



**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)**

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**Benor Window, Inc.  
6941 Lake Devonwood Dr.  
Fort Myers, FL 33908**

**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 "Wind King Supreme" PVC Frame Outswing Double French Door w/ & w/out fixed Sidelite**

**APPROVAL DOCUMENT:** Drawing No. W01-25, titled "PVC Frame Outswing French Door", sheets 1 through 4, prepared, signed and sealed by Humayoun Farooq, dated 2/18/02, 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 and Small Missile Impact**

**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.

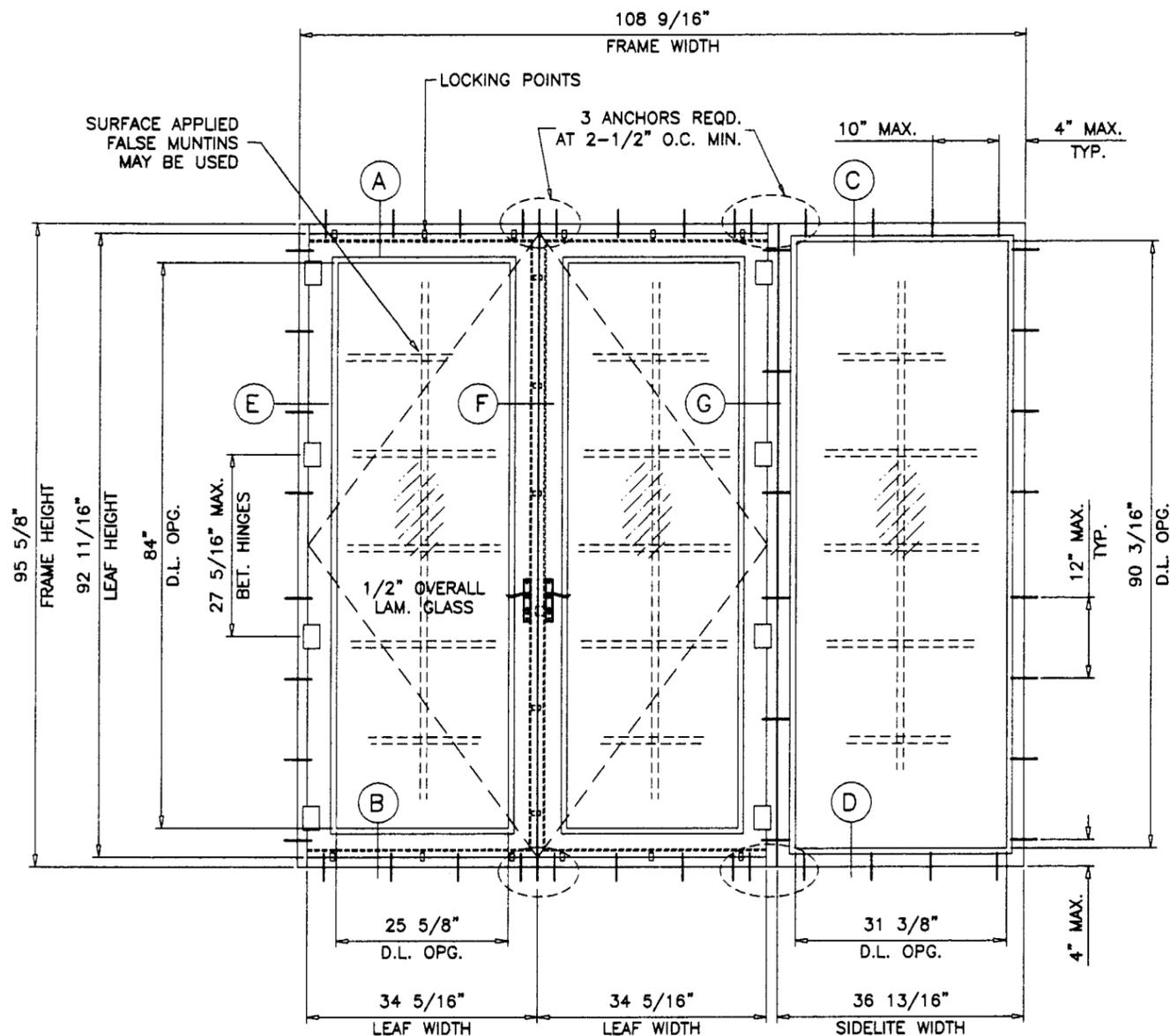
**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**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.

