



**MIAMI-DADE COUNTY**  
**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) 372-6339

**NOTICE OF ACCEPTANCE (NOA)**

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

**Lawson Industries, Inc.**  
**8501 NW 90 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 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 "HS-8800 (Fin Frame)" Aluminum Horizontal Sliding Window - L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **L8800-0801**, titled "HS-8800 Horizontal Rolling Fin Impact Window", sheets 1 through 5 of 5, dated 04/08/08, prepared by manufacturer, signed and sealed by Thomas J. Sotos, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and Approval date by the Miami-Dade County Product Control Division.

**MISSILE IMPACT RATING: Large Missile Impact Resistant**

**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 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 **Manuel Perez, P.E.**



**NOA No. 08-0701.03**  
**Expiration Date: October 09, 2013**  
**Approval Date: October 09, 2008**  
 Page 1

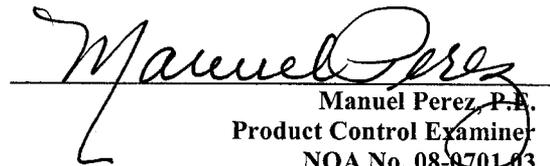
**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **L8800-0801**, titled "HS-8800 Horizontal Rolling Fin Impact Window", sheets 1 through 5 of 5, dated 04/08/08, prepared by manufacturer, signed and sealed by Thomas J. Sotos, P.E.

**B. TESTS**

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 202-94  
along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4391**, dated 02/28/08, signed and sealed by Candido F. Font, P.E.
2. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4392**, dated 01/15/08, signed and sealed by Candido F. Font, P.E.
3. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4393**, dated 01/15/08, signed and sealed by Candido F. Font, P.E.
4. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4394**, dated 02/28/08, signed and sealed by Candido F. Font, P.E.
5. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
Along with marked-up drawings and installation diagram of a Aluminum Horizontal Sliding Window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-07-4395**, dated 01/15/08, signed and sealed by Candido F. Font, P.E.
6. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of an aluminum horizontal sliding window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2039**, dated 01/30/08, signed and sealed by Candido F. Font, P.E.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 08-0701-03

Expiration Date: October 09, 2013  
Approval Date: October 09, 2008

Lawson Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**C. CALCULATIONS**

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by Lawson Industries, Inc., dated 06/20/08, signed and sealed by Thomas J. Sotos, P.E.  
**Complies with ASTM E1300-98**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

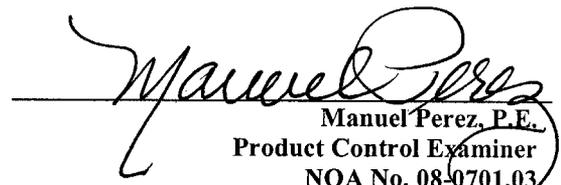
1. Notice of Acceptance No. **05-1208.02** issued to E.I. DuPont DeNemours & Co., Inc. for their "**DuPont Butacite PVB, Interlayer**" dated January 05, 2006, expiring on December 11, 2010.
2. Notice of Acceptance No. **08-0206.01** issued to Solutia Inc. for their "**Saflex HP Glass Interlayer**" dated 04/17/2008, expiring on 04/17/2013.

**F. STATEMENTS**

1. Statement letter of conformance, dated June 20, 2008, signed and sealed by Thomas J. Sotos, P.E.
2. Statement letter of no financial interest, dated June 20, 2008, signed and sealed by Thomas J. Sotos, P.E.
3. Laboratory compliance letter for Test Report No.'s **HETI-07-4391, HETI-07-4392, HETI-07-4393, HETI-07-4394, HETI-07-4395 and HETI-08-2039**, issued by Hurricane Engineering & Testing, Inc., dated January 15 through February 28, 2008, signed and sealed by Candido F. Font, P.E.

**G. OTHERS**

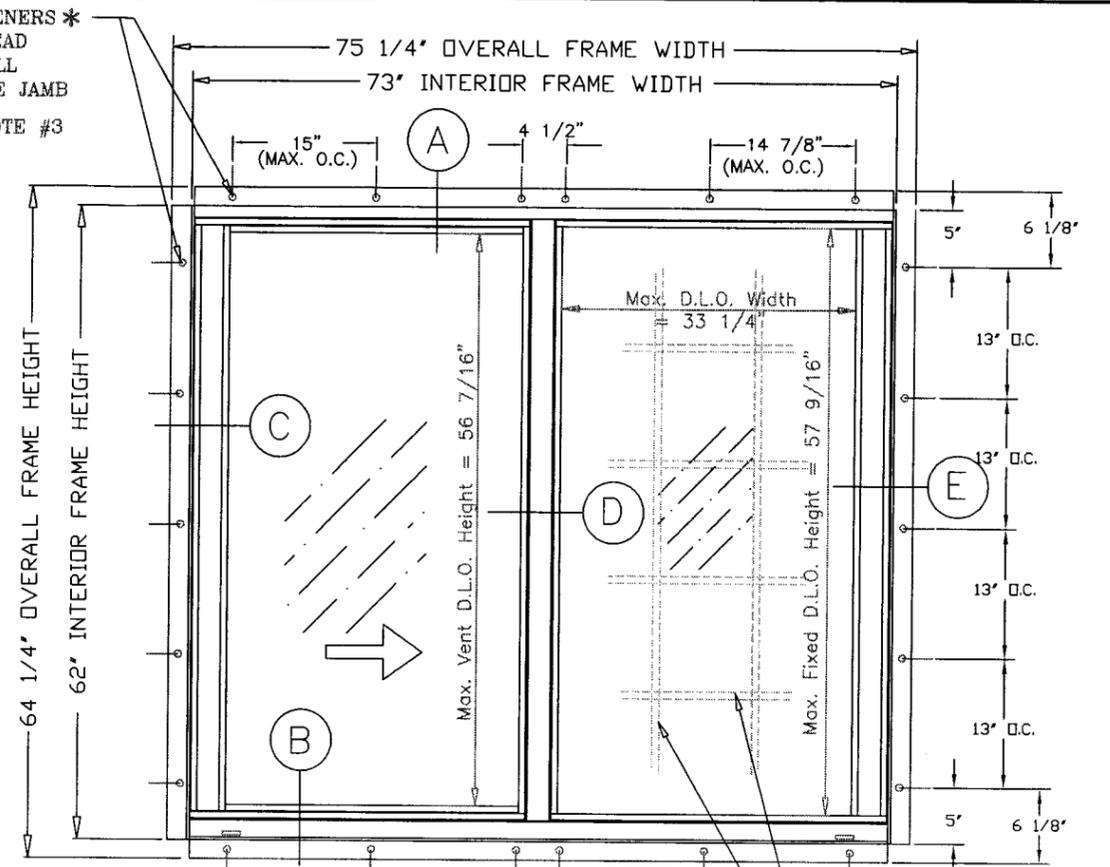
1. None.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 08-0701.03  
Expiration Date: October 09, 2013  
Approval Date: October 09, 2008

