



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY, FLORIDA
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/economy

WinDoor, Inc.
7500 Amsterdam Drive
Orlando, FL 32832

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section 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 Section (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. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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 "1000/ 2000 Min. 135° Adjustable" Clipped, Extruded Aluminum Mullion - L.M.I.

APPROVAL DOCUMENT: Drawing No. 08-00662, titled "1000/ 2000 Series Adjustable LMI Vert. Mullion 4'-0" x 10'-0" and 5'-0" x 8'-0" Maximum Windows", sheets 1 through 8 of 8, dated 12/18/08 with revision A dated 06/05/09, prepared by manufacturer, signed and sealed by Luis R. Lomas, P.E., bearing the Miami-Dade County Product Control Section Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

REVISION 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. 12-0130.31 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.



MP
2/19/15

NOA No. 14-1028.05
Expiration Date: December 23, 2019
Approval Date: February 26, 2015
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under previous NOA No. 09-0519.11)
2. Drawing No. **08-00662**, Sheets 1 through 8 of 8, titled "1000/ 2000 Series Adjustable LMI Vert. Mullion 4'-0" x 10'-0" and 5'-0" x 8'-0" Maximum Windows", dated 12/18/08, with revision A dated 06/05/09, prepared by manufacturer, signed and sealed by Luis R. Lomas, P.E. *(Submitted under previous NOA No. 12-0130.31)*

B. TESTS

1. Test reports on: 1) Uniform Static Air Pressure Test, Loading 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
along with marked-up drawings and installation diagram of series 1000 fixed windows w/180° aluminum impact mullion, series 2000 fixed windows w/180° mullion, series 1000/ 2000 fixed windows w/ 135° fixed mullion and series 1000/ 2000 fixed windows w/ 135° adjustable mullion, all prepared by National Certified Testing Laboratories, Test Report No. **NCTL-210-3632-1**, dated 08/26/09, signed and sealed by Gerard J. Ferrara, P.E. *(Submitted under NOA No. 09-0519.11)*

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC, dated 6/9/08 and 10/11/09, prepared, signed and sealed by Luis R. Lomas, P.E.
(Submitted under NOA No. 09-0519.11)

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

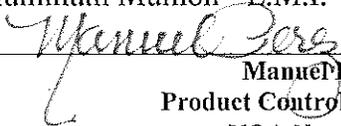
1. None.

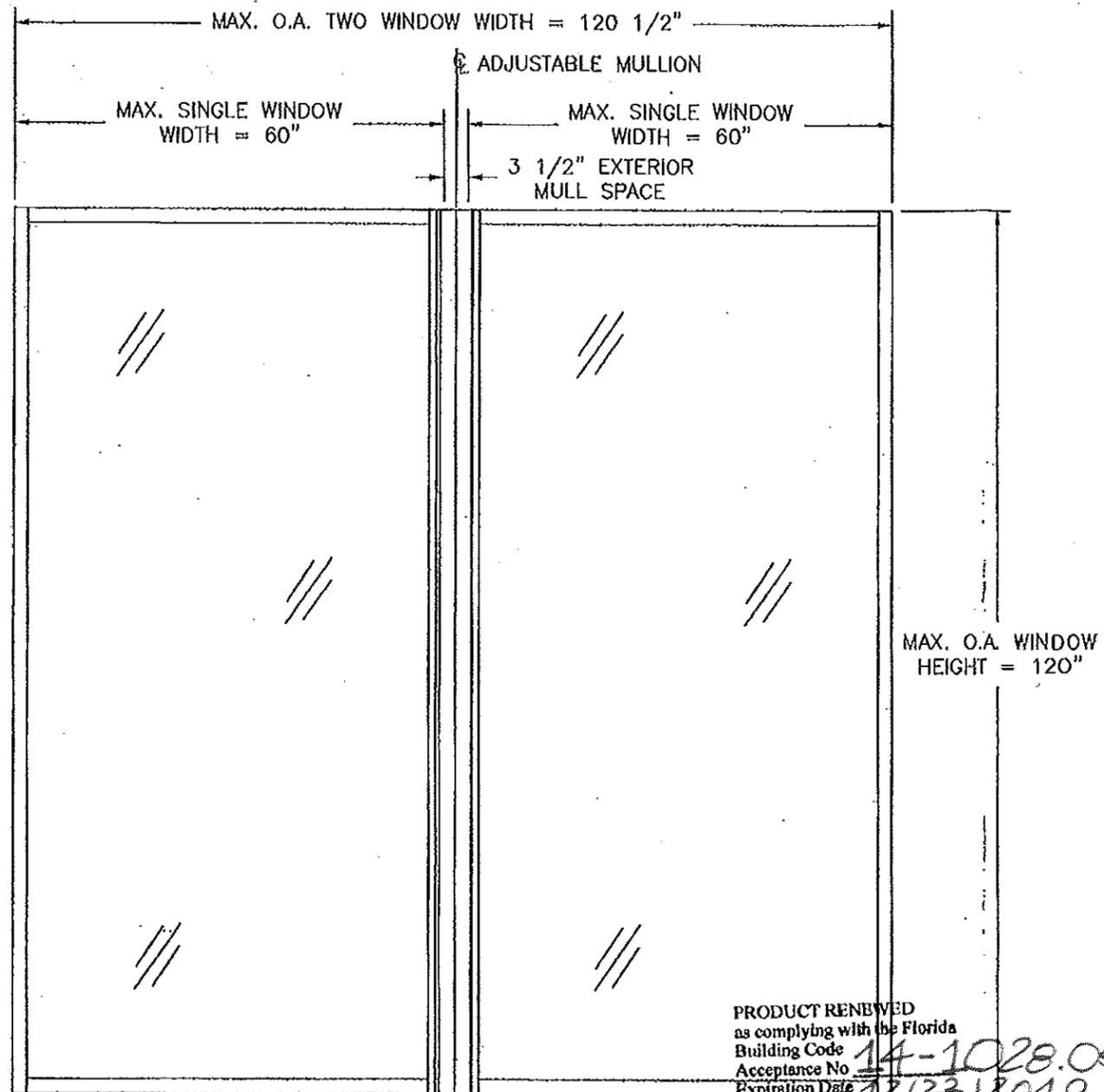
F. STATEMENTS

1. Statement letter of conformance to and complying with **FBC-2010** and of no financial interest, dated 01/19/12, signed and sealed by Luis R. Lomas, P.E.
(Submitted under previous NOA No. 12-0130.31)
2. Laboratory compliance letter for Test Report No. **NCTL-210-3632-1**, issued by National Certified Testing Laboratories, dated 08/26/09, signed and sealed by Gerard J. Ferrara, P.E. *(Submitted under NOA No. 09-0519.11)*

G. OTHERS

1. Notice of Acceptance No. **12-0130.31**, issued to WinDoor, Inc. for their Series "1000/ 2000 Min. 135° Adjustable, Clipped Extruded Aluminum Mullion - L.M.I.", approved on 04/05/12 and expiring on 12/23/14.


Manuel Perez, P. E.
Product Control Examiner
NOA No. 14-1028.05
Expiration Date: December 23, 2019
Approval Date: February 26, 2015



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.

