



**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)**

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**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:** The Jeld-Wen Series "Nord/Morgan"-Outswing Glazed Double Wood Door w/ Surface bolts

**APPROVAL DOCUMENT:** Drawing No. S-2036, titled "Glazed 6-8/8-0 Double Door" Sheets 1 through 7 of 7, prepared by R. W. Building Consultant Inc dated 07/21/00 and last revised on 08-27-02 by manufacturer, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration 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 revises NOA # 00-1006.06 and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by Ishaq I. Chanda, P. E.



**NOA No 02-0722.11  
Expiration Date: April 26, 2004  
Approval Date: September 19, 2002  
Page 1**

# Nord/Morgan/Nicolai Wood Door

6-8 AND 8-0 GLAZED OUTSWING  
DOUBLE DOOR

## 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. IMPACT RESISTANT SHUTTERS ARE REQUIRED
5. DESIGNED PRESSURE RATING SEE TABLE PAGE 1.

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

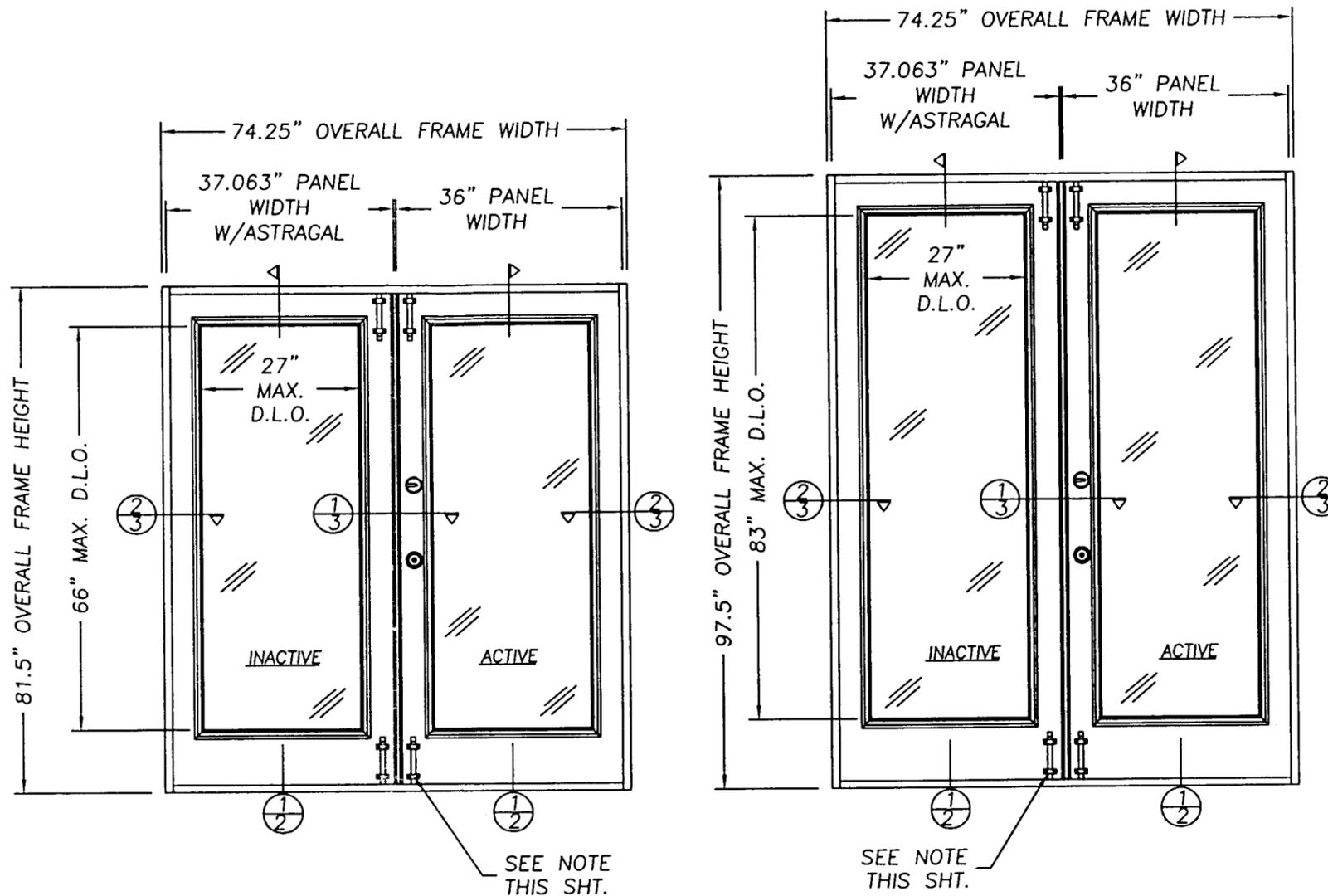
**Frame Construction:** The head and side jambs are finger jointed ponderosa pine measuring 4.5625" x 1.25". The head and side jambs are mortised, butted and joined using (3) 16GA. 2" X 1/2" crown staples at the top corners. The bump threshold is attached to the floor.

**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, Northern Red Oak, Red Maple, Black Cherry, Yellow Poplar, True Hickory, True Mahogany, Black Walnut, & Red Alder. The veneer face sheet is glued to the stiles and rails. The top rail is connected to the perimeter stiles w/(2) .5" dia. min. x 4" long wooden dowels and the bottom rail is connected to the perimeter stile w/(3) .5" dia. min. x 4" long wooden dowels. The glazing is captured between the wood cap on the exterior and the wood glass stop on the interior. The panels are wet glazed using PRC 365 silicone.

## DESIGN PRESSURE RATING (OUTSWING DOORS) WHERE WATER INFILTRATION REQUIREMENT IS NEEDED

DOOR SIZE	W/SURFACE BOLTS ON INACTIVE PANEL	W/SURFACE BOLTS ON BOTH PANEL
6-8	+47.0psf -47.0psf	+65.0psf -70.0psf*
8-0	+32.0psf -32.0psf	+60.0psf -60.0psf

NOTE: 6-8 TRUE DIVIDED MUNTIN LITE DOOR PANELS CANNOT EXCEED +65.0psf -65.0psf



6-8 DOUBLE DOOR ELEVATION

8-0 DOUBLE DOOR ELEVATION

ALL MODELS ARE VIEWED FROM INTERIOR

NOTE  
THE SURFACE BOLTS ARE AN OPTION ON THE ACTIVE DOOR AND ARE USED TO ACHIEVE A HIGHER PRESSURE SEE SHT. 3 SECTIONS 1/3 & NOTE 2 SHT. 3 FOR SURFACE BOLT OPTIONS (SEE DESIGN PRESSURE TABLE)

