



BUILDING CODE COMPLIANCE OFFICE (BCCO)  
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA  
METRO-DADE FLAGLER BUILDING  
140 WEST FLAGLER STREET, SUITE 1603  
MIAMI, FLORIDA 33130-1563  
(305) 375-2901 FAX (305) 375-2908

**NOTICE OF ACCEPTANCE (NOA)**

[www.buildingcodeonline.com](http://www.buildingcodeonline.com)

Arcadia Architectural Products, Inc.  
60 Bonner Street  
Stamford, CT 06902

**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 Ult-6000 Aluminum Sliding Glass Door- S.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **ARC0004**, titled "Series ULT-6000 SGD SM Impact", sheets 1 through 10 of 10, dated 07/09/04, with revision C dated 02/06/06, prepared by PTC Product Technology Corporation, signed and sealed by Eric S. Nielsen, 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: Small 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 **revises and supersedes** NOA # **04-0727.01** and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**



NOA No 05-0823.12  
Expiration Date: September 09, 2009  
Approval Date: March 09, 2006  
Page 1

**Arcadia Architectural Products, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.
2. Drawing No **ARC0004**, Sheets 1 through 10 of 10, titled "Series ULT-6000 SGD SM IMPACT", prepared by PTC Product Technology Corporation, dated 07/09/04 with revision C dated 02/06/06, signed and sealed by Eric S. Nielsen, 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) Large Missile Impact Test per FBC, TAS 201-94
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94along with marked-up drawings and installation diagram of an aluminum sliding glass door, prepared by Certified Testing Laboratories Architectural Division, Test Report No. **CTLA-1235WR**, dated 06/11/04, signed and sealed by Ramesh Patel, P.E.

**C. CALCULATIONS**

1. Anchor Calculations and structural analysis, complying with FBC-2004, prepared by PTC Product Technology Corporation, dated 08/16/05, revised on 02/06/06, signed and sealed by Eric S. Nielsen, P.E.  
**Complies with ASTM E1300-98/02**
2. Anchor Calculations, ASTM- E1300, and structural analysis, prepared by Product Technology Corporation, dated 07/07/04, signed and sealed by Eric S. Nielsen, P.E.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

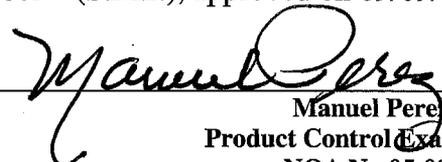
1. Notice of acceptance No. **01-1204.01** issued to "E.I. Dupont DeNemours" for "Sentry Glass ® Plus" approved on 01/17/02 and expiring on 01/14/07.
2. Notice of acceptance No. **03-0415.13** issued to "Solutia, Inc." for "Vanceva Composite Interlayer for Laminated Glass" approved on 12/11/03 and expiring on 12/11/08.

**F. STATEMENTS**

1. Statement letter of conformance and no financial interest, dated 07/21/04, signed and sealed by Eric S. Nielsen, P.E.

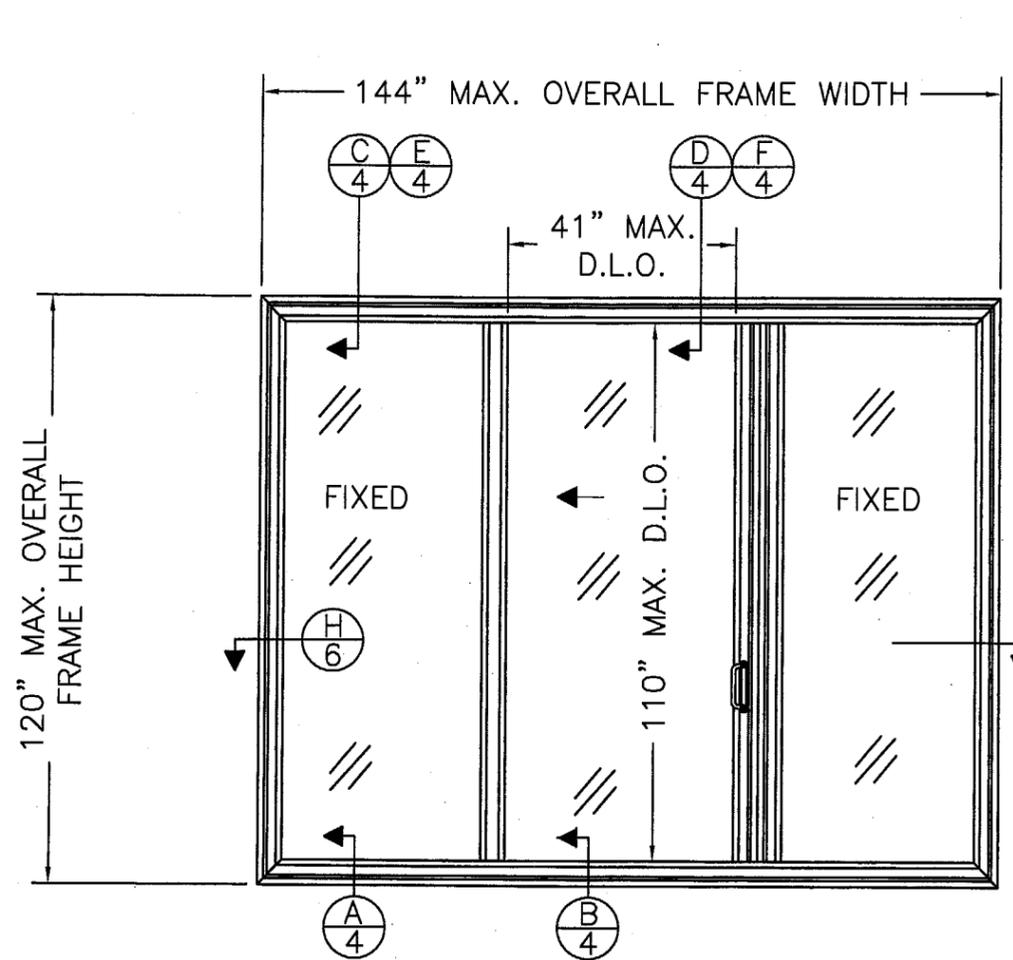
**G. OTHER**

1. Notice of Acceptance No. **04-0727.01**, issued to Arcadia Architectural Products, Inc. for their Series Ult-6000 Aluminum Sliding Glass Door – (S.M.I.), approved on 09/09/04 and expiring on 09/09/09.

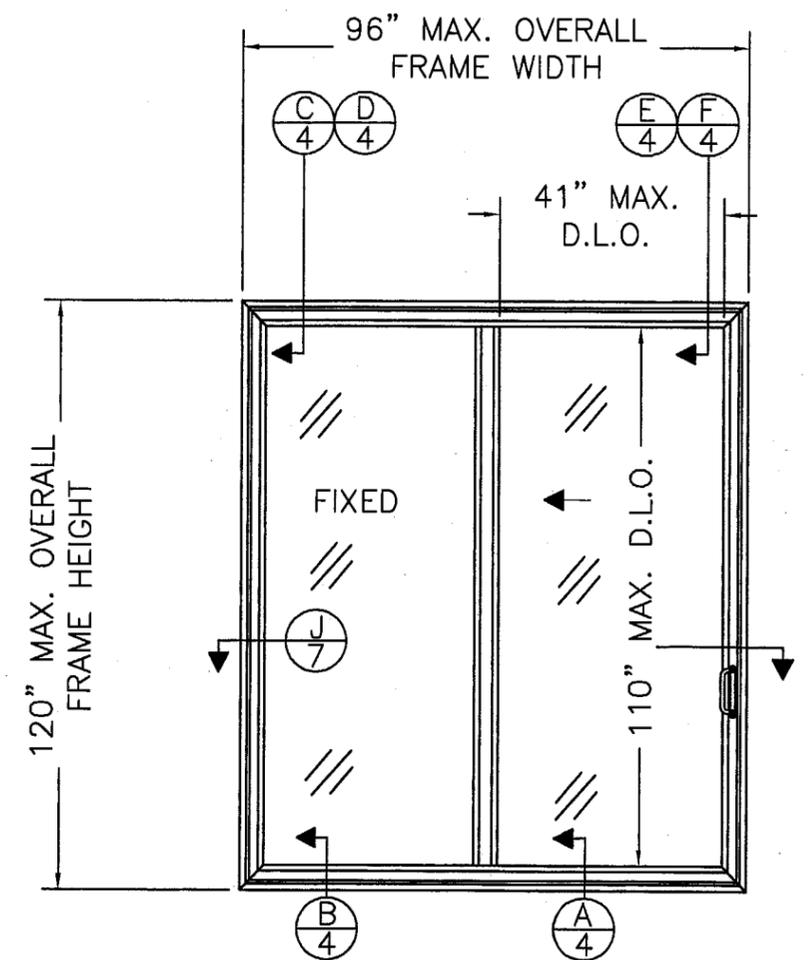
  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No 05-0823.12  
Expiration Date: September 09, 2009  
Approval Date: March 09, 2006

**GENERAL NOTES:**

- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE HVHZ FLORIDA BUILDING CODE.
- 2) WOOD BUCK TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE, BUCK IS RESPONSIBILITY OF ARCHITECT OF RECORD.
- 3) PRODUCTS ARE APPROVED FOR USE WHERE SMALL MISSILE IMPACT RESISTANCE IS REQUIRED. IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED.
- 4) SEE SHEET 2 FOR COMPARATIVE ANALYSIS & DESIGN PRESSURE CAPACITY CHART.



