



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 2130 Outswing Raised Wood Panel 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.: 01-0718.05
EXPIRES: 10/13/2006

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.: 01-0718.05

APPROVED : SEP 05 2001

EXPIRES : October 13, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1 This **renews** the Notice of Acceptance No. **98-0922.03**, which was issued on October 14, 1998. It approves a 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 "2130" Outswing Raised Wood Panel Door** and its components shall be constructed in strict compliance with the following documents: Drawing No **99001**, Sheets 1 through 3 of 3, titled "FBMA Series 2130 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, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.

4. INSTALLATION

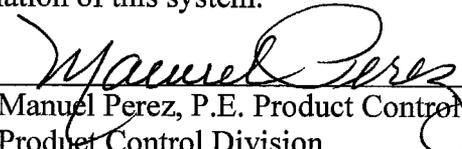
- 4.1 The wood door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of these units **will require** a hurricane protection system

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.: 01-0718.05

APPROVED : SEP 05 2001

EXPIRES : October 13, 2006

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

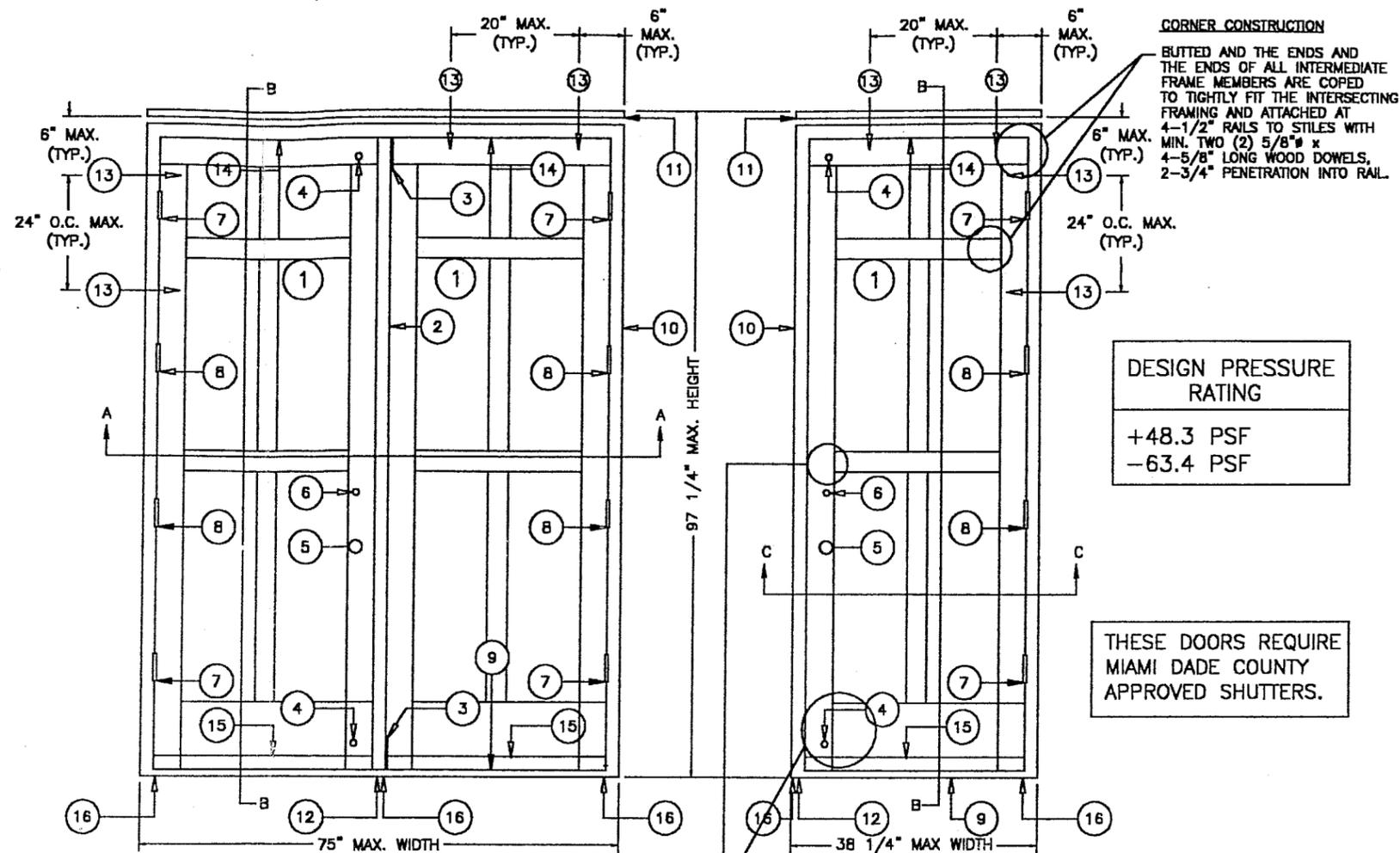
1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with 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