## TABLE OF CONTENTS

SHEET #	DESCRIPTION
1	COMMON (GENERAL NOTES, TYPICAL ELEVATION)
2	VERTICAL CROSS SECTION & B.O.M.
3	HORIZONTAL CROSS SECTIONS 1/3 & 2/3
4	ANCHORING LOCATIONS & DETAILS
5	RAIL DETAILS
6	UNIT COMPONENTS
7	DOOR MODELS

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

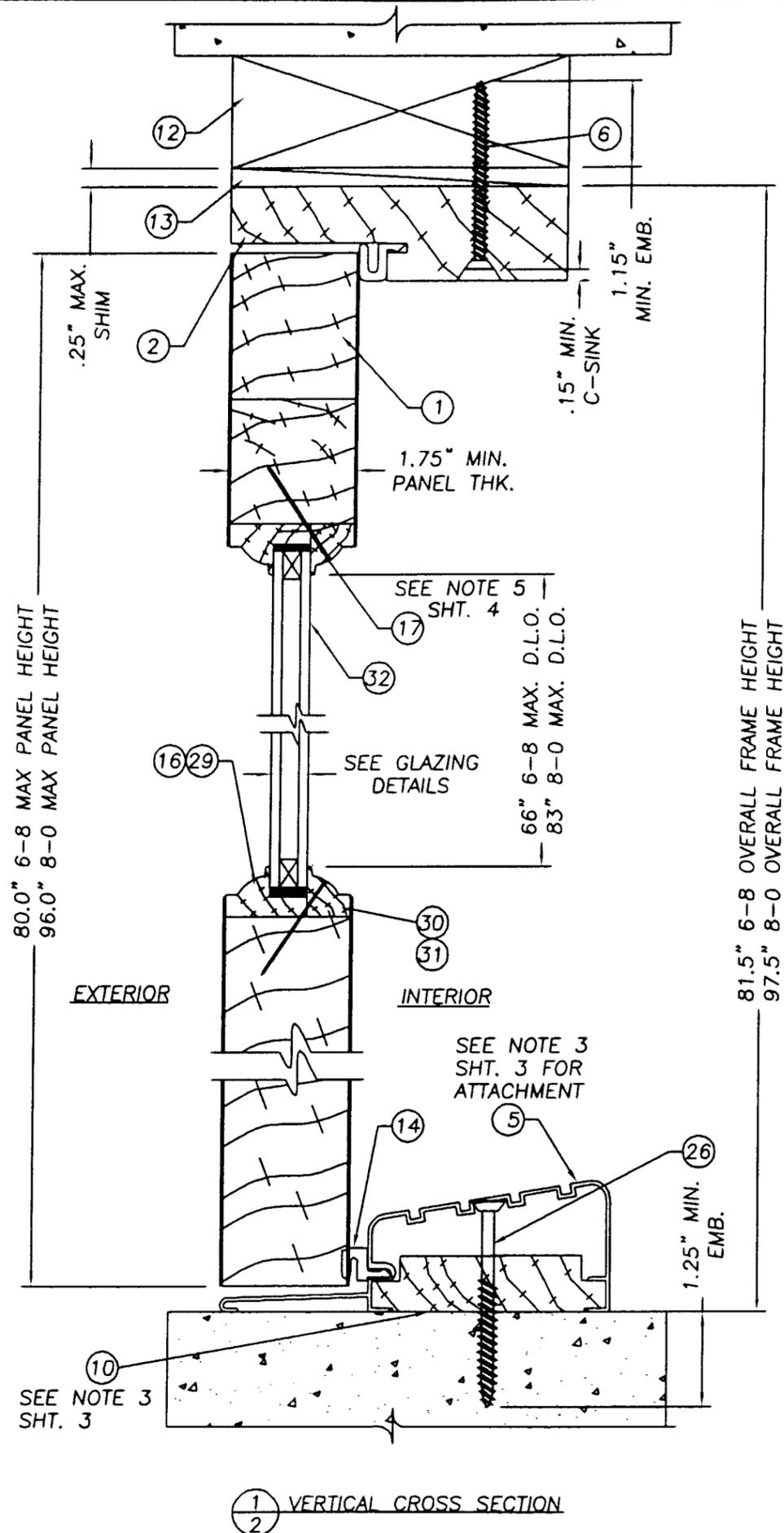
PRODUCT:  
WOOD STILE & RAIL DOOR  
GLAZED 6-8/8-0  
OUTSWING DOUBLE DOOR  
PART OR ASSEMBLY:  
ELEVATIONS  
AND GENERAL NOTES

NO.	DATE	BY	REVISIONS
3	06/26/02	KMN	GENERAL REVISION
2	04/04/01	TJH	GENERAL REVISION
1	02/23/01	TJH	GENERAL REVISION

**RW** BUILDING  
CONSULTANTS, INC.  
813.684.3831

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 02-0722-11  
Expiration Date APR 26, 2004  
By Ishag I. Chanda  
Miami Dade Product Control  
Division

DATE: 7/21/00  
SCALE: N.T.S.  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.: S-2036  
SHEET 1 OF 7



Item	DESCRIPTION	Material
1	NORD/MORGAN/NICOLAI STYLE & RAIL 6-8/8-0 WOOD DOOR (DOUGLAS FIR, WESTERN HEMLOCK, PONDEROSA PINE, NORTHERN RED OAK, RED MAPLE, BLACK CHERRY, YELLOW POPLAR, TRUE HICKORY, TRUE MAHOGANY, BLACK WALNUT, & RED ALDER)	PINE
2	HEAD JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	PINE
3	HINGE JAMB (1 1/4" x 4 5/8" PONDEROSA PINE)	PINE
4	(1) PIECE WOOD ASTRAGAL	PINE
5	BUMPER THRESHOLD (.051" WALL EXTRUDED ALUM. IMPERIAL)	ALUMINUM
6	#8 x 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
7	KWIKSET TITAN 400 SERIES LOCK	
8	KWIKSET TITAN 720 SERIES DEADBOLT	
9	1/4" x 2 1/2" LG. TAPCON OR ITW BUILDEX TAPCON (PER CURRENT NOA) OR ELCO TAPCON (PER CURRENT NOA)	STEEL
10	SILICONE CAULK (CR LAWRENCE 33S)	SILICONE
11	NOT USED	-
12	2x WOOD BUCK	WOOD
13	1/4" MAX. SHIMS	WOOD
14	COMPRESSION WEATHERSTRIP (Q-LON QDS-650)	FOAM
15	#10 X 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
16	WOOD CAP FOR .50" THK. GLASS	PINE
17	BRAD TRIM NAIL 1 1/2" L.	STEEL
18	4" x 4" BUTT HINGE 12GA. (.089" MIN)	STEEL
19	#9 x 1" PHILLIPS FLATHEAD WOOD SCREW	STEEL
20	#8 x 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
21	SURFACE BOLT (IVES, .25" STEEL)	STEEL
22	SURFACE BOLT STRIKE PLATE (IVES, .125" STEEL)	STEEL
23	1/4" CARRIAGE BOLT x 3" LG.	STEEL
24	1/4" JAMB NUT	STEEL
25	#10 x 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
26	1/4" x 2 3/4" MIN. LG. TAPCON OR ITW BUILDEX TAPCON (PER CURRENT NOA) OR ELCO TAPCON (PER CURRENT NOA)	STEEL
27	NOT USED	-
28	NOT USED	-
29	WOOD CAP FOR .125" THK. GLASS	PINE
30	WOOD GLASS STOP FOR .125" THK. GLASS	PINE
31	WOOD GLASS STOP FOR .50" THK. GLASS	PINE
32	1/2" INSULATED TEMPERED GLASS (BY PPG) 1/8" TEMPERED GLASS (BY PPG)	GLASS GLASS
33	GLAZING COMPOUND (PRC 365 BY DE-SOTO INTER.)	SILICONE
34	BRAD TRIM NAIL 3/4" L.	STEEL
35	TRUE DIVIDED GLASS GLAZING STOP	WOOD

