



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)

www.buldingcodeonline.com

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: Series "Straight Line and Radius Top" Outswing Aluminum Clad Wood Casement Window - Large Missile Impact Resistant

APPROVAL DOCUMENT: Drawing No. JELD0030, titled "Aluminum Clad Wood Casement Window", sheets 1 through 6 of 6, dated 06/15/06, with revision A dated 07/11/06, prepared by PTC, LLC, signed and sealed by Luis R. Lomas, 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

LABELING: Each unit shall bear a permanent label with the manufacturer's name: **JELD-Wen – Bend Window Division, 62845 Boyd Acres Rd., Bend, OR 97708** 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 # 03-0213.13** and consists of this page 1 and evidence pages E-1 through E-4, as well as approval document mentioned above.

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



J. Gascon
9/26/06

NOA No 06-0719.05
Expiration Date: September 10, 2011
Approval Date: October 19, 2006
Page 1

Jeld-Wen, Inc. (OR)

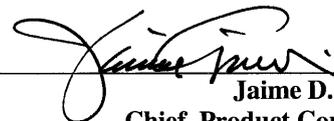
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. JELD0030, Sheets 1 through 6 of 6, titled "Aluminum Clad Wood Casement Window", dated 06/15/06, with revision A dated 07/11/06, prepared by PTC - LLC, signed and sealed by Luis R. Lomas, P.E.

B. TESTS

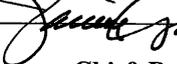
1. Test reports on: 1) Air Infiltration Test, per TAS 202-94,
2) Uniform Load Static Air Pressure Test, per TAS 202-94,
3) Water Resistance Test, per TAS 202-94,
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94,
5) Large Missile Impact Test per FBC, TAS201-94,
6) Cyclic Wind Pressure Loading per FBC, TAS203-94,
along with marked-up drawings and installation diagram of a radius top single outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-032100.02**, dated 03/17/04 signed and sealed by Joseph A. Reed, P.E. (*Submitted under File #04-0325.04*)
2. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of a single outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.01**, dated 01/14/03 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)
3. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of a single outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.03**, dated 01/15/03 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)



Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 06-0719.05
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4. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of a single outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.04**, dated 01/08/03 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)
5. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of an outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.13**, dated 08/27/02 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)
6. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of an outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.14**, dated 01/14/03 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)
7. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of an outswing aluminum clad wood casement window w/laminated glass, prepared by Architectural Testing Inc. Test Report No. **ATI-03-31489.15**, dated 01/14/03 signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)


Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 06-0719.05
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8. Test reports on: 1) Air Infiltration Test, per TAS 202-94.
2) Uniform Load Static Air Pressure Test, per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Forced Entry Test, per FBC 3603.2 (b) and TAS 202-94
5) Large Missile Impact Test per FBC, TAS201-94
6) Cyclic Wind Pressure Loading per FBC, TAS203-94
along with marked-up drawings and installation diagram of an eyebrow top
outswing aluminum clad wood casement window w/laminated glass, prepared by
Architectural Testing Inc. Test Report No. **ATI-03-31489.16**, dated 01/15/03
signed and sealed by Steven M. Urich, P.E. (*Submitted under File #03-0213.13*)
9. Test reports on 1) Air Infiltration Test, per FBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per PA 202-94
3) Water Resistance Test, per PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with the manufacturer's parts and section drawings marked up by Hurricane
Test Laboratory, Inc. Report No. **HTL-0112-0508-97**, dated 05/13/97, signed and
sealed by Timothy S. Marshall, P.E. (*Submitted under previous NOA#01-
0620.05*)
10. Test reports on 1) Large Missile Impact Test per PA 201-94
2) Cyclic Wind Pressure Loading per PA 203-94
along with marked-up drawings and installation diagram of twin outswing
aluminum clad wood casement window w/laminated glass, prepared by
Hurricane Test Laboratory, Inc. Test Report No. **HTL-0112-0604-97**, dated
06/04/97 signed and sealed by Timothy S. Marshall, P.E. (*Submitted under File
#01-0620.05*)

C. CALCULATIONS

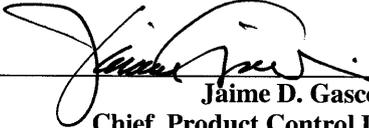
1. Anchor Calculations and structural analysis, complying with FBC-2004, prepared
by PTC, LLC, dated 08/26/06, signed and sealed by Luis R. Lomas, P.E.
Complies with ASTM E1300-98/02.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

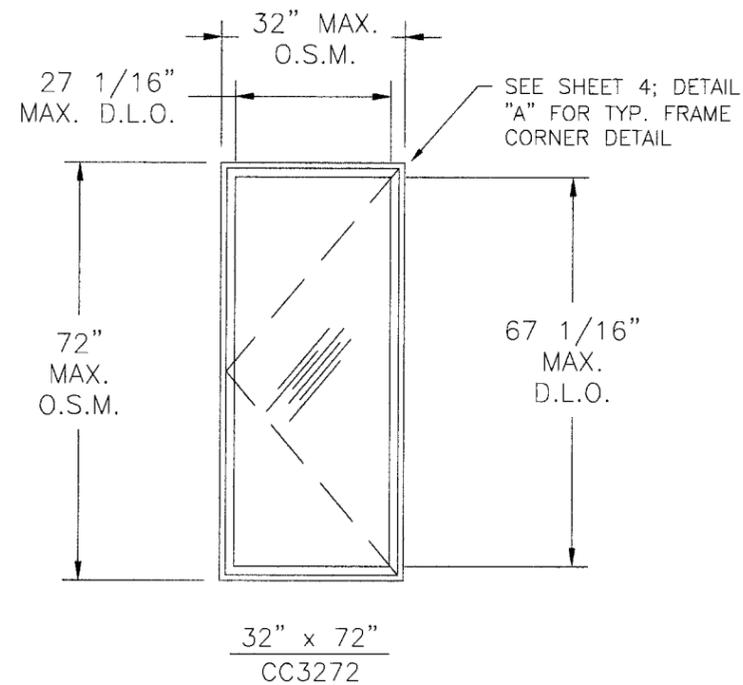
1. Notice of Acceptance No. **01-1204.01** issued to E.I. DuPont DeNemours for their
"Sentry Glass ® Plus" interlayer, dated 01/17/02, expiring on 01/14/07.


