



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

Vistawall Architectural Products
803 Airport Road
Terrell, TX 75160

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 "RW-5100 Ribbon" Aluminum Fixed Window System - L.M.I.

APPROVAL DOCUMENT: Drawing No. **RW-5100 L.M.I.**, titled "RW-5100 Insulated Impact - Ribbon Window System - Large Missile Impact", sheets 1 through 6 of 6, dated 10/01/08 with revision dated 01/11/09, prepared by manufacturer, signed and sealed by William D. Cook, 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: 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 **revises and renews NOA # 04-0504.07** and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

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



NOA No. 08-1015.11
Expiration Date: October 30, 2013
Approval Date: February 18, 2009
Page 1

Vistawall Architectural Products

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **RW-5100 L.M.I.**, titled "RW-5100 Insulated Impact - Ribbon Window System - Large Missile Impact", sheets 1 through 6 of 6, dated 10/01/08 with revision dated 01/11/09, prepared by manufacturer, signed and sealed by William D. Cook, P.E.

B. TESTS

1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Small Missile Impact Test per FBC, TAS 201-94
4) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of an aluminum ribbon window system, prepared by Hurricane Test Laboratory, Inc., Test Report No. **HTL 0105-0210-04, Specimen #2**, dated 2/09/04, signed and sealed by Vinu Abraham, 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 ribbon window, prepared by Hurricane Test Laboratory, Inc., Test Report No. **HTL 0105-0815-02, Specimen #2**, dated 8/20/02, signed and sealed by Vinu Abraham, P.E.
(Submitted under previous NOA #04-0504.07)
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 ribbon window, prepared by Hurricane Test Laboratory, Inc., Test Report No. **HTL 0105-0815-02, Specimen #3**, dated 8/20/02, signed and sealed by Vinu Abraham, P.E.
(Submitted under previous NOA #04-0504.07)
4. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Small Missile Impact Test per FBC, TAS 201-94
4) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of an aluminum ribbon window, prepared by Hurricane Test Laboratory, Inc., Test Report No. **HTL 0105-0815-02, Specimen #4**, dated 8/21/02, signed and sealed by Vinu Abraham, P.E.
(Submitted under previous NOA #04-0504.07)


Manuel Perez, P.E.
Product Control Examiner
NOA No. 08-1015.11
Expiration Date: October 30, 2013
Approval Date: February 18, 2009

Vistawall Architectural Products

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

5. 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
along with marked-up drawings and installation diagram of an aluminum ribbon window, prepared by Hurricane Test Laboratory, Inc., Test Report No. **HTL 0105-0619-02, Specimen #1**, dated 6/24/02, signed and sealed by Vinu Abraham, P.E.
(Submitted under previous NOA #04-0504.07)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2004, prepared by Bromley-Cook Engineering, Inc., dated 10/01/08, signed and sealed by William D. Cook, 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. **08-0520.08** issued to Solutia Inc. for their "**Vanceva Composites Glass Interlayer**" dated 7/17/2008, expiring on 12/11/2013.
2. Notice of Acceptance No. **07-1116.11** issued to Saf-Glas, LLC for their "**SAF-GLAS Polycarbonate Laminate**", dated 12/27/07, expiring on 12/16/12.

F. STATEMENTS

1. Statement letter of conformance, dated January 20, 2009, signed and sealed by William D. Cook, P.E.
2. Statement letter of no financial interest, dated January 20, 2009, signed and sealed by William D. Cook, P.E.
3. Laboratory compliance letter for Test Reports No. **HTL-0105-0210-04**, issued by Hurricane Test Laboratory, Inc., dated March 11, 2004, signed and sealed by Vinu J. Abraham, P.E.

G. OTHER

1. Notice of Acceptance No. **04-0504.07**, issued to Vistawall Architectural Products for their Series "**RW-5100**" Ribbon Window System-L.M., approved on 06/10/04 and expiring on 10/30/08.

