



**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)

**Jeld-Wen, Inc.
31725 Highway 97 North
Chiloquin, OR 97624**

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: "Textured/Smooth" 8'0" Inswing Opaque Insulated Fiberglass Door w/Sidelites

APPROVAL DOCUMENT: Drawing No. **S-2415**, titled ""Textured/Smooth Fiberglass Swing Door Up To 8'4 x 8'0 Inswing", sheets 1 through 7 of 7, dated 1/14/03, with revision #1 dated 7/2/03, prepared by RW Building Consultants, Inc., signed and sealed by Lyndon F. Schimdt, P.E., 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.

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 consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**



**NOA No 03-0130.03
Expiration Date: July 18, 2007
Approval Date: November 27, 2003
Page 1**

Jeld-Wen, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **S-2415**, titled ""Textured/Smooth Fiberglass Swing Door Up To 8'4 x 8'0 Inswing", sheets 1 through 7 of 7, dated 1/14/03, with revision #1 dated 7/2/03, prepared by RW Building Consultants, Inc., signed and sealed by Lyndon F. Schimdt, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of a fiberglass opaque inswing door, prepared by ETC Laboratories, Test Report No. **ETC-01-741-10701.0**, dated 5/17/01, signed and sealed by Wendell Haney, P.E.
2. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of a fiberglass opaque inswing door, prepared by ETC Laboratories, Test Report No. **ETC-01-741-10703.0**, dated 5/16/01, signed and sealed by Wendell Haney, P.E.
3. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of a fiberglass opaque inswing door, prepared by ETC Laboratories, Test Report No. **ETC-01-741-10593.0**, dated 10/17/01, signed and sealed by Wendell Haney, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis, prepared by Lyndon Schmidt, P.E., dated 12/26/01, signed and sealed by Lyndon Schmidt, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).


Manuel Perez, P.E.
Product Control Examiner

NOA No 03-0130.03

Expiration Date: July 18, 2007

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Jeld-Wen, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **03-0908.02** issued to Jeld-Wen, Inc. for "Textured and Smooth Fiberglass Door Skin" dated 11/13/03, expiring on 01/18/07.
2. Notice of Acceptance No. **01-1120.08** issued to Therma-Tru for "Therma-Tru Plastic Lite Frame, BTS, TCM, PVC & SMC" dated 1/18/02, expiring on 1/18/07.

F. STATEMENTS

1. Statement letter of conformance, dated 12/26/01, signed and sealed by Lyndon Schmidt, P.E.
2. Statement letter of no financial interest, dated 11/6/01, signed and sealed by Janet Burgen.

G. OTHER

1. None.



Manuel Perez, P.E.
Product Control Examiner
NOA No 03-0130.03
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Approval Date: November 27, 2003

JELD-WEN® FIBERGLASS

CHILOQUIN, OR. 97624 PH. 541.783.2057

TEXTURED/SMOOTH FIBERGLASS DOOR SYSTEM 8'0" INSWING SINGLE & DOUBLE W/ & W/O SIDELITES

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.
5. THIS PRODUCT DOES NOT MEET THE WATER REQUIREMENTS FOR "HIGH VELOCITY HURRICANE ZONES" WITHOUT APPROVED CANOPY.
6. FLORIDA BUILDING CODE APPROVED IMPACT RESISTANT SHUTTERS ARE REQUIRED.
7. SIDELITES ARE AN OPTION AND CAN BE USED IN A SINGLE OR DOUBLE CONFIGURATION.
8. UNIT SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY 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 AREAS ARE DESIGNED TO ACCEPT WATER INFILTRATION.

RESIDENTIAL INSULATED FIBERGLASS DOOR (Common to all frame conditions)

Door & Sidelite Leaf Construction:

Face sheets: Fiberglass avg. min. yield strength $FY=6,000$ psi
Smooth Series Skin - 0.070" minimum skin thickness
Textured Series Skin - 0.110" minimum skin thickness

Core design: Polyurethane foam core, with 1.9 lbs density (BASF)

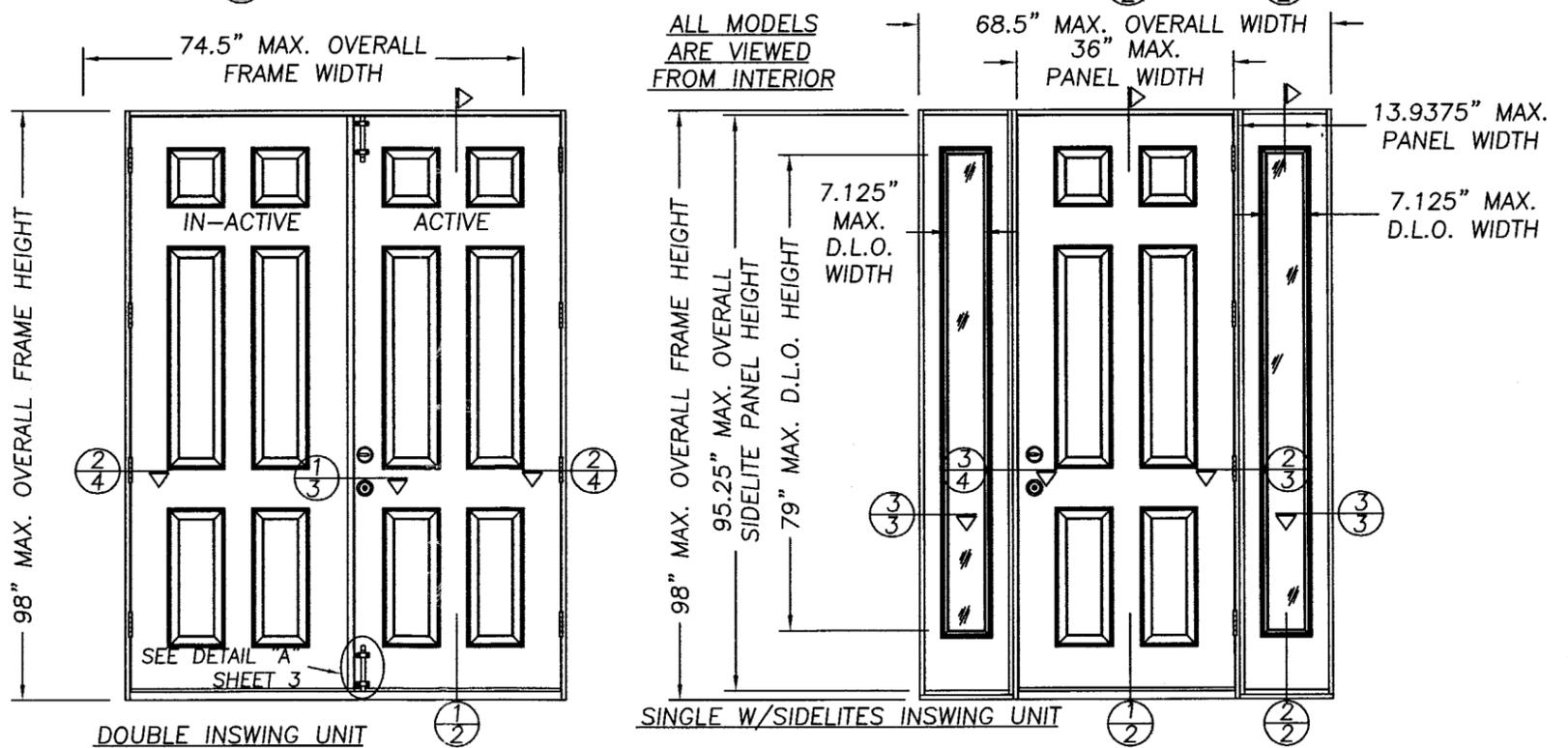
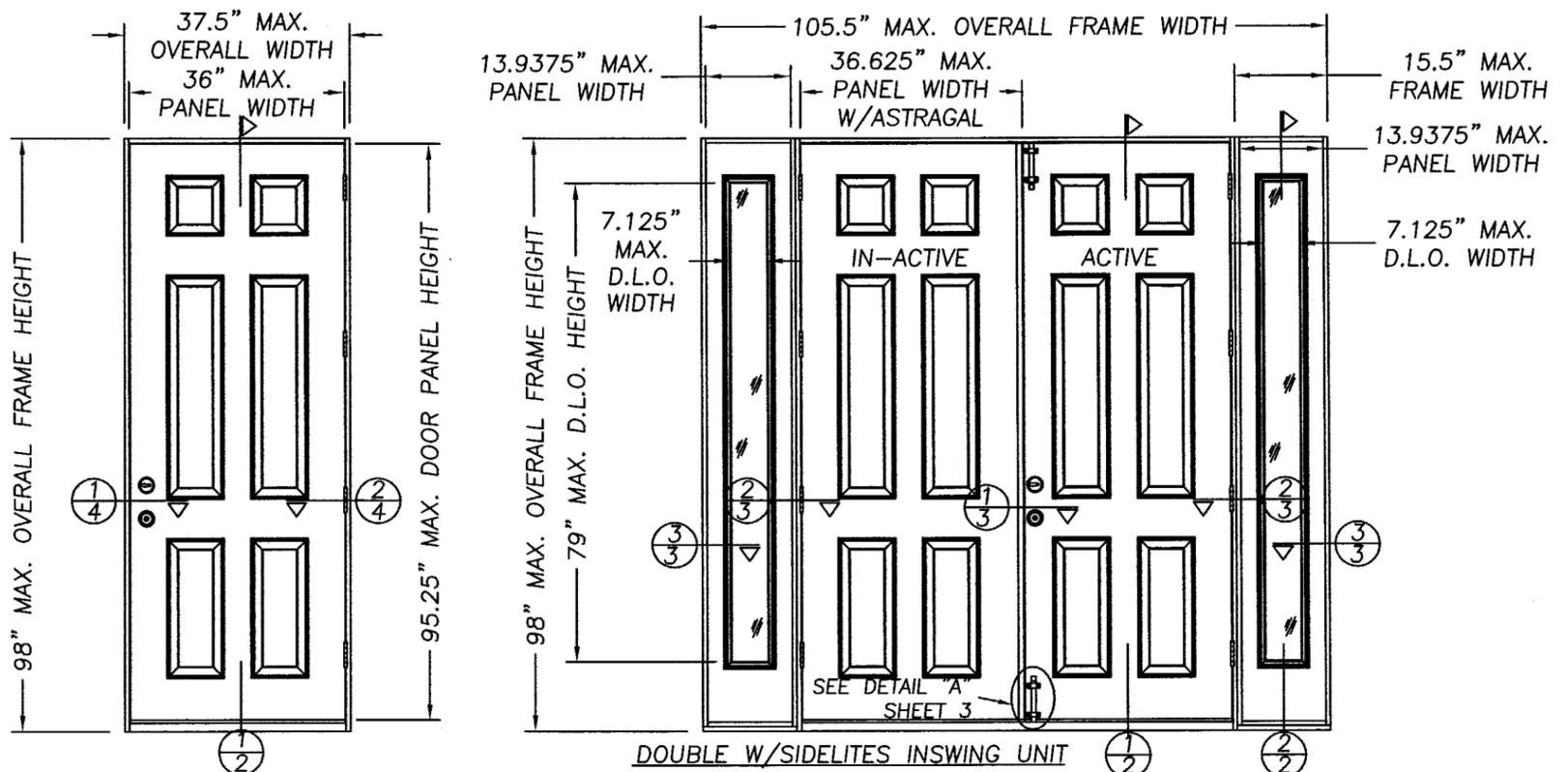
Panel Construction: The panel skin is constructed from a Sheet Molding compound (SMC). The interior cavity is filled with 1.9 lbs. density BASF polyurethane foam. The panel face sheets are glued to the wood stiles and rails. The Textured series latch stile is reinforced with a wood block (2-3/8" x 14"). The Smooth series latch stile is a one piece wood composite lock block measuring 1-1/2" x 4" thick. The hinge stile is finger jointed pine and the top and bottom rail are of a wood composite material. In the double door application the inactive door is fitted with an extruded aluminum astragal of 6060-T6 alloy.

