



**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)

**GAMMA, U. S. A.
15407 West Dixie Highway
N. Miami, FL 33162**

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 the BCCO and accepted by the Building Code and Product Review Committee (BCPRC) 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 BCCO (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. BCPRC reserves the right to revoke this acceptance, if it is determined by BCCO 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 South Florida Building Code, 1994 Edition for Miami-Dade County or Florida Building Code.

DESCRIPTION: Series "34" Aluminum Window Wall System

APPROVAL DOCUMENT: Drawing No. WW34LI, titled "Series Window Wall L. I. ", sheets 1 through 2 of 2, prepared by manufacturer, dated 06-13-2001 and last revised on 02-07-02, signed and sealed by Farrokh Rasekhi, 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.

MISSILE IMPACT RATING: Large 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 **01-0921.02** and consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Ishaq I. Chanda, P. E.**

**NOA No 01-0921.02
Expiration Date: March 07, 2007
Approval Date: March 07, 2002
Page 1**

34 W-WALL 2 000 42 120 170 LI



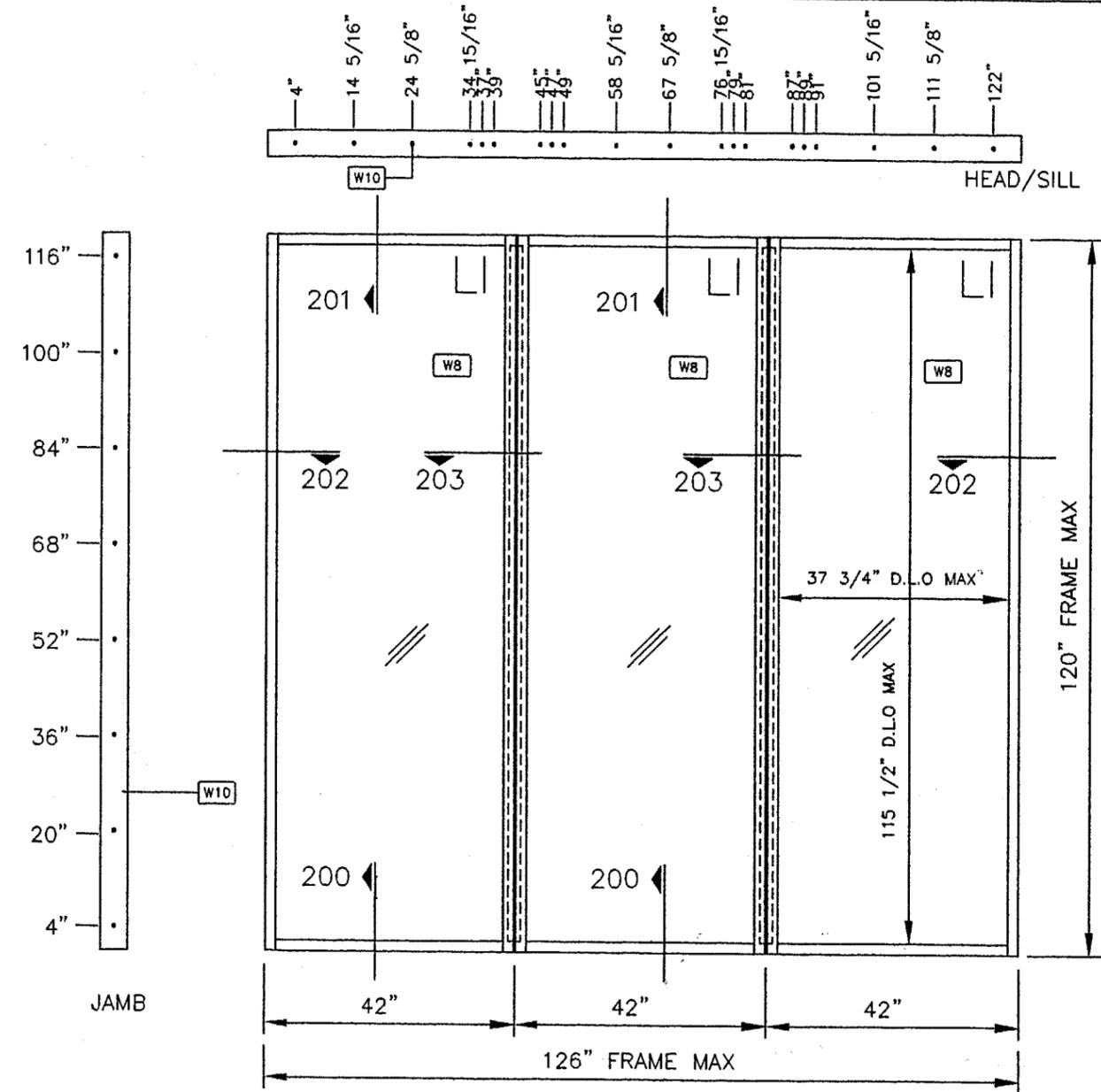
15407 West Dixie Highway,
North Miami Beach, FL 33162
Phone: (305) 957-7004 FAX: (305) 957-7006



