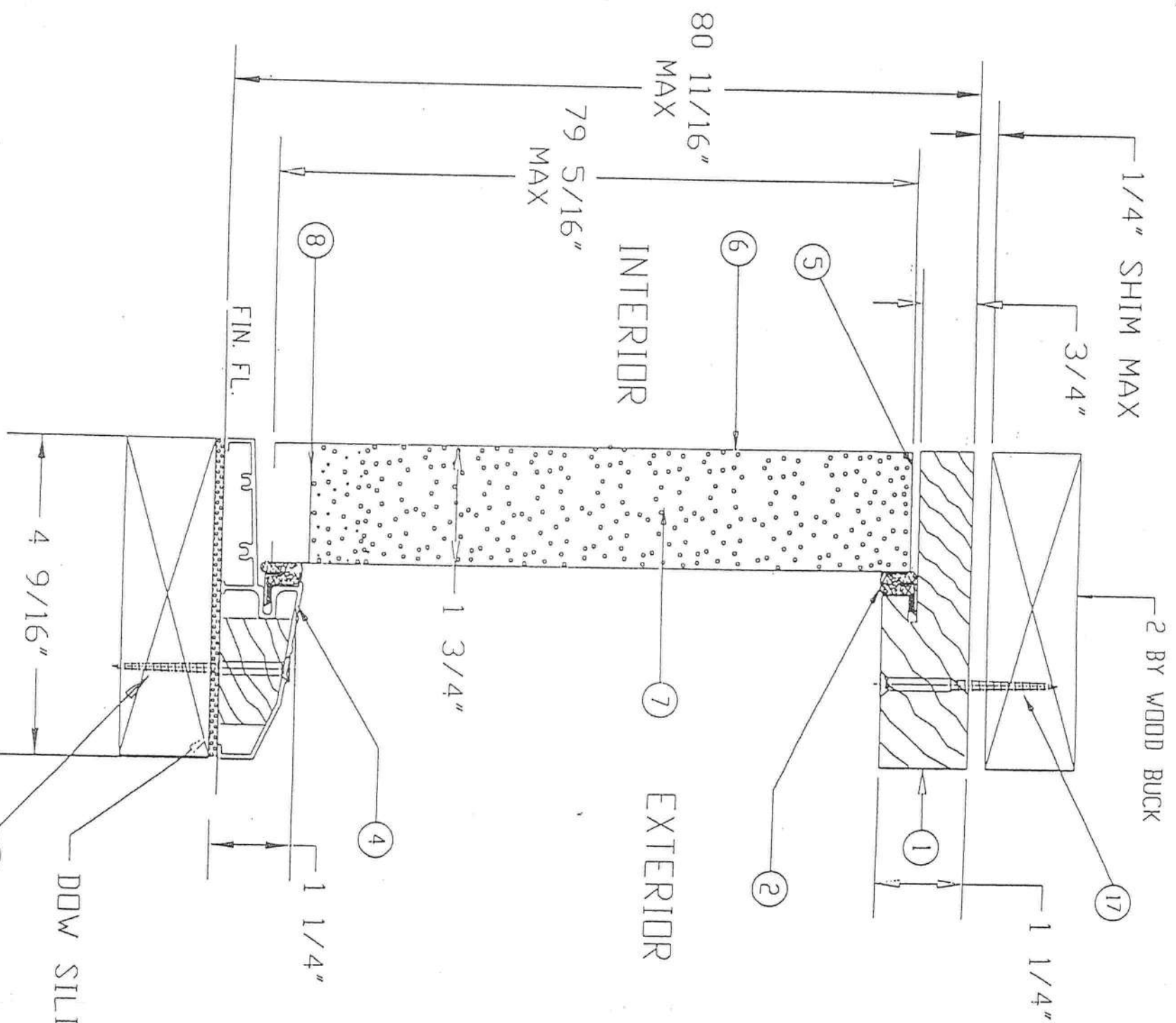




SECTION B-B

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE **JUN 05 2007**
BY *Michael J. [Signature]*
PRODUCT CONTROL DIVISION

