



**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**

**Florida Lumber Co.**  
**2431 N.W. 20th St.**  
**Miami, FL 33142**

Your application for Notice of Acceptance (NOA) of:

**Series 1501 Outswing Single Light Wood French Door**

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.: 01-0718.06**  
**EXPIRES: 10/14/2006**

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: 09/05/2001**

**Florida Lumber Co.**

**ACCEPTANCE No.:** 01-0718.06

**APPROVED** : SEP 05 2001

**EXPIRES** : October 14, 2006

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

- 1.1 This **renews** the Notice of Acceptance No. **98-0922.04**, which was issued on October 14, 1998. It approves a outswing wood 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 "1501" Outswing Single Light Wood French Door** and its components shall be constructed in strict compliance with the following documents: Drawing No **99002**, Sheets 1 through 3 of 3, titled "FBMA Series 1501 Wood Door," prepared by manufacturer, dated 12/6/99, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

**3. LIMITATIONS**

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

**4. INSTALLATION**

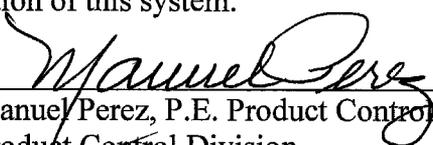
- 4.1 The outswing wood door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of these units **will require** a hurricane protection system

**5. LABELING**

- 5.1 Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved".

**6. BUILDING PERMIT REQUIREMENTS**

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

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

**Florida Lumber Co.**

**ACCEPTANCE No.:** 01-0718.06

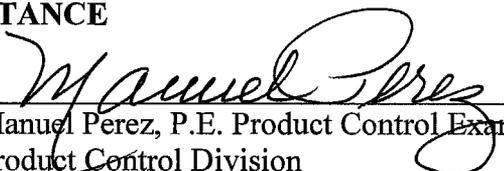
**APPROVED** : SEP 05 2001

**EXPIRES** : October 14, 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 purpose.
6. The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

**END OF THIS ACCEPTANCE**

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

**Florida Lumber Co.**

**ACCEPTANCE No.:** 01-0718.06

**APPROVED** : SEP 05 2001

**EXPIRES** : October 14, 2006

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**  
***(For File ONLY. Not part of NOA.)***

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **99002**, Sheets 1 through 3 of 3, titled "FBMA Series 1501 Wood Door," prepared by manufacturer, dated 12/6/99.

**B. TESTS (per FBMA in file No. 95-0004)**

1. Test reports on:
  - 1.) Air Infiltration Test, per SFBC PA-202
  - 2.) Water Resistance Test, per SFBC PA-202
  - 3.) Uniform Static Air Pressure Test, per SFBC PA 202
  - 4.) Forced Entry Resistance (FER), per SFBC PA-202 and Section 3603.02

**C. CALCULATIONS**

1. None

**D. MATERIAL CERTIFICATIONS**

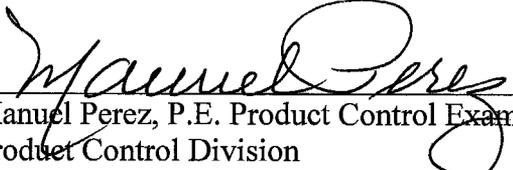
1. None.

