



**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)

**Everglades Lumber
6991 SW 8th Street
Miami, FL 33144**

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 1518 Outswing Eighteen Lites (True Muntins) Wood French Door

APPROVAL DOCUMENT: Drawing No. **99004**, titled "FBMA Series 1518 Wood Door", sheets 1 through 3 of 3, dated 12/6/99, prepared by FBMA, 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: None

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 # 99-0528.07** 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 02-1104.05
Expiration Date: October 20, 2006
Approval Date: November 22, 2002
Page 1**

Everglades Lumber

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA)

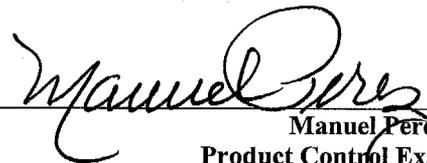
A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **99004**, titled "FBMA Series 1518 Wood Door", sheets 1 through 3 of 3, dated 12/6/99, prepared by FBMA.

B. TESTS

1. *Tests per FBMA in file No. 95-0001b*
2. Test reports on: 1.) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 20294
3) Water Resistance Test, per FBC, TAS 202-94
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
along with installation diagram of eighteen lights, stile and rail wood French entry door system prepared by Construction Research Laboratory, Inc. test report No. **CRL-6158**, dated March 9, 1995, signed and sealed by Vipin N. Tolat, P.E.

TEST	TEST LOAD	DESIGN LOAD
AIR INFILTRATION @ 1.57 PSF SFBC PA 202-94 (<0.20 CFM/FT) -	0.00 CFM/FT ² CRL-6158	-----
AIR INFILTRATION @ 6.24 PSF SFBC PA 202-94 (<0.37 CFM/FT)	0.11 CFM/FT ² CRL-6158	-----
UNIFORM STATIC AIR PRESSURE @Design Load SFBC PA 202-94 POSITIVE 75 mph (Non-Egress)	+22.5 PSF CRL-6158	+22.5 PSF CRL-6158
UNIFORM STATIC AIR PRESSURE @Design Load SFBC PA 202-94 NEGATIVE 75 mph (Non-Egress)	-27.9 PSF CRL-6158	-27.9 PSF CRL-6158
WATER RESISTANCE (PSF) SFBC PA 202-94 75 mph (Non-Egress)	3.38 PSF CRL-6158	+22.5 PSF CRL-6158
UNIFORM STATIC AIR PRESSURE @Design Load SFBC PA 202-94 POSITIVE	+48.3 PSF CRL-6158	+48.3 PSF CRL-6158
WATER RESISTANCE (PSF) SFBC PA 202-94	7.24 PSF CRL-6158	+48.3 PSF CRL-6158
UNIFORM STATIC AIR PRESSURE @Full Test Load SFBC PA 202-94 POSITIVE	+72.4 PSF CRL-6158	+48.3 PSF CRL-6158
UNIFORM STATIC AIR PRESSURE @Full Test Load SFBC PA 202-94 NEGATIVE	-89.9 PSF CRL-6158	-59.9 PSF CRL-6158
FORCED-ENTRY RESISTANCE (FER) SFBC Section 3603.02 and SFBC PA 202-94	SATISFACTORY CRL-6158	-----



Manuel Perez, P.E.
Product Control Examiner
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C. CALCULATIONS

None

D. MATERIAL CERTIFICATIONS

None

E. STATEMENTS

1. Release letter issued by Florida Building Materials Association, Inc., dated September 27, 2002 certifying this product meets the criteria of product tested and approved, and allowing Everglades Lumber to use the test results approved under Dade County Approval No. **95-0001B**, signed by Mr. George W. Tucker.
2. Acknowledgment letter by Everglades Lumber, dated October 23, 2002, signed by Mr. George Lopez, Vice President.
3. Acceptance letter, dated November 13, 2002, signed by George Lopez.

