



DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY
AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/pera/

Kolbe & Kolbe Millwork Company
1211 Depot Street
Manawa, WI 54949

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "V707 Windquest" Outswing White PVC Casement Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **08-00338**, titled "V707 Windquest White PVC Casement Window - 36 x 72", sheets 1, 2, 3, 3A, 4, and 5 through 9 of 9, dated 12/09/07 with revision C dated 09/08/11, prepared by manufacturer, signed and sealed by Luis R. Lomas, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, 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 NOA # 08-0324.16** 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 **Manuel Perez, P.E.**



NOA No. 11-0720.06
Expiration Date: October 30, 2013
Approval Date: February 23, 2012
Page 1

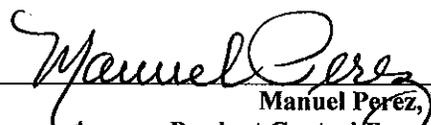
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **08-00338**, Sheets 1, 2, 3, 3A, 4 and 5 thru 9 of 9, titled "V707 Windquest White PVC Casement Window 36" x 72", dated 12/09/07 with revision C dated 09/08/11, prepared by manufacturer, signed and sealed by Luis R. Lomas, 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 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a series V707 Windquest outswing white PVC casement window, prepared by National Certified Testing Laboratories, Test Report No. **NCTL-110-13645-1**, specimen 1 through 10, dated 10/07/10, revised on 05/04/11, signed and sealed by Harold E. Rupp, P.E.
2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a series V707CA out swing white PVC casement window, prepared by National Certified Testing Laboratories, Test Report No. **NCTL-110-10633-12**, dated 07/25/06, signed and sealed by Harold E. Rupp, P.E.
(Submitted under previous NOA #08-0324.16)
3. 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 203-94
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a series V707CA out swing white PVC casement window, prepared by National Certified Testing Laboratories, Test Report No. **NCTL-110-10633-15**, dated 11/20/06, signed and sealed by Harold E. Rupp, P.E.
(Submitted under previous NOA #08-0324.16)


Manuel Perez, P.E.

Product Control Examiner
NOA No. 11-0720.06

Expiration Date: October 30, 2013

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Kolbe & Kolbe Millwork Company

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C. CALCULATIONS:

1. Anchor verification calculations and structural analysis, complying with FBC-2007 and FBC-2010, dated 03/09/11 and updated on 01/25/12, prepared, signed and sealed by Luis R. Lomas, P.E.
2. Glazing complies with ASTM E1300-04.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **11-0624.01** issued to **E.I. DuPont DeNemours & Co., Inc.** for their "**DuPont Butacite® PVB Interlayer**" dated 09/08/11, expiring on 12/11/16.
2. Notice of Acceptance No. **08-0620.09** issued to Thermoplast, Inc. for their "**White Rigid PVC Exterior Profile Extrusions for Windows and Doors**" dated 08/07/08, expiring on 07/05/12.

F. STATEMENTS

1. Statement letter of conformance, complying with FBC-2007 and FBC-2010, and of no financial interest, dated 01/25/12, signed and sealed by Luis R. Lomas, P.E.

G. OTHERS

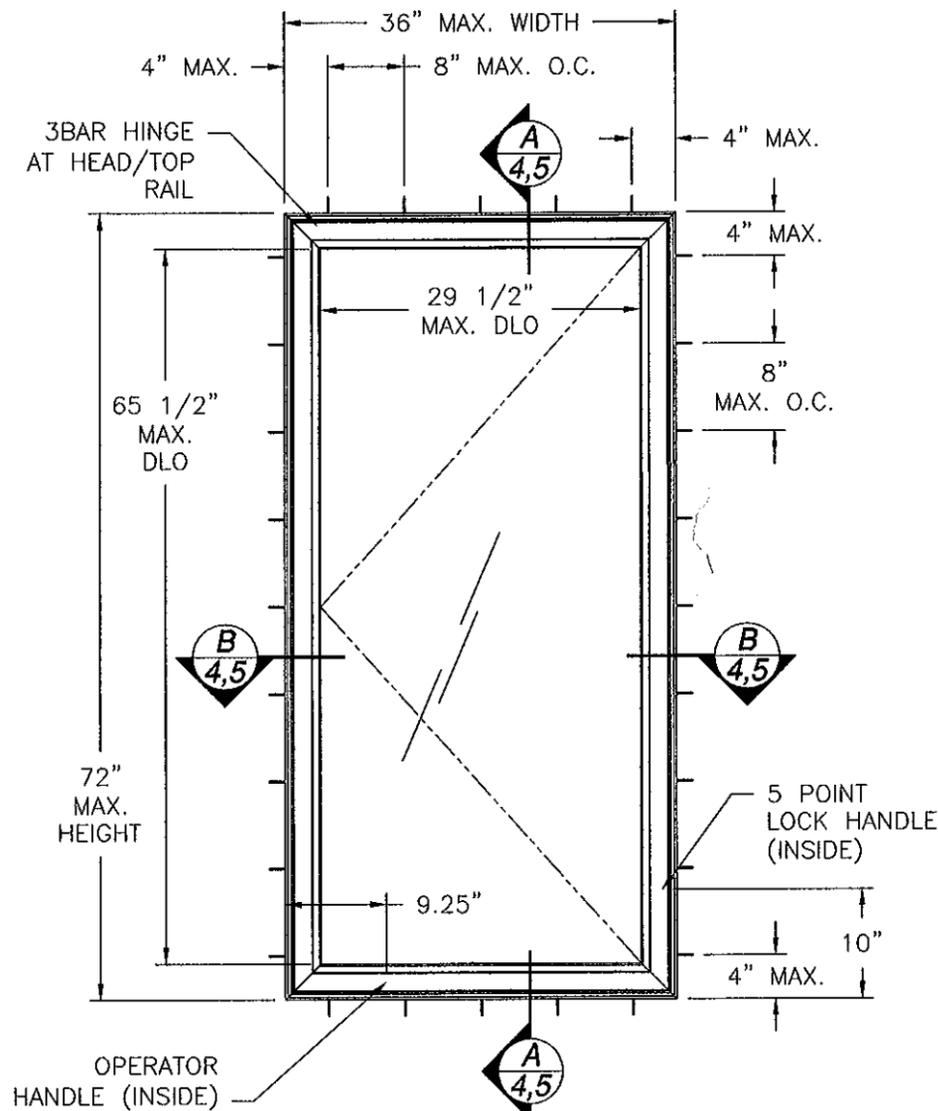
1. Notice of Acceptance No. **08-0324.16**, issued to Kolbe & Kolbe Millwork Co. for their Series "**V707 CA**" Outswing White PVC Casement Window – L.M.I., approved on 10/30/08 and expiring on 10/30/13.


Manuel Perez, P.E.
Product Control Examiner

NOA No. 11-0720.06

Expiration Date: October 30, 2013

Approval Date: February 23, 2012



**V707 WINDQUEST WHITE PVC CASEMENT WINDOW
STRAP INSTALLATION
EXTERIOR VIEW**

DESIGN PRESSURE RATING	IMPACT RATING
±70PSF	LARGE AND SMALL MISSILE IMPACT

WEEP HOLE LOCATIONS:

- 1) 5/8" X 1/8" WEEP HOLE LOCATED 1" FROM EACH END OF BOTTOM RAIL.

TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	ELEVATION, ANCHORING LAYOUT AND NOTES
2	ELEVATIONS AND ANCHORING LAYOUTS
3 - 3A	CROSS SECTIONS AND BILL OF MATERIALS
4 - 8	INSTALLATION DETAILS
9	COMPONENTS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER M.D. COMMENTS	9/16/08	R.L.
B	UPDATED PER NEW TESTING	03/10/11	R.L.
C	REVISED CROSS SECTIONS CALLOUTS	09/08/11	R.L.

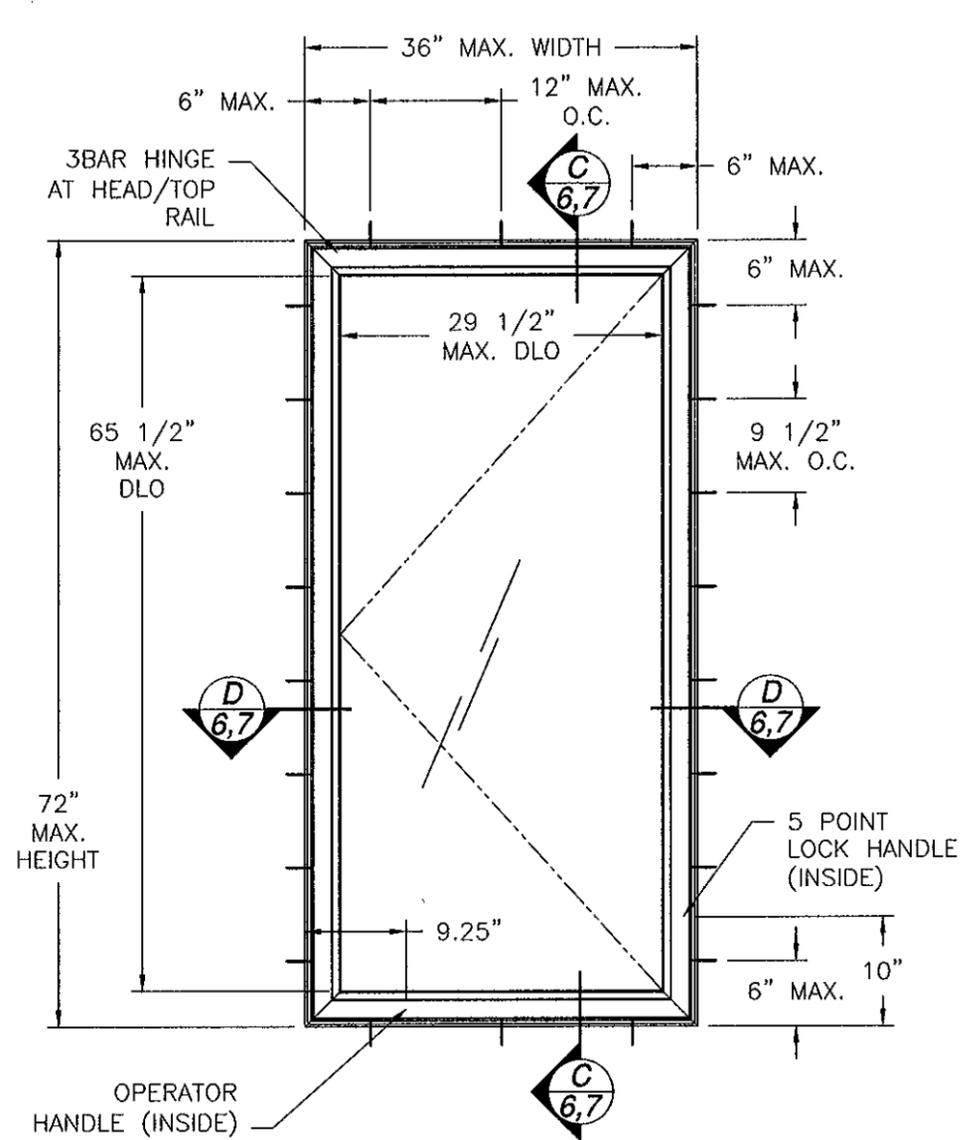
NOTES:

