



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

Premdor Entry Systems
One Premdor Drive
Dickson ,TN 37055

Your application for Notice of Acceptance (NOA) of:

"Royal Mahogany " Series Double Inswing Glazed Wood 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.: 01-1127.16
EXPIRES: 12/20/2006

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: 12/20/2001

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This approves a wood swing 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 "Royal Mahogany" **Double Inswing Glazed Wood Door** and its components shall be constructed in strict compliance with the following documents: Drawing No **Royal IS2**, titled "Double Door 6080 (Royal Mahogany) Wood Doors" Sheets 1 through 4 of 4, prepared by manufacturer, dated 07/16/99 and last revised on 11-21-01, 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 double or single inswing doors, as shown in approved drawings. Single door units shall include all components described in the active leaf of this approval.

3.2 Unit shall be installed only at locations protected by a canopy or overhang such that the angle between the edge of canopy or overhang to sill is less than 45 degrees. Unless unit is installed in non-habitable areas where the unit and the area are designed to accept water infiltration.

4. INSTALLATION

4.1 The inswing wood door and its components shall be installed in strict compliance with the approved drawings.

4.2 Hurricane protection system (shutters): the installation of this unit **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".

5.2 The door slab itself shall also bear a permanent label, at the door inside edge, with the manufacturer's name or logo, city and state.

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.

Ishaq I. Chanda
Ishaq I. Chanda, P.E., Product Control Examiner
Product Control Division

Premdor Entry Systems

ACCEPTANCE NO.: 01-1127.16

APPROVED : December 20, 2001

EXPIRES : December 20, 2006

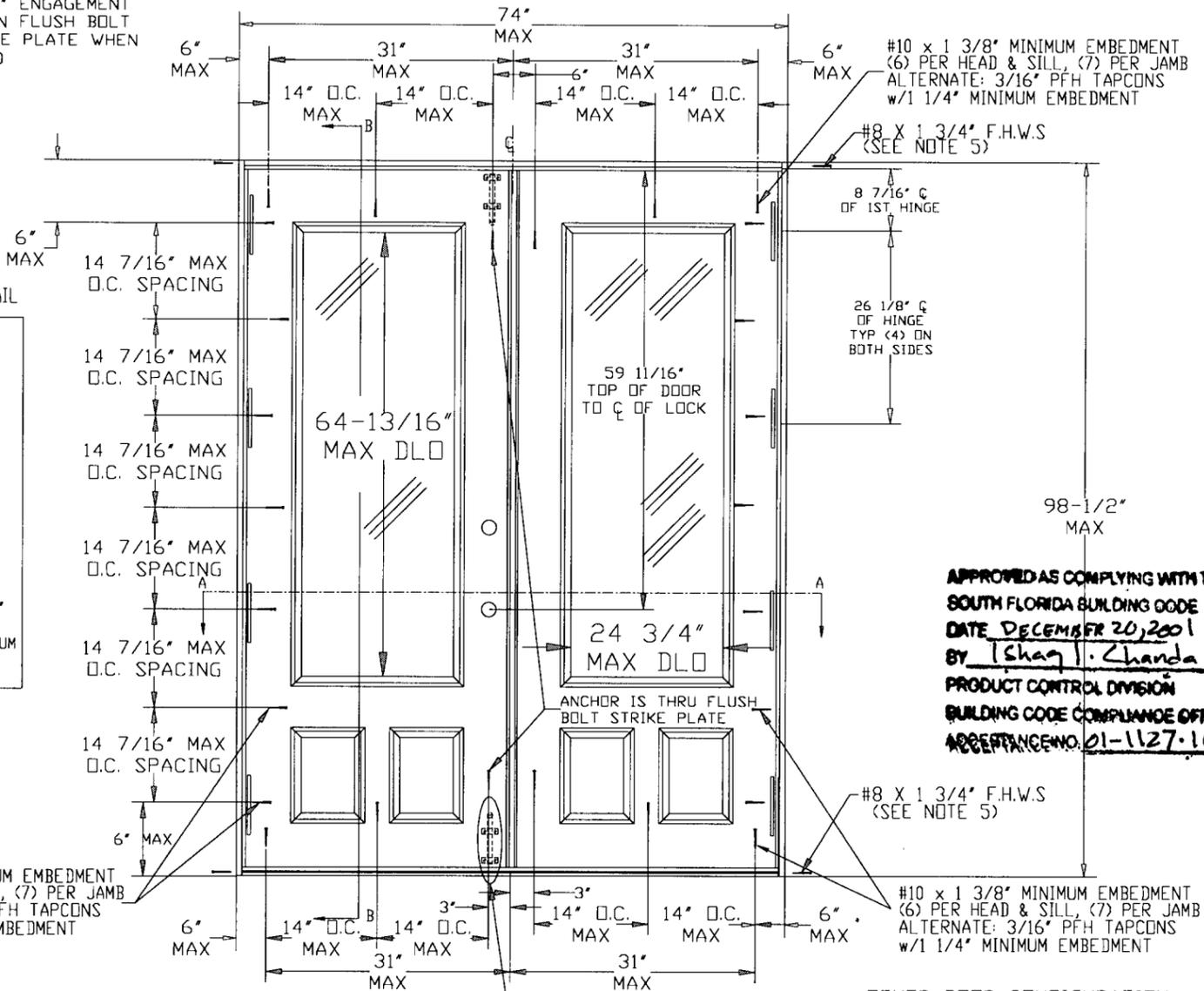
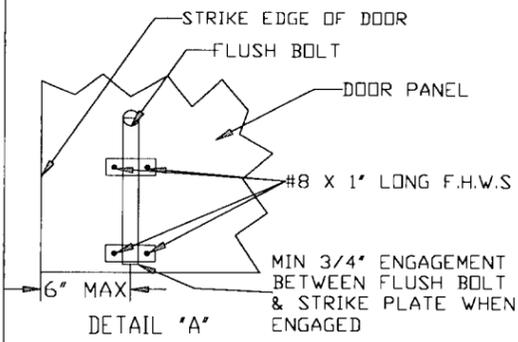
NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