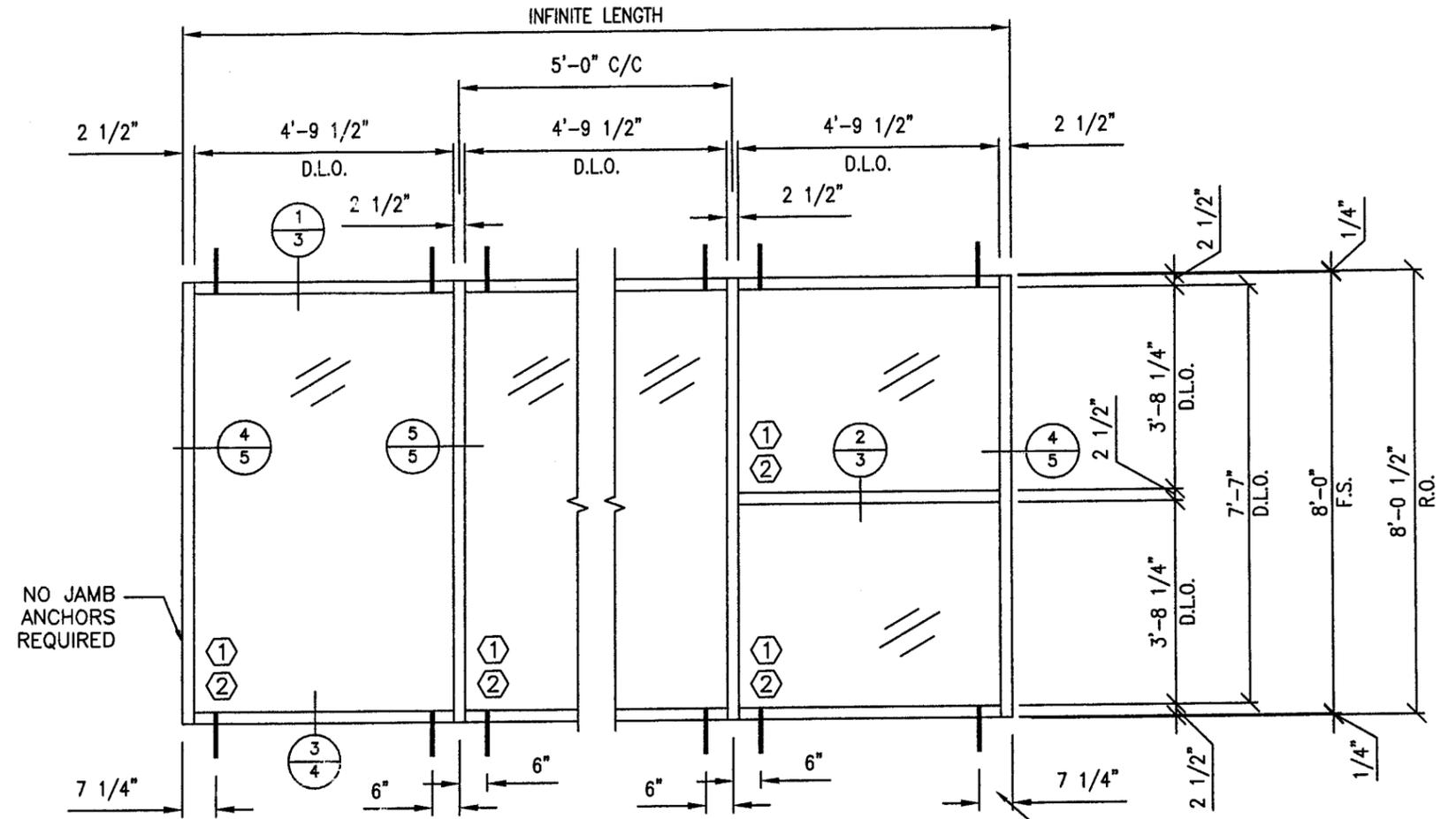

Manuel Perez, P.E.
Product Control Examiner
NOA No. 08-1015.11

Expiration Date: October 30, 2013
Approval Date: February 18, 2009

TYPICAL ANCHOR LOCATIONS
AT HEAD AND SILL OF ALL UNITS
(SEE ANCHOR SCHEDULE SHEET 4)

GENERAL NOTES:

- 1.) THIS PRODUCT IS DESIGNED AND TESTED TO MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004 INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).
- 2.) WOOD BUCK BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- 3.) PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- 4.) NO IMPACT RESISTANT SHUTTERS ARE REQUIRED WITH THIS SYSTEM
- 5.) DESIGNED PRESSURE RATING SEE TABLE 1, PAGE 1
- 6.) ALL ALUMINIUM ALLOY 6063, TEMPER T5 TYPICAL, AND T6 FOR ANCHORS
- 7.) SYSTEM TESTED IN COMPLIANCE WITH TAS-201, 202, & 203.
- 8.) WIND LOAD INCREASE OF 33% WAS NOT USED IN ANALYSIS OF SYSTEM.



EXTERIOR ELEVATION

TYPICAL ANCHOR LOCATIONS
AT HEAD AND SILL OF ALL UNITS

NOTE:

REFER TO SHEET 4 FOR GLAZING DETAILS

DESIGN PRESSURE	
+70 psf (15psf WATER)	POSITIVE
-80 psf	NEGATIVE

GLASS SCHEDULE	LARGE MISSILE IMPACT DESCRIPTION	GASKETS
① SECURITY IMPACT GLASS	INSULATED - LAMINATED GLASS: 1/4" H.S., 1/2" AIRSPACE, 1/4" H.S. GLASS AT INNER AND OUTER FACES .070 POLYCARBONATE. .015 POLYURETHANE LAMINATE;	FG-5126 INT FG-5158 EXT
② POLYCARBONATE OLDCASTLE STORMGLASS	INSULATED - LAMINATED GLASS: 1/4" H.S., 1/2" AIRSPACE, 1/4" H.S. GLASS AT INNER AND OUTER FACES, .075 VANCEVA INTERLAYER	FG-5126 INT FG-5158 EXT

BROMLEY · COOK ENGINEERING, INC.
5440 NW 33 RD. AVE SUITE 100
FT. LAUDERDALE, FL 33309
954-772-4624, FAX 954-772-4634
CERT. OF AUTH. # 00009124

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 08-1015-11
Expiration Date OCT. 30, 2013

By *Manuel Perez*
Miami Code Product Control
Division

JAN 20 2009

WILLIAM D. COOK, PE, SECB
FL P.E. # 43904 - FL S.I. # 2008

NO	REVISION	DATE	BY
	FINAL REVISIONS	11.JAN.09	LAK

VISTAWALL
ARCHITECTURAL PRODUCTS
803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT
RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

DATE	01.OCT.08	SHEET 1 OF 6
DRAWN BY	LAK	
DWG. NO.	RW-5100 L.M.I.	

NO	REVISION
FINAL REVISIONS	11 JAN 09
BY	LAK

VISTAWALL
ARCHITECTURAL PRODUCTS
803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

DWG. NO.	RW-5100 L.M.I.
DATE	01/OCT/08
DRAWN BY	<i>[Signature]</i>
SHEET	2 OF 6

PART NO	DESCRIPTION	MANUFACTURER	LOCATION
CW-998	BULB GASKET	VISTAWALL	MULLIONS
ICW-12	ISOLATOR	VISTAWALL	ALL FACES @ 12" O.C.
FG-5157	EPDM GASKET	VISTAWALL	DLUBAK HRG2 EXTERIOR
FG-5158	EPDM GASKET	VISTAWALL	TYPICAL EXTERIOR
FG-5126	VINYL SPACER	VISTAWALL	TYPICAL INTERIOR
FG-5159	EPDM SETTING BLOCK	VISTAWALL	SILL & HORIZONTAL
RW5000-FP-5	VINYL WATER DIVERTER	VISTAWALL	HORIZONTALS
FG-5152	ALUM. SETTING CHAIR	VISTAWALL	SILL
FG-5160	VINYL BAFFLE RETAINER	VISTAWALL	SILL
RW5000-FP-6	MULL CAP (MADE FROM RW-5141)	VISTAWALL	HEAD & SILL MULLIONS
RW5000-FP-7	JAMB CAP (MADE FROM RW-5142)	VISTAWALL	HEAD & SILL JAMBS
RW5000-FP-9	END DAM (MADE FROM RW-5161)	VISTAWALL	HEAD & SILL MULLIONS
RW5000-FP-10	BAFFLE	VISTAWALL	SILL
RW5000-FP-11	MULLION CLIP(MADE FROM RW-5162)	VISTAWALL	MULLIONS
DOW 995	STRUCTURAL SILICONE	DOW-CORNING	INTERIOR GLASS
SPECTREM 2	SILICONE SEALANT	TREMCO	INTERIOR GLASS
SM-5601	SEALANT TAPE	SCHNEE-MOREHEAD	FRAME JOINTS
931	SEALANT	TREMCO VULKEM	PERIMETER SEAL,FRAME JOINTS