WINDOW

PROJECT: WINDOW WALL L.I.	DATE: 06/13/2001
DWG. NAME: WW34LI	PROJECT # 0113
TITLE: TYPICAL ELEVATION(FTL #3192)	SCALE:

DESCRIPTION	
W1	ALUMINUM FRAME (SILL & HEAD)#945587 AL 6063 T6
W2	ALUMINUM STOPPER # 945584 AL 6063 T6
W3	ALUMINIUM STOPPER #945719 AL 6063 T6
W5	1/4" X 1/2" X 3" NEOPRENE SITTING BLOCK AT L/4. 2 AT SILL OF EACH SECTION OF GLASS: TOTAL OF 6
W6	SEALANT SPECTREM2 (WHITE)
W7	POLYSHIM 1/8"
W8	5/8" HRG-2 LAMINATED GLASS FROM VIRACON: GLASS BITE: 0.760" 2 X 1/4" CLEAR H.S. GLASS, 2 X 0.050" POLYURETHANE, 0.080" POLYCARBONATE
W10	1/4" ELCO TAPCON SCREW, 2 1/4" LONG
W11	ALUMINUM FRAME JAMB # 945591 AL 6063 T6
W12	POLYSHIM 3/16"
W13	ALUMINUM FRAME(SPLIT MULLION) #945585 AL 6063 T6
W14	ALUMINUM FRAME(SPLIT MULLION) #945586 AL 6063 T6
W15	# 14 HH, 1 1/2" LONG SCREW
W17	SEALANT SPECTREM 2 FOR EACH CORNER 3" X 3" HEAD; 6" STRIP AT MIDSPAN OF CENTER LIGHT FRAME JAMB ; 6" STRIP @ 30", 60", 90"
W18	GASKET # 3054
W19	STEEL REINF. (1C 4 15/16"X1 1/2" X 1/8" THK X 108" + 1C 4 5/8" X 1 5/16" X 1/8" THK X 116" LONG : SPOT WELDED (2" EACH ENDS & EVERY 12") ASTM A36
W20	#14 PH SCREW @ 10", 42 1/2", 59 1/2", 85", 110" QTY : 10
W21	STRUCTURAL SEALANT ULTRAGLAZE SSG 4400 BY GE



Farrokh Rasekhi
Farrokh Rasekhi, P.E.
Consulting Struct. Engineer
FL. REG. NO. 38001
2/7/02

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE March 07, 2002
BY Isaac J. Chavira
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0921-02

