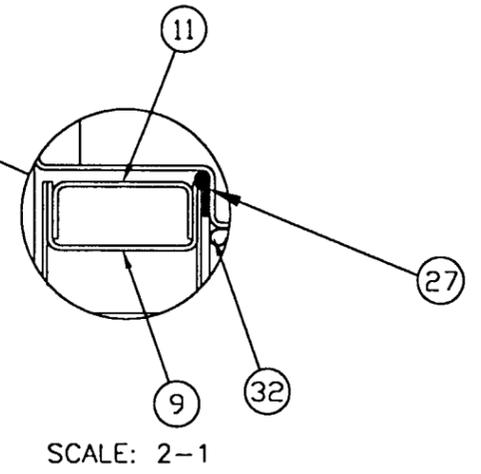


SECTION B-B



SECTION C-C

RIBS WELDED TOGETHER BACK TO BACK AT EACH END

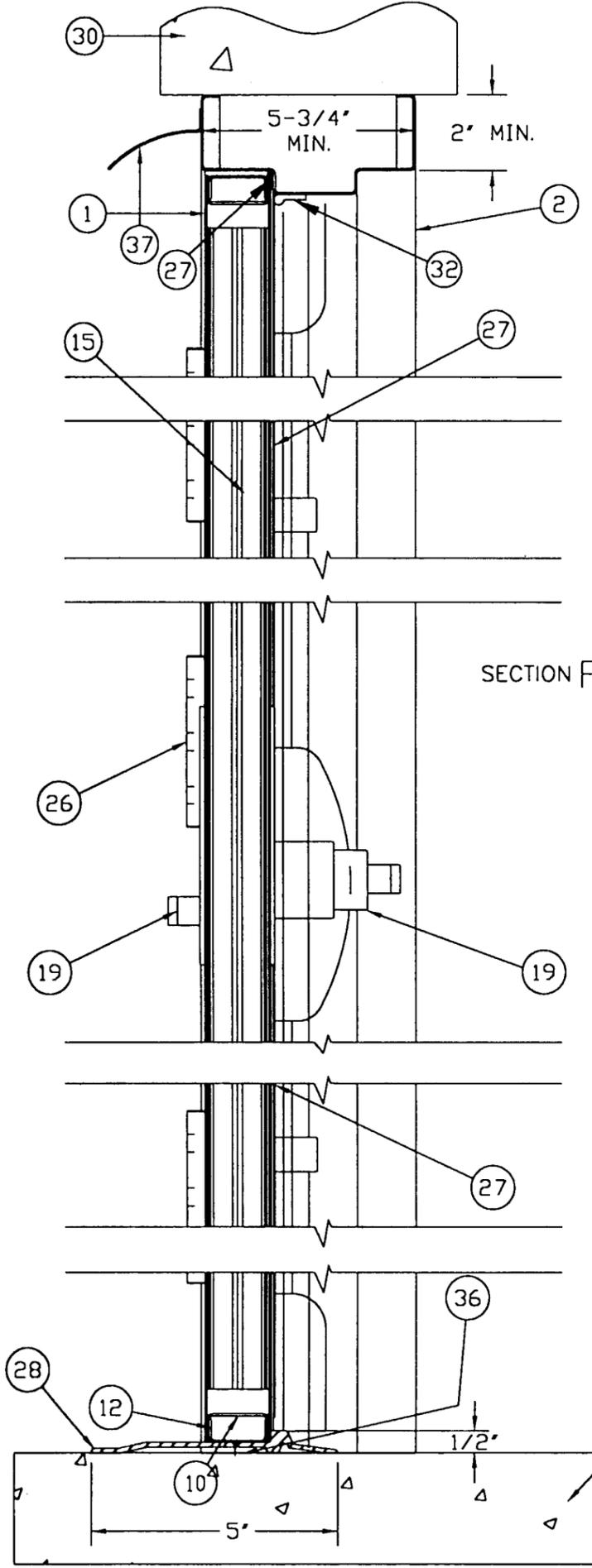


SCALE: 2-1

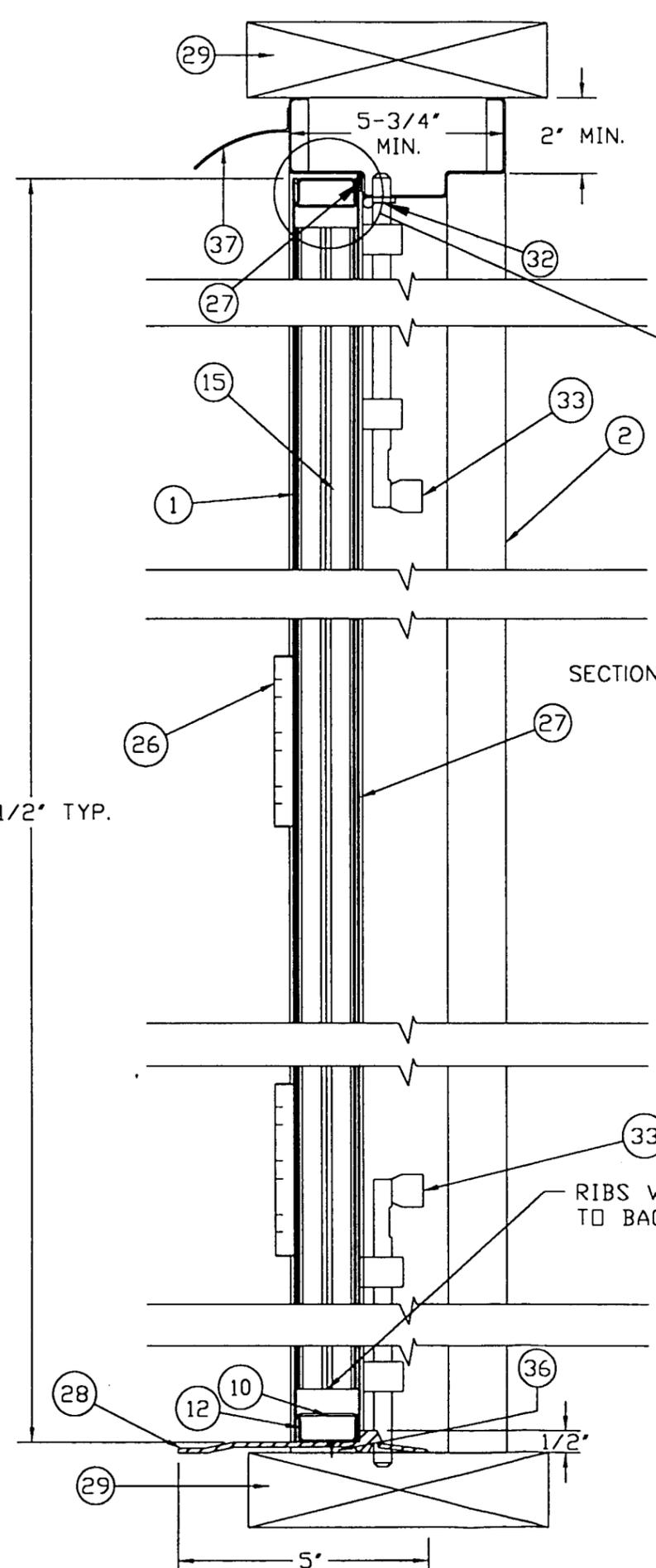
REV	DATE	DESCRIPTION	DR	CK	SC
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY	WS	NH	-
DR.	L. SHERIFF	CURRIES MASON CITY, IOWA TITLE: 8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE DR SARGENT 8200 SERIES MORTISE LOCK SH.NO. 7 OF 13 DWG.NO: RD0045			
CK.	N. KRASCHEL				
SCAN					
TOLERANCE: UNLESS OTHERWISE SPECIFIED					
DEC±	.031				
ANG±	.5°				
FRAC±	1/32				
SH SZ:	B	DATE: 27-SEP-99			
SCALE:	----				

PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 5, 2007
 By *[Signature]*
 Miami Dade Product Control Division

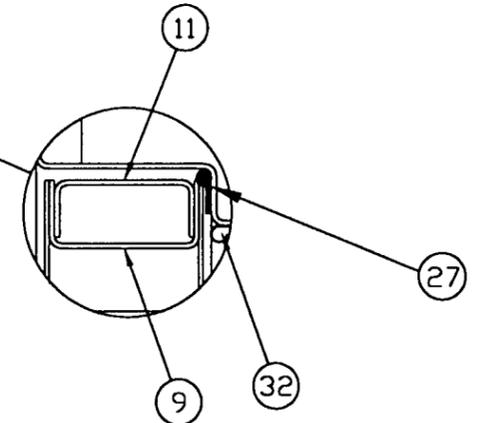
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE *February 04, 2000*
 BY *[Signature]*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019.03



SECTION F-F



SECTION E-E



SCALE: 2-1

97-1/2' TYP.

