



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION

**NOTICE OF ACCEPTANCE (NOA)**

**Pino's Windows Corporation**

**6860 NW 75<sup>th</sup> Street**

**Medley, 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 and accepted by Miami-Dade County RER - Product Control Section 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. RER 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 4000 Aluminum Sliding Glass Door w/ wo Reinforcements**

**APPROVAL DOCUMENT:** Drawing No. **W01-28**, titled "Series-4000 Aluminum Sliding Glass Door, sheets 1 through 4 of 4, prepared by Al-Farooq Corporation, dated 05/24/01 and last revised on OCT. 31, 2012, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: None. Approved shutters complying w/ FBC are required**

**Limitations:**

1. See Design Pressure charts **1** (Std sill) & **1A** (Hi-rise sill) with three (3) or less (Medium & Non-Reinforced) panels configurations.
2. See Design Pressure charts **2** (Std sill) & **2A** (Hi-rise sill) with four (4) or less (All Heavy-Reinforced) panels configurations.

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", 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 **revises & renews NOA # 07-0621.03** and consists of this page 1 and evidence pages E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



11/11/12

NOA No. 12-0619.07

Expiration Date: December 07, 2017

Approval Date: November 08, 2012

Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections (Submitted under file # **07-0621.03**)  
Drawing No. **W01-28**, titled "Series-4000 Aluminum Sliding Glass Door, sheets 1 through 4 of 4, prepared by Al-Farooq Corporation, dated 05/24/01 and last revised on OCT. 31, 2012, signed and sealed by Javad Ahmad.

**B. TESTS (Submitted under file # 07-0621.03)**

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 an Aluminum Sliding Glass Door, prepared by Fenestration Testing Laboratory, Inc., Test Reports No. **FTL-4988**, dated August 18, 2006, signed and sealed by late Edmundo Largaespada, 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 and TAS 202-94Along with marked-up drawings and installation diagram of an Aluminum Sliding Glass Door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1395**, dated July 17, 1996, Test Reports No. **FTL-1405**, dated April 12, 1996 and **FTL-1445**, dated October 9, 1996, and retested on January 6, 1998, all signed and sealed by late Gilbert Diamond, P.E.

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2010, prepared by Al Farooq Corporation, dated 04/09/12 and last revised on OCT 24, 2012, signed and sealed by Javad Ahmad, P.E.
2. Glazing complies w/ ASTME-1300-02 & -04

**D. QUALITY ASSURANCE**

1. Miami Dade Department of Regulatory and Economic Resources (RER).

**E. MATERIAL CERTIFICATIONS**

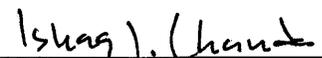
1. None.

**F. STATEMENTS**

1. Statement letter of conformance and letter of no financial interest, prepared by Al Farooq Corporation, dated 04/09/12, signed and sealed by Javad Ahmad, P.E.
2. Lab compliance as part of the above referenced test report.

**G. OTHER**

1. This NOA **revises & renews** NOA # **07-0621.03**, expiring on 12/07/12.



Ishaq I. Chanda, P.E.

Product Control Examiner

NOA No. 12-0619.07

Expiration Date: December 07, 2017

Approval Date: November 08, 2012

**CHART 1**  
DESIGN LOAD CAPACITY - PSF (STANDARD SILL)

| PANEL WIDTH NOMINAL FT./IN. | DOOR HEIGHT FT./IN. | 3/16" TEMP. GLASS |         |             |         |
|-----------------------------|---------------------|-------------------|---------|-------------|---------|
|                             |                     | NO REINF.         |         | MED. REINF. |         |
|                             |                     | EXT.(+)           | INT.(-) | EXT.(+)     | INT.(-) |
| 2/6                         | 6/8                 | 46.7              | 74.6    | 46.7        | 75.0    |
| 3/0                         |                     | 46.7              | 65.2    | 46.7        | 75.0    |
| 4/0                         |                     | 46.7              | 54.1    | 46.7        | 75.0    |
| 5/0                         |                     | 46.7              | 48.5    | 46.7        | 72.2    |
| 2/6                         | 8/0                 | 46.7              | 59.9    | 46.7        | 75.0    |
| 3/0                         |                     | 46.7              | 51.8    | 46.7        | 75.0    |
| 4/0                         |                     | 42.1              | 42.1    | 46.7        | 62.7    |
| 5/0                         |                     | 36.7              | 36.7    | 46.7        | 54.7    |

