



**BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT (BNC)  
BOARD AND CODE ADMINISTRATION DIVISION**

**MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION**  
11805 SW 26 Street, Room 208  
Miami, Florida 33175-2474  
T (786) 315-2590 F (786) 315-2599

**NOTICE OF ACCEPTANCE (NOA)**

[www.miamidade.gov/building/](http://www.miamidade.gov/building/)

**Atrium Florida, Inc.  
9001 Ambassador Row  
Dallas, TX 75247**

**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 Section 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 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. BORA 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 "2550/TW" Aluminum Fixed Window – N.I.**

**APPROVAL DOCUMENT:** Drawing No. **ATRI0016**, titled "2550/TW Picture Window", sheets 1 through 10 of 10, dated 08/12/10 with revision A dated 12/06/10, prepared by PTC, LLC, signed and sealed by Robert J. Amoruso, 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 Section.

**MISSILE IMPACT RATING: None.**

**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 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. 10-0817.04**  
**Expiration Date: March 24, 2016**  
**Approval Date: March 24, 2011**  
Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No. **ATRI0016**, titled "2550/TW Picture Window" Sheets 1 thru 10 of 10, dated 08/12/10 with revision A dated 12/06/10, prepared by PTC, LLC, signed and sealed by Robert J. Amoruso, 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) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94along with marked-up drawings and installation diagram of a series 2550/TW round top and eyebrow top, aluminum fixed window, prepared by Certified Testing Laboratories, Test Report No. **CTLA-2021W**, dated 03/23/10 and addendum letter dated 01/11/11, all signed and sealed by Ramesh Patel, 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) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94along with marked-up drawings and installation diagram of a series 2550/TW rectangular and round top, aluminum fixed window, prepared by Certified Testing Laboratories, Test Report No. **CTLA-1996W**, dated 12/02/09 and addendum letter dated 01/11/11, all signed and sealed by Ramesh Patel, P.E.

**C. CALCULATIONS:**

1. Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by PTC-LLC, dated 08/02/10 and 12/06/10, signed and sealed by Robert J. Amoruso, P.E.
2. Glazing complies with ASTM E1300-04.

**D. QUALITY ASSURANCE**

1. Miami-Dade Building and Neighborhood Compliance Department (BNC).

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of conformance and no financial interest, 08/09/10, signed and sealed by Robert J. Amoruso, P.E.
2. Proposal No. **09-1642** issued by BCCO, dated 12/23/09, signed by Manuel Perez, P.E.

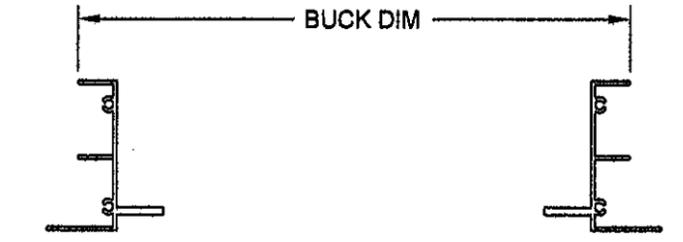
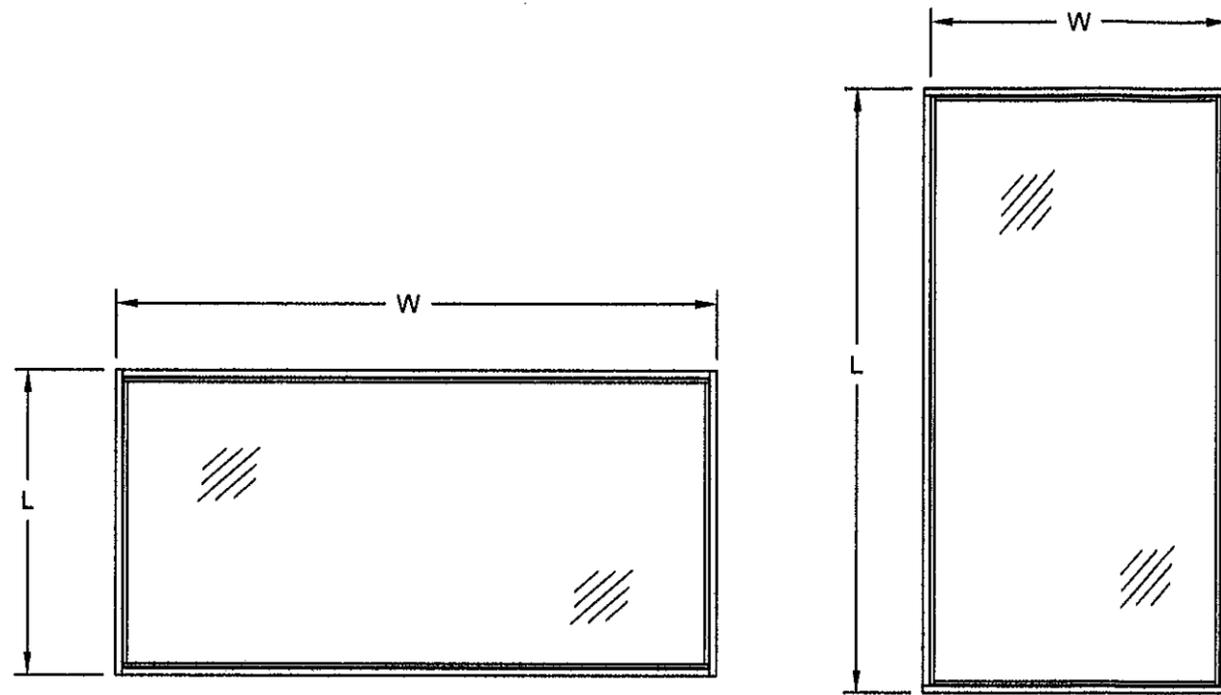
**G. OTHERS**

1. None.

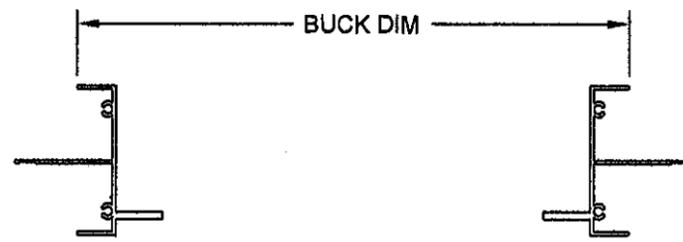
  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 10-0817.04

Expiration Date: March 24, 2016  
Approval Date: March 24, 2011



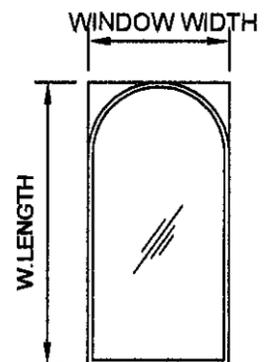
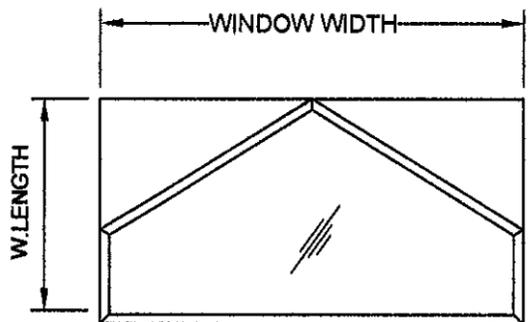
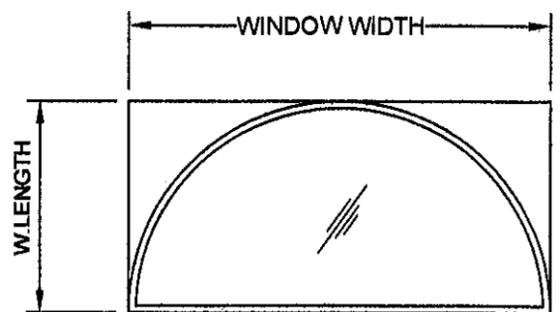
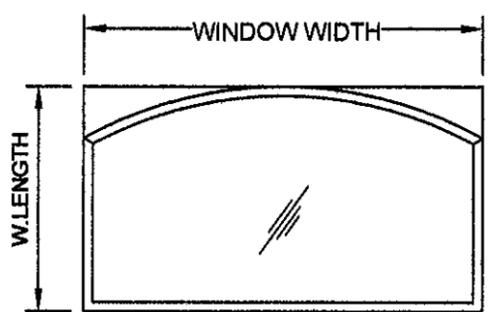
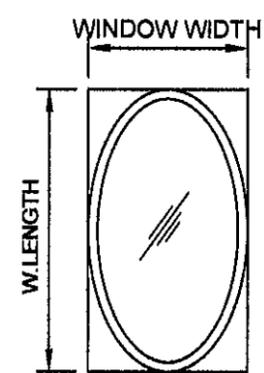
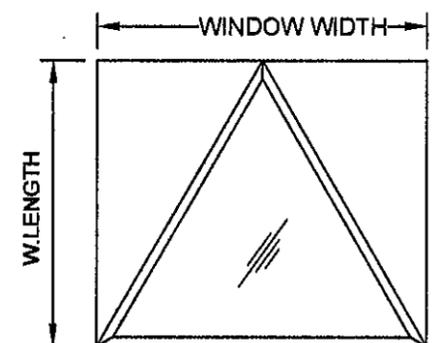
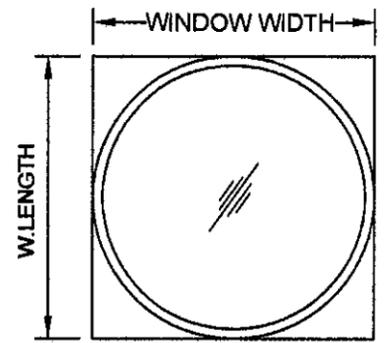
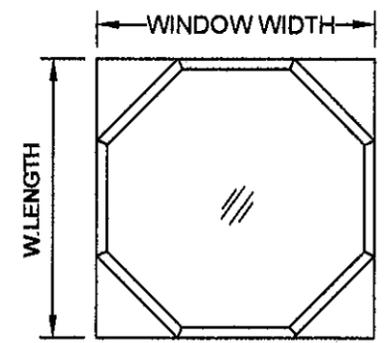
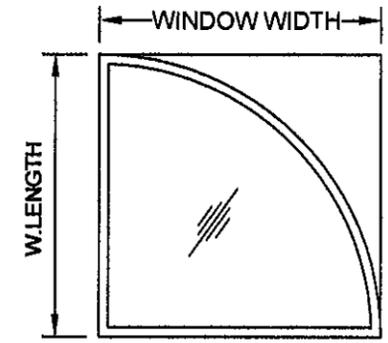
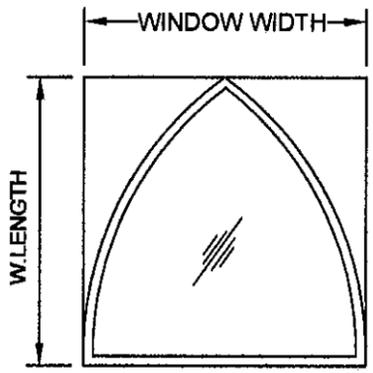


FLANGE FRAME WINDOW



FIN FRAME WINDOW

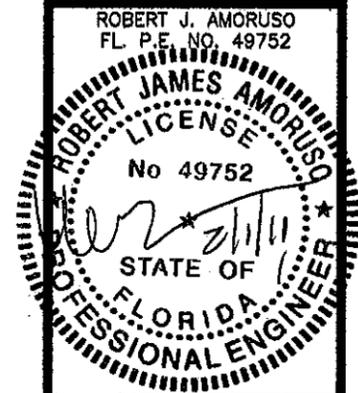
NOTE:  
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED  
VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.