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.

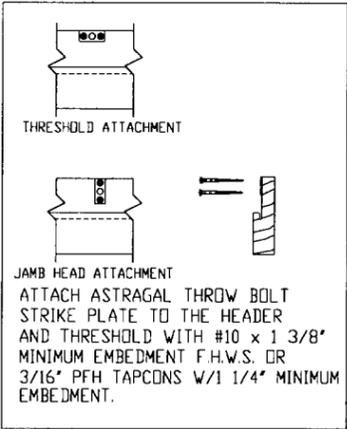
Ishaq I. Chanda
Ishaq I. Chanda, P.E., Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE

PREMDOR (ROYAL MAHOGANY)
DOUBLE DOOR WITH GLASS IN
WOOD FRAME WITH BUMPER THRESHOLD
(INSWING)



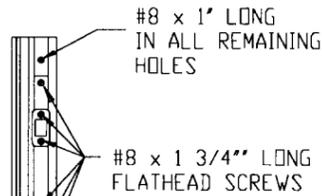
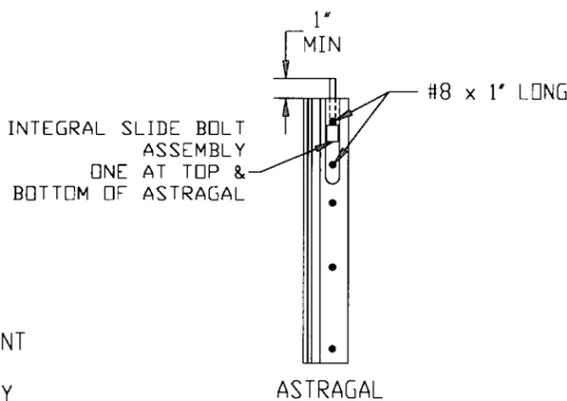
THROW BOLT/STRIKE PLATE DETAIL