PRODUCT REVIEWED
as complying with the Florida
Building Code
Approved by
08-10-15, 11
08-30-2013
BY *[Signature]*
PROJECT ENGINEER

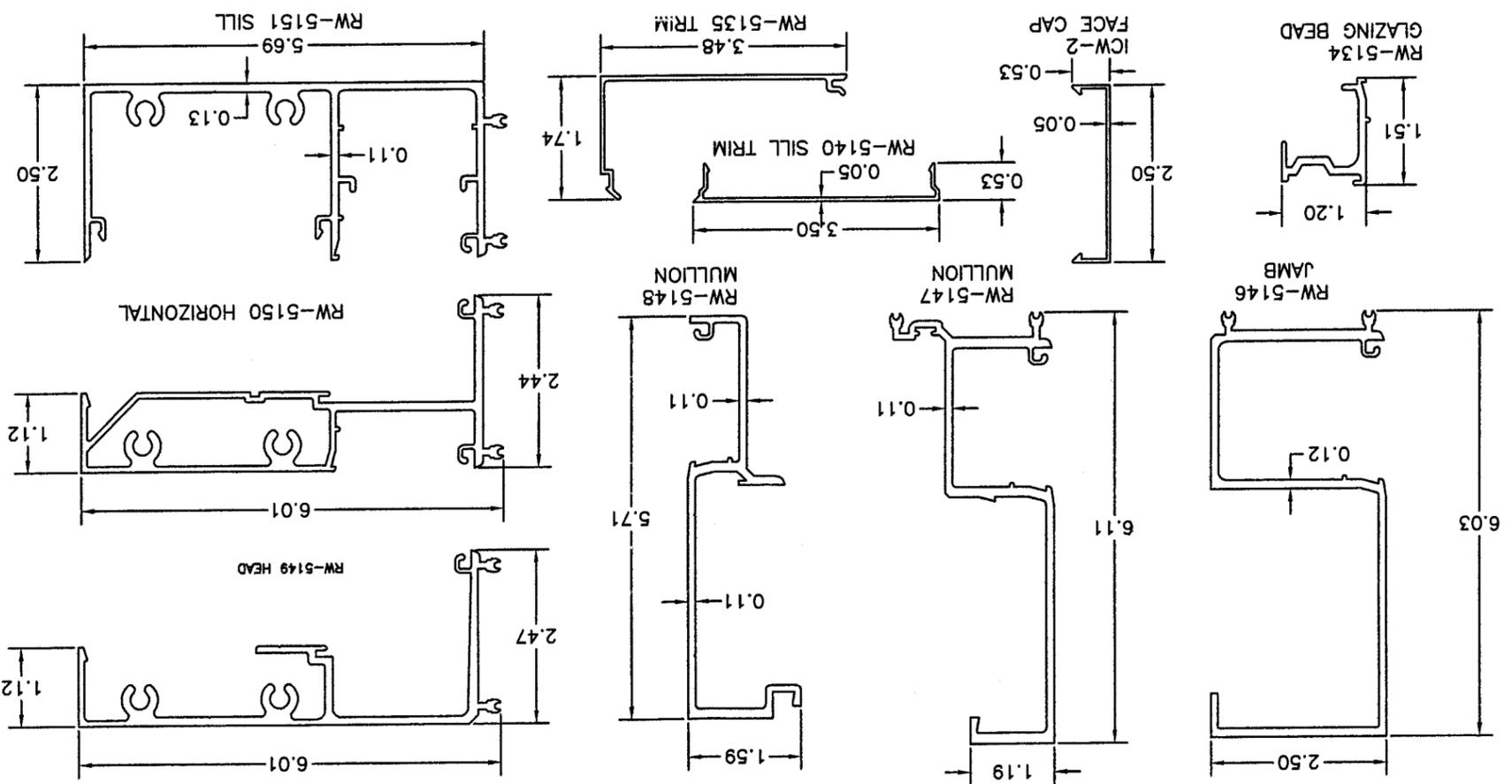
5440 NW 33 RD, AVE SUITE 100
FT. LAUDERDALE, FL 33309
954-772-4624, FAX 954-772-4634
CERT. OF AUTH. # 00009124
JAN 20 2009

WILLIAM D. COOK, PE, SECB
FL P.E. # 43904 - FL S.I. # 2008

PART NO.	DESCRIPTION	FASTENER SCHEDULE
FS-327	#12 X 7/8" HWHTCS	GLAZING BEADS
FS-202	#8 X 1/2" PPH	JAMB CAP
FS-45	#8 X 1/2" PFH	MULL CAP/END DAM
FS-44	5/16" X 1" HHSTS	FRAME CONNECTIONS

NOTE: ALL ALUMINUM TO BE 6063-T6

EXT. NO.	DESCRIPTION
RW-5134	GLAZING BEAD
RW-5135	HEAD/HORIZ TRIM
RW-5140	SILL TRIM
RW-5141	MULL CAP
RW-5142	JAMB CAP
RW-5146	JAMB MULL
RW-5147	MULLION
RW-5148	MULLION
RW-5149	HEAD
RW-5150	HORIZONTAL
RW-5151	SILL
RW-5153	SILL FACE CAP
RW-5161	END DAM
RW-5162	MULL CLIP
ICW-2	TYP. FACE CAP



RW-5100 INSULATED IMPACT ACCESSORIES

NO REVISION	DATE	BY
FINAL REVISIONS	11 JAN 09	LAK

VISTAWALL
ARCHITECTURAL PRODUCTS
803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