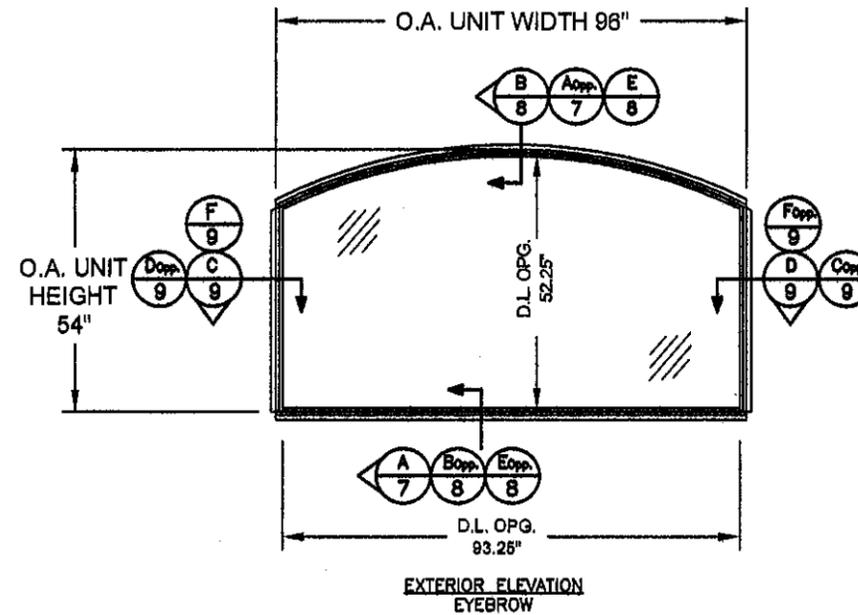
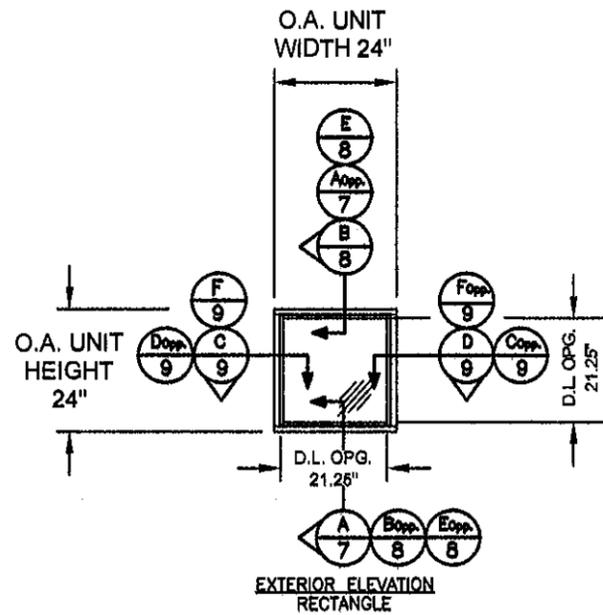
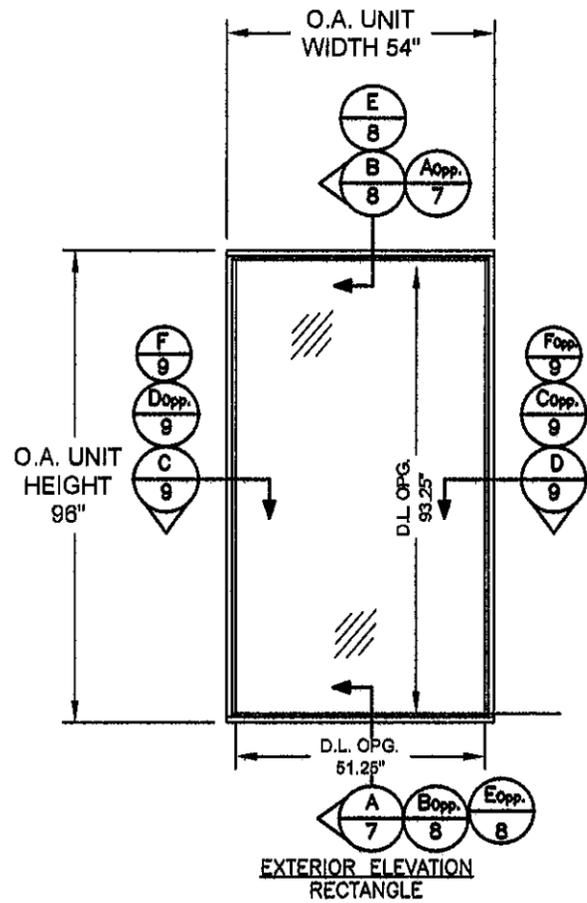
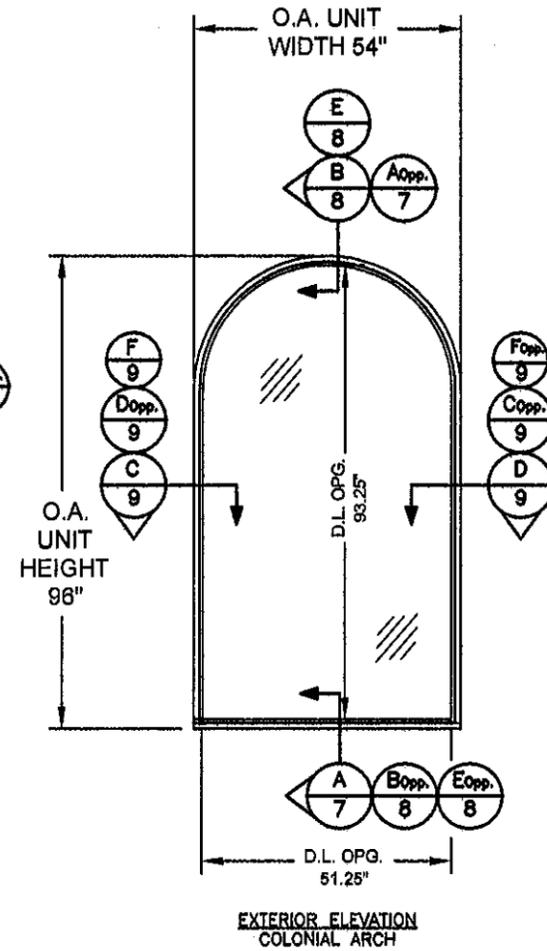
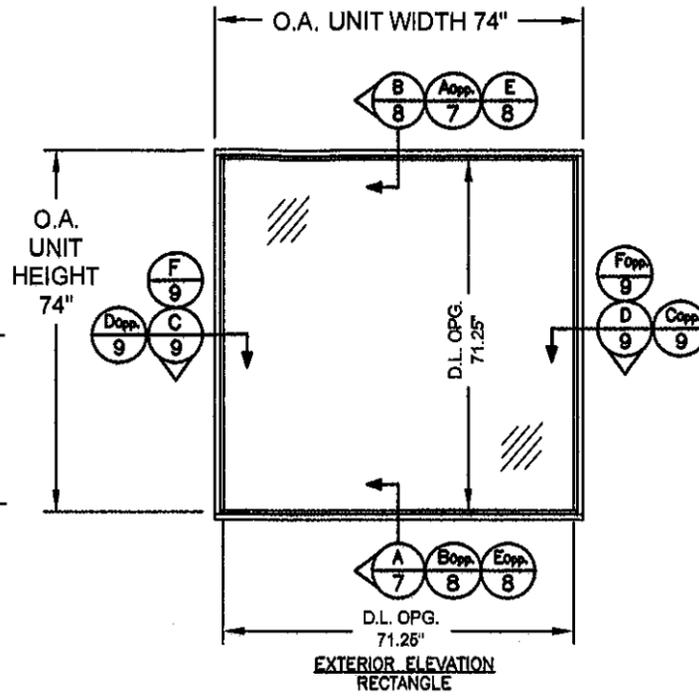
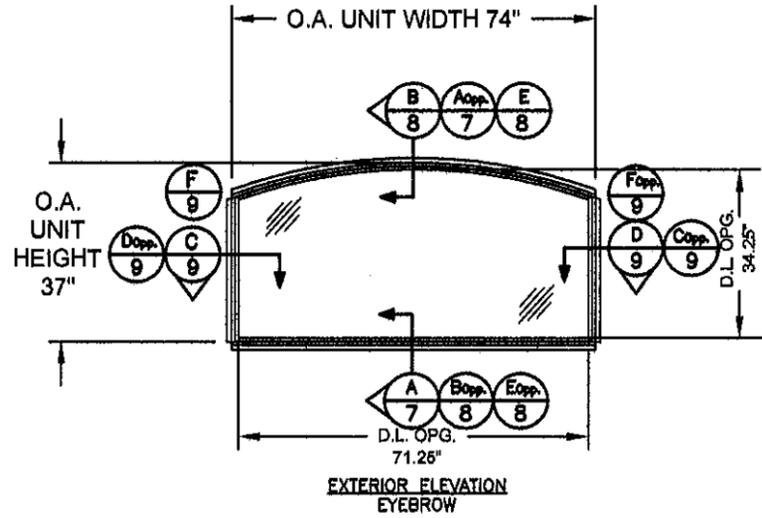
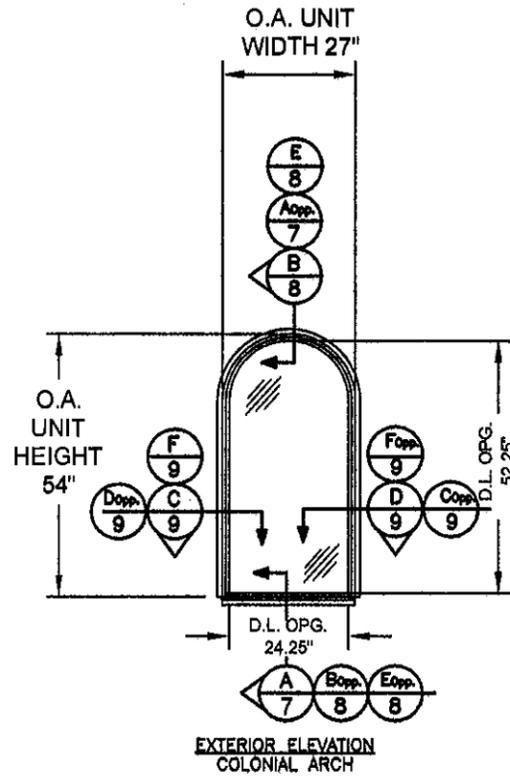
ALLOWABLE LOADS FOR ALTERNATE SHAPES AS SHOWN ABOVE OR SIMILAR CAN BE  
VERIFIED BY INSCRIBING PICTURE WINDOW SHAPE WITHIN SQUARE OR RECTANGLE AS  
SHOWN IN DOTTED LINES AND OBTAINING ALLOWABLE LOADS FROM THOSE SHAPES

REV	DESCRIPTION	DATE	BY
A	PER MIAMI DADE COMMENTS DATED 11/16/2010	12/06/10	JRM

ATRIUM FLORIDA, INC. 3600 PORT JACKSONVILLE PKWY. Jacksonville, FL 32226		DRAWN BY: SMC DATE: 08/12/10
2550/TW PICTURE WINDOW ELEVATIONS		DRAWING NO.: ATR10016 SCALE: N.T.S.
PREPARED BY: PTC, LLC P.O.B. 520775, Longwood, FL 32752-0775 321.690.1788, Cert. of Auth. No. 25955	REV: A	SHEET: 2 OF 10



Approved as complying with the  
Florida Building Code  
Date: MARCH 24, 2011  
NO. 10-0817.04  
Miami Dade Precinct Control  
By: *[Signature]*



DATE	12/06/10	BY	JRM
DESCRIPTION	PER MIAMI DADE COMMENTS DATED 11/16/2010	REV	A

ATRIDIUM FLORIDA, INC.  
3600 PORT JACKSONVILLE PKWY.  
Jacksonville, FL 32226

TITLE: 2550/TW PICTURE WINDOW ELEVATIONS

DATE: 08/12/10  
DRAWING NO: ATRI0016  
SHEET: 3 OF 10

DRAWN BY: SMC  
SCALE: N.T.S.  
REV: A

PREPARED BY: PTC, LLC  
P.O.B. 520776, Longwood, FL 32752-0775  
321.690.1788, Cert. of Auth. No. 25935

ROBERT J. AMORUSO  
FL. P.E. NO. 49752

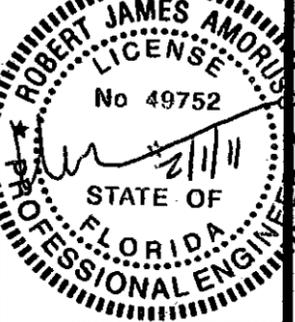
ROBERT JAMES AMORUSO  
LICENSE  
No 49752  
STATE OF  
FLORIDA  
PROFESSIONAL ENGINEER

Approved, as complying with the Florida Building Code  
Date: MARCH 24, 2011  
NO. 10-0811.04  
Miami Dade Permit Control  
By: *Manuel P. ...*

