



**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)

**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 "C3672 IGW" Outswing Aluminum Clad Wood Casement Window (Insulated Glass)

APPROVAL DOCUMENT: Drawing No. CC-4, dated 11/14/98, with revision #5 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: 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 NOA # 01-0620.07 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 **Manuel Perez, P.E.**



**NOA No 03-0213.11
Expiration Date: September 30, 2006
Approval Date: October 9, 2003
Page 1**

Pozzi Windows Company

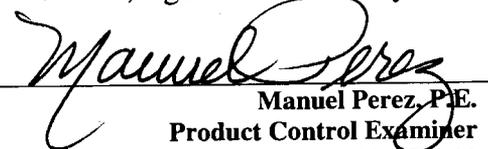
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. CC-4, dated 11/14/98, with revision #5 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. **ATI-14391-C** dated September 17, 1994 signed and sealed by Allen N. Reeves, P.E. (*Submitted under previous NOA#01-0620.07*)
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 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 twin outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.09**, dated 01/09/03, signed and sealed by Steven M. Urich, P.E.
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 an outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.05**, dated 01/08/03, 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 radius top outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.10**, dated 01/09/03, signed and sealed by Steven M. Urich, P.E.


Manuel Perez, P.E.

Product Control Examiner
NOA No 03-0213.11

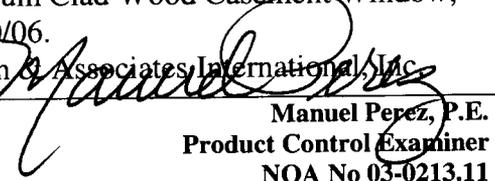
Expiration Date: September 30, 2006

Approval Date: October 9, 2003

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 an outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.06**, 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 an outswing aluminum clad casement w/insulated glass, prepared by Architectural Testing, Inc. Test Report No. **ATI-03-31489.07**, dated 10/31/02, 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. None.
- 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. **01-0620.07**, issued to Pozzi Window Company for their Series "C3672IGW" Outswing Aluminum Clad Wood Casement Window, approved on 08/30/01 and expiring on 09/30/06.
2. Letter from outside consultant Tasnim Uddin & Associates International, Inc.


Manuel Perez, P.E.

Product Control Examiner
NOA No 03-0213.11
Expiration Date: September 30, 2006
Approval Date: October 9, 2003

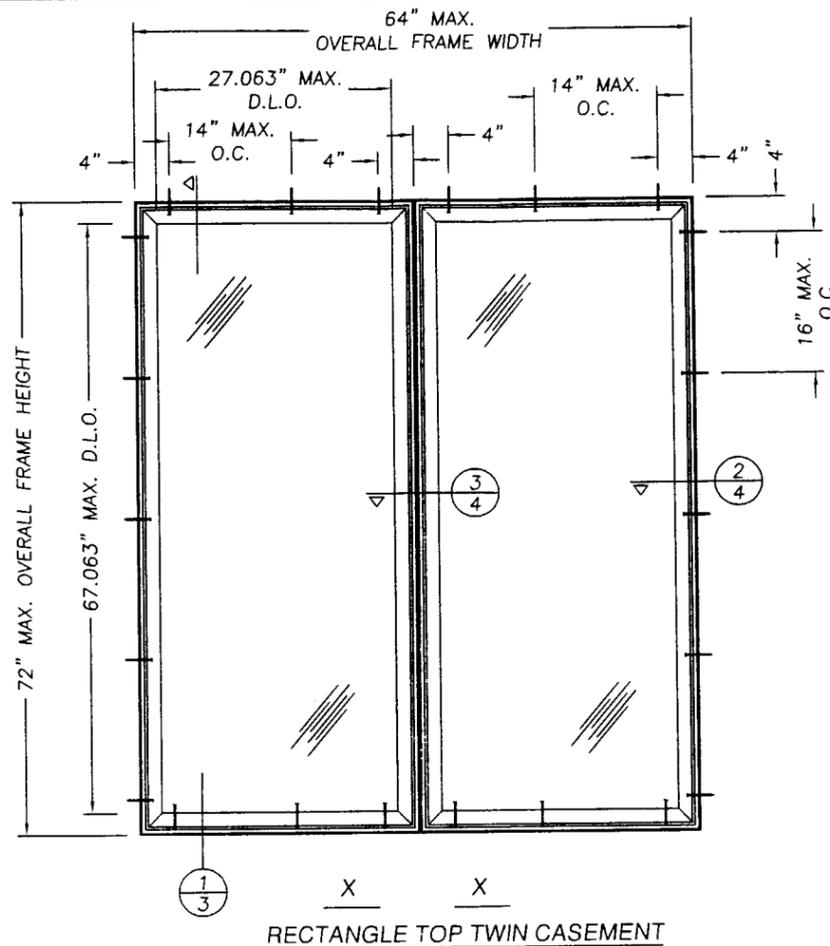
POZZI WINDOW COMPANY

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

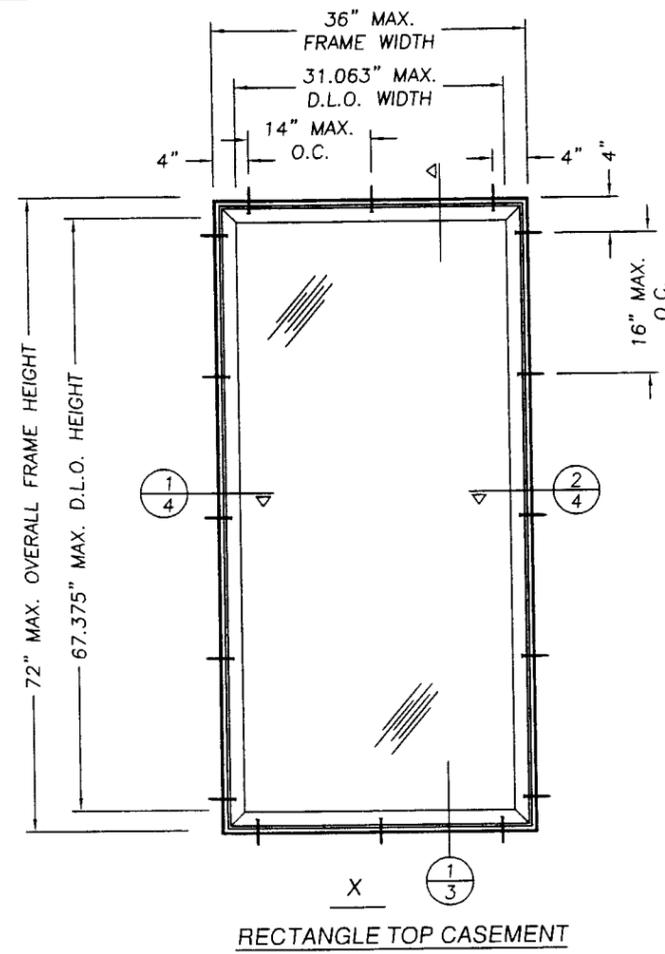
ALUMINUM CLAD WOOD CASEMENT WINDOWS W/NAILING FLANGE, SERIES "C3672 IGW"

GENERAL NOTES

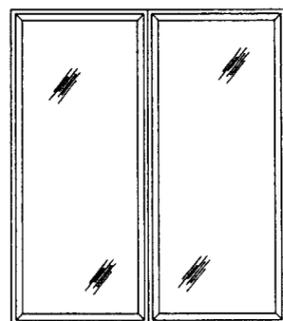
1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. INSTALLATION OF THIS SYSTEM IN HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS/EXTERNAL PROTECTION DEVICE, COMPLYING WITH HVHZ REQUIREMENTS; INSTALLATION OF THIS SYSTEM OUTSIDE OF HVHZ, SHALL MEET APPLICABLE CODE REQUIREMENTS FOR WINDBORNE DEBRIS PROTECTION.
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

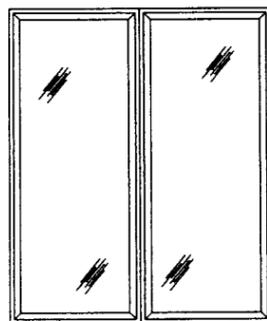


RECTANGLE TOP CASEMENT



64" x 72"

