



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

www.maimidade.gov/buildingcode

NOTICE OF ACCEPTANCE (NOA)

Jeld-Wen, Inc. (OR)
3737 Lakeport Blvd.
Klamath Falls, OR 97601

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 Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: 8'-0" Outswing Premium Fiberglass Door- N.I.

APPROVAL DOCUMENT: Drawing No. **JW042006**, titled "8'-0" Outswing Premium Fiberglass Door ", sheets 1 through 10 of 10, dated 09/28/06 with revision B dated 05/02/07, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, 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.

APPROVAL of this NOA shall be considered after an approval 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, as well as approval document mentioned above. The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



J. Gascon
5/17/07

NOA No 06-1130.06
Expiration Date: June 07, 2012
Approval Date: June 07, 2007
Page 1

Jeld-Wen, Inc. (OR)

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **JW042006**, titled "8'-0" Outswing Premium Fiberglass Door", sheets 1 through 10 of 10, dated 09/28/06 with revision B dated 05/02/07, prepared by PTC, LLC, signed and sealed by Eric S. Nielsen, P.E.

B. TESTS

1. Test reports on:
 - 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94along with marked-up drawings and installation diagram, prepared by Architectural Testing, Inc., Test Report No. **ATI-63494.01-301-18**, dated 06/16/06, signed and sealed by Joseph A. Reed, P.E.
2. Test reports on:
 - 1) Surface Burning Characteristics of Building Materials as ASTM E-84-97 A,
 - 2) Test Method For Ignition Properties of Plastics, Procedure B, Short Method as ASTM D 1929-91along with marked-up drawings and installation diagram, prepared by Intertek Testing Services, Test Report No. **ITS-J9900660-001**, dated 04 /08/99, signed and sealed by Frederick D. Curkeet, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by PTC, LLC, dated 04/16/07, signed and sealed by Eric S. Nielsen, P.E.
Complies with ASTM E1300-02

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Component NOA No. 06-0411.01 for "Premium Fiberglass Door Skin with PURfiber", approval date 08/17/2006 with an expiration date 08/17/2011.

F. STATEMENTS

1. Statement letter of conformance and no financial interest, dated November 02, 2006, signed and sealed by Eric S. Nielsen, P.E.
2. Laboratory compliance letter for Test Report no. ATI-63494.01-301-18, issued by Architectural Testing, Inc., dated June 20, 2006, signed and sealed by Joseph A. Reed, P.E.

G. OTHER

None



Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 06-1130.06
Expiration Date: June 07, 2012
Approval Date: June 07, 2007

JELD-WEN®

PREMIUM FIBERGLASS DOOR
OUT-SWING 8-0 LIP-LITE GLAZED

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE 2004 FLORIDA BUILDING CODE AND HVHZ REQUIREMENTS.
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 1, PAGE 1.
6. SIDELITES ARE AN OPTION AND CAN BE IN A SINGLE OR DOUBLE CONFIGURATION.
7. THIS PRODUCT DOES NOT MEET THE WATER REQUIREMENTS UNLESS PROTECTED BY OVERHANG COMPLYING WITH FBC 2004 SECTION 4410.2.3.2.1

RESIDENTIAL FIBERGLASS DOOR (Common to all frame conditions)

Door Leaf Construction:

Face sheets: Fiberglass avg. min. yield strength

Fy(min.)=6,600 psi

Skin - 0.065" nominal

Core design: Expanded Polystyrene foam core, with 1.0 to 1.25 lbs. density. By Jeld-Wen

Panel Construction: The panel skin is constructed from a 0.065" nominal fiberglass skin.

The panel face sheets are glued to a wood bottom rail and LVL top rail & stiles. In the double door application the inactive door is fitted with an extruded aluminum astragal (Endura) of 6063-T5 alloy. Panels are sandwich glazed using a two piece ODL (Thermofil-P6-30FM0391) lite frame.

Glazing consists of two 0.125" tempered panes separated by a 0.25" air space. The lite frames are wet glazed on the interior and exterior side with Dow 1199. See sheet 3 details 2&10 for surface bolts.

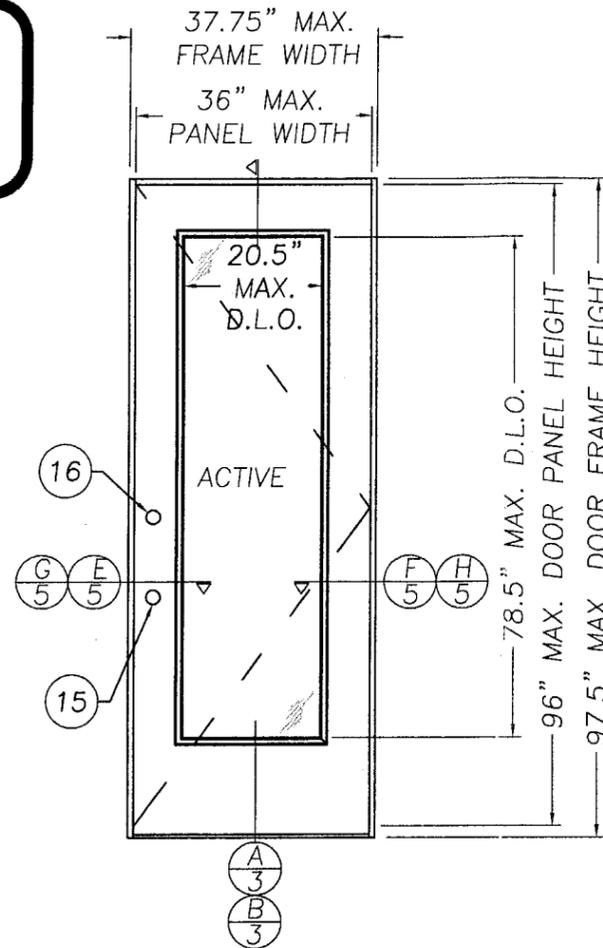
Sidelite Construction: Panels are sandwich glazed using a two piece ODL (Thermofil-P6-30FM0391) lite frame. Glazing consists of two 0.125" tempered panes separated by a 0.25" air space. The lite frames are wet glazed on the interior and exterior side with Dow Corning 1199 sealant. See sheet 6 for details

Frame Construction: The frames are constructed of finger-jointed pine jambs measuring 4-9/16" x 1-1/4". The head jambs are mortised and butt joined to the side jambs, and attached with three (3) 16GA, 7/16" crown x 2" long staples on each side. The Endura threshold is attached to the side jambs with three (3) 16GA 7/16" crown x 2" long staples on each side.

TABLE 1

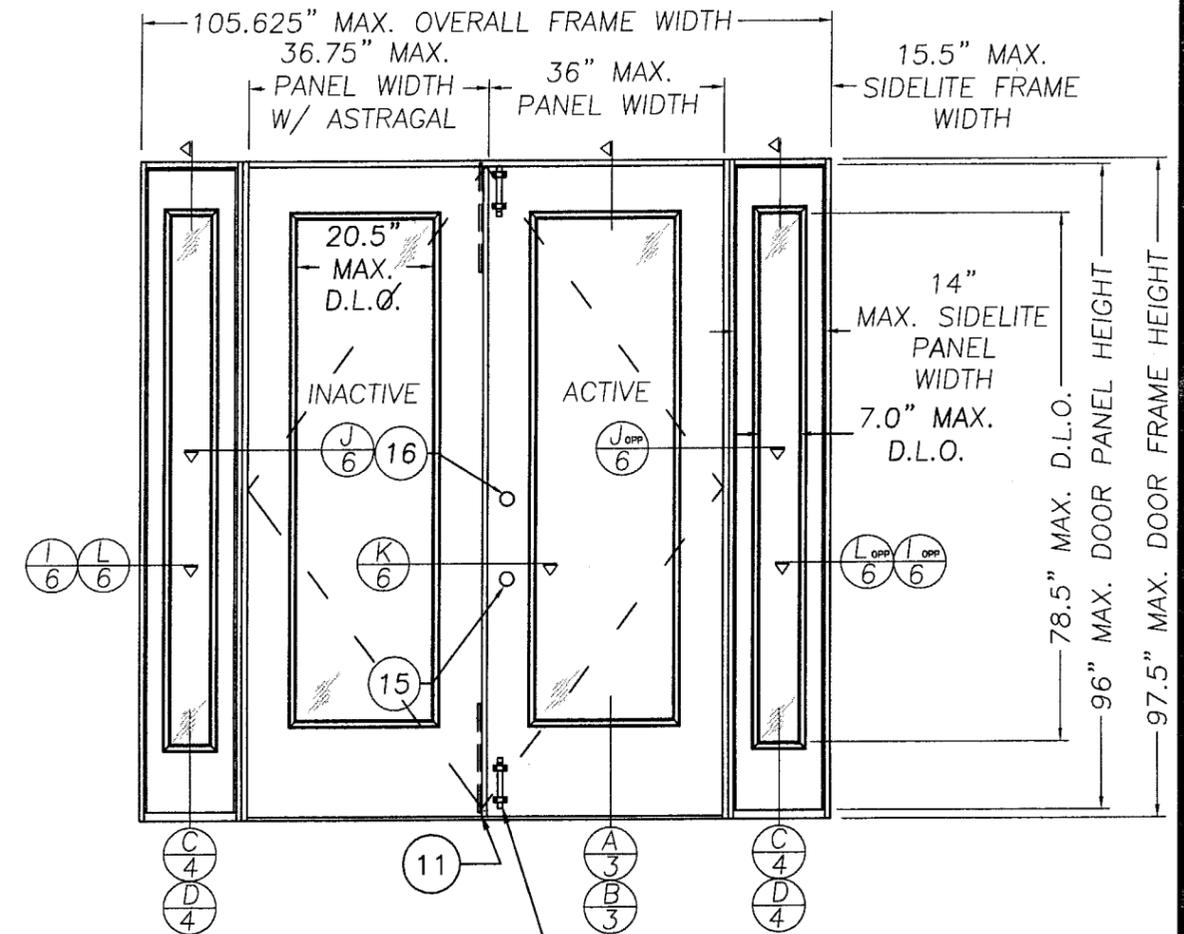
DESIGN PRESSURE RATING	**NOT QUALIFIED WHERE WATER INFILTRATION IS REQUIRED	
	POSITIVE (PSF)	NEGATIVE (PSF)
ALL DOUBLE DOORS MUST HAVE ASTRAGAL BOLTS (INACTIVE)		
SINGLE (X)	+55.00	-55.00
DOUBLE (XX) W/O SURFACE BOLTS (ACTIVE PANEL)	+33.00	-33.00
DOUBLE (XX) W/(2) SURFACE BOLTS (ACTIVE PANEL)	+52.00	-52.00
DOUBLE DOOR W/ SIDELITES (2) SURFACE BOLTS (OXXO, OXX)	+52.00	-52.00
SINGLE DOOR W/ SIDELITES (2) SURFACE BOLTS (OXO, OX)	+52.00	-52.00

**SEE NOTE 7 UNDER GENERAL NOTES



SINGLE OUT-SWING UNIT

(X)
INTERIOR VIEW



DOUBLE OUT-SWING UNIT W/ SIDELITES

(OXXO)
INTERIOR VIEW

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	ELEVATIONS & GENERAL NOTES
2	ELEVATIONS
3	VERTICAL CROSS SECTIONS - DOOR PANEL
4	VERTICAL CROSS SECTIONS - SIDELITES
5	HORIZONTAL CROSS SECTIONS
6	HORIZONTAL CROSS SECTIONS
7	ANCHORING LOCATIONS & DETAILS
8	ANCHORING LOCATIONS & DETAILS
9	COMPONENTS
10	BILL OF MATERIALS

ALL DOOR MODELS ARE VIEWED
FROM THE INTERIOR SIDE

SYM	REVISION	DATE	BY
B	REVISIONS PER MIAMI - DADE	5/02/07	TK
A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

ESN
5/8/07
Eric S. Nielsen
Florida P. E. No. 41323
PTC, LLC
1535 Cogswell Street, Suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