MATERIALS LIST

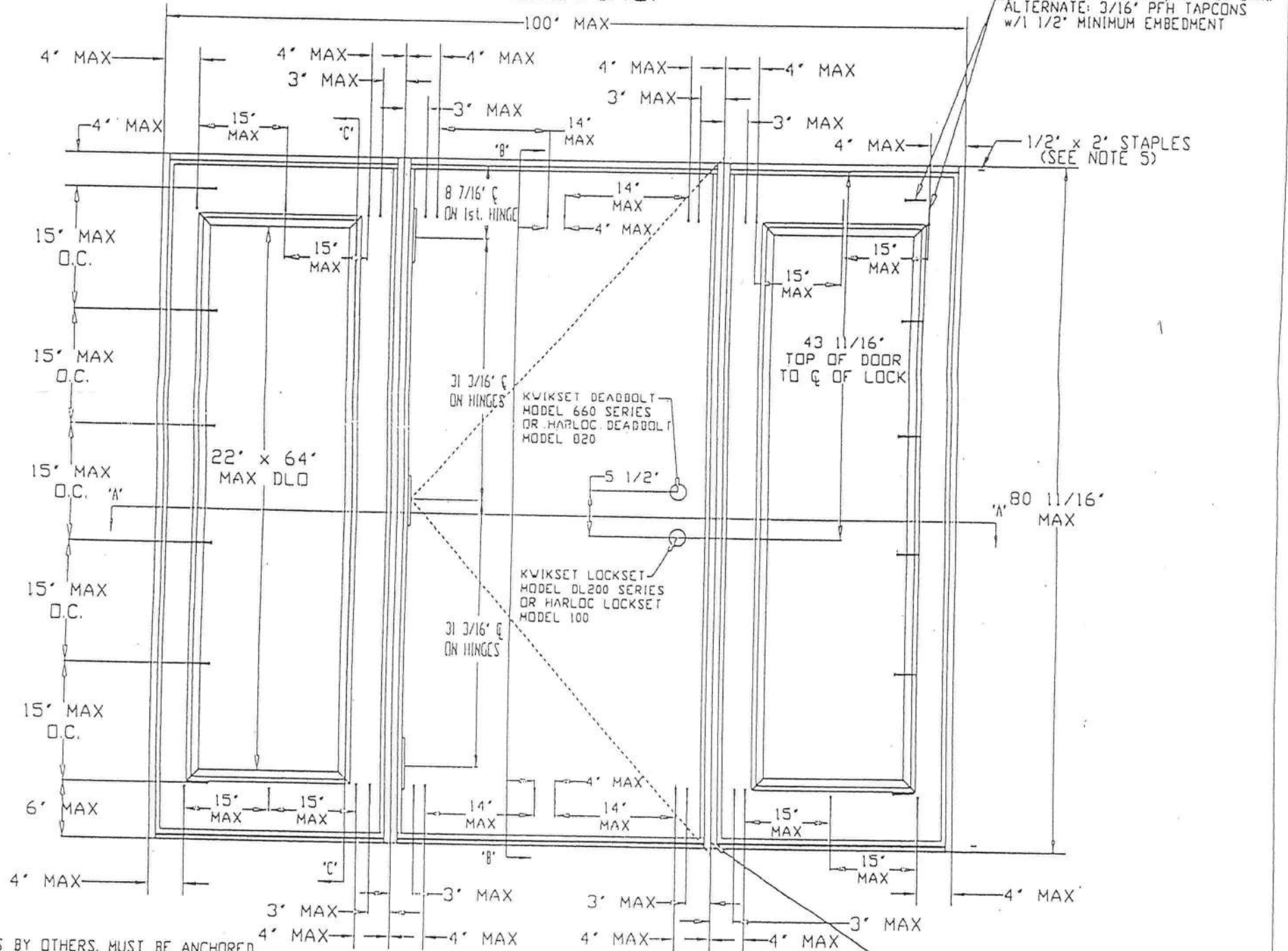
ITEM NO.	DESCRIPTION	PART NUMBER	COMMENTS
1	WOOD HEAD JAMB	EW-12	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
2	COMPRESSION WEATHERSTRIP	EW-14	LOCKSCREEN BRAND LOXSEAL 9650 (BRONZE)
3	WOOD STRIKE JAMB	EW-10	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
4	ALUMINUM-BUMPER-THRESHOLD	EW-13	PREMDOR BRAND OR EQUIVALENT - 1 1/4" X 4 9/16"
5	TOP CHANNEL	EW-05	PREMDOR BRAND - 1 11/16" - 20 GA STEEL
6	STEEL SKIN	26 ga. (007 +004 -000)	SEE TITLED SPECIFICATIONS 3100 PSI MIN THICKNESS FOR JOINTS 15.00"
7	POLYURETHANE FOAM CORE	BASF FOAM - DENSITY 2.0 TO 2.5 lbs./ft ³	
8	BOTTOM CHANNEL	EW-04	PREMDOR BRAND - 1 11/16" - 20 GA STEEL
9	WOOD LOCK BLOCK	EW-08	4" X 9 1/2" MTL. TO BE PINE OR EQUIVALENT
10	STRIKE STILE	EW-07	15/16" X 1 11/16" MTL. TO BE PINE OR EQUIVALENT
11	HINGE STILE	EW-06	15/16" X 1 11/16" MTL. TO BE PINE OR EQUIVALENT
12	LOCK PREP FILLER PLATE	EW-09	PREMDOR BRAND - .050" THICK - MTL. TO BE POLYETHYLENE
13	4"x4" HINGE	EW-15	HAGER BRAND HINGE OR EQUIVALENT - .097 THICK (STEEL
14	WOOD HINGE JAMB	EW-11	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
15	#10 X 3/4" F.H.W.S.		(4) SCREWS PER HINGE INTO DOOR
