



**MIAMI-DADE COUNTY**  
**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) 372-6339**

**NOTICE OF ACCEPTANCE (NOA)**

**[www.maimidade.gov/buildingcode](http://www.maimidade.gov/buildingcode)**

Jeld – Wen, Inc. (OR)  
 3250 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: Series 8'-0" W/E Outswing Glazed Steel French Door - L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **JW0509-01**, titled "Wood Edge Impact Glazed Steel Door 8'-0" Outswing Single or Double", sheets 1 through 6, of 6 prepared by O. M. Engineering Services, Inc., dated 12/17/04 with revision "C" dated 02/05/08, signed, sealed and dated 06/07/08 by Nimesh Bhavsar, P.E., 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: Large and Small Missile Impact Resistant**

**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 # 05-1215.03 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



*J. Gascon*  
 7/23/08

**NOA No. 08-0312.11**  
**Expiration Date: May 25, 2011**  
**Approval Date: July 24, 2008**  
**Page 1**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **JW0509-01**, titled "Wood Edge Impact Glazed Steel Door 8'-0" Outswing Single or Double", sheets 1 through 6, of 6 prepared by O. M. Engineering Services, Inc., dated 12/17/04 with revision "C" dated 02/05/08, signed, sealed and dated 06/07/08 by Nimesh Bhavsar, P.E.

**B. TESTS**

1. Test reports on: 1) Standard Test Methods for Tension Testing of Metallic Materials, per ASTM E 8-01  
Along with marked-up drawings and installation diagram of the tensile properties of a steel door skin, prepared by Architectural Testing, Inc., Test Report No. **ATI 61782.01-106-31**, dated January 30, 2006, signed and sealed by Joseph A. Reed, P. E.  
**(Submitted under previous NOA # 05-1215.03)**
2. 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 Resistant Test, per FBC, TAS 202-94  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
Along with marked-up drawings and installation diagram of outswing steel door, prepared by National Certified Testing Laboratories, Test Report No. **NCTL 210-3195-1** dated 09/28/05, signed and sealed by Gerard John Ferrara, P.E.  
**(Submitted under previous NOA # 05-1215.03)**

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by O. M. Engineering Services, Inc., dated 03/07/08, signed and sealed by Nimesh Bhavsar, P.E.  
**Complies with ASTM E1300-02**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **03-0827.08** issued to Solutia Inc. for "Clear or Colored Interlayer" dated 03/04/04, and expiring dated 03/04/09.
2. Notice of Acceptance No. **07-0214.07**, issued to ODL Inc. for "ODL/Western Reflection Series Aluminum Glazed Lite Kit Assembly-Impact" approved dated 03/22/07, expiring dated 07/28/10.

  
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Jaime D. Gascon, P.E.  
Chief, Product Control Division  
NOA No. 08-0312.11  
Expiration Date: May 25, 2011  
Approval Date: July 24, 2008

**Jeld – Wen, Inc. (OR)**

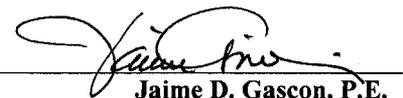
**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**F. STATEMENTS**

1. Statement letter of no financial interest and conformance, dated February 22, 2008, signed and sealed by Nimesh Bhavsar, P.E.
2. Statement Letter of conformance and letter of “No financial interest” issued Jeld-Wen, dated February 27, 2008, signed by Steve Saffell.
3. Laboratory compliance letter for Test Report no. **ATI 61782.01-106-31**, issued by Architectural Testing, Inc., dated February 06, 2006, signed and sealed by Joseph A. Reed, P. E.  
*(Submitted under previous NOA # 05-1215.03)*
4. Laboratory compliance letter for Test Report no. **NCTL 210-3195-1**, issued by National Certified Testing Laboratories, dated October 07, 2005, signed and sealed by Gerard John Ferrara, P.E.  
*(Submitted under previous NOA # 05-1215.03)*

**G. OTHERS**

1. Notice of Acceptance No. **05-1215.03**, issued to Jeld – Wen, Inc. (OR) for their Series “8’-0” Outswing Glazed Steel Door – L.M.I. ”, approved dated 05/25/06 and expiring dated 05/25/11.



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**Jaime D. Gascon, P.E.**  
Chief, Product Control Division  
NOA No. 08-0312.11  
Expiration Date: May 25, 2011  
Approval Date: July 24, 2008

# JELD-WEN® Steel

WOOD EDGE IMPACT GLAZED STEEL DOOR  
8-0 OUTSWING SINGLE OR DOUBLE DOOR UNIT  
UTILIZING COMPONENTS FROM ODL® INC. AND  
ENDURA PRODUCTS INC.

## GENERAL NOTES

1. THE PRODUCT SHOWN HEREIN IS DESIGNED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC) BASED ON THE SIGNED AND SEALED DATE; INCLUDING HVHZ AND HAS BEEN EVALUATED IN ACCORDANCE WITH THE FOLLOWING:  
TAS 201-94  
TAS 202-94  
TAS 203-94
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 I, PAGE 1.
5. THIS PRODUCT MEETS THE WATER REQUIREMENTS FOR HIGH VELOCITY HURRICANE ZONE (HVHZ)
6. PRODUCT DOES NOT REQUIRE SHUTTERS

## RESIDENTIAL INSULATED STEEL DOOR (Common to all frame conditions) DOOR LEAF CONSTRUCTION:

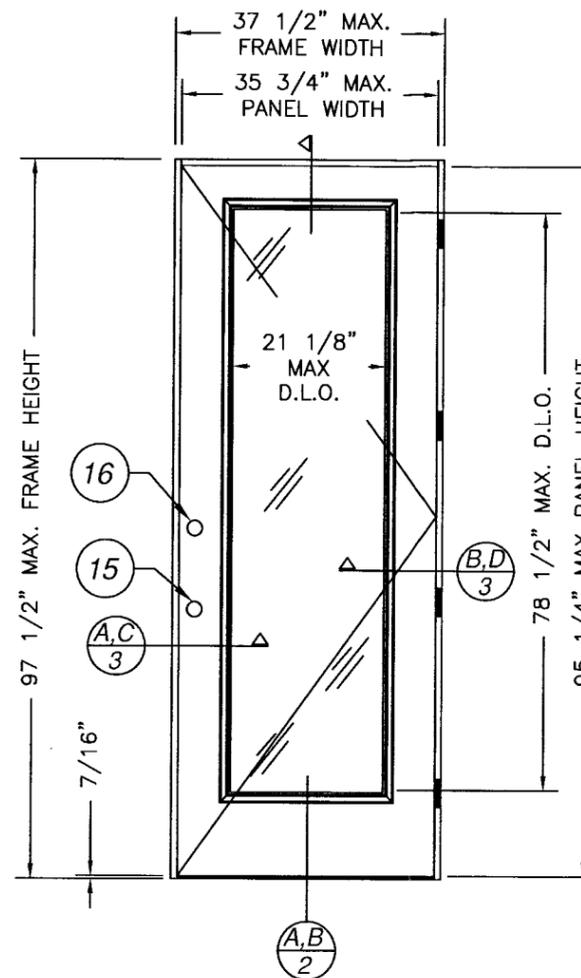
**Face sheets:** 24 GA (0.021" min) thickness. Galvanized steel A-525 commercial quality AKDQ per ASTM 620 with average minimum yield strength  $F_y(ave)=30627$  psi.

