



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Kolbe & Kolbe Millwork Company
1323 South Eleventh Avenue
Wausau ,WI 54403

Your application for Notice of Acceptance (NOA) of:

"High Performance" Outswing Wood Casement Window

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Raul Rodriguez
Chief Product Control Division

ACCEPTANCE NO.: 00-1114.09
EXPIRES: 09/18/2005

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 03/29/2001



NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1 This **renews** the Notice of Acceptance No. 97-0707.07, which was issued on September 18, 1997. It approves a wood casement window, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

- 2.1 The "**High Performance**" **Outswing Wood Casement Window** and its components shall be constructed in strict compliance with the following documents: Drawing No. **CSI-WOOD**, titled "Wood Casement/ High Performance" Sheets 1 through 5 of 5 prepared by manufacturer, dated 09/03/97 with no revisions signed and sealed by K. Wilcox, PE. They bear the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

- 3.1 This approval applies to single unit applications only, as shown in approved drawings.

4. INSTALLATION

- 4.1 The wood casement window and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

5. LABELING

- 5.1 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".

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.


Manuel Perez, P.E. Product Control Examiner
Product Control Division

Kolbe & Kolbe Millwork Company

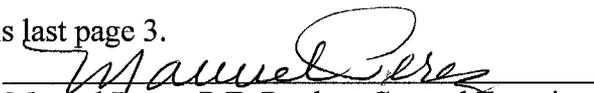
ACCEPTANCE No.: 00-1114.09

APPROVED: MAR 29 2001

EXPIRES: September 18, 2005

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved;
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process.
 - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.


Manuel Perez, P.E. Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE

Kolbe & Kolbe Millwork Company

ACCEPTANCE No.: 00-1114.09

APPROVED: MAR 29 2001

EXPIRES: September 18, 2005

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA.)

A. DRAWINGS

1. Manufacturer's parts and section drawings, including elevations & details
2. Drawing No. **CS1-WOOD**, titled "Wood Casement / High Performance" Sheets 1 through 5 of 5 prepared by manufacturer, dated 09/03/97, revised on 2/16/01, signed and sealed by Kenneth Wilcox, P.E.

B. TESTS

1. Test reports on
 - 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
 - 3) Water Resistance Test, per PA 202-
 - 4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94Along with installation diagram of a casement window, prepared by Architectural Testing, Inc., Test Report No. **ATI 19829-N**, dated 05/09/97, signed and sealed by Allen N. Reeves, P.E.

C. CALCULATIONS

1. Comparative analysis and anchor calculations for wood casement window with HP Option unit, prepared by J. McCabe and K. G. Wilcox, dated 04/17/97, signed and sealed by K. G. Wilcox, P.E.

D. MATERIAL CERTIFICATIONS

1. None.

E. STATEMENTS

1. Letter of code compliance, dated 10/30/2000, signed and sealed by K. G. Wilcox, P.E.
2. Statement of no financial interest, dated 10/30/2000, signed and sealed by K.G. Wilcox, P.E.
3. Letter of no change prepared by Kolbe & Kolbe Millwork Co., Inc. on 10/30/2000, signed and sealed by R. Schotz, P.E.

F. OTHER

1. Notice of Acceptance No. 97-0707.07, issued to Kolbe & Kolbe Millwork Company for their Outswing Wood Casement Window with HP Option. approved on 09/18/97 and expiring 09/18/2000.

