



**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.
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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 8'-0" Steel Edge, Glazed, Steel Out-swing Door System with and without Side-lites

APPROVAL DOCUMENT: Drawing No. S-2200-01, titled "Steel Edge Glazed Steel Outswing Door up to 9'-0" X 8'-0" w/ & w/out Sidelites ", sheets 1 to 8 prepared by PTC, LLC dated 1/6/02, revised on 6/7/07, signed and sealed by Eric S. Nielson, P.E. bearing the Miami-Dade County Product Control Revision and Renewal stamps 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 and renews** NOA # **02- 0328.12** and consists of this page 1, evidence page E1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Mohammed Iqbal Shaikh, P.E.**



Mx
08/04/07

**NOA No 07-0709.05
Expiration Date: July 18, 2012
Approval Date: August 30, 2007
Page 1**

Jeld-Wen, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. **Drawing No.S-2200-01, titled "Steel Edge Glazed Steel Outswing Door up to 9'-0"X 8'-0" w/ & w/out Sidelites ", sheets 1 to 8 prepared by PTC, LLC dated 1/6/02, revised on 6/7/07, signed and sealed by Eric S. Nielson, P.E.**

B. TESTS

1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of a steel edge steel door, prepared by Architectural Testing, Inc., Test Report No. **ATI-03-31370.01**, dated 1/2/02, signed and sealed by Allen Reeves, P.E.

C. CALCULATIONS

1. Anchor Calculations and structural analysis, prepared by PTC, LLC dated 6/14/07, signed and sealed by Eric S. Nielson,P.E.

D. MATERIAL CERTIFICATIONS

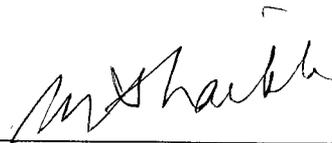
1. Notice of Acceptance No. **05-0921.09** issued to ODL, Inc. for "HP Polypropylene Doorlight Assembly"expiring on 1/17/11.
2. Test Report No. ITS-J99006660-001, prepared by Intertek Testing Services NA, Inc., issued to Jeld-Wen, Inc., dated 3/30/99, tested per **ASTM E 84-94** "Standard Test Methods for Surface Burning Characteristics of Building Materials", **ASTM D 1929-91A** "Standard Test Method for Ignition Properties of Plastics",

E. STATEMENTS

1. Statement letter of conformance, and no financial interest dated 6/14/07, signed and sealed by Eric s. Nielson, P.E.
2. Letter from Jeld Wen Inc. stating the revisions to the drawings, dated 6/22/07, signed and sealed by Steve Saffell.

F. QUALITY ASSURANCE

1. Miami-Dade County Code Compliance Office.



Mohammed Iqbal Shaikh, P.E.
Senior Building Code Compliance Specialist
NOA No 07-0709.05
Expiration Date: July 18, 2012
Approval Date: August 30, 2007

JELD-WEN® Steel

8'-0" STEEL EDGE GLAZED STEEL OUTSWING DOOR UNITS WITH & WITHOUT SIDELITES

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE 2004 FLORIDA BUILDING CODE (W/ 2005 & 2006 SUPPLEMENTS AND HIGH VELOCITY HURRICANE ZONE "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 PER ANCHOR LOCATION DRAWINGS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. SEE TABLE 1 ON SHT. 7 FOR DESIGN PRESSURE RATINGS.
5. THIS PRODUCT MEETS THE WATER REQUIREMENTS FOR "HVHZ" ZONES. SEE THE DESIGN PRESSURE CHART BELOW.
6. DOORS AND SIDELITES REQUIRE MIAMI-DADE APPROVED IMPACT RESISTANT SHUTTERS.
7. SIDELITES ARE AN OPTION AND CAN BE USED IN A SINGLE OR DOUBLE CONFIGURATION.

RESIDENTIAL INSULATED STEEL DOOR (Common to all frame conditions)

DOOR LEAF CONSTRUCTION:

Face sheets: 24 ga. (0.020") MIN.imum thickness, Galvanized Steel A-525 commercial quality - AKDQ per ASTM 620 with average MIN.imum yield strength $F_y(\text{ave.}) = 50,300$ psi.

Core design: Expanded polystyrene with 1.0 to 1.25 lbs./cf. density, by JELD-WEN, INC.

Door Panel Construction: The active and inactive door panels are constructed from 24GA. (0.020" MIN.) galvanized steel. The face sheet bottoms are bent 90° over the 24 ga. (0.020" MIN. rollformed bottom rail measuring 1.73" wide x 1.21" high. The face sheet tops and sides are bent 90° over the 22 ga. (0.029" MIN. rollformed top rail and side stiles which measure 1.73" wide X 1.219" high. The side stile tabs are bent 90° over the bottom rail, and secured with a .25" x .50" 16 ga. rivet at each corner. The interior cavity is filled with polystyrene, and the face sheets are glued to it.

Side Lite Sash Construction: The sash are constructed from 24GA. (0.020" MIN.) galvanized steel. The four edges of the face sheets are bent 90° over the polystyrene core and glued to it. The panels are routed to receive the ODL Lite Frames, and glazed with 1/8" SG or 1/2" optional I.G.

Frame Construction: The frames are constructed from Ponderosa Pine jambs measuring 4.563" x 1.25". The door and sidelite head jambs are mortised and butt joined to the side jambs. The door frames use a bump face threshold measuring 4.041" x 1.0". The sidelite frames use a pine head jamb as their threshold. All attachments are made with (3) 16GA., 2" x 7/16" crown wire staples at each corner.

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5	ANCHORING LOCATIONS
6	ANCHORING LOCATIONS
7	DETAILS
8	UNIT COMPONENTS

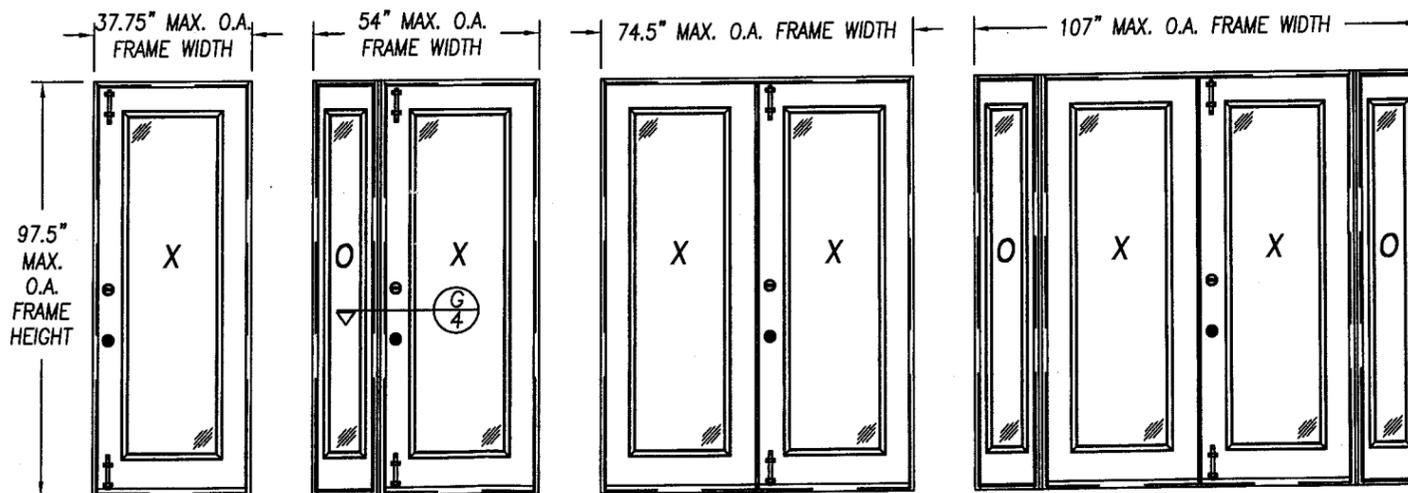
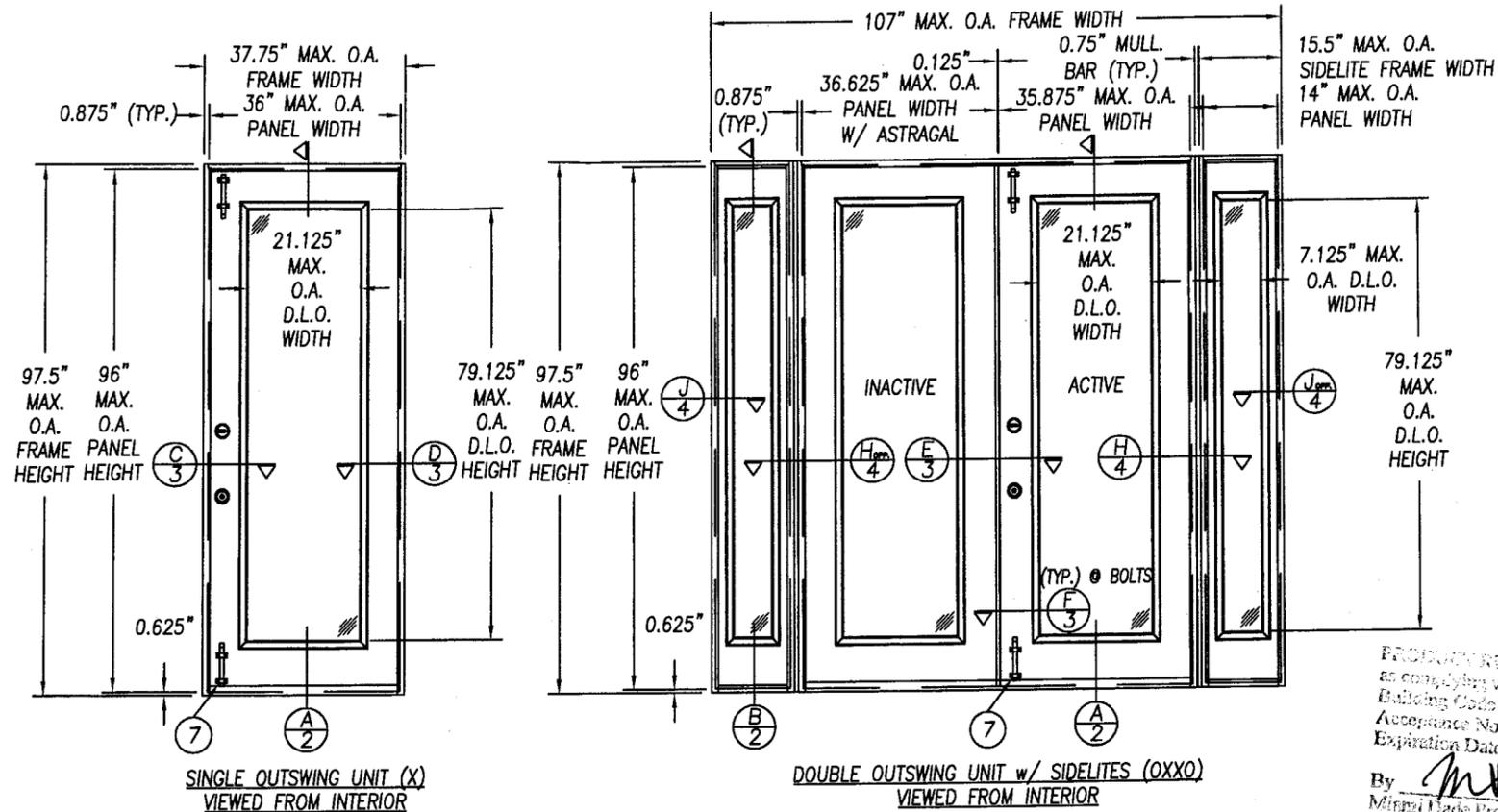


