



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

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

**NOTICE OF ACCEPTANCE (NOA)**

Sunshine Windows Manufacturing, Inc.  
1745 W. 33<sup>rd</sup> Place  
Hialeah, FL 33012

**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 Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION: Series 1600 Aluminum Sliding Glass Door – N. I.**

**APPROVAL DOCUMENT:** Drawing No. **SGD07-06**, titled "Series 1600 Aluminum Sliding Glass Door", sheets 1 through 8 of 8, dated 05/14/2007, prepared by Francisco Hernandez, P.E. Structural Engineering, signed and sealed by Francisco Hernandez, 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 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 **revises and renews** NOA # **02-0308.07** and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Jaime D. Gascon, P.E.**



J. Gascon  
5/24/07

NOA No. 07-0119.06  
Expiration Date: May 20, 2008  
Approval Date: June 14, 2007  
Page 1

**Sunshine Windows Manufacturing, Inc.**

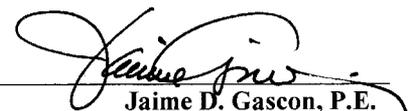
**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No. **SGD07-06**, titled "Series 1600 Aluminum Sliding Glass Door", sheets 1 through 8 of 8, dated 05/14/2007, prepared by Francisco Hernandez Structural, P.E. Engineering, signed and sealed by Francisco Hernandez, P.E.

**B. TESTS**

1. Test reports on 1) Air Infiltration Test, per PA 202-94  
2) Uniform Static Air Pressure Test, Loading per PA 202-94  
3) Water Resistance Test, per 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 aluminum sliding glass door, 3-specimens (OXXO), prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1265**, dated Sept. 16, 1996, signed and sealed by Gilbert Diamond, P.E. **(Submitted under previous NOA # 02-0308.07)**
2. Test reports on 1) Air Infiltration Test, per PA 202-94  
2) Uniform Static Air Pressure Test, Loading per PA 202-94  
3) Water Resistance Test, per 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 aluminum sliding glass door, one specimen (XX) for PA202, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1547**, dated January 21, 1997, signed and sealed by Gilbert Diamond, P.E. **(Submitted under previous NOA # 02-0308.07)**
3. Test reports on 1) Air Infiltration Test, per PA 202-94  
2) Uniform Static Air Pressure Test, Loading per PA 202-94  
3) Water Resistance Test, per PA 202-94  
4) Small Missile Impact Test per SFBC, PA 201-94  
5) Cyclic Wind Pressure Loading per SFBC, PA 203-94  
6) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94  
along with marked-up drawings and installation diagram of an aluminum sliding glass door, one specimen (OXXO) for PA202 and three specimens for PA201/203, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-1841**, dated December 10, 1997, signed and sealed by Gilbert Diamond, P.E.  
**(Submitted under previous NOA # 02-0308.07)**



Jaime D. Gascon, P.E.  
Chief, Product Control Division  
NOA No. 07-0119.06  
Expiration Date: May 20, 2008  
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**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004, dated May 14, 2007, prepared by Francisco Hernandez Structural Engineering, signed and sealed by Francisco Hernandez, P.E.  
**Complies with ASTM E1300-98/ 02**

**D. QUALITY ASSURANCE**

1. Miami Dade Building Code Compliance Office (BCCO).

**E. MATERIAL CERTIFICATIONS**

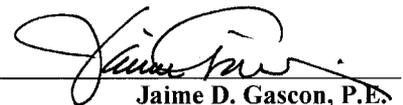
1. None.

**F. STATEMENTS**

1. Statement letter from manufacturer stating that the product has not changed and requesting a One-Year Renewal to allow the time to perform a verification test, dated January 8, 2007, signed by Noel Martinez, Assistant Manager.
2. Letter from laboratory confirming manufacturer has contracted and scheduled verification tests, issued by Fenestration Testing Laboratory, Inc., dated 01/09/07, issued by Manny Sanchez, signed by Noel Martinez.
3. Statement letter of conformance, dated May 14, 2007, signed and sealed by Francisco Hernandez, P.E.

**G. OTHER**

1. None

  
Jaime D. Gascon, P.E.

Chief, Product Control Division

NOA No. 07-0119.06

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15113 SW 35 TERR  
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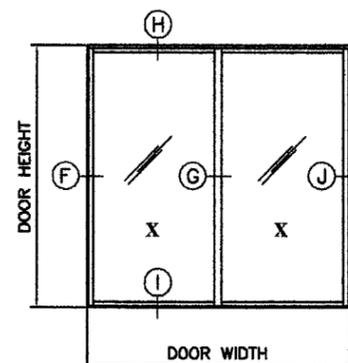


SERIES 1600  
ALUMINUM SLIDING GLASS DOOR

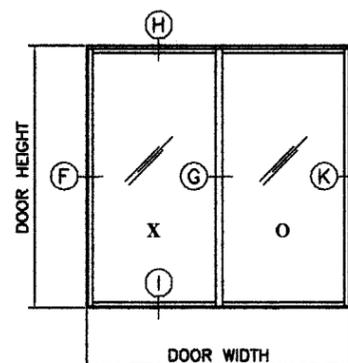
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Scale: N.T.S.  
Revision: \_\_\_\_\_  
Revision: \_\_\_\_\_

DRAWING NO.  
SGD07-06

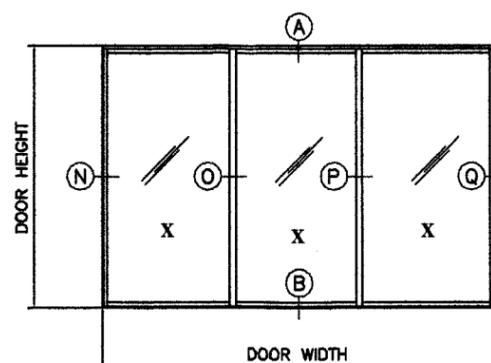
SHEET  
1 OF 8



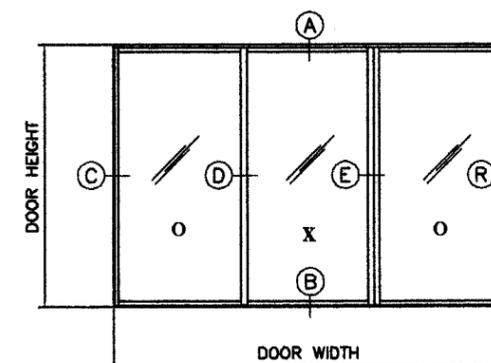
XX (2 PANELS - 2 TRACKS)



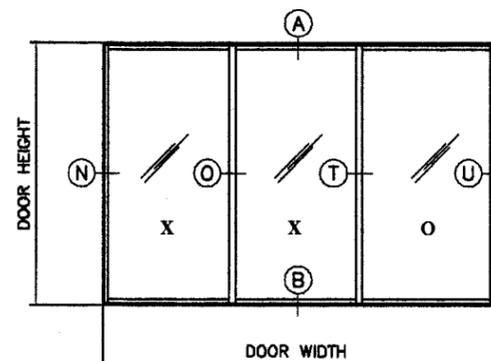
XO / OX (2 PANELS - 2 TRACKS)



