



**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)**

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**Pozzi Window Company  
62845 Boyd Acres Rd. (P.O. Box 5249)  
Bend, OR 97701**

**SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

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

**APPROVAL DOCUMENT:** Drawing No. CC-1, dated 11/14/97, with revision #4 dated 09/05/03, titled "Aluminum Clad Wood Casement Window", sheets 1 through 7, prepared by RW Building Consultants, Inc., 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 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 # 01-0620.05 and consists of this page 1 and evidence pages E-1 thru E-3, as well as approval document mentioned above.

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



**NOA No 03-0213.13  
Expiration Date: September 10, 2006  
Approval Date: October 9, 2003  
Page 1**

Pozzi Windows Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No. **CC-1**, dated 11/14/97, with revision #4 dated 09/05/03, titled "Aluminum Clad Wood Casement Window", sheets 1 through 7, prepared by RW Building Consultants, Inc., signed and sealed by Lyndon F. Schmidt, P.E.

**B. TESTS**

1. Test reports on:
  - 1) Air Infiltration Test, per PA 202-94.
  - 2) Uniform Load Static Air Pressure Test, per PA 202-94.
  - 3) Water Resistance Test, per PA 202-94.
  - 4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94along with the manufacturer's parts and section drawings marked-up by Architectural Testing Inc. report No. **HETI-0112-0508-97** dated 05/13/97 signed and sealed by Timothy S. Marshall, P.E. (*Submitted under previous NOA#01-0620.05*)
2. Test reports on:
  - 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94along with marked-up drawings and installation diagram of twin outswing aluminum clad casement w/laminated glass prepared by Architectural Testing Inc. report No. **HETI-0112-0604-97** dated 06/04/97 signed and sealed by Timothy S. Marshall, P.E. (*Submitted under previous NOA#01-0620.05*)
3. 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 3603.2 (b) and TAS 202-94along with marked-up drawings and installation diagram of a single outswing aluminum clad casement w/insulated 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.
4. 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 3603.2 (b) and TAS 202-94along with marked-up drawings and installation diagram of a single outswing aluminum clad casement w/insulated 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.



Manuel Perez, P.E.  
Product Control Examiner  
NOA No 03-0213.13

Expiration Date: September 10, 2006  
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**Pozzi Windows Company**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

5. 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 3603.2 (b) and TAS 202-94  
along with marked-up drawings and installation diagram of a radius top outswing aluminum clad casement w/insulated 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.
6. 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 3603.2 (b) and TAS 202-94  
along with marked-up drawings and installation diagram of an outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.13**, dated 08/27/03, signed and sealed by Steven M. Urich, P.E.
7. 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 3603.2 (b) and TAS 202-94  
along with marked-up drawings and installation diagram an outswing aluminum clad casement w/insulated 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.
8. 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 3603.2 (b) and TAS 202-94  
along with marked-up drawings and installation diagram an outswing aluminum clad casement w/insulated 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.



Manuel Perez, P.E.  
Product Control Examiner  
NOA No 03-0213.13  
Expiration Date: September 10, 2006  
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**Pozzi Windows Company**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

9. 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 3603.2 (b) and TAS 202-94  
along with marked-up drawings and installation diagram an outswing aluminum clad casement w/insulated 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.

**C. CALCULATIONS**

1. Anchor Calculations and glass analysis, prepared by RW Building Consultants, Inc., dated 2/5/03, signed and sealed by Lyndon F. Schmidt, P.E  
2. Complies with ASTM E1300-98.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

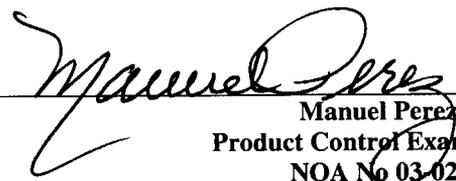
1. Notice of Acceptance No. **99-0302.04** issued to UCB Chemicals Corporation for their "Uvekol – Liq. Resin to adhere Glass" dated 02/08/01, expiring on 02/08/04.

**F. STATEMENTS**

1. Statement letter of conformance, dated January 30, 2003, signed and sealed by Lyndon F. Schmidt, P.E.  
2. Statement letter of no financial interest, dated February 5, 2003, signed and sealed by Lyndon F. Schmidt, P.E.  
3. Notarized statement letter of no financial interest, dated January 30, 2003, signed and sealed by Steve Strawn, Codes & Certification Manager, JELD-WEN Research & Development.

**G. OTHER**

1. Notice of Acceptance No. **01-0620.05**, issued to Pozzi Window Company for their Series "Straight Line & Radius Top" Outswing Aluminum Clad Wood Casement Window – Impact Resistant, approved on 08/30/01 and expiring on 09/10/06.  
2. Letter from outside consultant Tasnim Uddin & Associates International, Inc.



Manuel Perez, P.E.  
Product Control Examiner  
NOA No 03-0213.13

Expiration Date: September 10, 2006  
Approval Date: October 9, 2003

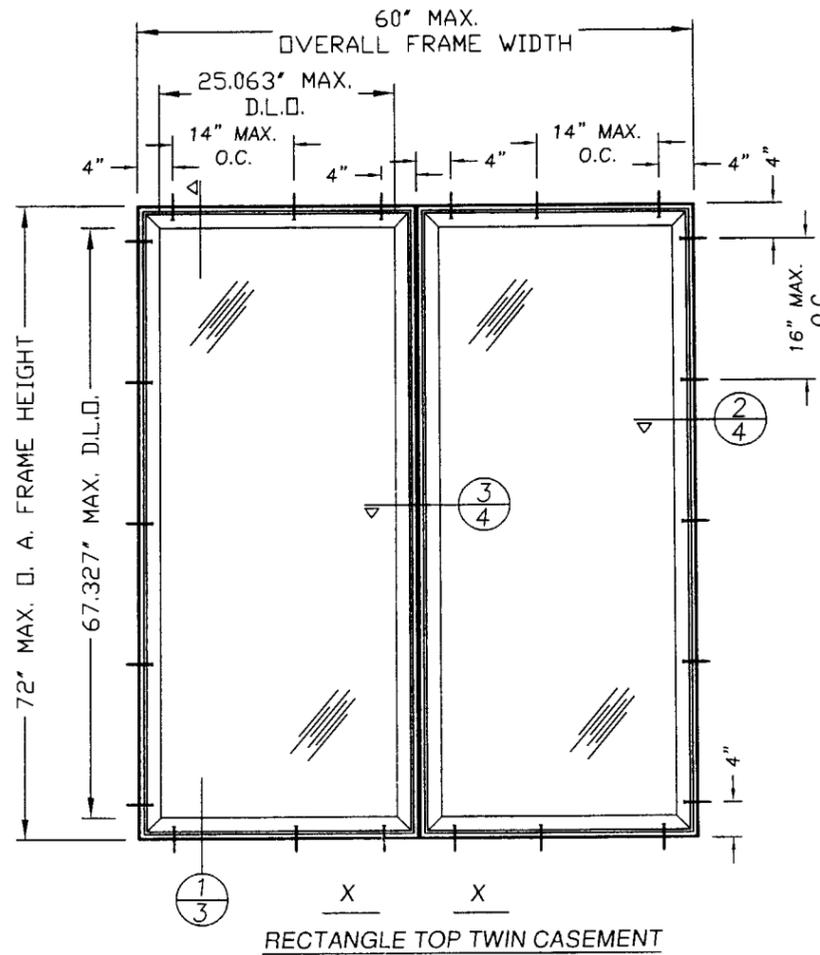
# POZZI WINDOW COMPANY

62845 BOYD ACRES RD. BEND, OREGON 97701 PH. 541.382.4411

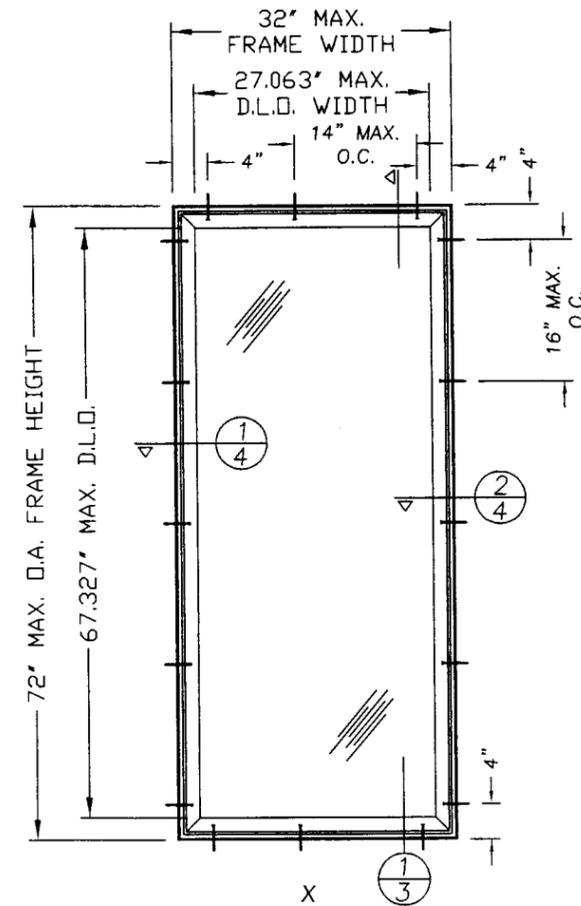
**ALUMINUM CLAD WOOD CASEMENT WINDOWS**  
IMPACT APPROVED

## GENERAL NOTES

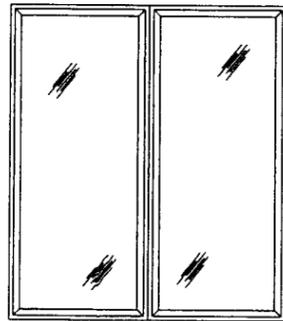
1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. THIS SYSTEM MEETS WINDBORNE DEBRIS EXTERNAL PROTECTION AS PRESCRIBED IN SECTION 1626.1 OF THE FLORIDA BUILDING CODE.
5. DESIGN PRESSURE RATING SHOWN THIS PAGE:  
FOR DETAILED DESIGN PRESSURES WITH APPROPRIATE GLASS AND HARDWARE SPECIFICATIONS SEE TABLE 1 SHEET 2.
6. THIS PRODUCT MEETS WATER REQUIREMENTS FOR THE "HIGH VELOCITY HURRICANE ZONES".



