



**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 N.
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: Series "DoorCraft®" 6'8" W/E Outswing Glazed Insulated Steel Door w/wo Sidelites-

APPROVAL DOCUMENT: Drawing No. S-2105, dated 12/13/01, with revision 1 dated 03/15/02, titled "Wood Edge Glazed Door w/ & w/out Sidelites up to 107" x 6'8 Outswing Unit", sheets 1 through 7, prepared by R. W. Building Consultants, 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.

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 as well as approval document mentioned above.

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



**NOA No 01-1224.03
Expiration Date: August 15, 2007
Approval Date: August 15, 2002
Page 1**

DoorCraft® WOOD EDGE

WOOD EDGE GLAZED INSULATED STEEL DOOR
OUTSWING 6-8 UNITS W/ & W/OUT SIDELITES

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH 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 MEETS THE WATER REQUIREMENTS FOR "HIGH VELOCITY HURRICANE ZONES" SEE DESIGN PRESSURE CHART BELOW.
6. THIS SYSTEM REQUIRES WINDBORNE DEBRIS EXTERNAL PROTECTION PRESCRIBED IN SECTION 1626.1 OF THE FLORIDA BUILDING CODE.

RESIDENTIAL INSULATED STEEL DOOR

(Common to all frame conditions)

Door Leaf Construction:

Galvanized steel A-525 commercial quality - AKDQ per ASTM 620 with yield strength $F_y(\text{ave.})=47,575$ psi.
Face sheets: 24 ga. (0.021") minimum thickness,

Core design: Expanded polystyrene with 1.0 to 1.25 lbs. density, by Jeld-Wen, Inc.

Panel Construction & glazing: The active and inactive panels are constructed from 24GA. (0.021" min.) galvanized steel. The face sheet top and bottoms are bent 90° over the top and bottom rails. The top rail consists of LVL measuring 1.67" x 1.042". The bottom rail is roll formed 0.021" galvanized steel measuring 1.67" x 1.21". The sides of the face sheet are roll formed into the LVL latch stile and Ponderosa Pine hinge stile which measure 1.67" x 1.0". The interior cavity is filled with polystyrene. The face sheet is glued to the polystyrene. The panels are routed to receive the ODL (HP Polypropylene Thermofil-P6-30FM0391) lite frame. The units are glazed with .125" tempered glass. The lite frames are sealed with QSD glazing compound on the exterior.

Sash Construction & glazing: The sash is constructed from 24GA. (0.021" min.) galvanized steel. The edges of the face sheet are bent 90° over the polystyrene core and are glued to it. The sashes are routed to receive the ODL (HP Polypropylene Thermofil-P6-30FM0391) lite frame. The units are glazed with .125" tempered glass. The lite frames are sealed with QSD glazing compound on the exterior.

Frame Construction: The frames are constructed from Ponderosa Pine jambs measuring 4.563" x 1.25". The head jambs are mortised and butt joined to the side jambs and attached with (3) 16GA. 2" x 7/16" crown wire staples. The units use a bump face threshold measuring 4.041" x 1.0". The threshold is attached to the frame with (3) 16GA. 2" x 7/16" crown wire staples.

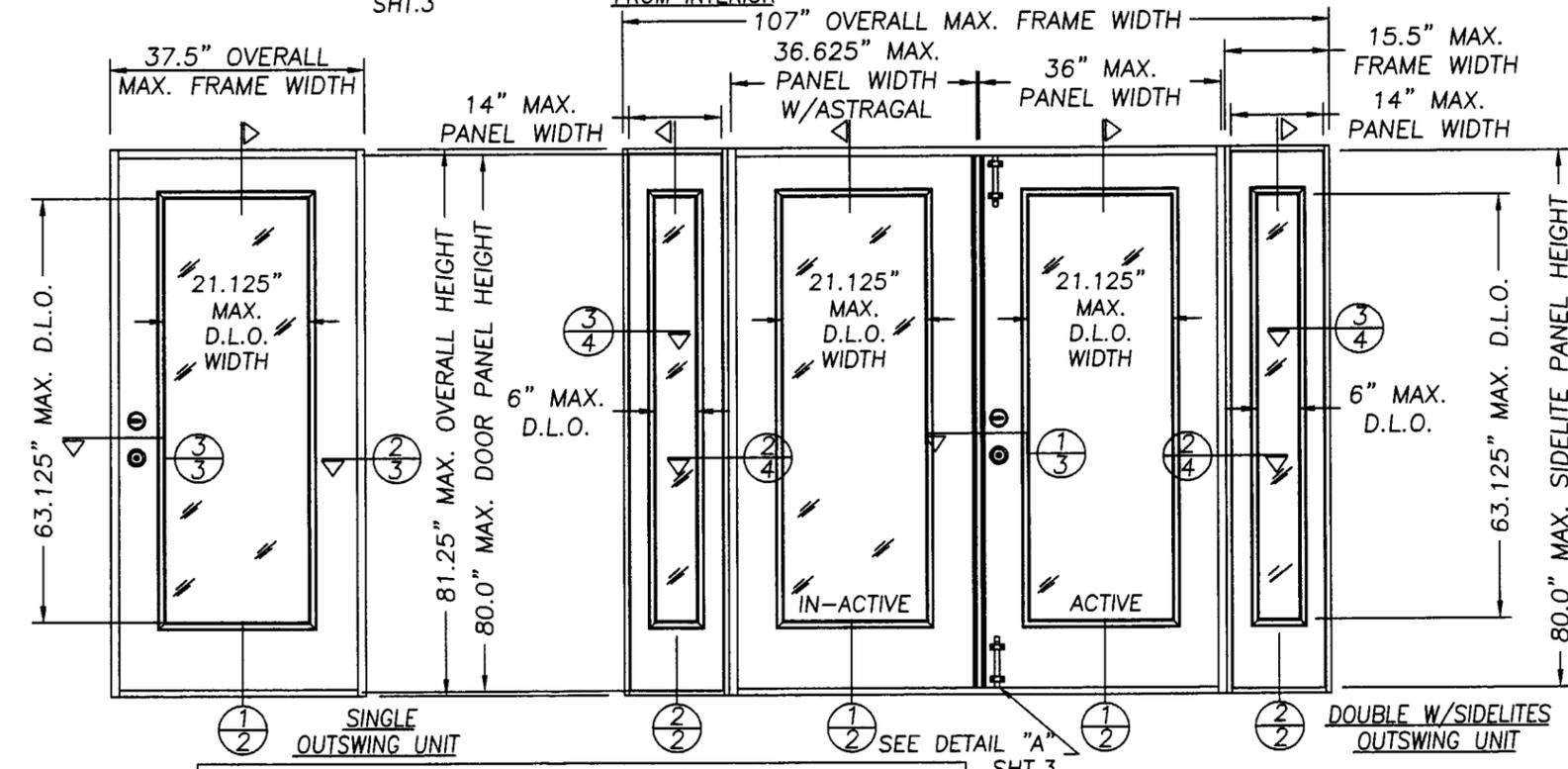
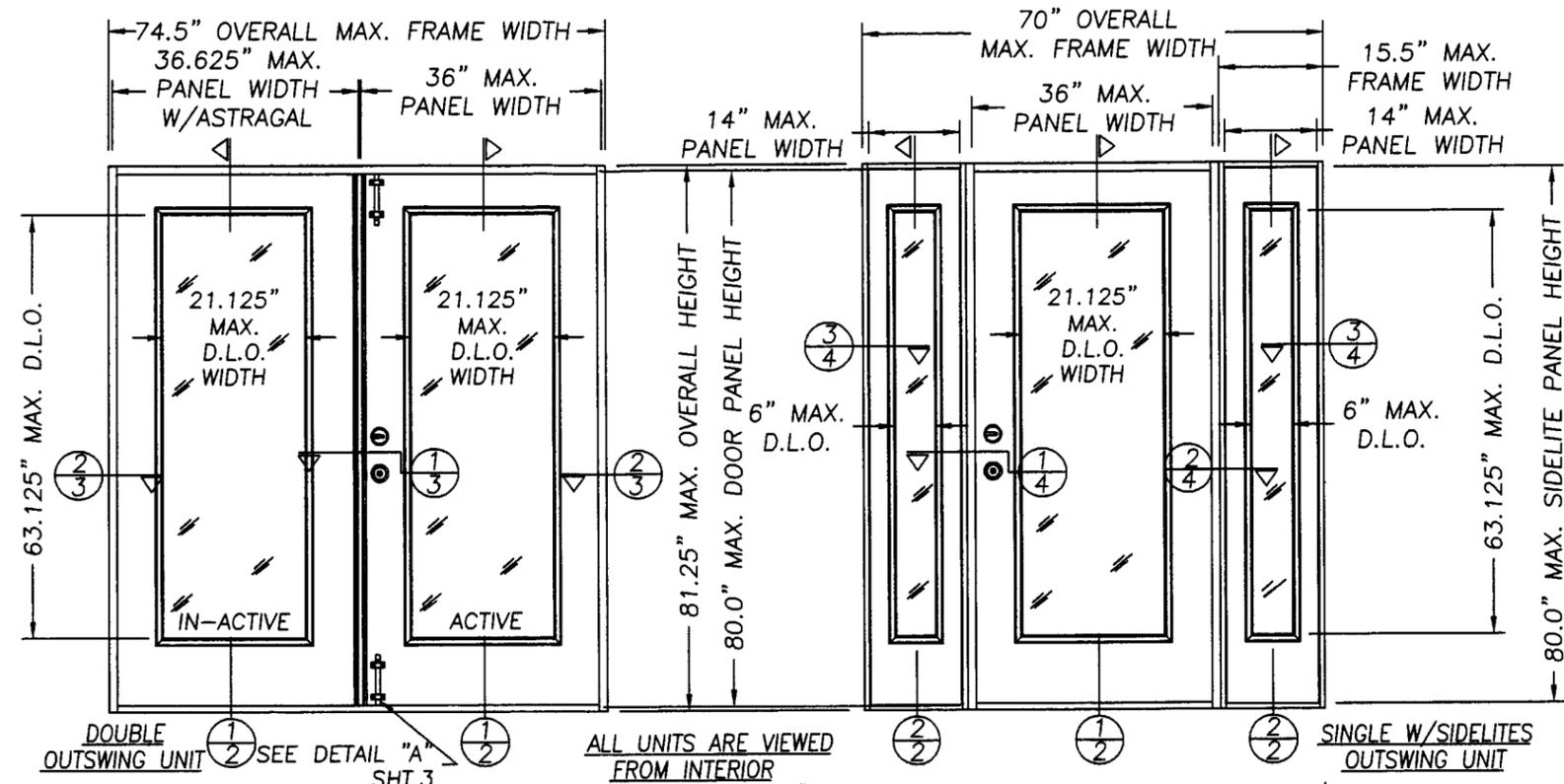


