



**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)

**Peachtree Doors & Windows
2744 Ramsey Road
Gainesville, GA 30501**

SCOPE:

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

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

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

DESCRIPTION: Peachtree Aluminum Clad Wood Casement Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **1383**, titled "Peachtree Impact Aluminum Casement Operator", sheets 1 through 4 of 4, dated 1/25/05, prepared by W.W. Schaeffer Engineering & Consulting, P.A, signed and sealed by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control Renewal 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 **renews NOA No 05-0127.03** and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

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



J Gascon
5/3/07

**NOA No 07-0328.07
Expiration Date: April 15, 2008
Approval Date: May 24, 2007
Page 1**

Peachtree Doors & Windows

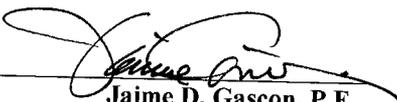
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **1383**, titled "Peachtree Impact Aluminum Clad Casement Window", sheets 1 through 4 of 4, dated 01/25/05, prepared by W.W. Schaeffer Engineering & Consulting, P.A, signed and sealed by Warren W. Schaefer, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per TAS 202-94
2) Uniform Static Air Pressure Test, Loading per TAS 202-94.
3) Water Resistance Test, per TAS 202-94.
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with the manufacturer's parts drawings, installation diagram and marked-up drawings of a wood operable casement window prepared by Hurricane Test Laboratory, Inc. Test Report No. **HTL-0037-0305-00**, dated 03/02/00 with addendum letter dated 12/26/01, all signed and sealed by Vinu J. Abraham, P.E..
2. Test reports on: 1) Large Missile Impact Test per SFBC, PA 201-94
2) Cyclic Wind Pressure Loading per SFBC, PA 203-94
along with the manufacturer's parts drawings, installation diagram and marked-up drawings of a wood operable casement window prepared by Hurricane Test Laboratory, Inc. Test Report No. **HTL-0037-0209-98**, dated 03/10/98, signed and sealed by Timothy S. Marshall, P.E.
(Test submitted as reference for side-by-side installation)
3. Test reports on: 1) Large Missile Impact Test per SFBC, PA 201-94
2) Cyclic Wind Pressure Loading per SFBC, PA 203-94
along with the manufacturer's parts drawings, installation diagram and marked-up drawings of a wood operable casement window prepared by Hurricane Test Laboratory, Inc. Test Report No. **HTL-0037-0304-98**, dated 03/05/98, signed and sealed by Timothy S. Marshall, P.E.
(Test submitted under original file No. 98-0728.06)
4. Test reports on: 1) Uniform Load Static Air Pressure Test, per PA 202-94.
along with the manufacturer's parts and section drawings marked-up by Architectural Testing, Inc., Test Report No. **ATI-20304-N**, dated 06/19/97, signed and sealed by Allen N. Reeves, P.E.



Jaime D. Gascon, P.E.