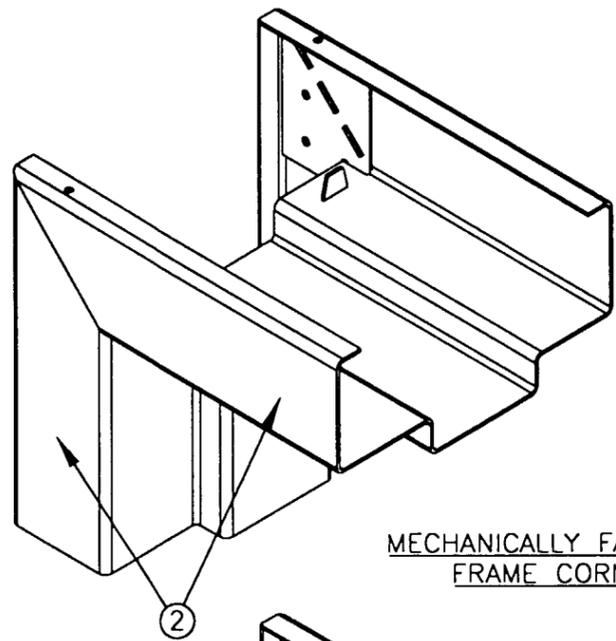
RIBS WELDED TOGETHER BACK TO BACK AT EACH END

REV	DATE	DESCRIPTION	DR	CK	SC
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LJS	NJK	-
DR.	L. SHERIFF				
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED				
DEC±	.031				
ANG±	.5°				
FRAC±	1/32				
SH SZ:	B				
SCALE:	----				

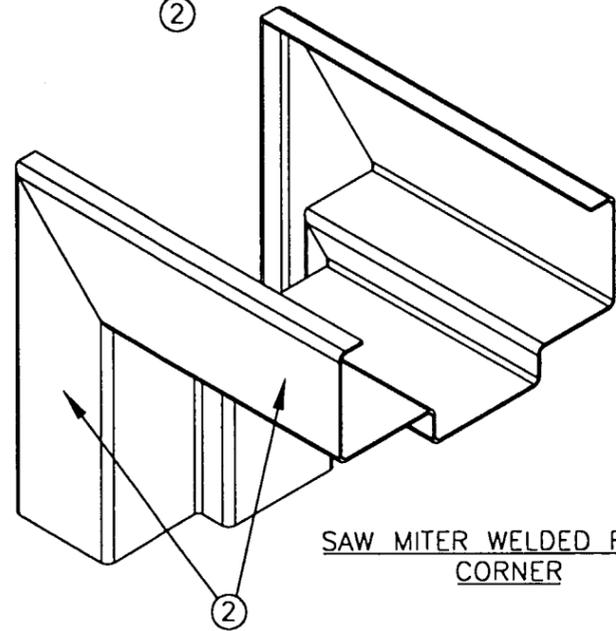
CURRIES
 MASON CITY, IOWA
 TITLE:
 8'0 X 8'0 MODEL 747F IMPACT
 RESISTANT HC8700 SERIES EXIT
 DEVICE OR SARGENT 8200
 SERIES MORTISE LOCK
 SH.NO. 8 OF 13
 DATE: 27-SEP-99
 DWG.NO:
 RD0045

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 5, 2007
 By *Maurice J. ...*
 Miami Dade Product Control
 Division

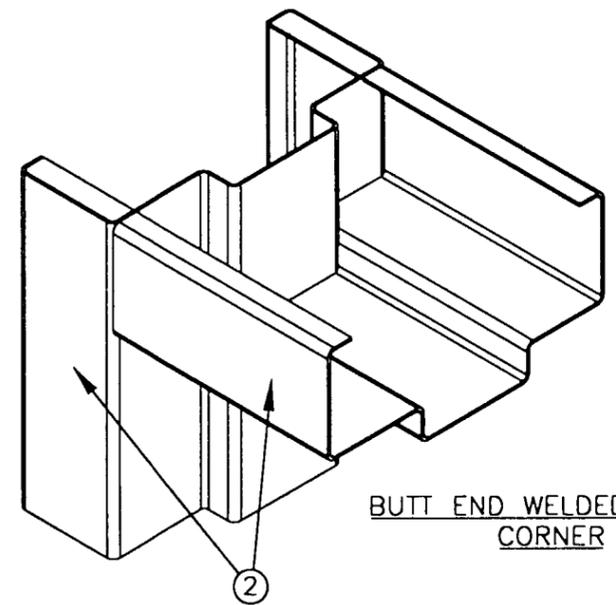
APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE *February 04, 2000*
 BY *Maurice J. ...*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-1019.03