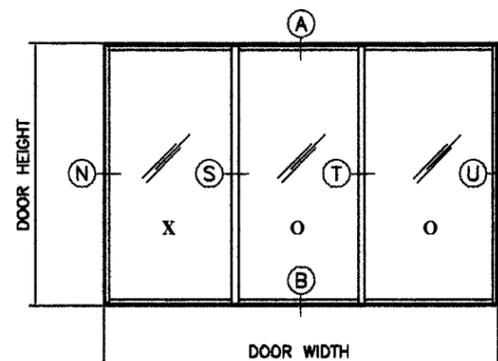
XXX (3 PANELS - 3 TRACKS)



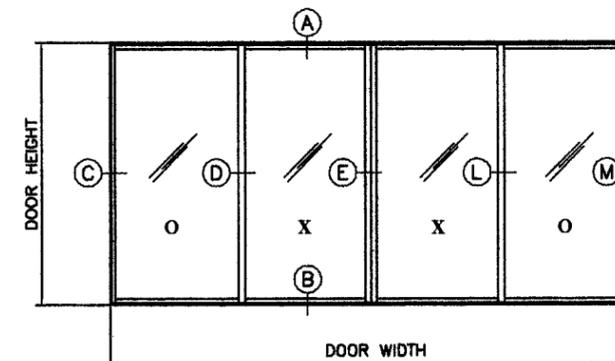
OXO (3 PANELS - 2 TRACKS)



XXO / OXX (3 PANELS - 3 TRACKS)



XOO / OOX (3 PANELS - 3 TRACKS)



OXXO (4 PANELS - 2 TRACKS)

USE PANEL DIMENSIONS IN DESIGN PRESSURE CHART FOR ALL DOOR CONFIGURATIONS

**MATERIAL LIST**

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL
1	SW-002	1	2 TRACKS HEAD	6063-T5
2	SW-066	1	3 TRACKS HEAD	6063-T5
3	SSW-0015	1	2 TRACKS SILL	6063-T5
4	SW-065A	1	3 TRACKS SILL	6063-T6
5	SSW-0002	1	2 TRACKS HI-RISE SILL	6063-T5
6	SW-065B	1	3 TRACKS HI-RISE SILL	6063-T6
7	SW-001	2	2 TRACKS JAMB	6063-T5
8	SW-067	2	3 TRACKS JAMB	6063-T5
9	SW-006	AS REQ'D	LOCK STILE	6063-T5
10	SW-007	AS REQ'D	FIXED STILE	6063-T5
11	SW-41674	AS REQ'D	HD INTERLOCK	6063-T6
12	SW-005	1/PANEL	TOP RAIL	6063-T5

**MATERIAL LIST**

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL
13	SW-004	1/PANEL	BOTTOM RAIL	6063-T5
14	SW-3781	AS REQ'D	HD FEMALE ASTRAGAL	6063-T5
15	SW-3782	AS REQ'D	STIFFENER FOR ASTRAGAL	6063-T5
16	SW-1254	AS REQ'D	GLAZING GASKET	VINYL
17	SW-1125	DOUBLE ROW	PILE WEATHER STRIP ULTRAFAB. # 250	POLYPROPYLENE
18	SW-628	2/PANEL	ROLLER & HOUSING REFLECTOR LIGHT #19-A-112-A	STEEL
19	SW-2227	SINGLE ROW	FLAP WEATHER STRIP WYBORG # 3725/WV-2227	VINYL
20	SW-3257	SINGLE ROW	BULB WEATHER STRIP WYBORG # 470-12/WV-3257	VINYL
21	SW-3082	DOUBLE ROW	BULB WEATHER STRIP WYBORG # 470-12/WV-3082	VINYL
22	SW-STEEL	1/INTERLOCK	1/2" X 1 1/2"	STEEL
23	SW-7130	1/LOCKSTILE	FLUSH MOUNT METALIC HOOK LOCK DECO # 619218K20	ZINC
24	SW-AS	AS REQ'D	ASSEMBLY SCREWS	#8 X 1"

**GENERAL NOTES:**

- 1- THIS PRODUCT MEETS THE REQUIREMENTS OF THE 2004 FLORIDA BUILDING CODE
- 2- MIAMI DADE COUNTY APPROVED SHUTTERS ARE REQUIRED

**PRODUCT REVISED**

as complying with the Florida  
Building Code  
Acceptance No. 07-0119-06  
Expiration Date 05/20/2008

By: *[Signature]*  
Miami Dade Product Control  
Division

*[Signature]*

5-23-07  
FRANCISCO HERNANDEZ  
FLORIDA PE # 51393

**SERIES 1600 ALUMINUM SLIDING GLASS DOOR**

**DESIGN PRESSURE CHART - PSF**

PANEL DIMENSION IN INCHES		XX / OX / XO WITHOUT RETAINER ANGLES		ALL CONFIGURATIONS WITH RETAINER ANGLES XX / OX / XO / OXO / OXX / XXO / XOO / OOX / XXX / OXXO			
		3/16" TEMPERED GLASS		3/16" TEMPERED GLASS		1/4" TEMPERED GLASS	
WIDTH	HEIGHT	1/4" TAPCONS		1/4" TAPCONS		1/4" TAPCONS	
		EXT.	INT.	EXT.	INT.	EXT.	INT.
2" SILL HEIGHT	24	57.0	120.3	62.0	121.0	60.7	121.0
	30	57.0	101.2	62.0	112.2	60.7	112.2
	36	57.0	88.7	62.0	87.2	60.7	87.2
	48	57.0	74.1	62.0	80.1	60.7	80.1
2" SILL HEIGHT	24	57.0	97.0	62.0	105.4	60.7	105.4
	30	57.0	85.4	62.0	98.7	60.7	98.7
	36	57.0	70.2	62.0	77.3	60.7	77.3
	48	57.0	57.0	62.0	72.5	60.7	72.5
3" SILL HEIGHT	24	-	-	-	-	90.0	121.0
	30	-	-	-	-	90.0	112.2
	36	-	-	-	-	87.2	87.2
	48	-	-	-	-	80.1	80.1
	24	-	-	-	-	90.0	105.4
	30	-	-	-	-	90.0	98.7
	36	-	-	-	-	77.3	77.3
	48	-	-	-	-	72.5	72.5
<b>HURRICANE PROTECTION</b>		<b>REQUIRED</b>		<b>REQUIRED</b>		<b>REQUIRED</b>	
		BASED ON FTL-1547 DATED 1-21-97 TEST SIZE= 98" X 96" (XX) TEST LOADS= EXTERIOR PRESSURE +86.0 PSF INTERIOR PRESSURE -86.0 PSF DESIGN LOADS=EXTERIOR PRESSURE +57.0 PSF INTERIOR PRESSURE -57.0 PSF WATER INFILTRATION TEST= 8.6 PSF TESTED GLASS= 3/16" TEMPERED	BASED ON FTL-1265 DATED 9-17-96 TEST SIZE= 193" X 96" (OXXO) TEST LOADS= EXTERIOR PRESSURE +93.0 PSF INTERIOR PRESSURE -120.0 PSF DESIGN LOADS=EXTERIOR PRESSURE +62.0 PSF INTERIOR PRESSURE -80.0 PSF WATER INFILTRATION TEST= 9.3 PSF TESTED GLASS= 3/16" TEMPERED	BASED ON FTL-1841 DATED 12-10-97 TEST SIZE=193" X 96" (OXXO) TEST LOADS=EXTERIOR PRESSURE +120.0 PSF INTERIOR PRESSURE -120.0 PSF DESIGN LOADS=EXTERIOR PRESSURE +80.0 PSF INTERIOR PRESSURE -80.0 PSF WATER INFILTRATION TEST=9.1 AND 13.5 PSF TESTED GLASS= 1/4" TEMPERED			
<b>ANCHOR SPACING AND EMBEDMENT</b>  DOUBLE ROW AT 6" MAX. FROM CORNERS AND 15" O.C. MAX. AT HEAD AND SILL AND 17" O.C. MAX. AT JAMBS. 1 1/4" MIN. EMBEDMENT INTO MASONRY AND 1 1/2" MIN. INTO WOOD.							