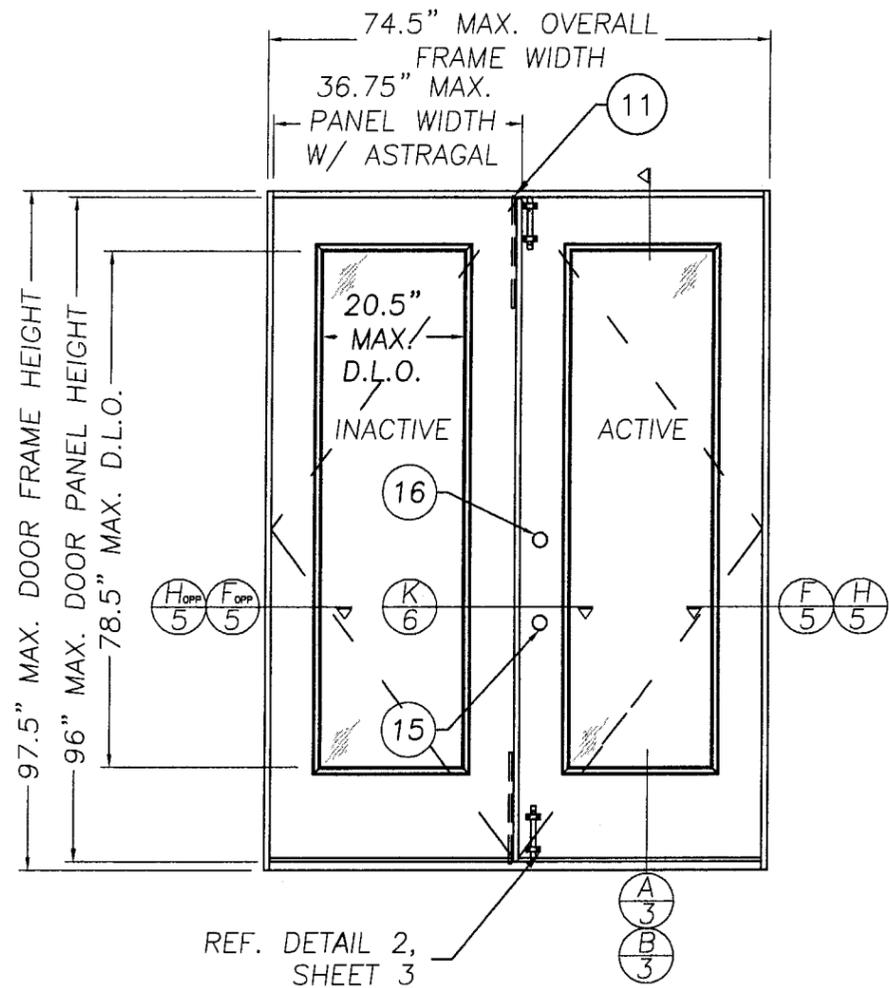
JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
ELEVATIONS & GENERAL NOTES

PREPARED BY: **PTC**
PTC, LLC
Phone 321.690.1788 Fax 321.690.1789

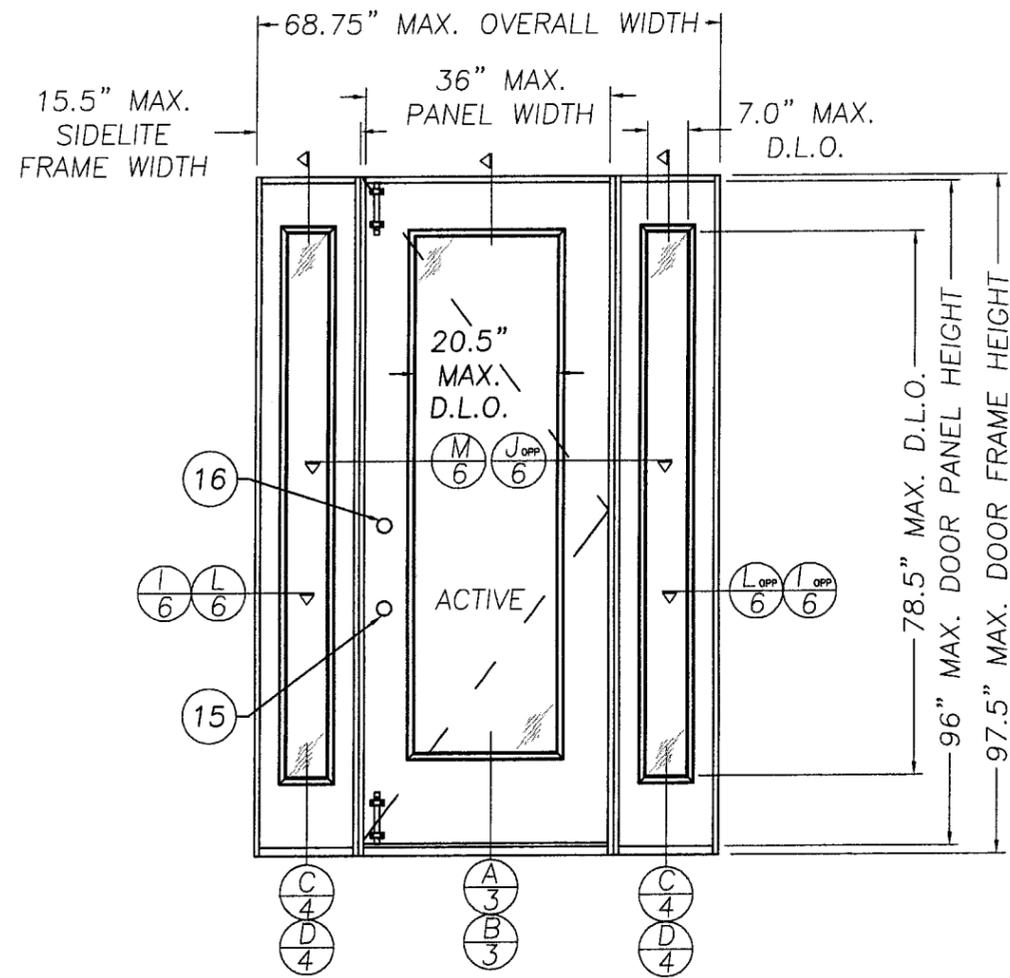
DRN: SAM
SCALE: N.T.S.
REV: B

DATE: 9/28/06
DWG. NO: JW042006
SHEET: 1 of 10

Approved as complying with the
Florida Building Code
Date 06/07/2007
NOA# 06-1130-06
Miami-Dade Product Control
Division
By *[Signature]*



DOUBLE OUT-SWING UNIT
(XX)
INTERIOR VIEW



SINGLE OUT-SWING UNIT W/SIDELITES
(OXO)
INTERIOR VIEW

ALL DOOR MODELS ARE VIEWED FROM THE INTERIOR SIDE

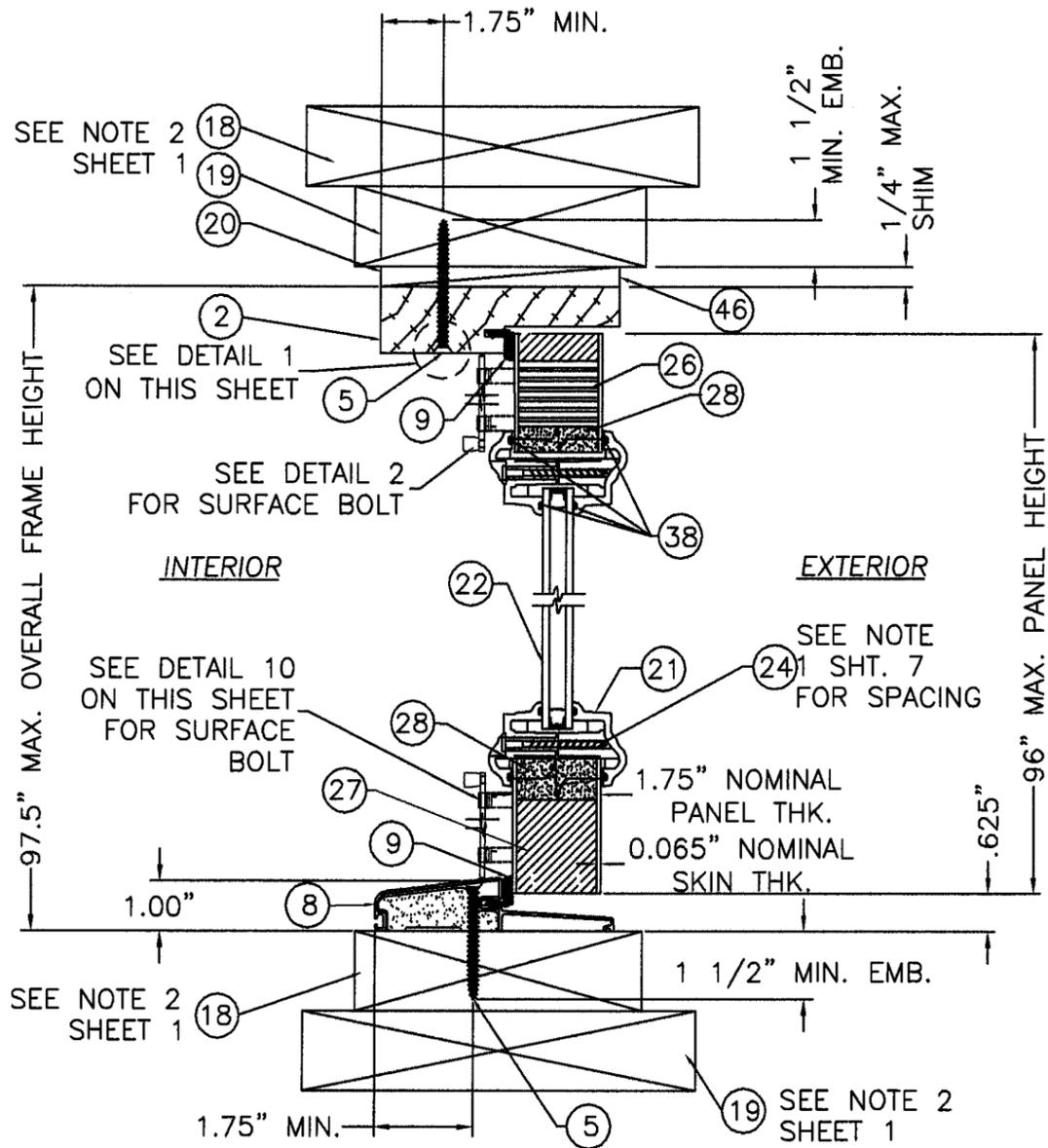
Approved as complying with the Florida Building Code
Date 06/07/2007
NOA# 06-1130-06
Miami Dade Product Control Division
By [Signature]