DOOR AND FRAME SYSTEM			
ITEM #	DESCRIPTION		
1	DOOR MODEL 2130—MANUFACTURER(S)	WOOD ROGUE VALLEY OR SIMPSON	
2	JR300 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) #6 X 2" FHWS (4 EA SIDE OF SLEEVE). WEATHERSTRIP - SCHLEGEL #QDS-650		
3	12" EXTENSION CONCEALED FLUSH BOLTS - QUALITY MFG #1358 - 1/2" # X 1-1/2" LONG STEEL W/ 3/4" THROW. .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 #.	KWIKSET #666 OR SCHLAGE #B180N WITH A MODIFIED M.A.G. ENG. LOCK REINFORCER #20-PB AND STRIKE ASSEMBLY CONSISTING OF 0.062" THICK BRASS SURFACE STRIKE WITH A CONCEALED 0.120" THICK PLATED STEEL REINFORCEMENT PLATE	
5	PASSAGE LOCK - MFR & MODEL #.	KWIKSET #200E OR SCHLAGE #F10N CENTER 36" FROM BOTTOM OF DOOR. 0.050" THICK BRASS STRIKE	
6	SINGLE CYLINDER DEAD BOLT - MFR & MODEL #.	KWIKSET #660 OR SCHLAGE #B160N (CENTER 6" - 12" ABOVE PASSAGE LOCK).	
7	4" X 4" BUTT HINGE WITH SAFETY STUD - HAGER #1843 OR PENROD #MH40AUAC (MIXED). CENTER 8-3/4" 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)	2-1/2" X 1-1/8"	2-1/2" X 7/8" OR 3" X 1-1/8"
	WTHRSTRIP—SCHLEGEL MODEL #	#QDS-650 OR #QDS-650	OR #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" GUN DRIVEN STAPLES. WEATHERSTRIP - SCHLEGEL #QDS-650.		
11	HEAD PLATE TO MATCH FRAME - WITH 3/8" 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-650	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/ 1-1/4" MIN. EMBEDMENT INTO MASONRY. SPACING IS 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.		
15	PEMCO #345AV RAIN DRIP & SWEEP ATTACHED W/ #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.		

NOTE:
COMPONENTS ABOVE CAN BE SUBSTITUTED BY APPROVED EQUAL WITH A MIAMI-DADE COUNTY NOTICE OF ACCEPTANCE.



CORNER CONSTRUCTION
BUTTED AND THE ENDS AND THE ENDS OF ALL INTERMEDIATE FRAME MEMBERS ARE COPE TO TIGHTLY FIT THE INTERSECTING FRAMING AND ATTACHED AT 4-1/2" RAILS TO STILES WITH MIN. TWO (2) 5/8" x 4-5/8" LONG WOOD DOWELS, 2-3/4" PENETRATION INTO RAIL.