REV	DESCRIPTION	DATE	BY
A	PER MIAMI DADE COMMENTS DATED 11/16/2010	12/06/10	JRM

DATE	08/12/10
DRAWING NO.	ATRI0016
SHEET	4 OF 10
SCALE	0.250
REV	A

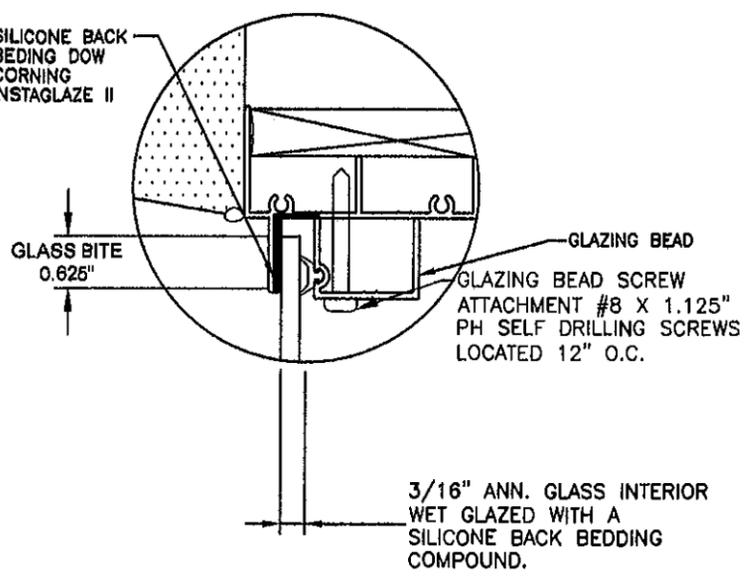
ROBERT J. AMORUSO  
FL. P.E. NO. 49752



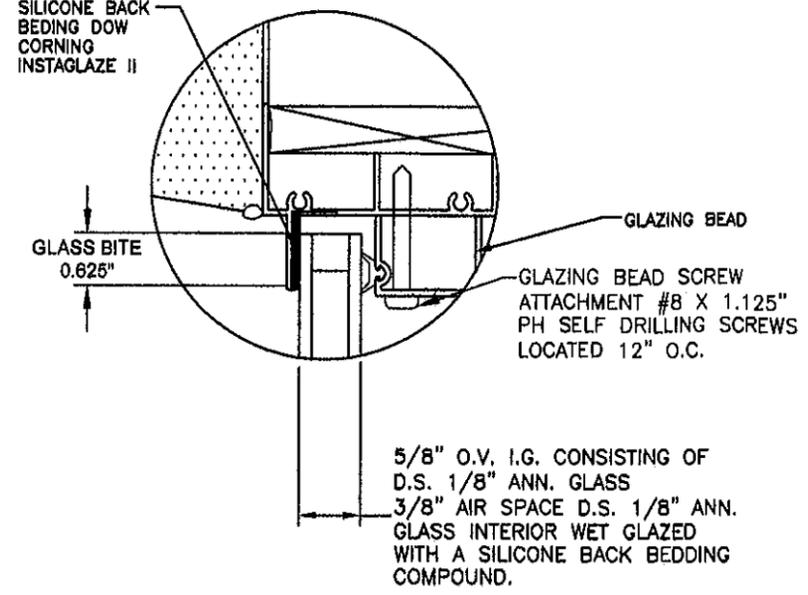
Approved as complying with the Florida Building Code  
Date MARCH 24, 2011  
NO. 10-0211-04  
Miami Dade Product Control  
By Manuel Diaz

ATRIUM FLORIDA, INC.  
3600 PORT JACKSONVILLE PKWY.  
Jacksonville, FL 32226

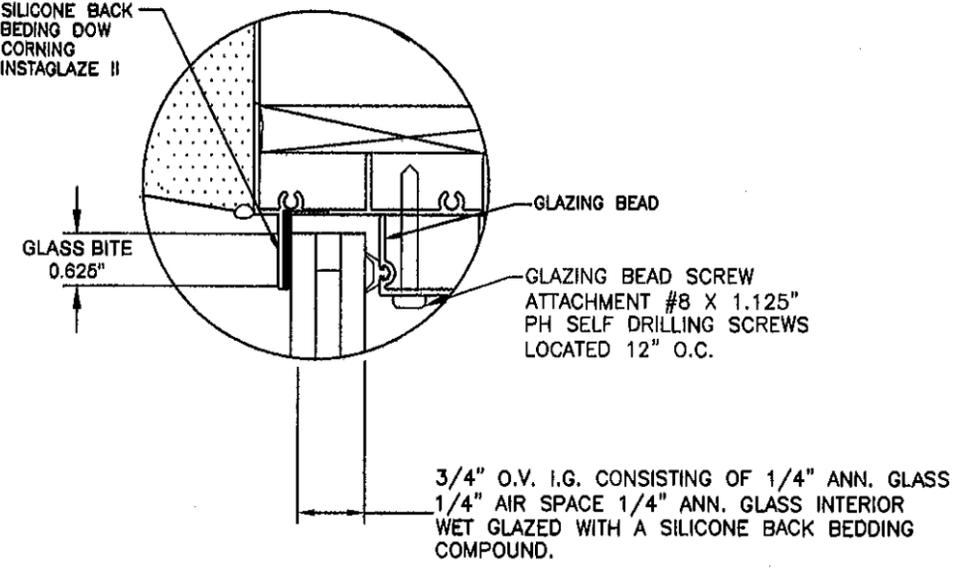
2550/TW PICTURE WINDOW  
GLAZING OPTIONS & B.O.M.



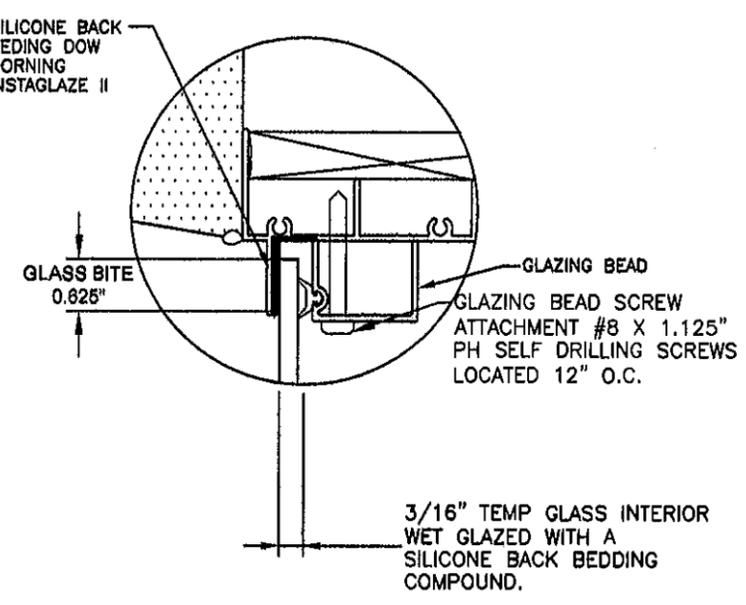
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GLASS TYPE A



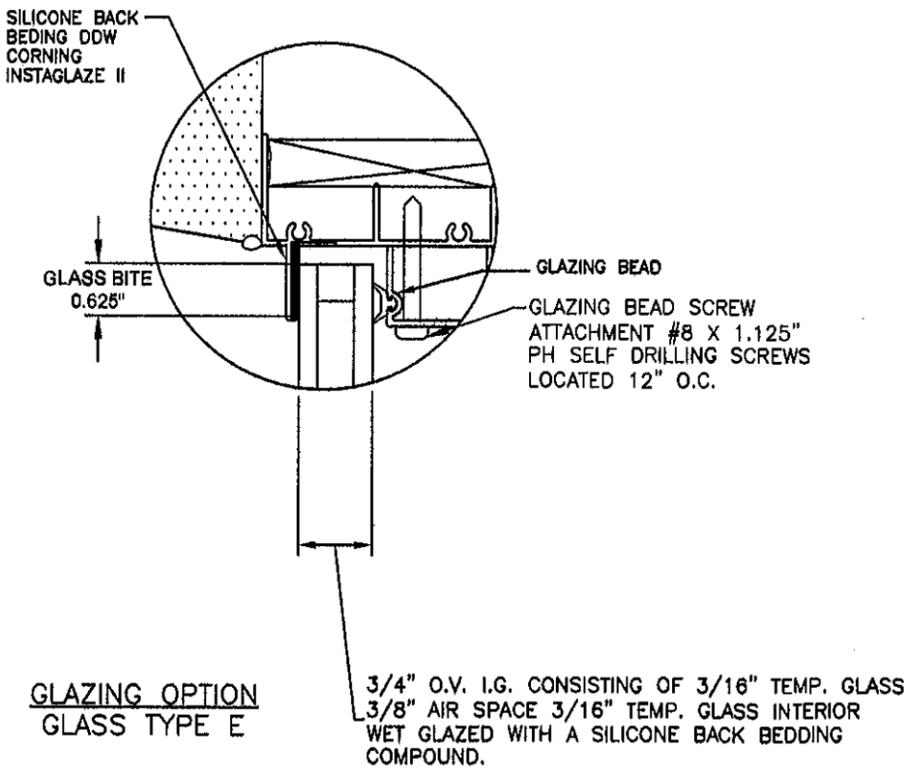
GLAZING OPTION  
GLASS TYPE B



GLAZING OPTION  
GLASS TYPE C

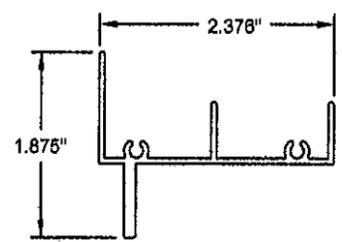


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GLASS TYPE D

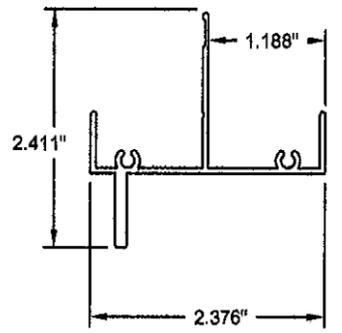


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GLASS TYPE E

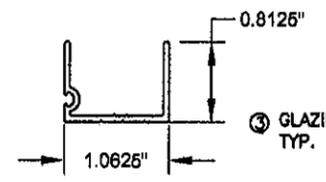
① FLANGE FRAME  
TYP. WALL THICKNESS 0.062"



② FIN FRAME  
TYP. WALL THICKNESS 0.062"

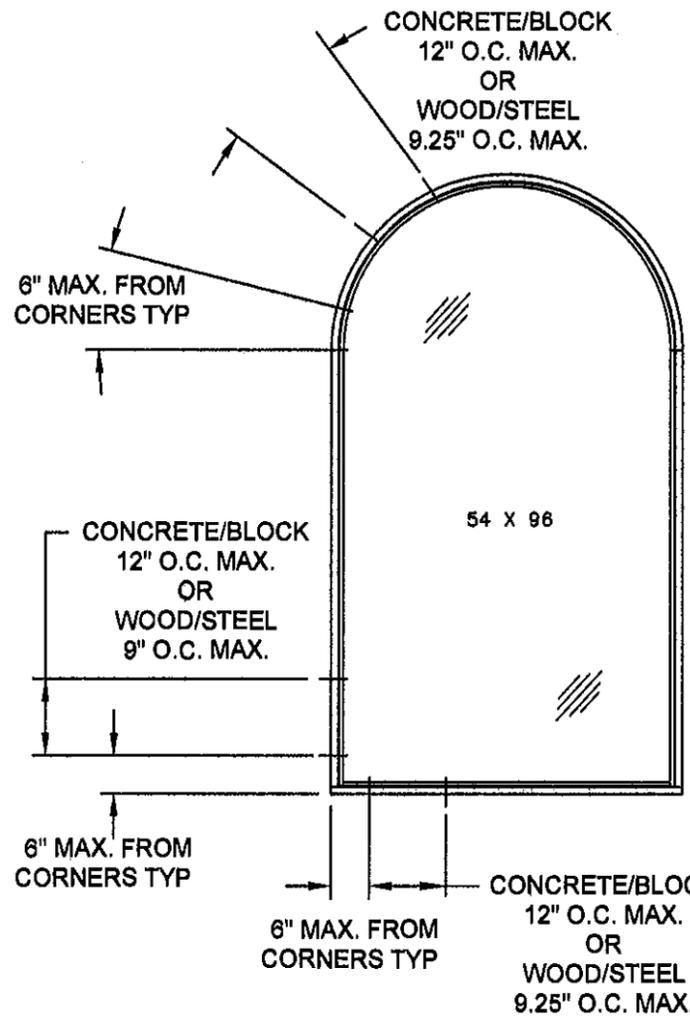


③ GLAZING BEAD  
TYP. WALL THICKNESS 0.062"