**CHART 2**  
DESIGN LOAD CAPACITY - PSF (STD. SILL)

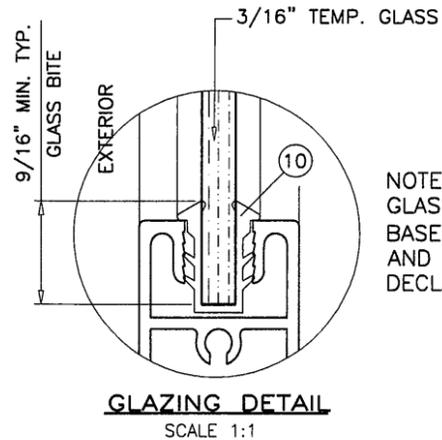
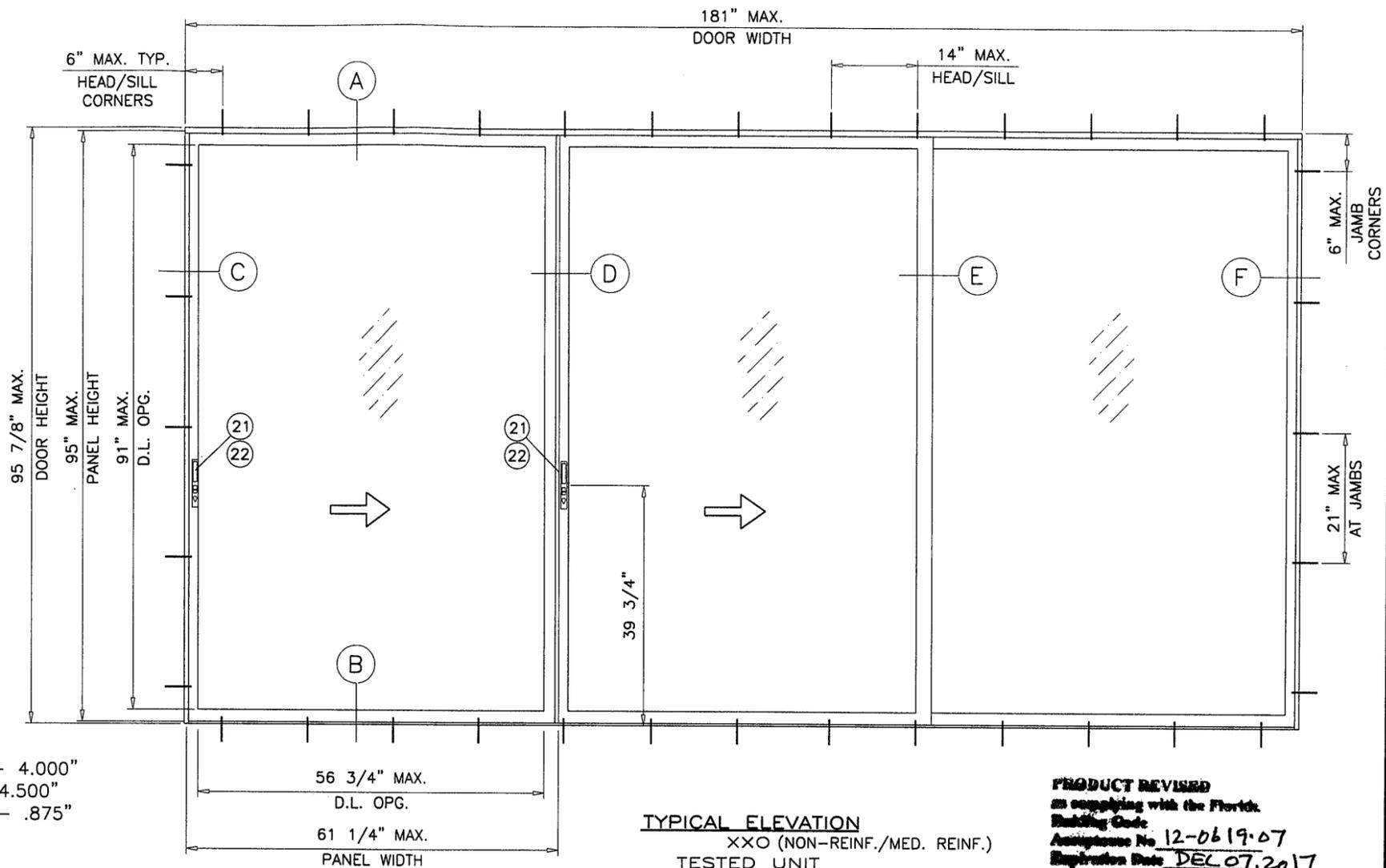
| PANEL WIDTH NOMINAL FT./IN. | DOOR HEIGHT FT./IN. | 3/16" TEMP. GLASS |         |         |         |
|-----------------------------|---------------------|-------------------|---------|---------|---------|
|                             |                     | HEAVY REINF.      |         |         |         |
|                             |                     | EXT.(+)           | INT.(-) | EXT.(+) | INT.(-) |
| 2/6                         | 6/8                 | 46.7              | 75.0    |         |         |
| 3/0                         |                     | 46.7              | 75.0    |         |         |
| 4/0                         |                     | 46.7              | 75.0    |         |         |
| 4/6                         |                     | 46.7              | 75.0    |         |         |
| 2/6                         | 8/0                 | 46.7              | 75.0    |         |         |
| 3/0                         |                     | 46.7              | 75.0    |         |         |
| 4/0                         |                     | 46.7              | 62.7    |         |         |
| 4/0                         |                     | 46.7              | 62.7    |         |         |

**CHART 1A**  
DESIGN LOAD CAPACITY - PSF (HI-RISE SILL)

| PANEL WIDTH NOMINAL FT./IN. | DOOR HEIGHT FT./IN. | 3/16" TEMP. GLASS |         |             |         |
|-----------------------------|---------------------|-------------------|---------|-------------|---------|
|                             |                     | NO REINF.         |         | MED. REINF. |         |
|                             |                     | EXT.(+)           | INT.(-) | EXT.(+)     | INT.(-) |
| 2/6                         | 6/8                 | 70.0              | 74.6    | 70.0        | 75.0    |
| 3/0                         |                     | 65.2              | 65.2    | 70.0        | 75.0    |
| 4/0                         |                     | 54.1              | 54.1    | 70.0        | 75.0    |
| 5/0                         |                     | 48.5              | 48.5    | 70.0        | 72.2    |
| 2/6                         | 8/0                 | 59.9              | 59.9    | 70.0        | 75.0    |
| 3/0                         |                     | 51.8              | 51.8    | 70.0        | 75.0    |
| 4/0                         |                     | 42.1              | 42.1    | 62.7        | 62.7    |
| 5/0                         |                     | 36.7              | 36.7    | 54.7        | 54.7    |

**CHART 2A**  
DESIGN LOAD CAPACITY-PSF (HI-RISE SILL)

| PANEL WIDTH NOMINAL FT./IN. | DOOR HEIGHT FT./IN. | 3/16" TEMP. GLASS |         |         |         |
|-----------------------------|---------------------|-------------------|---------|---------|---------|
|                             |                     | HEAVY REINF.      |         |         |         |
|                             |                     | EXT.(+)           | INT.(-) | EXT.(+) | INT.(-) |
| 2/6                         | 6/8                 | 70.0              | 75.0    |         |         |
| 3/0                         |                     | 70.0              | 75.0    |         |         |
| 4/0                         |                     | 70.0              | 75.0    |         |         |
| 4/6                         |                     | 70.0              | 75.0    |         |         |
| 2/6                         | 8/0                 | 70.0              | 75.0    |         |         |
| 3/0                         |                     | 70.0              | 75.0    |         |         |
| 4/0                         |                     | 62.7              | 62.7    |         |         |
| 4/0                         |                     | 62.7              | 62.7    |         |         |