TABLE 1:

DESIGN PRESSURE RATING WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	
UNIT TYPE	WITH SURFACE BOLTS
SINGLE OR DOUBLE, WITH OR WITHOUT SIDELITES (ALL ALLOWABLE CONFIGURATIONS)	+55 psf -55 psf

Eric S. Nielsen
6/14/07
Eric S. Nielsen
Florida P. E. No. 41323
PTC, LLC
1535 Cogswell Street, Suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

Prepared By:
PTC
PTC, LLC
Phone: 321-690-1788
Fax: 321-690-1789

DATE: 1-06-02
SCALE: N.T.S.
DWG. BY: WLN
CHK. BY: RW
DRAWING NO.: S-2200-01
SHEET 1 OF 8

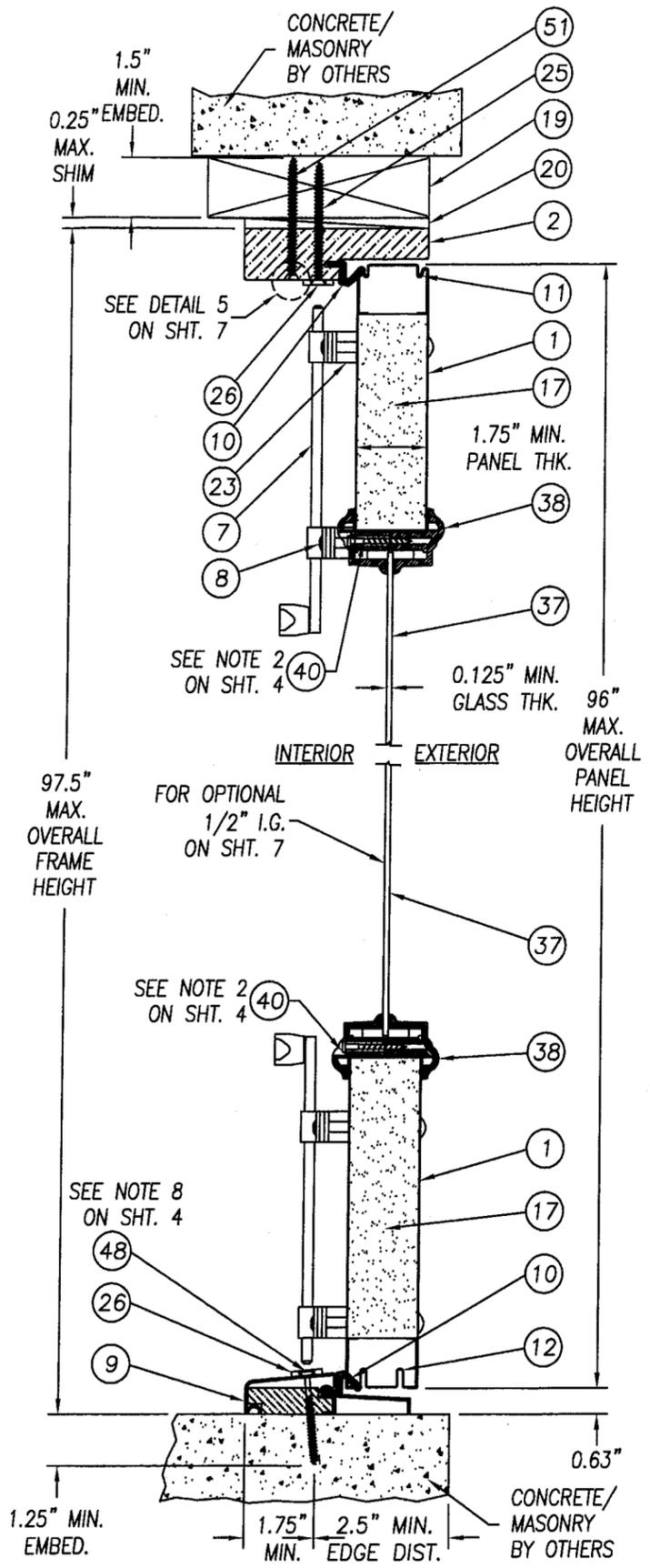
PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 07-0709.05 Expiration Date 07/18/2012
By *M. Thacker*
Miami Dade Product Control Division

JELD-WEN, INC.
3737 LAKEPORT BLVD.
KLAMATH FALLS, OR. 97601
PH. 541.882.3451

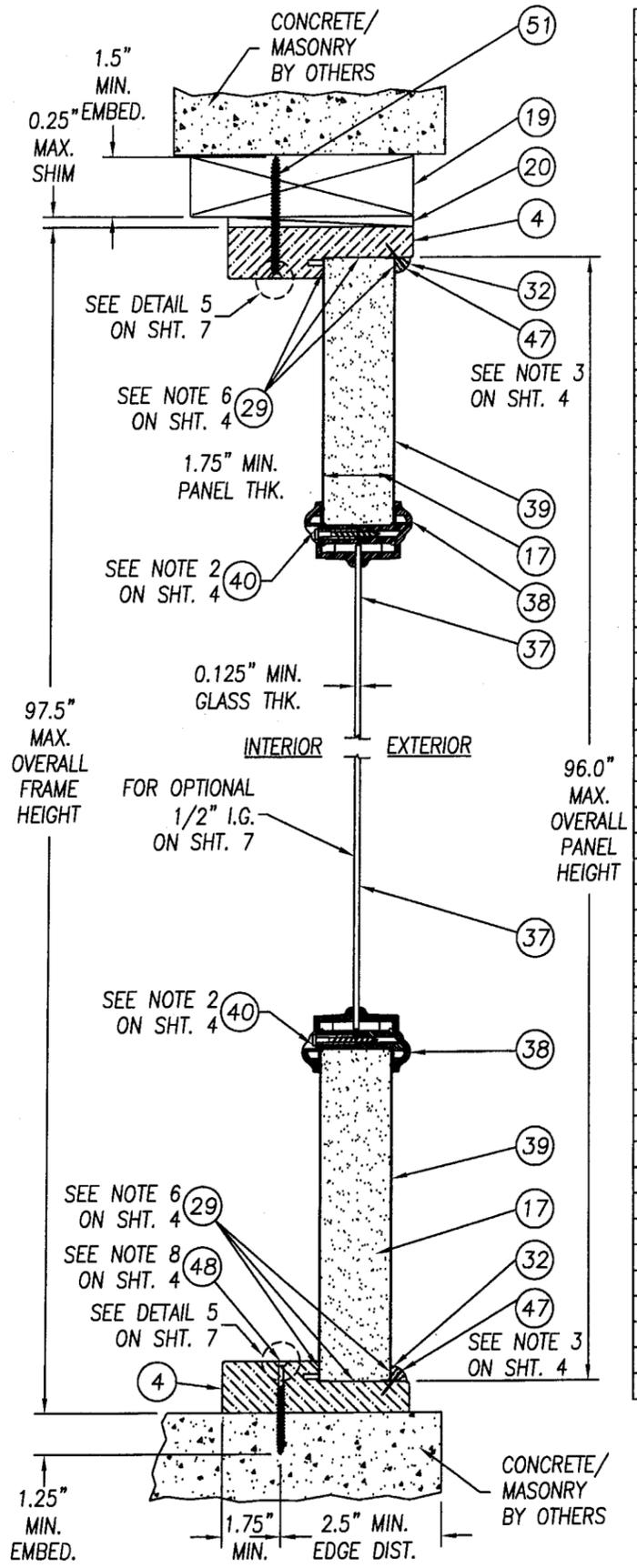
PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING DOOR UP TO 9'-0" X 8'-0" WITH & WITHOUT SIDELITES
PART OR ASSEMBLY: GENERAL NOTES AND TYPICAL ELEVATIONS

PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 07-0709.05 Expiration Date 07/18/2012
By *M. Thacker*
Miami Dade Product Control Division

