



**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)

**Miami Wall Systems, Inc.**  
**701 West 25 Street**  
**Hialeah, FL 33010**

**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 101 Aluminum Window Wall System – S.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **101-SM**, titled “Windows Series 101 (SM)”, sheets 1 through 6 of 6, dated 2/5/08, prepared by manufacturer, signed and sealed by Jorge E. Valdes, 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 and renews** NOA # **07-1105.10** and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

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



**NOA No. 08-0313.06**  
**Expiration Date: December 2, 2011**  
**Approval Date: August 7, 2008**  
**Page 1**

Miami Wall Systems, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **101-SM**, Sheets 1 through 6 of 6, titled "Windows Series 101 (SM)", prepared by manufacturer, dated 2/5/08, signed and sealed by Jorge Valdes, P.E.

**B. TESTS**

1. 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) Large 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 an aluminum window wall system, prepared by Fenestration Testing Laboratory, Test Report No. **FTL-5433**, dated 11/12/07, signed and sealed by Michael Wenzel, P.E.

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004 and 2007, dated 5/23/06, prepared, signed and sealed by Jorge Valdes, P.E.  
**Complies with ASTM E1300-02/03**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

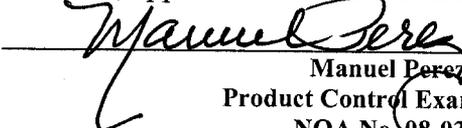
1. Notice of Acceptance No. **05-1208.02** issued to E.I. DuPont DeNemours & Co., Inc. for their "**DuPont Butacite PVB, Interlayer**" dated January 05, 2006, expiring on December 11, 2010.