ULT-6000 OXO SLIDING GLASS DOOR  
 RIGHT HAND SHOWN LEFT HAND OPPOSITE  
 MAX. ACTIVE PANEL = 48.25" X 117.50"  
 MAX. FIXED PANEL = 46.75" X 117.50"



ULT-6000 OX & XO SLIDING GLASS DOOR OX SHOWN  
 MAX. ACTIVE PANEL = 48.25" X 117.50"  
 MAX. FIXED PANEL = 46.75" X 117.50"

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	OXO, OX & XO ELEVATIONS & GENERAL NOTES
2	OXXO ELEVATION
3	ANCHORING DETAILS
4	VERTICAL CROSS SECTIONS
5	CLIP ANCHORING DETAILS
6	OXXO HORIZONTAL CROSS SECTIONS
7	OXO HORIZONTAL CROSS SECTIONS
8	OX, XO & XX HORIZONTAL CROSS SECTIONS
9	BILL OF MATERIALS & GLAZING DETAILS
10	UNIT COMPONENTS

SYM	REVISION	DATE	BY
C	PER M-D REVIEW ON 1-25-06	2/06/06	HFN
B	PER M-D REVIEW ON 12-8-05	1/10/06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS

*Eric S. Nielsen*  
 2/14/06  
 Eric S. Nielsen  
 Florida P. E. No. 41323  
 Product Technology Corporation  
 1150 Louisiana Ave., Suite 6  
 Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
 STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT OXO, OX & XO ELEVATIONS AND GENERAL NOTES

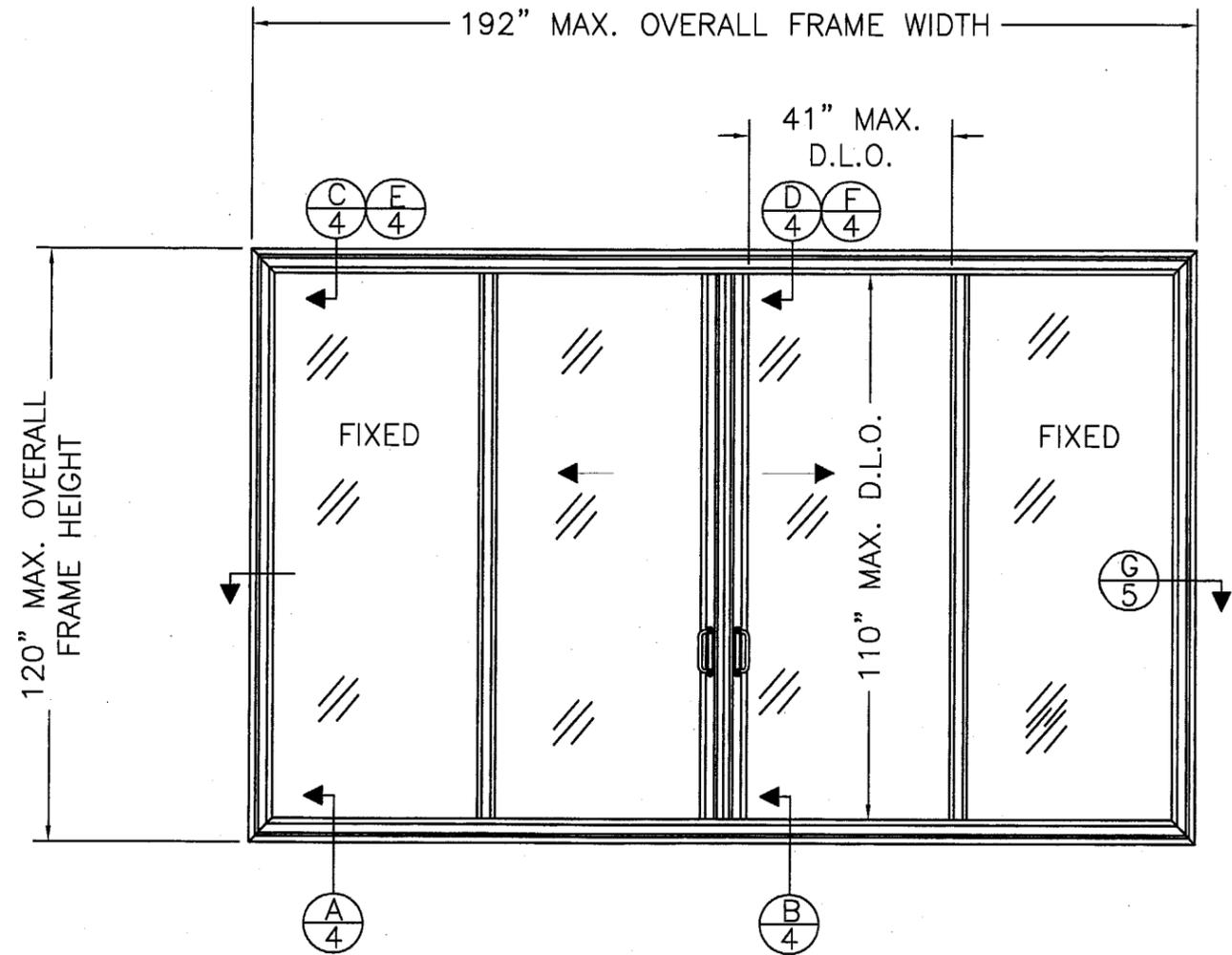
PREPARED BY: **PTC** Product Technology Corporation  
 Phone 407.622.6334 Fax 407.622.6335

DRN: BB DATE: 07/09/04  
 SCALE: N.T.S. DWG. NO: ARC0004  
 REV. LETTER: C SHEET: 1 OF 10

PROJECT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. **05-0823.12**  
 Expiration Date **SEPT. 9, 2009**  
*Michael Perry*  
 Michael Perry Product Control  
 Division

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COMPARATIVE ANALYSIS & CAPACITY DESIGN PRESSURE CHART		
CONFIG.	UNIT SIZE	DESIGN PRESSURE
OX OR XO	72 X 111	±110 PSF
OX OR XO	84 X 111	±110 PSF
OX OR XO	96 X 111	±110 PSF
OX OR XO	72 X 114	±110 PSF
OX OR XO	84 X 114	±110 PSF
OX OR XO	96 X 114	±107 PSF
OX OR XO	72 X 120	±110 PSF
OX OR XO	84 X 120	±110 PSF
OX OR XO	96 X 120	±100 PSF
OXO LH OR RH	108 X 111	±110 PSF
OXO LH OR RH	126 X 111	±110 PSF
OXO LH OR RH	144 X 111	±110 PSF
OXO LH OR RH	108 X 114	±110 PSF
OXO LH OR RH	126 X 114	±110 PSF
OXO LH OR RH	144 X 114	±107 PSF
OXO LH OR RH	108 X 120	±110 PSF
OXO LH OR RH	126 X 120	±110 PSF
OXO LH OR RH	144 X 120	±100 PSF
OXXO	144 X 111	±110 PSF
OXXO	168 X 111	±110 PSF
OXXO	192 X 111	±110 PSF
OXXO	144 X 114	±110 PSF
OXXO	168 X 114	±110 PSF
OXXO	192 X 114	±107 PSF
OXXO	144 X 120	±110 PSF
OXXO	168 X 120	±107 PSF
OXXO	192 X 120	±100 PSF



ULT-6000 OXXO SLIDING GLASS DOOR  
 MAX. ACTIVE PANEL = 48.25" X 117.50"  
 MAX. FIXED PANEL = 46.75" X 117.50"

PRODUCT REVISED  
 as complying with the Florida  
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 Acceptance No. 05-0823-12  
 Expiration Date SEPT. 9, 2009  
 By Maurice Perez  
 Miami Dade Product Control  
 Division

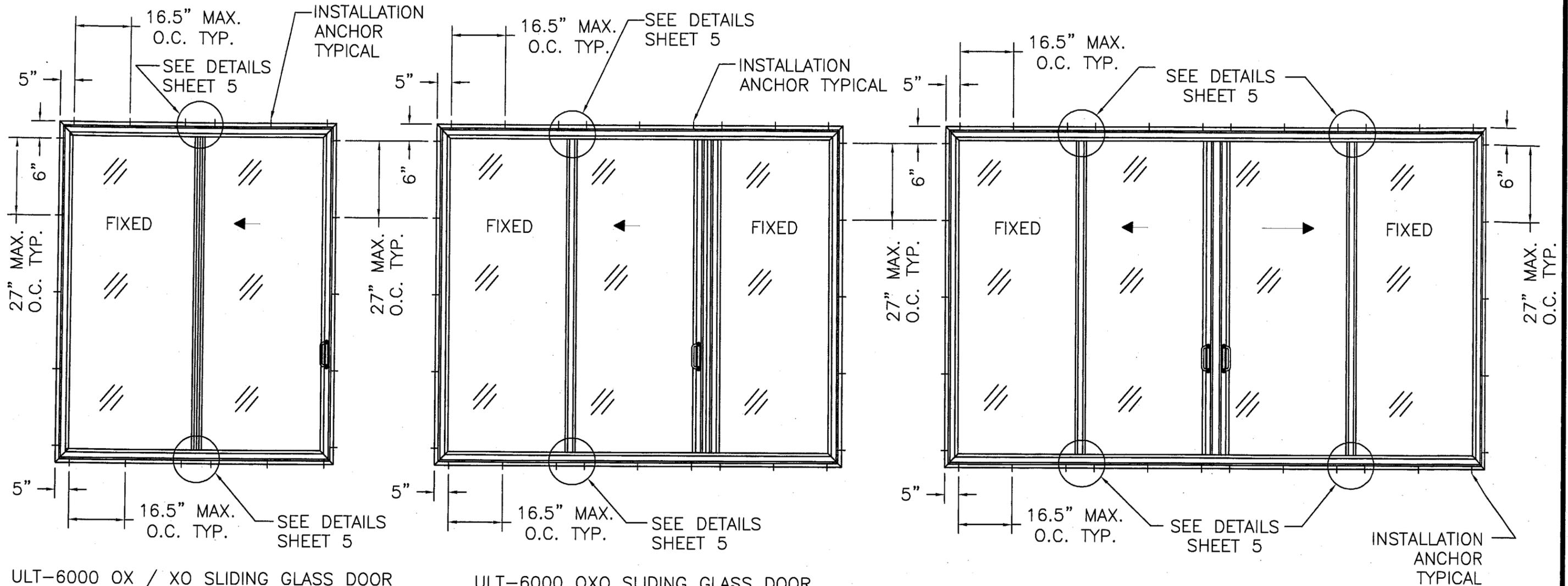
*ESN*  
 2/14/06  
 Eric S. Nielsen  
 Florida P. E. No. 41323  
 Product Technology Corporation  
 1150 Louisiana Ave., Suite 6  
 Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
 STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT  
 OXXO ELEVATION

SYM	REVISION	DATE	BY
C	PER M-D REVIEW ON 1-25-06	2/06/06	HFN
B	PER M-D REVIEW ON 12-8-05	1/10/06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS

PREPARED BY: <b>PTC</b> Product Technology Corporation Phone 407.622.6334 Fax 407.622.6335	DRN: BB	DATE: 07/09/04
SCALE: N.T.S.	DWG. NO: ARC0004	REV. LETTER: C
	SHEET: 2 OF 10	



ULT-6000 OX / XO SLIDING GLASS DOOR  
OX SHOWN  
SEE INSTALLATION NOTES BELOW

ULT-6000 OXO SLIDING GLASS DOOR  
RIGHT HAND SHOWN LEFT HAND OPPOSITE  
SEE INSTALLATION NOTES BELOW

ULT-6000 OXXO SLIDING GLASS DOOR  
SEE INSTALLATION NOTES BELOW

**INSTALLATION NOTES:**

- 1) SHIM AS REQ'D. AT EA. SET OF INSTALLATION ANCHORS USING LOAD BEARING SHIMS. MAX. ALLOWABLE SHIM STACK TO BE 3/8". USE SHIMS WHERE SPACE GREATER THAN 1/16" IS PRESENT.
- 2) TWO ANCHORS REQUIRED AT EACH LOCATION SHOWN.
- 3) CONCRETE OR MASONRY SUBSTRATE WHERE ONE BY, NON-STRUCTURAL, WOOD BUCKING IS EMPLOYED, USE 1/4" DIA. PERMASEAL TAPPER BY RAWL TYPE CONCRETE SCREW ANCHORS OF SUFFICIENT LENGTH TO ACHIEVE MIN. OF 1-1/4" INTO CONCRETE OR MASONRY.
- 4) WOOD FRAME SUBSTRATE, USE #14 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MIN. EMBEDMENT OF 1 5/8" INTO WOOD FRAMING, EXCEPT AT VERTICAL ALUMINUM ANGLE WHERE 2" MIN. IS REQUIRED.
- 5) ALL INSTALLATION ANCHOR HEADS MUST BE SEALED WITH DOW 795 SILICONE, ITEM #29.

