



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

PGT Industries
1070 Technology Drive
Nokomis, FL 34275

Your application for Notice of Acceptance (NOA) of:

SGD- 70 Aluminum Sliding Glass Door-Impact & Non-Impact

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.: 01-0924.03
EXPIRES: 11/08/2006

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: 11/08/2001



APPROVED : November 08, 2001

EXPIRES : November 08, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This revises & renews Notice of Acceptance No. 98-0126.04, which was issued on October 22, 1998. It approves an Aluminum Sliding Glass Door, 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 SGD-70 Aluminum Sliding Glass Door –Large Missile Impact Resistant & Non-Impact Resistant and its components shall be constructed in strict compliance with the following documents: Drawing No 4336, Sheets 1 through 6 of 6, prepared by manufacturer, dated 06-11-97 and revised on 10/12/2001, signed and sealed by Robert L. Clark, 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 single unit applications only, as shown in approved drawings.
- 3.2 Head receptor is not allowed to be used in this installation.

4. INSTALLATION

- 4.1 The Aluminum sliding glass door and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): to determine whether the installation requires a hurricane protection system or not, see corresponding table in approved drawing.

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.

Ishaq I. Chanda
Ishaq I. Chanda, P.E. Product Control Examiner
Product Control Division

Vinyl Tech/Progressive Glass Technology

ACCEPTANCE No.: 01-0924.03

APPROVED : November 08, 2001

EXPIRES : November 08, 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.

Ishaq I. Chanda
Ishaq I. Chanda, P. E. Product Control Examiner
Product Control Division

END OF THIS ACCEPTANCE

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA.)

A. DRAWINGS (transferred from file# 98-0126.04)

1. Manufacturer's die drawings and sections.
2. Drawing No 4336, Sheets 1 through 6 of 6, prepared by manufacturer, dated 06-11-97 and revised on 10/12/2001, signed and sealed by Robert L. Clark, P. E.

B. TESTS (transferred from file# 98-0126.04)

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, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL -97027(1623), dated 06-09-97 & 10-09-97, signed and sealed by Gilbert Diamond, P.E.
2. Test report on 1) Large Missile Impact. Test per SFBC PA 201-94.
2) Cyclic Wind Pressure Loading per SFBC, PA 203-94
3) Uniform Static Air Pressure Test, Loading per PA 202-94
along with marked-up drawings and installation diagram of an Aluminum sliding glass door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL -98005(1938), dated 01-16-98, signed and sealed by Gilbert Diamond, P.E.
3. Additional photo copies test report submitted via fax dated 10-17-01 (For air & water)
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) Large 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
Test report prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL -97069(1795), dated 10-10-97, signed and sealed by Gilbert Diamond, P.E.

C. CALCULATIONS (transferred from file# 98-0126.04)

1. Anchor Calculations and Comparative Analysis, prepared by Robert L. Clark, P.E., dated 12-08-97 and 1-19-98, signed and sealed by Robert L. Clark, P.E.
2. Glazing calculation dated October 11, 2001, signed by Robert L. Clark

D. MATERIAL CERTIFICATIONS (transferred from file# 98-0126.04)

1. Notice of Acceptance No. 96-0904.07 expires 04-24-00 for "Sentry Glas Series 457 Laminated Glass" By E.I. Dupont DeNemours.
2. Notice of Acceptance No. 00-0503.02 issued to E.I. Dupont DeNemours for "Sentry Glas Series 457 Laminated Glass" expiring 03-15-2004.

Ishaq I. Chanda
Ishaq I. Chanda, P. E., Product Control Examiner
Product Control Division

Vinyl Tech/Progressive Glass Technology

ACCEPTANCE No.: 01-0924.03

APPROVED : November 08, 2001

EXPIRES : November 08, 2006

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED
(For File ONLY. Not part of NOA.)

E. STATEMENTS

1. Statement letter of conformance & statement letter of no financial interest dated January 19, 1998, signed by Robert L. Clark, P.E.
2. Statement letter of no financial interest, dated January 19, 1998, signed by Michael La Fevre.
3. **Laboratory compliance as part of the reports.**
4. Expedite" file review request by Robert L. Clark, P.E.

F. OTHER

1. This approval **revises & renews** the Notice of Acceptance No. **98-0126.04**, with expiration date of 10-22-2001.
2. Small Missile impact has been removed from this approval due to Non-compliance to SFBC.
3. Glazing complies with ASTM-1300-98.

Ishaq I. Chanda
Ishaq I. Chanda, P. E., Product Control Examiner
Product Control Division

COMPARATIVE ANALYSIS NOTES:

1. NUMBERS IN () PARENTHESES ARE QUANTITY OF ANCHORS PER SIDE.
2. NEGATIVE DESIGN LOADS BASED ON COMPARATIVE ANALYSIS AND GLASS TABLE ASTM E 1300-98.
3. POSITIVE DESIGN LOADS BASED ON COMPARATIVE ANALYSIS AND WATER TEST PRESSURE.
4. SEE SHEET 5 OF 6 FOR ANCHORAGE REQUIREMENTS.
5. ANCHORS 8" APART, 4" ON EITHER SIDE OF MEETING RAIL. (TOTAL OF 4 PER MEETING RAIL)
6. ANCHORS 5 1/2" MAX. FROM EACH CORNER AT JAMBS.
7. ANCHORS 7" MAX. FROM EACH CORNER AT HEAD & SILL.
8. ANCHOR SPACING AT JAMBS: 21" MAX. CENTERS
9. ANCHOR SPACING AT HEAD & SILL: 16" MAX. CENTERS.
10. CONFIGURATIONS: XO, OX, XX

COMPARATIVE ANALYSIS FOR:
3/16" TEMPERED GLASS
TEST REPORT: FTL-1623

WIDTHS	HEIGHTS		
	72.000 (8)	80.000 (10)	96.000 (10)
48.000 (8)	-127.9 53.3	-112.9 53.3	-91.4 53.3
72.000 (12)	-94.8 53.3	-82.5 53.3	-65.6 53.3
96.000 (16)	-53.3 53.3	-53.3 53.3	-53.3 53.3