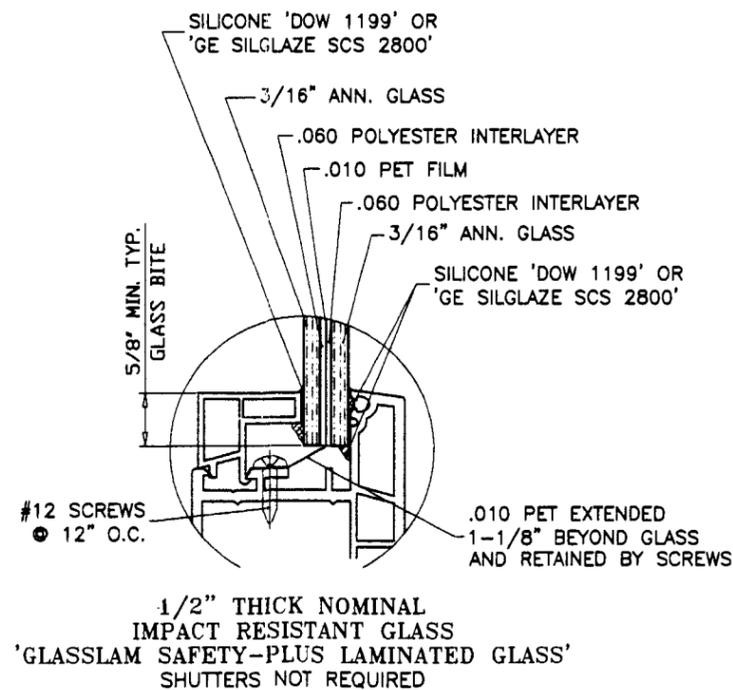
The submitted documentation was reviewed by **Raul Rodriguez**.



**NOA No 02-0222.11  
Expiration Date: May 2, 2007  
Approval Date: May 2, 2002  
Page 1**



TYPICAL ELEVATION  
( XXO )  
TESTED UNIT



MAXIMUM DESIGN LOAD RATING = + 60.0 PSF  
(FOR SIZES SHOWN OR SMALLER) - 60.0 PSF

APPROVAL APPLIES TO SINGLE (X) AND DOUBLE (XX) LEAF DOORS WITH OR WITHOUT SIDELITES. THE SIDELITES CAN BE AT ONE SIDE OR BOTH SIDES OF DOORS.

DOORS/SIDELITES GLAZED WITH LAMINATED GLASS RATED FOR LARGE MISSILE IMPACT AND REQUIRE NO SHUTTERS.

THIS PRODUCT 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.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

Approved as complying with the  
Florida Building Code  
Date May 2, 2002  
NOA# 02-0222-11  
Miami Dade Product Control  
Division  
By *[Signature]*