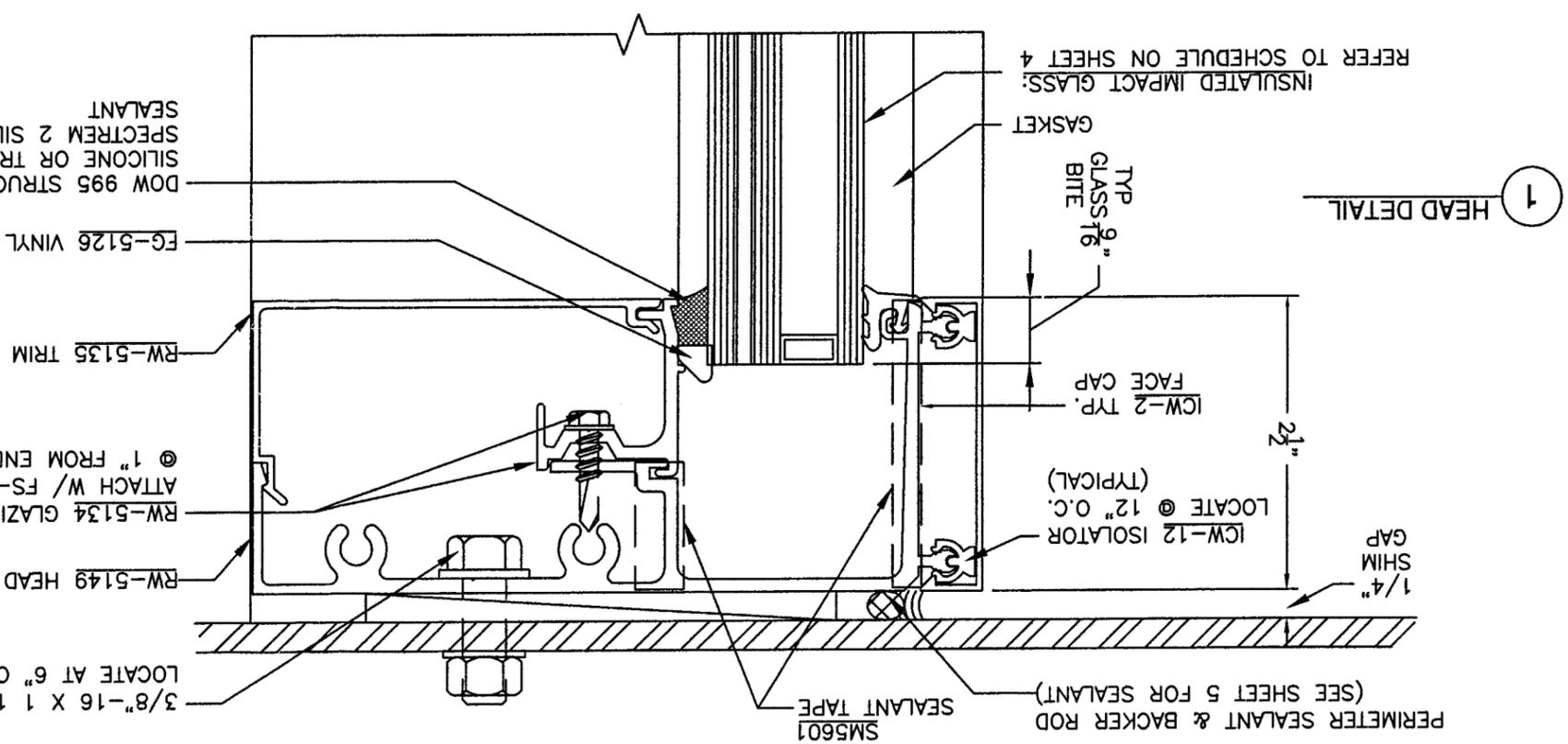
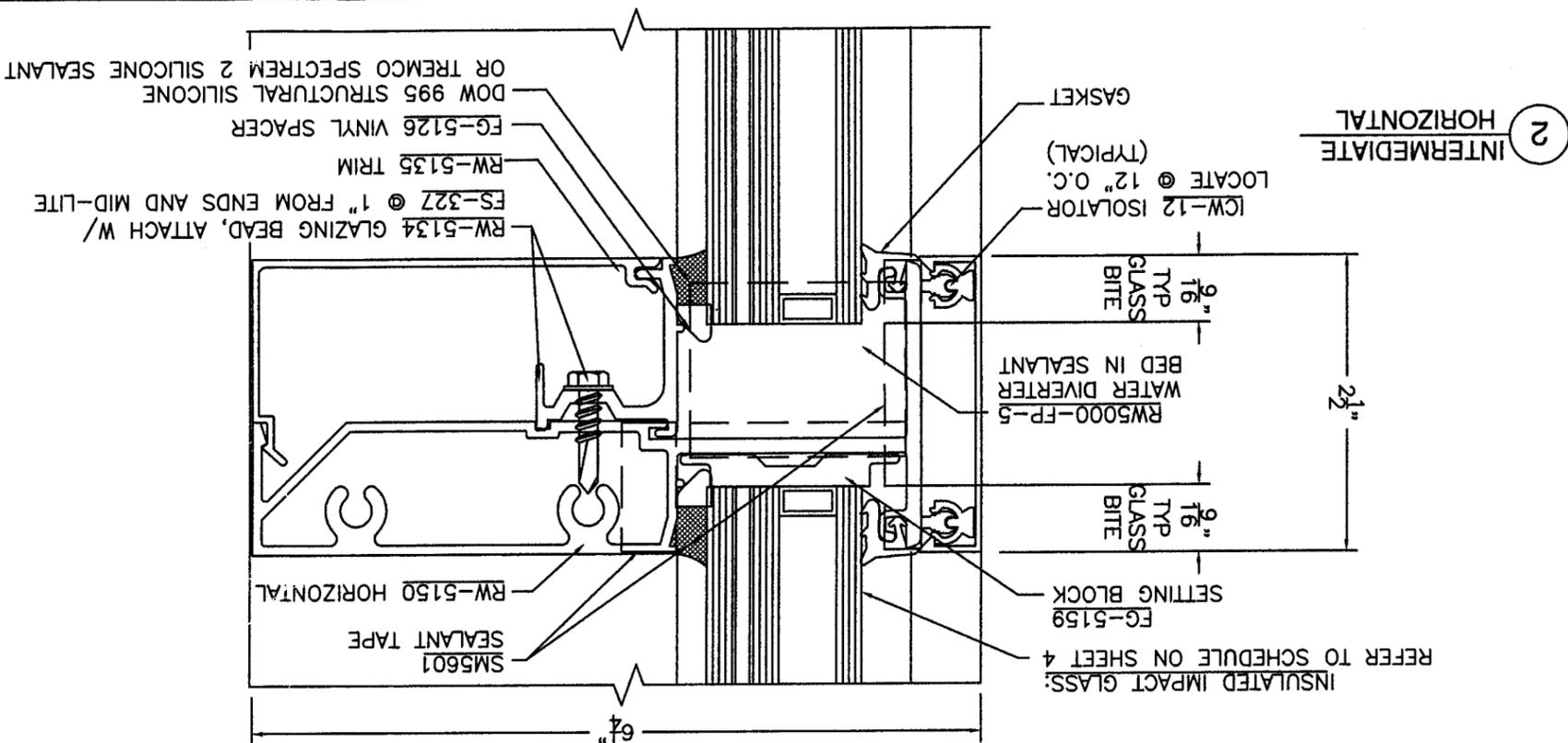
DWG. NO. RW-5100 L.M.I.	DATE	OF 6 SHEET
DRAWN BY LAK	01/OCT/08	3