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2	VERTICAL CROSS SECTIONS & BILL OF MATERIAL
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4	HORIZONTAL CROSS SECTIONS & NOTES
5	ANCHORING LOCATIONS & DETAILS
6	ANCHORING LOCATIONS & GLAZING DETAILS
7	UNIT COMPONENTS

DESIGN PRESSURE RATING WHERE WATER INFILTRATION REQUIREMENT IS NEEDED

ALL UNITS WITH & WITHOUT SIDELITES	WITH WINDJAMBER II ASTRAGAL		WITH IMPERIAL ASTRAGAL	
	+50.0psf	-50.0psf	/	/
SINGLE & DOUBLE WITHOUT SURFACE BOLTS	+50.0psf	-50.0psf	/	/
DOUBLE WITH SURFACE BOLTS ACTIVE DOOR	+65.0psf	-65.0psf	+50.0psf	-50.0psf

Approved as complying with the
Florida Building Code
Date Aug. 15, 2002
NOA# 01-1224.03
Miami Dade Product Control
Division
By Manuel Perez

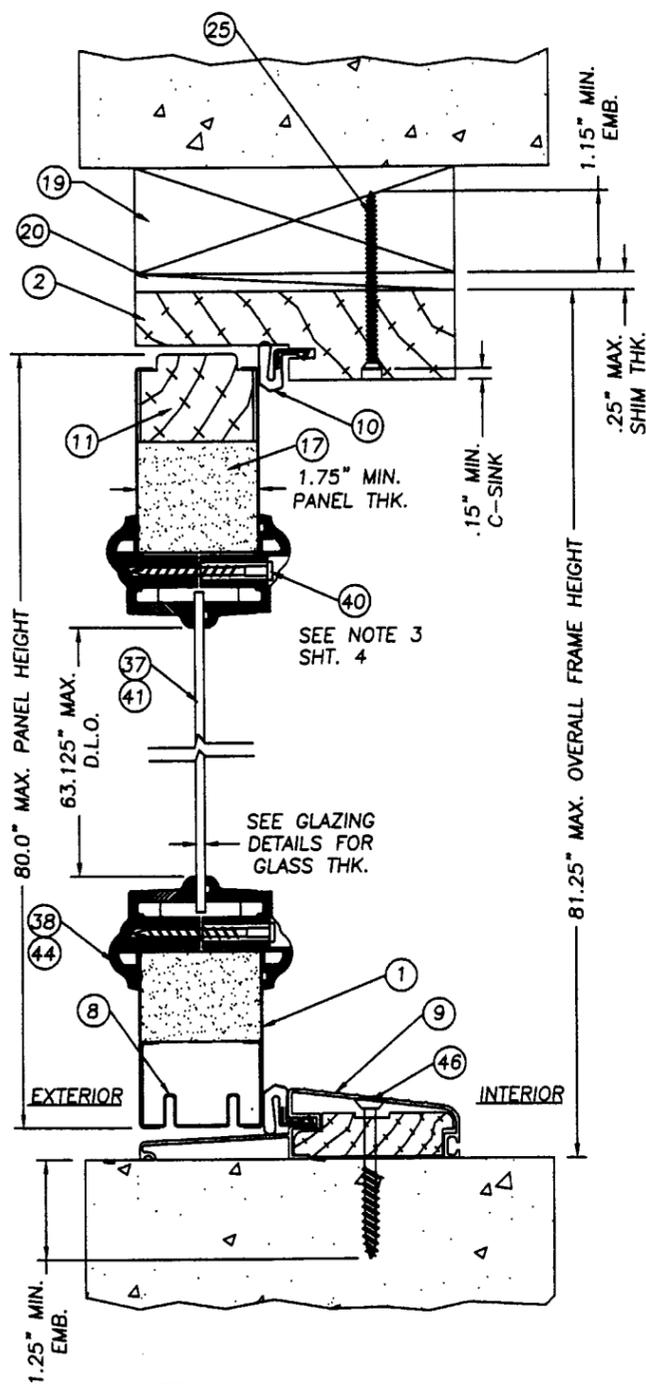
PRODUCT: WOOD EDGE GLAZED DOOR
W/ & W/OUT SIDELITES UP TO
107" x 6.8 OUTSWING UNIT
PART OR ASSEMBLY:
TYPICAL ELEVATION &
GENERAL NOTES