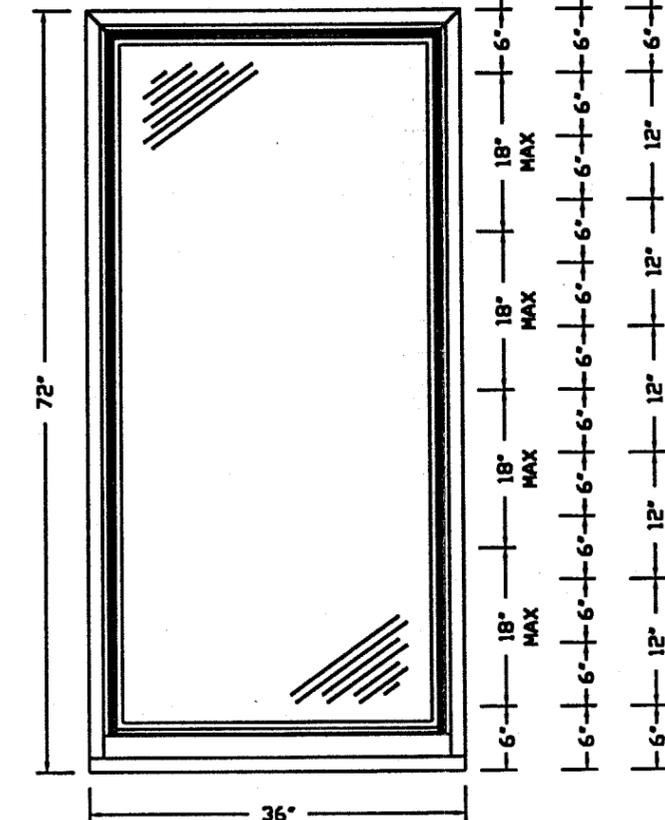
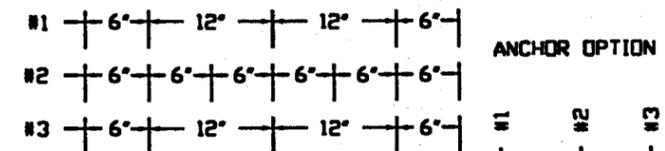

Manuel Perez, P.E. Product Control Examiner
Product Control Division

INSTALLATION FASTENERS ALONG HEAD & SILL			
	#1	#2	#3
BOX WIDTH	K & K MASONRY CLIPS V/2 SCREWS INTO WINDOW & 2 SCREWS INTO BUCK	K & K MASONRY CLIPS V/1 SCREW INTO WINDOW & 2 NAILS INTO BUCK	#10 X 2 1/2" FLAT HEAD ZINC PLATED STEEL SCREWS
	HEAD & SILL	HEAD & SILL	HEAD ONLY
18	2	2	2
20	2	3	2
22	2	3	2
24	2	3	2
26	2	4	3
28	2	4	3
30	2	4	3
32	2	5	3
34	2	5	3
36	2	5	3

INSTALLATION FASTENERS ALONG SIDES			
	#1	#2	#3
BOX HEIGHT	K & K MASONRY CLIPS V/2 SCREWS INTO WINDOW & 2 SCREWS INTO BUCK	K & K MASONRY CLIPS V/1 SCREW INTO WINDOW & 2 NAILS INTO BUCK	#10 X 2 1/2" FLAT HEAD ZINC PLATED STEEL SCREWS
24	3	6	6
30	3	6	6
33	3	7	6
36	3	8	6
39	3	8	6
42	3	8	6
45	3	8	6
48	3	9	6
51	3	9	6
54	4	9	6
57	4	10	6
60	4	10	6
63	4	10	6
66	4	10	6
69	4	10	6
72	4	10	6

Sash Corner Construction: All sash members consist of Ponderosa pine. Sash corners use a mortise and tenon construction and are secured with two 1 1/2" long brad nails per corner.

Frame Corner Construction: All frame members consist of Ponderosa pine with rabbeted butted, sealed and are secured with three 16-gauge, 1/2" by 2" staples per corner. Brick mould casing is secured to the frame jambs and head with glue and 2 1/2" T-nails spaced 2" from each end and 10" on center. Brick mould casing corners are miter cut and secured with two #8 by 2 1/2" long screws per corner and to the frame sill with glue and 2 1/2" T-nails spaced 2" from each end and 10" on center. Interior wood stops are present at the head and jambs and a full length wood operator cover is on th sill.



WINDOW ELEVATION
WITH INSTALLATION FASTENERS
(REF. DRAWING CSI-WOOD, SHEET
NO. 2 / 5 FOR CLIP DIAGRAMS)

GLAZING OPTIONS:

- #1 1/4" MONO-TEMPERED GLASS
- #2 7/8" INSULATING GLASS
(TWO 1/4" ANNEALED SHEETS)