WILLIAM D. COOK, PE, SECB
FL P.E. # 43904 - FL S.I. # 2008
JAN 20 2009

William D. Cook
08-10-11
OCT 30, 2013

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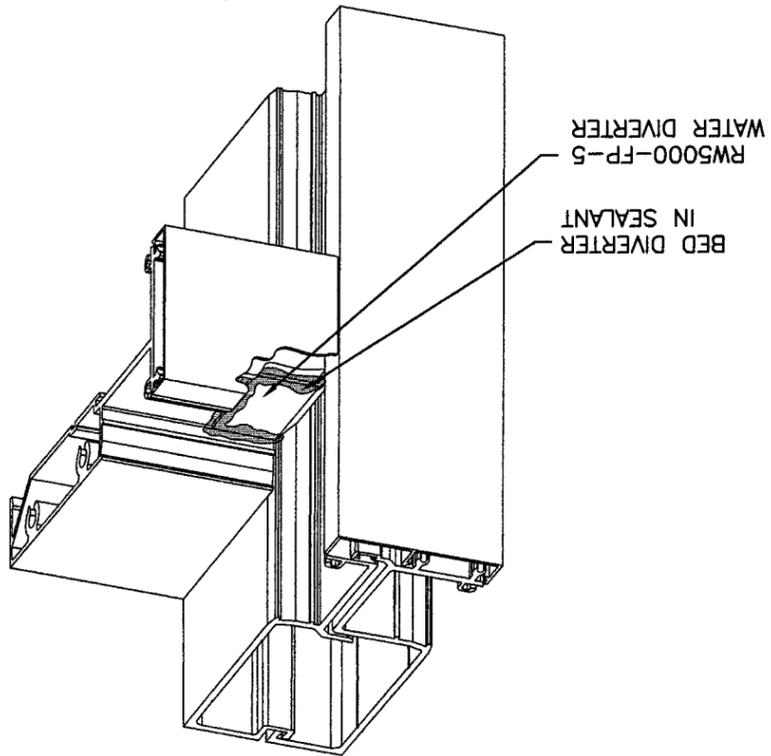
BROMLEY • COOK ENGINEERING, INC.



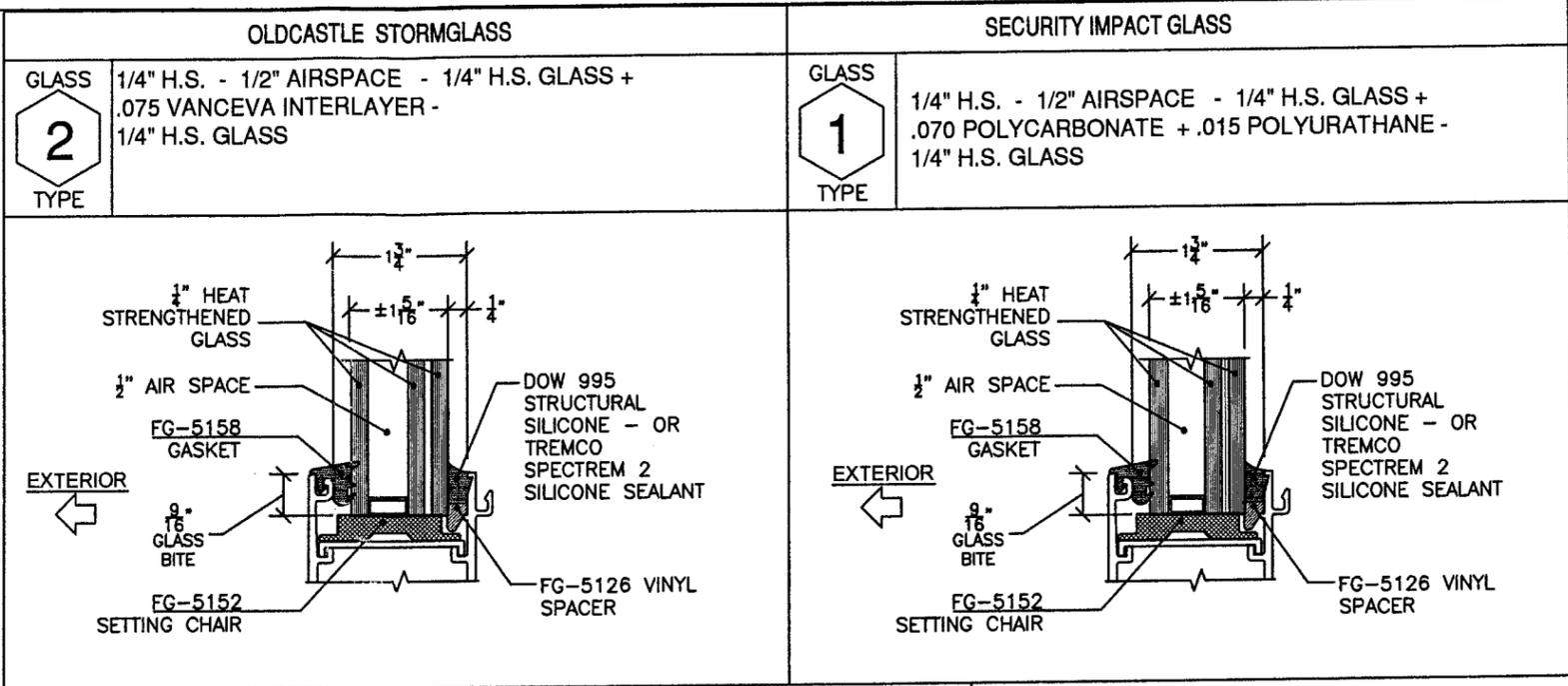
GLAZING NOTE:
REFERENCE SHEET 1 FOR GLASS SCHEDULE AND SHEET 4 FOR GASKET AND GLAZING DETAILS.
REFERENCE SHEET 6 FOR MULL CAP AND END DAM INSTALLATION.