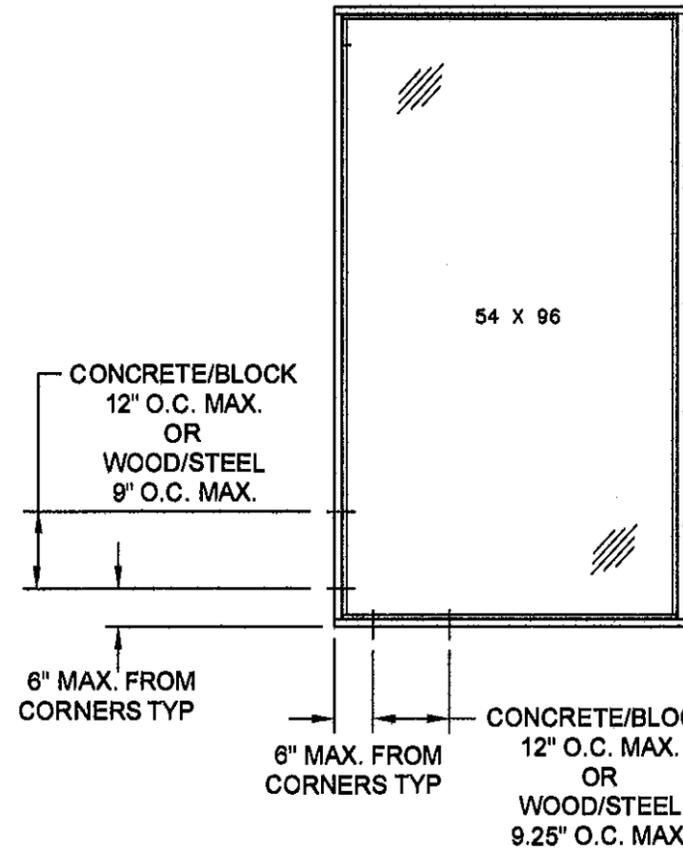


BILL OF MATERIALS

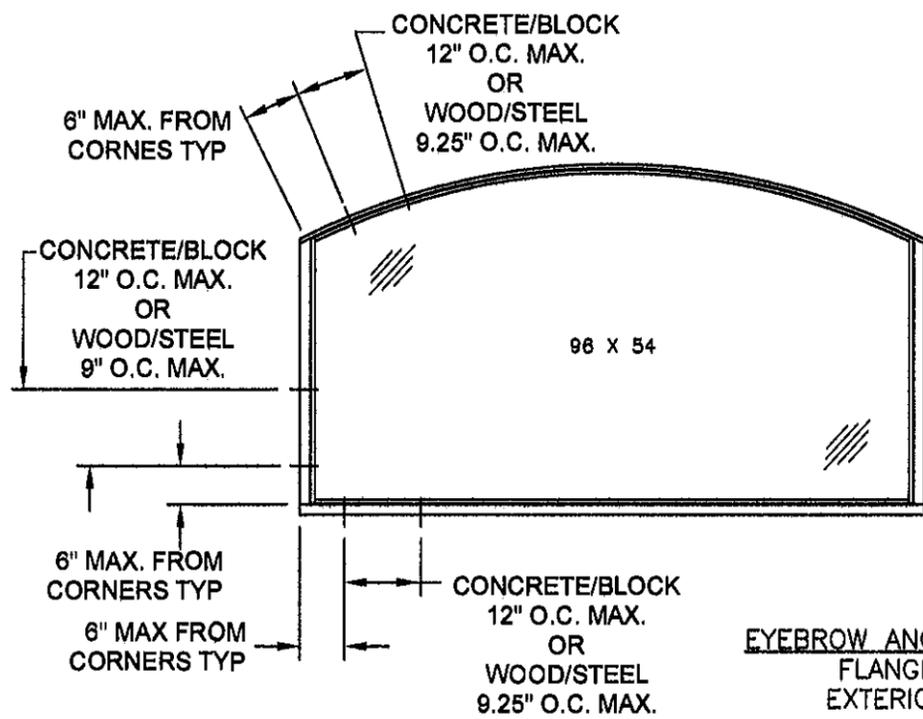
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2	FRAME HEAD, SILL & JAMB (FIN) 6063-T52 ALUM.
3	GLASS STOP 6063-T52 ALUMINUM
4	GLAZING STOP CHANNEL PVC
5	#8 X 1.5" HEX WASHER HD. S.M.S.
6	#8 X 1.125" TEK SELF TAPPING SCREW
7	SILICONE SEALANT
8	1 / 4" DIAM. I.T.W. TAPCON ANCHOR
9	#14 SHEET METAL SCREW



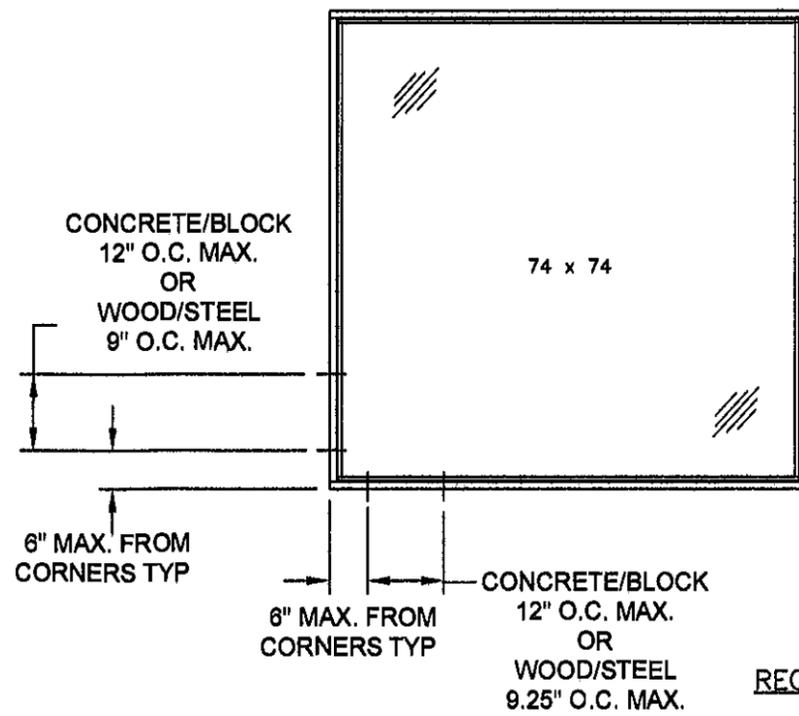
ROUND TOP ANCHOR LAYOUT  
FLANGE FRAME  
EXTERIOR VIEW



RECTANGULAR ANCHOR LAYOUT  
FLANGE FRAME  
EXTERIOR VIEW



EYEBROW ANCHOR LAYOUT  
FLANGE FRAME  
EXTERIOR VIEW



RECTANGULAR ANCHOR LAYOUT  
FLANGE FRAME  
EXTERIOR VIEW

DATE	12/06/10	BY	JRM
DESCRIPTION	PER MIAMI DADE COMMENTS DATED 11/16/2010	REV	A

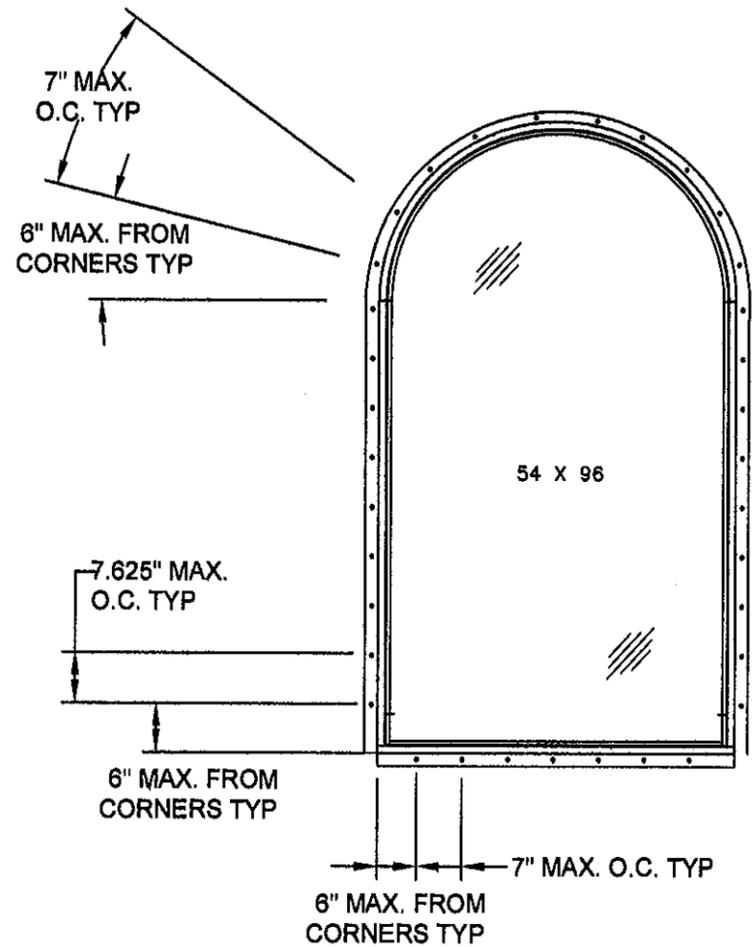
ATRIUM FLORIDA, INC.  
 3600 PORT JACKSONVILLE PKWY.  
 Jacksonville, FL 32226  
 2550/TW PICTURE WINDOW  
 ANCHOR LAYOUT (FLANGE)

DRAWN BY:	SMC	DATE:	08/12/10
SCALE:	N.T.S.	DRAWING NO.:	ATRI0016
REV:	A	SHEET:	5 OF 10

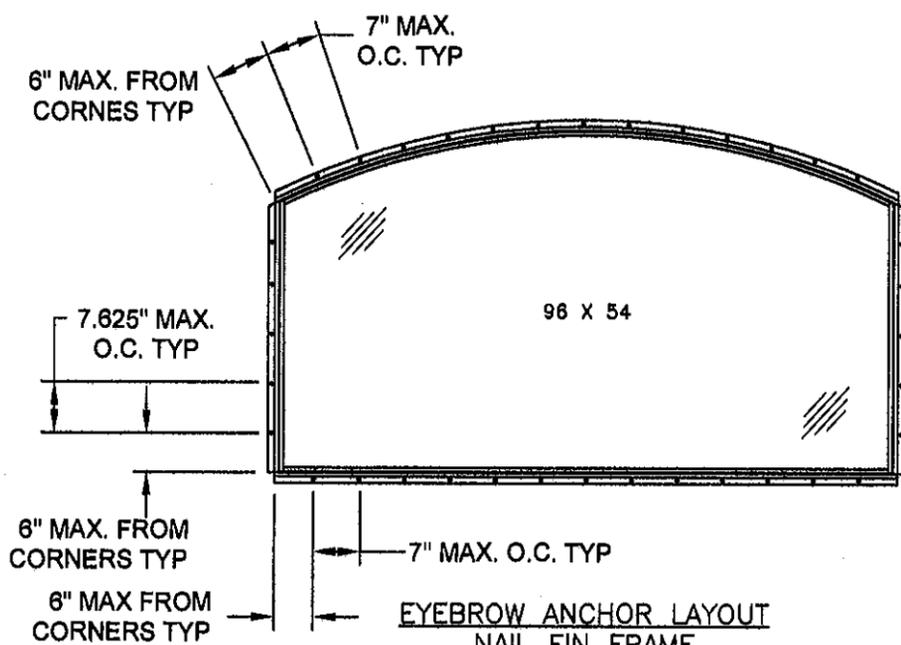
PREPARED BY: PTC, LLC  
 P.O.B. 520775, Longwood, FL 32752-0775  
 321.690.1788, Cert. of Auth. No. 25935