RECTANGLE TOP TWIN CASEMENT

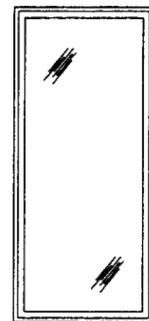


RECTANGLE TOP CASEMENT



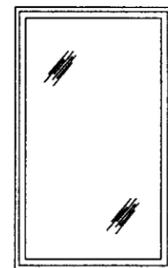
60" x 72"

DESIGN PRESSURE  
POSITIVE + 60.0  
NEGATIVE - 60.0



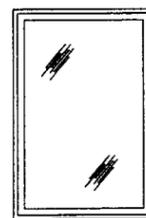
32" x 72"

DESIGN PRESSURE  
POSITIVE + 65.0  
NEGATIVE - 70.0



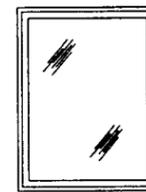
36" x 60"

DESIGN PRESSURE  
POSITIVE + 60.0  
NEGATIVE - 60.0



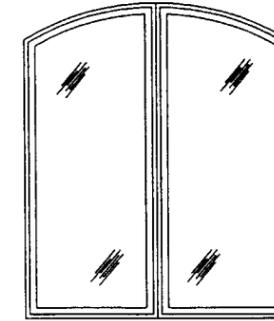
32" x 48"

DESIGN PRESSURE  
POSITIVE + 65.0  
NEGATIVE - 70.0



32" x 42"

DESIGN PRESSURE  
POSITIVE + 65.0  
NEGATIVE - 65.0



60" x 72"

DESIGN PRESSURE  
POSITIVE + 60.0  
NEGATIVE - 60.0



30" x 72"

DESIGN PRESSURE  
POSITIVE + 65.0  
NEGATIVE - 70.0

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SHEET #	DESCRIPTION
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3	VERTICAL CROSS SECTIONS
4	HORIZONTAL CROSS SECTIONS
5	FRAME CONSTRUCTION
6	UNIT COMPONENTS & BILL OF MATERIALS
7	UNIT COMPONENTS & BILL OF MATERIALS

Product Evaluation Documents Prepared By:

**RW** BUILDING CONSULTANTS, INC.  
P.O. Box 230 Valrico FL, 33595  
Phone No.: 813.659.9197  
Florida Certificate Of Authorization No. 9813  
Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
PART OR ASSEMBLY:

GENERAL NOTES & TYPICAL ELEVATION

NO.	DATE	BY	REVISIONS
4	09/05/03	TJH	PER DADE LETTER
3	1/20/03	TJH	ADD GLASS & REVISE PRESSURE
2	7/17/01	TJH	COMPLY W/ASTM E 1300
1	6/13/01	TJH	GENERAL REVISION

DATE: 11/14/97

SCALE: N.T.S.

DWG. BY: P.H.G.

CHK. BY: RW

DRAWING NO.: CC-1

SHEET 1 OF 7

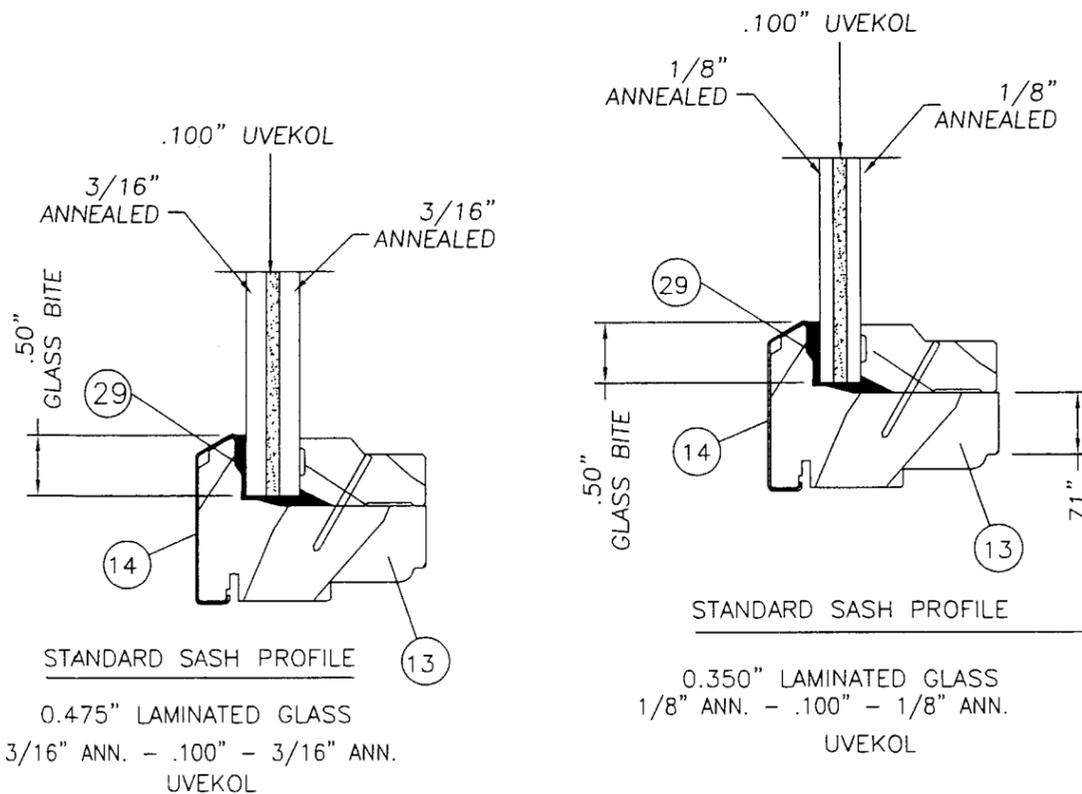
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. **03-0213-13**  
Expiration Date **SEPT. 10, 2006**  
By *Manuel Perez*  
Miami Dade Product Control  
Division

TABLE 1

GLAZING, HARDWARE & DESIGN PRESSURE RATINGS

TYPE	FRAME SIZE	GLAZING DESCRIPTION	D.L.O.	MAX. SQ. FOOTAGE	HINGES	SNUBBERS	DP POS.	DP NEG.
TWIN	UP TO 60" X 72" (MAX UNIT WIDTH 30.0")	0.475" LAMINATED GLASS 3/16" ANN. - .100" - 3/16" ANN. UVEKOL	25.063" X 67.063"	11.87 SQ. FEET	ROTO SYSTEM OR BUTT	3 PR.	+ 60.0 PSF	- 60.0 PSF
SINGLE	UP TO 36" X 60"	0.475" LAMINATED GLASS 3/16" ANN. - .100" - 3/16" ANN. UVEKOL	31.063" X 55.063"	11.87 SQ. FEET	ROTO SYSTEM OR BUTT	3 PR.	+ 60.0 PSF	- 60.0 PSF
SINGLE	UP TO 32" X 72"	0.475" LAMINATED GLASS 3/16" ANN. - .100" - 3/16" ANN. UVEKOL	27.063" X 67.063"	12.60 SQ. FEET	ROTO SYSTEM OR BUTT	3 PR.	+ 65.0 PSF	- 70.0 PSF
SINGLE	UP TO 32" X 48"	0.475" LAMINATED GLASS 3/16" ANN. - .100" - 3/16" ANN. UVEKOL	27.063" X 43.063"	8.09 SQ. FEET	ROTO SYSTEM	1 PR.	+ 65.0 PSF	- 70.0 PSF
SINGLE	UP TO 32" X 42"	0.350" LAMINATED GLASS 1/8" ANN. - .100" - 1/8" ANN. UVEKOL	27.063" X 37.063"	6.97 SQ. FEET	ROTO SYSTEM	-	+ 65.0 PSF	- 65.0 PSF

- NOTES:
- CASEMENT WINDOWS MAY BE STANDARD OR RADIUS TYPE UNITS.
  - WHEN BUTT HINGES ARE USED, SNUBBERS ARE NOT REQUIRED.
  - UNITS TALLER THAN 48.0" REQUIRE 3 LATCHES.
  - WHEN SINGLE UNIT USED AS PART OF TWIN THEN WIDTH CANNOT EXCEED 30.0".