LOCATE AT EACH END OF INTERMEDIATE HORIZONTALS

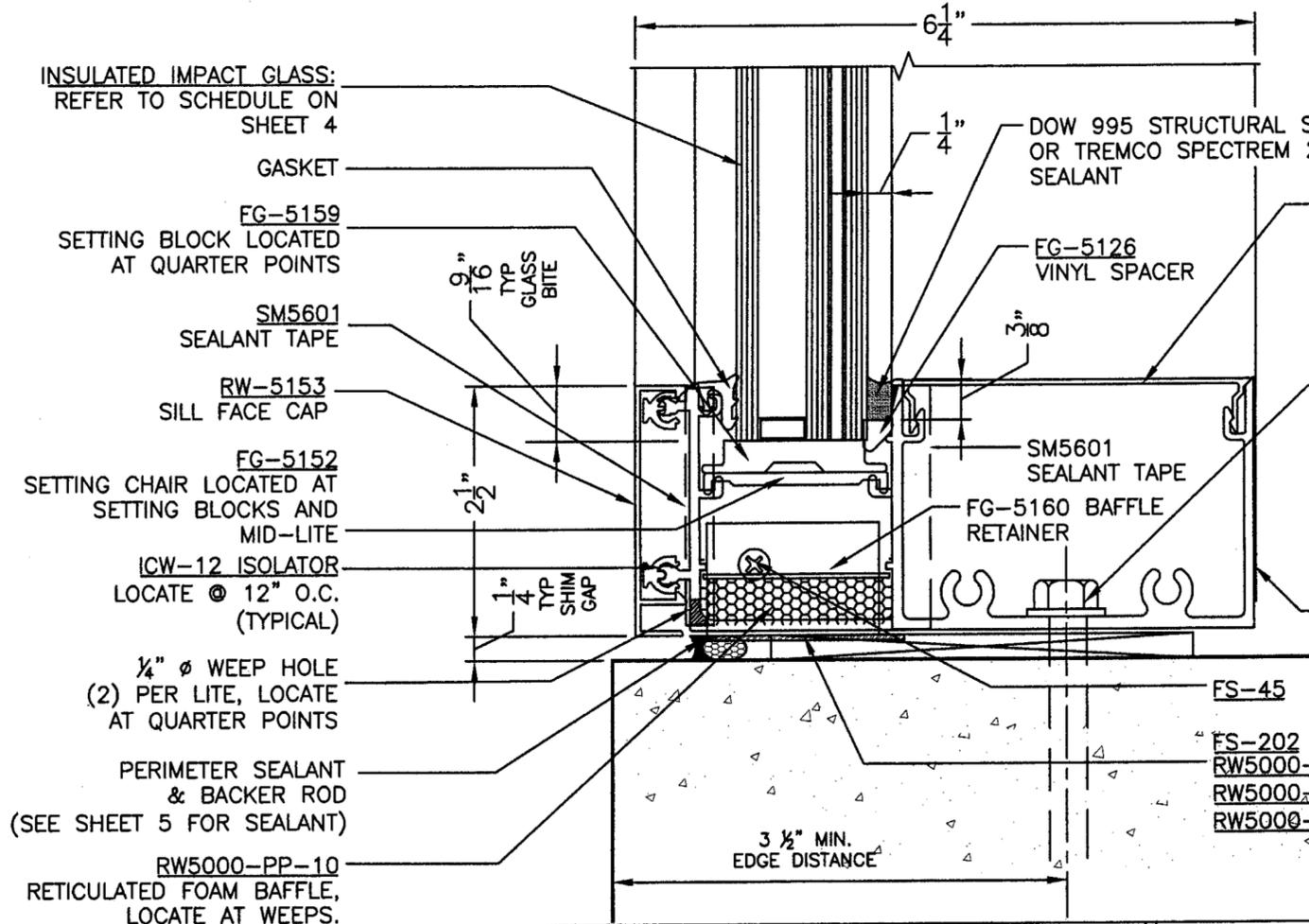
WATER DIVERTER SEALANT DETAIL



LOCATE AT 6" OFF ϕ OF MULLIONS & JAMB
3/8"-16 X 1 1/2" GRD.5 HH BOLT



GLAZING DETAILS



ANCHOR SCHEDULE
<p>IN CONCRETE (2000 psi):</p> <p>+ 3/8" POWERS WEDGE BOLT W/ 2-1/2" MIN. EMBED</p> <p>MIN EDGE DISTANCE = 3-1/2"</p> <p>MIN ANCHOR SPACING = 6"</p>
<p>IN STEEL (1/8" THICK)</p> <p>+ 3/8" #16 GRADE-5 HEX HEAD BOLT</p> <p>LOCATE AT 6" OFF C OF MULLIONS & JAMB</p>