Jaime D. Gascón, P.E.
Chief, Product Control Division

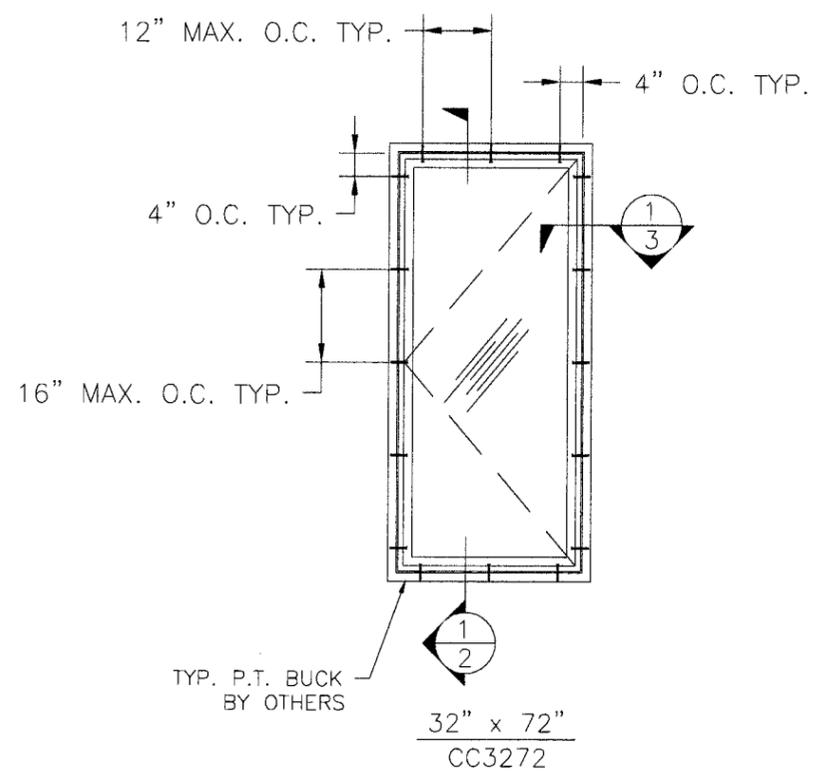
NOA No 06-0719.05

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ALL PRODUCT ELEVATIONS ARE VIEWED FROM THE EXTERIOR.



DESIGN LOAD INFORMATION			
FRAME SIZE	GLAZING DESCRIPTION	GLASS SIZE	DP POS.
UP TO 32" x 72"	3/16" ANN - .090 SGP - 3/16" ANN	28 1/8" X 68 1/8"	±60.0 PSF

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	ELEVATION, GENERAL NOTES & ANCHORING LOCATIONS
2	VERTICAL SECTIONS
3	HORIZONTAL SECTION & GLASS DETAILS
4	FRAME CORNER FASTENER DETAILS
5	COMPONENT DETAILS AND BOM
6	HARDWARE FASTENING DETAILS

NOTES

- FASTENERS ARE LOCATED AT JAMBS 4" FROM END OF FRAME AND MAX. 16" O.C. TYP.
- FASTENERS ARE LOCATED AT HEAD AND SILL 4" FROM END OF FRAME AND 12" MAX. O.C. THEREAFTER.
- FASTENERS ARE COUNTER SUNK THROUGH THE GLASS STOP OR SCREEN STOP INTO THE JAMB AND PENETRATING INTO THE BUCK WITH A MINIMUM EMBEDMENT OF 1 1/4".
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".

GENERAL NOTES

- THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE INCLUDING HVHZ. INSTALLATION OF THIS PRODUCT OUTSIDE THE "HVHZ" SHALL MEET THE APPLICABLE CODE REQUIREMENTS FOR WINDBORNE DEBRIS REQUIREMENTS.
- THIS PRODUCT IS RATED FOR LARGE MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.
- PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS PER DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO. ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT A PART OF THIS APPROVAL.
- WOOD BUCKS BY OTHERS MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- THESE WINDOW SYSTEMS HAVE BEEN TESTED AND APPROVED FOR DESIGN PRESSURES NOT TO EXCEED THOSE IN THE DESIGN LOAD INFORMATION CHART SHOWN ON SHEET 1 OF THESE DRAWINGS.

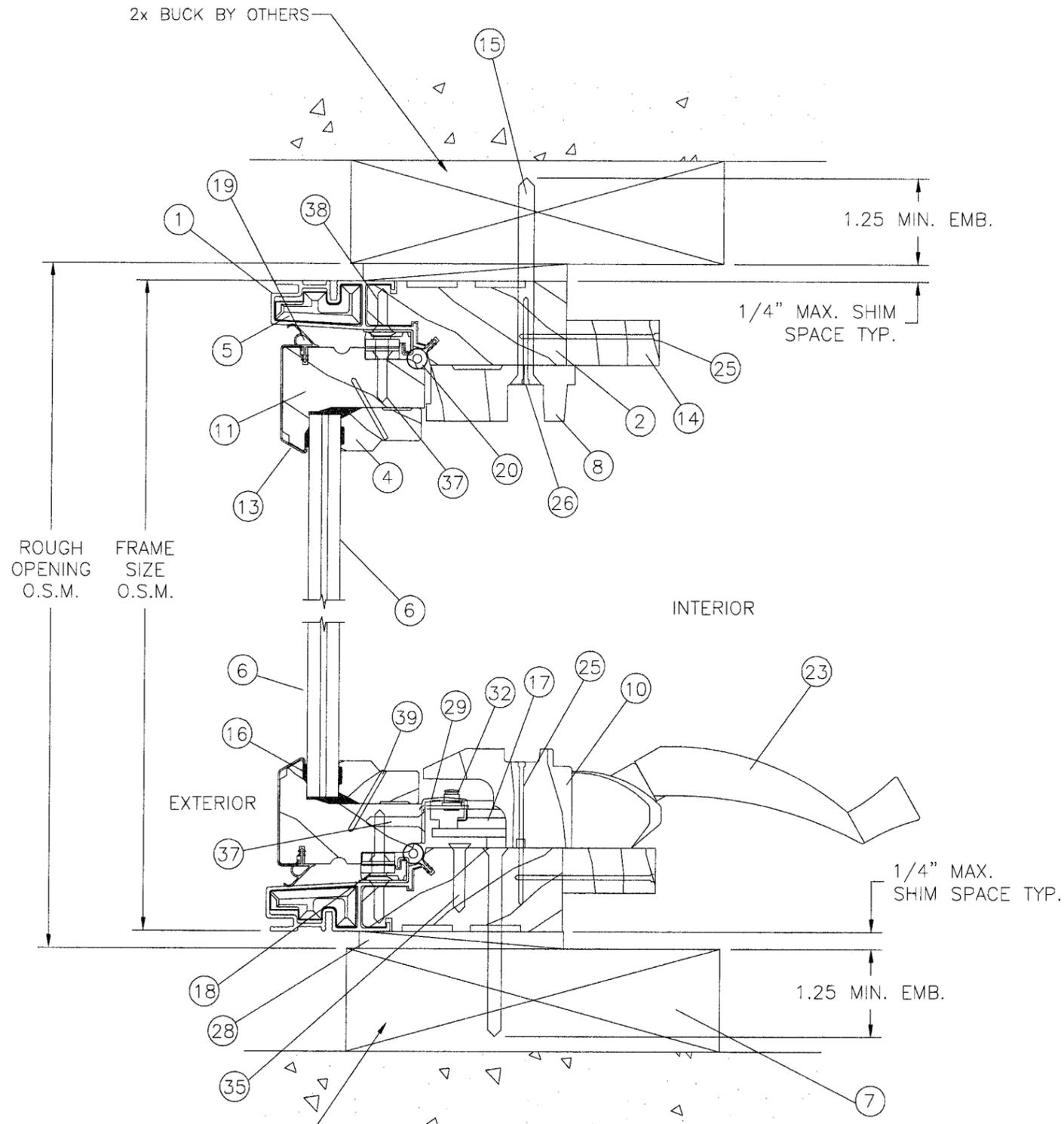
NOTE:
ELEVATIONS SHOWN ON THIS PAGE WITH 2x BUCKING AND WITHOUT LOCATING FLANGES. FOR OPTIONAL LOCATING FLANGES SEE SHEETS 2 & 3.