Chief, Product Control Division

NOA No 07-0328.07

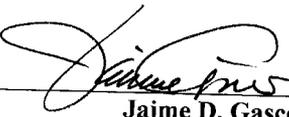
Expiration Date: April 15, 2008

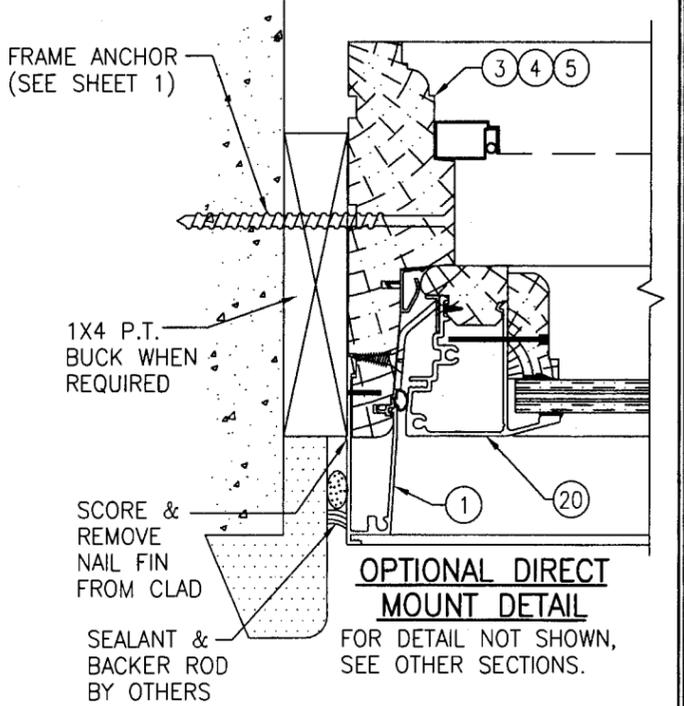