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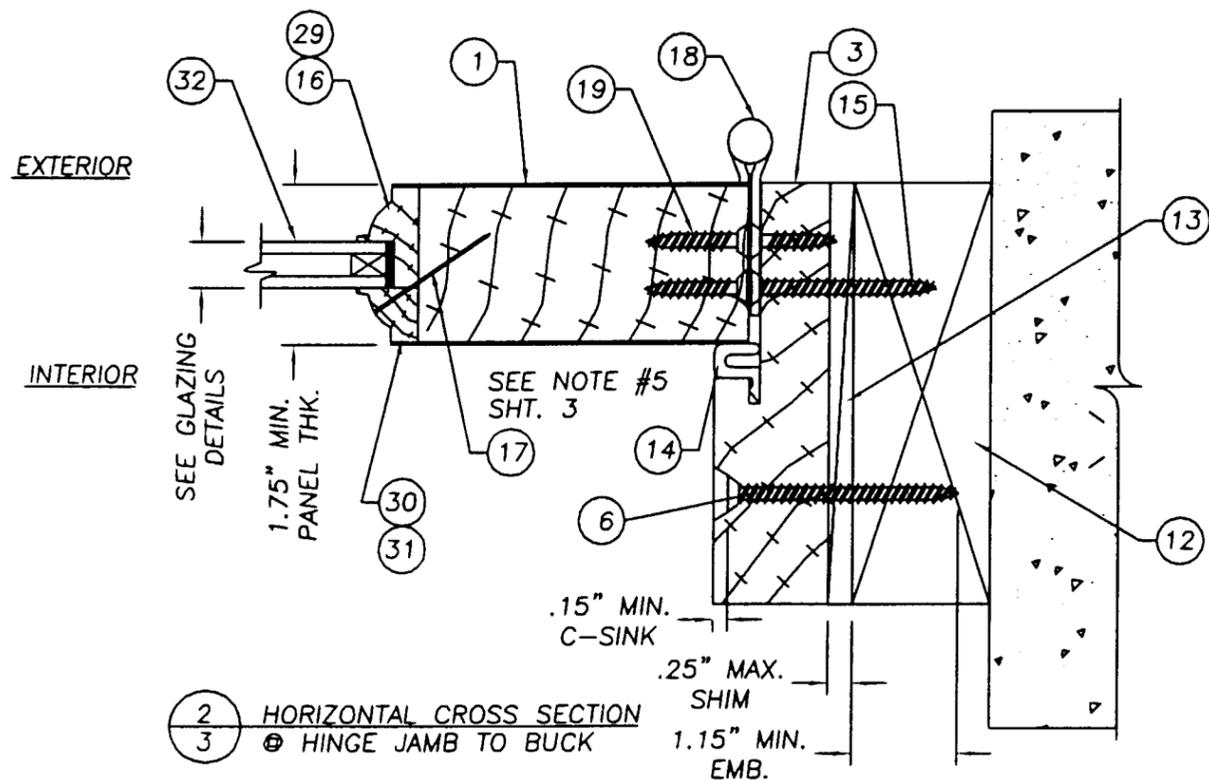
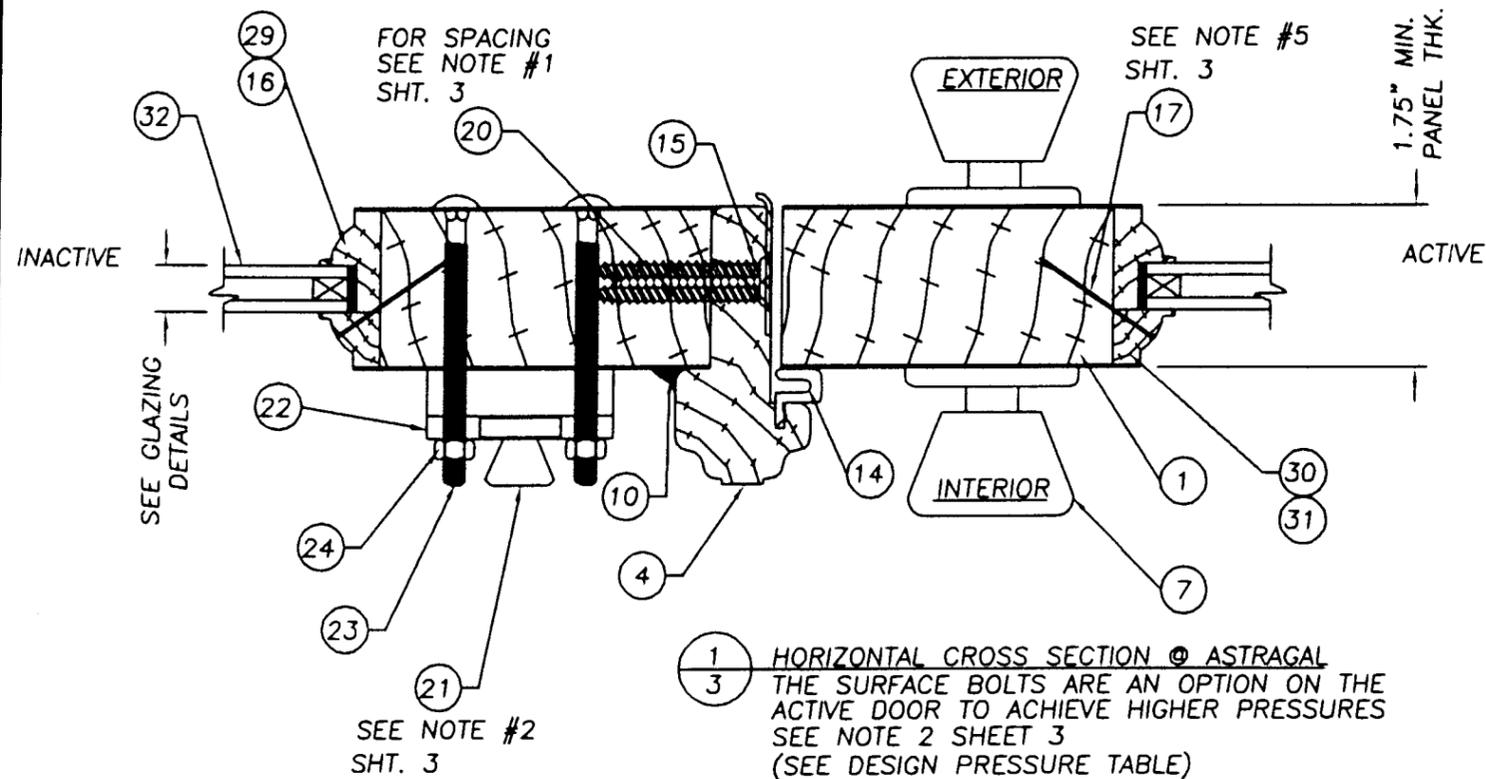
PRODUCT:  
WOOD STYLE & RAIL DOOR  
GLAZED 6-8/8-0  
OUTSWING DOUBLE DOOR  
PART OR ASSEMBLY:  
VERTICAL CROSS SECTION  
& BILL OF MATERIALS