0.475" LAMINATED GLASS  
3/16" ANN. - .100" - 3/16" ANN.  
UVEKOL

0.350" LAMINATED GLASS  
1/8" ANN. - .100" - 1/8" ANN.  
UVEKOL

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
Acceptance No. **03-0213 J3**  
Expiration Date **SEPT. 10, 2006**  
By *Manuel...*  
Miami Dade Product Control  
Division

DATE:	11/14/97
SCALE:	N.T.S.
DWG. BY:	P.H.G.
CHK. BY:	RW
DRAWING NO.:	CC-1
SHEET	2 OF 7

NO.	DATE	REVISIONS
4	09/05/03	PER DADE LETTER
3	1/20/03	ADD GLASS & REVISE PRESSURE
2	7/17/01	COMPLY W/ASTM E 1300
1	6/13/01	GENERAL REVISION
TJH		BY
TJH		
TJH		
TJH		

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
PART OR ASSEMBLY: DESIGN PRESSURE RATINGS & GLAZING DETAILS

Product Evaluation Documents Prepared By:  
**RW**  
BUILDING CONSULTANTS, INC.  
P.O. Box 230 Varico FL 33595  
Phone No.: 813.659.9197  
Florida Certificate Of Authorization No. 9813  
9/18/03  
Lyndon F. Schmidt, P.E. No. 43409

## CASEMENT WINDOW CONSTRUCTION

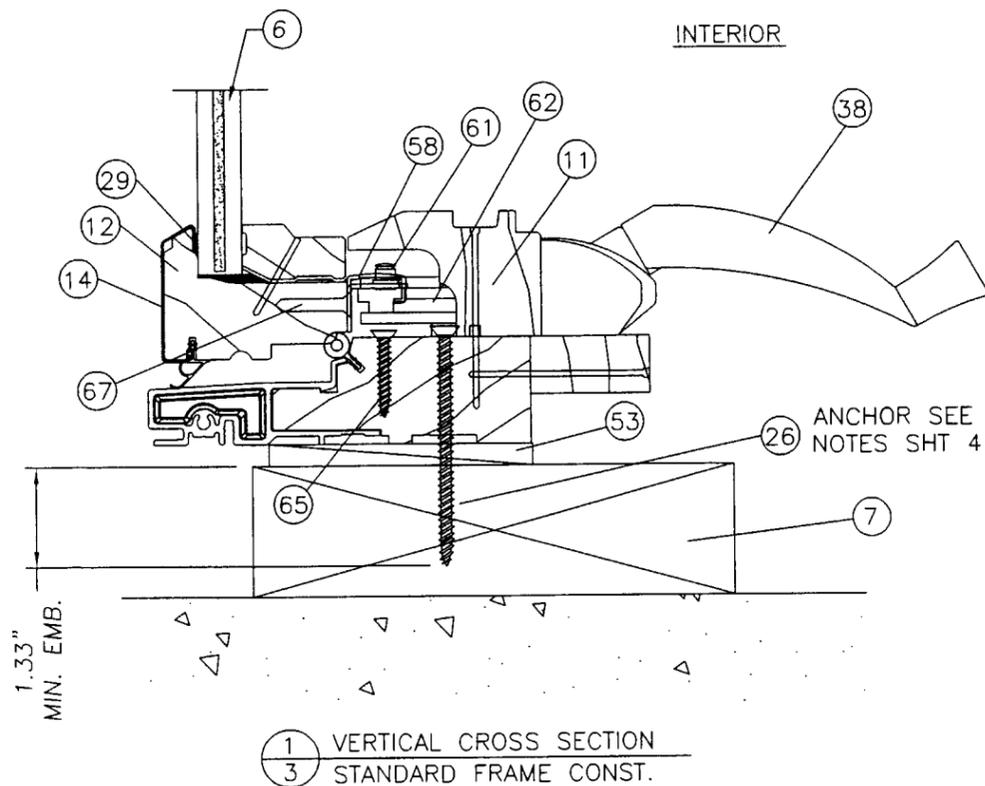
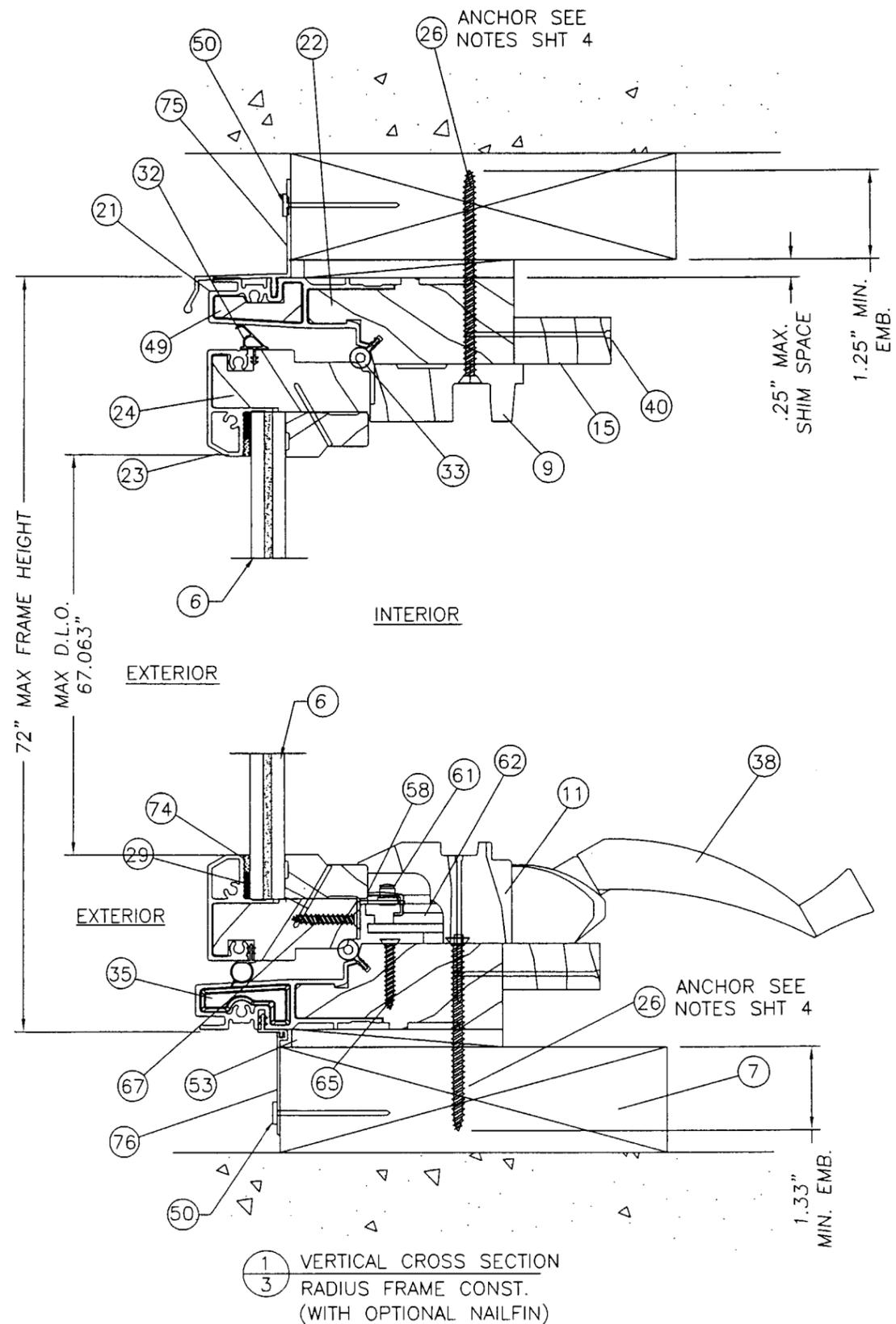
### STANDARD FRAME CONSTRUCTION:

THE WOOD FRAME IS 2.938" x 1.218" FINGER-JOINTED PONDEROSA PINE. THE FRAME METAL IS 1.830" x .987" x .060" WALL EXTRUDED ALUMINUM, AND IS SNAPPED ONTO THE WOOD JAMB. FRAME CORNERS ARE SECURED USING NYLON INJECTED CORNER KEYS AND 3 @ 2" x 7/32" STAPLES WITH SILICONE (1199 DOW CORNING) AT THE MITRE TO COMPLETE THE CORNER CONSTRUCTION.

### RADIUS FRAME CONSTRUCTION:

THE WOOD FRAME IS 2.938" x 1.218" FINGER-JOINTED PONDEROSA PINE. THE FRAME METAL IS 2.65" x .987" x .060" WALL EXTRUDED ALUMINUM, AND IS SNAPPED ONTO THE WOOD JAMB. FRAME CORNERS ARE SECURED USING NYLON INJECTED CORNER KEYS AND 3 @ #8 x 2" SCREWS, TWO IN ONE JAMB AND ONE IN THE ADJOINING JAMB AT THE MITRE. SILICONE (1199 DOW CORNING) IS APPLIED AT THE MITRE TO COMPLETE THE CORNER CONSTRUCTION. 1/8" x 1/2" STAPLES ARE USED TO SECURE THE FRAME METAL. #8 x 1" SCREW IS APPLIED INTO THE SCREW BOSS OF THE ALUMINUM EXTRUSION.