**F. STATEMENTS**

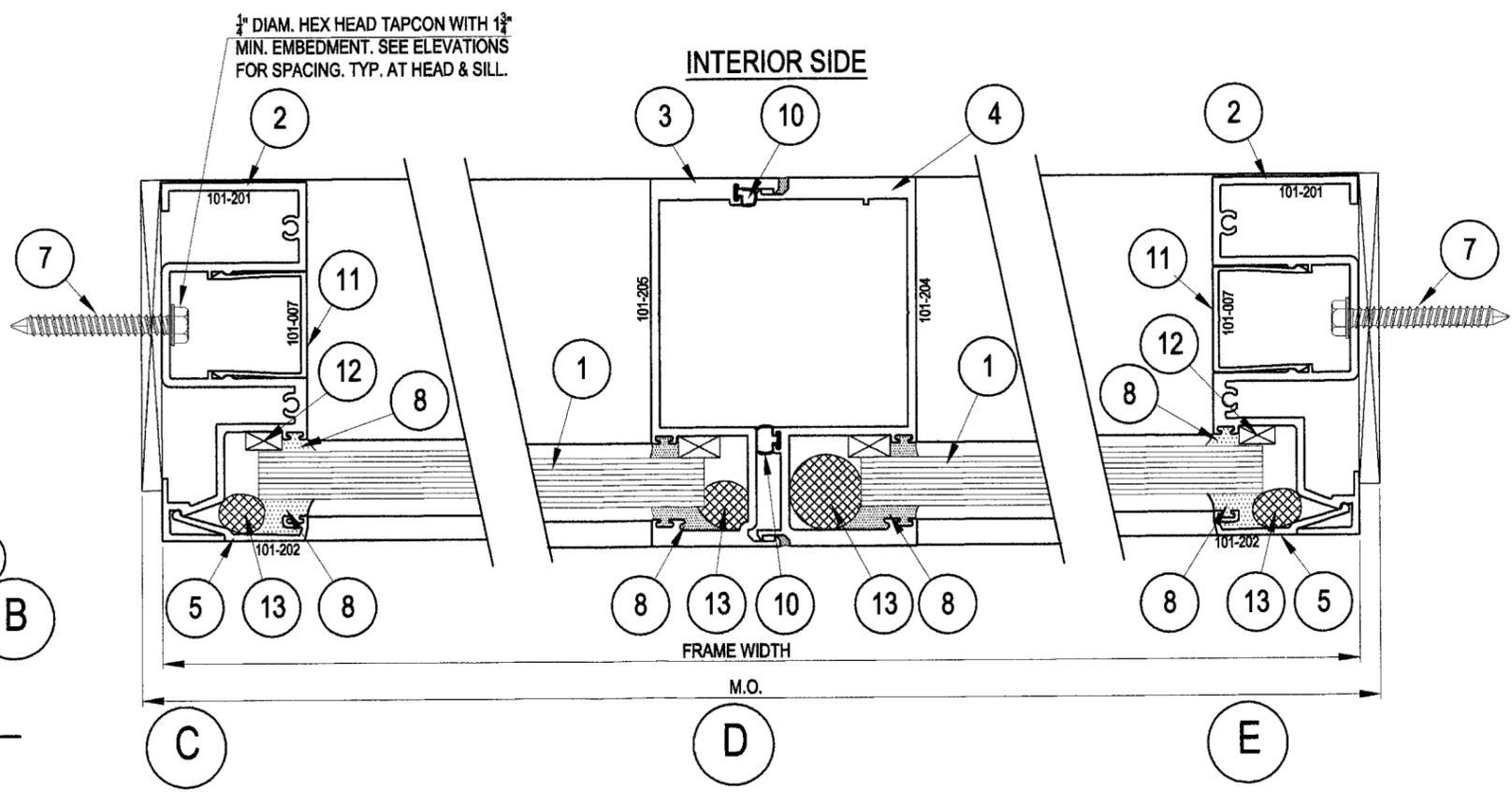
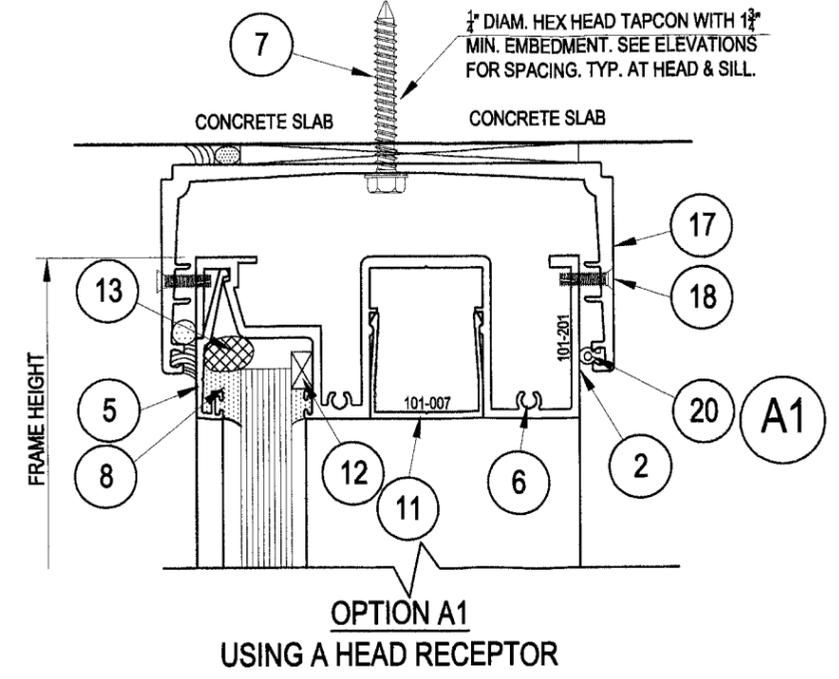
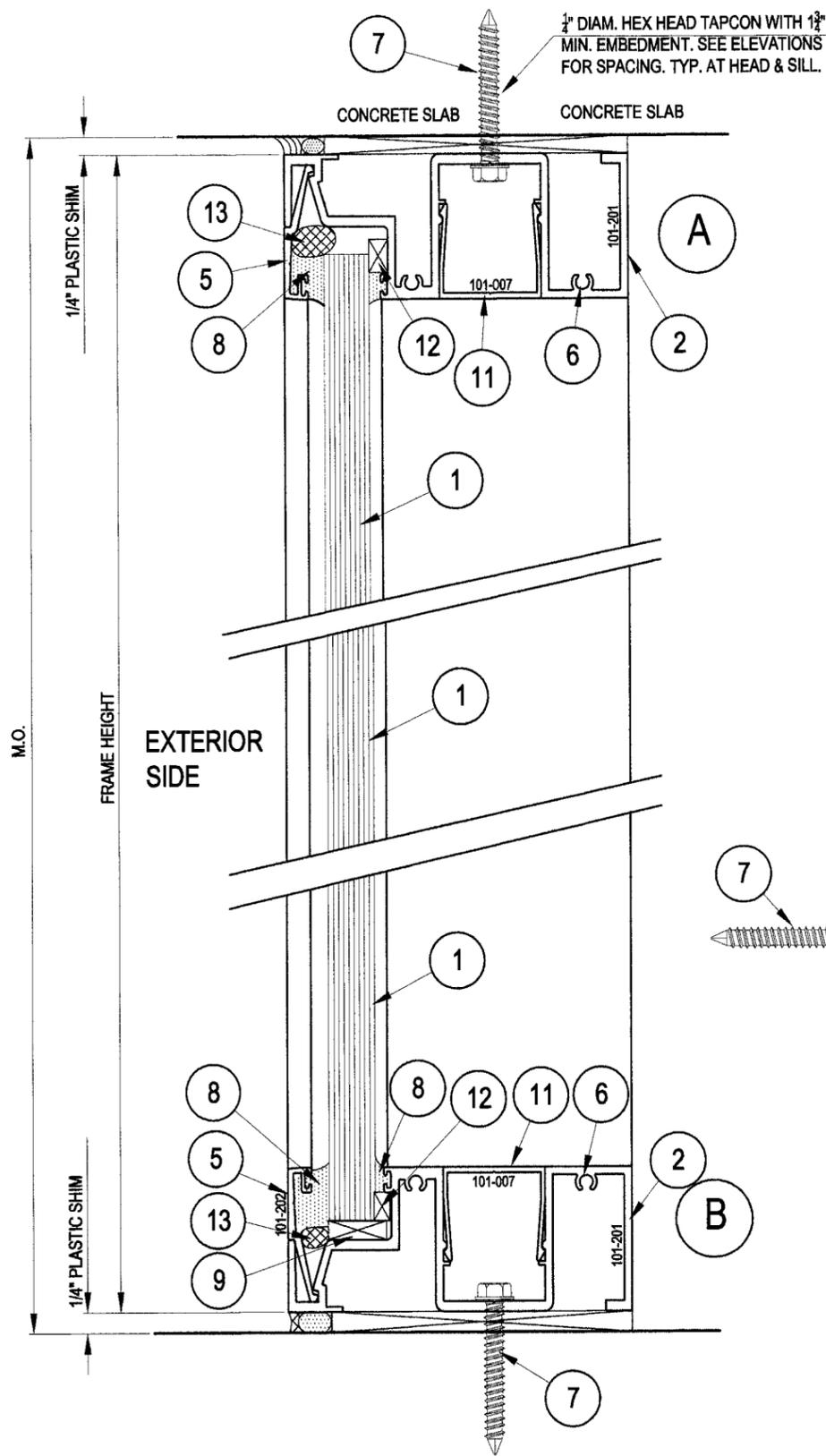
1. Statement letter of conformance, dated March 4, 2008, signed and sealed by Jorge Valdes, P.E.
2. Statement letter of no financial interest, dated March 4, 2008, signed and sealed by Jorge Valdes, P.E.
3. Laboratory compliance letter for Test Report no. **FTL-5433**, issued by Fenestration Testing Laboratory, Inc., dated November 30, 2007, signed and sealed by Carlos S. Rionda, P.E.

