



**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**

**Yale Ogron Manufacturing Co., Inc.**  
671 West 18 Street  
Hialeah, FL 33010

Your application for Notice of Acceptance (NOA) of:  
**Series 6040 Aluminum Horizontal Sliding Window**

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.: 01-0102.04**  
**EXPIRES: 11/01/2006**

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: 11/01/2001**

Yale Ogron Manufacturing Co., Inc.

ACCEPTANCE No.: 01-0102.04

APPROVED : NOV 01 2001

EXPIRES : NOV 01 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

**1. SCOPE**

1.1 This approves an aluminum horizontal sliding window, 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 **Series 6040 Aluminum Horizontal Sliding Window – Non-Impact Resistant** and its components shall be constructed in strict compliance with the following documents: Drawing No **W01-36**, Sheets 1 through 7 of 7, titled “Series-6040 Alum Horiz. Sliding Window,” prepared by Al Farooq Corporation, dated 06/25/01, with revision A dated 10/05/01, signed and sealed by Humayoun Farooq, 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 OX, XO and XOX configurations of single unit applications only, as shown in approved drawings.  
3.2 For Design Pressure Rating vs. Window Size, Configuration, Glazing Option and Anchor Option, see Comparative Analysis Tables in approved drawings.

**4. INSTALLATION**

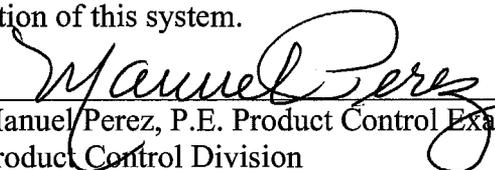
4.1 The aluminum horizontal sliding window and its components shall be installed in strict compliance with the approved drawings.  
4.2 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

**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  
6.1.2 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.  
6.1.3 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

Yale Ogron Manufacturing Co., Inc.

ACCEPTANCE No.: 01-0102.04

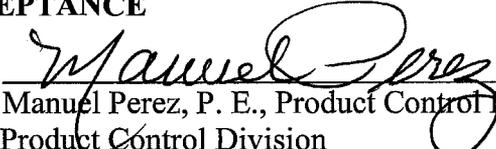
APPROVED : NOV 01 2001

EXPIRES : NOV 01 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 purpose.
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 need 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

Yale Ogron Manufacturing Co., Inc.

ACCEPTANCE No.: 01-0102.04

APPROVED : NOV 01 2001

EXPIRES : NOV 01 2006

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

*(For File ONLY. Not part of NOA.)*

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **W01-36**, Sheets 1 through 7 of 7, titled "Series-6040 Alum Horiz. Sliding Window," prepared by Al Farooq Corporation, dated 06/25/01, signed and sealed by Humayoun Farooq, P.E.

**B. TESTS**

1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94  
2) Uniform Static Air Pressure Test, Loading per SFBC, PA 202-94  
3) Water Resistance Test, per SFBC, PA 202-94  
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94  
along with marked-up drawings and installation diagram of an XOX aluminum horizontal sliding window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-2884**, dated 12/20/00, signed and sealed by Jose A. Acevedo, P.E.

**C. CALCULATIONS**

1. Anchor Calculations and structural analysis, prepared by Al Farooq Corporation, dated 6/18/01, signed and sealed by Humayoun Farooq, P.E.

**D. MATERIAL CERTIFICATIONS**

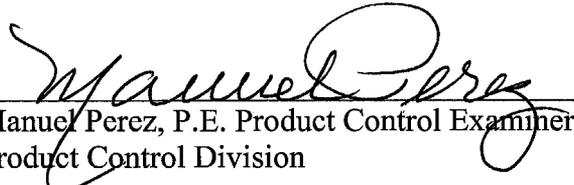
1. None.

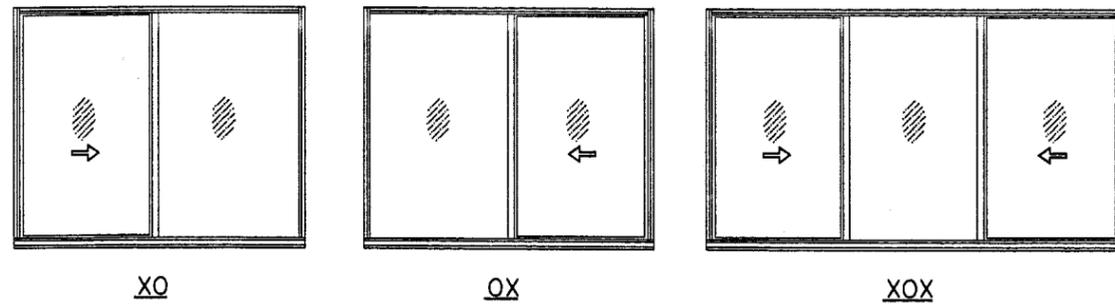
**E. STATEMENTS**

1. Statement letter of conformance, dated 6/11/01, signed and sealed by Humayoun Farooq, P.E.
2. Statement letter of no financial interest, dated 6/11/01, signed and sealed by Humayoun Farooq, P.E.
3. Laboratory compliance letter for Test Report No. **FTL-2884**, issued by Fenestration Testing Laboratory, Inc., dated 12/20/00, signed and sealed by Jose A. Acevedo, P.E.