SYM	REVISION	DATE	BY
B	REVISIONS PER MIAMI - DADE	5/02/07	TK
A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

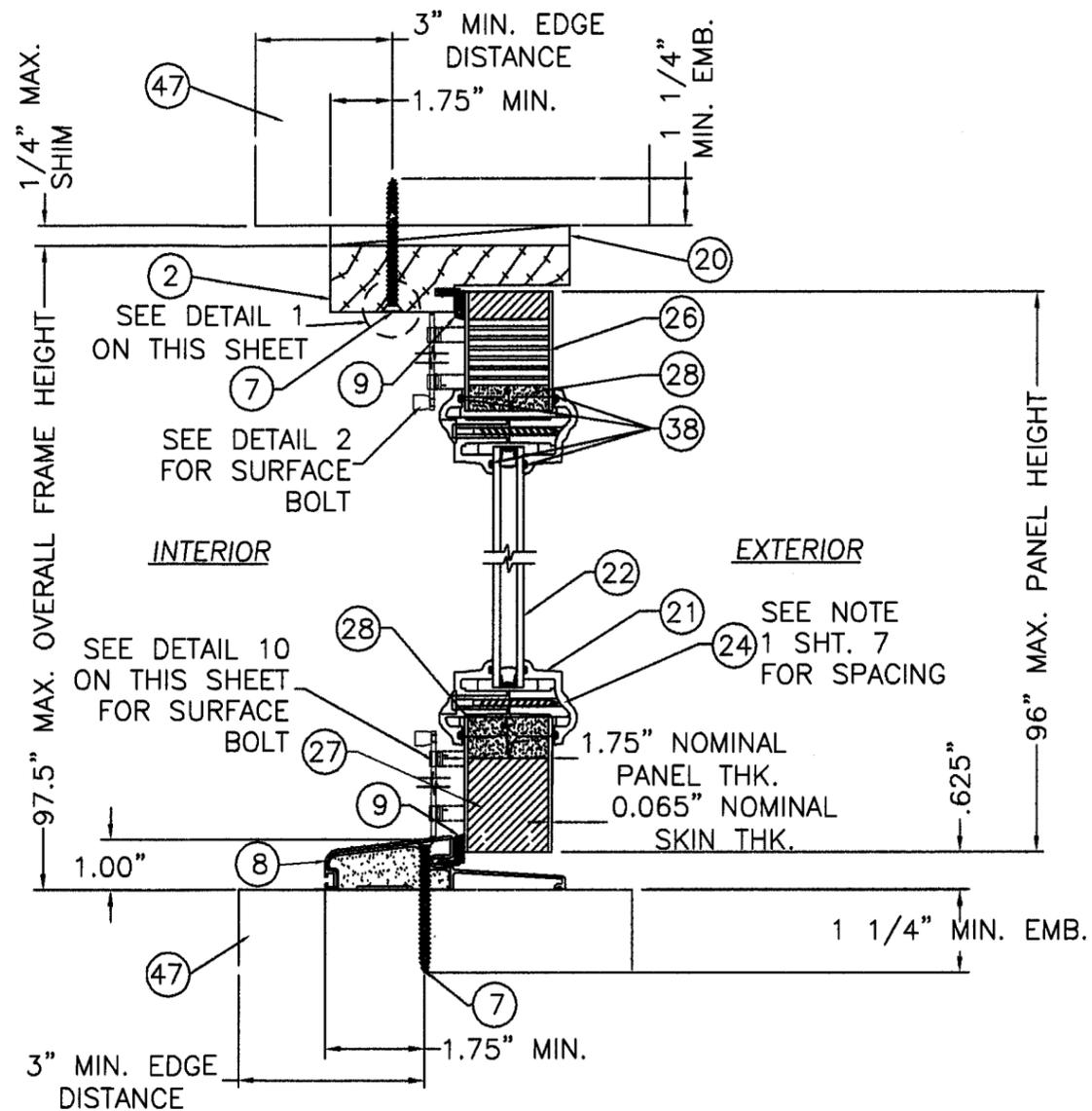
[Signature]
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JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR ELEVATIONS

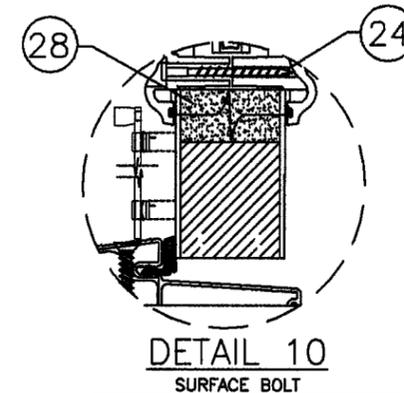
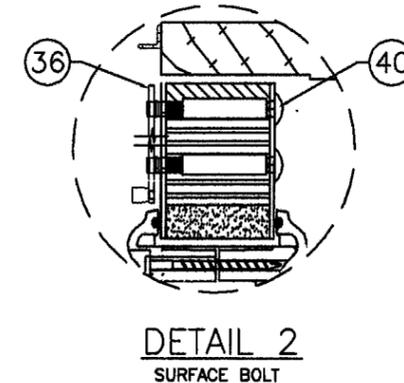
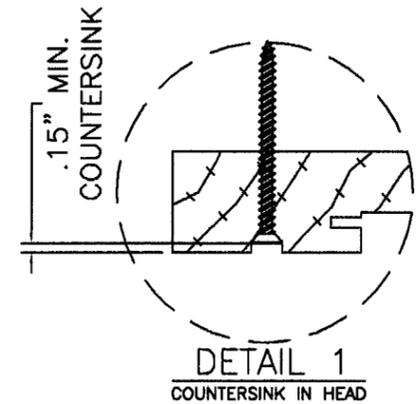
PREPARED BY: **PTC**
DRN: SAM DATE: 9/26/06
SCALE: N.T.S. DWG. NO: JW042006
REV: B SHEET: 2 of 10
Phone 321.690.1788 Fax 321.690.1789



A
3
VERTICAL CROSS-SECTION
DOOR PANEL



B
3
VERTICAL CROSS-SECTION
DOOR PANEL



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NOA# 06-1150-06
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Division
By [Signature]

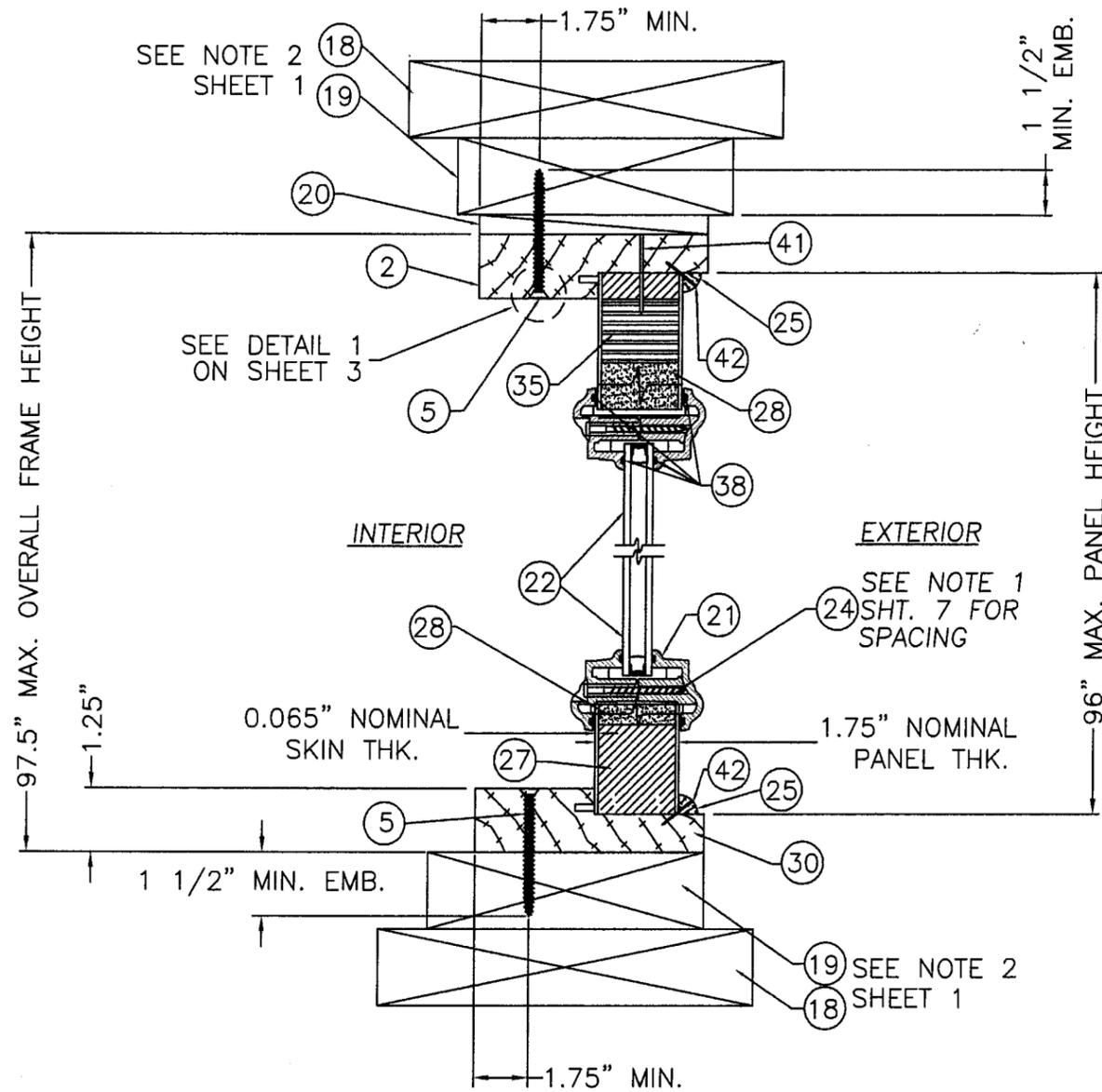
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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

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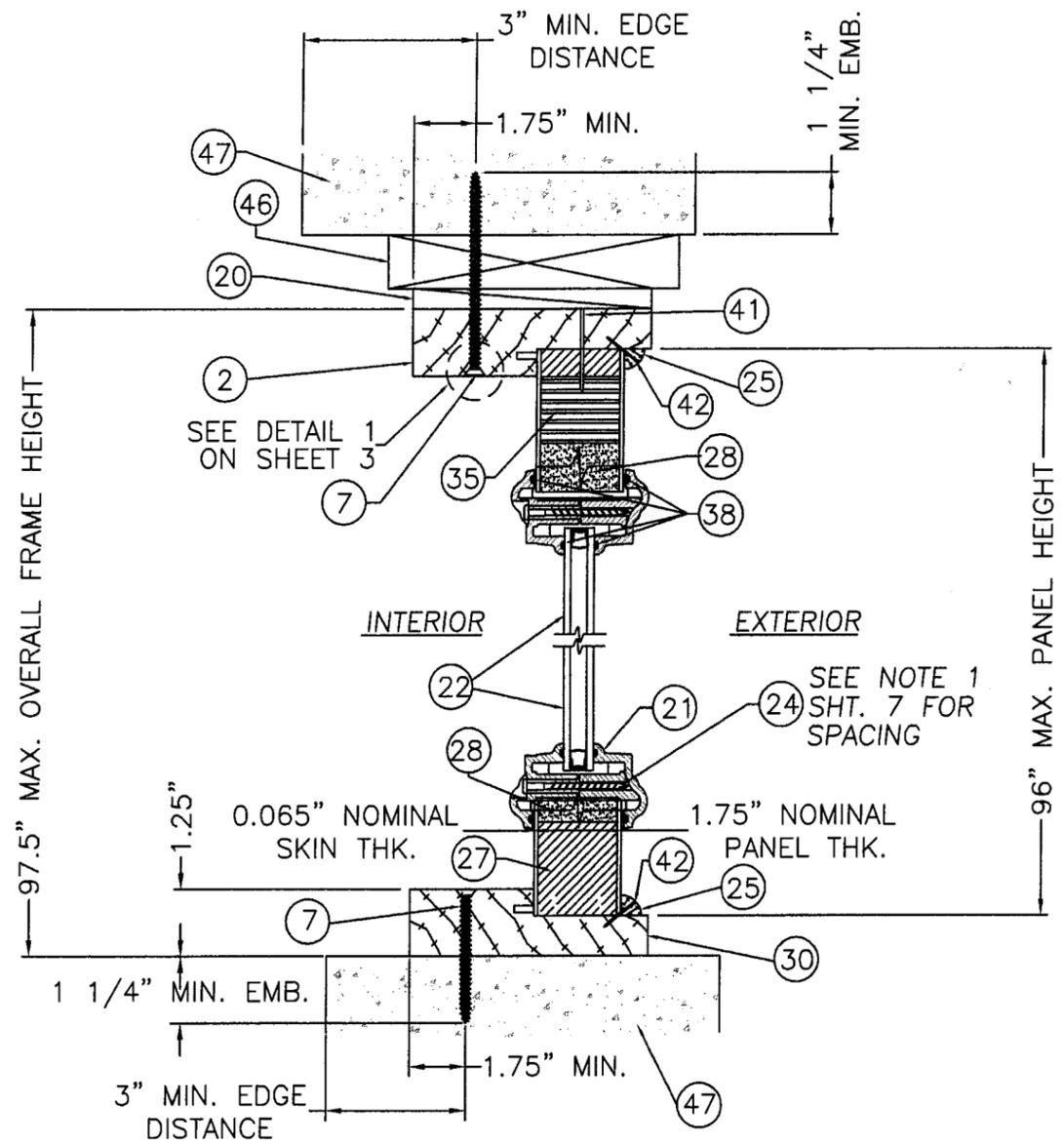
JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
VERTICAL CROSS SECTIONS - DOOR PANEL