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

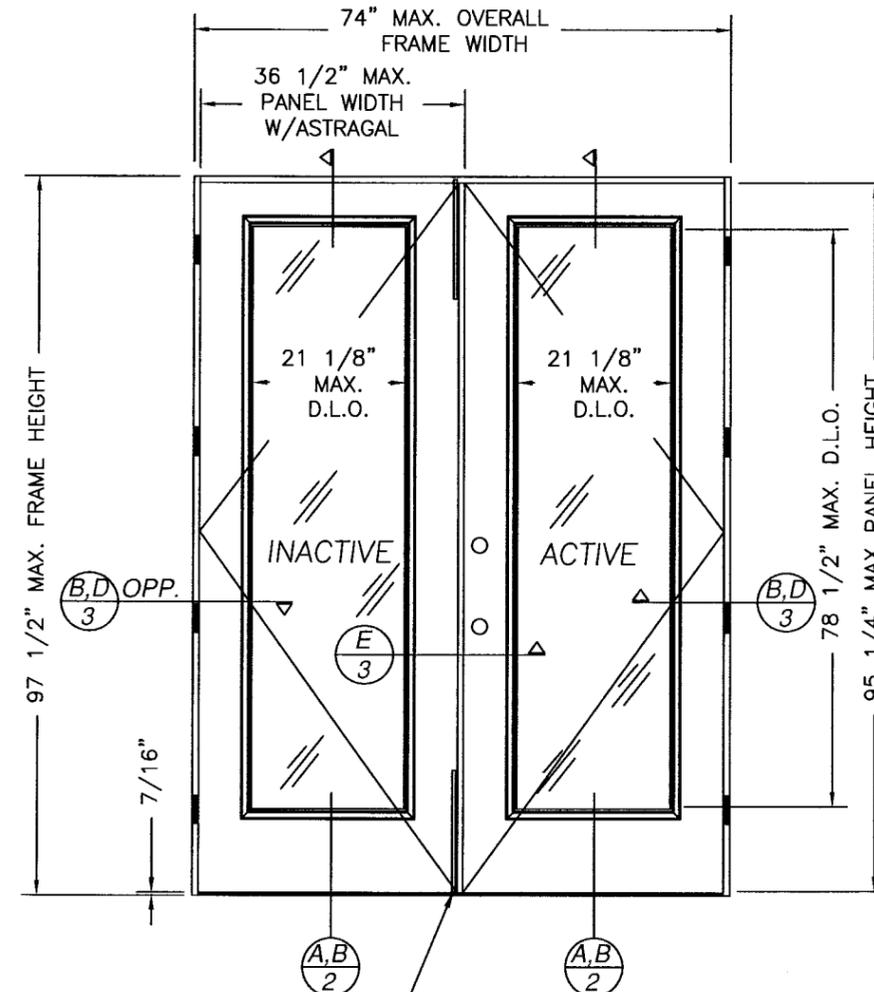
**Panel Construction:** The active and inactive panels are constructed from 24 GA (0.021" min) galvanized steel. The face sheets at top and bottom are bent 90° over the top and bottom rails. The top rail measures 1.0" high x 1.688" wide. The steel bottom rail measures 1.21" high x 1.688" wide. The sides of the face sheets are roll formed into the latch and hinge stiles which measure 1.00" high x 1.688" wide. The interior cavity is filled with expanded polystyrene. The face sheets are glued to the expanded polystyrene. The panels are cut out for the two-piece ODL Aluminum lite frame. Units are glazed with tempered and laminated impact 1" IG. On double door applications the inactive door is fitted with an extruded aluminum astragal of 6063-T5 alloy, manufactured by Endura.

**Frame Construction:** The frames are constructed of fingerjointed 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 threshold is attached to the side jambs with three (3) 16GA 7/16" crown x 2" long staples on each side.

**Glazing:** ODL insulated lite is 1" overall thickness, consisting of one (1) pane of 0.125" tempered glass; 0.5" air space; two (2) panes of 0.125" annealed with .090" PVB interlayer by Solutia. All lites are sandwiched glazed into the panels.



**SINGLE OUTSWING UNIT (X)**  
SCALE: 1/2" = 1'-0"



**DOUBLE OUTSWING UNIT (XX)**  
SCALE: 1/2" = 1'-0"

REF ASTRAGAL BOLT ITEM #12

ALL DOOR MODELS ARE VIEWED  
FROM THE EXTERIOR SIDE

| TABLE OF CONTENTS |   |
|-------------------|---|
| SHEET #           | DESCRIPTION                               |
| 1                 | TYPICAL ELEVATIONS                        |
| 2                 | VERTICAL CROSS SECTION & BILL OF MATERIAL |
| 3                 | HORIZONTAL CROSS SECTIONS                 |
| 4                 | ANCHORING LOCATIONS                       |
| 5                 | COMPONENT DETAILS                         |
| 6                 | UNIT COMPONENTS                           |

| TABLE I  |  | DESIGN PRESSURE RATING |
|----------|--|------------------------|
| POSITIVE |  | +50.0 PSF              |
| NEGATIVE |  | -50.0 PSF              |

PRODUCT REVIEWED  
as complying with the Florida  
Building Code  
Acceptance No. 08-0312.11  
Expiration Date 05/25/2011  
By: *[Signature]*  
Miami Dade Product Control  
Division

NIMESH BHAVSAR  
FLORIDA P.E. NO. 56861

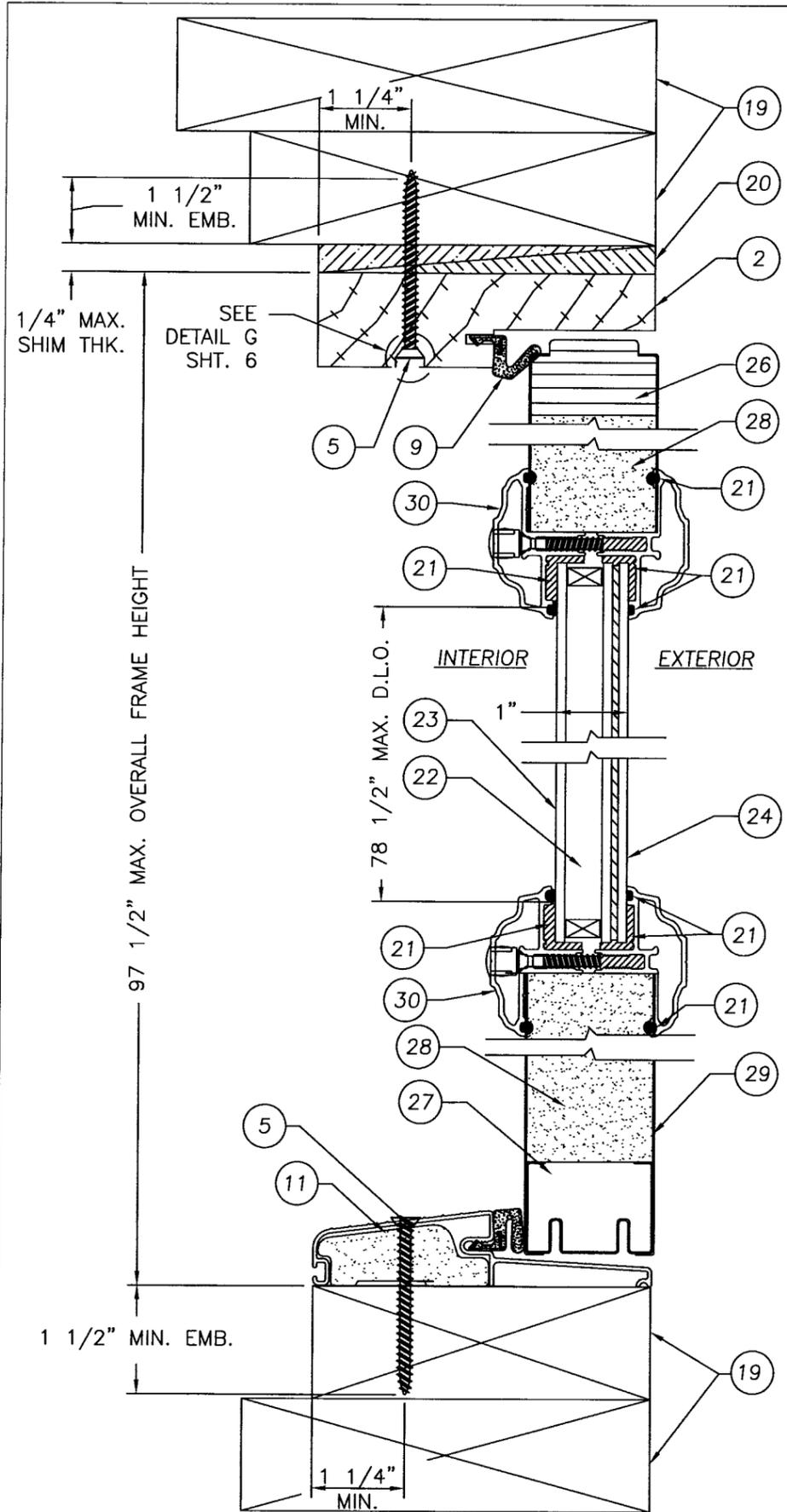
CM ENGINEERING SERVICES, INC.  
P.O. BOX 50098  
ORLANDO, FL 32855  
FBPE Certificate of Authorization No. 26637