- 1) THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING THE HVHZ.
- 2) WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 3) 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 4) UNITS MUST BE GLAZED PER ASTM E1300. SEE SHEET 3 FOR GLAZING DETAIL.
- 5) APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 6) FOR FLUSH AND STRAP ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREW WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/16" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 7) FOR FLUSH AND STRAP ANCHORING INTO MASONRY USE 3/16" ITW TAPCONS OR 3/16" ELCO ULTRACON TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 5/8" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 8) FOR FIN ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #8 WOOD SCREW WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/2" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 9) ALL FASTENERS TO BE CORROSION RESISTANT.
- 10) INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW.
- 11) INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIAL WITH THE FOLLOWING PROPERTIES:
A. WOOD - MINIMUM SPECIFIC GRAVITY OF G=0.42
B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,200 PSI.
C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
- 12) WHITE PVC TO BE LABELED WITH AAMA CERTIFICATION LABEL, EXTRUDER NAME, CODE, CITY AND "MDCA".
- 13) SINGLE LEAF AND DUAL BULB-VINYL WEATHERSTRIPS ARE EXTRUDED AND WELDED INTO MAIN FRAME.

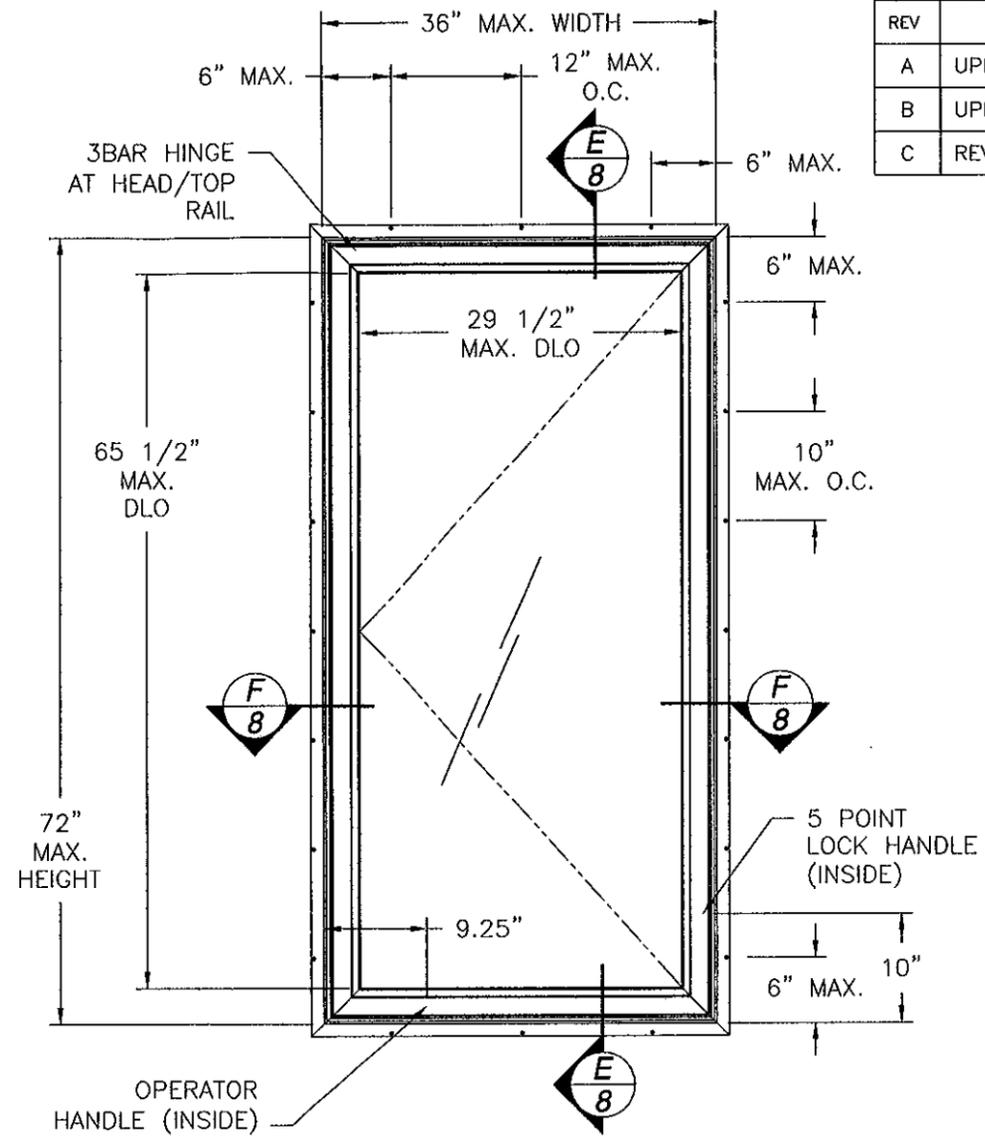
PRODUCT REVISED as complying with the Florida Building Code Acceptance No 11-0720-06 Expiration Date Oct 30, 2013 By <i>Manuel Perez</i> Miami/Dade Product Control	KOLBE & KOLBE MILLWORK 1211 DEPOT ST MANAWA, WI 54949		 11/01/2011 Luis R. Lomas P.E. Florida No. 62514
	V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" ELEVATION, ANCHORING LAYOUT AND NOTES		
DRAWN: R.L.	DWG NO. 08-00338	REV C	SCALE NTS DATE 12/09/07 SHEET 1 OF 9

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
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B	UPDATED PER NEW TESTING	03/10/11	R.L.
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V707 WINDQUEST WHITE PVC CASEMENT WINDOW
FLUSH INSTALLATION
 EXTERIOR VIEW



V707 WINDQUEST WHITE PVC CASEMENT WINDOW
FIN INSTALLATION
 EXTERIOR VIEW

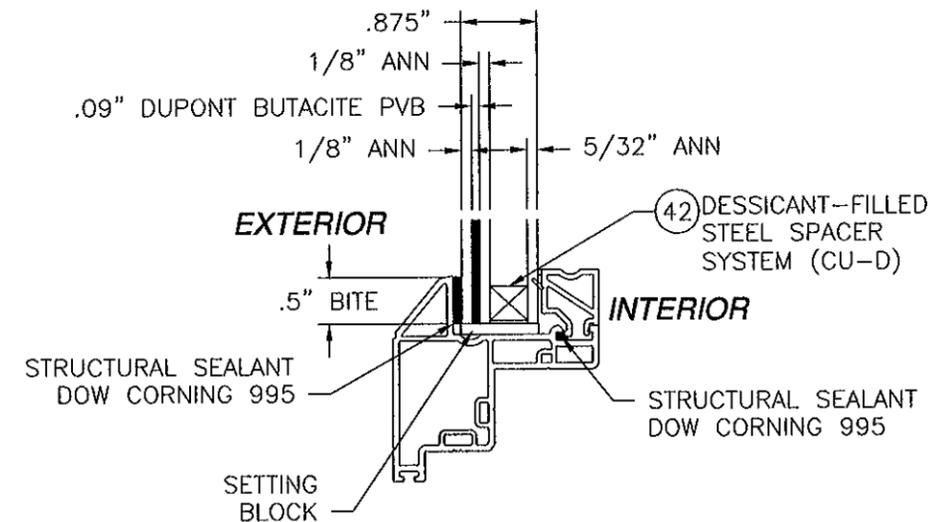
DESIGN PRESSURE RATING	IMPACT RATING
±70PSF	LARGE AND SMALL MISSILE IMPACT

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V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" ELEVATIONS AND ANCHORING LAYOUTS				
DRAWN: R.L.	DWG NO. 08-00338	DATE 12/09/07	REV C	
SCALE NTS		SHEET 2 OF 9		