NON-IMPACT DOORS

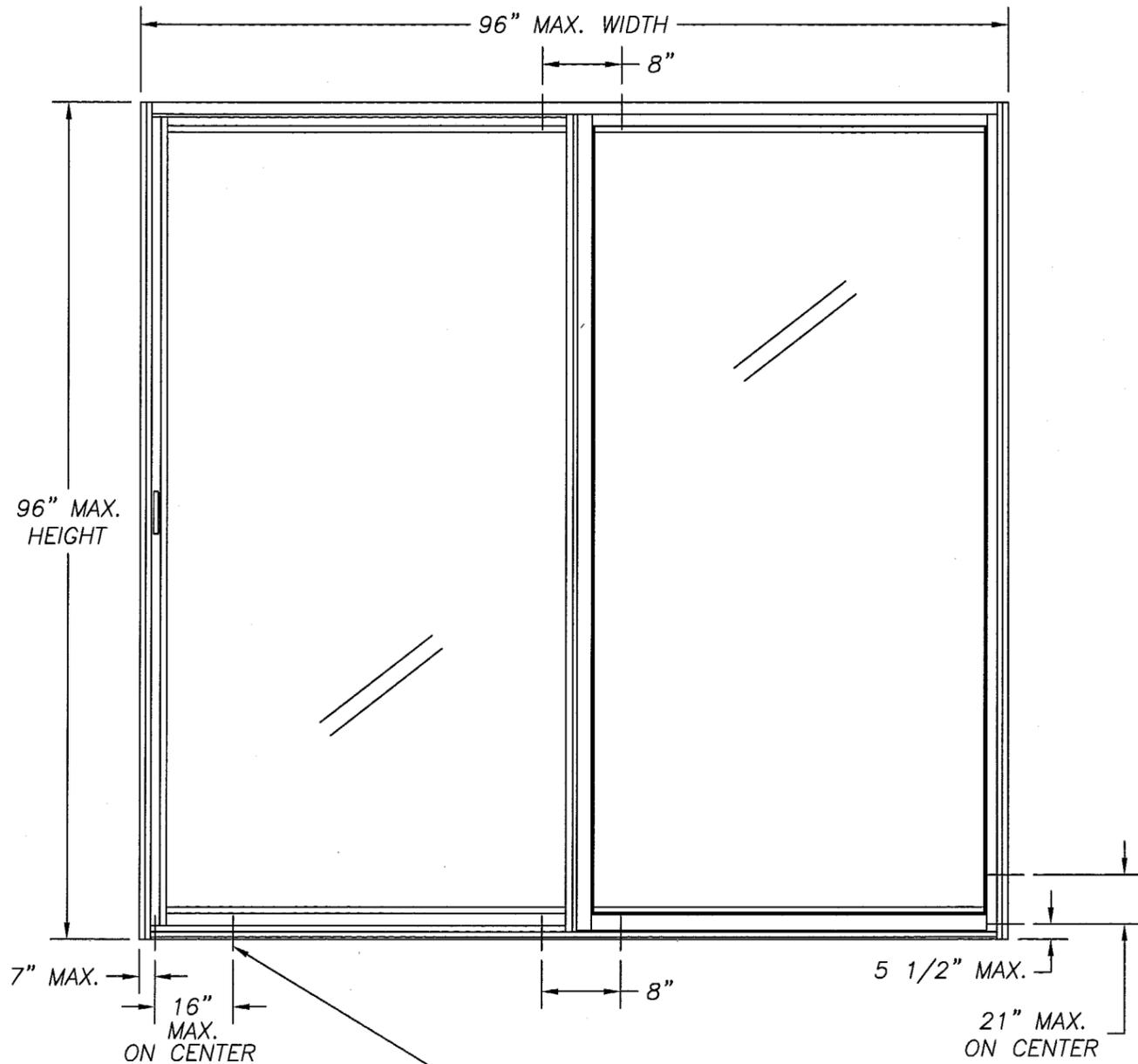
- 1.) GLAZING: 3/16" TEMPERED
- 2.) TEST REPORT: FTL-1623
- 3.) DESIGN PRESSURE RATING:
SEE COMPARATIVE ANALYSIS TABLES
- 4.) SHUTTER REQUIREMENT:
MIAMI-DADE COUNTY APPROVED SHUTTERS
ARE REQUIRED AT ALL INSTALLATIONS

DESIGN PRESSURE RATING FOR:
1/4" TEMPERED GLASS
TEST REPORT: FTL-1682

NEGATIVE = 60.0	POSITIVE = 60.0
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NON-IMPACT DOORS

- 1.) GLAZING: 1/4" TEMPERED
- 2.) TEST REPORT: FTL-1682
- 3.) DESIGN PRESSURE RATING:
SEE TABLE
- 4.) SHUTTER REQUIREMENT:
MIAMI-DADE COUNTY APPROVED SHUTTERS
ARE REQUIRED AT ALL INSTALLATIONS



TYPICAL HEAD & SILL
 2 ROWS OF ANCHOR SCREWS
 SEE SHEET 5 OF 6

XO ELEVATION
 (OUTSIDE LOOKING IN)

SEE SHEET 3 OF 6 FOR SECTION DETAILS

Robert L. Clark
 10/17/01

Robert L. Clark, P.E.
 PE #39712
 Structural



1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: D.B.	Date: 6/23/98	Revisions:
Drawn By: D.B.	Date: 6/11/97	
Description: ELEVATION, NON-IMPACT VERSION		
Title: ALUMINUM SLIDING GLASS DOOR		
Series/Model: SGD-70	Scale: NTS	Sheet: 1 of 6
Drawing No. 4336	Rev: D	