SYM	REVISION	DATE	BY
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B	PER M-D REVIEW ON 12-8-05	1-10-06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS

*Eric S. Nielsen*  
2/14/06  
Eric S. Nielsen  
Florida P. E. No. 41323  
Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
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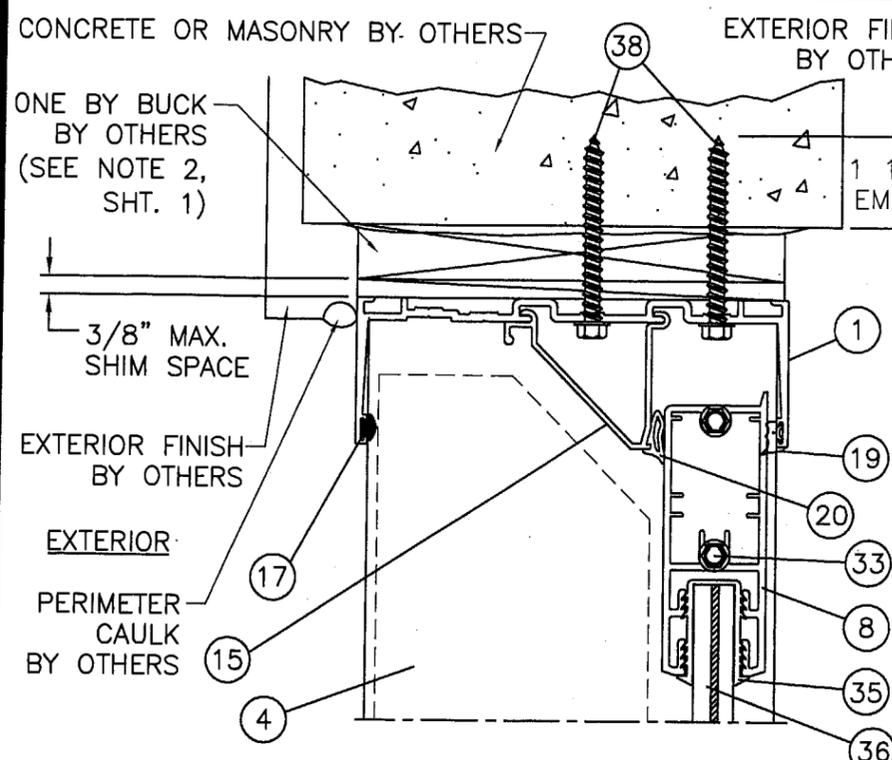
ARCADIA ARCHITECTURAL PRODUCTS, INC.  
STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT ANCHORING DETAILS

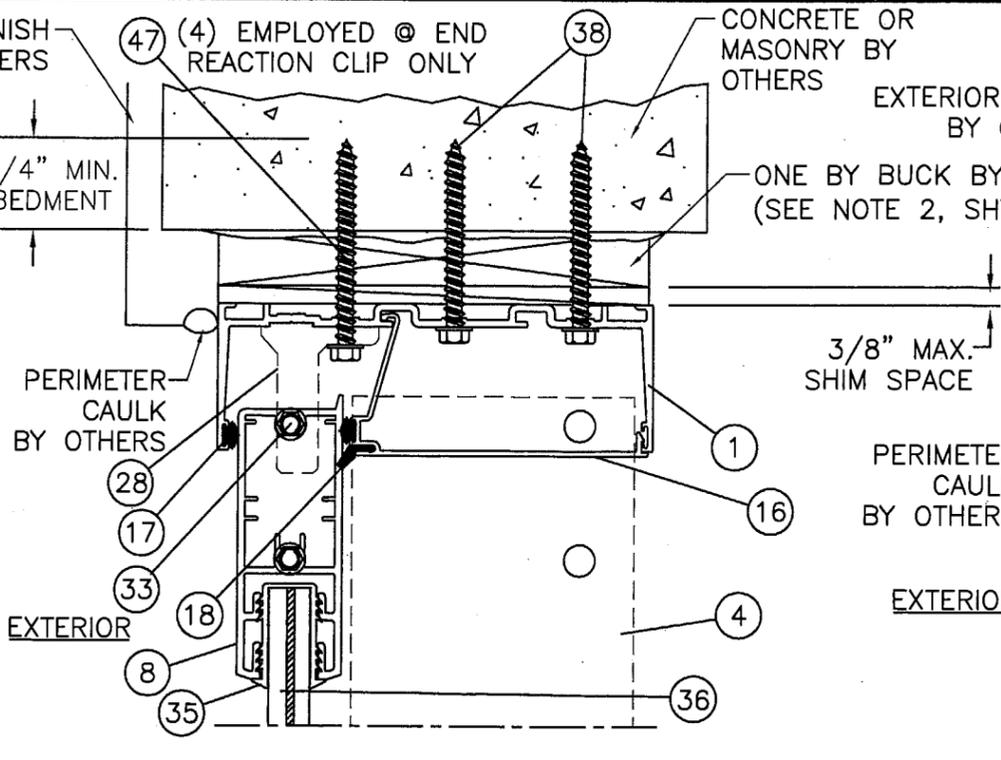
PREPARED BY: **PTC** Product Technology Corporation  
Phone 407.622.6334 Fax 407.622.6335

DRN: BB DATE: 07/09/04  
SCALE: NTS DWG. NO: ARC0004  
REV. LETTER: C SHEET: 3 OF 10

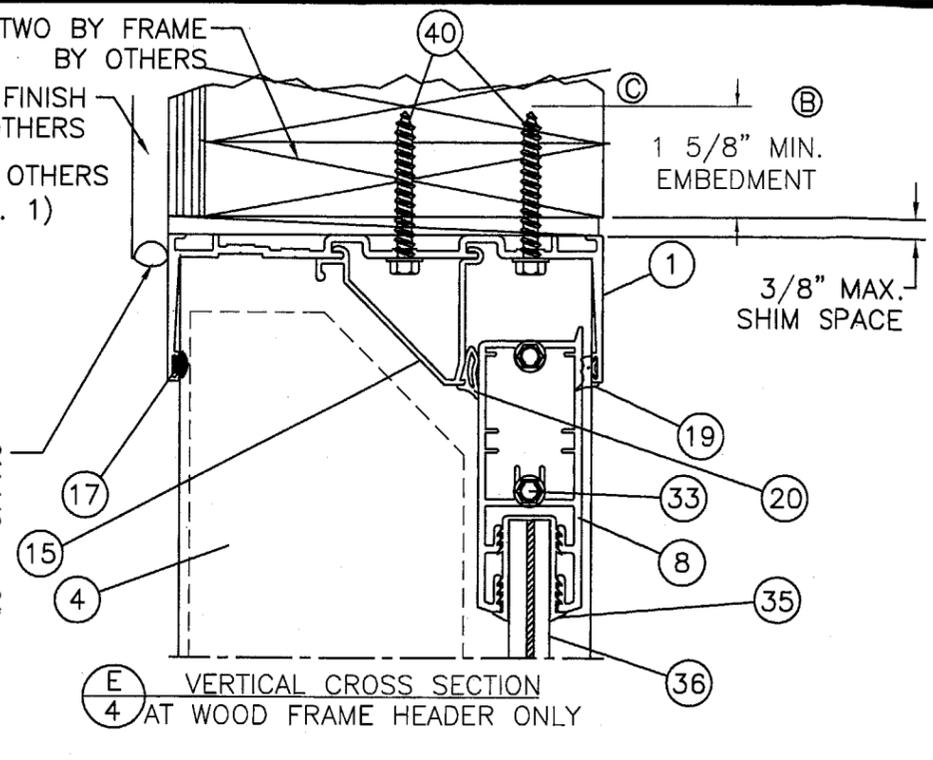
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 05-0823.12  
Expiration Date SEPT. 9, 2009  
By *Mauro Perry*  
Miami Dade Product Control  
Division



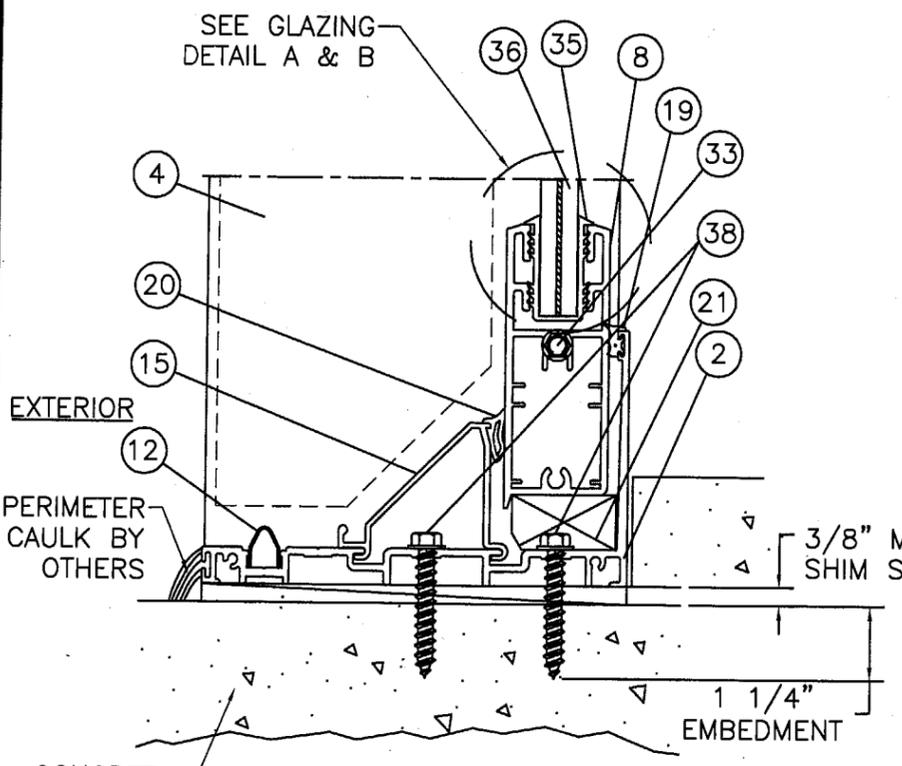
C VERTICAL CROSS SECTION W/1X BUCK AT CONCRETE OR MASONRY HEADER