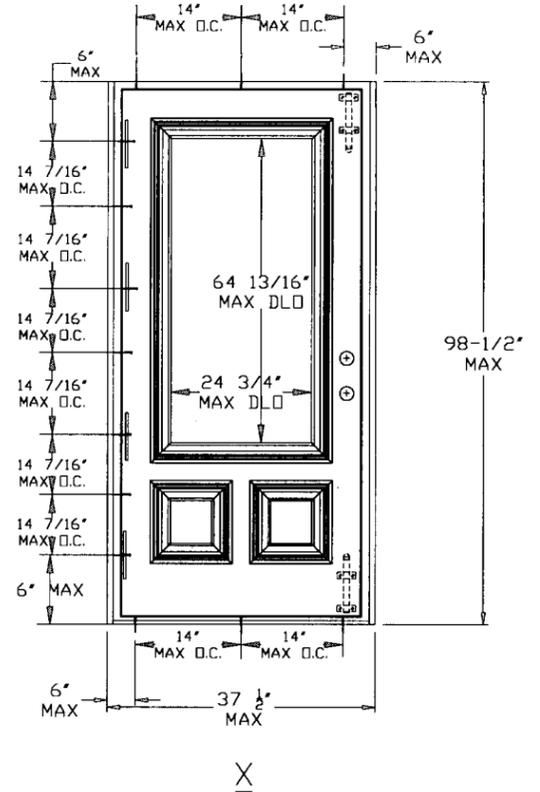
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE DECEMBER 20, 2001
BY Ishaq Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-1127-16

NOTES:

- 1.) WOOD BUCKS BY OTHERS. MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- 2.) THE PRECEDING DRAWINGS ARE INTENDED TO QUALIFY THE FOLLOWING INSTALLATIONS.
- A. WOOD FRAME CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY WOOD OPENING.
- B. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED TO A MINIMUM TWO BY STRUCTURAL WOOD BUCK.
- C. MASONRY OR CONCRETE CONSTRUCTION WHERE DOOR SYSTEM IS ANCHORED DIRECTLY TO CONCRETE OR MASONRY WITH OR WITHOUT A NON-STRUCTURAL ONE BY WOOD BUCK.
3. ALL ANCHORING SCREWS TO BE #10 WITH MINIMUM 1 3/8" EMBEDMENT INTO WOOD SUBSTRATE OR 3/16" PFH TAPCONS WITH 1 1/4" MINIMUM EMBEDMENT INTO MASONRY.
4. UNIT MUST BE INSTALLED WITH "MIAMI-DADE COUNTY APPROVED" SHUTTERS
5. THREE SCREWS PER SIDE THROUGH THE SIDE JAMB INTO THE THRESHOLD AND HEADER.
6. LATEX SEALANT TO BE APPLIED TO ALL FRAME MEMBERS.
7. PERIMETER OF FRAME TO BE CAULKED USING DOW SILICONE #995 OR EQUIVALENT.