Frame Construction: The frame is constructed from finger jointed pine. The header is joined to the side jambs with (3) #8 x 2-1/2" long Phillips flathead screws at each side. The sidelite jambs are secured to the door jambs with #8 x 2" long PFH wood screw (6) screws per each side. The units use an inswing saddle threshold measuring 5-3/4" x 1-1/2".

Sidelite Glazing: The sidelite panels are sandwich glazed using a two piece lip lite frame. They are dry glazed on the exterior with an 1/8" thk. cellular glazing tape, (Stik-It Tape) & Dow 795 Silicone. The lite frames are held together with a #8 x 1 1/2" long Plascrew or a #6-18 1 3/4" long PFH screw.

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SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	VERTICAL CROSS SECTIONS & BILL OF MATERIALS
3	HORIZONTAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS & NOTES
5	ANCHORING LOCATIONS & DETAILS
6	ANCHORING LOCATIONS & GLAZING DETAILS
7	UNIT COMPONENTS



DESIGN PRESSURE RATING (WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED)			
UNIT TYPE	WITHOUT SURFACE BOLTS		WITH SURFACE BOLTS
SINGLE	+ 67.0 PSF	- 67.0 PSF	///
DOUBLE	+ 47.0 PSF	- 47.0 PSF	+ 60.0 PSF - 60.0 PSF
SINGLE & DOUBLE WITH SIDELITES	+ 47.0 PSF	- 47.0 PSF	+ 60.0 PSF - 60.0 PSF

Approved as complying with the Florida Building Code
Date **Nov. 27, 2003**
NOA# **03-0130-03**
Miami Dade Product Control
Division
By *Mauro Perez*

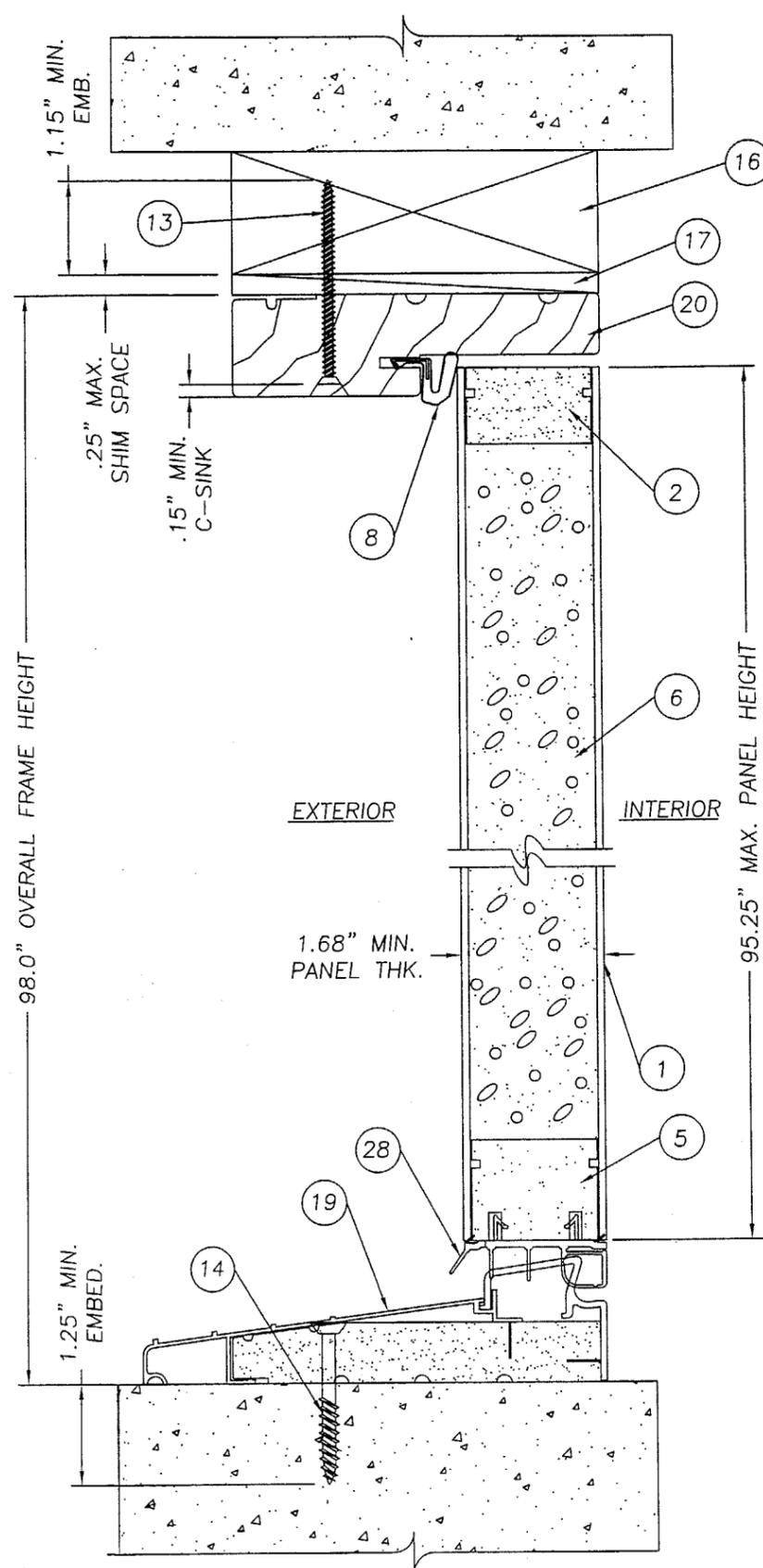
Product Approval Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate of Authorization No. 9813
11/03/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: TEXTURED/SMOOTH FIBERGLASS SWING DOOR UP TO 8'4" x 8'0" INSWING

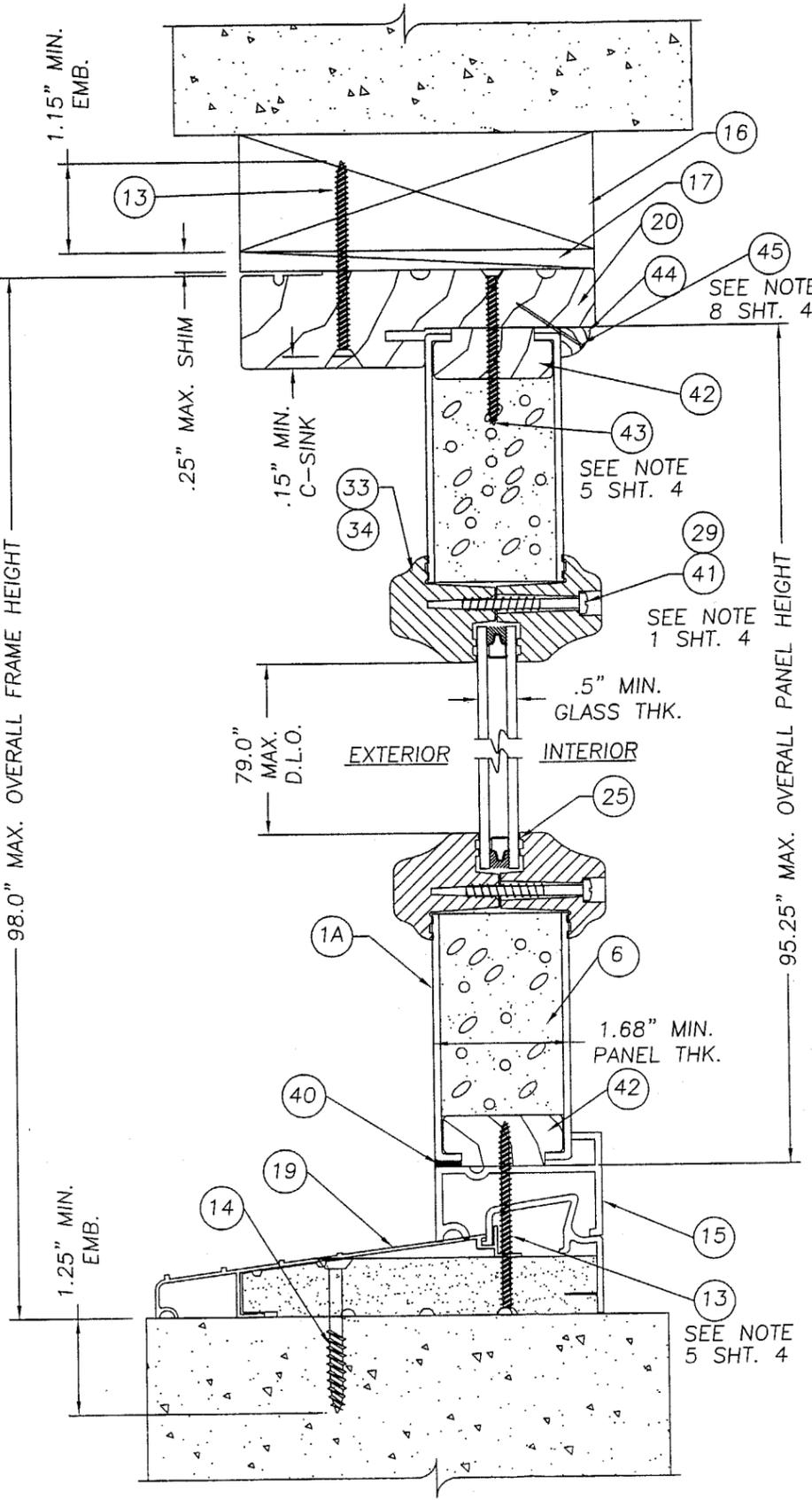
PART OR ASSEMBLY: TYPICAL ELEVATIONS & GENERAL NOTES