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

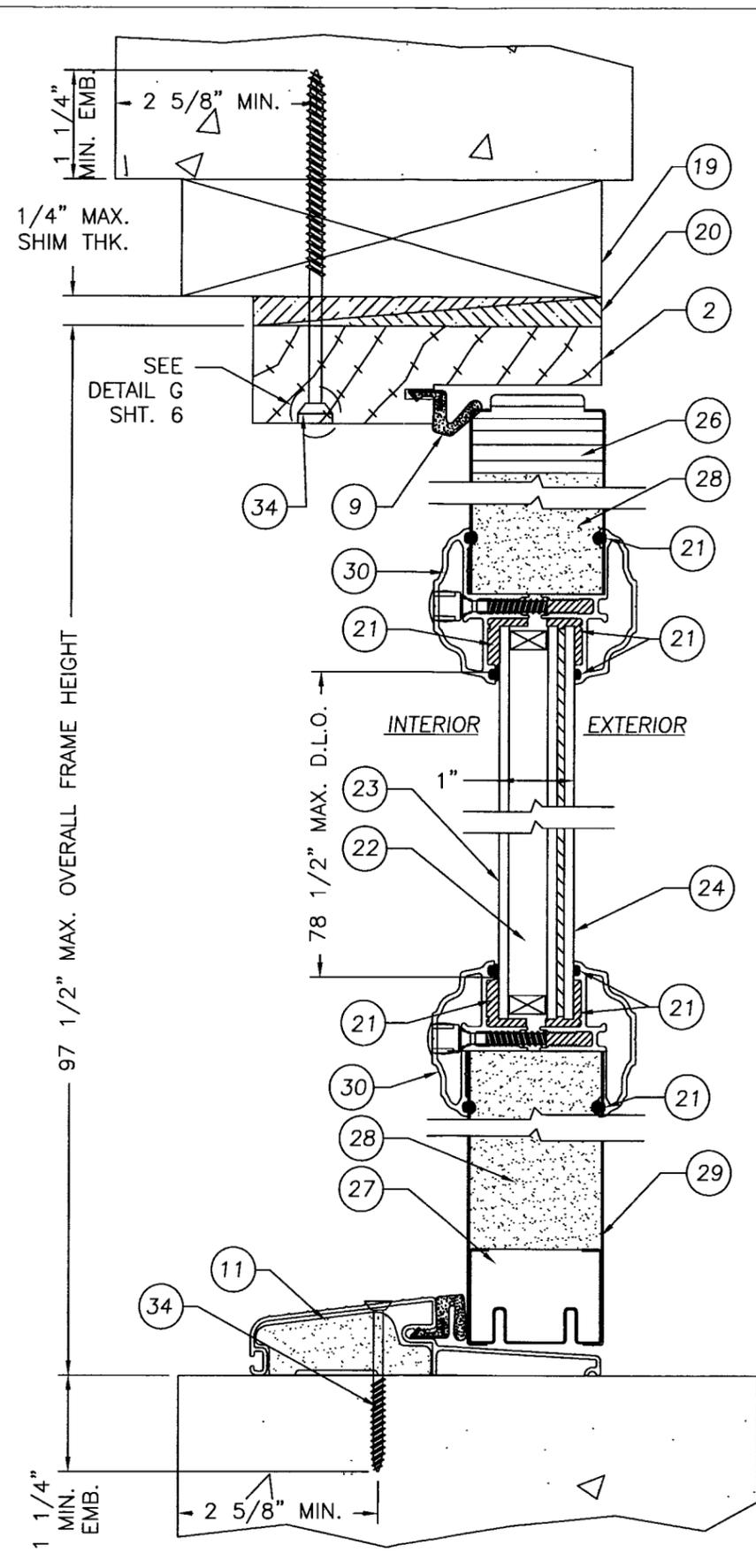
PRODUCT: WOOD EDGE IMPACT GLAZED  
STEEL DOOR 8-0 OUTSWING  
SINGLE OR DOUBLE  
PART OR ASSEMBLY:  
TYPICAL ELEVATIONS &  
GENERAL NOTES

| NO. | DATE     | BY   | REVISIONS        |
|-----|----------|------|------------------|
| C   | 2/5/08   | EAG  | ADD CONC. DWG.   |
| B   | 4/8/06   | DREW | GENERAL REVISION |
| A   | 12/17/04 | DREW | GENERAL REVISION |

DATE: 2/5/08  
SCALE: AS NOTED  
DWG. BY: EAG  
CHK. BY: S. SAFFELL  
DRAWING NO.: JW0509-01  
SHEET 1 OF 6



**A** VERTICAL CROSS SECTION TYP.  
**2** WOOD FRAME INSTALLATION SCALE: 6" = 1'-0"



**B** VERTICAL CROSS SECTION TYP.  
**2** CONCRETE INSTALLATION SCALE: 6" = 1'-0"

| Item | DESCRIPTION  | Material   |
|------|--|------------|
| 1    | SIDE JAMB (1 1/4"x 4 9/16" FINGERJOINTED PINE)   | PINE       |
| 2    | HEAD JAMB (1 1/4"x 4 9/16" FINGERJOINTED PINE)   | PINE       |
| 3    | 4" x 4" BUTT HINGE 12GA. (.089" MIN)   | STEEL      |
| 4    | #9 x 5/8" PHILLIPS FLATHEAD WOOD SCREW   | STEEL      |
| 5    | #8 PHF SCREW WITH 1 1/2" MIN. EMBED.   | STEEL      |
| 6    | #10 X 1 1/2" PHILLIPS FLATHEAD WOOD SCREW  | STEEL      |
| 7    | #8 X 3" PHILLIPS FLATHEAD WOOD SCREW   | STEEL      |
| 8    | #8X1" PHILLIPS FLAT HEAD WOOD SCREW  | STEEL      |
| 9    | COMPRESSION WEATHERSTRIP (Q-LON QDS-650)   |            |
| 11   | OUTSWING THRESHOLD (ENDURA) (ALUM T6063-T6)  | ALUMINUM   |
| 12   | ASTRAGAL THROW BOLT, STEEL ROD, 5/16" x 18"  | STEEL      |
| 13   | ASTRAGAL BOLT STRIKE PLATE LOCATED ON HEAD JAMB  | STEEL      |
| 14   | 16 Ga. 7/16" CROWN x 2" LONG STAPLES   | STEEL      |
| 15   | KWIKSET TITAN SERIES LOCK SERIES 400   |            |
| 16   | KWIKSET TITAN SERIES DEADBOLT SERIES 780   |            |
| 17   | ENDURA ULTIMATE HURRICANE ASTRAGAL (ALUM 6063-T6)  | ALUMINUM   |
| 18   | ASTRAGAL BOLT STRIKE PLATE ON BOTTOM SILL  |            |
| 19   | 2x WOOD BUCK   | WOOD       |
| 20   | NON COMPRESSION SHIM   | WOOD       |
| 21   | DOW 995 SILICONE SEALANT   | SILICONE   |
| 22   | 1" IMPACT IG ASSEMBLY NOA #03-0428-02  | GLASS      |
| 23   | 1/8" TEMPERED GLASS  | GLASS      |
| 24   | 3/8" LAMINATED ANNEALED GLASS  | GLASS      |
| 25   | LOCK BLOCK (LVL x 48" LG)  | LVL        |
| 26   | TOP RAIL (FINGERJOINTED PINE)  | PINE       |
| 27   | BOTTOM RAIL (25GA MIN GALVANIZED STEEL)  | STEEL      |
| 28   | EXPANDED POLYSTYRENE (1.0 TO 1.25lbs DENSITY BY JELD-WEN)                                    | FOAM       |
| 29   | STEEL DOOR PANEL SKIN MATERIAL (24GA GALVANIZED A-525 COMMERCIAL QUALITY 0.021" MIN. THICK.) | GALVANIZED |
| 30   | ODL LITE FRAME (ALUM 6063 T5)  | ALUMINUM   |
| 31   | HINGE SIDE STILE (FINGER JOINTED LVL)  | PINE       |
| 32   | LATCH SIDE STILE (FINGER JOINTED LVL)  | LVL        |
| 33   | #8 x 2" PHILLIPS FLATHEAD WOOD SCREW   | STEEL      |
| 34   | 3/16" ITW BUILDDEX TAPCON WITH 1.25" MIN. EMBEDMENT  | STEEL      |