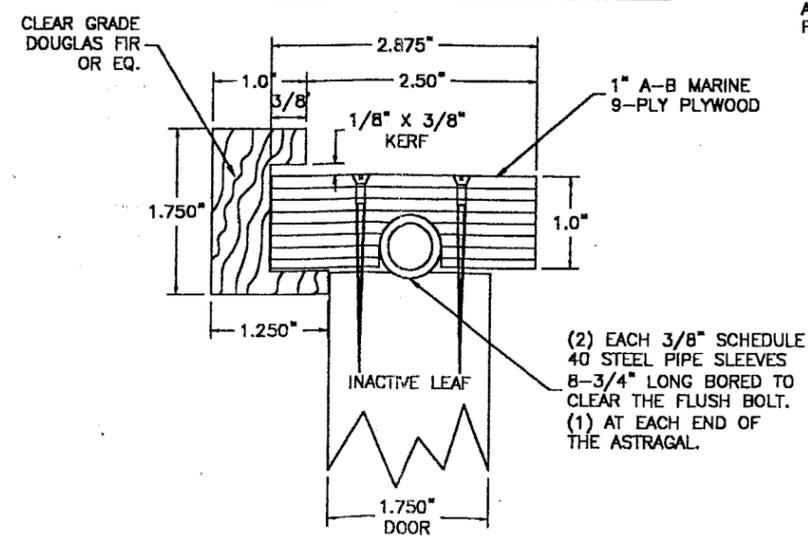
DESIGN PRESSURE RATING
+48.3 PSF
-63.4 PSF

THESE DOORS REQUIRE MIAMI DADE COUNTY APPROVED SHUTTERS.

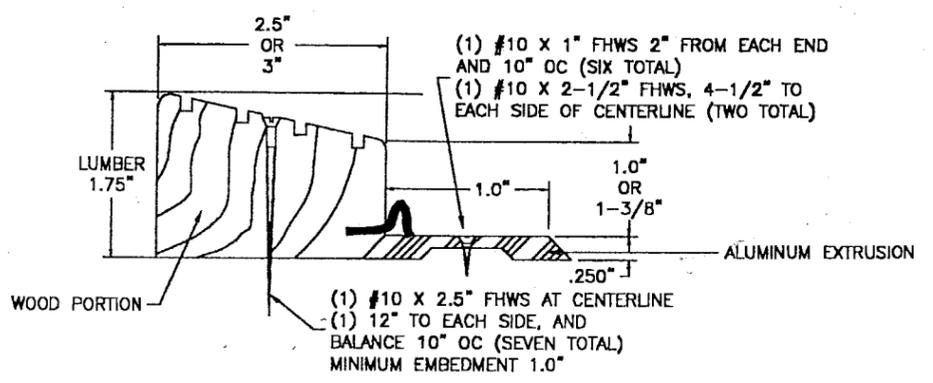
CORNER CONSTRUCTION
BUTTED AND THE ENDS OF ALL INTERMEDIATE FRAME MEMBERS ARE COPE TO TIGHTLY FIT THE INTERSECTING FRAMING AND ATTACHED AT 7-1/2" AND 8-1/8" RAILS TO STILE WITH A MINIMUM THREE (3) 5/8" x 4-5/8" LONG WOOD DOWELS, 2-3/4" PENETRATION INTO RAIL.

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

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



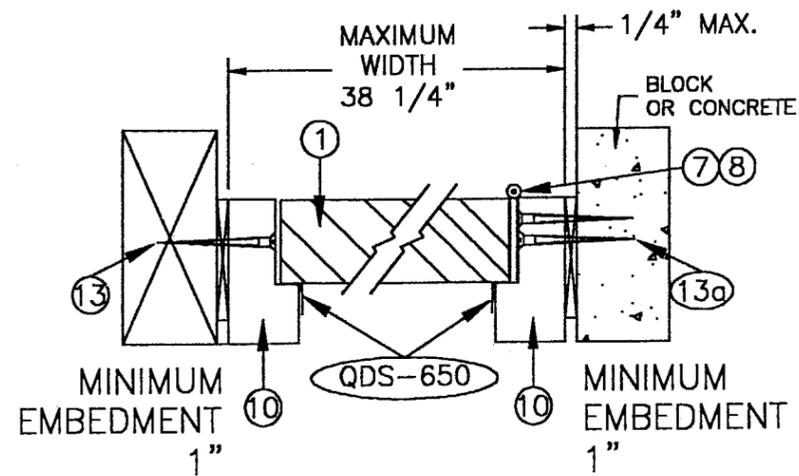
ITEM #9
J-R #100 THRESHOLD WOOD & ALUM W/ QDS WEATHERSTRIP