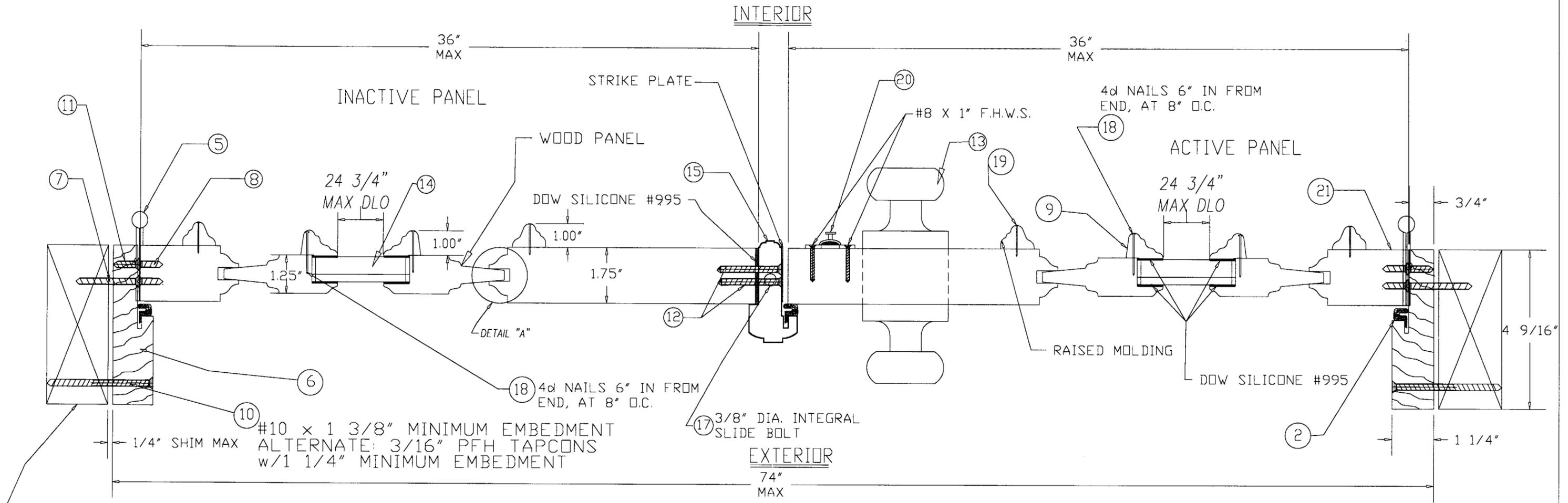
OTHER DOOR CONFIGURATION



DESIGN PRESSURE RATINGS		
	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
Positive	NOT APPROVED*	+45.0 psf
Negative	NOT APPROVED*	-60.0 psf

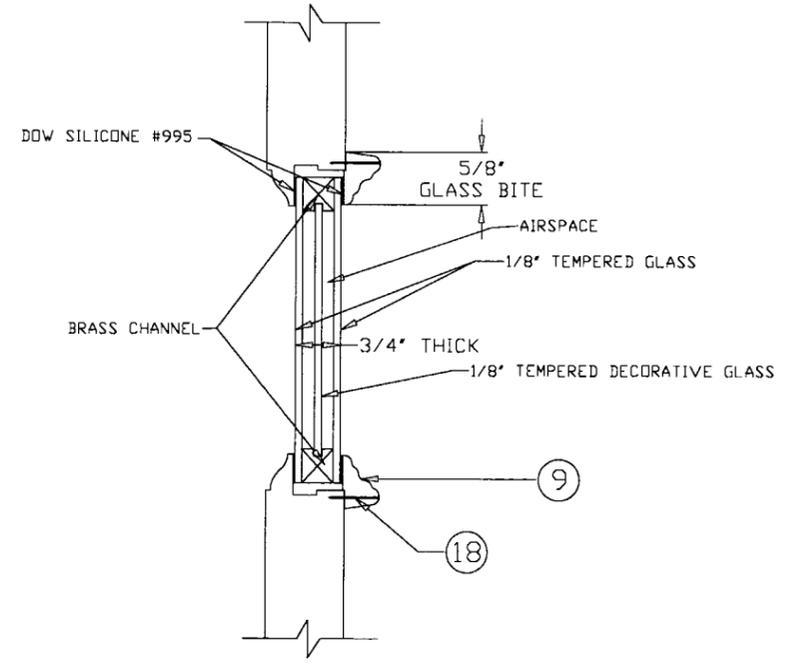
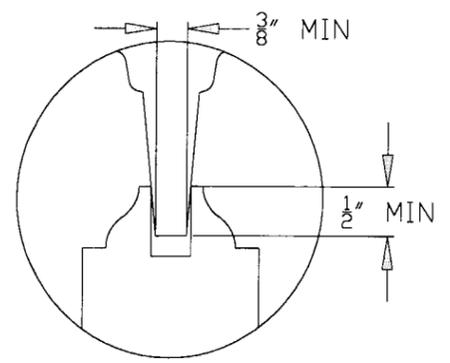
* UNITS SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY A CANOPY OR OVERHANG SUCH THAT THE ANGLE BETWEEN THE EDGE OF CANOPY OR OVERHANG TO SILL IS LESS THAN 45 DEGREES. UNLESS UNIT IS INSTALLED IN NON-HABITABLE AREAS WHERE THE UNIT AND THE AREA ARE DESIGNED TO ACCEPT WATER INFILTRATION.