SYM	REVISION	DATE	BY
A	Changed customers address	07/11/06	DRL

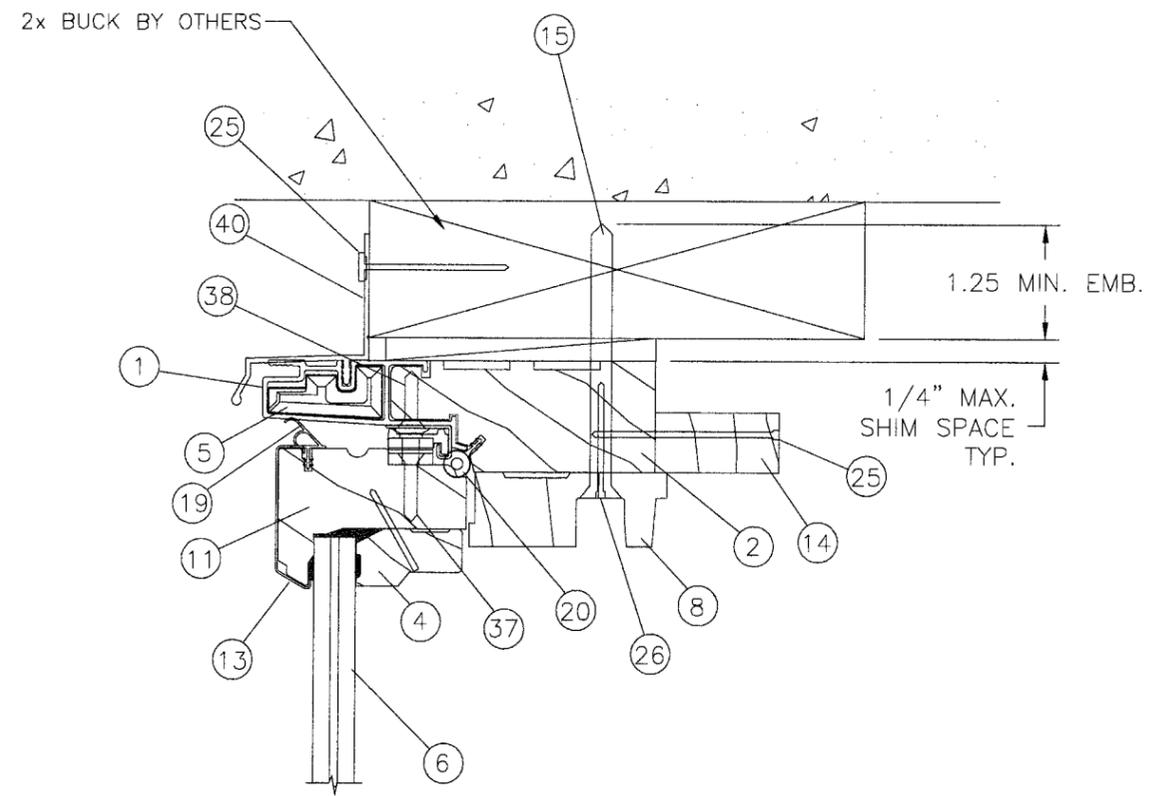
L. Roberto Lomas
P.E. No. 62514
L. Roberto Lomas
6/29/06
PTC, LLC
1535 Cogswell Street, suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

JELD-WEN WINDOWS AND DOORS
BEND WINDOW DIVISION; 62845 BOYD RD.; BEND, OR 97708
TITLE: ALUMINUM CLAD WOOD CASEMENT WINDOW
ELEVATION, ANCHORING DETAILS AND NOTES
PREPARED BY: **PTC**
DRN: DRL DATE: 06/15/06
SCALE: N.T.S. DWG. NO: JELD0030
REV: A SHEET: 1 OF 6
Phone 321.690.1788 Fax 321.690.1789

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 06-0719-05
Expiration Date 9/10/2011
By: *[Signature]*
Miami Dade Product Control
Division