(Submitted under file # 99-0528.07)

1. *Release letter issued by Florida Building Materials Association, Inc., dated 4/13/00 certifying this product meets the criteria of product tested and approved, and allowing Everglades Lumber to use the test results approved under Dade County Approval No. 95-0001b, signed by Mr. Bill Tucker.*
2. *Acknowledgment letter by Everglades Lumber, dated 4/17/00, signed by Mr. Carlos Aragón.*
3. *Letter from Everglades Lumber, stating that product has not changed since it was originally approved, signed by Mr. Carlos Aragón.*
4. *Acceptance letter, dated May 9, 2000, signed by George M. Lopez.*

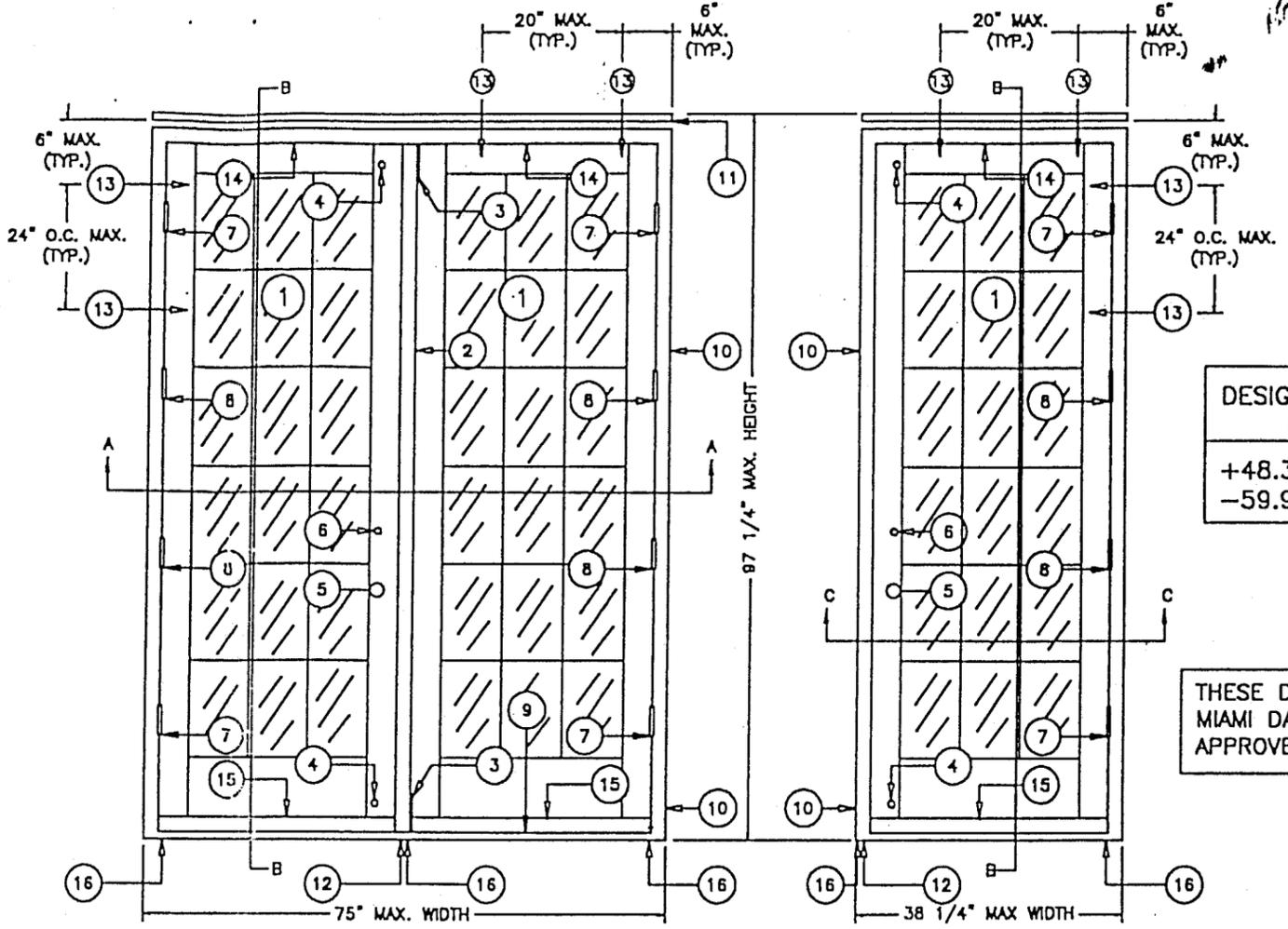
F. OTHER

1. Notice of Acceptance No. **99-0528.07**, issued to Everglades Lumber for their Series 1518 Outswing Eighteen Lites (True Muntins) Wood French Door, approved on 5/10/00 and expiring on 10/20/01.