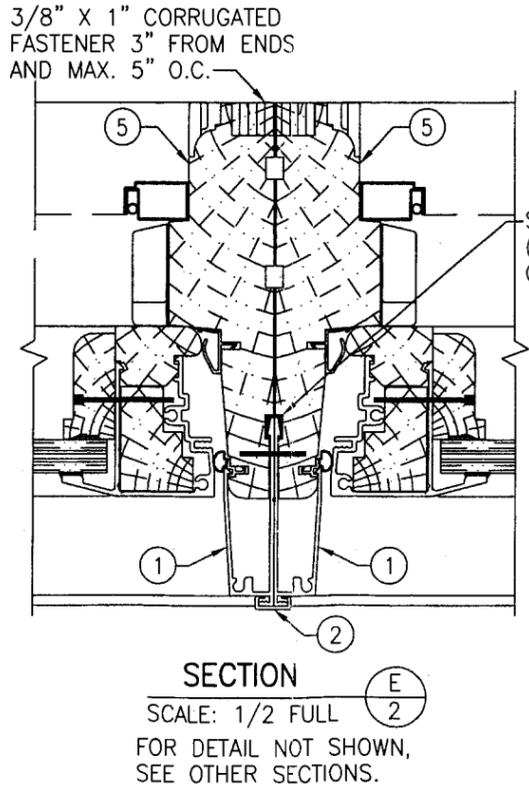
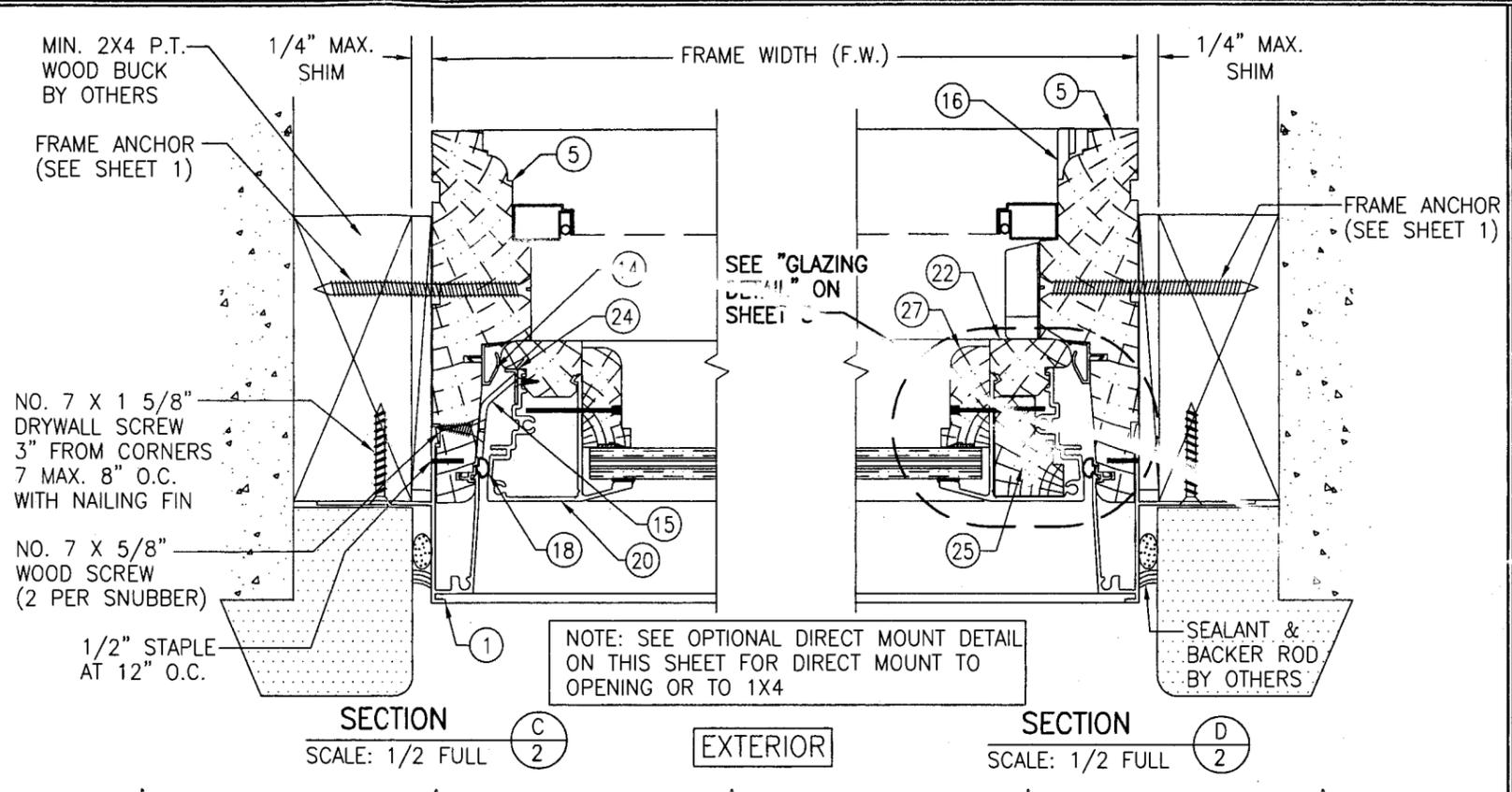
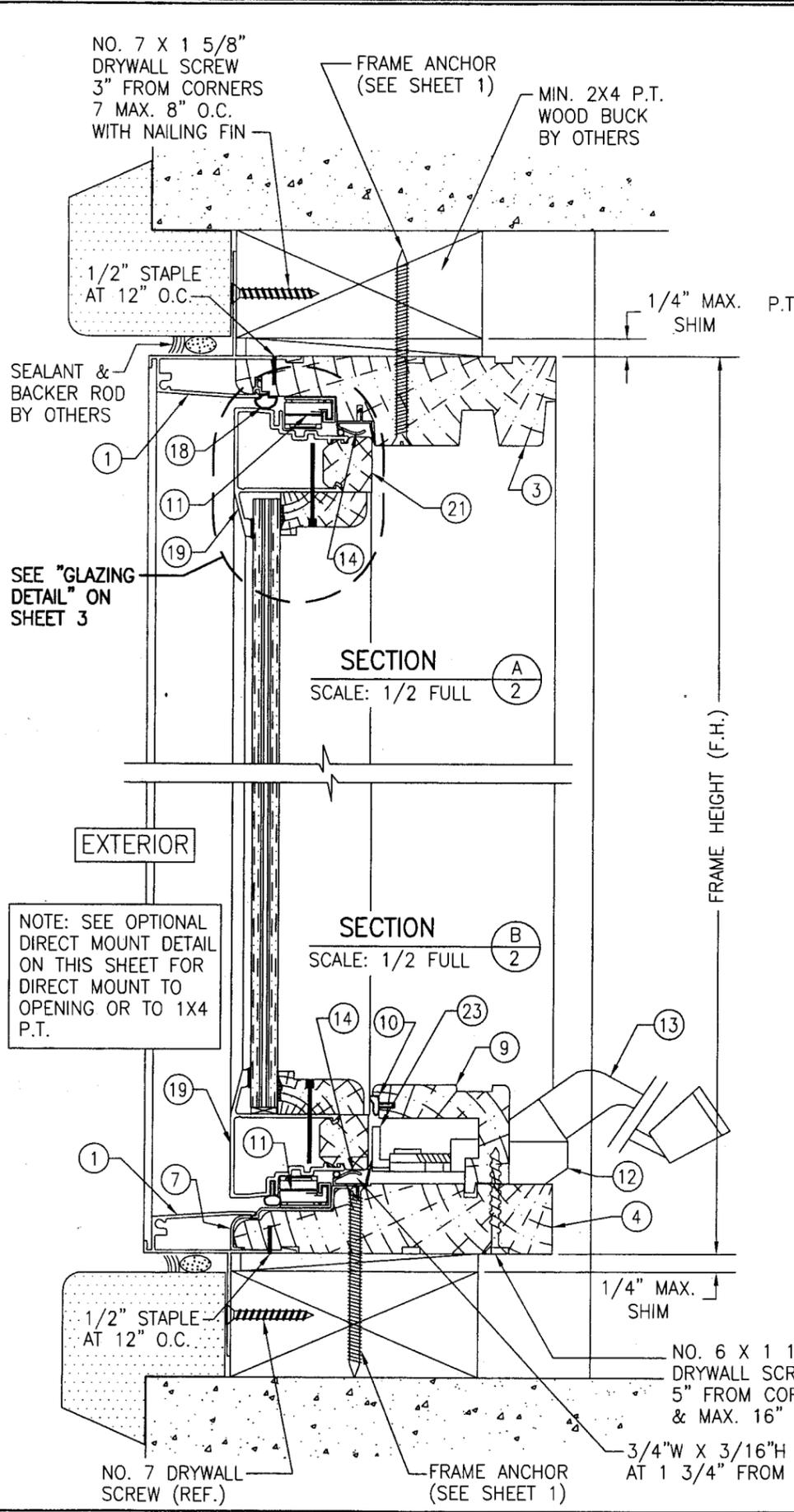
Approval Date: May 24, 2007