PREPARED BY: **PTC** PTC, LLC
DRN: SAM
DATE: 9/26/06
SCALE: N.T.S.
DWG. NO: JW042006
REV: B
SHEET: 3 of 10

Phone 321.690.1788 Fax 321.690.1789



C
4
VERTICAL CROSS-SECTION
SIDE LITE PANEL
W/ WOOD THRESHOLD



D
4
VERTICAL CROSS-SECTION
SIDE LITE PANEL
W/ ALUM. THRESHOLD

Approved as complying with the
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Date 06/07/2007
NOA# 06-1130.06
Miami Dade Product Control
Division
By [Signature]

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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

Eric S. Nielsen
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Eric S. Nielsen
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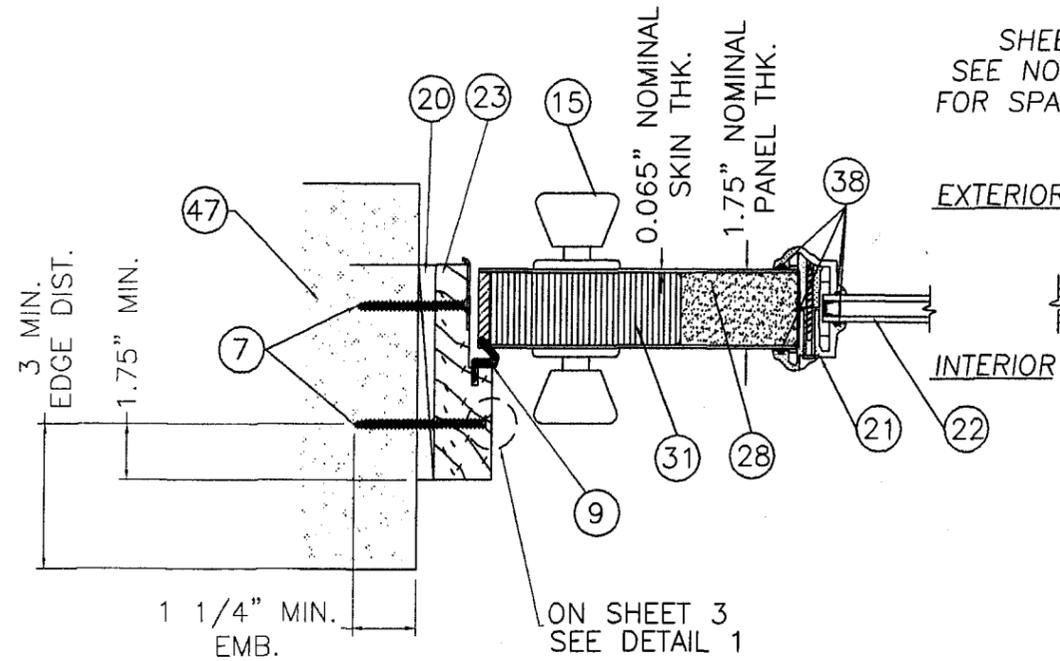
JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
VERTICAL CROSS SECTIONS - SIDELITES

PREPARED BY: **PTC** PTC, LLC
DRN: SAM
SCALE: N.T.S.
REV: B

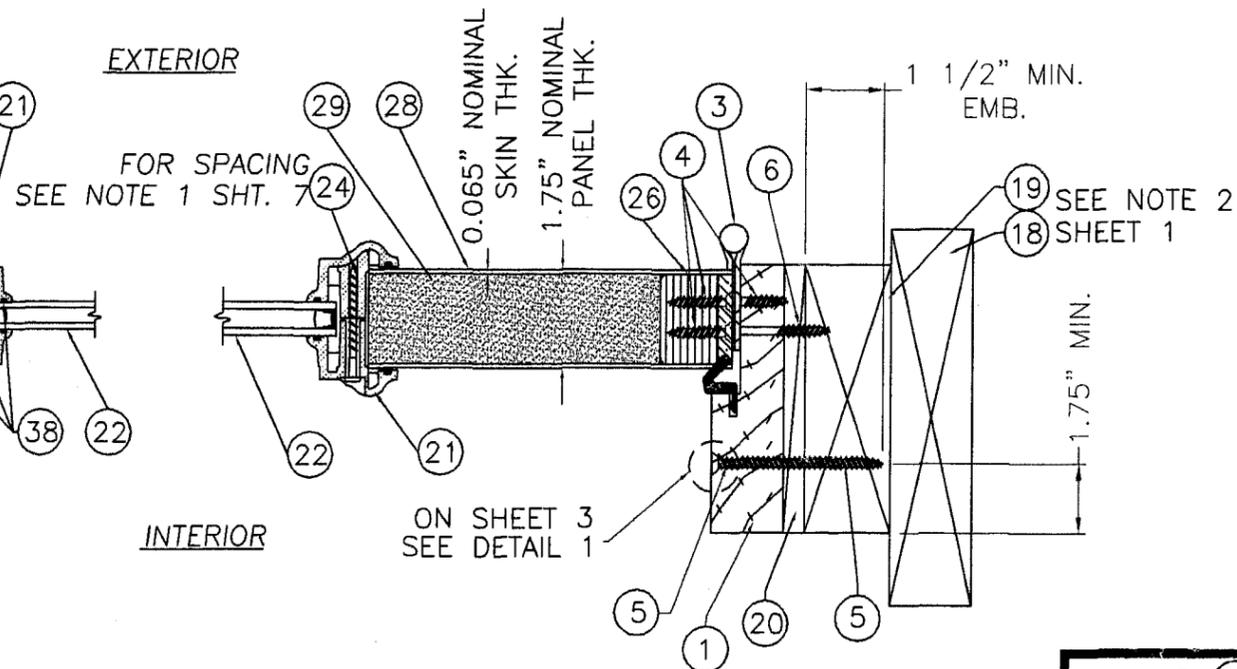
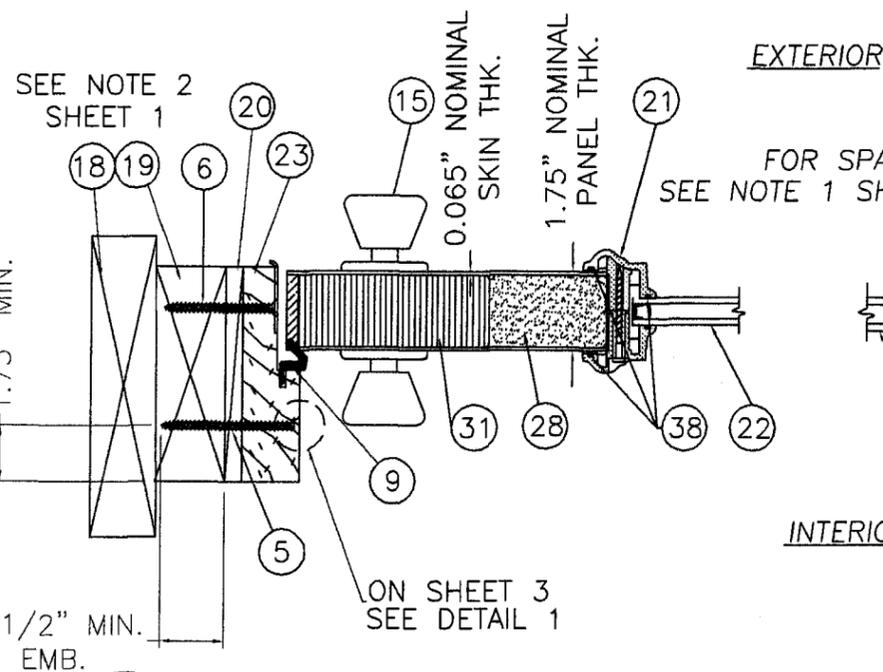
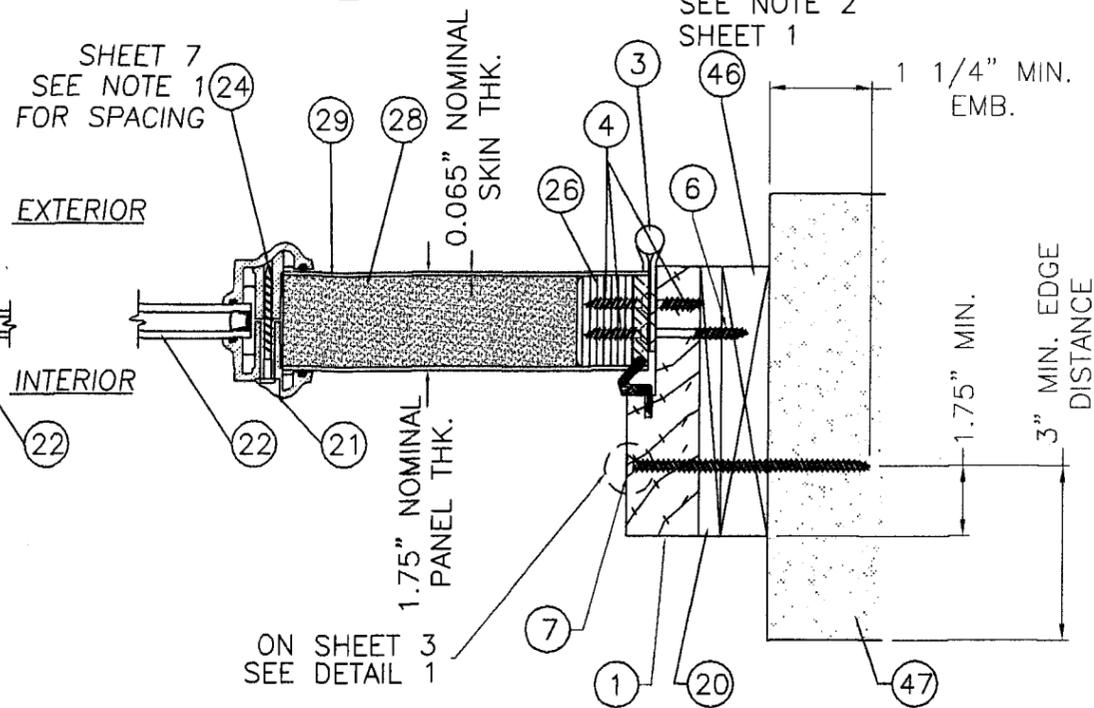
DATE: 9/26/06
DWG. NO: JW042006
SHEET: 4 of 10

Phone 321.690.1788 Fax 321.690.1789

E HORIZONTAL CROSS SECTION
5 SINGLE DOOR
 AT LATCH JAMB TO BUCK, TYP.



F HORIZONTAL CROSS SECTION
5 AT HINGE JAMB TO BUCK, TYP.
 SEE NOTE 2 SHEET 1



G HORIZONTAL CROSS SECTION
5 SINGLE DOOR
 AT LATCH JAMB TO BUCK, TYP.

H HORIZONTAL CROSS SECTION
5 AT HINGE JAMB TO BUCK, TYP.