**E. STATEMENTS**

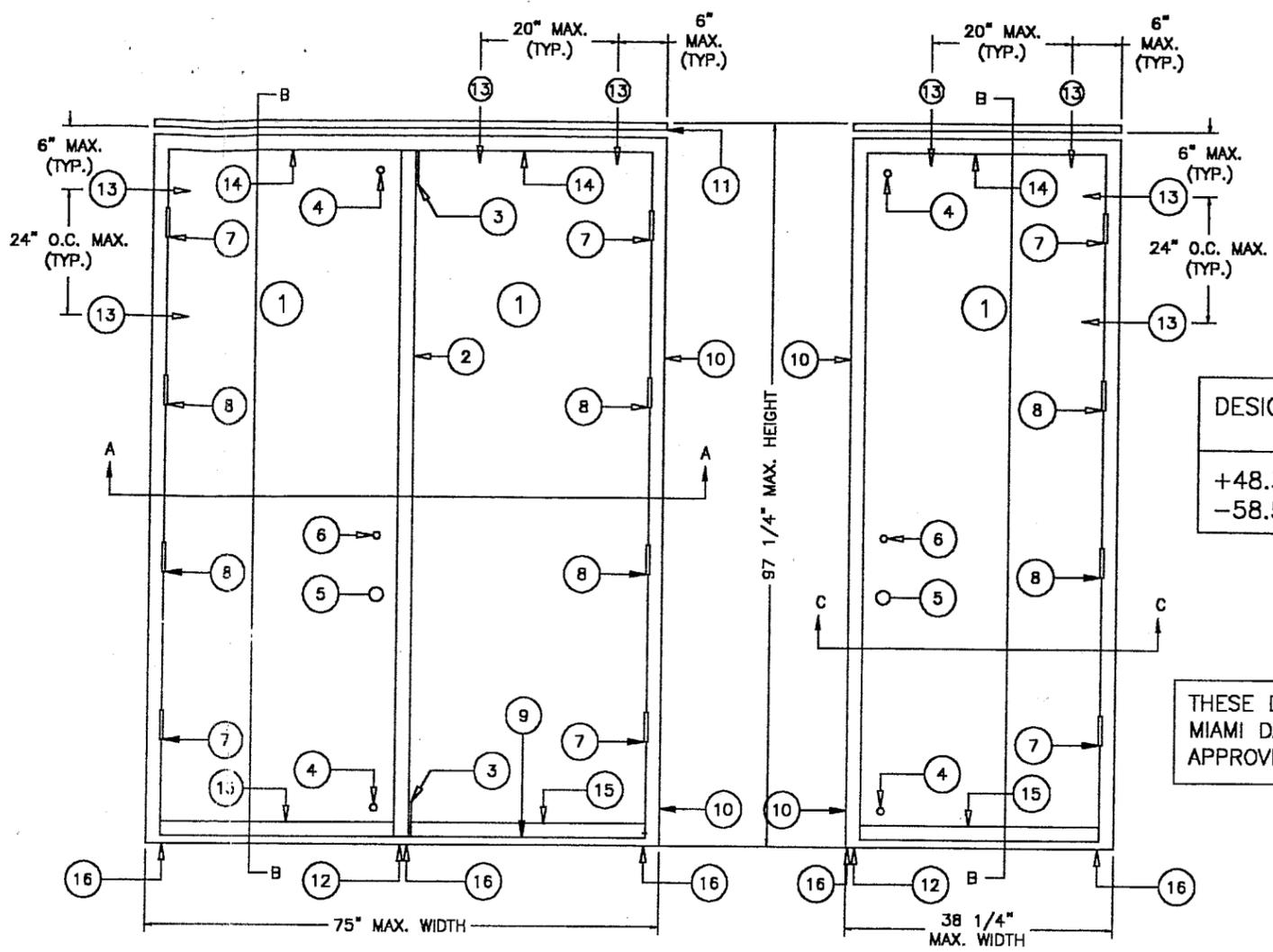
1. Release letter issued by Florida Building Materials Association, Inc., dated July 2, 2001 certifying this product to meet the criteria of product tested and approved, and allowing Florida Lumber Co., to use the test results approved under Dade County Approval No. 95-0004, signed by Mr. George W. Tucker.
2. Acknowledgment letter by Florida Lumber Co., dated July 11, 2001, signed by Mr. Wilfredo Perez.

**F. OTHER**

1. Notice of Acceptance No. **98-0922.04**, issued to Florida Lumber Co. for their Outswing Single Light Wood French Door, approved on 10/14/98 and expiring on 10/14/01.