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Structural Engineering  
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Miami, Florida 33185  
Phone (305) 227 7782



**SERIES 1600  
ALUMINUM SLIDING GLASS DOOR**

**PRODUCT REVISED**

as complying with the Florida  
Building Code  
Acceptance No 07-0119-06  
Expiration Date 05/20/2008

By [Signature]  
Miami Dade Product Control  
Division

Drawn By: RF

Date: 5-14-07

Scale: N.T.S.

Revision: \_\_\_\_\_

Revision: \_\_\_\_\_

DRAWING NO.  
SGD07-06

SHEET  
2 OF 8

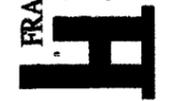
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SERIES 1600  
ALUMINUM SLIDING GLASS DOOR

Drawn By: RF  
Date: 5-14-07  
Scale: 1/2"=1"  
Revision: \_\_\_\_\_  
Revision: \_\_\_\_\_

DRAWING NO.  
SGD07-06

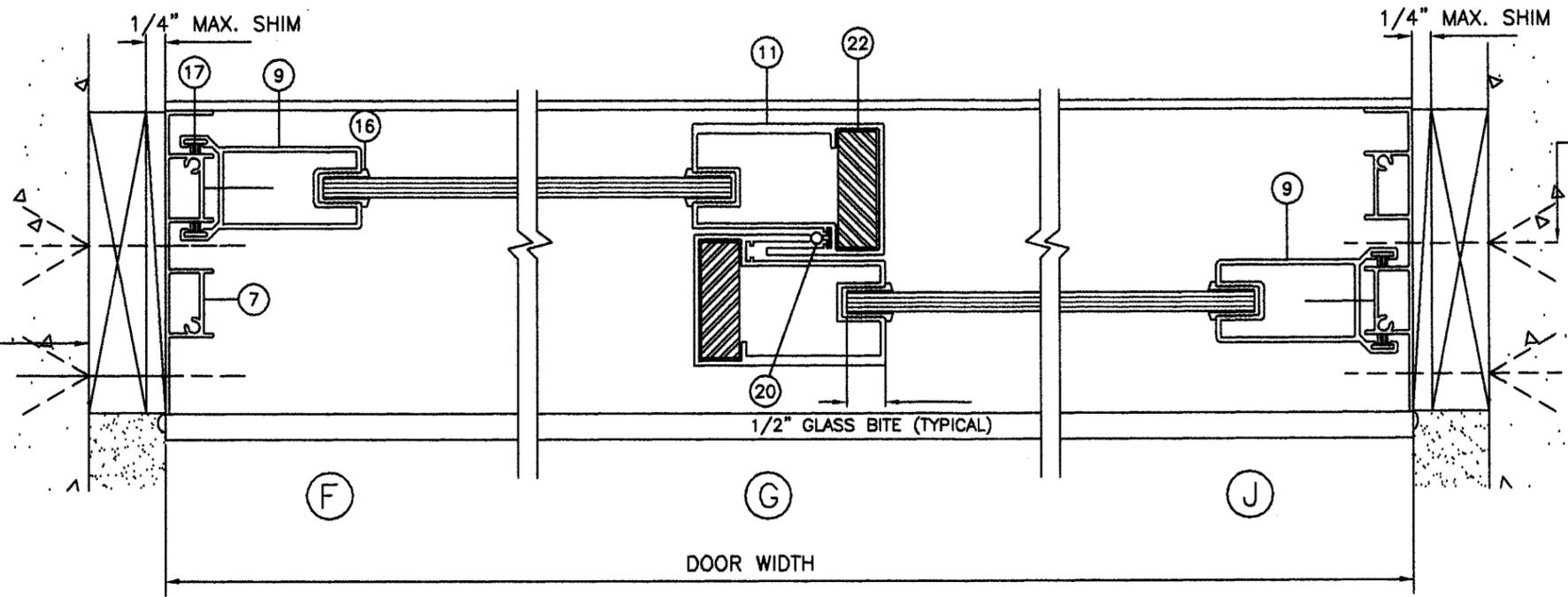
SHEET  
3 OF 8

SEE DESIGN PRESSURE CHART  
(SH. #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)

SEE DESIGN PRESSURE CHART  
(SH. #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)