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

FEB 18 2002

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\W01-25BWI

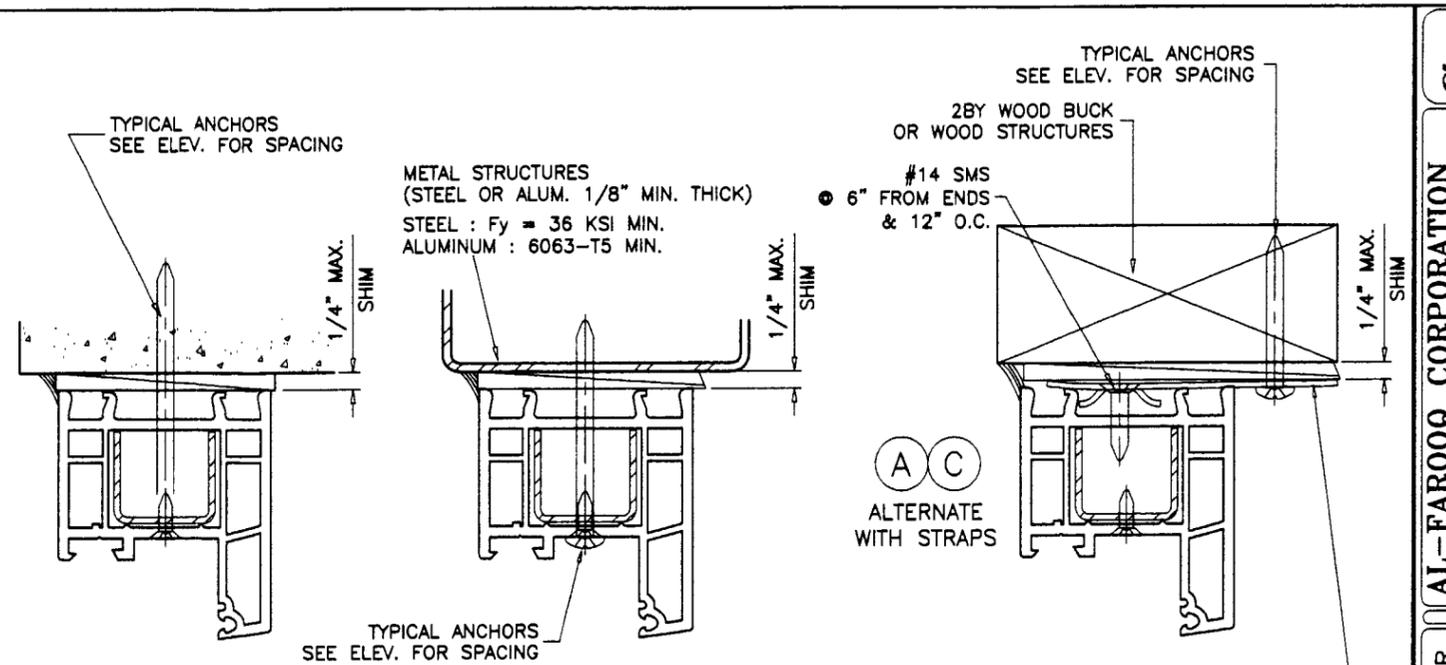
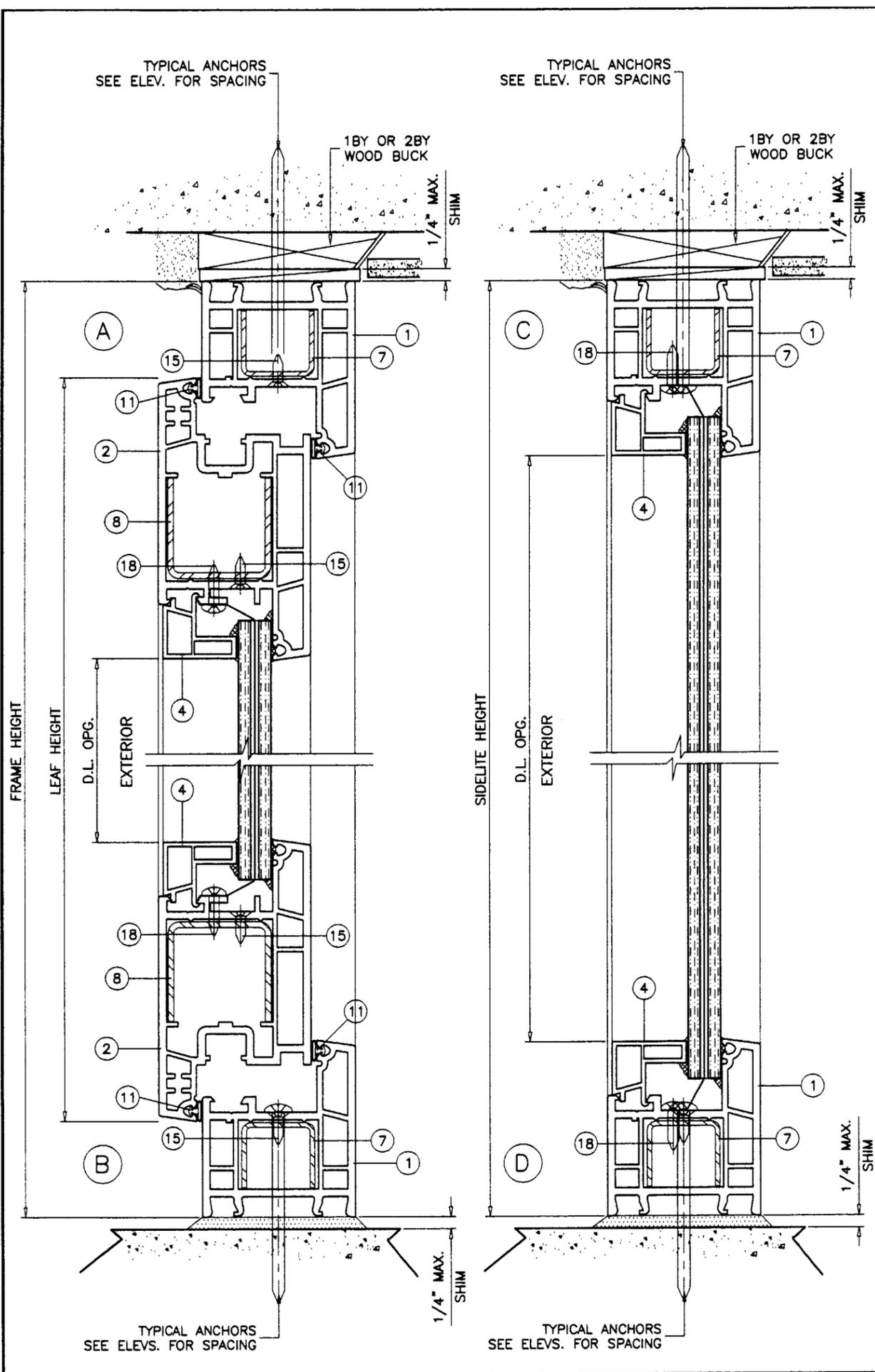
PVC FRAME OUTSWING FRENCH DOOR  
BENOR WINDOWS  
6941 LAKE DEVONWOOD DRIVE  
FORT MYERS, FL. 33908  
TEL (941) 936-9900 FAX (941) 985-0342

