



**MIAMI-DADE COUNTY**  
**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) 372-6339

**NOTICE OF ACCEPTANCE (NOA)**

[www.maimidade.gov/buildingcode](http://www.maimidade.gov/buildingcode)

**Continental Glass Systems, Inc.**  
 325 West 74<sup>th</sup> Place  
 Hialeah, Fl. 33014

**SCOPE:**

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

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

**DESCRIPTION: Series 5000 Aluminum Single Hung Window – S.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **S.H.-5000-S.M.**, titled "Series 5000 Single Hung Small Missile", sheets 1 through 9 of 9, dated 4/18/08 with revision #2 dated 9/26/08, prepared by manufacturer, signed and sealed by Kelvyn Whitfield, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

**MISSILE IMPACT RATING: Small Missile Impact Resistant**

**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 # 06-0530.12** 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. 08-1003.03  
 Expiration Date: October 19, 2011  
 Approval Date: December 25, 2008  
 Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **S.H.-5000-S.M.**, Sheets 1 through 9 of 9, titled "Series 5000 Single Hung Small Missile", dated 4/18/08 with revision #2 dated 9/26/08, prepared by manufacturer, signed and sealed by Kelvyn Whitfield, P.E.

**B. TESTS**

1. Test reports on: 1) Small Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of series 5000 single hung windows (O/X/O) mulled together, prepared by Fenestration Testing laboratory, Test Report No. **FTL-5690** dated 07/28/08, signed and sealed by Carlos S. Rionda, P. E.
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) Small Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
along with marked-up drawings and installation diagram of series 5000 single hung windows (O/X/O) mulled together, prepared by Fenestration Testing laboratory, Test Report No. **FTL-4864** dated 04/06/06, signed and sealed by Edmundo Largaespada, P. E.  
*(Submitted under NOA# 06-0530.12)*
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) Small Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
along with marked-up drawings and installation diagram of series 5000 single hung windows (O/X) mulled together, prepared by Fenestration Testing laboratory, Test Report No. **FTL-4894** dated 04/05/06, signed and sealed by Edmundo Largaespada, P. E.  
*(Submitted under NOA# 06-0530.12)*

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004 and 2007, dated 9/30/08, prepared, signed and sealed by Kelvyn Whitfield, P.E.  
**Complies with ASTM E1300-02/03**

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 08-1003.03  
Expiration Date: October 19, 2011  
Approval Date: December 25, 2008

**Continental Glass Systems, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

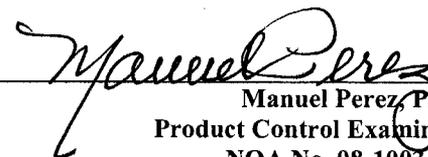
1. Notice of Acceptance No. **06-0216.06** issued to Solutia Inc. for their “**Saflex III G Clear or colored Interlayer**” dated 05/04/06, expiring on 05/21/11.

**F. STATEMENTS**

1. Statement letter of conformance, dated 09/30/08, signed and sealed by Kelvyn Whitfield, P.E.
2. Statement letter of no financial interest, dated 11/19/08, signed and sealed by Kelvyn Whitfield, P.E.
3. Laboratory compliance letter for Test Report No. **FTL-4864**, issued by Fenestration Testing Laboratory, Inc., dated April 13, 2006, signed and sealed by Edmundo Largaespada, P.E.
4. Laboratory compliance letter for Test Report No. **FTL-4894**, issued by Fenestration Testing Laboratory, Inc., dated April 11, 2006, signed and sealed by Edmundo Largaespada, P.E.

**G. OTHER**

1. Notice of Acceptance No. **06-0530.12**, issued to Continental Glass Systems, Inc. for their Series “5000” Aluminum Single Hung Windows w/wo reinforcement, approved on 10/19/06 and expiring on 10/19/11.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 08-1003.03