- NOTES:
- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE CURRENT FLORIDA BUILDING CODE INCLUDING THE HVHZ.
 - 2) WOOD FRAMING/2X BUCK, 16GA. STEEL STUD OR MASONRY/CONCRETE OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. WOOD FRAMING/2X BUCK, 16GA. STEEL STUD OR MASONRY/CONCRETE OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
 - 3) ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR $C_d=1.6$ WAS USED FOR WOOD ANCHOR CALCULATIONS.
 - 4) MULLION MATERIAL: EXTRUDED ALUMINUM 6063-T6
 - 5) APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN AREAS WHERE WIND BORNE DEBRIS PROTECTION IS REQUIRED.
 - 6) DESIGN PRESSURE AND INSTALLATION DETAILS SHOWN IN THIS DOCUMENT APPLY ONLY TO THE MULLION. WINDOWS MUST BE APPROVED UNDER SEPARATE APPROVAL.
 - 7) MASONRY INSTALLATION:
HIGH DESIGN PRESSURES SEE SHEET 4.
LOW DESIGN PRESSURES SEE SHEET 5
 - 8) 2X BUCK/WOOD FRAMING INSTALLATION:
HIGH DESIGN PRESSURES SEE SHEET 6.
LOW DESIGN PRESSURES SEE SHEET 7
 - 9) 16GA. STEEL STUD FRAMING INSTALLATION:
SEE SHEET 8.
 - 10) SINGLE UNITS TO BE MULLED ARE NOT LIMITED TO THOSE SHOWN IN THIS DRAWING. SINGLE UNITS TO BE MULLED TOGETHER MUST BE MANUFACTURED BY WinDoor INC. AND MUST BE MADE OUT OF EXTRUDED ALUMINUM 6063-T6.
 - 11) DESIGN PRESSURE OF MULLED UNIT SHALL BE CONTROLLED BY THE LESSER DESIGN PRESSURE OF THE MULLION OR THE INDIVIDUAL WINDOW UNIT.
 - 12) TWIN CONFIGURATION SHOWN. UNITS MAY BE MULLED TOGETHER INDEFINITELY AS LONG AS THE SINGLE UNIT WIDTH AND THE SINGLE UNIT HEIGHT ARE NOT EXCEEDED AND MULLION IS ANCHORED AS SHOWN HEREIN.
 - 13) MULLION VERTICAL INSTALLATION IS SHOWN, MULLION MAY BE USED IN HORIZONTAL APPLICATIONS AS LONG AS DIMENSIONS INDICATED HEREIN ARE NOT EXCEEDED AND MULLION IS ANCHORED ACCORDING TO THIS DOCUMENT.
 - 14) INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
A. WOOD - MINIMUM SPECIFIC GRAVITY OF $G=0.42$
B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,350 PSI.
C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
D. METAL STUD - 16GA. .060" MINIMUM THICKNESS.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 14-1028.05
Expiration Date 12/23/2019
By: *Manuel Perez*
Miami Dade Product Control

1000/2000 SERIES LARGE
MISSILE IMPACT ADJUSTABLE MULLION
TYPICAL ELEVATION EXTERIOR VIEW. DOUBLE SHOWN,
MULTIPLES ARE APPROVED, SEE NOTE 12 SHEET 1

TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	ELEVATION AND GENERAL NOTES
2	BILL OF MATERIALS AND COMPONENTS
3	COMPONENTS AND CROSS SECTION
4 - 8	INSTALLATION DETAILS AND DESIGN PRESSURE CHART

Approved as complying with the
Florida Building Code
Date: Dec. 23, 2009
NOA# 09-0517-11
Miami Dade Product Control
By: *Manuel Perez*

WinDoor
INCORPORATED
7500 AMSTERDAM DRIVE
ORLANDO, FL 32832
Phone: 407.481.8100
Fax: 407.481.8303
www.windoorinc.com

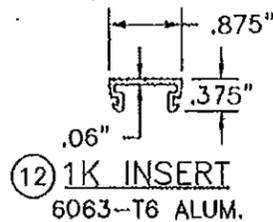
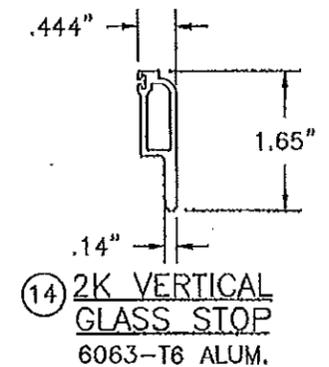
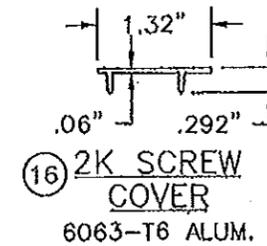
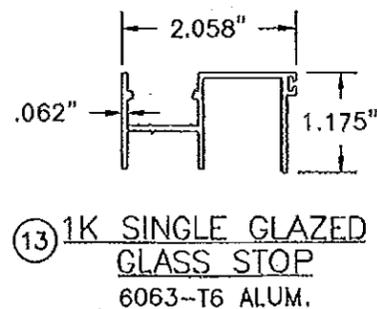
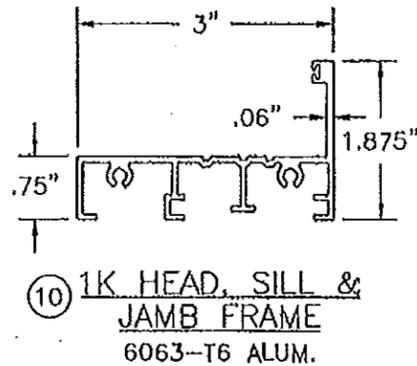
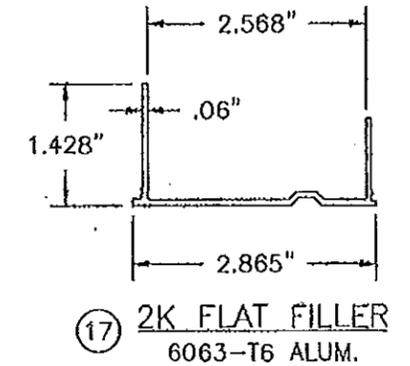
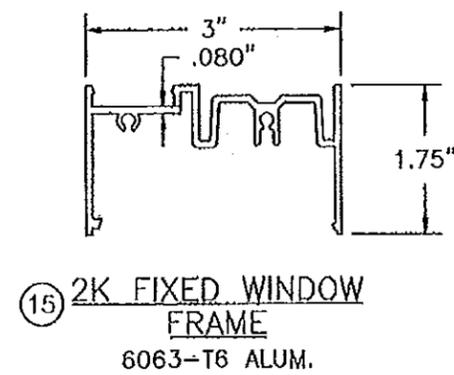
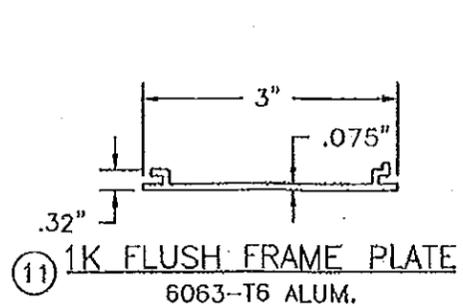
1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION
4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS
ELEVATION AND GENERAL NOTES

DRAWN: TJH	DWG NO. 08-00662	REV A
SCALE NTS	DATE 12/18/08	SHEET 1 OF 8

Manuel Perez
11/18/09
LUIS R. LOMAS P.E.
Florida No. 62514

PARTS LIST				
NO.	PART NUMBER	DESCRIPTION	MANUFACTURER	MATERIAL
1	FH-03830	ADJUSTABLE WINDOW MULL LEFT	KEYMARK	ALUMINUM 6063-T6
2	FH-03829	ADJUSTABLE WINDOW MULL RIGHT	KEYMARK	ALUMINUM 6063-T6
3	FH-03856	4" x 6 1/2" x 1/8" 3HOLE L-CLIP	KEYMARK	ALUMINUM 6063-T6
4	FH-03855	4" x 4" x 1/8" 2HOLE L-CLIP	KEYMARK	ALUMINUM 6063-T6
5	FH-03855	4" x 4" x 1/8" 3HOLE L-CLIP	KEYMARK	ALUMINUM 6063-T6
6		1/4" ELCO CRETE-FLEX	ELCO	STAINLESS STEEL
7		#14 CUT THREAD WOOD SCREW		STAINLESS STEEL
8		1/4"-14 3-POINT TEK SCREW	ITW	STAINLESS STEEL
9		#12 TEK SCREW		STAINLESS STEEL
10	FH-02485	1K HEAD, SILL & JAMB FRAME	KEYMARK	ALUMINUM 6063-T6
11	FS-02862	1K FLUSH FRAME PLATE	KEYMARK	ALUMINUM 6063-T6
12	FS-01882	1K INSERT	KEYMARK	ALUMINUM 6063-T6
13	FS-02479	1K SINGLE GLAZED GLASS STOP	KEYMARK	ALUMINUM 6063-T6
14	FH-01878	2K VERTICAL GLASS STOP	KEYMARK	ALUMINUM 6063-T6
15	FS-02840	2K FIXED WINDOW FRAME	KEYMARK	ALUMINUM 6063-T6
16	FS-02849	2K SCREW COVER	KEYMARK	ALUMINUM 6063-T6
17	FS-02837	2K FLAT FILLER	KEYMARK	ALUMINUM 6063-T6

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.