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

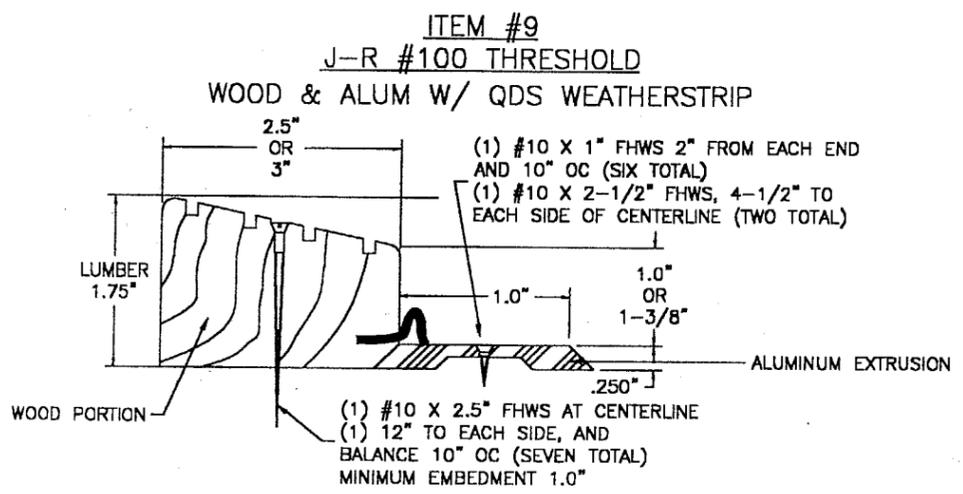
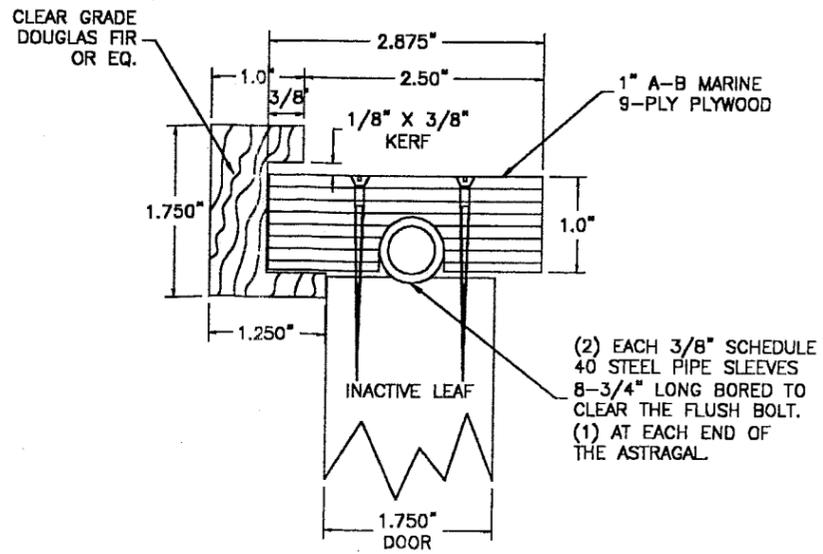
DOOR AND FRAME SYSTEM			
ITEM #	DESCRIPTION		
STILE AND RAIL CONSTRUCTION			
1	DOOR MODEL 1501-MANUFACTURER(S)	WOOD	ROGUE VALLEY OR APPROVED EQUAL WITH NOA
2	JR300 T-ASTRAGAL WITH (2) 1/8" SCHED 40x 8 1/4" LONG STEEL PIPE SLEEVES BORED TO CLEAR #3. WITH GLUE, 7/16" X 2" STAPLES 15" OC, & (16) #6 X 2" FHWS (4 EA SIDE OF SLEEVE). WEATHERSTRIP - SCHLEGEL #QDS-850		
3	12" EXTENSION FLUSH BOLTS - QUALITY MFG #1358 1/2" X 1-1/2" LONG STEEL W/ 3/4" THROW AT ASTRAGAL AT TOP AND BOTTOM. 0.077" THICK BRASS STRIKE AT FRAME HEADER ABOVE INACTIVE DOOR AT UPPER CONCEALED FLUSH BOLT. THERE ARE NO STRIKES AT THE BOTTOM OF DOORS. THE LOCKS ENGAGE HOLES DRILLED INTO THE ALUMINUM THRESHOLD.		
4	SINGLE SURFACE DEAD BOLTS - MFR & MODEL #.	SCHLAGE #B180N OR KWIKSET #666	
	W/ A MODIFIED M.A.G. ENG. LOCK REINFORCER #20-PB (1) @ 2-3/4" FROM TOP & BOTTOM OF ACTIVE LEAF. 0.062" THICK BRASS SURFACE STRIKE W/ A CONCEALED 0.120" THICK STEEL PLATE REINFORCEMENT.		
5	PASSAGE LOCK - MFR & MODEL #.	SCHLAGE #F10N OR KWIKSET #200E	
	CENTER 38" FROM BOTTOM OF DOOR. 0.050" THICK BRASS STRIKE AT OPPOSITE SURFACE.		
6	SINGLE CYLINDER DEAD BOLT - MFR & MODEL #.	SCHLAGE #B180N (5.5") OR KWIKSET #660 (12")	
	(CENTER ABOVE PASSAGE LOCK). 0.062" THICK BRASS SURFACE STRIKE W/ A CONCEALED 0.120" THICK STEEL PLATE REINFORCEMENT.		
7	4" X 4" BUTT HINGE WITH SAFETY STUD - HAGER #1843 OR PENROD #MH40ALIAC. CENTER 6-3/4" AND 84" FROM TOP OF DOOR. SCREWS - TO DOOR: (4) #9 X 3/4" FHWS. TO JAMB: (3) #9 X 3/4" FHWS & (1) #9 X 2-1/2" FHWS.		