NO.	DATE	PER DATE COMMENTS	RW	BY	REVISIONS
1	7/2/03				

DATE: 1/14/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2415
SHEET 1 OF 7



1 VERTICAL CROSS SECTION
2 DOOR PANEL



2 VERTICAL CROSS SECTION
2 SIDELITE PANEL

Item	DESCRIPTION	Material
1	TEXTURED SERIES SKIN 0.11" MIN. THK. FIBERGLASS with yield strength $F_y(\text{min.})=6,000$ psi (see NOA # 03-0908.02)	FIBERGLASS
1A	SMOOTH SERIES PANEL SKIN 0.07" MIN. THK. FIBERGLASS with yield strength $F_y(\text{min.})=6,000$ psi (see NOA # 03-0908.02)	FIBERGLASS
2	TEXTURED - TOP RAIL (1.531" x .94" WOOD COMPOSITE)	WOOD COMPOSITE
3	TEXTURED - LATCH STILE (WOOD COMPOSITE 1.531" x 1.209")	WOOD COMPOSITE
4	TEXTURED - HINGE STILE (PONDEROSA PINE 1.531" x 1.209")	WOOD
5	TEXTURED - BOTTOM RAIL (1.531" x 1.25" WOOD COMPOSITE)	WOOD COMPOSITE
6	POLYURETHANE FOAM (BASF, 1.9lbs. DENSITY)	FOAM
7	SHORT REACH COMPRESSION WEATHERSTRIP	FOAM
8	LONG REACH COMPRESSION WEATHERSTRIP	FOAM
9	4" x 4" HINGE .097" THK.	STEEL
10	#10 x 3/4" lq. PFH WOOD SCREW (Hinge to Frame)	STEEL
11	NOT USED	-
12	#10 x 2" LG. PFH WOOD SCREW	STEEL
13	#8 x 2 1/2" LG. PFH WOOD SCREW	STEEL
14	3/16" TAPCON ANCHOR (ELCO)	STEEL
15	SIDELITE BOTTOM BOOT .090" EXTRUDED VINYL	VINYL
16	2x INNER WOOD BUCK	WOOD
17	MAX. 1/4" SHIM MATERIAL	WOOD
18	KWIKSET TITAN 700 SERIES PASSAGE LOCK	-
19	SELF ADJUSTING INSWING SADDLE THRESHOLD	ALUM./WOOD
20	4.563" x 1.25" HEADER (PONDEROSA PINE)	WOOD
21	4.563" x 1.25" STRIKE JAMB (PONDEROSA PINE)	WOOD
22	4.563" x 1.25" HINGE JAMB (PONDEROSA PINE)	WOOD
23	KWIKSET TITAN 700 SERIES DEADBOLT	-
24	ASTRAGAL WINDJAMBER II WR80T (.052" WALL)	ALUM. (6060T-6)
25	GLAZING, 1/2" INSULATED TEMPERED GLASS	GLASS
26	NOT USED	-
27	#8 x 1" LG. PANHEAD SHEET METAL SCREW	STEEL
28	INSWING DOOR BOTTOM SWEEP	VINYL
29	#6-18 x 1 3/4" PHILLIPS FLATHEAD SCREW (FOR ITEM #33)	STEEL
30	TEXTURED - WOOD LOCK BLOCK 2.375" x 1.515" (PONDEROSA PINE)	WOOD
31	NOT USED	-
32	1/8 THK. CELLULAR GLAZING TAPE (STIK-II TAPE)	-
33	PLASTIC LIP LITE FRAME (PVC)	PVC
34	PLASTIC LIP LITE FRAME (SMC)	TCM
35	4.563" x 1.25" BLANK JAMB (PONDEROSA PINE)	WOOD
36	SIDELITE SIDE STILE (1.531" x .656" PONDEROSA PINE)	WOOD
37	#10 x 1 3/4" LG. PFH WOOD SCREW	STEEL
38	NOT USED	-
39	NOT USED	-
40	SILICONE CAULK (DOW 795)	SILICONE
41	#8-10 x 1 1/2" PLASCREW (FOR ITEM #34)	STEEL
42	SIDELITE TOP & BOTTOM RAIL (1.531" x .656" PONDEROSA PINE)	WOOD
43	#8 x 2" LG. PFH WOOD SCREW	STEEL
44	3/8" x 3/8" QUARTER ROUND FINGER JOINTED PINE	WOOD
45	1" L. x .040" DIA. BRAD TRIM NAIL	STEEL
46	IVES SURFACE BOLT #454 .25 STEEL	STEEL
47	1/4-20 SEX BOLT W/ 1/4-20 FEMALE END	STEEL

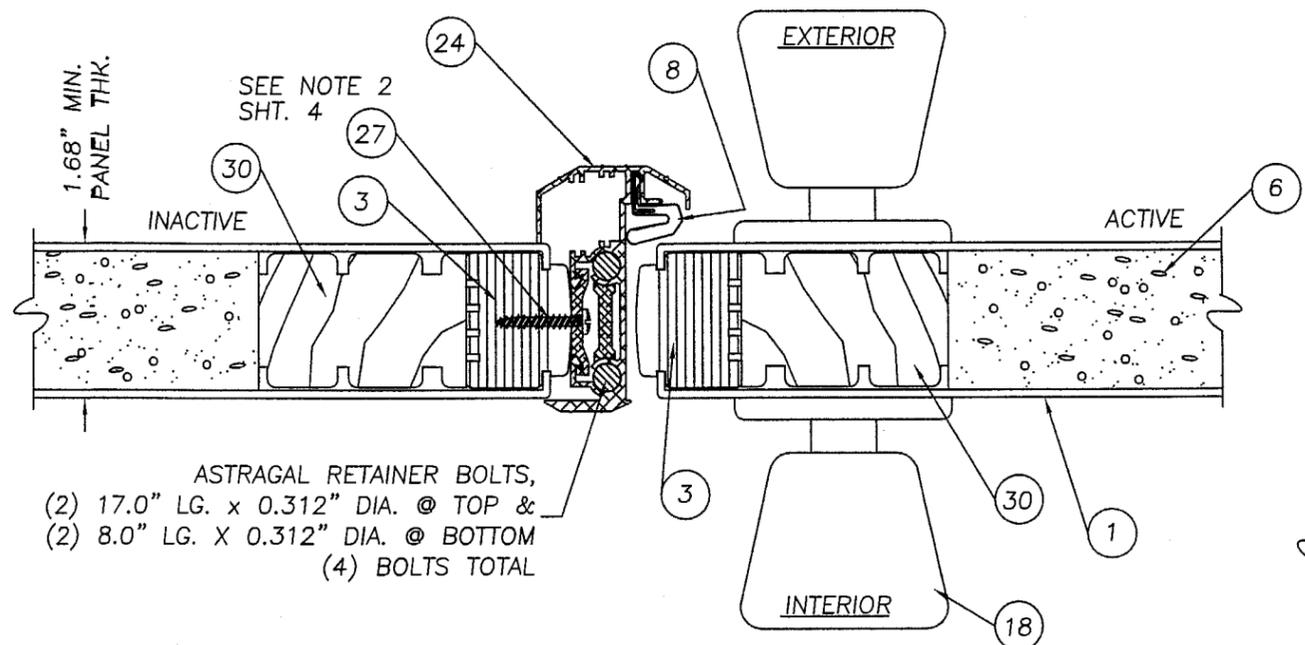
Product Approval Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
 P.O. Box 230 Valrico FL 33595
 Phone No.: 813.659.9197
 Florida Board of Professional Engineers
 Certificate of Authorization No. 9813
 Lyndon F. Schmidt, P.E. NO. 43409
 11/03/03

PRODUCT: TEXTURED/SMOOTH FIBERGLASS SWING DOOR UP TO 8'4" x 8'0" INSWING
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS

NO.	DATE	PER DADE COMMENTS	REVISIONS
1	7/2/03		

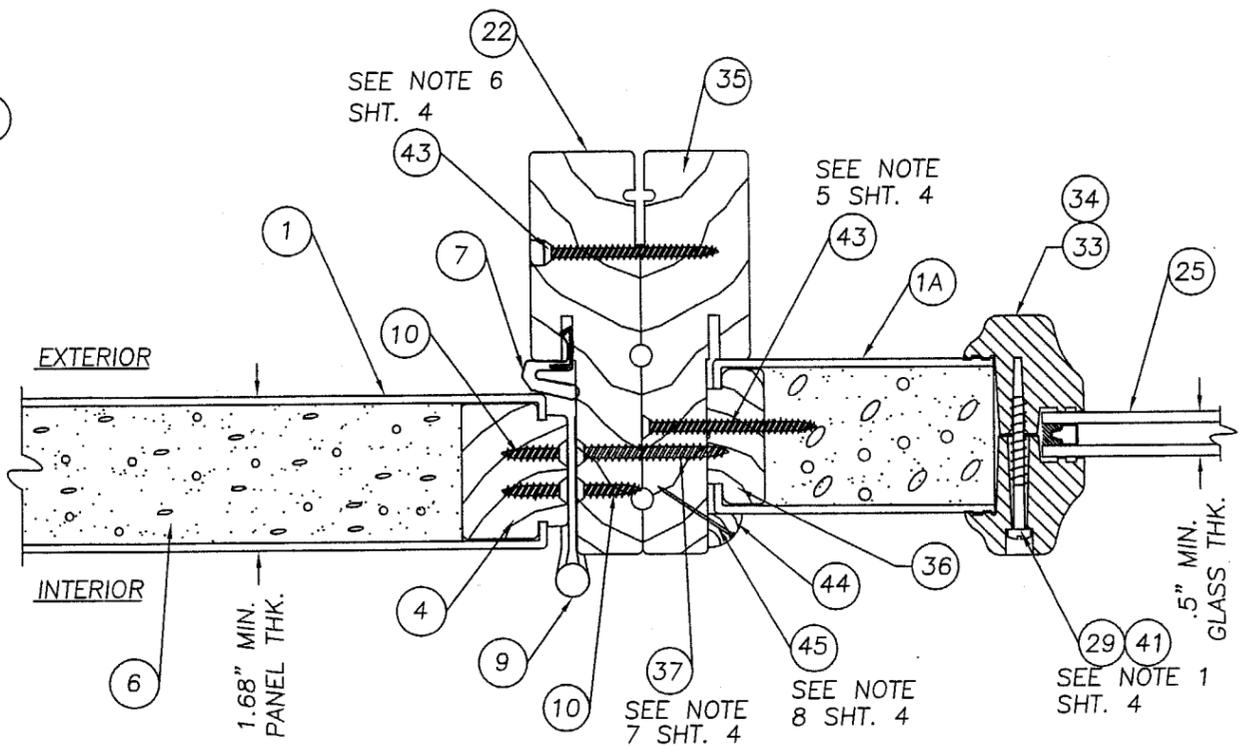
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 Miami Dade Product Control
 Division
 By *Mauro Perez*

DATE: 1/14/03
 SCALE: N.T.S.
 DWG. BY: ROF
 CHK. BY: RW
 DRAWING NO.: S-2415
 SHEET 2 OF 7

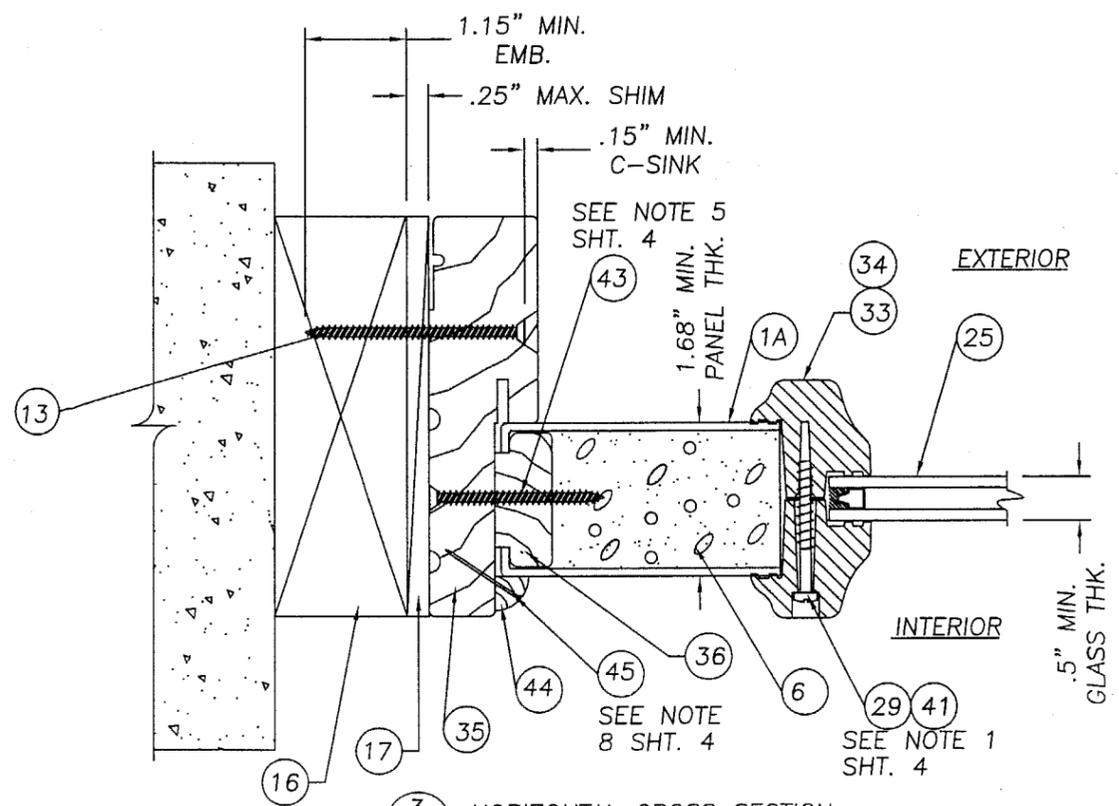


ASTRAGAL RETAINER BOLTS,
 (2) 17.0" LG. x 0.312" DIA. @ TOP &
 (2) 8.0" LG. x 0.312" DIA. @ BOTTOM
 (4) BOLTS TOTAL

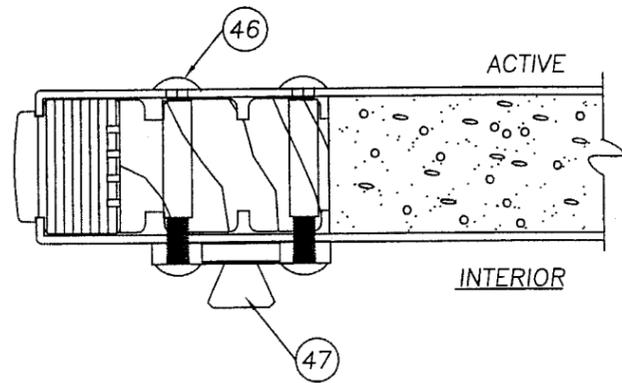
1 HORIZONTAL CROSS SECTION @ ASTRAGAL
 3 (SEE DESIGN PRSSURE CHART)



2 HORIZONTAL CROSS SECTION
 3 @ HINGE JAMB TO SIDELITE



3 HORIZONTAL CROSS SECTION
 3 @ SIDELITE TO BUCK



DETAIL "A"
 OPTIONAL SURFACE BOLTS ON ACTIVE PANEL
 (SEE DESIGN PRESSURE CHART)

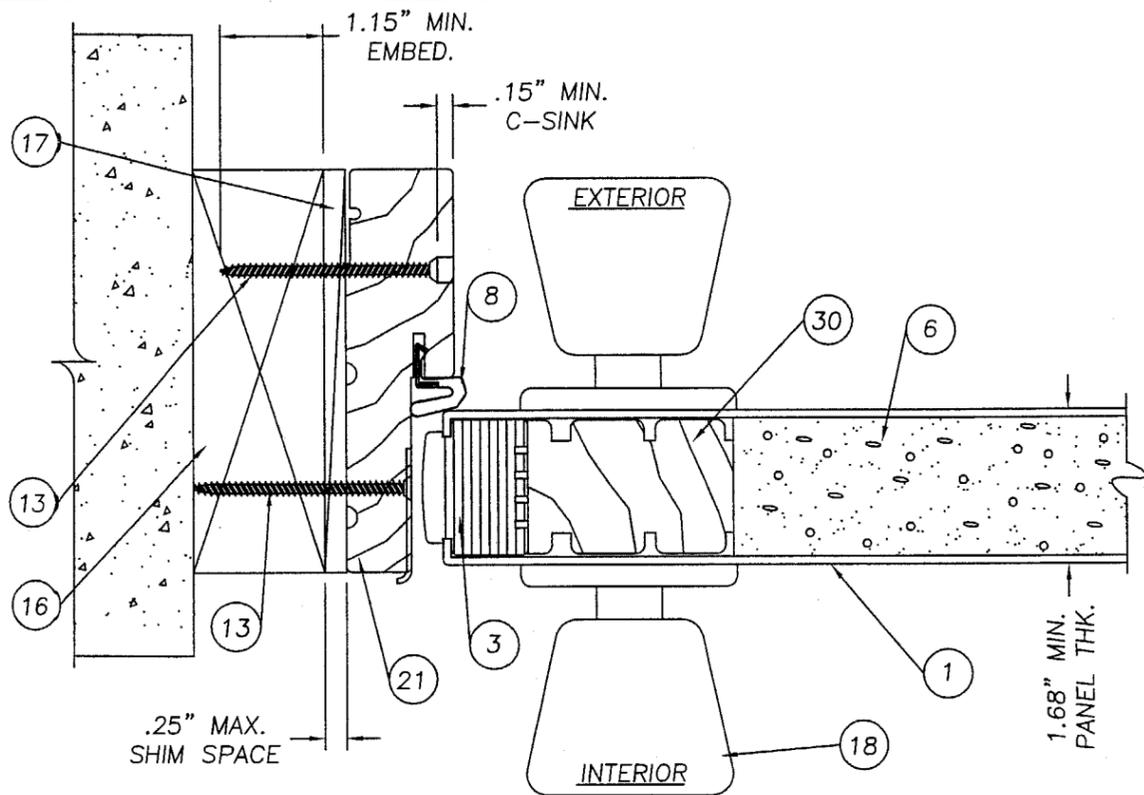
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PRODUCT: TEXTURED/SMOOTH
 FIBERGLASS SWING DOOR
 UP TO 8'4" x 8'0" INSWING
 PART OR ASSEMBLY: HORIZONTAL
 CROSS SECTIONS