PARTS LIST				
NO.	PART NUMBER	DESCRIPTION	MANUFACTURER	MATERIAL
1	4506	FRAME	THERMOPLAST INC	WHITE PVC
2	4413	7/8" GLAZING BEAD	THERMOPLAST INC	WHITE PVC
3	8619	SASH	THERMOPLAST INC	WHITE PVC
4	PB8830187	WEATHER STRIP	SCHLEGEL	
5		SETTING BLOCK (23X50.8X32mm)		80 DUROMETER
6	HG040703	HINGES	ROTO	
7	OP05-7502	DUAL ARM OPERATOR	ROTO	
8	OP05-1003-51	BOTTOM SPACER 3.2MM	ROTO	
9	G2HNDLPLT-02	FASTENER PLATE	ROTO	
10	LB05-1004-51	TIE BAR GUIDE	ROTO	
11	OP05-8002	STUD BRACKET	ROTO	
12	OP05-8100	OPERATOR TRACK	ROTO	
13	LB06-770	TIE BAR	ROTO	
14	LM08-7520-00	LOCK	ROTO	
15	LB05-1003-51	KEEPER	ROTO	
16	6067	SNUBBER		
17		7/16" SCREN FRAME		
18		OPERATOR SCREWS FH #8 X 1"		
19		HINGE SCREWS FH #7 X 5/8"		
20		SNUBBER SCREWS FH #8 X 1"		
21		OPERATOR SCREWS FH #7 X 5/8"		
22		KEEPER SCREWS FH #8 X 5/8"		
23		LOCK SCREWS PH #8 X 1"		
24		STUD BRACKET SCREWS FH#7X5/8"		
25	4560	INTALLATION STRIP		STEEL G60
26	995	STRUCTURAL SEALANT	DOW CORNING	
27	OP05-7810	HANDLE	ROTO	
28		TIE BAR GUIDE SCREW FH #8 X 1"		
29		SNUBBER SCREWS # 8 X 1"		
30		7/8" IGU 1/8" ANN LAMINATED		
31		FIN	THERMOPLAST INC	WHITE PVC
32	14.97	HINGES	TRUTH	
33	50.00	DUAL ARM OPERATOR	TRUTH	
34	21600E	FASTENER PLATE	TRUTH	
35	10276	TIE BAR GUIDE	TRUTH	
36	41014	OPERATOR TRACK	TRUTH	
37		TIE BAR	TRUTH	
38	24-33	LOCK	TRUTH	
39	41129	KEEPER	TRUTH	
40	11454	HANDLE	TRUTH	
41	12511	STUD BRACKET	TRUTH	

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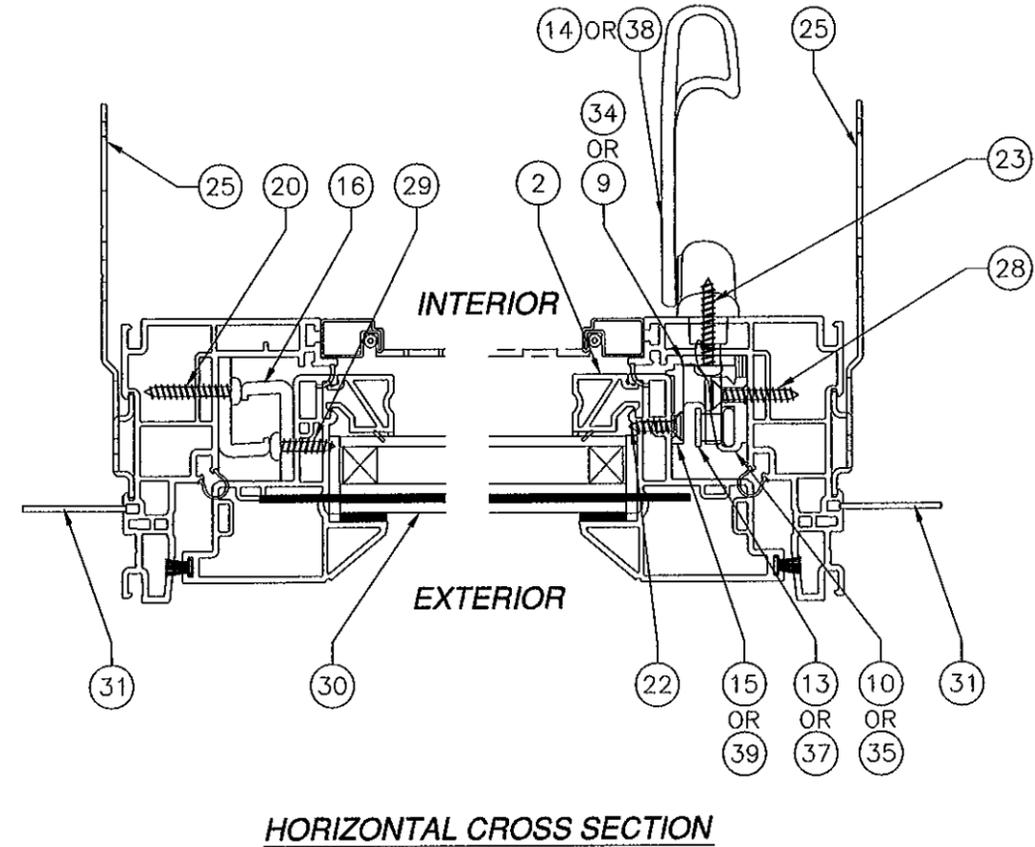
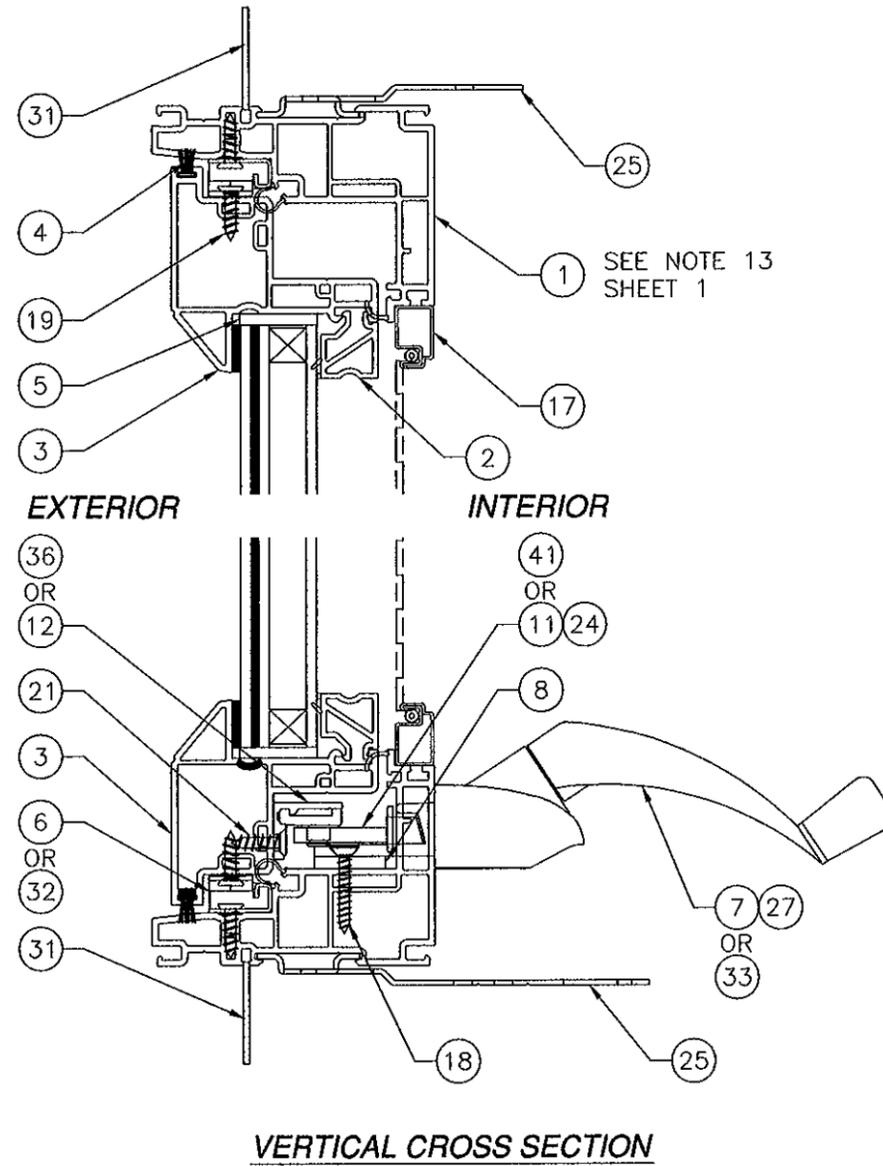
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NO.	PART NUMBER	DESCRIPTION	MANUFACTURER	MATERIAL
42		SPACER	THERMOPLAST INC	STEEL