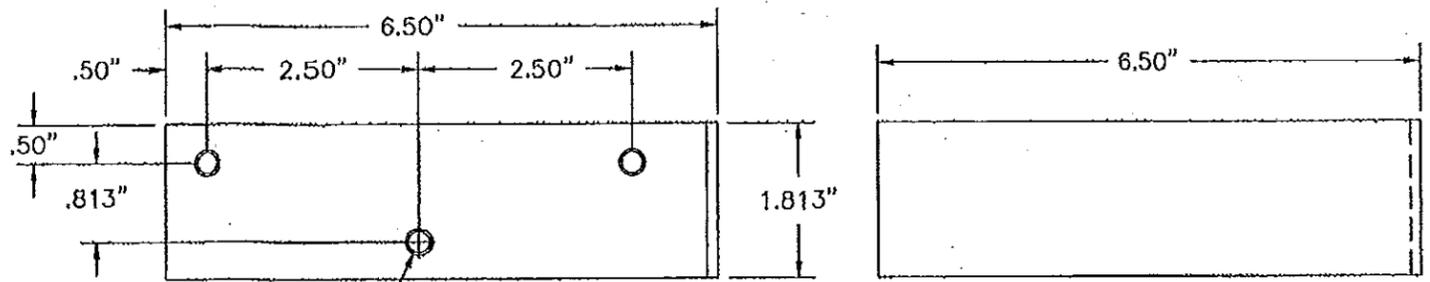
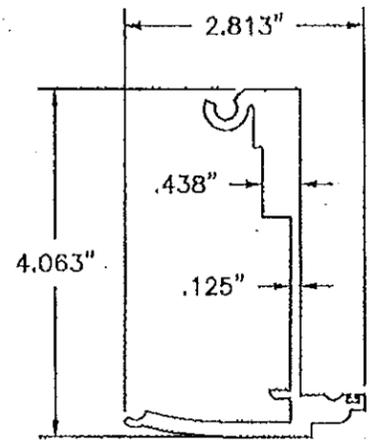
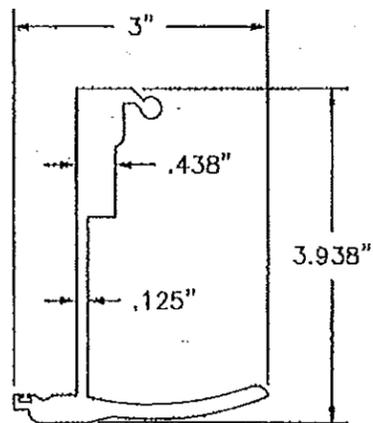


PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 14-1028.05
Expiration Date 12/23/2019
By *Manuel Perez*
Miami Dade Product Control

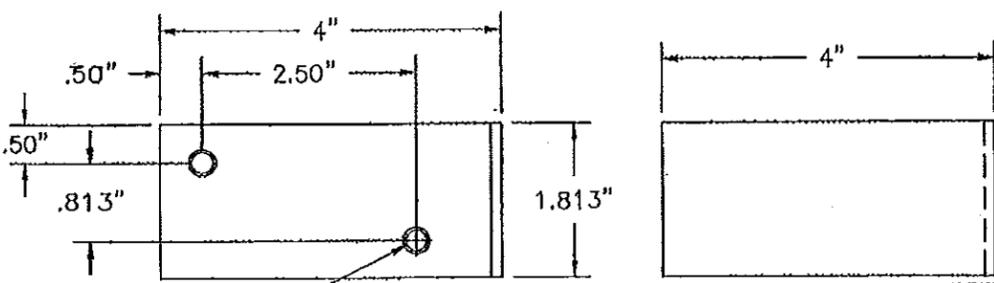
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 12-0130.31
Expiration Date DEC 23, 2014
By *Manuel Perez*
Miami Dade Product Control

Approved as complying with the Florida Building Code Date <i>DEC 23 2009</i> NO. <i>09-0514-11</i> Miami Dade Product Control Division By <i>Manuel Perez</i>	WinDoor INCORPORATED 7500 AMSTERDAM DRIVE ORLANDO, FL 32832 Phone: 407.481.8400 Fax: 407.481.0905 www.windoorinc.com	
	1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION 4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS BILL OF MATERIALS AND COPONENTS	
DRAWN: TJH	DWG NO. 08-00662	REV A
SCALE: NTS	DATE: 12/18/08	SHEET 2 OF 8

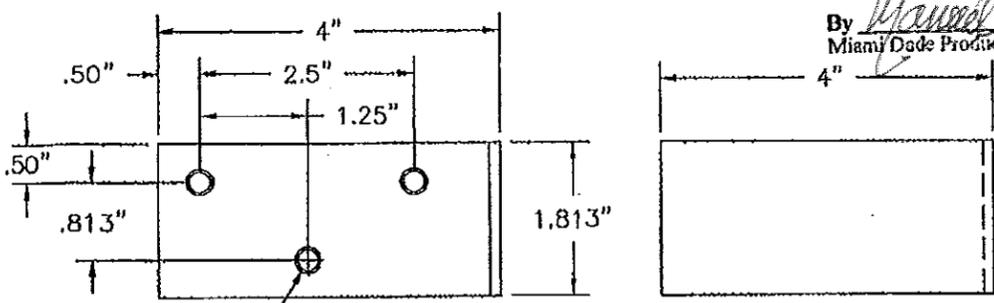
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
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③ 4" x 6 1/2" L-CLIP
6063-T6 ALUMINUM .125" THICK



④ 4" x 4" 2HOLE L-CLIP
6063-T6 ALUMINUM .125" THICK

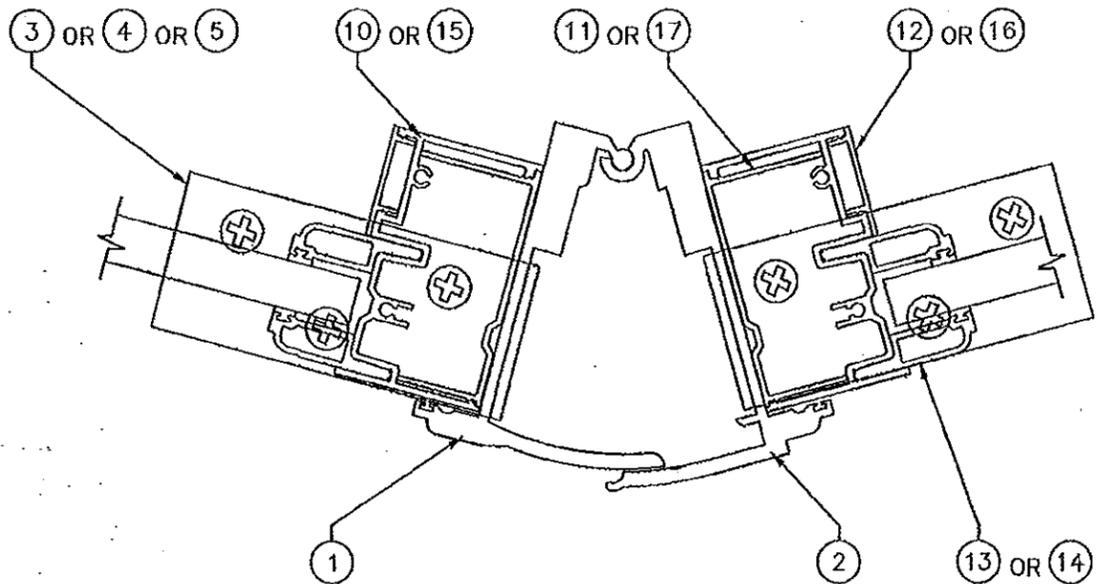


⑤ 4" x 4" 3HOLE L-CLIP
6063-T6 ALUMINUM .125" THICK

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By Manuel Perez
Miami Dade Product Control