Expiration Date: October 19, 2011  
Approval Date: December 25, 2008

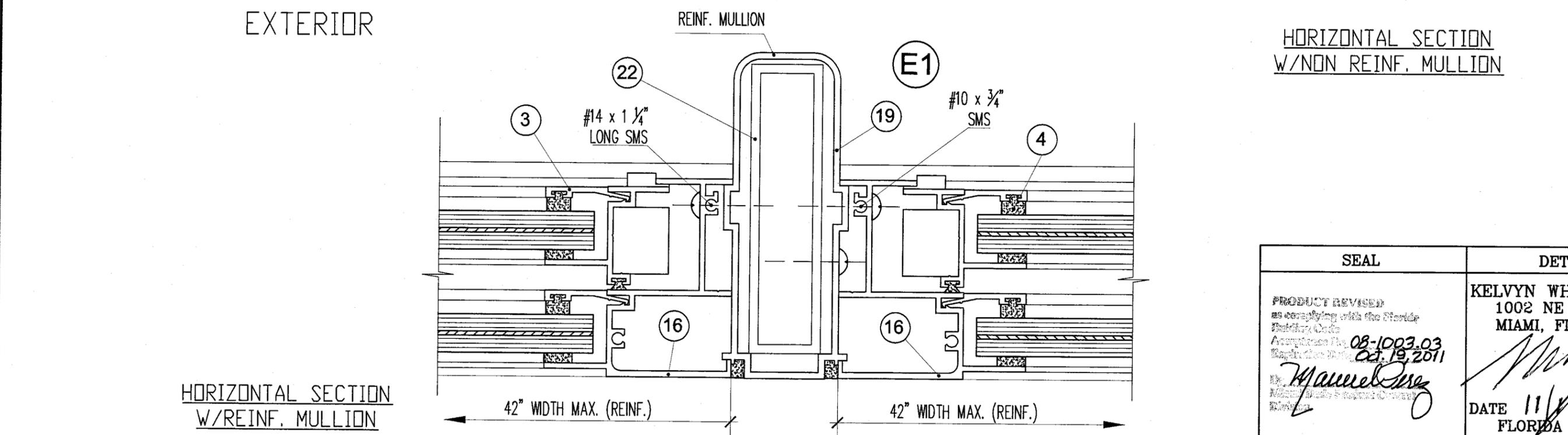
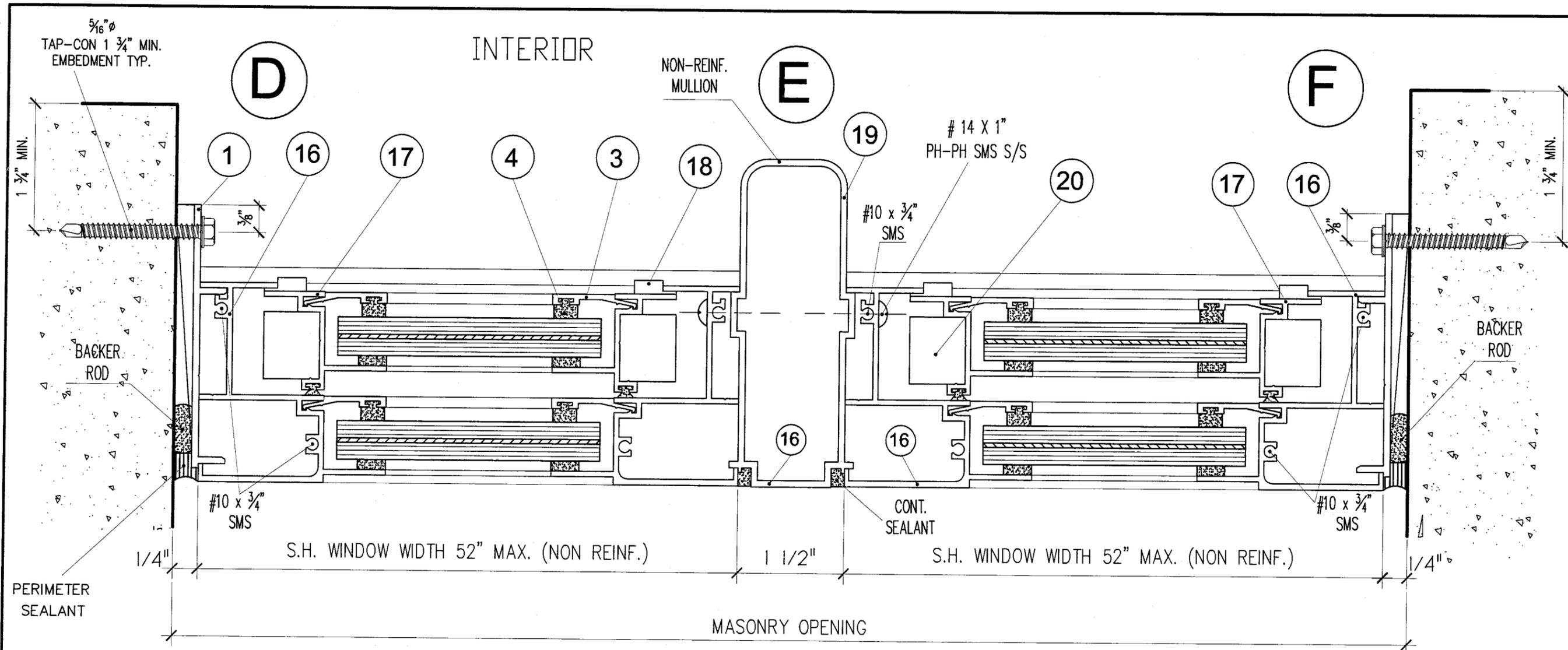