Approved as complying with the Florida Building Code
 Date 06/07/2007
 NOA# 06-1130-06
 Miami Dade Product Control Division
 By *[Signature]*

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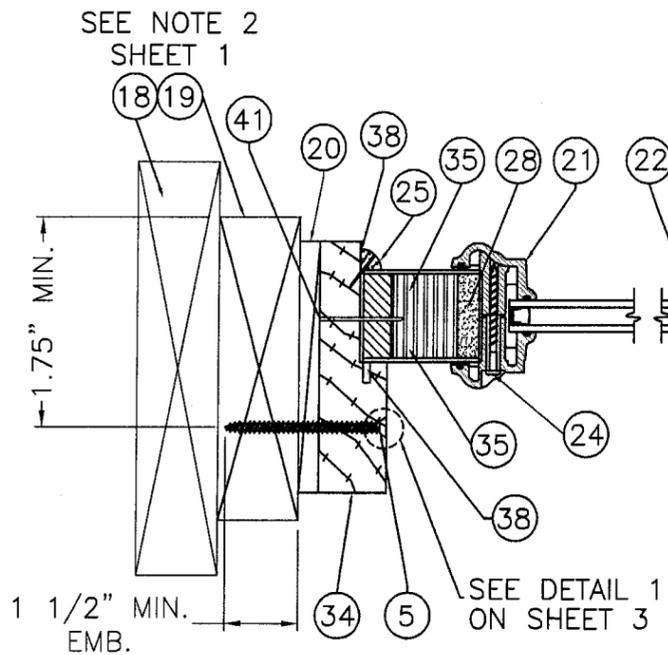
JELD-WEN, INC.
 Phone (541)-882-3451
 3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
 TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
 HORIZONTAL CROSS SECTIONS

PREPARED BY: PTC PTC, LLC	DRN: SAM	DATE: 9/26/06
SCALE: N.T.S.	DWG. NO: JW042006	
REV: B	SHEET: 5 of 10	

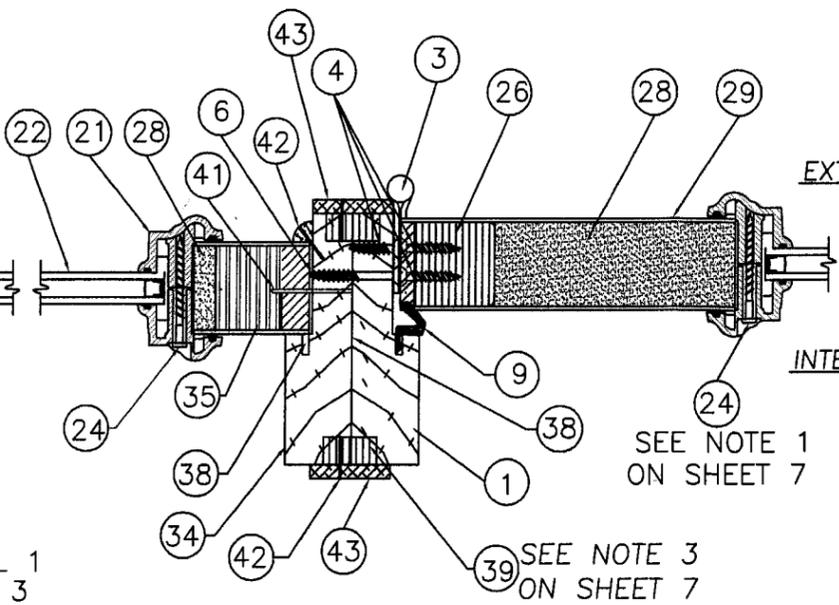
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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

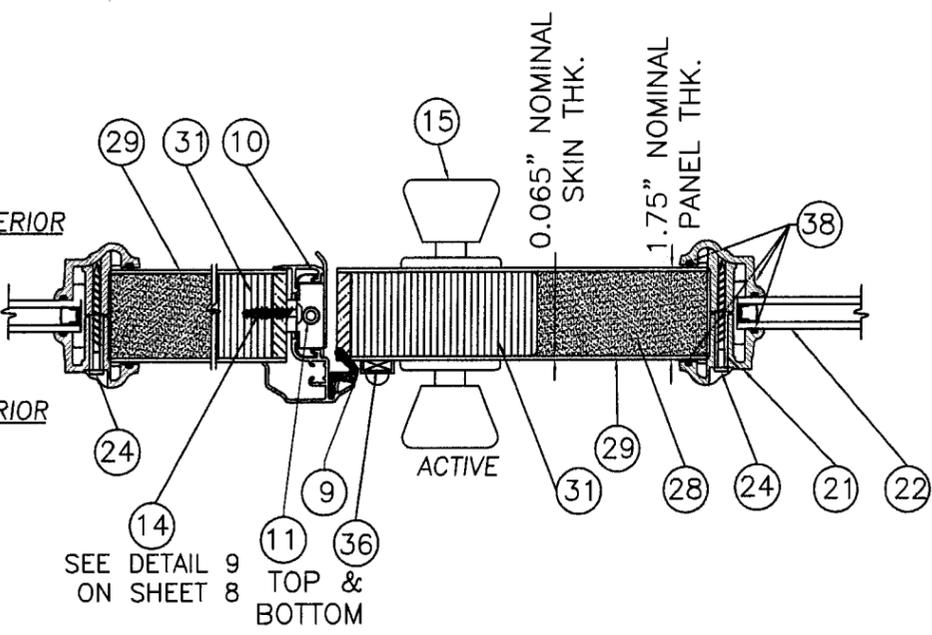
I HORIZONTAL CROSS SECTION
6 AT SIDELITE



J HORIZONTAL CROSS SECTION
6 AT SIDELITE TO HINGE JAMB



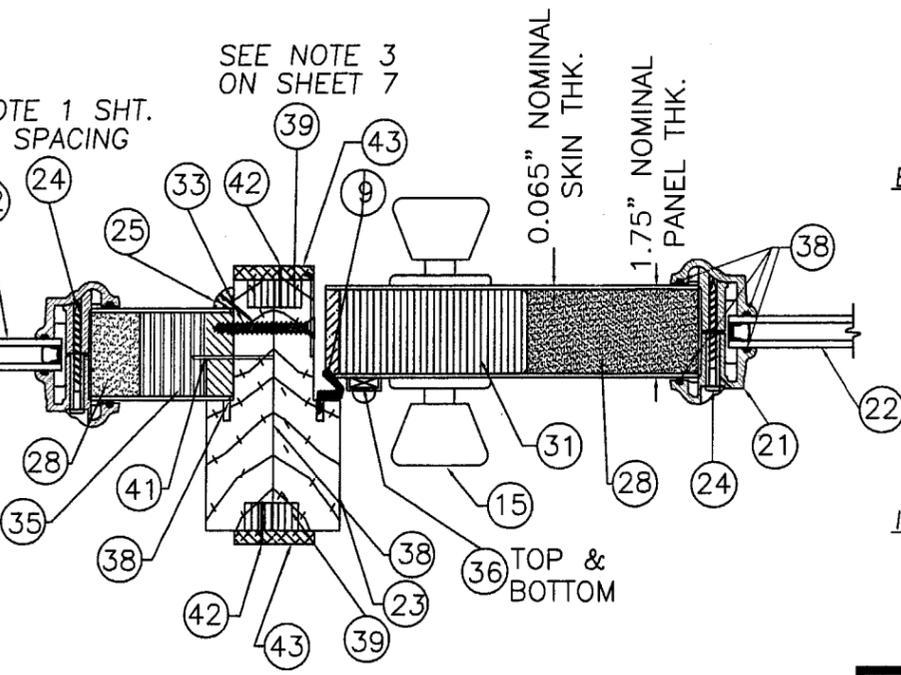
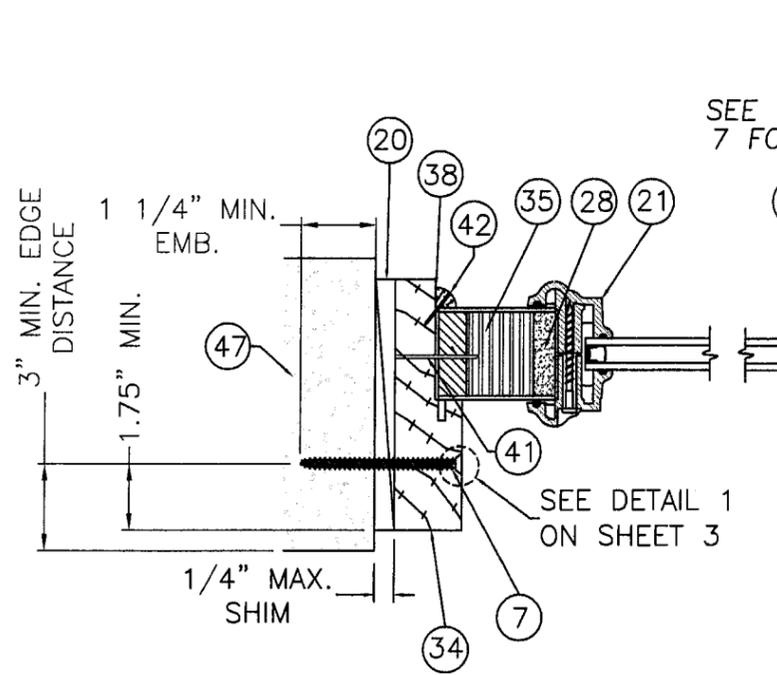
K HORIZONTAL CROSS SECTION
6 AT ENDURA ASTRAGAL, TYP.



JOPP
6

IOPP
6

LOPP
6



L HORIZONTAL CROSS SECTION
6 AT SIDELITE

M HORIZONTAL CROSS SECTION
6 AT SIDELITE TO LATCH JAMB

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NOA# 06-1130.06
Miami Dade Product Control
Division
By *[Signature]*

ESN
5/18/07

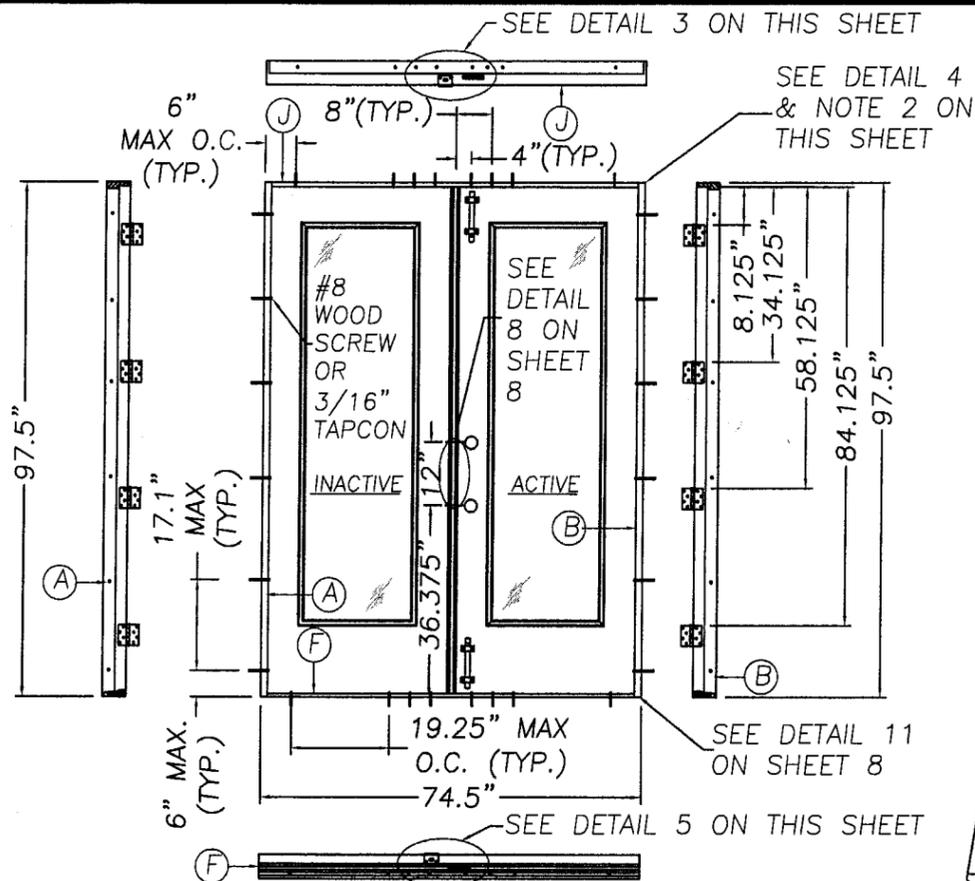
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Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
HORIZONTAL CROSS SECTIONS