Peachtree Doors & Windows

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- C. **CALCULATIONS**
1. Anchor calculations and structural analysis, dated 06/06/01, prepared by W.W. Schaeffer Engineering & Consulting, P.A., signed and sealed by Warren Schaeffer, P.E.
- D. **QUALITY ASSURANCE**
1. Miami Dade Building Code Compliance Office (BCCO).
- E. **MATERIAL CERTIFICATIONS**
1. Notice of Acceptance No. **02-0521.06**, issued to Globe Amerada Architectural Glass, L.L.C. for their "**Chem-Temp**® Chemically Strengthened Glass", approved on 07/18/02 and expiring on 07/18/07.
 2. Notice of Acceptance No. **01-0205.02** issued to Solutia Inc. for their "Saflex /Keepsafe Maximum" dated 05/17/01, expiring on 05/21/06.
 3. Notice of Acceptance No. **01-0911.01**, issued to Globe Amerada Architectural Glass, L.L.C. for their "Glass-Clad Polycarbonate", approved on 01/03/02 and expiring on 09/03/06.
- F. **STATEMENTS**
1. Statement letter of conformance, dated June 8, 2001, signed and sealed by Warren Schaeffer, P.E.
 2. Statement letter of no financial interest, dated June 8, 2001, signed and sealed by Warren Schaeffer, P.E.
 3. Laboratory compliance letter for Test Report No. **HTL- 0037-0305-00**, issued by Hurricane Test Laboratory, Inc., dated May 19, 2001, signed and sealed by Vinu J. Abraham, P.E.
- G. **OTHER**
1. None.