DESIGN PRESSURE
POSITIVE + 55.0
NEGATIVE - 55.0



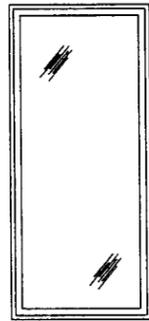
60" x 72"

DESIGN PRESSURE
POSITIVE + 60.0
NEGATIVE - 60.0



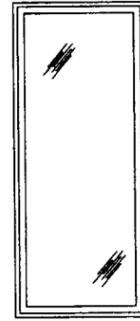
36" x 72"

DESIGN PRESSURE
POSITIVE + 45.3
NEGATIVE - 48.6



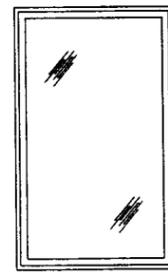
32" x 72"

DESIGN PRESSURE
POSITIVE + 55.0
NEGATIVE - 55.0



30" x 72"

DESIGN PRESSURE
POSITIVE + 60.0
NEGATIVE - 60.0



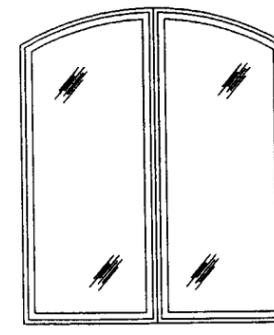
36" x 60"

DESIGN PRESSURE
POSITIVE + 52.0
NEGATIVE - 55.0



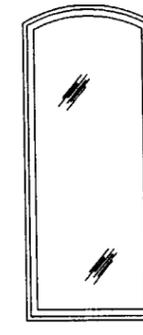
32" x 48"

DESIGN PRESSURE
POSITIVE + 55.0
NEGATIVE - 55.0



60" x 72"

DESIGN PRESSURE
POSITIVE + 60.0
NEGATIVE - 60.0



30" x 72"

DESIGN PRESSURE
POSITIVE + 60.0
NEGATIVE - 60.0

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	GENERAL NOTES AND TYPICAL ELEVATION
2	TABLE 1 & GLAZING DETAILS
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

9/18/03

Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOW
PART OR ASSEMBLY: GENERAL NOTES & TYPICAL ELEVATION

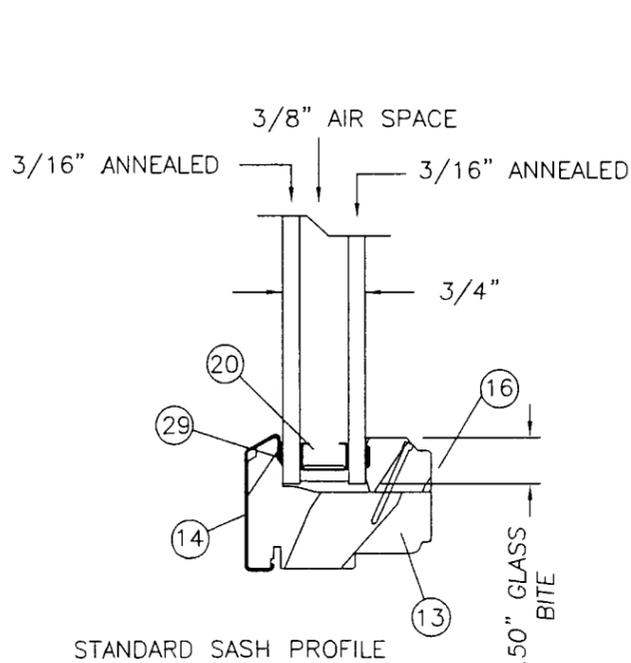
NO.	DATE	BY	REVISIONS
5	09/05/03	TJH	PER DADE LETTER
4	01/20/03	TJH	ADD GLASS & REVISE PRESSURES
3	07/17/01	TJH	COMPLY W/ASTM E 1300
2	06/15/01	TJH	GENERAL REVISION
1	01/13/99	TJH	GENERAL REVISION

DATE: 11/14/98
SCALE: N.T.S.
DWG. BY: C.A.B.
CHK. BY: RW
DRAWING NO.: CC-4
SHEET 1 OF 7

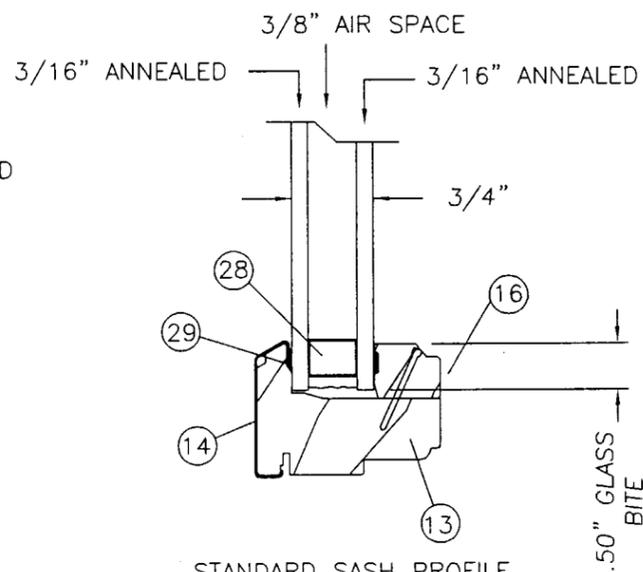
PRODUCT REVISED
as complying with the Florida Building Code
Acceptance No 03-0213.11
Expiration Date SEPT. 30, 2006
By *Mauro Jerez*
Miami Dade Product Control Division

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 64" X 72"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	28.125" X 68.125"	13.30 SQ. FEET	STD OR BUTT	3	+ 55.0 PSF	- 55.0 PSF
TWIN	UP TO 60" X 72"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	26.125" X 68.125"	12.30 SQ. FEET	STD OR BUTT	3	+ 60.0 PSF	- 60.0 PSF
SINGLE	UP TO 36" X 72"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	31.375" X 67.375"	14.60 SQ. FEET	STD OR BUTT	3	+ 45.3 PSF	- 48.6 PSF
SINGLE	UP TO 36" X 60"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	27.063" X 67.063"	11.88 SQ. FEET	STD OR BUTT	3	+ 52.0 PSF	- 55.0 PSF
SINGLE	UP TO 32" X 72"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	27.063" X 67.063"	12.60 SQ. FEET	STD OR BUTT	3	+ 55.0 PSF	- 55.0 PSF
SINGLE	UP TO 30" X 72"	15/16" INSULATED GLASS 3/16" ANN. - AIR - 3/16" ANN.	22.063" X 67.063"	10.27 SQ. FEET	STD OR BUTT	3	+ 60.0 PSF	- 60.0 PSF
SINGLE	UP TO 32" X 48"	15/16" INSULATED GLASS 1/8" ANN. - AIR - 1/8" ANN.	27.063" X 43.063"	8.09 SQ. FEET	STD OR BUTT	2	+ 55.0 PSF	- 55.0 PSF

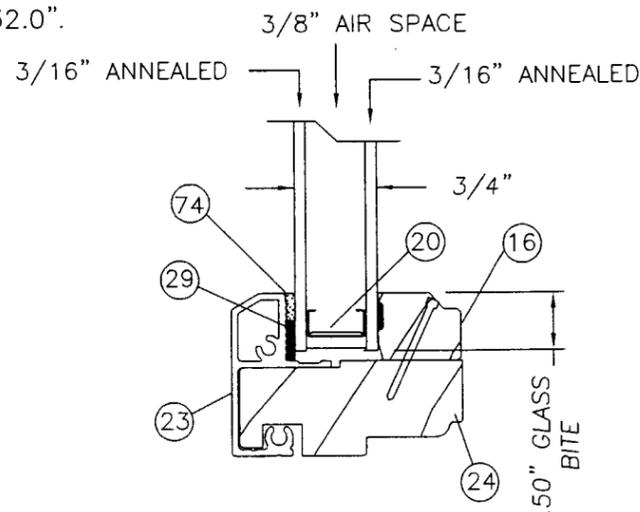
- NOTES:
- CASEMENT WINDOWS MAY BE STANDARD OR RADIUS TYPE UNITS.
 - WHEN BUTT HINGES ARE USED, SNUBBERS ARE NOT REQUIRED.
 - UNITS TALLER THAN 48.0" REQUIRE 3 LATCHES.
 - WHEN SINGLE UNIT USED AS PART OF TWIN THEN WIDTH CANNOT EXCEED 32.0".