ROBERT J. AMORUSO  
 FL. P.E. NO. 49752

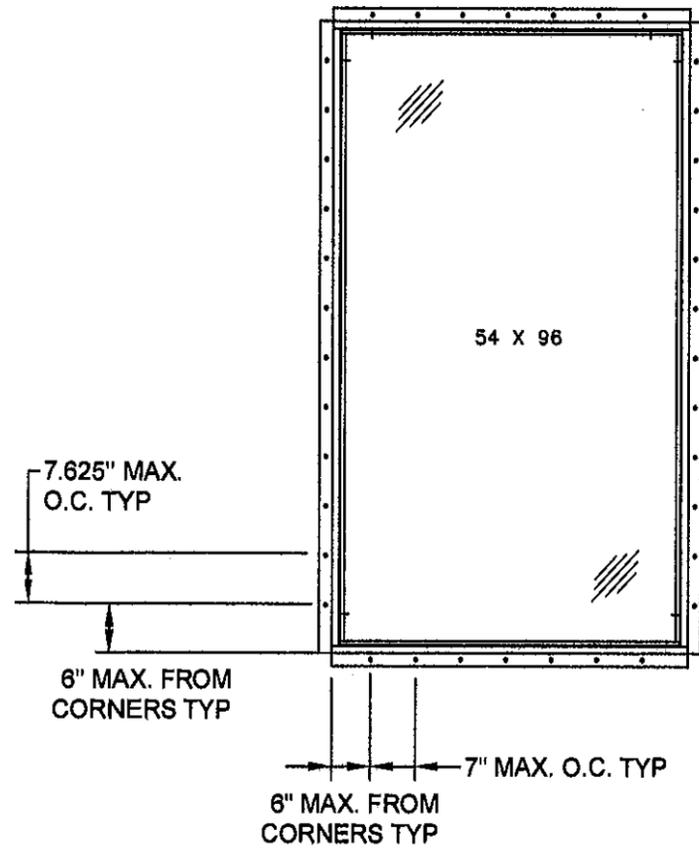
Approved as complying with the  
 Florida Building Code  
 Date: MARCH 24, 2011  
 NO. 10-0811-04  
 Manual Trade Product Control  
 By: *Maureen [Signature]*



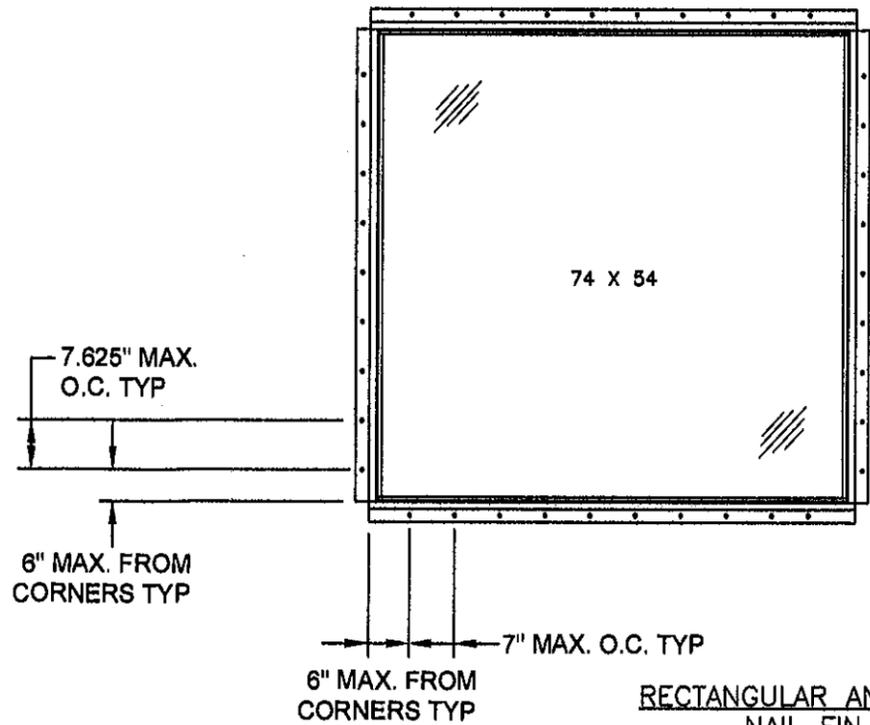
ROUND TOP ANCHOR LAYOUT  
 NAIL FIN FRAME  
 WOOD/STEEL STUD  
 EXTERIOR VIEW



EYEBROW ANCHOR LAYOUT  
 NAIL FIN FRAME  
 WOOD/STEEL STUD  
 EXTERIOR VIEW



RECTANGULAR ANCHOR LAYOUT  
 NAIL FIN FRAME  
 WOOD/STEEL STUD  
 EXTERIOR VIEW



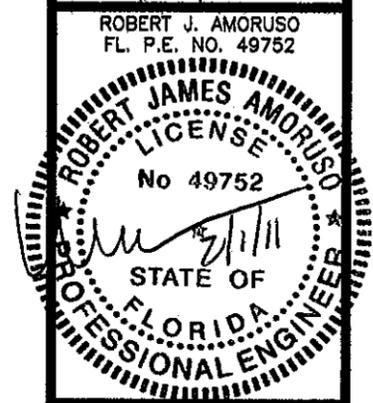
RECTANGULAR ANCHOR LAYOUT  
 NAIL FIN FRAME  
 WOOD/STEEL STUD  
 EXTERIOR VIEW

DATE	12/08/10	BY	JRM
DESCRIPTION	PER MIAMI DADE COMMENTS DATED 11/16/2010	REV	A

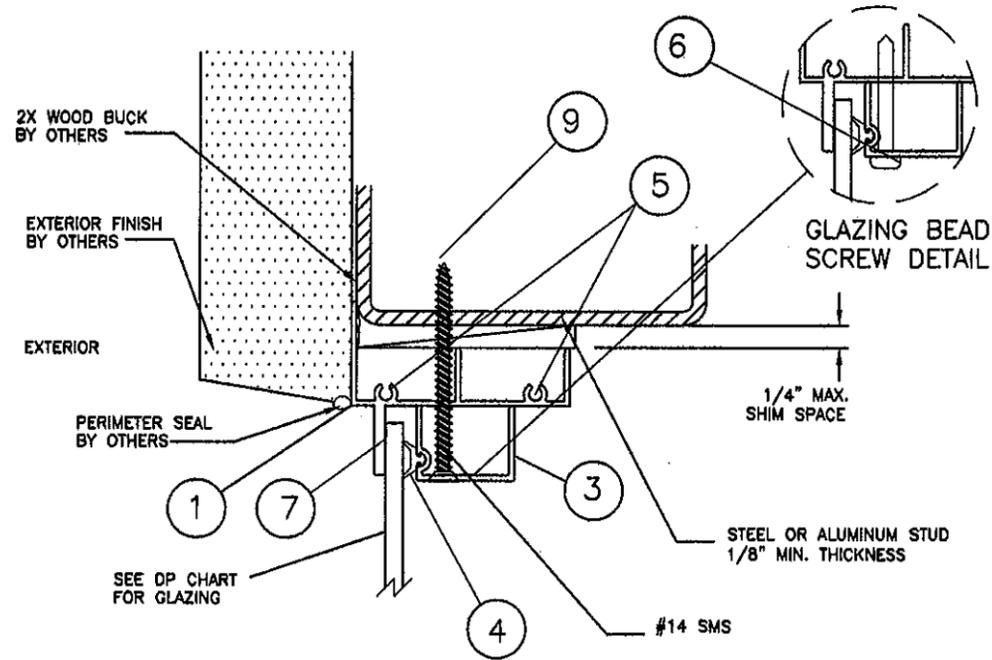
ATRIUM FLORIDA, INC.  
 3600 PORT JACKSONVILLE PKWY.  
 Jacksonville, FL 32226  
 2550/TW PICTURE WINDOW  
 ANCHOR LAYOUT (NAIL FIN)

DATE	08/12/10
DRAWING NO.	ATRI0016
DRAWN BY:	SMC
SCALE:	N.T.S.
REV:	A
SHEET:	6 OF 10

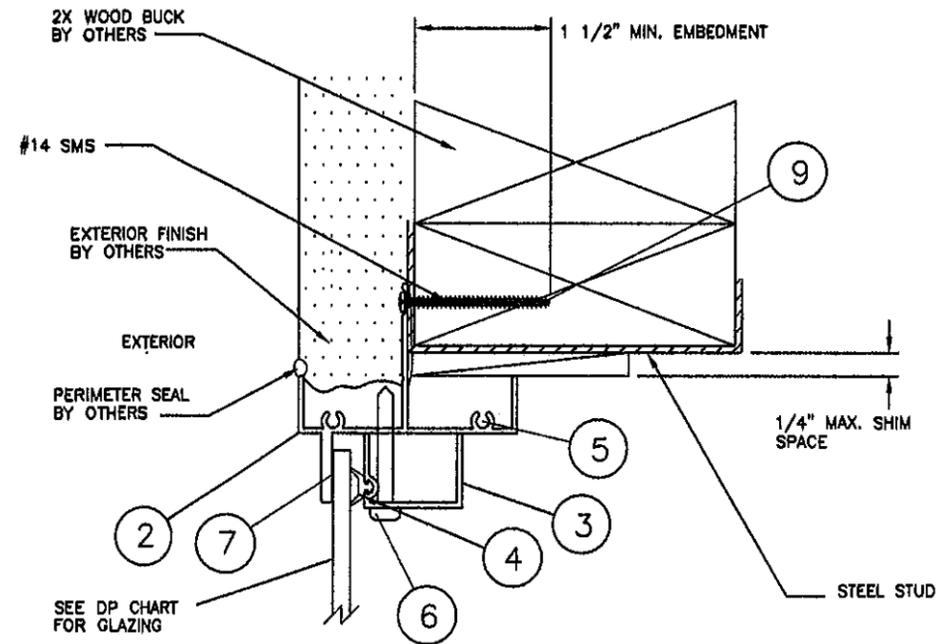
PREPARED BY: PTC, LLC  
 P.O.B. 520775, Longwood, FL 32752-0775  
 321.690.1788, Cert. of Auth. No. 25935



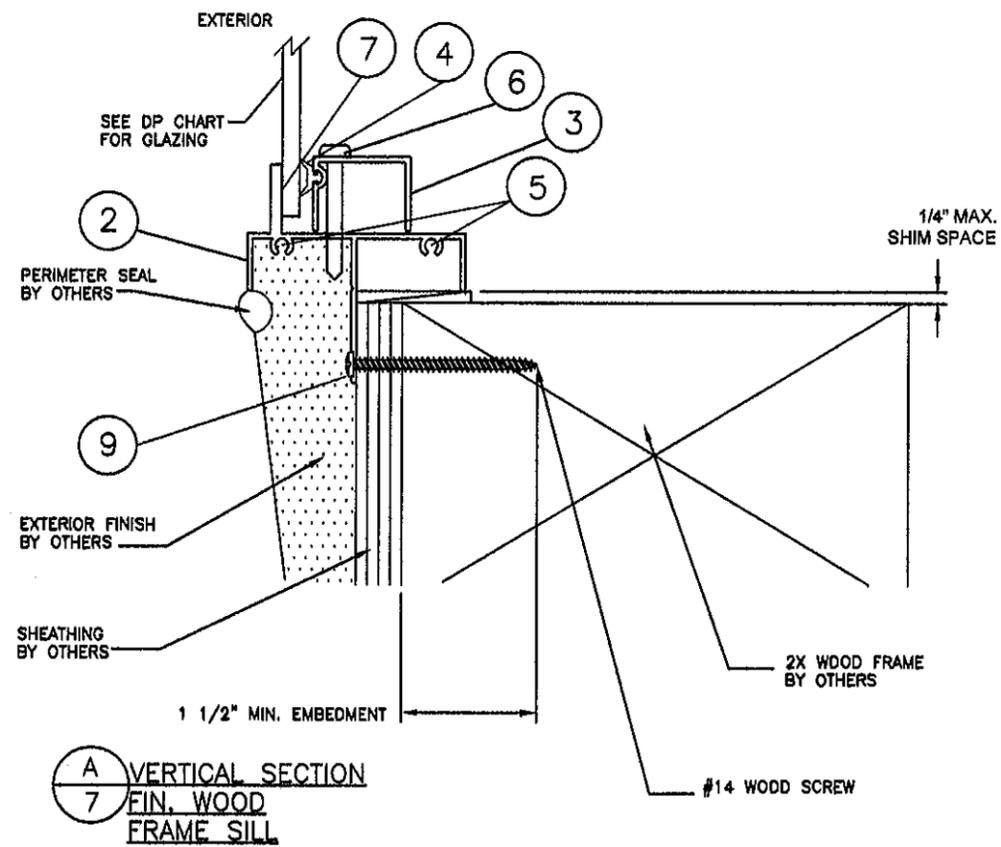
Approved as complying with the  
 Florida Building Code  
 Date MARCH 27, 2011  
 NO. 10-0517-04  
 Miguel Dade Product Control  
 By *[Signature]*