THE JAMB EXTENSION IS 1.375" x .656" PONDEROSA PINE ATTACHED TO THE WOOD JAMB WITH 2" x 15 GA. NAILS 1" FROM THE END AND 6-8" O.C. AND SCREWED AT CORNERS WITH #8 x 1 1/2" FLT. HD. PHL. SCREWS.



Product Evaluation Documents Prepared By:

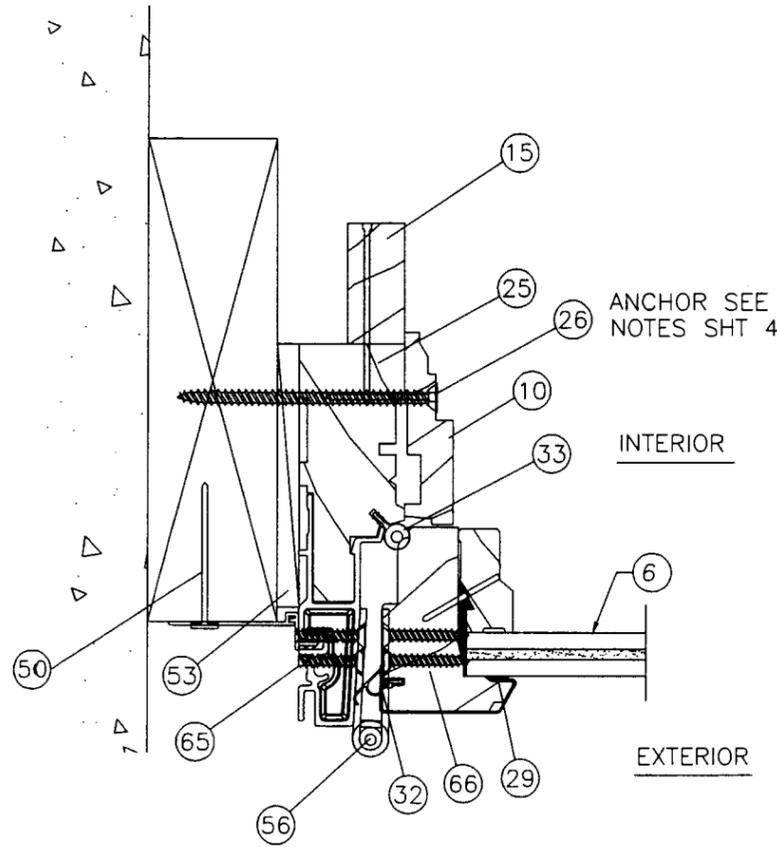
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
 Florida Certificate Of Authorization No. 9813  
 07/18/03  
 Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
 PART OR ASSEMBLY: VERTICAL CROSS SECTIONS

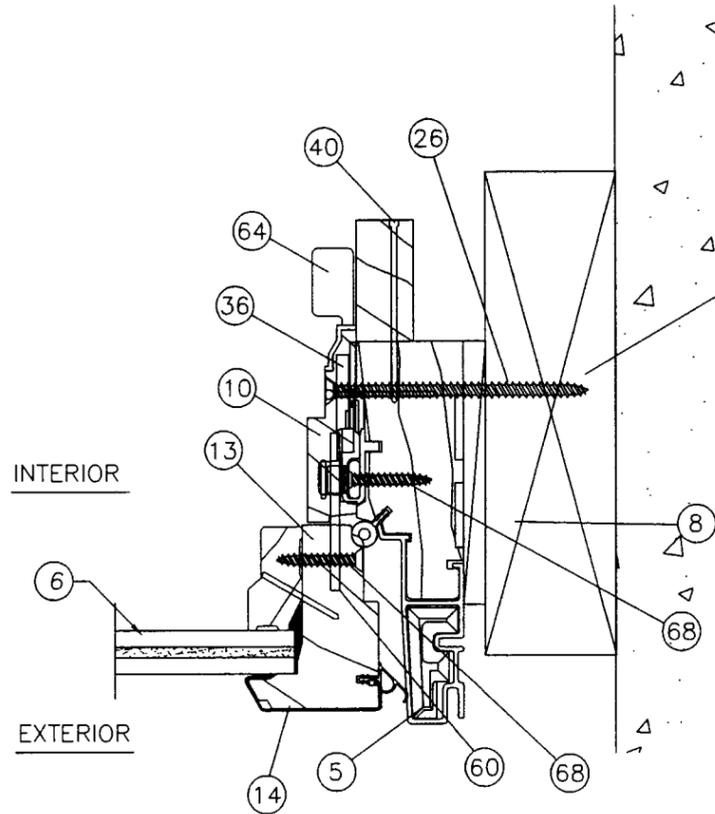
NO.	DATE	REVISIONS
4	09/05/03	PER DADE LETTER
3	1/20/03	ADD GLASS & REVISE PRESSURE
2	7/17/01	COMPLY W/ASTM E 1300
1	6/13/01	GENERAL REVISION
TJH		BY
TJH		
TJH		

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. **03-0213.13**  
 Expiration Date **SEPT. 10, 2006**  
 By *Manuel Perry*  
 Miami Dade Product Control  
 Division

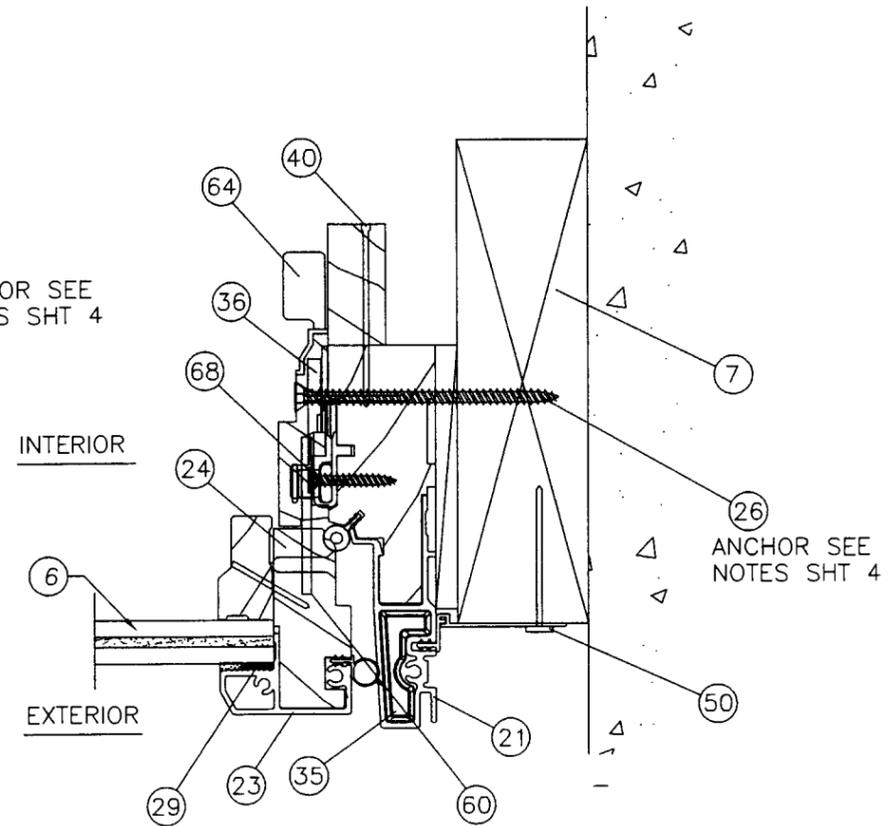
DATE:	11/14/97
SCALE:	N.T.S.
DWG. BY:	P.H.G.
CHK. BY:	RW
DRAWING NO.:	CC-1
SHEET	3 OF 7



1 HORIZONTAL SECTION TYP. (2x BUCK)  
 4 STANDARD SIDE JAMB (W/OPTIONAL NAILFIN)



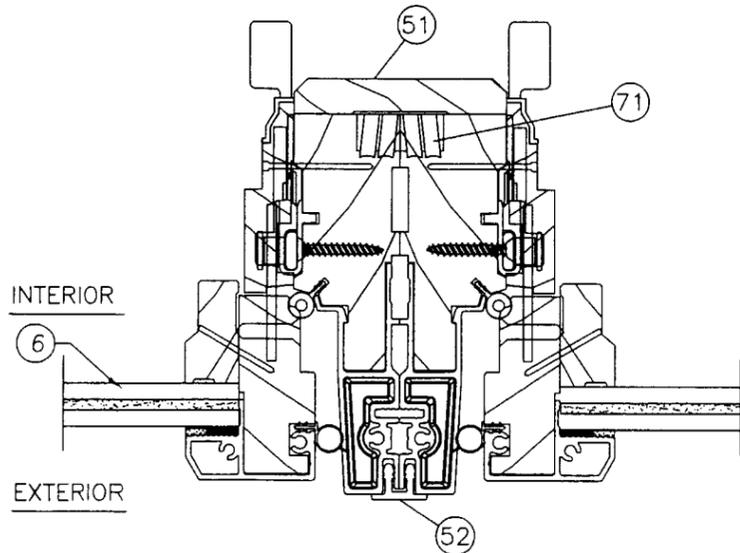
2 HORIZONTAL SECTION TYP. (2x BUCK)  
 4 STANDARD SIDE JAMB