NO.	DATE	REVISIONS	BY
4	08/27/02	GENERAL REVISION	KMN
3	06/26/02	GENERAL REVISION	KMN
2	04/04/01	GENERAL REVISION	TJH
1	02/23/01	GENERAL REVISION	TJH

**RW** BUILDING  
CONSULTANTS, INC.  
813.684.3831

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 02-0722-11  
Expiration Date APRIL 26, 2004  
By Ishag I. Chanda  
Miami Dade Product Control  
Division

DATE: 7/21/00  
SCALE: 1/2" = 1"  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.: S-2036  
SHEET 2 OF 7



NOTES: (TYP. TO ALL FRAME CONFIGURATIONS)

1. SPACING FOR ITEM #20 (#8 x 2" SCREW) TO ATTACH THE WOOD ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS: FOR THE 6-8 UNIT TOP DOWN; 3", 12" & 21", FOR THE 8-0 UNIT TOP DOWN; 3", 14", 25" & 36". THE SPACING FROM THE BOTTOM UP IS THE SAME FOR BOTH UNITS; 3", 13 3/8" & 24 1/8".
2. THE SURFACE BOLTS ARE INSTALLED ON BOTH THE ACTIVE AND INACTIVE DOOR, AT THE TOP AND BOTTOM. THEY ARE NOT SHOWN ON THE ACTIVE DOOR IN SECTION 1/3 FOR CLARITY. SURFACE BOLTS ON THE ACTIVE DOOR ARE AN OPTION TO ACHIEVE HIGHER DESIGN PRESSURES SEE DESIGN PRESSURE TABLE.
3. THE THRESHOLD IS NOT ATTACHED TO THE FRAME, IT IS NOTCHED AND ATTACHED TO THE FLOOR WITH ITEMS #26 1/4" x 2 3/4" 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.
4. THE TOP CORNERS OF THE DOOR FRAME, ARE STAPLED TOGETHER USING (3) 16GA. x 2" LG. x 1/2" CROWN STAPLES.
5. SPACING FOR ITEM #17 IS A MAX. OF 12" O.C.

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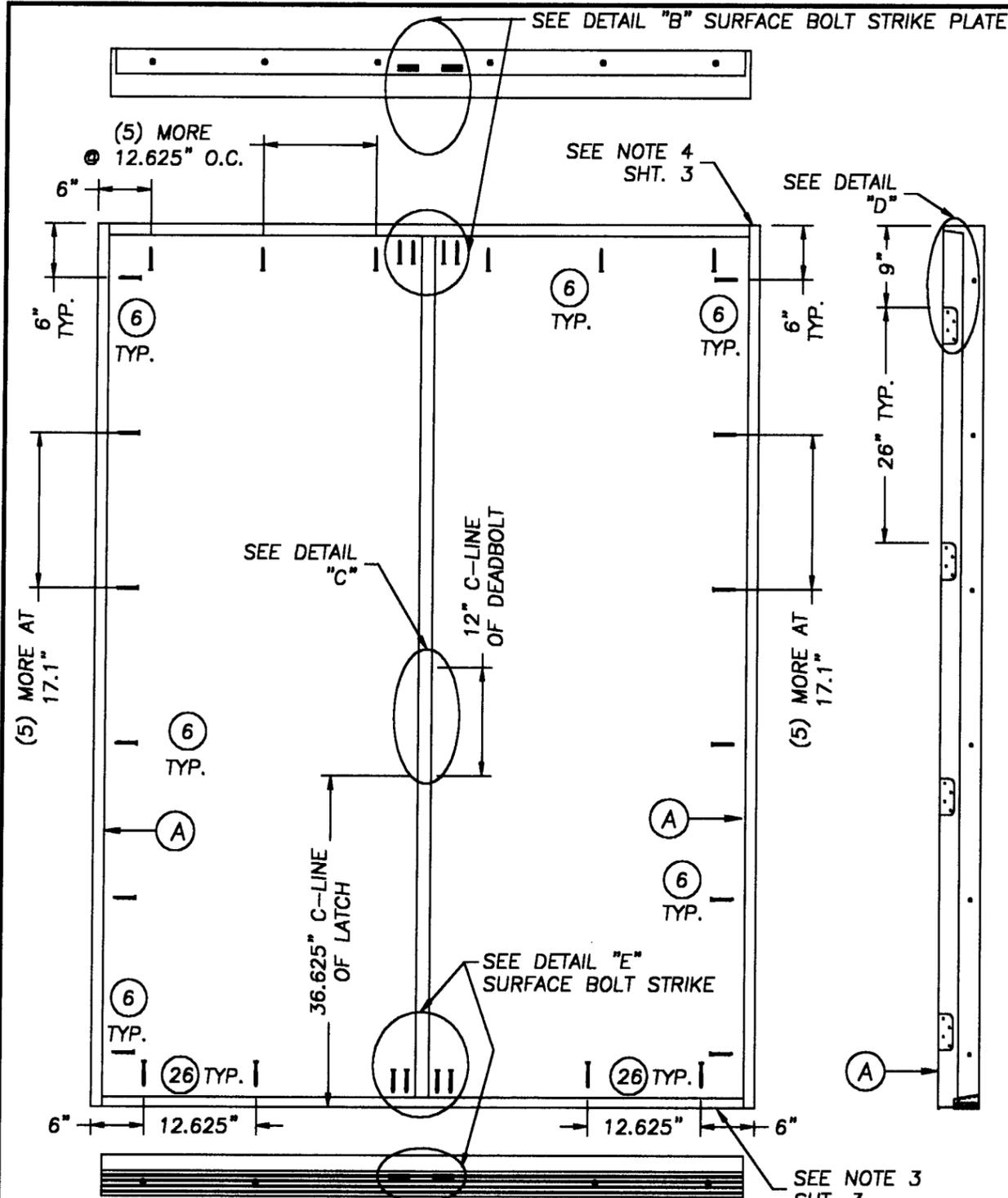
PRODUCT:  
WOOD STILE & RAIL DOOR  
GLAZED 6-8/8-0  
OUTSWING DOUBLE DOOR  
PART OR ASSEMBLY:  
HORIZONTAL CROSS  
SECTIONS 1/3, 2/3 & 3/3