16	#10 X 2" F.H.W.S.		(5) SCREWS THROUGH HINGE JAMB INTO SIDELITE JAMB, 8" DOWN FROM TOP MAX 18" O.C. THEREAFTER (10) SCREWS THROUGH STRIKE JAMB INTO SIDELITE JAMB, 4" DOWN FROM TOP MAX 8" O.C. THEREAFTER (4) SCREWS THROUGH EACH HINGE INTO DOOR JAMB (6) SCREWS THROUGH EACH SIDELITE JAMB INTO SIDELITE, 4" DOWN FROM TOP, MAX 15" O.C. THEREAFTER
17	#10 F.H.W.S. V/MINIMUM 1 1/2" ENGAGEMENT OR 3/16" PER LAP JOINTS V/MINIMUM 1 1/2" ENGAGEMENT		REFER TO ELEVATION VIEW, FOR # OF SCREWS USED AND LOCATIONS
18	SIDELITE WOOD STILE	EW-07	15/16" X 1 11/16" MTL. TO BE PINE OR EQUIVALENT
19	#8 X 2" F.H.W.S.		(2) SCREWS AT EACH STRIKE PLATE
20	LOCKSET		KWIKSET BRAND 200 LOCK OR HARLOC BRAND 100 LOCK
21	NOT USED ON THIS MODEL		
22	WOOD SIDELITE JAMB	EW-18	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
23	22" X 64" SINGLE PANEL GLASS	EW-19	TEMPERED GLASS IN POLYPROPYLENE FRAME - DC-1643 - (DDL-2
24	SIDELITE TRIM (WOOD)	EW-20	5/16" X 1/2" MTL. TO BE PINE OR EQUIVALENT
25	WOOD CASING	EW-21	1/8" x 1" MTL. TO BE PINE OR EQUIVALENT - ITEMS ARE MOLDINGS USE FOR "SIDE BY SIDE JAMBS" AS MULLIONS
26	WOOD SIDELITE HEAD JAMB	EW-22	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
27	WOOD SIDELITE BASE	EW-23	1 1/4" X 4 9/16" MTL. TO BE PINE OR EQUIVALENT
28	POLYPROPYLENE LITE FRAME	DC-1643, DDL-2	HP Polypropylene by DDL
29	#6 X 1 1/2" PAN HEAD SCREWS		18 PER FRAME TO EXCEED 14" O.C. THEREAFTER
30	PIN NAIL		3/4" LONG NAIL, 4" IN FROM END, MAX 8" O.C. THEREAFTER, USED ON MULLIONS AND TR