1 VERTICAL SECTION TYP. (2x BUCK)
 2 OPERATING HEAD/SILL WITHOUT DRIPCAP/NAILFIN



1 VERTICAL SECTION TYP. (2x BUCK)
 2 OPERATING HEAD WITH (OPTIONAL DRIPCAP/NAILFIN)

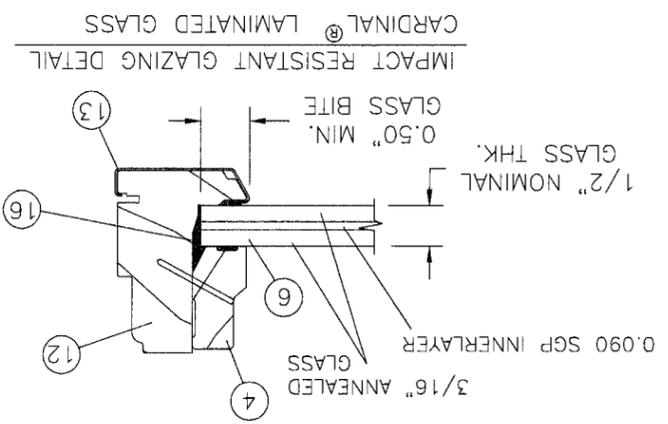
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0719-05
 Expiration Date 9/10/2011
 By *[Signature]*
 Miami Dade Product Control
 Division

SYM	REVISION	DATE	BY
A	Changed customers address	07/11/06	DRL

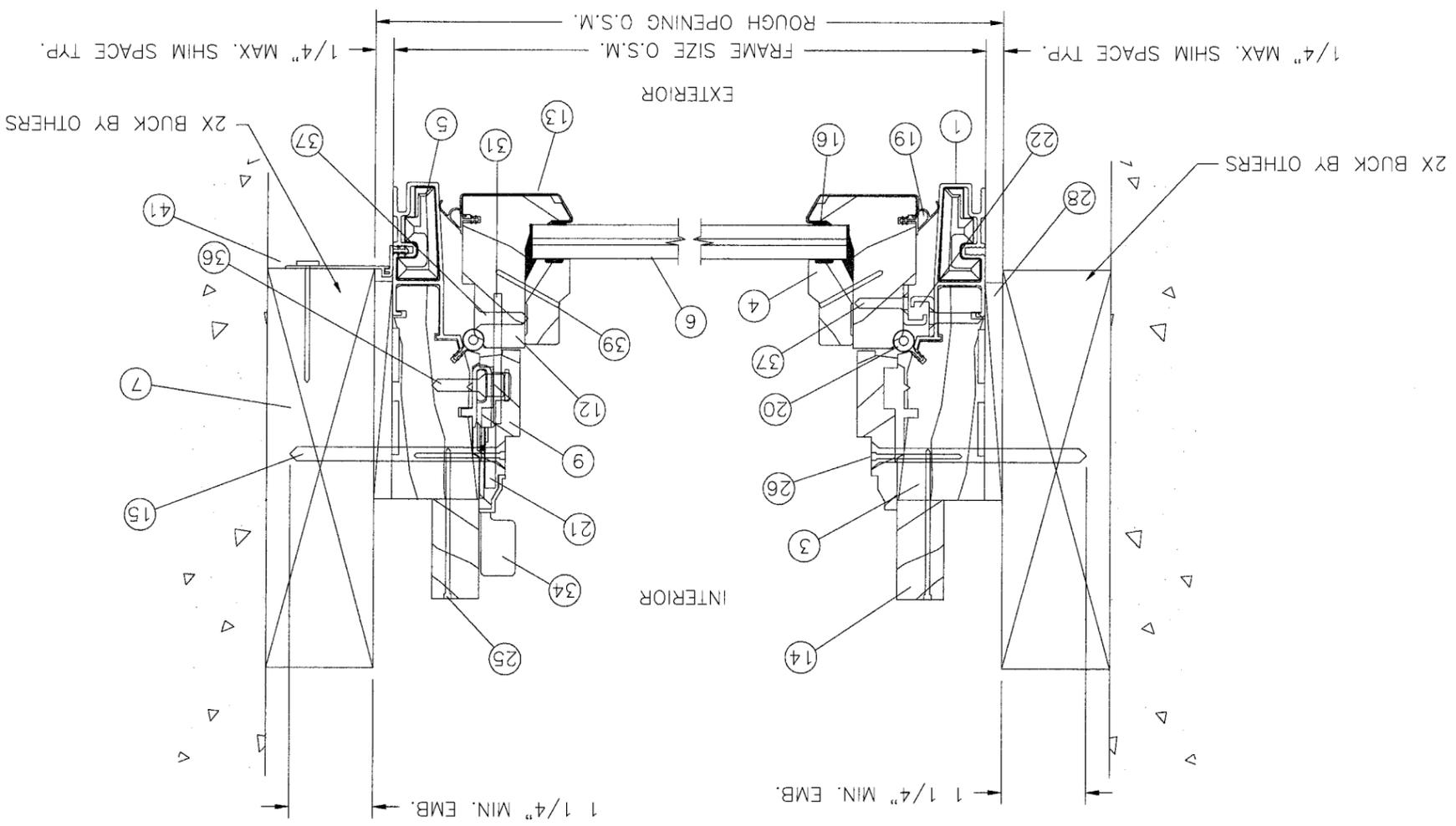
L. Roberto Lomas
 P.E. No. 62514
[Signature]
 8/29/06
 PTC, LLC
 1535 Cogswell Street, suite C25
 Rockledge, Florida 32955
 FBPE Certificate of Authorization NO. 25935

JELD-WEN WINDOWS AND DOORS
 BEND WINDOW DIVISION; 62845 BOYD RD.; BEND, OR 97708
 TITLE: ALUMINUM CLAD WOOD CASEMENT WINDOWS
 VERTICAL CROSS SECTIONS

PREPARED BY:	DRN:	DATE:
PTC	DRL	06/15/06
PTC, LLC	SCALE:	DWG. NO.:
Phone 321.690.1788 Fax 321.690.1789	N.T.S.	JELD0030
	REV:	SHEET:
	A	2 OF 6