**F. OTHERS**

1. None.

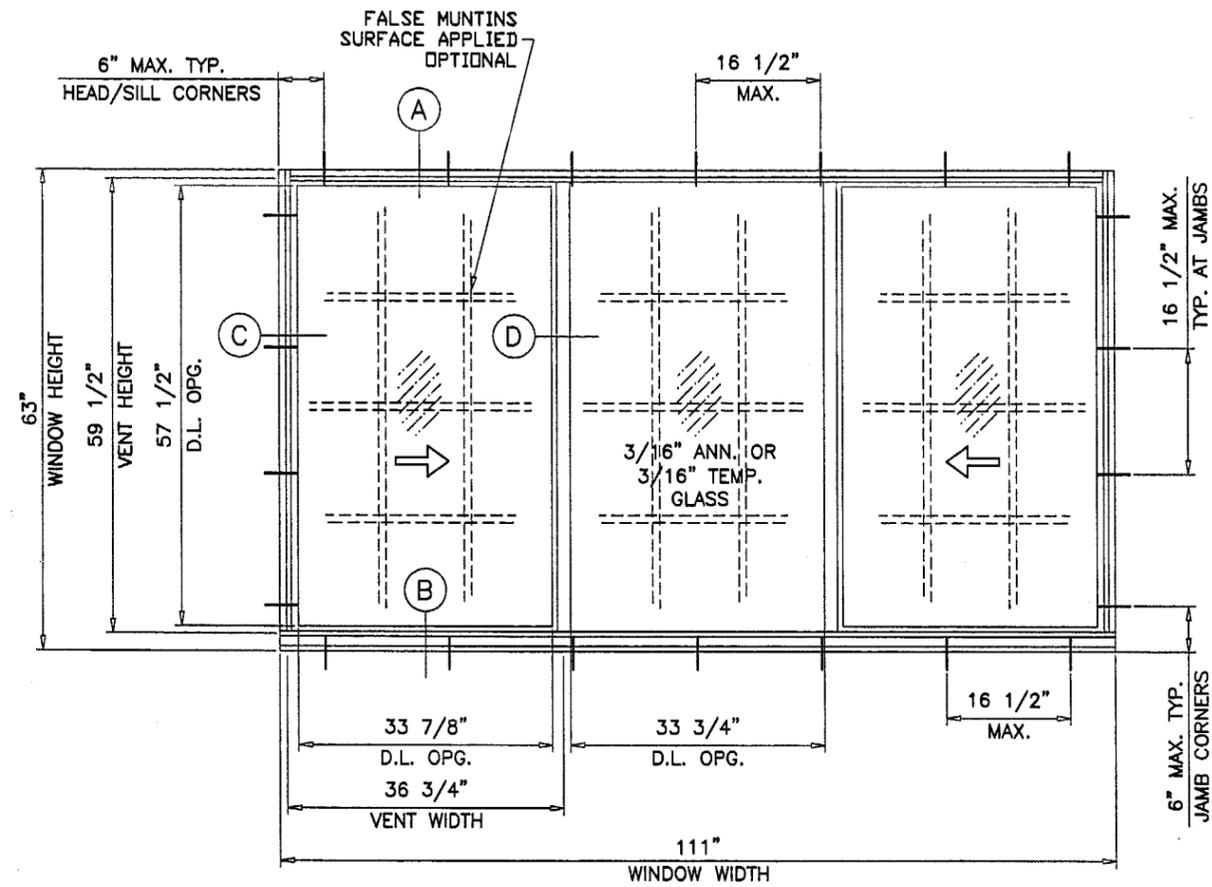
  
Manuel Perez, P.E. Product Control Examiner  
Product Control Division



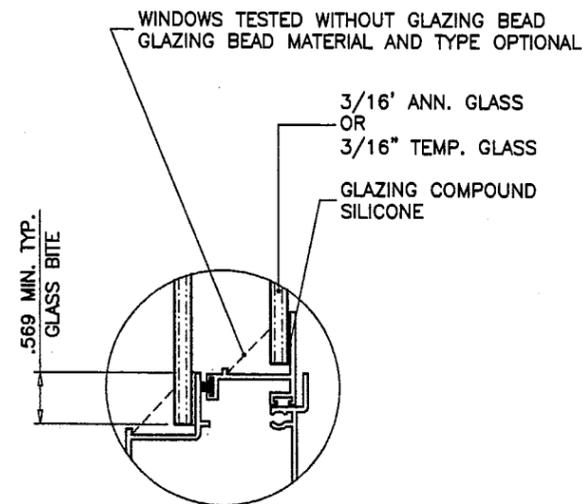
**APPROVED CONFIGURATIONS**

GLASS WIDTHS TO BE EQUAL ON MOVING AND FIXED LITES

WINDOWS TO BE PROTECTED BY  
MIAMI DADE COUNTY APPROVED  
IMPACT RESISTANT SHUTTERS



**TYPICAL ELEVATION  
TESTED UNIT**



**GLAZING DETAIL**

NON-IMPACT RESISTANT GLASS  
MIAMI DADE COUNTY APPR'D IMPACT RESISTANT  
SHUTTERS REQD. FOR ALL INSTALLATIONS

**NOTES:**

- THIS STRUCTURE IS DESIGNED AS PER THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR DADE COUNTY. ALSO FOR WIND LOADS AS PER ASCE 7 USING CORRESPONDING LOADS.
- WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

Engr: DR. HUMAYOON FAROOQ  
STRUCTURES  
FLA. PE # 16557

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE NOV 01 2001  
BY Maunul  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0102-01

**AL-FAROOQ CORPORATION**  
ENGINEERS, PLANNERS & PRODUCT DESIGN  
1235 SW 87 AVE  
MIAMI, FLORIDA 33174  
TEL (305) 264-8100 FAX (305) 262-6978  
COMP-ANL\W01-36YO

SERIES-6040 ALUM HORIZ. SLIDING WINDOW  
**YALE OGRON MFG. CO. INC.**  
671 WEST 18TH ST.  
HIALEAH, FL. 33010-2480  
TEL (305) 887-2646 FAX (305) 883-1309

revisions:	no	date	by	description
A	10.05.01			SHEETS 2 & 3 REV.

date: 06-25-01  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W01-36**  
sheet 1 of 7

FLANGE FRAME WINDOWS										
DESIGN LOAD CAPACITY - PSF (XO OR OX SIZES)										
WINDOW DIMS. WIDTH HEIGHT		A	3/16"-ANN. GLASS				3/16"-TEMP. GLASS			
			3/16" TAPCONS		1/4" TAPCONS		3/16" TAPCONS		1/4" TAPCONS	
			EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
24"	24"	3	63.3	125.0	63.3	125.0	63.3	210.0	63.3	210.0
36"		3	63.3	125.0	63.3	125.0	63.3	152.0	63.3	210.0
48"		4	63.3	125.0	63.3	125.0	63.3	152.0	63.3	210.0
60"		5	63.3	123.7	63.3	123.7	63.3	152.0	63.3	210.0
72"		5	63.3	101.0	63.3	101.0	63.3	126.7	63.3	197.5
24"	36"	3	63.3	125.0	63.3	125.0	63.3	152.0	63.3	210.0
36"		3	63.3	101.3	63.3	125.0	63.3	101.3	63.3	158.0
48"		4	63.3	99.1	63.3	99.1	63.3	101.3	63.3	157.2
60"		5	63.3	79.2	63.3	79.2	63.3	101.3	63.3	143.7
72"		5	63.3	68.6	63.3	68.6	63.3	84.4	63.3	131.7
24"	48"	3	63.3	114.0	63.3	125.0	63.3	114.0	63.3	177.8
36"		3	63.3	76.0	63.3	118.5	63.3	76.0	63.3	118.5
48"		4	63.3	73.8	63.3	73.8	63.3	76.0	63.3	104.8
60"		5	59.0	59.0	59.0	59.0	63.3	76.0	63.3	91.5
72"		5	52.8	52.8	52.8	52.8	63.3	63.3	63.3	83.8
24"	60"	3	63.3	91.2	63.3	125.0	63.3	91.2	63.3	139.7
36"		3	63.3	60.8	63.3	94.8	63.3	60.8	63.3	94.8
48"		4	61.6	60.8	61.6	61.6	63.3	60.8	63.3	78.6
60"		5	44.7	44.7	44.7	44.7	63.3	60.8	63.3	67.1
72"		5	40.8	40.8	40.8	40.8	59.9	50.7	59.9	59.9
26-1/2"	26"	3	63.3	125.0	63.3	125.0	63.3	190.6	63.3	210.0
37"		3	63.3	125.0	63.3	125.0	63.3	136.5	63.3	210.0
53-1/8"		4	63.3	125.0	63.3	125.0	63.3	126.8	63.3	197.7
74"		5	63.3	89.0	63.3	89.0	63.3	113.8	63.3	177.4
26-1/2"	38-3/8"	3	63.3	125.0	63.3	125.0	63.3	129.1	63.3	201.4
37"		3	63.3	92.5	63.3	125.0	63.3	92.5	63.3	144.2
53-1/8"		4	63.3	83.5	63.3	83.5	63.3	85.9	63.3	133.9
74"		5	63.3	63.5	63.3	63.5	63.3	77.1	63.3	120.2
26-1/2"	50-5/8"	3	63.3	97.9	63.3	125.0	63.3	97.9	63.3	152.6
37"		3	63.3	70.1	63.3	109.3	63.3	70.1	63.3	109.3
53-1/8"		4	62.3	62.3	62.3	62.3	63.3	65.1	63.3	91.3
74"		5	49.5	49.5	49.5	49.5	63.3	58.4	63.3	76.2
26-1/2"	63"	3	63.3	78.7	63.3	121.2	63.3	78.7	63.3	121.2
37"		3	63.3	56.3	63.3	87.8	63.3	56.3	63.3	87.8
53-1/8"		4	49.6	49.6	49.6	49.6	63.3	52.3	63.3	68.6
74"		5	38.0	38.0	38.0	38.0	55.0	46.9	55.0	55.0