**General Notes:**

- 1.) THIS WINDOW SYSTEM IS DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2004 FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ) AND ASTM 1300-98. THIS PRODUCT IS IMPACT RESISTANT AND DOES NOT REQUIRE SHUTTERS.
- 2.) 2 X WOOD BUCKS SHALL BE INSTALLED AND ANCHORED SO THAT THE BUILDING RESISTS THE SUPERIMPOSED LOADS IN ACCORDANCE WITH REQUIREMENTS OF 2004 F.B.C. & TO BE REVIEWED BY BUILDING OFFICIAL.
- 3.) ANCHORS SHOWN ABOVE ARE AS PER TEST UNITS. ON CENTER (O.C.) ANCHOR SPACINGS WILL VARY WITH UNIT DIMENSIONS, AND THE NUMBER OF ANCHORS REQUIRED, AS SPECIFIED ON THE LOAD TABLES.
- 4.) ANCHOR CONDITIONS NOT DESCRIBED IN THESE DRAWING'S ARE TO BE ENGINEERED ON A SITE SPECIFIC BASIS, UNDER SEPARATE APPROVAL AND TO BE REVIEWED BY BUILDING OFFICIAL.
- 5.) XO or OX WINDOWS ARE QUALIFIED FOR USE WITH SINGLE GLAZE LAMINATED GLASS TYPES TABULATED HEREIN (SEE SHEET #4).
- 6.) XO or OX WINDOWS ARE QUALIFIED FOR USE WITH DOUBLE GLAZE LAMINATED INSULATED GLASS TYPES TABULATED HEREIN (SEE SHEET #4).
- 7.) SEE SHEET #3 FOR LOCK DETAILS & OPTIONS.
- 8.) SEE SHEET #1 FOR GLAZING DETAILS & OPTIONS. (REFER TO SHEETS #4, FOR MAX. DESIGN PRESSURES.
- 9.) WOOD OPENINGS SHALL BE PROTECTED WITH AN APPROVED MOISTURE RESISTANT WEATHERBARRIER (BY OTHERS), PRIOR TO WINDOW INSTALLATION. (SEE SHEET #3 FOR INSTALLATION DETAIL)
- 10.) MATERIALS INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF 2004 FLORIDA BUILDING CODE SECTION 2003.8.4 AND/OR SECTION 2326.2

INSTALLATION FASTENERS \*  
 (A) 6 AT FRAME HEAD  
 (B) 6 AT FRAME SILL  
 (C) 5 AT EA. FRAME JAMB  
 \*SEE GENERAL NOTE #3



NOTE:  
 SAME ANCHOR SPACING AT HEAD & SILL

EXT. & INT. FALSE COLONIAL MUNTINS ARE APPLIED W/ W/ SILICONE AND ARE AVAILABLE AS OPTIONAL.

**"XO" WINDOW ELEVATION  
 ("OX" REVERSED)**

**SERIES-8800 HORIZONTAL SLIDING IMPACT WINDOW - FIN FRAME**

**LAWSON INDUSTRIES, INC.**  
 MANUFACTURER OF QUALITY ALUMINUM WINDOWS AND GLASS DOORS  
 8501 N.W. 90 ST.  
 MEDLEY, FLORIDA 33166  
 PH No. (305) 696-8660