1 HORIZONTAL SECTION TYP. (2x BUCK)
3 OPERATING SIDE JAMB

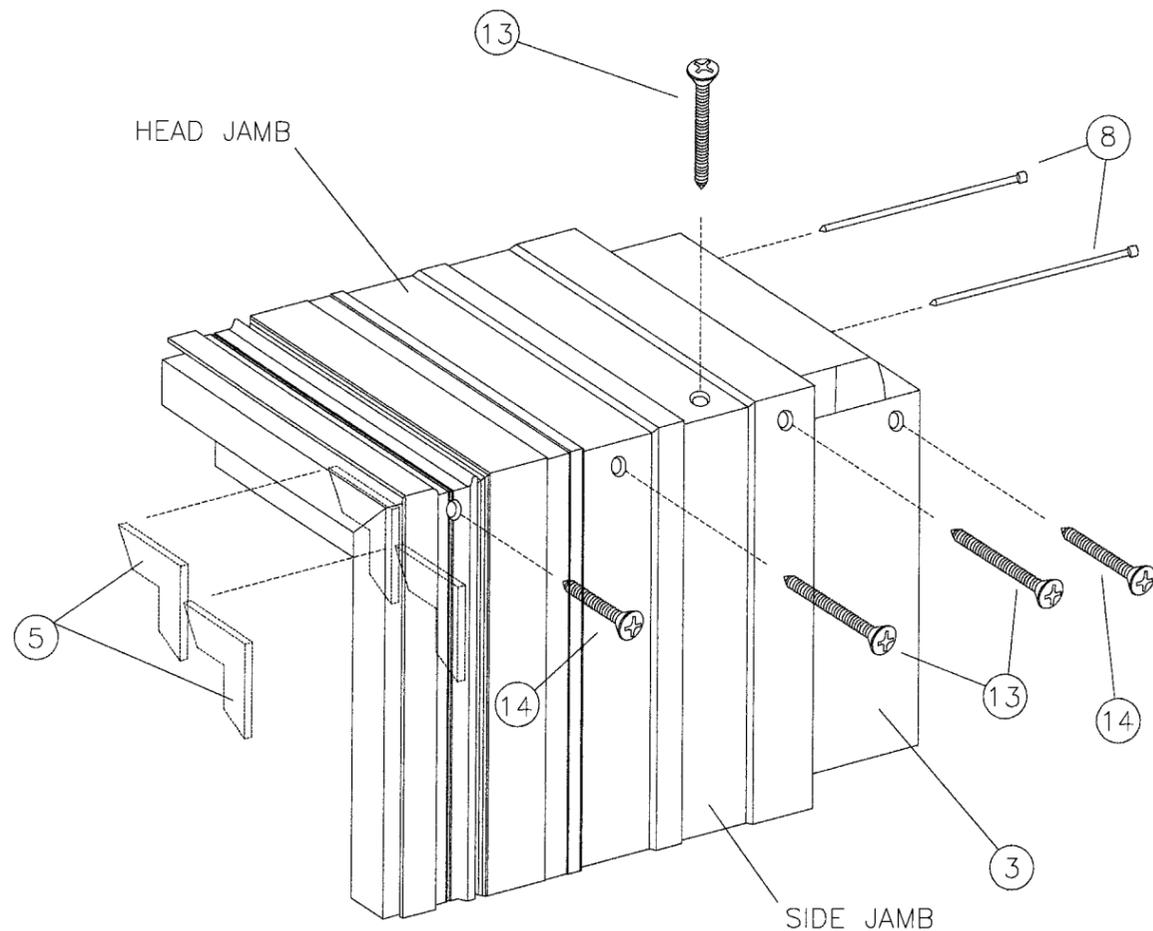


SYMBOL	REVISION	DATE	BY
A	Changed customers address	07/11/06	DRL

PTC, LLC 1535 Gogswell Street, suite C25 Rockledge, Florida 32955 FBPE Certificate of Authorization NO. 25935		PTC, LLC Phone 321.690.1788 Fax 321.690.1789
PREPARED BY: <i>[Signature]</i> P.E. No. 62514 L. Roberto Lomas		

TITLE:	JELD-WEN WINDOWS AND DOORS
BEND WINDOW DIVISION:	62845 BOYD RD.; BEND, OR 97708
ALUMINUM CLAD WOOD CASEMENT WINDOW	
HORIZONTAL CROSS SECTIONS AND DESIGN PRESSURE	
PREPARED BY:	PTC, LLC
SCALE:	N.T.S.
DWG. NO.:	JELD0030
DATE:	06/15/06
DRN:	DRL
SHEET:	3 OF 6

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance File No. 019.05
 Revision Date 9/19/2011
 BY: *[Signature]*
 Intended Use Product Contact
 Division



DETAIL "A"
FRAME CORNER FASTENER DETAIL

DIRECT SET FIXED WINDOW CONSTRUCTION

FRAME CONSTRUCTION:

THE HEAD AND SILL WERE CONSTRUCTED OF FINGER-JOINTED PINE MEASURING 2.94" WIDE BY 1.22" THICK. THE JAMBS WERE FINGER-JOINTED PINE MEASURING 2.94" WIDE BY 1.22" THICK. AN EXTERIOR EXTRUDED ALUMINUM FRAME CLADDING WITH A 0.060" WALL THICKNESS SLIPPED ON TO THE WOOD FRAME MEMBERS INTO A 90° NOTCH THEREBY EXTENDING THE FRAME DEPTH TO 5.750". THE EXTENDER CORNERS WERE BUTTED AND ATTACHED WITH TWO 15 GAUGE BY 2" LONG NAILS. THE EXTENDERS WERE ATTACHED TO THE FRAME MEMBERS USING EVENLY SPACED 15 GAUGE BY 2" LONG NAILS (SEVEN [7] AT THE HEAD AND SILL AND [8] AT EACH JAMB).

ALL WOOD FRAME CORNERS WERE MORTISED, BUTTED AND JOINED USING THREE (3) 7/16" CROWN BY 2" LONG 18 GAUGE WIRE STAPLES. THE ALUMINUM CORNERS WERE MITERED AND JOINED USING A CRIMPED-IN-PLACE NYLON CORNER KEY MEASURING 1.53" BY 1.26". THE CRIMP CONSISTED OF TWO (2) DIMPLES PER SIDE WITH ONE (1) DIMPLE BEING A 1/8" ACCESS HOLE AT THE SILL AND HEAD TO INJECT DOW 1199 SILICONE SEALANT AT THE CORNER. THE JAMBS EMPLOYED A SOLID PINE SCREEN STOP 2.19" WIDE BY 0.56" THICK THAT WAS ATTACHED USING SIX (6) 15 GAUGE 1-1/4" NAILS.