A = NO. OF ANCHORS PER HEAD & SILL

FLANGE FRAME WINDOWS										
DESIGN LOAD CAPACITY - PSF (XOX SIZES)										
WINDOW DIMS. WIDTH HEIGHT		A	3/16"-ANN. GLASS				3/16"-TEMP. GLASS			
			3/16" TAPCONS		1/4" TAPCONS		3/16" TAPCONS		1/4" TAPCONS	
			EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
72"	24"	5	63.3	125.0	63.3	125.0	63.3	126.7	63.3	197.5
84"		6	63.3	125.0	63.3	125.0	63.3	130.3	63.3	203.1
96"		7	63.3	114.5	63.3	114.5	63.3	133.0	63.3	207.4
108"		7	63.3	101.0	63.3	101.0	63.3	118.2	63.3	184.3
72"	36"	5	63.3	84.4	63.3	99.1	63.3	84.4	63.3	131.7
84"		6	63.3	84.6	63.3	84.6	63.3	86.9	63.3	135.4
96"		7	63.3	75.5	63.3	75.5	63.3	88.7	63.3	138.3
108"		7	63.3	68.6	63.3	68.6	63.3	78.8	63.3	122.9
72"	48"	5	63.3	63.3	63.3	73.8	63.3	63.3	63.3	98.8
84"		6	62.8	62.8	62.8	62.8	63.3	65.1	63.3	95.1
96"		7	55.4	55.4	55.4	55.4	63.3	66.5	63.3	88.4
108"		7	52.8	52.8	52.8	52.8	63.3	59.1	63.3	83.8
72"	60"	5	61.6	50.7	61.6	61.6	63.3	50.7	63.3	78.6
84"		6	48.3	48.3	48.3	48.3	63.3	52.1	63.3	70.3
96"		7	43.7	43.7	43.7	43.7	63.3	53.2	63.3	64.3
108"		7	40.8	40.8	40.8	40.8	59.9	47.3	59.9	59.9
74"	26"	5	63.3	113.8	63.3	125.0	63.3	113.8	63.3	177.4
74"	38-3/8"	5	63.3	77.1	63.3	89.5	63.3	77.1	63.3	120.2
74"	50-5/8"	5	63.3	58.4	63.3	67.4	63.3	58.4	63.3	91.1
74"	63"	5	56.3	46.9	56.3	56.3	63.3	46.9	63.3	72.5

FIN FRAME WINDOWS					
DESIGN LOAD CAPACITY-PSF (XO OR OX SIZES)					
WINDOW DIMS. WIDTH HEIGHT		A	3/16"-ANN. GLASS		
			#10 SMS		
			EXT.(+)	INT.(-)	
24"	24"	3	63.3	125.0	
36"		3	63.3	125.0	
48"		4	63.3	125.0	
60"		5	63.3	115.0	
72"		5	63.3	94.5	
24"	36"	3	63.3	93.3	
36"		3	63.3	93.3	
48"		4	63.3	93.3	
60"		5	63.3	76.5	
72"		5	63.3	66.4	
24"	48"	3	63.3	70.0	
36"		3	63.3	70.0	
48"		4	63.3	70.0	
60"		5	56.8	56.8	
72"		5	51.4	51.4	
24"	60"	3	63.3	56.0	
36"		3	63.3	56.0	
48"		4	58.7	56.0	
60"		5	43.2	43.2	
72"		5	39.8	39.8	

A = NO. OF ANCHORS PER HEAD & SILL

FIN FRAME WINDOWS					
DESIGN LOAD CAPACITY - PSF (XOX SIZES)					
WINDOW DIMS. WIDTH HEIGHT		A	3/16"-ANN. GLASS		
			#10 SMS		
			EXT.(+)	INT.(-)	
72"	24"	5	63.3	125.0	
84"		6	63.3	125.0	
96"		7	63.3	107.0	
108"		7	63.3	94.9	
72"	36"	5	63.3	93.3	
84"		6	63.3	81.4	
96"		7	63.3	72.9	
108"		7	63.3	66.7	
72"	48"	5	63.3	70.0	
84"		6	60.8	60.8	
96"		7	53.5	53.5	
108"		7	51.6	51.6	
72"	60"	5	59.3	56.0	
84"		6	46.9	46.9	
96"		7	42.7	42.7	
108"		7	39.9	39.9	

Engr: DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 16557

OCT 8 2001

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE NOV 01 2001  
BY *Manuel Jery*  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 01-0102-04

**afc**

**AL-FAROOQ CORPORATION**  
ENGINEERS, PLANNERS & PRODUCT DESIGN  
1235 SW 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W01-36Y0

SERIES-6040 ALUM HORIZ. SLIDING WINDOW  
**YALE OGRON MFG. CO. INC.**  
671 WEST 18TH ST.  
HIALEAH, FL. 33010-2480  
TEL. (305) 887-2646 FAX (305) 883-1309

revisions:	no	date	description
	A	10.05.01	CHARTS REV. PER ASTM E-1300

date: 06-25-01  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

drawing no. **W01-36**  
sheet 2 of 7

# FLANGE FRAME WINDOW

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	YE-501	1	FRAME HEAD	6063-T5	-
2	YE-507	1	FRAME SILL	6063-T6	-
3	YE-501	2	FRAME JAMB	6063-T5	-
4	YE-511	1/ VENT	FIXED RAIL	6063-T6	-
5	YE-518	1/ VENT	VENT MEETING RAIL	6063-T5	-
6	YE-513	2/ VENT	TOP AND BOTTOM RAIL	6063-T5	-
7	YE-515	1/ VENT	JAMB STILE	6063-T6	-
8	-	AS REQD.	FRAME ASSEMBLY SCREW	-	#10 X 1" P.H. PHILLIPS SMS
9	-	AS REQD.	FRAME/VENT ASSEMBLY SCREWS	-	#8 X 1" P.H. PHILLIPS SMS
10	-	2	FIX. RAIL SILL SCREWS (SILL END)	-	#8 X 2-1/2" P.H. PHILLIPS SMS
11	YH-622	AS REQD.	VENT JAMB RAIL W'STRIPPING	VINYL	1/4" DIA. BULB
12	YH-509	AS REQD.	WEATHERSTRIPPING	-	ULTRAFAB, PILE WITH PLASTIC FIN
13	-	2/ VENT	ANTI BLOW OUT CLIPS	PLASTIC	-
14	-	-	-	-	-
15	YH-948	1/ WEEP	WEEPHOLE COVER	-	ASLAND
16	YH-515	1/ VENT	CAM LATCH	ZAMAK	DECO, AT 16-1/2" FROM BOTTOM
17	-	2/ LATCH	LATCH INSTALLATION SCREWS	-	#10 X 3/4" SMS
18	YH-543	2/ VENT	METALLIC WHEEL IN PLASTIC HOUSING	-	ACER LTD.