FOR GLAZING METHOD SEE SHEET 2/5

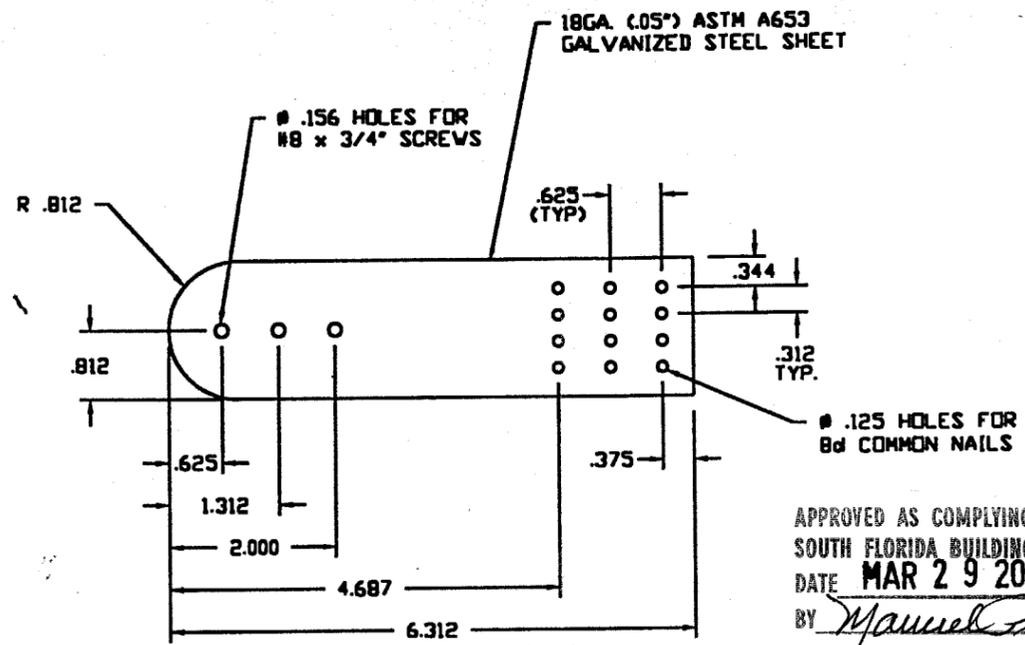
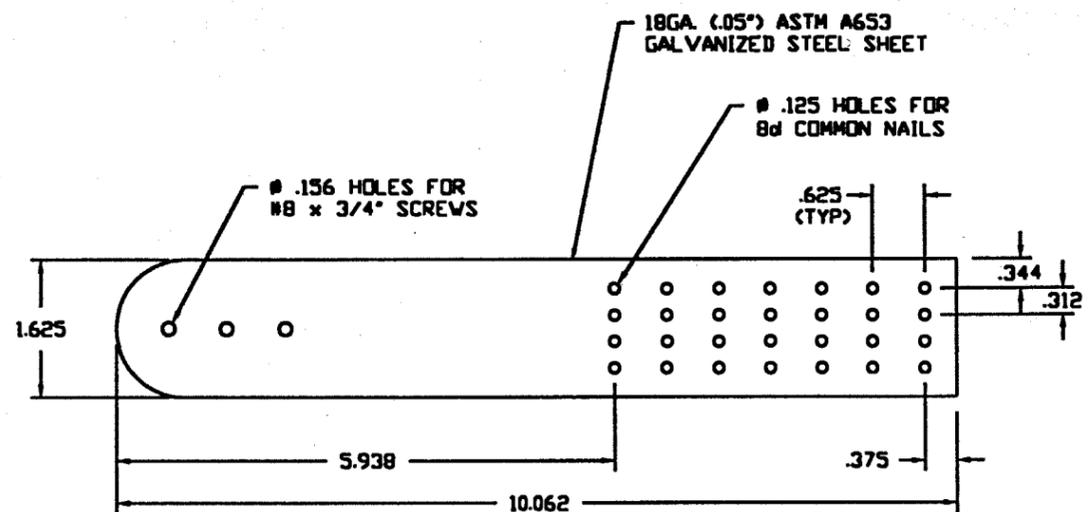
DESCRIPTION - INSTALL. FASTENERS & GLAZING METHODS	
SUBJECT - WOOD CASEMENT / HIGH PERFORMANCE	
REVISED - 2-16-01	
DRAWN BY - DGH	DRAWING NUMBER - CSI-WOOD
DATE DRAWN - 9-3-97	SHEET NUMBER - 1 / 5

Approved in compliance with the
SOUTH FLORIDA BUILDING CODE
DATE MAR 29 2001
BY Manuel...
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-1114.09