Manuel Perez, P.E.
Product Control Examiner
NOA No 02-1104.05

Expiration Date: October 20, 2006
Approval Date: November 22, 2002

DOOR AND FRAME SYSTEM				
ITEM #	DESCRIPTION - MATERIAL			
STILE AND RAIL CONSTRUCTION				
1	DOOR MODEL 1518-MANUFACTURER(S)	WOOD	ROGUE VALLEY	OR SIMPSON
2	J-R #300 T-ASTRAGAL WITH (2) 1/8" SCHED 40x 8 1/4" LONG STL PIPE SLEEVES BORED TO CLEAR #3. WITH GLUE, 7/16" X 2" STAPLES 15" OC, & (16) #8 X 2" FHWS (4 EA SIDE OF SLEEVE), WEATHERSTRIP - SCHLEGEL #QDS-650			
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 OF INACTIVE LEAF. 0.07" 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 #.		KWIKSET #666	OR SCHLAGE #B180N
	W/ A MODIFIED M.A.G. ENG. LOCK REINFORCER #20-PB (1) @ 2-3/4" FROM TOP & BOTTOM OF ACTIVE LEAF. 0.082" THICK BRASS SURFACE STRIKE W/ A CONCEALED 0.120" THICK STEEL PLATE REINFORCEMENT.			
5	PASSAGE LOCK - MFR & MODEL #.	SCHLAGE #F10N	KWIKSET #200E	OR SCHLAGE #F10N
	CENTER 36" FROM BOTTOM OF DOOR. 0.050" THICK BRASS STRIKE AT OPPOSITE SURFACE.			
6	SINGLE CYLINDER DEAD BOLT - MFR & MODEL #.		KWIKSET #660 (12)	OR SCHLAGE #B180N (12)
	(CENTER 6" ABOVE PASSAGE LOCK). 0.082" 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 #MHAQALAC. CENTER 6-3/4" AND 84" FROM TOP OF DOOR. SCREWS - TO DOOR: (4) #8 X 3/4" FHWS. TO JAMB: (3) #8 X 3/4" FHWS & (1) #9 X 2-1/2" FHWS.			
8	4" X 4" BUTT HINGE - HAGER #1841 OR PENROD #MHAQALWS. CENTER 31-3/4" AND 58" FROM TOP OF DOOR. SCREWS - TO DOOR: (4) #8 X 3/4" FHWS. TO JAMB: (3) #8 X 3/4" FHWS & (1) #9 X 2-1/2" FHWS.			
9	THRESHOLD-MODEL #J-R100 (DEPTH X NOSE HEIGHT)	2-1/2" X 1-1/8"	2-1/2" X 7/8"	3" X 1-1/8"
	WITH STRIP-SCHLEGEL MODEL #	#QDS-650	OR #QDS-650	OR #QEB-828
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" WIDTH X 2" LONG GUN DRIVEN STAPLES. WEATHERSTRIP - SCHLEGEL #QDS-650.			
11	HEAD PLATE TO MATCH FRAME - WITH 3/8" PLYWOOD ATTACHED W/ 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-650	OR	QEB-828
12	2" X 3" X 0.007" VINYL FLAP GLUE TO BOTTOM OF ASTRAGAL.			
13	FRAME SCREWS TO 2X WOOD BLOCK - #10 X 2-1/2" FHWS. 6" FROM CORNERS & 24" OC (MAX). FRAME JAMBS AND HEAD 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	PENKO #S88 SELF ADHESIVE WEATHERSTRIP AT OUTSIDE EDGE AT TOP OF BOTH DOORS.			
	PENKO #S88 AT OUTSIDE EDGE AT LOCK STILE OF ACTIVE DOOR.			OMITTED
15	PENKO #345AV RAIN DRIP & SWEEP ATTACHED WITH #8 X 5/8" RHSMS @ 6" O.C.			
16	PAD/DIVERTER AT BOTTOM OF EACH JAMB.	1" X 2" X 3/16"		
	PAD/DIVERTER AT BOTTOM OF ASTRAGAL.	SELF ADHESIVE PILE PAD.		
17	1/8" THICK TEMPERED GLASS			
18	3/8" HIGH X 5/8" WIDE OVOLD WOOD MOLDING ALL AROUND FASTENED WITH 5/8" LONG X 3/16" WIDE CROWN GUN-DRIVEN WIRE STAPLES (3 STAPLES PER STOP) AND ADHESIVE BEDDING COMPOUND.			