NO.	DATE	REVISIONS
3	08/27/02	GENERAL REVISION KMN
2	04/04/01	GENERAL REVISION TJH
1	02/23/01	GENERAL REVISION TJH
		BY

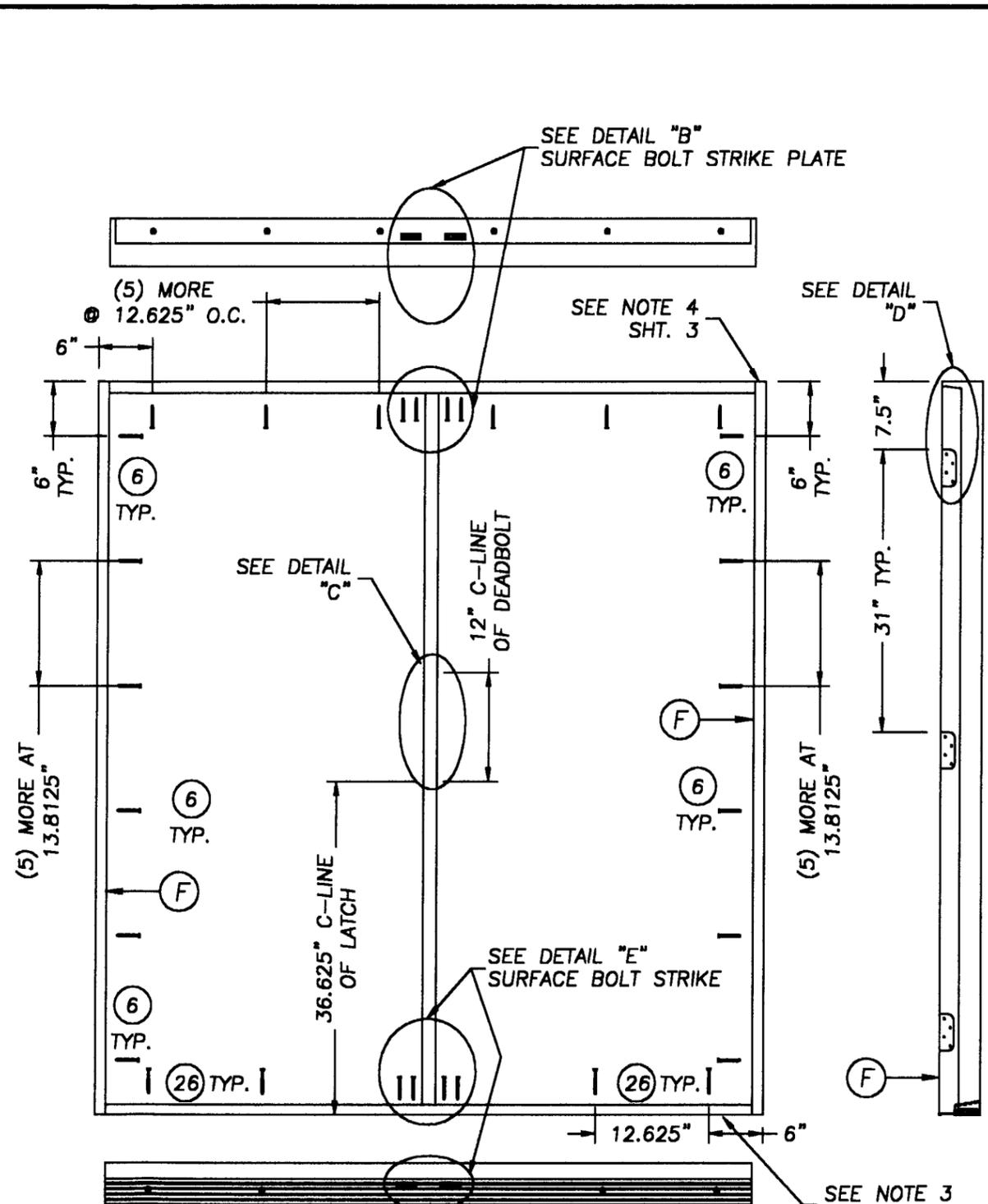
RW BUILDING  
CONSULTANTS, INC.  
813.684.3831

DATE: 7/21/00  
SCALE: 1/2" = 1"  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.: S-2036  
SHEET 3 OF 7

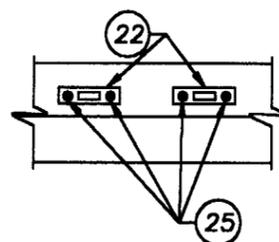
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Acceptance No 02-0722.11  
Expiration Date APR 26, 2004  
By Shag J. Lhanda  
Miami Dade Product Control  
Division



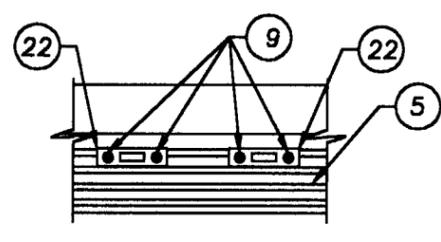
8-0 ANCHORING LOCATIONS



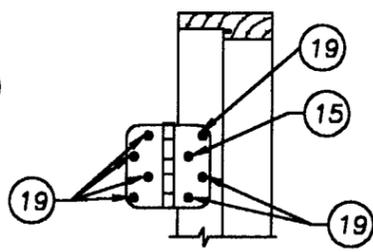
6-8 ANCHORING LOCATIONS



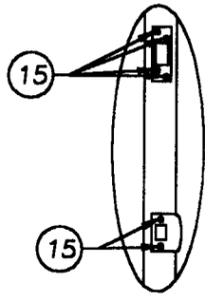
DETAIL "B"  
SURFACE BOLT STRIKE PLATE



DETAIL "E"  
SURFACE BOLT STRIKE PLATE



DETAIL "D"