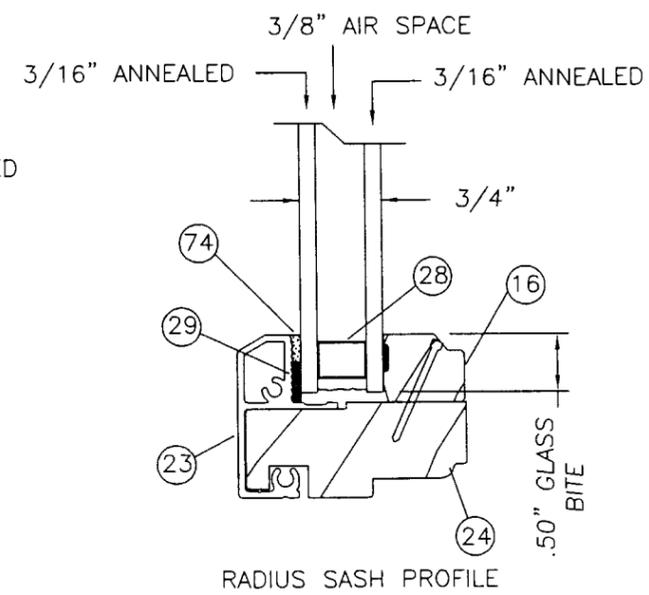
STANDARD SASH PROFILE
2 LITES OF 3/16" ANNEALED GLASS
ULTRAEDGE™ GLASS SPACER



STANDARD SASH PROFILE
2 LITES OF 3/16" ANNEALED GLASS
RECTANGLE GLASS SPACER



RADIUS SASH PROFILE
2 LITES OF 3/16" ANNEALED GLASS
ULTRAEDGE GLASS SPACER



RADIUS SASH PROFILE
2 LITES OF 3/16" ANNEALED GLASS
RECTANGLE GLASS SPACER

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 WINDOWS
PART OR ASSEMBLY:
DESIGN PRESSURE RATINGS
& GLAZING DETAILS

NO.	DATE	BY	REVISIONS
5	09/05/03	TJH	PER DADE LETTER
4	01/20/03	TJH	ADD GLASS & REVISE PRESSURES
3	07/17/01	TJH	COMPLY W/ASTM E 1300
2	06/15/01	TJH	GENERAL REVISION
1	01/13/99	TJH	GENERAL REVISION

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. **03-0213.11**
Expiration Date **SEPT. 30, 2006**
By **Manuel Perez**
Miami Dade Product Control
Division

DATE: 11/14/98
SCALE: N.T.S.
DWG. BY: C.A.B.
CHK. BY: RW
DRAWING NO.:
CC-4
SHEET 2 OF 7

CASEMENT WINDOW CONSTRUCTION

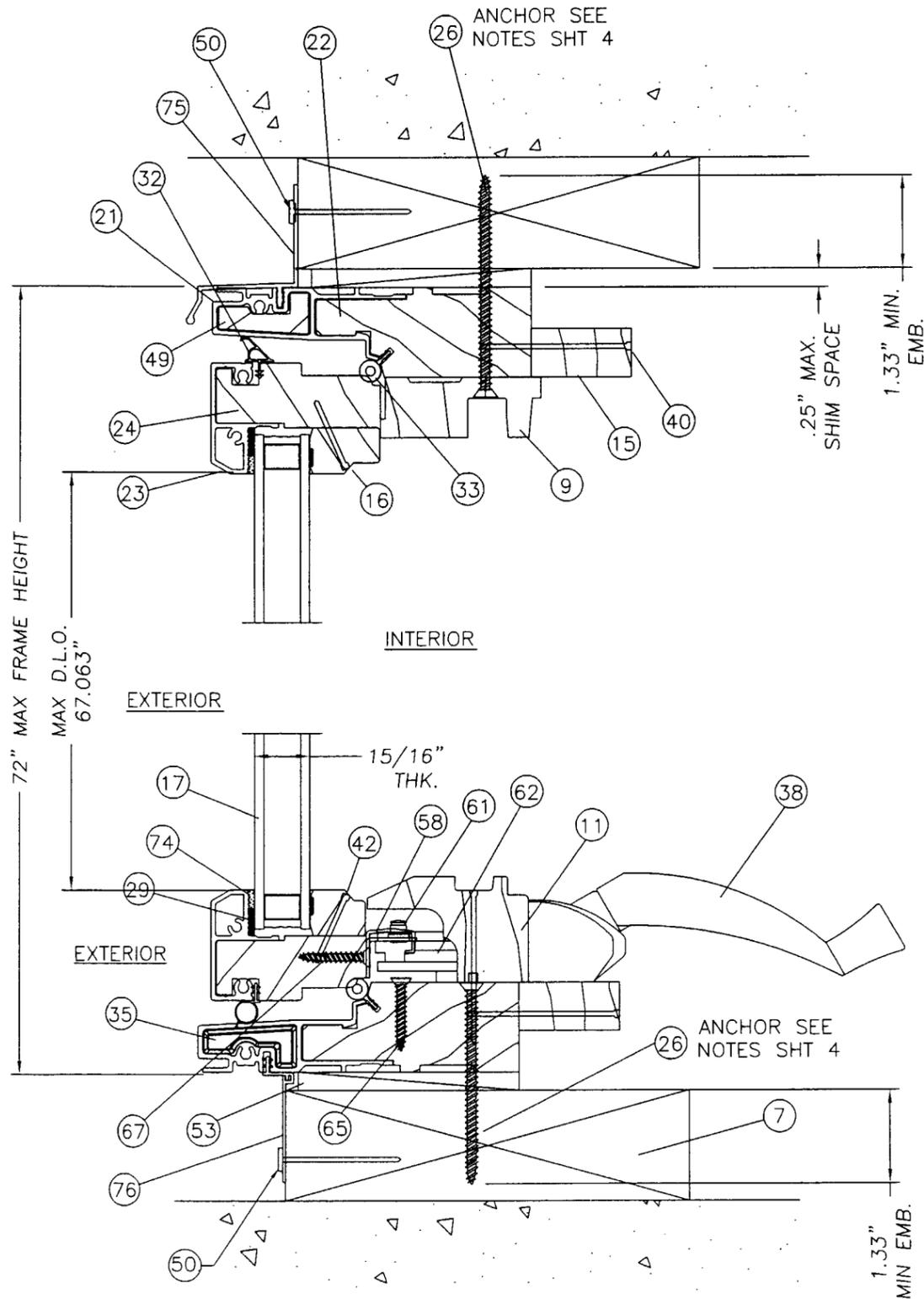
STANDARD FRAME CONSTRUCTION:

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.

