



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

K.D. Windows, Inc.
3705 Shares Place
Riviera Beach ,FL 33404

Your application for Notice of Acceptance (NOA) of:

KDI Bay Window Aluminum Clipped Mullion

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.

ACCEPTANCE NO.: 01-0828.03

EXPIRES: 10/11/2006

Raul Rodriguez
Chief Product Control Division

**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: 10/11/2001

K.D. Windows, Inc.

ACCEPTANCE No.: 01-0828.03

APPROVED : OCT 11 2001

EXPIRES : OCT 11 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This approves a clipped mullion system, 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 **KDI Bay Window Aluminum Clipped Mullion** and its components shall be constructed in strict compliance with the following documents: Drawing No **1064**, Sheets 1 and 2 of 2, titled "Bay Window Aluminum Impact Mullion", prepared by W. W. Shaefer Engineering & Consulting, P.A. dated 8/22/01, signed and sealed by Warren W. Schaeffer, P.E., bearing 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 clipped structural mullions to be installed vertically, as shown in the approved drawings.

3.2 For Design Pressure Rating vs. Mullion Length and Opening Width, see corresponding table in approved drawings.

3.3 Window sizes and design pressures are to be limited only to those appearing on charts referenced above and also listed in the individual window's Notice of Acceptance.

4. INSTALLATION

4.1 The clipped mullion system and its components shall be installed in strict compliance with the approved drawings.

4.2 This mullion can be installed as part of an impact resistant unit.

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

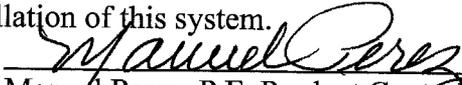
6.1 Application for building permit shall be accompanied by copies of the following:

6.1.1 This Notice of Acceptance, with mullion option indicated.

6.1.2 The Notice of Acceptance of each door and/or fixed lite attached to mullion.

6.1.3 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.

6.1.4 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

K.D. Windows, Inc.

ACCEPTANCE No.: 01-0828.03

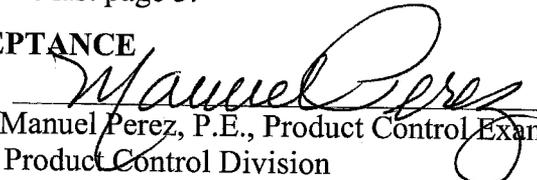
APPROVED : OCT 11 2001

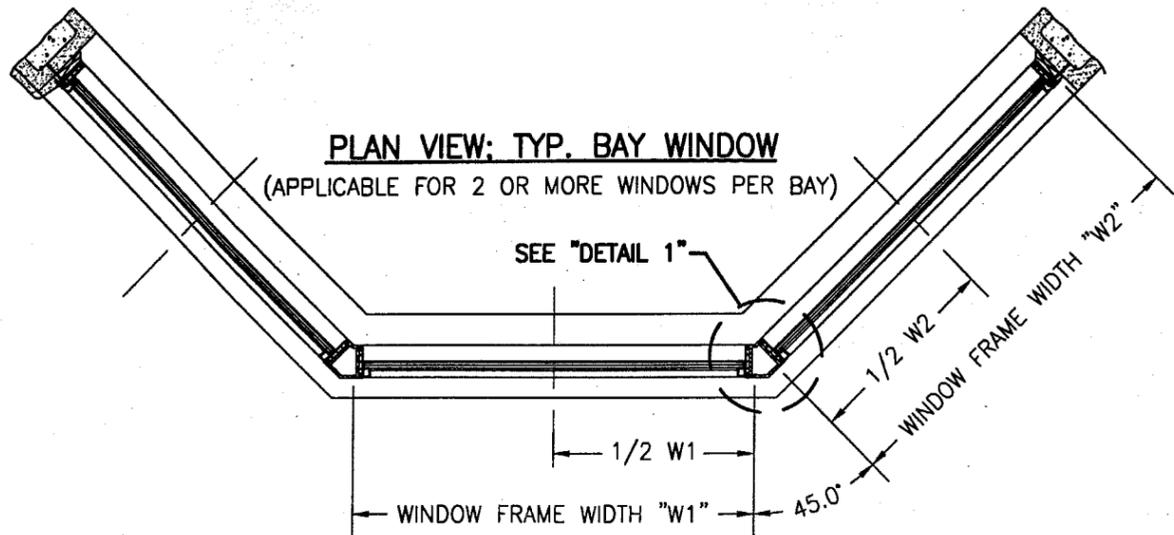
EXPIRES : OCT 11 2006

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 purposes.
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 needs 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.