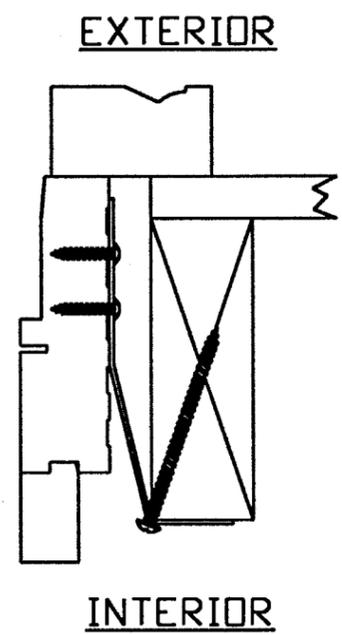
KENNETH WILCOX P.E.
(CIVIL) 39023

Kenneth Wilcox
19 Feb 2001

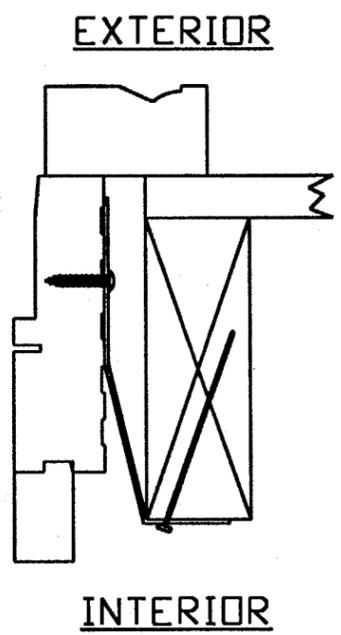
KOLBE & KOLBE
MILLWORK CO., INC.
1323 S. ELEVENTH AVE.
WAUSAU, WI 54401
(715) 842-5666



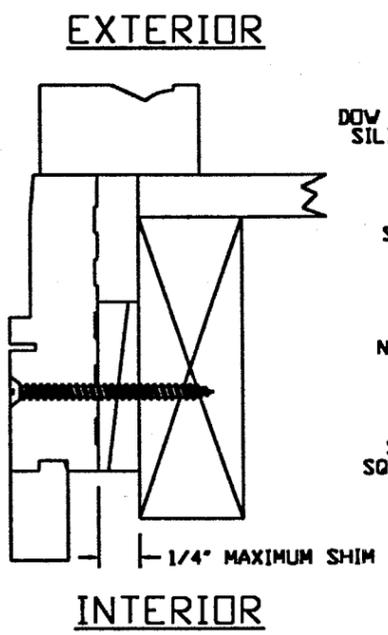
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE **MAR 29 2001**
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 60-1114.09



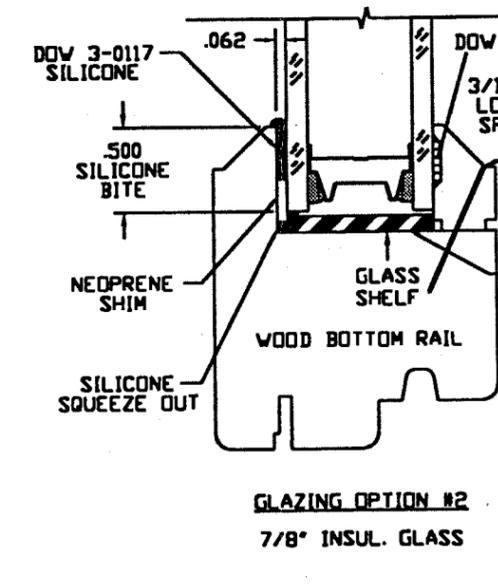
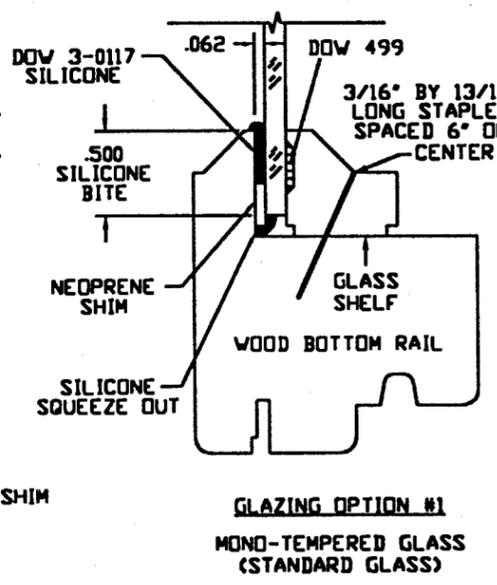
ANCHOR OPTION #1
 K & K MASONRY CLIPS
 V/(2) #8 x 3/4" SCREWS INTO WINDOW & (2) #8 x 2 1/2" SCREWS INTO BUCK



