



**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)

**Gopi Glass Sales & Services Corp.
7450 NW 41st Street
Miami, FL 33166**

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 Division 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 Division (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 Division 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series "200, 300, 400, & 500" Circle Top Aluminum Fixed Window

APPROVAL DOCUMENT: Drawing No. **W96-26**, titled "Gopi Series 400 & 500 Windows", sheet 1 of 1, dated 8/5/96 with revision C dated 6/10/02, prepared by Al Farooq Corporation, 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.

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 **renews NOA # 00-0307.02** and consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Manuel Perez, P.E.**



**NOA No 03-0204.01
Expiration Date: May 29, 2008
Approval Date: March 27, 2003
Page 1**

Gopi Glass Sales & Services Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA)

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **W96-26**, titled "Gopi Series 400 & 500 Windows", sheet 1 of 1, dated 8/5/96 with revision C dated 6/10/02, prepared by Al Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

Submitted under NOA#00-0307.02

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 20294
3) Water Resistance Test, per FBC, TAS 202-94
along with installation diagram of 3 specimens each of Series 400 & 500 Aluminum Arch Windows, prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-96-1064**, dated May 07, 1996, signed and sealed by Hector M. Medina, P.E.

C. CALCULATIONS

1. Comparative Analysis and Anchor Calculations, dated 6/18/02, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

Submitted under NOA#00-0307.02

2. Comparative Analysis and Anchor Calculations, dated 12/27/95, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.

D. MATERIAL CERTIFICATIONS

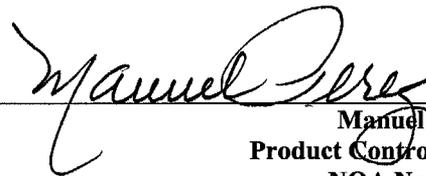
1. None

E. STATEMENTS

1. Statement letter of no change, issued by Gopi Glass Sales & Services Corp., signed by Onelio Gomez, dated 1/20/03.

F. OTHER

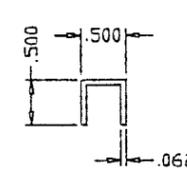
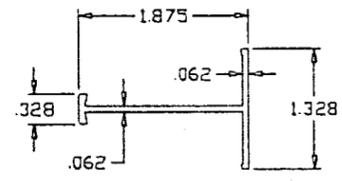
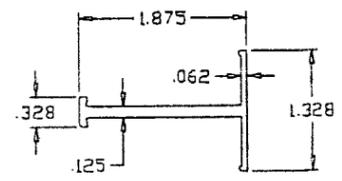
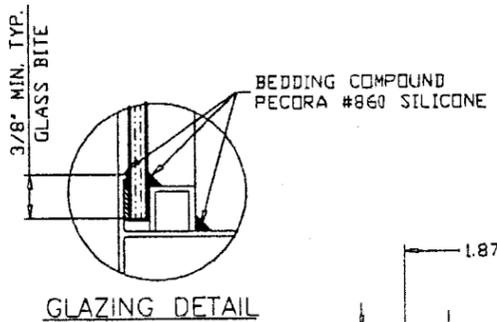
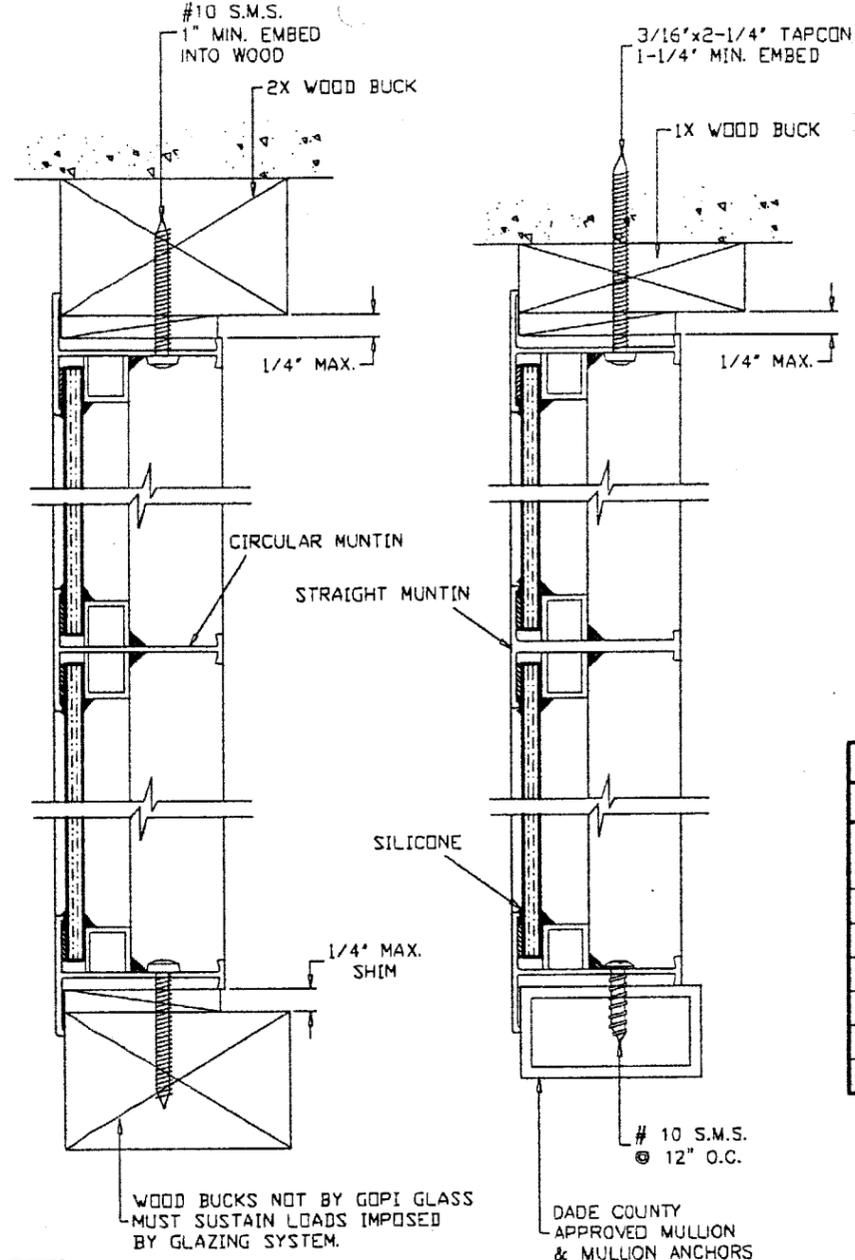
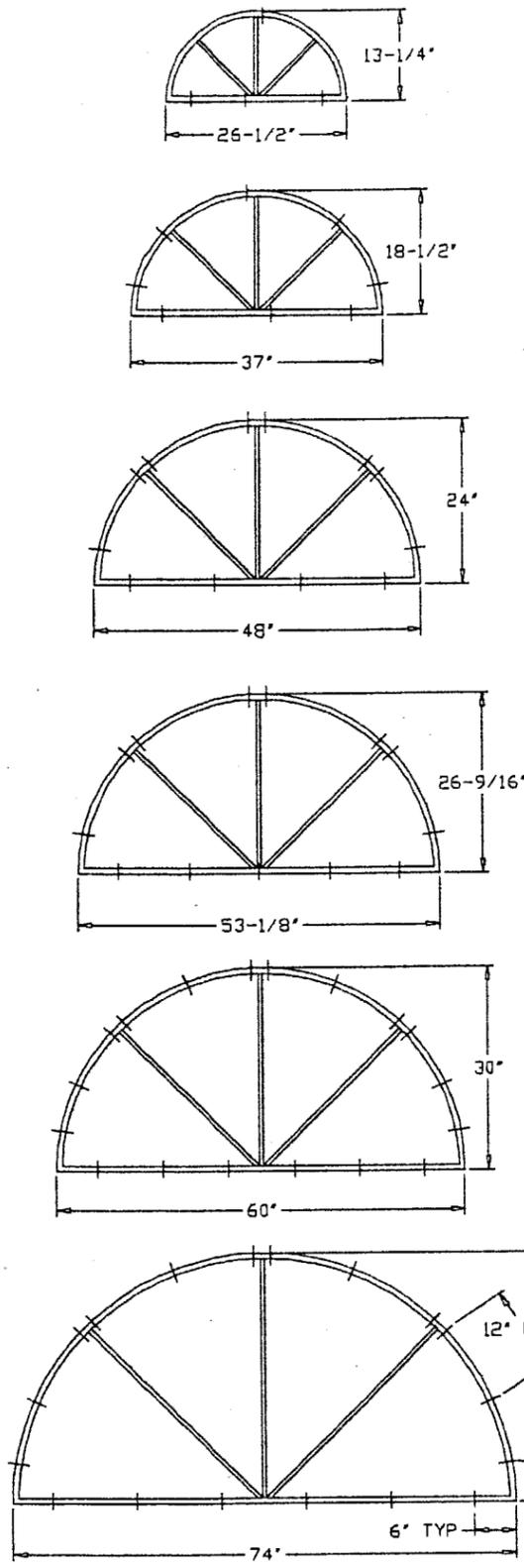
1. Notice of Acceptance No. **00-0307.02**, Gopi Glass Sales & Services Corp., for their "Series "200, 300, 400, & 500" Aluminum Circle Top Fixed Window", approved on 5/26/00 and expiring on 5/29/03.