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

PRODUCT: WOOD EDGE IMPACT GLAZED STEEL DOOR 8-0 OUTSWING SINGLE OR DOUBLE  
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS BILL OF MATERIAL

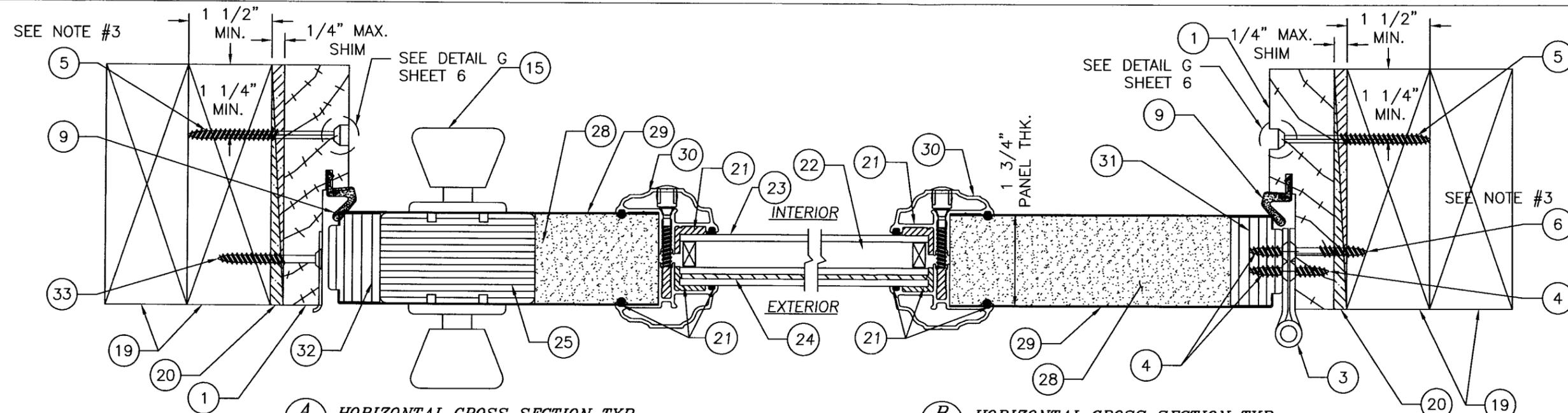
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|-----|----------|------|------------------|
| C   | 2/5/08   | EAG  | ADD CONC. DWG.   |
| B   | 4/8/06   | DREW | GENERAL REVISION |
| A   | 12/17/04 | DREW | GENERAL REVISION |

DATE: 2/5/08  
 SCALE: AS NOTED  
 DWG. BY: EAG  
 CHK. BY: S. SAFFELL  
 DRAWING NO.: JW0509-01  
 SHEET 2 OF 6

PRODUCT REVISED as complying with the Florida Building Code  
 Acceptance No. 08-0312.11  
 Expiration Date 05/25/2011  
 By: [Signature]  
 Miami Dade Product Control Division

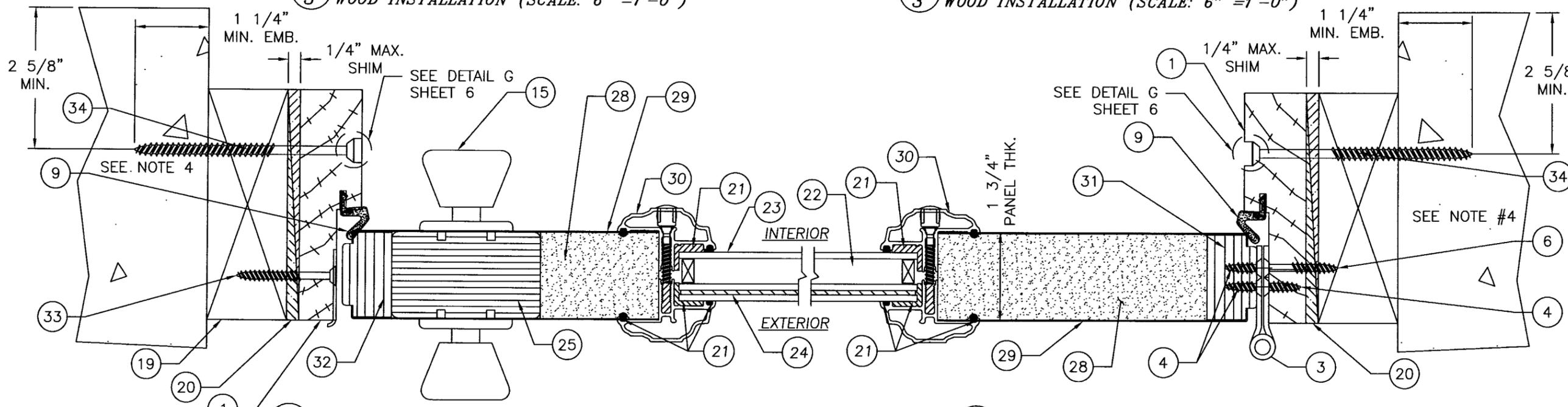
NIMESH BHAVSAR  
 FLORIDA P.E. NO. 56861  
 6/2/08

OM ENGINEERING SERVICES, INC.  
 P.O. BOX 58098  
 ORLANDO, FL 32856  
 FBPE Certificate of Authorization No. 28637