DETAIL "C"  
FOR ITEM #4

**PRODUCT REVISED**  
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Acceptance No. 02-0722-11  
Expiration Date APR 26, 2004  
  
By Ishaq I. Chaudhry  
Miami Dade Product Control  
Division

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE APRIL 26, 2001  
BY Ishaq I. Chaudhry  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 00-1006-06

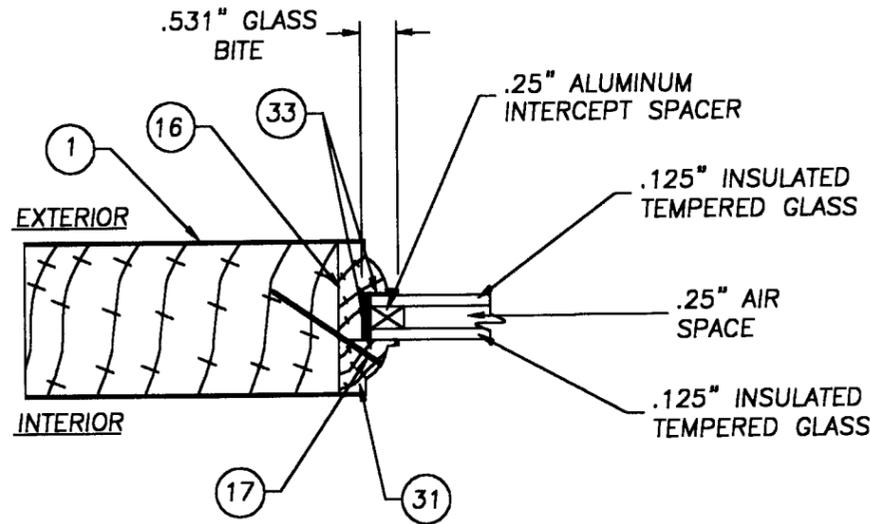
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DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.:  
S-2036  
SHEET 4 OF 7

**JELD-WEN, INC.**  
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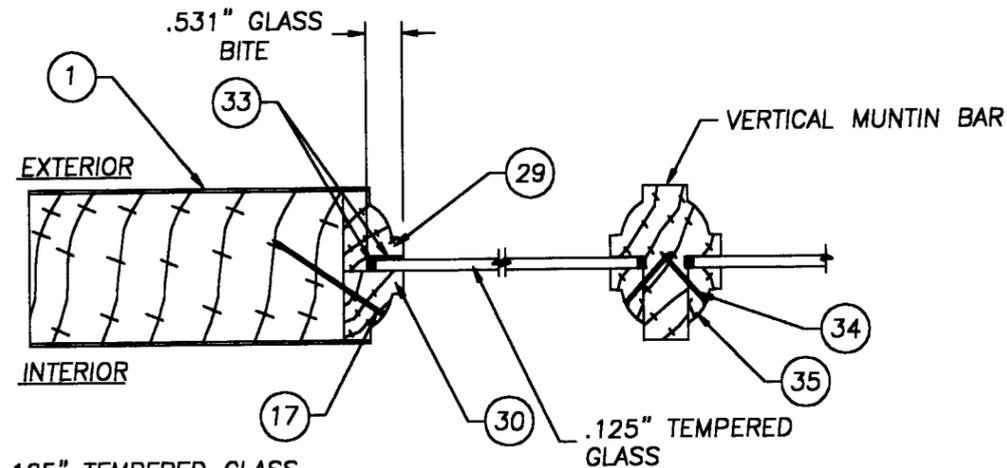
PRODUCT:  
WOOD STILE & RAIL DOOR  
GLAZED 6-8/8-0  
OUTSWING DOUBLE DOOR  
PART OR ASSEMBLY:  
ANCHORING LOCATIONS  
& DETAILS

NO.	DATE	REVISIONS	BY
2	04/04/01	GENERAL REVISION	TJH
1	02/23/01	GENERAL REVISION	TJH

**RW** BUILDING  
CONSULTANTS, INC.  
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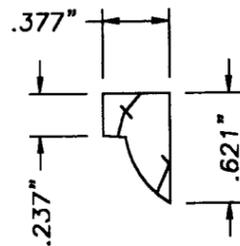


**.50" INSULATED TEMPERED GLASS  
GLAZING DETAIL**  
SCALE: 1/2" = 1"

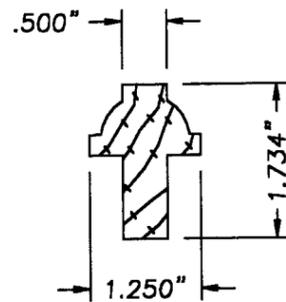


**.125" TEMPERED GLASS  
GLAZING DETAIL**  
SCALE: 1/2" = 1"

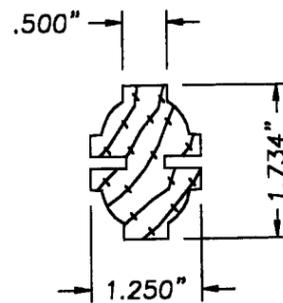
NOTE:  
THE MULTI-LITE DOOR PANEL  
IS MADE UP OF TRUE  
DIVIDED GLASS PANELS.



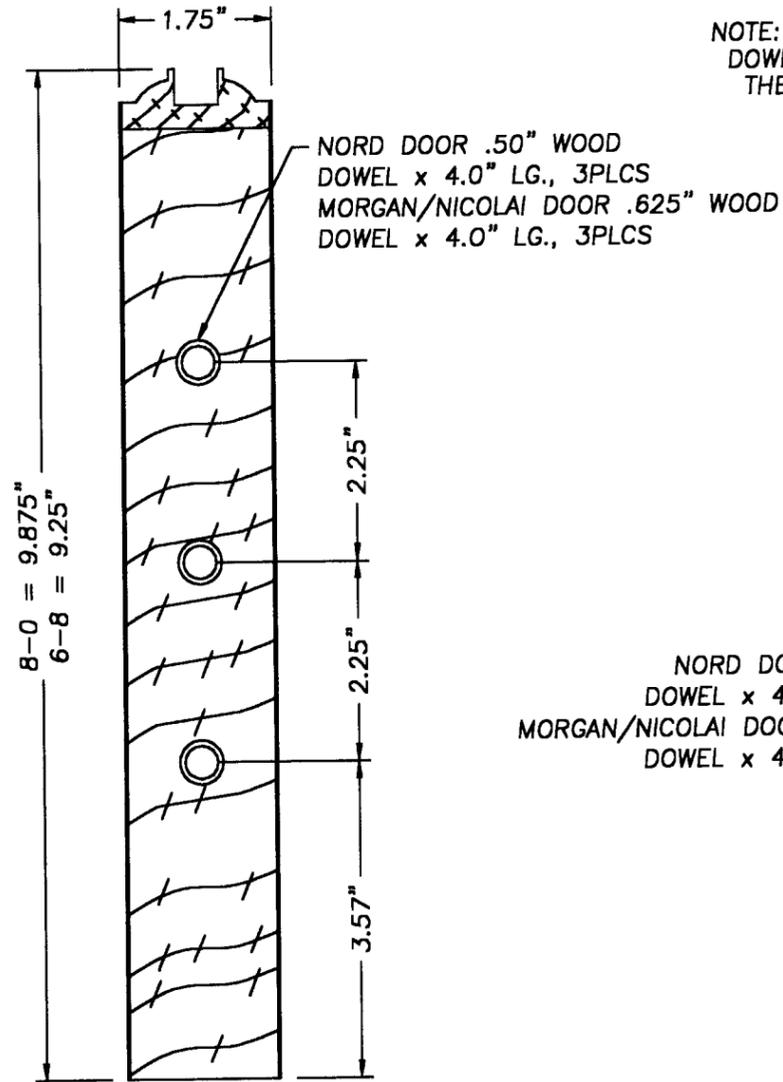
**TRUE DIVIDED GLASS GLAZING STOP**  
SCALE: FULL



