



MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

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

Jeld-Wen, Inc
3250 Lakeport Drive
Klamath Falls ,OR 97601

Your application for Notice of Acceptance (NOA) of:

Jeld-Wen Series" Nord/Morgan" Inswing Single Opaque door w/wo Sidelites

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.: 01-0206.27
EXPIRES: 08/23/2004

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: 08/23/2001

Jeld-Wen, Inc.

ACCEPTANCE No.: 01-0206.27

APPROVED : August 23, 2001

EXPIRES : August 23, 2004

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. **SCOPE**
- 1.1 This 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 Jeld-Wen Series "Nord/Morgan" Inswing single opaque wood Door w/ wo Sidelites & Bolts -and its components shall be constructed in strict compliance with the following documents: Drawing No S-2037, titled "Wood stile & rail door, Opaque 6-8/8-0 Inswing" Sheets 1 through 9 of 9 dated 07/21/00 and last revised on 07-13-01, prepared, by R. W. Building Consultant Inc., 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 Inswing single door, with or without sidelites, as shown in approved drawings
- 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 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.

Ishaq I. Chanda

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

Jeld-Wen, Inc.

ACCEPTANCE No.: 01-0206.27

APPROVED : August 23, 2001

EXPIRES : August 23, 2004

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

Jeld-Wen, Inc.

ACCEPTANCE No.: 01-0206.27

APPROVED : August 23, 2001

EXPIRES : August 23, 2004

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED
(For File ONLY. Not part of NOA.)

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **S-2037**, titled "Wood stile & rail door, Opaque 6-8/8-0 Inswing" Sheets 1 through 9 of 9 dated 07/21/00 and last revised on 07-13-01, prepared by R. W. Building Consultant Inc.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per 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 single outswing/inswing opaque wood doors with sidelites, prepared by Certified Testing Laboratories, Test Report No. **CTLA570W**, and **572WC** dated July 22, 2000 and July 15, 2000 and revised on May 1st, 2001 and May 3rd, 2001 respectively, signed and sealed by Ramesh Patel, P.E.

C. CALCULATIONS

1. Anchor verification calculations, dated 8-24-00 prepared, signed and sealed by Mark Fetherman, P.E.

D. MATERIAL CERTIFICATIONS

1. None

E. STATEMENTS

1. Statement letter of conformance and "No financial interest" dated July 24, 2000, signed and sealed by Mark C. Fetherman, P.E.
2. Statement letter of no financial interest, dated January 11, 2001, signed by Steve Frey, Products Testing Manager, Jeld-Wen, Inc.
3. Statement letter of compliance, as part of test reports No. **CTLA570W**, and **572WC**, issued by Certified Testing Laboratories, signed and sealed by Ramesh Patel, P.E.
4. Statement letter issued by Jeld-wen, dated January 11, 2001, designating Rick Wright of R W Building Consultant, as representative and contact person, signed by Steve Frey.
5. Letter of explanation dated May 22, 2001, issued by Certified Testing Laboratories for test reports **CTLA-570 W**, **CTLA-570 WB**, **CTLA-570 WC** and **CTLA-572 WA**, signed by Jim Blakely.
6. Letter of explanation dated May 23, 2001, issued by Ramesh Patel, P. E., witnessing engineer Certified Testing Laboratories for test reports **CTLA-570 W**, **CTLA-570 WB**, **CTLA-570 WC** and **CTLA-572 WA**, signed and sealed by Ramesh Patel, P. E.

Ishaq I. Chanda
Ishaq I. Chanda, P.E. Product Control Examiner
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7. Letter of clarification for laboratory data, issued by Certified Testing Laboratories, signed by Christopher Bennett (Lab Manager) for test reports CTLA-570 W, CTLA-570 WB, CTLA-570 WC and CTLA-572 WA, signed and sealed by Ramesh Patel, P. E. (witnessing engineer).
8. Letter dated July 19, 2001, issued by Ramesh Patel, P.E. Consulting Engineer outlining corrective action for future test report submittal, signed and sealed by Ramesh Patel, P. E.
9. Addendum letter dated July 16, 2001, issued by Certified Testing Laboratories for clarification of issues related to test reports CTLA-570W & CTLA-570WC, signed by Christopher Bennett (Lab Manager) and signed and sealed by Ramesh Patel, P. E.

F. OTHER

1. Revised test reports CTLA-570 W, CTLA-570 WB, CTLA-570 WC and CTLA-572 WA, issued by Certified Testing Laboratories, signed and sealed by Ramesh Patel, P. E.
2. Faxed Laboratory Worksheet data dated July 05, 2001 supplied by Certified Testing Laboratories for test reports CTLA-570 W, CTLA-570 WB, CTLA-570 WC and CTLA-572 WA.
3. Various letters of explanation and addendum letters referenced above.
4. Glazing complies w/ ASTM-1300-98.

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

Nord/Morgan/Nicolai Wood Door

6-8 AND 8-0 OPAQUE INSWING
SINGLE DOOR W/ AND W/O SIDELITES

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR MIAMI-DADE COUNTY.
 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. MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS ARE REQUIRED.
 5. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.
 6. SIDELITES ARE AN OPTION AND CAN BE IN A SINGLE OR DOUBLE CONFIGURATION.
 7. THE SURFACE BOLTS ARE AN OPTION USED TO ACHIEVE A HIGHER DESIGN PRESSURE.
- (SEE DESIGN PRESSURE RATING TABLE THIS SHEET)

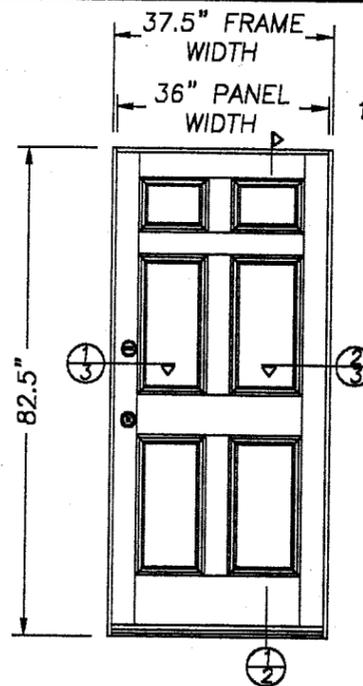
RESIDENTIAL STILE & RAIL WOOD DOOR (Common to all frame conditions)

Frame Construction: The head and side jambs are finger jointed ponderosa pine measuring 4.5625" X 1.25". The head and side jambs are mortised, butted and joined using (3) 16GA. 2" X 1/2" crown staples at the top corners. The inswing threshold is attached to the floor.

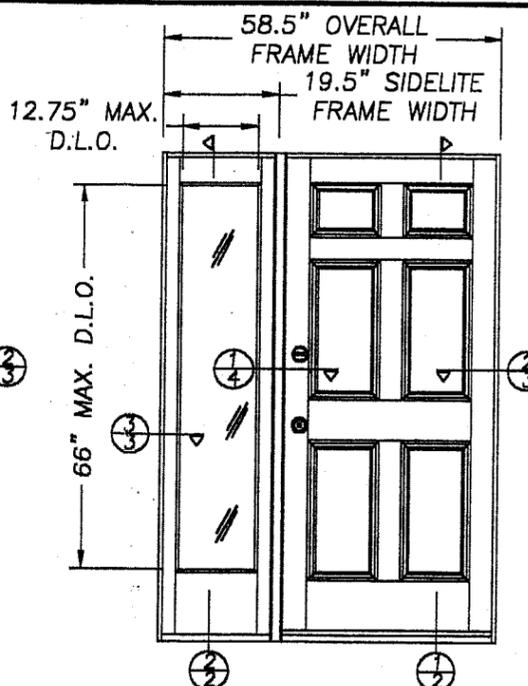
Door Panel Construction: The panel is a stile and rail construction. The stiles and rails are constructed from solid wood of either Douglas Fir or Western Hemlock. They are laminated with a .0625" thk. wood veneer of the following species: Douglas Fir, Western Hemlock, Ponderosa Pine and Northern Red Oak. The veneer face sheet is glued to the stiles and rails. The top and intermediary rails are connected to the perimeter stiles w/(2) 1/2" min. dia. x 4" L wooden dowels and the bottom rail is connected to the perimeter stile w/(3) 1/2" min. dia. x 4" L wooden dowels. The inset panels are of Ponderosa Pine or Douglas Fir and are glued into the stiles and rails.

Sidelite Construction: Panel is a stile and rail construction same as the door panel. The glazing is captured between the wood cap on the exterior and the wood glass stop on the interior. It is wet glazed using PRC 365 silicone.

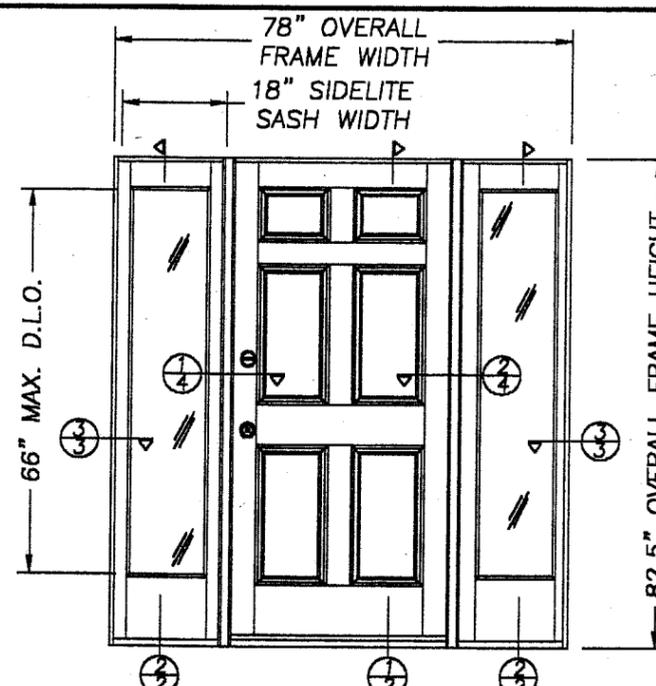
TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	COMMON (GENERAL NOTES, TYPICAL ELEVATION)
2	VERTICAL CROSS SECTIONS & B.O.M.
3	HORIZONTAL CROSS SECTIONS 1/3, 2/3, 3/3 & 4/3
4	HORIZONTAL CROSS SECTIONS 1/4, 2/4 & 3/4
5	ANCHORING LOCATIONS, SINGLE W/(2) SL & DETAILS
6	ANCHORING LOCATIONS SINGLE & SINGLE W/(1) SL
7	GLAZING DETAILS & RAIL DETAILS
8	FRAME COMPONENTS
9	DOOR MODELS