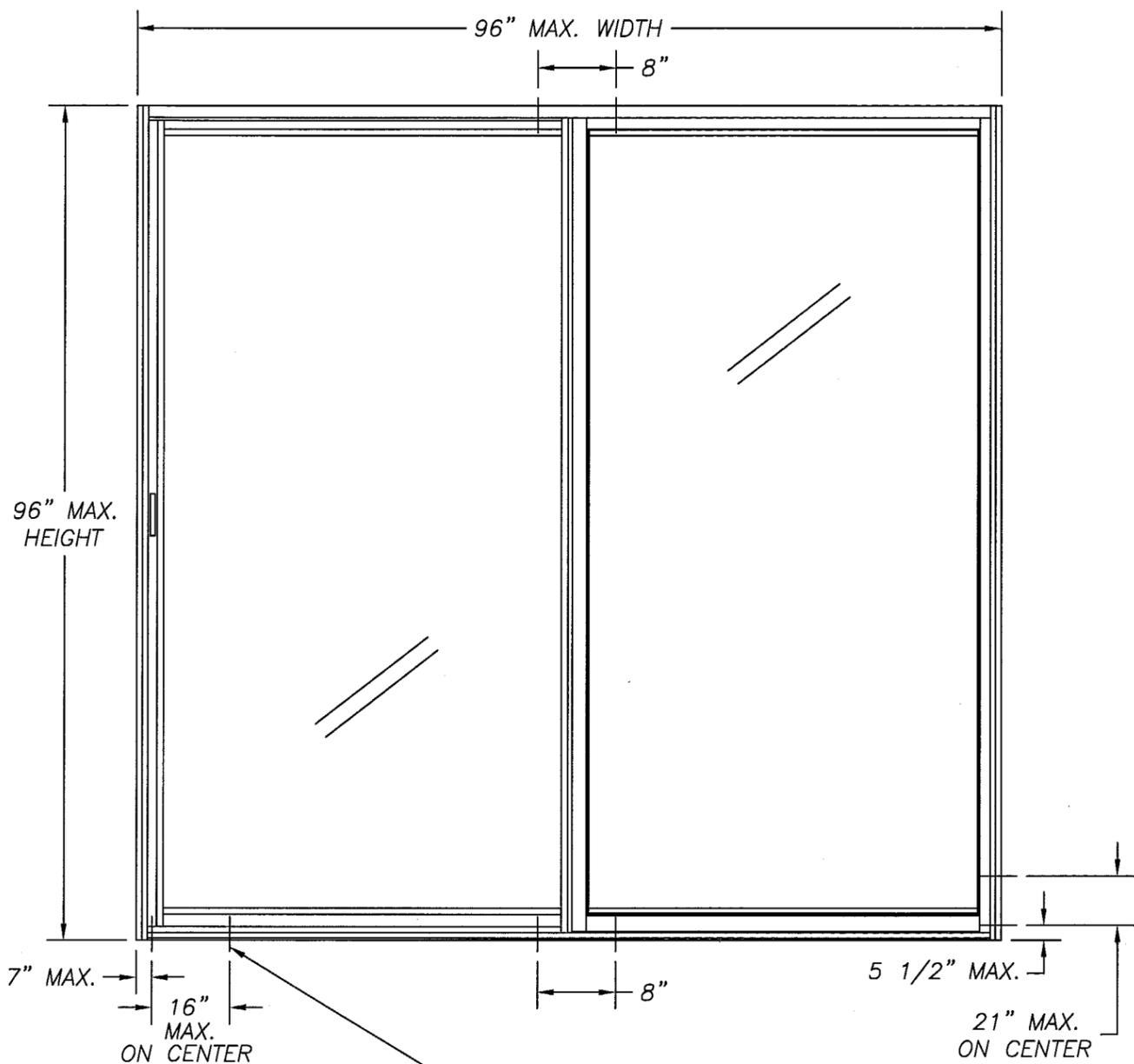
PRODUCT REVIEW

ACCIDENT # 01-0924-03

EXPIRATION DATE NOV 08, 2006

By: *Ishag I. Zhanda*

PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE



LARGE MISSILE IMPACT DOORS

- 1.) GLAZING: 3/16" TEMPERED W/DUPONT SENTRY 457 GLASS
- 2.) TEST REPORT: FTL-1795
- 3.) DESIGN PRESSURE RATING:
SEE TABLE
- 4.) SHUTTER REQUIREMENT:
NO SHUTTERS REQUIRED
- 5.) NEGATIVE DESIGN LOADS BASED ON TEST REPORT AND GLASS TABLE ASTM E 1300-98.
- 6.) POSITIVE DESIGN LOADS BASED ON TEST REPORT, GLASS TABLE ASTM E 1300-98 AND WATER TEST PRESSURE.
- 7.) SEE SHEET 5 OF 6 FOR ANCHORAGE DETAILS.
- 8.) ANCHORS 8" APART, 4" ON EITHER SIDE OF MEETING RAIL. (TOTAL OF 4 PER MEETING RAIL)
- 9.) ANCHORS 5 1/2" MAX. FROM EACH CORNER AT JAMBS.
- 10.) ANCHORS 7" MAX. FROM EACH CORNER AT HEAD & SILL.
- 11.) ANCHOR SPACING AT JAMBS: 21" MAX. CENTERS
- 12.) ANCHOR SPACING AT HEAD & SILL: 16" MAX. CENTERS.
- 13.) CONFIGURATIONS: XO, OX, XX

DESIGN PRESSURE RATING (P.S.F.)	
3/16 TEMPERED W/ DUPONT SENTRY 457 GLASS	
NEGATIVE = 53.3	POSITIVE = 53.3

TYPICAL HEAD & SILL
2 ROWS OF ANCHOR SCREWS
SEE SHEET 5 OF 6

XO ELEVATION
(OUTSIDE LOOKING IN)