DAYLITE OPENINGS:  
D.L.O. HEIGHT = PANEL HEIGHT - 4.000"  
D.L.O. WIDTH = PANEL WIDTH - 4.500"  
PANEL HEIGHT = FRAME HEIGHT - .875"

NOTE:  
GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-04 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION DECLARATORY STATEMENT DCA05-DEC-219

**SERIES 400 ALUMINUM SLIDING GLASS DOOR**

SEE CHART ABOVE FOR DESIGN LOAD CAPACITY OF DESIRED PANEL SIZE.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

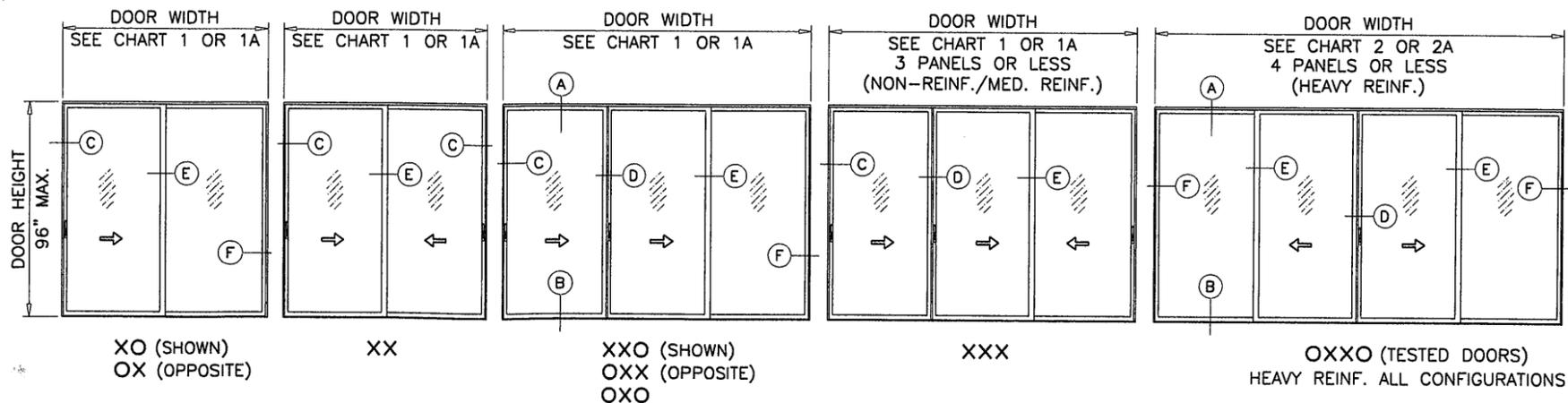
1BY OR 2BY WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS 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.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BLDG. CODE SECTION 2003.8.4.



**APPROVED CONFIGURATIONS**

DOORS NOT RATED FOR IMPACT.  
INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538  
OCT 31 2012

PRODUCT REVISED  
in compliance with the Florida  
Building Code  
Assignment No. 12-0619-07  
Expiration Date: DEC 07, 2017  
*J. Chavala*  
Product Control