6-8 SINGLE ELEVATION

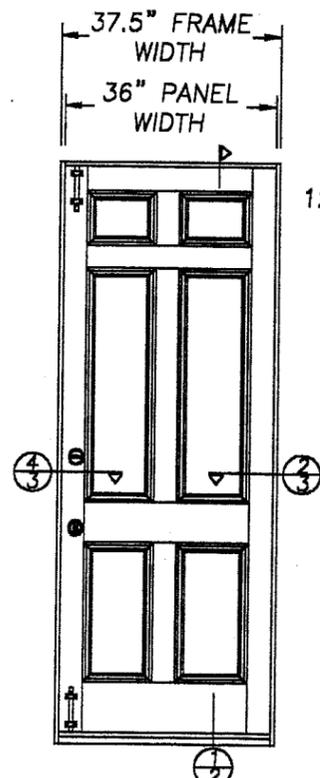


6-8 SINGLE W/(1) SIDELITE ELEVATION

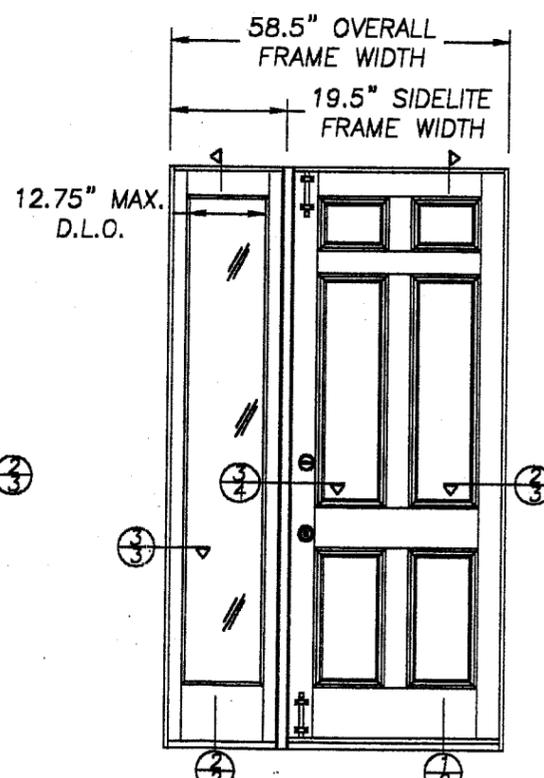


6-8 SINGLE W/(2) SIDELITES ELEVATION

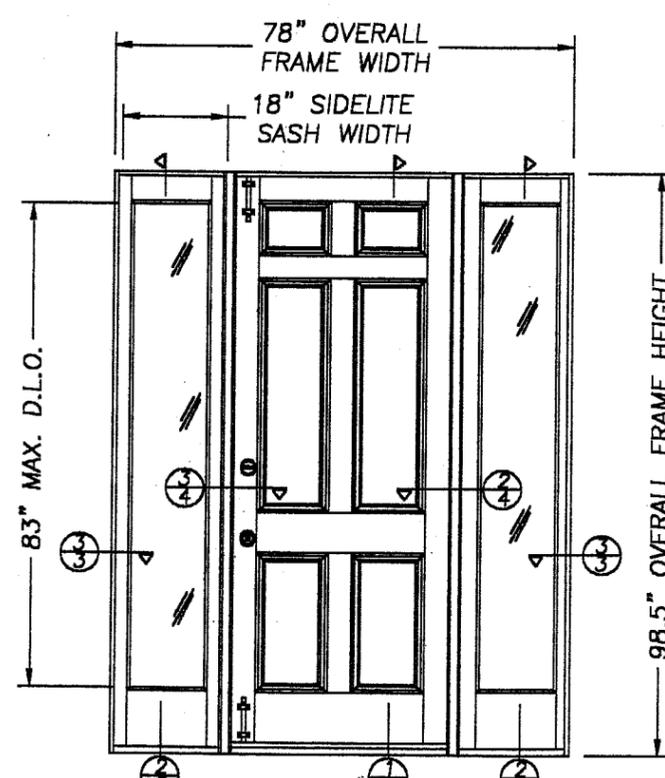
ALL MODELS ARE VIEWED FROM INTERIOR



8-0 SINGLE ELEVATION



8-0 SINGLE W/(1) SIDELITE ELEVATION



8-0 SINGLE W/(2) SIDELITES ELEVATION

DESIGN PRESSURE RATING		
WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED		
6-8 MODELS	+65.0psf	-70.0psf
8-0 MODELS W/OUT BOLT	+55.0psf	-55.0psf
8-0 MODELS W/BOLTS	+65.0psf	-70.0psf

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE AUGUST 23, 2001
BY Shaq I. Chandel
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0206-27

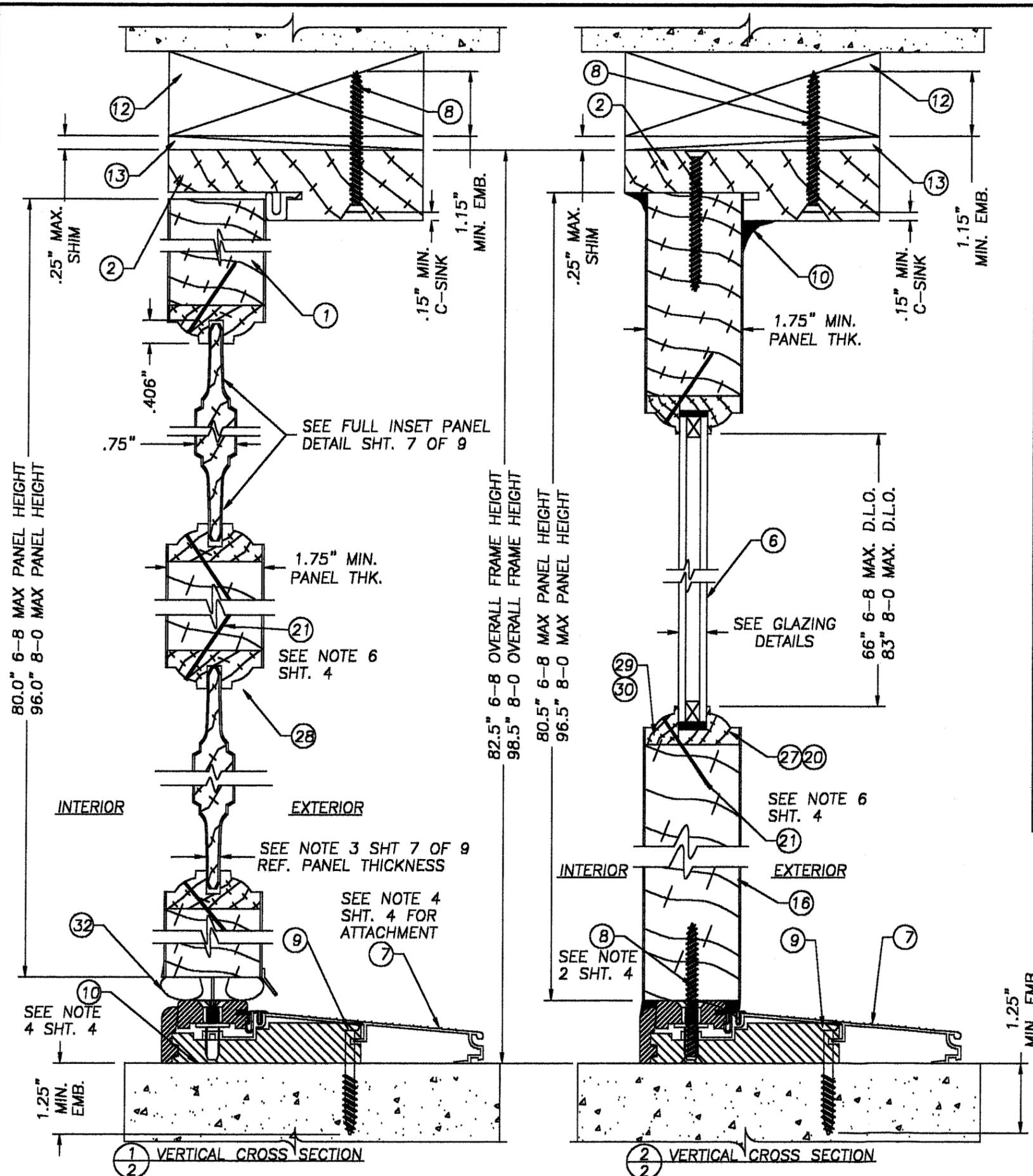
DATE: 7/21/00
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2037
SHEET 1 OF 9

JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT: WOOD STILE & RAIL DOOR
OPAQUE 6-8/8-0 INSWING
SINGLE W/&W/OUT SIDELITES
PART OR ASSEMBLY:
ELEVATIONS AND GENERAL NOTES