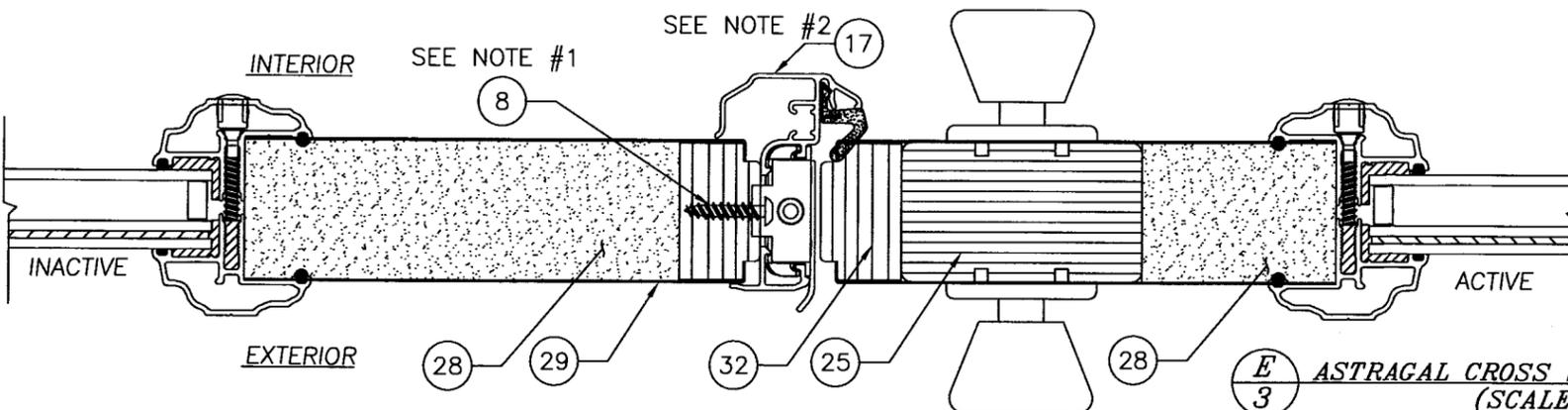
**A** HORIZONTAL CROSS SECTION TYP.  
**3** WOOD INSTALLATION (SCALE: 6" = 1'-0")

**B** HORIZONTAL CROSS SECTION TYP.  
**3** WOOD INSTALLATION (SCALE: 6" = 1'-0")



**C** HORIZONTAL CROSS SECTION TYP.  
**3** CONCRETE INSTALLATION (SCALE: 6" = 1'-0")

**D** HORIZONTAL CROSS SECTION TYP.  
**3** CONCRETE INSTALLATION (SCALE: 6" = 1'-0")



**E** ASTRAGAL CROSS SECTION TYP.  
**3** (SCALE: 6" = 1'-0")

- NOTES:  
 1. ASTAGAL FASTENER SPACING DETAIL F, PAGE #5. (TOTAL OF 14 SCREWS).  
 2. LATCH AND DEADBOLT STRIKE PLATES MOUNT TO ASTRAGAL WITH ADJUSTABLE NUT PLATES. BOTH PLATES REQUIRE #8 X 3" PHILLIPS FLAT HEAD WOOD SCREWS  
 3. FOR ANCHOR SPACING SEE SHEET 4 OF 6  
 4. 2x BUCK TO SUBSTRATE FASTENING MAY UTILIZE OPTIONAL 3/16" ELCO TAPCON (NOA #02-0503.07)

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No 08-0312.11  
 Expiration Date 05/25/2011  
 By: *[Signature]*  
 Miami Dade Product Control  
 Division

NIMESH BHAVSAR  
 FLORIDA P.E. NO. 56861

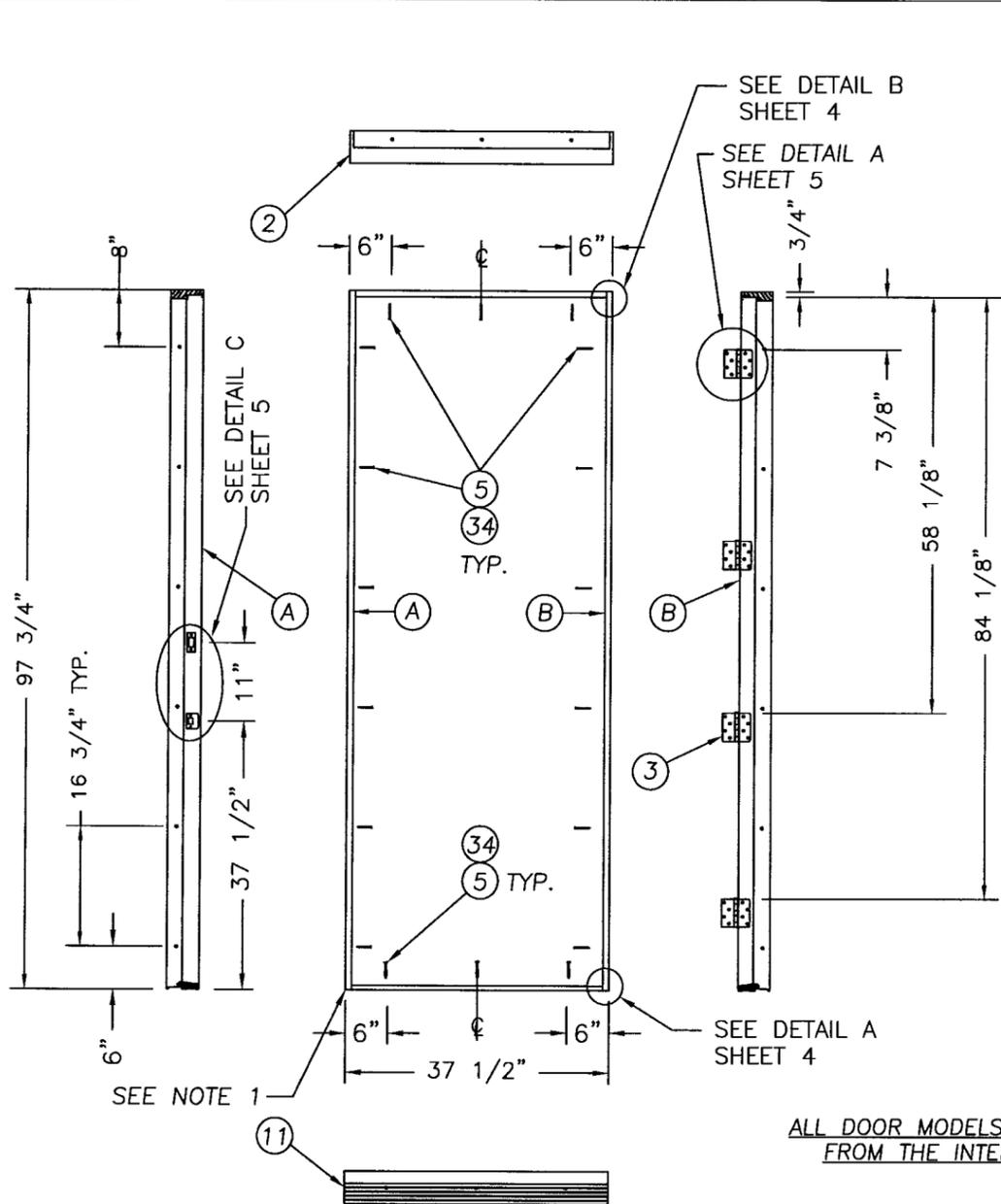
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 P.O. BOX 560098  
 ORLANDO, FL 32858  
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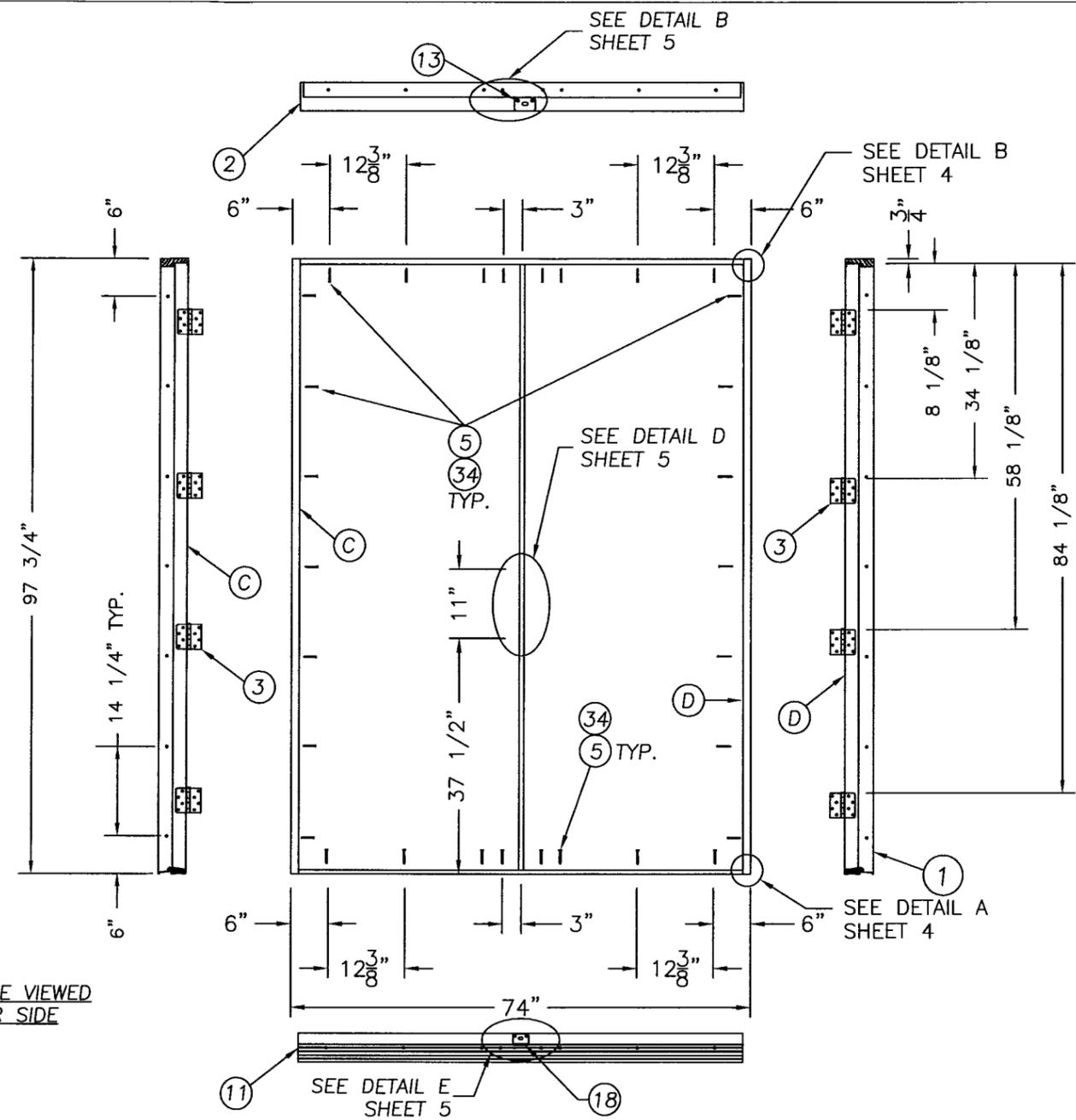
PRODUCT: WOOD EDGE IMPACT GLAZED  
 STEEL DOOR 8-0 OUTSWING  
 SINGLE OR DOUBLE  
 PART OR ASSEMBLY:  
 HORIZONTAL CROSS SECTIONS