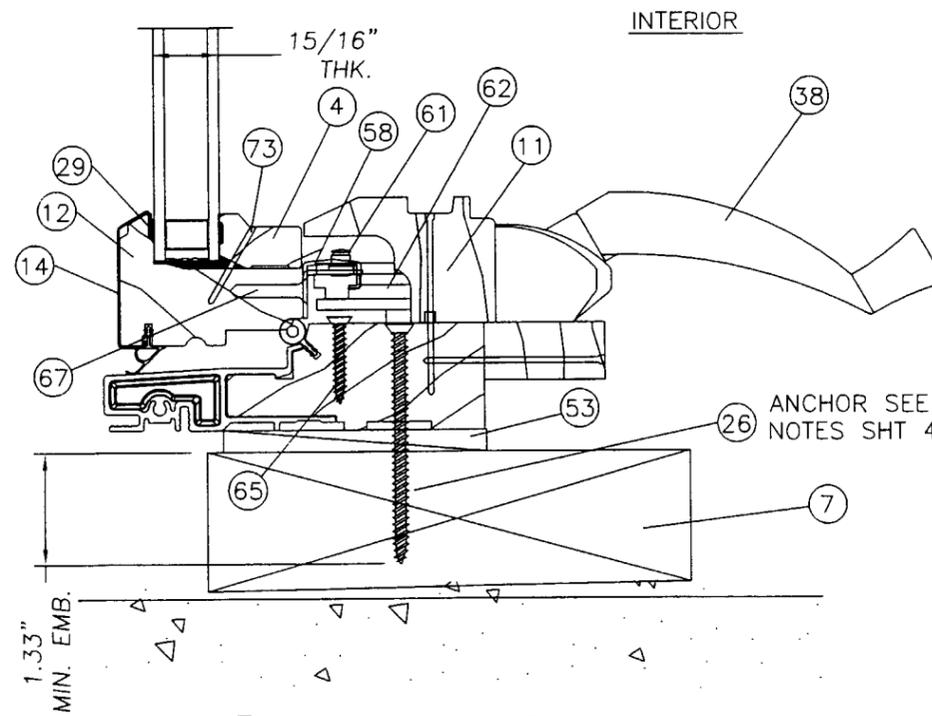
RADIUS FRAME CONSTRUCTION:

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.



1 VERTICAL CROSS SECTION
3 RADIUS FRAME CONST.
(WITH OPTIONAL NAILFIN)



1 VERTICAL CROSS SECTION
3 STANDARD FRAME CONST.

Product Evaluation Documents Prepared By:

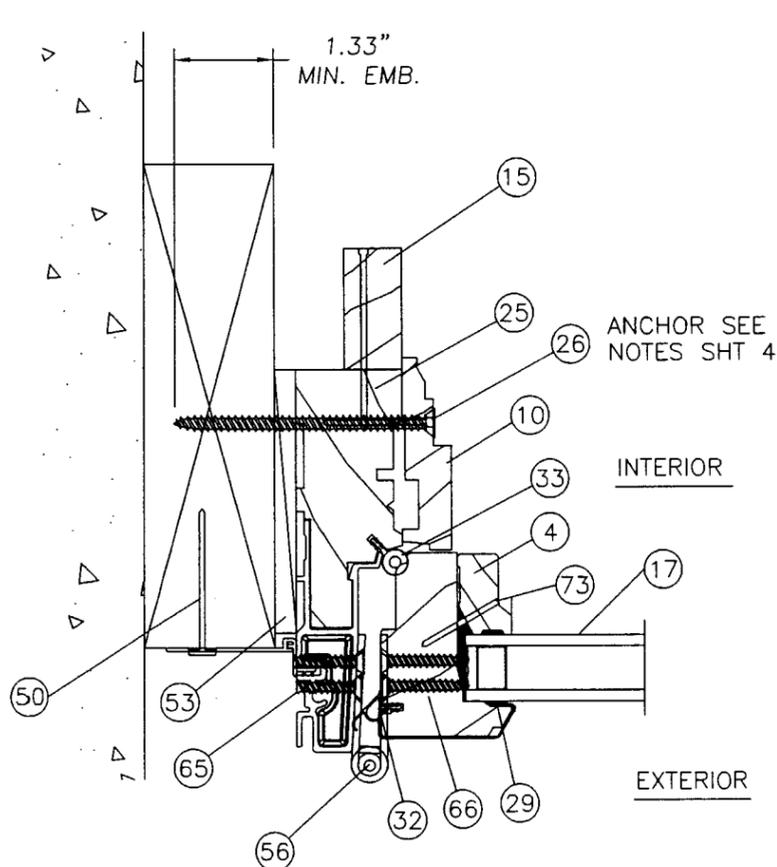
RW
 BUILDING CONSULTANTS, INC.
 P.O. Box 230 Valrico FL 33595
 Phone No.: 813.659.9197
 Florida Certificate Of Authorization No. 9813
 9/18/03
 Lyndon F. Schmidt, P.E. No. 43409

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

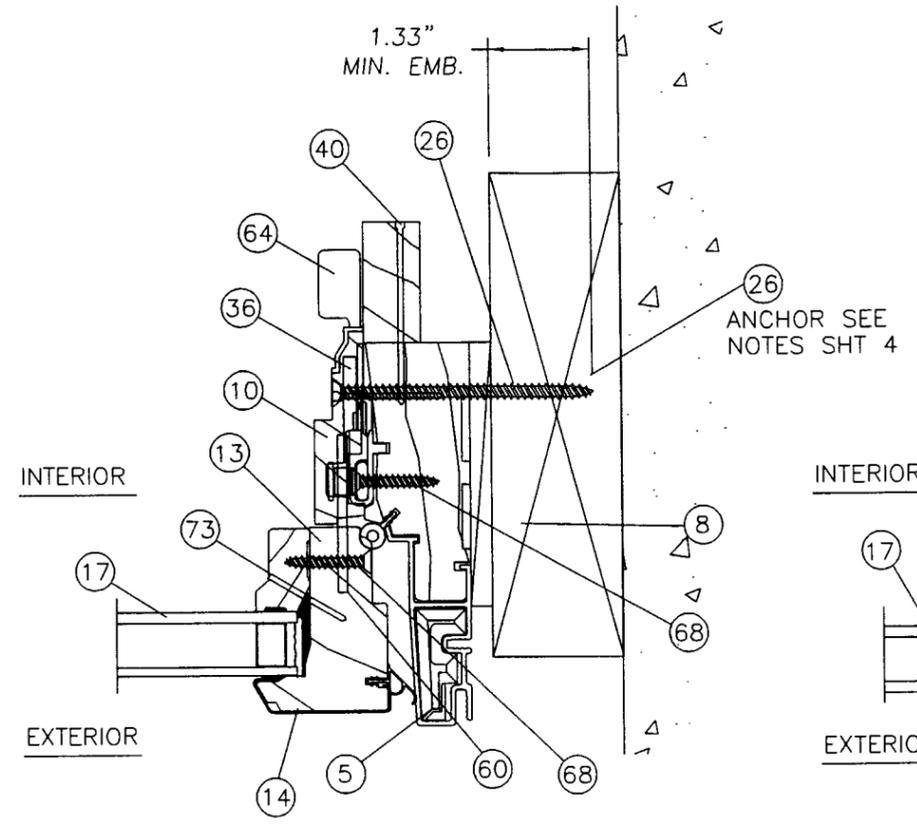
NO.	DATE	REVISIONS	BY
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1	01/13/99	GENERAL REVISION	TJH

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 03-0213.11
 Expiration Date SEPT. 30, 2006
 By: *Maurice Perry*
 Miami Trade Product Control
 Division