NO	DATE	GENERAL REVISION	TJH	BY
1	03/15/02			

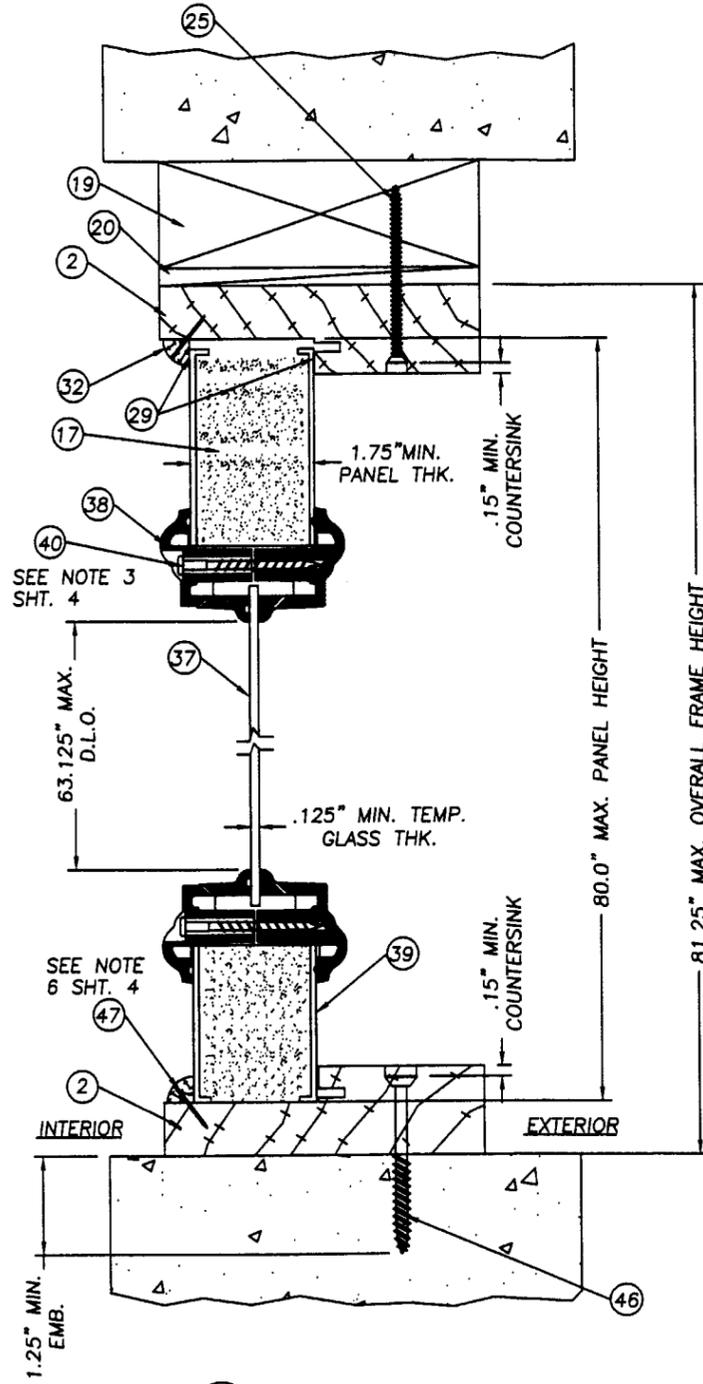
RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 12/13/01
SCALE: NTS
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2105
SHEET 1 OF 7

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



1 VERTICAL CROSS-SECTION
2 DOOR PANEL



2 VERTICAL CROSS-SECTION
2 SIDELITE SASH

ITEM	DESCRIPTION	MATERIAL
1	DOOR, WOOD EDGE 1.75" THK. 24GA. (.021" MIN.)	STEEL
2	HEAD JAMB (1 1/4" x 4 9/16" PONDEROSA FINGER JOINTED PINE)	PINE
3	HINGE JAMB (1 1/4" x 4 6/16" PONDEROSA FINGER JOINTED PINE)	PINE
4	SIDELITE BLANK JAMB (1 1/4" x 4 9/16" PONDEROSA FINGER JOINTED PINE)	PINE
5	4" x 4" BUTT HINGE 12ga. (.097" HAGER)	STEEL
6	#9 X 1" PFH WOOD SCREW (HINGE TO DOOR)	STEEL
7	DOOR LATCH LVL SIDE STILE 1.67" x 1"	LVL
8	DOOR PANEL BOTTOM RAIL (1.73" x 1.21" x .021" THK. MIN. 24GA.)	STEEL
9	OUTSWING BUMPER THRESHOLD (.050" EXTRUDED ALUM.)	ALUM.
10	COMPRESSION WEATHERSTRIP (SCHLEGEL Q-LON QDS 650)	FOAM
11	DOOR PANEL WOOD TOP RAIL 1.67" x 1"	LVL
12	1/4" x 1 3/8" WOOD MULLION CAP	WOOD
13	DOOR HINGE WOOD SIDE STILE 1.67" x 1"	WOOD
14	#10 x 1 3/4" PFH WOOD SCREW	STEEL
15	WOOD LOCK BLOCK (1.71" x 4.0" x 12.0")	WOOD
16	16GA. BRAD TRIM NAIL 1" L.	STEEL
17	EXPANDED POLYSTYRENE (1.0 to 1.25 lb. DENSITY) BY JELD-WEN	FOAM
18	NOT USED	-
19	2x WOOD SUB BUCK	WOOD
20	SHIM MATERIAL (.25" MAX. THK.)	-
21	KWIKSET 400 SERIES KNOB	-
22	KWIKSET TITAN 700 SERIES DEADBOLT	-
23	GLAZING COMPOUND DOW 1199 SILICONE	SILICONE
24	# 8 x 2" PHILL. FLATHEAD WOOD SCREW	STEEL
25	# 8 x 2 1/2" PHILL. FLATHEAD WOOD SCREW	STEEL
26	ASTRAGAL EXTRUDED ALUM. (WR68J WINDJAMBER II)	ALUM.
27	NOT USED	-
28	IVES SURFACE BOLT #454 8.0" L. x .25" THK. STEEL	-
29	SILICONE CAULK (CR LAWRENCE 33C)	SILICONE
30	GLAZING COMPOUND (QSD BY ODL)	SILICONE
31	#8 x 1" PHILLIPS PANHEAD WOOD SCREW (ASTRAGAL WR68J TO DOOR)	STEEL
32	3/8" x 3/8" 1/4" ROUND SIDELITE STOP	WOOD
33	1/4-20 SEX BOLT W/1/4-20 FEMALE END x 1 3/4" L	STEEL
34	SCHLAGE KNOB SET #F51	-
35	SCHLAGE DEADBOLT #B360	-
36	NOT USED	-
37	1/8" TEMPERED GLASS (BY PPG)	GLASS
38	LITE FRAME 1/8" GLASS (ODL HP POLYPROP. THERMOFIL-P6-30FM0391)	POLYPROP.
39	STEEL SIDELITE PANEL 24GA. (.021" MIN. STEEL)	STEEL
40	#8 x 1 1/2" PLASCREW (LITE FRAME)	STEEL
41	1" INSULATED TEMPERED GLASS	-
42	YALE KNOB HERITAGE SERIES	-
43	YALE DEADBOLT HERITAGE SERIES	-
44	LITE FRAME 1" GLASS (ODL HP POLYPROP. THERMOFIL-P6-30FM0391)	POLYPROP.
45	#8 x 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
46	1/4" x 2 1/2" TAPCON	STEEL
47	16GA. BRAD TRIM NAIL 3/4" L.	STEEL
48	3/4" THK. x 4 9/16" DEEP PRESSURE TREATED REINFORCEMENT	WOOD
49	OPTIONAL EXTRUDED ALUM. ASTRAGAL (.050" WALL IMPERIAL)	ALUM.
50	LATCH JAMB (1 1/4" x 4 9/16" PONDEROSA FINGER JOINTED PINE)	PINE
51	#10 x 1" PHILLIPS FLATHEAD WOOD SCREW	STEEL
52	#10 x 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL

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

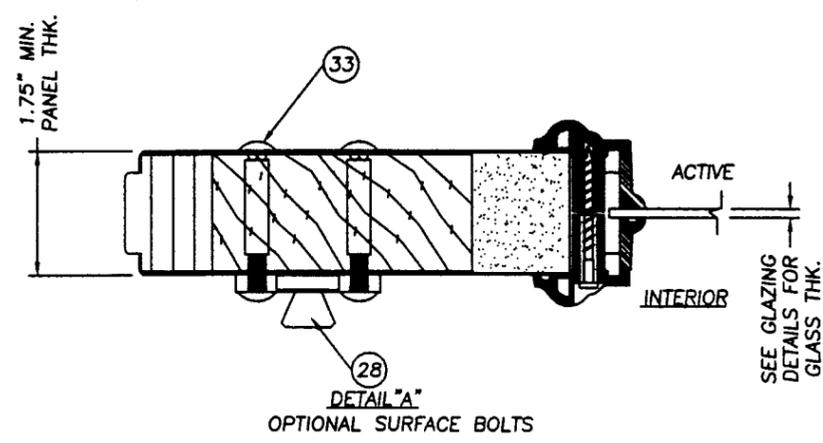
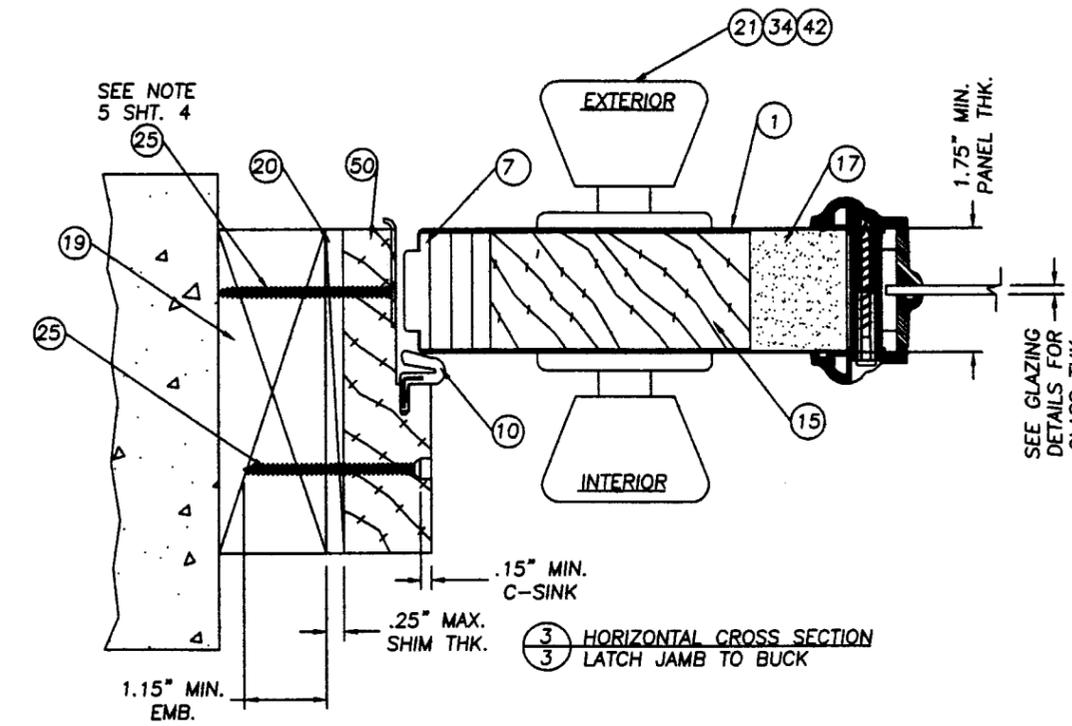
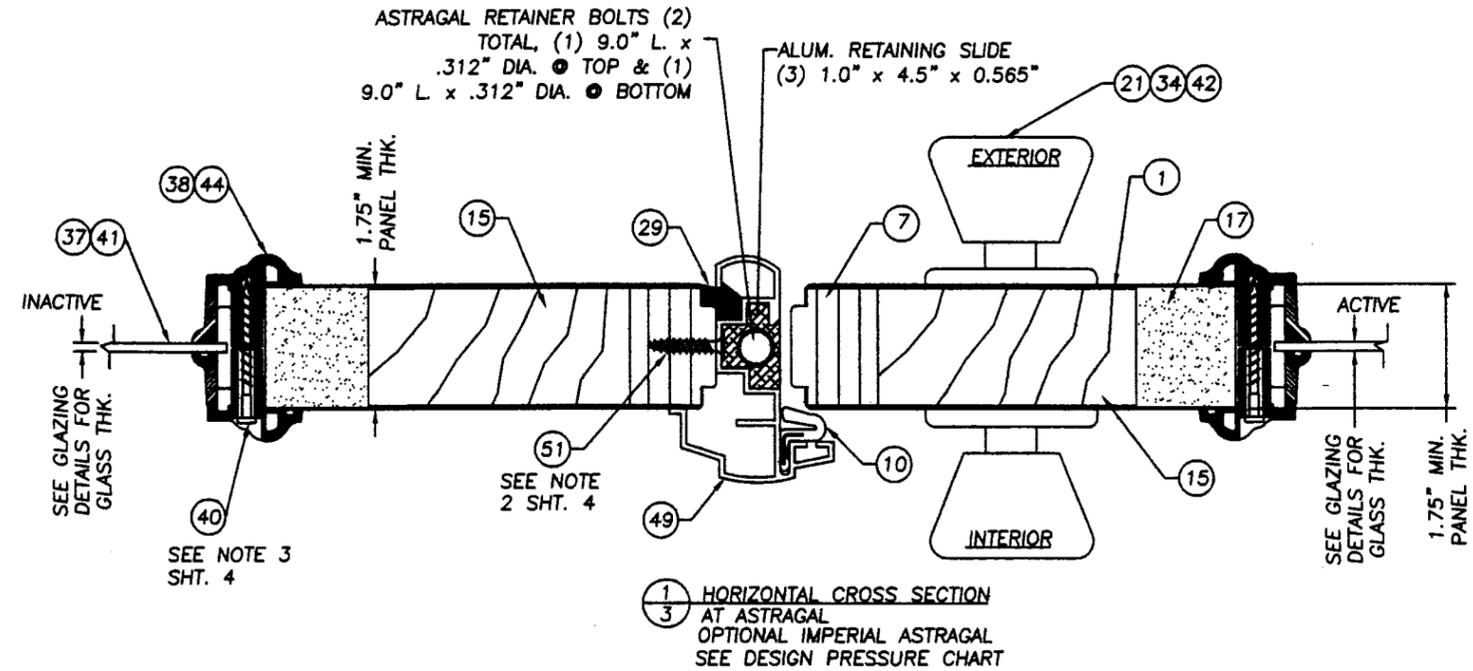
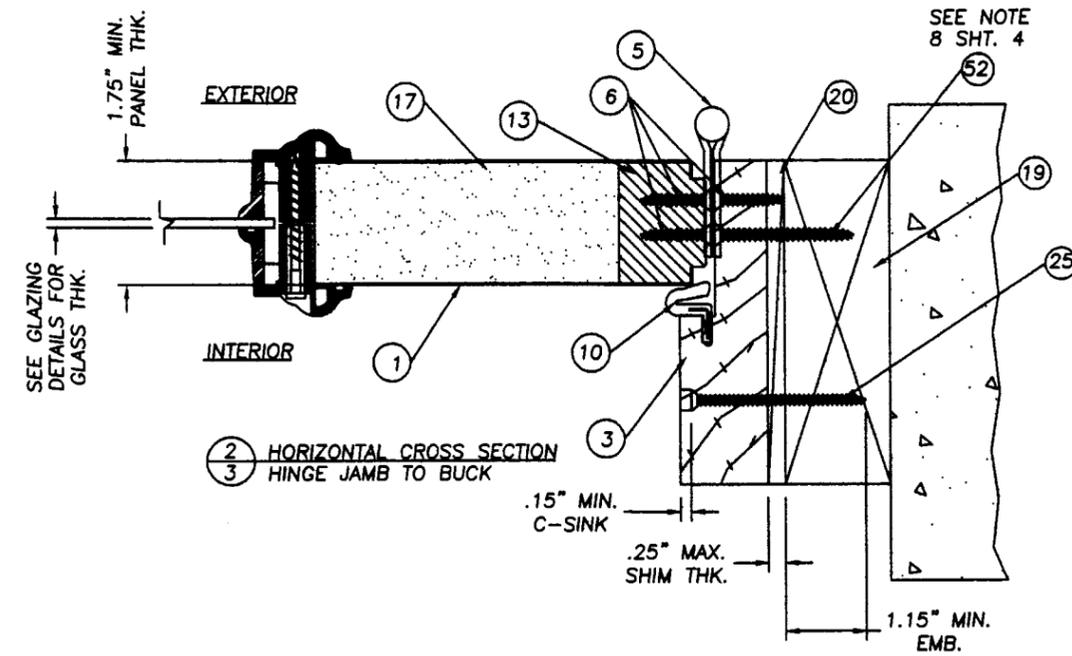
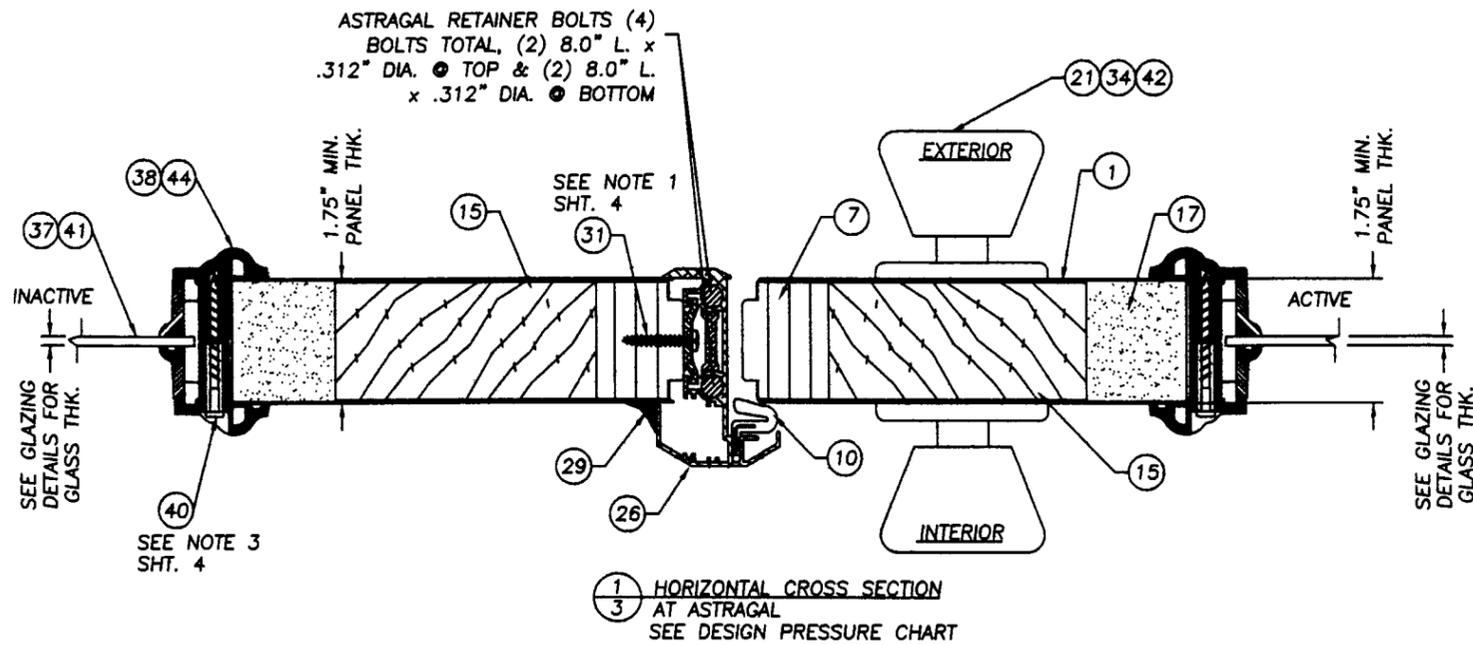
PRODUCT: WOOD EDGE GLAZED DOOR
W/ & W/OUT SIDELITES UP TO
107" x 6'8" OUTSWING UNIT
PART OR ASSEMBLY:
VERTICAL CROSS SECTIONS
& BILL OF MATERIAL