**af c**  
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANL\W01-28PW

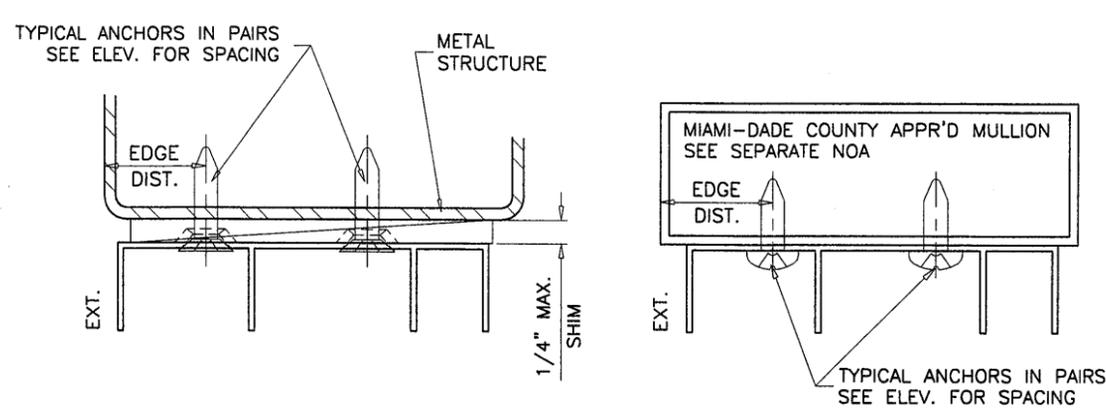
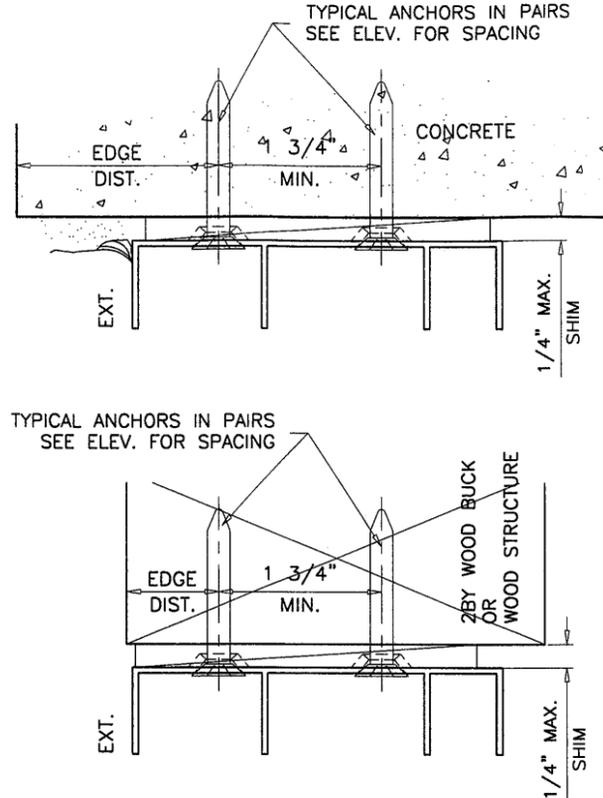
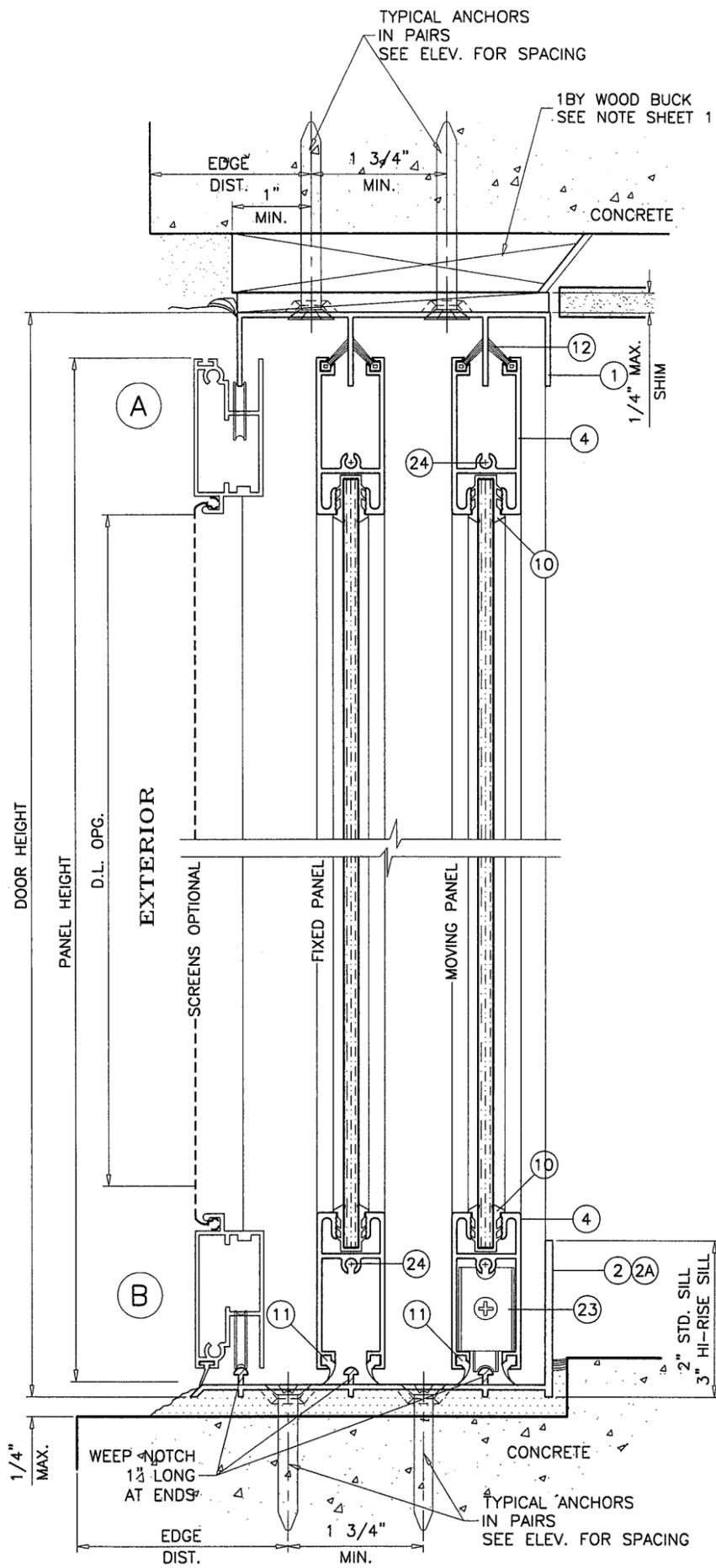
SERIES 400 ALUM. SLIDING GLASS DOOR (N.I.)  
**PINO'S WINDOW CORP.**  
6860 N.W. 75TH STREET  
MEDLEY, FL. 33166  
TEL. (305) 888-9946 FAX (305) 888-8079

Revisions:

| no | date     | description           |
|----|----------|-----------------------|
| A  | 09.13.06 | UPDATED FOR 2004 FBC  |
| B  | 05.25.07 | OXXO OPTION ADDED     |
| C  | 03.22.12 | UPDATED TO 2010 FBC   |
| D  | 10.15.12 | REV. PER RER COMMENTS |

date: 05-24-01  
scale: 1/2"=1'-0"  
dr. by: HAMID  
chk. by:

drawing no.  
**W01-28**  
sheet 1 of 4



WOOD BUCKS AND METAL STRUCTURES NOT BY PINO WINDOWS MUST SUPPORT LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

**TYPICAL ANCHORS:** SEE ELEV. FOR SPACING  
**1/4" DIA. TAPCON BY 'ITW'** (Fu=120 KSI, Fy=92 KSI)  
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES  
 1-3/8" MIN. PENETRATION INTO WOOD  
 THRU 1BY BUCKS INTO CONC. OR MASONRY  
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY  
 DIRECTLY INTO CONC. OR MASONRY  
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY

**#14 SMS OR SELF DRILLING SCREWS** (GRADE 2 CRS)  
 INTO METAL STRUCTURES  
 STEEL : 12 GA. MIN. (Fy = 36 KSI MIN.)  
 ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)  
 (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

**#12 SMS OR SELF DRILLING SCREWS** (GRADE 2 CRS)  
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")  
 (NO SHIM SPACE)

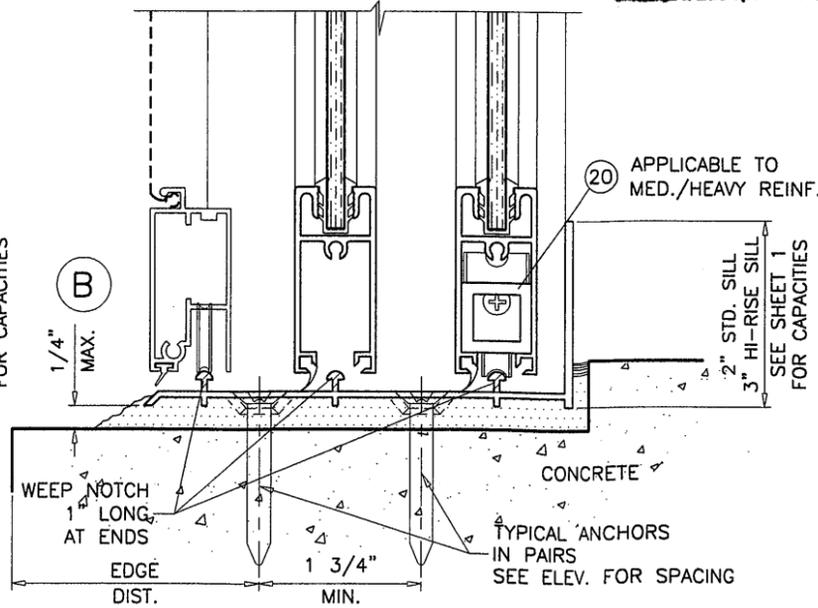
**PRODUCT REVISED**  
 as complying with the Florida  
 Building Code  
 Acceptance No 12-0619-07  
 Expiration Date 12/7/17  
 By Khasbi Khan  
 Licensed Professional Engineer

**TYPICAL EDGE DISTANCE**  
 INTO CONCRETE AND MASONRY = 2-1/2" MIN.  
 INTO WOOD STRUCTURE = 1" MIN.  
 INTO METAL STRUCTURE = 3/4" MIN.

CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.  
 C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

**SEALANTS:**  
 ALL FRAME AND PANEL JOINT, INSTALLATION SCREWS AND HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH 'SCHNEE MOREHEAD 5504' SEALANT.

**LOCKS:**  
 SURFACE MOUNT ZINC CAST HOOK LOCK BY 'DELTA IND.' OR NATIONWIDE AT 39-3/4" FROM BOTTOM ON EACH ACTIVE PANEL LOCK STILE WITH KEEPER FASTENED AND SECURED TO JAMB AT LOCK POSITIONS.



Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538

*[Signature]*  
 OCT 31 2012

**afC**  
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W01-28PW

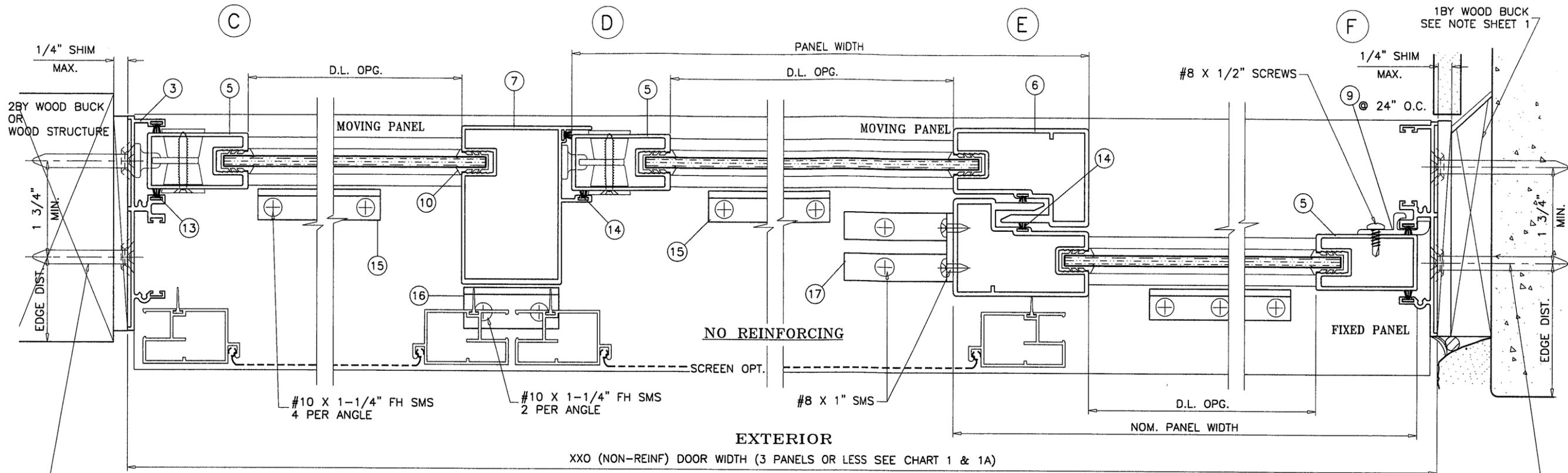
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SERIES 400 ALUM. SLIDING GLASS DOOR (N.I.)  
**PINO'S WINDOW CORP.**  
 6860 N.W. 75TH STREET  
 MEDLEY, FL. 33166  
 TEL. (305) 888-9946 FAX (305) 888-8079

| no | date     | description           | by |
|----|----------|-----------------------|----|
| A  | 09.13.06 | UPDATED FOR 2004 FBC  |    |
| B  | 05.25.07 | NO CHANGE THIS SHEET  |    |
| C  | 03.22.12 | UPDATED TO 2010 FBC   |    |
| D  | 10.15.12 | REV. PER RER COMMENTS |    |

date: 05-24-01  
 scale: 1/2" = 1"  
 dr. by: HAMID  
 chk. by:

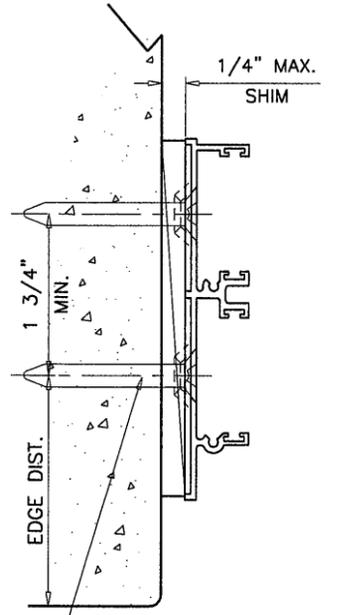
drawing no.  
**W01-28**  
 sheet 2 of 4



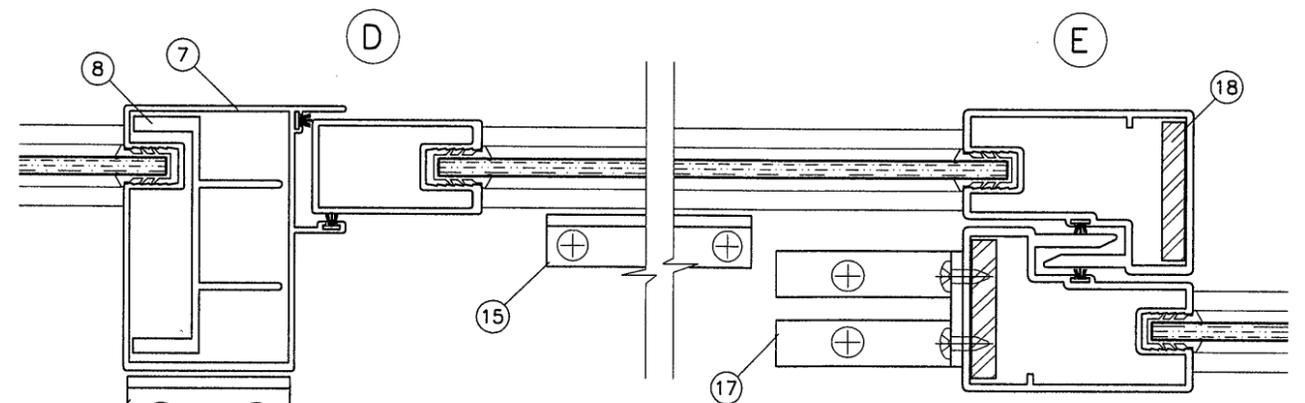
**EXTERIOR**  
XXO (NON-REINF) DOOR WIDTH (3 PANELS OR LESS SEE CHART 1 & 1A)

TYPICAL ANCHORS  
IN PAIRS  
SEE ELEV. FOR SPACING

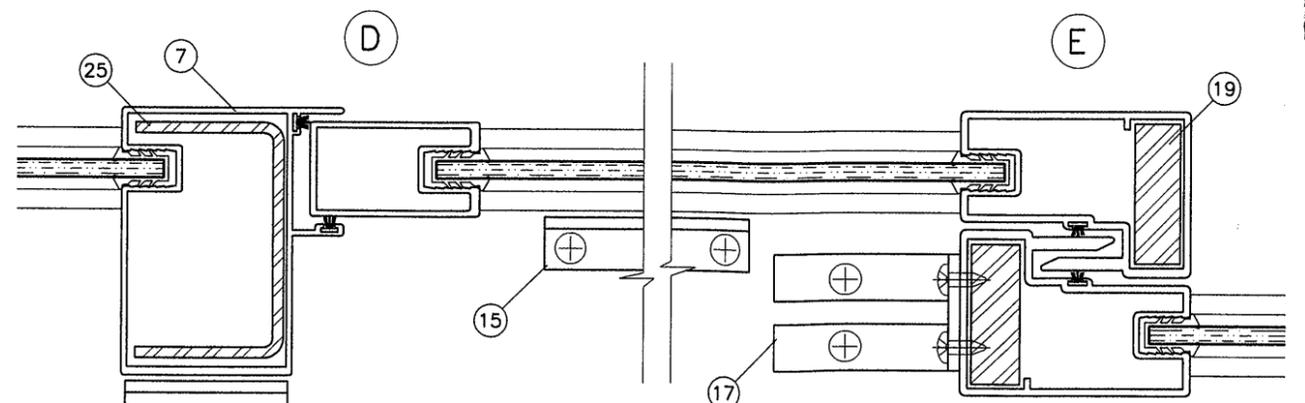
TYPICAL ANCHORS  
IN PAIRS  
SEE ELEV. FOR SPACING



TYPICAL ANCHORS  
IN PAIRS  
SEE ELEV. FOR SPACING



**MEDIUM REINFORCING**  
3 PANELS OR LESS (SEE CHARTS 1 & 1A)



**HEAVY REINFORCING**  
4 PANELS OR LESS (SEE CHARTS 2 & 2A)

**PRODUCT REVISED**  
to comply with the Florida  
Building Code  
Acceptance No. 12-0619-07  
Expiration Date 12/7/17  
By: *Kings L. Lloyd*  
Signed Date: Product Control

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538

*[Signature]*  
OCT 31 2012

**af c**  
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
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TEL. (305) 264-8100 FAX (305) 262-6978  
COMP-ANL\W01-28PW