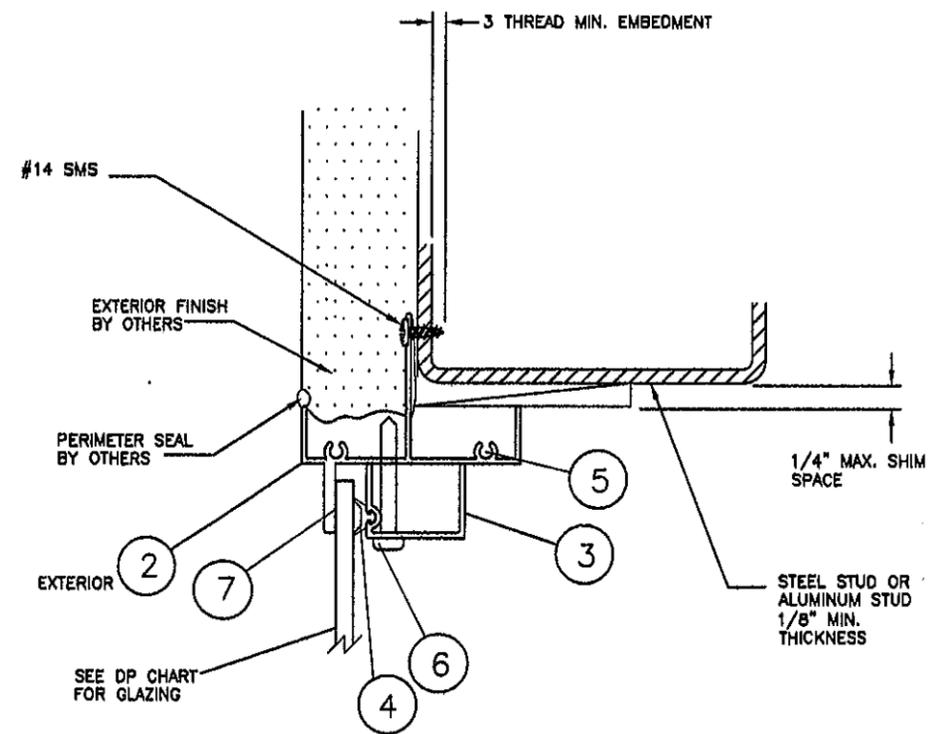
ALTERNATE VERTICAL SECTION  
FLANGE, STEEL STUD  
FRAME HEAD



ALTERNATE VERTICAL SECTION  
FIN, STEEL STUD & WOOD BUCK  
FRAME HEAD



A  
7  
VERTICAL SECTION  
FIN, WOOD  
FRAME SILL



ALTERNATE VERTICAL SECTION  
FIN & STEEL STUD  
FRAME HEAD

DATE	1206/10	JRM	BY
DESCRIPTION	PER MIAMI DADE COMMENTS DATED 11/16/2010	A	REV

ATRIUM FLORIDA, INC.  
 3600 PORT JACKSONVILLE PKWY.  
 Jacksonville, FL 32226  
 2550/TW PICTURE WINDOW  
 VERTICAL CROSS SECTIONS (STL. STUD & WOOD)

TITLE	DATE	08/12/10
DRAWN BY:	SMC	
SCALE	N.T.S.	
REV:	A	

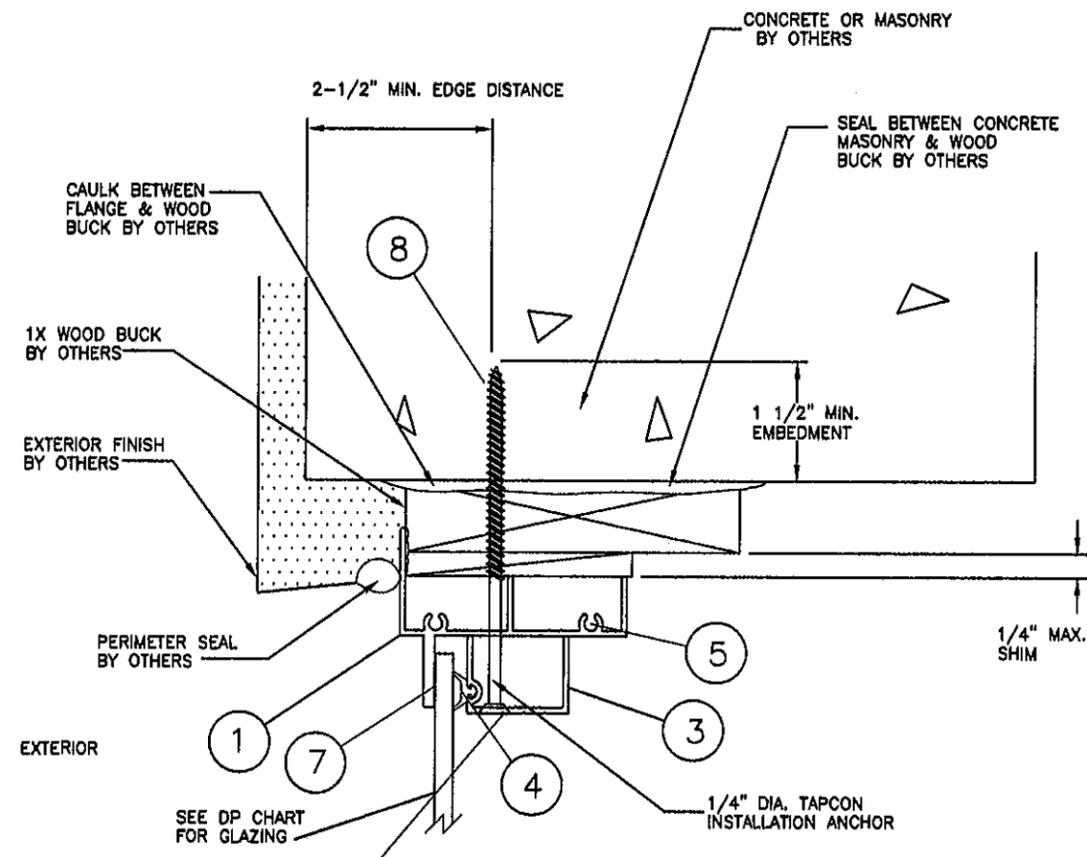
DRAWING NO: ATRI0016  
 SHEET: 7 OF 10

**RFI**  
 PTC, LLC  
 P.O.B. 520775, Longwood, FL 32752-0775  
 321.690.1788, Cert. of Auth. No. 25935

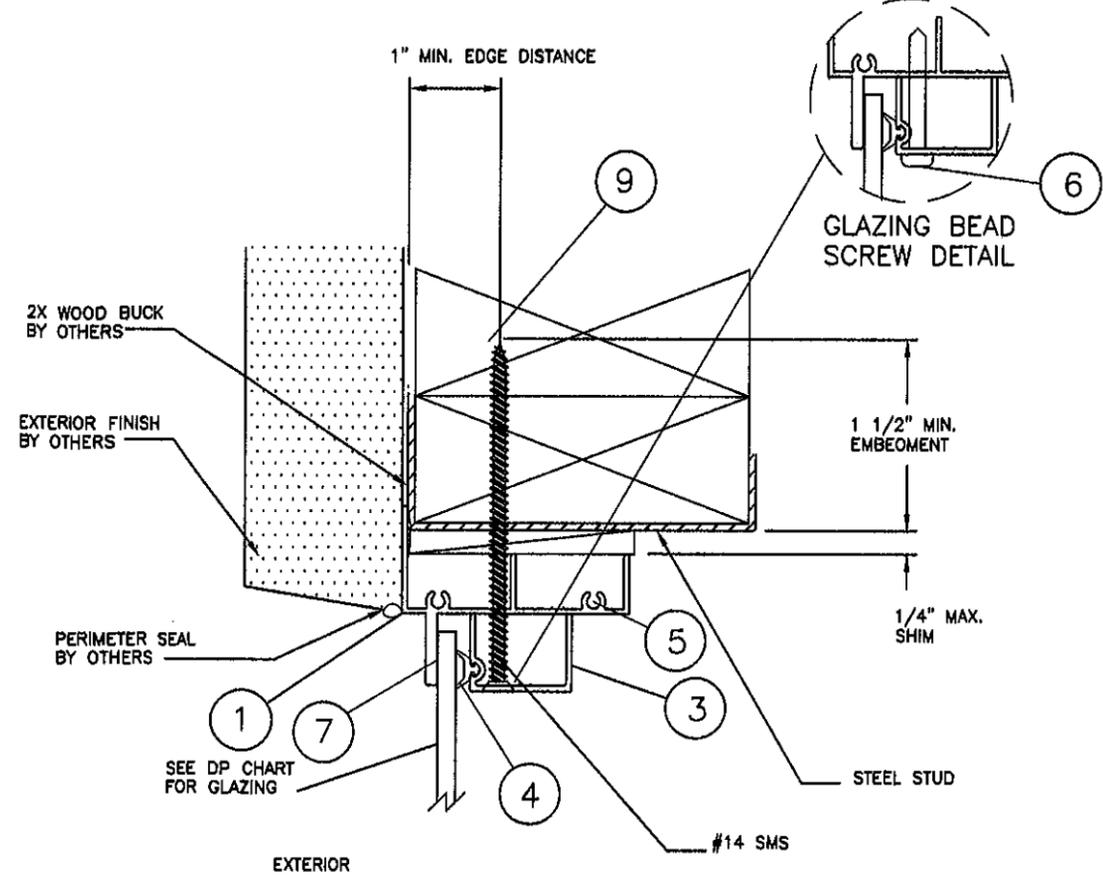
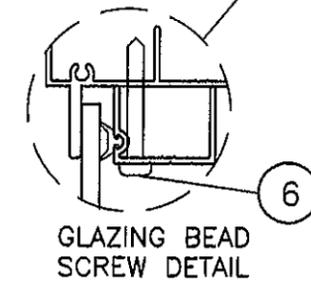
ROBERT J. AMORUSO  
 FL. P.E. NO. 49752

ROBERT JAMES AMORUSO  
 LICENSE  
 No 49752  
 STATE OF  
 FLORIDA  
 PROFESSIONAL ENGINEER

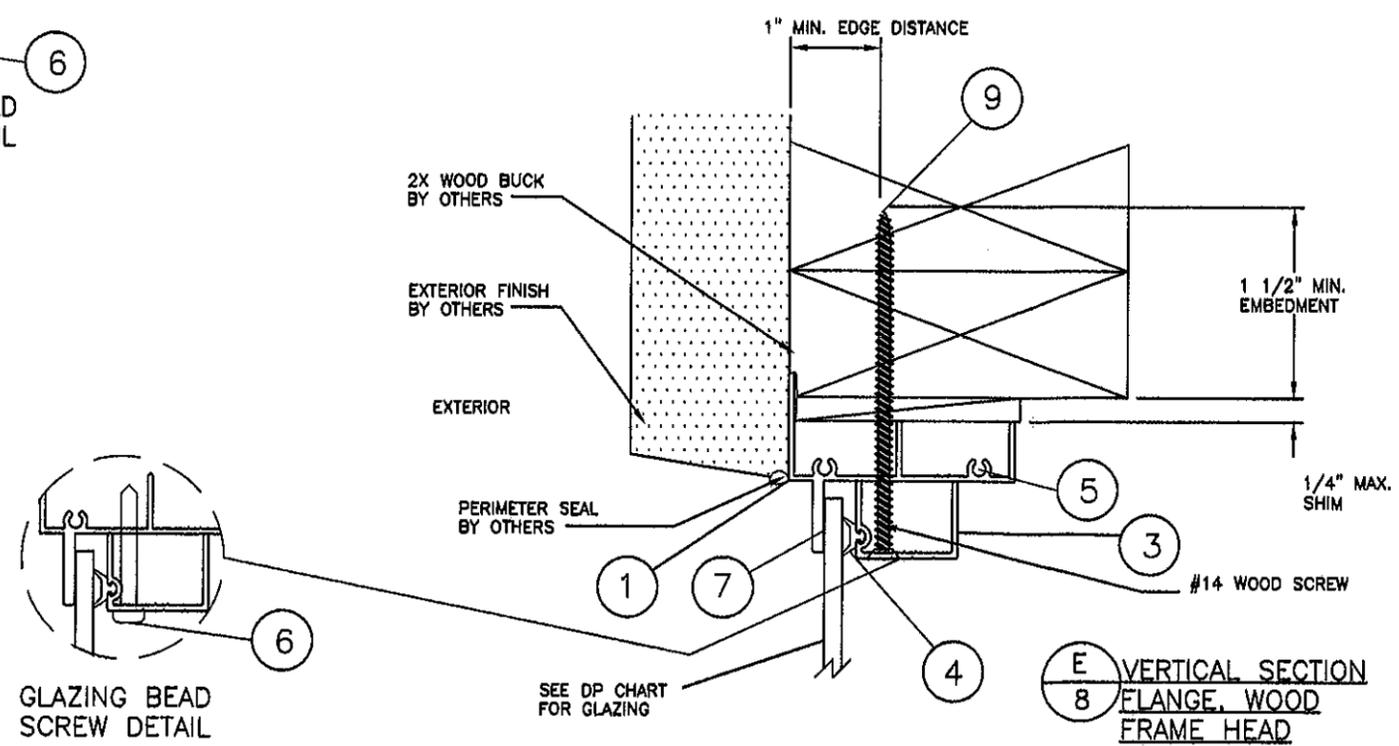
Approved as complying with the  
 Florida Building Code  
 Date MARCH 24, 2011  
 NOA# 10-0811-04  
 Miami Dade Product Control  
 By *Samuel...*