DDW SILICONE #995

LIMITS: UNLESS NOTED, FRAC. :	DEC. :	ANG. :	B	DADE COUNTY MODIFICATIONS	1/11/01	J.D.
EXTRUSIONS: UNLESS NOTED, STD. COM'L. TOL'S.			A	ADDED PAGE 5 (DOOR OPTIONS)	10-1-98	RS
ENGINEER:			L.R.	REVISIONS	DATE	BY
DR. BY R.S.	DATE 7-29-97		PART NAME: ENERGY WOOD EDGE DOOR (B-B)	SCALE:		
PREMDOR ENTRY SYSTEMS						
911 E. JEFFERSON						
PITTSBURGH, PA 15106						

31-1020-EW-I
SUBJECT 2 PLE

PREMDOR (ENTERGY BRAND)
WOOD EDGE SINGLE DOOR WITH SIDELITES
IN WOOD FRAME WITH BUMPER THRESHOLD
(INSWING)



NOTES:

WOOD BUCKS BY OTHERS. MUST BE ANCHORED
PERLY TO TRANSFER LOADS TO THE STRUCTURE.
THE PRECEDING DRAWINGS ARE INTENDED TO
IFY THE FOLLOWING INSTALLATIONS.

WOOD FRAME CONSTRUCTION WHERE DOOR
 IS ANCHORED TO A MINIMUM TWO BY FOUR
 JOIST.

ASONRY OR CONCRETE CONSTRUCTION WHERE
? SYSTEM IS ANCHORED TO A MINIMUM TWO BY
CTURAL WOOD BUCK

NON-STRUCTURAL WOOD BUCK,
MASONRY OR CONCRETE CONSTRUCTION WHERE
SYSTEM IS ANCHORED DIRECTLY TO CONCRETE
MASONRY WITH OR WITHOUT A NON-STRUCTURAL
BY WOOD BUCK.

ANCHORING SCREWS TO BE #10 WITH
4UM 1 1/2" EMBEDMENT INTO WOOD SUBSTRATE
1/16" PFH TAPCONS WITH 1 1/2" MINIMUM EMBEDMENT
MASONRY.

UNIT MUST BE INSTALLED WITH 'MIAMI-DADE COUNTY
MOVED' SHUTTERS
THREE STAPLES PER SIDE JAMB INTO HEADER ON SIDELITES.
DOOR, THREE STAPLES PER JAMB INTO BASE ON SIDELITES.
ATEX SEALANT TO BE APPLIED AT SIDE BY SIDE
S AND SIDELITES.

DOOR/SIDELITE HEADER, DOOR/SIDELITE JAMBS, AND SIDELITE BASE
VERS ARE COPED AND BUTT JOINED.
DOORS SHALL BE PRE-PAINTED WITH A WATER-BASED EPOXY RUST
BITIVE PRIMER PAINT WITH A DRY FILM THICKNESS OF 0.8 TO 1.2 MIL.
RAMES SHALL BE PRE-PAINTED WITH AN ACRYLIC LATEX WATER-BASED/
ER-REDUCIBLE WHITE PRIMER WITH A DRY FILM THICKNESS OF 0.8 TO 1.2 MIL.

R.H. INSWING L.H. INSWING

DESIGN PRESSURE RATINGS		
	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED *	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
Positive	NOT APPROVED *	+67.0 psf
Negative	NOT APPROVED *	-67.0 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.

118 x 1 3/4" F.H.W.S
- (3) PER SIDE FROM
JAMB INTO THRESHOLD

APPROVED AS COMPLYING WITH THE

SOUTH FLORIDA BUILDING CODE

DATE JUN 05 2001

BY Mamuel Torres

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 01-0314.18

DADE COUNTY MODIFICATIONS	1/13/11	JO
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ADD RATINGS & REDRAWN	8-26-70	RS
ADD SCREWS FROM LAMP TO ENGINE		

ADD SCREWS FROM JAMB TO THOLO	11-11-97	R.S
ADD NOTE 4 FOR STAPLES	11-11-97	R.S

REVISIONS		DATE	BY
NAME: CATHRYN WOOD PAGE JOB #42102110			

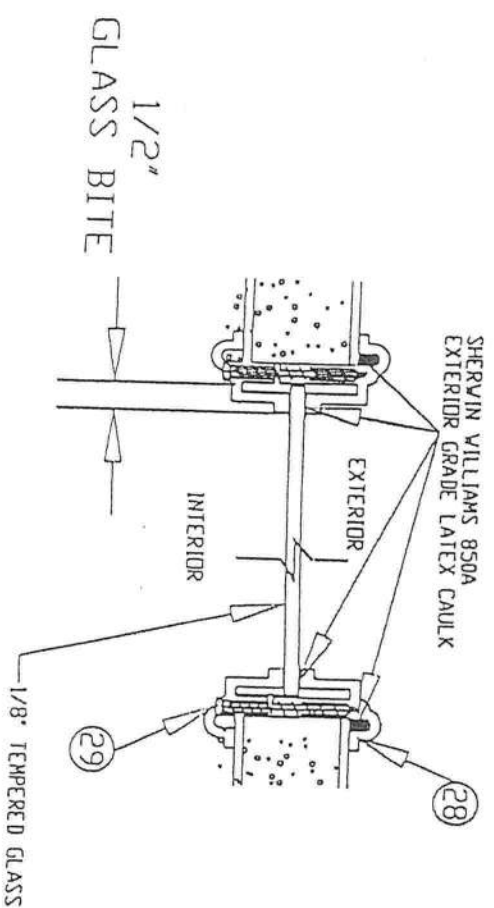
7:	DATE:

31-1020-EW-1

SHEET 1 OF 6

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$ $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$ $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$ $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$ $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$	$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$ $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$ $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$ $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$ $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$
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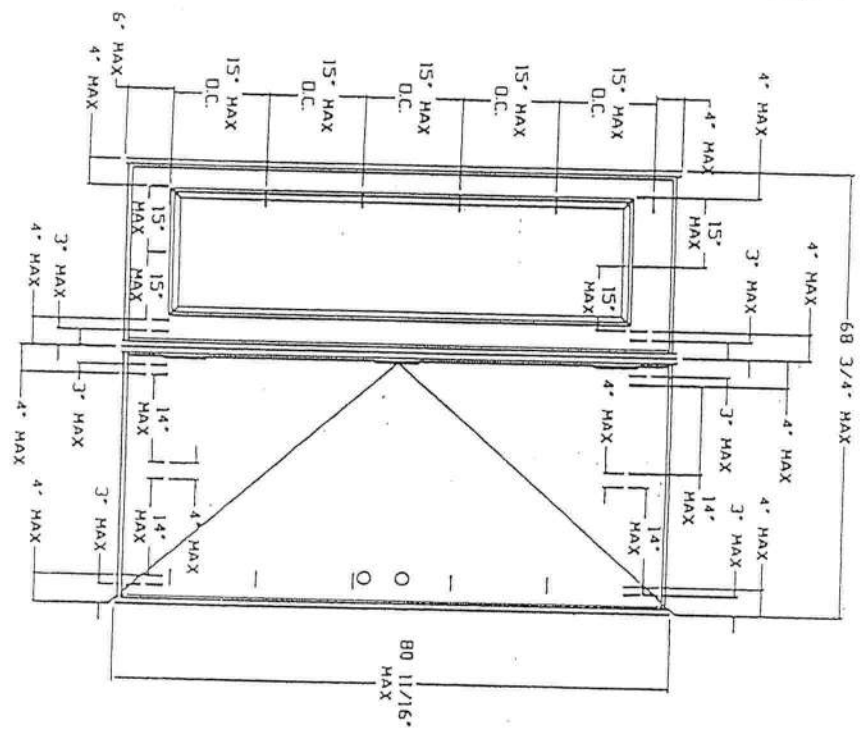
SECTION A-A
INSWING



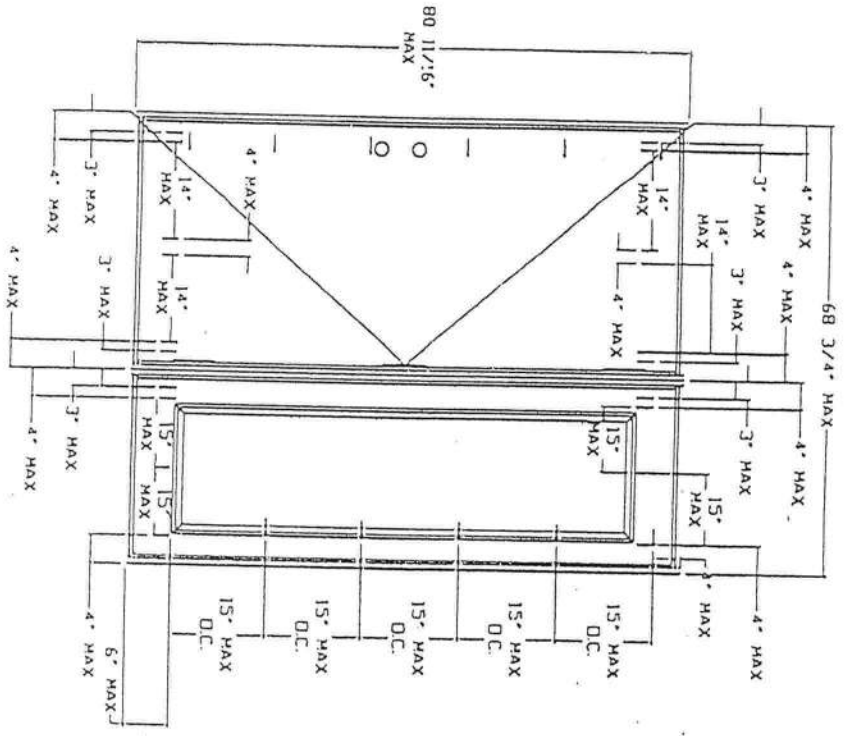
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE JUN 05 2001
BY Manuel Torres
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