3 SILL DETAIL

- FS-45 #8 X 1/2" PFH @ MULL CAPS AND END DAMS OR
- FS-202 #8 X 1/2" PPH @ JAMB CAPS
- RW5000-FP-6 (MULL CAP)
- RW5000-FP-7 (JAMB CAP)
- RW5000-FP-9 (END DAM)

PRODUCT REVISED as complying with the Florida Building Code
 Acceptance No. 08-1015-11
 Expiration Date OCT 30, 2013
 By *Manuel Perez*
 Material Product Control Division

BROMLEY • COOK ENGINEERING, INC.
 5440 NW 33 RD. AVE SUITE 100
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JAN 20 2009

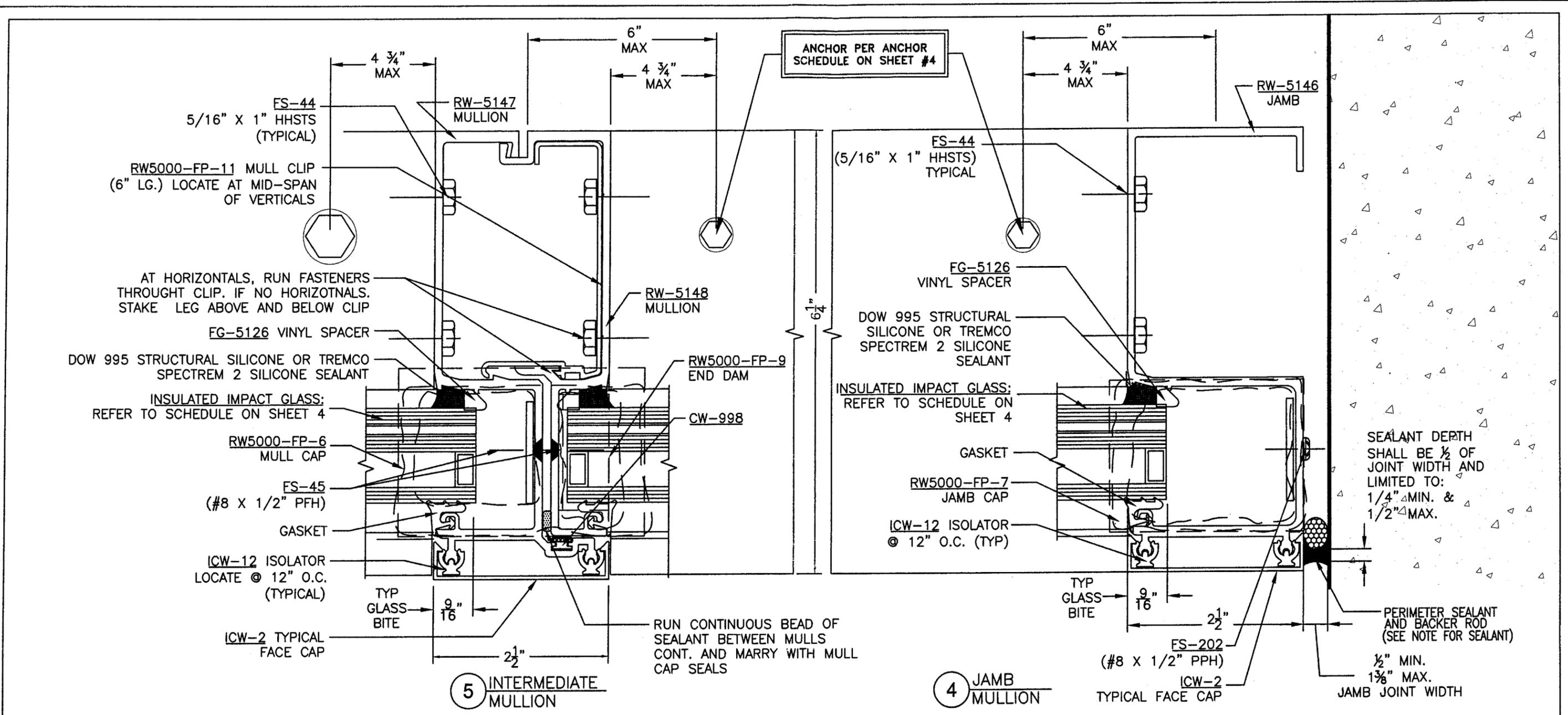
WILLIAM D. COOK, PE, SECB
 FL P.E. # 43904 - FL S.I. # 2008

FINAL REVISIONS	11.JAN.09	LAK			
NO REVISION	DATE	BY			

VISTAWALL
 ARCHITECTURAL PRODUCTS
 803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT
 RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

DATE	01/OCT/08	SHEET	
DRAWN BY	LAK	4	
DWG. NO.	RW-5100 L.M.I.	OF	6



SEALANT DEPTH SHALL BE 1/2 OF JOINT WIDTH AND LIMITED TO:
 1/4" MIN. &
 1/2" MAX.

PERIMETER SEALANT AND BACKER ROD (SEE NOTE FOR SEALANT)
 1/2" MIN.
 1 3/8" MAX.
 JAMB JOINT WIDTH

5 INTERMEDIATE MULLION

4 JAMB MULLION

SEE SHEET 6 FOR ADDITIONAL MULL CAP INSTALLATION INFORMATION

GLAZING NOTE:
 REFERENCE SHEET 4 FOR GLASS SCHEDULE AND GLAZING DETAILS.

JAMB SEALANT NOTES:
PERIMETER SEALANT OPTIONS:
 DOW 795 (SILICONE),
 TREMCO SPECTREM 2 & 3 (SILICONE)
 TREMCO DYMONIC FC (URETHANE)
 SONNEBORN SOLOLASTIC 150 (ELASTOMERIC)
ALTERNATE SEALANTS & ALTERNATE JAMB GAPS:
 TO BE APPROVED BY DESIGN PROFESSIONAL OF RECORD AND SEALANT MANUFACTURER.