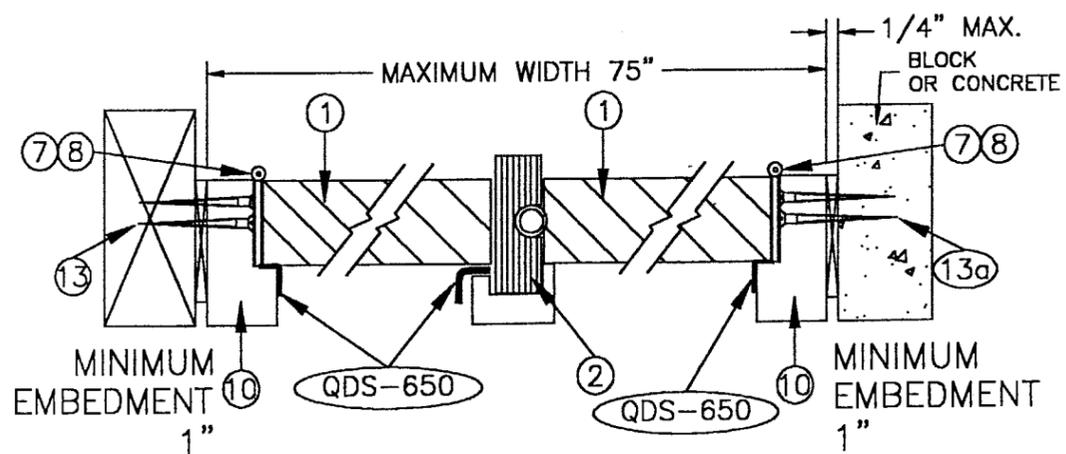
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE **SEP 03 2001**
BY *Mmanuel Perez*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. **01-0718-05**

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

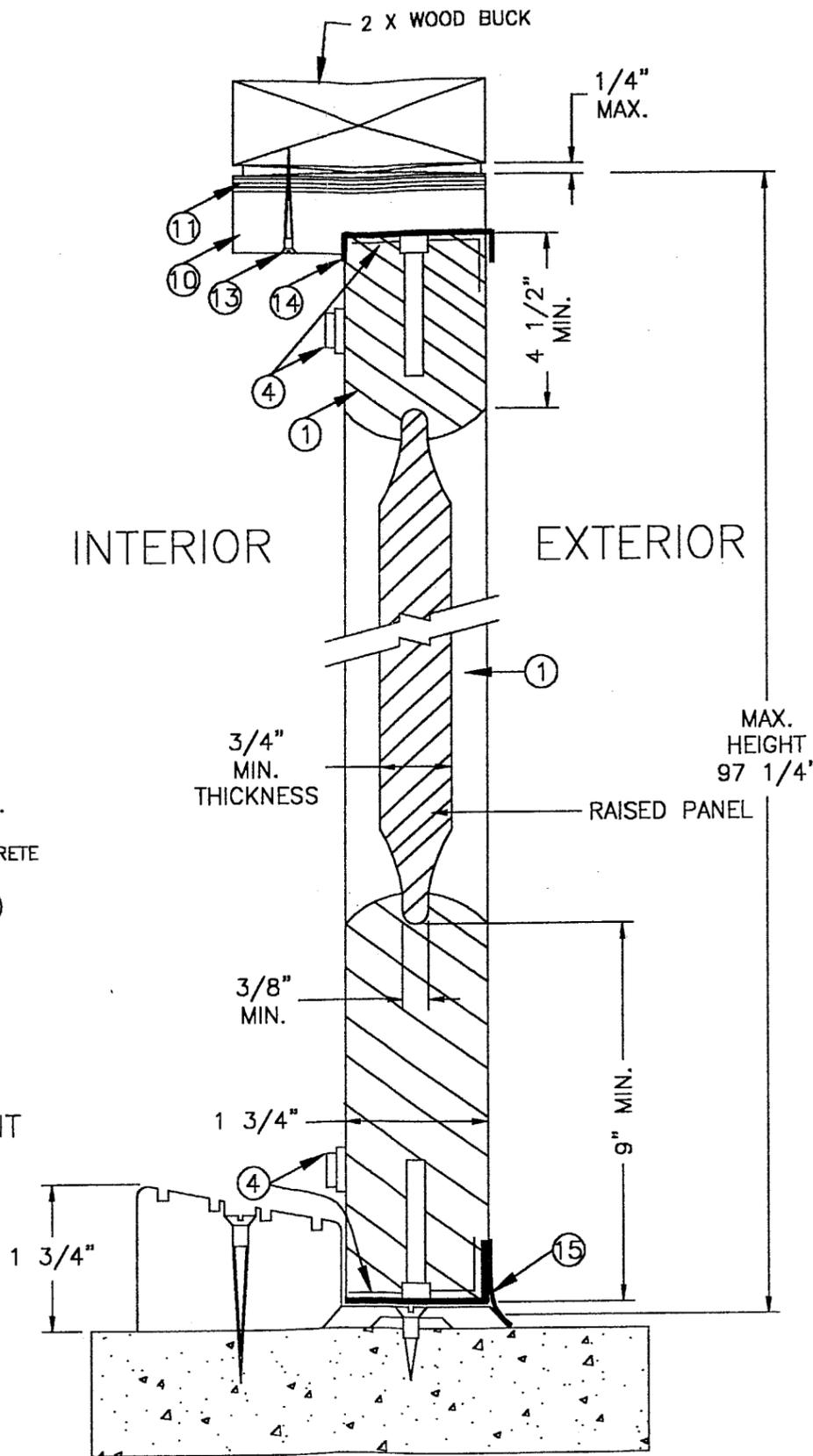
Drawn by: E.D. & D.
Date: 12/6/99
Revisions:
Drawing #99001
Drawing Title: FBMA SERIES 2130 WOOD DOOR