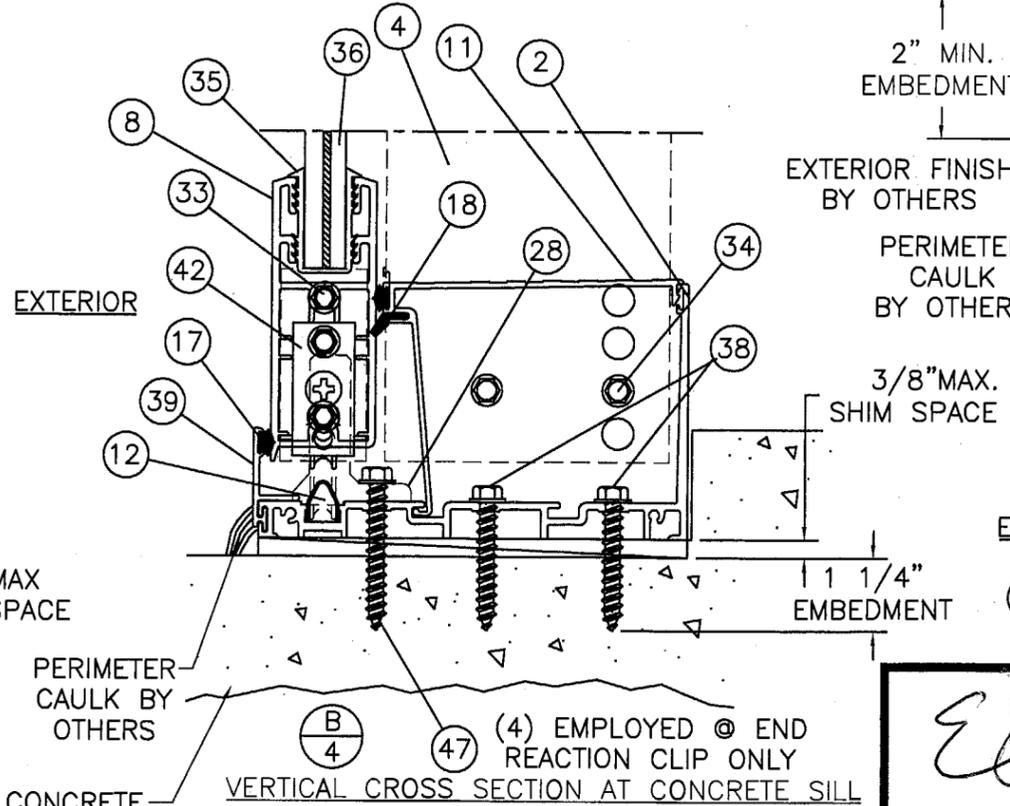
D VERTICAL CROSS SECTION W/1XBUCK AT CONCRETE OR MASONRY HEADER



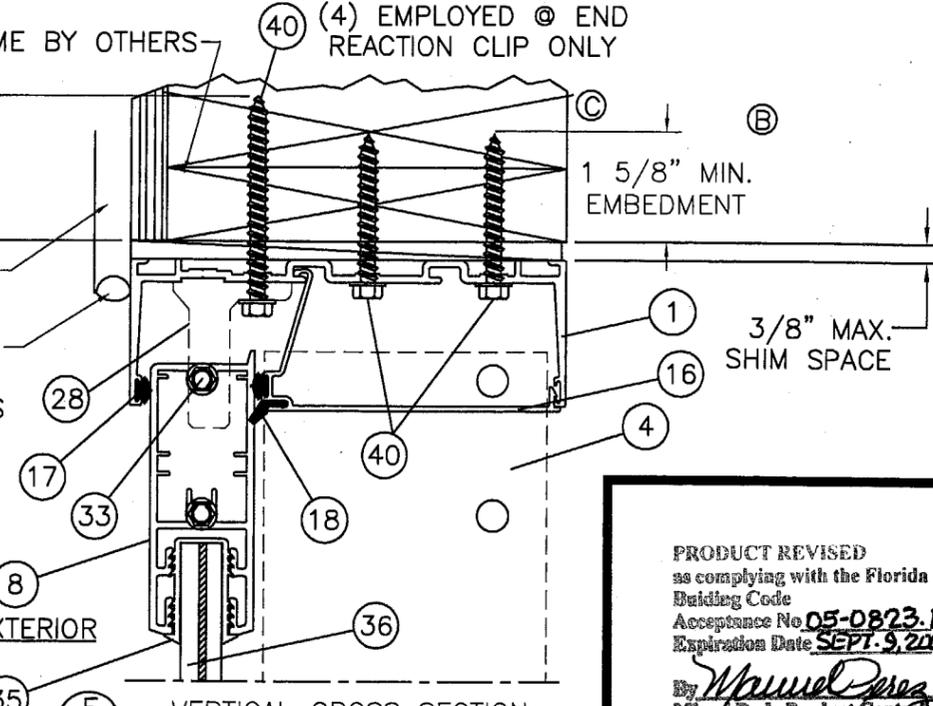
E VERTICAL CROSS SECTION AT WOOD FRAME HEADER ONLY



A VERTICAL CROSS SECTION AT CONCRETE SILL



B VERTICAL CROSS SECTION AT CONCRETE SILL



F VERTICAL CROSS SECTION AT WOOD FRAME HEADER ONLY

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. 05-0823.12  
 Expiration Date SEPT. 9, 2009  
 By *Manuel Perez*  
 Miami Dade Product Control  
 Division

SYM	REVISION	DATE	BY
C	PER M-D REVIEW 1-25-06	2-06-06	HFN
B	PER M-D REVIEW 12-8-05	1-10-06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS

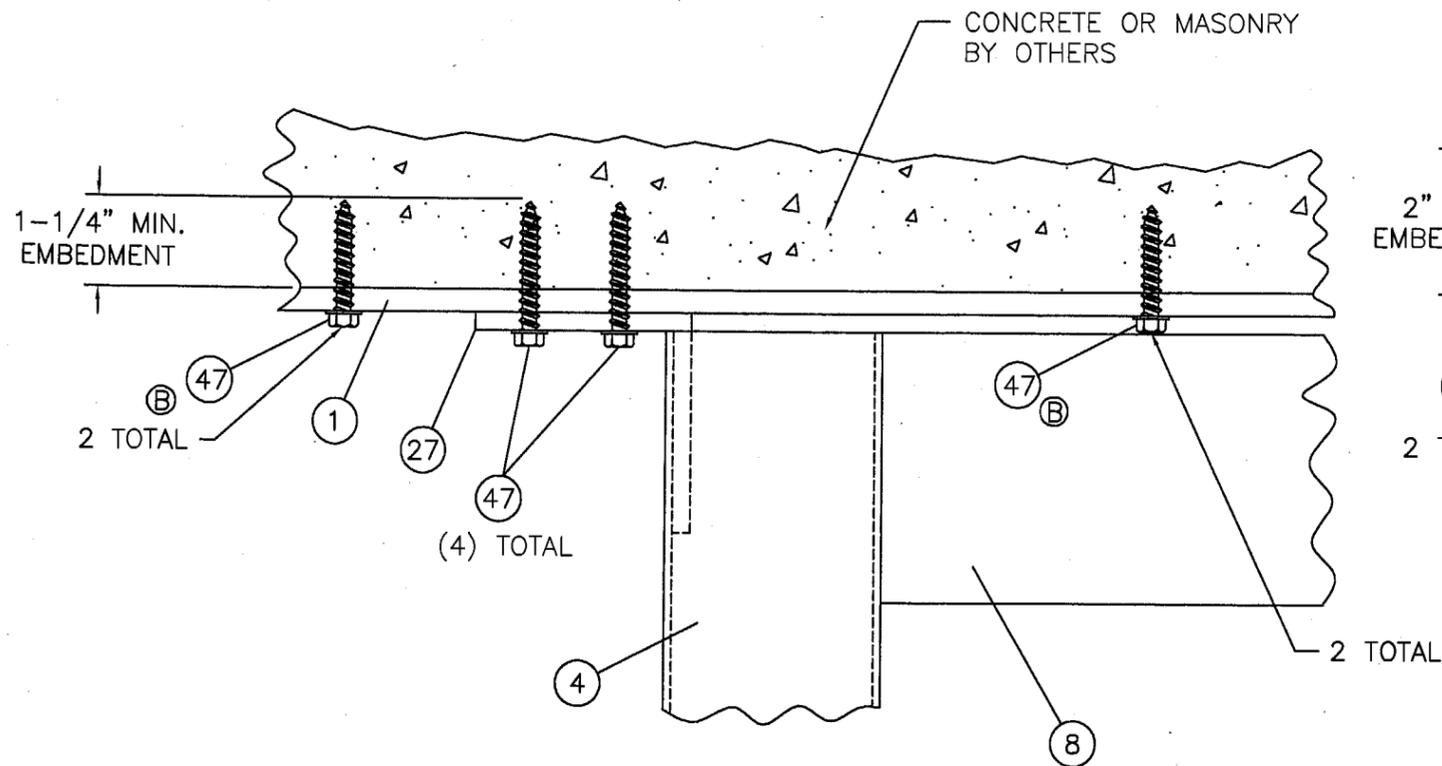
*ESM*  
 2/14/06  
 Eric S. Nielsen  
 Florida P. E. No. 41323  
 Product Technology Corporation  
 1150 Louisiana Ave., Suite 6  
 Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
 STAMFORD, CT.