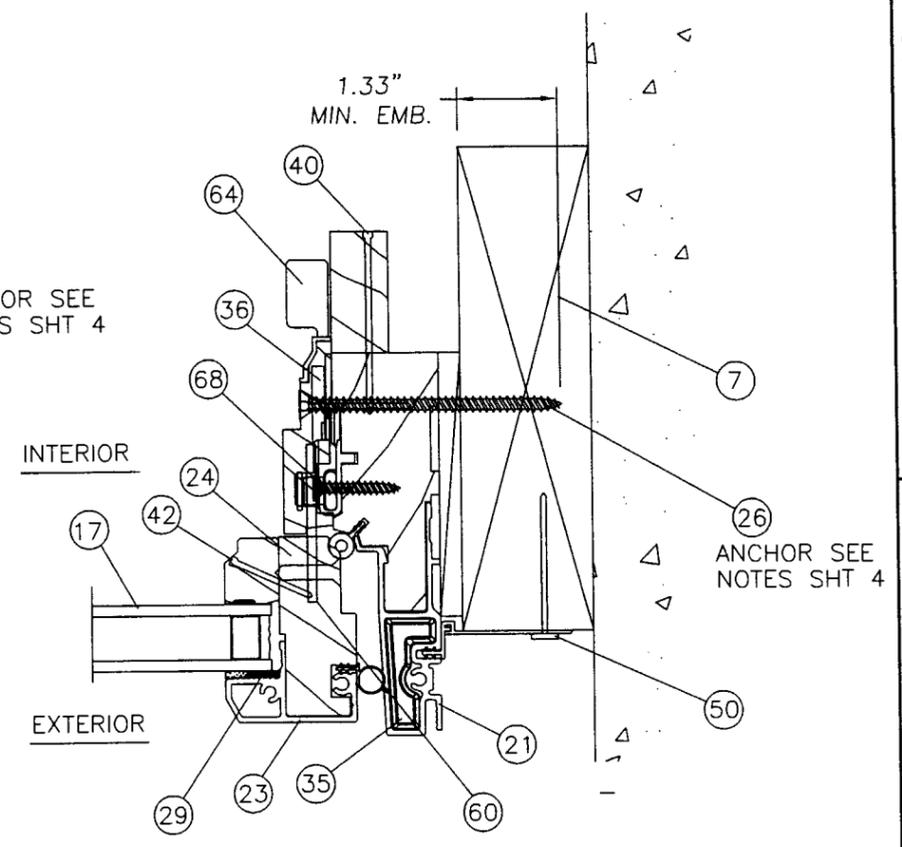
DATE: 11/14/98
 SCALE: N.T.S.
 DWG. BY: C.A.B.
 CHK. BY: RW
 DRAWING NO.: CC-4
 SHEET 3 OF 7



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



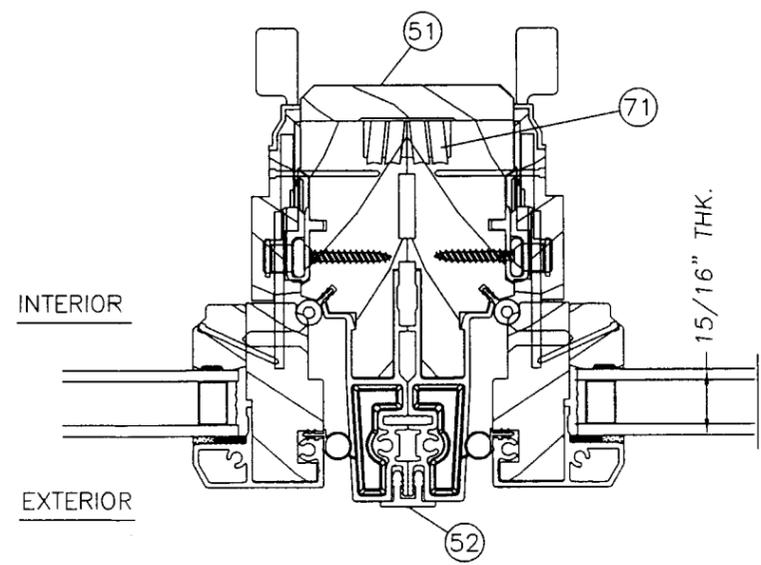
2 HORIZONTAL SECTION TYP. (2x BUCK)
4 STANDARD SIDE JAMB



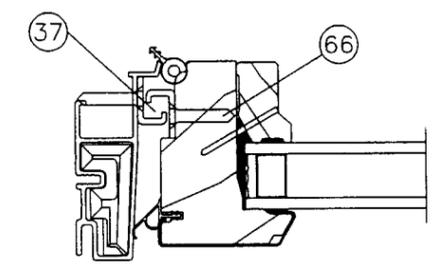
2 HORIZONTAL SECTION TYP. (2x BUCK)
4 RADIUS SIDE JAMB (W/OPTIONAL NAILFIN)

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. 14" 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 BUTT HINGES 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
Lyndon F. Schmidt, P.E. No. 43409

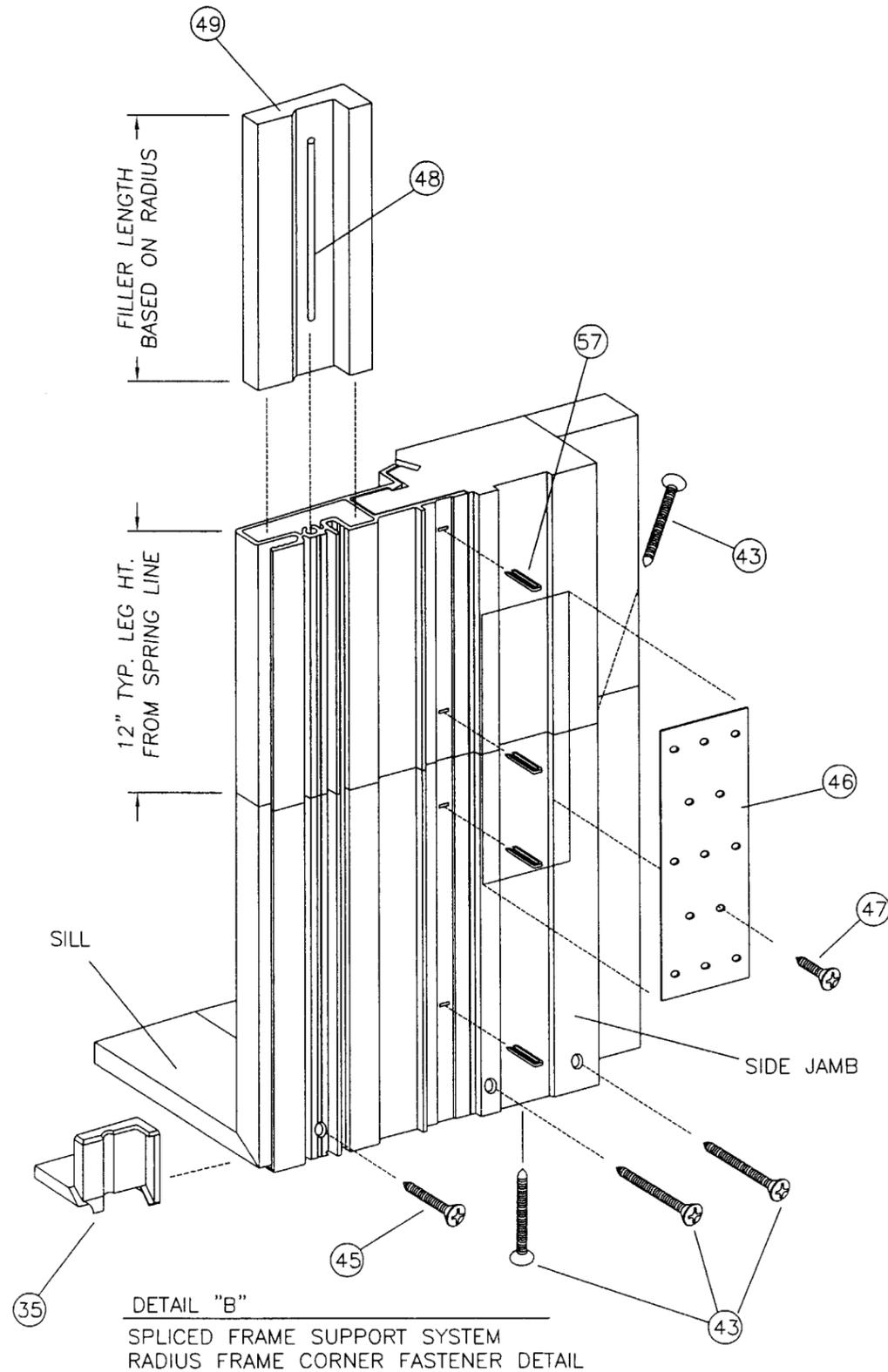
PRODUCT: POZZI ALUMINUM CLAD WOOD CASEMENT WINDOWS
PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

NO.	DATE	REVISIONS
5	09/05/03	PER DADE LETTER
4	01/20/03	ADD GLASS & REVISE PRESSURES
3	07/17/01	COMPLY W/ASTM E 1300
2	06/15/01	GENERAL REVISION
1	01/13/99	GENERAL REVISION