NO.	DATE	REVISIONS	BY
3	07/13/01	GENERAL REVISION	TJH
2	05/03/01	GENERAL REVISION	TJH
1	04/19/01	GENERAL REVISION	TJH

RW BUILDING CONSULTANTS, INC.
813.684.3831



Item	DESCRIPTION	Material
1	NORD/MORGAN/NICOLAI STYLE & RAIL 6-8/8-0 WOOD DOOR (DOUGLAS FIR, WESTERN HEMLOCK, PONDEROSA PINE & NORTHERN RED OAK)	
2	HEAD JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	PINE
3	LATCH JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	PINE
4	HINGE JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	PINE
5	BLANK JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	WOOD
6	1/2" INSULATED TEMPERED GLASS (BY PPG)	GLASS
7	1/8" TEMPERED GLASS (BY PPG)	GLASS
8	INSWING ADJUSTABLE THRESHOLD (BY IMPERIAL .051 WALL)	ALUMINUM
9	#8 x 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
10	1/4" x 2 1/2" LG. TAPCON OR ITW BUILDDEX TAPCON OR ELCO TAPCON	STEEL
11	SILICONE CAULK (GR LAWRENCE 33S)	SILICONE
12	NOT USED	-
13	2x WOOD BUCK	WOOD
14	1/4" MAX. SHIMS	WOOD
15	COMPRESSION WEATHERSTRIP (Q-LON QDS-650)	FOAM
16	#10 x 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
17	NORD/MORGAN/NICOLAI STYLE & RAIL 6-8/8-0 WOOD SIDELITE (DOUGLAS FIR, WESTERN HEMLOCK, PONDEROSA PINE & NORTHERN RED OAK)	PINE
18	KWIKSET TITAN 400 SERIES LOCK	
19	1/4" x 1 3/8" WOOD MULLION CAP	PINE
20	LVL MULLION SPACER 5/8" x 4 9/16"	LVL
21	WOOD CAP FOR .50" THK. GLASS	PINE
22	BRAD TRIM NAIL 1 1/2" L.	STEEL
23	GLAZING COMPOUND (PRC 365 BY DE-SOTO INTER.)	SILICONE
24	4" x 4" BUTT HINGE 12GA. (.089" MIN)	STEEL
25	#9 x 1" PHILLIPS FLATHEAD WOOD SCREW	STEEL
26	#10 x 3" PHILLIPS FLATHEAD WOOD SCREW	STEEL
27	KWIKSET TITAN SERIES DEADBOLT	
28	WOOD CAP FOR .125" THK. GLASS	PINE
29	WOOD CAP FOR DOOR EMBOSS PANEL	PINE
30	WOOD GLASS STOP FOR .125" THK. GLASS	PINE
31	WOOD GLASS STOP FOR .50" THK GLASS	PINE
32	#10 x 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
33	VINYL INSWING DOOR BOTTOM SWEEP	VINYL
34	BRAD TRIM NAIL 1" L.	STEEL
35	SURFACE BOLT (IVES, .25" STEEL)	STEEL
36	SURFACE BOLT STRIKE PLATE (IVES, .125" STEEL)	STEEL
37	1/4" CARRIAGE BOLT x 3" LG. (SURFACE BOLT ATTACH.)	STEEL
38	1/4" JAMB NUT (SURFACE BOLT ATTACH.)	STEEL

JELD-WEN, INC.
 31725 HIGHWAY 97 NORTH
 CHILOQUIN, OR. 97624
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PRODUCT:
 WOOD STILE & RAIL DOOR
 OPAQUE 6-8/8-0 INSWING
 SINGLE W/&W/OUT SIDELITES
 PART OR ASSEMBLY:
 VERTICAL CROSS SECTION
 & BILL OF MATERIALS

NO.	DATE	REVISIONS
3	07/13/01	GENERAL REVISION TJH
2	05/03/01	GENERAL REVISION TJH
1	04/19/01	GENERAL REVISION TJH
		BY

RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE August 23, 2001
 BY Ishaq I. Chanda
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DATE: 7/21/00
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 DWG. BY: TJH
 CHK. BY: RW
 DRAWING NO.: S-2037
 SHEET 2 OF 9

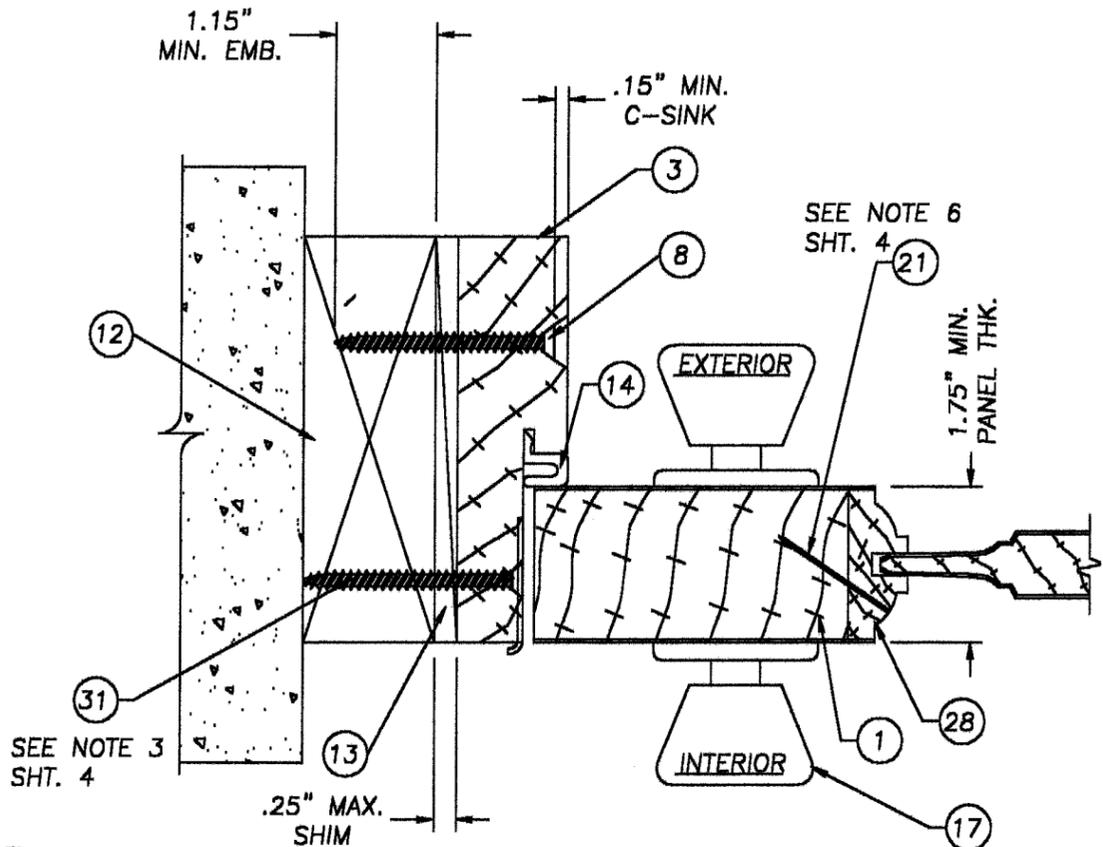
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PRODUCT: WOOD STILE & RAIL DOOR
 OPAQUE 6-8/8-0 INSWING
 SINGLE W/&W/OUT SIDELITES
 PART OR ASSEMBLY:
 HORIZONTAL CROSS SECTION
 1/3, 2/3, 3/3 & 4/3

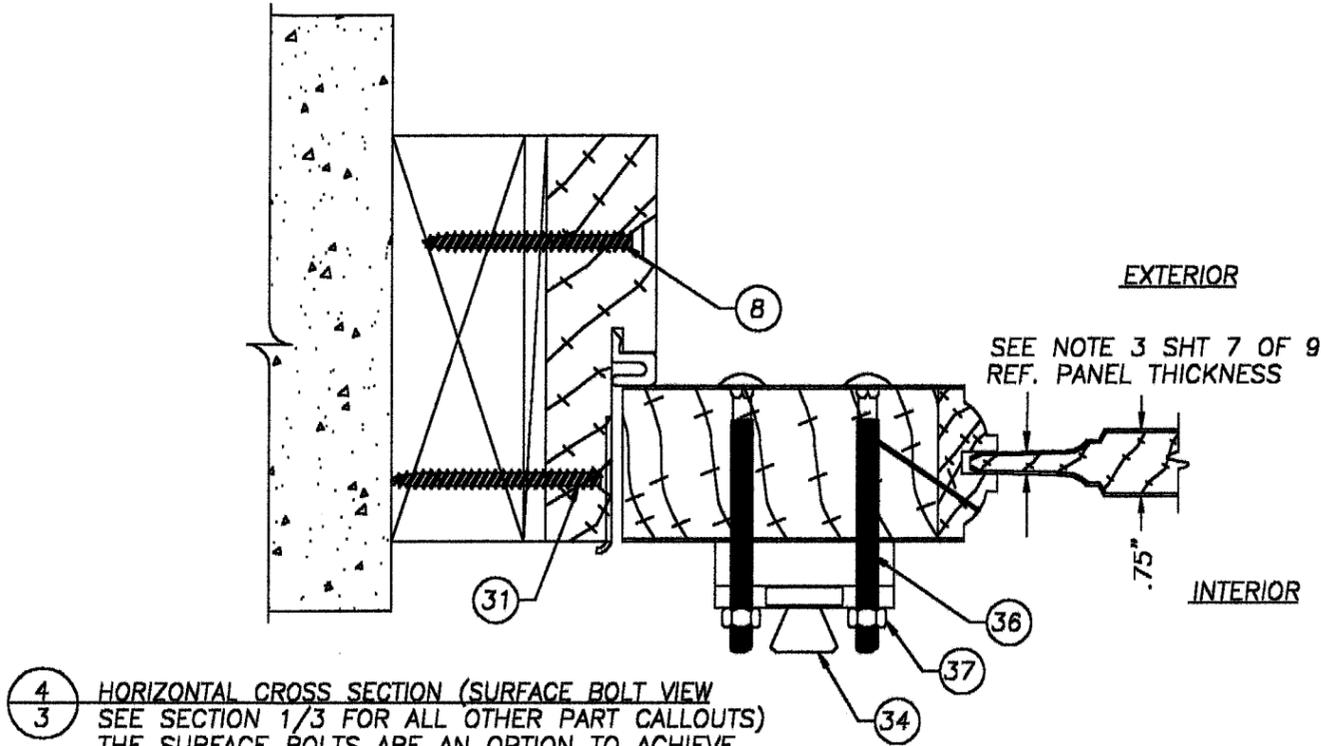
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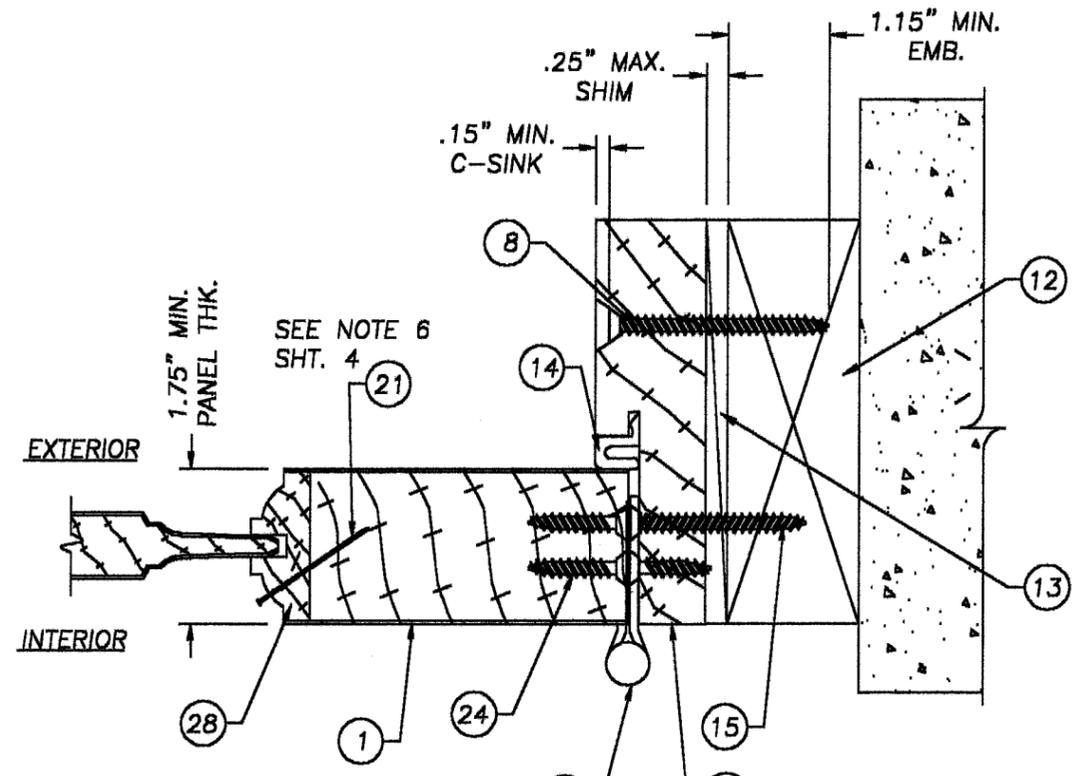
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 SHEET 3 OF 9