HS-8800 HORIZONTAL ROLLING FIN IMPACT WINDOW  
 APPROVED ELEVATION, GLAZING DETAILS AND GENERAL NOTES

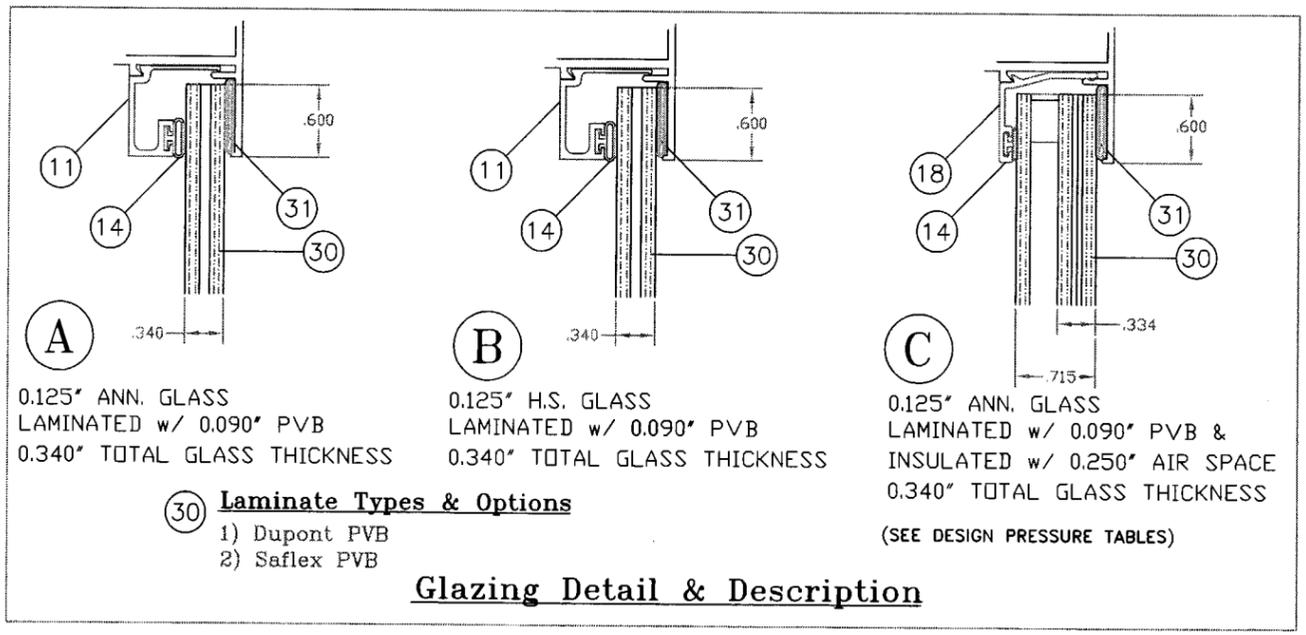
Product Reference Number: L8800-0801  
 Drawing Number: L8800-0801  
 Sheet: 1 OF 5  
 Revision #:

Drawn By:	N. ERAZO
Revised By:	
Revision Level:	
Date Drawn:	04/08/08
Date Revised:	
Scale:	

THOMAS J. SOTOS  
 PROFESSIONAL ENGINEER  
 FL LIC. # 56225

Approved in compliance with the Florida Building Code  
 Date: 10/09/2008  
 NOA# 08-0701.03  
 Miami Dade District Control  
 by: *Manuel Perez*