SEE SHEET 3 OF 6 FOR SECTION DETAILS

PRODUCT RENEWED

ACCEPTANCE NO. 01-0924.03

EXPIRATION DATE NOVEMBER 08, 2006

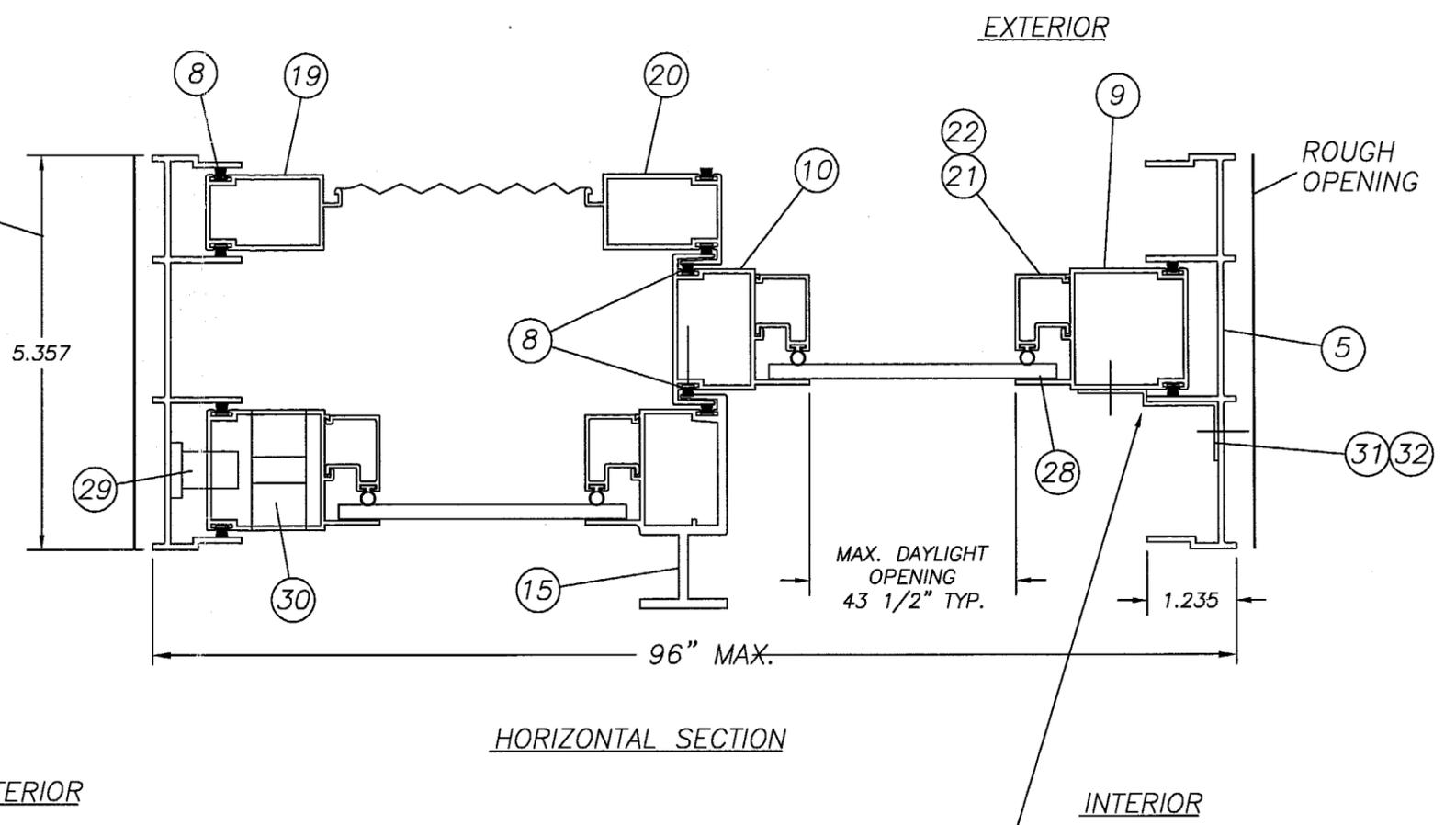
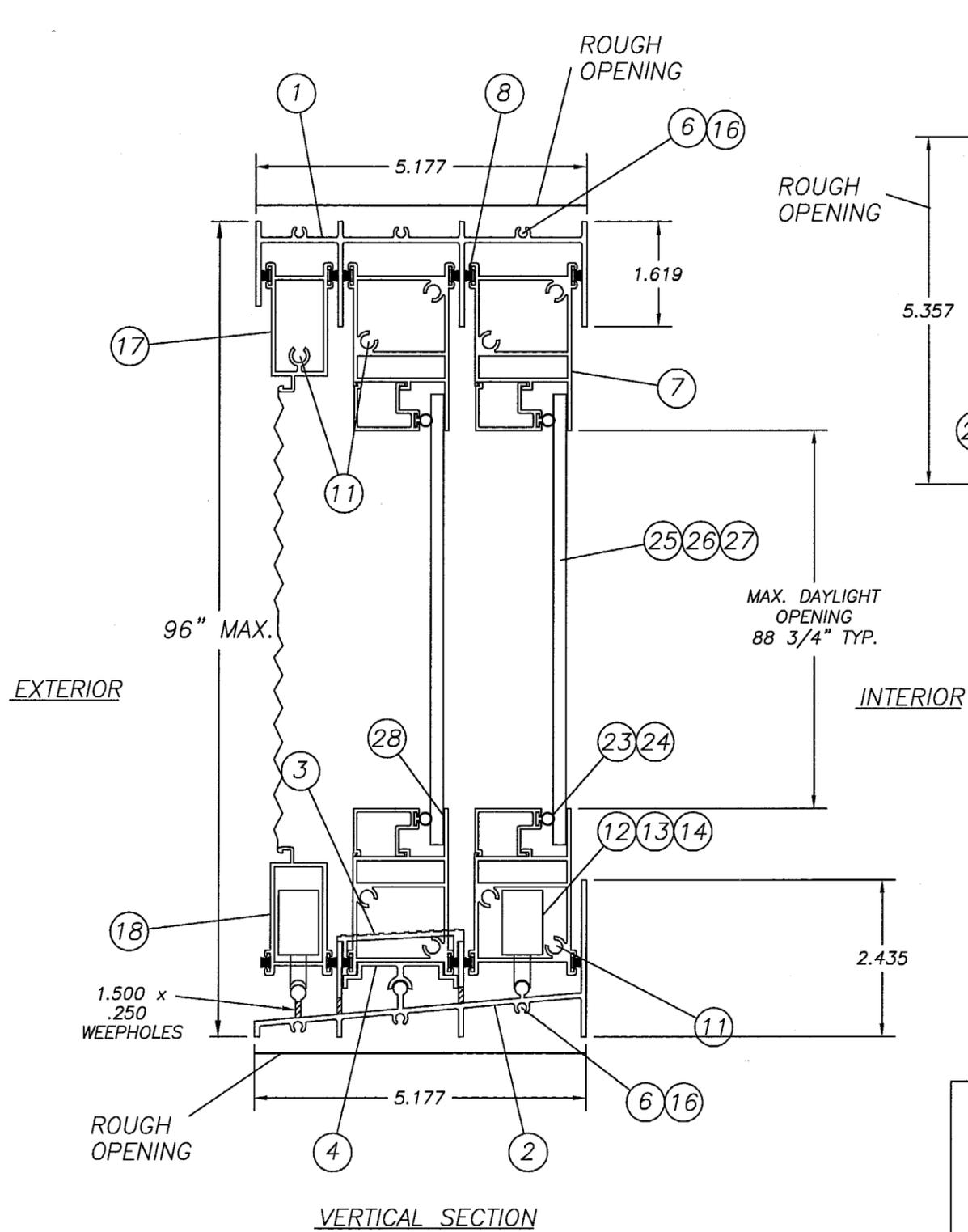
By: Shag L. Landa
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