Continental Glass Systems Inc  
 325 West 74 Place  
 Hialeah Florida, 33014  
 Phone 905-231-1101 Fax 305-231-1103

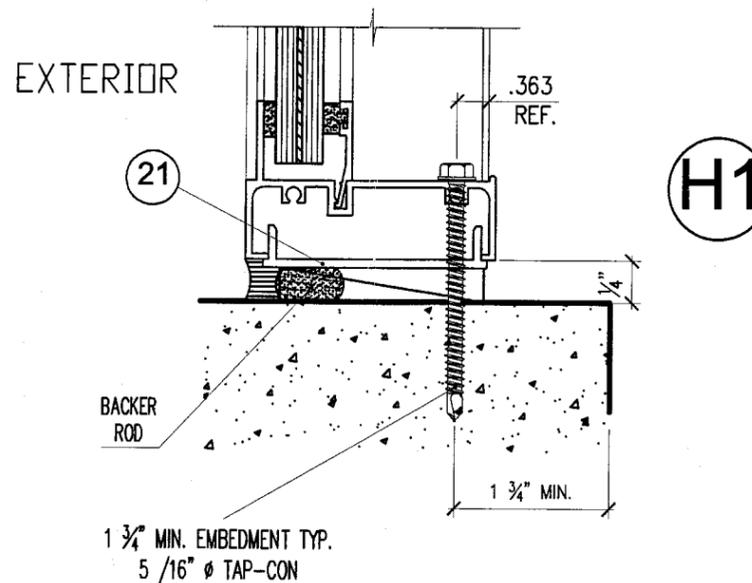
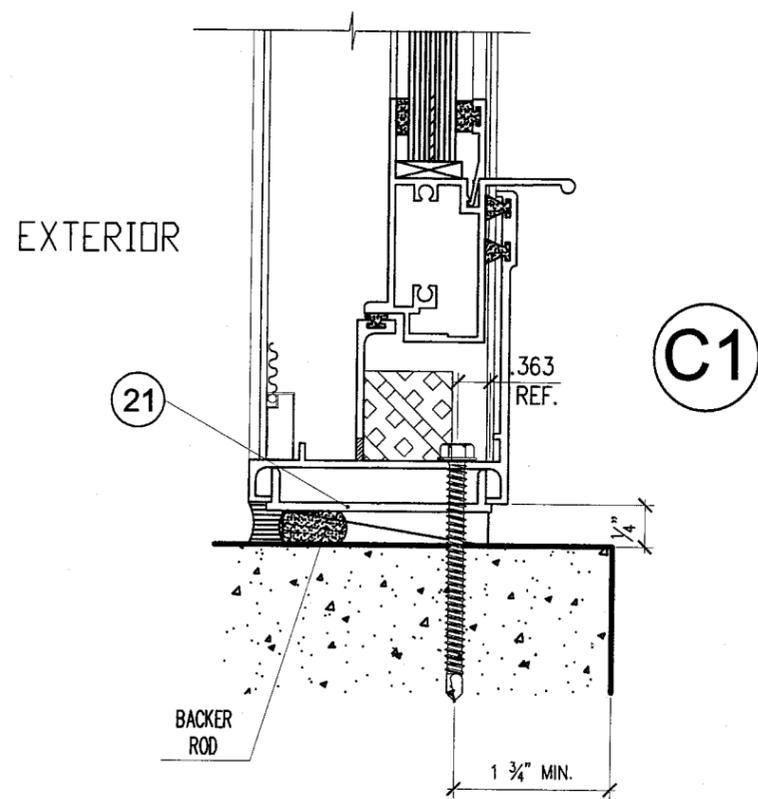
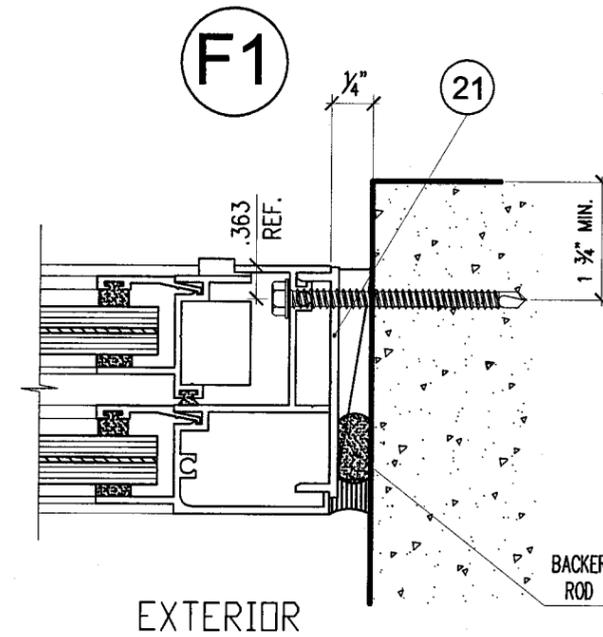
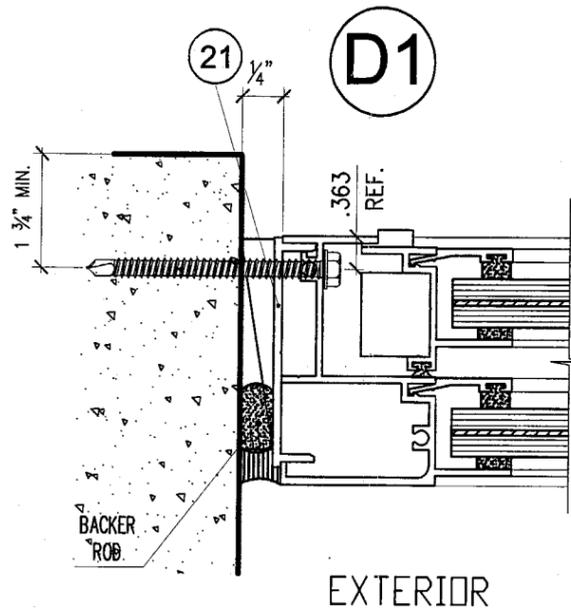
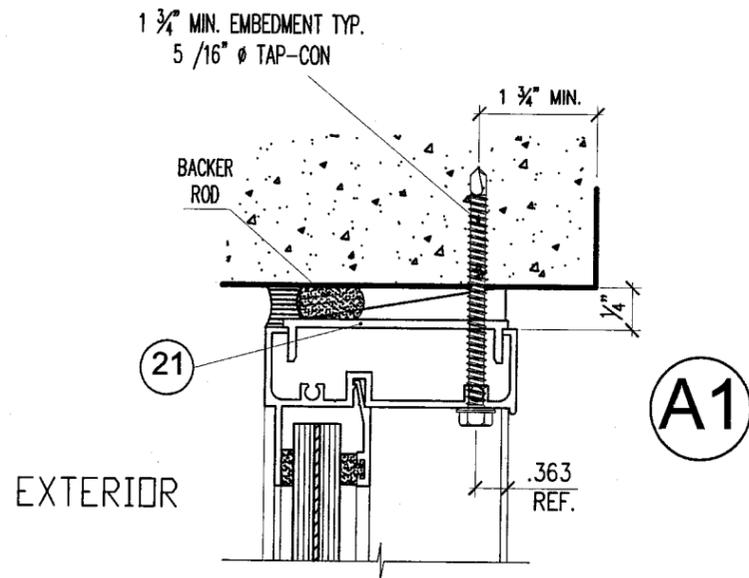
Series 5000  
 SINGLE HUNG  
 SMALL MISSILE