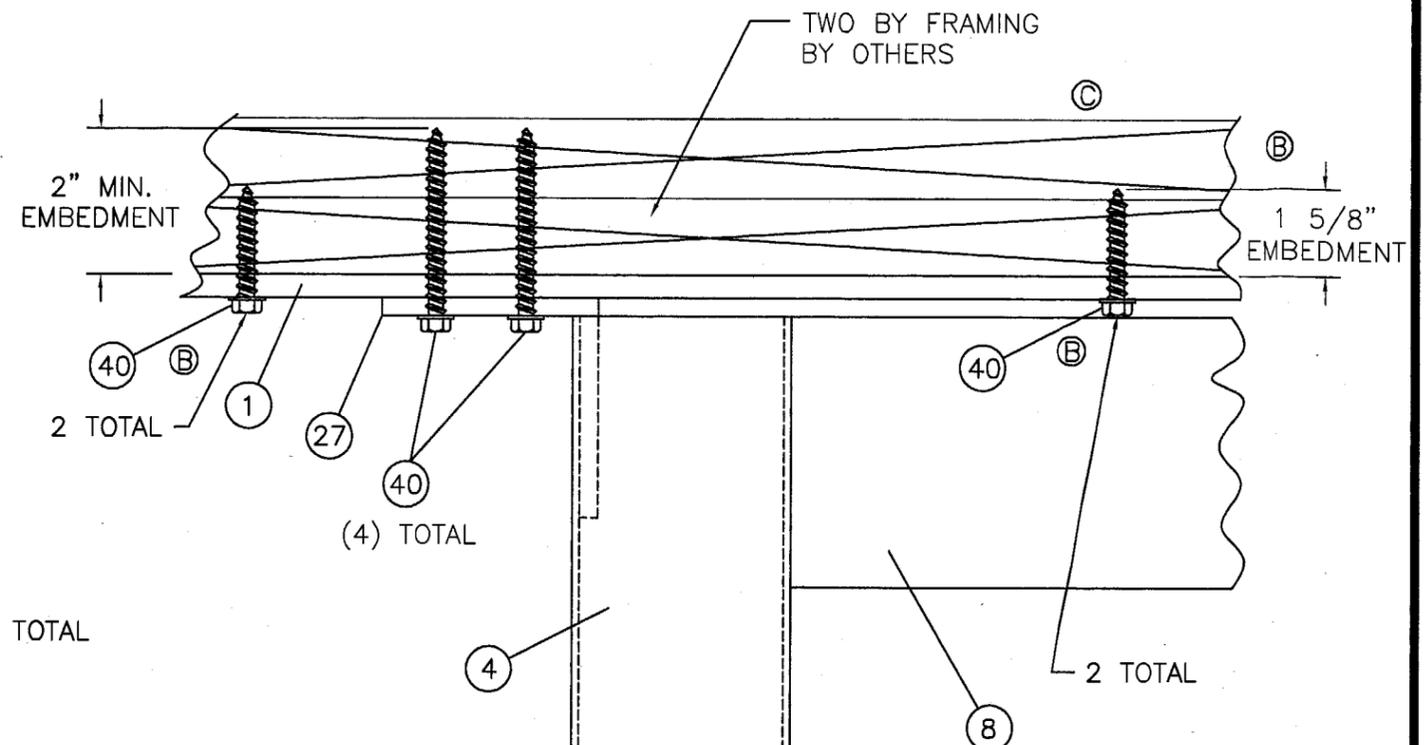
TITLE: SERIES ULT-6000 SGD SM IMPACT VERTICAL CROSS SECTIONS

PREPARED BY: **PTC** Product Technology Corporation  
 Phone 407.622.6334 Fax 407.622.6335

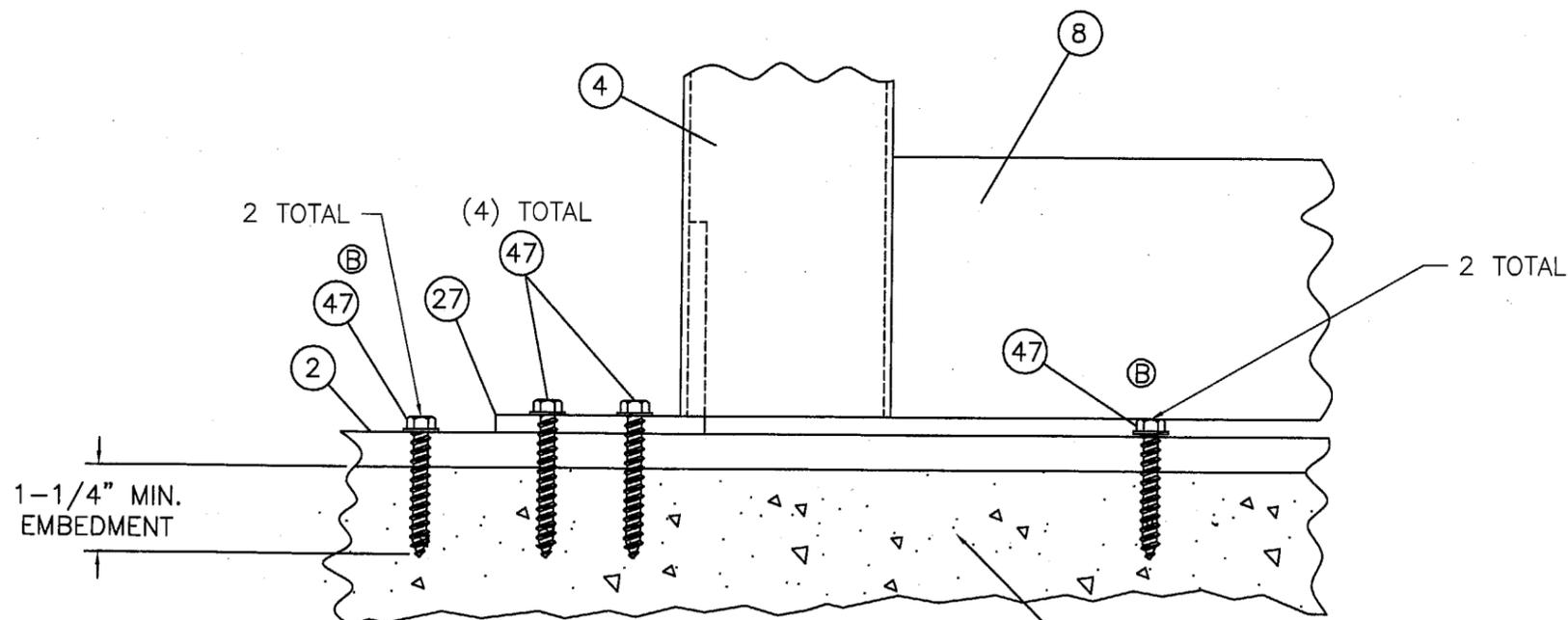
DRN: BB DATE: 07/09/04  
 SCALE: N.T.S. DWG. NO: ARC0004  
 REV. LETTER: C SHEET: 4 OF 10



VERTICAL ALUM. ANGLE CROSS SECTION AT CONCRETE HEAD



VERTICAL ALUM. ANGLE CROSS SECTION AT WOOD FRAME HEAD



VERTICAL ALUM. ANGLE CROSS SECTION AT CONCRETE SILL

PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. **05-0823.12**  
 Expiration Date **SEPT. 9, 2009**  
 By *Maurice Jurek*  
 Miami Dade Product Control  
 Division

C	PER M-D REVIEW ON 1-25-06	2-06-06	HFN
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A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS
SYM	REVISION	DATE	BY

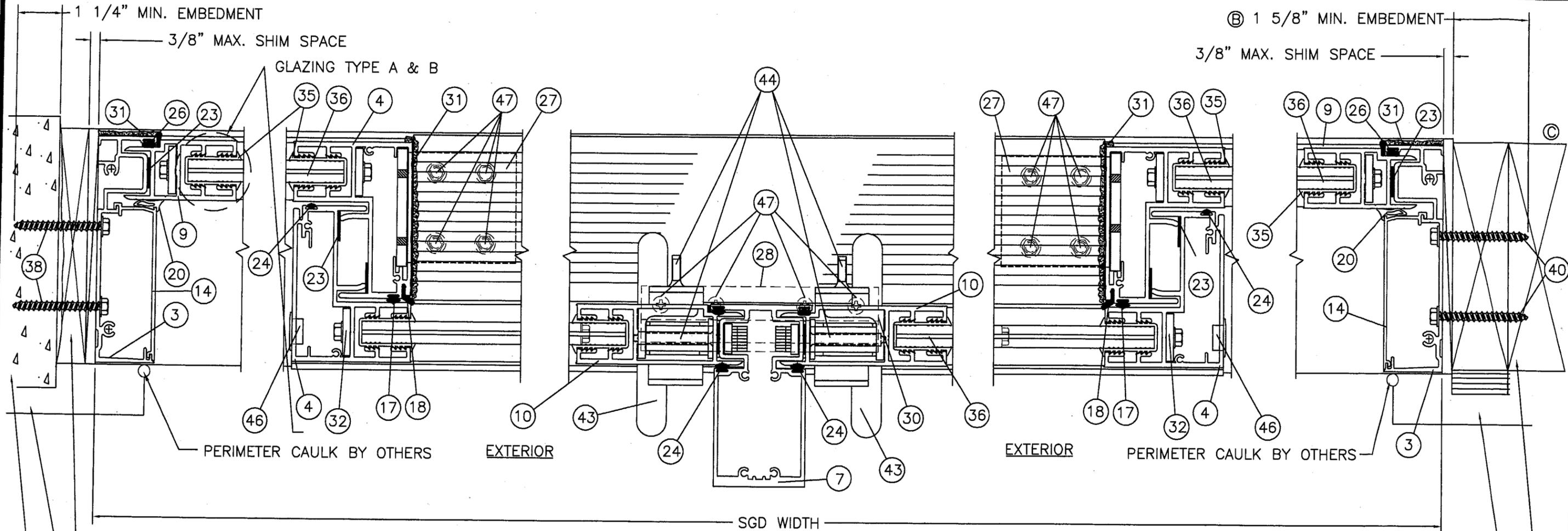
*ESN*  
 2/14/06  
 Eric S. Nielsen  
 Florida P. E. No. 41323  
 Product Technology Corporation  
 1150 Louisiana Ave., Suite 6  
 Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
 STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT  
 CLIP ANCHORING DETAILS

PREPARED BY: <b>PTC</b> Product Technology Corporation	DRN: BB	DATE: 07/09/04
SCALE: N.T.S.	DWG. NO: ARC0004	
REV. LETTER: C	SHEET: 5 OF 10	

Phone 407.622.6334 Fax 407.622.6335



⑤ HORIZONTAL CROSS SECTION  
OXXO UNIT SHOWN

**NOTES:**

- 1) RIGHT END SHOWS TYPICAL 2X FRAME CONSTRUCTION.
- 2) LEFT END SHOWS TYPICAL CONCRETE OR MASONRY CONSTRUCTION.

**FRAME CONSTRUCTION:**

- 1) THE EXTRUDED ALUMINUM FRAME HAS BUTTED CORNERS WHICH ARE SECURED TOGETHER WITH (2) #14 X 1 1/4" SMS, (ITEM #45).