8	4" X 4" BUTT HINGE - HAGER #1841 OR PENROD #MH40AUWS. CENTER 31-3/4" AND 58" FROM TOP OF DOOR. SCREWS - TO DOOR: (4) #9 X 3/4" FHWS. TO JAMB: (3) #9 X 3/4" FHWS & (1) #9 X 2-1/2" FHWS.		
9	THRESHOLD-MODEL #JR100 (DEPTH X NOSE HEIGHT) WTHRSTRIP-SCHLEGEL MODEL #	2-1/2" X 1-1/8" #QDS-850 OR 2-1/2" X 7/8" #QDS-850 OR 3" X 1-1/8" #QEB-928	
10	FRAME - 1-1/4" X	WOOD	4-9/16" OR 5-1/4"
	RABBETTED AND KERFED FOR WEATHERSTRIP. EACH CORNER WAS CAULKED AND ATTACHED WITH (3) 3/4" X 2" LONG GUN DRIVEN STAPLES. WEATHERSTRIP - SCHLEGEL #QDS-850.		
11	HEAD PLATE TO MATCH FRAME - WITH 3/8" 3 PLY PLYWOOD ATTACHED WITH GLUE & 3/4" STAPLES 1" TO 1-1/4" FROM EACH EDGE & 8-3/4" (AVG) O.C. AND (3) STAPLES PER JAMB.		
	WEATHERSTRIP - SCHLEGEL MODEL #	#QDS-850 OR QEB-928	
12	2" X 3" X 0.007" VINYL FLAP GLUED TO BOTTOM OF ASTRAGAL.		
13	FRAME SCREWS TO 2X WOOD BUCK - #10 X 2-1/2" FHWS. 6" FROM CORNERS & 24" OC (MAX). FRAME JAMBS AND @ HEAD 6" FROM CORNERS AND 20" O.C. MAX.		
13a	FRAME SCREWS TO MASONRY - 3/16" FH TAPCONS W/ MIN. 1-1/4" EMBEDMENT INTO MASONRY. SPACING SAME AS ABOVE.		
14	PEMCO #S88 SELF ADHESIVE WEATHERSTRIP AT OUTSIDE EDGE AT TOP OF BOTH DOORS.		
	PEMCO #S88 AT OUTSIDE EDGE AT LOCK STILE OF ACTIVE DOOR.		OMITTED
15	PEMCO #345AV RAIN DRIP & SWEEP ATTACHED WITH #6 X 5/8" RHSMS @ 6" O.C.		
16	PAD/DIVERTER AT BOTTOM OF EACH JAMB.	1" X 2" X 3/16" SELF ADHESIVE PILE PAD.	
	PAD/DIVERTER AT BOTTOM OF ASTRAGAL.		
17	3/16" THICK TEMPERED GLASS		
18	3/8" HIGH X 5/8" WIDE OVOLO WOOD MOLDING ALL AROUND FASTENED USING 3/4" LONG X 3/16" WIDE CROWN GUN-DRIVEN WIRE STAPLES SPACED AT 3" O.C.		