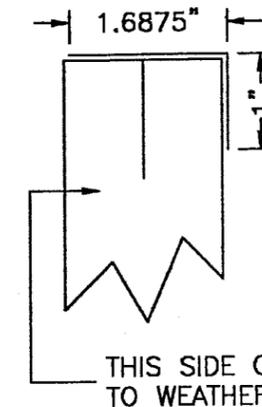
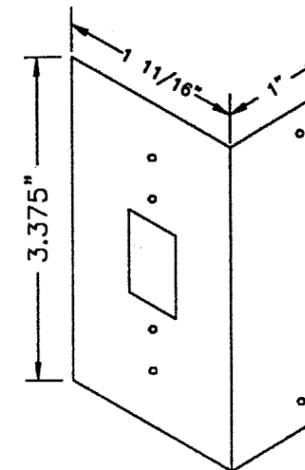
SECTION C-C



SECTION A-A



SECTION B-B



ITEM #4

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

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE **SEP 03 2001**
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. **01-0118.05**

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

305-635-6412

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99001

Drawing Title:

FBMA SERIES 2130
 WOOD DOOR

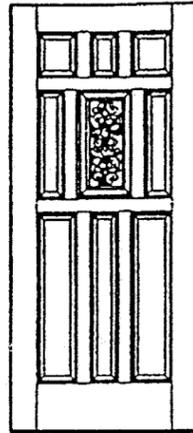
Page 2 of 3

1 3/4 FRONT ENTRANCE DOORS (EXTERIOR) – MODEL 2130

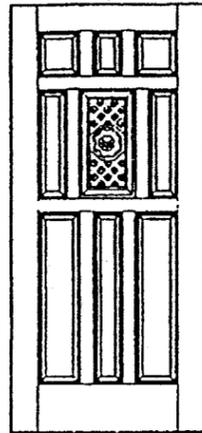
MAXIMUM PANEL WIDTH 36"

Minimum Dimensions

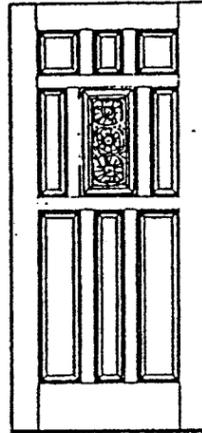
Stiles & top rail.....	4-1/2"
Lock rail.....	7-1/2"
Intermediate rail & mullion.....	2-1/8"
Bottom rail.....	9"
Panels Raised.....	3/4" thick