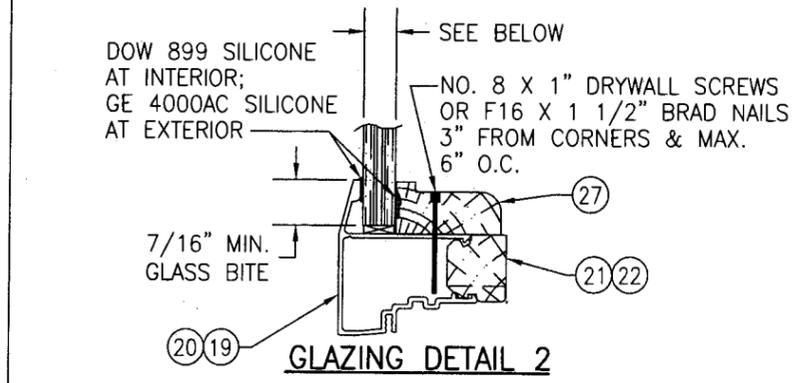
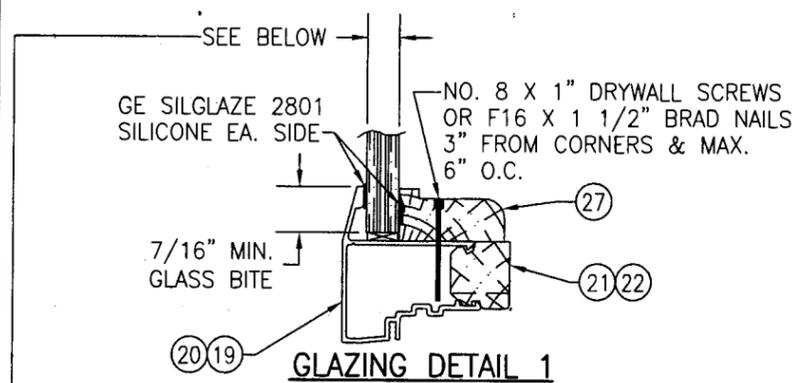
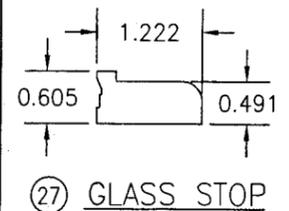
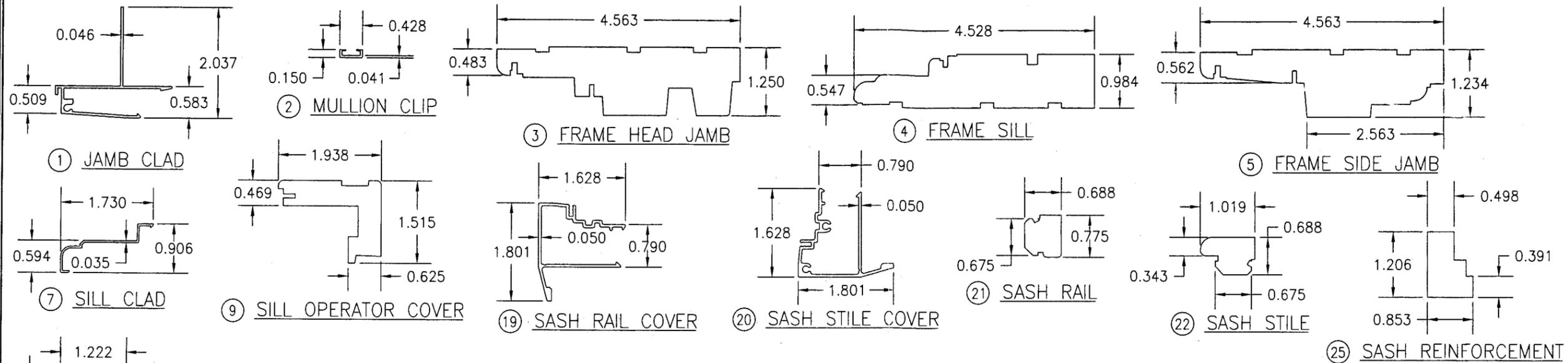

Jaime D. Gascon, P.E.
Chief, Product Control Division
NOA No 07-0328.07
Expiration Date: April 15, 2008
Approval Date: May 24, 2007