#	DATE	REVISIONS	WR	BY
6-07-07		MODIFIED TO MEET THE 2004 FBC		



A VERTICAL CROSS SECTION WITH PEMKO BUMP THRESHOLD



B VERTICAL CROSS SECTION AT SIDELITE SASH

ITEM	DESCRIPTION	MATERIAL
1	DOOR STEEL FACE SHEET 24GA. (0.020" MIN.)	STEEL
2	FRAME HEAD (FINGER JOINTED PONDEROSA PINE)	WOOD
3	FRAME HINGE JAMB (FINGER JOINTED PONDEROSA PINE)	WOOD
4	SIDELITE FRAME HEAD, SILL, AND JAMBS (FINGER JOINTED PONDEROSA PINE)	WOOD
5	4" x 4" BUTT HINGE 12ga. (BY HAGER)	STEEL
6	#9 x 1" PFH WOOD SCREW (HINGE TO DOOR)	STEEL
7	SURFACE BOLT (BY IVES)	STEEL
8	1/4"-20 SEX BOLT W/ 1/4"-20 FEMALE END x 1 3/4" LONG	STEEL
9	HIGH DAM BUMP THRESHOLD (BY IMPERIAL)	ALUMINUM
10	COMPRESSION WEATHERSTRIP	FOAM
11	DOOR TOP RAIL	LVL
12	DOOR BOTTOM RAIL	WOOD
13	DOOR LATCH STILE	LVL
14	#10 x 1 3/4" PFH WOOD SCREW	STEEL
15	LOCK BLOCK	LVL
16	DOOR HINGE STILE	STEEL
17	EXPANDED POLYSTYRENE (1.0 to 1.25 lb./cf. DENSITY) BY JELD-WEN	FOAM
18	ODL LITE FRAME 1/2" IG (HIGH PERFORMANCE POLYPROP.)	POLYPROP.
19	2x WOOD SUB BUCK	WOOD
20	SHIM (0.25" MAX. THK. HIGH DENSITY PLASTIC OR GREATER)	WOOD
21	KWIKSET 400 SERIES KNOB	STEEL
22	KWIKSET TITAN 700 SERIES DEADBOLT (NOT SHOWN)	STEEL
23	SURFACE BOLT SPACER (BY IVES)	PLASTIC
24	#8 x 2" PFH WOOD SCREW	STEEL
25	#8 x 2 1/2" PFH WOOD SCREW	STEEL
26	SURFACE BOLT STRIKE PLATE (BY IVES)	STEEL
27	ASTRAGAL STRIKE PLATE (BY IMPERIAL)	STEEL
28	ALUMINUM EXTRUDED ASTRAGAL (BY IMPERIAL)	ALUMINUM
29	SILICONE CAULK (CR LAWRENCE 33 C)	SILICONE
30	GLAZING COMPOUND (QSD BY ODL)	SILICONE
31	MULLION CAP	WOOD
32	3/8" QUARTER ROUND SIDELITE STOP	WOOD
33	1/2" INSULATED TEMPERED GLASS (BY TRINITY/AMPAC)	GLASS
34	SCHLAGE KNOB SET #F51 (QUALIFIED UP TO +/-47 PSF)	-
35	SCHLAGE DEADBOLT #B360 (QUALIFIED UP TO +/-47 PSF) (NOT SHOWN)	-
36	HINGE STILE REINFORCEMENT	MDF
37	1/8" TEMPERED GLASS (BY PPG)	GLASS
38	ODL LITE FRAME 1/8" S.G. (THERMOFIL-P6-30FM0391)	POLYPROP.
39	SIDELITE STEEL FACE SHEET 24GA. (0.020" MIN. STEEL)	STEEL
40	#8 x 1 1/2" PLASCREW (ODL LITE FRAME)	STEEL
41	PRESSURE TREATED MULLION BAR (3/4" x 4 9/16" x 97 1/2")	P.T. WOOD
42	YALE KNOB HERITAGE SERIES	STEEL
43	YALE DEADBOLT HERITAGE SERIES (NOT SHOWN)	STEEL
44	#10 x 1" PFH WOOD SCREW	STEEL
45	NOT USED	-
46	#10 x 2" PFH WOOD SCREW	STEEL
47	BRAD TRIM NAIL 16GA. x 3/4" LONG	STEEL
48	3/16" ITW TAPCON ANCHOR W/ 1 1/4" MIN. EMBED.	STEEL
49	FRAME LATCH JAMB (FINGER JOINTED PONDEROSA PINE)	PINE
50	GLAZING COMPOUND DOW 1199	SILICONE
51	#10 WOOD INSTALLATION SCREW W/ 1.50" MIN. EMBEDMENT	STEEL
52	DOOR LATCH STRIKE PLATE	STEEL
53	DOOR LATCH DEAD BOLT STRIKE PLATE	STEEL

PRODUCT REVISED as complying with the Florida Building Code
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 By *M. Thau*
 Miami Data Product Control Division

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PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING DOOR UP TO 9'-0" X 8'-0" WITH & WITHOUT SIDELITES
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS AND BILL OF MATERIALS

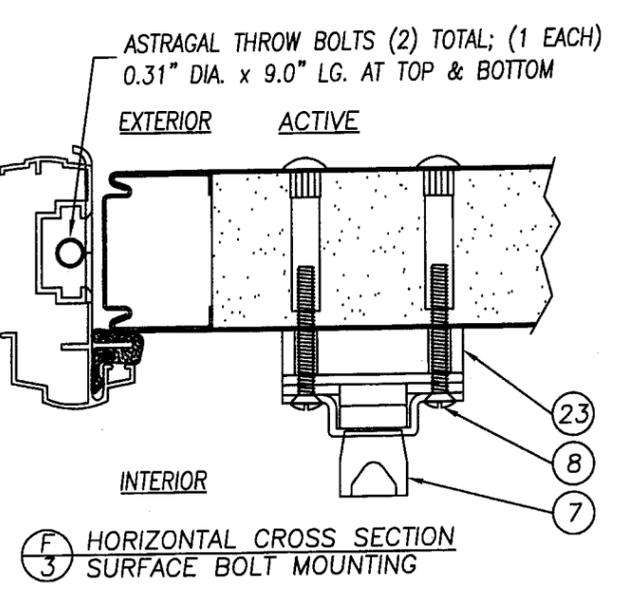
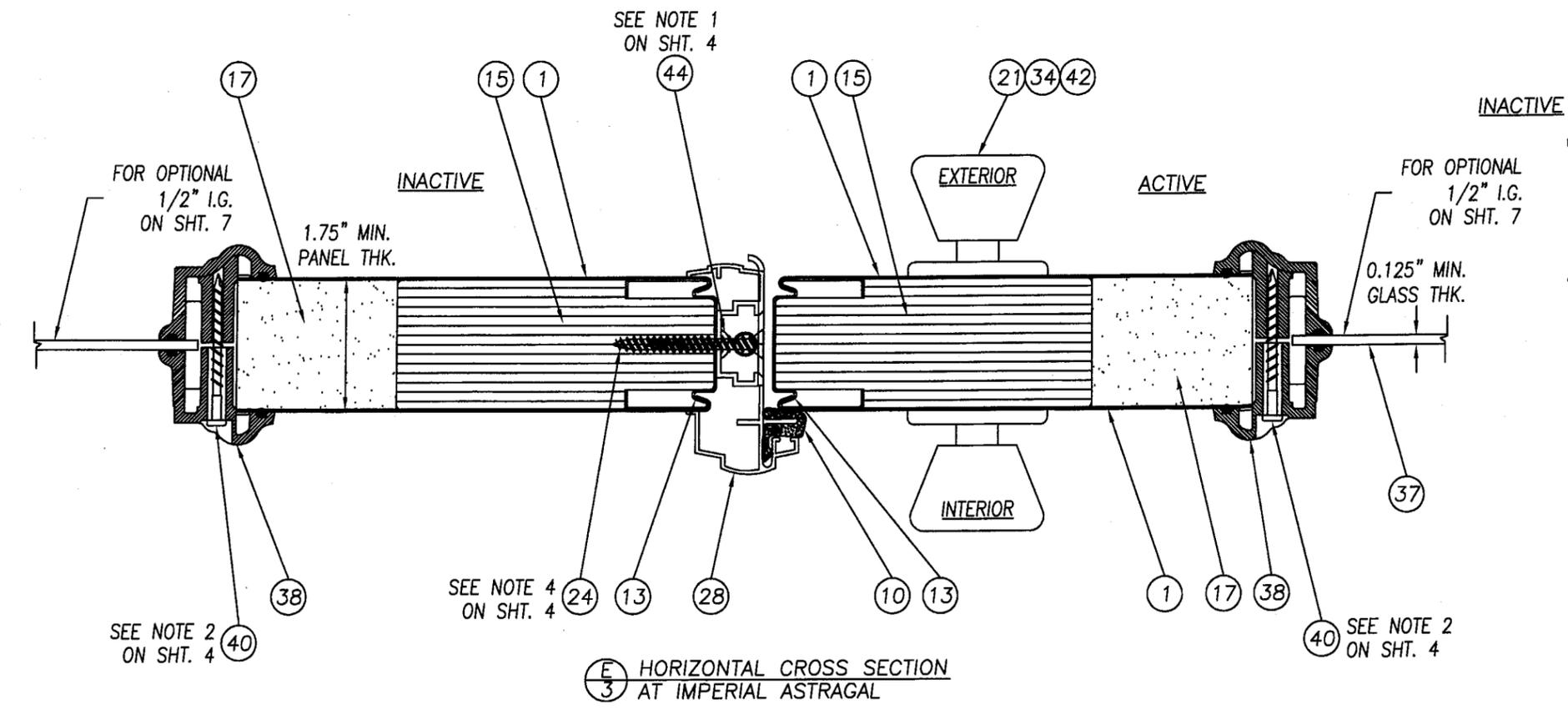
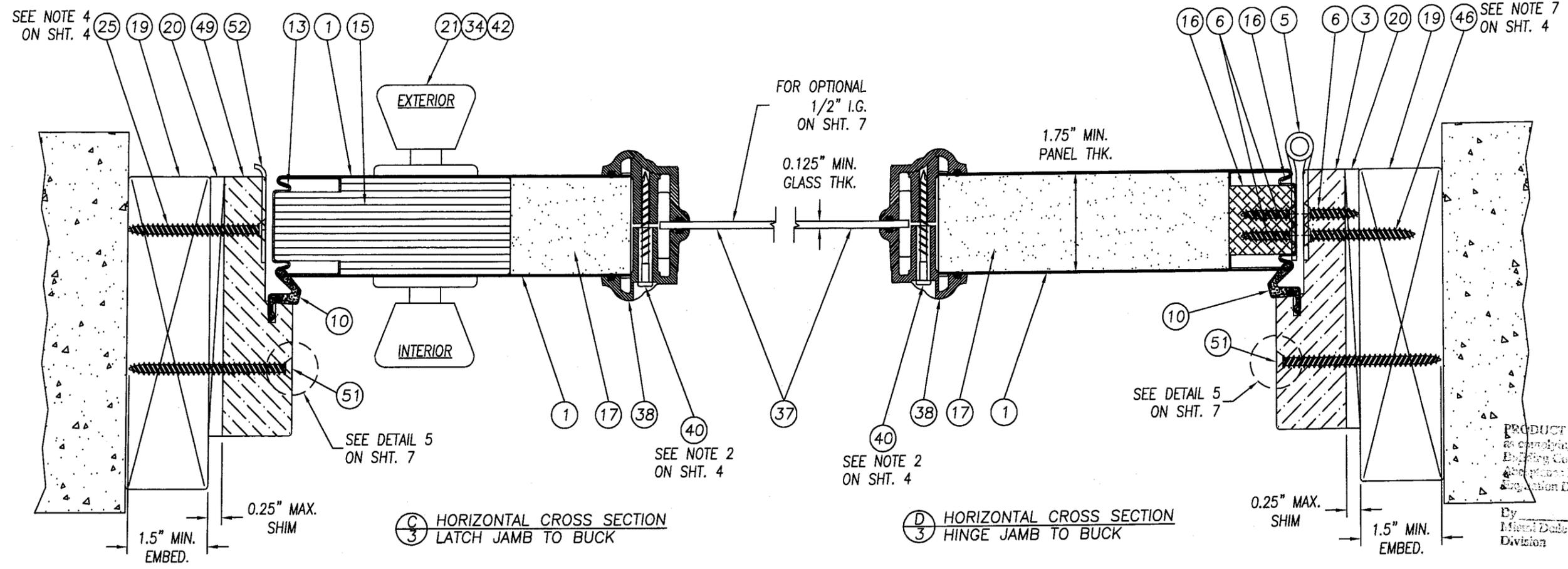
#	DATE	REVISIONS	WR	BY
6-07-07	MODIFIED TO MEET THE 2004 FBC			