| NO. | DATE     | BY   | REVISIONS        |
|-----|----------|------|------------------|
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| A   | 12/17/04 | DREW | GENERAL REVISION |

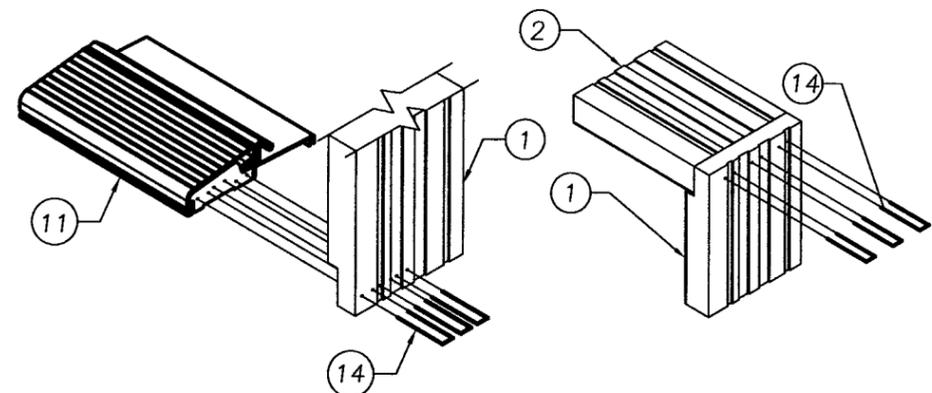
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 CHK. BY: S. SAFFELL  
 DRAWING NO.: JW0509-01  
 SHEET 3 OF 6



**ANCHORING LOCATIONS  
OUTSWING SINGLE UNIT (X)**  
SCALE: 1/2" = 1'-0"



**ANCHORING LOCATIONS DOUBLE  
OUTSWING UNIT (XX)**  
SCALE: 1/2" = 1'-0"



**DETAIL A**  
SCALE: 3" = 1'-0"

**DETAIL B**  
SCALE: 3" = 1'-0"

ALL DOOR MODELS ARE VIEWED FROM THE INTERIOR SIDE

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

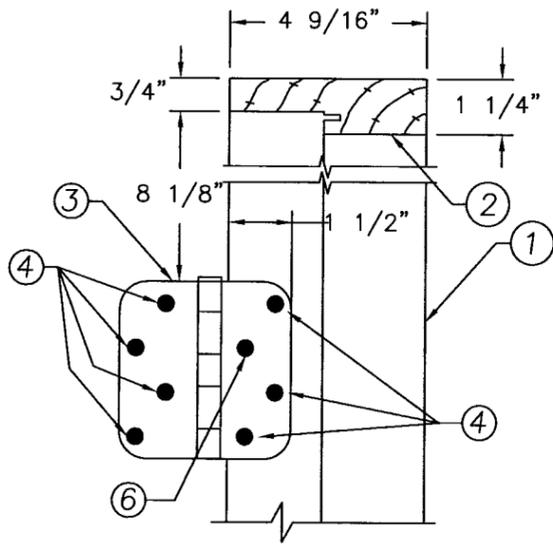
PRODUCT: WOOD EDGE IMPACT GLAZED  
STEEL DOOR 8-0 OUTSWING  
SINGLE OR DOUBLE  
PART OR ASSEMBLY:  
ANCHORING LOCATIONS  
& DETAILS

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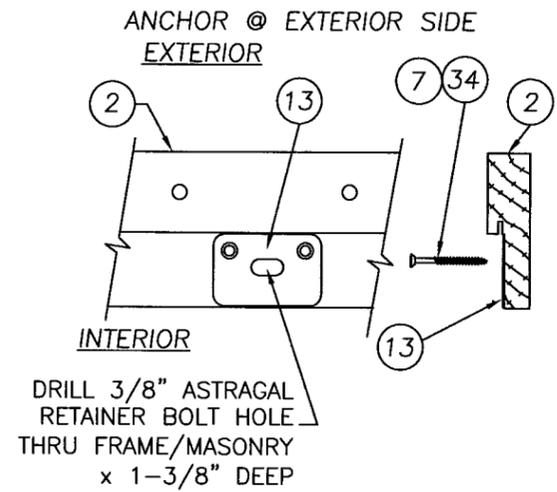
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. **08-0321.11**  
Expiration Date **05/25/2011**  
By *[Signature]*  
Miami/Dade Product Control  
Division

NIMESH BHAVSAR  
FLORIDA P.E. NO. 56861  
*[Signature]*  
8/2/08  
OM ENGINEERING SERVICES, INC.  
P.O. BOX 566098  
ORLANDO, FL 32856  
FBPE Certificate of Authorization No. 26637