Manuel Perez, P.E.
Product Control Examiner
NOA No 03-0204.01
Expiration Date: May 29, 2008
Approval Date: March 27, 2003

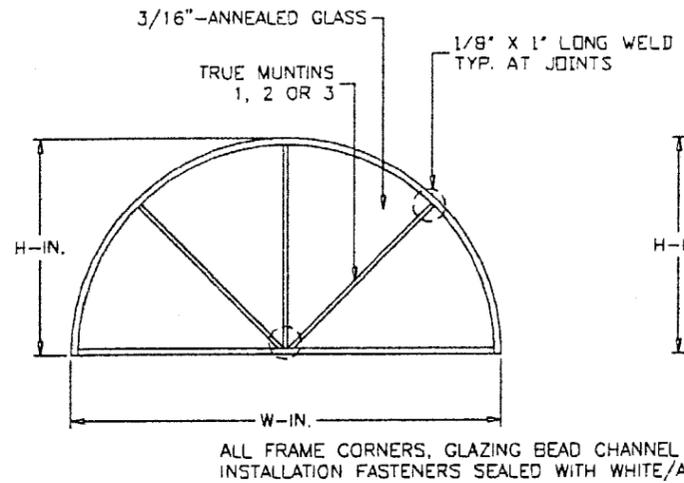
no.	date	description
A	4.18.97	H GENERAL REVISION
B	05.05.00	H GENERAL REVISION
C	06.10.02	H DSB GL CHANGED TO 3/16" GL

date: 08-05-96	scale: 1/2" = 1"
Engr: DR. HUMAYOUN FAROOQ	dr. by: HAMID
STRUCTURES	chk. by:
FLA. PE # 16557	
drawing no. W96-26	
sheet 1 of 1	



ANCHORS AT ARCH PORTION TO BE SPACED AS SHOWN ON ELEVATIONS ABOVE
 SILL ANCHORS TO BE SPACED @ 12" O.C. MAX.
 APPLICABLE TO 2, 3, 4 AND 5 LITE ARCHES.

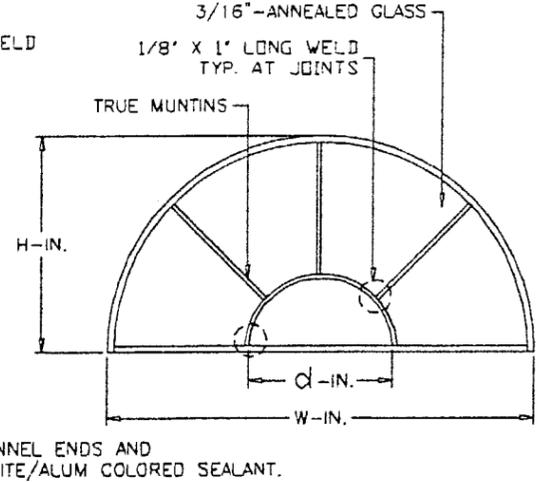
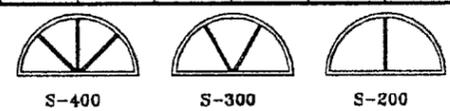
STRAIGHT MUNTIN 6063-T5 W. FRAME & CIRCULAR MUNTIN 6063-T5 GLAZING STOP 6063-T5



**SERIES 200-300-400 PICTURE WINDOWS
 COMPARATIVE ANALYSIS CHART
 2, 3, AND 4 LITES WITH TRUE MUNTINS**

BASED ON HETI-96-1064 OF 05-07-96
 TESTED SIZE = 74" X 37"
 DESIGN LOADS = +51.0, -69.0 PSF
 WATER INFILTRATION TEST = 7.6 PSF
 TESTED GLASS = DSB - ANNEALED

DESIGN LOAD CAPACITY - PSF							
WINDOWS WITH 3/16" - ANNEALED GLASS							
W-IN.	H-IN.	4 LITE		3 LITE		2 LITE	
		+	-	+	-	+	-
26-1/2	13-1/4	51.0	123.4	51.0	123.4	51.0	123.4
37	18-1/2	51.0	80.9	51.0	80.9	51.0	80.9
48	24	51.0	95.3	51.0	95.3	51.0	95.3
53-1/8	26-9/16	51.0	78.9	51.0	78.9	51.0	78.4
60	30	51.0	101.7	51.0	83.9	45.4	61.5
74	37	51.0	69.0	40.8	55.2	29.9	40.4



**SERIES 500 PICTURE WINDOW
 COMPARATIVE ANALYSIS CHART
 5 LITES WITH TRUE MUNTINS**

BASED ON HETI-96-1064 OF 05-07-96
 TESTED SIZE = 74" X 37"
 DESIGN LOADS = +52.0, -63.3 PSF
 WATER INFILTRATION TEST = 8.0 PSF
 TESTED GLASS = 3/16 - ANNEALED

DESIGN LOAD CAPACITY - PSF					
WINDOWS WITH 3/16" - ANNEALED GLASS					
W-IN.	H-IN.	C-IN. MAX.			
			+	-	
26-1/2	13-1/4	13-1/4	53.3	123.4	
37	18-1/2	11-1/2	53.3	80.9	
48	24	24	53.3	95.3	
53-1/8	26-9/16	25-3/8	53.3	78.9	
60	30	30	52.2	63.5	
74	37	24	50.5	61.5	

NON-IMPACT RESISTANT WINDOWS
 MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS REQD.
 THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE OF THE 2001 FLORIDA BUILDING CODE.
 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.
 ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

Approved as complying with the Florida Building Code
 Date **MARCH 27, 2003**
 NOA# **03-0204-01**
 Miami Dade Product Control Division
 By *[Signature]*

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

[Signature]