NO	DATE	GENERAL REVISION	TJH	BY
1	03/15/02			

RW BUILDING
CONSULTANTS, INC.
813.684.3831

Approved as complying with the
Florida Building Code
Date AUG. 15, 2002
NOA# 01-1224-03
Miami Dade Product Control
Division
By Manuel Perez

DATE:	12/13/01
SCALE:	NTS
DWG. BY:	WLN
CHK. BY:	RW
DRAWING NO.:	S-2105
SHEET	2 OF 7



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

PRODUCT: WOOD EDGE GLAZED DOOR
W/ & W/OUT SIDELITES UP TO
107" x 6'8" OUTSWING UNIT

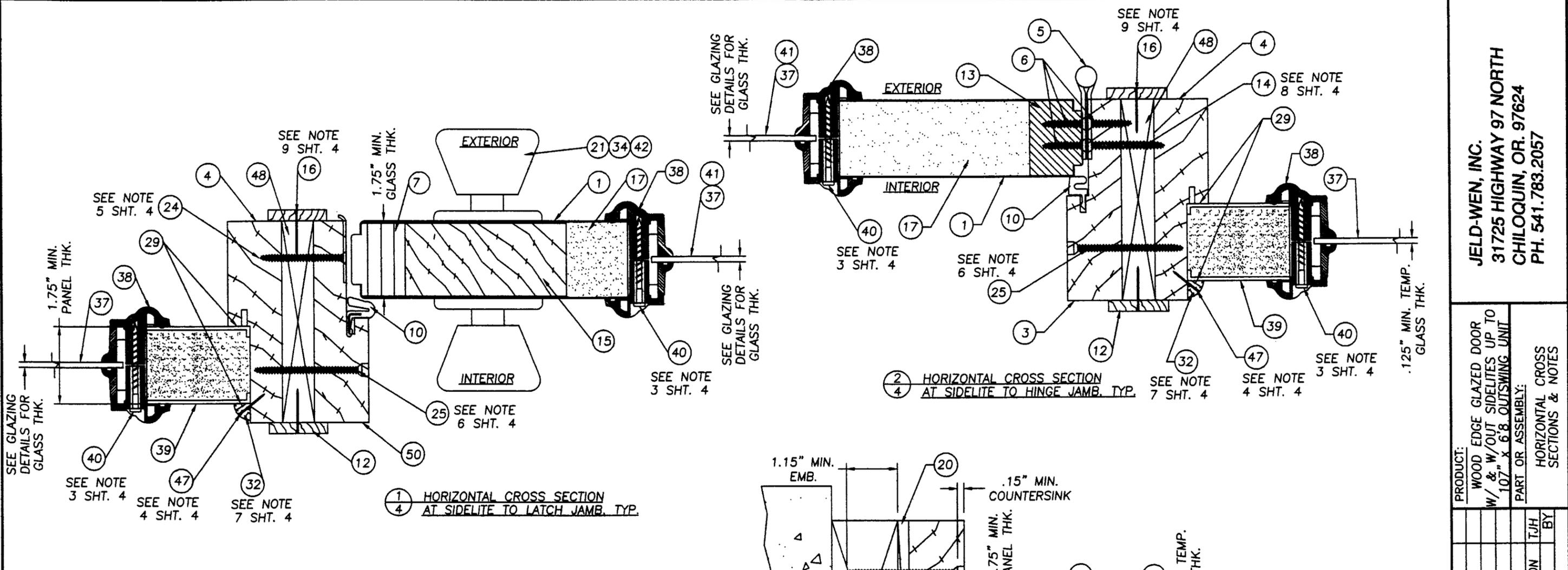
PART OR ASSEMBLY:
HORIZONTAL CROSS SECTIONS

NO.	DATE	GENERAL REVISION	T/JH	BY
1	03/15/02			

RW BUILDING CONSULTANTS, INC.
813.684.3831

DATE: 12/13/01
SCALE: NTS
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2105
SHEET 3 OF 7

Approved for use with the Florida Building Code
Date AUG. 15, 2002
NOA# 01-1224-03
Miami Dade Product Control Division
By *Manuel Cruz*