WOOD BUCKS NOT BY YALE, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: (FLANGE FRAMES) SEE ELEV./CHART FOR SPACING

3/16" TAPCONS

INTO 2BY WOOD BUCKS OR WOOD STRUCTURE  
 1-3/8" MIN. PENETRATION INTO WOOD  
 THRU 1BY WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY  
 1-1/4" MIN. EMBED INTO MASONRY OR CONC.

1/4" TAPCONS

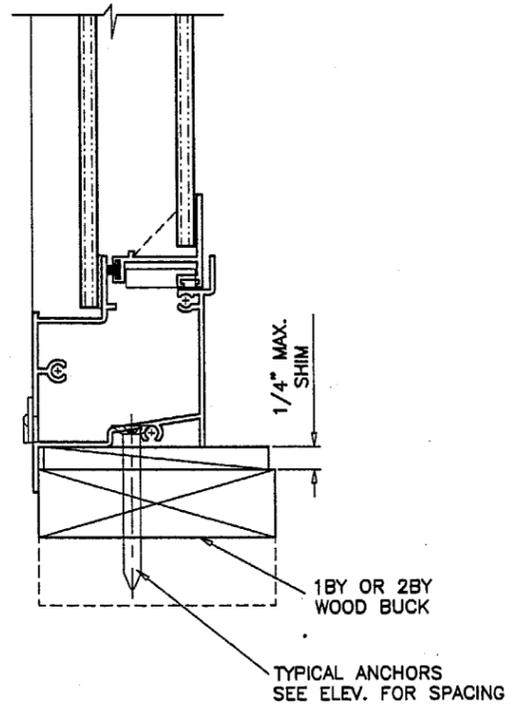
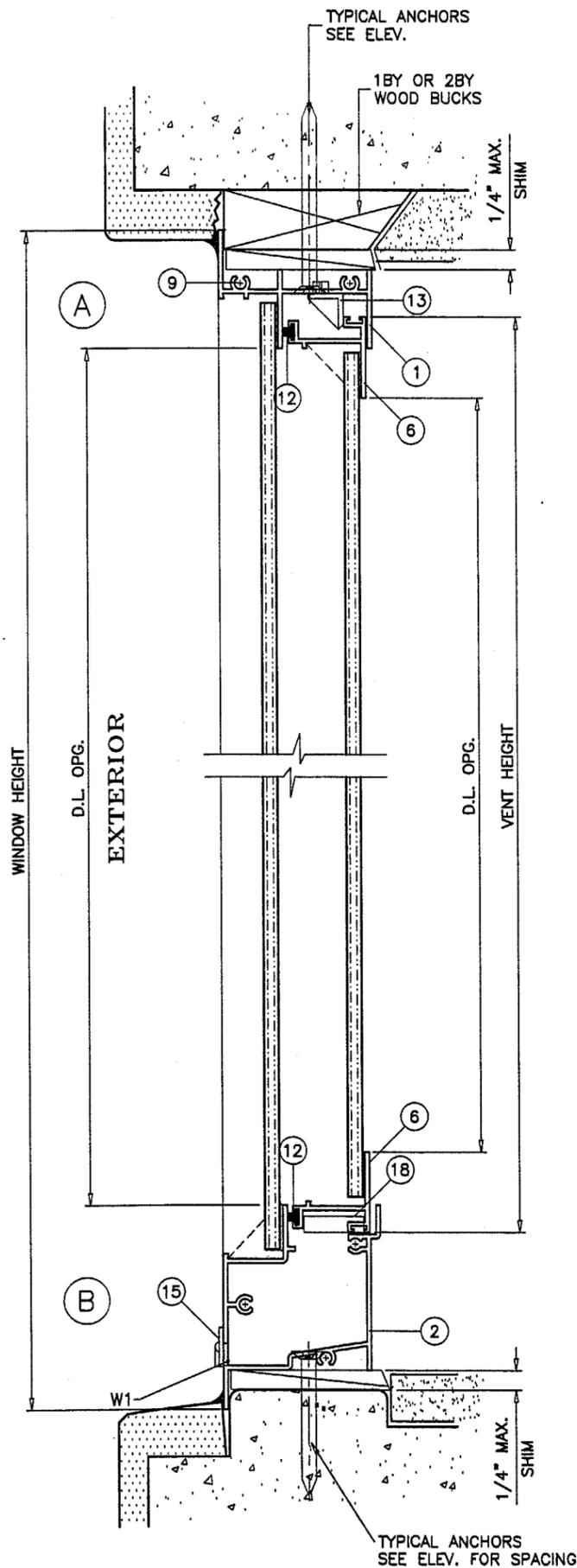
INTO 2BY WOOD BUCKS OR WOOD STRUCTURE  
 1-1/2" MIN. PENETRATION INTO WOOD  
 THRU 1BY WOOD BUCKS INTO MASONRY OR DIRECTLY INTO MASONRY  
 1-1/4" MIN. EMBED INTO MASONRY OR CONC.

WEEPHOLES:

W1 = 1" X 1/4" WEEPHOLES AT 2" FROM EACH END OF FRAME

SEALANTS:

FRAME AND VENT CORNERS AND INSTALLATION SCREWS AT SILL SEALED WITH WHITE/ALUMINUM COLORED SEALANT.