DATE



**A** 0.125" ANN. GLASS LAMINATED w/ 0.090" PVB  
 0.340" TOTAL GLASS THICKNESS

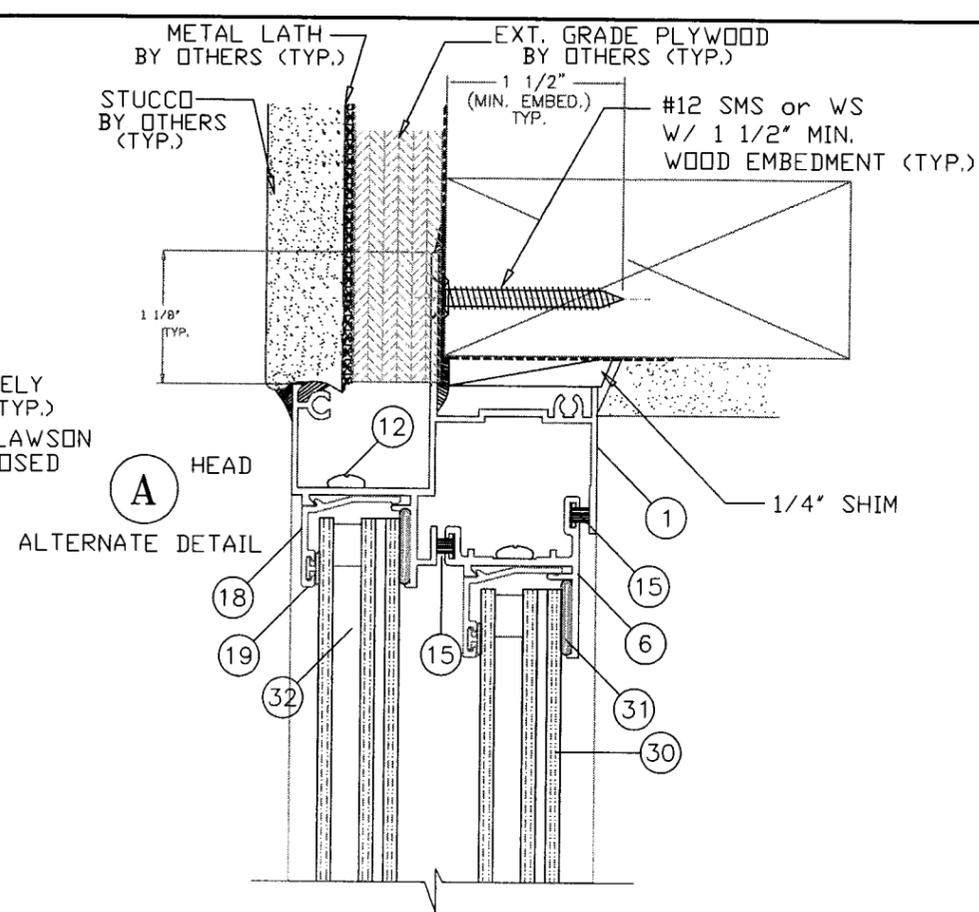
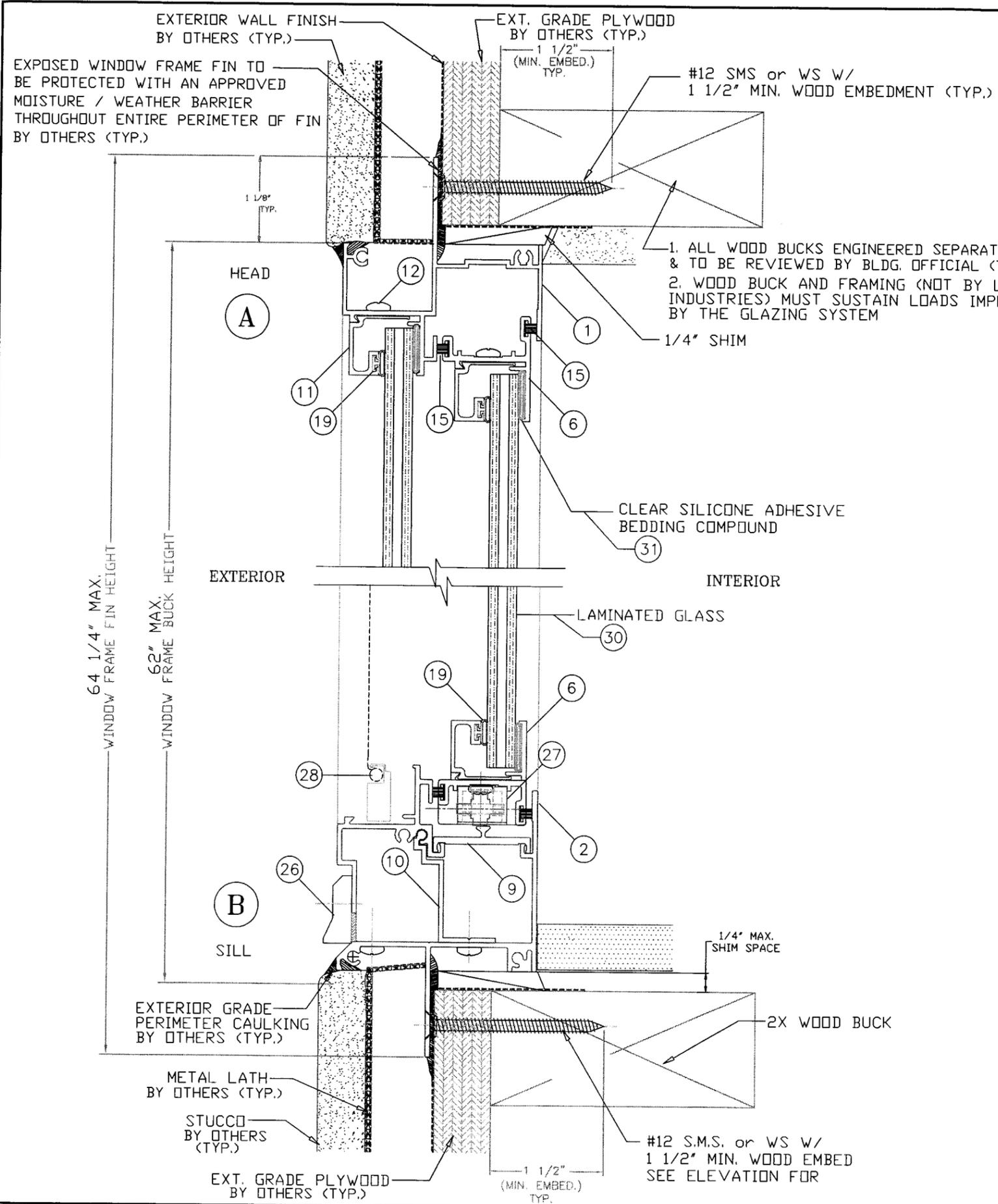
**B** 0.125" H.S. GLASS LAMINATED w/ 0.090" PVB  
 0.340" TOTAL GLASS THICKNESS

**C** 0.125" ANN. GLASS LAMINATED w/ 0.090" PVB & INSULATED w/ 0.250" AIR SPACE  
 0.340" TOTAL GLASS THICKNESS

**30** **Laminate Types & Options**  
 1) Dupont PVB  
 2) Saflex PVB

**Glazing Detail & Description**

(SEE DESIGN PRESSURE TABLES)



**NOTE:**  
 ALL ANCHORS TO BE #12 SMS OR WD. SCREW WITH A MINIMUM OF 1 1/2" PENETRATION INTO WOOD. (REFER TO WINDOW ELEVATIONS ON SHEET 1 FOR MAX. ALLOWABLE ANCHOR SPACING)

\* WHEN THE GAP BETWEEN THE WINDOW FRAME AND THE BUCK IS LESS THAN 1/8", SHIMS ARE NOT REQUIRED.