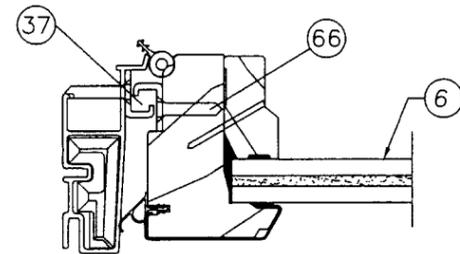
2 HORIZONTAL SECTION TYP. (2x BUCK)  
 4 RADIUS SIDE JAMB (W/OPTIONAL NAILFIN)

NOTES: ANCHORING FASTENING TO WOOD SUB-BUCKS

1. RECTANGULAR UNITS -  
 SHORT SIDE - 4" FROM EACH CORNER AND MAX. 14" ON CENTER.  
 LONG SIDE - 4" FROM EACH CORNER AND MAX. 16" ON CENTER.
2. RADIUS UNITS -  
 SILL - 4" FROM EACH CORNER AND MAX. 14" ON CENTER.  
 LONG SIDE - 4" FROM EACH CORNER AND MAX. 15" ON CENTER.  
 AT RADIUS - 1 FASTENER AND IF UNIT EXCEEDS 60" IN HEIGHT ADD  
 ADDITIONAL FASTENER 4" BELOW SPRINGLINE. 1 ADDITIONAL  
 FASTENER IS INSTALLED AT EACH INTERSECTION OF THE  
 TANGENTS OF THE FRAME AND THE BUCK WHICH IS CUT  
 AT A 45° ANGLE TO THE FRAME (MIN. 3 PER RADIUS).
3. NAILING FLANGES -  
 4" FROM EACH CORNER AND A MAX 16" ON CENTER.  
 (NAILING FLANGE IS NOT STRUCTURAL, ANCHORS THROUGH  
 JAMBS MUST BE USED)



3 HORIZONTAL MULLION SECTION TYP.  
 4 RADIUS SIDE JAMB



ITEM 37 SNUBBERS, REQUIRED WHEN  
 UNITS EXCEED 42.0" IN HEIGHT  
 AND BUTT HINGES ARE NOT USED

Product Evaluation Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
 Florida Certificate Of Authorization No. 9813  
 9/18/03  
 Lyndon F. Schmidt, P.E. No. 43409

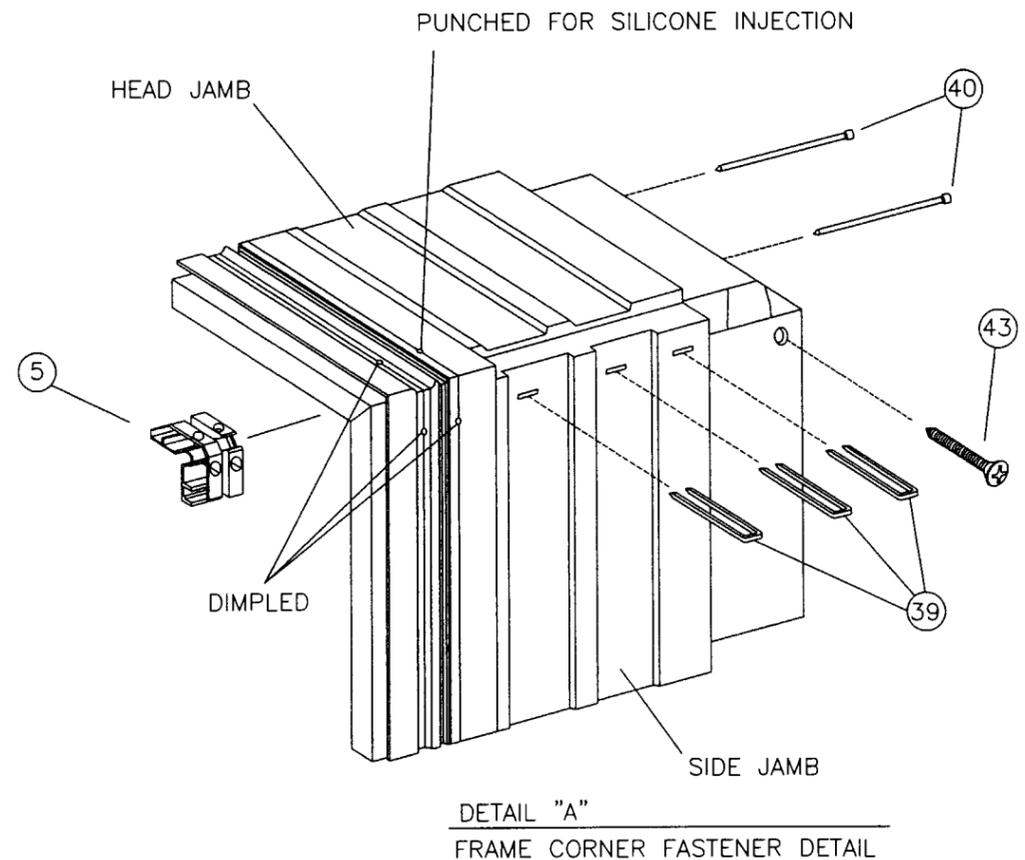
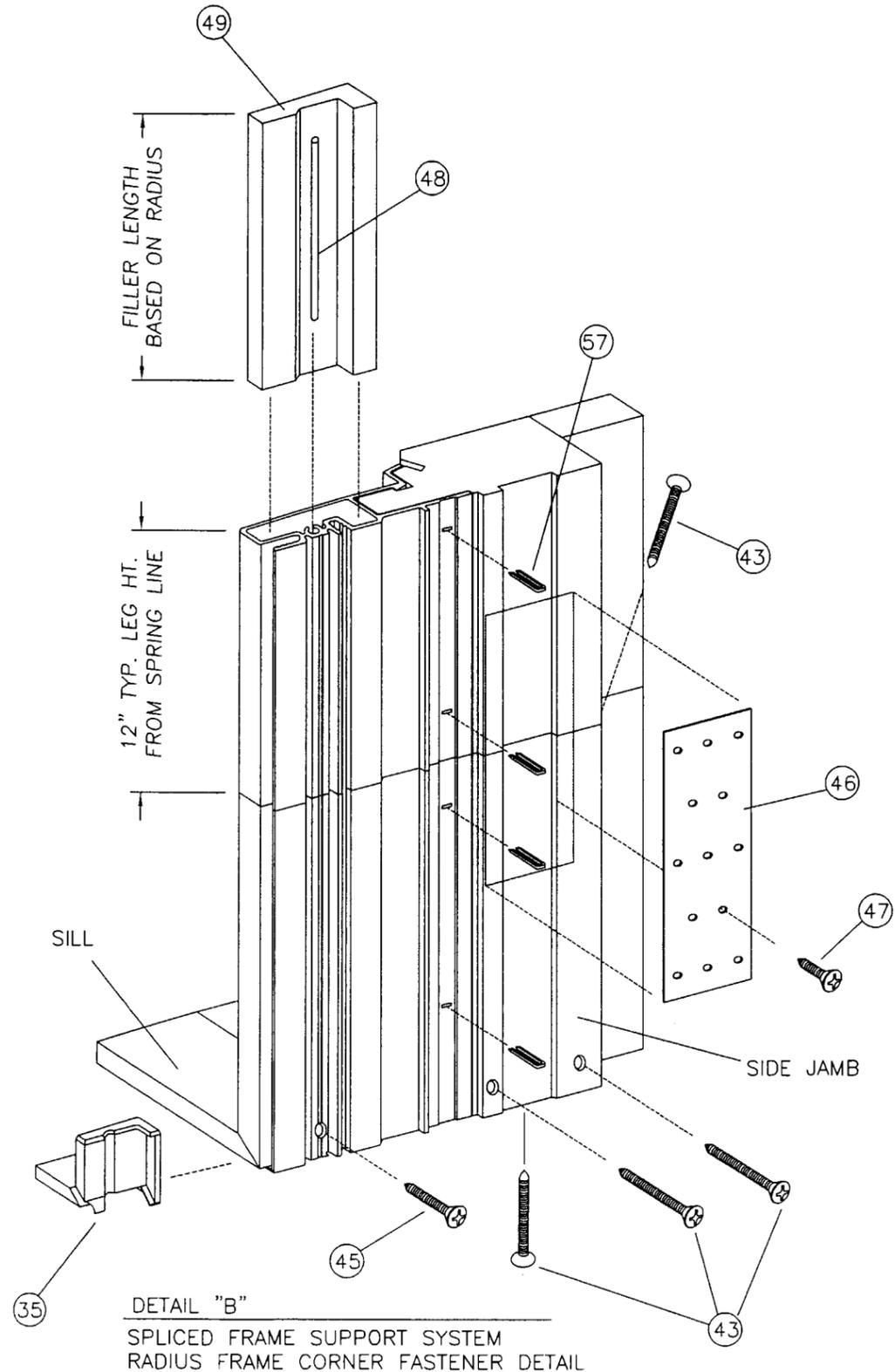
PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
 PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

NO	DATE	REVISIONS
4	09/05/03	PER DADE LETTER
3	1/20/03	ADD GLASS & REVISE PRESSURE
2	7/17/01	COMPLY W/ASTM E 1300
1	6/13/01	GENERAL REVISION
		BY

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. 03-0213.13  
 Expiration Date SEPT. 10, 2006  
 By *Manuel Sosa*  
 Miami Dade Product Control  
 Division

DATE: 11/14/97  
 SCALE: N.T.S.  
 DWG. BY: P.H.G.  
 CHK. BY: RW  
 DRAWING NO.: CC-1  
 SHEET 4 OF 7

NOTE:  
 HALF-ROUND AND QUARTER ROUND UNITS TYPICALLY HAVE A CONTINUOUS RADIUS THROUGH THE SIDE JAMB. LIMITATIONS ARE BASED ON MATERIAL LENGTH. ON LIMITED UNITS, RADIUS IS CONTINUED 12" PAST SPRING LINE AND SPLICED AT SIDE JAMB (SEE DETAIL "B"). SECTOR UNITS ARE MITRED AND SUPPORTED AT THE SPRING LINE AND ARE FASTENED SIMILAR TO THE SILL CORNER.