Engr: DR. HUMAYOUN FAROOQ  
 STRUCTURES  
 FLA. PE # 16557  
 OCT 8 2001

APPROVED AS COMPLYING WITH THE  
 SOUTH FLORIDA BUILDING CODE  
 DATE NOV 01 2001  
 BY *Mauneh Terry*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 CASE NO. 01-0102.04

**AL-FAROOQ CORPORATION**  
 ENGINEERS, PLANNERS & PRODUCT DESIGN  
 1235 SW 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W01-36YO

SERIES-6040 ALUM HORIZ. SLIDING WINDOW  
**YALE OGRON MFG. CO. INC.**  
 671 WEST 18TH ST.  
 HIALEAH, FL. 33010-2480  
 TEL (305) 887-2646 FAX (305) 883-1309

revisions:	no	date	by	description
A	10.05.01			ANCHOR NOTE REV.

date: 06-25-01  
 scale: 1/2" = 1"  
 dr. by: HAMID  
 chk. by:

drawing no. **W01-36**  
 sheet 3 of 7

FLANGE FRAME WINDOW

*afc*

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revisions:	no	date	by	description

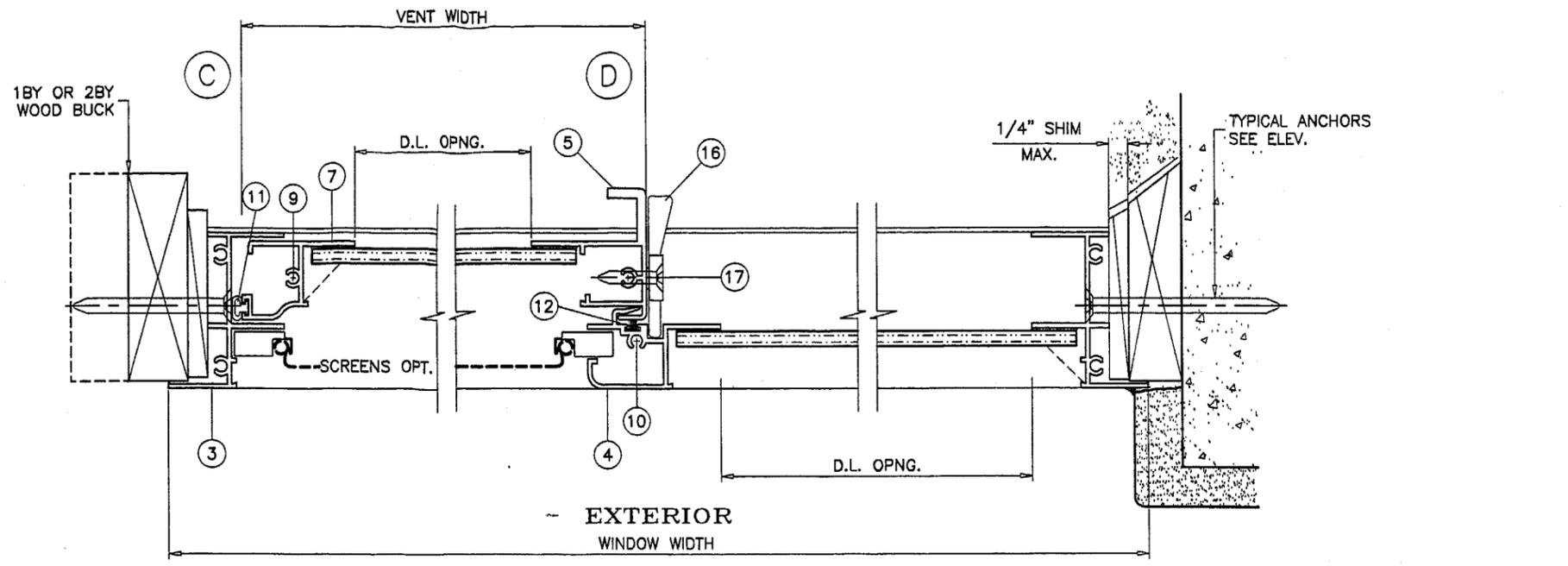
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drawing no.  
**W01-36**  
 sheet 4 of 7

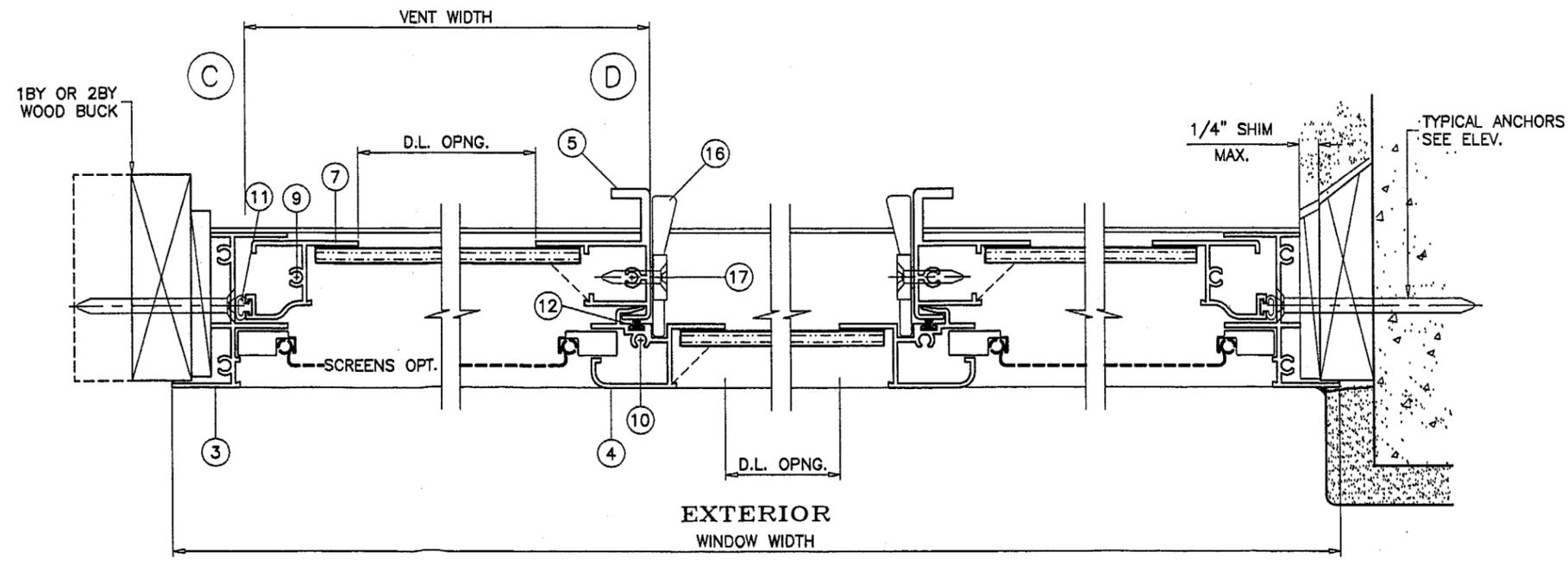
Engr: DR. HUMAYOON FAROOQ  
 STRUCTURES  
 FLA. PE # 16557

*[Signature]*  
 OCT 8 2001

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 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. **01-0102-04**