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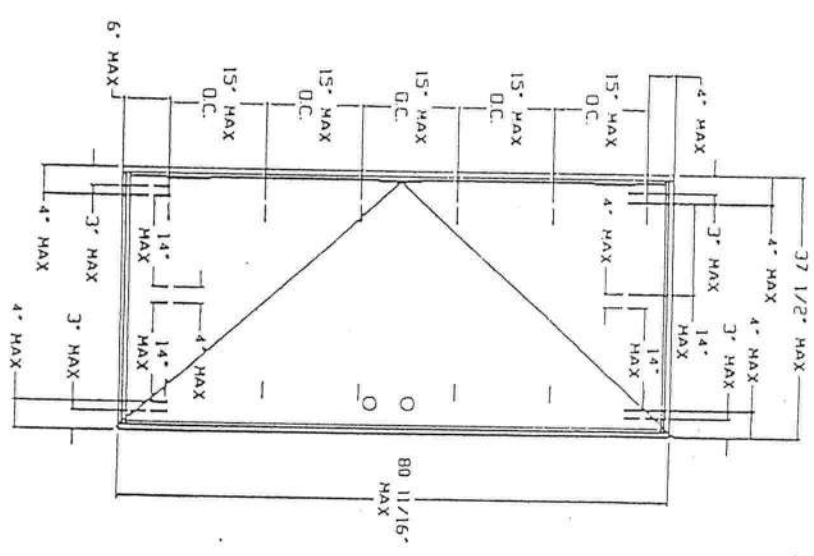
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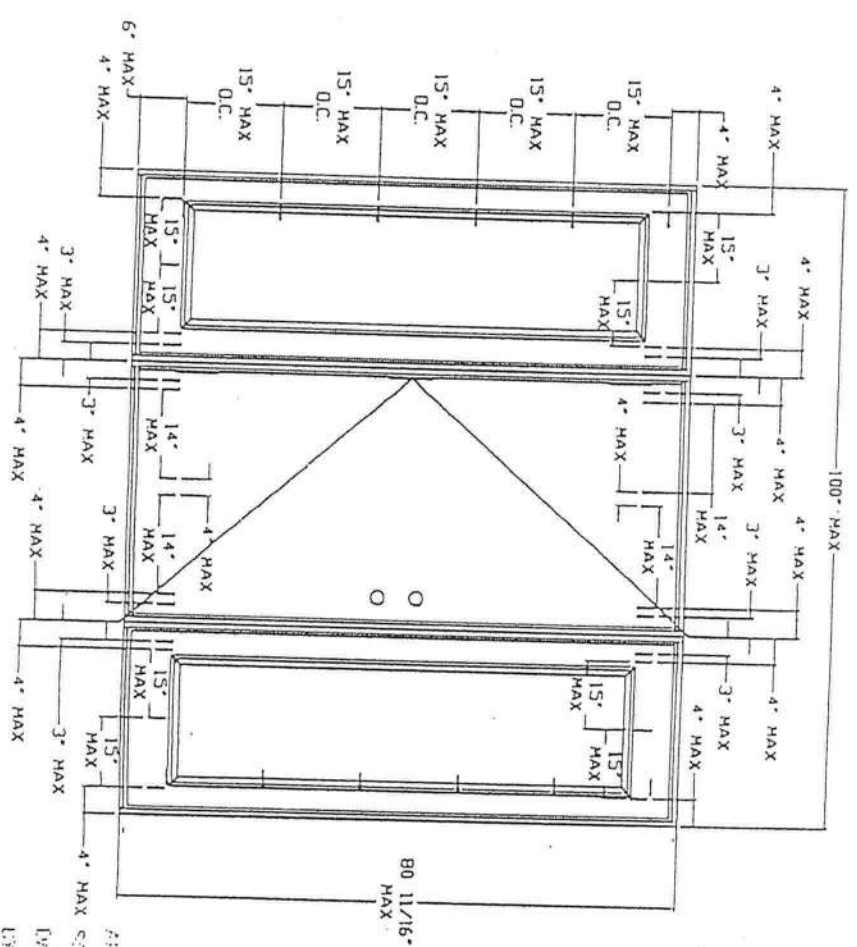
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XD