Robert L. Clark
10/17/07
Robert L. Clark, P.E.
PE #39712
Structural



1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275
P.O. BOX 1529
NOKOMIS, FL 34274

Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: D.B.	Date: 6/23/98	Revisions:
Drawn By: D.B.	Date: 6/11/97	
Description: ELEVATION, IMPACT VERSION		
Title: ALUMINUM SLIDING GLASS DOOR		
Series/Model: SGD-70	Scale: NTS	Sheet: 2 of 6
Drawing No. 4336		Rev: D



FIXED PANEL JAMB STILE FASTENED TO RIGHT FRAME JAMB W/ ONE ALUMINUM ANCHOR CLIP 7" AND 31-1/2" FROM EACH END (TOTAL OF FOUR), EACH FASTENED W/ TWO NO. 8 BY 1" PAN HEAD SHEET METAL SCREW.

REFERENCE TEST REPORTS: FTL-1623, FTL-1682, FTL-1795

Robert L. Clark
10/12/01

Robert L. Clark, P.E.
PE #39712
Structural



1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275

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Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: D.B.	Date: 6/23/98	Revisions:
Drawn By: D.B.	Date: 6/11/97	

PRODUCT RENEWED

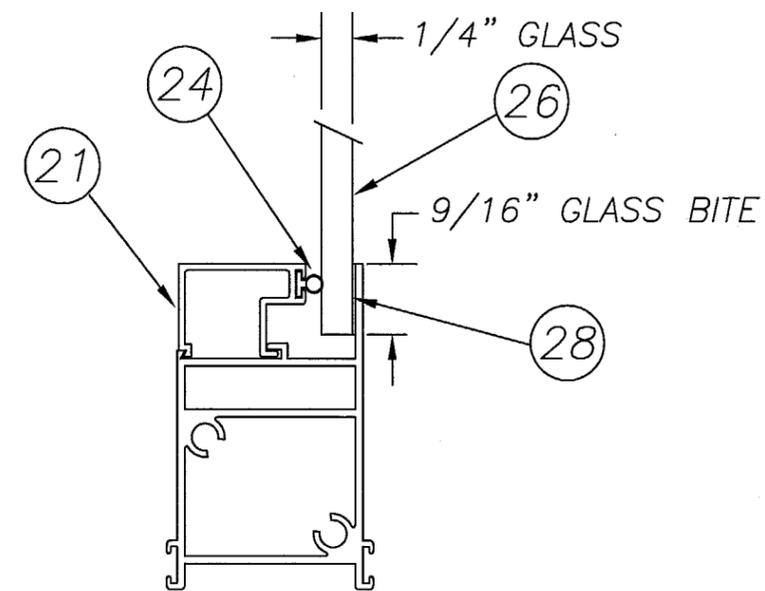
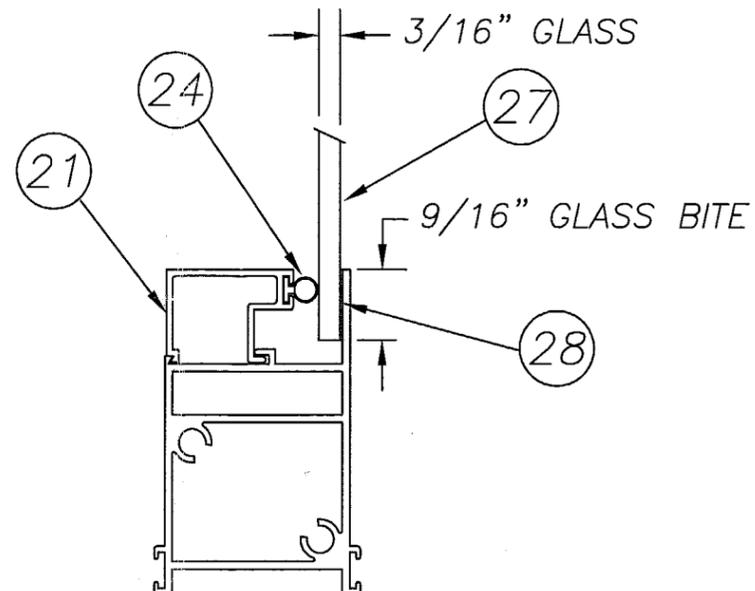
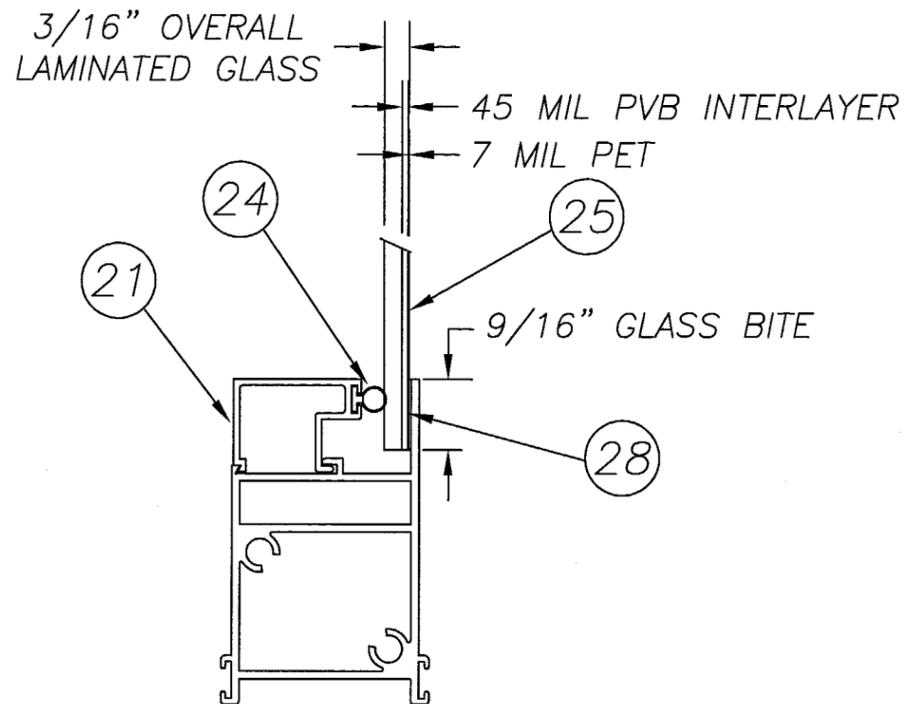
ACCEPTANCE No. 01-0924.03