Eric S. Nielsen
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 Florida P. E. No. 41323
 PTC, LLC
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 Phone: 321-690-1788
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DATE: 1-06-02
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2200-02
 SHEET 2 OF 8

PRODUCT RENEWED
 as complying with the Florida
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 Acceptance No. 02-0709-05
 Expiration Date 07/18/2012
 By *M. Habibi*
 Miami Dade Product Control
 Division



JELD-WEN, INC.
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PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING DOOR UP TO 9'-0" X 8'-0" WITH & WITHOUT SIDELITES

PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

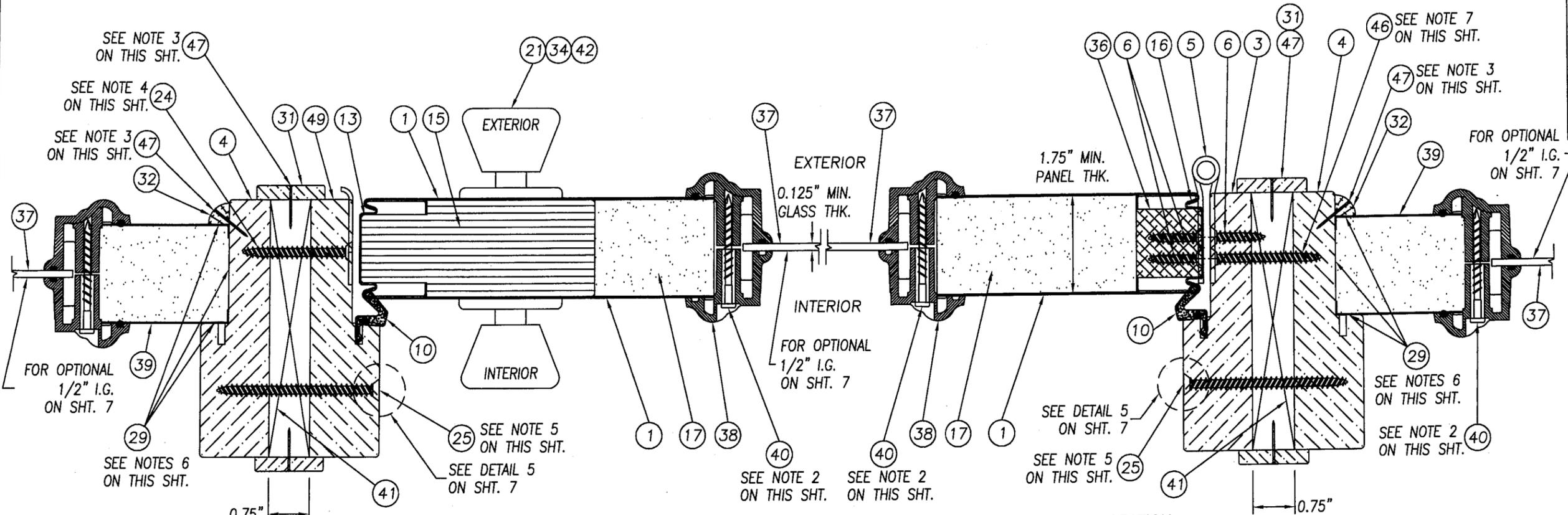
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 Fax: 321-690-1789

DATE: 1-06-02
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 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2200-03
 SHEET 3 OF 8

As Complying with the Florida Building Code
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 By *M. Thraib*
 Miami Dade Product Control Division

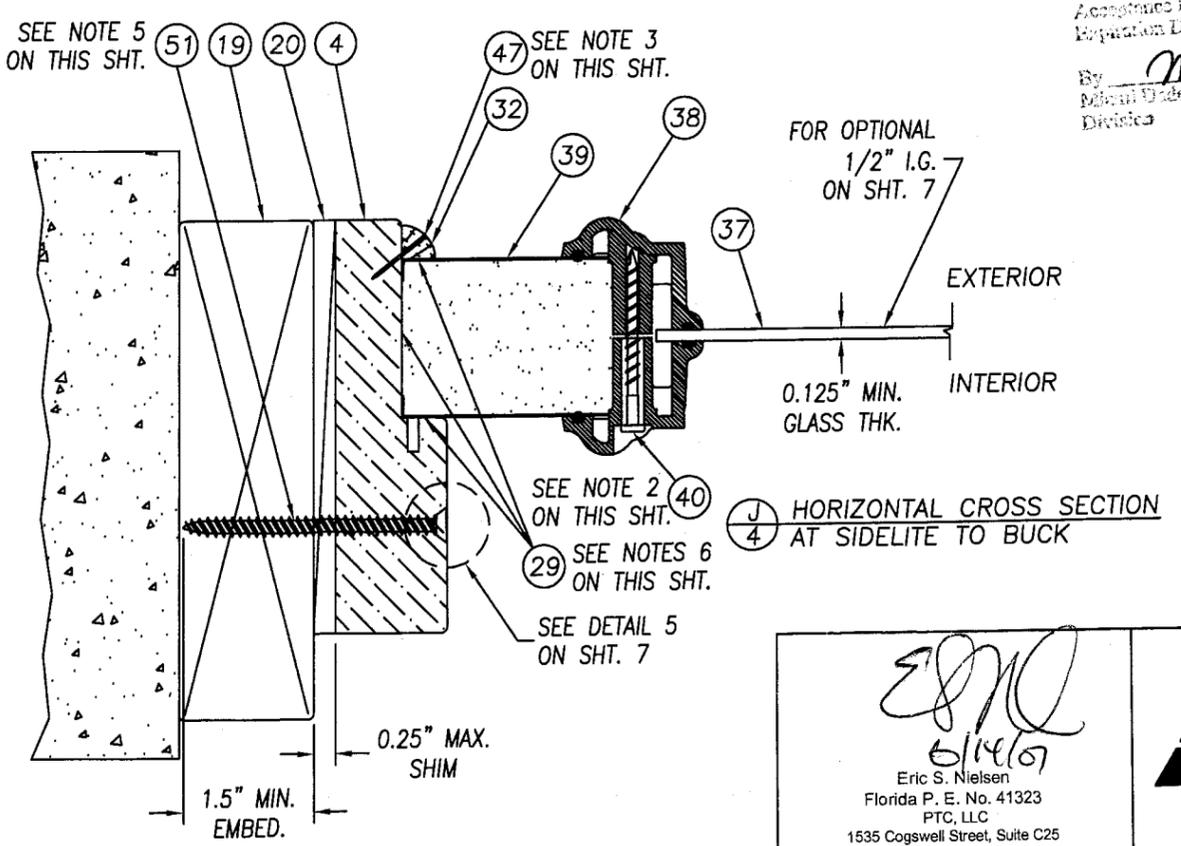


(G) HORIZONTAL CROSS SECTION AT SIDELITE TO LATCH JAMB

(H) HORIZONTAL CROSS SECTION AT SIDELITE TO HINGE JAMB

NOTES:

1. SPACING FOR ITEM #44 THE #10 x 1" PFH SCREWS ATTACHING THE IMPERIAL ASTRAGAL TO THE INACTIVE DOOR IS AS FOLLOWS:
 FROM THE TOP DOWN & THE BOTTOM UP; 1.0", 2.5", 4.0", 5.5", 13.0", 18.0" & 26.0".
2. SPACING FOR ITEM #40 THE #8 x 1 1/2" PLASCREW IS AS FOLLOWS:
 TOP & BOTTOM, HORIZONTALLY, DOOR PANEL; 3.0" IN FROM EACH CORNER, ONE IN CENTER.
 TOP & BOTTOM, HORIZONTALLY, SIDELITE PANEL; 3.0" IN FROM EACH CORNER.
 ON THE SIDES, VERTICALLY, FOR BOTH DOOR AND SIDELITE PANELS; 3.0", 13.5", 24.5", 36.0", 46.0, 57.5", 68.5" & 79.0".
3. SPACING FOR ITEM #47 THE 16GA x 3/4" BRAD TRIM NAIL ATTACHING THE QUARTER ROUND TO THE SIDELITE AND THE MULL. CAP TO THE MULL. BAR VERTICALLY, IS AS FOLLOWS:
 TOP & BOTTOM HORIZONTALLY; 1.25" IN FROM EACH CORNER WITH (1) NAIL MID-SPAN.
 ON THE SIDES; 1.25" FROM EACH END & SIX MORE EQUALLY SPACED ON THE FIELD.
4. WHEN ATTACHING THE STRIKE PLATE TO THE JAMB AND BUCK USE ITEM #25, A #8 x 2 1/2" PFH WOOD SCREW.
 WHEN ATTACHING THE STRIKE PLATE TO THE JAMB AND SIDELITE JAMB AT THE MULLION USE ITEM #24, A #8 x 2" PFH WOOD SCREW.
5. SPACING FOR ITEM #25 THE #8 x 2 1/2" PFH WOOD SCREWS ATTACHING THE JAMBS TOGETHER AT THE MULLION, IS AS FOLLOWS: 6.0" FROM EACH VERTICAL CORNER WITH (5) MORE SCREWS EQUALLY SPACED ON THE FIELD.
6. THE SIDELITE IS SECURED INTO THE SIDELITE JAMB WITH ITEM #29 SILICONE CAULK ON THREE SIDES AND 3/8" QUARTER ROUNDS SECURED WITH ITEM #47 BRAD TRIM NAILS x 3/4" LONG.
7. WHEN ATTACHING THE HINGE TO THE JAMB AND BUCK USE ITEM #46, A #10 x 2" PFH SCREW.
 WHEN ATTACHING THE HINGE TO THE JAMB AND SIDELITE JAMB AT THE MULLION USE ITEM #14, A #10 x 1 3/4" PFH WOOD SCREW.
8. ALTERNATE CONCRETE/MASONRY INSTALLATION ANCHORS OF EQUIVALENT PERFORMANCE CHARACTERISTICS CAN BE USED UPON APPROVAL OF THE ARCHITECT OR ENGINEER OF RECORD FOR THE PROJECT OF INSTALLATION.
9. USE ITEM #51 WHEN INSTALLING INTO WOOD SUBSTRATE AT HEAD & JAMBS. USE ITEM #25 WHEN INSTALLING INTO MULLIONS. USE ITEM # 16 WHEN INSTALLING INTO CONCRETE/MASONRY SUBSTRATE AT SIDELITE SILLS.



(J) HORIZONTAL CROSS SECTION AT SIDELITE TO BUCK

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PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING DOOR UP TO 9'-0" X 8'-0" WITH & WITHOUT SIDELITES
 PART OR ASSEMBLY:
 HORIZONTAL CROSS SECTIONS & NOTES

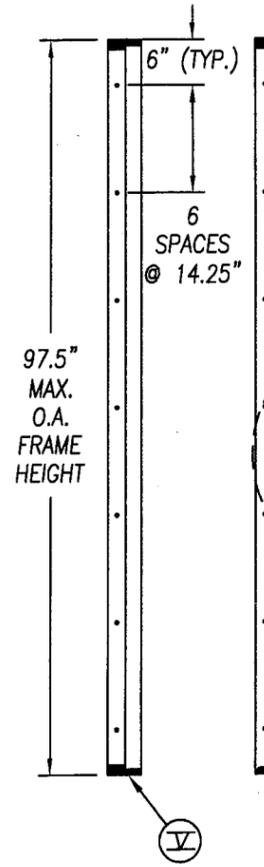
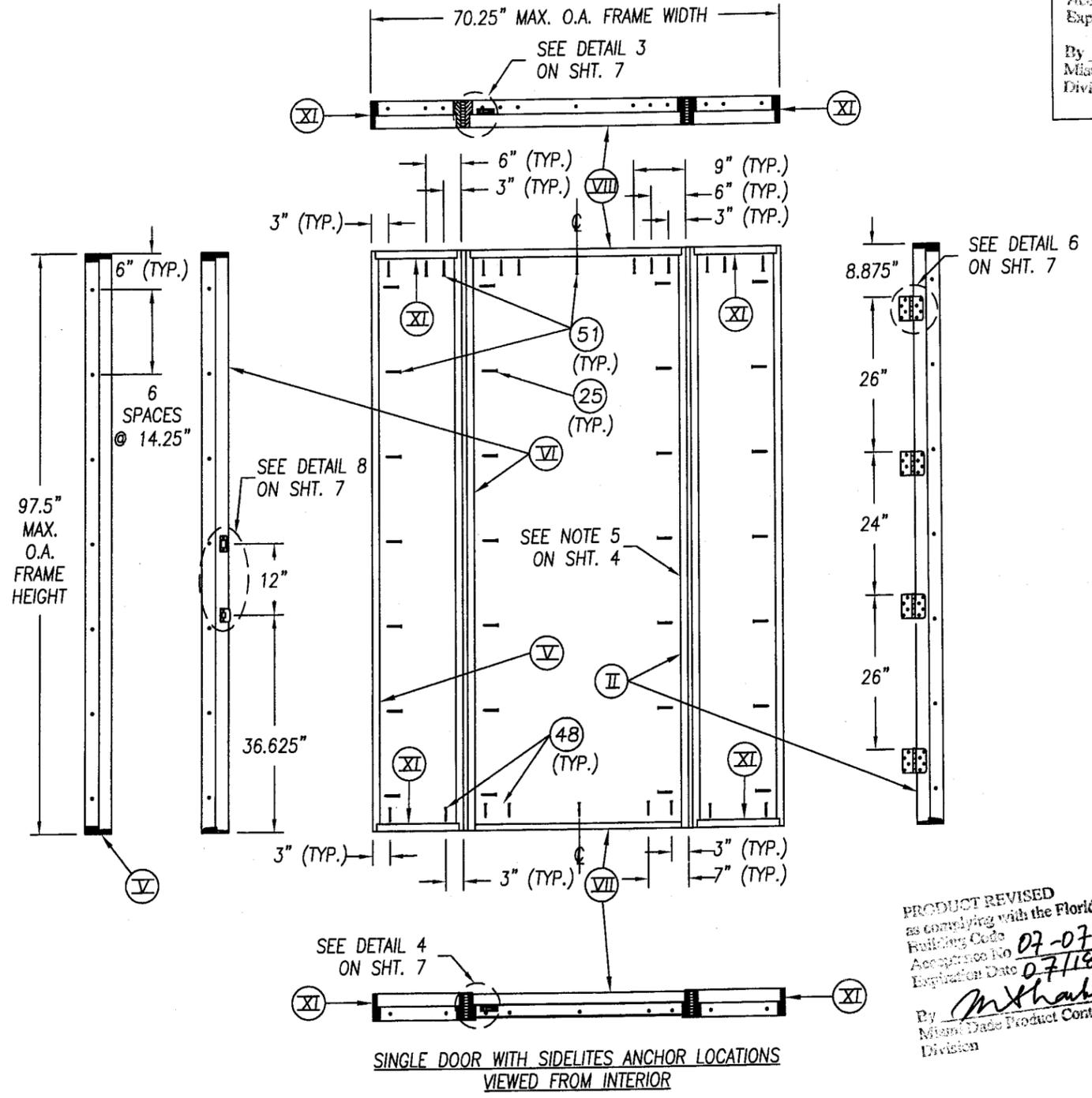
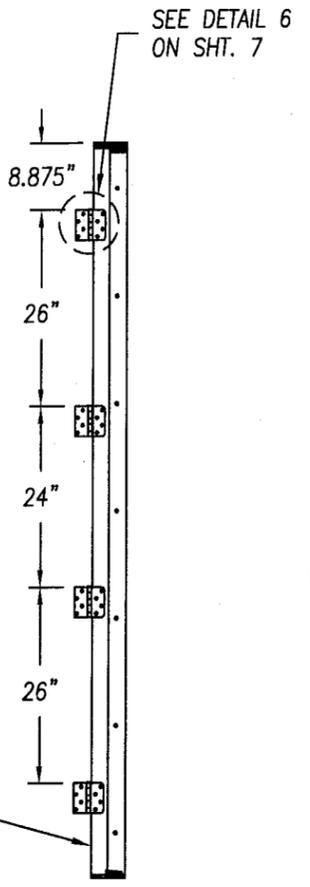
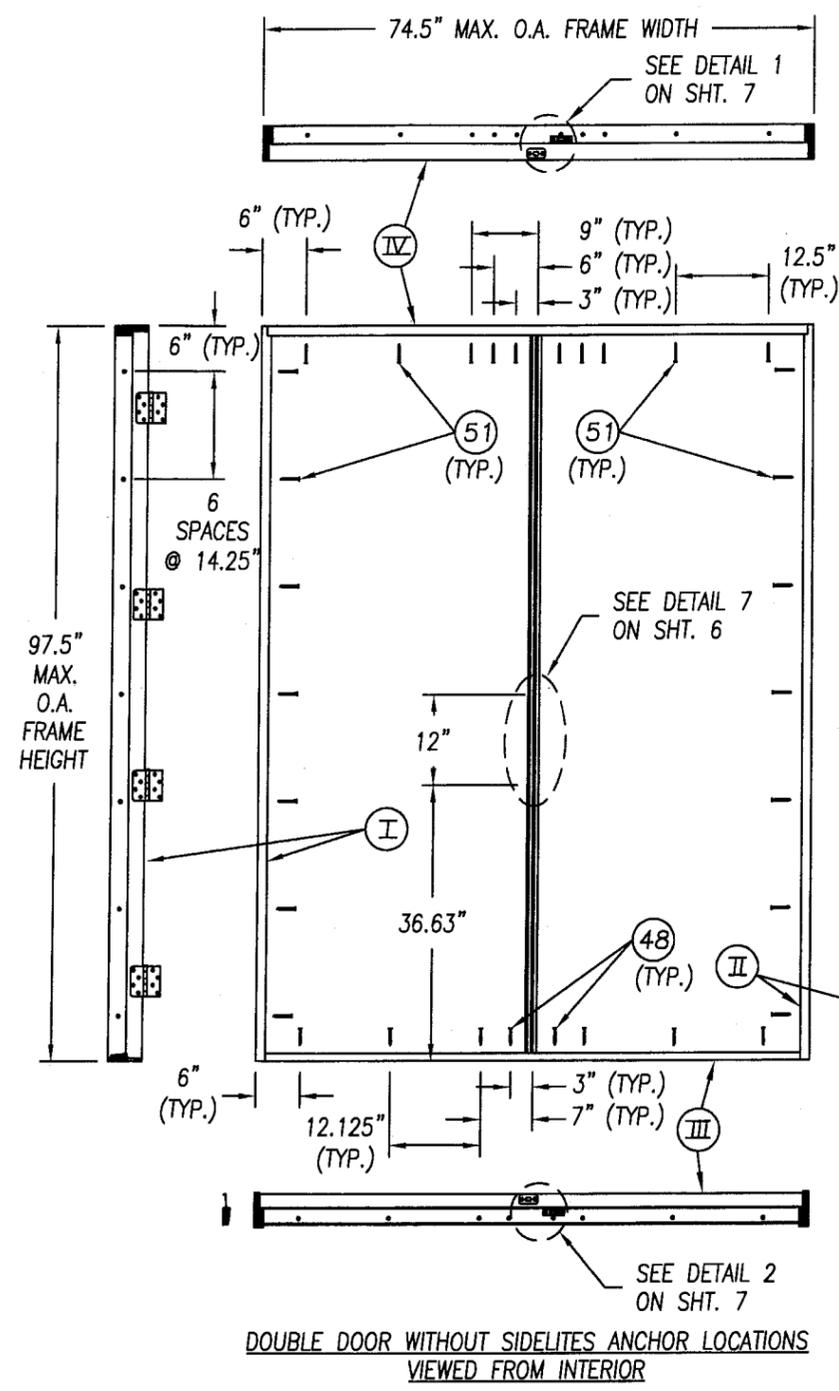
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 SHEET 4 OF 8