DESIGN PRESSURE RATING  
+48.3 PSF  
-58.5 PSF

THESE DOORS REQUIRE MIAMI DADE COUNTY APPROVED SHUTTERS.

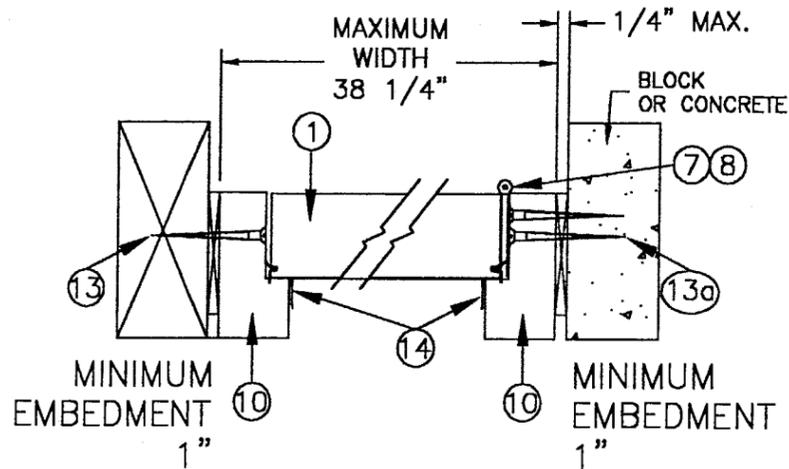
ITEM #2  
J-R #300 ASTRAGAL W/ SLEEVES & KERFED FOR WEATHERSTRIP



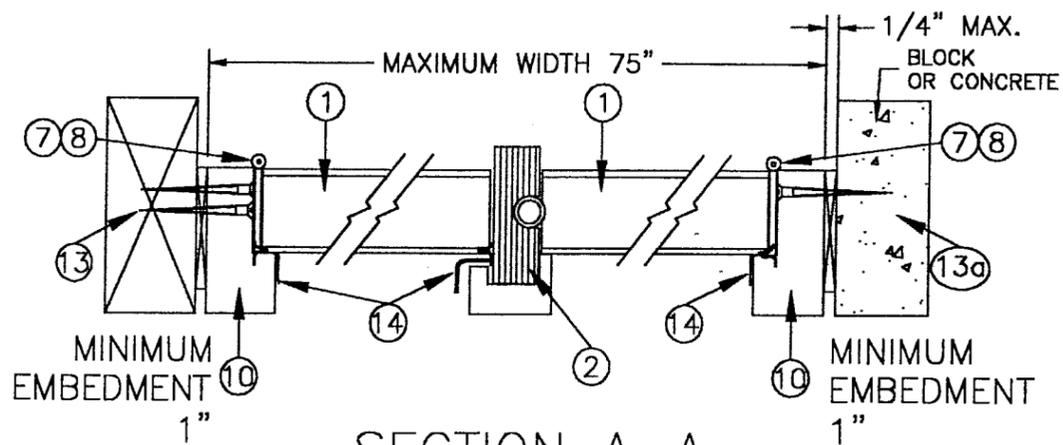
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE  
DATE SEP 05 2001  
BY Manuel Serriz  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0718-06