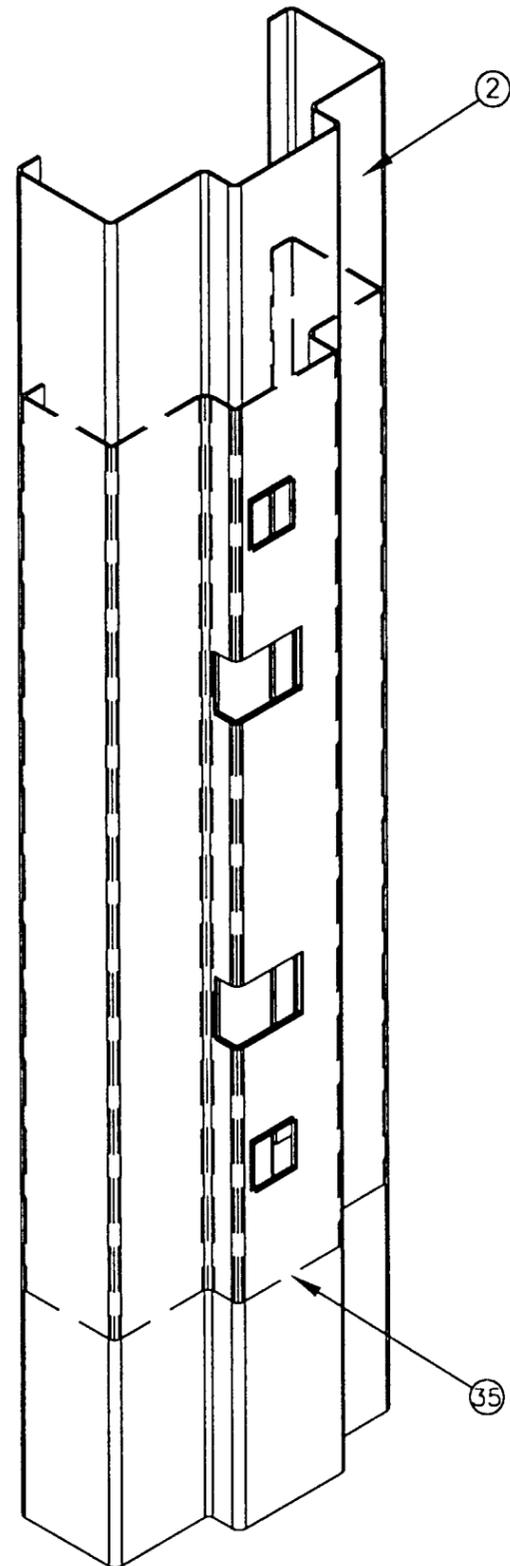
MECHANICALLY FASTENED
FRAME CORNER



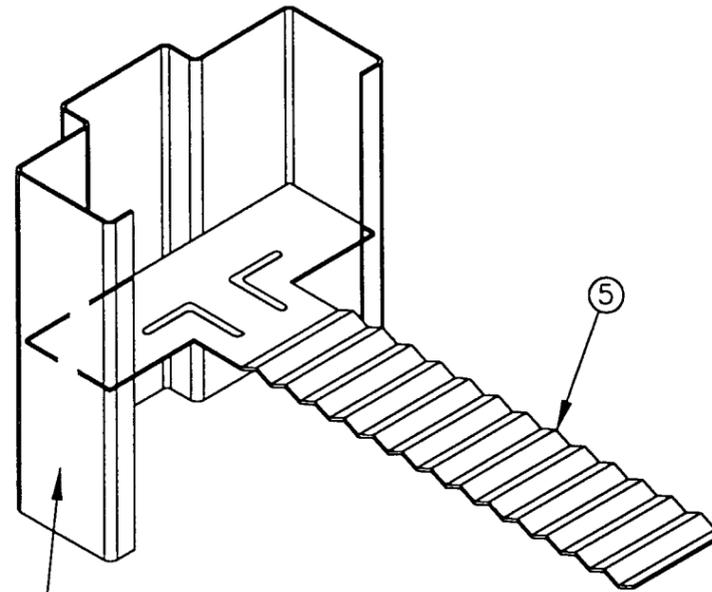
SAW MITER WELDED FRAME
CORNER



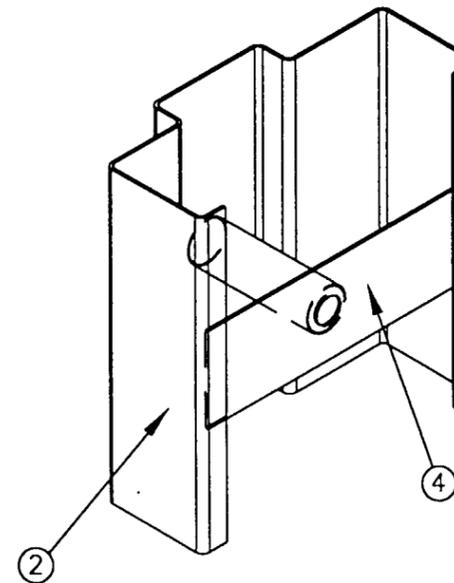
BUTT END WELDED FRAME
CORNER



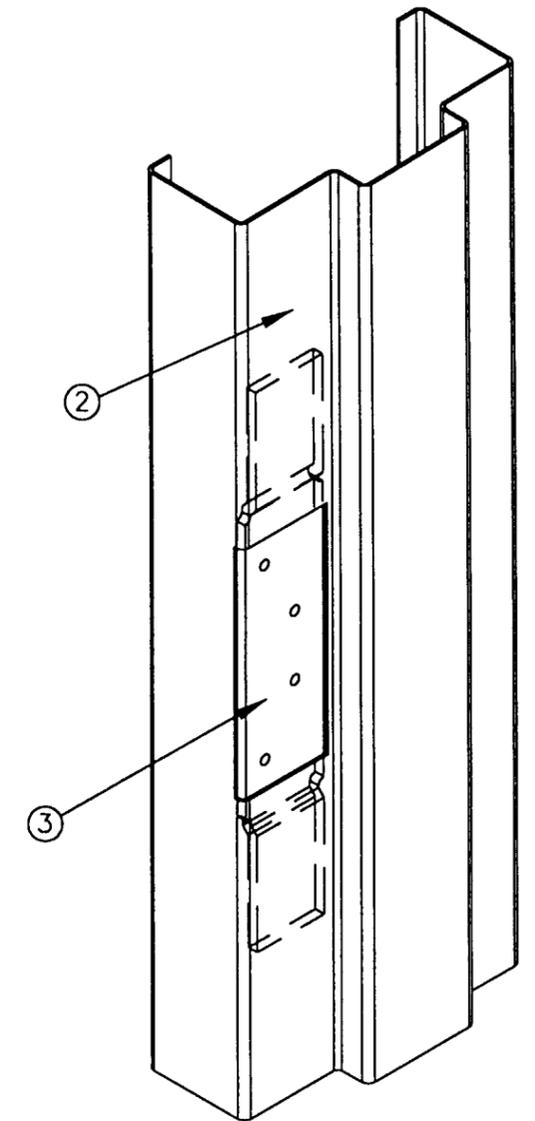
HEAD PREPARATION



MASONRY "T" ANCHOR



PIPE SPACER ANCHOR



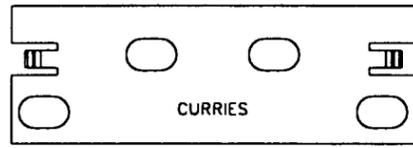
HINGE PREPARATION

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 02-0924.04
Expiration Date/Nov: 5, 2007
By *Manuel Serez*
Miami Dade Product Control
Division

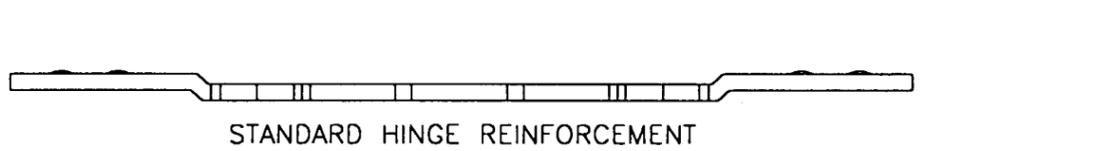
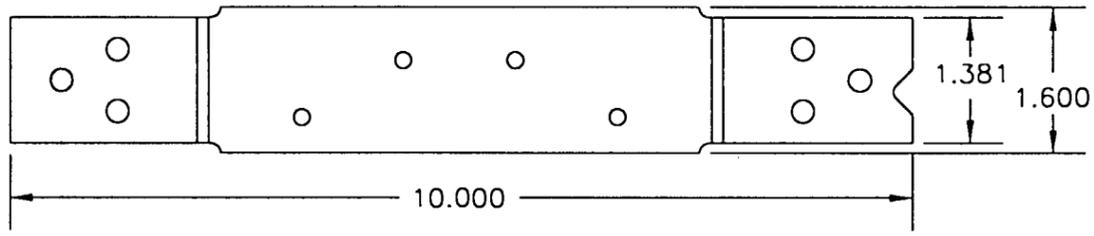
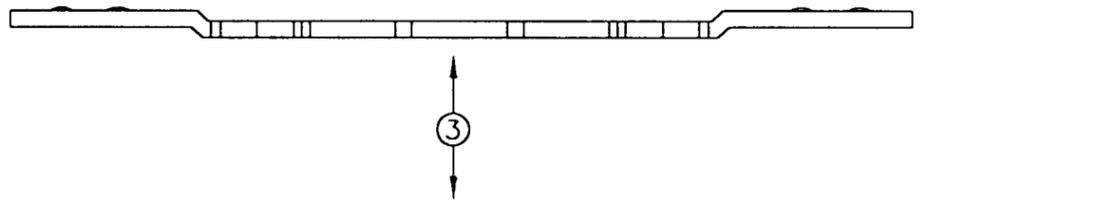
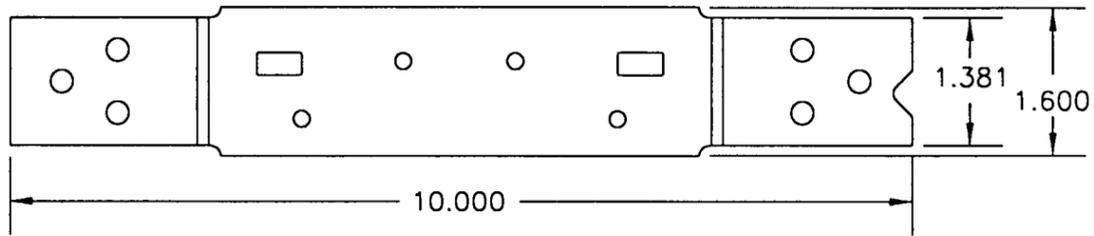
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	WS	NA	-
REV	DATE	DESCRIPTION	DR	CK	SC
DR.	L. SHERIFF				
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED				
DEC±	.031	TITLE:			
ANG±	.5°	8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK			
FRAC±	1/32	SH.NO. 9 OF 13	DWG.NO:		
SH SZ:	B	DATE: 27-SEPT-99	RD0045		
SCALE:	----				