no	date	description

date: 05-15-01  
scale: 1/2" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
W01-25

sheet 1 of 4



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

- TYPICAL ANCHORS:** SEE ELEV. FOR SPACING
- A. INTO 2BY WOOD BUCKS OR WOOD STRUCTURE # 14 SMS, 1-1/2" MIN. EMBED.
  - B. INTO 1BY WOOD BUCKS OR INTO MASONRY 1/4" DIA. TAPCONS WITH 1-1/4" MIN. EMBED INTO MASONRY

**SEALANTS:**  
ALL JOINTS AND INSTALLATION SCREWS SEALED WITH DOW 1199 OR GE SILGLAZE 2800 SEALANTS.

**LOCKS:**  
FERCO 18 POINT LOCKING SYSTEM WITH ONE HANDLE ENGAGING SIMULTANEOUSLY 5 ROLLERS AT ASTRAGAL AND 3 ROLLERS AT HEAD/SILL.  
CONVENTIONAL DEADBOLT LOCK WITH LATCH, KEY OPERATED ON EXTERIOR AND THUMB TURN ON INTERIOR AT EACH ACTIVE LEAF LOCK STILE, 38" FROM BOTTOM

Engr: DR. HUMAYOON FAROOQ  
STRUCTURES  
FLA. PE # 16557  
*H*  
FEB 18 2004

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By *[Signature]*

*afc*

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PVC FRAME OUTSWING FRENCH DOOR