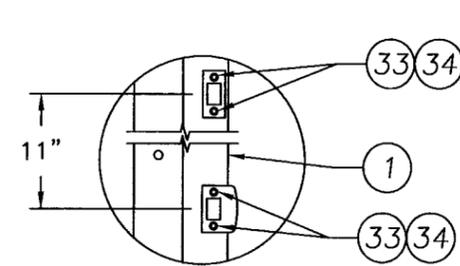
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SCALE: AS NOTED  
DWG. BY: EAG  
CHK. BY: S. SAFFELL  
DRAWING NO.: JW0509-01  
SHEET 4 OF 6



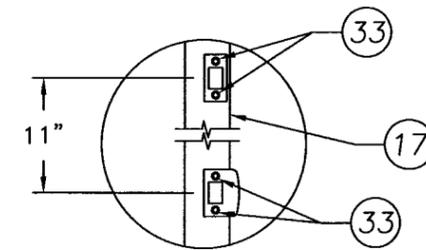
**DETAIL A - HINGE MOUNTING DETAIL**  
SCALE: 3" = 1'-0"



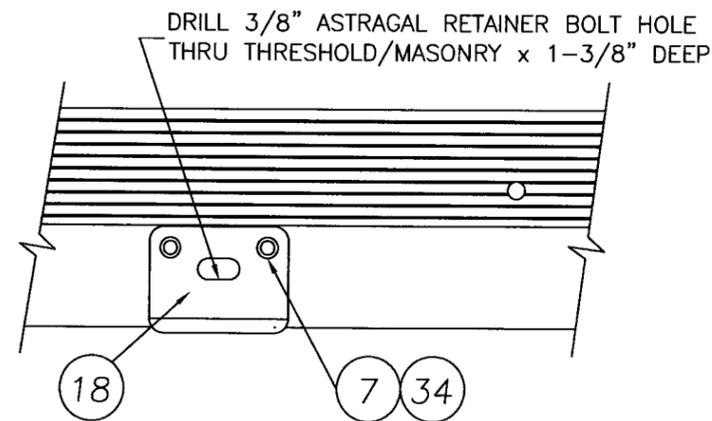
**DETAIL B**  
**THROWBOLT STRIKE PLATE MOUNTING**  
SCALE: 3" = 1'-0"



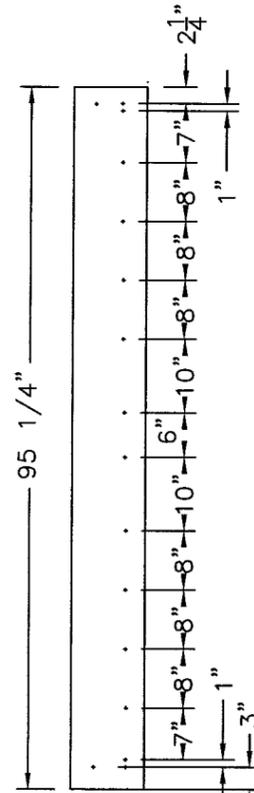
**DETAIL C**  
**STRIKE PLATES TO JAMBS**  
SCALE: 3/8" = 1'-0"



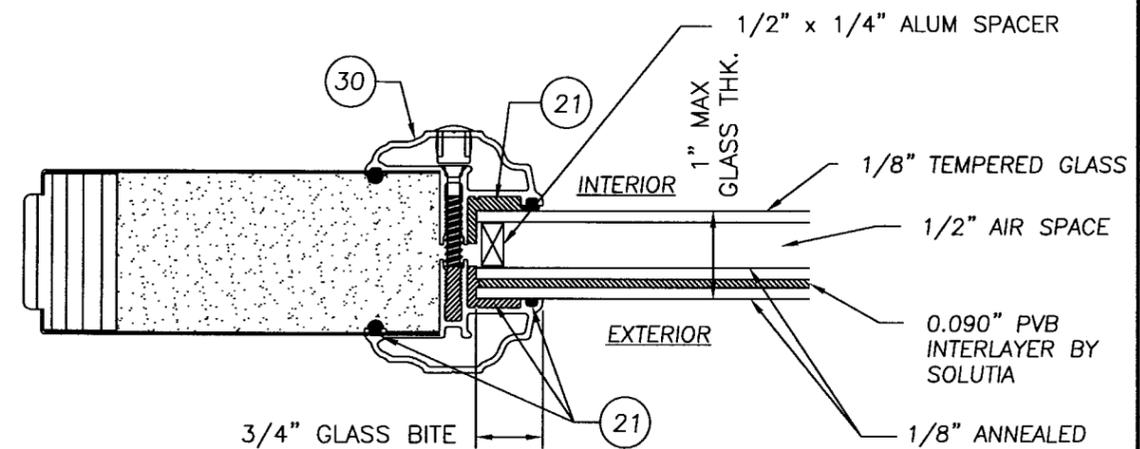
**DETAIL D**  
**STRIKE PLATES TO ASTRAGAL**  
SCALE: 3/8" = 1'-0"



**DETAIL E**  
**TYPICAL ASTRAGAL RETAINER BOLT HOLE**  
SCALE: 3" = 1'-0"



**DETAIL F - ENDURA ASTRAGAL FASTENER SPACING USE #8x1" PPH WS**  
SCALE: NTS



**GLAZING DETAIL ISOLATED GLASS**  
SCALE: 6" = 1'-0"

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

PRODUCT: WOOD EDGE IMPACT GLAZED  
STEEL DOOR 8-0 OUTSWING  
SINGLE OR DOUBLE  
PART OR ASSEMBLY:  
COMPONENT DETAILS

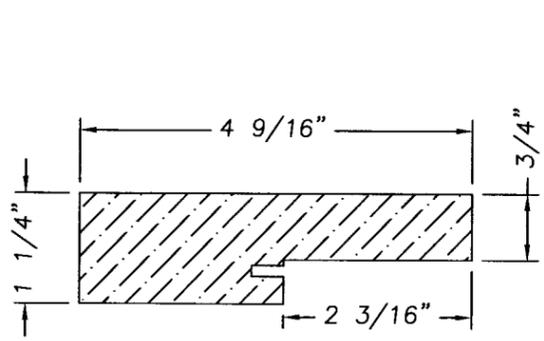
| NO. | DATE     | BY   | REVISIONS        |
|-----|----------|------|------------------|
| C   | 2/5/08   | EAG  | ADD CONC. DWG.   |
| B   | 4/8/06   | DREW | GENERAL REVISION |
| A   | 12/17/04 | DREW | GENERAL REVISION |

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. **08-0312.11**  
Expiration Date **05/25/2011**  
By *[Signature]*  
Miami Dade Product Control  
Division

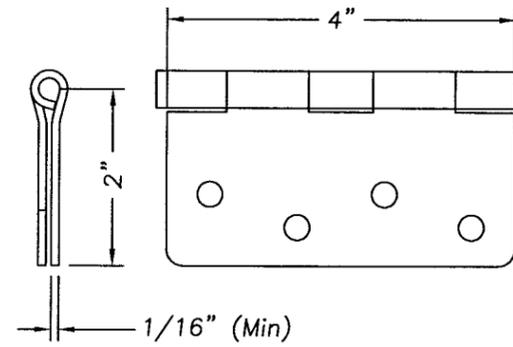
NIMESH BHAVSAR  
FLORIDA P.E. NO. 56861

OM ENGINEERING SERVICES, INC.  
P.O. BOX 56098  
CULWADO, FL 32656  
FBPE Certificate of Authorization No. 26637

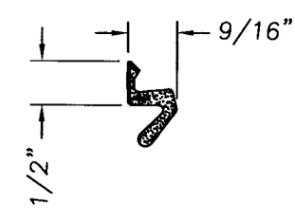
DATE: 2/5/08  
SCALE: AS NOTED  
DWG. BY: EAG  
CHK. BY: S. SAFFELL  
DRAWING NO.:  
JW0509-01  
SHEET 5 OF 6