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 05-0823.12  
Expiration Date SEPT. 9, 2009  
By *Manuel Perez*  
Miami Dade Product Control  
Division

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B	PER M-D REVIEW ON 12-8-05	1-10-06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS
SYM	REVISION	DATE	BY

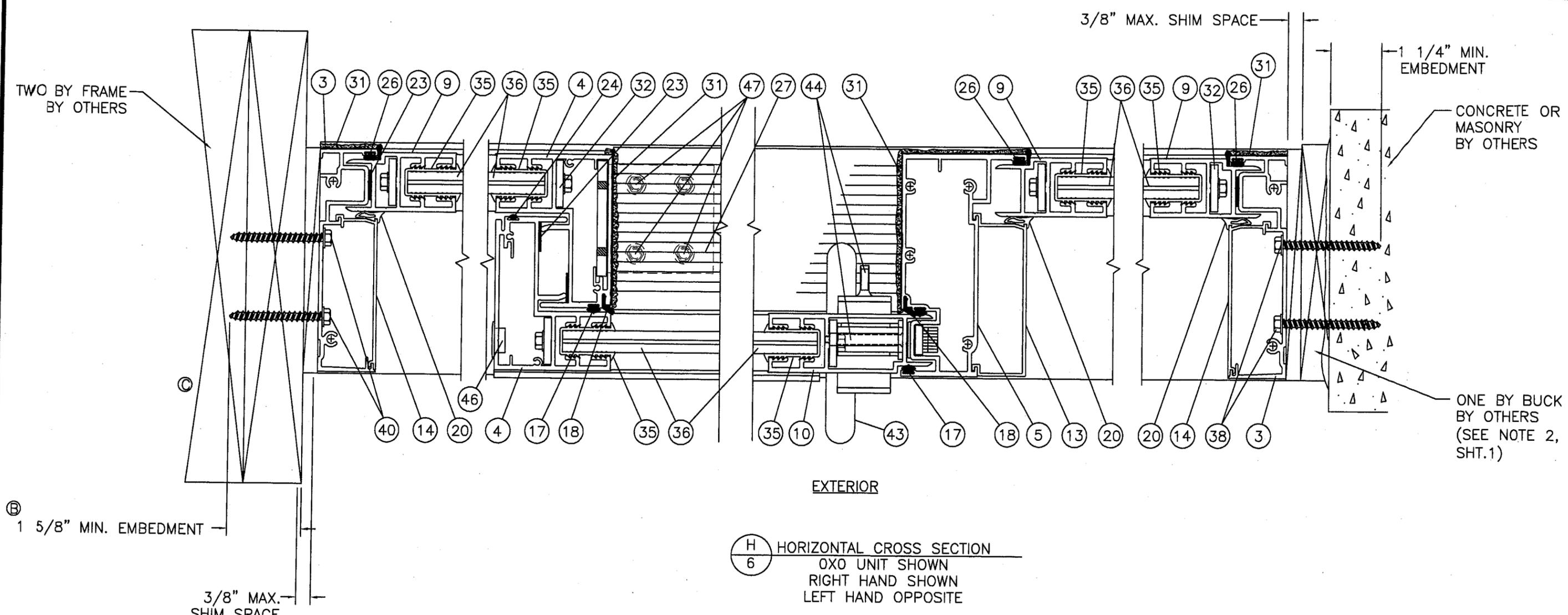
*ESN*  
2/14/06  
Eric S. Nielsen  
Florida P. E. No. 41323  
Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT  
OXXO HORIZONTAL CROSS SECTIONS

PREPARED BY: **PTC** Product Technology Corporation  
DRN: DRL DATE: 07/09/04  
SCALE: N.T.S. DWG. NO: ARC0004  
REV. LETTER: C SHEET: 6 OF 10

Phone 407.622.6334 Fax 407.622.6335



H  
6 HORIZONTAL CROSS SECTION  
OXO UNIT SHOWN  
RIGHT HAND SHOWN  
LEFT HAND OPPOSITE

NOTES:

- 1) LEFT END SHOWS TYPICAL 2X FRAME CONSTRUCTION.
- 2) RIGHT END SHOWS TYPICAL CONCRETE OR MASONRY CONSTRUCTION.

FRAME CONSTRUCTION:

- 1) THE EXTRUDED ALUMINUM FRAME HAS BUTTED CORNERS WHICH ARE SECURED TOGETHER WITH (2) #14 X 1 1/4" SMS, (ITEM #45).

PRODUCT REVISED  
as complying with the Florida  
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Acceptance No 05-0823.12  
Expiration Date SEPT. 9, 2009  
By *Manuel Perez*  
Miami Trade Product Control  
Division

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C	PER M-D REVIEW ON 1-25-06	2/06/06	HFN
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A	PER CUST. REQUEST SODDED SHIM ST SILL	04/11/05	JVS

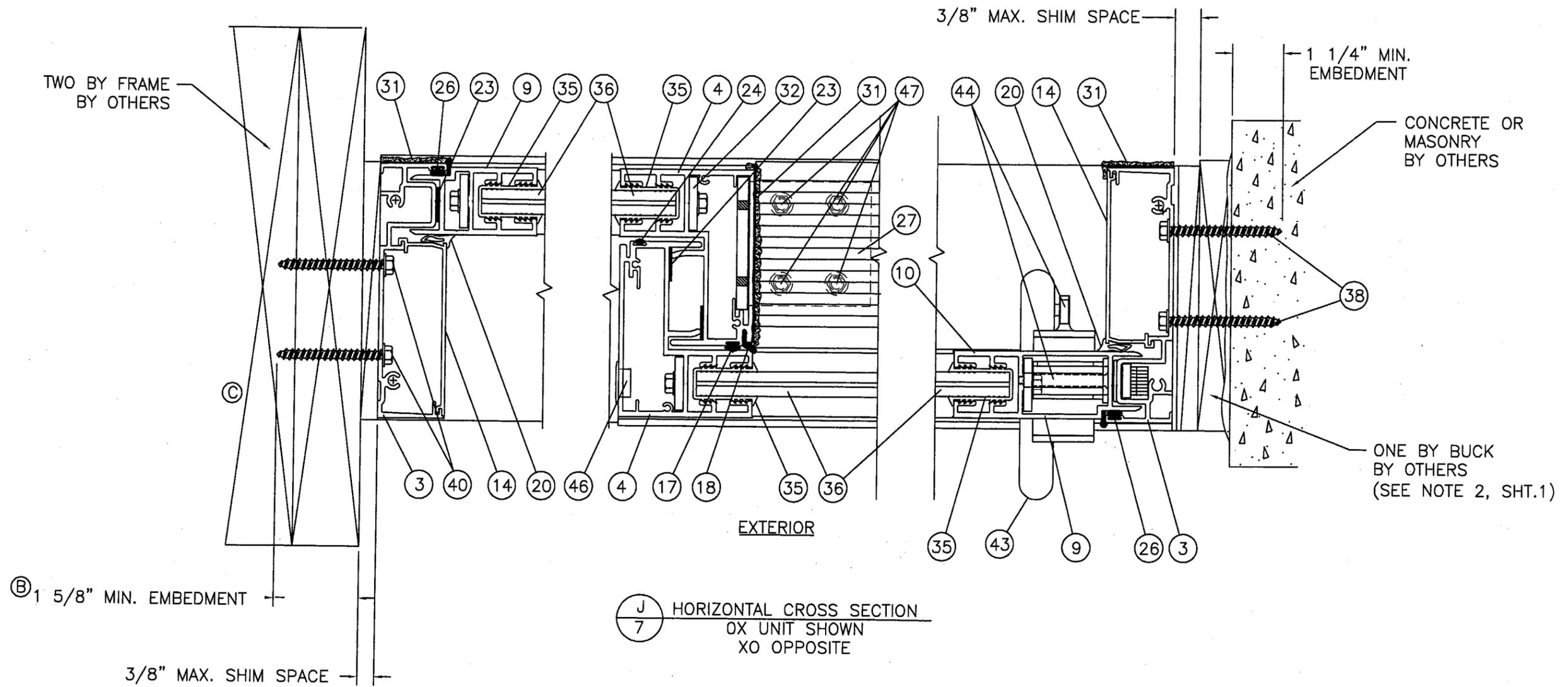
*ESN*  
2/14/06  
Eric S. Nielsen  
Florida P. E. No. 41323  
Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT  
HORIZONTAL OXO CROSS SECTION

PREPARED BY: **PTC**  
Product Technology Corporation  
Phone 407.622.6334 Fax 407.622.6335

DRN: BB	DATE: 07/09/04
SCALE: N.T.S.	DWG. NO: ARC0004
REV. LETTER: C	SHEET: 7 OF 10



ⓑ 1 5/8" MIN. EMBEDMENT

ⓐ 7 HORIZONTAL CROSS SECTION  
OX UNIT SHOWN  
XO OPPOSITE

**NOTES:**

- 1) LEFT END SHOWS TYPICAL 2X FRAME CONSTRUCTION.
- 2) RIGHT END SHOWS TYPICAL CONCRETE OR MASONRY CONSTRUCTION.

**FRAME CONSTRUCTION:**

- 1) THE EXTRUDED ALUMINUM FRAME HAS BUTTED CORNERS WHICH ARE SECURED TOGETHER WITH (2) #14 X 1 1/4" SMS (ITEM #45).

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
Acceptance No. 05-0823.12  
Expiration Date SEPT. 9, 2009  
By *Manuel Perez*  
Miami Code Product Control  
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*ESM*  
2/14/06  
Eric S. Nielsen  
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Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
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ARCADIA ARCHITECTURAL PRODUCTS  
STAMFORD, CT.

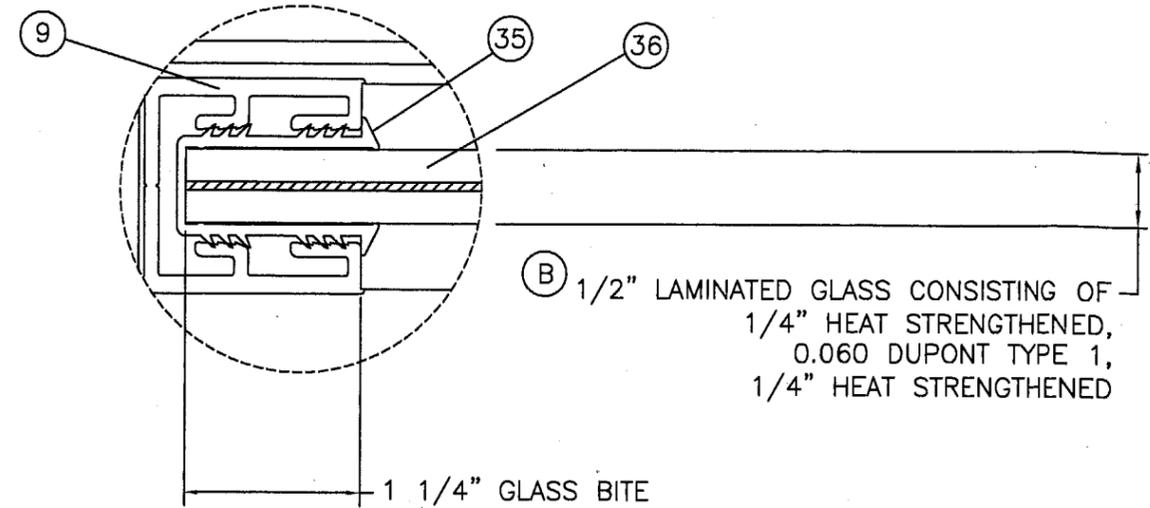
TITLE: SERIES ULT-6000 SGD SM IMPACT  
HORIZONTAL OX DETAIL