PRODUCT RENEWED
 as complying with the Florida
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 Acceptance No. 07-0709.05
 Expiration Date 07/18/12
 By M. Khalil
 Miami Dade Product Control
 Division



PRODUCT REVISED
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PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING
 DOOR UP TO 9'-0" X 8'-0"
 WITH & WITHOUT SIDELITES

PART OR ASSEMBLY: ANCHORING LOCATIONS

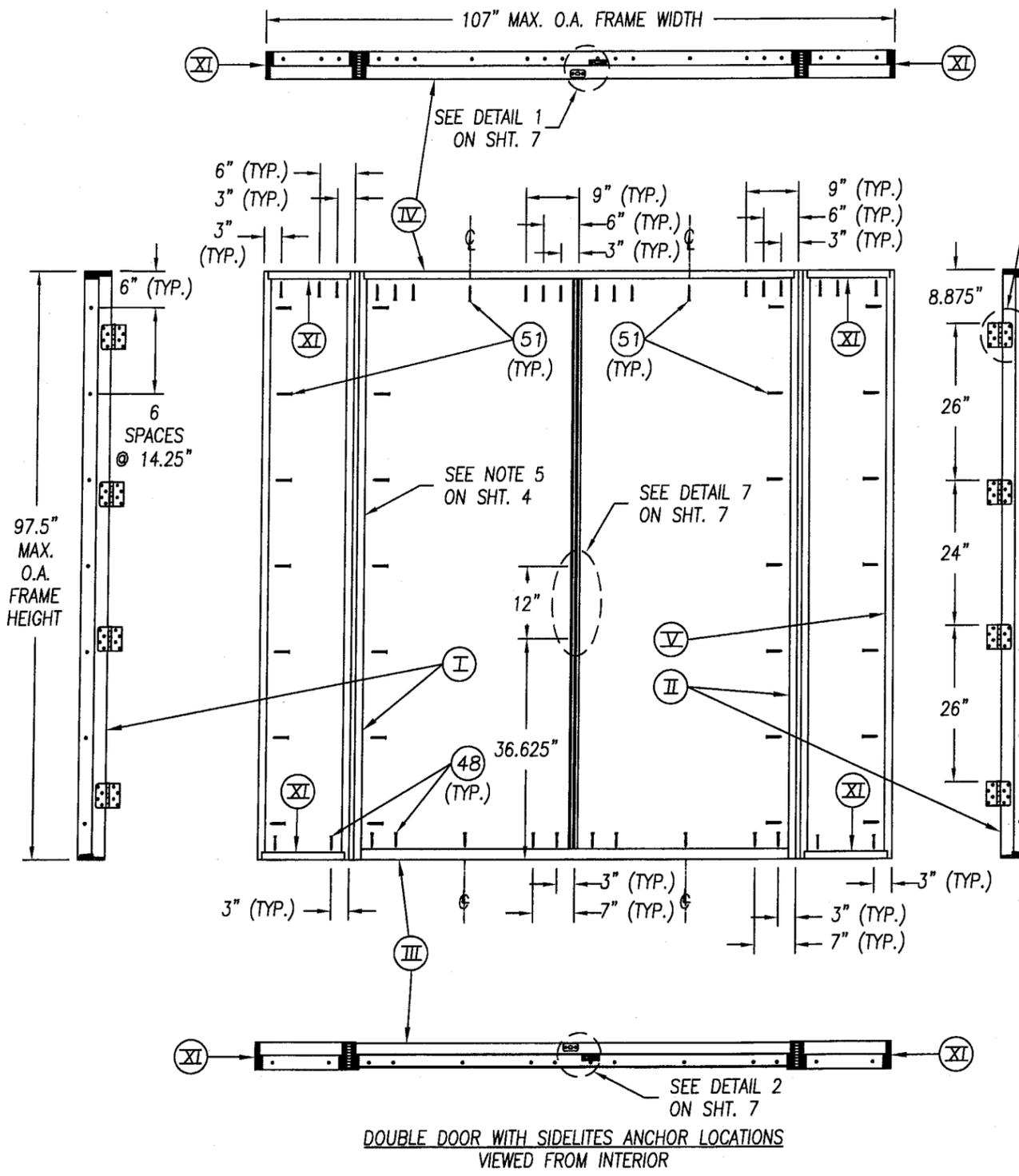
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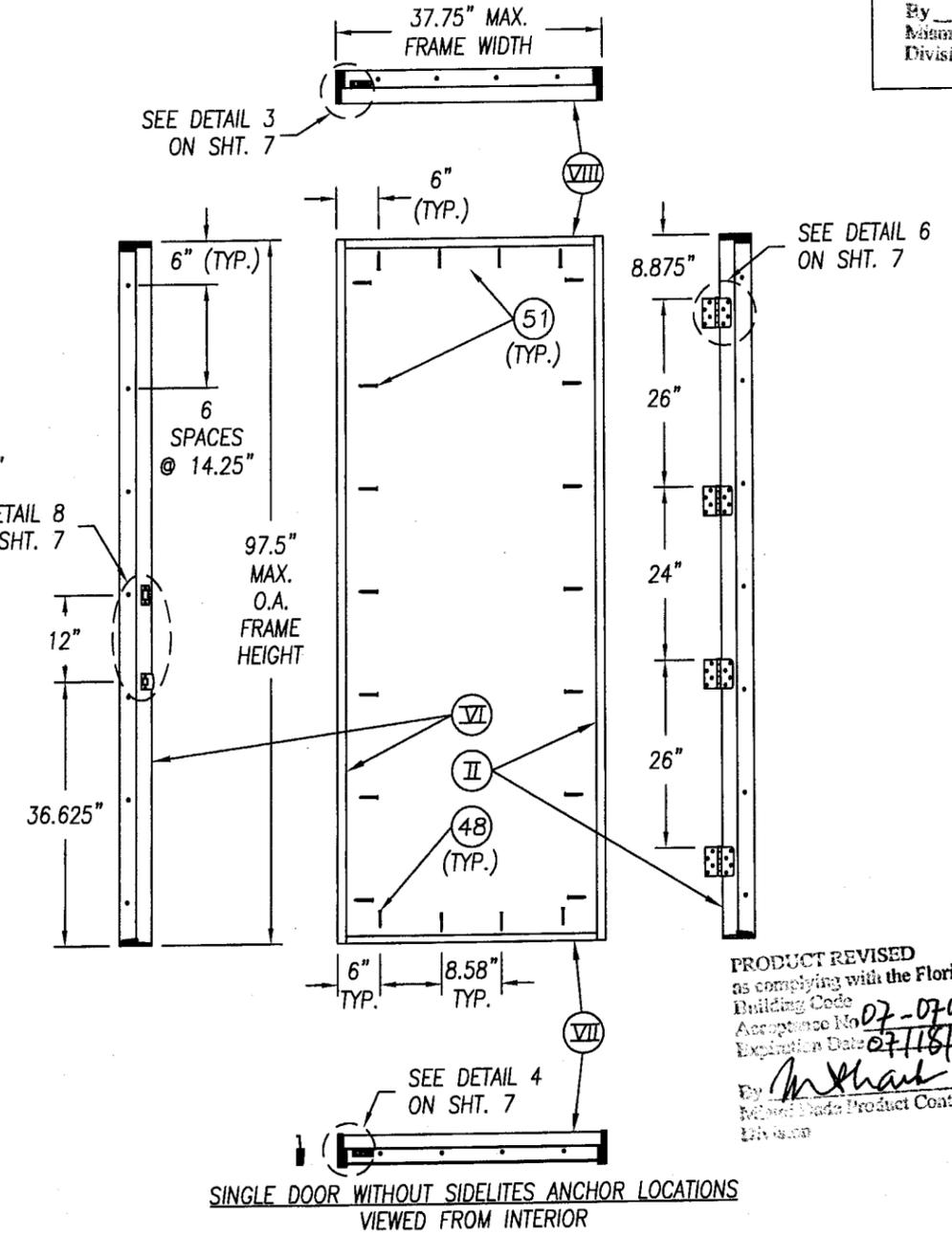
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 SHEET 5 OF 8