GLAZING DETAIL

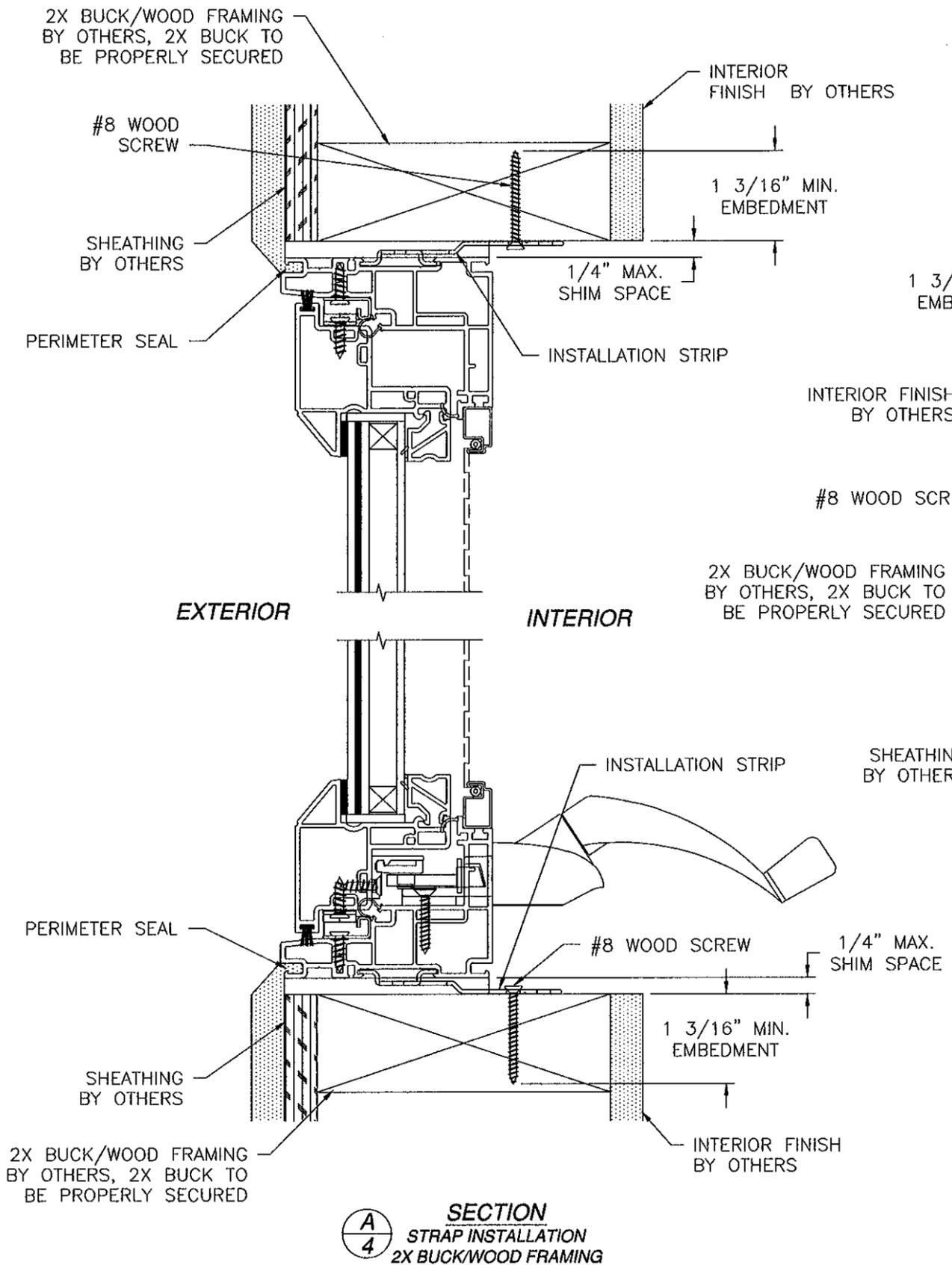
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	V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" CROSS SECTIONS AND BILL OF MATERIALS		
	DRAWN: R.L.	DWG NO. 08-00338	
SCALE NTS	DATE 12/09/07	SHEET 3 OF 9	

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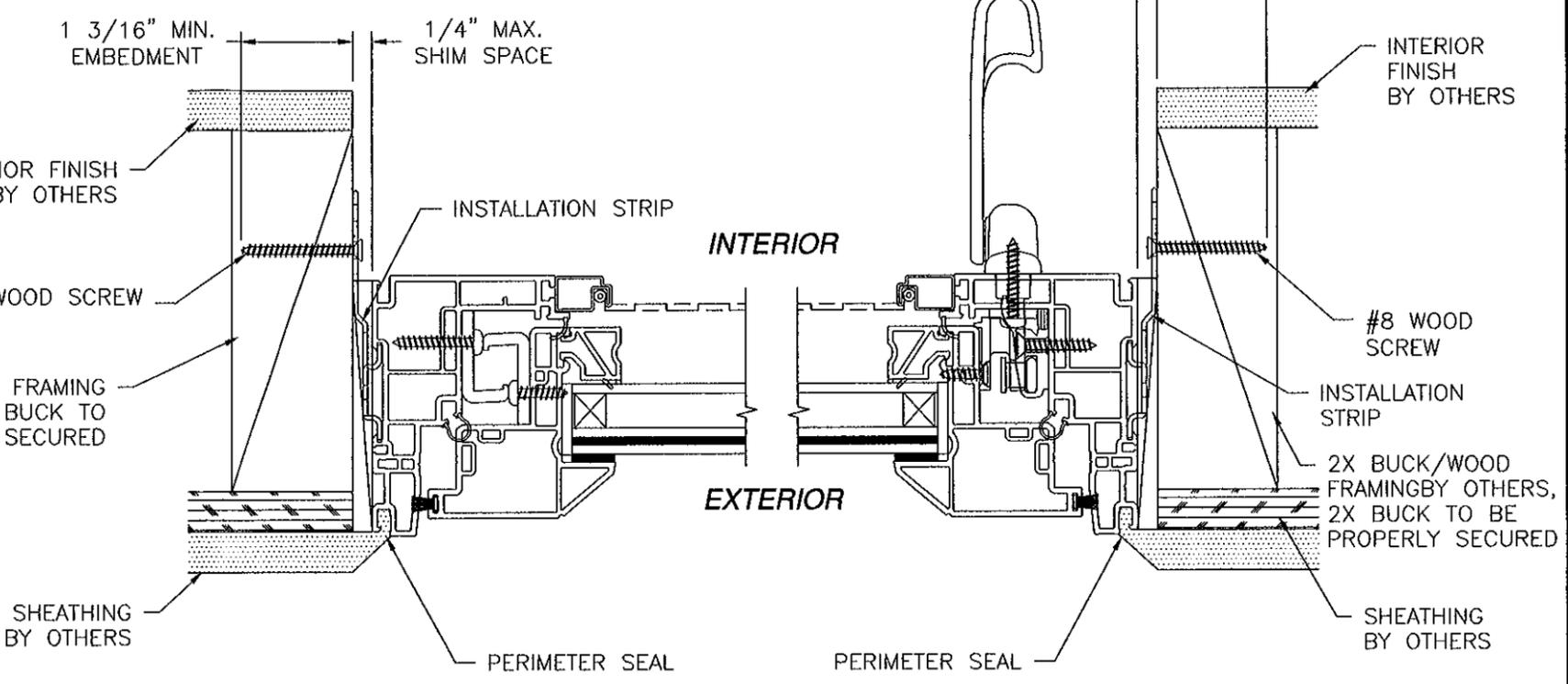


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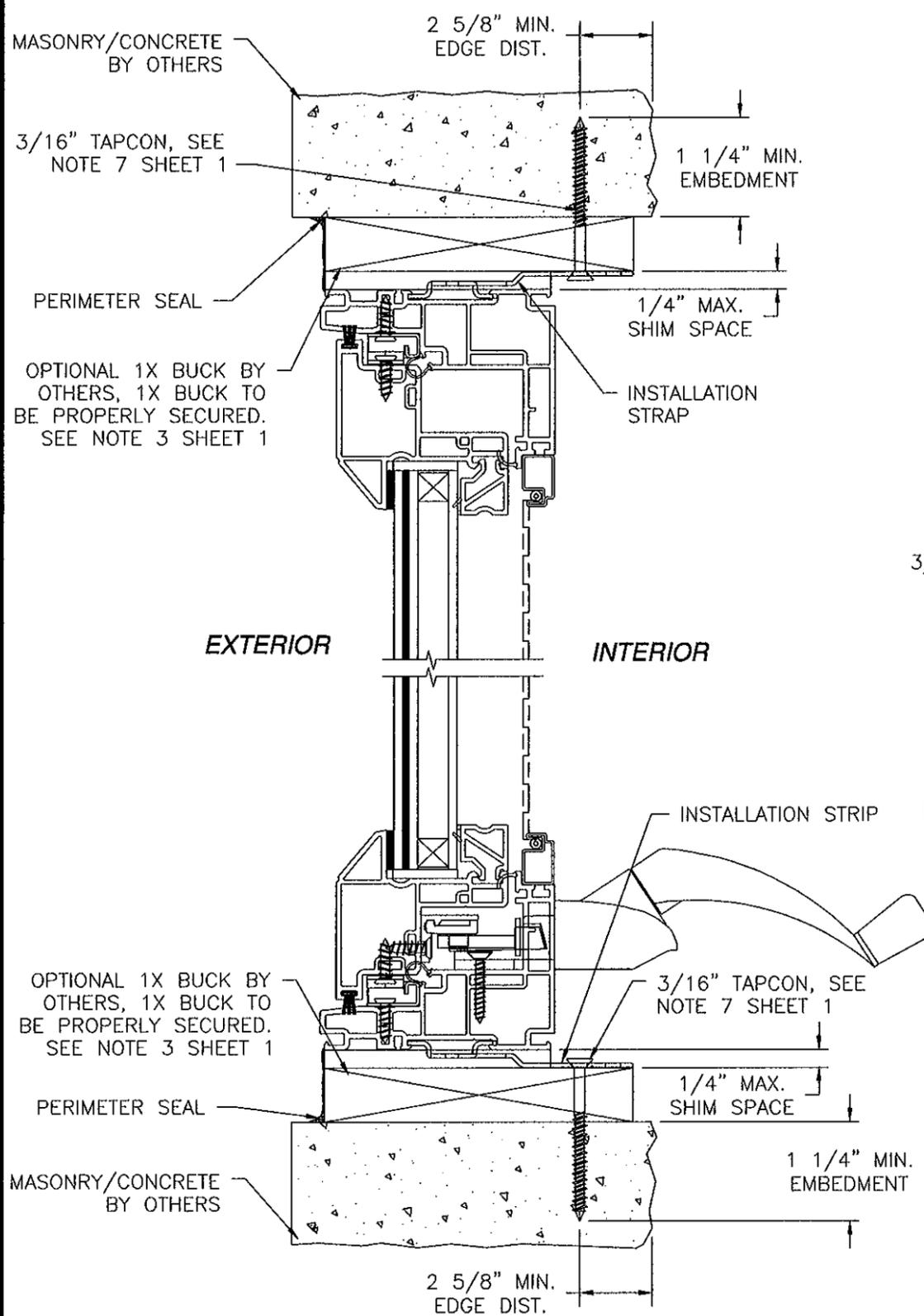