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE *February 04, 2000*
BY *Manuel Serez*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. *99-1019.03*

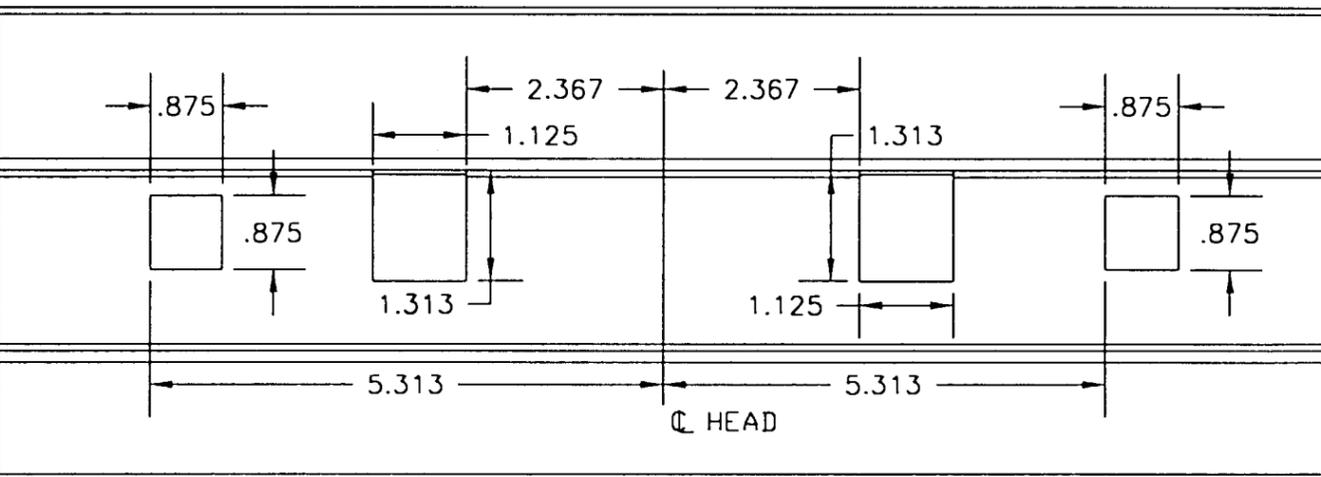
SHIM PLATE



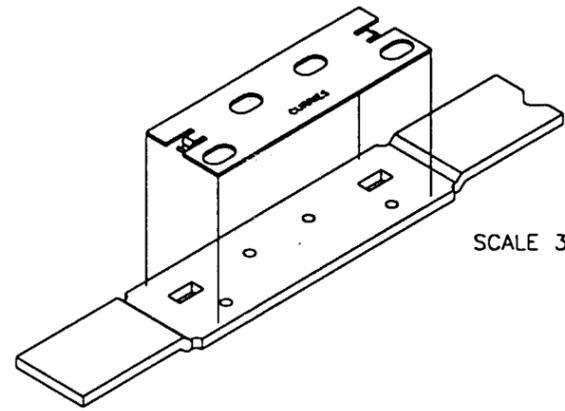
ULTIMA HINGE REINFORCEMENT



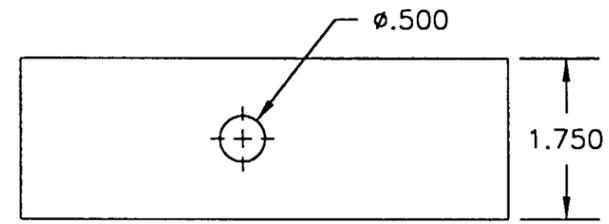
STANDARD HINGE REINFORCEMENT



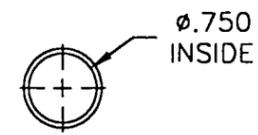
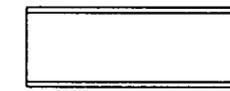
SURFACE BOLT STRIKE REINFORCING



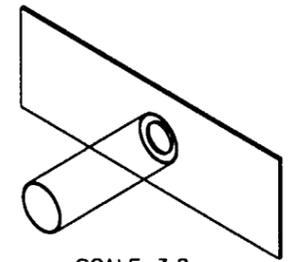
SCALE 3:8



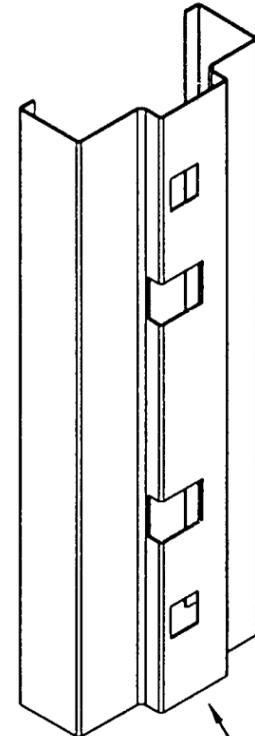
④



0.750 INSIDE

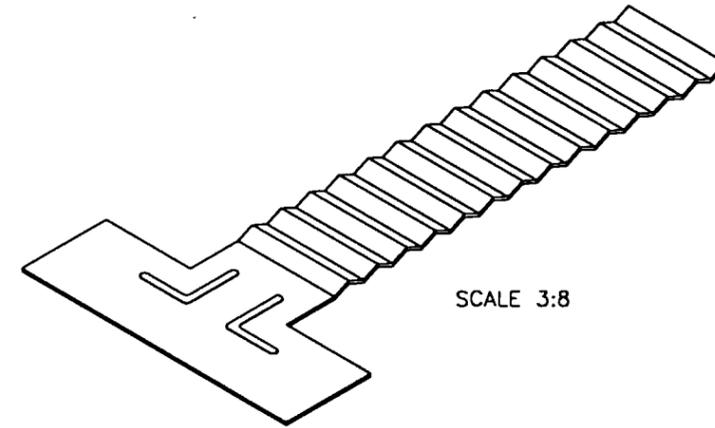


SCALE 3:8

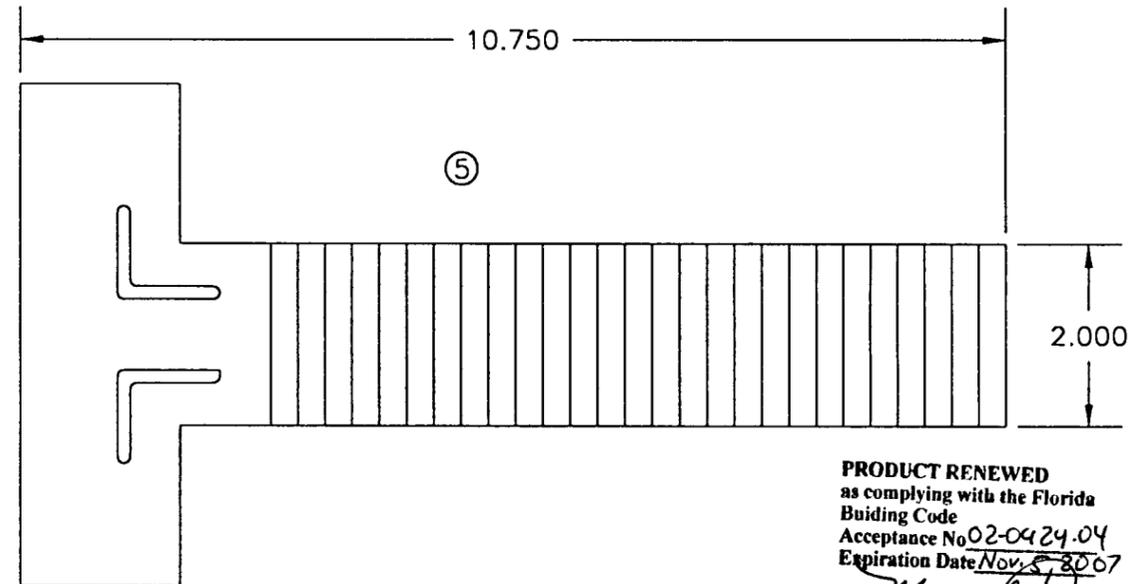


SCALE 1:4

③



SCALE 3:8



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 02-0424.04
Expiration Date Nov. 8, 2007
By *Manuel Arz*
Miami Dade Product Control
Division