CASEMENT WINDOW CONSTRUCTION

RADIUS FRAME CONSTRUCTION:  
 FRAME CONSTRUCTION ON RADIUS UNITS USES AN INJECTED CORNER KEY AT THE SILL CORNERS ONLY. TWO #8 x 2" SCREWS ARE USED IN THE SIDE JAMB AND ONE IS OFFSET UP THROUGH THE SILL. A #8 x 1" SCREW IS PUT THROUGH THE SIDE JAMB INTO THE SCREW BOSS OF THE SILL EXTRUSION. THE SIDE JAMB SPLICE IS SUPPORTED WITH A SCREW PLATE WHICH IS SECURED WITH 10 - #8 x 3/4" SELF-TAPPING SCREWS (5 IN EA. JAMB). IN ADDITION, THE METAL EXTRUSION IS SUPPORTED WITH A WOOD FILLER CONTINUING INTO THE SPICE OF THE JAMBS. IF NECESSARY AN 1/8" x 3" BRASS ROD IS ADDED INTO THE SCREW BOSS OF THE FRAME CLADDING FOR SUPPORT. A #8 x 2" FLT. HD. PHL. SCREW IS FASTENED DIAGONALLY FROM THE UPPER JAMB TO THE LOWER BEFORE THE JAMB EXTENSION IS APPLIED. THIS COMPLETES THE INSTALLATION.

Product Evaluation Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL, 33595  
 Phone No.: 813.659.9197  
 Florida Certificate Of Authorization No. 9813  
 Lyndon F. Schmidt, P.E. No. 43409

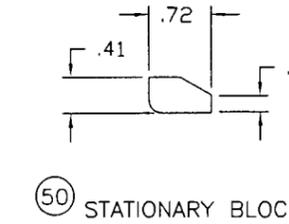
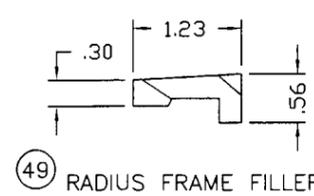
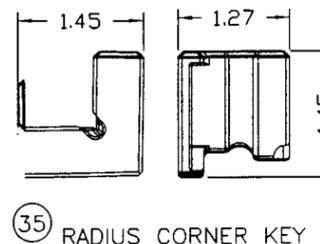
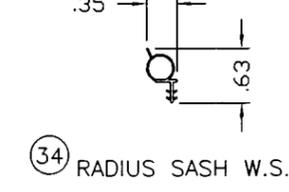
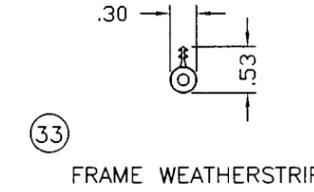
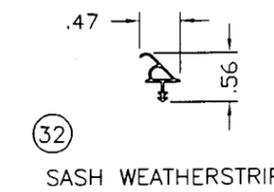
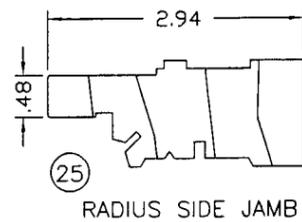
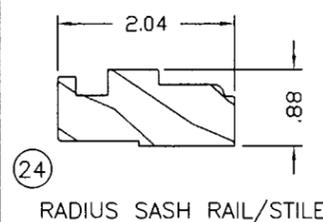
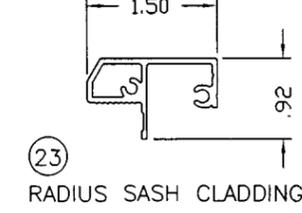
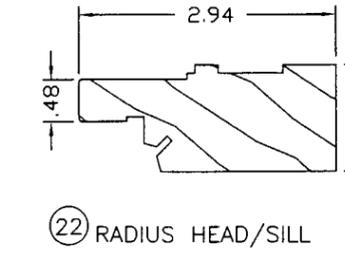
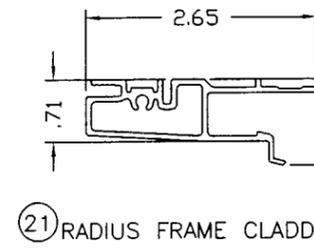
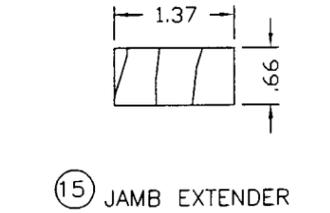
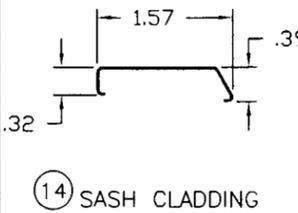
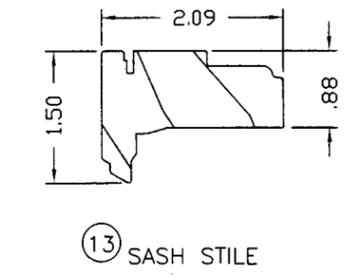
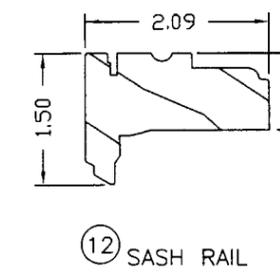
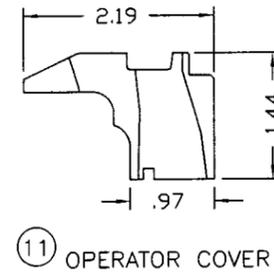
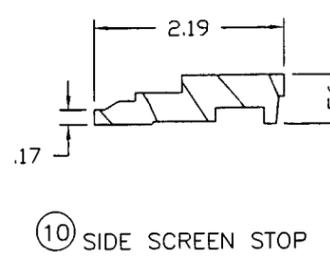
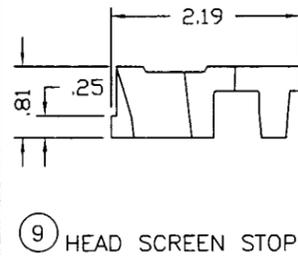
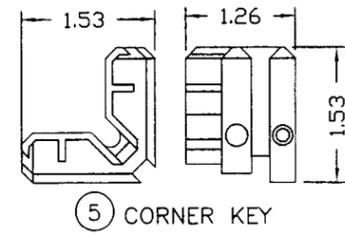
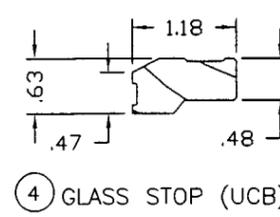
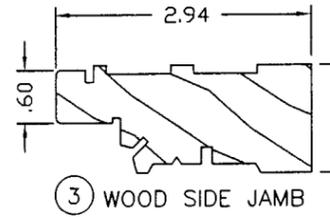
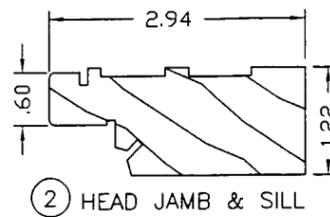
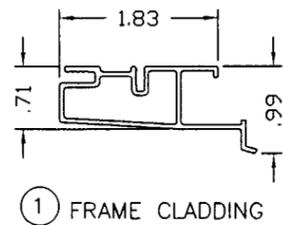
PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
 PART OR ASSEMBLY: FRAME CONSTRUCTION

NO.	DATE	REVISIONS
4	09/05/03	PER DADE LETTER
3	1/20/03	ADD GLASS & REVISE PRESSURE
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1	6/13/01	GENERAL REVISION

DATE: 11/14/97  
 SCALE: N.T.S.  
 DWG. BY: P.H.G.  
 CHK. BY: RW  
 DRAWING NO.: CC-1  
 SHEET 5 OF 7

PRODUCT REVISED as complying with the Florida Building Code  
 Acceptance No. 03-0213.13  
 Expiration Date SEPT. 10, 2006  
 By: *Manuel Perez*  
 Manual Perez Product Control