A
4
SECTION
STRAP INSTALLATION
2X BUCK/WOOD FRAMING

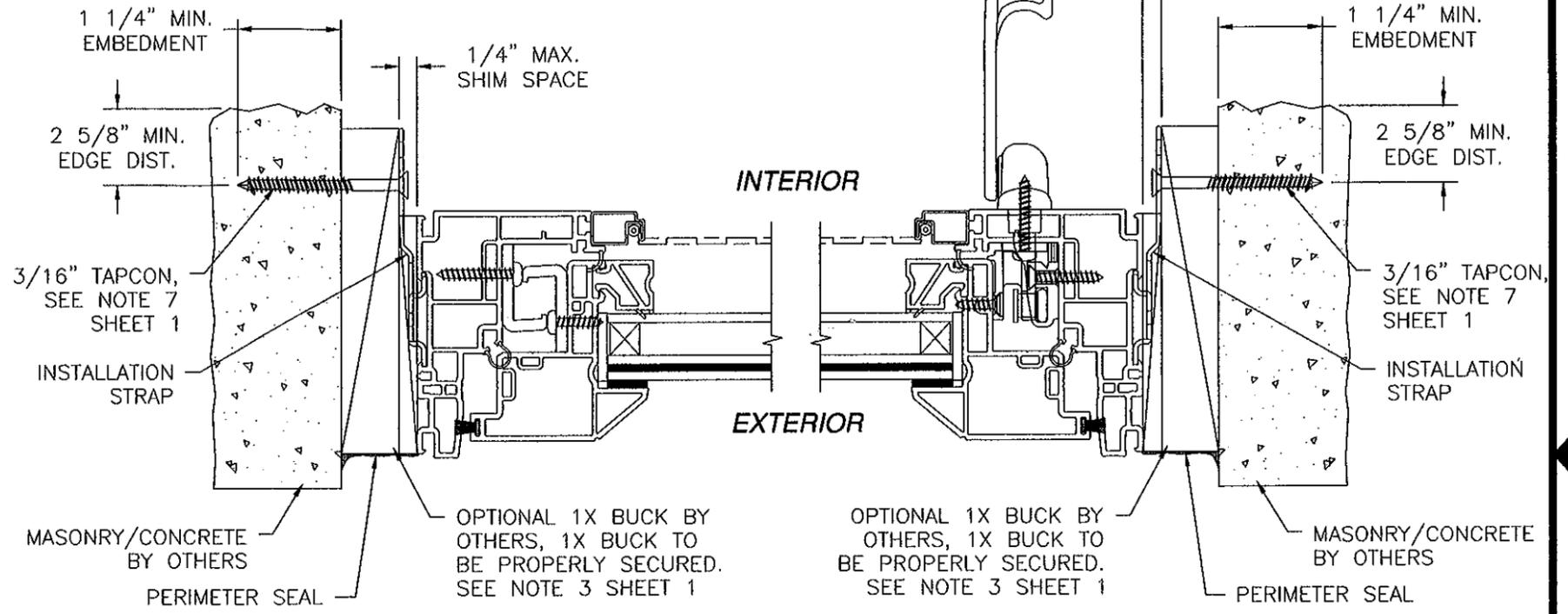


B
4
SECTION
STRAP INSTALLATION
2X BUCK/WOOD FRAMING

PRODUCT REVISED as complying with the Florida Building Code Acceptance No <u>11-0720.06</u> Expiration Date <u>OCT-30-2013</u> By <u>Mameel Juez</u> Miami/Dade Product Control	KOLBE & KOLBE MILLWORK 1211 DEPOT ST MANAWA, WI 54949		 11/01/2011 Luis R. Lomas P.E. Florida No. 62514
	V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" STRAP INSTALLATION DETAILS		
DRAWN: R.L.	DWG NO. 08-00338	REV C	SCALE NTS DATE 12/09/07 SHEET 4 OF 9



A
SECTION
STRAP INSTALLATION
MASONRY/CONCRETE



B
SECTION
STRAP INSTALLATION
MASONRY/CONCRETE

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By *Manuel...*
Miami/Dade Product Control

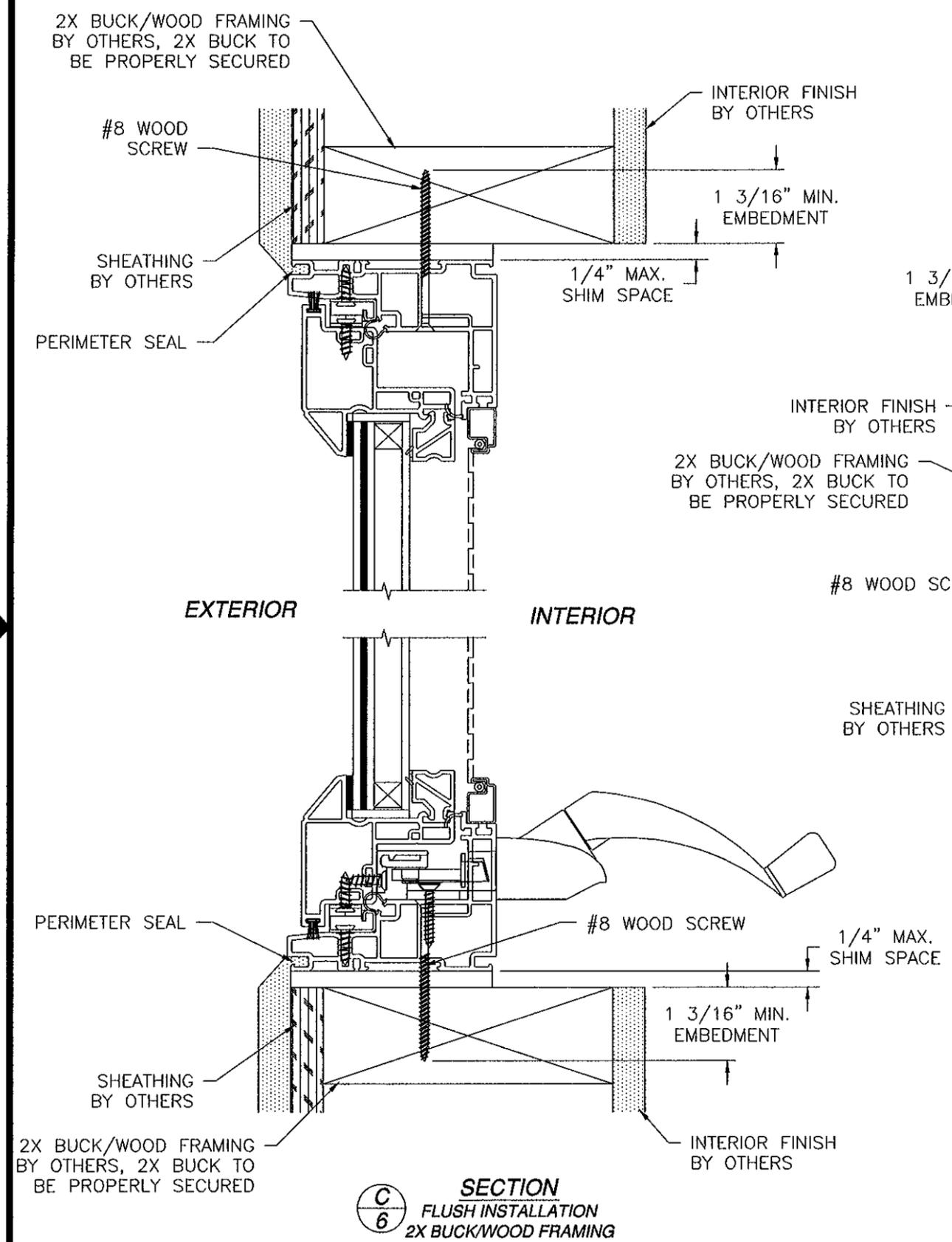
KOLBE & KOLBE MILLWORK
1211 DEPOT ST
MANAWA, WI 54949