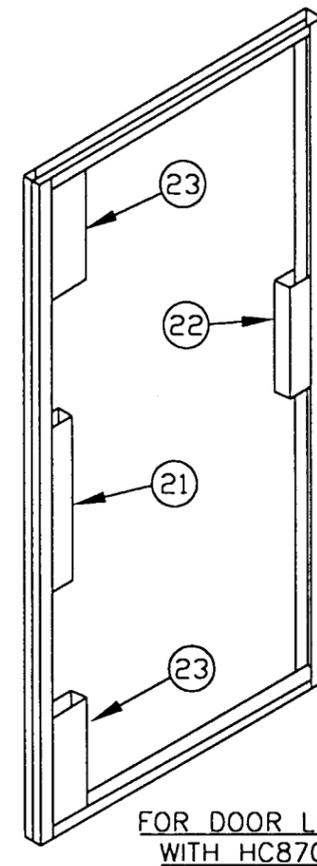
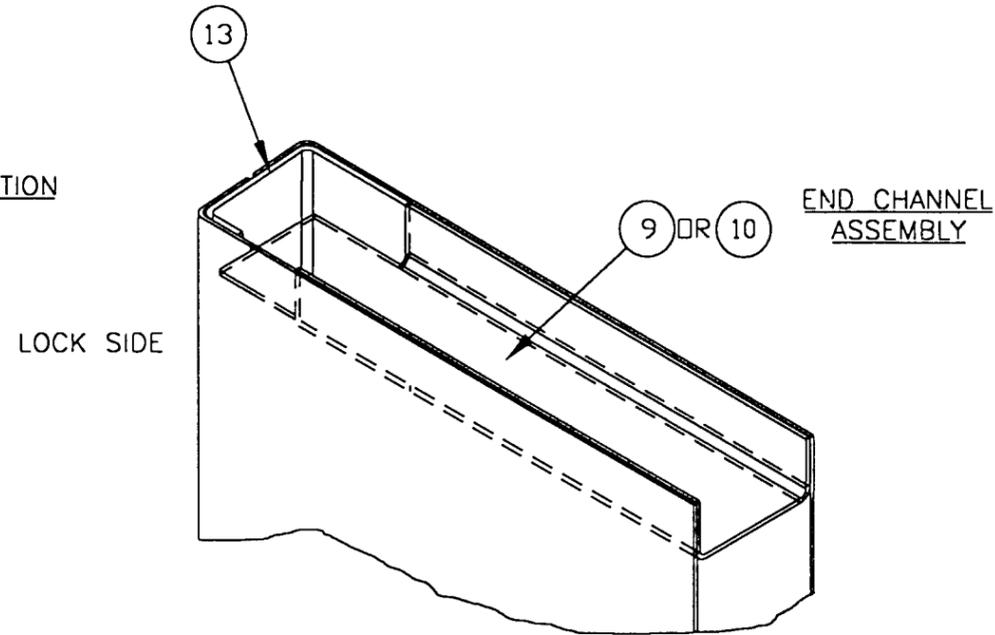
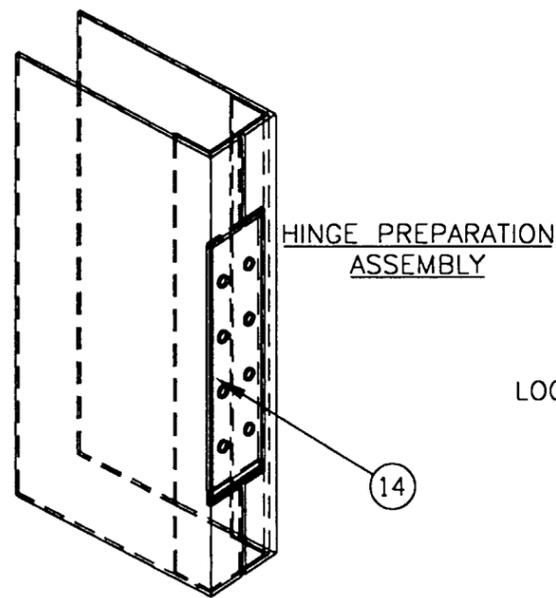
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY	99-1019-03	LJS	NJK	-
REV	DATE	DESCRIPTION	DR	CK	SC	
DR.	L. SHERIFF					
CK.	N. KRASCHEL					
SCAN						
TOLERANCE:	UNLESS OTHERWISE SPECIFIED					
DEC±	.031					
ANG±	.5°					
FRAC±	1/32					
SH SZ:	B	SH.NO. 10 OF 13	DWG.NO:			
SCALE:	1:2	DATE: 27-SEP-99				RD0045