Drawn by: E.D. & D.  
Date: 12/6/99  
Revisions:  
Drawing #99002  
Drawing Title: FBMA SERIES 1501 WOOD DOOR

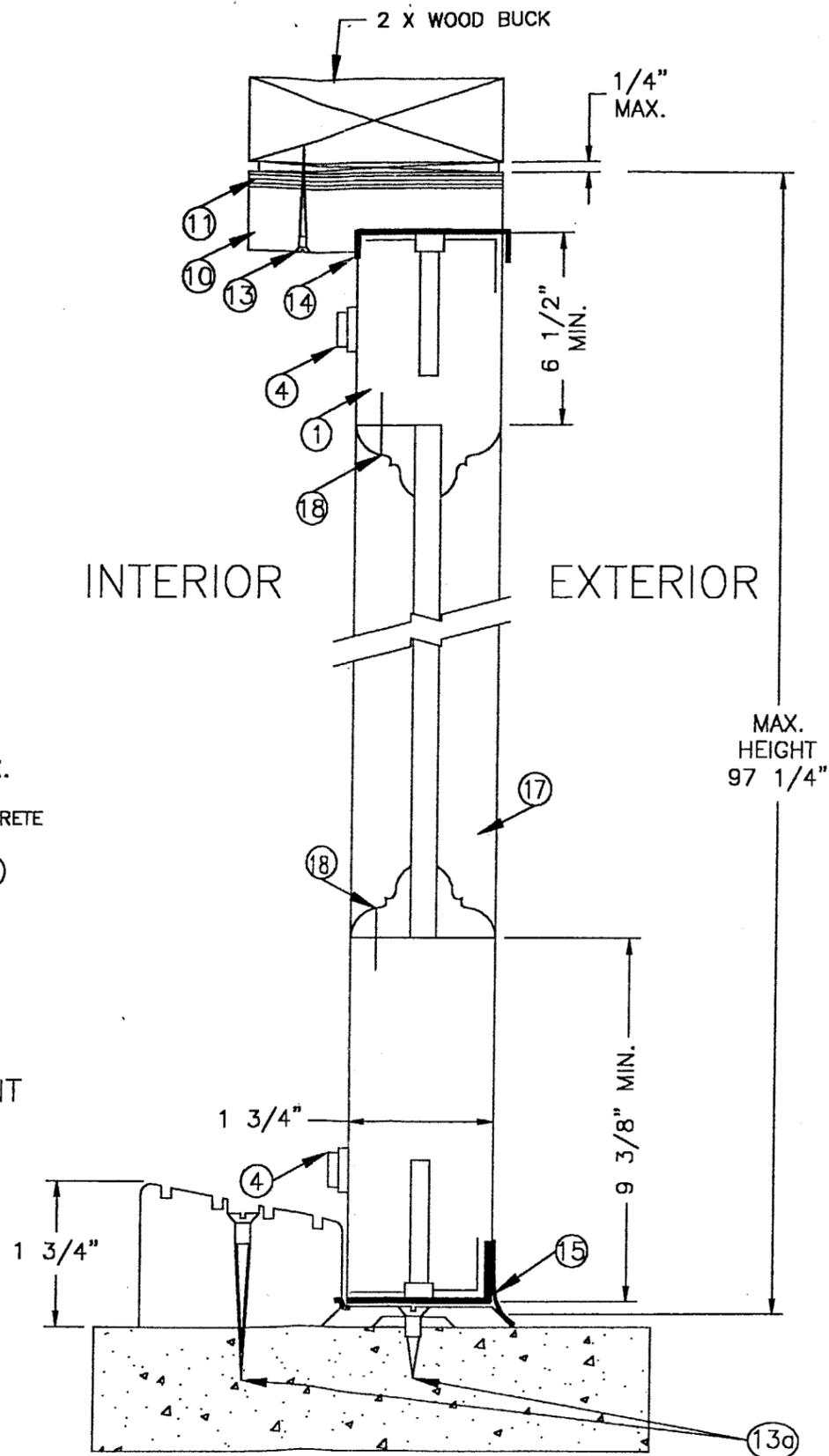
FLORIDA LUMBER CO.  
2431 N.W. 20 ST  
MIAMI, FL 33142-0977  
TEL 305-635-6412