ANCHOR OPTION #2
 K & K MASONRY CLIPS
 V/(1) #8 x 3/4" SCREW INTO WINDOW & (2) 8d COMMON NAILS INTO BUCK



ANCHOR OPTION #3
 #10 x 2 1/2" FLAT HEAD ZINC PLATED STEEL SCREWS

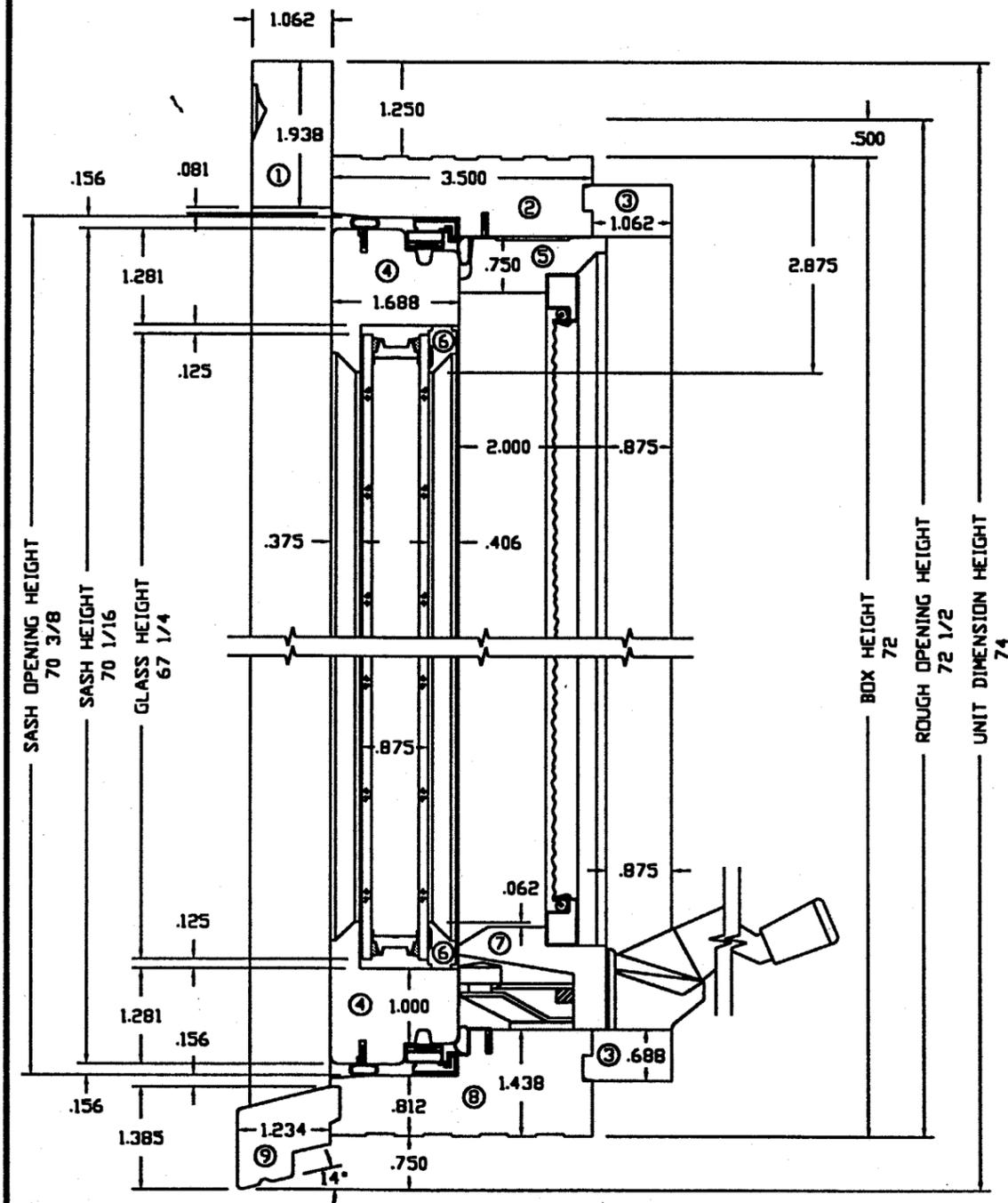


KENNETH WILCOX P.E.
 (CIVIL) 39023
Kenneth Wilcox
 19 Feb 2001

DESCRIPTION - INSTALLATION FASTENER DIAGRAMS	
SUBJECT - WOOD CASEMENT / HIGH PERFORMANCE	
REVISED - 2-16-01	
DRAWN BY - DGH	DRAWING NUMBER - CS1-WOOD
DATE DRAWN - 9-3-97	SHEET NUMBER - 2 / 5