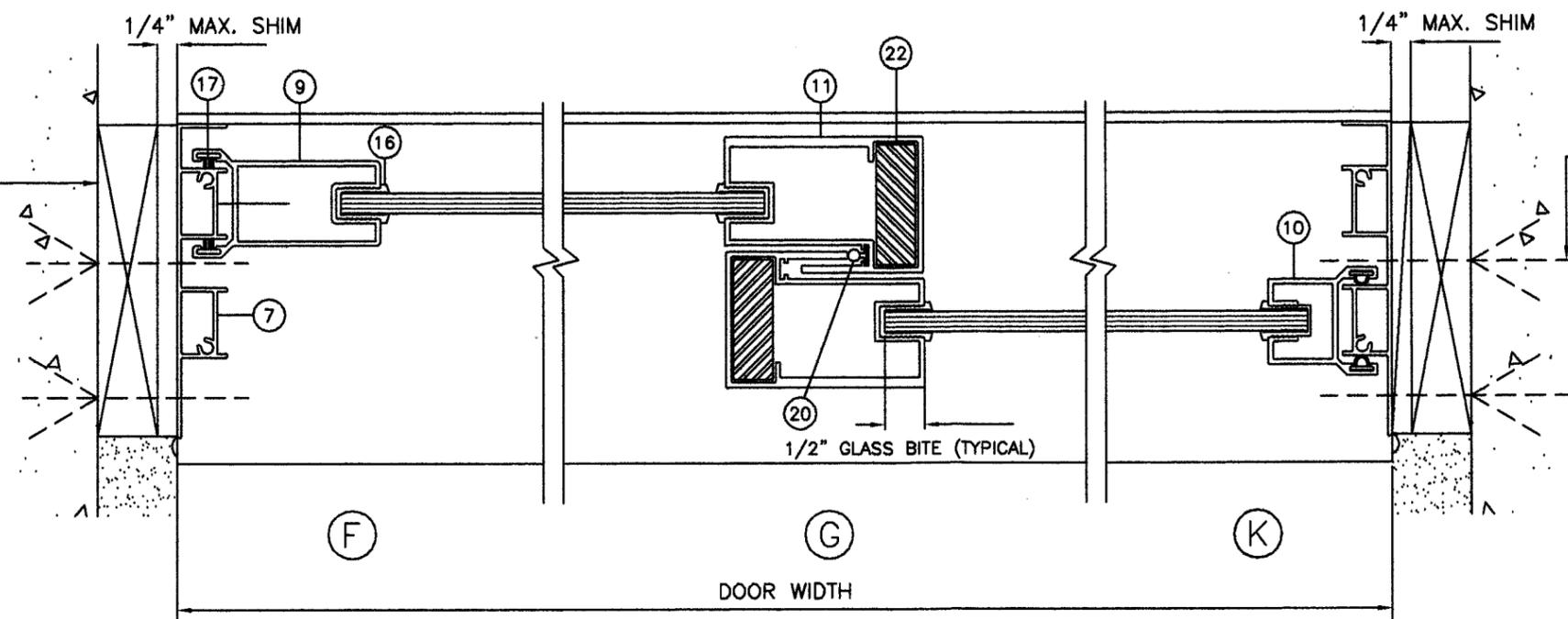
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Miami Dade Product Control  
Division

*[Signature]*  
5-14-07  
FRANCISCO HERNANDEZ  
FLORIDA PE # 51393



(XX) 2 PANELS-2 TRACKS

1 BY OR 2 BY WOOD BUCK NOT BY SUNSHINE WINDOWS  
MUST SUSTAIN IMPOSED LOADS BY GLAZING SYSTEM



(XO) OR (OX) REVERSE 2 PANELS-2 TRACKS

HORIZONTAL SECTIONS

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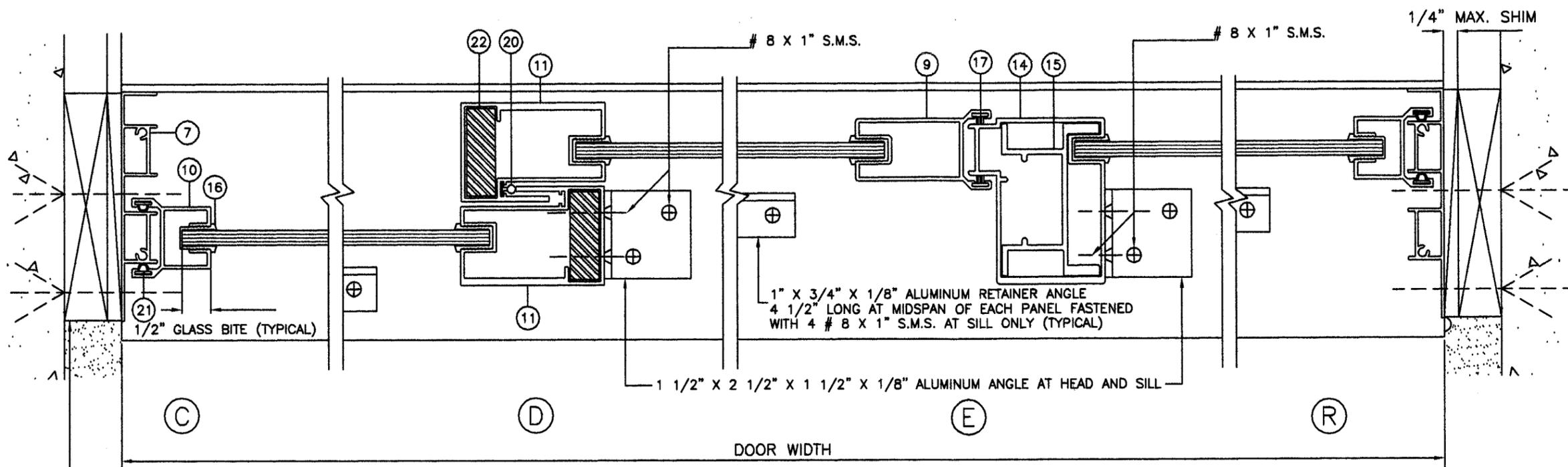


SERIES 1600  
ALUMINUM SLIDING GLASS DOOR

Drawn By: RF  
Date: 5-14-07  
Scale: 1/2" = 1"  
Revision: \_\_\_\_\_  
Revision: \_\_\_\_\_

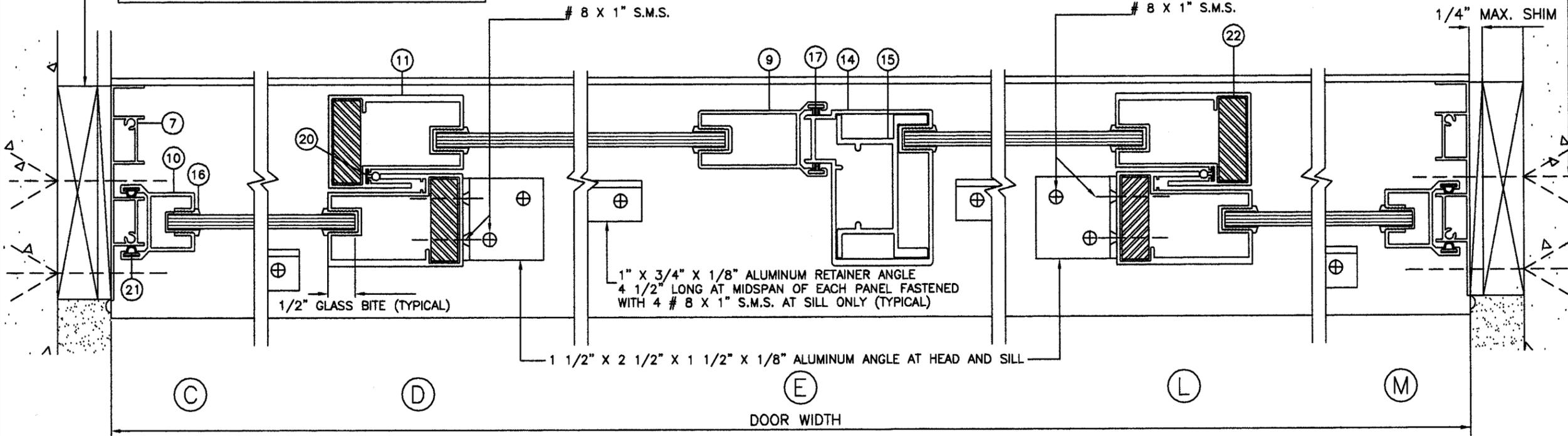
DRAWING NO.  
SGD07-06

SHEET  
4 OF 8



1 BY OR 2 BY WOOD BUCK NOT BY SUNSHINE WINDOWS  
MUST SUSTAIN IMPOSED LOADS BY GLAZING SYSTEM

SEE DESIGN PRESSURE CHART  
(SH. #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)