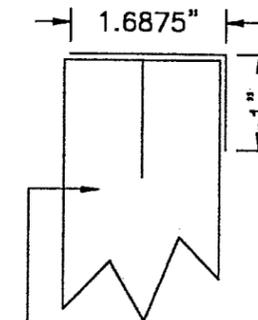
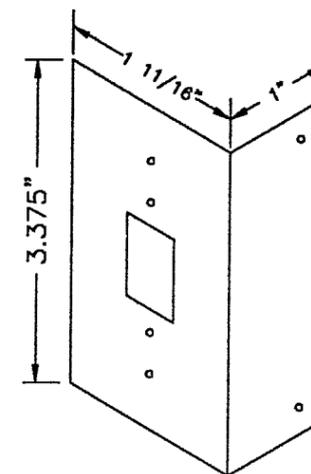
SECTION C-C



SECTION A-A



SECTION B-B



THIS SIDE OF DOOR TO WEATHERSTRIP

ITEM #4

LOCK REINFORCER BY M.A.G. ENG. MODIFIED

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE **SEP 05 2001**  
BY *Manuel Perez*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. **01-0718-06**

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99002

Drawing Title:

FBMA SERIES 1501  
WOOD DOOR

Page 2 of 3

FLORIDA LUMBER CO.  
2431 N.W. 20 ST  
MIAMI, FL 33142-0977

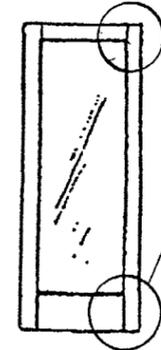
305-635-6412

# 1 3/4 FRONT ENTRANCE DOORS (EXTERIOR) — MODEL 1501

MAXIMUM PANEL WIDTH 36"

## Minimum Dimensions

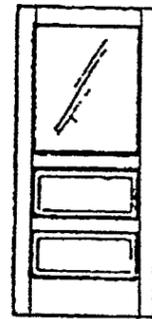
Stiles & top rail.....	4-1/2"
Lock rail.....	7-1/2"
Intermediate rail & mullion.....	2-1/8"
Bottom rail.....	9-3/4"
Panels Raised.....	3/4"
Bars (2132-596).....	4-1/2"
Bars (000-606, 000-597).....	3-1/2"



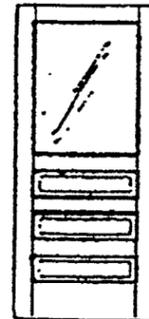
### CORNER CONSTRUCTION (AT TOP AND BOTTOM RAIL)

Butted and attached to stile with minimum (3) 5/8"  $\phi$  x 5" long wood dowels with 2-3/4" penetration into rail.

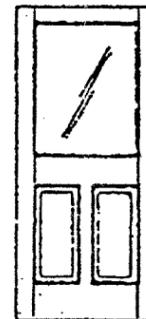
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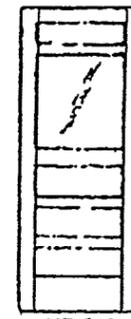
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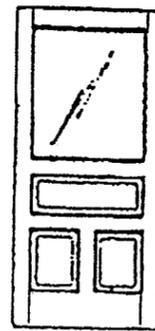
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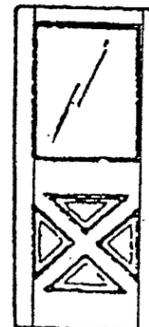
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2031-615



1503-635

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE SEP 09 2001  
BY Mammel  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0718-04

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99002

Drawing Title:

FBMA SERIES 1501  
WOOD DOOR

Page 3 of 3

FLORIDA LUMBER CO.  
2431 N.W. 25 ST  
MIAMI, FL 33142-0977

6' 305-635-6412