- NOTES:
1. SPACING FOR #8 x 1" PFH SCREW ATTACHING THE WINDJAMBER ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS: TOP DOWN; 1.0", 3.0" & 5.0". FROM THE BOTTOM UP; 1.0", 3.0", 5.0", 20.0" & 38.75".
 2. SPACING FOR #10 x 1" PFH SCREW ATTACHING THE IMPERIAL ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS: FROM THE TOP DOWN & BOTTOM UP; 1.0", 2.5", 4.0", 5.5", 13.0", 18.0" & 26.0".
 3. SPACING FOR #8 x 1 1/2" PLASCREW IS AS FOLLOWS; TOP & BOTTOM; (2) SCREWS 3.0" IN FROM EACH HORIZONTAL CORNER. FROM THE TOP OF THE FRAME DOWN ON THE SIDES; 3.0", 13.0", 26.0", 39.0", 52.0" & 63.0".
 4. SPACING FOR BRAD TRIM NAIL 3/4" L. ATTACHING THE QUARTER ROUND TO THE SIDELITE IS AS FOLLOWS; TOP & BOTTOM; 1.25" IN FROM EACH HORIZONTAL CORNER WITH (1) MORE NAIL IN THE MIDDLE. SIDES; 1.25" FROM EACH END & SIX MORE EQUALLY SPACED ON THE FIELD.
 5. WHEN ATTACHING THE STRIKE PLATE TO THE JAMB AND BUCK USE #8 x 2 1/2" PFH WOOD SCREW. WHEN ATTACHING THE STRIKE PLATE TO THE JAMB AND SIDELITE JAMB AT THE MULLION USE #8 x 2" PFH WOOD SCREW.
 6. SPACING FOR #8 x 2.5" PFH WOOD SCREW ATTACHING THE MULLIONS TOGETHER IS AS FOLLOWS; 6.0" FROM EACH VERTICAL CORNER WITH (4) MORE SCREWS EQUALLY SPACED, A TOTAL OF (6) SCREWS PER EACH VERTICAL MULLION.
 7. THE SIDELITE IS SECURED INTO THE SIDELITE JAMB WITH SILICONE CAULK ON THREE SIDES & 3/8" x 3/8" 1/4 ROUND & BRAD TRIM NAIL x 3/4" L.
 8. WHEN ATTACHING THE HINGE TO THE JAMB AND BUCK USE #10 x 2" PFH WOOD SCREW. WHEN ATTACHING THE HINGE TO THE JAMB AND SIDELITE JAMB AT THE MULLION USE #10 x 1 3/4" PFH WOOD SCREW.
 9. THE MULLION CAP IS ATTACHED TO THE PRESSURE TREATED REINFORCEMENT WITH ITEM #16 A 1" TRIM NAIL SPACED A MAX. OF 12" ON CENTER.

JELD-WEN, INC.
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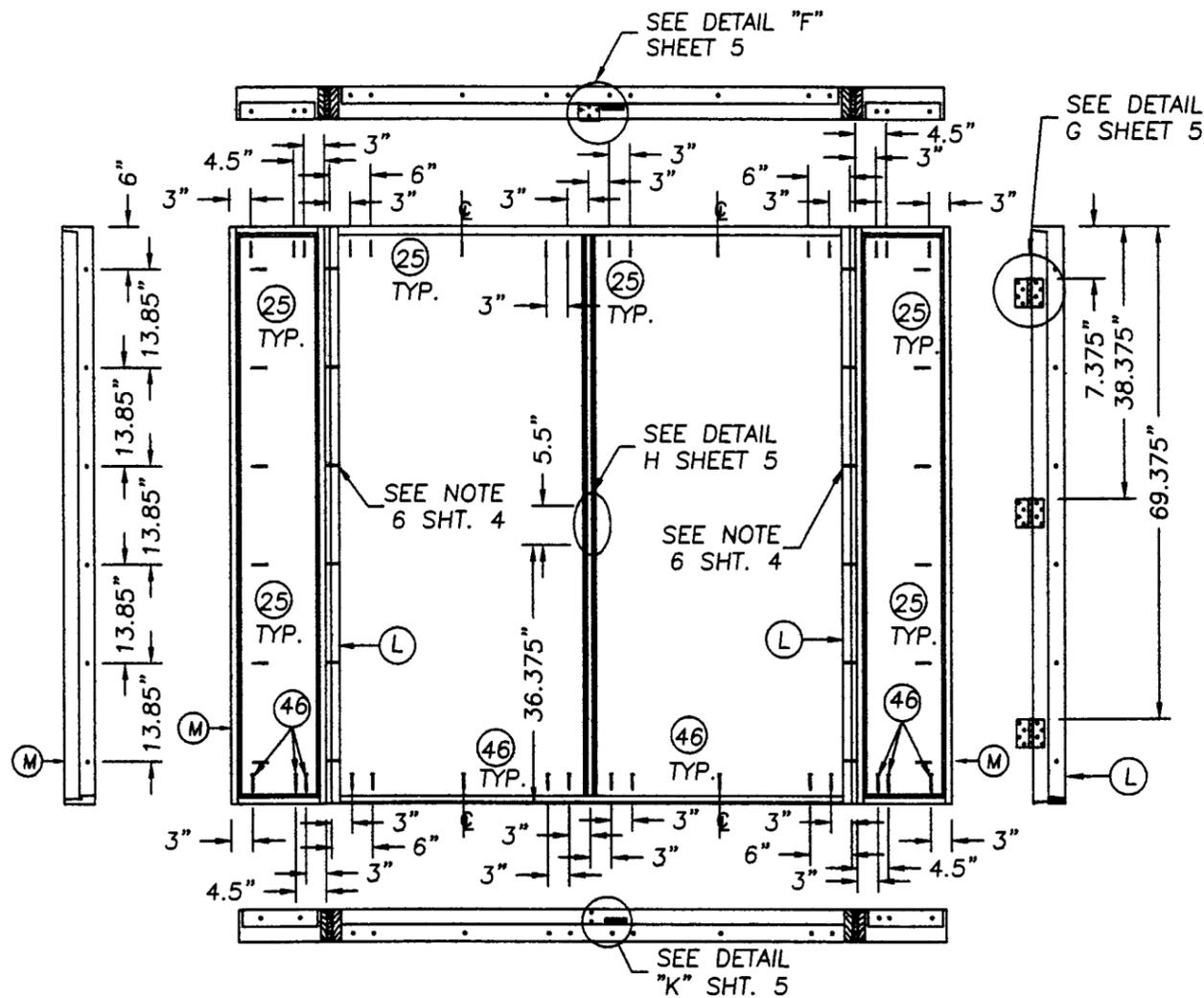
PRODUCT: WOOD EDGE GLAZED DOOR
 W/ & W/OUT SIDELITES UP TO
 107" x 6'8" OUTSWING UNIT
 PART OR ASSEMBLY:
 HORIZONTAL CROSS
 SECTIONS & NOTES