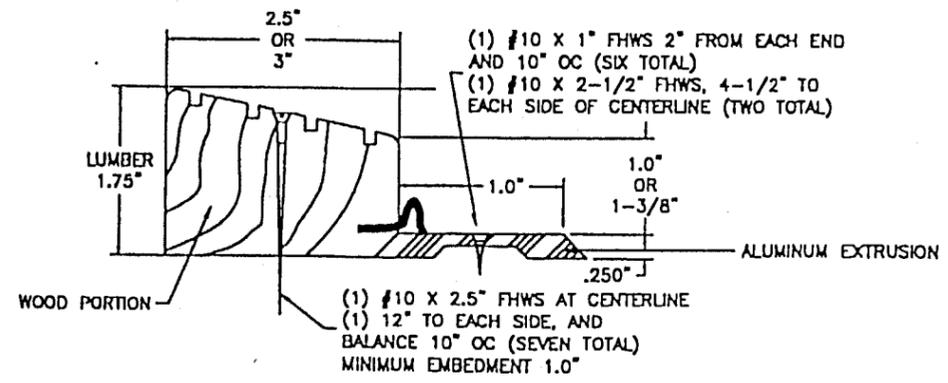


DESIGN PRESSURE RATING
+48.3 PSF
-59.9 PSF

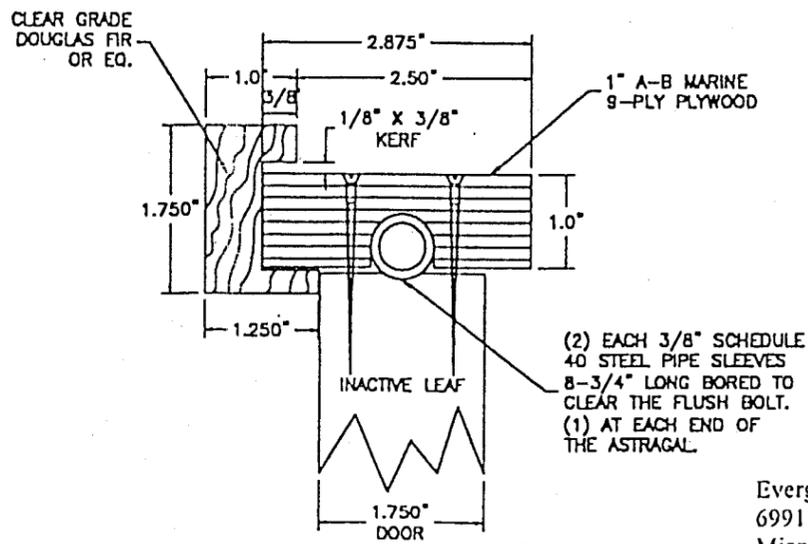
THESE DOORS REQUIRE MIAMI DADE COUNTY APPROVED SHUTTERS.

SEALANT
THE FRAME INTERSECTIONS, ENDS OF THE THRESHOLD, AND ALL WEATHER-STRIP INTERSECTIONS MUST BE CAULKED WITH POLYSEAMSEAL OR DAP ADHESIVE SEALANT DURING ASSEMBLY.

ITEM #9
J-R #100 THRESHOLD
WOOD & ALUM W/ QDS WEATHERSTRIP



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

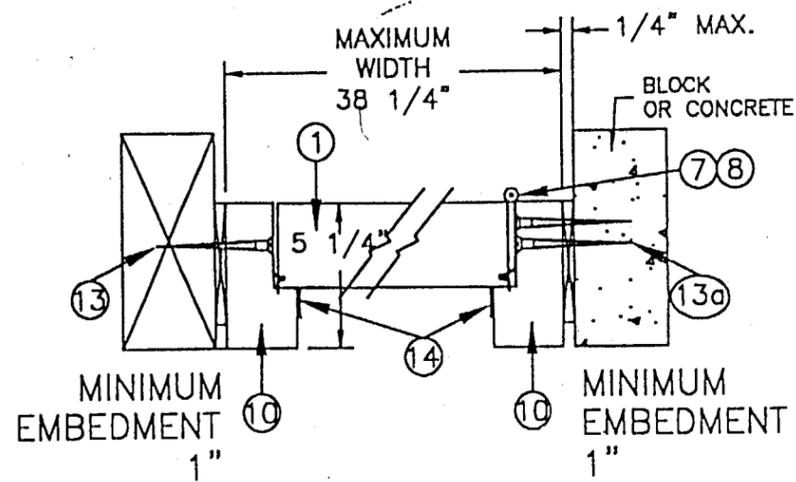


PRODUCT RENEWED
as complying with the Florida Building Code
Acceptance No 02-1104.05
Expiration Date OCT. 20, 2006
By *Manuel Perez*
Miami Dade Product Control Division