KOLBE & KOLBE
 MILLWORK CO., INC.
 1323 S. ELEVENTH AVE.
 VAUSAU, WI. 54401
 (715) 842-5666

VERTICAL CROSS SECTION



MATERIAL LIST

ITEM NO.	SHEET NO.	REF. NO.	DESCRIPTION	MATERIAL
1	6	CS2-101	BRICKMOLD (1 15/16" x 1 1/16")	WESTERN WOODS (PONDEROSA PINE)
2	7	CS2-102	HEAD JAMB FRAME (3 1/2" x 1 1/16")	WESTERN WOODS (PONDEROSA PINE)
3	8	CS2-104	FRAME EXTENSION (1 3/16" x 11/16"), (1 13/16" x 11/16")	WESTERN WOODS (PONDEROSA PINE)
4	13	CS3-101	RAIL (1 11/16" x 1 21/32")	WESTERN WOODS (PONDEROSA PINE)
5	9	CS2-107	INTERIOR STOP (3/4" x 2")	WESTERN WOODS (PONDEROSA PINE)
6	15	CS3-103	GLAZING BEAD @ 7/8" GL. (3/8" x 5/8")	WESTERN WOODS (PONDEROSA PINE)
6	14	CS3-102	GLAZING BEAD @ 1/4" GL. (21/32" x 5/8")	WESTERN WOODS (PONDEROSA PINE)
7	12	CS2-204	OPERATOR COVER (2" x 1 3/8")	WESTERN WOODS (PONDEROSA PINE)
8	10	CS2-201	SILL FRAME (1 7/16" x 3 1/2")	WESTERN WOODS (PONDEROSA PINE)
9	11	CS2-203	SILL NOSING (1 1/16" x 1 23/64")	WESTERN WOODS (PONDEROSA PINE)

WINDOW DIMENSIONS

BOX HEIGHT	DAYLIGHT OPENING	GLASS SIZE	SASH SIZE	SASH OPENING	FRAME O.S.M.
24	18 1/4	19 1/4	22 1/16	22 3/8	24
30	24 1/4	25 1/4	28 1/16	28 3/8	30
33	27 1/4	28 1/4	31 1/16	31 3/8	33
36	30 1/4	31 1/4	34 1/16	34 3/8	36
39	33 1/4	34 1/4	37 1/16	37 3/8	39
42	36 1/4	37 1/4	40 1/16	40 3/8	42
45	39 1/4	40 1/4	43 1/16	43 3/8	45
48	42 1/4	43 1/4	46 1/16	46 3/8	48
51	45 1/4	46 1/4	49 1/16	49 3/8	51
54	48 1/4	49 1/4	52 1/16	52 3/8	54
57	51 1/4	52 1/4	55 1/16	55 3/8	57
60	54 1/4	55 1/4	58 1/16	58 3/8	60
63	57 1/4	58 1/4	61 1/16	61 3/8	63
66	60 1/4	61 1/4	64 1/16	64 3/8	66
69	63 1/4	64 1/4	67 1/16	67 3/8	69
72	66 1/4	67 1/4	70 1/16	70 3/8	72

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE **MAR 29 2001**
 BY *Manuel Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-1114.09