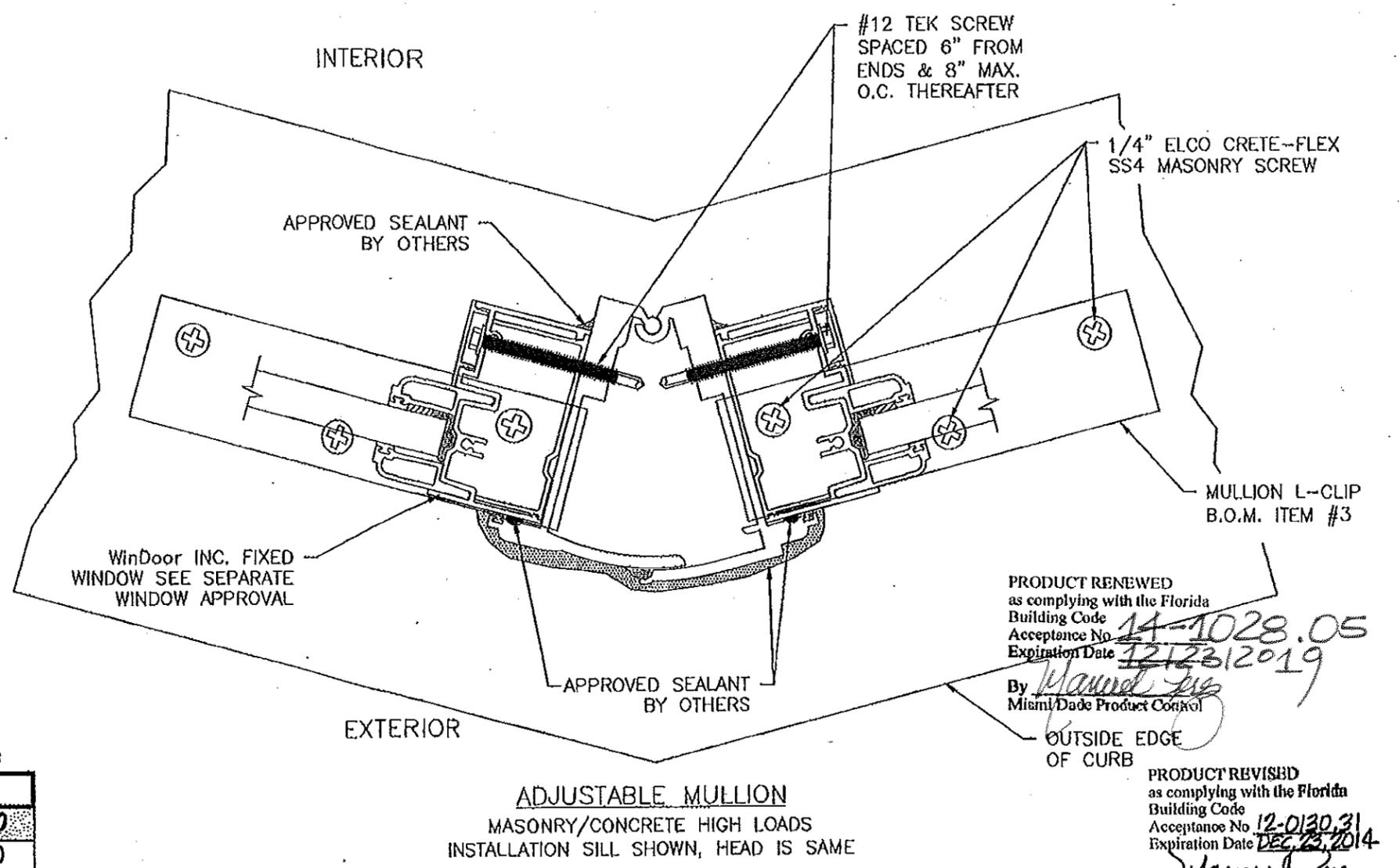
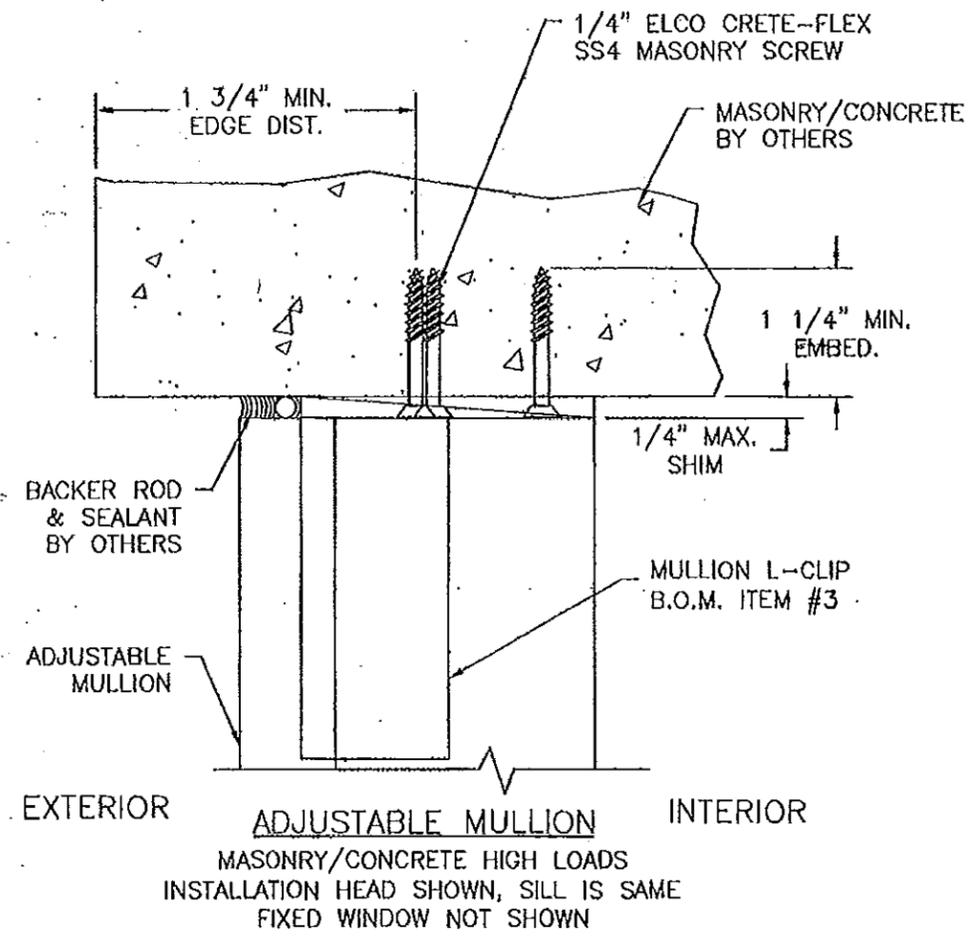
- ① ADJUSTABLE WINDOW MULLION
LEFT SIDE
6063-T6 ALUM.
- ② ADJUSTABLE WINDOW MULLION
RIGHT SIDE
6063-T6 ALUM.



MULLION CROSS SECTION
TOTAL MI VALUE = 10.4564

Approved as complying with the Florida Building Code Date <u>Dec 23, 2009</u> By <u>Manuel Perez</u> Miami Dade Product Control	WinDoor INCORPORATED 7500 AMSTERDAM DRIVE ORLANDO, FL 32832 Phone: 407.481.8400 Fax: 407.481.0505 www.windoorinc.com	
	1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION 4'0" x 10'0" AND 5'0" x 8'0" MAXIMUM WINDOWS COPONENTS AND CROSS SECTION	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
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 as complying with the Florida
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 Miami Dade Product Control

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 Expiration Date DEC 23, 2014
 By Manuel Perez
 Miami Dade Product Control

Maximum design pressure capacity chart (psf)
 1000/2000 Series FW Adjustable Mull Masonry Installation High Loads

Height (In)	Single Window Width (In)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
60.0	200	200	200	200	200	200	200
66.0	200	200	200	200	200	200	200
72.0	200	200	200	200	200	200	200
78.0	200	200	200	200	200	200	198
84.0	200	200	200	200	198	185	176
90.0	200	200	200	198	180	167	158
96.0	200	200	200	181	165	153	143
102.0	200	200	178	155	139	127	-
108.0	200	177	149	130	116	-	-
114.0	185	150	126	110	98	-	-
120.0	158	128	108	93	83	-	-

Approved as complying with the
 Florida Building Code
 Date DEC 23, 2009
 NOAH 14-0519.11
 Miami Dade Product Control
 Division
 By Manuel Perez