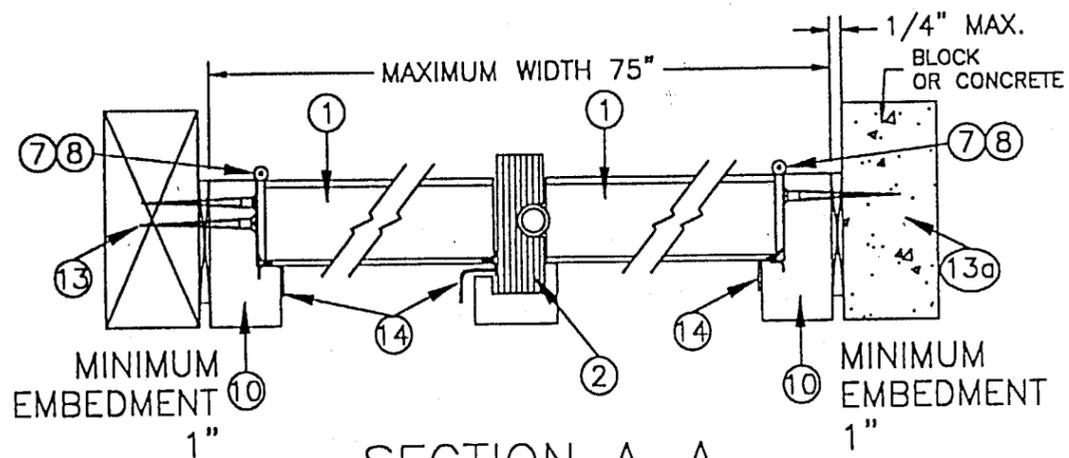
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE MAY 10, 2000
BY *Manuel Perez*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 99-0528.07

Everglades Lumber and Building Supply
6991 S.W. 8th St.
Miami, FL 33144
Ph. 305-261-1155 Fax 305-261-8972

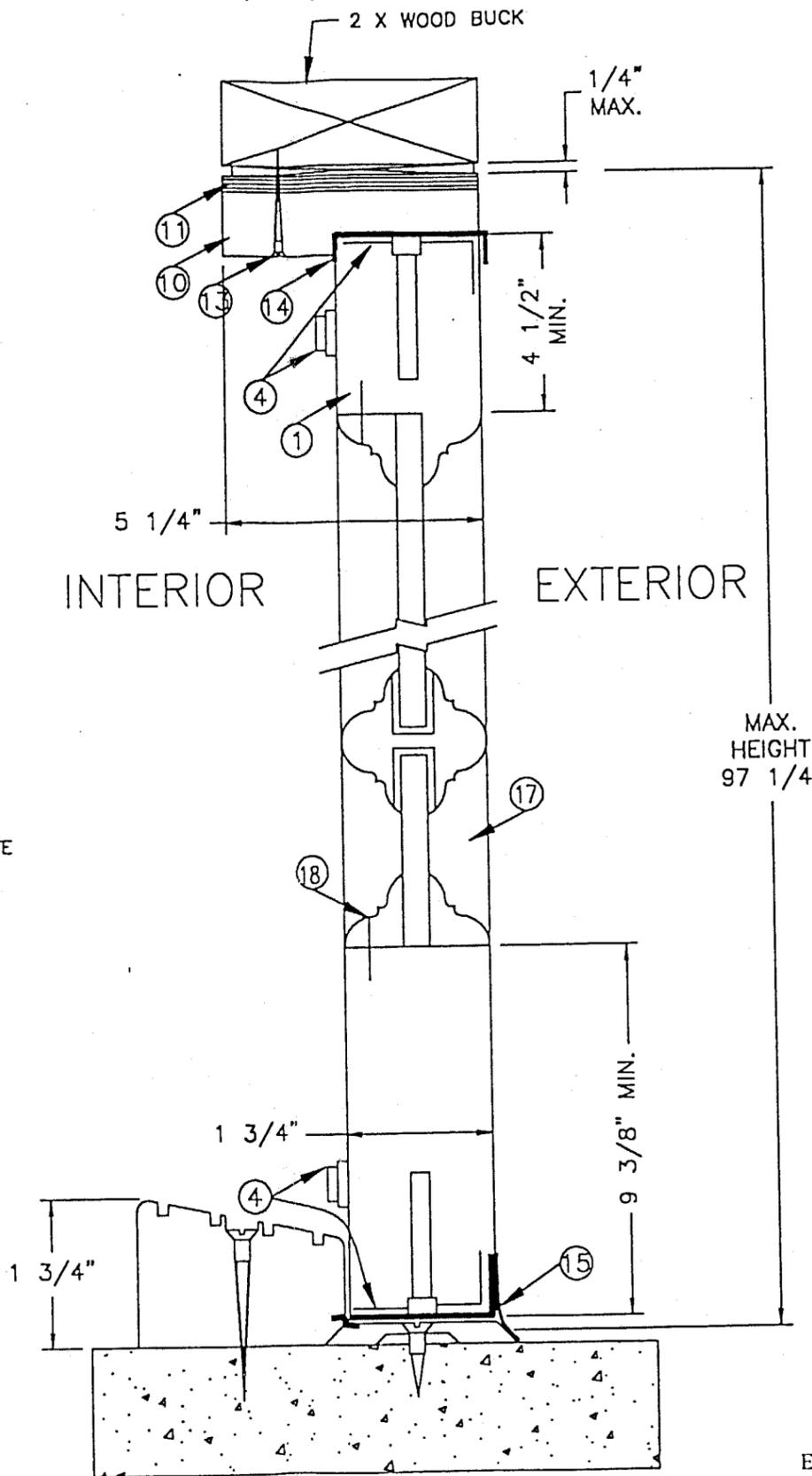
Drawn by: E. D. & D.
Date: 12/6/99
Revisions:
Drawing #99004
Drawing Title:
FBMA SERIES 1518
WOOD DOOR
Page 1 of 3