HORIZONTAL SECTIONS

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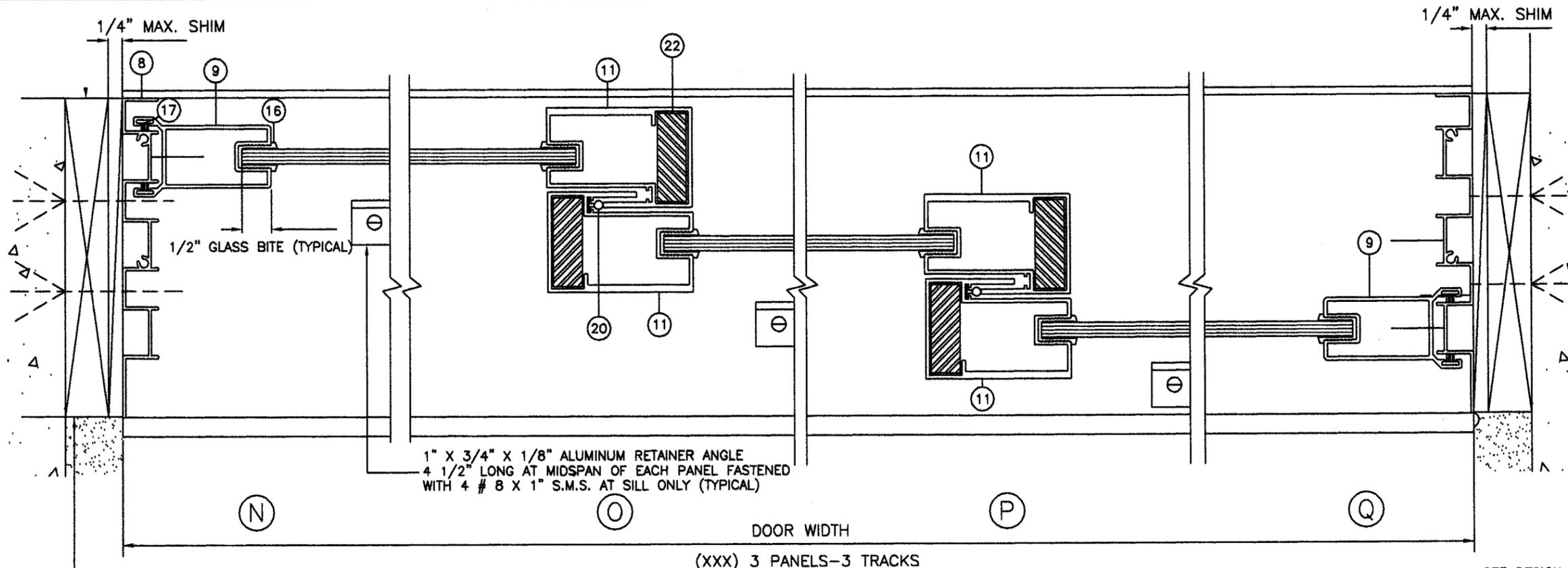


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Revision:

DRAWING NO.  
SGD07-06

SHEET  
5 OF 8

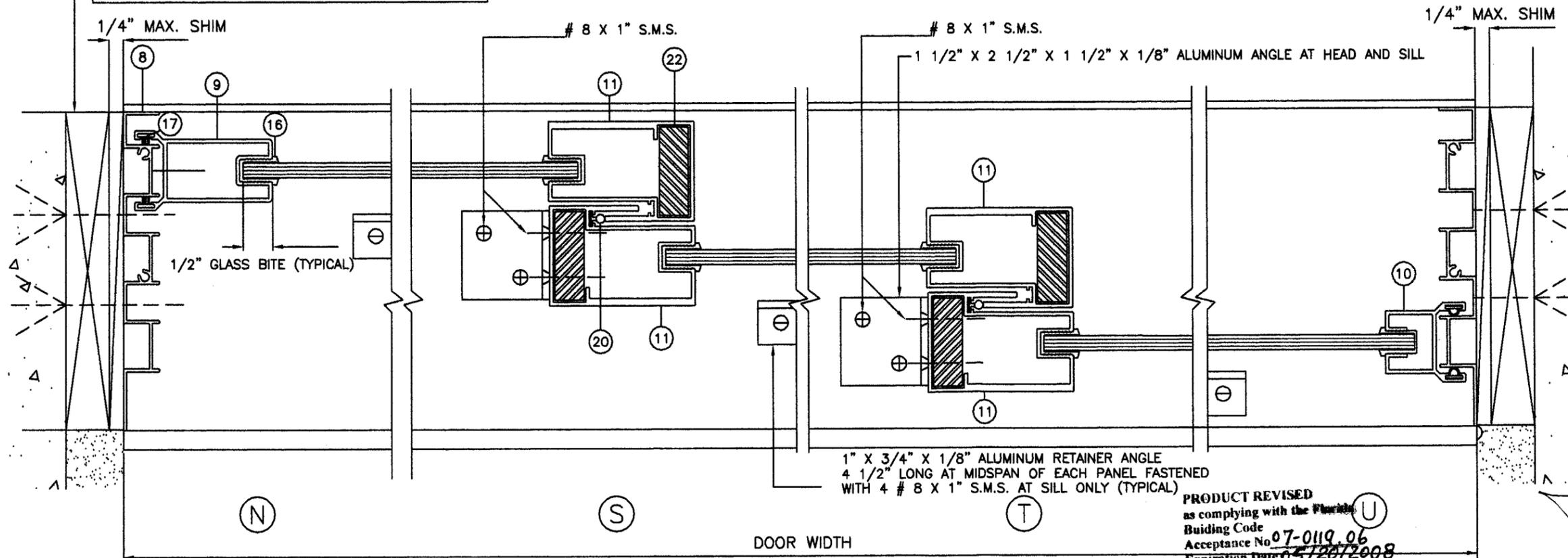


1" X 3/4" X 1/8" ALUMINUM RETAINER ANGLE  
4 1/2" LONG AT MIDSPAN OF EACH PANEL FASTENED  
WITH 4 # 8 X 1" S.M.S. AT SILL ONLY (TYPICAL)

(XXX) 3 PANELS-3 TRACKS

1 BY OR 2 BY WOOD BUCK NOT BY SUNSHINE WINDOWS  
MUST SUSTAIN IMPOSED LOADS BY GLAZING SYSTEM

SEE DESIGN PRESSURE CHART  
(SH. #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)