LARGE IMPACT TEST
DESIGN PRESSURE - 150 psf
DESIGN PRESSURE + 100 psf

Typical elevation
Exterior view

NOTES:
1-1/4" MAX SHIM SPACE
2- REFER ON BILL OF MATERIAL FOR COMPLETE DESCRIPTION
3- CONCRETE APPLICATION

R3 01-24-02/R5 02-07-02	REVISION:	1
R1 08-29-01 R2 01-08-02	DRAWN BY:	ELIE FORCIER
	CHECKED BY:	
	CAD NAME:	E0113W1
		2

34 W-WALL 2 000 42 120 170 LI

Gamma

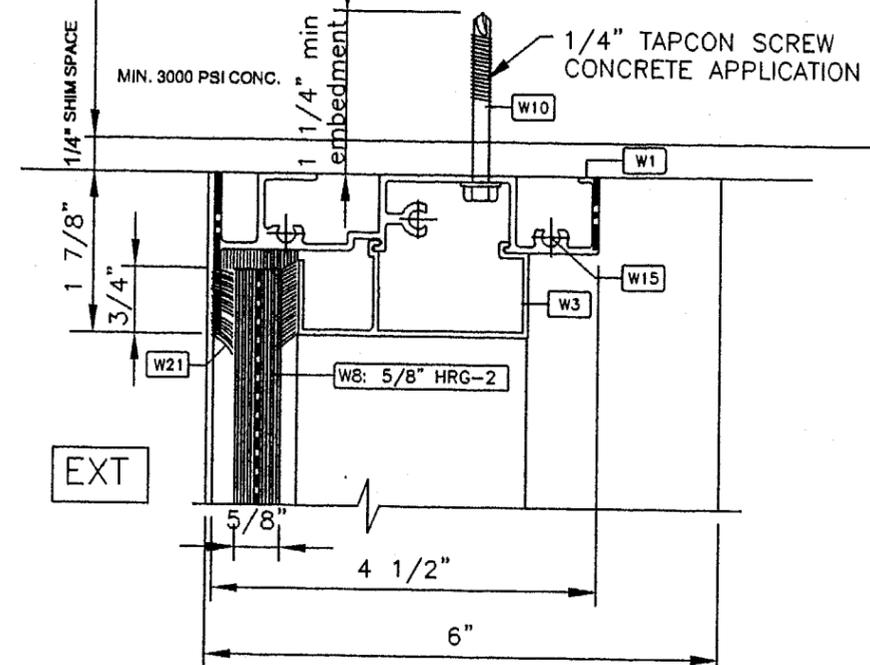
15407 West Dixie Highway,
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Phone: (305) 957-7004 FAX: (305) 957-7006



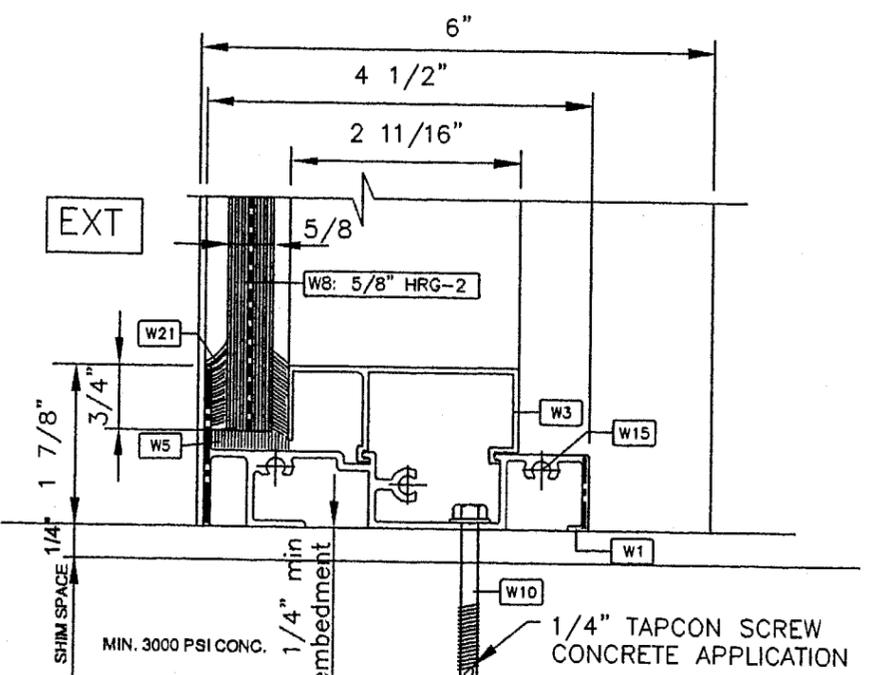
WINDOW

PROJECT:	WINDOW WALL L.I.	DATE:	06/13/2001
DWG. NAME:	WW34LI	PROJECT #	0113
TITLE:	SECTIONS 200 TO 203	SCALE:	1/2"=1"