8501 N.W. 90 ST.  
 MEDLEY, FLORIDA 33166  
 PH No. (305) 696-8660

**LAWSON INDUSTRIES, INC.**

MANUFACTURER OF QUALITY ALUMINUM WINDOWS AND GLASS DOORS

HS-8600 HORIZONTAL ROLLING FIN WINDOW  
 WINDOW VERTICAL CROSS SECTION & DETAILS

Product Reference Number: L8800-0401

Sheet: 2 OF 5

Revision #: 5

Drawn By:	N. ERAZO	Date Drawn:	05/02/05
Checked By:	N. ERAZO	Date Revised:	07/22/05
Revision Level:		Scale:	

THOMAS J. SOTOS  
 PROFESSIONAL ENGINEER  
 FL LIC. # 55225

Approved as complying with the Florida Building Code  
 Date: 10/09/2008  
 NO. 08-5701.03  
 Miami Dade Product Control  
 Division  
 By: *Manuel Perez*

DATE



**HS-8800 FIN FRAME WINDOW BILL OF MATERIALS**

ITEM #	PART #	REQD.	DESCRIPTION	REMARKS
1	L-7803	1	FIN FRAME HEAD	6063-T6 ALUMINUM
2	L-8801	1	FIN FRAME SILL	6063-T6 ALUMINUM
3	L-7801	1	FIN FRAME FXD. JAMB	6063-T6 ALUMINUM
4	L-7704	1	FRAME FIXED MEETING RAIL	6063-T6 ALUMINUM
5	L-7705	1	VENT MEETING RAIL	6063-T6 ALUMINUM
6	L-7707	1	VENT TOP/BOTTOM RAIL	6063-T6 ALUMINUM
7	L-8802	1	FIN FRAME VENT JAMB	6063-T6 ALUMINUM
8	L-7706	1	VENT JAMB LATCH RAIL	6063-T6 ALUMINUM
9	L-8702	1	FRAME SILL TRACK	6063-T5 ALUMINUM
10	L-8705	1	FRAME SILL RETAINING CLIP	6063-T5 ALUMINUM
11	L-7708	AS REQ'D.	GLAZING BEAD < 3/8" >	6063-T5 ALUMINUM
12	FS-006	AS REQ'D.	FRAME ASSEMBLY SCREWS	#8 X 3/4" P.H. PHILLIPS
13	FS-040	AS REQ'D.	INSTALLATION SCREWS	#12 SMS F.H./PHIL.
14	L-7531	AS REQ'D.	VENT JAMB VINYL WTS'P	1/4" DIA. BULB #3033
15	PWS-003	AS REQ'D.	FIN SEAL WEATHERSTRIP	.187" w x .230" h
16	PWS-005	AS REQ'D.	FIN SEAL WEATHERSTRIP	.187" w x .350" h
17	PWS-009	AS REQ'D.	FIN SEAL WEATHERSTRIP	.187" w x .310" h
18	L-7711	AS REQ'D.	GLAZING BEAD < 3/4" >	6063-T5 ALUMINUM
19	L-7531	AS REQ'D.	BEAD VINYL BULB	1/4" DIA. BULB #3033
20	*	AS REQ'D.	COLONIAL FALSE MUNTIN	ALUMINUM
21	L-7539	2	VENT EXTRUDED LATCH	6063-T5 ALUMINUM
22	HC-057-1	2	VENT MOLDED LATCH	MOLDED NYLON
23	*	1 x LATCH	LATCH SPRING	STAINLESS STEEL
24	*	2	SILL/JAMB JOINT GASKET	1/16" CLOSED CELL FOAM
25	FS-041	2	SILL RAIL ASSEMBLY SCREW	#8 X 2 1/4" P.H./PHIL.
26	HC-044-1	2	WEEP FLAP & BAFFLE	
27	HC-040-1	2	SASH ROLLER & HOUSING	
28	HC-026-1	1	SCREEN FRAME & MESH	
29	*	1	ATTACHMENT SCREW @ CLIP	#8 X 5/8" S.D.S.
30	*	2	LAMINATED GLASS	See Detail @ sheet 1 of 5
31	SM-5504	AS REQ'D.	GLAZING SILICONE	See Detail @ sheet 1 of 5
32	"TrueSeal"	AS REQ'D.	Insulated Glass Swiggle Seal	1/4" air space
33	*	1	PRODUCT LABEL	
34	SM-5504	AS REQ'D.	JOINT SEALANT	
35	*	AS REQ'D.	PERIMETER ACRYLIC CAULK	OSI POLYSEAMSEAL