LIMITS: UNLESS NOTED, FRAC. :	DEC. :	ANG. :	B	DADE COUNTY MODIFICATIONS	11/21/01	JD
EXTRUSIONS: UNLESS NOTED, STD. COMPL. TOL'S.			A	DADE COUNTY MODIFICATIONS	11/8/00	JD
ENGINEER:	LTR.	REVISIONS	DATE	BY		
DR. BY J.D.	DATE 7-16-99	PART NAME: DOUBLE DOOR 6080 (ROYAL MAHOGANY WOOD DOORS)	MAT'L:	SCALE:		
PREMDOR ENTRY SYSTEMS 911 E. JEFFERSON PITTSBURG, KS. 66762				ROYAL IS2 SHEET 1 OF 4		
						REVISION LETTER B



"GLAZING DETAIL"

SECTION A-A
(INSWING)



APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE DEC 20, 2001
BY Ishaq J. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-1127.16

LIMITS: UNLESS NOTED, FRAC. : DEC. : ANG. :			
EXTRUSIONS: UNLESS NOTED, STD. COMPL. TOL'S.		A	DADE COUNTY MODIFICATIONS
ENGINEER:		LTR.	REVISIONS
DR. BY J.D.	DATE 10-6-99	PART NAME: ROYAL DOUBLE DOOR -- HORIZONTAL	SCALE:
PREMDOR ENTRY SYSTEMS 911 E. JEFFERSON PITTSBURG, KS. 66762		ROYAL IS2 SHEET 2 OF 4	
		REVISION LETTER A	

MATERIALS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	COMMENTS
①	WOOD-HEAD JAMB	RD-1	1-1/4" X 4-9/16" X 3/4" MTL. TO BE PINE OR EQUIVALENT
②	COMPRESSION WEATHERSTRIP	RD-2	LOCKSCREEN BRAND LOXSEAL 9650 BRONZE
③	DAK ADJ. THRESHOLD	RD-03	PREMDOR ALUMINUM/DAK ADJ. 1-1/4" X 5-5/8"
④	VENEER (MAHOGANY)		1.4 mm THICK, MAHOGANY
⑤	4" x 4" HINGE	RD-4	.097" THICK (STEEL), HAGER BRAND
⑥	WOOD HINGE JAMB	RD-17	1-1/4" X 4-9/16" X 3/4" MTL. TO BE PINE OR EQUIVALENT
⑦	#10 x 2" F.H.W.S.		1 SCREW PER HINGE INTO JAMB
⑧	#10 x 3/4" F.H.W.S.		4 SCREWS PER HINGE INTO DOOR
⑨	GLASS STOP (WOOD)	RD-8	5/16" x 1/2" MTL. TO BE PINE OR EQUIVALENT
⑩	#10 F.H.W.S. WITH 1 3/8" MINIMUM EMBEDMENT OR 3/16" PFH TAPCONS W/MINIMUM 1 1/4" EMBEDMENT		REFER TO ELEVATION VIEW FOR # OF SCREWS USED AND SCREW LOCATIONS.
⑪	#10 x 3/4" F.H.W.S.		(3) PER HINGE INTO JAMB
⑫	#8 x 2" F.H.W.S.		(2) AT EACH STRIKE PLATE, (8) AT ASTRAGAL-6" DOWN FROM TOP, 12" O.C. MAX THEREAFTER
⑬	LOCKSET (KWIKSET BRAND)		KWIKSET (TITAN) SERIES 720 FOR LOCK KWIKSET (TITAN) SERIES 780 FOR DEADBOLT
⑭	3/4" THICK I.G. GLASS		PLEASE SEE "GLAZING DETAILS"
⑮	T - ASTRAGAL	RD-18	MTL. TO BE PINE OR EQUIVALENT, PREMDOR BRAND OR EQUIVALENT
⑯	DOOR PANEL		MTL. TO BE "OLD GROWTH MAHOGANY"
⑰	INTEGRAL SLIDE BOLT		IVES BRAND, BOLT HEAD IS 3/8" -THROW IS 1"
⑱	4D FINISHING NAIL		1 1/4" LONG NAIL, 6" IN FROM END, MAX 8" O.C. USED ON GLASS STOPS
⑲	PIN NAIL		3/4" LONG NAIL, 6" IN FROM END, MAX 8" O.C. USED ON RAISED MOLDING
⑳	FLUSH BOLT		IVES BRAND, ROD IS 1/4" X 3/4"-THROW IS 1 5/16"
㉑	STILE - 1 3/4" X 6" X 96"		MTL. TO BE "OLD GROWTH MAHOGANY"
㉒	RAIL-1 3/4" X 6" X 36"		MTL. TO BE "OLD GROWTH MAHOGANY"
㉓	BOTTOM SWEEP		RJF KERSEAL EXTRUSIONS, MTL. IS PVC
㉔	RAISED PANEL-1 1/4" X 10" X 12"		MTL. TO BE "OLD GROWTH MAHOGANY"