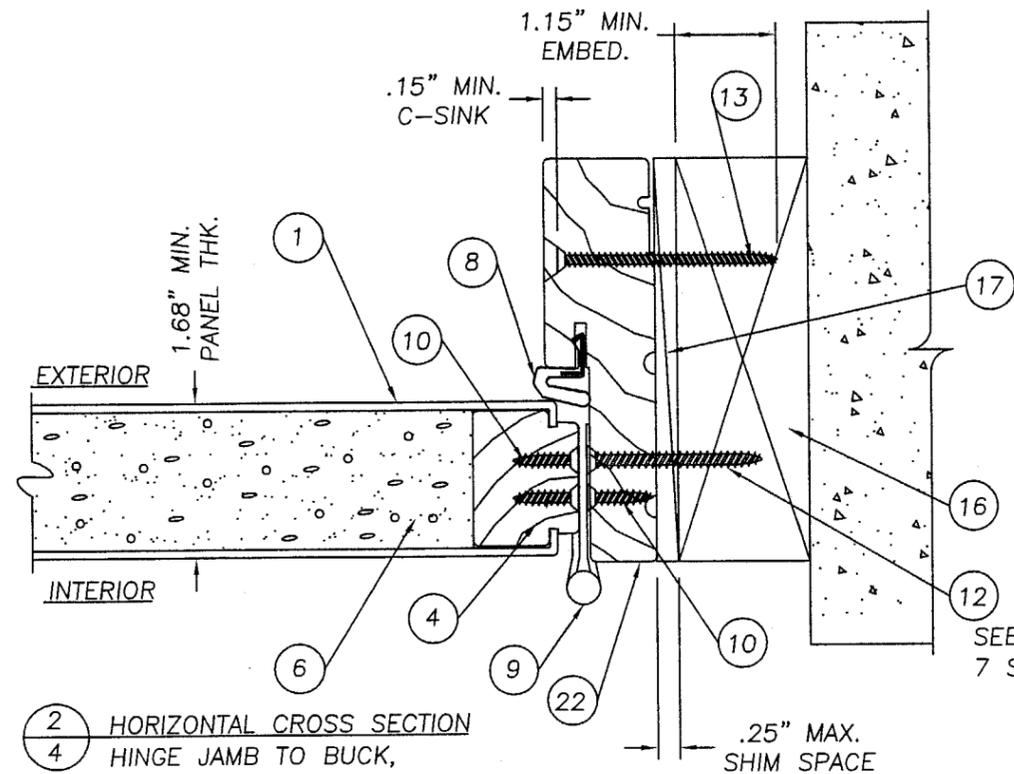
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 CHK. BY: RW
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 SHEET 3 OF 7

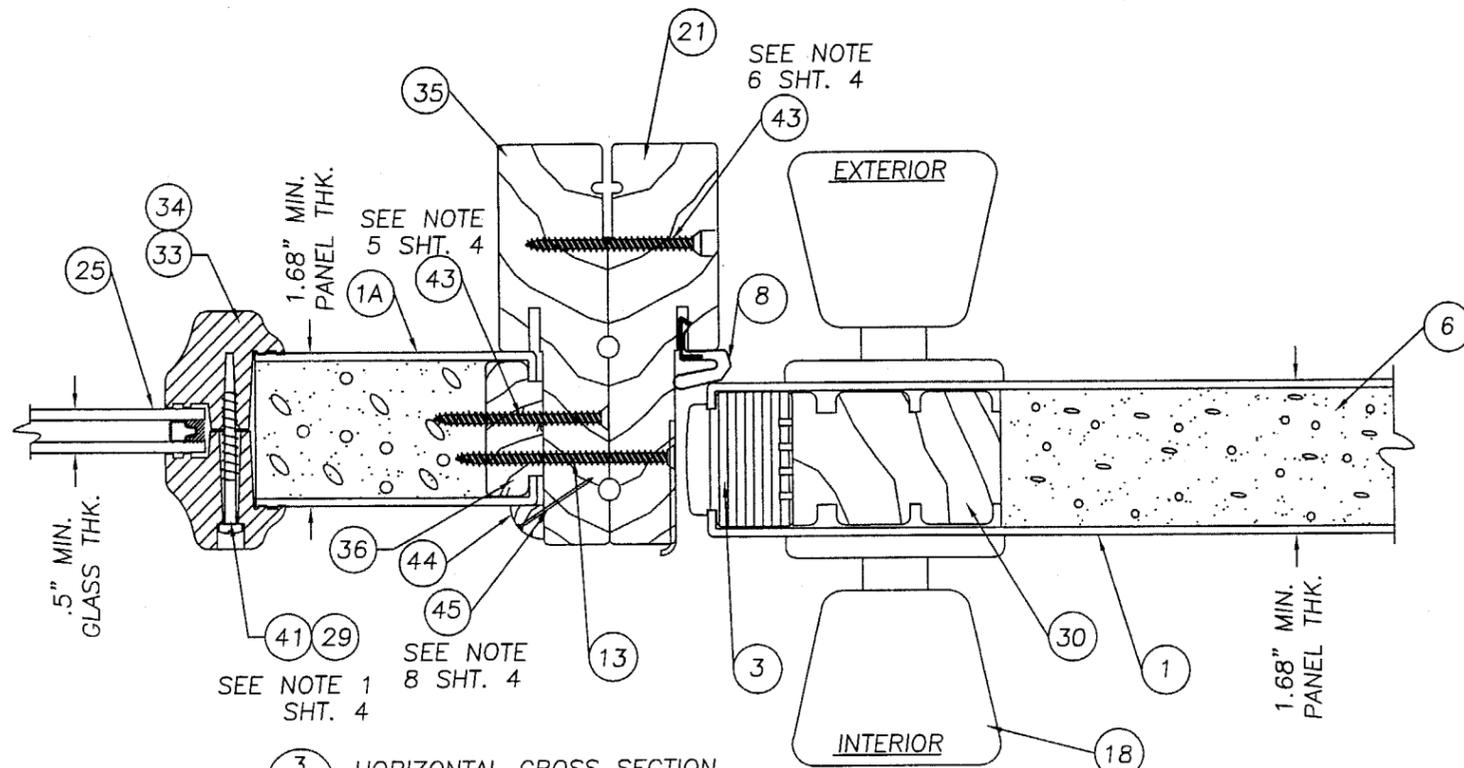
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 Miami Dade Product Control
 Division
 By Manuel Perez



1 HORIZONTAL CROSS SECTION
4 LATCH JAMB TO BUCK,
(SEE DESIGN PRESSURE CHART)



2 HORIZONTAL CROSS SECTION
4 HINGE JAMB TO BUCK,



3 HORIZONTAL CROSS SECTION
4 STRIKE JAMB TO SIDELITE
(SEE DESIGN PRESSURE CHART)

NOTES:

1. SPACING FOR ITEM #29 & #41 (LITE FRAME SCREWS) IS AS FOLLOWS: FROM THE BOTTOM UP ON SIDES; 6.5", WITH (7) MORE SPACED AT 9.875" O. C. THERE ARE (2) SCREWS BOTH TOP AND BOTTOM AT 2.125" IN FROM EACH CORNER.
2. SPACING FOR ITEM #27 #8 x 1" PANHEAD SCREW ATTACHING THE ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS: FROM THE TOP DOWN 1", 3", 5", 18.25", 54" 77", 90.25", 92.25" & 94.25".
3. THE HEAD JAMB IS ATTACHED TO THE SIDE JAMBS WITH (3) #8 X 2.5" PFH WOOD SCREW.
4. THE THRESHOLD IS ATTACHED TO THE SIDE JAMBS WITH #8 X 2.5" PFH WOOD SCREW.
5. THE SIDELITE IS DIRECT SET INTO THE JAMB WITH (12) ITEM #43 A #8 x 2" PFH. WOOD SCREW. THERE ARE (4) AT EACH VERTICAL JAMB, FROM THE TOP DOWN AT 13.5", 31", 48.5" 66". THERE ARE (2) AT THE HEADER AT 4" FROM THE OUTSIDE CORNERS OF THE FRAME. THERE ARE (2) AT THE SILL, 4" FROM THE OUTSIDE CORNERS.
6. SPACING FOR ITEM #43, A #8 x 2" SCREW SECURING THE MULLIONS TOGETHER IS THE SAME AS THE PERIMETER ANCHORING SCREWS. 6" DOWN FROM THE TOP AND UP FROM THE BOTTOM WITH (4) MORE SPACED AT 17.2" O.C.
7. WHEN ATTACHING THE HINGE TO THE JAMB AND THE BUCK USE ITEM #12 A #10 x 2" SCREW. WHEN ATTACHING THE HINGE TO THE JAMB AND THE SIDELITE AT THE MULLION USE ITEM #37 A #10 x 1 3/4" SCREW.
8. SPACING FOR ITEM #45, THE BRAD TRIM NAIL SECURING THE QUARTER ROUND TO THE SIDELITE FRAME IS AS FOLLOWS: 2.0" FROM ALL ENDS AND A MAX. OF 12.0" O.C.