**VERTICAL MUNTIN BAR DETAIL**  
SCALE: 1/2" = 1"



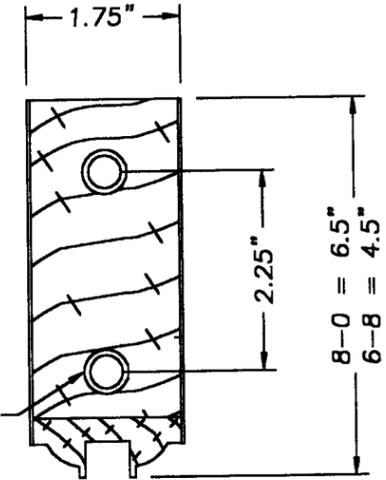
**CENTER BAR DETAIL**  
SCALE: 1/2" = 1"



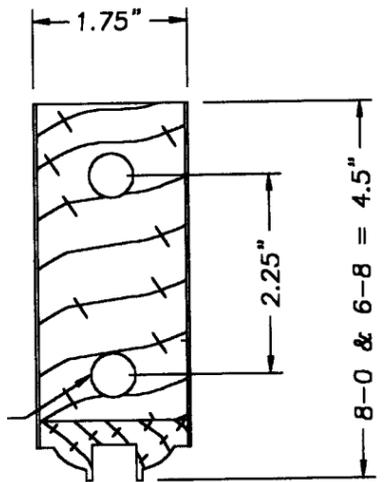
**BOTTOM RAIL**  
SCALE: 1/2" = 1"

NOTE:  
DOWELS ARE GLUED AND PRESSED 2.0" INTO  
THE RAILS AND STILES AT PANEL ASSEMBLY.

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"

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

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GLAZED 6-8/8-0  
OUTSWING DOUBLE DOOR  
PART OR ASSEMBLY:  
GLAZING DETAILS  
& RAIL DETAILS

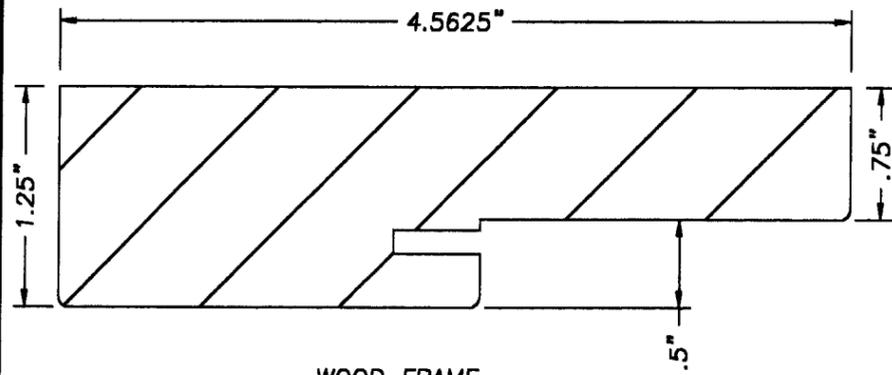
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2	04/04/01	TJH	TJH	GENERAL REVISION
1	02/23/01	TJH	TJH	GENERAL REVISION

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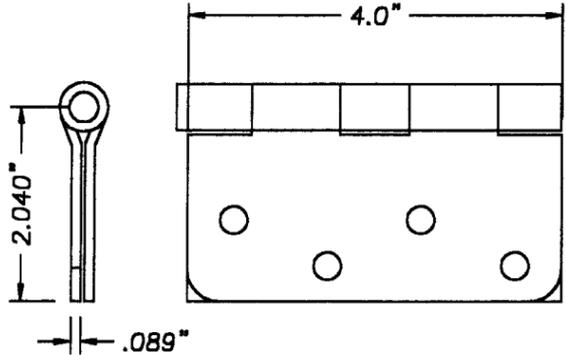
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By Ishaq I. Chaudh  
Miami Dade Product Control  
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DATE April 26, 2001  
BY Ishaq I. Chaudh  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 06-1006-06

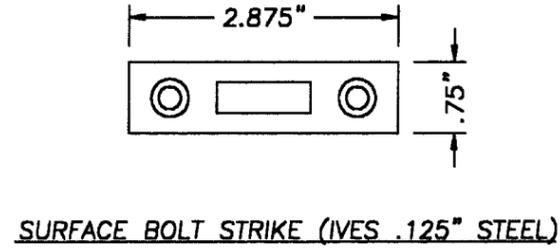
DATE: 7/21/00  
SCALE: AS NOTED  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.:  
S-2036  
SHEET 5 OF 7