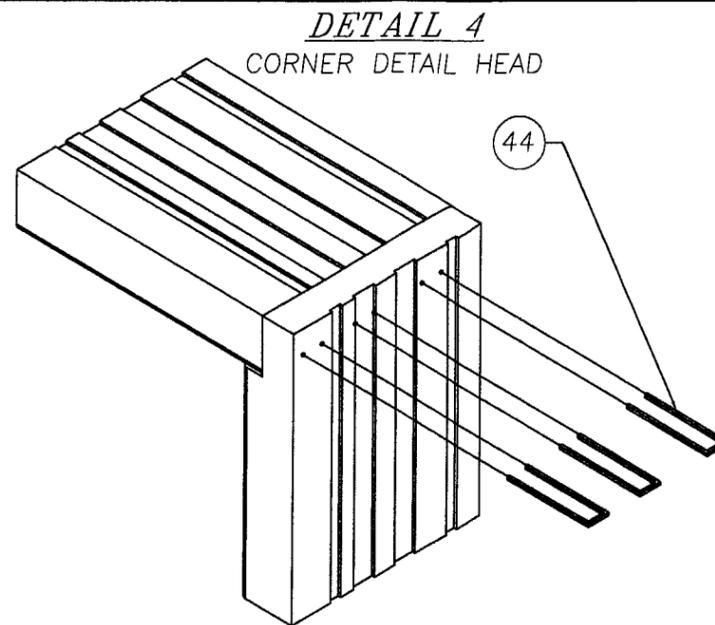
PREPARED BY: **PTC** PTC, LLC
DRN: SAM
DATE: 9/26/06
SCALE: N.T.S.
DWG. NO: JW042006
REV: B
SHEET: 6 of 10

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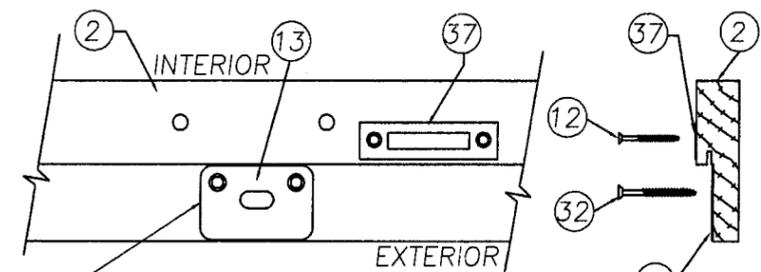
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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM



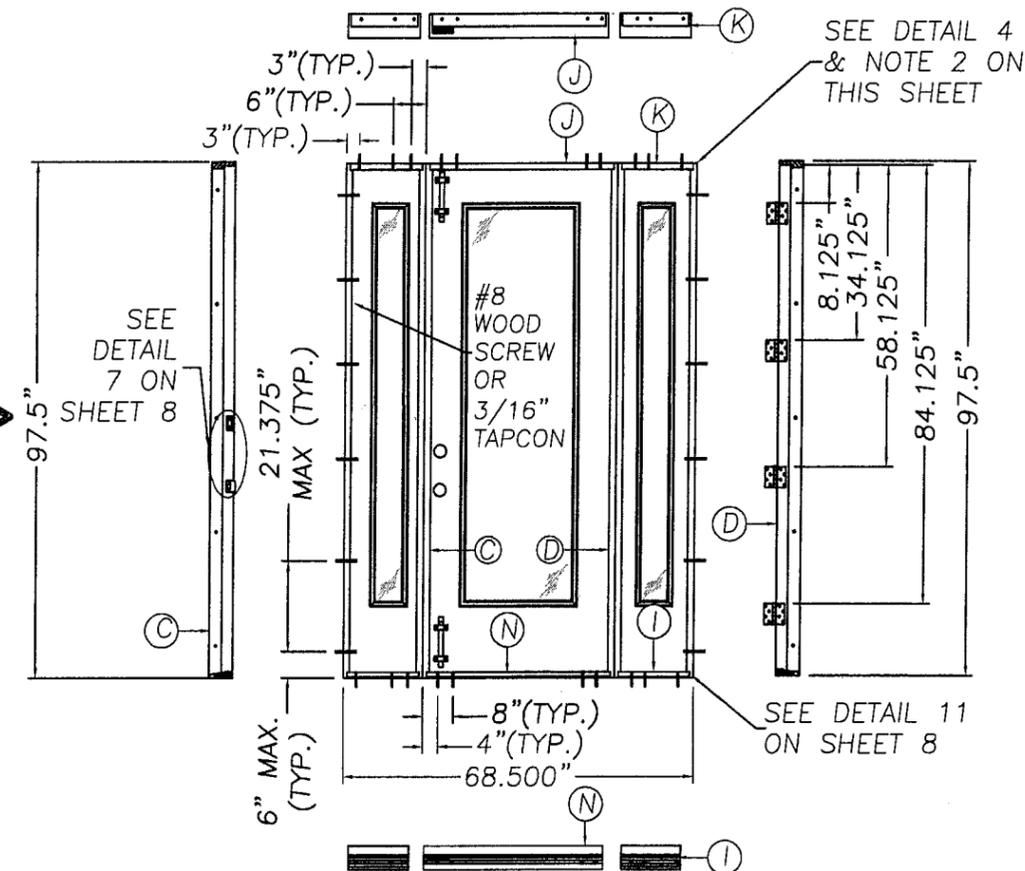
**DOUBLE DOOR ANCHORING LOCATIONS
INTERIOR VIEW**



**DETAIL 3
HEAD VIEW**



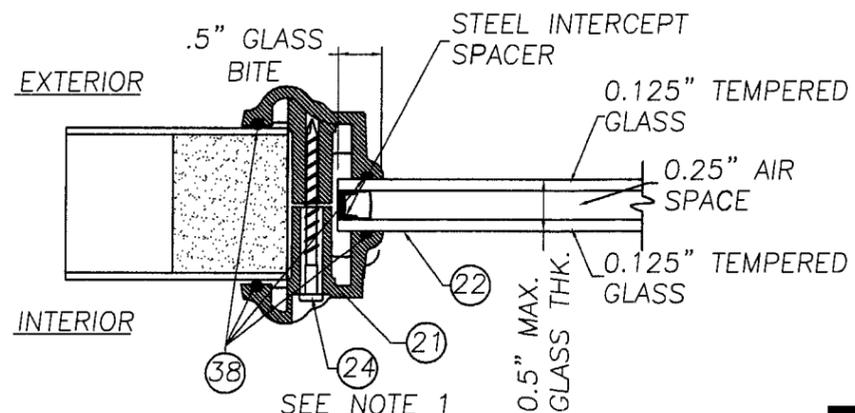
THROWBOLT STRIKE PLATE MOUNTING.
DRILL 3/8" ASTRAGAL RETAINER BOLT HOLE
THRU THRESHOLD/MASONRY x 1-3/8" DEEP



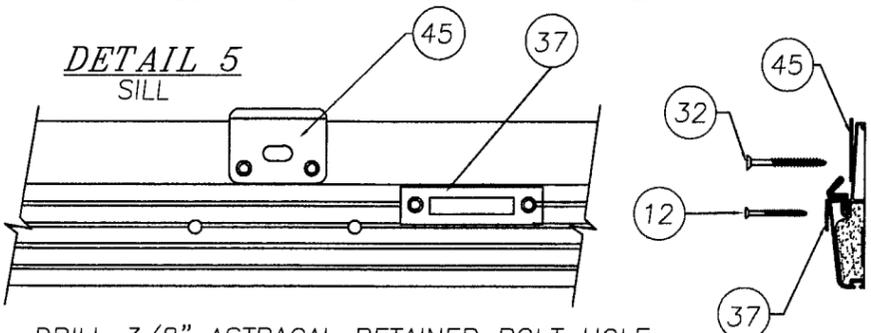
**SINGLE DOOR W/SIDELITES ANCHORING LOCATIONS
INTERIOR VIEW**

NOTES:

1. SPACING FOR ITEM #24 (#8 x 1 1/2" TEK SCREW) IS AS FOLLOWS: TOP & BOTTOM; SIDELITE (2) SCREWS 3" IN FROM EACH CORNER. DOOR PANEL (2) SCREWS 3" IN FROM EACH CORNER, & (2) IN THE CENTER SPACED 5.75" O.C. SIDES FOR BOTH; (8) SCREWS 6.5", 16.375", 26.25", 36.125", 46", 55.875", 65.75" AND 75.625" FROM THE BOTTOM OF THE LITE FRAME.
2. THE HEAD JAMBS ARE JOINED TO THE SIDE JAMBS USING (3) 7/16" CROWN x 2" LONG WIRE STAPLES.
3. CORRUGATED NAILS (QTY 10) ARE EQUALLY SPACED ALONG BOTH FACES OF THE MULLION.



**GLAZING DETAIL
INSULATED GLASS UNIT**



DRILL 3/8" ASTRAGAL RETAINER BOLT HOLE
THRU THRESHOLD/MASONRY x 1-3/8" DEEP

Approved as complying with the
Florida Building Code
Date 06/07/2007
NOA# 06-125.06
Miami Dade Product Control
Division
By [Signature]

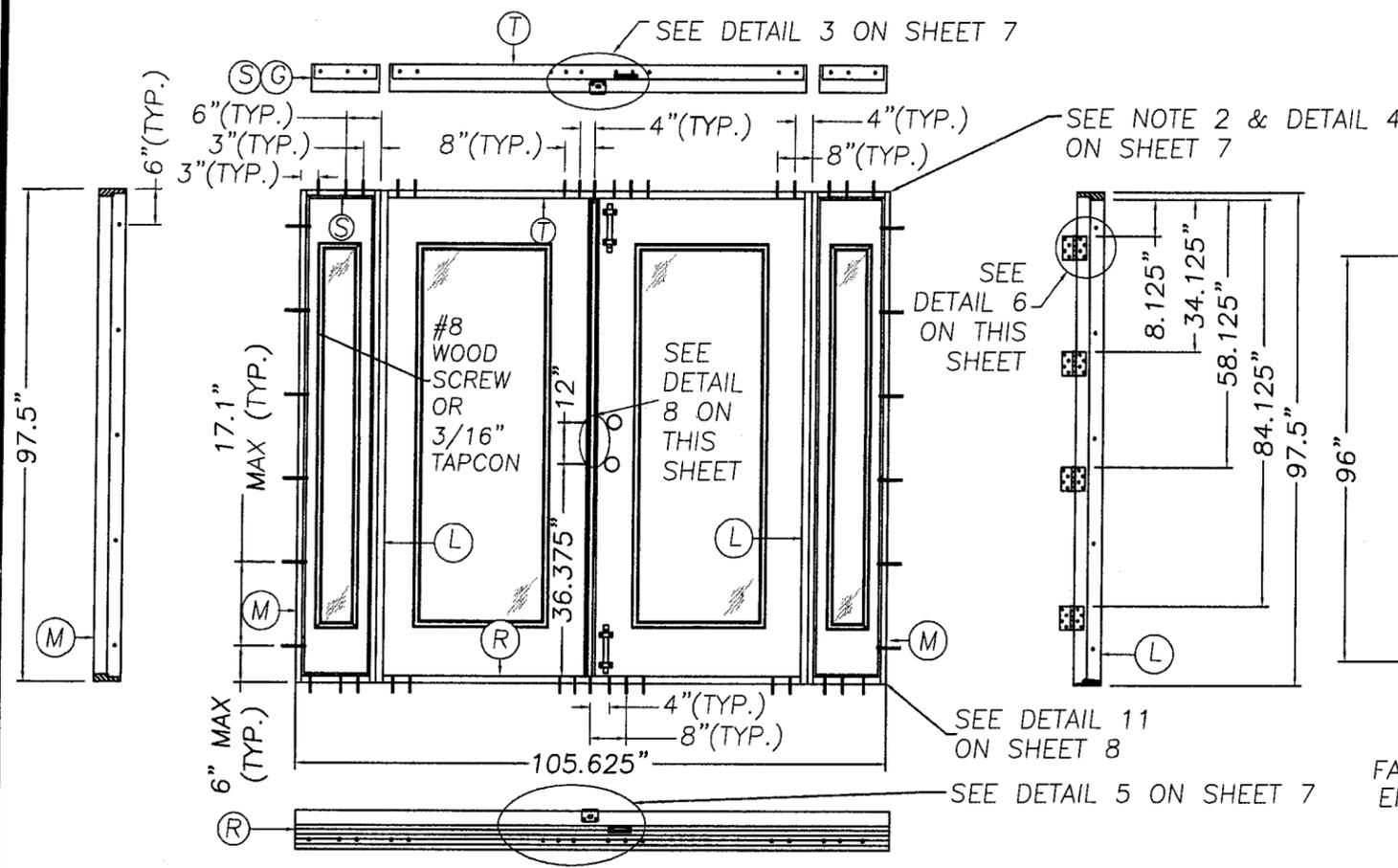
ESN
5/8/07
Eric S. Nielsen
Florida P. E. No. 41323
PTC, LLC
1535 Cogswell Street, Suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
ANCHORING LOCATIONS & DETAILS