KENNETH WILCOX P.E.
 (CIVIL) 39023

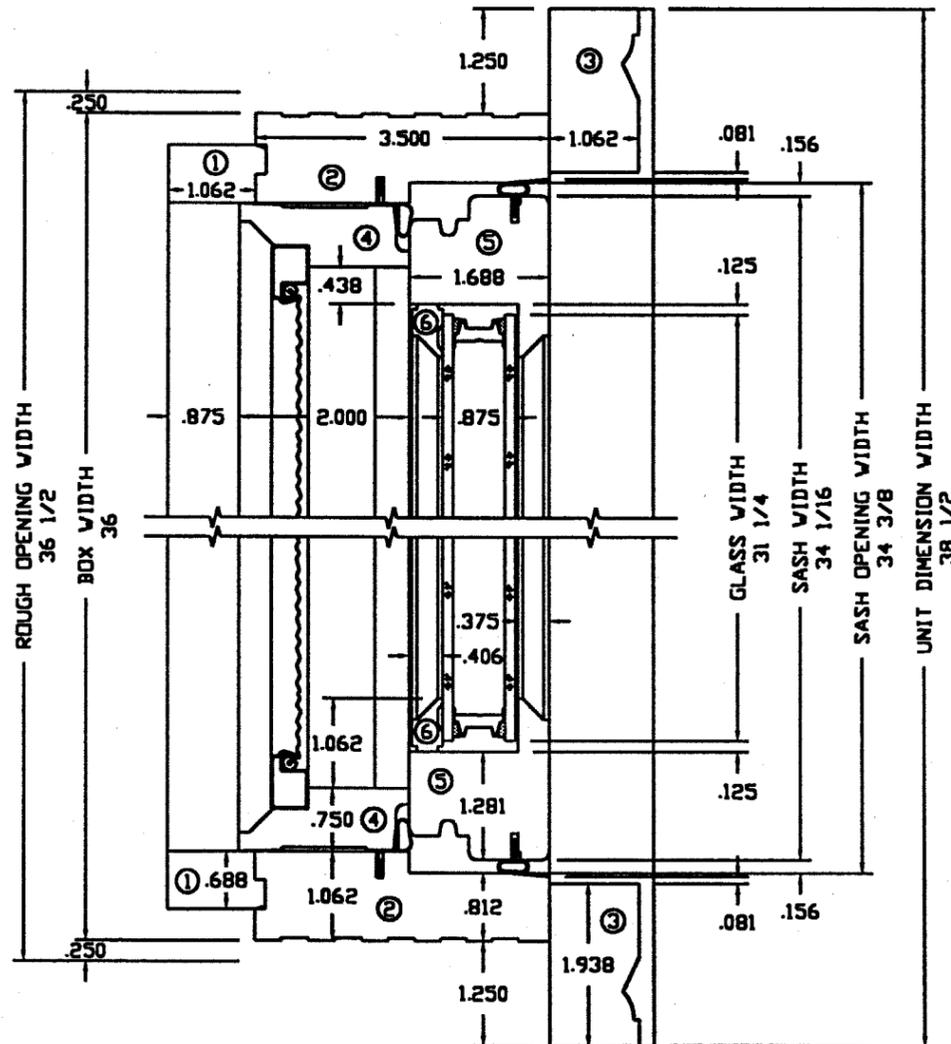
Kenneth Wilcox
 19 Feb 2001

DESCRIPTION - VERTICAL CROSS SECTION	
SUBJECT - WOOD CASEMENT / HIGH PERFORMANCE	
REVISED - 2-16-01	
DRAWN BY - DGH	DRAWING NUMBER - CS1-WOOD
DATE DRAWN - 9-3-97	SHEET NUMBER - 3 / 5

KOLBE & KOLBE
 MILLWORK CO., INC.
 1323 S. ELEVENTH AVE.
 WAUSAU, WI. 54401
 (715) 842-5666

HORIZONTAL CROSS SECTION

(ROTATED 90°)



MATERIAL LIST

ITEM NO.	SHEET NO.	REF. NO.	DESCRIPTION	MATERIAL
1	8	CS2-104	FRAME EXTENSION (1 3/16" x 11/16"), (1 13/16" x 11/16")	WESTERN WOODS (PONDEROSA PINE)
2	7	CS2-102	SIDE JAMB FRAME (3 1/2" x 1 1/16")	WESTERN WOODS (PONDEROSA PINE)
3	6	CS2-101	BRICKMOLD (1 15/16" x 1 1/16")	WESTERN WOODS (PONDEROSA PINE)
4	9	CS2-107	INTERIOR STOP (3/4" x 2")	WESTERN WOODS (PONDEROSA PINE)
5	13	CS3-101	SASH STILE (1 11/16" x 1 21/32")	WESTERN WOODS (PONDEROSA PINE)
6	15	CS3-103	GLAZING BEAD @ 7/8" GL. (3/8" x 5/8")	WESTERN WOODS (PONDEROSA PINE)
6	14	CS3-102	GLAZING BEAD @ 1/4" GL. (21/32" x 5/8")	WESTERN WOODS (PONDEROSA PINE)

WINDOW DIMENSIONS

BOX WIDTH	DAYLIGHT OPENING	GLASS SIZE	SASH SIZE	SASH OPENING	FRAME O.S.M.
18	12 1/4	13 1/4	16 1/16	16 3/8	18
20	14 1/4	15 1/4	18 1/16	18 3/8	20
22	16 1/4	17 1/4	20 1/16	20 3/8	22
24	18 1/4	19 1/4	22 1/16	22 3/8	24
26	20 1/4	21 1/4	24 1/16	24 3/8	26
28	22 1/4	23 1/4	26 1/16	26 3/8	28
30	24 1/4	25 1/4	28 1/16	28 3/8	30
32	26 1/4	27 1/4	30 1/16	30 3/8	32
34	28 1/4	29 1/4	32 1/16	32 3/8	34
36	30 1/4	31 1/4	34 1/16	34 3/8	36