**HS-8800 Impact Horizontal Sliding Window  
Configuration: "XO or OX"**

Code Size	Frame Buck Size		Design Load as per Glass Type						Frame Installation Anchors		
	Width (in)	Height (in)	"A" (Annealed)		"B" (H.S.)		"C" (Ann./Insulated)		Head Sill	Each Jamb	Total Req'd.
			P(+)	P(-)	P(+)	P(-)	P(+)	P(-)			
12	18.125	25	48.0	48.0	60.0	60.0	60.0	60.0	2	3	10
13	18.125	37.375	48.0	48.0	60.0	60.0	60.0	60.0	2	3	10
14	18.125	49.625	48.0	48.0	60.0	60.0	60.0	60.0	2	4	12
15	18.125	62	48.0	48.0	60.0	60.0	60.0	60.0	2	5	14
H32	25.5	25	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
H33	25.5	37.375	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
H34	25.5	49.625	48.0	48.0	60.0	60.0	60.0	60.0	3	4	14
H35	25.5	62	48.0	48.0	60.0	60.0	60.0	60.0	3	5	16
22	36	25	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
23	36	37.375	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
24	36	49.625	48.0	48.0	60.0	60.0	60.0	60.0	3	4	14
25	36	62	48.0	48.0	60.0	60.0	60.0	60.0	3	5	16
32	52.125	25	48.0	48.0	60.0	60.0	60.0	60.0	4	3	14
33	52.125	37.375	48.0	48.0	60.0	60.0	60.0	60.0	4	3	14
34	52.125	49.625	48.0	48.0	60.0	60.0	60.0	60.0	4	4	16
35	52.125	62	48.0	48.0	60.0	60.0	60.0	60.0	4	5	18
D22	73	25	48.0	48.0	60.0	60.0	60.0	60.0	6	3	18
D23	73	37.375	48.0	48.0	60.0	60.0	60.0	60.0	6	3	18
D24	73	49.625	48.0	48.0	60.0	60.0	60.0	60.0	6	4	20
D25	73	62	-	-	60.0	60.0	60.0	60.0	6	5	22
2020	23	23	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
2030	23	35	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
2040	23	47	48.0	48.0	60.0	60.0	60.0	60.0	3	4	14
2050	23	59	48.0	48.0	60.0	60.0	60.0	60.0	3	5	16
3020	35	23	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
3030	35	35	48.0	48.0	60.0	60.0	60.0	60.0	3	3	12
3040	35	47	48.0	48.0	60.0	60.0	60.0	60.0	3	4	14
3050	35	59	48.0	48.0	60.0	60.0	60.0	60.0	3	5	16
4020	47	23	48.0	48.0	60.0	60.0	60.0	60.0	4	3	14
4030	47	35	48.0	48.0	60.0	60.0	60.0	60.0	4	3	14
4040	47	47	48.0	48.0	60.0	60.0	60.0	60.0	4	4	16
4050	47	59	48.0	48.0	60.0	60.0	60.0	60.0	4	5	18
5020	59	23	48.0	48.0	60.0	60.0	60.0	60.0	5	3	16
5030	59	35	48.0	48.0	60.0	60.0	60.0	60.0	5	3	16
5040	59	47	48.0	48.0	60.0	60.0	60.0	60.0	5	4	18
5050	59	59	48.0	48.0	60.0	60.0	60.0	60.0	5	5	20
6020	71	23	48.0	48.0	60.0	60.0	60.0	60.0	6	3	18
6030	71	35	48.0	48.0	60.0	60.0	60.0	60.0	6	3	18
6040	71	47	48.0	48.0	60.0	60.0	60.0	60.0	6	4	20
6050	71	59	-	-	60.0	60.0	60.0	60.0	6	5	22

COMMODITY SIZES

MODULAR SIZES

8501 N.W. 90 ST.  
MEDLEY, FLORIDA 33166  
PH No. (305) 696-8660

**LAWSON**  
INDUSTRIES, INC.

MANUFACTURER OF QUALITY ALUMINUM WINDOWS AND GLASS DOORS

HS-8800 HORIZONTAL ROLLING FIN IMPACT WINDOW  
BILL OF MATERIALS, DESIGN LOAD CHART WITH GLASS OPTIONS

Product Reference Number: L8800-0801  
Sheet: 4 OF 5  
Revision #: 4 OF 5

Revision Notes:

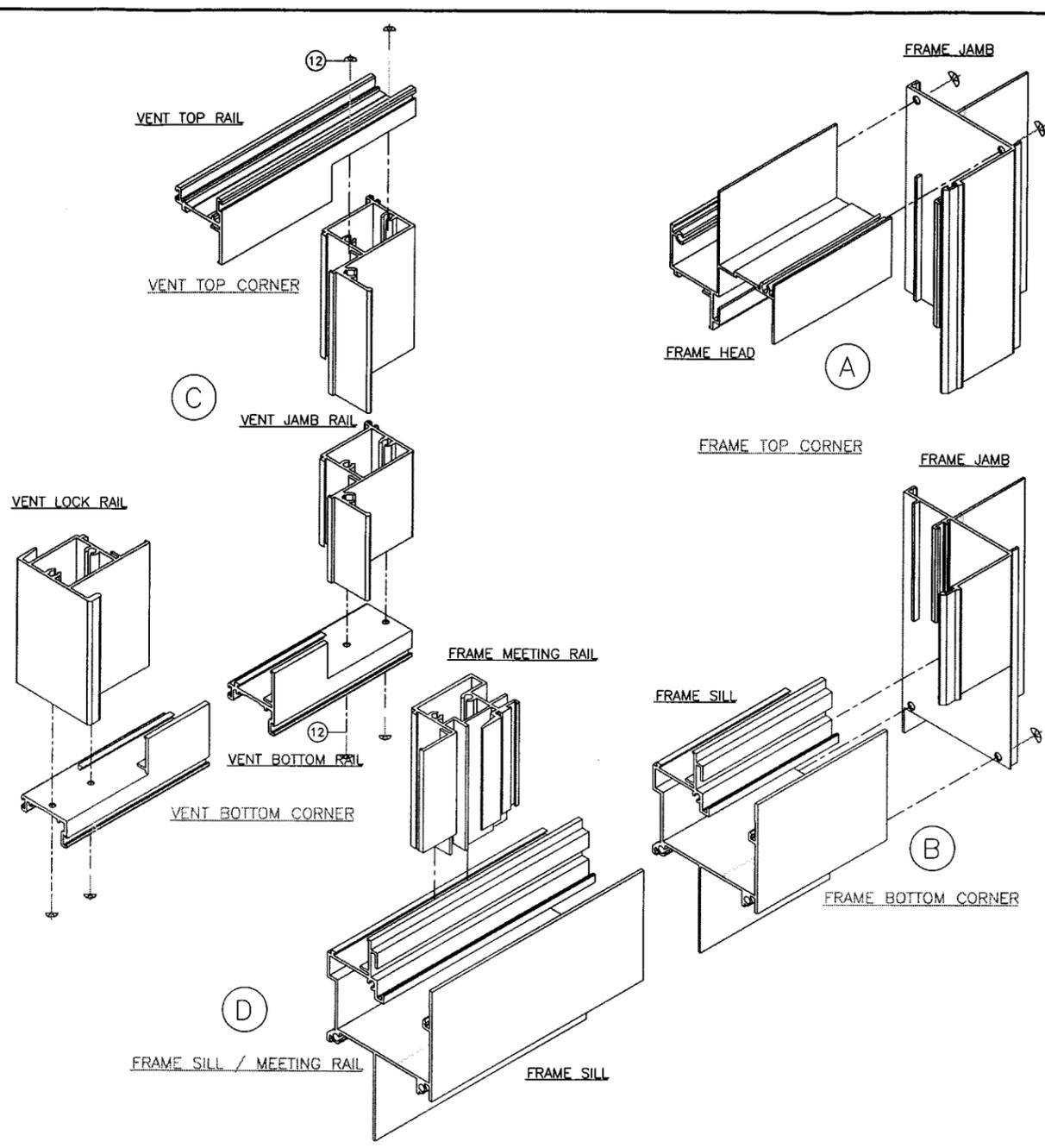
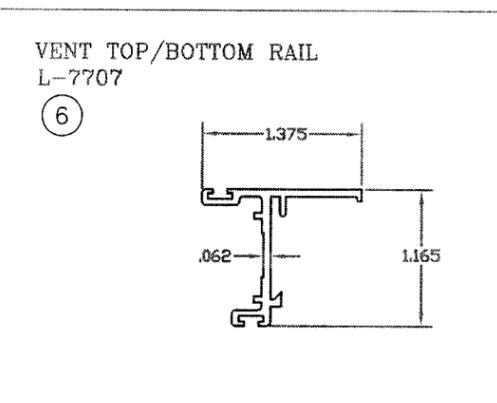
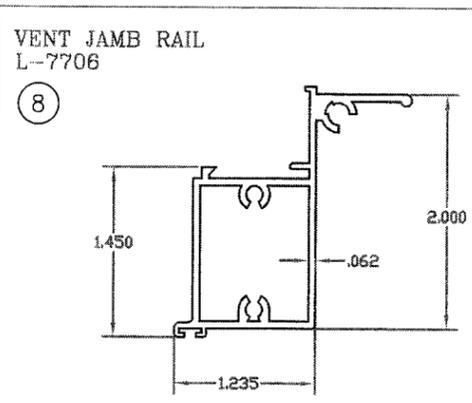
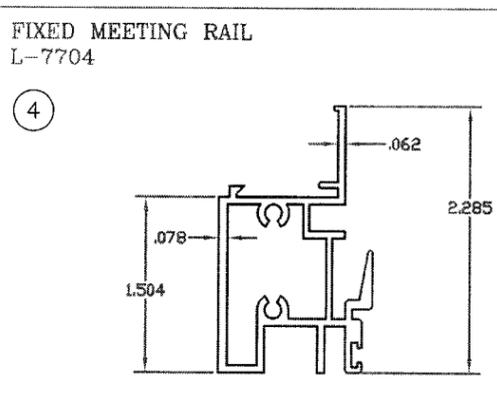
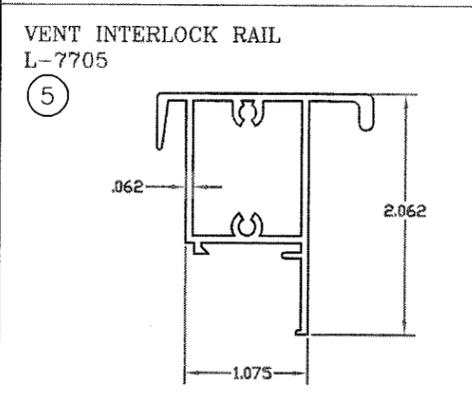
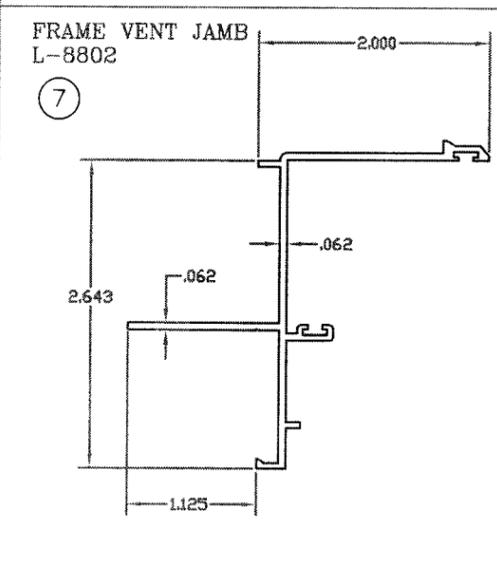
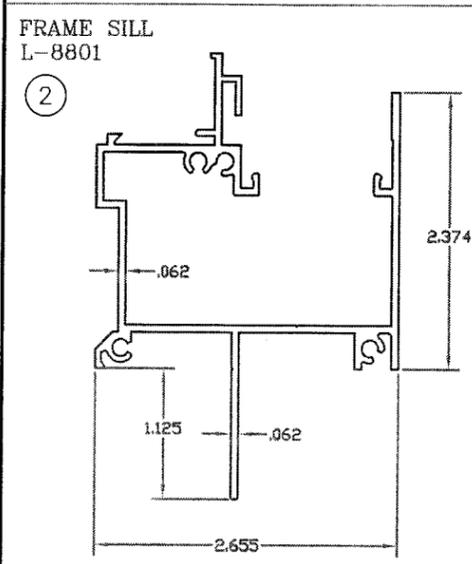
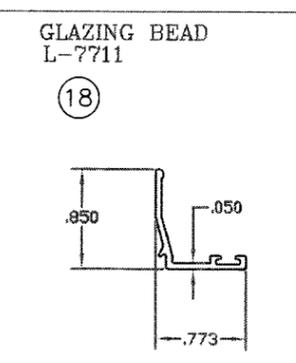
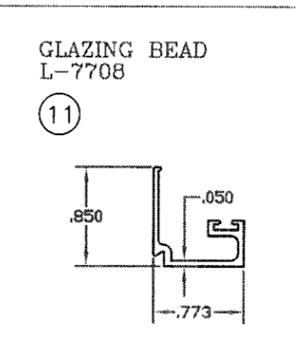
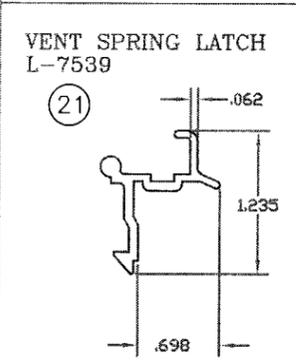
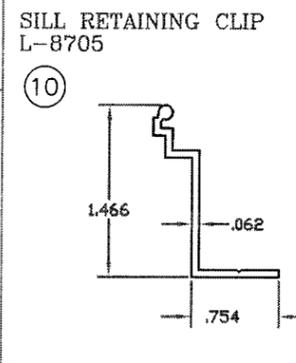
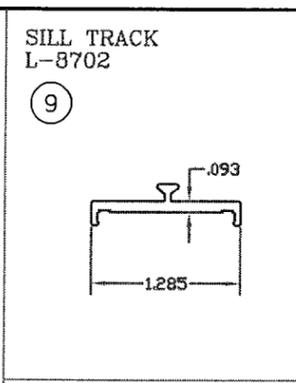
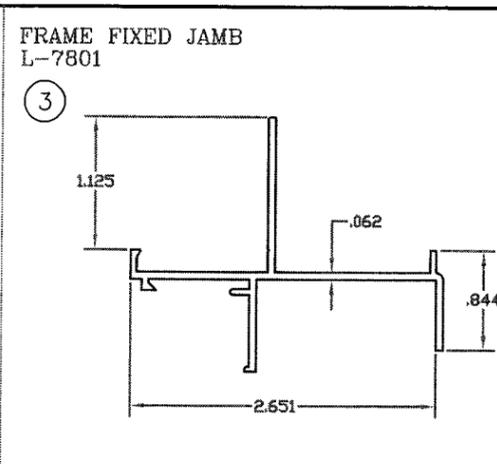
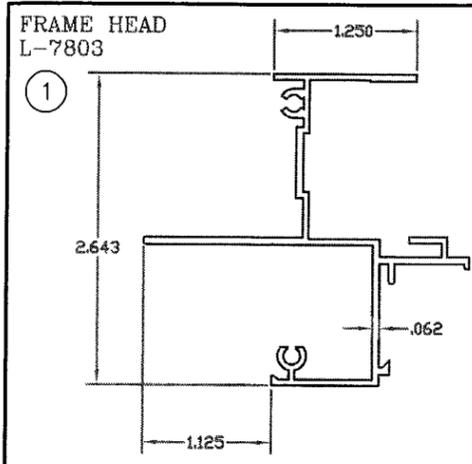
Date Drawn: 04/08/08  
Date Revised:  
Drawn By: N. ERAZO  
Revised By:  
Revision Level:

THOMAS J. SOTOS  
PROFESSIONAL ENGINEER  
FL LIC. # 56225



Approved as complying with the  
Florida Building Code  
Date 10/09/2008  
NOA# 08-0701.03  
Miami Dade Product Control  
Division  
By *Manuel Perez*

DATE



FRAME & SASH CORNER ASSEMBLY DETAILS

8501 N.W. 90 ST.  
MEDLEY, FLORIDA 33166  
PH No. (305) 696-8660

**LAWSON**  
INDUSTRIES, INC.

MANUFACTURER OF QUALITY ALUMINUM WINDOWS AND GLASS DOORS  
HS-8800 HORIZONTAL ROLLING FIN IMPACT WINDOW  
EXTRUSION DETAILS & CORNER ASSEMBLY DETAILS

Revision Note:

Drawn By:	N. ERAZO	Date Drawn:	04/08/08
Revised By:		Date Revised:	
Revision Level:		Scale:	

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*[Signature]*