NO.	DATE	GENERAL REVISION	TJH	BY
1	03/15/02			

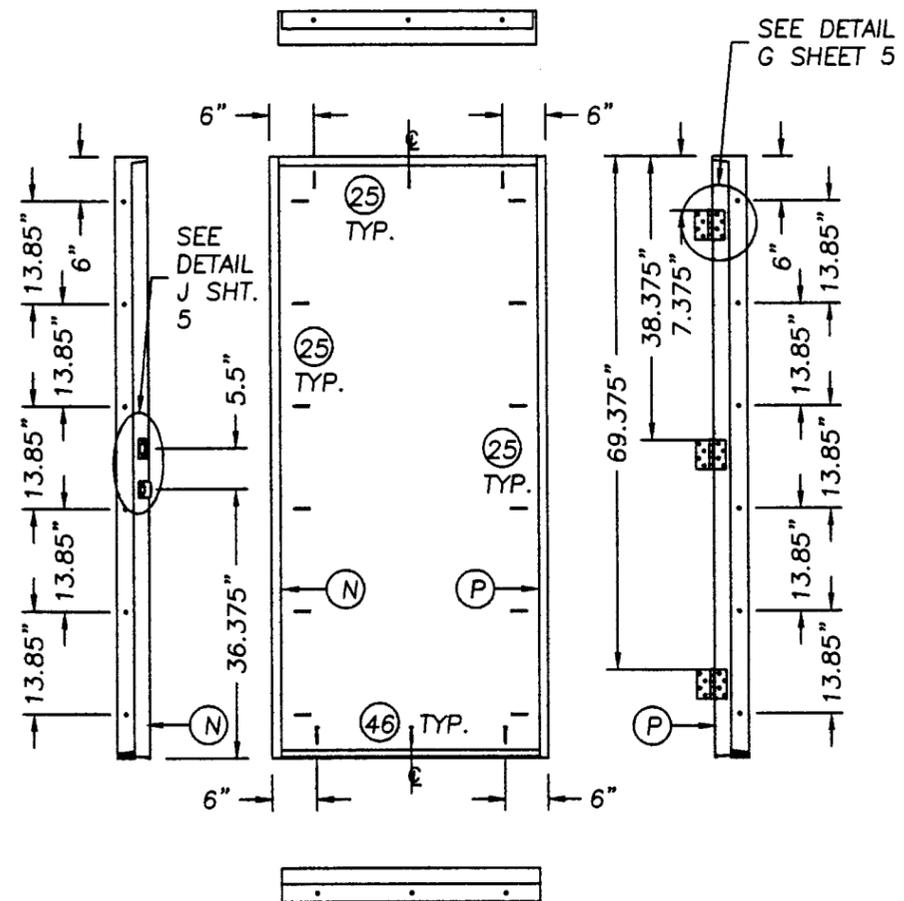
RW BUILDING
 CONSULTANTS, INC.
 813.684.3831

DATE: 12/14/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2105
SHEET 4 OF 7

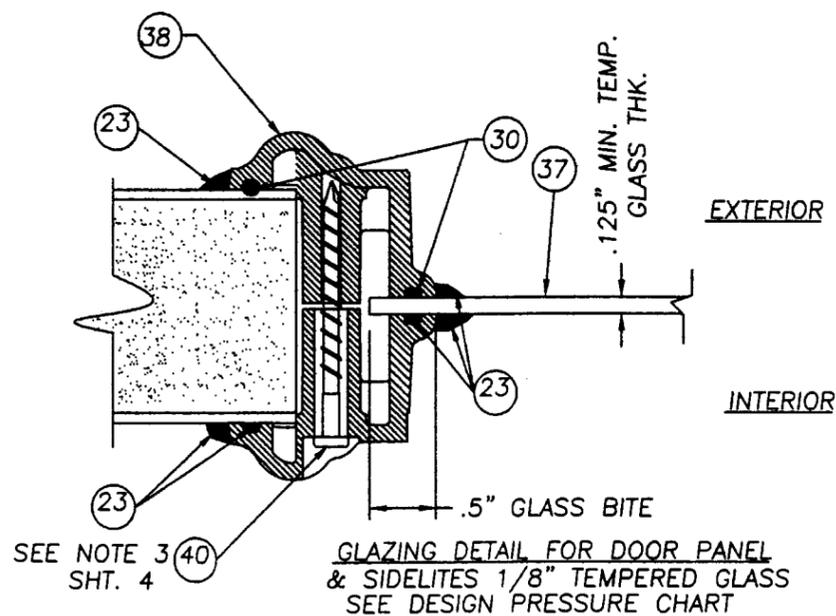
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 Miami Dade Product Control
 Division
 By Manuel Perez



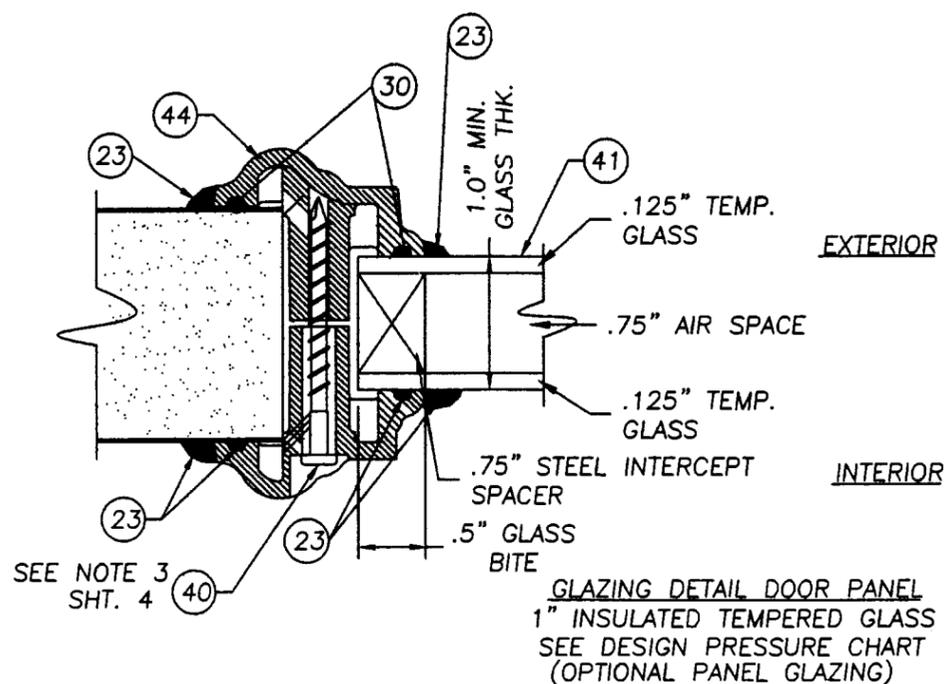
DOUBLE DOOR W/SIDELITES ANCHORING LOCATIONS



SINGLE DOOR ANCHORING LOCATIONS



GLAZING DETAIL FOR DOOR PANEL & SIDELITES 1/8" TEMPERED GLASS
SEE DESIGN PRESSURE CHART



GLAZING DETAIL DOOR PANEL 1" INSULATED TEMPERED GLASS
SEE DESIGN PRESSURE CHART (OPTIONAL PANEL GLAZING)

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

PRODUCT:
WOOD EDGE GLAZED DOOR
W/ & WOUT SIDELITES UP TO
107" X 6'8" OUTSWING

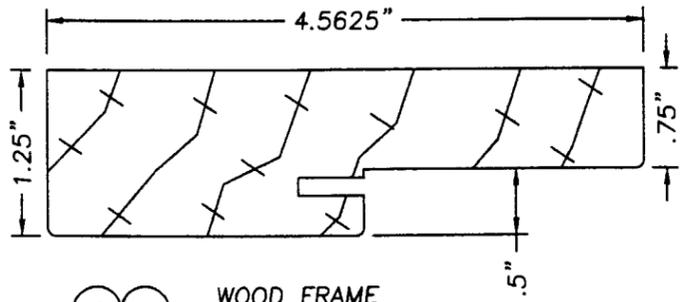
PART OR ASSEMBLY:
ANCHORING LOCATIONS
& GLAZING DETAILS

NO.	DATE	GENERAL REVISION	TJH	BY
1	03/15/02			

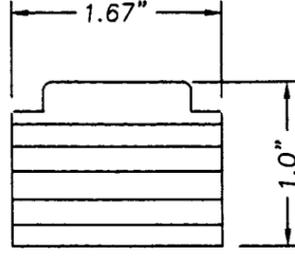
RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 10/14/01
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2105
SHEET 6 OF 7