END OF THIS ACCEPTANCE

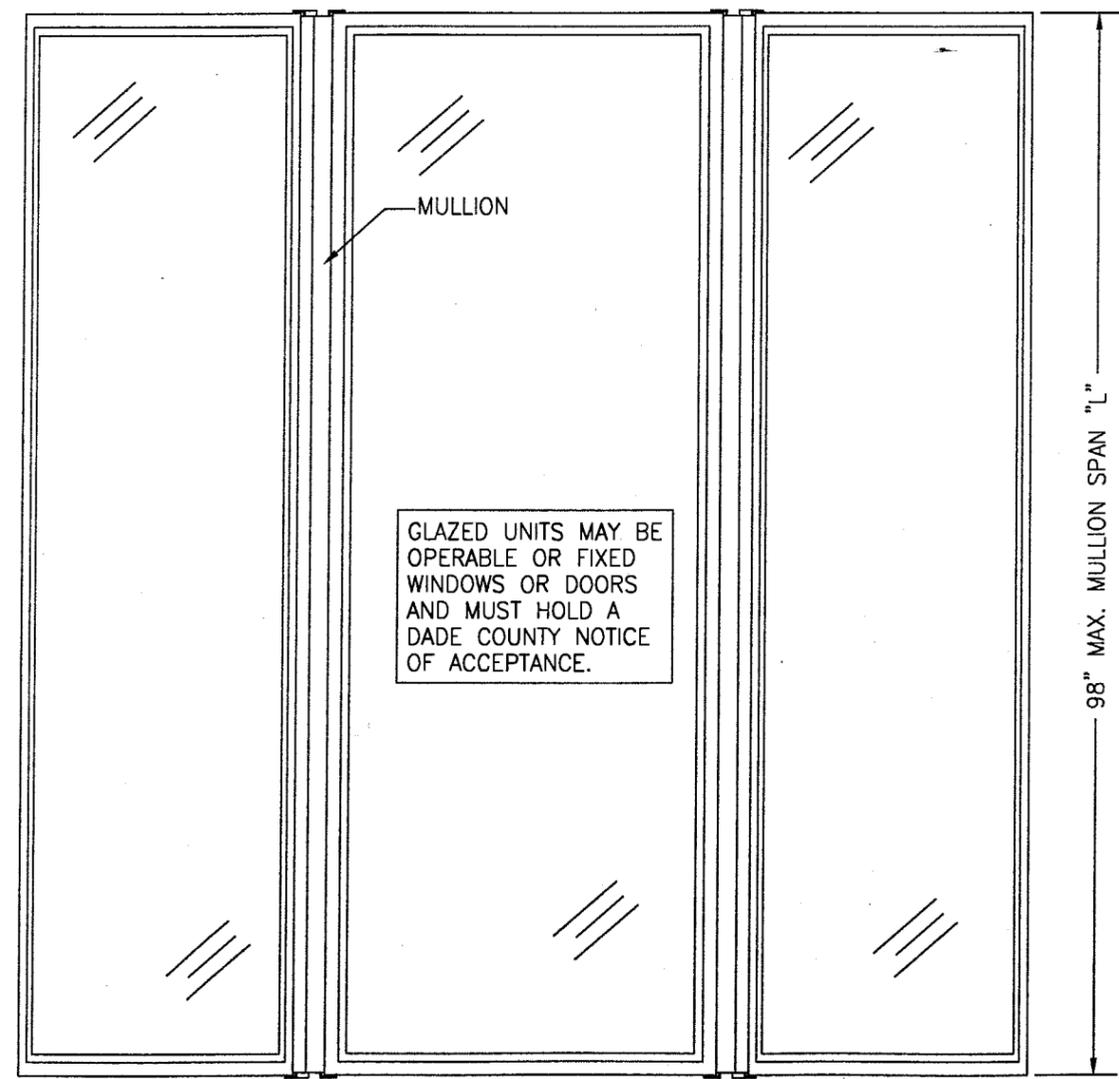

Manuel Perez, P.E., Product Control Examiner
Product Control Division



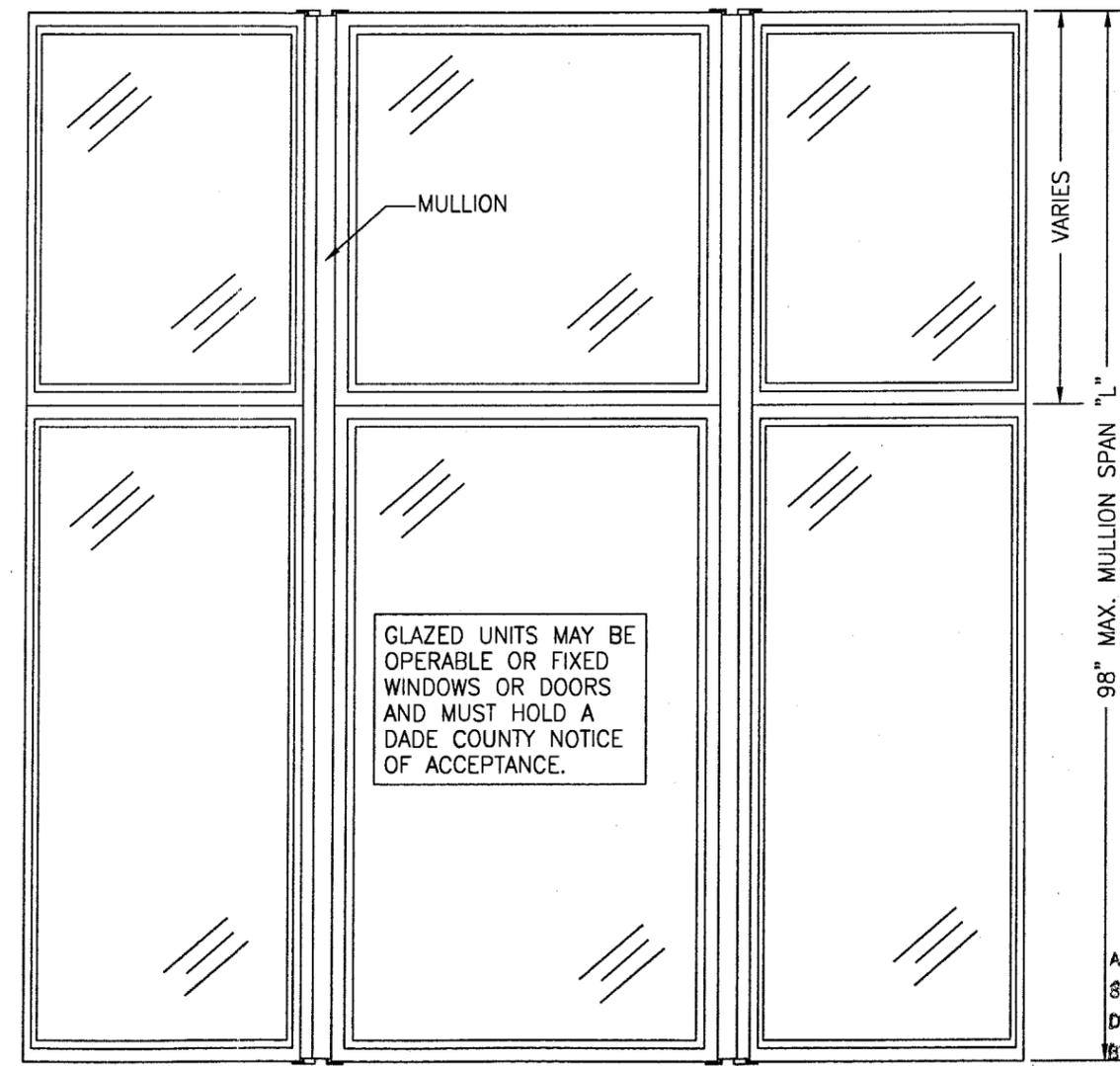
GENERAL NOTES:

1. ALL PRODUCTS TO BE MULLED TOGETHER MUST HOLD A DADE COUNTY NOTICE OF ACCEPTANCE AND MUST MEET THE REQUIRED DESIGN WIND PRESSURES FOR EACH APPLICABLE PROJECT.
2. THE LESSER OF THE MULLION ALLOWABLE PRESSURES AND THE WINDOW/DOOR PRODUCT ALLOWABLE PRESSURES SHALL CONTROL AS THE FINAL ALLOWABLE PRESSURE ON THE MULLED UNITS.
3. CONNECTION OF WINDOW/DOOR JAMBS TO THE MULLION SHALL BE WITH TEK SCREWS EQUAL IN SIZE AND SPACING TO THE FRAME FASTENERS SPECIFIED IN THE INDIVIDUAL WINDOW/DOOR NOTICE OF ACCEPTANCE.
4. WINDOWS MAY BE FULL HEIGHT OR STACKED VERTICALLY WITH NO LIMITATION ON QUANTITY (ONLY LIMITATION IS THE OVERALL HEIGHT OF THE MULLION PER THE ELEVATIONS)

FOR IMPACT & NON-IMPACT PRODUCT APPLICATIONS



ELEVATION: SINGLE VERTICAL UNITS
(SEE PLAN VIEW FOR WIDTH REQUIREMENTS)



ELEVATION: VERTICAL STACKED UNITS
(SEE PLAN VIEW FOR WIDTH REQUIREMENTS)
MAY BE MORE THAN 2 UNITS STACKED VERTICALLY

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE **OCT 11 2001**
BY *Manuel Perez*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. **01-0828-03**

DRAWN BY: W.W.S.	CHECKED BY: W.W.S.
PLOT: 1-16	DATE: 06/22/01
NO.	DATE
REVISION DESCRIPTION	BY

DRAWING TITLE
BAY WINDOW ALUMINUM IMPACT MULLION

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

MANUFACTURER
K.D. WINDOWS, INC.
3705 SHARES PLACE
RIVIERA BEACH, FLORIDA 33404
(561)845-1401

CERTIFICATION
SEP 17 2001
WARREN W. SCHAEFER, P.E.
P.E. NO. 44133

DRAWING NO.
1064

REV.
SHEET NO.
1 OF 2