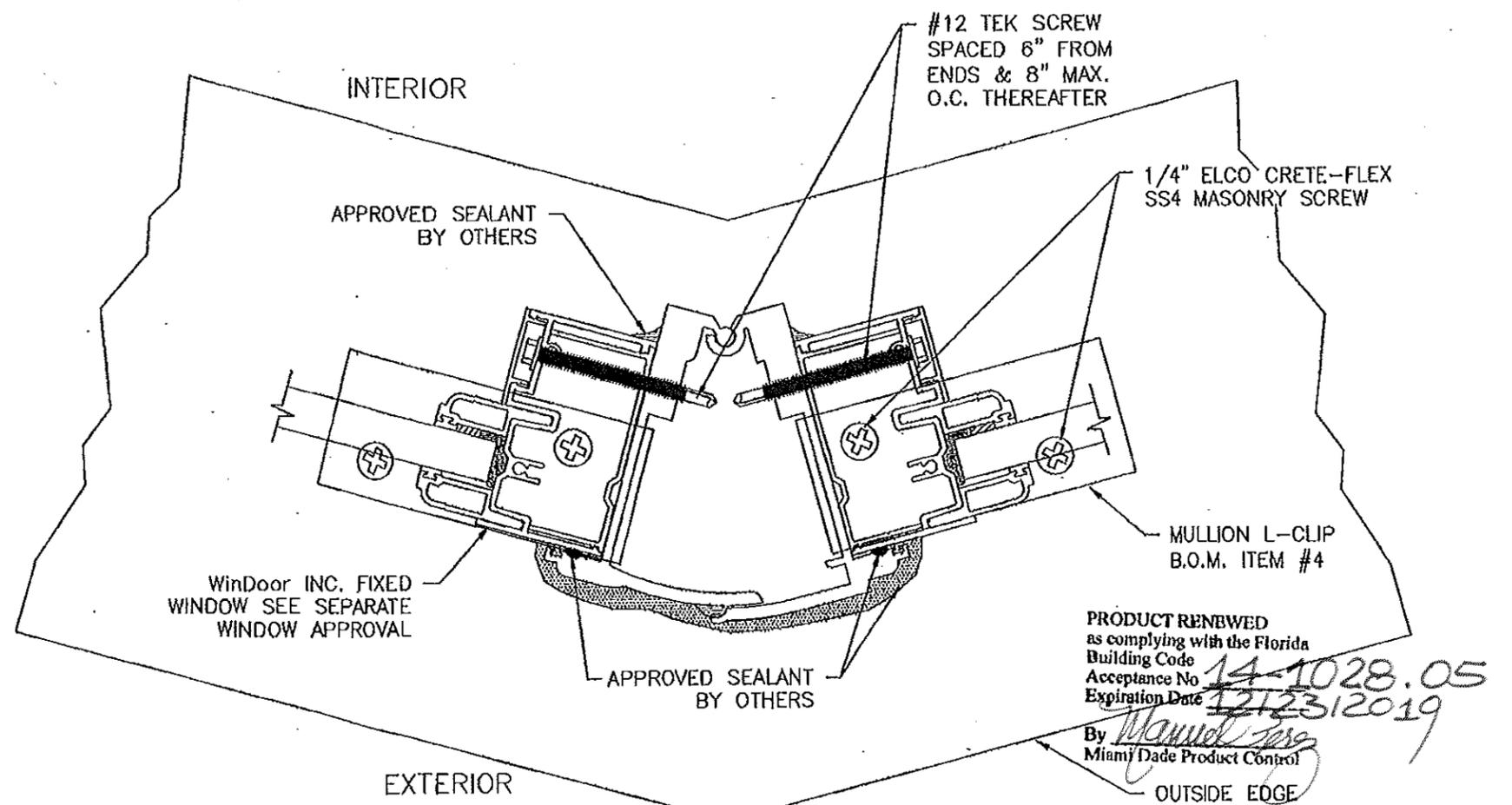
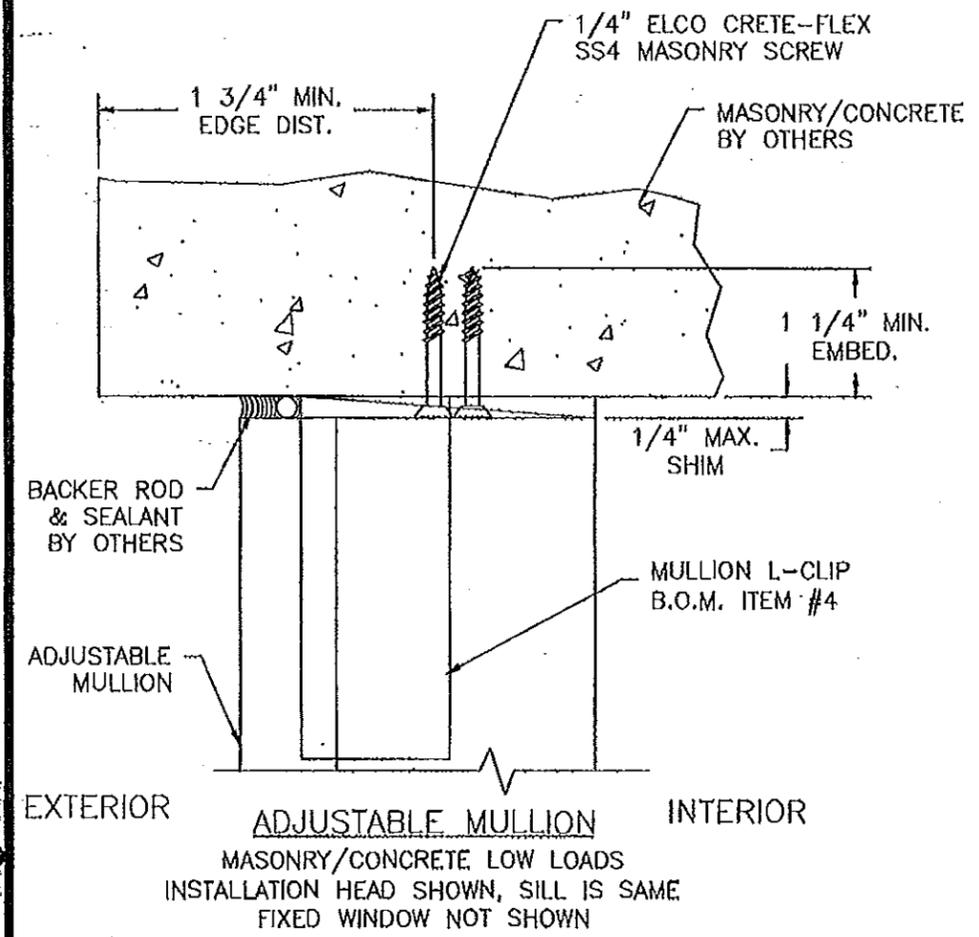
WinDoor INCORPORATED 7500 AMSTERDAM DRIVE
 ORLANDO, FL 32832
 Phone: 407.481.8400 www.windoorinc.com
 Fax: 407.481.0905

1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION
 4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS
 INSTALLATION DETAILS AND DESIGN PRESSURE CHART.

DRAWN: TJH	DWG NO. 08-00662	REV A
SCALE NTS	DATE 12/18/08	SHEET 4 OF 8

Manuel Perez
 11/18/09
 LUIS R. LOMAS, P.E.
 Florida No. 82544

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.



Maximum design pressure capacity chart (psf)
1000/2000 Series FW Adjustable Mull Masonry Installation Low Loads