PREPARED BY: **PTC** Product Technology Corporation  
DRN: BB DATE: 07/09/04  
SCALE: N.T.S. DWG. NO: ARC0004  
REV. LETTER: C SHEET: 8 OF 10

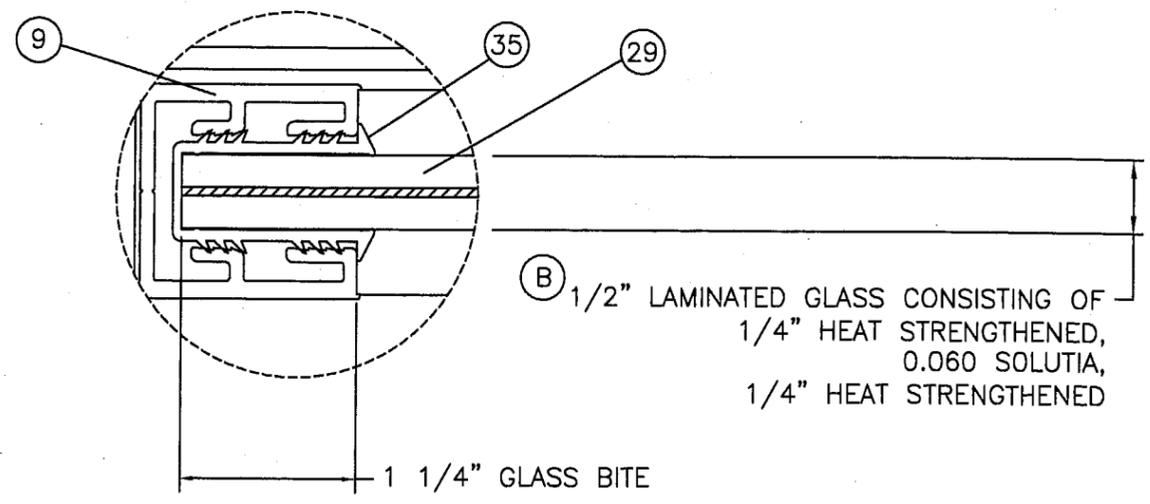
Phone 407.622.6334 Fax 407.622.6335

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B	PER M-D REVIEW ON 12-8-05	1/10/06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS
SYM	REVISION	DATE	BY

ITEM NO.	PART NO.	DESCRIPTION
1	06000920	FRAME HEAD 6.000" X 2.000" X .094" 6063-T6 ALUMINUM
2	06000901	FRAME SILL 5.875" X 3.500" X .094" 6063-T6 ALUMINUM
3	06000910	FRAME JAMB FIXED/LATCH 5.656" X 1.486" X .100 6063-T6 ALUMINUM
4	06000932	INTERLOCK STILE 3.900" X 3.001" X .100" 6063-T6 ALUMINUM
5	06000915	B JAMB STILE 5.656" X 3.250" X .100" 6063-T6 ALUMINUM
6	06000934	NOT USED
7	06000919	MEETING STILE 5.511" X 2.571" X .100" 6063-T6 ALUMINUM
8	06000951	TOP & BOTT. RAIL 3.881" X 1.430" X .100" 6063-T6 ALUMINUM
9	06000930	FIXED STILE 2.881" X 1.500" X .100" 6063-T6 ALUMINUM
10	06000931	LATCH STILE 4.233" X 1.500" X .100" 6063-T6 ALUMINUM
11	06000908	THRESHOLD 4.127" X 3.195" X .070" 6063-T6 ALUMINUM
12	09500089SS	TRACK INSERT .484" X .555" X .026" STAINLESS STEEL
13	06000914	B JAMB STOP 4.136" X 1.365" X .070" 6063-T6 ALUMINUM
14	06000911	FIXED JAMB/LATCH STOP 3.941" X 1.08" X .070" 6063-T6 ALUMINUM
15	06000925	FIXED PANEL STOP 2.318" X 1.876" X .080" 6063-T6 ALUMINUM
16	06000924	HEAD FILLER 4.126" X 1.943" X .060" 6063-T6 ALUMINUM
17	09501102	0.270 X 0.270 FINSEAL
18	09550010	QEZD 250 Q-LON GASKET
19	0956009	1/8 EPDM GASKET
20	0955005	3/16" GLAZING WEDGE
21	PURCHASE	EPDM SETTING BLOCK
22	PURCHASE	EPDM GASKET
23	PURCHASE	ADHESIVE GASKET
24	09501109	0.270 X 0.150 PILE
25	06000912	LATCH JAMB STOP
26	09501109	Q-LON 0.270 X 0.275
27	PURCHASE	3" X 3" X 1/4" ALUM. ANGLE
28	095600028	END REACTION CLIP 1.625" X 2.050" X 5.250" 6063-T6 ALUMINUM (B)
29	PURCHASE	LAMINATED IMPACT GLASS HEAT STRENGTHENED .504" OVERALL SOLUTIA .060 I.L. TYPE B
30	PURCHASE	1-1/4" X 1-3/4" X 3/16" STL. AGL.
31	PURCHASE	DOW 795 SILICONE SEALANT
32	PURCHASE	1 3/16" X 2-3/16" X 3/16" STL. AGL.
33	PURCHASE	1/4-20 X 2-1/4" HWH M.S.
34	PURCHASE	#12 X 3/8" MSH HD
35	PURCHASE	GLAZING VINYL GASKET VINYL 9/16" X 1.25" FULL LENGTH
36	PURCHASE	LAMINATED IMPACT GLASS HEAT STRENGTHENED .504" OVERALL DUPONT .060 I.L. TYPE A
37	PURCHASE	MORTISE LOCK & KEEPER RYADON
38	PURCHASE	1/4" DIA. RAWL TAPPER OR EQUIVALENT GRADE 5 FASTENER (C)
39	ARC1003	WSTP. INSERT
40	PURCHASE	#14 WOOD SCREW
41	PURCHASE	#12 X 1-1/2" HWH SMS
42	09500061	TANDEM ROLLER ASSEMBLY TRUTH HARDWARE STAINLESS STEEL
43	095000125/6	HANDLE PULL SET ROCKWOOD MFG.
44	09560024	LOCK SET ADAMS RITE #1953
45	09560020	#14 X 1 1/4" S.M.S. ASSEMBLY SCREW
46	09560023	PUSH PLUG 1-11/16" PLASTIC
47	PURCHASED	5/16" DIA. ELCO TAPCON



GLAZING TYPE A  
SCALE: 2X



GLAZING TYPE B  
SCALE: 2X

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 05-0823.12  
Expiration Date SEPT. 9, 2009  
*Manuel Perez*  
Miami Dade Product Control  
Division

*ESN*  
2/14/08  
Eric S. Nielsen  
Florida P. E. No. 41323  
Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
Winter Park, Florida 32789