No	Date	By	Description
1	9-13-06		
2	9-26-08		

Date 4-18-08  
 Scale N.T.S.  
 Design by G. S.  
 Drawing by RICHARD  
 Checked by G. S.  
 Drawing No. S.H.-5000-S.M.  
 Sheet 6 of 9

SEAL	DETAILS
PRODUCT REVISED as complying with the Florida Building Code Amendment No. 08-1003.03 Effective Date 08.19.2011 <i>Manuel Perez</i>	KELVYN WHITFIELD.P.E 1002 NE 116 ST MIAMI, FL 33161 <i>Kelvin Whitfield</i> DATE 11/19/08 FLORIDA No-24140 STRUCTURAL/MECHANICAL





Continental Glass Systems Inc  
325 West 74 Place  
Hialeah Florida, 33014  
Phone 305-231-1101 Fax 305-231-1103

Series 5000  
SINGLE HUNG  
SMALL MISSILE

REVISION	
No	Date
1	9-13-06
2	9-26-08

Date	4-16-08
Scale	N.T.S.
Design by	G. S.
Drawing by	RICHARD
Checked by	C. S.
Drawing No.	S.H.-5000-S.M.
Sheet	8 of 9

SEAL	DETAILS
<p>PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 08-1003.03 Expiration Date Oct. 19, 2011 By <i>Manuel Perez</i> Miami State Product Control District</p>	<p>KELVYN WHITFIELD, P.E. 1002 NE 116 ST MIAMI, FL 33161 <i>[Signature]</i> DATE 11/14/08 FLORIDA N6-24140 STRUCTURA/MECHANICAL</p>