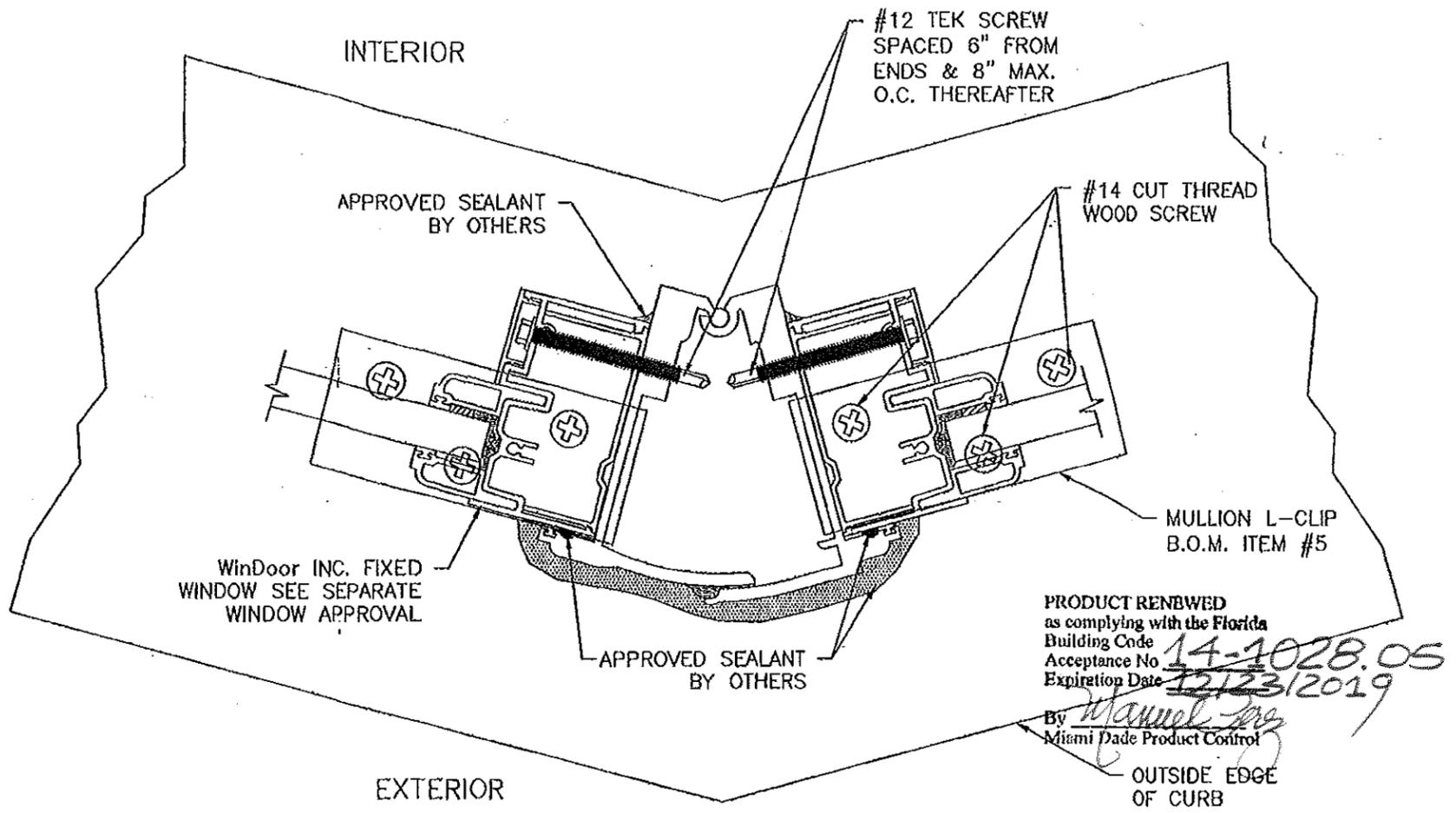
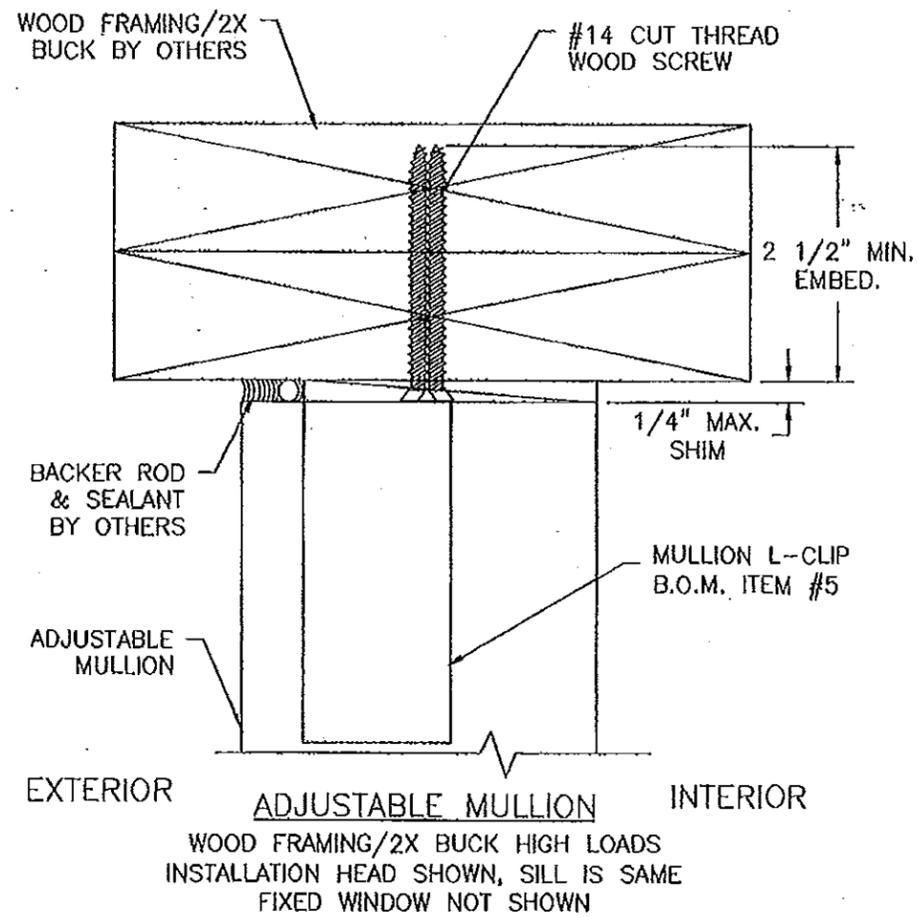
Height (In)	Single Window Width (In)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
60.0	200	200	200	200	200	200	200
66.0	200	200	200	200	188	180	176
72.0	200	200	195	177	165	156	150
78.0	200	200	176	158	146	138	132
84.0	200	183	160	143	132	123	117
90.0	200	168	146	131	120	111	105
96.0	188	156	135	120	110	102	96
102.0	176	145	125	111	101	93	-
108.0	165	136	117	104	94	-	-
114.0	155	128	110	97	88	-	-
120.0	146	120	103	91	82	-	-

PRODUCT REBOWED
 as complying with the Florida
 Building Code
 Acceptance No. 14-1028.05
 Expiration Date 12/23/2019
 By Manuel Perez
 Miami Dade Product Control

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0130.31
 Expiration Date DEC 23, 2014
 By Manuel Perez
 Miami Dade Product Control

Approved as complying with the Florida Building Code Date <u>DEC 23, 2009</u> No. <u>09-0519.11</u> Miami Dade Product Control By <u>Manuel Perez</u>	WinDoor INCORPORATED 7500 AMSTERDAM DRIVE ORLANDO, FL 32832 Phone: 407.481.8400 Fax: 407.481.0505 www.windoorinc.com		
	1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION 4'0" x 10'0" AND 5'0" x 8'0" MAXIMUM WINDOWS INSTALLATION DETAILS AND DESIGN PRESSURE CHART		
DRAWN: TJH SCALE: NTS	DWG NO.: 08-00662 DATE: 12/18/08	REV: A SHEET 5 OF 8	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.



Maximum design pressure capacity chart (psf)
1000/2000 Series FW Adjustable Mull Wood Framing Installation High

Height (in)	Single Window Width (in)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
60.0	200	200	200	200	200	200	200
66.0	200	200	200	200	200	200	200
72.0	200	200	200	200	196	186	179
78.0	200	200	200	189	174	164	157
84.0	200	200	190	171	157	147	139
90.0	200	200	174	156	142	133	125
96.0	200	186	161	143	131	121	114
102.0	200	173	149	133	120	111	-
108.0	196	162	139	123	112	-	-
114.0	184	150	126	110	98	-	-
120.0	158	128	108	93	83	-	-

Approved as complying with the Florida Building Code
 Date DEC 23 2009
 NDA# 09-0519.11
 Miami Dade Product Control
 By Manuel Srozy