V707 WINDQUEST WHITE PVC CASEMENT WINDOW
36" x 72"
STRAP INSTALLATION DETAILS

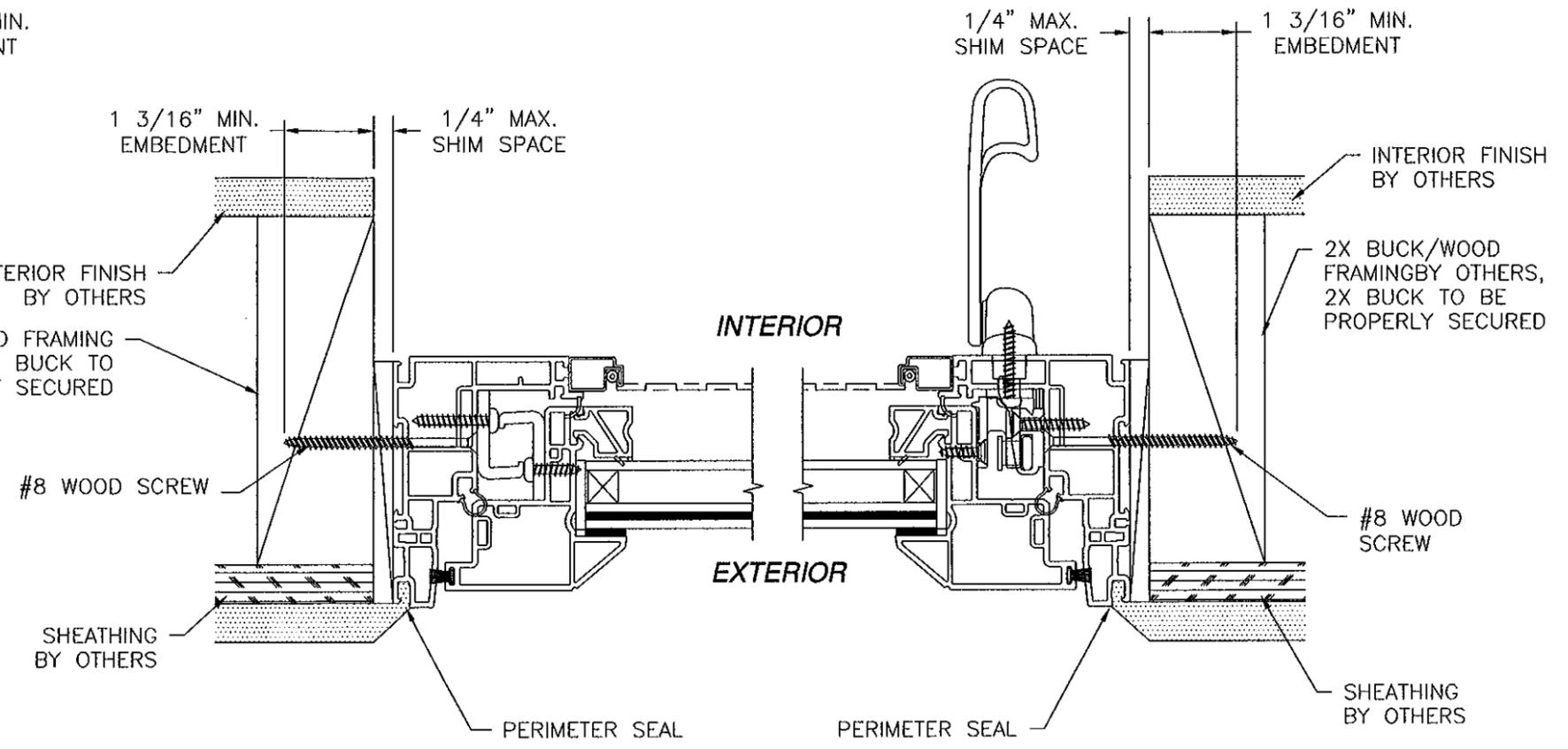
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Luis R. Lomas
11/01/2011
Luis R. Lomas P.E.
Florida No. 62514

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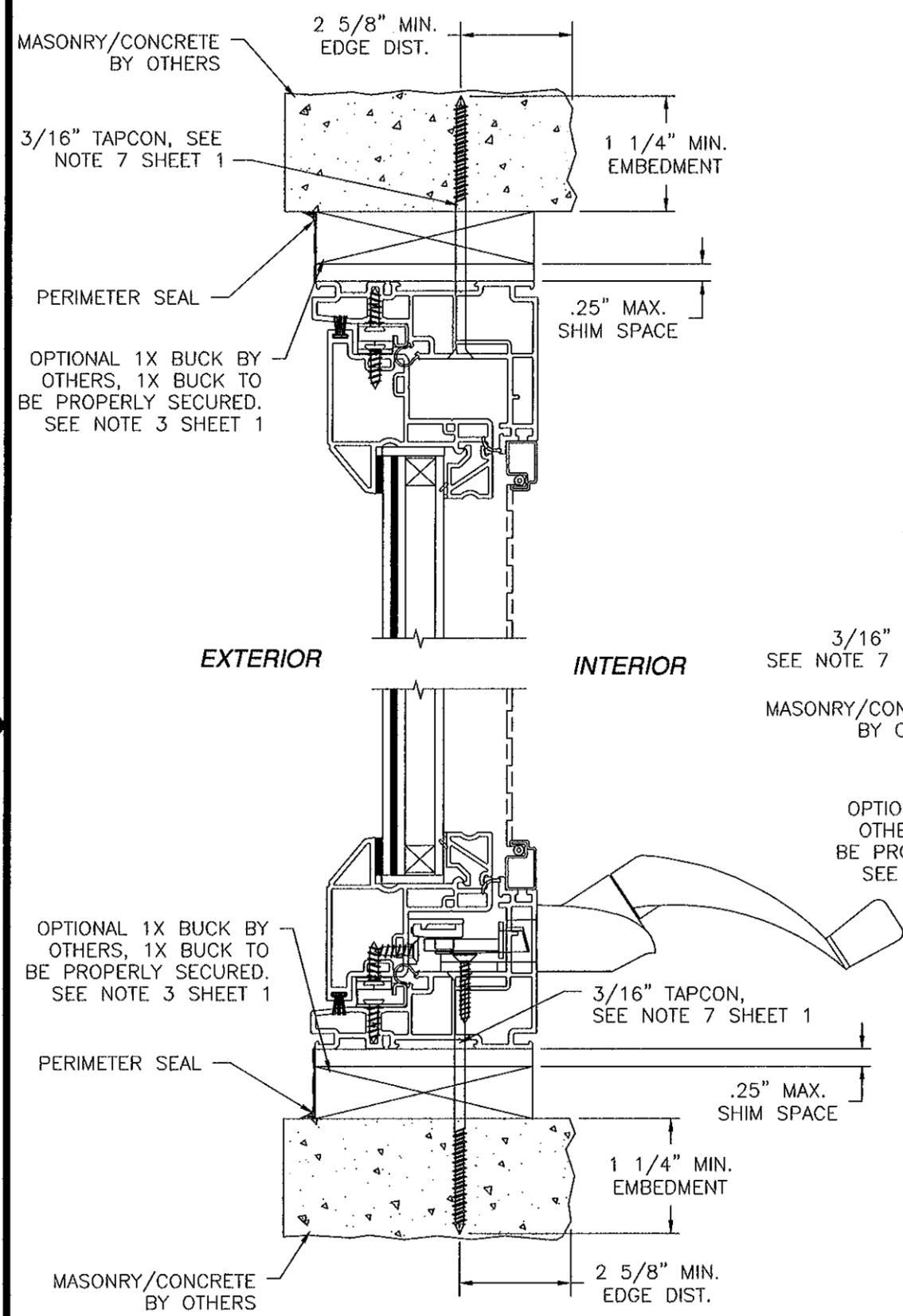
C
6 SECTION
FLUSH INSTALLATION
2X BUCKWOOD FRAMING



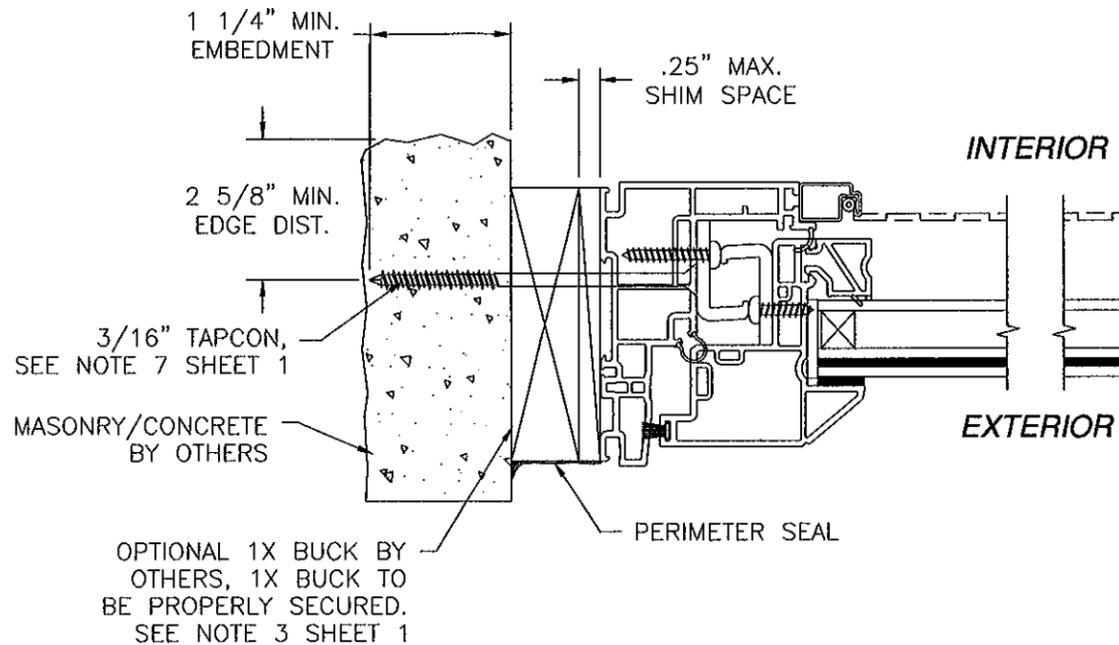
D
6 SECTION
FLUSH INSTALLATION
2X BUCKWOOD FRAMING