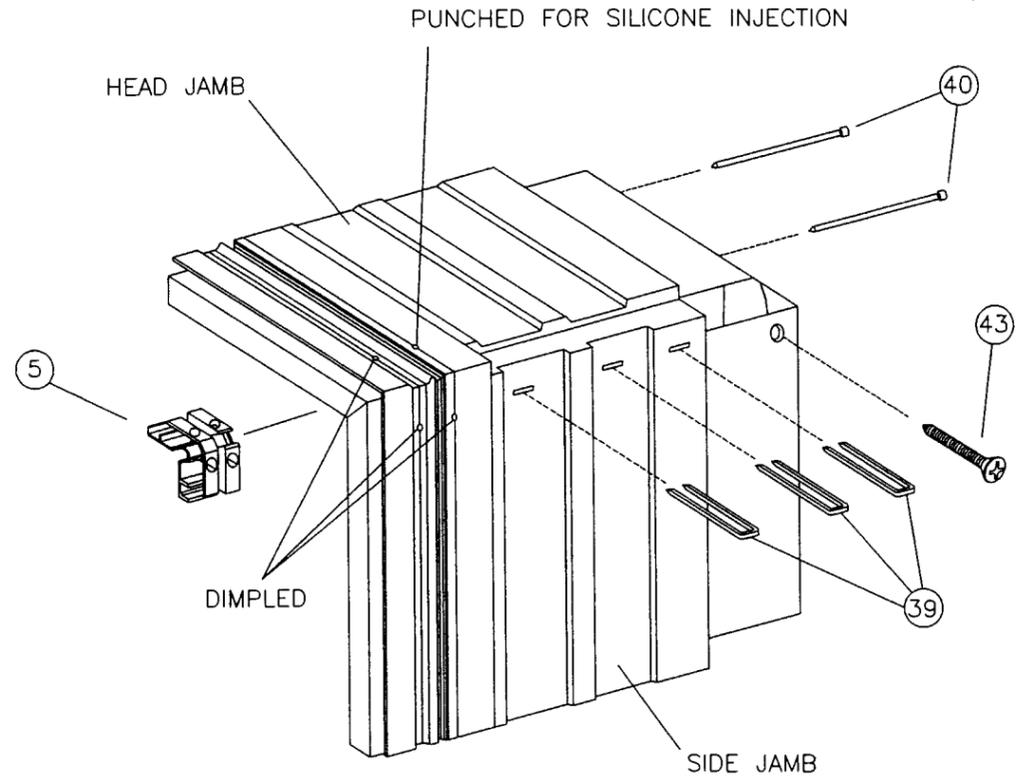
DATE: 11/14/98
SCALE: N.T.S.
DWG. BY: C.A.B.
CHK. BY: RW
DRAWING NO.: CC-4
SHEET 4 OF 7

PRODUCT REVISED as complying with the Florida Building Code
Acceptance No. 03-0213.11
Expiration Date SEPT. 30, 2006
By *M. Quinn*
Miami Trade Product Control Division

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.



DETAIL "B"
 SPLICED FRAME SUPPORT SYSTEM
 RADIUS FRAME CORNER FASTENER DETAIL



DETAIL "A"
 FRAME CORNER FASTENER DETAIL

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 Vairico 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 WINDOWS
 PART OR ASSEMBLY: FRAME CONSTRUCTION

NO	DATE	REVISIONS
5	09/05/03	PER DADE LETTER
4	01/20/03	ADD GLASS & REVISE PRESSURES
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2	06/15/01	GENERAL REVISION
1	01/13/99	GENERAL REVISION
		BY

DATE: 11/14/98

SCALE: N.T.S.

DWG. BY: C.A.B.

CHK. BY: RW

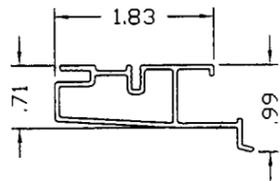
DRAWING NO.:

CC-4

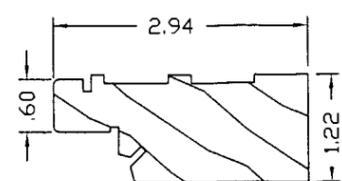
SHEET 5 OF 7

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 03-0213.11
 Expiration Date SEPT. 30, 2006
 By *Maurice Perry*
 Miami Dade Product Control
 Division

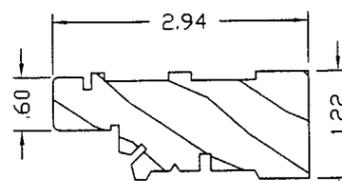
MATERIALS LIST			
ITEM	PART #	DESCRIPTION	MATERIAL
1	AC-300	ALUMINUM FRAME CLADDING - .060 WALL (ANODIZING INC.)	6063-T5 ALUM.
2	AC-302	WOOD HEAD/SILL - (BMC)	PONDEROSA PINE
3	AC-303	WOOD SIDE JAMB - (BMC)	PONDEROSA PINE
4	-	NOT USED	-
5	AC-76	INJECTED CORNER KEY - BORDNER	NYLON
7	N/A	PRESSURE TREATED 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
16	AC-324	WOOD GLASS STOP - IG (BMC)	CLEAR PINE
17	N/A	INSULATED GLASS UNIT (MFG. POZZI WINDOW CO.)	GLASS
20	N/A	ULTRA EDGE™ GLASS SPACER	STEEL
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	AC-6	INTERIOR MULLION COVER	PINE
52	AC-231	EXTERIOR MULLION COVER	PINE
53	N/A	1/4" FRAME SHIM	WOOD



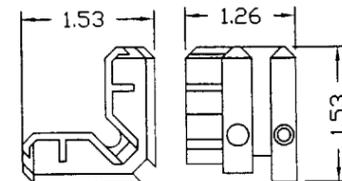
① FRAME CLADDING



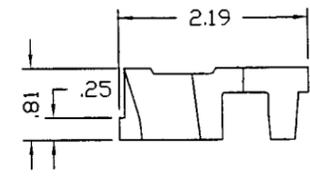
② HEAD JAMB & SILL



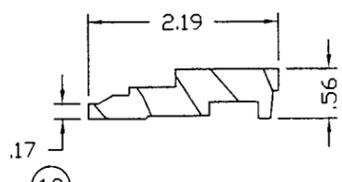
③ WOOD SIDE JAMB



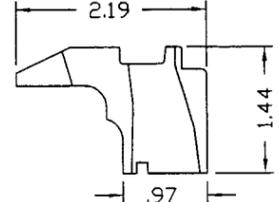
⑤ CORNER KEY



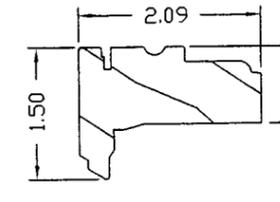
⑨ HEAD SCREEN STOP



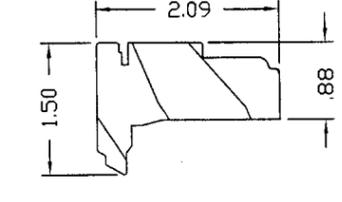
⑩ SIDE SCREEN STOP



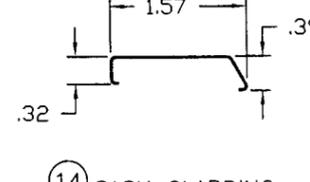
⑪ OPERATOR COVER



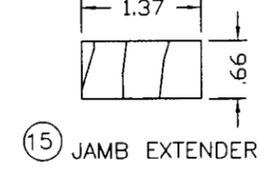
⑫ SASH RAIL



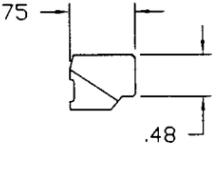
⑬ SASH STILE



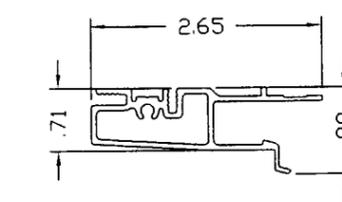
⑭ SASH CLADDING



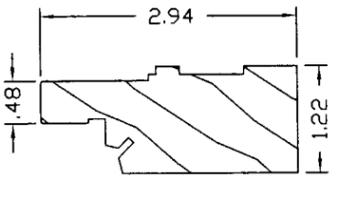
⑮ JAMB EXTENDER



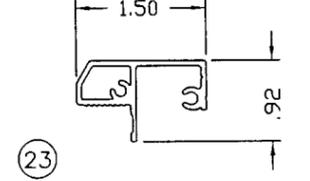
⑯ GLASS STOP (IG)