CURRIES

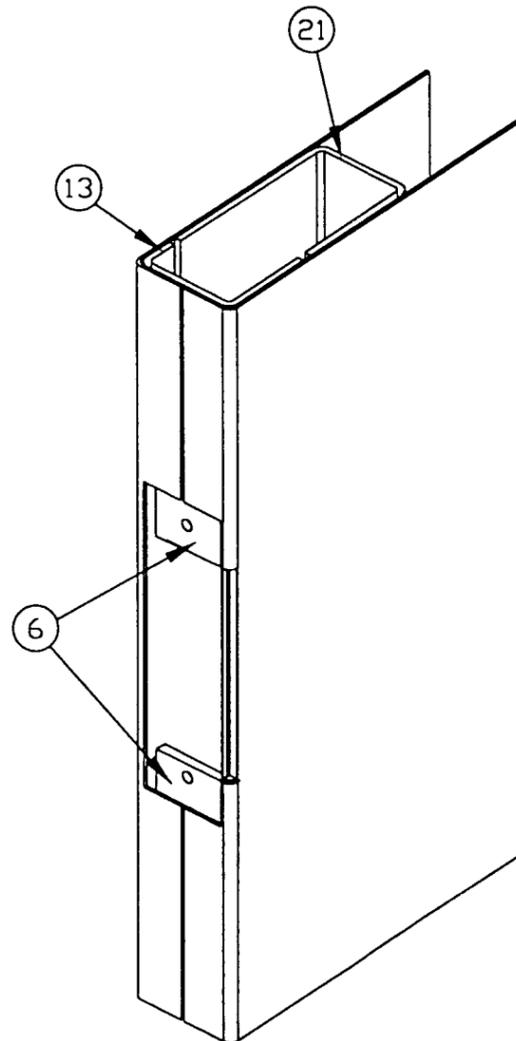
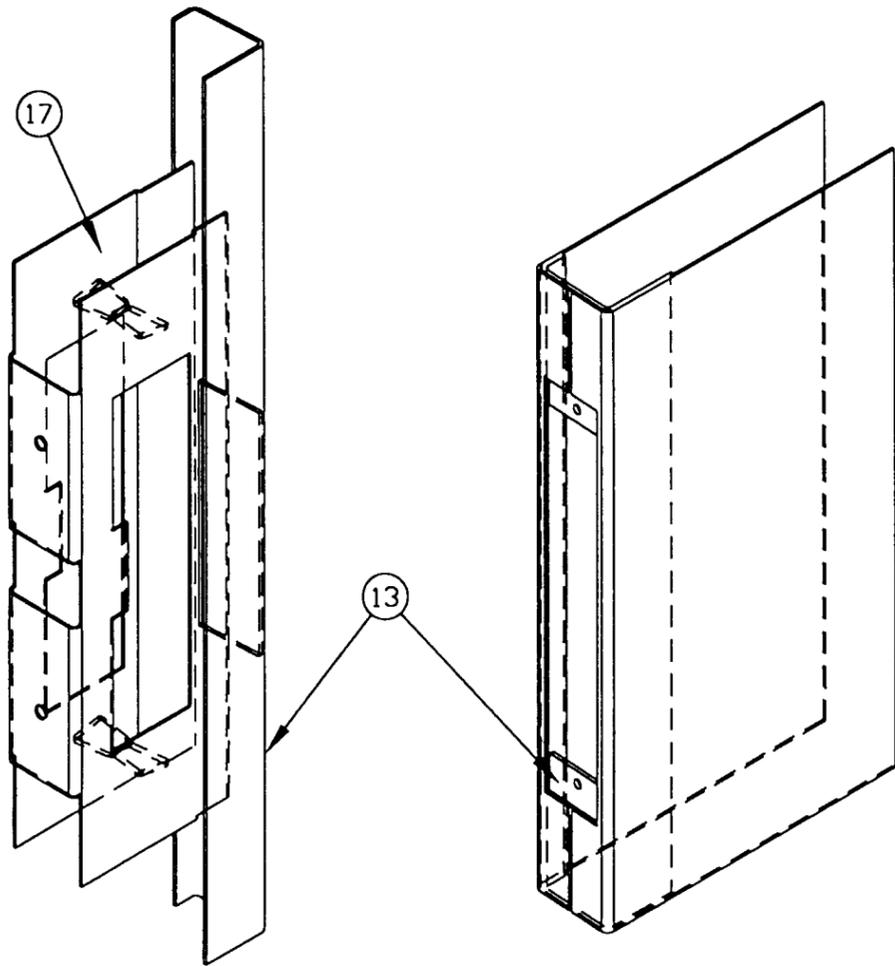
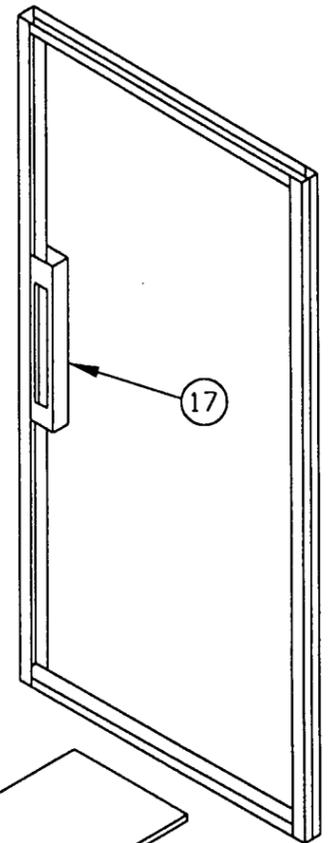
MASON CITY, IOWA

TITLE:
8'0 X 8'0 MODEL 747F IMPACT
RESISTANT HC8700 SERIES EXIT
DEVICE OR SARGENT 8200
SERIES MORTISE LOCK

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE: *February 04, 2000*
BY: *Manuel Arz*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. *99-1019-03*



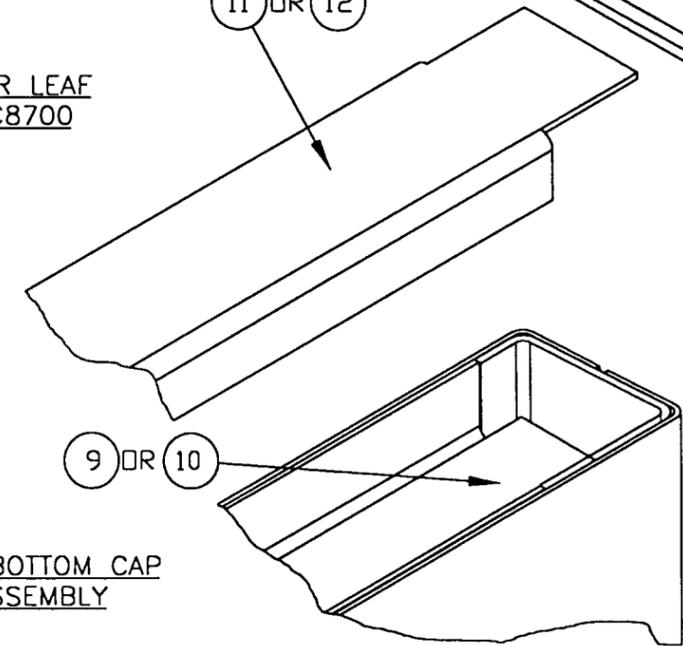
FOR DOORS WITH
8200 MORTISE LOCK



STRIKE REINFORCING
INACTIVE LEAF

FOR DOOR LEAF
WITH HC8700

11 OR 12

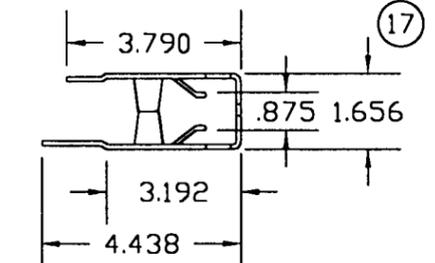
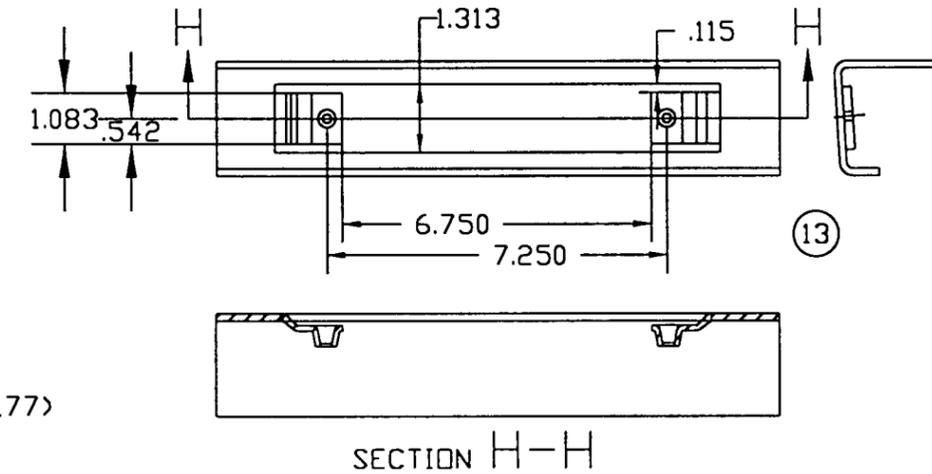
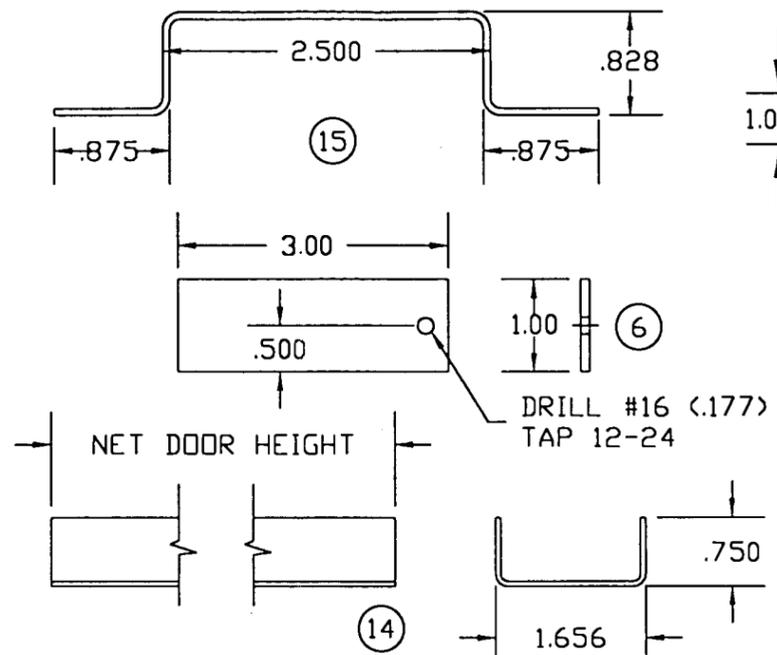
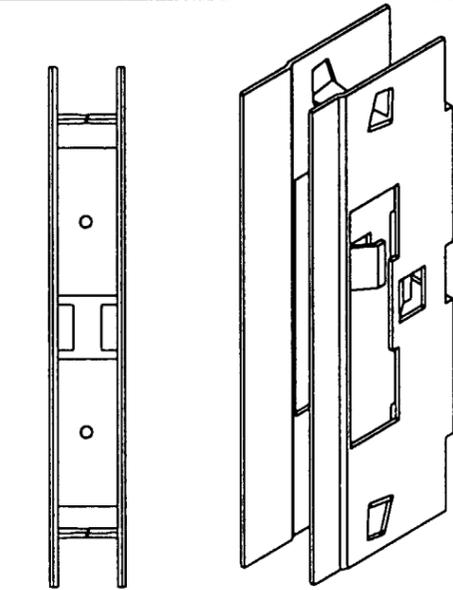
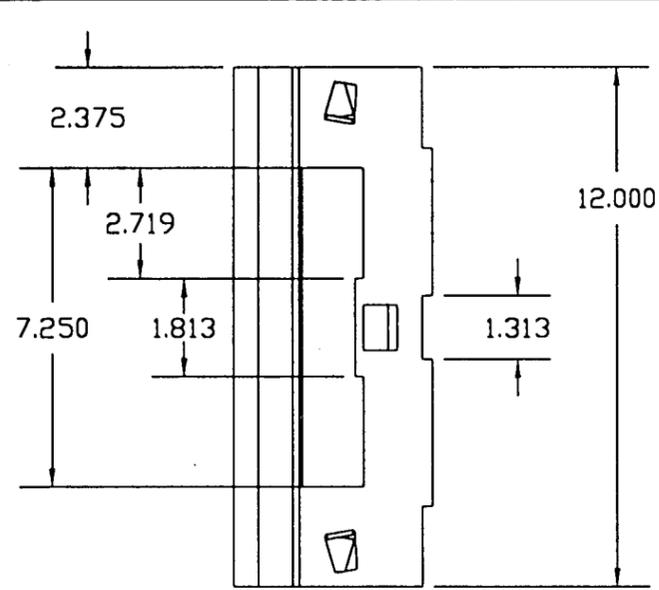


PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 02-0924.04
Expiration Date: Nov. 5, 2007
By *Manuel Seroz*
Miami Dade Product Control
Division

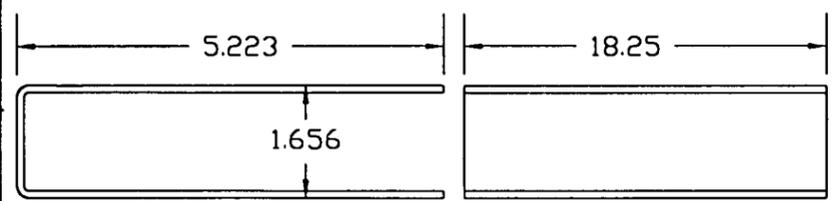
TOP/BOTTOM CAP
ASSEMBLY

REV	DATE	DESCRIPTION	DR	CK	SC
A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LJS	RK	-
DR.	L. SHERIFF	<p>CURRIES MASON CITY, IOWA</p> <p>TITLE: 8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK</p>			
CK.	N. KRASCHEL				
SCAN					
TOLERANCE:	UNLESS OTHERWISE SPECIFIED				
DEC±	.031	SH.NO. 11 OF 13	DWG.NO: RD0045		
ANG±	.5°	DATE: 27-SEP-99			
FRAC±	1/32				
SH SZ:	B				
SCALE:	----				

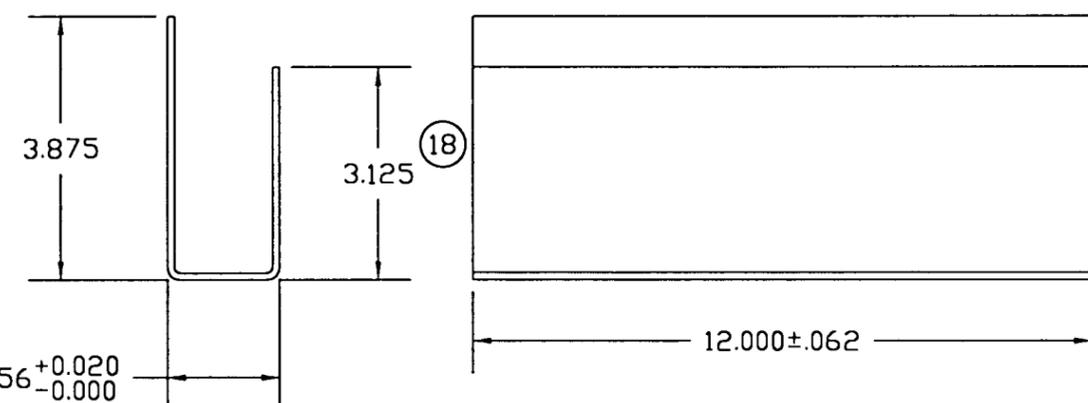
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE: *February of 2000*
BY: *Manuel Seroz*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. *99-1019-03*



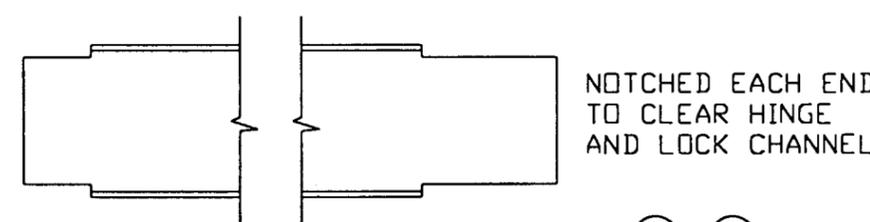
MORTISE LOCK REINFORCING



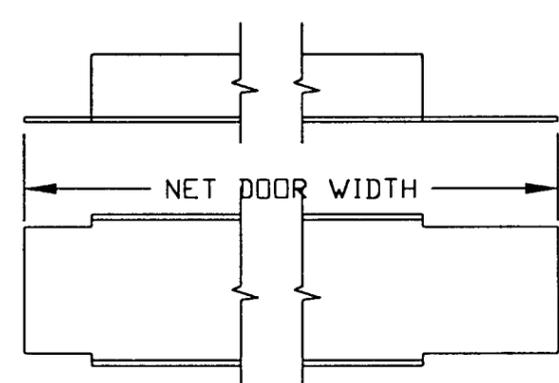
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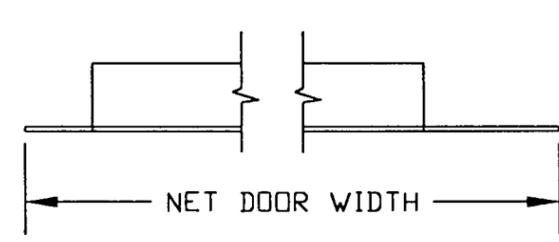
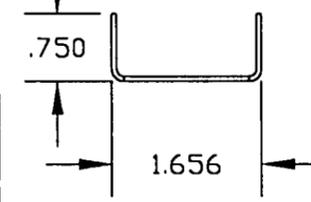
18



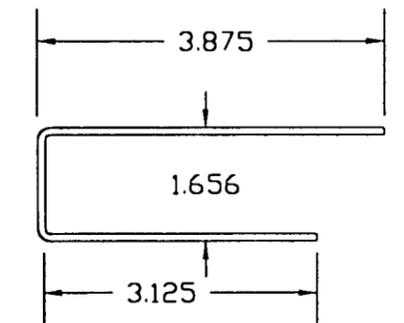
NOTCHED EACH END TO CLEAR HINGE AND LOCK CHANNEL