1" X 3/4" X 1/8" ALUMINUM RETAINER ANGLE  
4 1/2" LONG AT MIDSPAN OF EACH PANEL FASTENED  
WITH 4 # 8 X 1" S.M.S. AT SILL ONLY (TYPICAL)

(XOO) OR (OOX) REVERSE 3 PANELS-3 TRACKS

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By: *[Signature]*  
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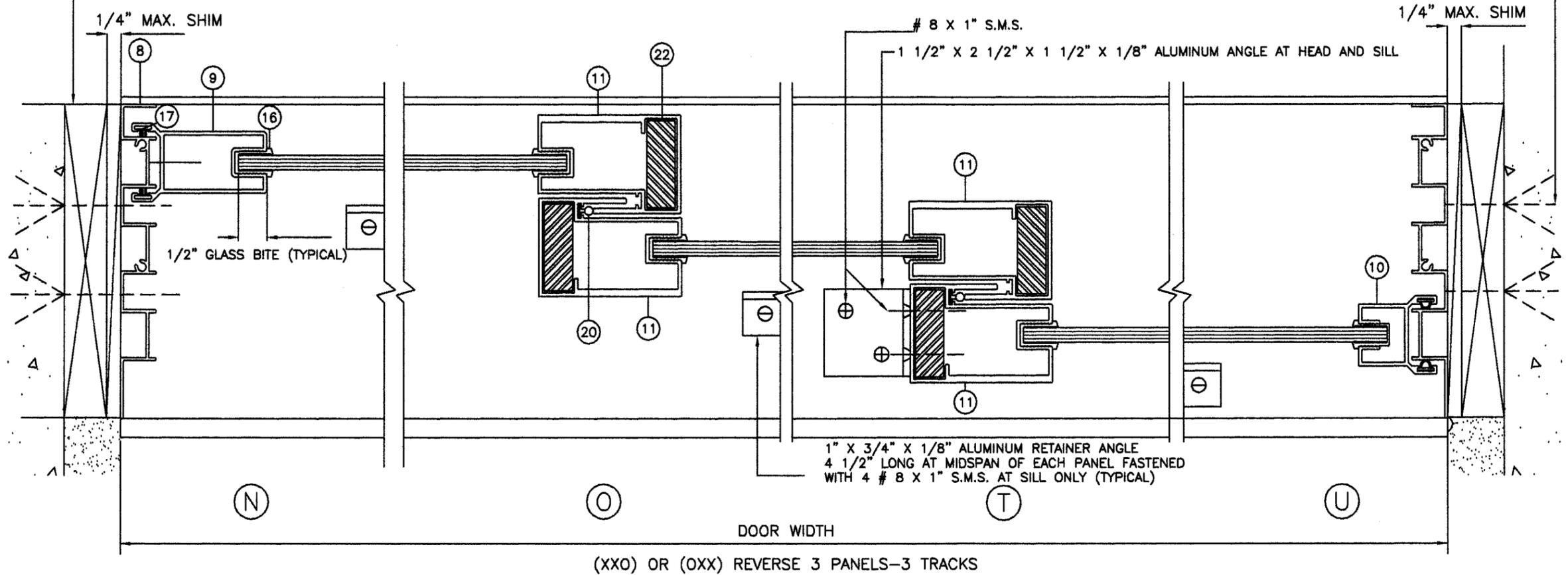
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Revision:  
Revision:

DRAWING NO.  
SGD07-06

SHEET  
6 OF 8

1 BY OR 2 BY WOOD BUCK NOT BY SUNSHINE WINDOWS  
MUST SUSTAIN IMPOSED LOADS BY GLAZING SYSTEM

SEE DESIGN PRESSURE CHART  
(SH. #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)



1" X 3/4" X 1/8" ALUMINUM RETAINER ANGLE  
4 1/2" LONG AT MIDSPAN OF EACH PANEL FASTENED  
WITH 4 # 8 X 1" S.M.S. AT SILL ONLY (TYPICAL)

DOOR WIDTH

(XXO) OR (OXX) REVERSE 3 PANELS-3 TRACKS

HORIZONTAL SECTIONS

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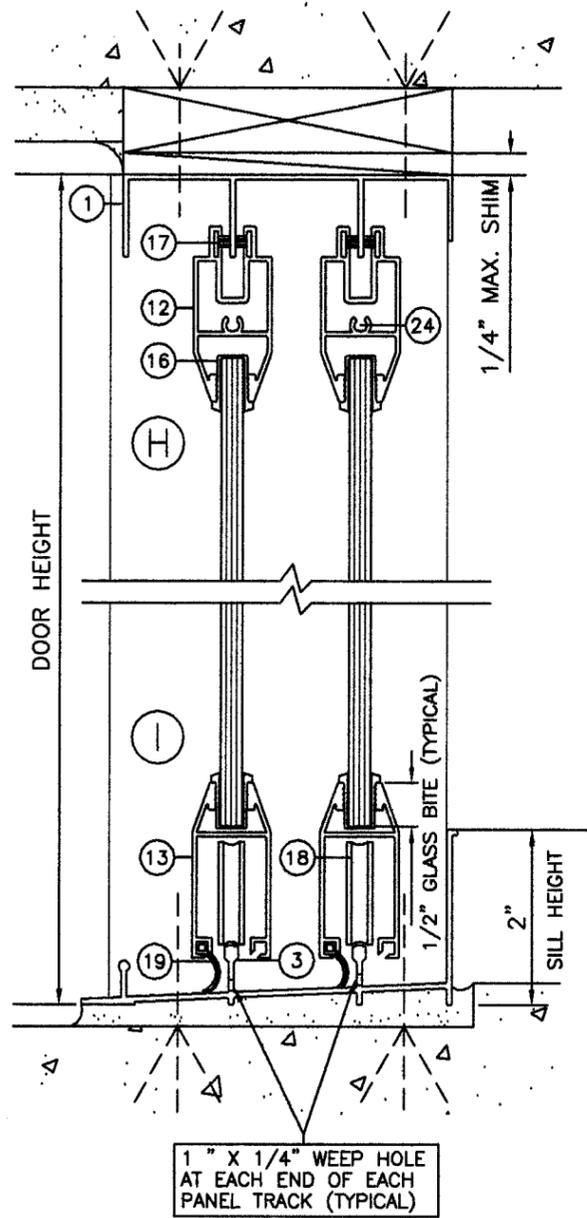
Drawn By: RF  
Date: 5-14-07  
Scale: 1/2"=1"  
Revision: \_\_\_\_\_  
Revision: \_\_\_\_\_