X



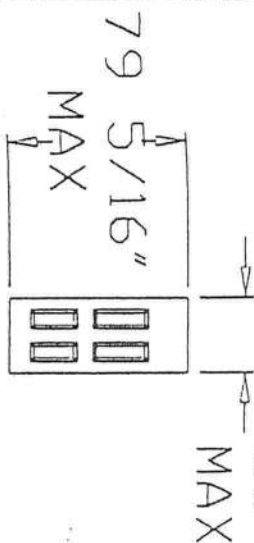
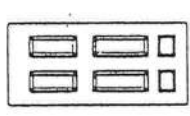
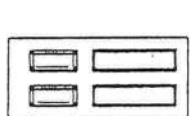
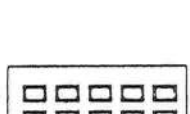
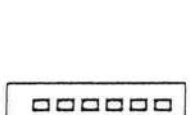
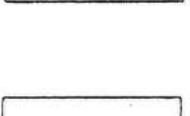
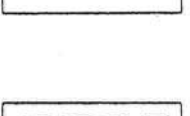
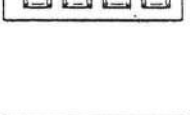
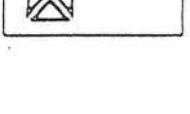
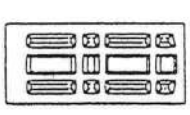
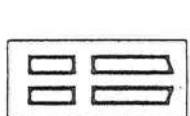
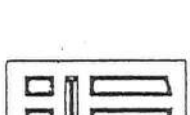
NXP

ALL DOORS AS SHOWN CONFORM WITH THE
2006 INTERNATIONAL BUILDING CODE
JUN 05 2006
BY *Matthew K. Jones*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

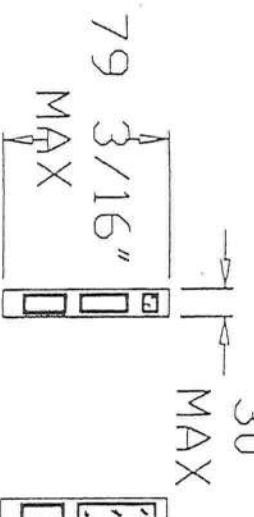
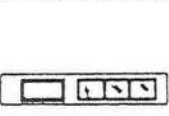
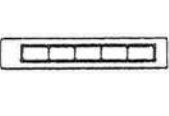
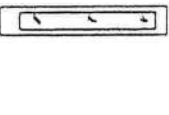
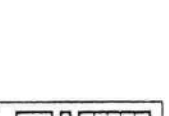
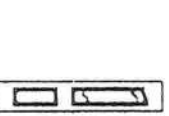
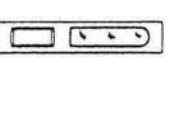
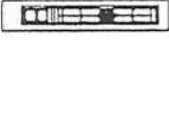
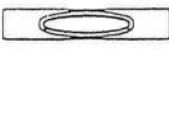
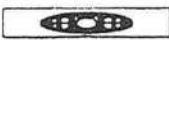
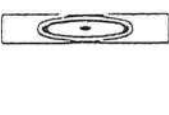
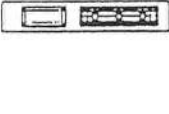
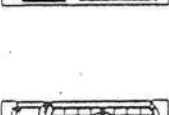
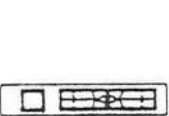
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EXCLUSIONS: UNLESS NOTED, STD. CONGR. 100'S		PART NAME:		REVISIONS		DATE	
ENGINEER:		SCALE:		BY			
DR. BY J.D.		DATE 1-11-01					
PREMOR ENTRY SYSTEMS							
911 E. JEFFERSON							
PITTSBURGH, KS 66762							