PRODUCT REVISED as complying with the Florida Building Code Acceptance No. <i>11-0720.06</i> Expiration Date <i>Oct 30, 2013</i> By <i>Maurice Cruz</i> Miami Dade Product Control	KOLBE & KOLBE MILLWORK 1211 DEPOT ST MANAWA, WI 54949		 <i>11/01/2011</i> Luis R. Lomas P.E. Florida No. 62514
	V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" FLUSH INSTALLATION DETAILS		
DRAWN: R.L.	DWG NO. 08-00338	REV C	SCALE NTS DATE 12/09/07 SHEET 6 OF 9

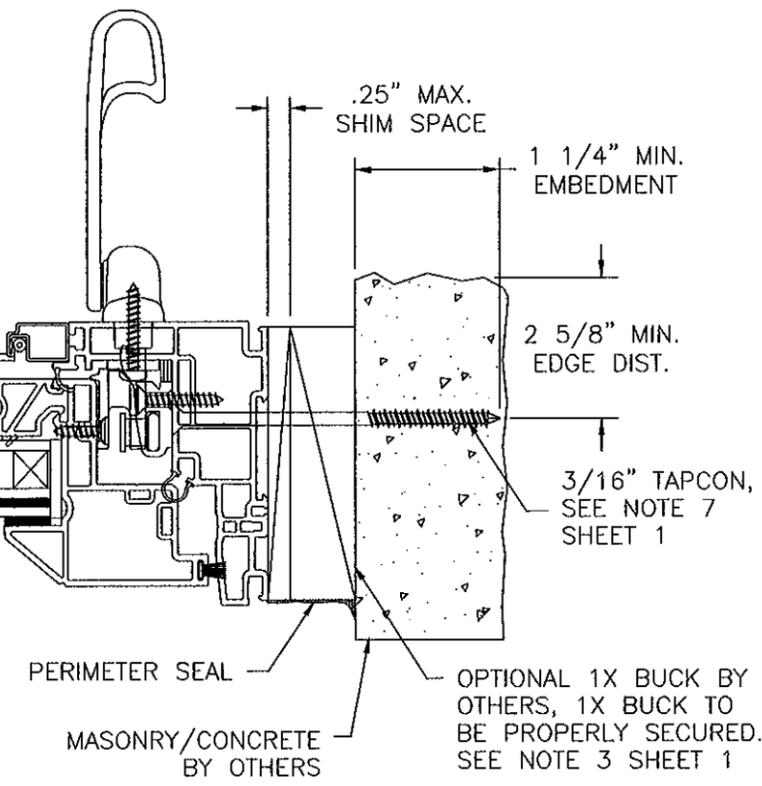
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C
SECTION
FLUSH INSTALLATION
MASONRY/CONCRETE



D
SECTION
FLUSH INSTALLATION
MASONRY/CONCRETE



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as complying with the Florida
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Expiration Date Oct 30, 2013
By Manuel Ferriz
Miami Dade Product Control

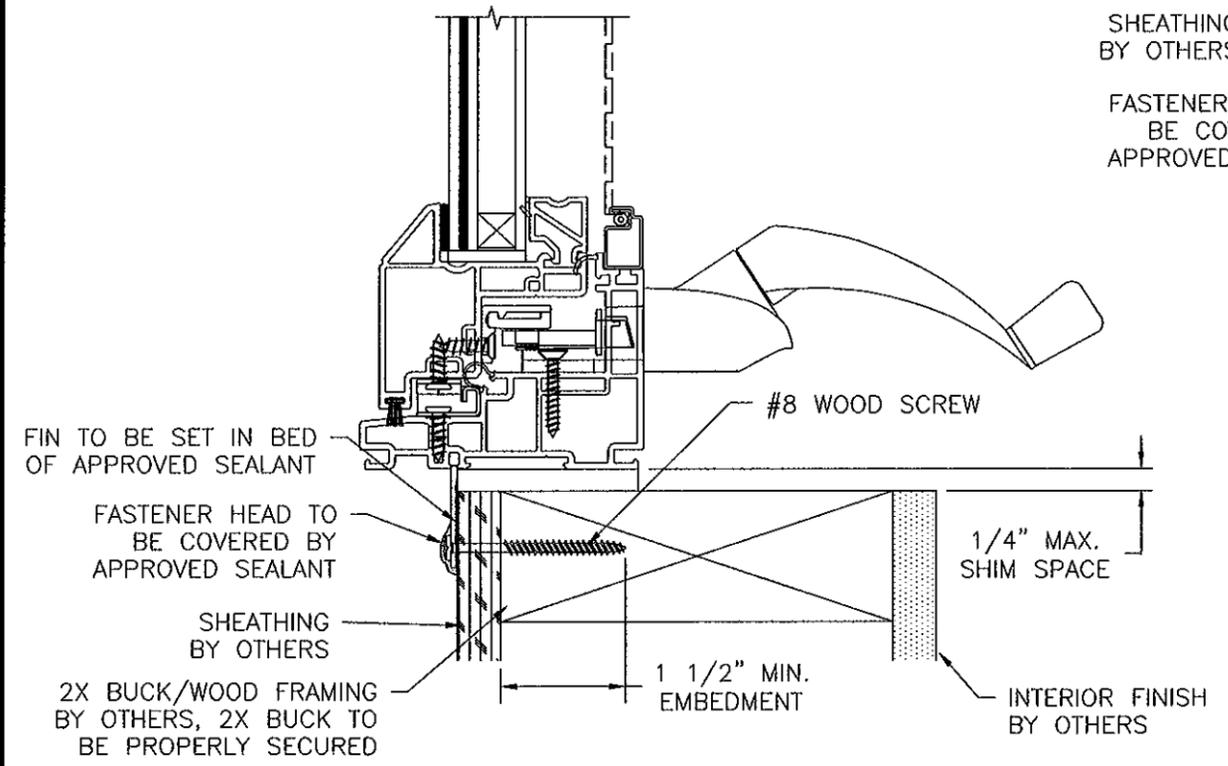
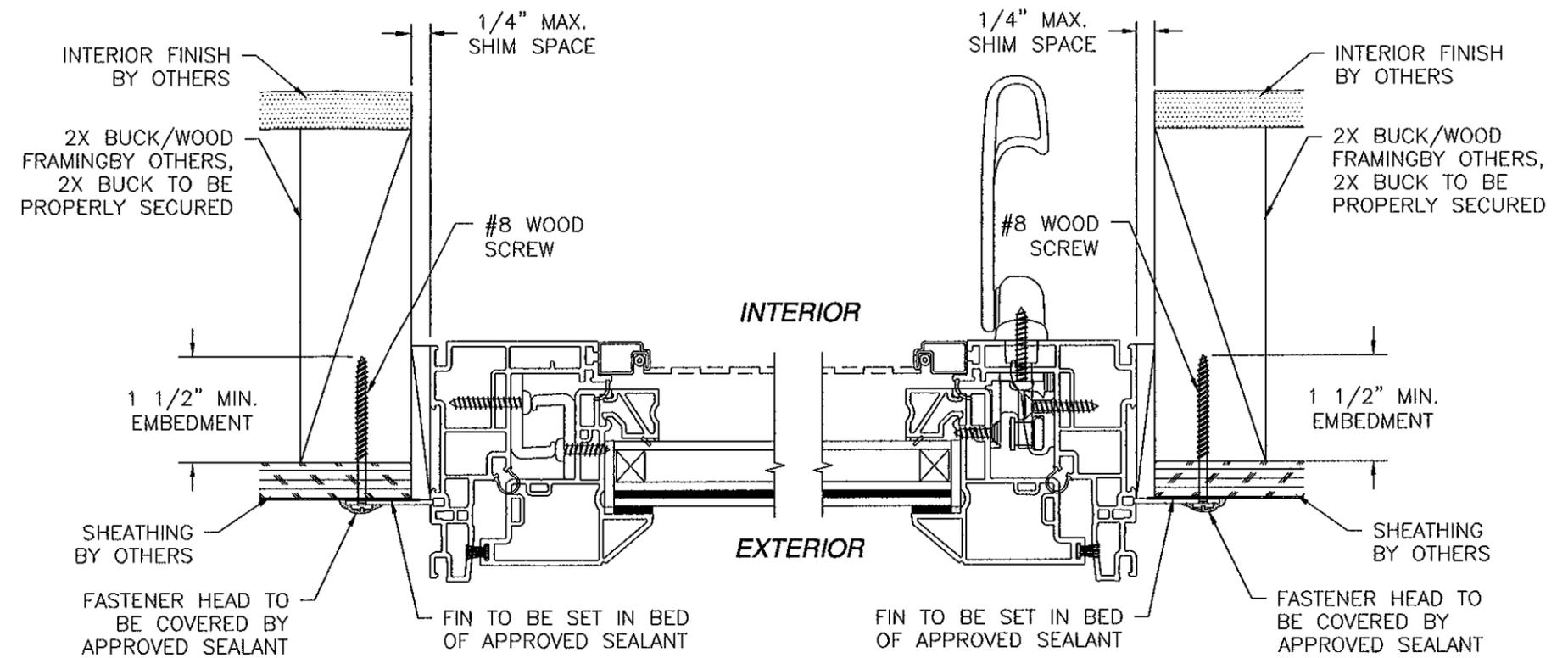
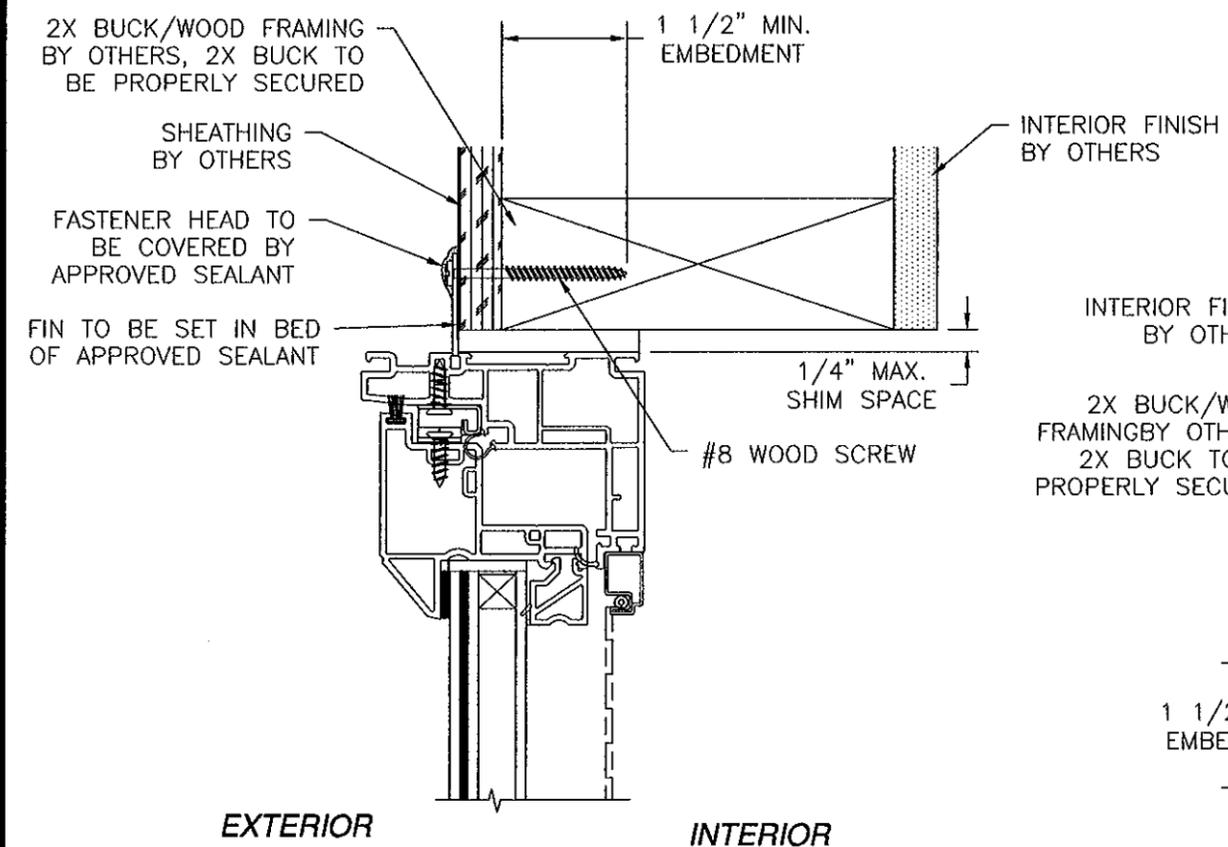
KOLBE & KOLBE MILLWORK
1211 DEPOT ST
MANAWA, WI 54949