MATERIALS LIST			
ITEM	PART #	DESCRIPTION	MATERIAL
1	AC-300	ALUMINUM FRAME CLADDING - .060 WALL (ANODIZING INC.)	6063-T5 ALUM.
2	AC-302	WOOD HEAD/SILL - (BMC)	PONDEROSA PINE
3	AC-303	WOOD SIDE JAMB - (BMC)	PONDEROSA PINE
4	AC-326	WOOD GLASS STOP - UCB (BMC)	CLEAR PINE
5	AC-76	INJECTED CORNER KEY - BORDNER	NYLON
6	N/A	IMPACT RESISTANT LAMINATED GLASS - (UCB CHEM. CORP)	GLASS
7	N/A	PRESSURE TREATED 2X BUCK	P.T. WOOD
9	DC-228	WOOD HEAD SCREEN STOP - (BMC)	CLEAR PINE
10	DC-7	WOOD SIDE SCREEN STOP - (BMC)	CLEAR PINE
11	DC-229	WOOD OPERATOR COVER - (BMC)	CLEAR PINE
12	AC-320	WOOD SASH RAIL - (BMC)	CLEAR PINE
13	AC-321	WOOD SASH STILE - (BMC)	CLEAR PINE
14	AC-316	SASH CLADDING - (HOMESHIELD) ALUMINUM 6063-T5	ALUMINUM
15	AC-11	WOOD 4 9/16" JAMB EXTENDER - (BMC)	CLEAR PINE
21	AC-304	RADIUS FRAME CLADDING - (ANODIZING) ALUMINUM 6063-T5	ALUMINUM
22	AC-307	RADIUS WOOD HEAD & SILL	CLEAR PINE
23	AC-192	RADIUS SASH CLADDING ALUMINUM 6063-T5	ALUMINUM
24	AC-335	RADIUS RAIL/STILE	CLEAR PINE
25	AC-311	RADIUS WOOD SIDE JAMB	CLEAR PINE
26	N/A	#10 x 3" P.H.F.H. WOOD SCREW (CROWN FASTENERS)	STEEL
28	N/A	RECTANGLE GLASS SPACER	STEEL
29	N/A	#1199 SEALANT (DOW CORNING)	SEALANT
30	N/A	DUAL ARM OPERATOR - (ROTO HARDWARE SYS.)	STEEL
31	N/A	CASEMENT HINGE - (ROTO HARDWARE SYS.)	STEEL
32	N/A	SASH WEATHERSTRIP (LEAF)	VINYL
33	N/A	FRAME WEATHERSTRIP (BULB)	VINYL
34	N/A	RADIUS SASH WEATHERSTRIP (BULB)	VINYL
35	N/A	GEOMETRIC INJECTED CORNER KEY - (BORDNER)	NYLON
36	N/A	R-65 CONCEALED LOCK SYSTEM - (TRUTH HARDWARE)	STEEL
37	N/A	SASH SNUBBER	STEEL
38	N/A	CRANK HANDLE & COVER (ROTO HARDWARE SYS.)	STEEL
39	N/A	2" x 7/32" CROWN STAPLE (STANLEY/BOSTICH)	STEEL
40	N/A	2" x 15 GA. FINISH NAIL - (STANLEY/BOSTICH)	STEEL
41	N/A	1 1/4" x 18 GA. FINISH NAIL - (STANLEY/BOSTICH)	STEEL
42	N/A	1" x 18 GA. FINISH NAIL - (STANLEY/BOSTICH)	STEEL
43	N/A	#8 x 2" P.H.F.H. WOOD SCREW (CROWN FASTENERS)	STEEL
44	N/A	#8 x 7/8" P.H.F.H. WOOD SCREW (CROWN FASTENERS)	STEEL
45	N/A	#8 x 1" P.H.F.H. METAL SCREW (CROWN FASTENERS)	STEEL
46	N/A	1 13/16" x 5" SCREW PLATE	SIMPSON
47	N/A	#8 x 3/4" SELF-TAPPING P.H.F.H. WOOD SCREW	STEEL
48	N/A	1/8" x 3" BRASS ROD	BRASS
49	N/A	RADIUS FRAME FILLER	PINE
50	N/A	1-5/8" (11 GA.) ROOFING NAIL	STEEL
51	-	NOT USED	-
52	-	NOT USED	-
53	N/A	1/4" FRAME SHIM	WOOD
54	-	NOT USED	-
55	-	NOT USED	-



Product Evaluation Documents Prepared By:

**RW BUILDING CONSULTANTS, INC.**  
P.O. Box 230 Valrico FL 33595  
Phone No.: 813.659.9197  
Florida Certificate Of Authorization No. 9813  
9/18/03  
Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW

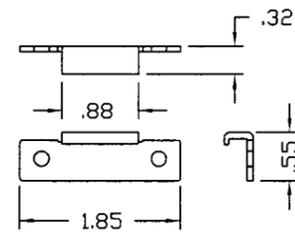
PART OR ASSEMBLY: BILL OF MATERIALS & COMPONENTS

NO.	DATE	REVISIONS	TJH	BY
4	09/05/03	PER DADE LETTER	TJH	
3	1/20/03	ADD GLASS & REVISE PRESSURE	TJH	
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1	6/13/01	GENERAL REVISION	TJH	

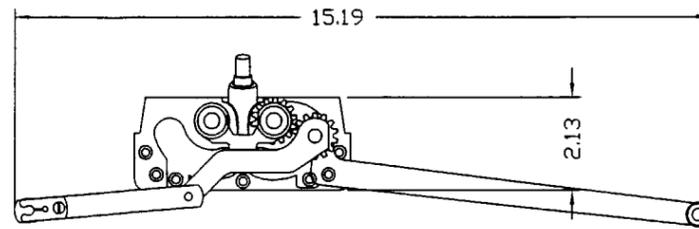
DATE: 11/14/97  
SCALE: N.T.S.  
DWG. BY: P.H.G.  
CHK. BY: RW  
DRAWING NO.: CC-1  
SHEET 6 OF 7

PRODUCT REVISED as complying with the Florida Building Code  
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Expiration Date SEPT. 10, 2006  
By: *Manuel Lopez*  
Miami Dade Product Control Division

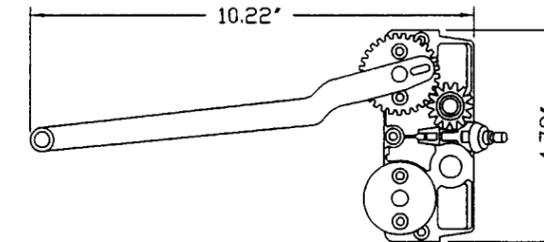
MATERIALS LIST (CONT.)			
ITEM	PART #	DESCRIPTION	MATERIAL
56	N/A	GEOMETRIC BUTT HINGE	STEEL
57	N/A	1/2" x 1/4" CROWN STAPLE (STANLEY/BOSTICH)	STEEL
58	N/A	OPERATOR TRACK - (ROTO HARDWARE SYSTEMS)	STEEL
59	N/A	R65 LOCK ASSEMBLY - (ROTO HARDWARE SYSTEMS)	VINYL
60	N/A	R65 LOCK STRIKER - (ROTO HARDWARE SYSTEMS)	STEEL
61	N/A	DUAL ARM SASH BRACKET - (ROTO HARDWARE SYSTEMS)	STEEL
62	N/A	SINGLE ARM OPERATOR - (ROTO HARDWARE SYSTEMS)	STEEL
63	N/A	R65 LOCK ESCUTCHEON - (ROTO HARDWARE SYSTEMS)	STEEL
64	N/A	R65 LOCK HANDLE - (ROTO HARDWARE SYSTEMS)	STEEL
65	N/A	#8 x 1 P.H.F.H. STL. ST. SCREWS	STEEL
66	N/A	#8 x 3/4" P.H.F.H. STL. ST. SCREWS	STEEL
67	N/A	#7 x 7/8 P.H.F.H. STL. ST. SCREWS	STEEL
68	N/A	#7 x 3/4" P.H.F.H. STL. ST. SCREWS	STEEL
69	N/A	#7 x 5/8 P.H.F.H. STL. ST. SCREWS	STEEL
70	N/A	#6 x 1" P.H.F.H. STL. ST. SCREWS	STEEL
71	N/A	1" x 1/2" CORROGATED FASTENERS	STEEL
72	N/A	1 3/4" x 15 GA. PIN NAIL (STANLEY/BOSTICH)	STEEL
73	N/A	1" x 7/32" CROWN STAPLE (STANLEY/BOSTICH)	STEEL
74	N/A	1/8" x 1/4" GLAZING TAPE (3M)	
75	AC-172	DRIPCAP - (ANODIZING INC.)	6063-T5 ALUM.
76	N/A	FOLDING NAILING FLANGE - (AMESBURY)	POLY



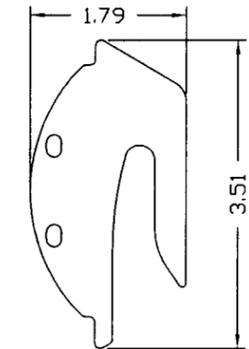
37 SASH SNUBBER



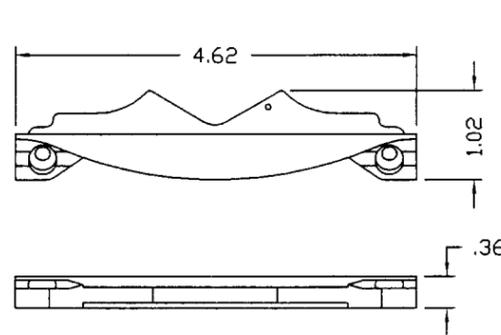
30 OPERATOR (STRAIGHT LINE UNITS)