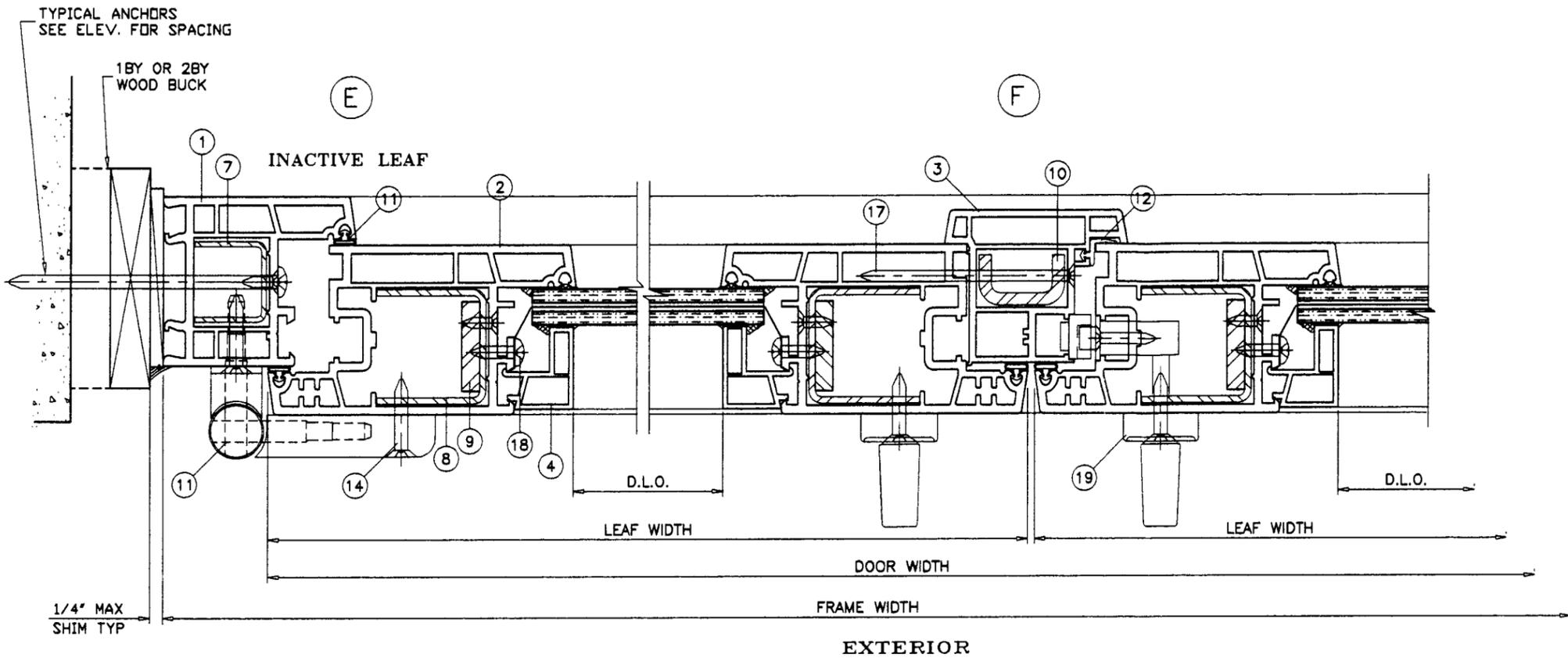
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WINDKING SUPREME