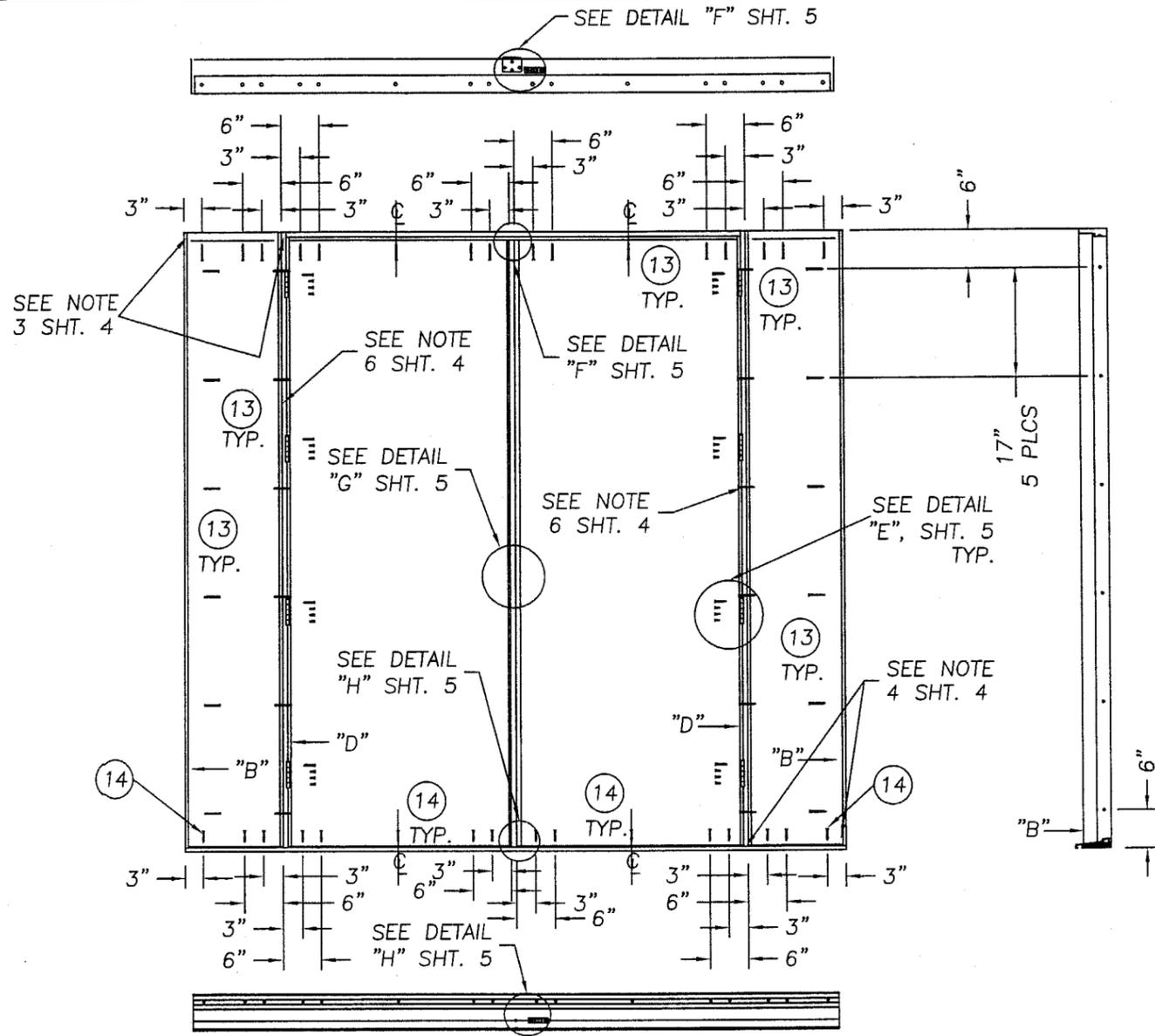
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PRODUCT: TEXTURED/SMOOTH
FIBERGLASS SWING DOOR
UP TO 8'4" x 8'0" INSWING
PART OR ASSEMBLY:
HORIZONTAL CROSS
SECTIONS & NOTES

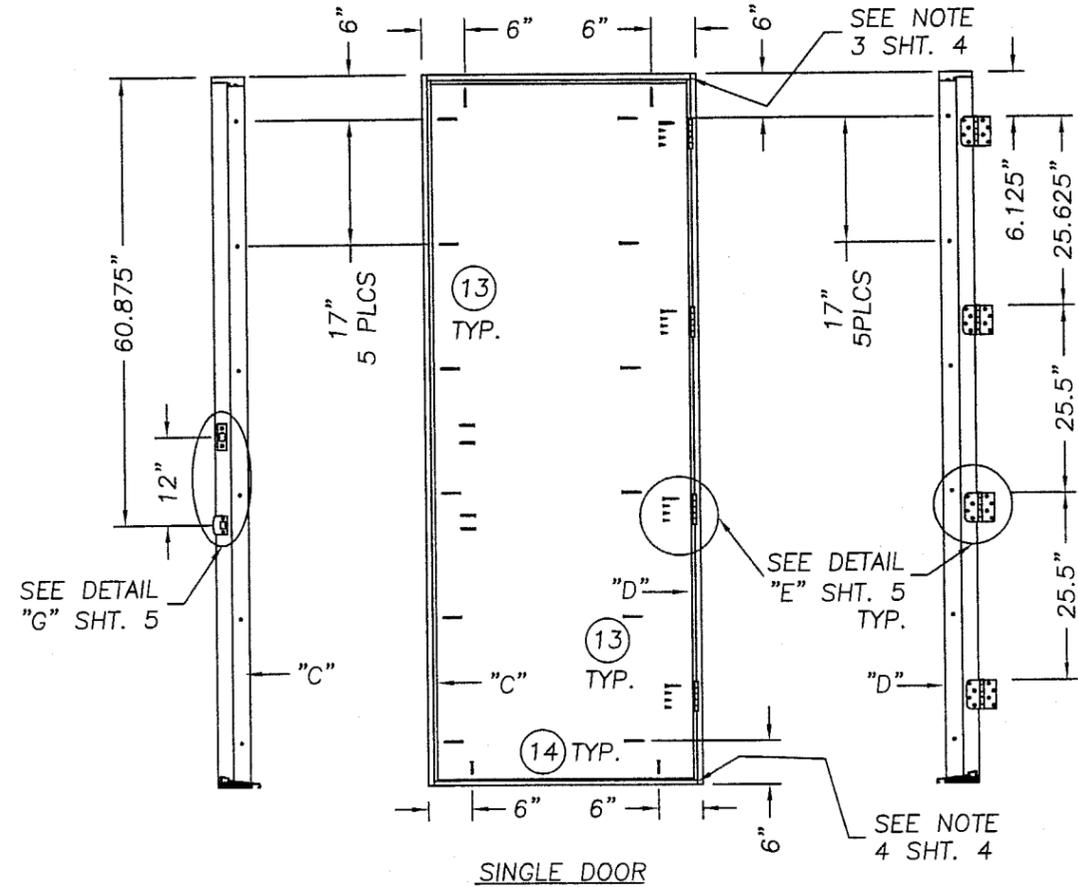
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1	7/2/03		RW

DATE: 1/14/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2415
SHEET 4 OF 7

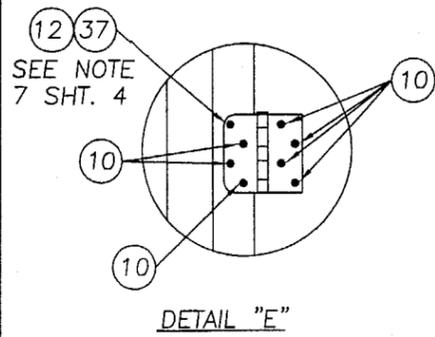
Approved as complying with the
Florida Building Code
Date **Nov. 27, 2003**
NOA# **03-0130.03**
Miami Dade Product Control
Division
By *Manuel Perez*



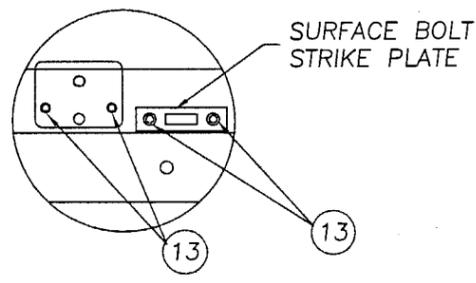
DOUBLE DOOR W/SIDELITES



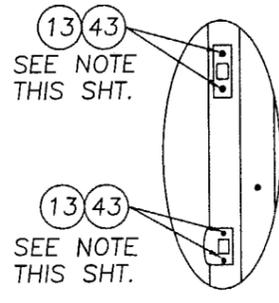
SINGLE DOOR



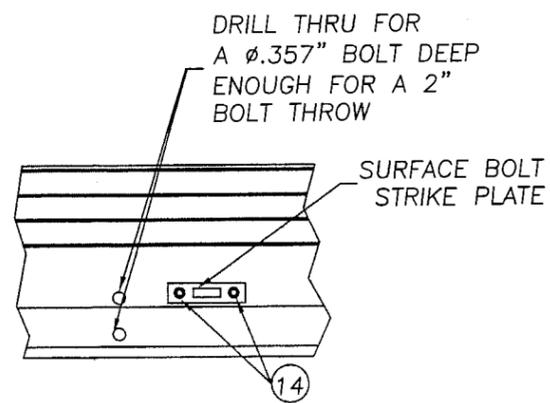
DETAIL "E"



DETAIL F
ASTRAGAL RETAINER BOLTS HEADER
STRIKE PLATE & OPTIONAL
SURFACE BOLT STRIKE PLATE



DETAIL G



DETAIL "H"
ASTRAGAL RETAINER BOLT HOLES
& OPTIONAL SURFACE
BOLT STRIKE PLATE AT SILL

NOTE:
USE ITEM #13 A #8 x 2 1/2" PFH WOOD SCREW TO ATTACH THE STRIKE AND DEADBOLT PLATES TO THE JAMB OR ASTRAGAL EXCEPT IN THE MULLED APPLICATION WITH THE SIDELITE USE ITEM #43 A #8 x 2" PFH WOOD SCREW.