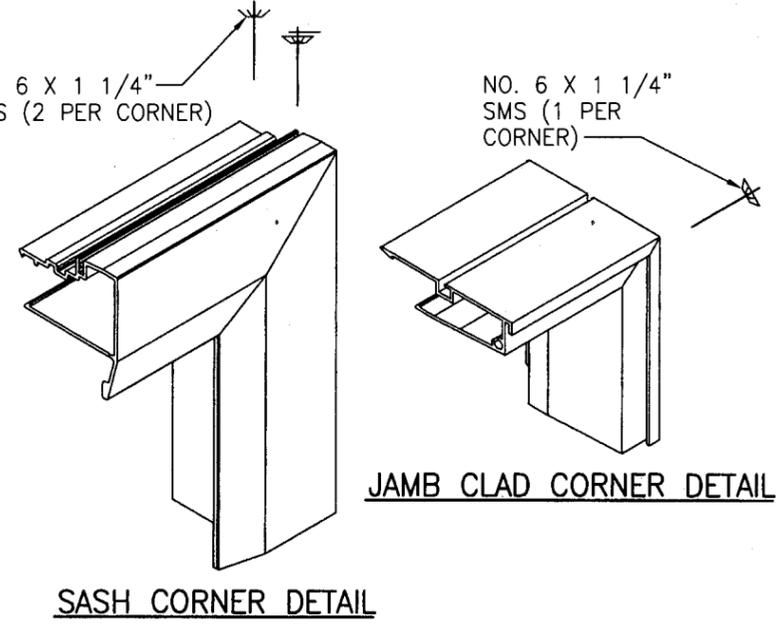
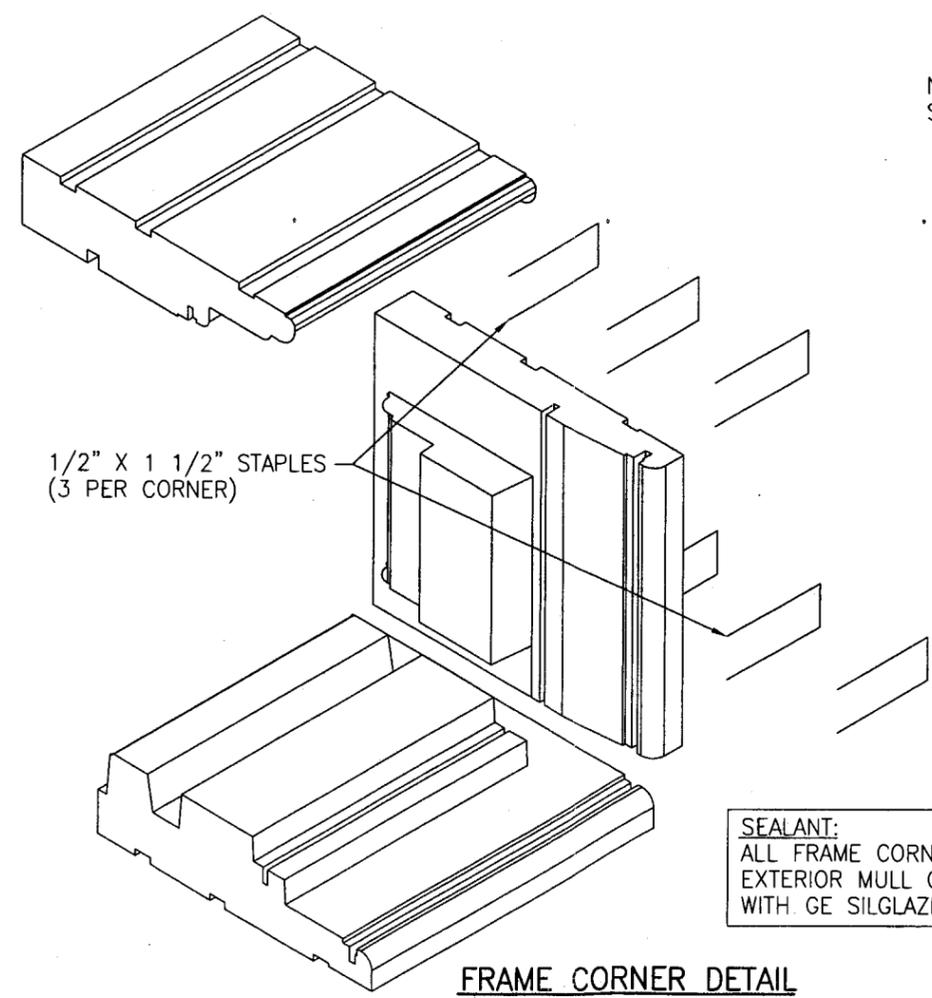
PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No 07-0328.07
 Expiration Date 04/15/2008
 By *[Signature]*
 Miami Dade Product Control Division