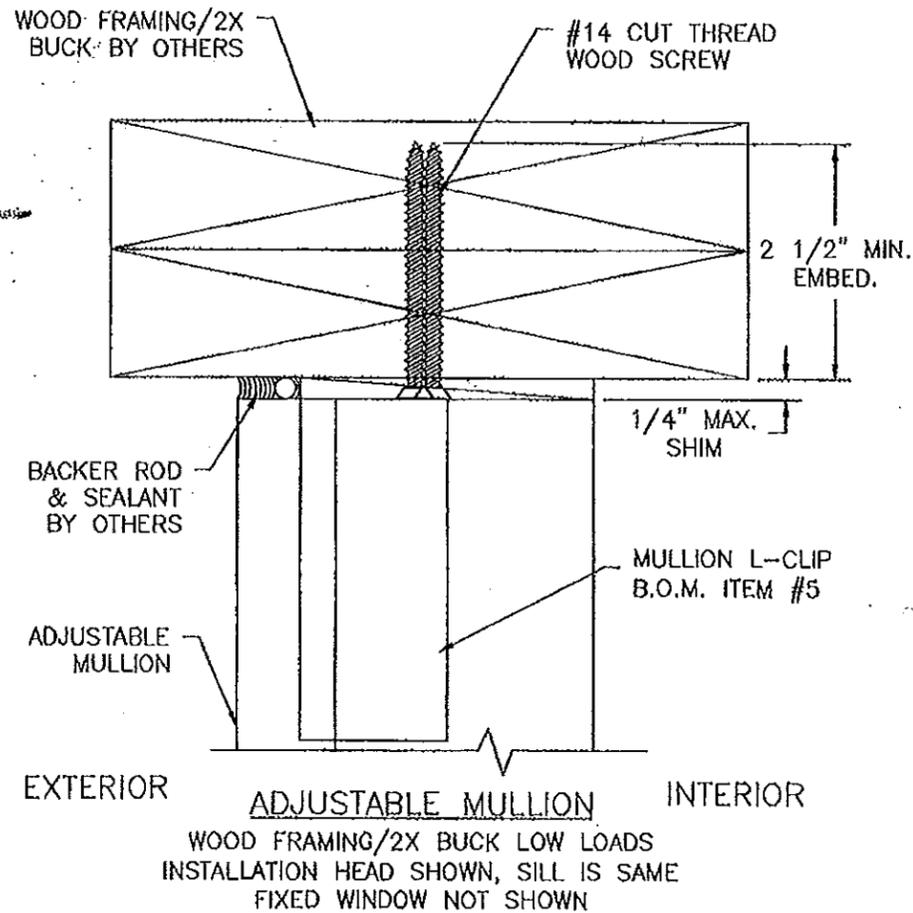
WinDoor
 INCORPORATED

7500 AMSTERDAM DRIVE
 ORLANDO, FL 32832
 Phone: 407.481.8400
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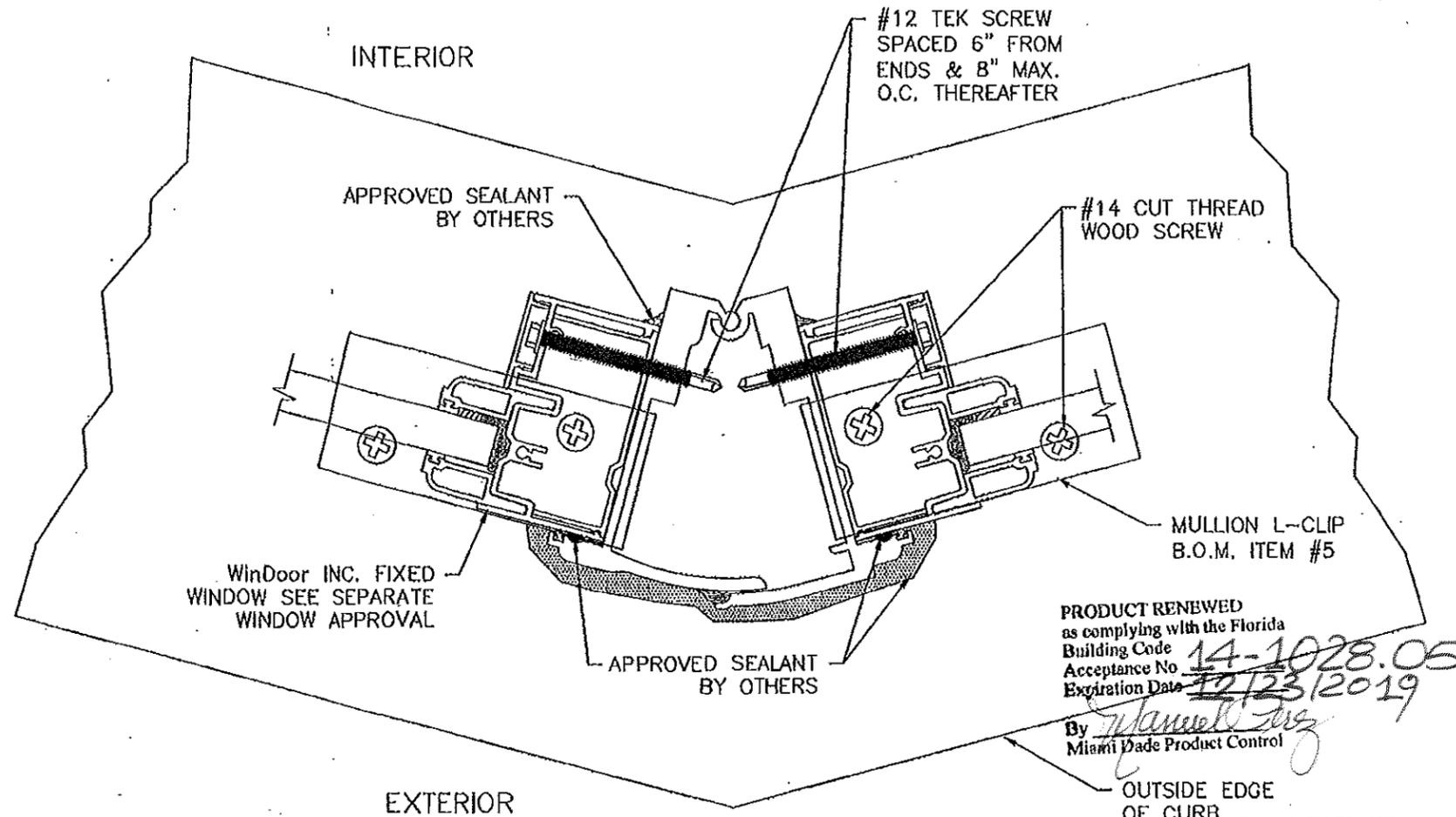
1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION
 4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS
 INSTALLATION DETAILS AND DESIGN PRESSURE CHART

DRAWN: TJH	DWG NO. 08-00662	REV A
SCALE NTS	DATE 12/18/08	SHEET 6 OF 8

Manuel Srozy
 11/18/09
 LUIS R. LOMAS P.E.
 Florida No. 62514



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.



PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 14-1028.05
 Expiration Date 12/23/2019
 By Manuel Jerez
 Miami Dade Product Control

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0130.31
 Expiration Date DEC. 23, 2014
 By Manuel Jerez
 Miami Dade Product Control

Maximum design pressure capacity chart (psf)