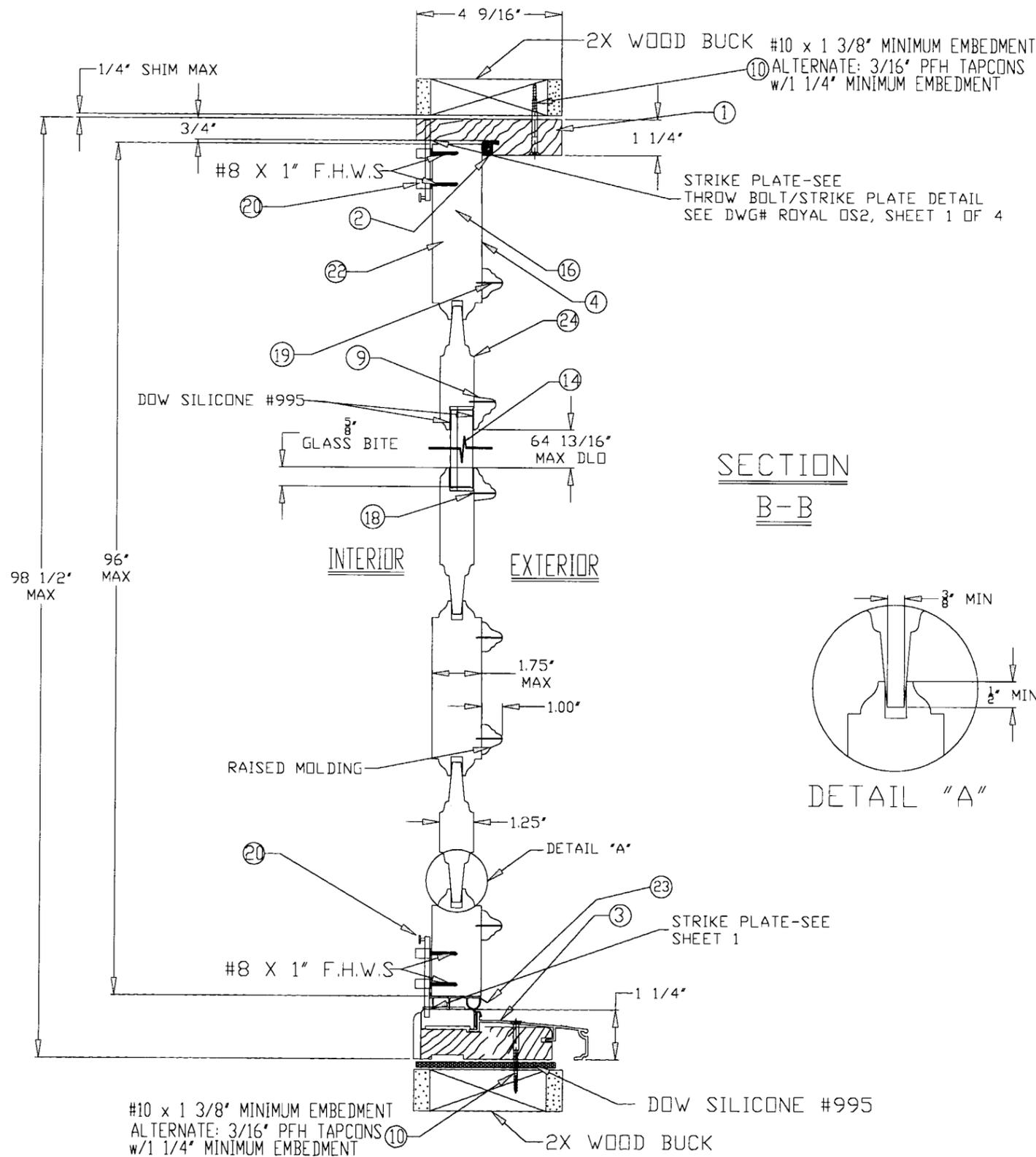
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE DEC 20, 2001
BY Ishag I. Chandy
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO 01-1127-2