EXTERIOR  
 WINDOW WIDTH  
 XO LAYOUT  
 OX OPPOSITE



EXTERIOR  
 WINDOW WIDTH  
 XOX LAYOUT

**FIN FRAME WINDOW**

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	YE-502	1	FRAME HEAD	6063-T5	-
2	YE-508	1	FRAME SILL	6063-T6	-
3	YE-502	2	FRAME JAMB	6063-T5	-
4	YE-511	1/ VENT	FIXED RAIL	6063-T6	-
5	YE-518	1/ VENT	VENT MEETING RAIL	6063-T5	-
6	YE-513	2/ VENT	TOP AND BOTTOM RAIL	6063-T5	-
7	YE-515	1/ VENT	JAMB STILE	6063-T6	-
8	-	AS REQD.	FRAME ASSEMBLY SCREW	-	#10 X 1" P.H. PHILLIPS SMS
9	-	AS REQD.	FRAME/VENT ASSEMBLY SCREWS	-	#8 X 1" P.H. PHILLIPS SMS
10	-	2	FIX. RAIL SILL SCREWS (SILL END)	-	#8 X 2-1/2" P.H. PHILLIPS SMS
11	YH-622	AS REQD.	VENT JAMB RAIL W/STRIPPING	VINYL	1/4" DIA. BULB
12	YH-509	AS REQD.	WEATHERSTRIPPING	-	ULTRAFAB, PILE WITH PLASTIC FIN
13	-	2/ VENT	ANTI BLOW OUT CLIPS	PLASTIC	-
14	-	-	-	-	-
15	YH-948	1/ WEEP	WEEPHOLE COVER	-	ASLAND
16	YH-515	1/ VENT	CAM LATCH	ZAMAK	DECO, AT 16-1/2" FROM BOTTOM
17	-	2/ LATCH	LATCH INSTALLATION SCREWS	-	#10 X 3/4" SMS
18	YH-543	2/ VENT	METALLIC WHEEL IN PLASTIC HOUSING	-	ACER LTD.

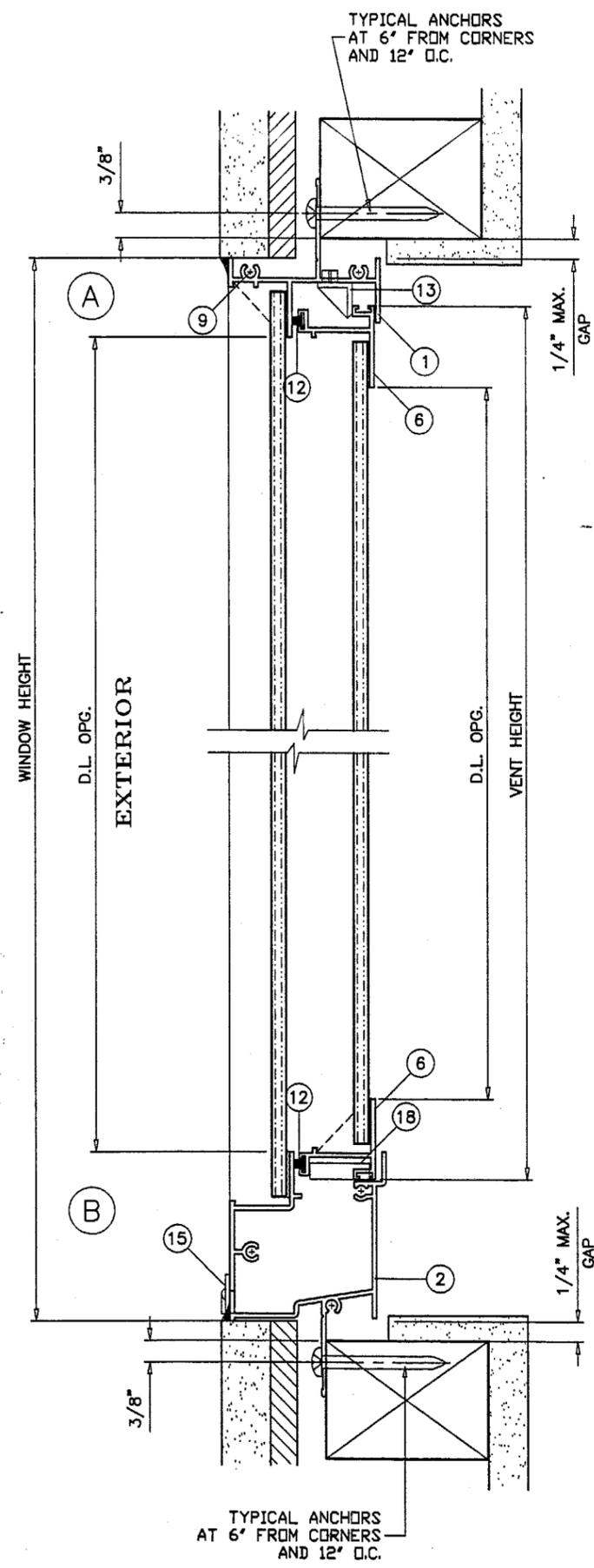
WOOD BUCKS NOT BY YALE, MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

**TYPICAL ANCHORS:** (FIN FRAMES) AT 6" FROM CORNERS & 12" O.C.

**#10 SMS**  
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURE  
 1-1/2" MIN. PENETRATION INTO WOOD

**WEEPHOLES:**  
 W1 = 1" X 1/4" WEEPHOLES AT 2" FROM EACH END OF FRAME

**SEALANTS:**  
 FRAME AND VENT CORNERS AND INSTALLATION SCREWS AT SILL SEALED WITH WHITE/ALUMINUM COLORED SEALANT.



**afc**

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revisions:	no	date	by	description

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date: 06-25-01	scale: 1/2" = 1"	dr. by: HAMID	chk. by:
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Engr: DR. HUMAYOUN FAROQ  
 STRUCTURES  
 FLA. PE # 16557

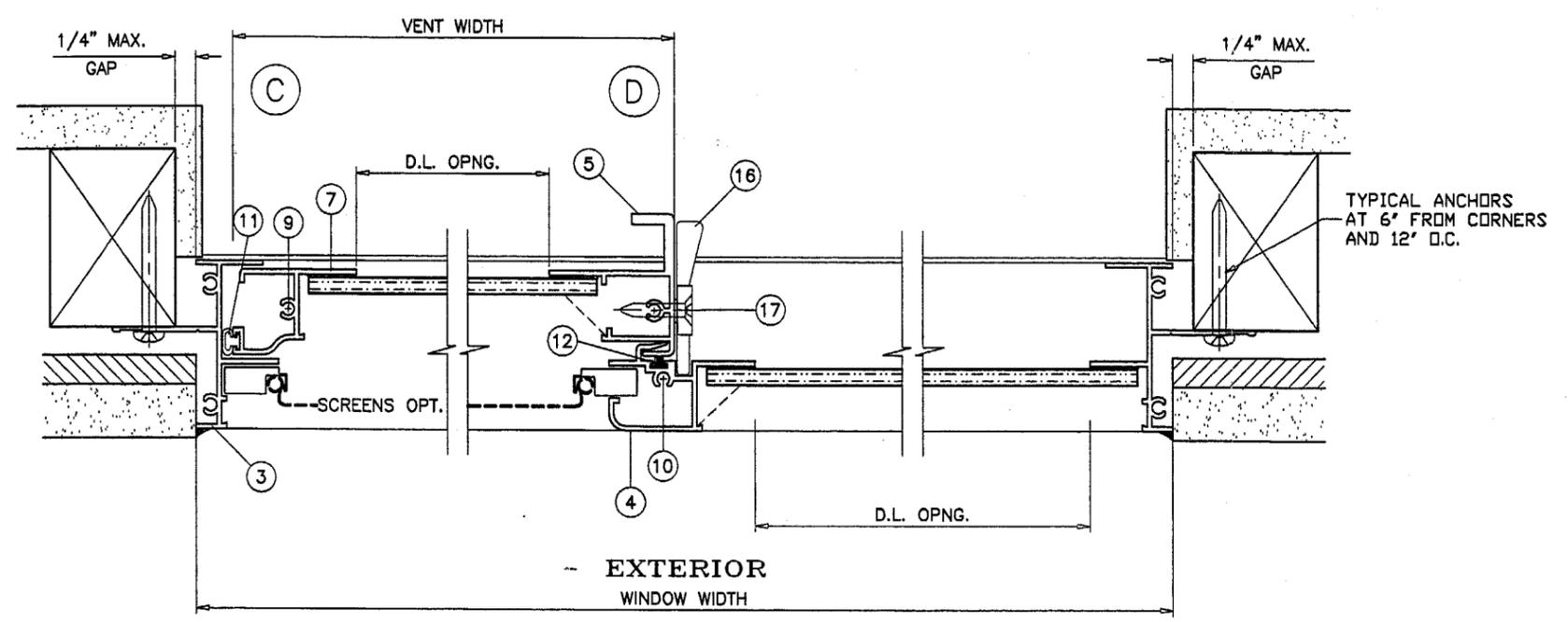
APPROVED AS COMPLYING WITH THE  
 SOUTH FLORIDA BUILDING CODE  
 DATE **NOV 01 2001**  
 BY *Maunel King*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. **01-0102-04**