DRAWING NO.  
SGD07-06

SHEET  
7 OF 8

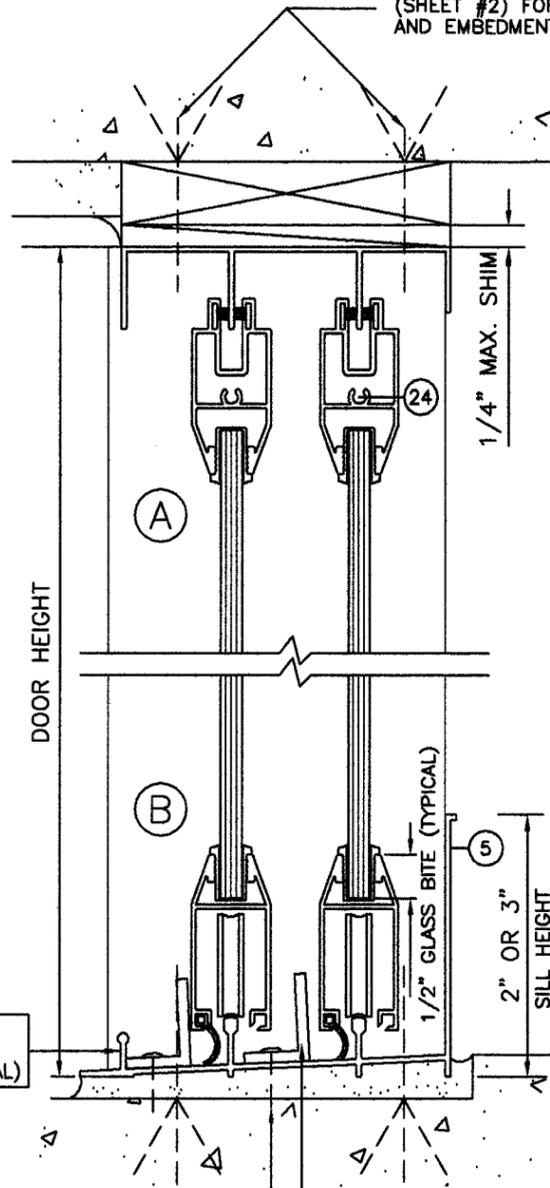
1 BY OR 2 BY WOOD BUCK NOT BY SUNSHINE WINDOWS  
MUST SUSTAIN IMPOSED LOADS BY GLAZING SYSTEM

SEE DESIGN PRESSURE CHART  
(SHEET #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)

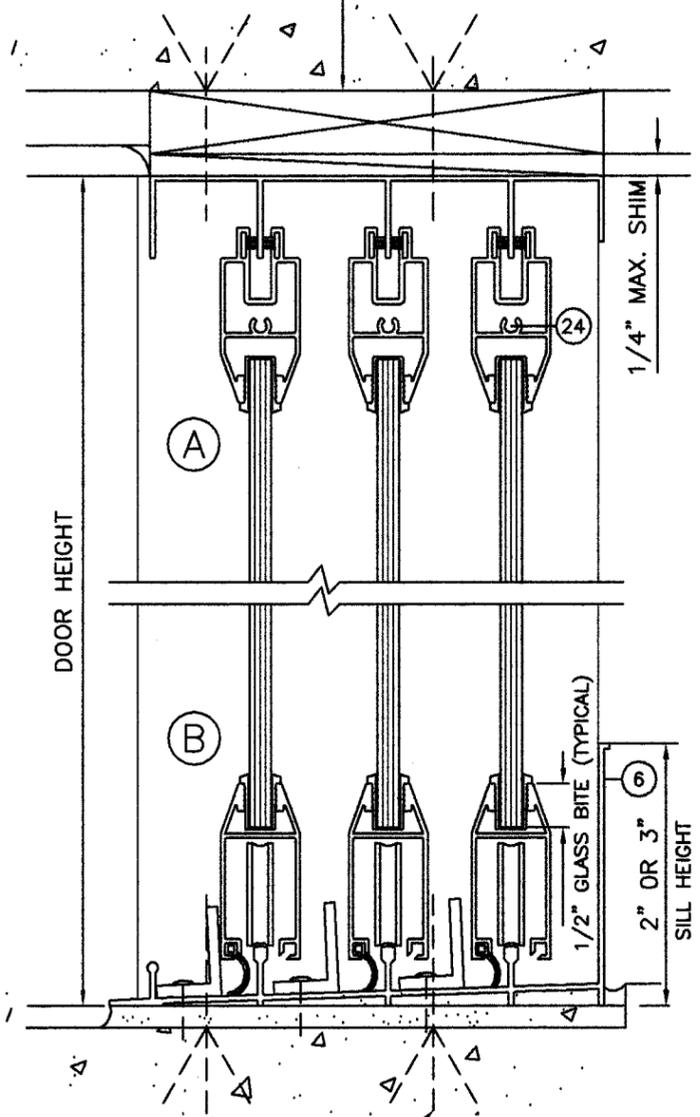


1 5/8" WEEP NOTCH  
AT EACH END OF  
SCREEN TRACK (TYPICAL)

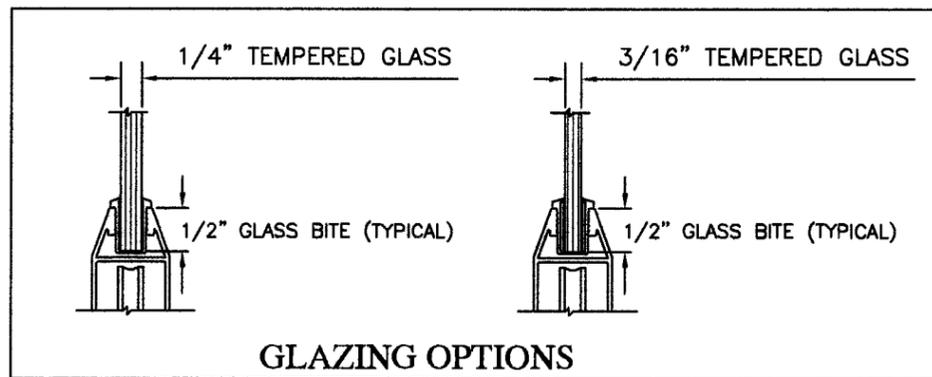
# 8 X 1" S.M.S. 4/ ANGLE



1" X 3/4" X 1/8" ALUM. RETAINER ANGLE  
4 1/2" LONG @ MIDSPAN OF EACH PANEL  
AT SILL ONLY



SEE DESIGN PRESSURE CHART  
(SHEET #2) FOR ANCHOR SPACING  
AND EMBEDMENT (TYPICAL)



VERTICAL SECTIONS

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 07-0119-06  
Expiration Date 05/20/2008  
By: [Signature]  
Miami Dade Product Control  
Division

[Signature]  
5-23-07  
FRANCISCO HERNANDEZ  
FLORIDA PE # 51393

Sunshine Windows  
Manufacturing, Inc.