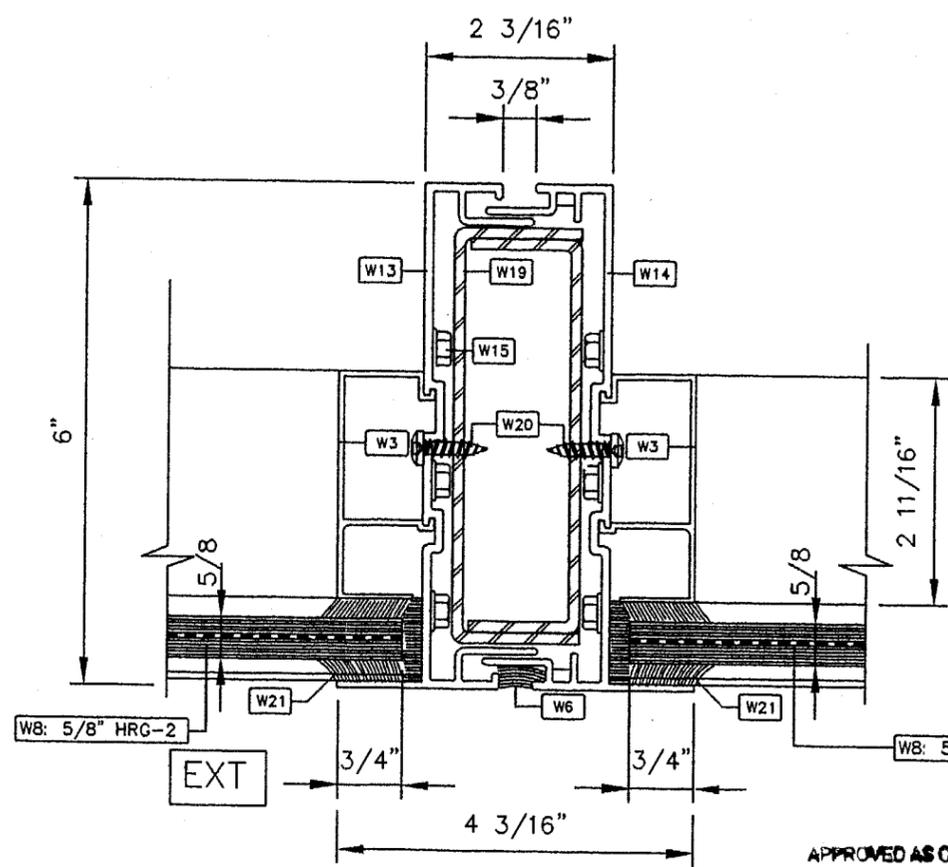
Farrokh Rasekhi
Farrokh Rasekhi, P.E.
Consulting Struct. Engineer
FL. REG. NO. 38001
2/7/02



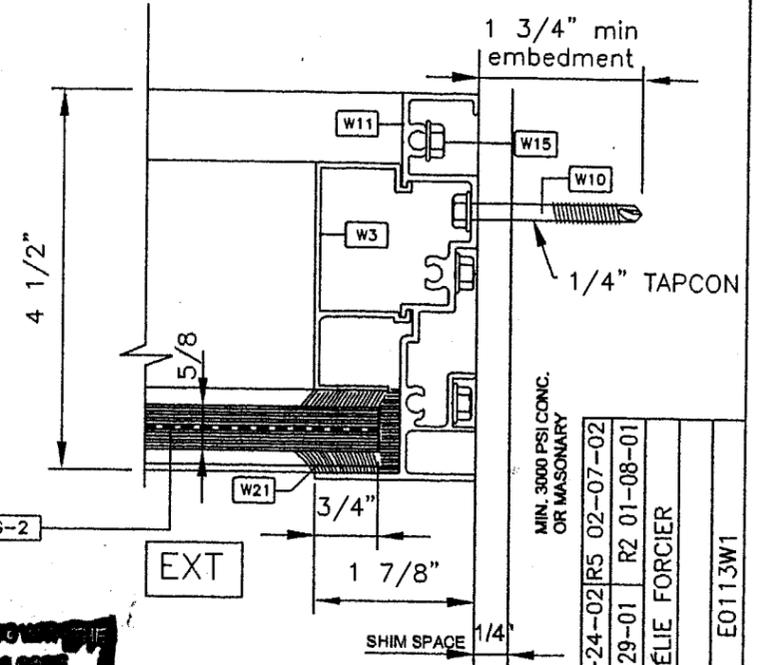
HEAD-201



SILL-200



SPLIT-203



JAMB-202

APPROVED AS COMPLYING WITH
SOUTH FLORIDA BUILDING CODE
DATE March 07, 2002
BY Ishaq I. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
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- NOTES:
1- 1/4" MAX SHIM SPACE
2- REFER ON BILL OF MATERIAL FOR COMPLETE DESCRIPTION
3- CONCRETE APPLICATION

FRAME CORNERS SEALED WITH CLEAR COLORED GUTTERSEAL SEALANT AS INDICATED

REVISION:	R3 01-24-02	RS 02-07-02		
DRAWN BY:	R1 08-29-01	R2 01-08-01	ELIE FORCIER	
CHECKED BY:				
CAD NAME:			E0113W1	