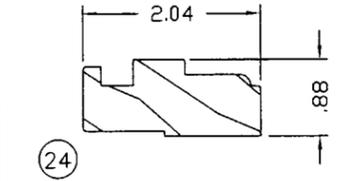
⑳ RADIUS FRAME CLADDING



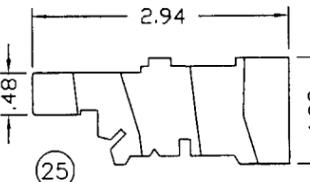
㉑ RADIUS HEAD/SILL



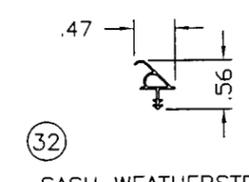
㉒ RADIUS SASH CLADDING



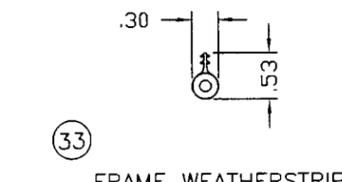
㉓ RADIUS SASH RAIL/STILE



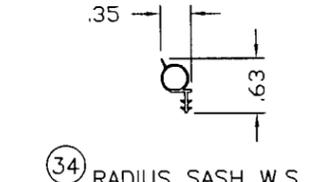
㉔ RADIUS SIDE JAMB



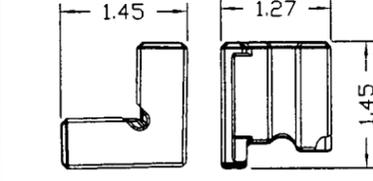
㉕ SASH WEATHERSTRIP



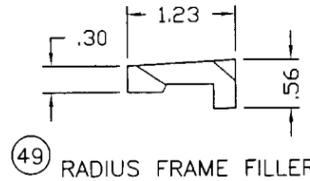
㉖ FRAME WEATHERSTRIP



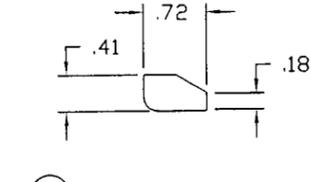
㉗ RADIUS SASH W.S.



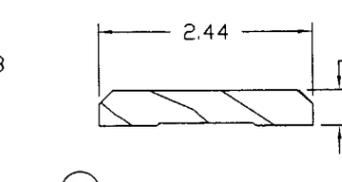
㉘ RADIUS CORNER KEY



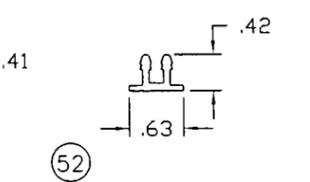
㉙ RADIUS FRAME FILLER



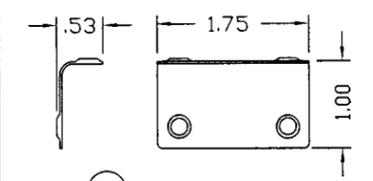
㉚ STATIONARY BLOCK



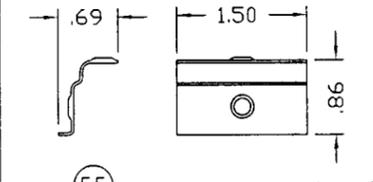
㉛ INTERIOR MULL COVER



㉜ EXTERIOR MULL COVER



㉝ SASH BRACKET (HEAD)



㉞ SASH BRACKET (SIDE)

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 WINDOWS

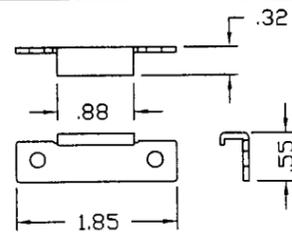
PART OR ASSEMBLY: BILL OF MATERIALS & COMPONENTS

NO.	DATE	REVISIONS	TJH	BY
5	09/05/03	PER DADE LETTER	TJH	
4	01/20/03	ADD GLASS & REVISE PRESSURES	TJH	
3	07/17/01	COMPLY W/ASTM E 1300	TJH	
2	06/15/01	GENERAL REVISION		
1	01/13/99	GENERAL REVISION		

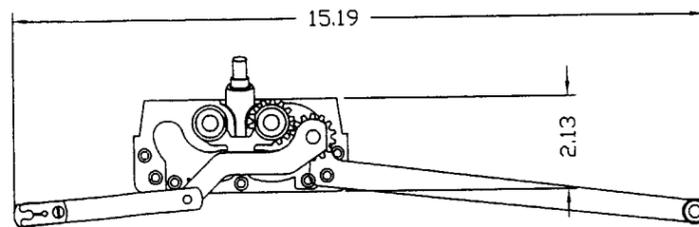
PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 03-0213.11 Expiration Date SEPT 30, 2006
By *Manuel Perez* Miami Dade Product Control Division

DATE: 11/14/98
SCALE: N.T.S.
DWG. BY: C.A.B.
CHK. BY: RW
DRAWING NO.: CC-4
SHEET 6 OF 7

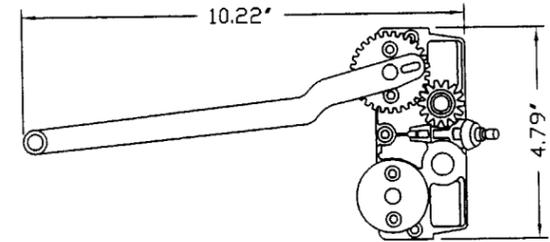
MATERIALS LIST (CONT.)			
ITEM	PART #	DESCRIPTION	MATERIAL
56	N/A	GEOMETRIC BUTT HINGE	STEEL
57	N/A	1/2" x 1/4" CROWN STAPLE (STANLEY/BOSTICH)	STEEL
58	N/A	OPERATOR TRACK - (ROTO HARDWARE SYSTEMS)	STEEL
59	N/A	R65 LOCK ASSEMBLY - (ROTO HARDWARE SYSTEMS)	VINYL
60	N/A	R65 LOCK STRIKER - (ROTO HARDWARE 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



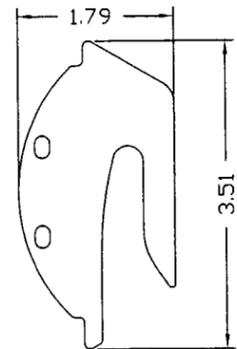
37 SASH SNUBBER



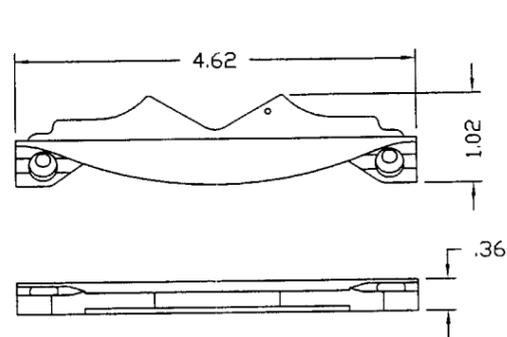
30 OPERATOR (STRAIGHT LINE UNITS)



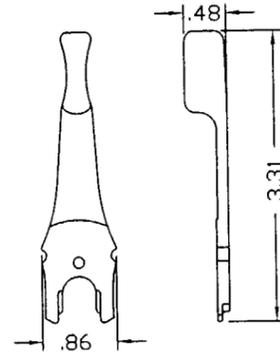
62 OPERATOR (RADIUS UNITS)