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 By *M. Hank*
 Miami Dade Product Control
 Division



DOUBLE DOOR WITH SIDELITES ANCHOR LOCATIONS
 VIEWED FROM INTERIOR



SINGLE DOOR WITHOUT SIDELITES ANCHOR LOCATIONS
 VIEWED FROM INTERIOR

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 Acceptance No. 07-0709.05
 Expiration Date 07/18/12
 By *M. Hank*
 Miami Dade Product Control
 Division

JELD-WEN, INC.
 3737 LAKEPORT BLVD.
 KLAMATH FALLS, OR. 97601
 PH. 541-882-3451

PRODUCT: STEEL EDGE GLAZED STEEL OUTSWING
 DOOR UP TO 9'-0" X 8'-0"
 WITH & WITHOUT SIDELITES
 PART OR ASSEMBLY:
 ANCHORING LOCATIONS

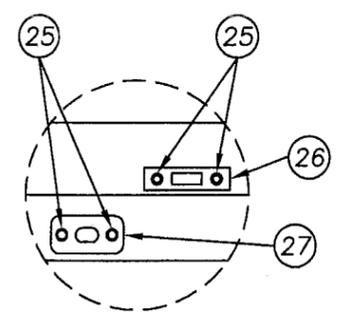
#	DATE	REVISIONS	WR	BY
6-07-07	MODIFIED TO MEET THE 2004 FBC			

ESN
 6/14/07
 Eric S. Nielsen
 Florida P. E. No. 41323
 PTC, LLC
 1535 Cogswell Street, Suite C25
 Rockledge, Florida 32955
 FBPE Certificate of Authorization NO. 25935

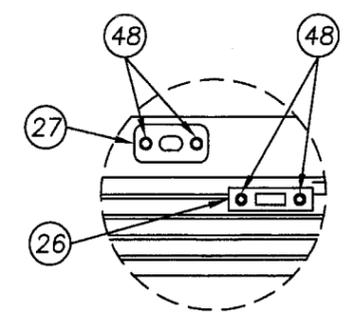
Prepared By:
PTC
 PTC, LLC
 Phone: 321-690-1788
 Fax: 321-690-1789

DATE: 1-06-02
 SCALE: N.T.S.
 DWG. BY: WLN
 CHK. BY: RW
 DRAWING NO.: S-2200-06
 SHEET 6 OF 8

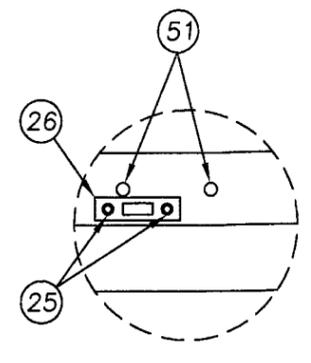
PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 07-0709.05
 Expiration Date 07/18/2012
 By: *M. Tharsh*
 Miami Code Product Control
 Division



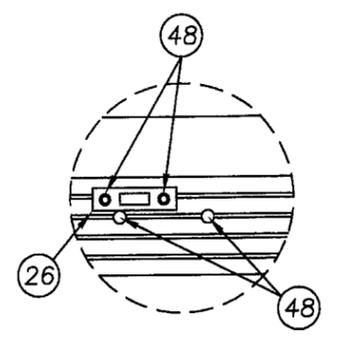
DETAIL 1 - @ HEAD JAMB
 ASTRAGAL STRIKE PLATE



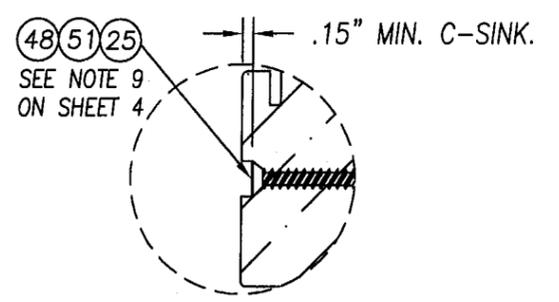
DETAIL 2 - @ THRESHOLD
 ASTRAGAL STRIKE PLATE



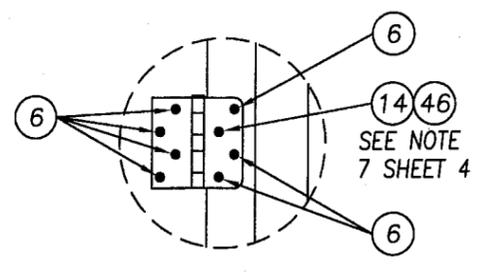
DETAIL 3 - @ HEAD JAMB
 SURFACE BOLT STRIKE PLATE



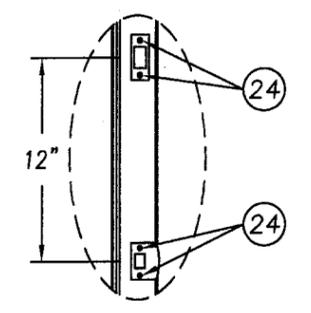
DETAIL 4 - @ THRESHOLD
 SURFACE BOLT STRIKE PLATE



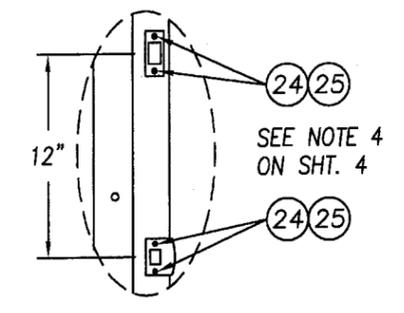
DETAIL 5
 COUNTERSINK FOR INSTALLATION ANCHORS