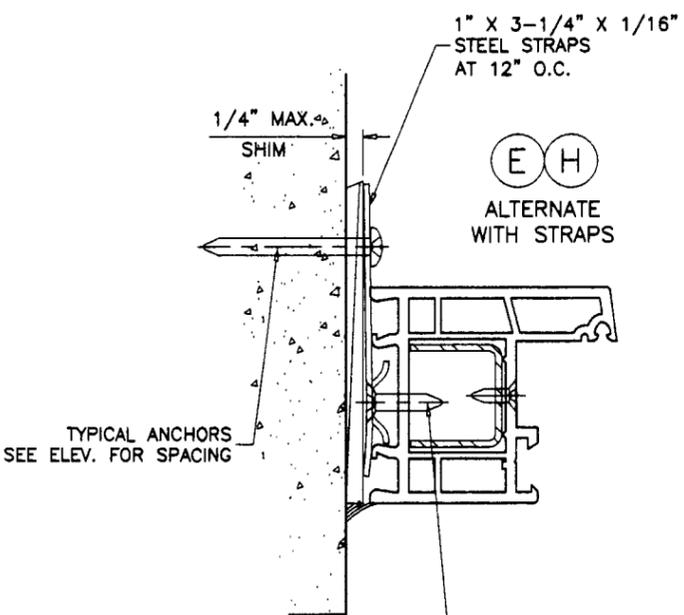
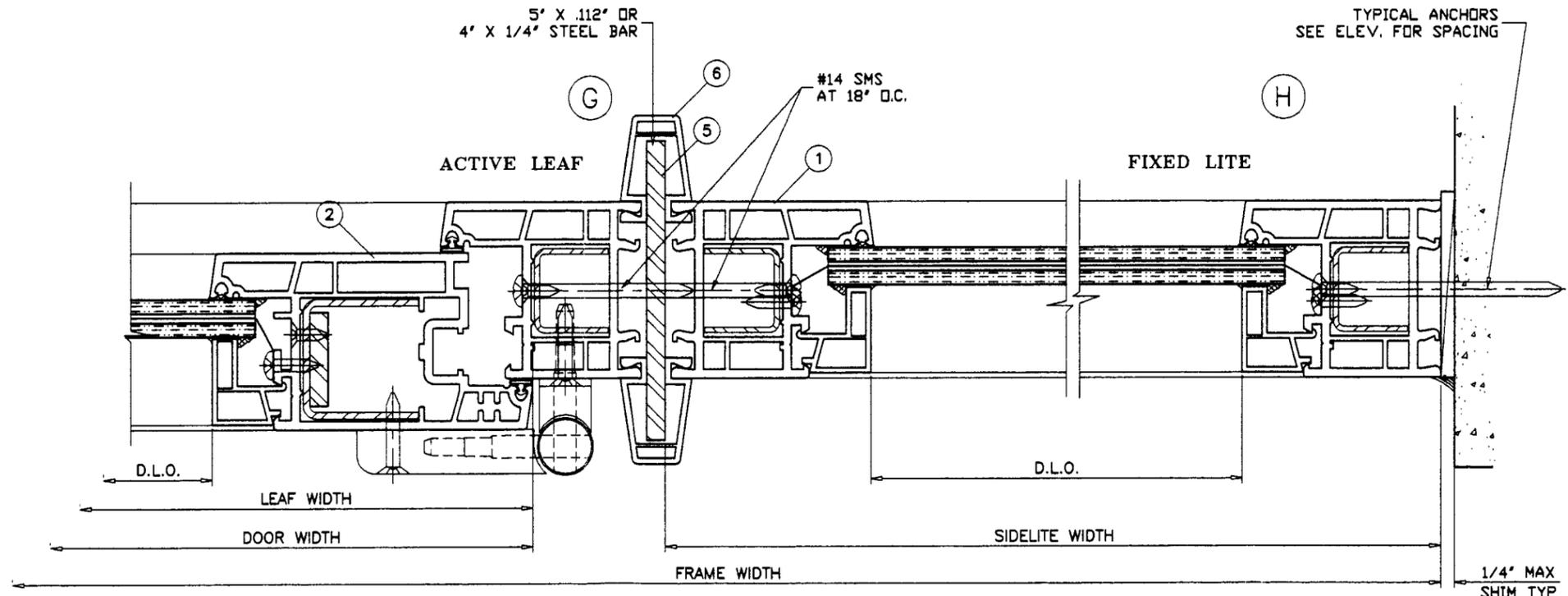
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date: 05-15-01  
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drawing no. **W01-25**  
sheet 2 of 4



EXTERIOR



ALTERNATE WITH STRAPS

#14 SMS  
 6" FROM ENDS  
 & 12" O.C.

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

[Signature]  
 FEB 18 2002

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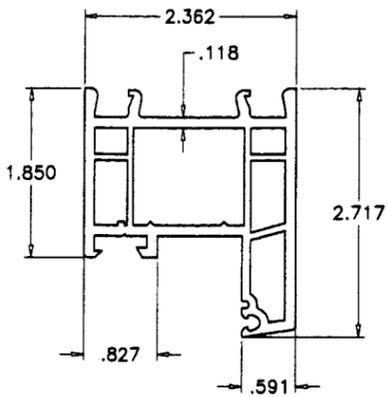
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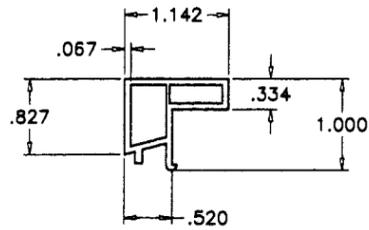
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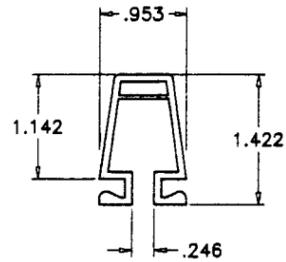
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**W01-25**  
 sheet 3 of 4