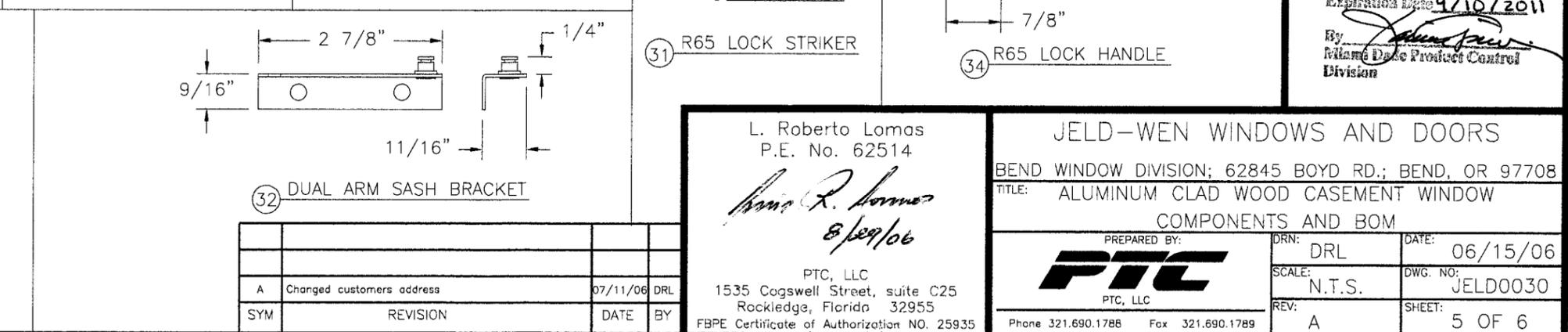
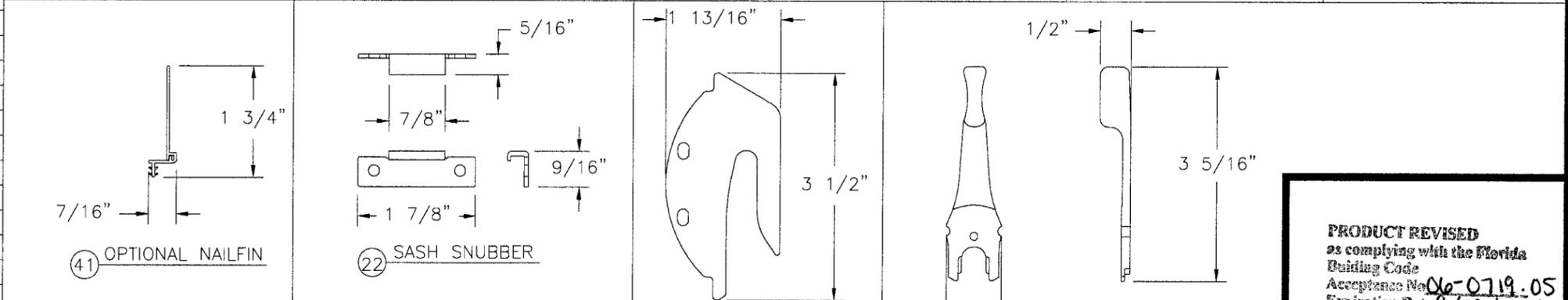
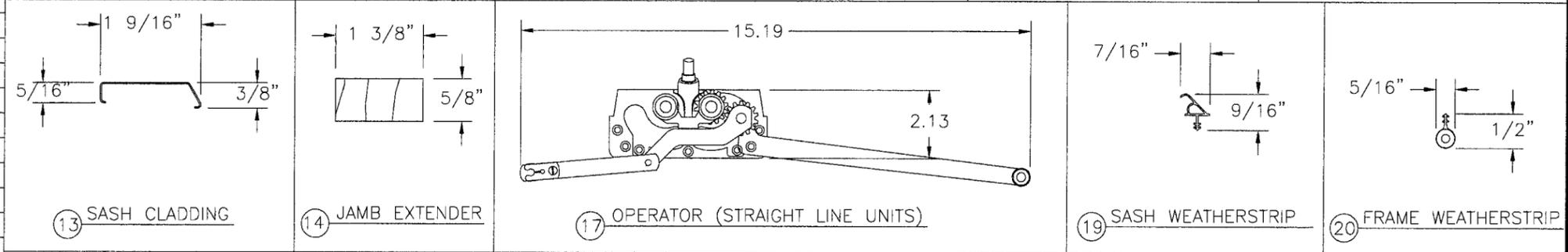
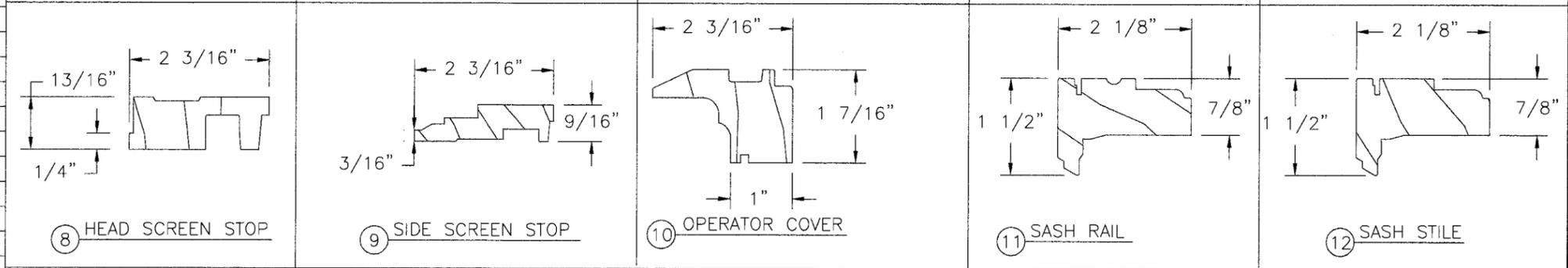
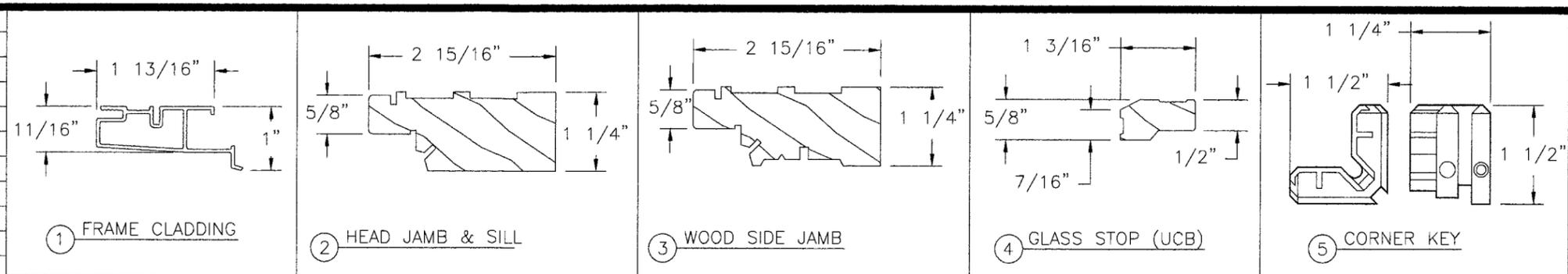
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Division