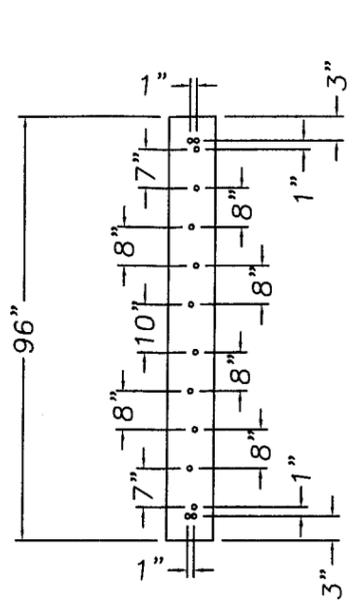
PREPARED BY: PTC PTC, LLC	DRN: SAM	DATE: 9/26/06
SCALE: N.T.S.	DWG. NO: JW042006	
REV: B	SHEET: 7 of 10	

Phone 321.690.1788 Fax 321.690.1789

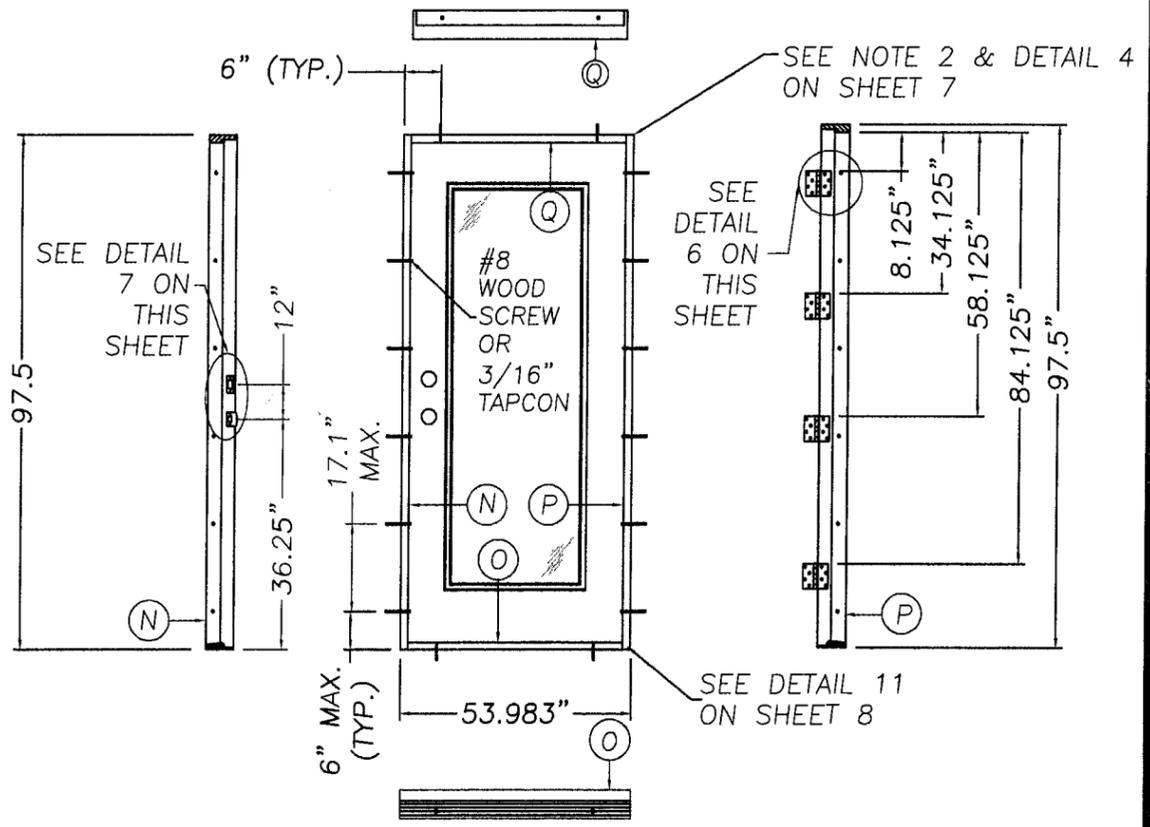
SYM	REVISION	DATE	BY
B	REVISIONS PER MIAMI - DADE	5/02/07	TK
A	REVISIONS PER MIAMI - DADE	2/27/07	SAM



DOUBLE DOOR W/SIDELITES ANCHORING LOCATIONS

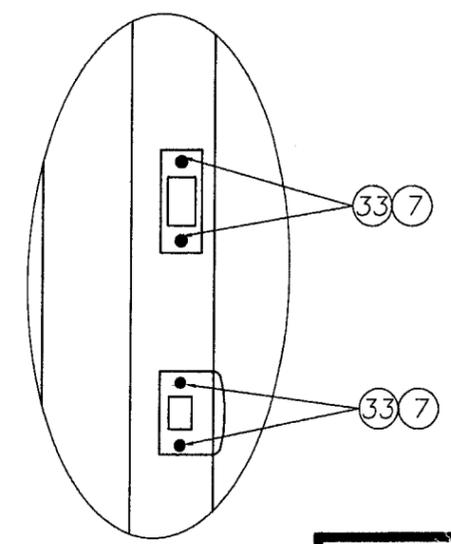


DETAIL 9
FASTENER SPACING
ENDURA ASTRAGAL

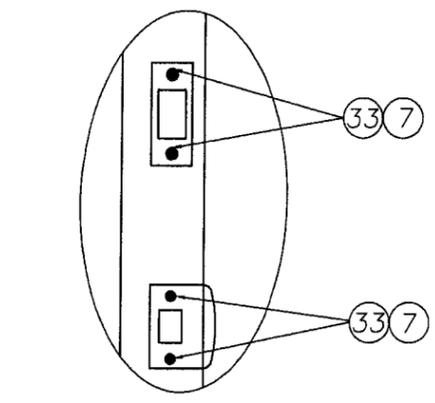
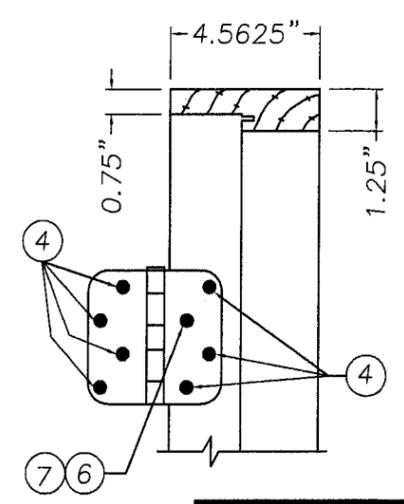


SINGLE DOOR ANCHORING LOCATIONS

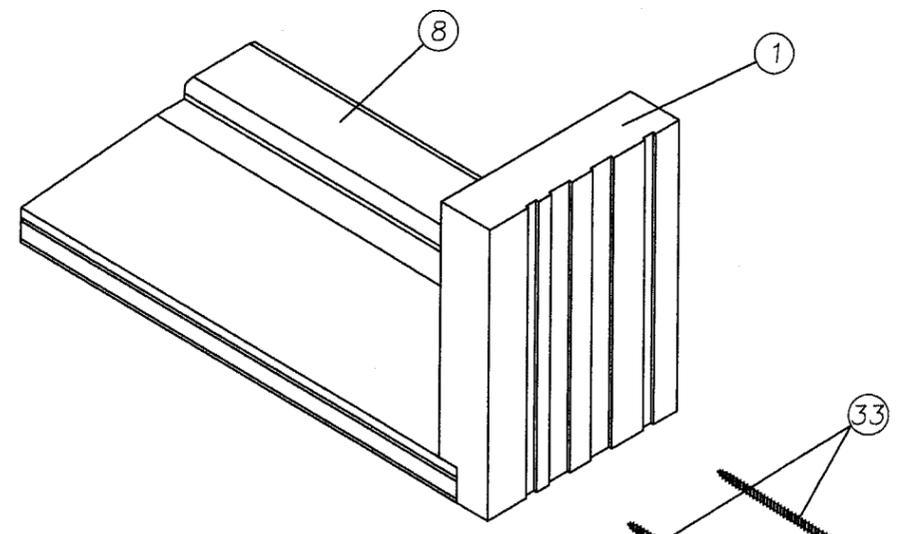
DETAIL 7
STRIKE PLATES TO JAMBS



DETAIL 6
HINGE DETAIL



DETAIL 8
STRIKE PLATE TO
IMPERIAL ASTRAGAL



DETAIL 11
THRESHOLD CORNER DETAIL

Approved as complying with the
Florida Building Code
Date 06/07/2007
NOA# 06-1130-06
Miami Dade Product Control
Division
By [Signature]

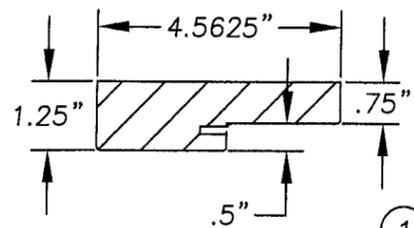
ESN
5/8/07
Eric S. Nielsen
Florida P. E. No. 41323
PTC, LLC
1535 Cogswell Street, Suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
ANCHORING LOCATIONS & DETAILS

PREPARED BY: PTC PTC, LLC	DRN: SAM	DATE: 9/26/06
SCALE: N.T.S.	DWG. NO: JW042006	
REV: B	SHEET: 8 of 10	

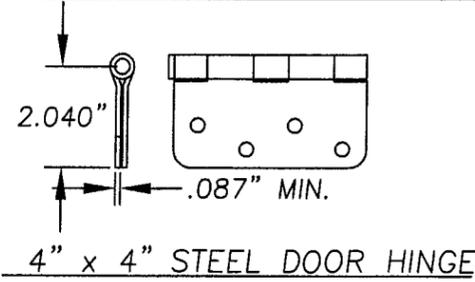
Phone 321.690.1788 Fax 321.690.1789

SYM	REVISION	DATE	BY
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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM