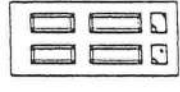
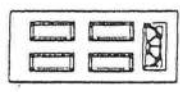
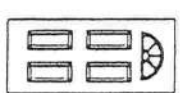
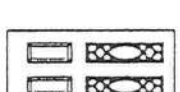
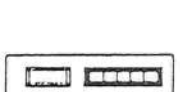
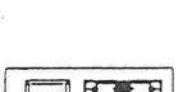
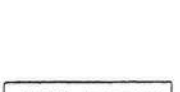
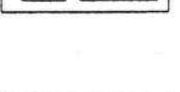
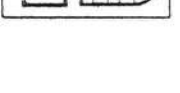
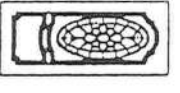
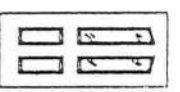
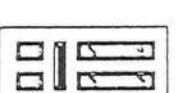
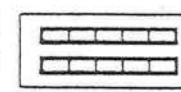
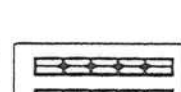
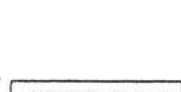
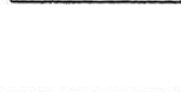
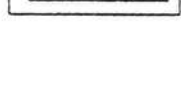
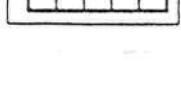
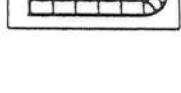
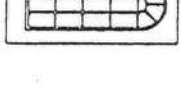
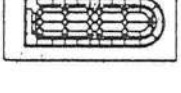
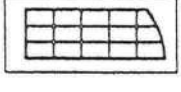
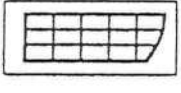
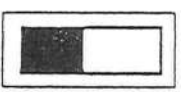
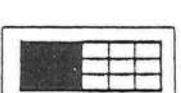
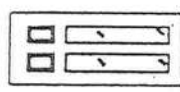
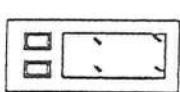
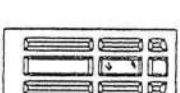
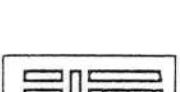
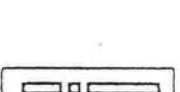
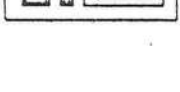
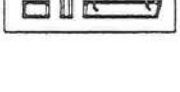
31-1020-EW-1
SHEET 5 OF 6

OTHER DOOR PANEL STYLES

	BLANK TOP 4-PANEL		6-PANEL		4-PANEL		9-PANEL		10-PANEL		18-PANEL		FLUSH		8-PANEL		CROSS BUCK		12-PANEL		4-PANEL EYEBROW		5-PANEL W/SCROLL		5-PANEL EYEBROW W/SCROLL		5-PANEL		5-PANEL EYEBROW
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OTHER SIDELITE STYLES

	SL-10		SL-20		SL-30		SL-60		SL-50		SL-50B		SL-69A		SL-69B		SL-69C		SL-25		SL-55		SL-30D		SL-40		SL-90A		SL-90B		SL-90C		SL-30B		SL-30C		SL-70		SL-80	
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	PD-1		PD-2		PD-3		PD-4		PD-5		PD-6		PD-7		PD-8		PD-9		PD-10		PD-11		PD-12		PD-13		PD-14		PD-15		PD-16		PD-17		PD-18		PD-19		PD-20		PD-21		PD-22		PD-23		PD-24		PD-25		PD-26		PD-27		PD-28		PD-29		PD-30		PD-31		PD-32		PD-33		PD-34		PD-35		PD-36		PD-37		PD-38		PD-39		PD-40		PD-41		PD-42		PD-43		PD-43A		PD-43B
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APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE: JUN 05 2001
BY: *Manuel Lopez*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0314.18

LIMITS: UNLESS NOTED, FRAC. : DEC. : ANG. :
EXTRUSIONS: UNLESS NOTED, STD. COMPL. 100.5.

ENGINEER:

DR. BY J.D. DATE 1/15/01

PREMDOR ENTRY SYSTEMS
911 E. JEFFERSON
PITTSBURGH, KS 66762

31-1020-EW-1
SHEET 6 OF 6