EXPIRATION DATE NOV 08, 2006

By Istiaq I. Lhanda

PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

Description: SECTION VIEWS - XO (W/O REINF.)			
Title: ALUMINUM SLIDING GLASS DOOR			
Series/Model: SGD-70	Scale: NTS	Sheet: 3 of 6	Drawing No. 4336
			Rev: D



3/16" DUPONT SENTRY 457 TEMPERED GLASS
LAMINATED WITH 45 MIL PVD AND 7 MIL PET
LARGE MISSILE IMPACT RESISTANT
TEST REPORT: FTL-1795

3/16" TEMPERED GLASS
FOR NON-IMPACT
TEST REPORT: FTL-1623

1/4" TEMPERED GLASS
FOR NON-IMPACT
TEST REPORT: FTL-1682

PRODUCT RENEWED

ACCEPTANCE NO. 01-0924.03

EXPIRATION DATE NOV 08, 2006

By Ishag I. Chaudh

PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

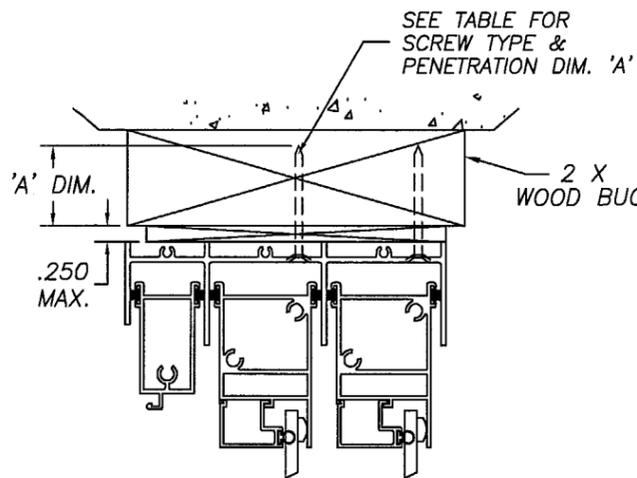
[Signature]
 10/17/01
 Robert L. Clark, P.E.
 PE #39712
 Structural



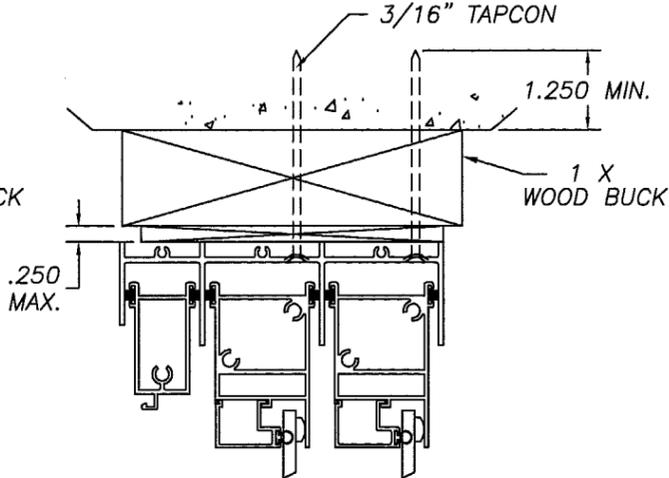
1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: D.B.	Date: 6/23/98	Revisions:
Drawn By: D.B.	Date: 6/11/97	

Description: GLAZING OPTIONS				
Title: ALUMINUM SLIDING GLASS DOOR				
Series/Model: SGD-70	Scale: NTS	Sheet: 4 of 6	Drawing No. 4336	Rev: D