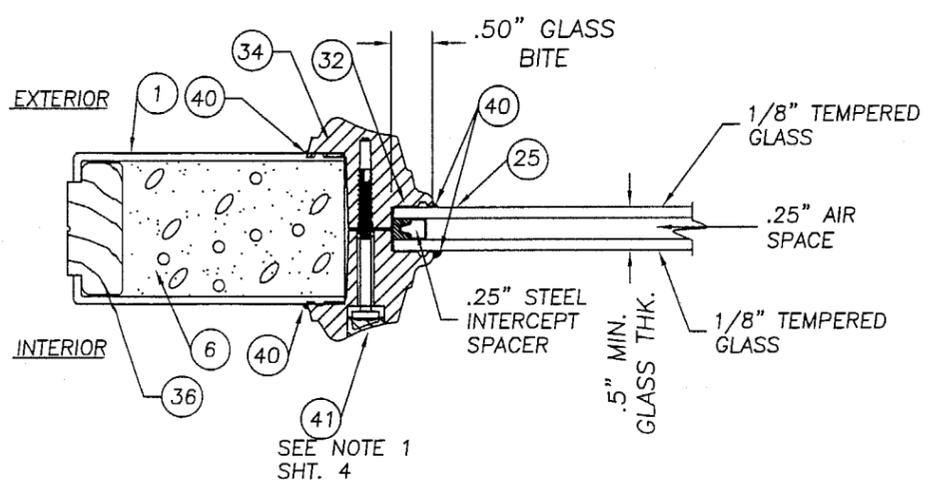
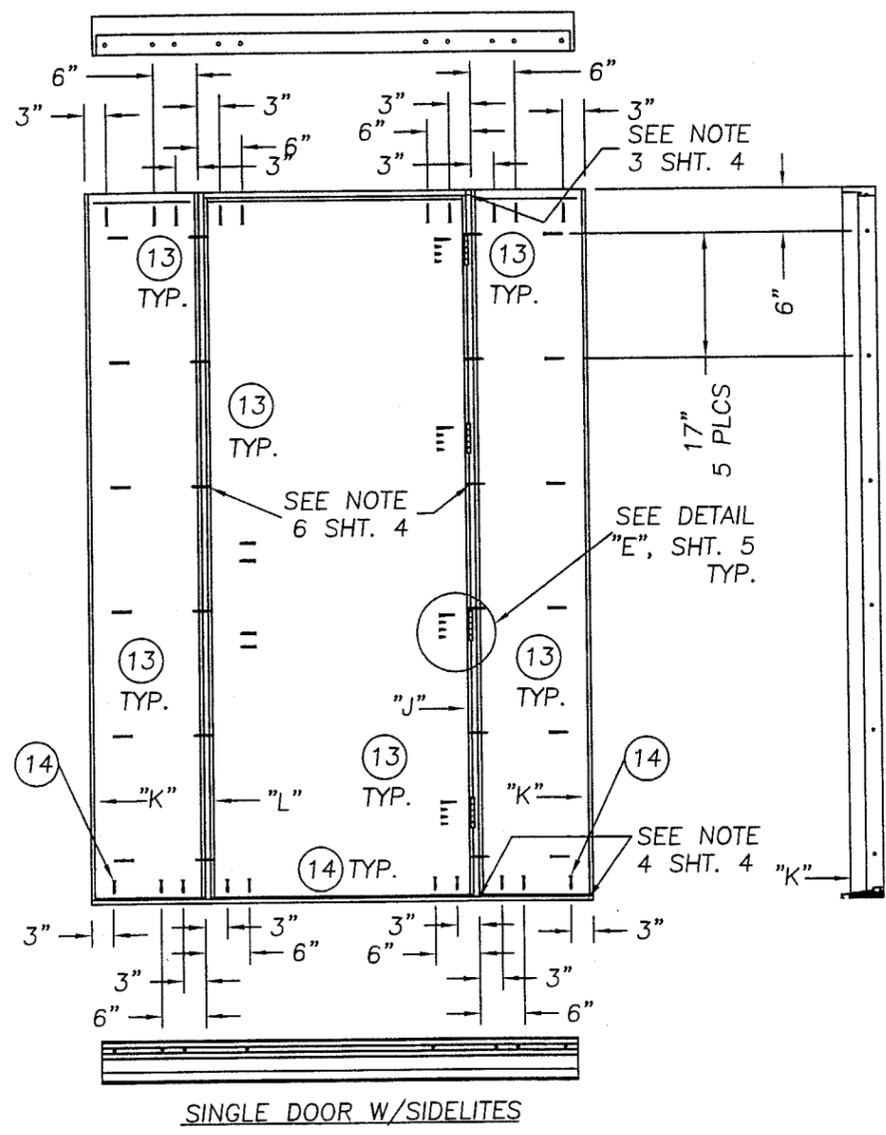
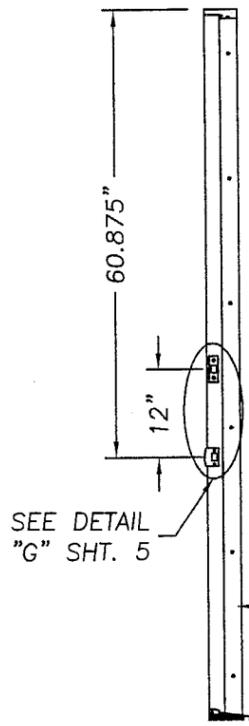
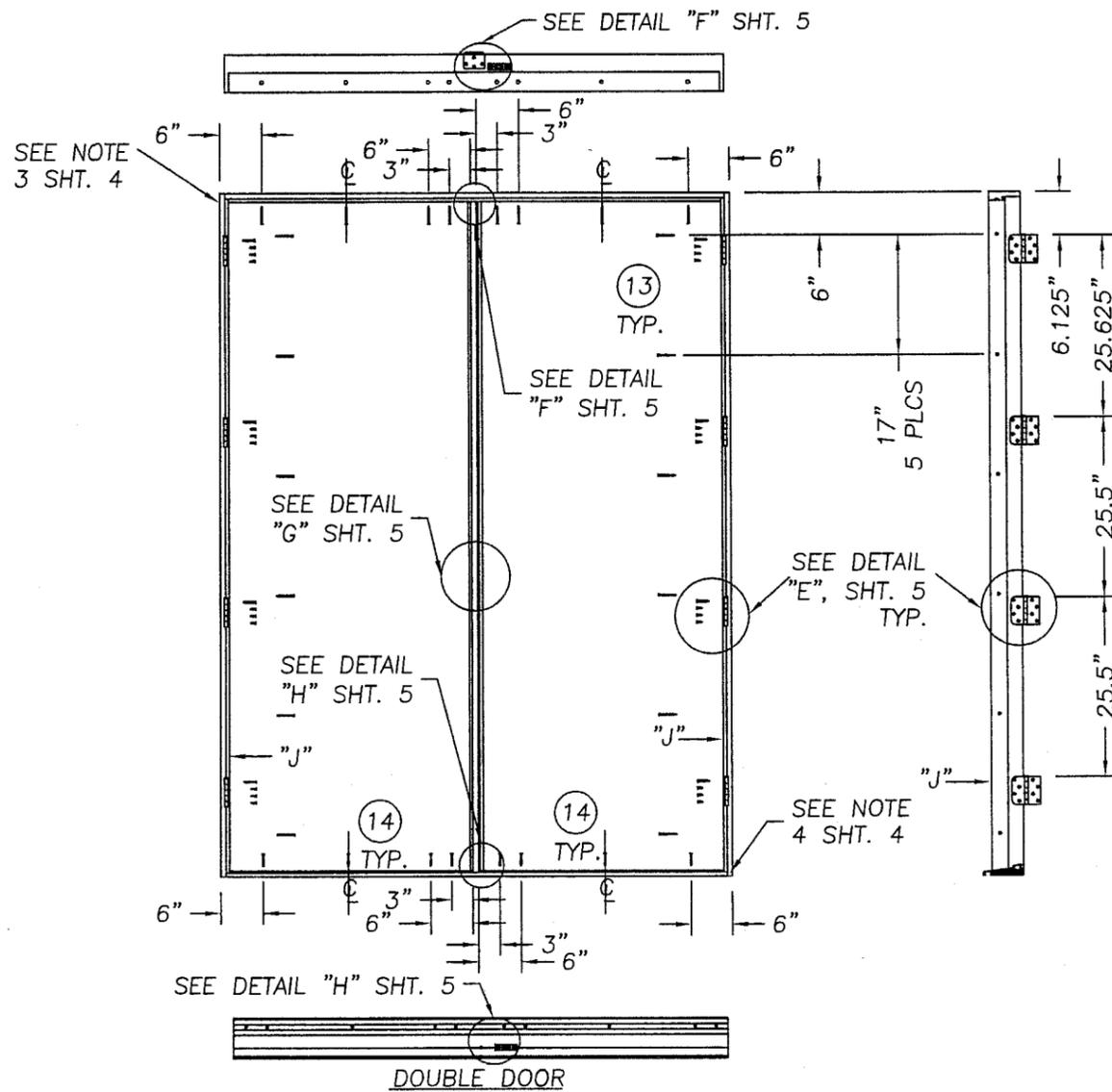
Product Approval Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
 P.O. Box 230 Valrico FL 33595
 Phone No.: 813.659.9197
 Florida Board of Professional Engineers
 Certificate of Authorization No. 9813
 1/03/03
 Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: TEXTURED/SMOOTH
 FIBERGLASS SWING DOOR
 UP TO 8'4" x 8'0" INSWING
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS
 & DETAILS

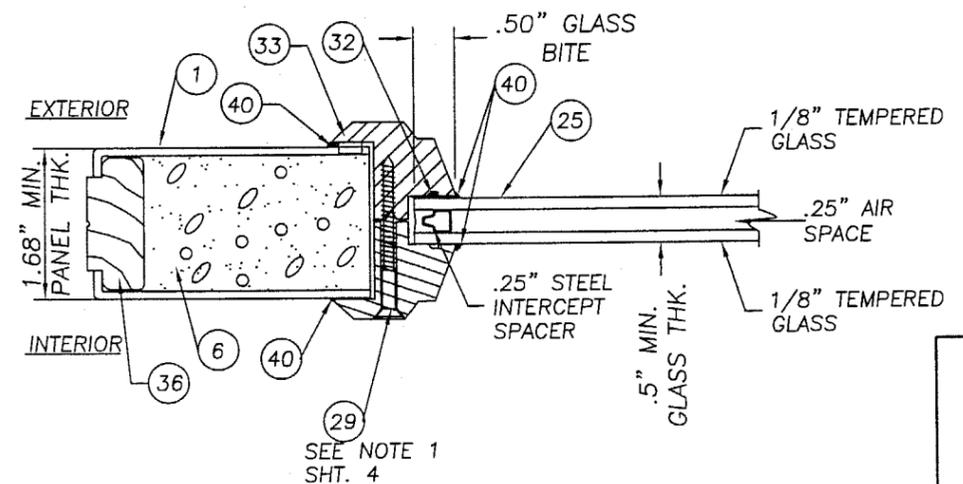
NO.	DATE	PER DADE COMMENTS	RW	BY
1	7/2/03			

DATE: 1/14/03
 SCALE: N.T.S.
 DWG. BY: ROF
 CHK. BY: RW
 DRAWING NO.: S-2415
 SHEET 5 OF 7

Approved as complying with the
 Florida Building Code
 Date **NOV. 27, 2003**
 NOA# **03-0130.03**
 Miami Dade Product Control
 Division
 By *Manuel Perez*