V707 WINDQUEST WHITE PVC CASEMENT WINDOW
36" x 72"
FLUSH INSTALLATION DETAILS

DRAWN: R.L.	DWG NO. 08-00338	REV C
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Luis R. Lomas
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER M.D. COMMENTS	9/16/08	R.L.
B	UPDATED PER NEW TESTING	03/10/11	R.L.
C	REVISED CROSS SECTIONS CALLOUTS	09/08/11	R.L.

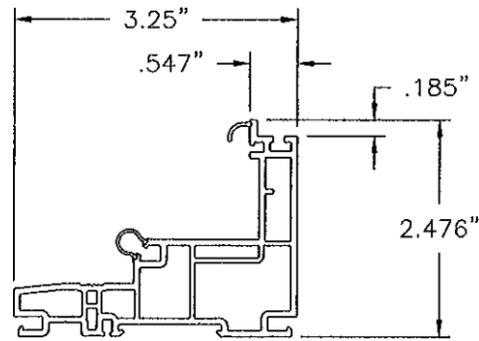


F
8 SECTION
FIN INSTALLATION
2X BUCKWOOD FRAMING

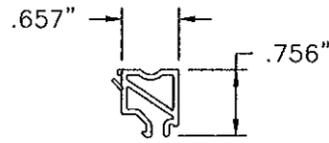
E
8 SECTION
FIN INSTALLATION
2X BUCKWOOD FRAMING

PRODUCT REVISED as complying with the Florida Building Code Acceptance No 11-0720.06 Expiration Date 07-30-2013 By <i>Manuel Pro</i> Miami/Dade Product Control	KOLBE & KOLBE MILLWORK 1211 DEPOT ST MANAWA, WI 54949		<i>Luis R. Lomas</i> 11/01/2011 Luis R. Lomas P.E. Florida No. 62514
	V707 WINDQUEST WHITE PVC CASEMENT WINDOW 36" x 72" FIN INSTALLATION DETAILS		
DRAWN: R.L.	DWG NO. 08-00338	REV C	SCALE NTS DATE 12/09/07 SHEET 8 OF 9

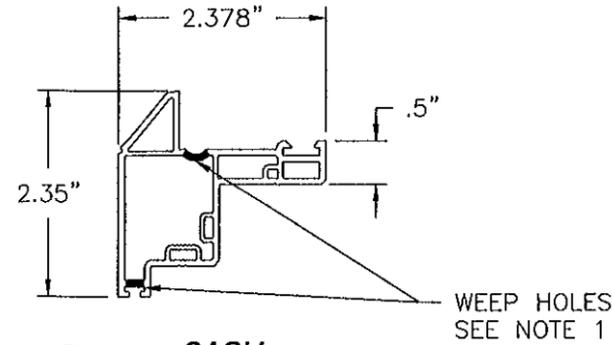
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	UPDATED PER M.D. COMMENTS	9/16/08	R.L.
B	UPDATED PER NEW TESTING	03/10/11	R.L.
C	REVISED CROSS SECTIONS CALLOUTS	09/08/11	R.L.



① **FRAME**
VINYL PVC .071 THICK

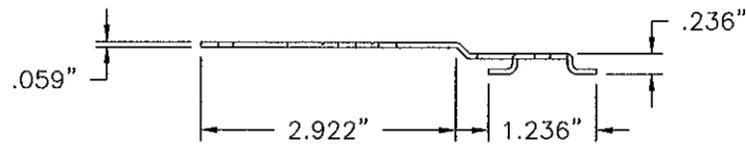
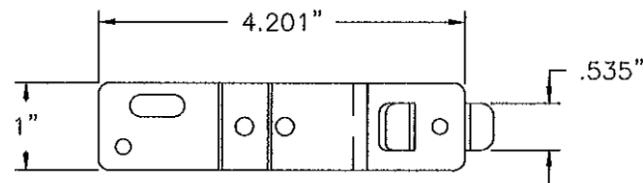


② **GLAZING BEAD**
VINYL PVC .059 THICK

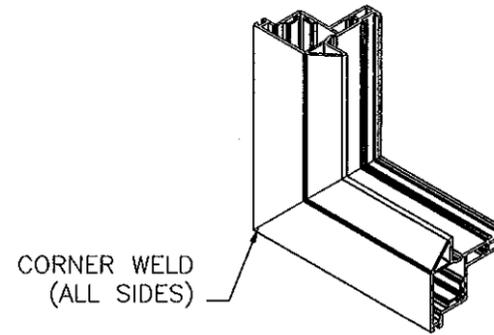


③ **SASH**
VINYL PVC .071 THICK

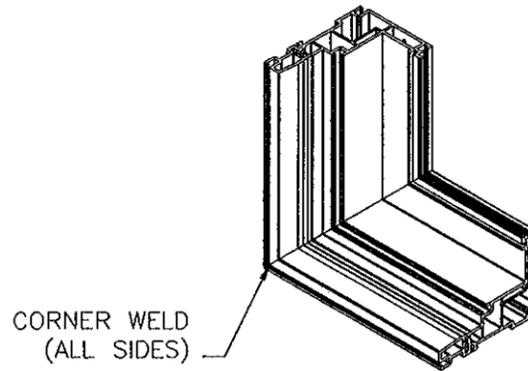
NOTE:
1.- 5/32" DIAMETER WEEP HOLE LOCATED 1 3/4" FROM EACH END OF SASH BOTTOM RAIL.



⑤ **INSTALLATION STRIP**
GALVANIZED STEEL G60



SASH CORNER CONSTRUCTION



FRAME CORNER CONSTRUCTION

REVISED
as complying with the Florida
Building Code
Acceptance No. *11-0720.06*
Expiration Date *Oct 28, 2013*
By *Marcus Perez*
Miami/Dade Product Control

KOLBE & KOLBE MILLWORK
1211 DEPOT ST
MANAWA, WI 54949

V707 WINDQUEST WHITE PVC CASEMENT WINDOW
36" x 72"
COMPONENTS

DRAWN: R.L.	DWG NO. 08-00338	REV C
SCALE NTS	DATE 12/09/07	SHEET 9 OF 9

Luis R. Lomas
11/01/2011
Luis R. Lomas P.E.
Florida No. 62514