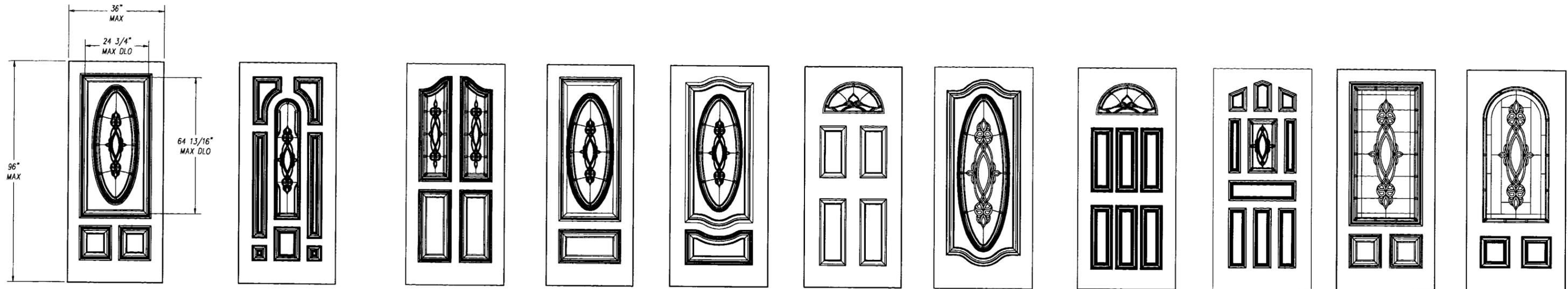
LIMITS: UNLESS NOTED, FRAC.	DEC.	ANG.	B	DADE COUNTY MODIFICATIONS	11/21/01	JD
EXTRUSIONS: UNLESS NOTED, STD. COM'L. TOL'S.			A	DADE COUNTY MODIFICATIONS	10/30/00	JD
APPR. BY	DATE	AREA	LTR.	REVISIONS	DATE	BY
CK. BY	DATE	WT./FT.	PART NAME: ROYAL DOOR W/SIDELITES--VERTICAL			
DR. BY JD	DATE 10-6-99		MAT'L:	SCALE:		

PREMDOR ENTRY SYSTEMS
PITTSBURG, KANSAS

ROYAL IS2
SHEET 3 OF 4

REVISION LETTER B





OTHER SLAB OPTIONS W/ MIDDLE DECORATIVE LITE OR SURFACE APPLIED MUNTINS

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE DECEMBER 20, 2001
 BY ISHAQ I. CHANDA
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 01-1127.16

LIMITS: UNLESS NOTED, FRAC. : DEC. : ANG. :					
EXTRUSIONS: UNLESS NOTED, STD. COM'L. TOL'S.		A	DADE COUNTY REVISIONS	11/8/00	JD
APPR. BY	DATE	AREA	LTR.	REVISIONS	DATE BY
CK. BY	DATE	WT./FT.	PART NAME:		
DR. BY JS	DATE 10-6-99		MAT'L:	SCALE: 1 = 1	
PREMDOR ENTRY SYSTEMS PITTSBURG, KANSAS			ROYAL IS2 SHEET 4 OF 4		
				REVISION LETTER	A