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A	Changed customers address	07/11/06	DRL

L. Roberto Lomas
P.E. No. 62514
L. Roberto Lomas
8/29/06
PTC, LLC
1535 Cogswell Street, suite C25
Rockledge, Florida 32955
FBPE Certificate of Authorization NO. 25935

JELD-WEN WINDOWS AND DOORS
BEND WINDOW DIVISION; 62845 BOYD RD.; BEND, OR 97708
TITLE: ALUMINUM CLAD WOOD CASEMENT WINDOW
WINDOW CONSTRUCTION DETAIL
PREPARED BY: **PTC** PTC, LLC
DRN: DRL
SCALE: N.T.S.
REV: A
DATE: 06/15/06
DWG. NO: JELD0030
SHEET: 4 OF 6
Phone 321.690.1788 Fax 321.690.1789

MATERIALS LIST			
TEM	PART #	DESCRIPTION	MATERIAL
1	AC-300	ALUMINUM FRAME CLADDING - .060 WALL	6063-T5 ALUM.
2	AC-302	WOOD HEAD/SILL - (BMC)	PONDEROSA PINE
3	AC-310	WOOD SIDE JAMB - (BMC)	PONDEROSA PINE
4	AC-326	WOOD GLASS STOP - (BMC)	CLEAR PINE
5	AC-76	INJECTED CORNER KEY - BORDNER	NYLON
6	N/A	3/16" ANNEALED - .090" SGP - 3/16" ANNEALED GLASS	GLASS
7	N/A	PRESSURE TREATED 2X BUCK	P.T. WOOD
8	DC-228	WOOD HEAD SCREEN STOP - (BMC)	CLEAR PINE
9	DC-7	WOOD SIDE SCREEN STOP - (BMC)	CLEAR PINE
10	DC-229	WOOD OPERATOR COVER - (BMC)	CLEAR PINE
11	AC-320	WOOD SASH RAIL - (BMC)	CLEAR PINE
12	AC-321	WOOD SASH STILE - (BMC)	CLEAR PINE
13	AC-316	SASH CLADDING - (HOMESHIELD)	ALUMINUM
14	AC-11	WOOD 4 9/16" JAMB EXTENDER - (BMC)	CLEAR PINE
15	N/A	#10 x 3" P.H.F.H. WOOD SCREW	STEEL
16	N/A	#1199 SEALANT (DOW CORNING)	SEALANT
17	N/A	DUAL ARM OPERATOR - (TRUTH)	STEEL
18	N/A	CASEMENT HINGE - (TRUTH) SHEET 6	STEEL
19	N/A	SASH WEATHERSTRIP (LEAF)	VINYL
20	N/A	FRAME WEATHERSTRIP (BULB)	VINYL
21	N/A	R-65 CONCEALED LOCK SYSTEM - (ROTO HARDWARE SYS.)	STEEL
22	N/A	SASH SNUBBER	STEEL
23	N/A	CRANK HANDLE & COVER (TRUTH)	STEEL
24	N/A	2" x 7/16" 18 GA. CROWN STAPLE	STEEL
25	N/A	2" x 15 GA. FINISH NAIL	STEEL
26	N/A	1 1/4" x 15 GA. FINISH NAIL	STEEL
27	N/A	#8 x 2" P.H.F.H. WOOD SCREW	STEEL
28	N/A	1/4" FRAME SHIM	WOOD
29	N/A	OPERATOR TRACK - (TRUTH)	STEEL
30	N/A	R65 LOCK ASSEMBLY - (ROTO HARDWARE SYSTEMS)	VINYL
31	N/A	R65 LOCK STRIKER - (ROTO HARDWARE SYSTEMS)	STEEL
32	N/A	DUAL ARM SASH BRACKET - (TRUTH)	STEEL
33	N/A	R65 LOCK ESCUTCHEON - (ROTO HARDWARE SYSTEMS)	STEEL
34	N/A	R65 LOCK HANDLE - (ROTO HARDWARE SYSTEMS)	STEEL
35	N/A	#8 x 1" P.H.F.H. STL. SCREWS	STEEL
36	N/A	#7 x 1" P.H.F.H. STL. SCREWS	STEEL
37	N/A	#7 x 3/4" P.H.F.H. STL. SCREWS	STEEL
38	N/A	#7 x 5/8 P.H.F.H. STL. SCREWS	STEEL
39	N/A	1" x 7/32" CROWN STAPLE	STEEL
40	AC-172	DRIPCAP	6063-T5 ALUM.
41	N/A	FOLDING NAILING FLANGE - (AMESBURY)	POLY