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE **MAR 29 2001**
 BY *Mauricio Perez*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-1114.09

KENNETH WILCOX P.E.
 (CIVIL) 39023

Kenneth Wilcox
 19 Feb 2001

DESCRIPTION - HORIZONTAL CROSS SECTION	
SUBJECT - WOOD CASEMENT / HIGH PERFORMANCE	
REVISED - 2-16-01	
DRAWN BY - DGH	DRAWING NUMBER - CS1-WOOD
DATE DRAWN - 9-3-97	SHEET NUMBER - 4 / 5

KOLBE & KOLBE
 MILLWORK CO., INC.
 1323 S. ELEVENTH AVE.
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 (715) 842-5666

**COMPARATIVE ANALYSIS - HIGH PERFORMANCE CASEMENT
WOOD POSITIVE & NEGATIVE DESIGN LOADS**

TABLE 1 - "TYPE OF WINDOWS" - DESIGN LOADS.
BASED ON COMPARATIVE ANALYSIS WITH "TYPE OF GLASS" - PSF

NOMINAL WIDTH (BOX SIZE) (INCHES)	GLASS SIZE	18	20	22	24	26	28	30	32	34	36
		13 1/4	15 1/4	17 1/4	19 1/4	21 1/4	23 1/4	25 1/4	27 1/4	29 1/4	31 1/4
24	19 1/4	99.00	99.00	99.00	99.00	■	■	■	■	■	■
30	25 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	■	■	■
33	28 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	■	■
36	31 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
39	34 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
42	37 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
45	40 1/4	99.00	99.00	99.00	99.00	95.29	87.36	80.44	74.54	69.44	65.00
48	43 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
51	46 1/4	99.00	99.00	99.00	99.00	95.29	87.36	80.44	74.54	69.44	65.00
54	49 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
57	52 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
60	55 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
63	58 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
66	61 1/4	99.00	99.00	99.00	99.00	95.58	87.36	80.44	74.54	69.44	65.00
69	64 1/4	99.00	99.00	99.00	99.00	93.91	87.20	80.44	74.54	69.44	65.00
72	67 1/4	99.00	99.00	99.00	97.50	90.00	83.57	78.00	73.13	68.82	65.00

■ CASEMENT UNITS HAVING WIDTH GREATER THAN HEIGHT ARE NOT AVAILABLE.

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE **MAR 29 2001**
BY *M. Russell*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-1114.09

KENNETH WILCOX P.E.
(CIVIL) 39023

Kenneth Wilcox
19 Feb 2001

HARDWARE				
QUANT.	DESCRIPTION	LOCATION	SHEET NO.	REF. NO.
1	DUAL ARM OPERATOR	SILL	38	CSB-405
2	ADJUSTABLE HINGE	HEAD & SILL	39	CSB-411
2	OPERATOR TRACK	RAILS	43	CSB-435
2	OPERATOR STUD BRACKET	RAILS	42	CSB-434
1	LOCKS PER BOX HEIGHT			
2	12" THRU 36"	SIDE JAMB	40	CSB-414
3	36" THRU 54"			
4	54" THRU 72"			
1 TO 4	LOCK KEEPER (SAME # AS LOCKS)			
1 TO 3	SNUBBER (# OF LOCKS - 1)	SIDE JAMB & STILE	37	CSB-404
1	OPERATOR CRANK HANDLE	SILL	36	CSB-403
1	OPERATOR DUST COVER	SILL	35	CSB-402

WEATHERSTRIPPING				
QUANT.	DESCRIPTION	LOCATION	SHEET NO.	REF. NO.
3	FRAME WEATHERSTRIPPING	HEAD & JAMB	33	CSB-102
1	FRAME WEATHERSTRIPPING	SILL	34	CSB-201
4	WEATHERSTRIP CAPPED BULB	RAILS & STILES	32	CSB-101

DESCRIPTION - COMPARATIVE ANALYSIS CHARTS

SUBJECT - WOOD CASEMENT / HIGH PERFORMANCE
REVISED - NONE
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