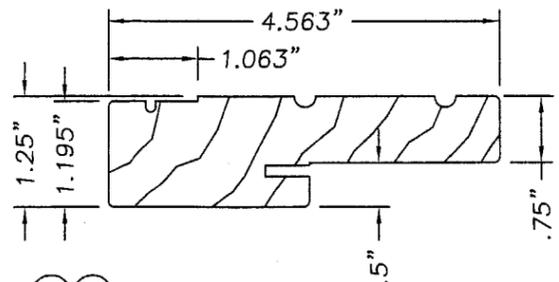
.5" INSULATED GLASS W/
SMC LITE FRAME GLAZING DETAIL



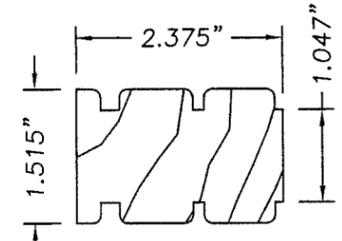
.5" INSULATED GLASS W/
PVC LITE FRAME GLAZING DETAIL

Approved as complying with the
Florida Building Code
Date **Nov. 27, 2003**
NOA# **03-0130.03**
Miami Dade Product Control
Division
By *Mauricio Perez*

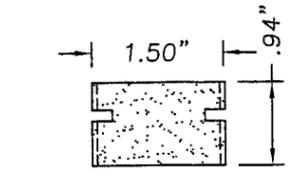
Product Approval Documents Prepared By: RW BUILDING CONSULTANTS, INC. P.O. Box 230 Valrico FL 33595 Phone No.: 813.659.9197 Florida Board of Professional Engineers Certificate of Authorization No. 9813 11/03/03 Lyndon F. Schmidt, P.E. NO. 43409	
PRODUCT:	TEXTURED/SMOOTH FIBERGLASS SWING DOOR UP TO 8'4" x 8'0" INSWING
PART OR ASSEMBLY:	ANCHORING LOCATIONS & GLAZING DETAILS
DATE	1/14/03
SCALE	N.T.S.
DWG. BY	ROF
CHK. BY	RW
DRAWING NO.:	S-2415
SHEET	6 OF 7
NO.	1
DATE	7/2/03
PER DADE COMMENTS	RW
BY	BY
REVISIONS	



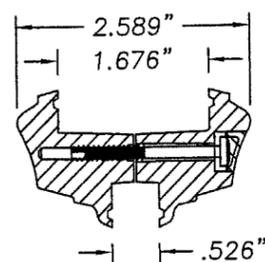
20 21
22 35
WOOD FRAME
FINGER JOINTED PONDEROSA PINE



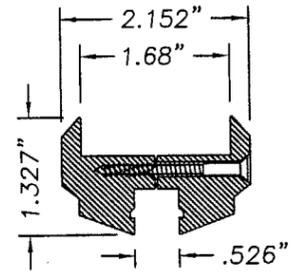
30
WOOD LOCK BLOCK
FINGER JOINTED PONDEROSA PINE



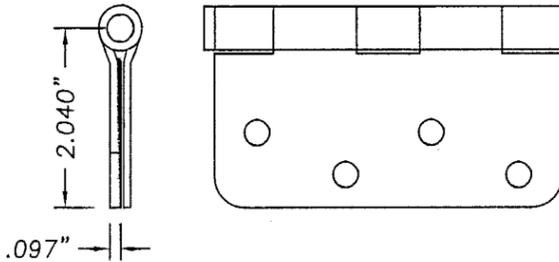
2
TOP RAIL
WOOD COMPOSITE
(DOOR PANEL)



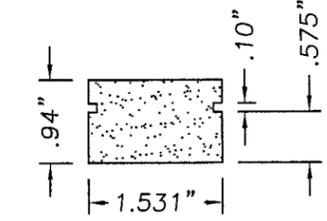
34
PLASTIC LIP LITE FRAME
EXTRUDED SMC



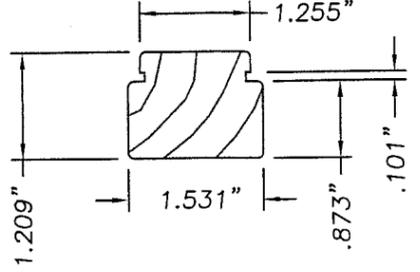
33
PLASTIC LIP LITE FRAME
EXTRUDED PVC



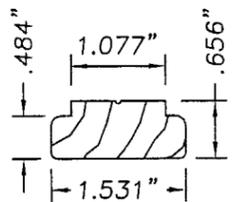
9
4 x 4 STEEL DOOR HINGE



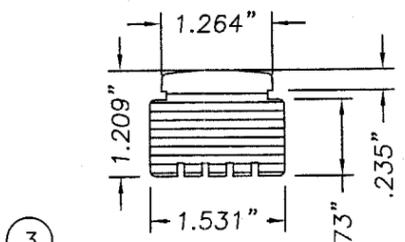
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FC TOP RAIL
WOOD COMPOSITE
(DOOR PANEL)



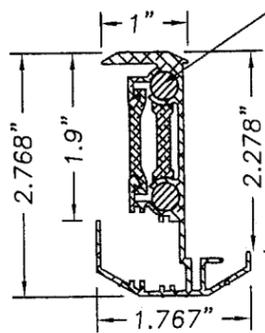
4
TEXTURED WOOD HINGE
SIDE STILE



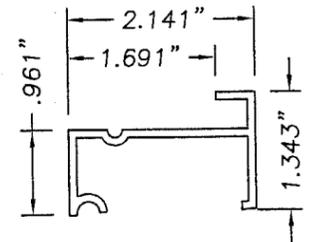
42
SIDELITE TOP & BOTTOM RAIL
FINGER JOINTED PONDEROSA PINE



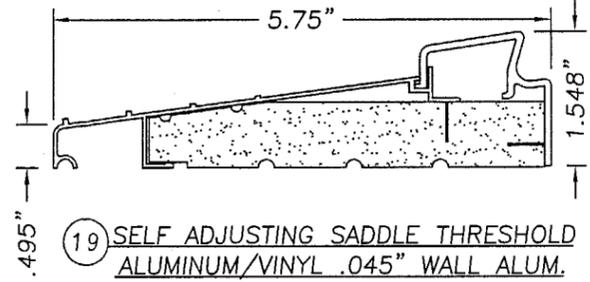
3
TEXTURED LATCH SIDE STILE COMPOSITE



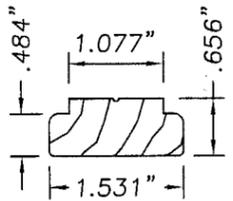
24
WINDJAMBER II WR80T
ASTRAGAL (ALUMINUM .052" WALL TYP.)



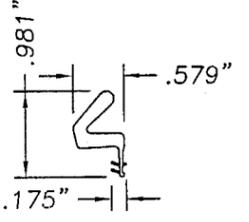
15
INSWING SIDELITE
BOTTOM BOOT
0.09" EXTRUDED VINYL WALL



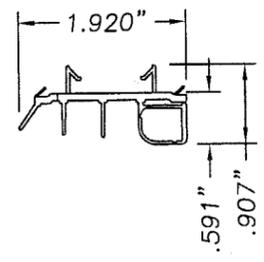
19
SELF ADJUSTING SADDLE THRESHOLD
ALUMINUM/VINYL .045" WALL ALUM.
.080" THK. WALL VINYL TYP.



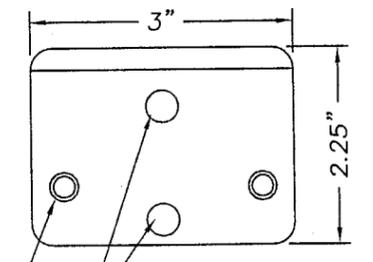
36
SIDELITE BLANK SIDE STILE
FINGER JOINTED PONDEROSA PINE



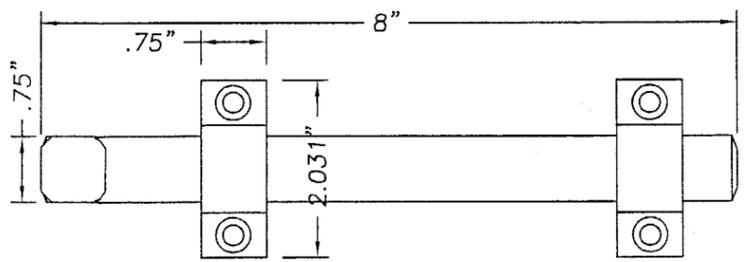
7
COMPRESSION WEATHERSTRIP
FOAM CELL CORE
W/VINYL JACKET



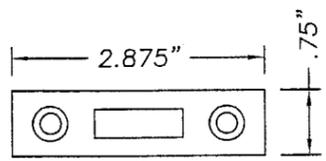
28
INSWING DOOR BOTTOM SWEEP
VINYL .080" MAX. WALL, .035" MIN. WALL



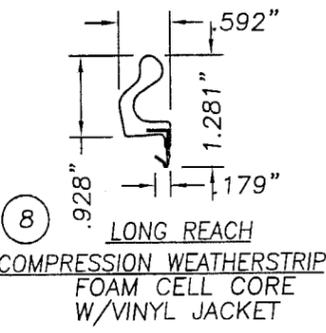
WINDJAMBER II WR80T STRIKE PLATE



48
SURFACE BOLT (IVES .25" STEEL)



SURFACE BOLT STRIKE (.125" STEEL)



8
LONG REACH
COMPRESSION WEATHERSTRIP
FOAM CELL CORE
W/VINYL JACKET

ASTRAGAL RETAINER BOLTS,
(2) 17.0" LG. X 0.3125" DIA.
@ TOP & (2) 8.0" LG. X
0.3125" DIA. @ BOTTOM
(4) BOLTS TOTAL

DRILL THROUGH FOR
.357" DIA. ASTRAGAL
RETAINER BOLTS

DRILL THROUGH FOR A #8
PFH WOOD SCREW 2 PLCS

Product Approval Documents Prepared By:
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33596
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate of Authorization No. 9813
11/03/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: TEXTURED/SMOOTH
FIBERGLASS SWING DOOR
UP TO 8'4" x 8'0" INSWING
PART OR ASSEMBLY:
UNIT COMPONENTS

NO.	DATE	PER DATE COMMENTS	RW BY
1	7/2/03		

DATE: 1/14/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2415
SHEET 7 OF 7

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Date **NOV. 27, 2003**
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