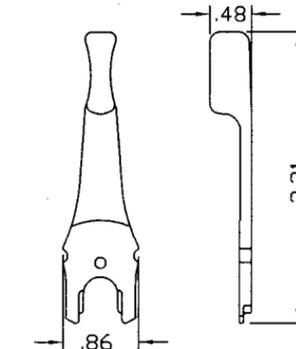
62 OPERATOR (RADIUS UNITS)



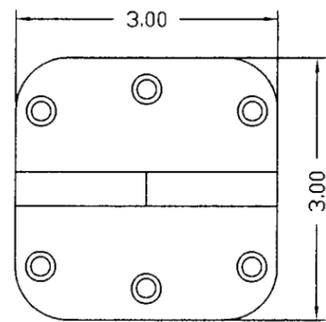
60 R65 LOCK STRIKER



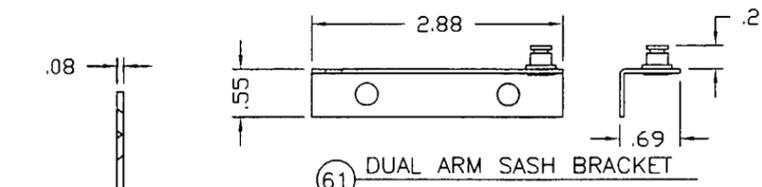
63 R65 LOCK ESCUTCHEON



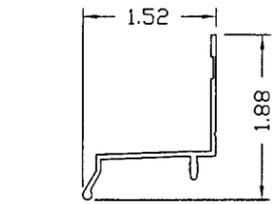
64 R65 LOCK HANDLE



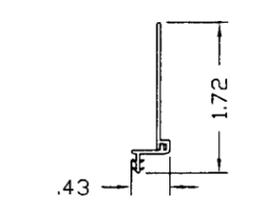
56 BUTT HINGE



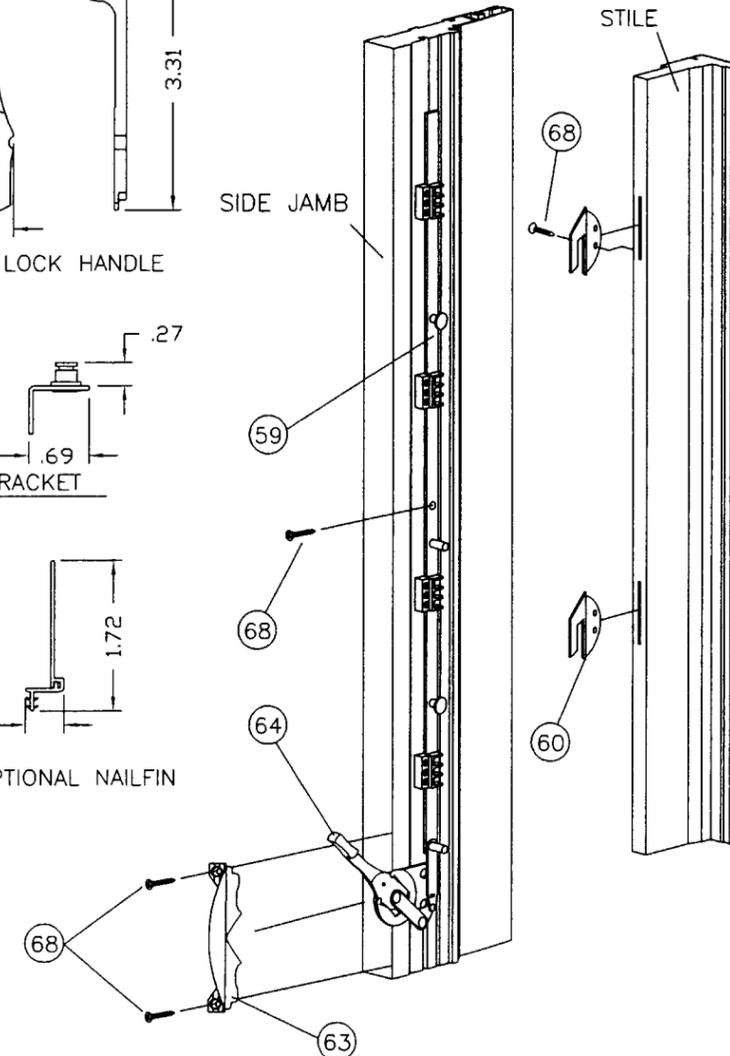
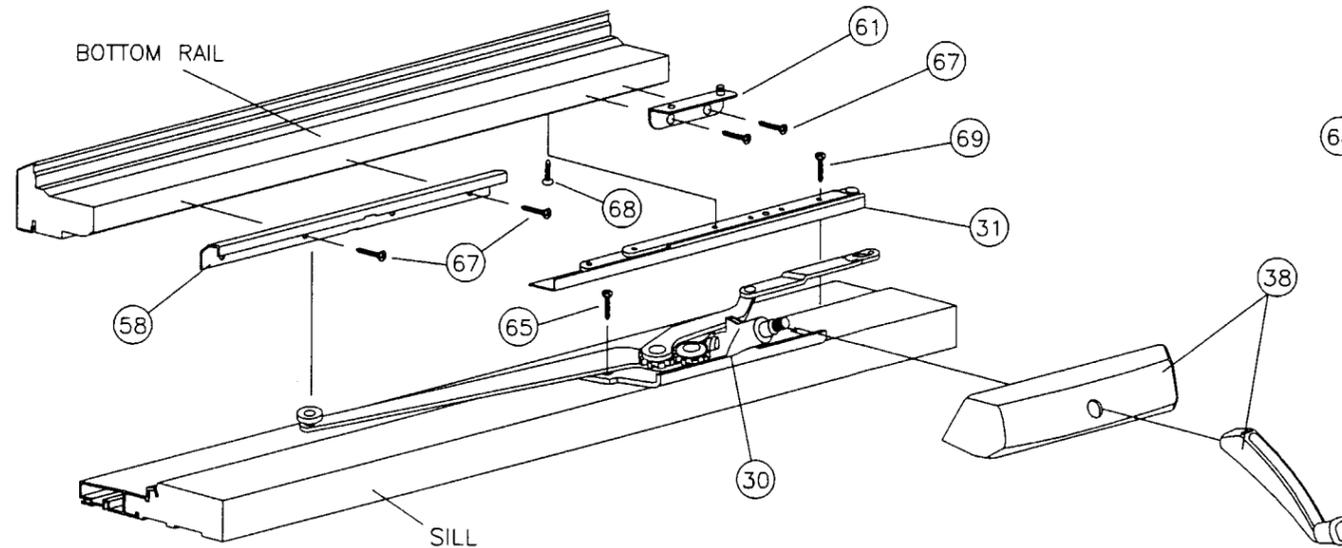
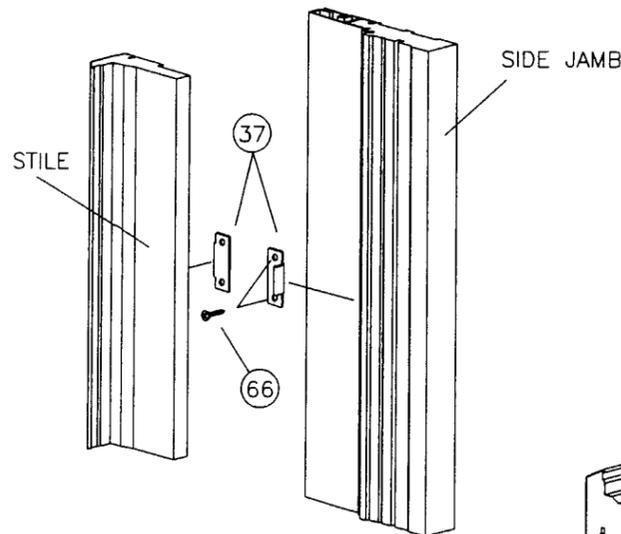
61 DUAL ARM SASH BRACKET



75 OPTIONAL DRIPCAP



76 OPTIONAL NAILFIN



NOTE:  
CASEMENT HINGES ARE INSTALLED  
AT HEAD AND SILL. HEAD DETAIL  
NOT SHOWN.

Product Evaluation Documents Prepared By:  
**RW**  
BUILDING CONSULTANTS, INC.  
P.O. Box 230 Valrico FL, 33595  
Phone No.: 813.659.9197  
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Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW  
PART OR ASSEMBLY: BILL OF MATERIALS & COMPONENTS

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1	6/13/01	GENERAL REVISION

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 03-0213 J3  
Expiration Date SEPT. 10, 2004  
By: *Manuel Perez*  
Miami Dade Product Control  
Division

DATE: 11/14/97  
SCALE: N.T.S.  
DWG. BY: P.H.G.  
CHK. BY: RW  
DRAWING NO.: CC-1  
SHEET 7 OF 7