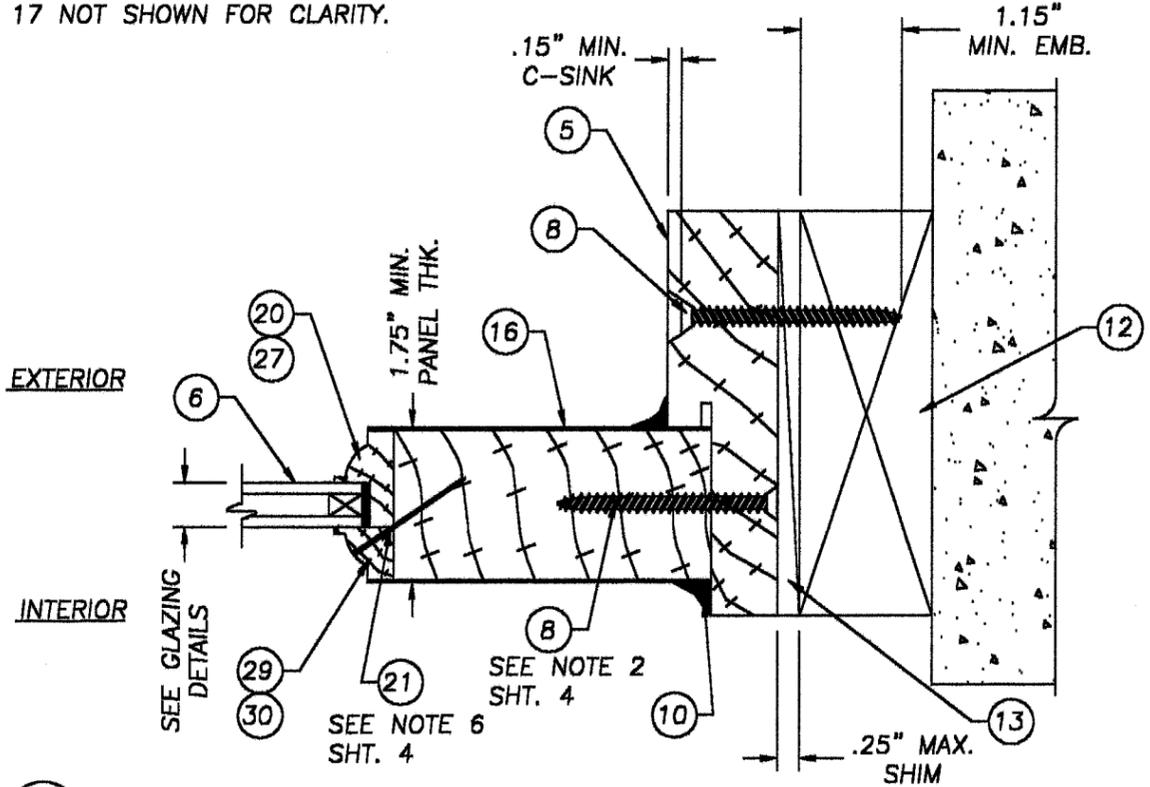
1 HORIZONTAL CROSS SECTION
 3 @ LATCH JAMB TO BUCK



4 HORIZONTAL CROSS SECTION (SURFACE BOLT VIEW
 3 SEE SECTION 1/3 FOR ALL OTHER PART CALLOUTS)
 THE SURFACE BOLTS ARE AN OPTION TO ACHIEVE
 HIGHER PRESSURES 8-0 DOORS ONLY.
 ITEM 17 NOT SHOWN FOR CLARITY.