OCT 8 2001

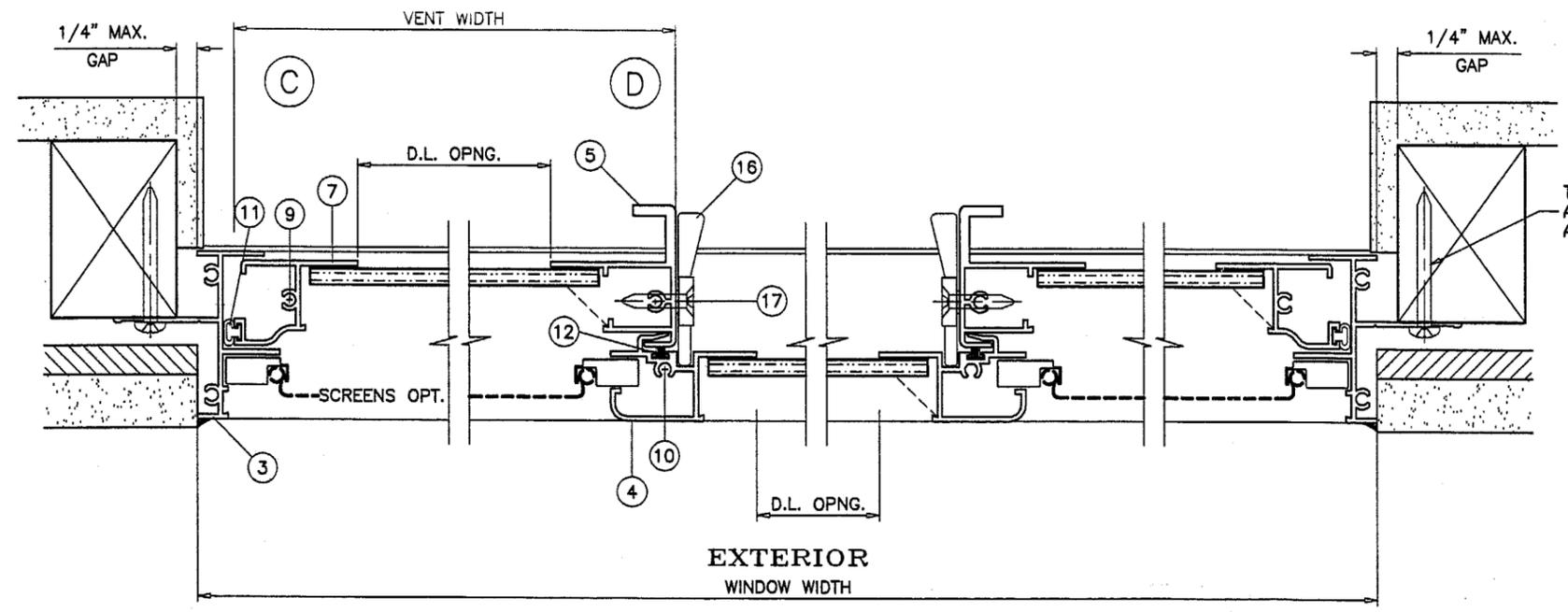
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drawing no. **W01-36**  
 sheet 5 of 7

FIN FRAME WINDOW



EXTERIOR  
WINDOW WIDTH  
XO LAYOUT  
OX OPPOSITE



EXTERIOR  
WINDOW WIDTH  
XOX LAYOUT

TYPICAL ANCHORS  
AT 6' FROM CORNERS  
AND 12' O.C.

TYPICAL ANCHORS  
AT 6' FROM CORNERS  
AND 12' O.C.

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Revisions:	
no	date by description