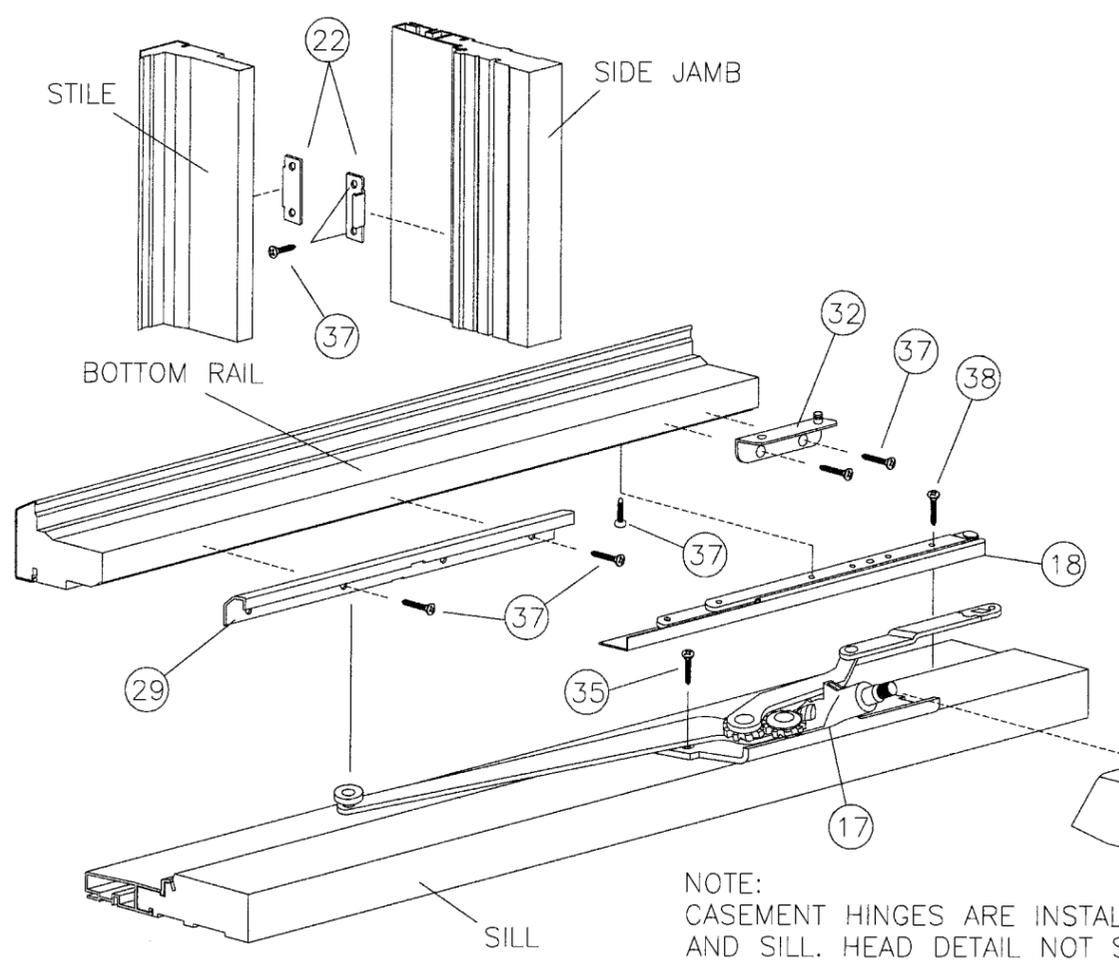


PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0719-05
 Expiration Date 9/10/2011
 By: *[Signature]*
 Miami Date Product Control
 Division

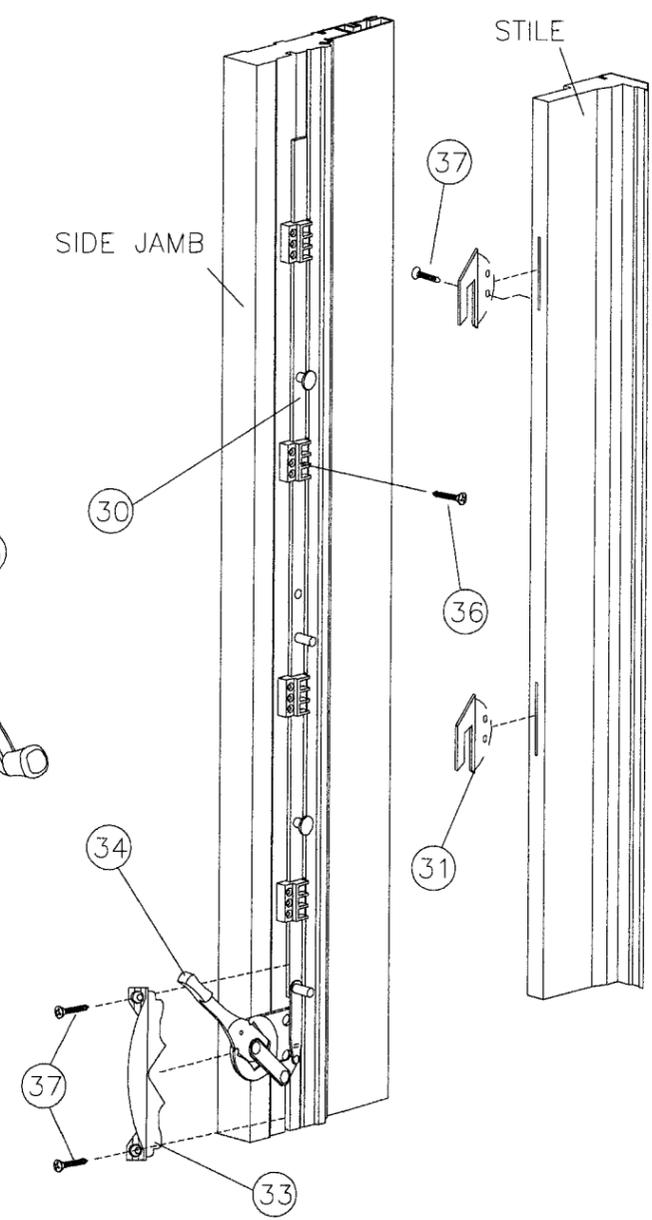
L. Roberto Lomas
 P.E. No. 62514
[Signature]
 8/29/06
 PTC, LLC
 1535 Cogswell Street, suite C25
 Rockledge, Florida 32955
 FBPE Certificate of Authorization NO. 25935

JELD-WEN WINDOWS AND DOORS
 BEND WINDOW DIVISION; 62845 BOYD RD.; BEND, OR 97708
 TITLE: ALUMINUM CLAD WOOD CASEMENT WINDOW
 COMPONENTS AND BOM
 PREPARED BY: **PTC**
 DRN: DRL DATE: 06/15/06
 SCALE: N.T.S. DWG. NO: JELD0030
 REV: A SHEET: 5 OF 6

SYM	REVISION	DATE	BY
A	Changed customers address	07/11/06	DRL



NOTE:
CASEMENT OPERATORS
SHOWN AT DECREASED SCALE.



PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 06-0719-05
Expiration Date 9/10/2011
By *[Signature]*
Miami Date Product Control
Division

SYM	REVISION	DATE	BY
A	Changed customers address	07/11/06	DRL

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JELD-WEN WINDOWS AND DOORS
BEND WINDOW DIVISION; 62845 BOYD RD.; BEND, OR 97708
TITLE: ALUMINUM CLAD WOOD CASEMENT WINDOW
HARDWARE

PREPARED BY: PTC PTC, LLC	DRN: DRL	DATE: 06/15/06
SCALE: N.T.S.	DWG. NO: JELD0030	
REV: A	SHEET: 6 OF 6	

Phone 321.690.1788 Fax 321.690.1789