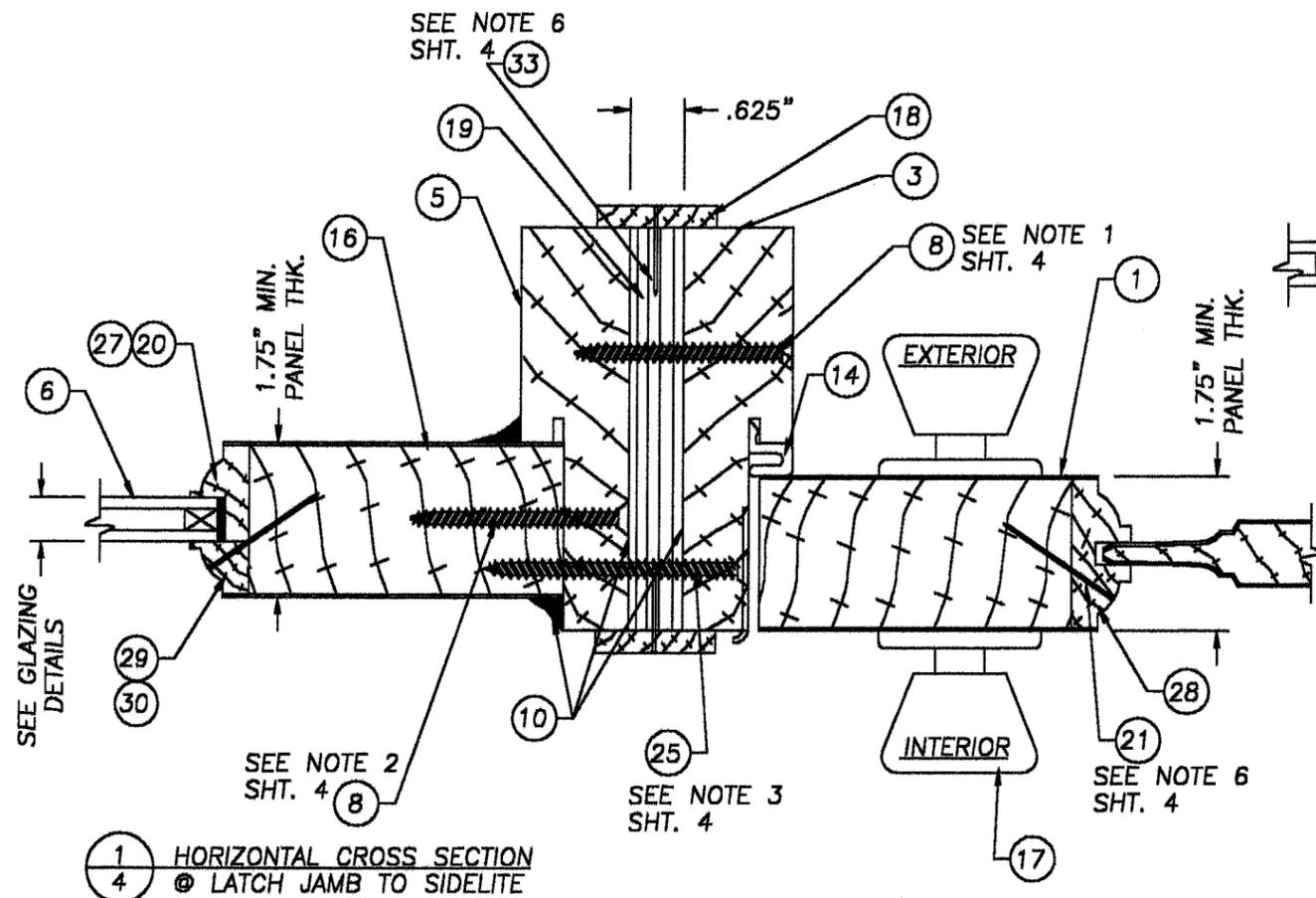


2 HORIZONTAL CROSS SECTION
 3 @ HINGE JAMB TO BUCK

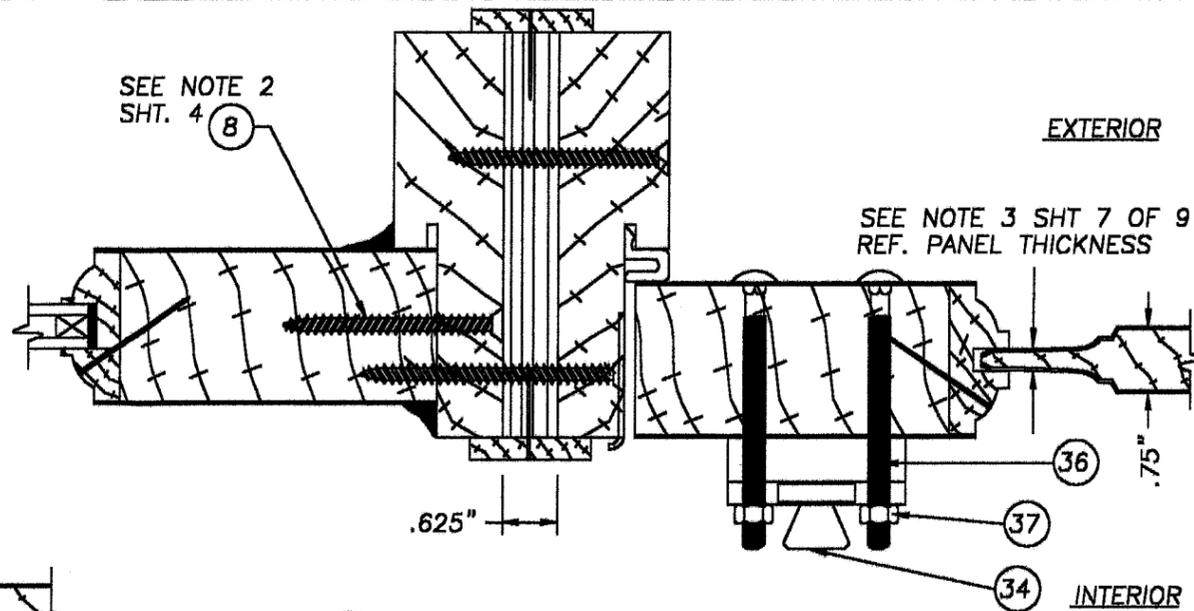


3 HORIZONTAL CROSS SECTION
 3 @ SIDELITE TO BUCK, TYP.

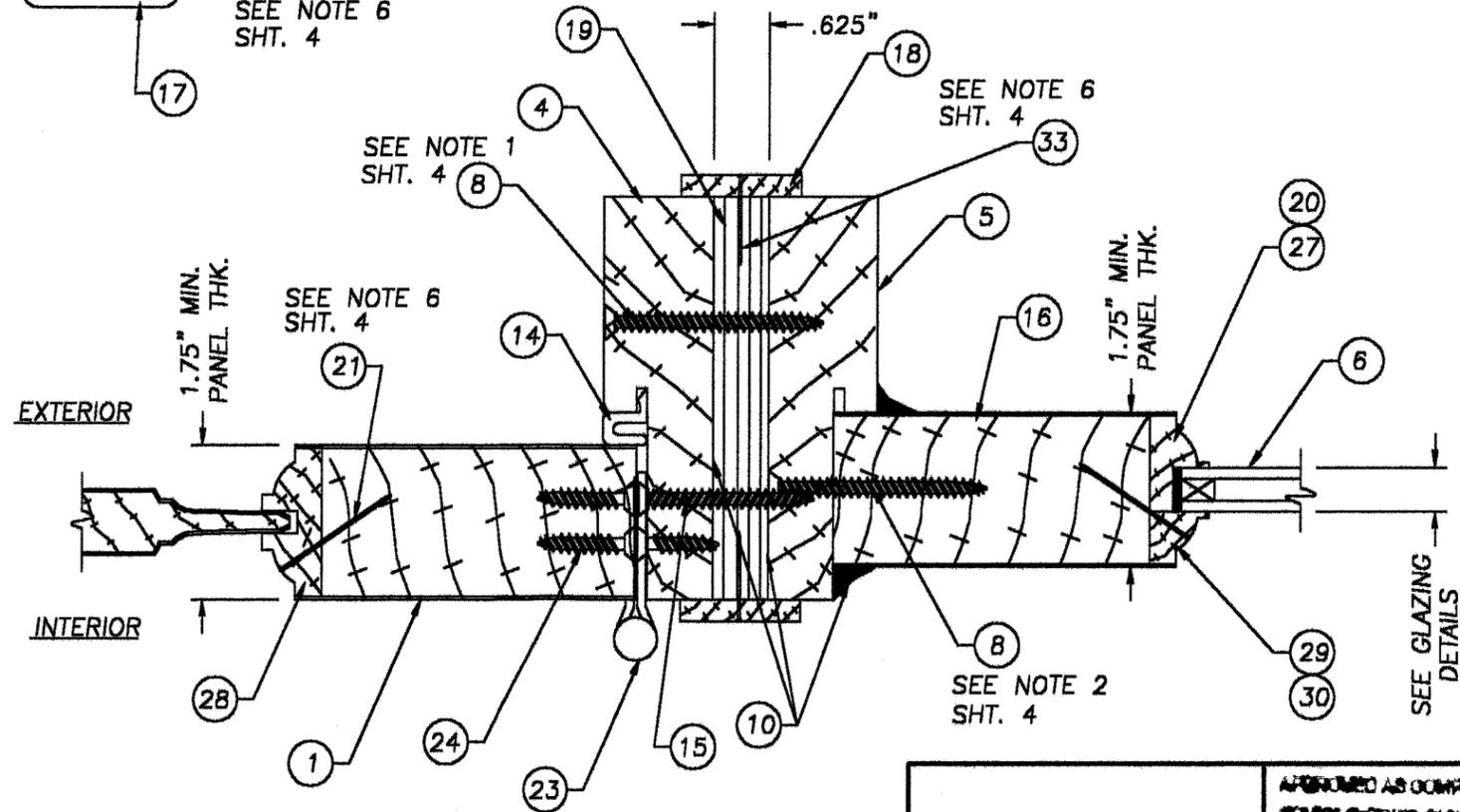
APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE: August 23, 2001
 BY: Shay L. Chanda
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
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1 HORIZONTAL CROSS SECTION
4 @ LATCH JAMB TO SIDELITE



3 HORIZONTAL CROSS SECTION (SURFACE BOLT VIEW
4 SEE SECTION 1/4 FOR ALL OTHER PART CALLOUTS)
THE SURFACE BOLTS ARE AN OPTION TO ACHIEVE HIGHER PRESSURES 8-0 DOORS ONLY.
ITEM 17 NOT SHOWN FOR CLARITY.



2 HORIZONTAL CROSS SECTION
4 @ HINGE JAMB TO SIDELITE

NOTES: (TYP. TO ALL FRAME CONFIGURATIONS)

1. SPACING FOR ITEM #8 AT THE MULLION IS AS FOLLOWS; 8-0 UNITS 6" DOWN FROM TOP & (6) MORE AT @ 14.375" O.C. 6-8 UNITS SAME AS THE PERIMETER SPACING FOR THE 6-8 UNITS.
2. SPACING FOR ITEM #8 ATTACHING THE SIDELITE INTO THE FRAME: 6" FROM TOP AND BOTTOM CORNERS AND (2) MORE EVENLY SPACED, (4) TOTAL.
3. WHEN ATTACHING STRIKE & DEADBOLT PLATES TO THE JAMB USE: ON SINGLE UNITS; ITEM #31 (#10 x 2 1/2"), ON SINGLE UNITS W/SIDELITES ITEM #25 (#10 x 3").
4. THE THRESHOLD IS NOT ATTACHED TO THE FRAME, IT IS NOTCHED AND ATTACHED TO THE FLOOR WITH ITEMS #9 1/4" x 2 1/2" TAPCON AND #10 (CR LAWRENCE 33S SILICONE CAULK). APPLY A CONTINUOUS BEAD .125" THK. x .375" W. AROUND ALL (4) OUTER EDGES WITH A MINIMUM OF (2) ROWS IN A ZIG ZAG PATTERN IN THE MIDDLE THE ENTIRE LENGTH OF THE THRESHOLD, .125" THK. x .375" W.
5. THE TOP CORNERS OF THE DOOR FRAME, AND ALL FOUR CORNERS OF THE SIDELITE FRAME ARE STAPLED TOGETHER USING (3) 16GA. x 2" LG. x 1/2" CROWN STAPLES.
6. SPACING FOR ITEM #21 & #31 IS A MAX. OF 8" O.C.