Engr: DR. HUMAYOUN FAROOQ  
 STRUCTURES  
 FLA. PE # 16557

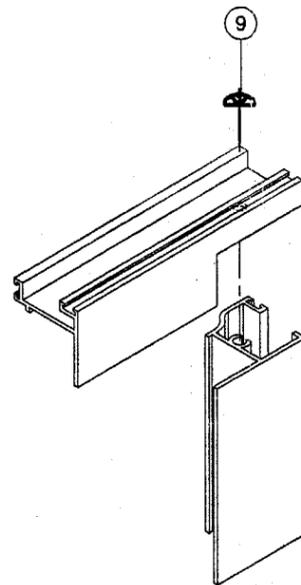
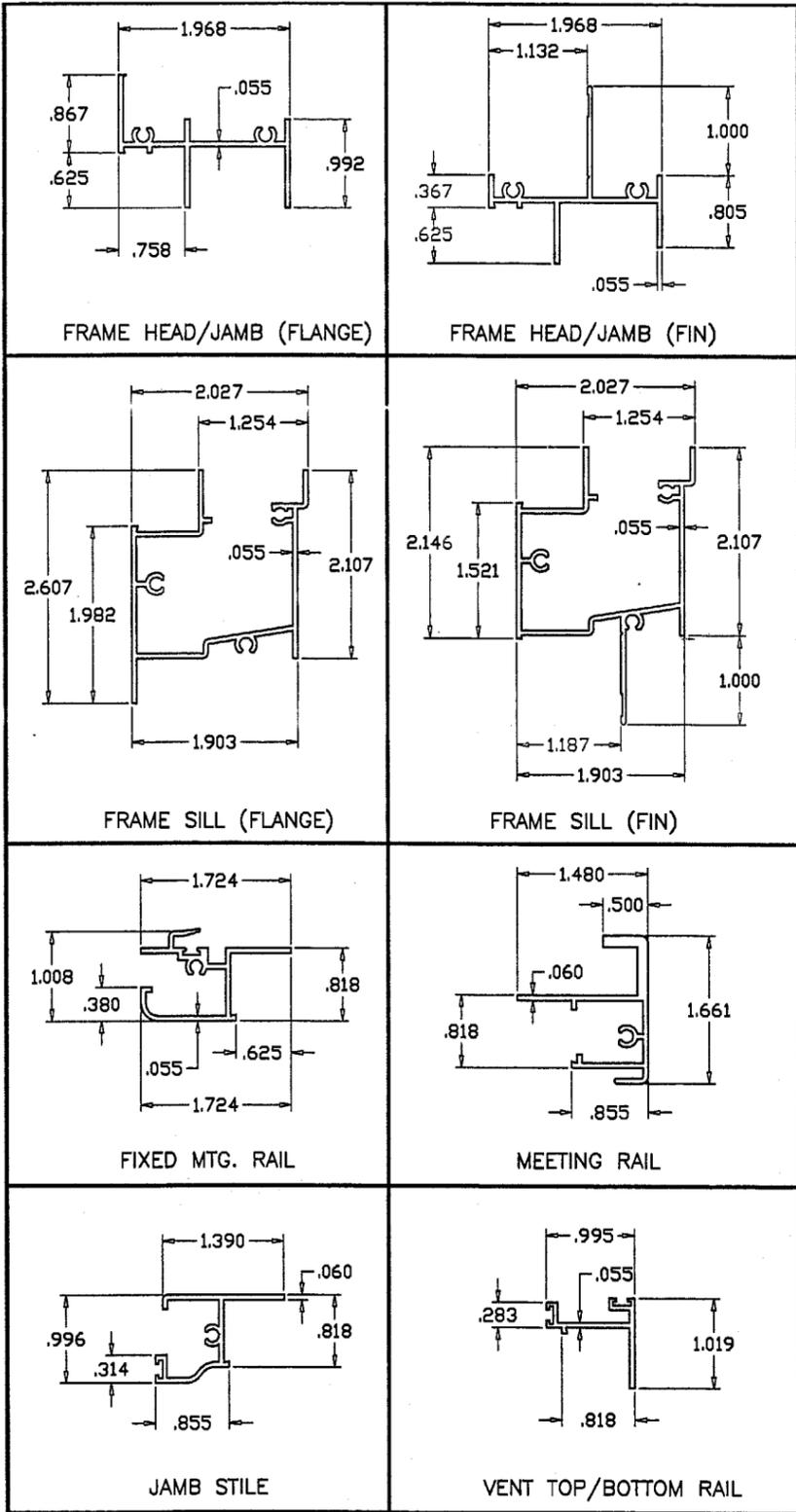
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 SOUTH FLORIDA BUILDING CODE  
 DATE **NOV 01 2001**  
 BY *Manuel*  
 PRODUCT CONTROL DIVISION  
 BUILDING CODE COMPLIANCE OFFICE  
 ACCEPTANCE NO. \_\_\_\_\_

**OCT 8 2001**

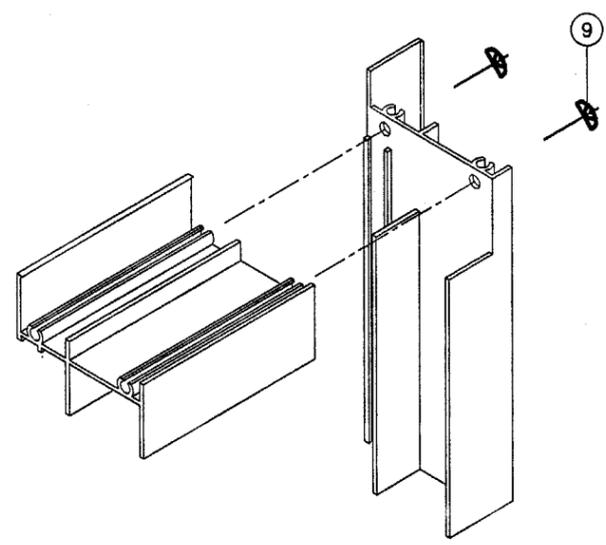
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 chk. by:

drawing no.  
**W01-36**

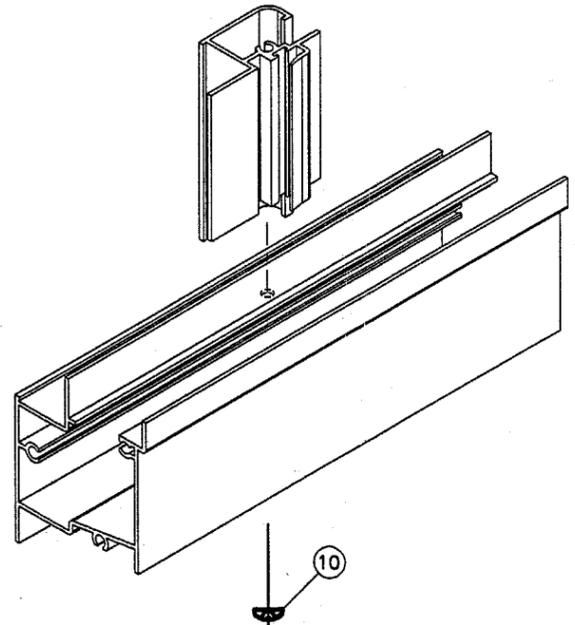
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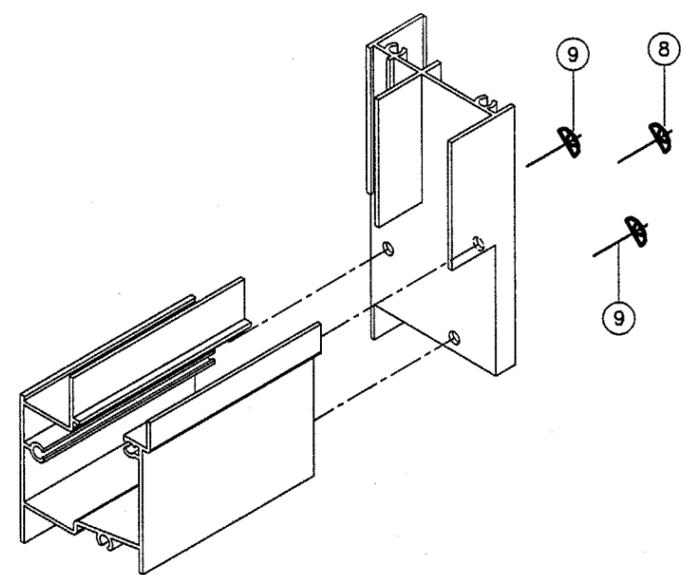
VENT TOP/BOTTOM CORNERS



FRAME TOP CORNER



FIXED MTG. RAIL CORNER



FRAME BOTTOM CORNER

Engr. DR. HUMAYOUN FAROOQ  
STRUCTURES  
FLA. PE # 18557

OCT 8 2001

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BY *[Signature]*  
PRODUCT CONTROL DIVISION  
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ACCEPTANCE NO. 01-0102.04

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drawing no. **W01-36**  
sheet 7 of 7