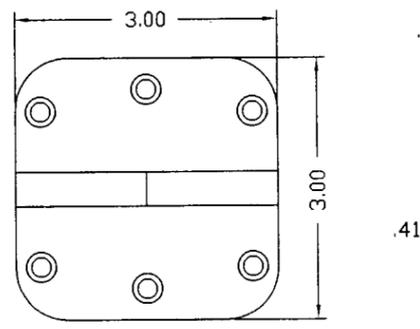
60 R65 LOCK STRIKER



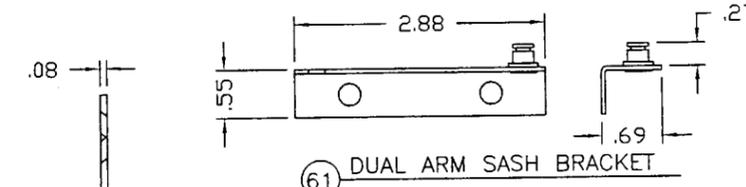
63 R65 LOCK ESCUTCHEON



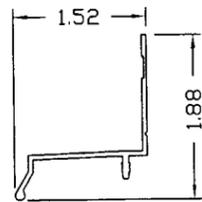
64 R65 LOCK HANDLE



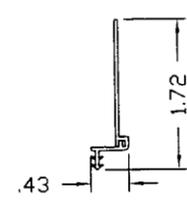
56 BUTT HINGE



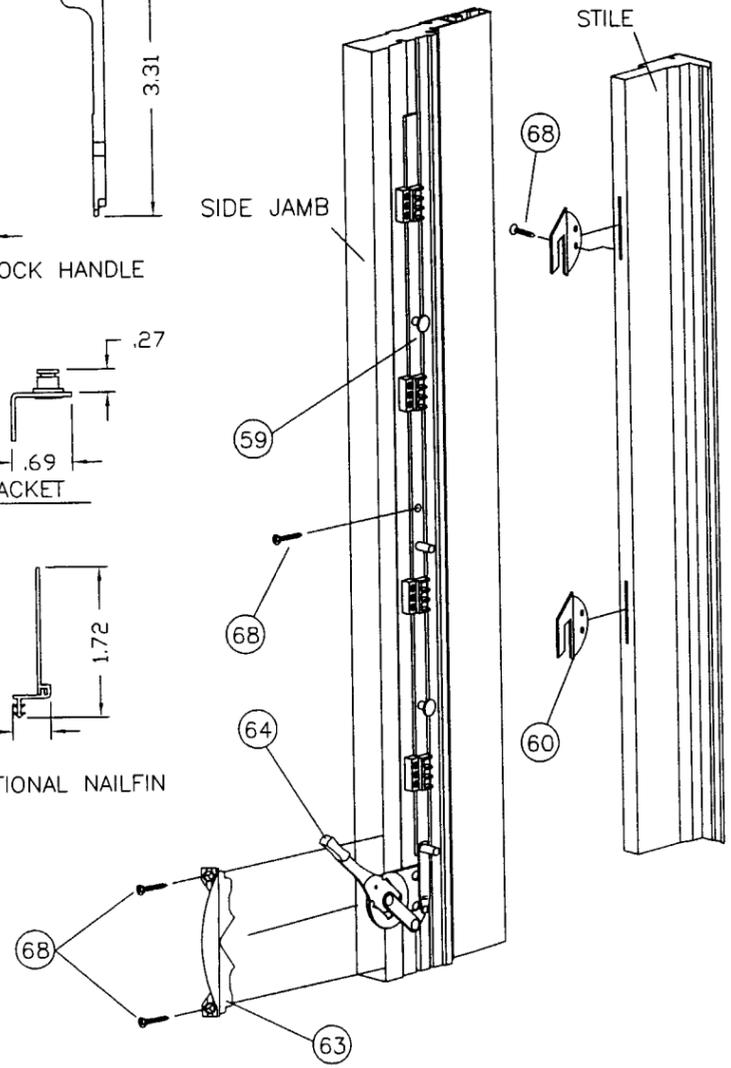
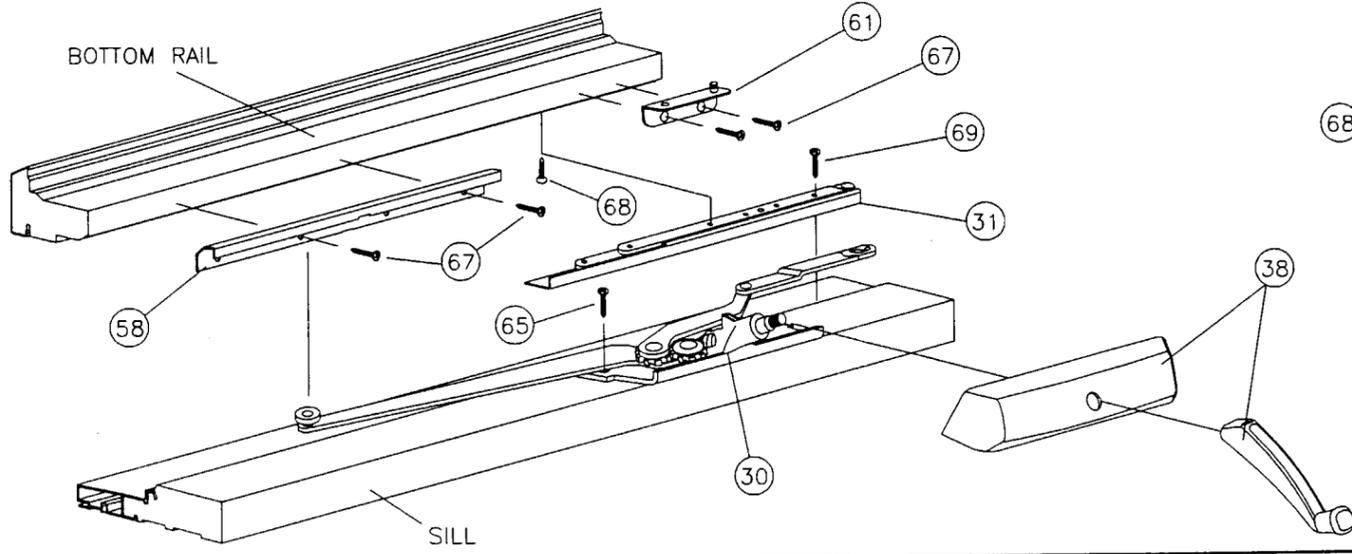
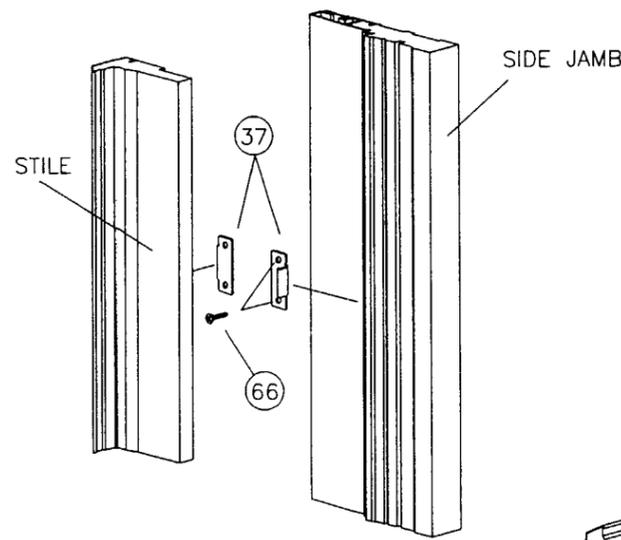
61 DUAL ARM SASH BRACKET



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
Florida Certificate of Authorization No. 9813
9/18/03
Lyndon F. Schmidt, P.E. No. 43409

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

NO.	DATE	BY	REVISIONS
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DWG. BY: C.A.B.
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DRAWING NO.: CC-4
SHEET 7 OF 7

PRODUCT REVISED as complying with the Florida Building Code
Acceptance No. 03-0213.11
Expiration Date SEPT. 30, 2006
By *Manuel*
Miami Dade Product Control Division