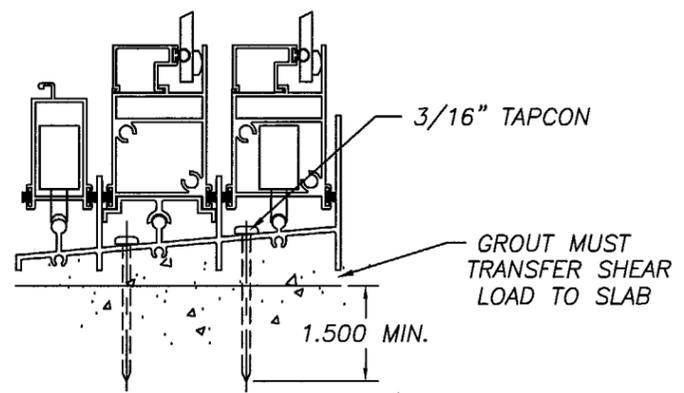


TYP. HEAD

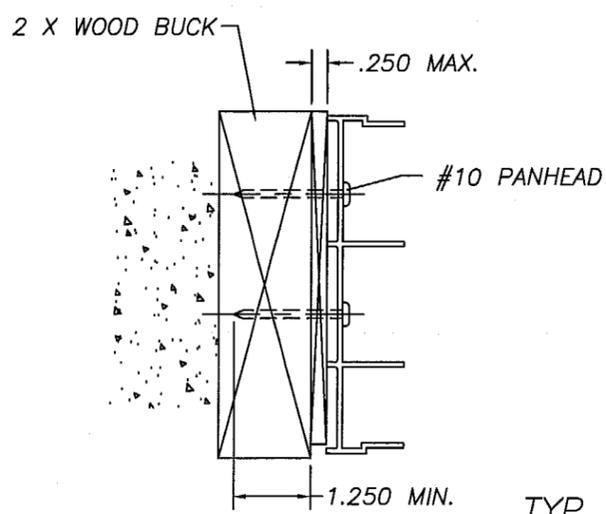


TYP. HEAD

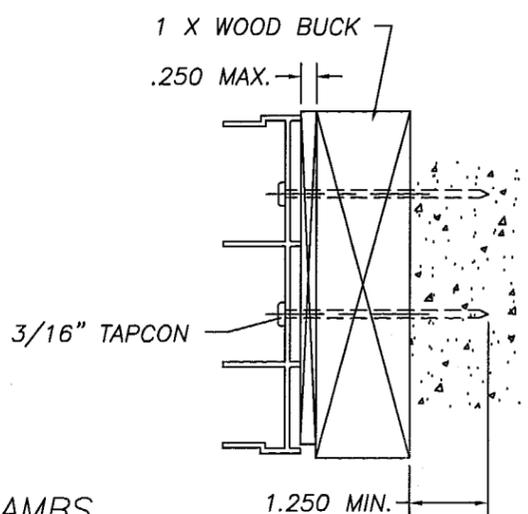
HEAD - SCREW ANCHORAGE TABLE		
GLASS TYPE	SCREW TYPE	'A' DIM.
3/16" TEMPERED	#10	1 1/4" MIN.
1/4" TEMPERED	#12	1 1/2" MIN.
3/16" T SENTRY	#12	1 1/2" MIN.



TYP. SILL



TYP. JAMBS



ITEM	DESCRIPTION	PGT #	QTY.	VENDOR	VENDOR #
1	FRAME HEAD, 2-TRACK	612245	1	6063-T5	AF-12245
2	FRAME SILL, 2-TRACK	612246	1	6063-T5	AF-12246
3	THRESHOLD COVER, 2-TRACK	612255	1	6063-T5	AF-12255
4	FIXED ADAPTER, FRAME SILL	612254	1	6063-T5	AF-12254
5	FRAME JAMB, 2-TRACK	612247	2	6063-T5	AF-12247
6	#8 x .875", PH. PN. SMS	78X78	12	MERCHANTS FAST.	
7	RAIL, TOP & BOTTOM (PANEL)	612248	2	6063-T5	AF-12248
8	WSTP, .170 BACK x.270, FIN SEAL	61235W	24	SCHLEGEL CORP.	
9	FIXED PANEL, SIDE RAIL	612249	2	6063-T5	AF-12249
10	FIXED PANEL, MEETING RAIL	64308	1	6063-HST54	45296
11	#14 x 1.500" PH. PN. SMS	714X112	20	MERCHANTS FAST.	
12	ROLLER, STEEL	71049	2 (@ each end of op. pnl bot. rail)	TRUTH HARDWARE	39-10
13	ROLLER, STAINLESS STEEL	71050X	2	TRUTH HARDWARE	39-13
14	ASTRAGAL SCREW COVER CAP	41722	2	POLYPROPYLENE	
15	OPER. PANEL, SIDE RAIL	64326	2	6063-HST54	44960
16	SEAM SEALER	6SM55W		SCHNEE-MOREHEAD	SM5504
17	FRAME, TOP RAIL SCREEN	612256	1	6063-T5	AF-12256
18	FRAME, BOT. RAIL SCREEN	612257	1	6063-T5	AF-12257
19	FRAME, SIDE RAIL SCREEN	612258	1	6063-T5	AF-12258
20	RAIL, SCREEN MEETING	612259	1	6063-T5	AF-12259
21	GLAZING BEAD (1/4")	612260	8	6063-T5	AF-12260
22	1/4" x 1 3/8" REINFORCEMENT		(2) OPTIONAL		
23	BULB VINYL, THIN WALL GLZ. BD.	6TP247K	8	TEAM PLASTICS	TP-247
24	BULB VINYL, THICK WALL GLZ. BD.	6TP248K	8	TEAM PLASTICS	TP-248
25	3/16" TEMP. w/duPont sentry 457 Lam.		2	LAM. BY ROMAG VERICOM	
26	1/4" TEMPERED GLASS		2	PPG. LOF	
27	3/16" TEMPERED GLASS		2	PPG. LOF	
28	SILICONE	62899C		DOW CORNING OR =	899
29	LATCH KEEPER	1046	1 (L.H. jamb, 38" from bottom)		2153
30	HANDLE SET	1045	1 (L.H. lockstile, 40" from bottom)		684
31	FIXED PANEL CLIP	612262	4 (attaches fixed panel to jamb)	6063-T5	AF-12262
32	#8 x 1 Ph. Pn. SMS	78X1PPA	8		684
33	1.5" x .25" OPEN CELL FOAM PAD		5 (@ intermediate panel weepholes)		
34	1.75"x1x.5 Adh. closed cell foam pad		2 (head @ top of panel interlock)		
35	2.25x1.75 PLASTIC CURE w/PILE PAD		4 (@ top & bot./op. panel intrlock)		
36	1.75x.750 ADHESIVE PILE PADS		4 (sill/bot. of op. panel interlock)		
37	1.625x1" ADHESIVE PILE PADS		4 (@ each lower frame corner)		