Approved as complying with the Florida Building Code
 Date MARCH 31, 2005
 NOAH 05-0127.03
 Miami Dade Product Control Division
 By *[Signature]*

DRAWN BY: S.T.R.	CHECKED BY: W.W.S.
PLOT: 1=2	DATE: 1/25/05
DATE	BY
REVISION DESCRIPTION	NO.
DRAWING TITLE PEACHTREE IMPACT ALUMINUM CLAD CASEMENT OPERATOR	
CONSULTANTS W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 600 SANDTREE DRIVE, SUITE 203B PALM BEACH GARDENS, FL 33403 PHONE: 561-775-4902 FAX: 561-775-4903	
DRAWING NO. 1383	
SHEET NO. 2 OF 4	



- GLAZING OPTIONS (TYP. FOR DETAIL 1 & 2):
- GLAZING OPTION 1) 3/8" THK. GLOBE AMERADA P380 (1/8" CHEM TEM/0.035 URETHANE/1/16" POLY CARBONATE/0.035 URETHANE/1/8" CHEM TEM)
 - GLAZING OPTION 2) 7/16" THK. GLOBE AMERADA L716 WIND-PANE (3/16" CHEM TEM/0.09 MONSANTO SAFLEX PVB/3/16" CHEM TEM)
 - GLAZING OPTION 3) 7/16" THK. SOLUTIA SAFLEX (3/16" AN/0.09 SOLUTIA SAFLEX PVB/3/16" AN)



SEALANT:
ALL FRAME CORNERS, JOINTS &
EXTERIOR MULL CLIP SEALED
WITH GE SILGLAZE 2801

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 07-0328.07
Expiration Date 04/15/2008

By *Warren W. Schaeffer*
Miami Dade Product Control
Division

Approved as complying with the
Florida Building Code
Date MARCH 31, 2005
NOA# 05-0127.03
Miami Dade Product Control
Division
By *Manuel Ruiz*

DRAWN BY: S.T.R.	CHECKED BY: W.W.S.
PLOT: 1=2	DATE: 1/25/05
DATE	
BY	
REVISION DESCRIPTION	
NO.	
DRAWING TITLE PEACHTREE IMPACT ALUMINUM CLAD CASEMENT OPERATOR	
MANUFACTURER PEACHTREE DOORS & WINDOWS 2744 RAMSEY ROAD GAINESVILLE, GA 30501 770-534-8070	
CONSULTANTS W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 600 SANDTREE DRIVE, SUITE 203B PALM BEACH GARDENS, FL 33403 PHONE: 561-775-4902 FAX: 561-775-4903	
CERTIFICATION JAN 25 2005	WARREN W. SCHAEFER, P.E. P.E. NO. 44135
DRAWING NO. 1383	REV.
SHEET NO. 3	OF 4

DESIGN LOAD CAPACITY - PSF (FOR GLAZING DETAILS 1 & 2 AND GLAZING OPTIONS 1 & 2)			
WINDOW DIMENSIONS		POSITIVE (PSF)	NEGATIVE (PSF)
WIDTH	HEIGHT		
20"	24-1/8"	60.0	85.0
24"		60.0	85.0
28"		60.0	85.0
32"		60.0	75.0
36"		60.0	75.0
20"	28-1/8"	60.0	85.0
24"		60.0	85.0
28"		60.0	85.0
32"		60.0	75.0
36"		60.0	75.0
20"	32-1/8"	60.0	85.0
24"		60.0	85.0
28"		60.0	85.0
32"		60.0	75.0
36"		60.0	75.0
20"	36-1/8"	60.0	85.0
24"		60.0	85.0
28"		60.0	85.0
32"		60.0	75.0
36"		60.0	75.0
20"	40-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	44-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	48-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	54-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	58-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
16"	62-1/8"	60.0	75.0
20"		60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
16"	72-1/8"	60.0	75.0
20"		60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0