JELD-WEN, INC.
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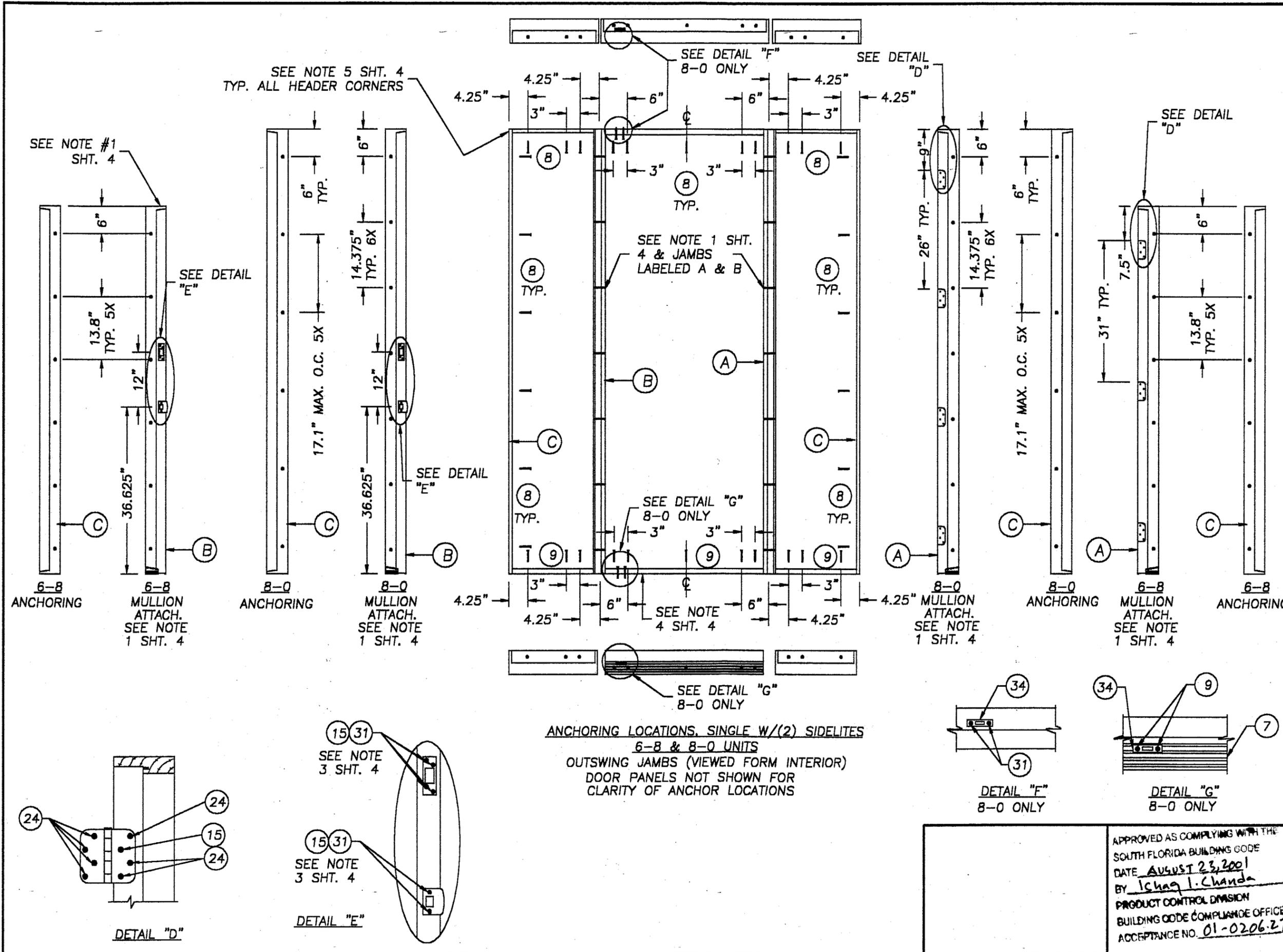
PRODUCT: WOOD STILE & RAIL DOOR
OPAQUE 6-8/8-0 INSWING
SINGLE W/W/OUT SIDELITES
PART OR ASSEMBLY:
HORIZONTAL CROSS
SECTIONS 1/4, 2/4 & 3/4

NO.	DATE	BY	REVISIONS
3	07/13/01	TJH	GENERAL REVISION
2	05/03/01	TJH	GENERAL REVISION
1	04/19/01	TJH	GENERAL REVISION

RW BUILDING
CONSULTANTS, INC.
813.684.3831

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE AUGUST 23, 2001
BY Ishag J. Lhanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0206-27

DATE: 7/21/00
SCALE: 1/2" = 1"
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2037
SHEET 4 OF 9



JELD-WEN, INC.
 31725 HIGHWAY 97 NORTH
 CHILOQUIN, OR. 97624
 PH. 541.783.2057

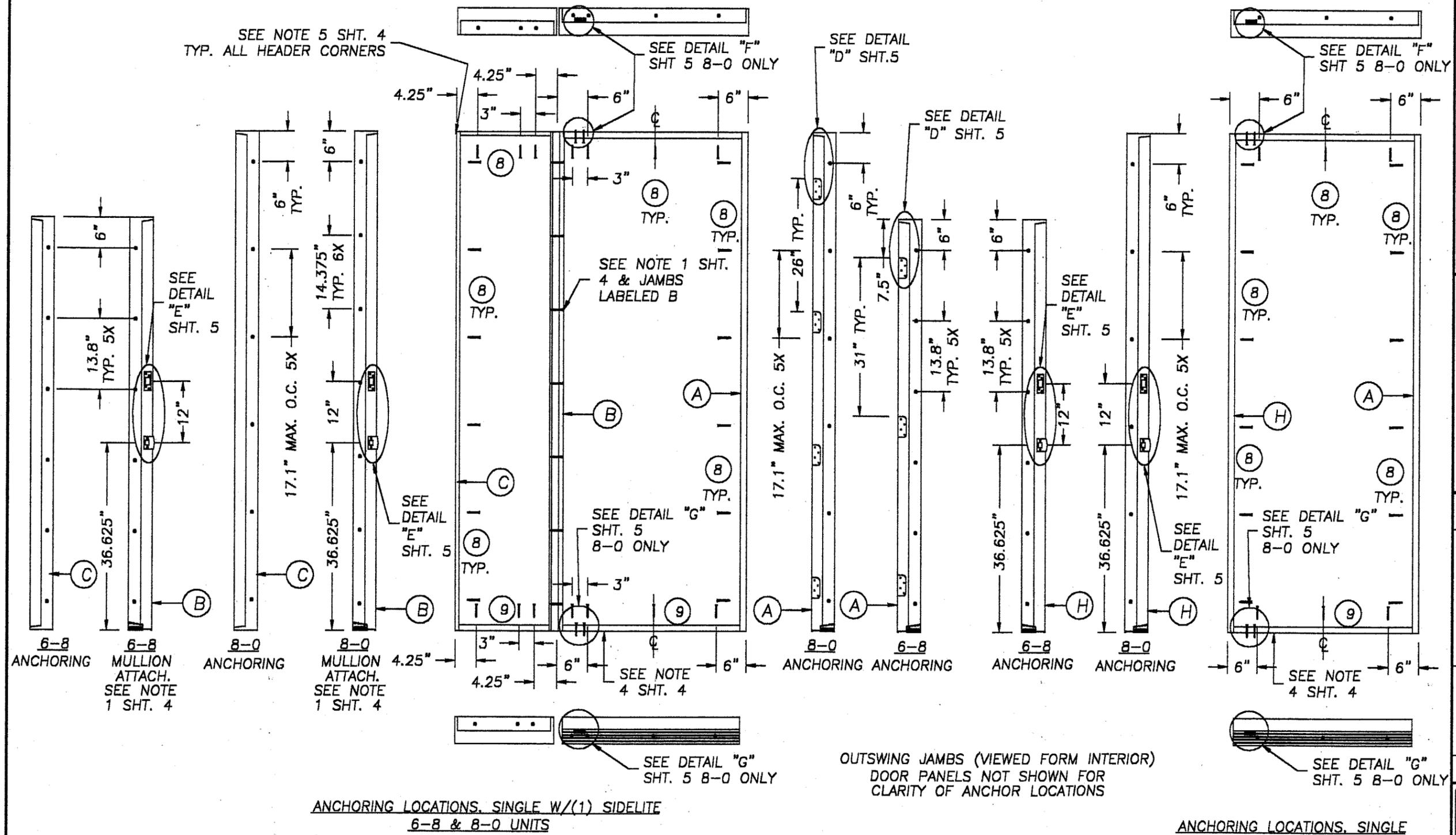
PRODUCT:
 WOOD STILE & RAIL DOOR
 OPAQUE 6-B/8-0 OUTSWING
 SINGLE W/&W/OUT SIDELITES
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS
 & DETAILS

NO.	DATE	BY	REVISIONS
3	07/12/01	TJH	GENERAL REVISION
2	05/03/01	TJH	GENERAL REVISION
1	04/19/01	TJH	GENERAL REVISION

RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE AUGUST 23, 2001
 BY ISHAG I. CHANDA
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 01-020627

DATE: 7/20/00
 SCALE: N.T.S.
 DWG. BY: TJH
 CHK. BY: RW
 DRAWING NO.: S-2033
 SHEET 5 OF 9

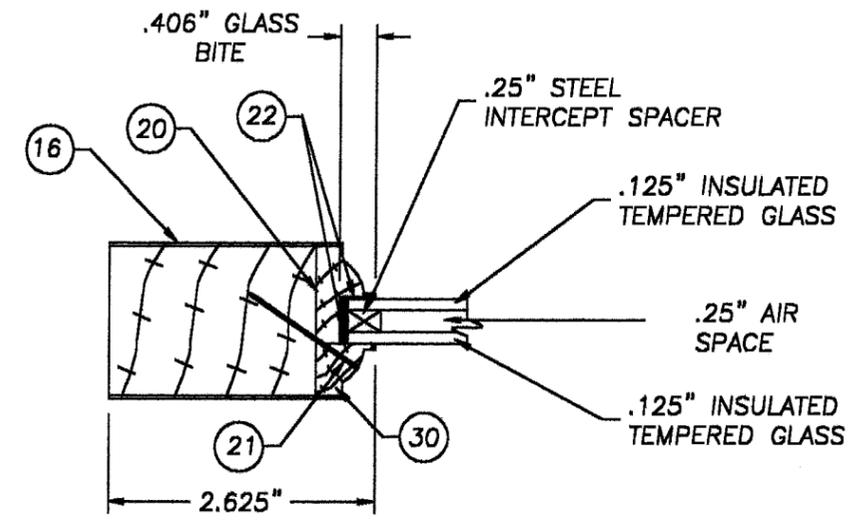


JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

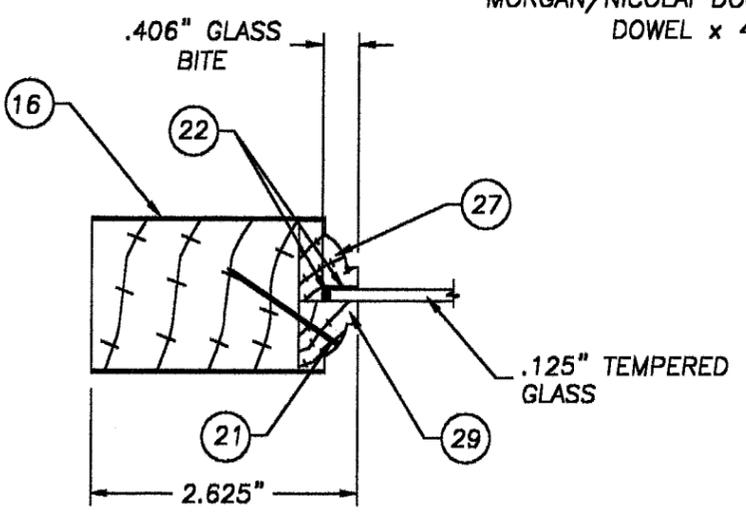
PRODUCT:		WOOD STILE & RAIL DOOR	
		OPAQUE 6-8/8-0 OUTSWING	
		SINGLE W/&W/OUT SIDELITES	
		PART OR ASSEMBLY:	
		ANCHORING LOCATIONS	
	NO.	DATE	BY
3	07/12/01	GENERAL REVISION TJH	
2	05/03/01	GENERAL REVISION TJH	
1	04/19/01	GENERAL REVISION TJH	