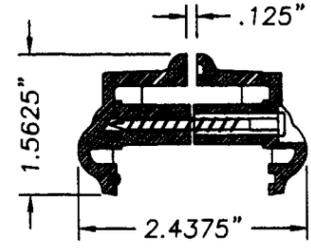
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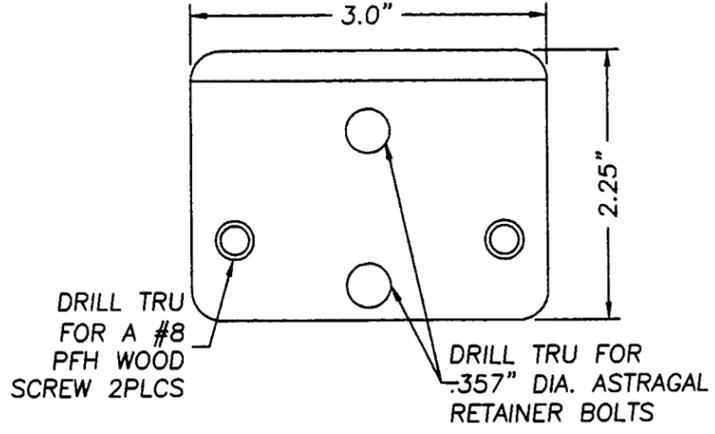
2 4 WOOD FRAME
3 50



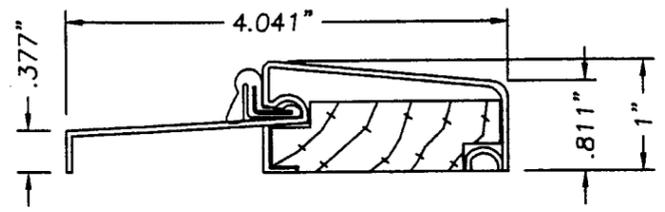
7 LVL LATCH STILE



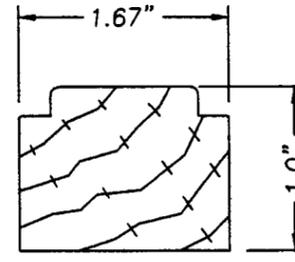
38 LITE FRAME OD L
HP POLYPROPYLENE
(THERMOFIL-P6-30FM0391)
1/8" GLASS FRAME



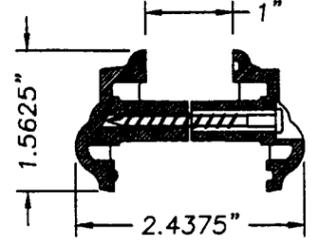
WINDJAMBER II WR68J STRIKE PLATE
STEEL PLATE



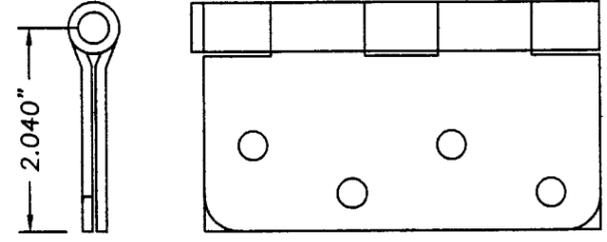
9 OUTSWING BUMPFACE THRESHOLD
LOW PROFILE
.050" EXTRUDED ALUMINUM



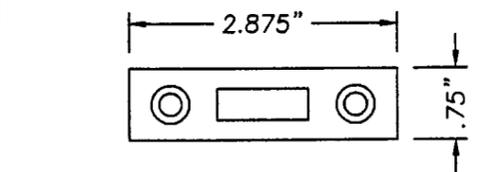
13 11 DOOR TOP &
HINGE STILE



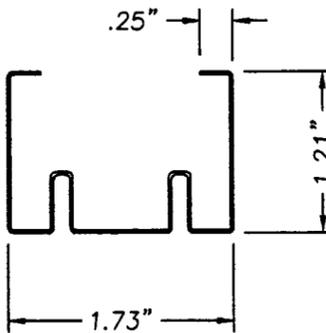
44 LITE FRAME OD L
HP POLYPROPYLENE
(THERMOFIL-P6-30FM0391)
1" GLASS FRAME



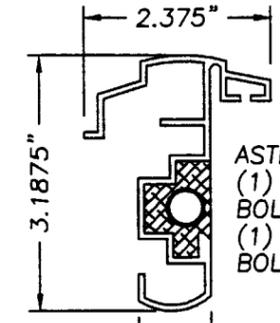
5 4 x 4 STEEL DOOR HINGE
.097" THK. STEEL BY HAGER



SURFACE BOLT STRIKE (IVES .125" STEEL)

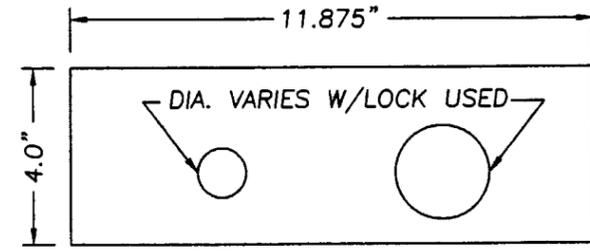


8 DOOR STEEL EDGE CAP, BOTTOM

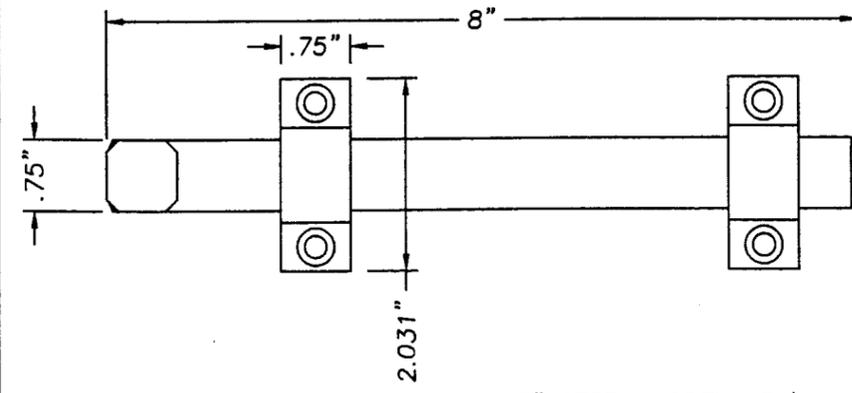


49 ASTRAGAL HAS
(1) 9.0" L. x .312" DIA.
BOLT @ TOP &
(1) 9.0" L. x .312" DIA.
BOLT @ BOTTOM

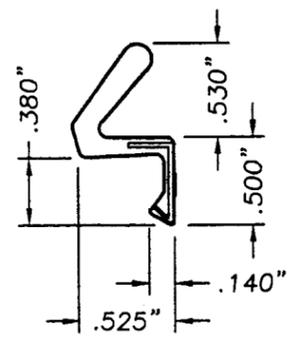
OPTIONAL
IMPERIAL ASTRAGAL
EXTRUDED ALUMINUM .075" WALL
SEE DESIGN PRESSURE CHART



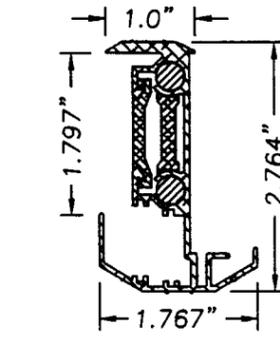
15 WOOD LOCK BLOCK, 1.71" THK.



SURFACE BOLT (IVES .25" STEEL MODEL 454)



10 COMPRESSION WEATHERSR TIP
SCHLEGEL Q-LON QDS 650



26 ASTRAGAL WINDJAMBER II
(WR68J T-6063 EXTRUDED ALUMINUM)

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

PRODUCT: WOOD EDGE GLAZED DOOR
W/ & W/OUT SIDELITES UP TO
107" x 6'8" OUTSWING UNIT
PART OR ASSEMBLY:
UNIT COMPONENTS

NO.	DATE	GENERAL REVISION	T/JH	BY
1	03/15/02			

RW BUILDING
CONSULTANTS, INC.
813.684.3831

DATE: 12/13/01
SCALE: NTS
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2105
SHEET 7 OF 7

Approved as complying with the
Florida Building Code
Date AUG. 15, 2007
NOA# 01-1224-03
Miami Dade Product Control
Division
By Mauro Lopez