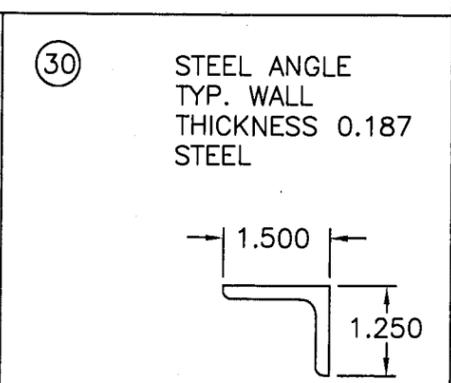
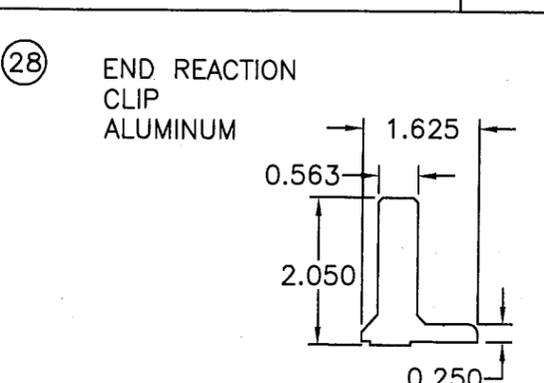
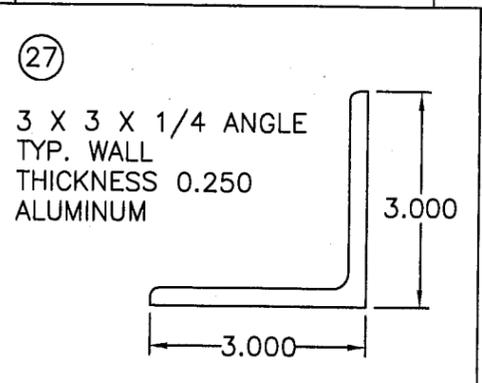
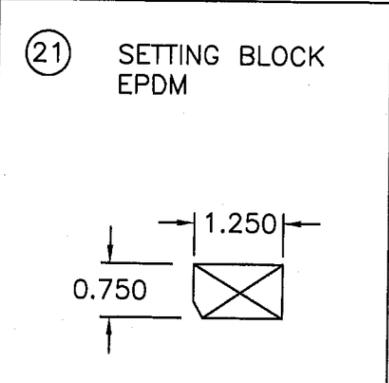
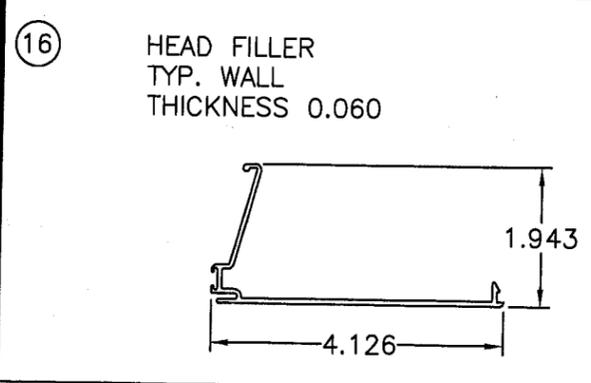
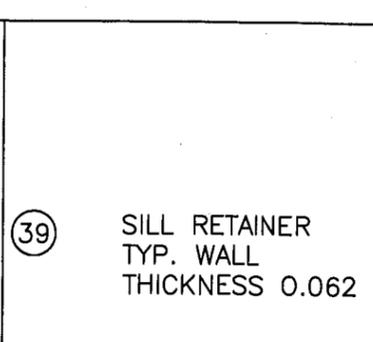
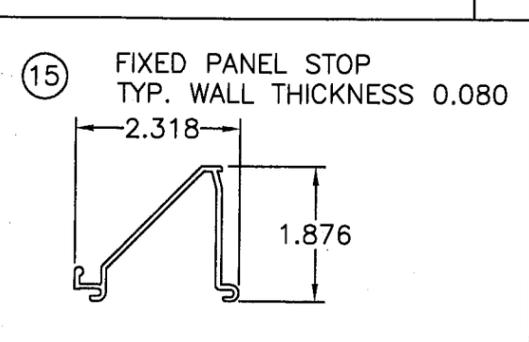
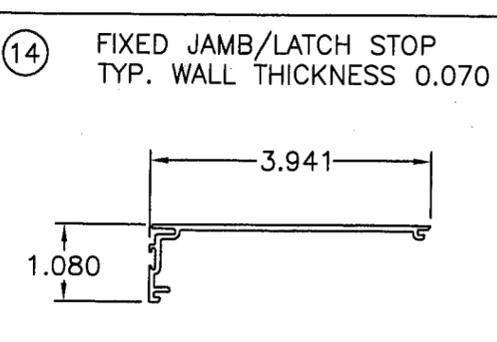
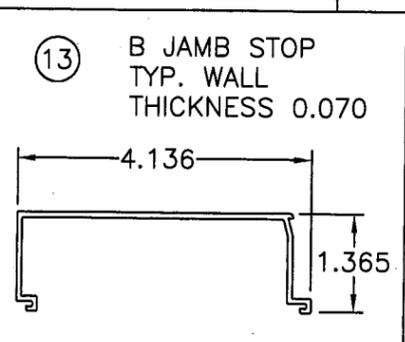
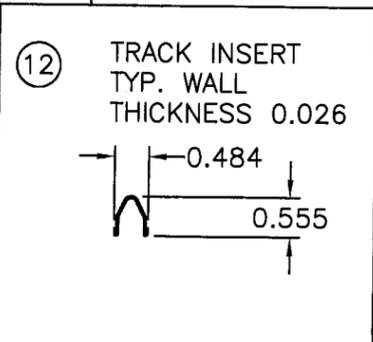
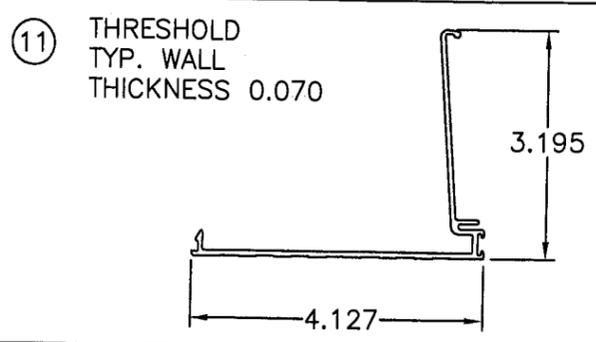
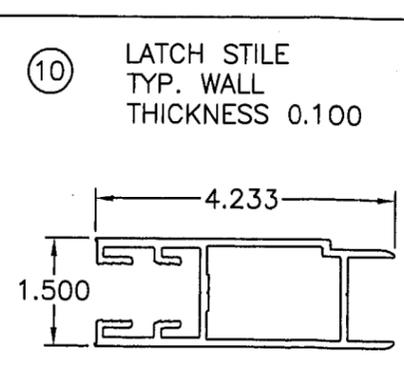
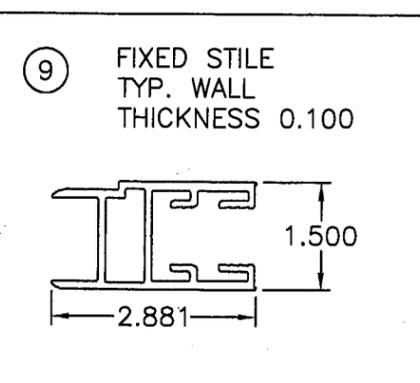
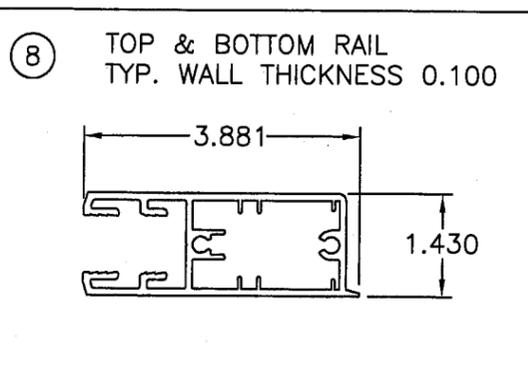
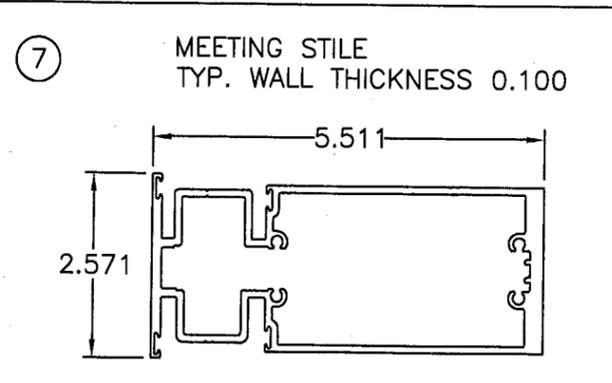
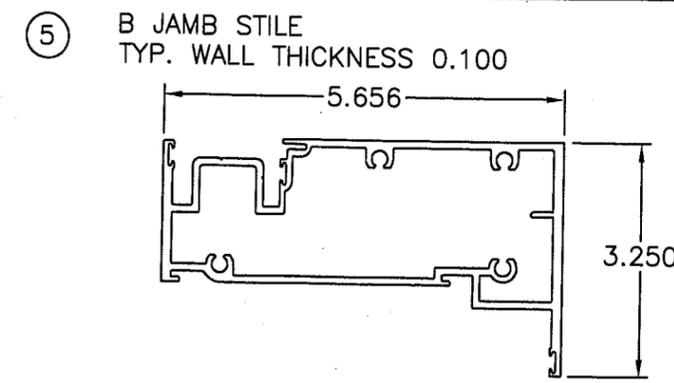
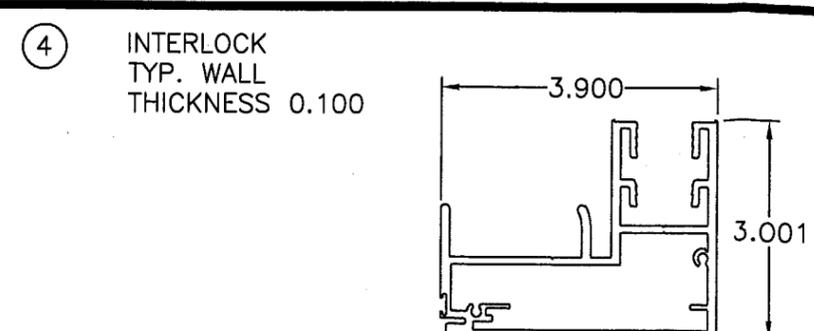
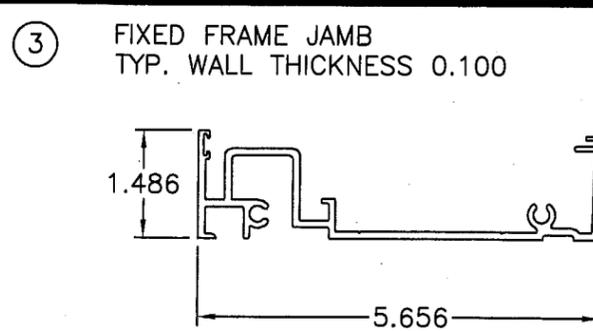
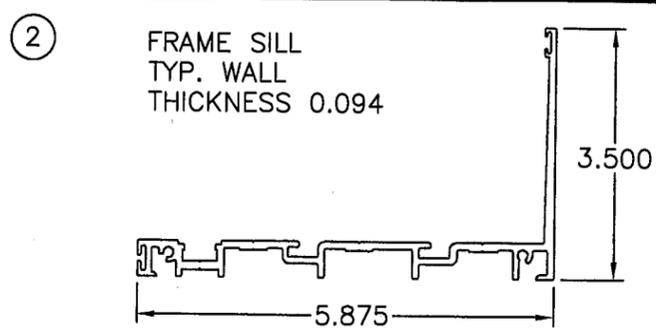
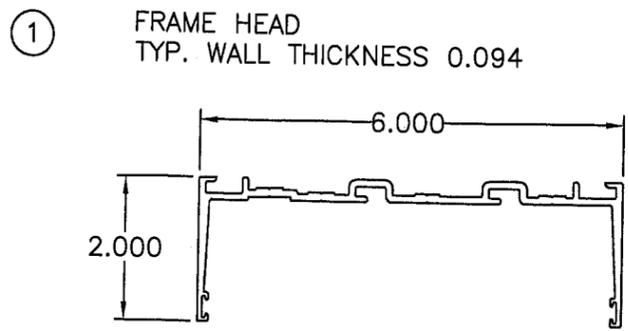
ARCADIA ARCHITECTURAL PRODUCTS, INC.  
STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT  
BILL OF MATERIAL & GLAZING DETAILS

PREPARED BY: **PTC** Product Technology Corporation  
DRN: BB DATE: 07/09/04  
SCALE: N.T.S. DWG. NO: ARCO004  
REV. LETTER: C SHEET: 9 OF 10

Phone 407.622.6334 Fax 407.622.6335

SYM	REVISION	DATE	BY
C	PER M-D REVIEW ON 1-25-08	2/06/08	HFN
B	PER M-D REVIEW ON 12-8-05	1/10/06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS



PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No. 05-0823.12  
Expiration Date SEPT. 9, 2009  
By *Manuel Diaz*  
Miami Dade Product Control  
Division

SYM	REVISION	DATE	BY
C	PER M-D REVIEW ON 1-25-06	2/06/06	HFN
B	PER M-D REVIEW ON 12-8-05	1/10/06	BB
A	PER. CUST. REQUEST ADDED SHIM AT SILL	04/11/05	JVS

*ESN*  
2/14/06

Eric S. Nielsen  
Florida P. E. No. 41323  
Product Technology Corporation  
1150 Louisiana Ave., Suite 6  
Winter Park, Florida 32789

ARCADIA ARCHITECTURAL PRODUCTS, INC.  
STAMFORD, CT.

TITLE: SERIES ULT-6000 SGD SM IMPACT COMPONENTS

PREPARED BY: **PTC** Product Technology Corporation  
DRN: DRL DATE: 07/09/04  
SCALE: N.T.S. DWG. NO: ARC0004  
REV. LETTER: C SHEET: 10 OF 10

Phone 407.622.6334 Fax 407.622.6335