RW BUILDING
CONSULTANTS, INC.
813.684.3831

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE <u>August 23, 2001</u> BY <u>Ishaq J. Chauda</u> PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. <u>01-020627</u>	DATE: 7/20/00 SCALE: N.T.S. DWG. BY: TJH CHK. BY: RW DRAWING NO.: S-2033 SHEET 6 OF 9
---	--



**.50" INSULATED TEMPERED GLASS
GLAZING DETAIL
SCALE: 1/2" = 1"**



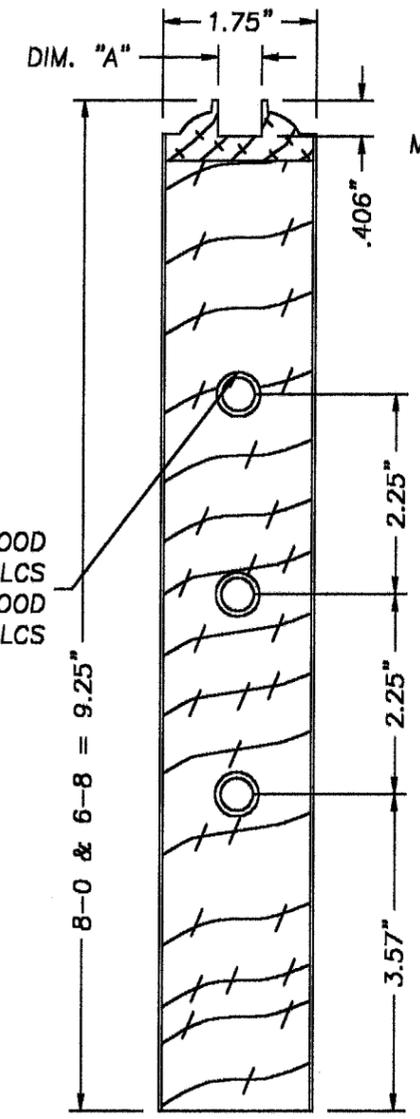
**.125" TEMPERED GLASS
GLAZING DETAIL
SCALE: 1/2" = 1"**

NORD DOOR .50" WOOD DOWEL x 4.0" LG., 3PLCS
MORGAN/NICOLAI DOOR .625" WOOD DOWEL x 4.0" LG., 3PLCS

DIMENSION "A" CHART	
OPENING FOR	DIM. "A"
1/8" GLASS	.152"
1/2" GLASS	.527"
INSET PANEL	.375"

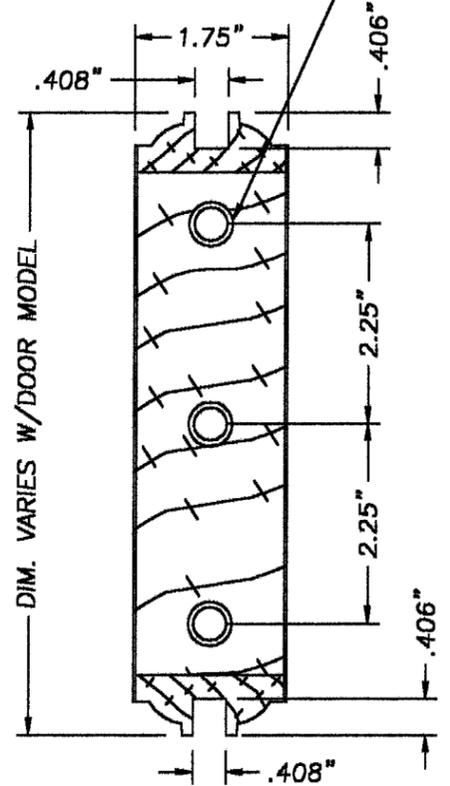
NOTES:

1. DOWELS ARE GLUED AND PRESSED 2.0" INTO THE RAILS AND STILES AT PANEL ASSEMBLY WITH PVA TYPE "1" EXTERIOR GLUE.
2. THE INSET PANELS ARE NOT GLUED INTO THE STILES OR RAILS. THEY ARE LEFT TO FLOAT WITH THE DOOR AS IT EXPANDS AND CONTRACTS TO ELIMINATE DOOR CRACKING.
3. SECTION 3603.2(e)(1)(cc) OF THE SOUTH FLORIDA BUILDING CODE REQUIRES SWINGING DOORS OF STILE, RAIL AND PANEL CONSTRUCTION SHALL HAVE RAILS AND STILES NOT LESS THAN 1-3/4" IN THICKNESS WITH RETAINING TONGUES OR SPLINES NOT LESS THAN 3/8" IN LEAST DIMENSION.



**BOTTOM RAIL
SCALE: 1/2" = 1"**

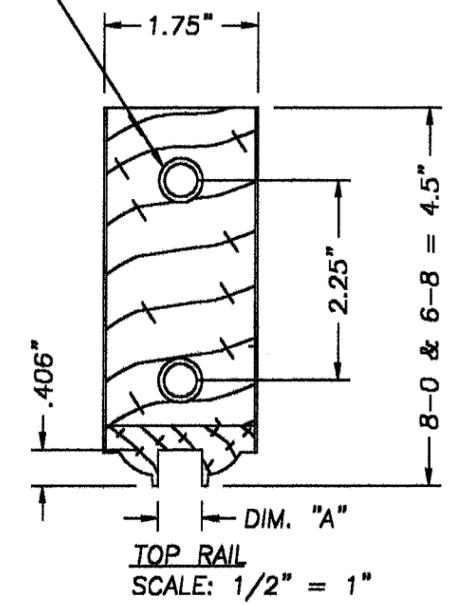
NORD DOOR .50" WOOD DOWEL x 4.0" LG., 3PLCS
MORGAN/NICOLAI DOOR .625" WOOD DOWEL x 4.0" LG., 3PLCS



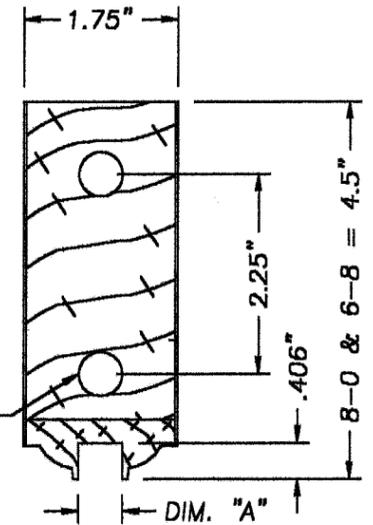
**LOCK RAIL
MULLION
INTERMEDIATE STILE
SCALE: 1/2" = 1"**

NORD DOOR HOLE FOR .50" WOOD DOWEL x 4.0" LG., 2PLCS
MORGAN/NICOLAI DOOR HOLES FOR .625" WOOD DOWEL x 4.0" LG., 2PLCS

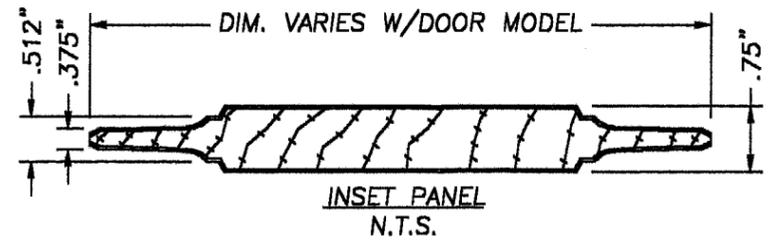
NORD DOOR .50" WOOD DOWEL x 4.0" LG., 2PLCS
MORGAN/NICOLAI DOOR .625" WOOD DOWEL x 4.0" LG., 2PLCS



**TOP RAIL
SCALE: 1/2" = 1"**



**SIDE STILE
SCALE: 1/2" = 1"**



**INSET PANEL
N.T.S.**

JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT: WOOD STILE & RAIL DOOR OPAQUE 6-8/8-0 INSWING SINGLE W/&W/OUT SIDELITES
PART OR ASSEMBLY: GLAZING DETAILS & RAIL DETAILS

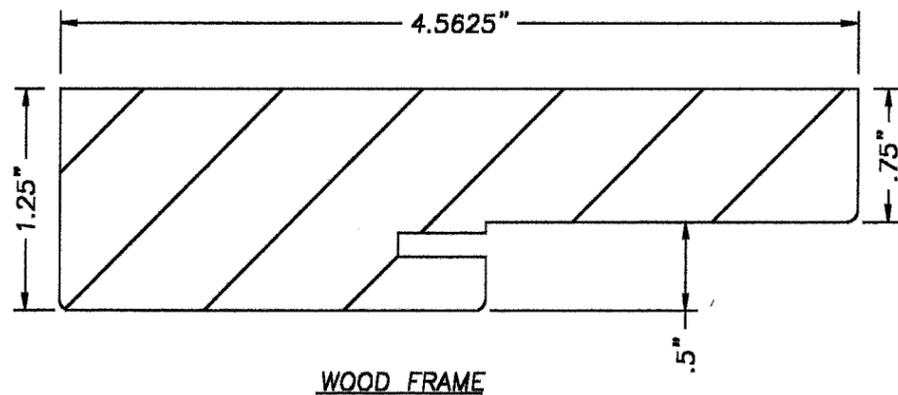
NO.	DATE	REVISIONS	BY
3	07/13/01	GENERAL REVISION	TJH
2	05/03/01	GENERAL REVISION	TJH
1	04/19/01	GENERAL REVISION	TJH

RW BUILDING CONSULTANTS, INC.
813.684.3831

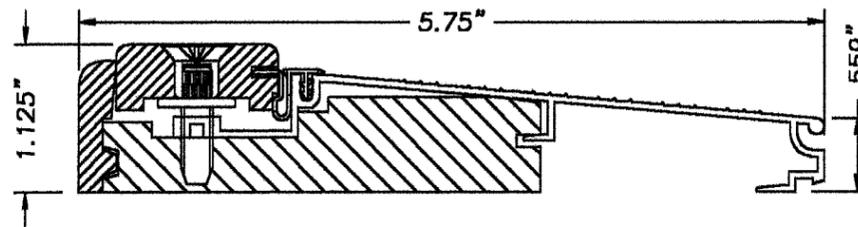
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE August 23, 2001
BY J. Shaq J. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0206.27