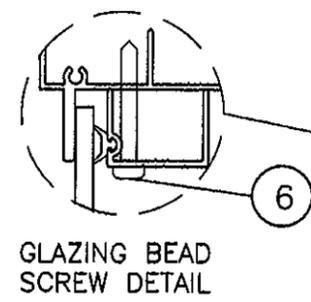
**B** VERTICAL SECTION  
8 FLANGE, MASONRY  
FRAME HEAD



ALTERNATE VERTICAL SECTION  
FLANGE, STEEL STUD & WOOD BUCK  
FRAME HEAD

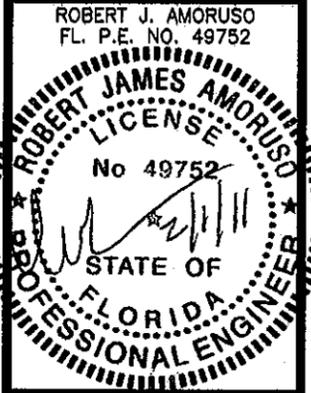


**E** VERTICAL SECTION  
8 FLANGE, WOOD  
FRAME HEAD

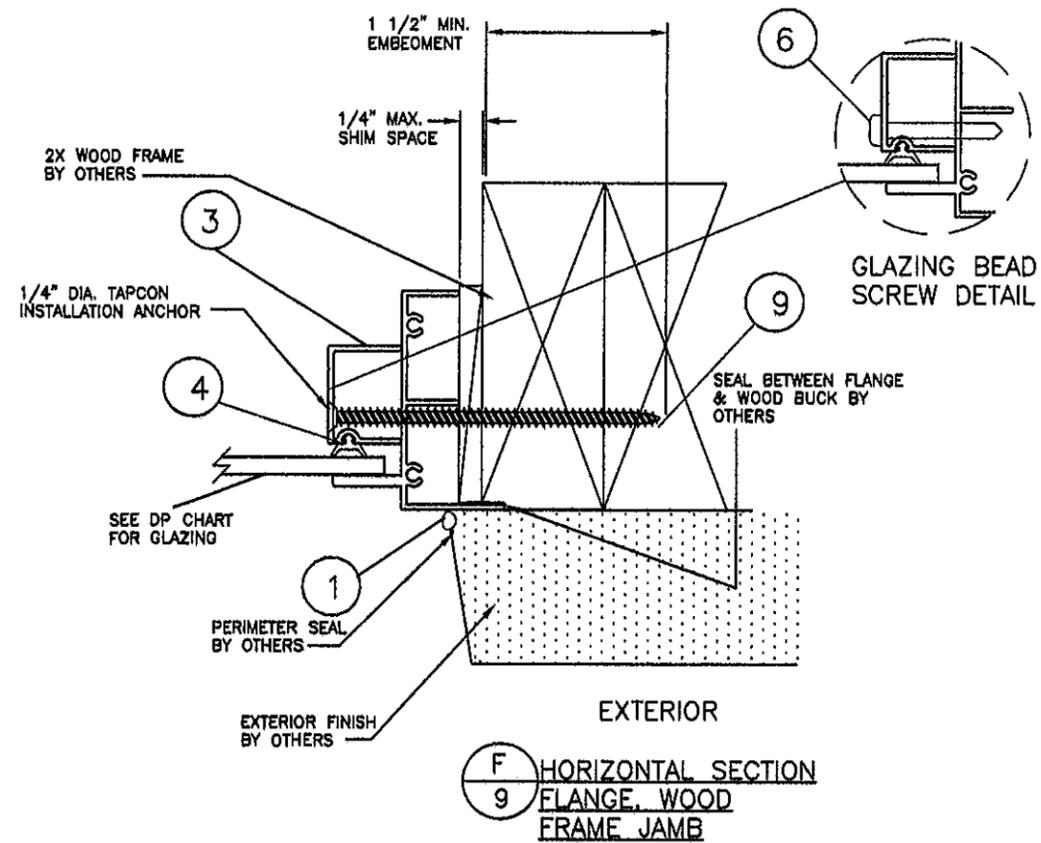
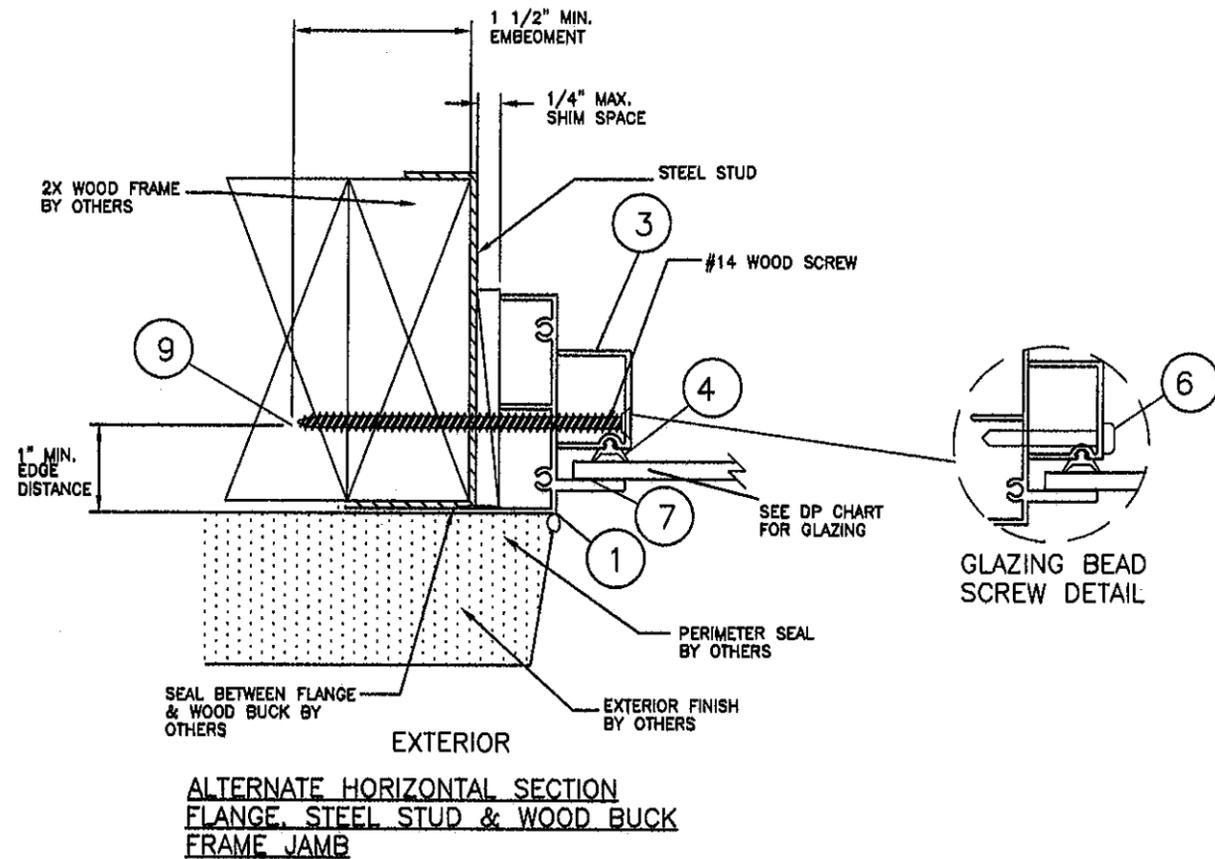
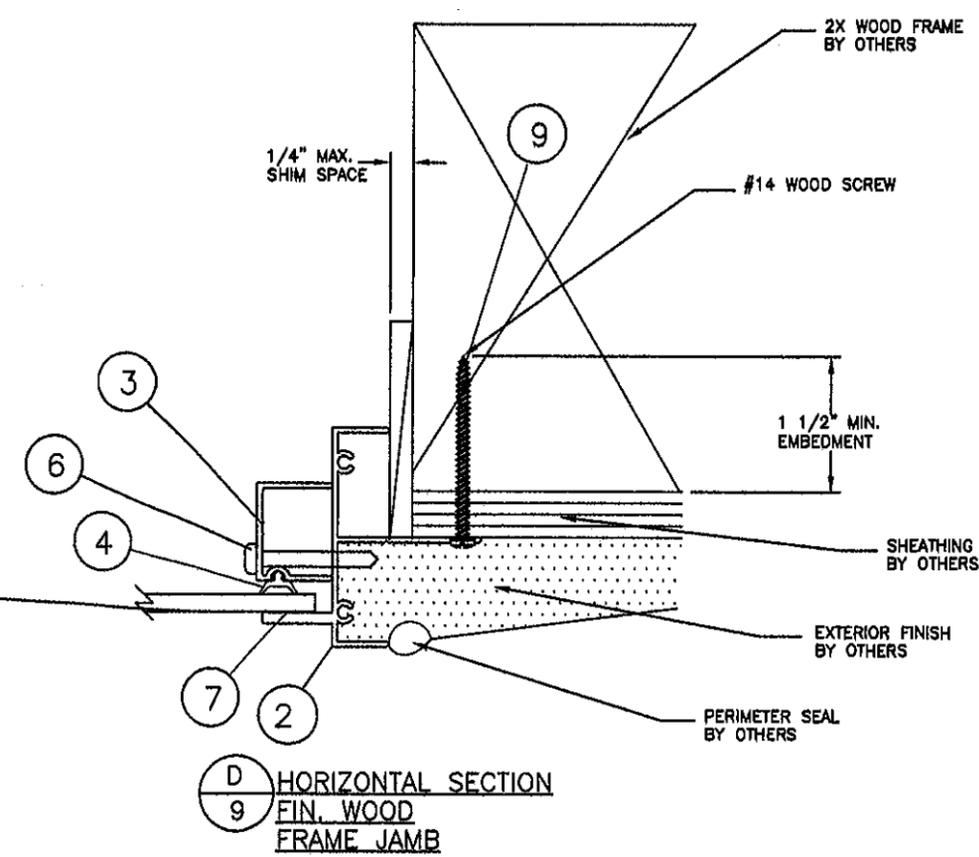
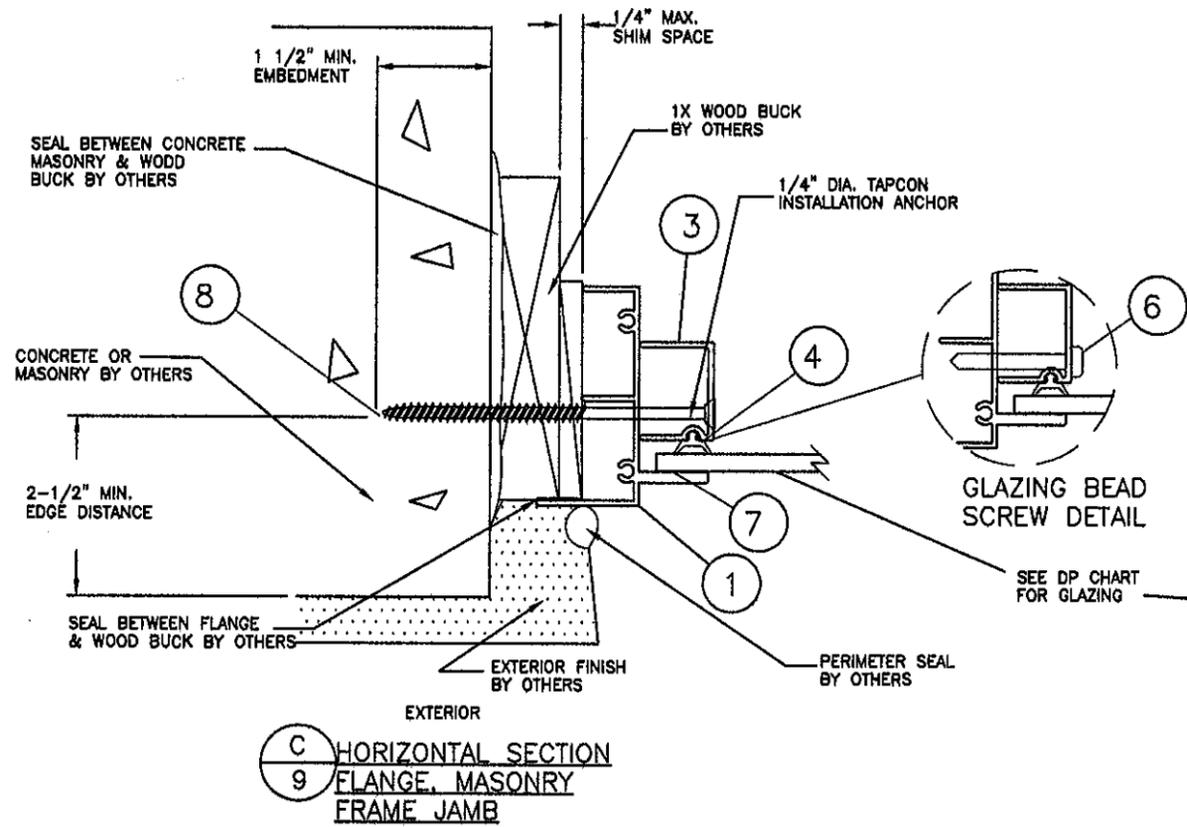