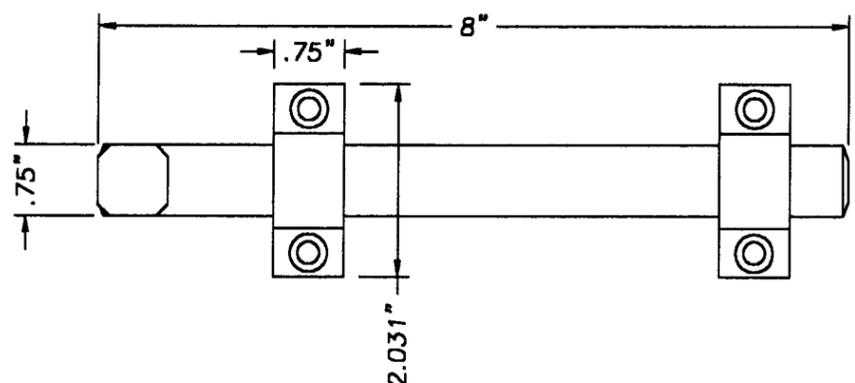
WOOD FRAME



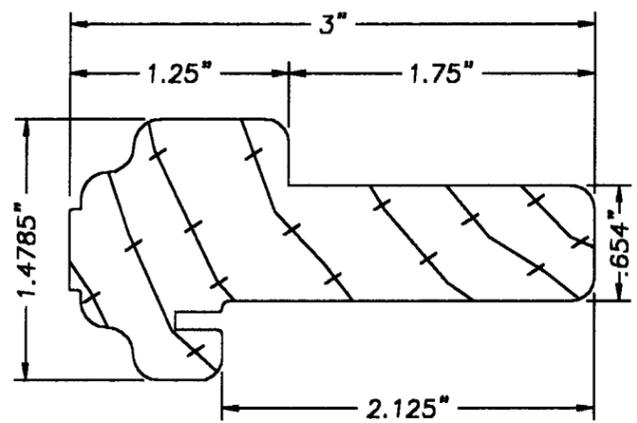
4 x 4 DOOR HINGE



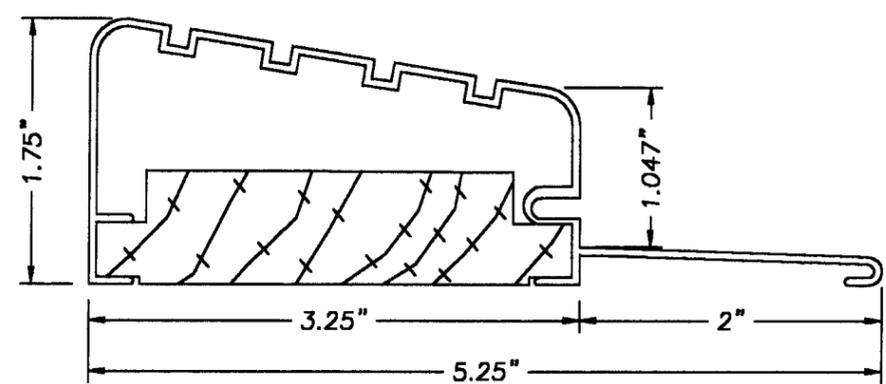
SURFACE BOLT STRIKE (IVES .125" STEEL)



SURFACE BOLT (IVES .25" STEEL)



(1) PIECE WOOD ASTRAGAL



OUTSWING BUMP FACE ALUMINUM THRESHOLD  
.051" WALL THK.

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PRODUCT:		WOOD STILE & RAIL DOOR	
		GLAZED 6-8/8-0	
		OUTSWING DOUBLE DOOR	
		PART OR ASSEMBLY:	
		NO.	BY
2	04/04/01	GENERAL REVISION	TJH
1	02/23/01	GENERAL REVISION	TJH
		DATE	
		REVISIONS	
		UNIT COMPONENTS	

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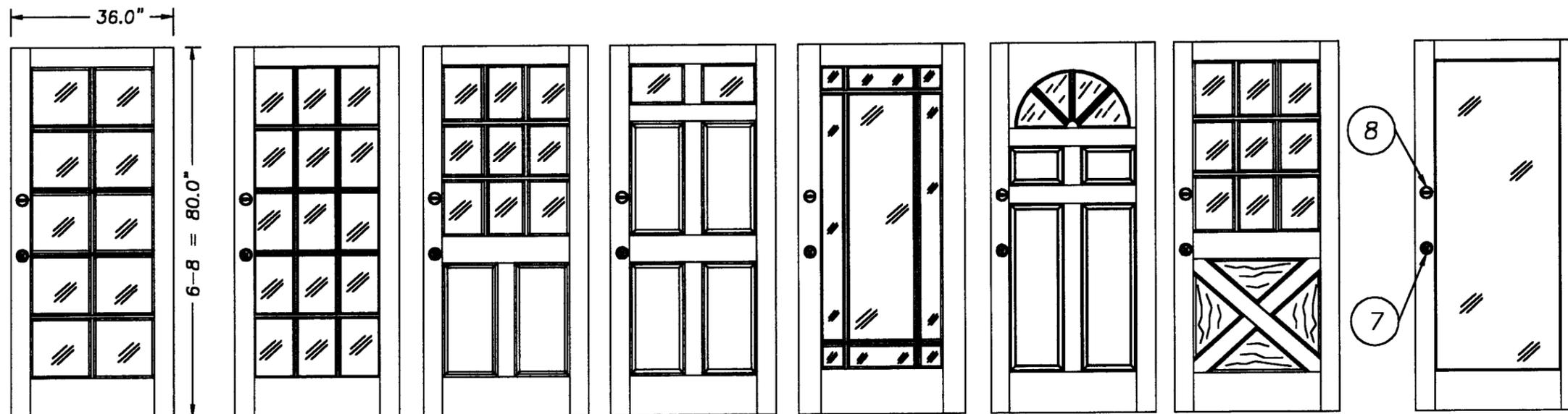
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Building Code  
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By Ishaq I. Chauda  
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BY Ishaq I. Chauda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. DO-1006-06

DATE: 7/21/00  
SCALE: N.T.S.  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.: S-2036  
SHEET 6 OF 7



8-0 DOOR MODELS  
SEE NOTE THIS SHEET



6-8 DOOR MODELS N.T.S.  
SEE NOTE THIS SHEET

NOTE:  
THE MULTI-LITE DOOR PANEL  
IS MADE UP OF TRUE DIVIDED  
GLASS PANELS. THE MAX. DESIGN  
PRESSURE FOR THE 6-8 DOORS W/TRUE  
DIVIDED GLASS IS +65 psf -65 psf  
SEE DESIGN PRESSURE TABLE SHT. 1

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

PRODUCT:  
WOOD STILE & RAIL DOOR  
GLAZED 6-8/8-0  
OUTSWING DOUBLE DOORS  
PART OR ASSEMBLY:  
DOOR MODELS

NO	DATE	GENERAL REVISION	TJH	BY
2	04/04/01	GENERAL REVISION	TJH	
1	02/23/01	GENERAL REVISION	TJH	

**RW** BUILDING  
CONSULTANTS, INC.  
813.684.3831

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 02-0722-11  
Expiration Date APR 26, 2004  
By Ishaq I. Chanda  
Miami Dade Product Control  
Division

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE APRIL 26, 2001  
BY Ishaq I. Chanda  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 06-1066-06

DATE: 7/21/00  
SCALE: N.T.S.  
DWG. BY: TJH  
CHK. BY: RW  
DRAWING NO.: S-2036  
SHEET 7 OF 7