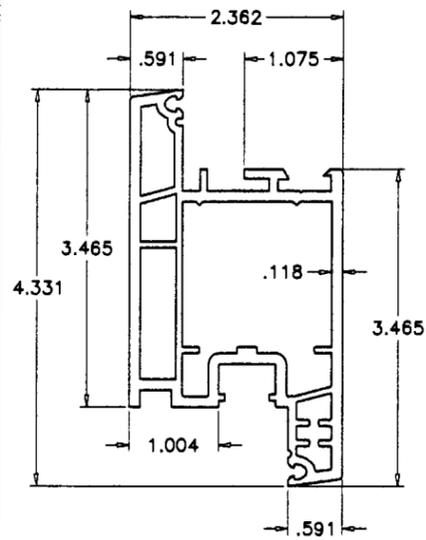
FRAME HEAD/JAMB/SILL



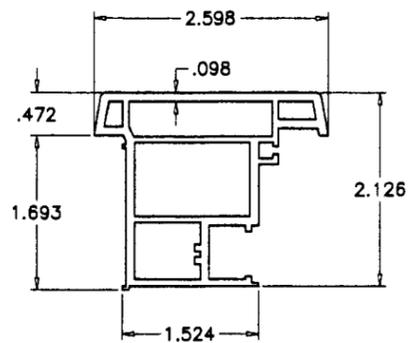
GLAZING STOP



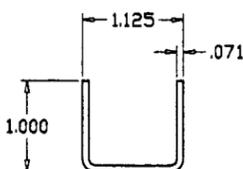
MULLION COVER



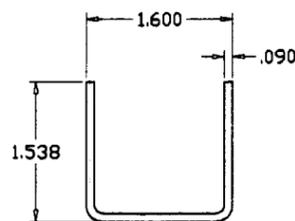
TOP/BOTTOM/SIDE RAIL



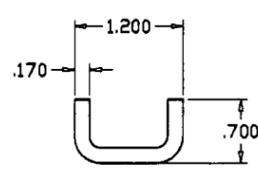
ASTRAGAL



FRAME STIFFENER

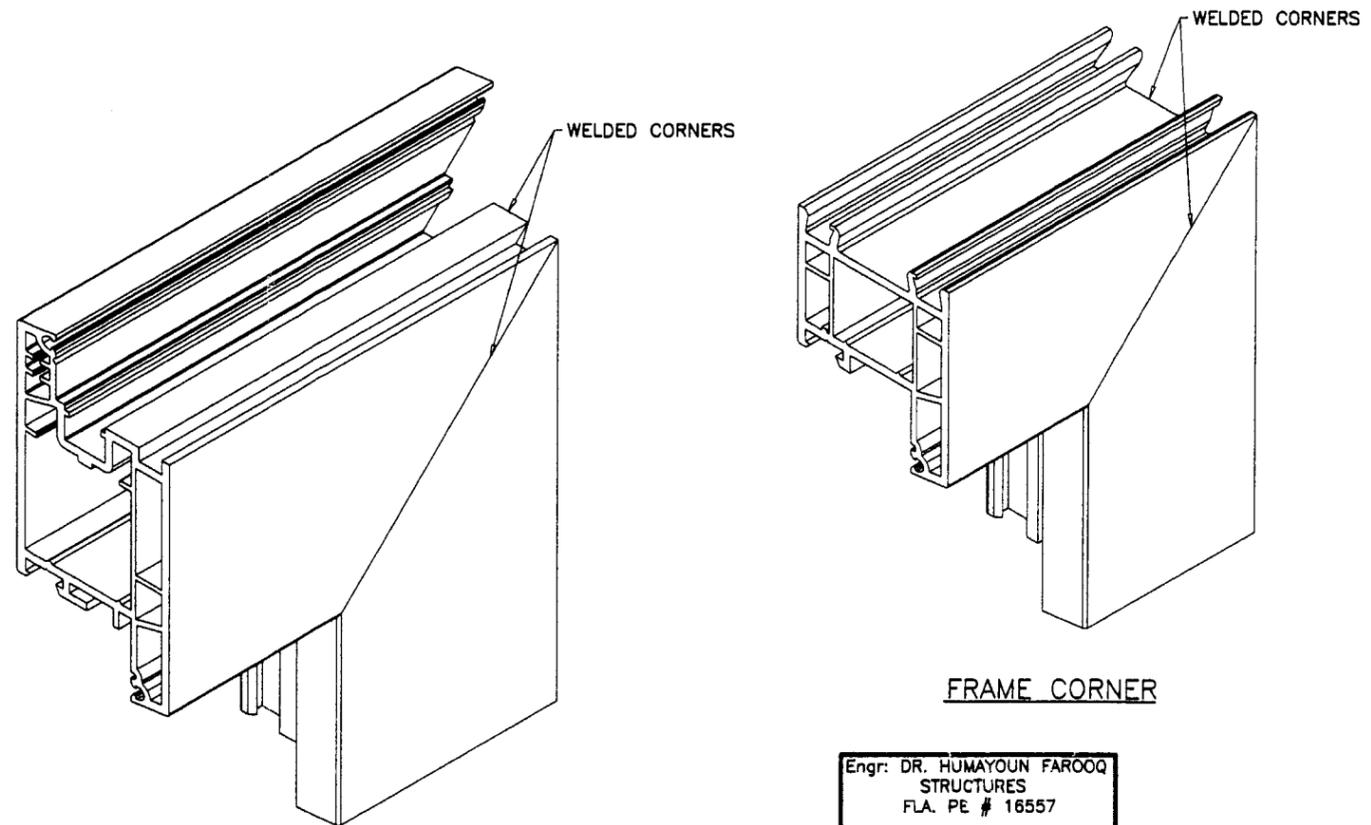


RAIL STIFFENER



ASTRAGAL STIFFENER

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	VM-890	4/DOOR	FRAME HEAD/JAMB/SILL	PVC	BENOR INC.
2	VM-891	4/LEAF	DOOR RAIL/STILE	PVC	BENOR INC.
3	VM-892	AS REQD.	ASTRAGAL	PVC	BENOR INC.
4	VM-894	1/ SIDE	GLAZING STOP	PVC	BENOR INC.
5	-	AS REQD.	MULLION	STEEL	-
6	-	AS REQD.	MULLION COVER	PVC	BENOR INC.
7	-	1/ SIDE	FRAME STIFFENER	STEEL	-
8	-	1/ SIDE	RAIL/STILE STIFFENER	STEEL	-
9	-	1/ STILE	STILE STIFFENER BAR (1/4" X 1-1/4")	STEEL	-