REFERENCE TEST REPORTS: FTL-1623, FTL-1682, FTL-1795

Robert L. Clark
 Robert L. Clark, P.E.
 PE #39712
 Structural

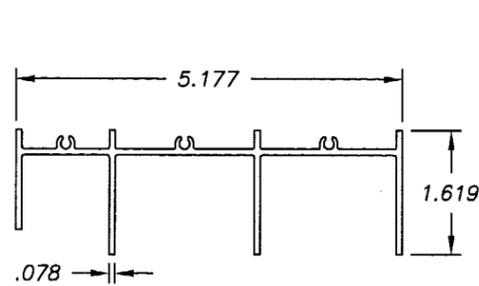


1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

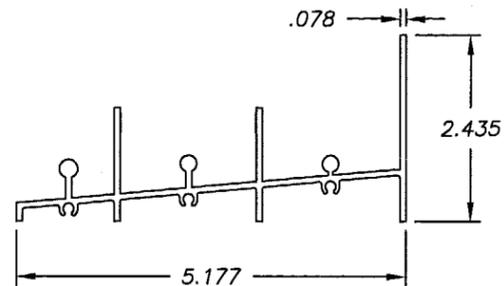
Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: D.B.	Date: 6/23/98	Revisions:
Drawn By: D.B.	Date: 6/11/97	

PRODUCT RENEWED
 ACCEPTANCE NO. 01-0924.03
 EXPIRATION DATE NOV 08, 2006
 By Ishag J. Zhandu
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE

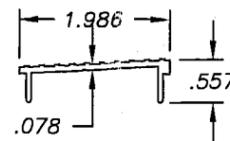
Description: ANCHORAGE DETAIL & PARTS LIST			
Title: ALUMINUM SLIDING GLASS DOOR			
Series/Model: SGD-70	Scale: NTS	Sheet: 5 of 6	Drawing No. 4336
			Rev: D



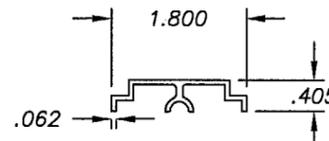
1 DWG.#4302
2-TRACK HEAD
6063-T5



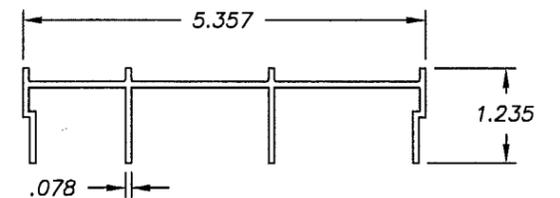
2 DWG.#4303
2-TRACK SILL
6063-T5



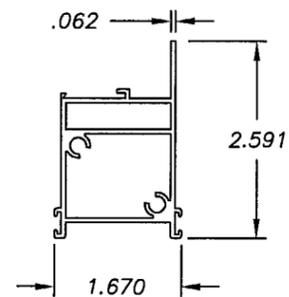
3 DWG.#4315
2-TRACK THRESHOLD
6063-T5



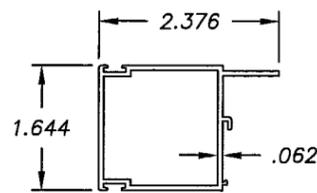
4 DWG.#4314
FIXED PANEL ADAPTER
6063-T5



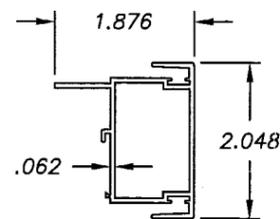
5 DWG.#4304
2-TRACK JAMB
6063-T5



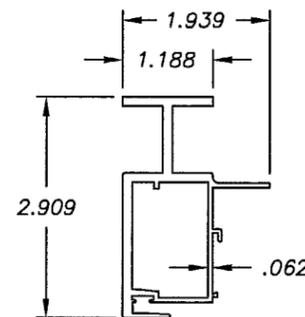
7 DWG.#4305
TOP & BOT. RAIL
6063-T5



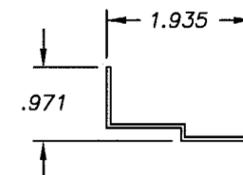
9 DWG.#4306
SIDE RAIL
6063-T5



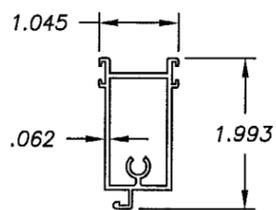
10 DWG.#4308
MEET. RAIL (FIXED)
6063-T5



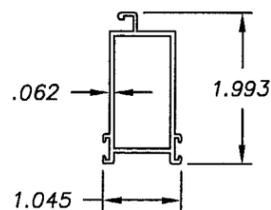
15 DWG.#4326
MOVING PANEL
MEETING RAIL
6063-T5



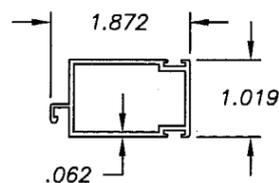
31 DWG.#4328
FIXED PANEL CLIP
6063-T5



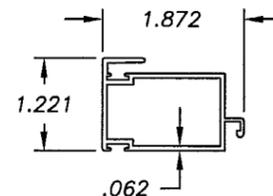
17 DWG.#4317
SCREEN TOP RAIL
6063-T5



18 DWG.#4318
SCREEN BOT. RAIL
6063-T5



19 DWG.#4319
SCREEN SIDE RAIL
6063-T5



20 DWG.#4320
SCREEN MEET. RAIL
6063-T5

PRODUCT RENEWED

ACCEPTANCE NO. 01-0924.03

EXPIRATION DATE NOVEMBER 2006

By Ishag I. Chaudh
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

Robert L. Clark
10/17/01

Robert L. Clark, P.E.
PE #39712
Structural



1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275
P.O. BOX 1529
NOKOMIS, FL 34274

Revsd By: F.K.	Date: 10/12/01	Revisions: LG MISSILE SHT
Revsd By: F.K.	Date: 9/11/01	Revisions: NEW SHT.
Drawn By: F.K.	Date: 9/11/01	

Description:
EXTRUSION PROFILES

Title:
ALUMINUM SLIDING GLASS DOOR

Series/Model: SGD-70	Scale: NTS	Sheet: 6 of 6	Drawing No. 4336	Rev: D
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REFERENCE TEST REPORTS: FTL-1623, FTL-1682, FTL-1795