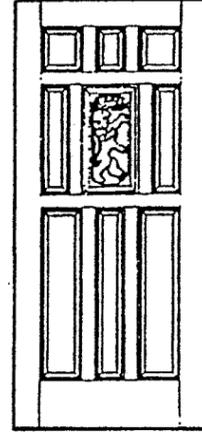
FLORENTINE 4101



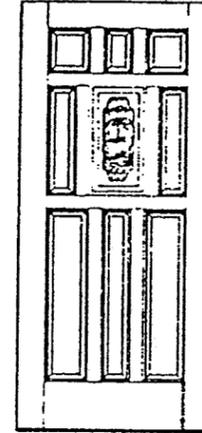
TANGIER 4104



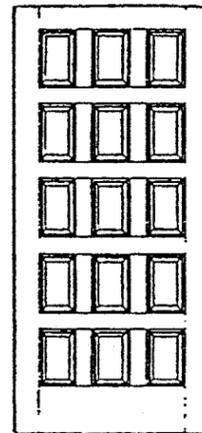
AZTEC 4105



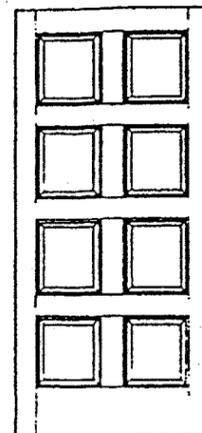
BRITANIA 4108



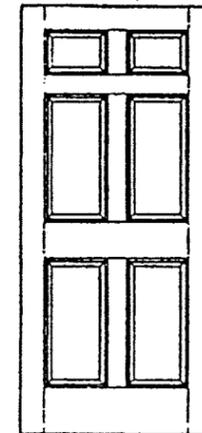
MARINER 4109



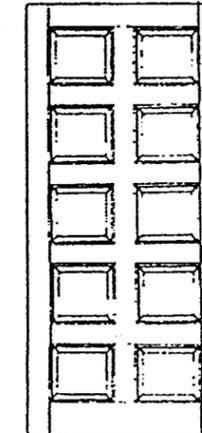
2060



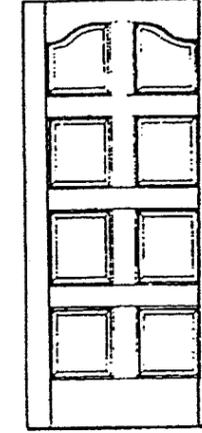
2010



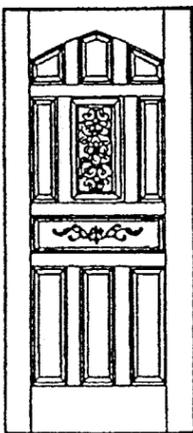
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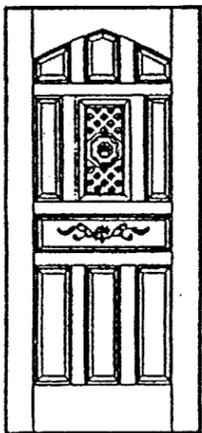
2011



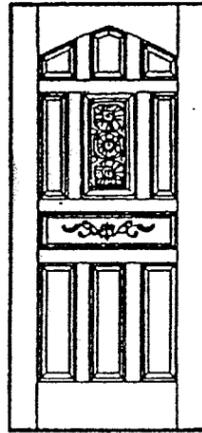
2009



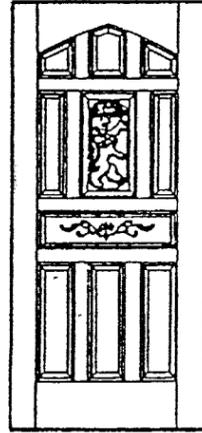
FLORENTINE 4401



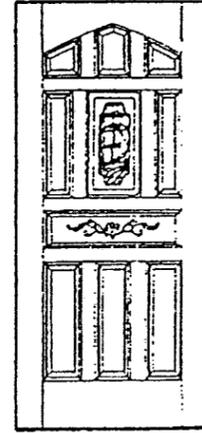
TANGIER 4404



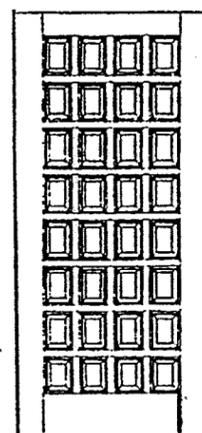
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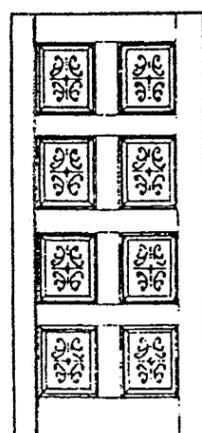
BRITANIA 4408