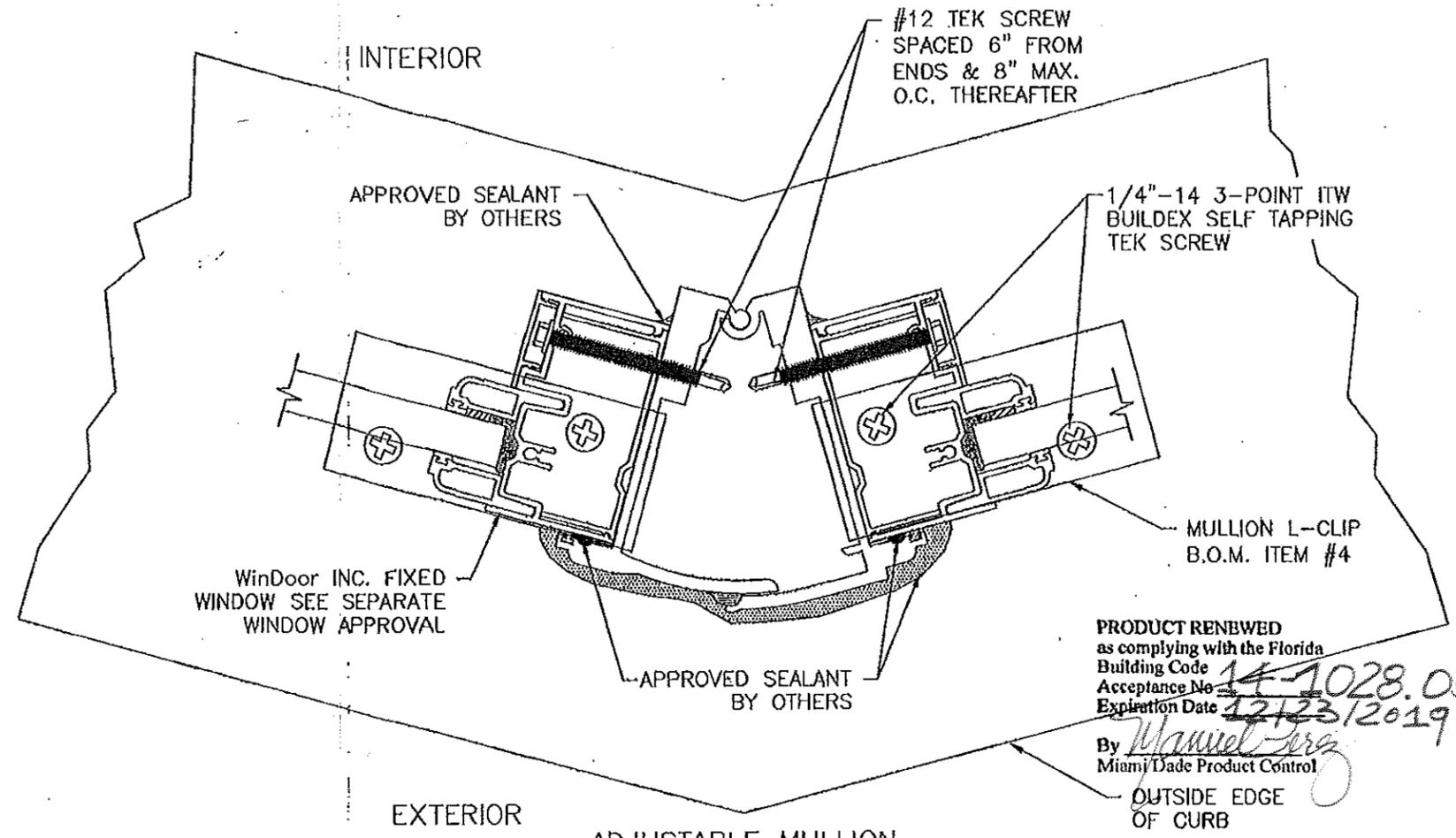
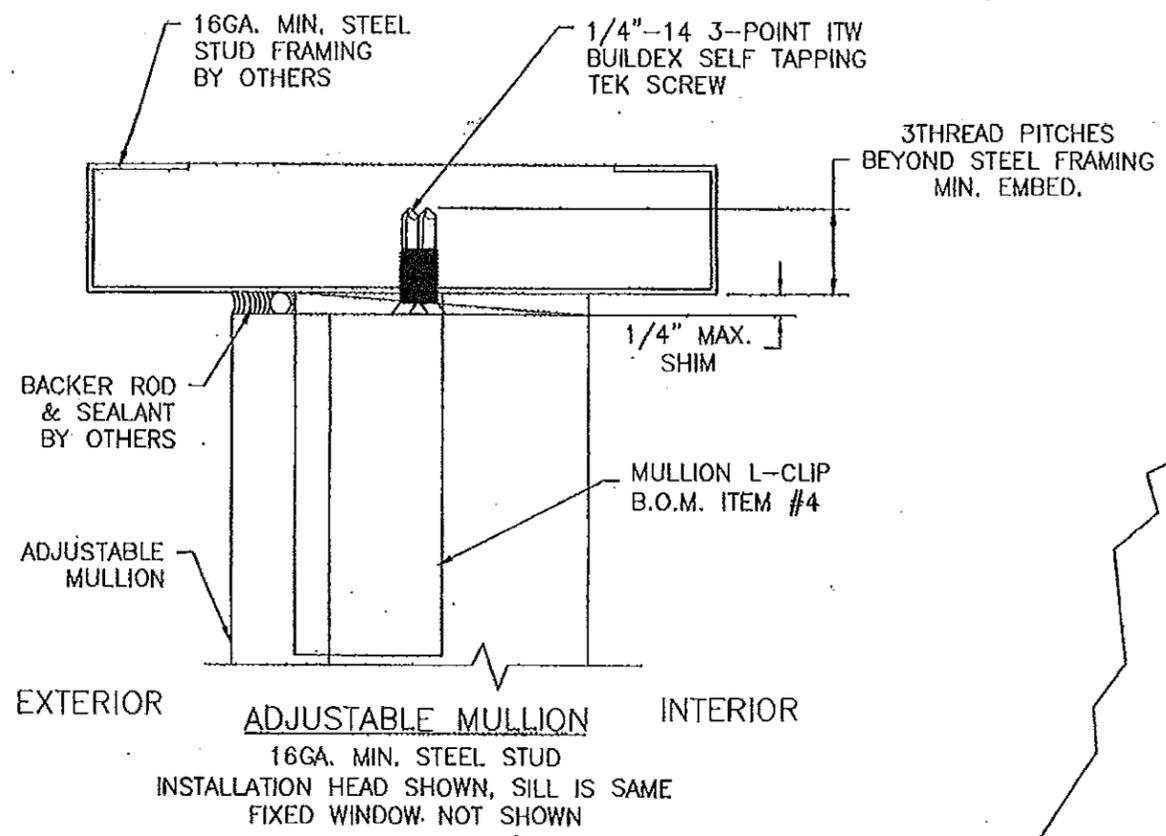
1000/2000 Series FW Adjustable Mull Wood Framing Installation Low

Height (In)	Single Window Width (In)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
60.0	200	200	199	184	174	169	167
66.0	200	197	174	159	149	143	139
72.0	200	176	155	140	131	124	119
78.0	190	159	139	126	116	109	104
84.0	174	145	127	114	104	98	93
90.0	161	134	116	104	95	88	83
96.0	149	124	107	95	87	81	76
102.0	139	115	99	88	80	74	-
108.0	131	108	93	82	74	-	-
114.0	123	101	87	77	69	-	-
120.0	116	95	82	72	65	-	-

ADJUSTABLE MULLION
 WOOD FRAMING/2X BUCK LOW LOADS
 INSTALLATION SILL SHOWN, HEAD IS SAME

Approved as complying with the Florida Building Code Date <u>DEC. 23, 2009</u> No. <u>09-0319.11</u> Miami Dade Product Control By <u>Manuel Jerez</u>	WinDoor INCORPORATED 7500 AMSTERDAM DRIVE ORLANDO, FL 32832 Phone: 407.481.8400 Fax: 407.481.0305 www.windoorinc.com			
	1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION 4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS INSTALLATION DETAILS AND DESIGN PRESSURE CHART			
	DRAWN: TJH	DWG NO. 08-00662		REV A
	SCALE NTS	DATE 12/18/08		SHEET 7 OF 8

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER TESTING	06/05/09	R.L.



PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 14-1028.05
 Expiration Date 12/23/2019
 By Manuel Perez
 Miami Dade Product Control

Maximum design pressure capacity chart (psf)
 1000/2000 Series FW Adjustable Mull Steel Framing Installation

Height (In)	Single Window Width (In)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
60.0	200	200	200	200	200	200	200
66.0	200	200	200	200	200	200	200
72.0	200	200	200	200	200	200	200
78.0	200	200	200	200	200	200	200
84.0	200	200	200	200	200	196	186
90.0	200	200	200	200	190	177	168
96.0	200	200	200	188	169	154	143
102.0	200	200	178	155	139	127	-
108.0	200	177	149	130	116	-	-
114.0	185	150	126	110	98	-	-
120.0	158	128	108	93	83	-	-

ADJUSTABLE MULLION
 16GA. MIN. STEEL STUD
 INSTALLATION SILL SHOWN, HEAD IS SAME
 FIXED WINDOW NOT SHOWN

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0130.31
 Expiration Date Dec. 23, 2014
 By Manuel Perez
 Miami Dade Product Control

Approved as complying with the Florida Building Code
 Date DEC. 23, 2009
 NOA# 09-0519-11
 Miami Dade Product Control
 By Manuel Perez

WinDoor
 INCORPORATED

7500 AMSTERDAM DRIVE
 ORLANDO, FL 32832
 Phone: 407.481.8100
 Fax: 407.481.0505
 www.windoorinc.com

Manuel Perez

11/18/09

LUIS R. LOMAS, P.E.
 Florida No. 62514

1000/2000 SERIES ADJUSTABLE LMI VERT. MULLION
 4'0 x 10'0 AND 5'0 x 8'0 MAXIMUM WINDOWS
 INSTALLATION DETAILS AND DESIGN PRESSURE CHART

DRAWN: TJH	DWG NO. 08-00662	REV A
SCALE NTS	DATE 12/18/08	SHEET 8 OF 8