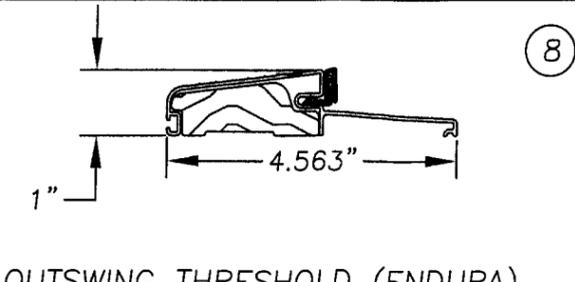
WOOD FRAME

① ② ③ ④ ⑤



4" x 4" STEEL DOOR HINGE

③

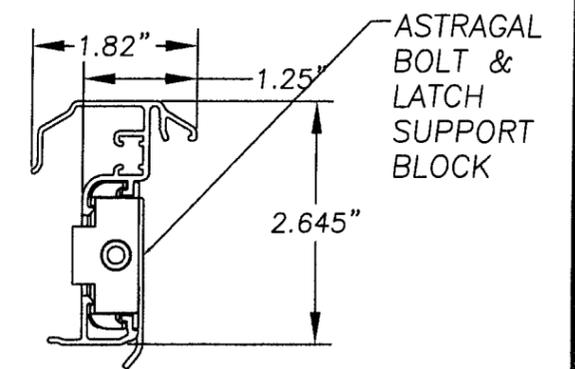


OUTSWING THRESHOLD (ENDURA)
PART# FOB4566A, 6063-T6 ALUMINUM

⑧

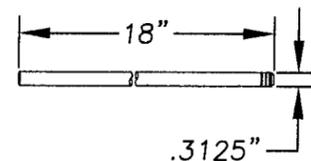
COMPRESSION WEATHERSTRIP
Q-LON QDS-650

⑨



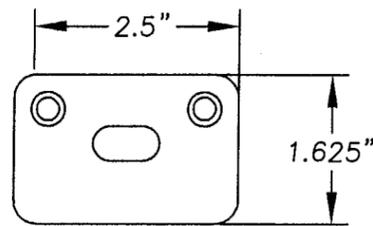
ASTRAGAL (ENDURA)
6063-T6 ALUMINUM

⑩



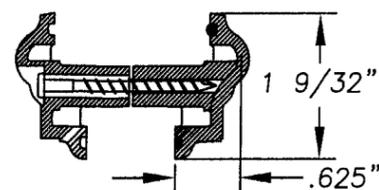
ASTRAGAL BOLT
MATERIAL: C/R STEEL ROD
ZINC & YELLOW CHROMATE

⑪



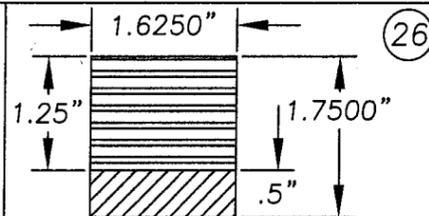
ASTRAGAL BOLT STRIKE PLATE (.050" STEEL)

⑬



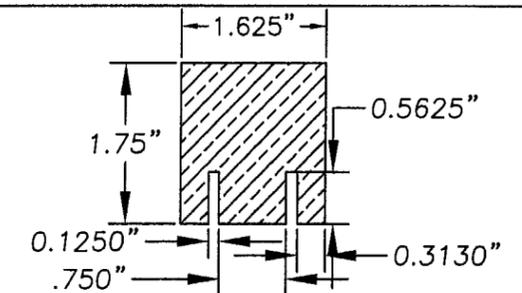
ODL PLASTIC LIP LITE FRAME

⑳



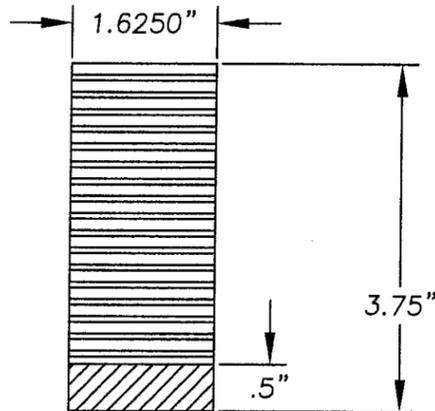
HINGE STILE & TOP RAIL
LVL W/SOFTWOOD CAP

⑳



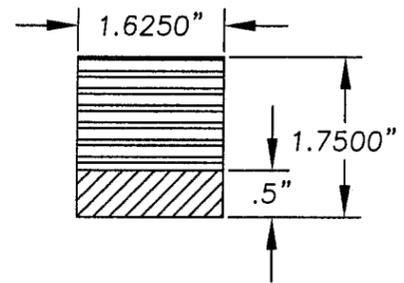
FINGER JOINTED WOOD
BOTTOM RAIL

㉓



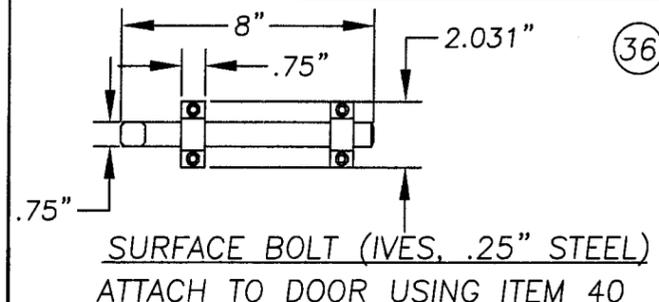
LATCH STILE
LVL W/SOFTWOOD CAP

㉑



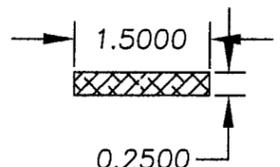
SIDELITE STILE & RAIL
LVL W/SOFTWOOD CAP

㉒



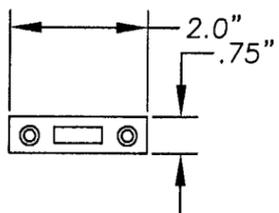
SURFACE BOLT (IVES, .25" STEEL)
ATTACH TO DOOR USING ITEM 40

㉔



WOOD MULLION CAP

㉕



SURFACE BOLT STRIKE (.125" STEEL)
ATTACH TO HEAD & SILL USING
#10 x 1 1/4" F.H. SHEET METAL
SCREWS PROVIDED WITH BOLT.

㉖

Complying with the
Florida Building Code
Date 06/07/2007
NOA# 06-1130.06
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
5/8/07
Eric S. Nielsen
Florida P. E. No. 41323
PTC, LLC
1535 Cogswell Street, Suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

JELD-WEN, INC.
Phone (541)-882-3451
3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
COMPONENTS

SYM	REVISION	DATE	BY
B	REVISIONS PER MIAMI - DADE	5/02/07	TK
A	REVISIONS PER MIAMI - DADE	2/27/07	SAM

PREPARED BY:
PTC
PTC, LLC
Phone 321.690.1788 Fax 321.690.1789

DRN: SAM
SCALE: N.T.S.
REV: B
DATE: 9/26/06
DWG. NO: JW042006
SHEET: 9 of 10

Item	DESCRIPTION	Material
1	HINGE JAMB (1 1/4" x 4 9/16" PONDEROSA PINE)	PINE
2	HEAD FRAME (1 1/4" x 4 9/16" PONDEROSA PINE)	PINE
3	4" x 4" BUTT HINGE 12GA. (.087" MIN)	STEEL
4	#9 x 3/4" PHILLIPS FLATHEAD WOOD SCREW	STEEL
5	#8 PHILLIPS FLATHEAD WOOD SCREW W/ 1-1/2" EMBED	STEEL
6	#10 X 1 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
7	3/16" TAPCON W/ 1 1/4" MIN. EMBED. (ELCO)	STEEL
8	OUT-SWING THRESHOLD (ENDURA #FOB4566A)	ALUMINUM
9	COMPRESSION WEATHERSTRIP (Q-LON QDS-650)	
10	EXTRUDED ASTRAGAL (ENDURA)	ALUMINUM
11	ASTRAGAL THROW BOLT .3125"X18" LONG(TOP&BOTTOM)	STEEL
12	#10 x 1 1/4" F.H. SHEET METAL SCREW	STEEL
13	ASTRAGAL BOLT STRIKE PLATE LOCATED AT HEAD (ENDURA)	STEEL
14	#10 X 1" PHILLIPS PAN HEAD SHEET METAL SCREW	STEEL
15	KWIKSET TITAN LOCK SERIES 400	
16	KWIKSET TITAN DEADBOLT SERIES 780	
17	LATCH SCREWS (SEE LOCK INSTRUCTIONS)	
18	2X WOOD BUCK (SEE NOTE 2 SHEET 1)	WOOD
19	2x WOOD BUCK (SEE NOTE 2 SHEET 1)	WOOD
20	1/4" MAX. SHIMS	WOOD
21	LITE FRAME (ODL HP POLYPROPYLENE) (PER CURRENT NOA)	PLASTIC
22	ODL 1/2" IG GLAZING UNIT (PER CURRENT NOA)	GLASS
23	LATCH JAMB (1-1/4" X 4-9/16" PONDEROSA PINE)	PINE
24	#8 x 1 1/2" TEK SCREW (LITE FRAME)	STEEL
25	3/8" RADIUS QUARTER ROUND STOP	SOFTWOOD
26	DOOR HINGE STILE & TOP RAIL (LVL/ PINE CAPPED)	LVL W/PINE
27	BOTTOM RAIL (FINGER JOINTED PINE)	PINE
28	EXPANDED POLYSTYRENE (1.0 TO 1.25lbs DENSITY BY JELD-WEN)	FOAM
29	FIBERGLASS DOOR PANEL SKIN WITH PURFIBER TECHNOLOGY (0.085" NOMINAL THICKNESS) BY JELD-WEN PER CURRENT NOA	FIBERGLASS SKIN
30	SIDELITE SILL FRAME (1 1/4" x 9/16" PONDEROSA PINE)	PINE
31	DOOR LATCH STILE (LVL/ PINE CAPPED)	LVL / PINE
32	#8 X 3" PHILLIPS FLAT HEAD SCREW	STEEL
33	#8 x 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
34	SIDELITE JAMB (1 1/4" x 4 9/16" PONDEROSA PINE)	PINE
35	SIDELITE RAIL & STILE	LVL/PINE
36	IVES SURFACE BOLT #454 8.0" L.X.25" THK. TOP&BOTTOM	STEEL
37	SURFACE BOLT STRIKE (0.125" THK.)	STEEL
38	DOW CORNING 1199 SILICONE SEALANT	SILICONE
39	1" X 1/2" CORRUGATED NAIL	STEEL
40	1/4-20 SEX BOLT W/1/4-20 FEMALE END x 1" L	STEEL
41	16-GA, 7/16" CROWN BY 1-1/2"LONG STAPLE	STEEL
42	16 GA. BRAD TRIM NAIL 3/4" L. TEN (10) PER MULLION CLIP	STEEL
43	1/4" X 1 1/2" WOOD MULLION CAP	WOOD

Item	DESCRIPTION	Material
44	16 Ga. 7/16" CROWN x 2" LONG STAPLES	STEEL
45	-	-
46	1x WOOD BUCK (SEE NOTE 2 SHEET 1)	WOOD
47	CONCRETE	CONCRETE

NOTES:

- SHIM AS REQUIRED AT EACH SET OF INSTALLATION ANCHORS. MAXIMUM ALLOWABLE SHIM TO BE 1/4", SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS.
- ALL INSTALLATION ANCHORS MUST BE MADE OF CORROSION RESISTANT MATERIALS.
- MECHANICAL INSTALLATION ANCHOR CAPACITIES ARE BASED ON THE FOLLOWING PROPERTIES:
 - WOOD- MINIMUM SPECIFIC GRAVITY OF 0.55 OR GREATER.
 - CONCRETE- MINIMUM COMPRESSIVE STRENGTH OF 2700 PSI (3/16" ELCO TAPCON).
 - MASONRY- STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).

Approved as complying with the Florida Building Code
 Date 06/07/2007
 NOA# 06-1130.06
 Miami Dade Product Control
 Division
 By *[Signature]*

EPN
 5/8/07
 Eric S. Nielsen
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 Phone (541)-882-3451
 3737 LAKEPORT BLVD. - KLAMATH FALLS, OR. 97601
 TITLE: 8'-0" OUTSWING PREMIUM FIBERGLASS DOOR
 BILL OF MATERIALS

PREPARED BY:	PTC	DRN:	SAM	DATE:	9/26/06
SCALE:	N.T.S.	DWG. NO.:	JW042006		
REV:	B	SHEET:	10 of 10		

Phone 321.690.1788 Fax 321.690.1789

SYM	REVISION	DATE	BY
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A	REVISIONS PER MIAMI - DADE	2/27/07	SAM