SERIES 400 ALUM. SLIDING GLASS DOOR (N.I.)  
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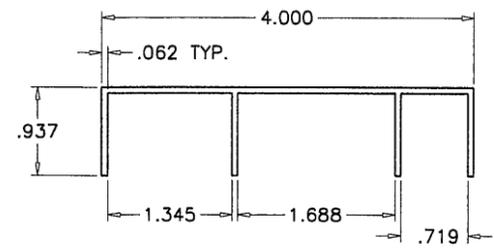
| revisions: |                                |
|------------|--------------------------------|
| no         | description                    |
| A          | 09.13.06 UPDATED FOR 2004 FBC  |
| B          | 05.25.07 CHANNEL REINF. ADDED  |
| C          | 03.22.12 NO CHANGE THIS SHEET  |
| D          | 10.15.12 REV. PER PER COMMENTS |

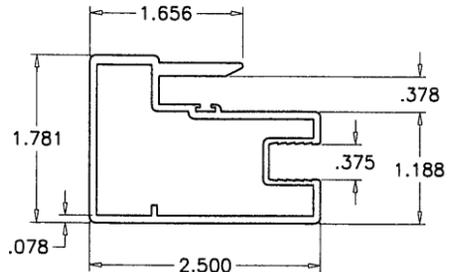
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| date: 05-24-01 | scale: 1/2" = 1" |
| dr. by: HAMID  | chk. by:         |

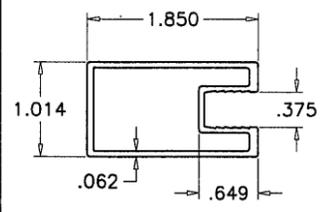
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|--------------|--------|
| drawing no.  | W01-28 |
| sheet 3 of 4 |        |



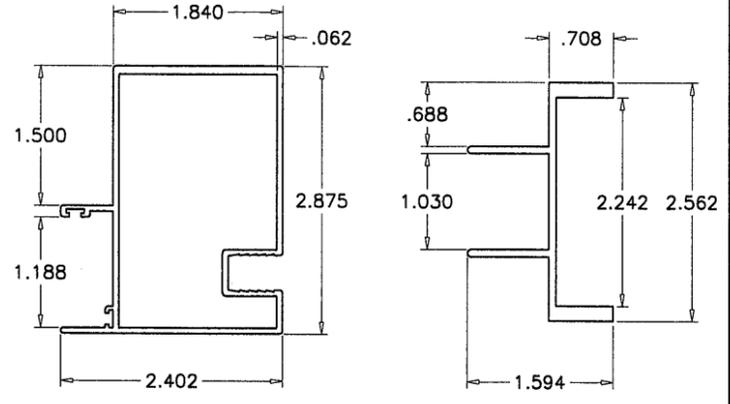
FRAME HEAD



INTERLOCK

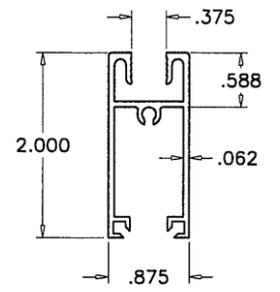


LOCK STILE

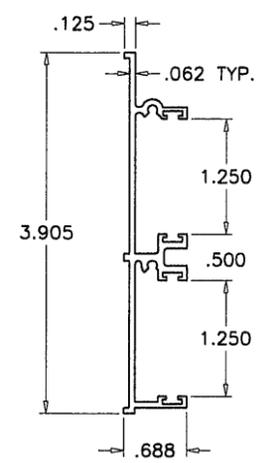


FEMALE ASTRAGAL

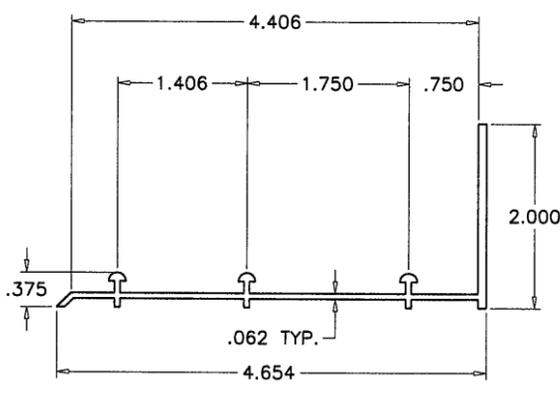
STIFFENER



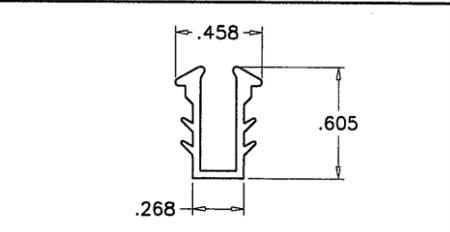
TOP/BOTTOM RAIL



FRAME JAMB

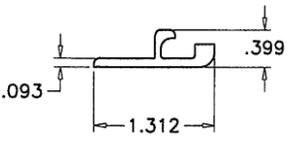


FRAME SILL (STD.)

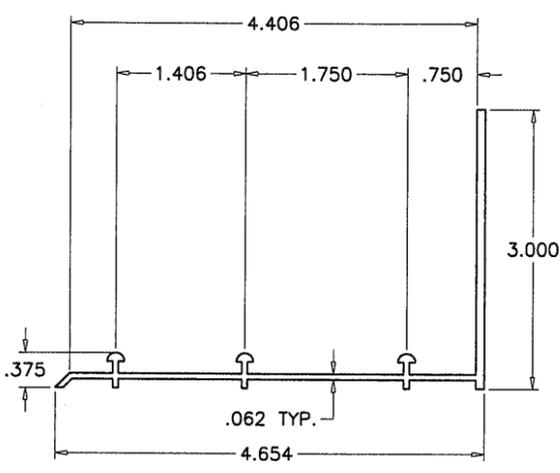


HARDNESS = 75±5 SHORE A  
 TENSILE STRENGTH (BREAK) = 1900 PSI  
 ELONGATION AT BREAK = 380%  
 SPECIFIC GRAVITY = 1.39

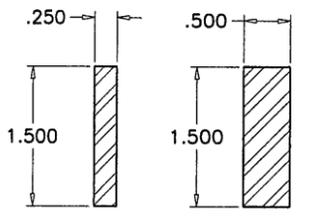
GLAZING GASKET  
 SCALE 1:1



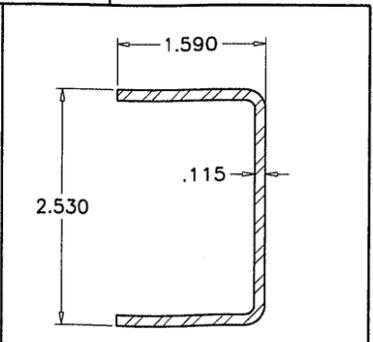
FIX. PANEL CLIP



FRAME SILL (HI-RISE)