10	-	1	ASTRAGAL STIFFENER	STEEL	-
11	-	AS REQD.	BULB WEATHER-STRIPPING	VINYL	-
12	-	AS REQD.	FLAP WEATHER-STRIPPING	VINYL	-
13	D-490160	4/ PANEL	HINGE	STEEL	FERCO
14	#8 X 1"	6/ HINGE	HINGE SCREWS	-	-
15	#8 X 5/8"	3/ CHANNEL	FRAME STIFFENER SCREWS	-	AT 6" FROM ENDS & MIDSPAN
16	#8 X 5/8"	AS REQD.	RAIL/STILE STIFFENER SCREWS	-	AT 18" O.C. MAX.
17	#10 X 3"	AS REQD.	ASTRAGAL STIFFENER SCREWS	-	AT 10" O.C.
18	#12 X 1"	AS REQD.	GLAZING RETAINER SCREWS	-	AT 12" O.C.
19	-	-	MULTIPOINT LOCKING SYSTEM	-	FERCO
20	-	-	-	-	-



VENT CORNER

FRAME CORNER

Approved as complying with the  
 Florida Building Code  
 Date MAY 21 2002  
 NOAH 02-0222-11  
 Miami Dade Product Control  
 Division  
 By *[Signature]*

Engr: DR. HUMAYOUN FAROOQ  
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FEB 18 2002

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