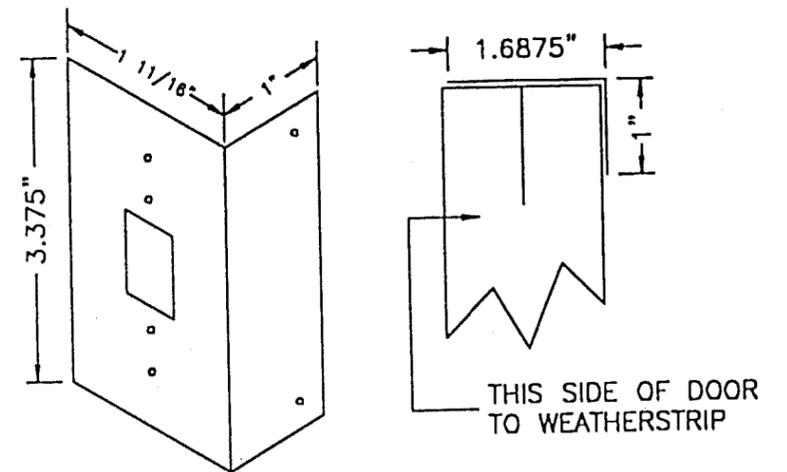
SECTION C-C



SECTION A-A



SECTION B-B



ITEM #4

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

PRODUCT RENEWED
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 Expiration Date OCT. 20, 2006
 By *Manuel Ruiz*
 Miami/Dade Product Control
 Division

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE MAY 10, 2000
 BY *Manuel Ruiz*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-0528.07

Drawn by: E.D.& D.

Date: 12/6/99

Revisions:

Drawing #99004

Drawing Title:

FBMA SERIES 1518
 WOOD DOOR

Page 2 of 3

Everglades Lumber and Building Supply
 6991 S.W. 8th St.
 Miami, FL 33144
 Ph. 305-261-1155 Fax 305-261-8972

1 3/4 FRONT ENTRANCE DOORS (EXTERIOR) - MODEL 1518

MAXIMUM PANEL WIDTH 36"

Minimum Dimensions

Stiles & top rail.....	4-1/2"
Intermediate rail & mullion	2-1/8"
Bottom rail.....	9 3/8"
Muntin Bars - 1 1/4" Face x 1 3/4" Thick	
Ovolo - Mortised	

DOOR PANEL CORNER CONSTRUCTION

Models Included:

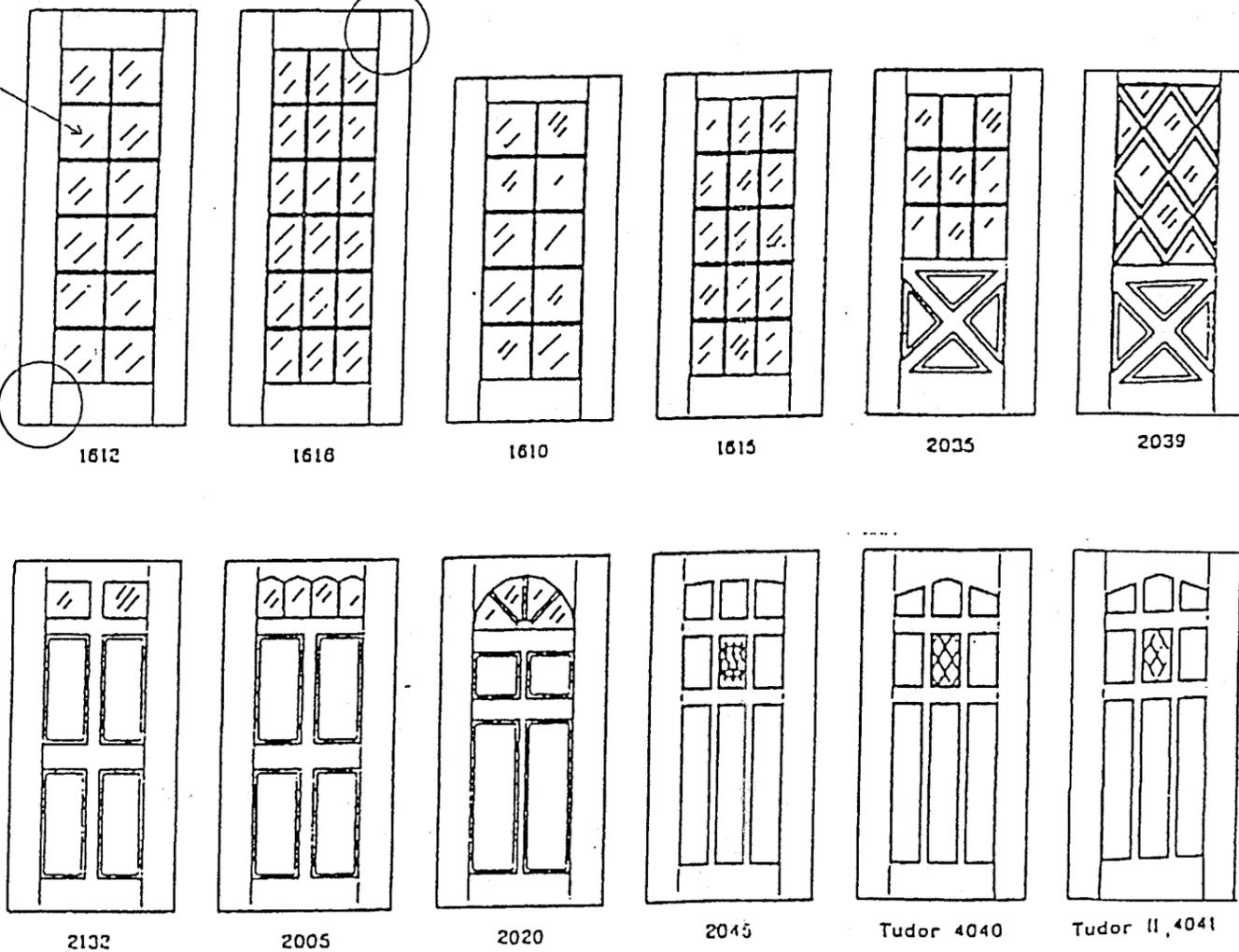
Total Glazed area not to exceed 13 sq. ft.

Corner Construction

Butted and attached to 4 1/2" stile with minimum (2) 5/8"φ x 4 5/8" long wood dowels with 2 3/4" penetration into rail.

Corner Construction

Butted and attached to 6 1/2" to 9 1/8" rails to stiles with a minimum of (3) 5/8"φ x 4 5/8" long wood dowels with 2 3/4" penetration into rails.



PRODUCT RENEWED
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 Expiration Date Oct. 20, 2006
 By *Manuel Perez*
 Miami Dade Product Control
 Division

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE MAY 10, 2000
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 99-0528.07

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99004

Drawing Title:

FBMA SERIES 1518
 WOOD DOOR

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