**G. OTHER**

1. Notice of Acceptance No. **07-1105.10**, issued to Miami Wall Systems, Inc. for their Series 1010 Aluminum Window Wall System – S.M.I., approved on 01/03/08 and expiring on 12/02/08.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. **08-0313.06**  
Expiration Date: December 2, 2011  
Approval Date: August 7, 2008





**SERIES 101 FIXED WINDOWS DETAILS**

GLASS: 1/4 TEMP - .060 PVB - 1/4\"/>

TEST#	DESIGNATION	D.P. (PSF)		W.T.P.
FTL# 1785	NONE REINFORCEMENT	+60.0	-60.0	16.5 PSF

**PRODUCT REVISED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 08-0313.06  
 Expiration Date DEC. 2, 2011  
 By *Manuel Perez*  
 Miami Dade Product Control  
 Division

**Jorge E. Valdes**  
 Fla. PE# 67398

*Jorge E. Valdes*  
 3/6/08

**Miami Wall Systems, Inc.**  
 701 West 25th Street  
 Hialeah, Florida. 33010  
 Phone: (305) 888-2300 Fax: (305) 888-3058

**WINDOWS SERIES 101**  
**CROSS SECTIONS**  
**(NONE REINFORCEMENT)**

NO.	DATE	REVISION

DATE: 2/1/2008  
 SCALE: N.T.S.  
 DWG. BY: L.R.A.  
 CHK. BY: JV  
 DWG NO.: 101-SM  
 SHEET 2 OF 6