DETAIL 6
 HINGES TO JAMB & DOOR

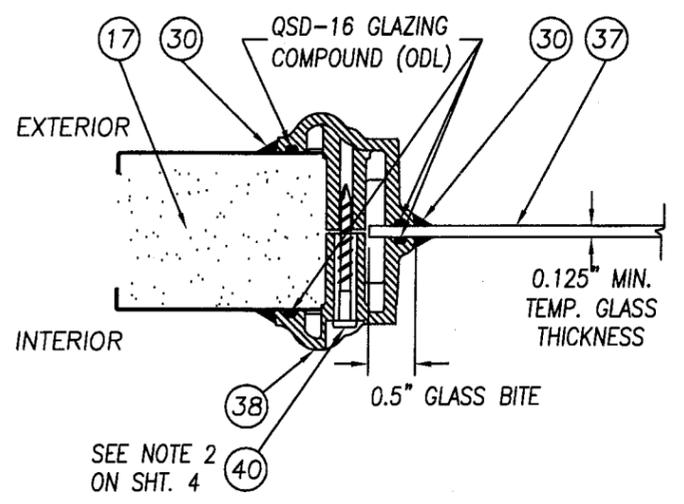


DETAIL 7
 STRIKE PLATES TO ASTRAGAL

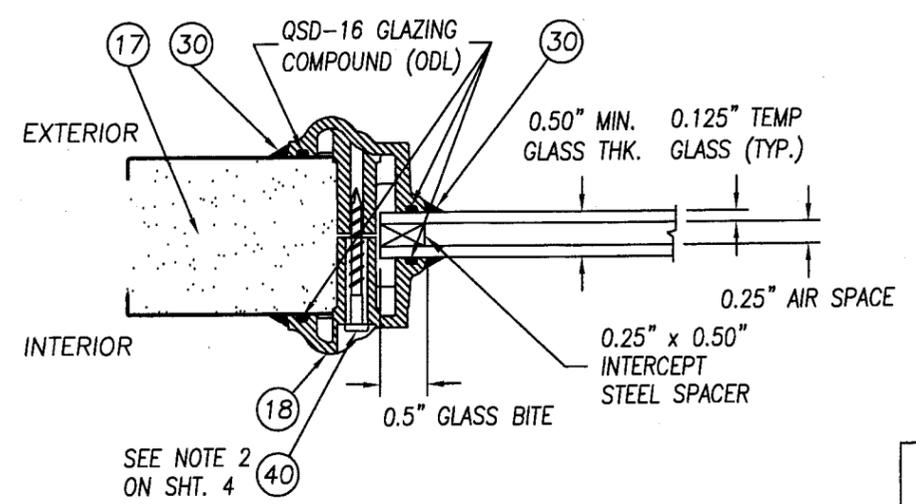


DETAIL 8
 STRIKE PLATES TO JAMB

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 Division



GLAZING DETAIL ODL LITE FRAME
 SINGLE PANE 1/8" TEMPERED GLASS
 HP POLYPROPYLENE
 THERMOFIL-P6-30FM0391



GLAZING DETAIL TRINITY LITE FRAME
 1/2" INSULATED TEMPERED GLASS
 LUPOY EU-5007

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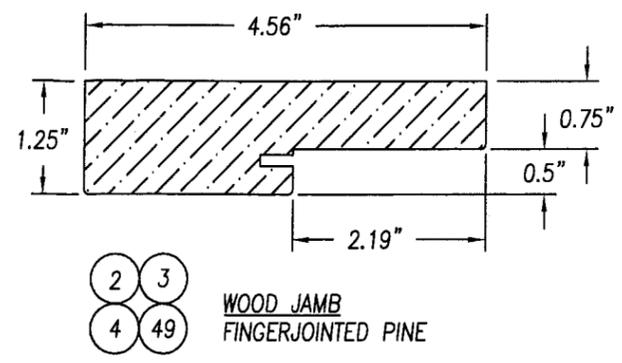
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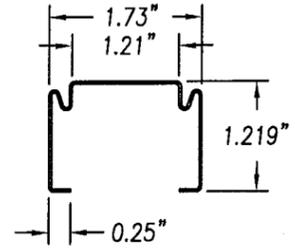
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 SHEET 7 OF 8

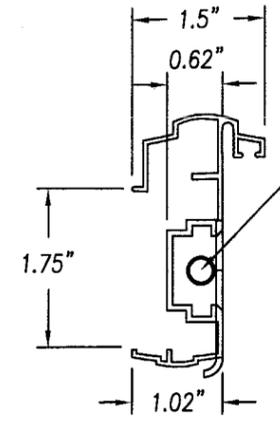
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2 3
4 49
WOOD JAMB
FINGERJOINTED PINE

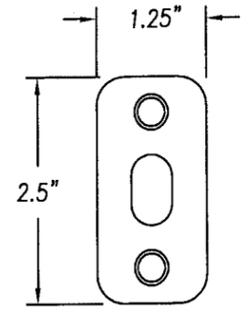


11 13
DOOR TOP RAIL & SIDE STILES
22GA (0.029\"/>

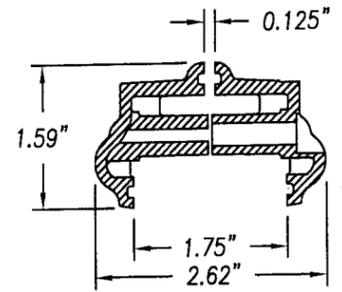


ASTRAGAL HAS TWO .312\"/>
 DIA. x 9\"/>
 LONG BOLTS;
 1 ON TOP, 1 ON BOTTOM

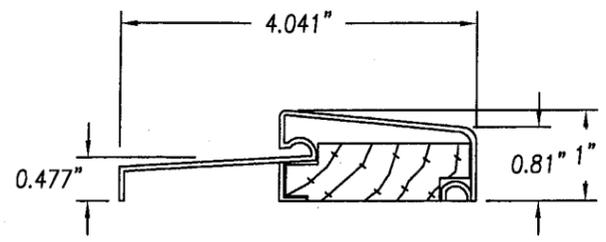
28
ASTRAGAL (IMPERIAL)
6063-T6 ALUMINUM



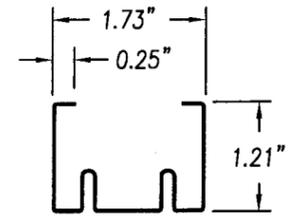
27
ASTRAGAL STRIKE PLATE
(IMPERIAL 0.125\"/>



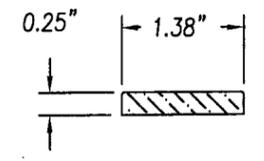
38
ODL LITE FRAME 1/8\"/>
 SG
HP POLYPROPELENE



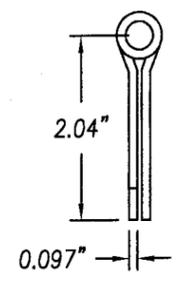
9
OUTSWING BUMP FACE THRESHOLD
0.051\"/>
 WALL ALUMINUM



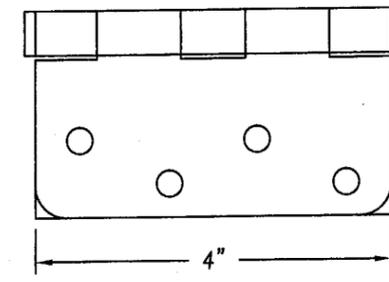
12
DOOR BOTTOM RAIL
24GA (0.020\"/>



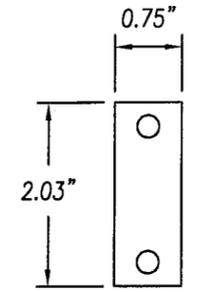
31
MULL CAP
PINE



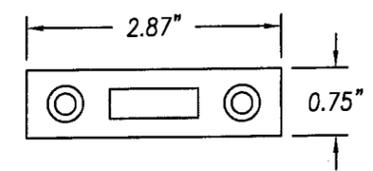
5
HAGER STEEL BUTT HINGE
4\"/>
 x 4\"/>
 x .097\"/>
 THK. STEEL



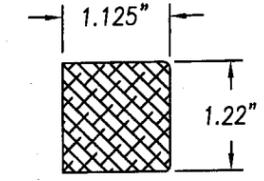
7
SURFACE BOLT IVES #454
(0.25\"/>
 THK. STEEL)



23
SURFACE BOLT SPACER
(0.50\"/>
 THK. PLASTIC)

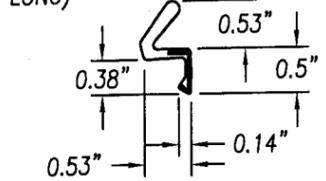


26
SURFACE BOLT STRIKE
(IVES .125\"/>
 STEEL)

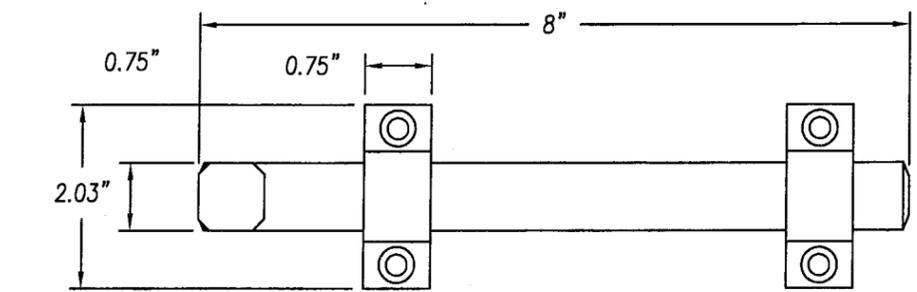


36
HINGE STILE REINFORCEMENT
MDF (12 13/32\"/>
 LONG)

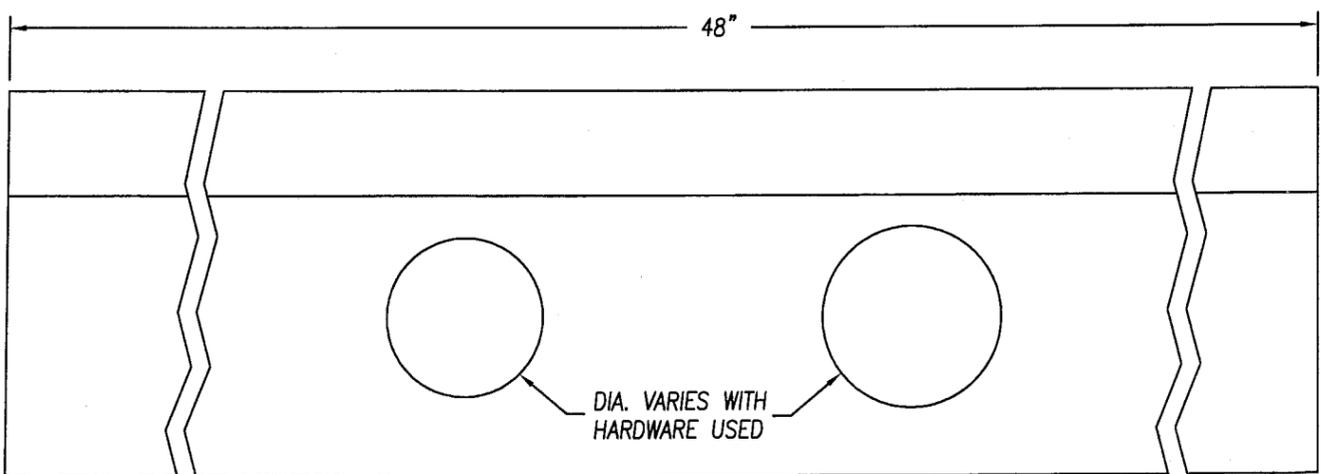
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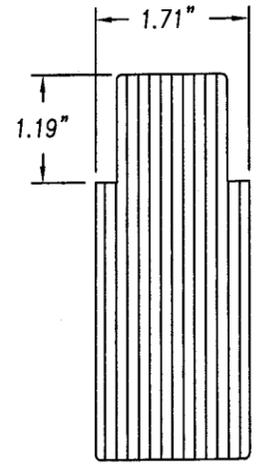
10
COMPRESSION WEATHERSR TIP
SCHLEGEL Q-LON QDS 650



15
WOOD LOCK BLOCK
LVL



DIA. VARIES WITH
HARDWARE USED



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 SHEET 8 of 8