1745 W. 33rd Place  
Hialeah, Florida 33012  
Ph: (305)364-9952  
Fax: (305)828-5118

**FRANCISCO HERNANDEZ P. E.**  
Structural Engineering  
15113 SW 35 TERR  
Miami, Florida 33185  
Phone (305) 227 7782

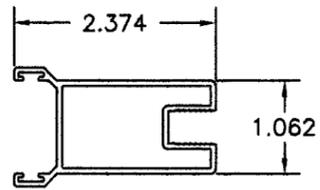


**SERIES 1600  
ALUMINUM SLIDING GLASS DOOR**

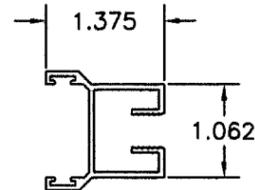
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Date: 5-14-07  
Scale: 1/2"=1"  
Revision: \_\_\_\_\_  
Revision: \_\_\_\_\_

DRAWING NO.  
SGD07-06

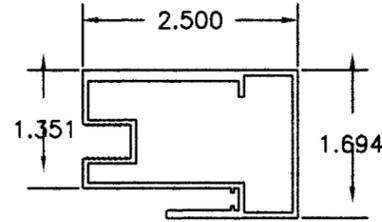
SHEET  
8 OF 8



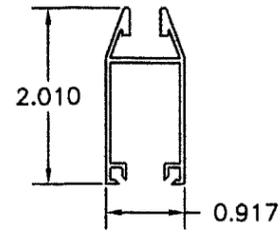
LOCK STILE  
SW-006  
6063-T5



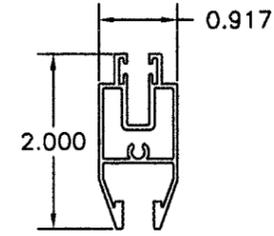
FIXED STILE  
SW-007  
6063-T5



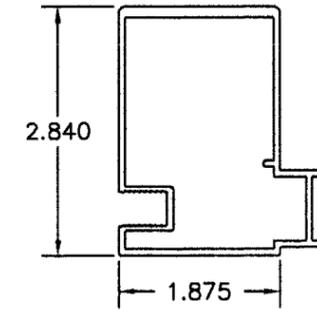
HD INTERLOCK  
SW-41674  
6063-T6



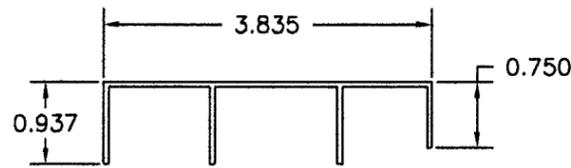
BOTTOM RAIL  
SW-004  
6063-T5



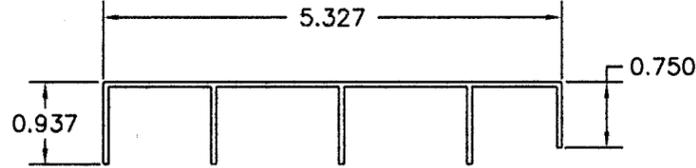
TOP RAIL  
SW-005  
6063-T5



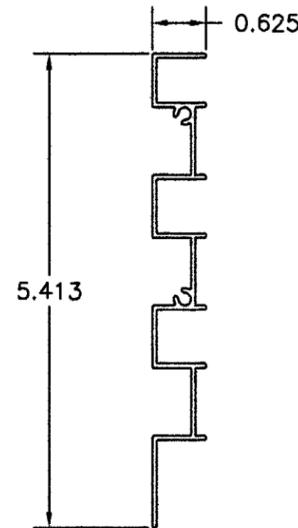
HD FEMALE ASTRAGAL  
SW-3781  
6063-T5



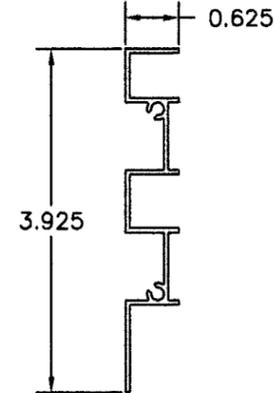
2T HEAD  
SW-002  
6063-T5



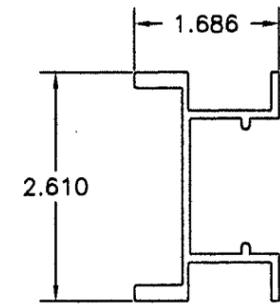
3T HEAD  
SW-066  
6063-T5



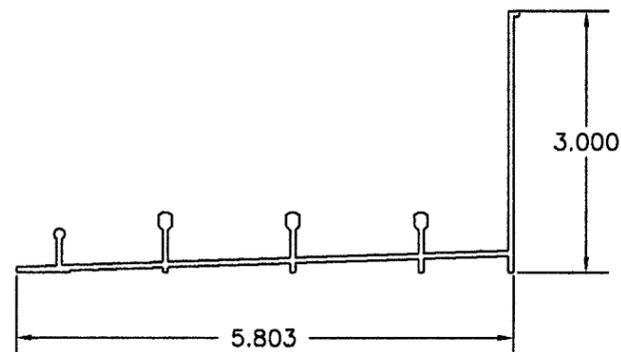
3T JAMB  
SW-067  
6063-T5



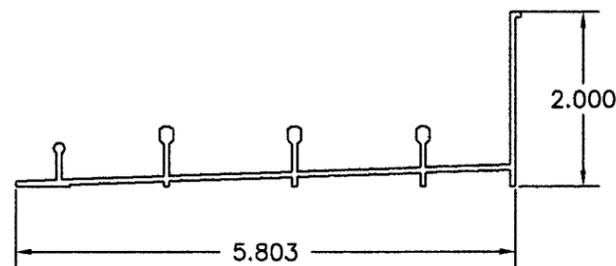
2T JAMB  
SW-001  
6063-T5



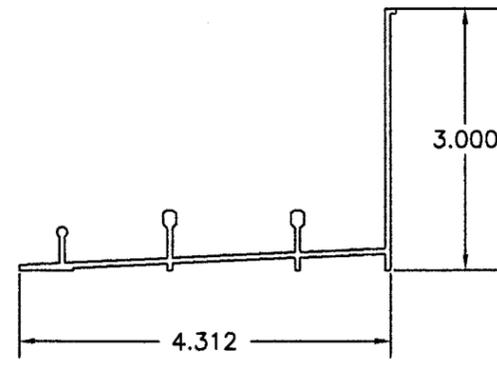
STIFFENER FOR FEMALE ASTRAGAL  
SW-3782  
6063-T5



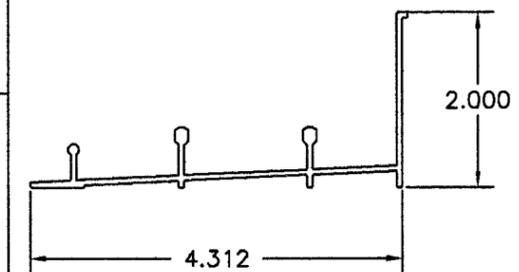
3T HI-RISE SILL  
SW-065B  
6063-T6



3T SILL  
SW-065A  
6063-T6



2T HI-RISE SILL  
SSW-0002  
6063-T5



2T SILL  
SSW-0015  
6063-T5

PRODUCT REVISED  
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By [Signature]  
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5-14-07  
FRANCISCO HERNANDEZ  
FLORIDA PE # 51393