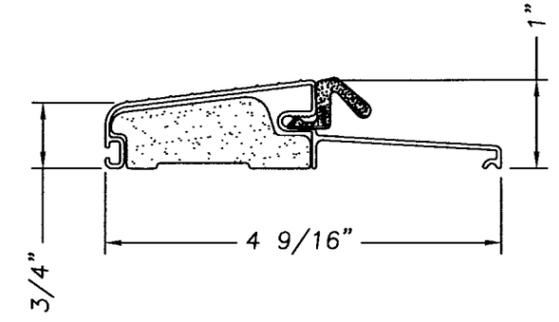
1 WOOD JAMB FINGERJOINTED PINE  
SCALE: 6" = 1'-0"



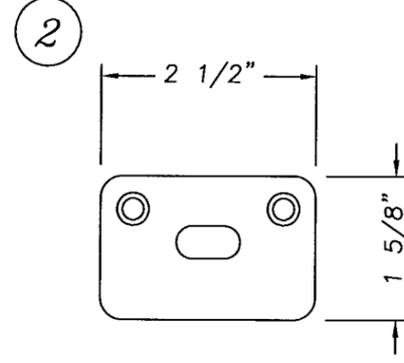
3 BUTT HINGE 4x4x12 GA.  
SCALE: 6" = 1'-0"



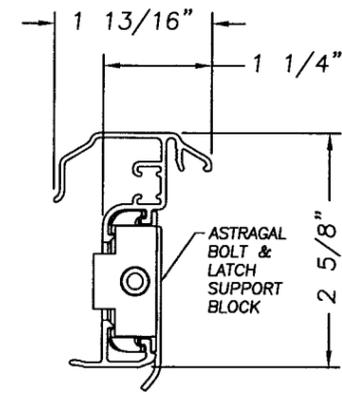
9 COMPRESSION WEATHERSTRIP  
QDS-650 SCALE: 6" = 1'-0"



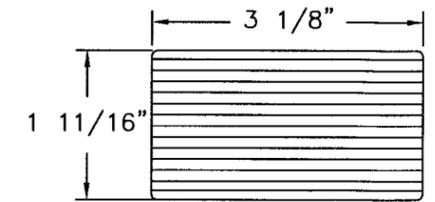
11 OUTSWING ALUMINUM THRESHOLD (ENDURA)  
SCALE: 6" = 1'-0"  
MATERIAL 6063-T6



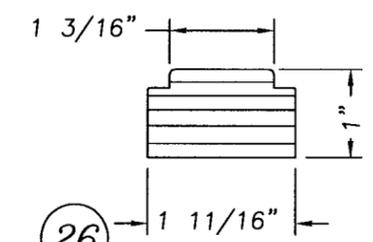
13 ASTRAGAL STRIKE PLATE  
SCALE: 6" = 1'-0"



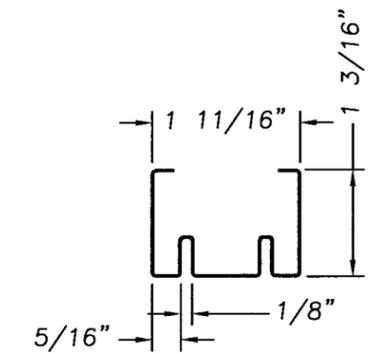
17 ENDURA ALUMINUM ASTRAGAL  
SCALE: 6" = 1'-0"  
MATERIAL 6063-T6



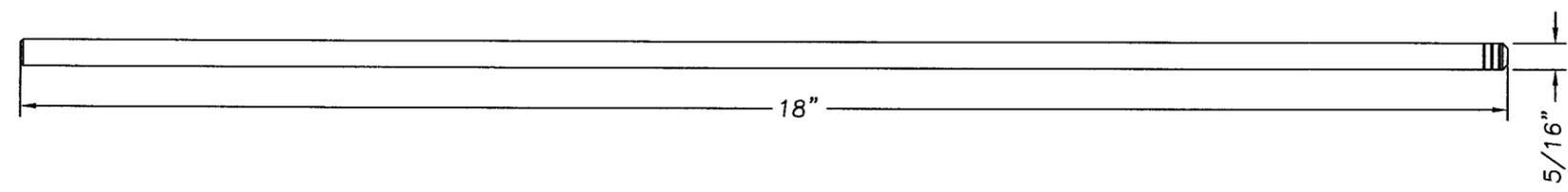
25 LOCK BLOCK LVL WOOD  
SCALE: 6" = 1'-0"



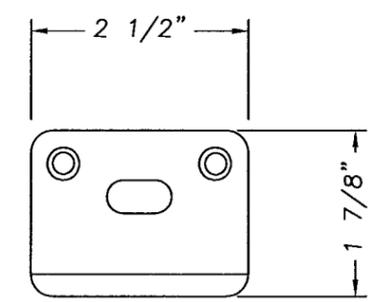
31 TOP RAIL (PINE)  
HINGE STILE (LVL)  
32 LATCH STILE (LVL)  
SCALE: 6" = 1'-0"



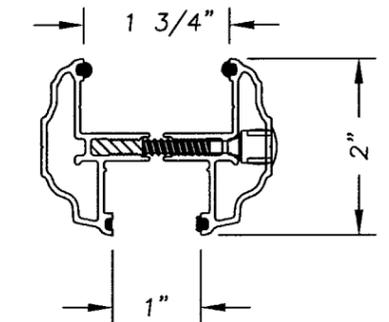
27 BOTTOM RAIL  
STEEL, 25GA MIN. GALV.  
SCALE: 6" = 1'-0"



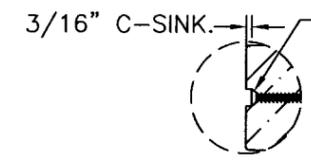
12 ASTRAGAL BOLT  
MAT.- C/R STEEL ROD  
ZINC & YELLOW CHROMATE  
SCALE: 6" = 1'-0"



18 ASTRAGAL SILL  
STRIKE PLATE  
SCALE: 6" = 1'-0"



30 OD LIP-LITE FRAME  
ALUMINUM 6063 T5  
SCALE: 6" = 1'-0"



NOTE  
1-USE #10 WOOD INSTALLATION SCREW W/ 1 1/2" MIN. EMBEDMENT  
WHEN INSTALLING INTO WOOD SUBSTRATE AT HEAD & JAMBS.  
2-USE #8 x 2 1/2" PFH WOOD SCREW WHEN INSTALLING INTO MULLIONS.  
3-USE 3/16" ITW TAPCON ANCHOR W/ 1 1/4" MIN. EMBED.  
WHEN INSTALLING INTO CONCRETE/MASONRY SUBSTRATE AT SIDELITE SILLS.

DETAIL G - COUNTERSINK DETAIL  
SCALE: 1/4" = 1'-0"

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STEEL DOOR 8-0 OUTSWING  
SINGLE OR DOUBLE  
PART OR ASSEMBLY:  
UNIT COMPONENTS

| NO. | DATE     | BY   | REVISIONS        |
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| C   | 2/5/08   | EAG  | ADD CONC. DWG.   |
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PRODUCT REVISED  
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By: [Signature]  
Miami Code Product Control  
Division

NIMESH BHAVSAR  
FLORIDA P.E. NO. 56861  
6/9/08  
OM ENGINEERING SERVICES, INC.  
P.O. BOX 560098  
ORLANDO, FL 32856  
FBPE Certificate of Authorization No. 26637

DATE: 2/5/08  
SCALE: AS NOTED  
DWG. BY: EAG  
CHK. BY: S. SAFFELL  
DRAWING NO.: JW0509-01  
SHEET 6 OF 6