INTERLOCK REINF. BARS



ASTRAGAL REINF. CHANNEL

| ITEM # | PART #      | REQD.         | DESCRIPTION   | MATERIAL | MANF./SUPPLIER/REMARKS   |
|--------|-------------|---------------|---|----------|--------------------------|
| 1      | PW-5-000-1  | 1             | FRAME HEAD  | 6063-T6  | -                        |
| 2      | PW-5-000-2  | 1             | STANDARD FRAME SILL                                       | 6063-T6  | -                        |
| 2A     | -           | 1             | HI-RISE FRAME SILL  | 6063-T6  | -                        |
| 3      | PW-5-000-3  | 2             | FRAME JAMB  | 6063-T5  | -                        |
| 4      | PW-5-000-4  | 2/ PANEL      | TOP & BOTTOM RAIL   | 6063-T5  | -                        |
| 5      | PW-5-000-5  | 1/ PANEL      | LOCK STILE  | 6063-T5  | -                        |
| 6      | PW-5-000-8  | 1/ PANEL      | INTERLOCK   | 6063-T5  | -                        |
| 7      | PW-5-0009H  | 1/ PANEL      | FEMALE ASTRAGAL   | 6063-T5  | -                        |
| 8      | PW-5-000-10 | 1             | ASTRAGAL STIFFENER  | 6063-T5  | -                        |
| 9      | -           | 4/ FIX. PANEL | FIX. PANEL CLIP   | ALUM     | AT 24" O.C.              |
| 10     | FP-223      | AS REQD.      | GLAZING GASKET  | VINYL    | MELTPPOINT PLASTICS INC. |
| 11     | FP-37       | AS REQD.      | FLAP WEATHERSTRIPPING                                     | VINYL    | PROTOTYPE PLASTICS       |
| 12     | 5553        | AS REQD.      | PILE WITH FIN WEATHERSTRIPPING                            | -        | ULTRAFAB                 |
| 13     | 2023        | AS REQD.      | PILE WITH FIN WEATHERSTRIPPING                            | -        | ULTRAFAB                 |
| 14     | 2021        | AS REQD.      | PILE WITH FIN WEATHERSTRIPPING                            | -        | ULTRAFAB                 |
| 15     | -           | 1/ PANEL      | PANEL RETAINER CLIP (9/16 X 7/8 X 1/8 X 4" LONG)          | ALUM     | AT FRAME SILL            |
| 16     | -           | 1             | ASTRAGAL RETAINER CLIP (3/4 X 3/4 X 1/8 X 1-3/4" LONG)    | ALUM     | AT FRAME HEAD            |
| 17     | -           | 2             | FIXED INTERLOCK CLIP (2 X 2 X 1/8 X 4-1/4" LONG)          | ALUM     | AT FRAME HEAD AND SILL   |
| 18     | -           | AS REQD.      | INTERLOCK REINF. BAR (1-1/2" X 1/4")                      | STEEL    | FOR MEDIUM DOORS         |
| 19     | -           | AS REQD.      | INTERLOCK REINF. BAR (1-1/2" X 1/2")                      | STEEL    | FOR HEAVY DOORS          |
| 20     | -           | AS REQD.      | BOTTOM RAIL REINF. TUBE (3/4" X 3/4" X 1/8")              | ALUM     | -                        |
| 21     | 30025/902   | 1/ MOV. PANEL | FLUSH MOUNT HOOK LOCK                                     | -        | AT 39-3/4" FROM BOTTOM   |
| 22     | -           | -             | LOCK KEEPERS AT LOCK LOCATIONS                            | -        | AT 39-3/4" FROM BOTTOM   |
| 23     | 19-7623-212 | 2/ MOV. PANEL | ROLLER ASSEMBLY   | -        | REFLECTOLITE PRODUCTS    |
| 24     | #10 X 3/4"  | 1/ CORNER     | PANEL ASSEMBLY SCREWS                                     | -        | -                        |
| 25     | -           | 1             | ASTRAGAL REINFORCING CHANNEL (1.590 X 2.530 X .115" THK.) | STEEL    | FOR HEAVY DOOR           |

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538



OCT 31 2012

**afC**  
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W01-28PW

SERIES 400 ALUM. SLIDING GLASS DOOR (N.I.)  
**PINO'S WINDOW CORP.**  
 6860 N.W. 75TH STREET  
 MEDLEY, FL. 33166  
 TEL. (305) 888-9946 FAX (305) 888-8079

| no | date     | description          |
|----|----------|----------------------|
| A  | 09.13.06 | UPDATED FOR 2004 FBC |
| B  | 05.25.07 | CHANNEL REINF. ADDED |
| C  | 03.22.12 | UPDATED TO 2010 FBC  |
| D  | 10.15.12 | NO CHANGE THIS SHEET |

**PRODUCT REVISED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 12-0619-07  
 Inspection Date: DEC 07, 2017  
 By: Klaus I. Linder  
 Signed Date: Product Control

date: 05-24-01  
 scale: 1/2" = 1"  
 dr. by: HAMID  
 chk. by:

drawing no.  
**W01-28**

sheet 4 of 4