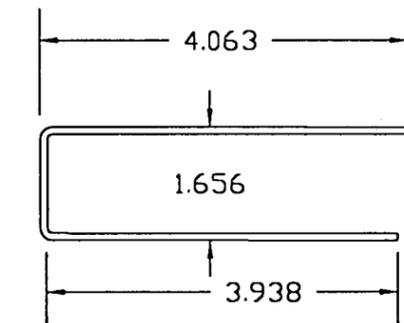
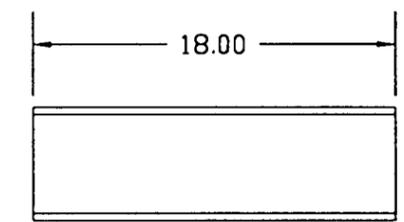
9 & 10



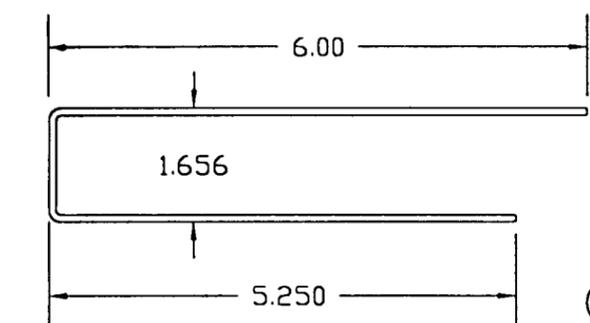
11, 12



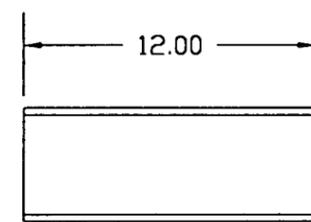
21



22



23



PRODUCT RENEWED as complying with the Florida Building Code Acceptance No. 02-0924.04 Expiration Date Nov. 5, 2007 By *Manuel Serey* Miami Dade Product Control Division

A	1/19/00	GENERAL REVISIONS PER DADE COUNTY	99-1019-03	LJS	MS	SC
REV	DATE	DESCRIPTION	DR	CK	SC	
DR.	L. SHERIFF					
CK.	N. KRASCHEL					
SCAN						
TOLERANCE:	UNLESS OTHERWISE SPECIFIED					
DEC ±	.031					
ANG ±	.5°					
FRAC ±	1/32					
SH SZ:	B	SH. NO. 12 OF 13				DWG. NO. RD0045
SCALE:	----	DATE: 27-SEP-99				

CURRIES
MASON CITY, IOWA

TITLE:
8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE *February 04, 2000* BY *Manuel Serey* PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. *99-1019-03*

BILL OF MATERIALS

ITEM	QUANTITY	DESCRIPTION
1	2	16 GA. (.053") MIN., 14 GA. (.073") MAX. FLUSH DOOR (COLD ROLLED, GALVANIZED)
2	1	16 GA. (.053") MIN., 12 GA. (.104") MAX. WELDED OR KD FRAME (COLD ROLLED, GALVANIZED)
3	-	7 GA. (.177") MIN., (.203") MAX. FRAME HINGE REINFORCEMENT - SEE SHEETS ONE AND TWO FOR QUANTITY
4	-	16 GA. (.053") MIN., PIPE SPACER ANCHOR - SEE SHEET 3 AND 4 FOR QUANTITY
5	-	(.104") MASONRY T ANCHOR - SEE SHEET 3 AND 4 FOR QUANTITY
6	2	12 GA. (.104") MIN., STRIKE TABS
7	-	3/8" x 5" FLAT HEAD WOOD SCREW/LAG BOLT (5 PER LEAF) - SEE SHEET 3 AND 4 FOR QUANTITY
8	-	3/8" x 5" FLAT HEAD SLEEVE ANCHOR (5 PER LEAF) - SEE SHEET 3 AND 4 FOR QUANTITY
9	1	16 GA. (.053") MIN., 12 GA. (.104") MAX., TOP END CHANNEL
10	1	16 GA. (.053") MIN., 12 GA. (.104") MAX., BOTTOM END CHANNEL
11	1	OPTIONAL 16 GA. (.053") MIN., 12 GA. (.104") MAX., TOP CAP
12	1	OPTIONAL 16 GA. (.053") MIN., 12 GA. (.104") MAX., BOTTOM CAP
13	1	14 GA. (.073") MIN., LOCK CHANNEL
14	1	12 GA. (.104") MIN., HINGE CHANNEL
15	1	20 GA. (.035) MIN. RIBS
16	1	OPTIONAL 12 GA. (.104") MIN. CLOSER REINFORCING
17	1	16 GA. (.053") MIN. MORTISE LOCK REINFORCEMENT
18	2	OPTIONAL 12 GA. (.104") MIN SURFACE BOLT REINFORCING
19	-	HC 8700 SERIES EXIT DEVICE - SEE INTERIOR ELEVATIONS FOR QUANTITY
20	-	SARGENT 8200 SERIES MORTISE LOCK - SEE INTERIOR ELEVATIONS FOR QUANTITY
21	1	EXIT REINFORCING - 14 GA. (.073") MIN. x 1.656" x 3.875" x 18"
22	1	EXIT REINFORCING - 14 GA. (.073") MIN. x 1.656" x 4.063" x 12"
23	2	EXIT REINFORCING - 14 GA. (.073") MIN. x 1.656" x 6" x 12"
24	1	8" CMU BLOCK 2000 PSI MORTAR
25	1	STEEL LENTIL
26	-	4-1/2" x 4-1/2" x .134" STEEL HINGES - MCKINNEY T-2714 - SEE SHEETS 1 AND 2 FOR QUANTITY
27	1	ROW OF PEMKO S88 WEATHERSTRIP PER FRAME MEMBER
28	1	PEMKO ALUMINUM SILL 2005AS 1/2" TALL X 5" X NOMINAL DOOR WIDTH
29	1	WOOD BUCK
30	1	POURED CONCRETE 2000 PSI (MIN).
31	1	NOT USED
32	1	PEMKO 303 WEATHERSTRIP PER DOOR LEAF AT MEETING EDGE AND LENGTH OF FRAME HEAD AND JAMB
33	2	IVES 360 - 12" SURFACE BOLT PER LEAF.
34	-	FINISH PAINT - FACES OF DOOR AND FRAME
35	11	12 GA. (.104") MIN. HEAD REINFORCING 16" LONG
36	6	#8 WOOD SCREW OR 1/4" TAPCON, 1" MIN. IMBEDMENT
37	1	PEMKO 346C PEMKO DRIP CAP
38	1	12 GA. (.104") x 1-1/2" x DOOR HEIGHT STEEL ASTRAGAL

NOTES: 1. MINIMUM TENSILE STRENGTH 53,000 PSI
 2. MINIMUM YIELD STRENGTH 36,000 PSI

PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No. 02-0924.04
 Expiration Date Nov. 8, 2007
 By *Manuel...*
 Miami Dade Product Control Division

A	1/19/00	GENERAL REVISIONS PER DADE COUNTY 99-1019-03	LJS	JK	-
REV	DATE	DESCRIPTION	DR	CK	SC
DR.	L. SHERIFF	CURRIES MASON CITY, IOWA			
CK.	N. KRASCHEL				
SCAN					
TOLERANCE: UNLESS OTHERWISE SPECIFIED		TITLE:	8'0 X 8'0 MODEL 747F IMPACT RESISTANT HC8700 SERIES EXIT DEVICE OR SARGENT 8200 SERIES MORTISE LOCK		
DEC±	.031	SH.NO.	13 OF 13	DWG.NO:	R00045
ANG±	.5°	SCALE:	----	DATE:	27-SEP-99
FRAC±	1/32				
SH SZ:	B				

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE: *February 04, 2000*
 BY: *Manuel...*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. *99-1019.03*