DESIGN LOAD CAPACITY - PSF (FOR GLAZING DETAILS 1 & 2 AND GLAZING OPTION 3)			
WINDOW DIMENSIONS		POSITIVE (PSF)	NEGATIVE (PSF)
WIDTH	HEIGHT		
20"	24-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	28-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	32-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	36-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	40-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	44-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	48-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	54-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
20"	58-1/8"	60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
36"		60.0	75.0
16"	62-1/8"	60.0	75.0
20"		60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0
16"	72-1/8"	60.0	75.0
20"		60.0	75.0
24"		60.0	75.0
28"		60.0	75.0
32"		60.0	75.0

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./REMARKS
1	900508	4	HEAD, SILL & SIDE JAMB CLAD (TFT)	6063-T5 ALUMINUM	CAPITOL
2	780959	1	CONTINUOUS MULLION CLIP	6063-T5 ALUMINUM	CAPITOL
3	310003	1	HEAD JAMB	* WOOD	WEATHER SHIELD
4	310004	1	SILL	* WOOD	WEATHERSHIELD
5	310021	2	SIDE JAMBS	* WOOD	WEATHER SHIELD
7	969911	1	SILL CLAD	6063-T5 ALUMINUM	CAPITOL
9	314709	1	OPERATOR COVER	-	WEATHER SHIELD
10	760068	1	OPERATOR COVER WEATHER STRIP	-	WEATHER SHIELD
11	900528C	2	HINGE AT TOP AND BOTTOM RAIL	-	TRUTH
12	900526D	1	SPLIT ARM OPERATOR	-	TRUTH
13	900526D	1	OPERATOR HANDLE	-	TRUTH
14	7600611	4	WEATHER STRIP	-	AMESBURY
15	980727	3	INT. SASH SNUBBER	-	MITCHELL METAL
16	900527C	2	SASH LOCK AT MAX. 14-3/4" FROM TOP & BOTTOM	ZINC CHRMT'D STEEL	TRUTH
17	900527C	2	KEEPERS AT LOCK LOCATIONS	ZINC CHRMT'D STEEL	TRUTH
18	760013	3	HEAD & SIDE JAMB WEATHER STRIP	VINYL	WEATHER SHIELD
19	969378	2	SASH RAIL COVER	6063-T5 ALUMINUM	CAPITOL
20	969381	2	SASH STILE COVER	6063-T5 ALUMINUM	CAPITOL
21	-	2	SASH RAIL	* WOOD	WEATHER SHIELD
22	-	2	SASH STILE	* WOOD	WEATHER SHIELD
23	972010	1	SASH BRACKET	-	TRUTH
24	972524	3	SASH SNUBBER RETAINER	-	WEATHER SHIELD
25	91412	1	SASH REINFORCEMENT	* WOOD	WEATHER SHIELD
27	-	4/SASH	GLASS STOP	* WOOD	WEATHER SHIELD

* WOOD USED WITH TEST UNITS WAS PONDEROSA PINE. ALTERNATE WOOD SPECIES TO BE APPLICABLE WITH THESE WINDOWS IS MIN. GRADE 2 MAHOGANY, SOUTHERN PINE, OAK, CHERRY, MAPLE, DOUGLAS FIR & .CYPRUS.

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 07-0328.07
 Expiration Date 04/15/2008

By Warren W. Schaeffer
 Miami Dade Product Control
 Division

Approved as complying with the
 Florida Building Code
 Date MARCH 31, 2005
 NOAH 05-0127.03
 Miami Dade Product Control
 Division
 By Manuel Perez

DRAWN BY: S.T.R.	CHECKED BY: W.W.S.
PLOT: 1=2	DATE: 1/25/05
DATE	BY
REVISION DESCRIPTION	NO.
DRAWING TITLE PEACHTREE IMPACT ALUMINUM CLAD CASEMENT OPERATOR	
MANUFACTURER PEACHTREE DOORS & WINDOWS 2744 RAMSEY ROAD GAINESVILLE, GA 30501 770-534-8070	
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CERTIFICATION JAN 25 2005	WARREN W. SCHAEFER, P.E. P.E. NO. 44135
DRAWING NO. 1383	REV.
SHEET NO. 4 OF 4	