DATE: 7/24/00
SCALE: AS NOTED
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2037
SHEET 7 OF 9

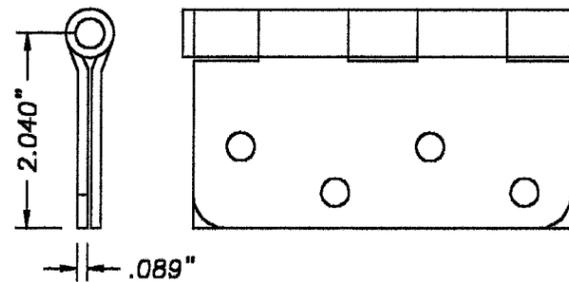
2
3
4



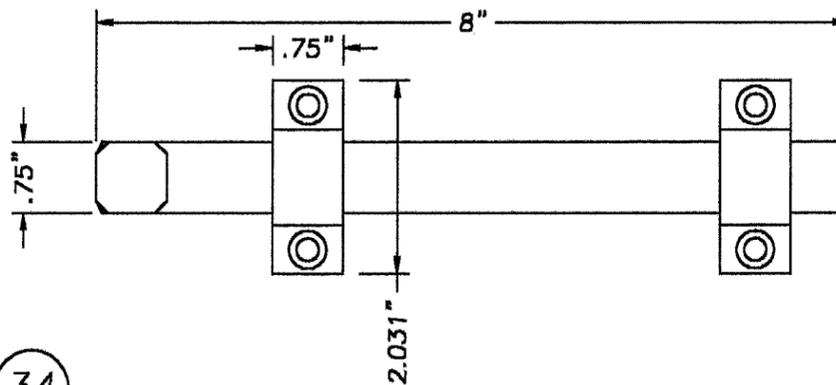
WOOD FRAME



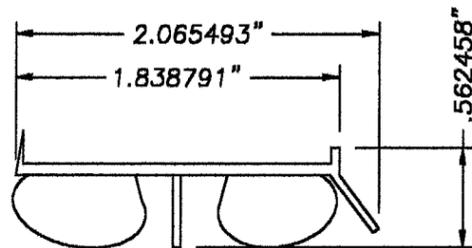
7 ADJUSTABLE INSWING THRESHOLD
.051" WALL THK.



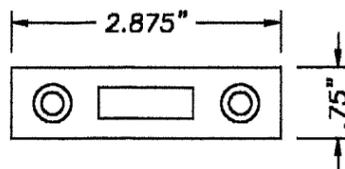
23 4 x 4 DOOR HINGE



34 SURFACE BOLT (IVES. MODEL #455 .25" STEEL)



32 EXTRUDED VINYL INSWING
DOOR BOTTOM SWEEP



35 SURFACE BOLT STRIKE (IVES .125" STEEL)

PRODUCT:
WOOD STILE & RAIL DOOR
OPAQUE 6-8/8-0 INSWING
SINGLE W/&W/OUT SIDELITES
PART OR ASSEMBLY:
FRAME COMPONENTS

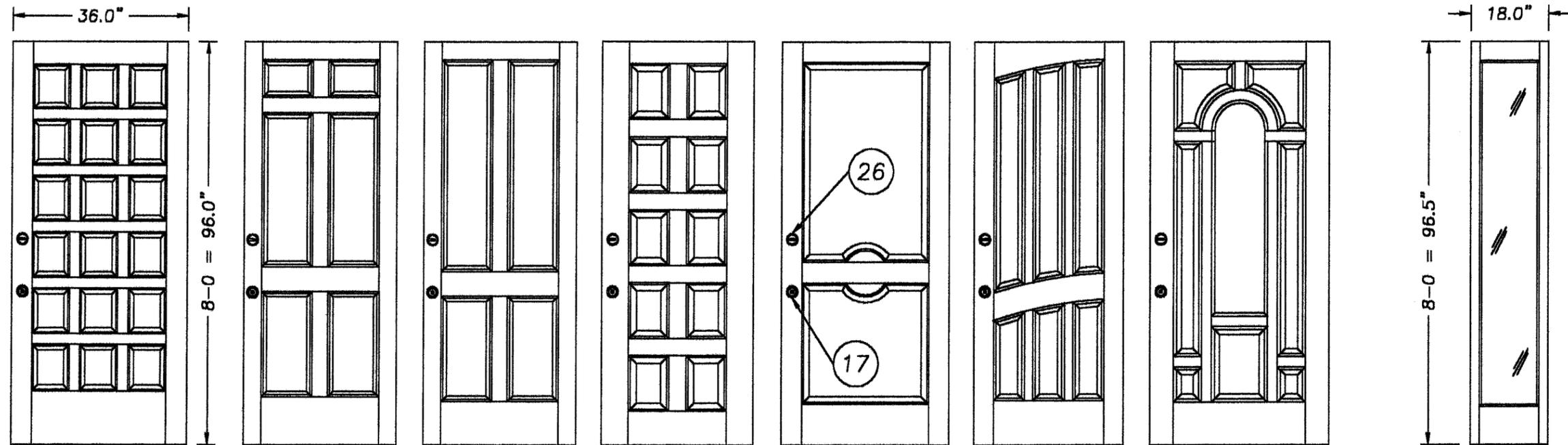
NO.	DATE	REVISIONS	BY
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2	05/03/01	GENERAL REVISION	TJH
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RW BUILDING
CONSULTANTS, INC.
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APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE AUGUST 23, 2001
BY Ishag I. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-020627

DATE: 7/21/00
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2037
SHEET 8 OF 9

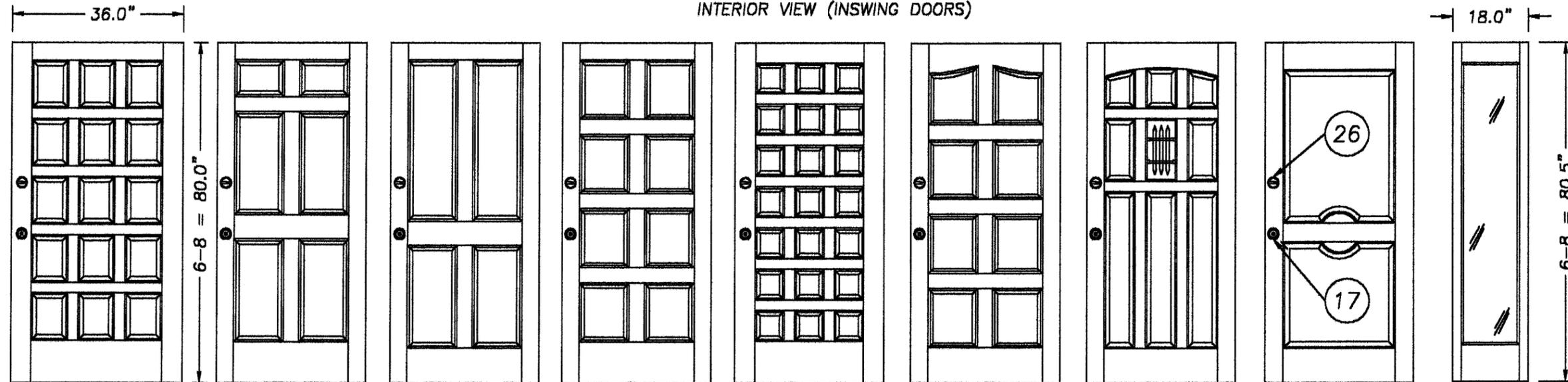
JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILCOQUIN, OR. 97624
PH. 541.783.2057



8-0 DOOR MODELS N.T.S. (OPAQUE)

8-0 SIDELITE MODEL

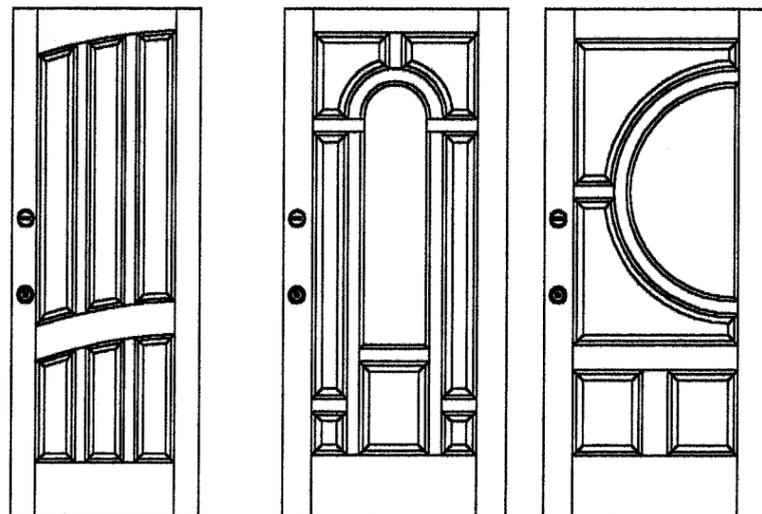
INTERIOR VIEW (INSWING DOORS)



6-8 DOOR MODELS N.T.S. (OPAQUE)

6-8 SIDELITE MODEL

INTERIOR VIEW (INSWING DOORS)



JELD-WEN, INC.
31725 HIGHWAY 97 NORTH
CHILOQUIN, OR. 97624
PH. 541.783.2057

PRODUCT: WOOD STILE & RAIL DOOR
OPAQUE 6-8/8-0 INSWING
SINGLE W/&W/OUT SIDELITES
PART OR ASSEMBLY:

DOOR MODELS

NO.	DATE	REVISIONS	BY
3	07/13/01	GENERAL REVISION	TJH
2	05/03/01	GENERAL REVISION	TJH
1	04/19/01	GENERAL REVISION	TJH

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 7/21/00
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2037
SHEET 9 OF 9

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE AUGUST 23, 2001
BY Shag J. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0206-27