DATE	BY
12/06/10	JRM
DESCRIPTION	REV
PER MIAMI DADE COMMENTS DATED 11/16/2010	A

<b>ATRIUM FLORIDA, INC.</b> 3600 PORT JACKSONVILLE PKWY. Jacksonville, FL 32226		DRAWN BY: SMC SCALE: N.T.S. REV: A	DATE: 08/12/10 DRAWING NO: ATRI0016 SHEET: 8 OF 10
<b>PREPARED BY:</b> PTC, LLC P.O.B. 520775, Longwood, FL 32752-0775 321.690.1788. Cert. of Auth. No. 25935		<b>TITLE:</b> 2550/TW PICTURE WINDOW VERTICAL CROSS SECTIONS (WOOD & CONCRETE)	



Approved as co-engineering with the  
Florida Building Code  
Date: MARCH 27, 2011  
NOA# 10-0817-04  
Miami Dade Product Control  
By: *Manuel...*



REV	DESCRIPTION	DATE	BY
A	PER MIAMI DADE COMMENTS DATED 11/16/2010	12/06/10	JRM

ATRIUM FLORIDA, INC. 3600 PORT JACKSONVILLE PKWY. Jacksonville, FL 32226		DRAWN BY: SMC SCALE: N.T.S. REV: A	DATE: 08/12/10 DRAWING NO: ATRI0016 SHEET: 9 OF 10
TITLE: HORIZONTAL CROSS SECTIONS (FIN & FLANGE) PREPARED BY: PTC, LLC P.O.B. 520775, Longwood, FL 32752-0775 321.690.1788, Cert. of Auth. No. 25935		2550/TW PICTURE WINDOW HORIZONTAL CROSS SECTIONS (FIN & FLANGE)	

ROBERT J. AMORUSO  
 FL. P.E. NO. 49752

ROBERT JAMES AMORUSO  
 LICENSE  
 No 49752

STATE OF  
 FLORIDA  
 PROFESSIONAL ENGINEER

Approved as complying with the Florida Building Code  
 Date: MARCH 29, 2011  
 NO. 10-0817-04  
 Manual Bead Fastener Control  
 By: Manuel [Signature]

DESIGN LOAD CAPACITY - PSF			
BUCK DIMENTIONS		GLASS TYPE 'A'	
WIDTH	LENGTH	EXT. (+)	INT. (-)
18.1	18	100.0	87.5
	25	84.1	84.1
	27	80.7	80.7
	32	74.8	74.8
	37	71.0	71.0
25.5	18	83.4	83.4
	25	76.2	76.2
	27	72.2	72.2
	32	63.3	63.3
36	18	71.9	71.9
	25	59.5	59.5
	27	57.6	57.6
	32	54.6	54.6
52.1	18	65.2	65.2
	25	51.1	51.1
	27	48.5	48.5
	32	43.8	43.8
54	18	64.8	64.8
	25	50.6	50.6
	27	48.0	48.0
	32	43.1	43.1
66	18	62.5	62.5
	25	47.9	47.9
	27	45.2	45.2
	32	40.1	40.1
	37	36.5	36.5
72	18	61.7	61.7
	25	47.0	47.0
	27	44.3	44.3
	32	39.0	39.0
	37	35.3	35.3
74	18	61.4	61.4
	25	46.7	46.7
	27	43.1	43.1
	32	36.9	36.9
37	35.0	35.0	

DESIGN LOAD CAPACITY - PSF			
BUCK DIMENTIONS		GLASS TYPE 'B'	
WIDTH	LENGTH	EXT. (+)	INT. (-)
18	24	90.0	90.0
	30	80.4	80.4
	36	75.0	75.0
	42	71.6	71.6
	48	69.2	69.2
	54	67.5	67.5
20	24	86.8	86.8
	30	75.9	75.9
	36	70.1	70.1
	42	66.4	66.4
	48	63.9	63.9
24	24	84.4	84.4
	30	70.3	70.3
	36	63.3	63.3
	42	59.1	59.1
	48	56.3	56.3
27	24	75.9	75.9
	30	68.2	68.2
	36	60.0	60.0
	42	55.3	55.3
	48	52.2	52.2
54	50.0	50.0	

DESIGN LOAD CAPACITY - PSF			
BUCK DIMENTIONS		GLASS TYPE 'C'	
WIDTH	LENGTH	EXT. (+)	INT. (-)
18.125	25	100.0	87.5
	37.375	91.8	87.5
	49.375	85.1	85.1
	52.625	84.0	84.0
	62	81.4	81.4
	72	79.5	79.5
	72	79.5	79.5
25.5	25	87.5	98.9
	37.375	75.0	75.0
	49.375	66.6	66.6
	52.625	65.2	65.2
	62	62.2	62.2
36	25	77.2	77.2
	37.375	67.5	67.5
	49.375	55.1	55.1
	52.625	53.2	53.2
	62	49.3	49.3
52.125	25	66.3	66.3
	37.375	52.6	52.6
	49.375	48.5	48.5
	52.625	47.9	47.9
	62	41.7	41.7
60	25	63.7	63.7
	37.375	49.0	49.0
	49.375	43.4	43.4
	52.625	42.6	42.6
	62	40.7	40.7
66	25	62.2	62.2
	37.375	47.0	47.0
	49.375	40.8	40.8
	52.625	39.8	39.8
	62	38.3	38.3
72	25	61.0	61.0
	37.375	45.5	45.5
	49.375	38.8	38.8
	52.625	37.7	37.7
	62	35.7	35.7
72	35.0	35.0	

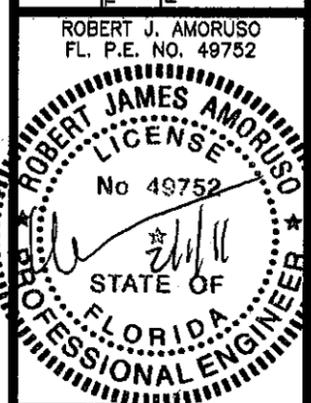
DESIGN LOAD CAPACITY - PSF						
BUCK DIMENTIONS		GLASS TYPE 'D'		GLASS TYPE 'E'		
WIDTH	LENGTH	EXT. (+)	INT. (-)	EXT. (+)	INT. (-)	
27	24	100.0	187.5	100.0	187.5	
	30	100.0	187.5	100.0	187.5	
	36	100.0	172.5	100.0	172.5	
	42	100.0	158.9	100.0	158.9	
	48	100.0	150.0	100.0	150.0	
	54	100.0	143.8	100.0	143.8	
	60	100.0	139.1	100.0	139.1	
	66	100.0	135.5	100.0	135.5	
	72	100.0	132.7	100.0	132.7	
	78	100.0	130.4	100.0	130.4	
	84	100.0	128.5	100.0	128.5	
	90	100.0	126.8	100.0	126.8	
	96	100.0	125.5	100.0	125.5	
	30	30	100.0	187.5	100.0	187.5
36		100.0	166.3	100.0	166.3	
42		100.0	150.9	100.0	150.9	
48		100.0	141.1	100.0	141.1	
54		100.0	134.4	100.0	134.4	
60		100.0	129.4	100.0	129.4	
66		100.0	125.6	100.0	125.6	
72		100.0	122.6	100.0	122.6	
78		100.0	120.1	100.0	120.1	
84		100.0	118.1	100.0	118.1	
90		100.0	116.4	100.0	116.4	
96		100.0	115.0	100.0	115.0	
36		36	100.0	161.7	100.0	161.7
		42	100.0	141.5	100.0	141.5
	48	100.0	129.4	100.0	129.4	
	54	100.0	121.3	100.0	121.3	
	60	100.0	115.5	100.0	115.5	
	66	100.0	111.2	100.0	111.2	
	72	100.0	107.8	100.0	107.8	
	78	100.0	105.1	100.0	105.1	
	84	100.0	102.9	100.0	102.9	
	90	100.0	101.1	100.0	101.1	
	96	99.5	99.5	99.5	99.5	
	42	42	100.0	138.6	100.0	138.6
		48	100.0	123.2	100.0	123.2
		54	100.0	113.4	100.0	113.4
60		100.0	106.6	100.0	106.6	
66		100.0	101.7	100.0	101.7	
72		97.8	97.8	97.8	97.8	
78		94.8	94.8	94.8	94.8	
84		92.4	92.4	92.4	92.4	
90		90.4	90.4	90.4	90.4	
96		88.7	88.7	88.7	88.7	
48		48	100.0	121.3	100.0	121.3
		54	100.0	109.2	100.0	109.2
		60	100.0	101.1	100.0	101.1
		66	95.3	95.3	95.3	95.3
	72	91.0	91.0	91.0	91.0	
	78	87.6	87.6	87.6	87.6	
	84	84.9	84.9	84.9	84.9	
	90	82.7	82.7	82.7	82.7	
	96	80.9	80.9	80.9	80.9	
	54	54	100.0	107.8	100.0	107.8
		60	98.0	98.0	98.0	98.0
		66	91.2	91.2	91.2	91.2
		72	86.3	86.3	86.3	86.3
		78	82.4	82.4	82.4	82.4
84		79.4	79.4	79.4	79.4	
90		77.0	77.0	77.0	77.0	
96		75.0	75.0	75.0	75.0	

DATE	12/06/10	BY	JRM
DESCRIPTION	PER MIAMI DADE COMMENTS DATED 11/16/2010	REV	A

**ATRIUM FLORIDA, INC.**  
 3600 PORT JACKSONVILLE PKWY.  
 Jacksonville, FL 32226  
**2550/TW PICTURE WINDOW**  
**COMPARATIVE ANALYSIS**

DRAWN BY: SMC  
 DATE: 08/12/10  
 SCALE: N.T.S.  
 DRAWING NO.: ATR10016  
 SHEET: 10 OF 10

PREPARED BY: PTC, LLC  
 P.O.B. 520775, Longwood, FL 32752-0775  
 321.690.1788, Cert. of Auth. No. 25695



Approved as complying with the Florida Building Code  
 Date: MARCH 24, 2011  
 NO. 10-0617-04  
 Miami Dade Pretech Center  
 By: *Manuel...*