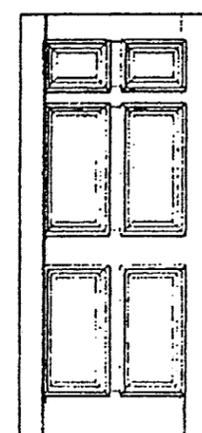
MARINER 4409



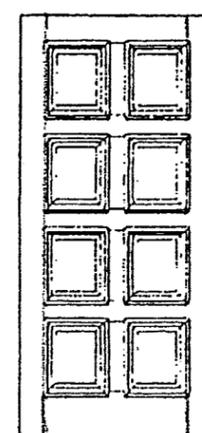
Quadrite 4060



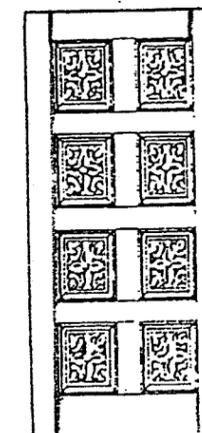
Grandee 4115



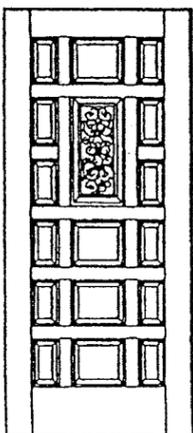
Colonial VI 2130



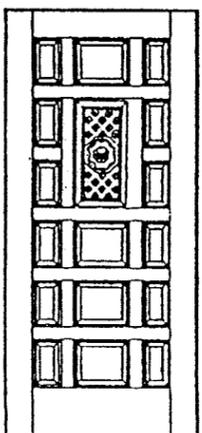
Colonial VIII 3010



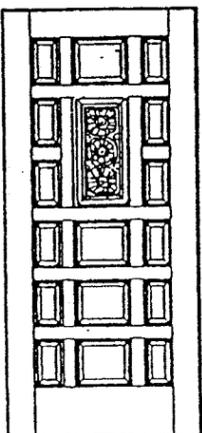
Madrid 4112



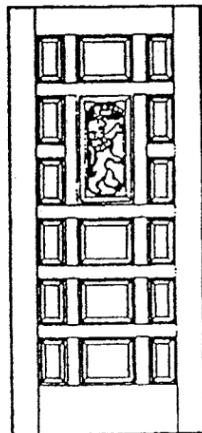
FLORENTINE 4201



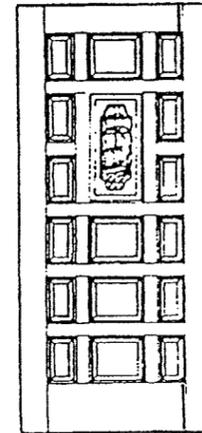
TANGIER 4204



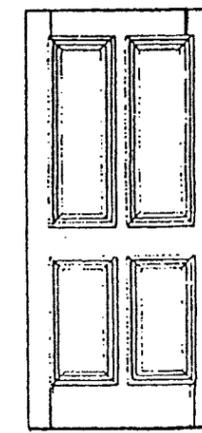
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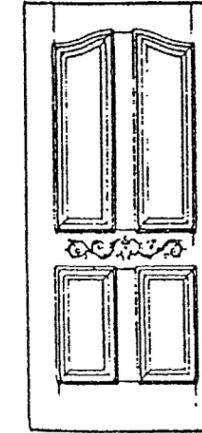
BRITANIA 4208



MARINER 4209



Colonial IV 2044
6'-8" ONLY



Chateau 4180
6'-8" ONLY

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

305-635-6412

Drawn by: E.D. & D.

Date: 12/6/99

Revisions:

Drawing #99001

Drawing Title:

FBMA SERIES
2130 WOOD DOOR

Page 3 of 3