PRODUCT REVISED as complying with the Florida Building Code
 Acceptance No. 08-1015-11
 Expiration Date OCT. 30, 2013
 By Manuel Perez
 Miami Code Product Control Division

BROMLEY • COOK ENGINEERING, INC.
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 CERT. OF AUTH. # 00009124

JAN 20 2008

WILLIAM D. COOK, PE, SECB
 FL P.E. # 43904 - FL S.I. # 2008

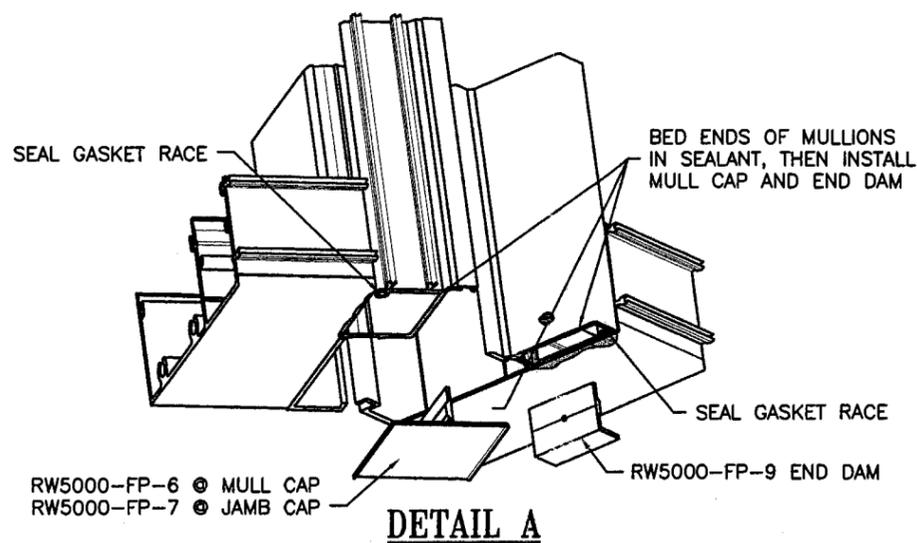
FINAL REVISIONS	11.JAN.09	LAK
NO REVISION	DATE	BY

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 803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT
 RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

DATE	01/OCT/08	SHEET 5 OF 6
DRAWN BY	LAK	
DWG. NO.	RW-5100 L.M.I.	

MULL CAP SEALANT DETAIL AND INSTALLATION INSTRUCTIONS



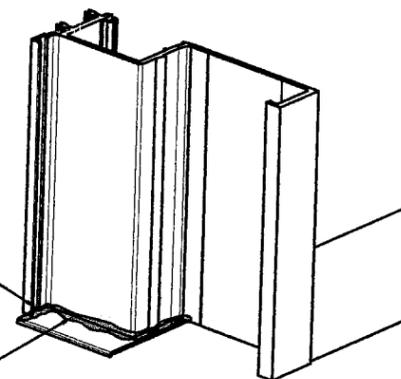
DETAIL A

MULL CAP & END DAMS REQUIRED AT HEAD AND SILL TYPICAL. (SILL SHOWN)

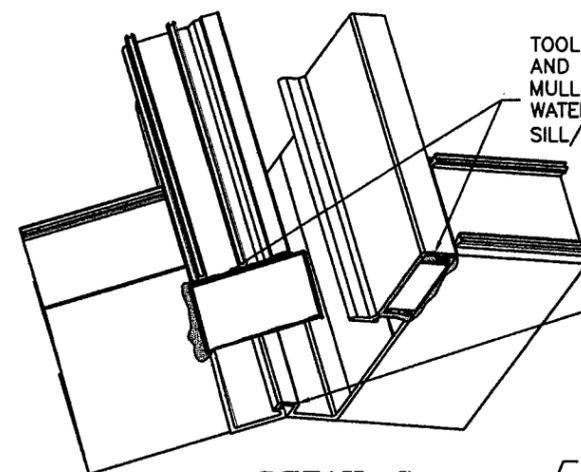
INSTALL MULL CAPS AND END DAMS USING FS-45 (#8 X 1/2" PFH), INSTALL JAMB CAPS USING FS-202 (#8 X 1/2" PPH). (CAP SEAL ALL FASTENERS)

TOOL THE SEALANT ALONG INTERIOR OF THE MULL DURING INSTALLATION OF THE MULL CAP.

WHEN INSTALLING THE FG5000-FP-6 MULL CAP, KEEP THIS AREA CLEAR OF SEALANT TO ALLOW FOR INSTALLATION OF NEXT UNIT.



DETAIL B

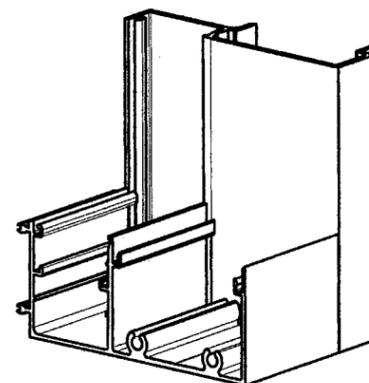


DETAIL C

TOOL SEALANT AT EXTERIOR OF CAP AND INTERIOR OF GLAZING POCKET OF MULL CAPS AND END DAMS TO PROVIDE WATER TIGHT SEAL AT VERTICAL TO SILL/HEAD CONNECTION.

WHEN INSTALLING ADDITIONAL UNITS, INTERLOCK BACK LEGS AS SHOWN AND ROTATE UNIT INTO POSITION. SEAL AS SHOWN IN DETAIL "D" JUST PRIOR TO INSTALLATION OF NEXT UNIT.

RUN CONTINUOUS BEAD OF SEALANT AND MARRY WITH SEALS AT MULL CAPS JUST PRIOR TO INSTALLATION OF NEXT UNIT.



DETAIL D

BED TOP OF MULL CAP WITH SEALANT JUST PRIOR TO INSTALLING NEXT UNIT.

INSTALLATION NOTES:

- 1) ASSEMBLE UNITS AS SHOWN ON DETAIL SHEETS 3 THRU 5. INSTALL SEALANT TAPE BETWEEN VERTICALS AND HORIZONTALS AS SHOWN.
- 2) INSTALL AND SEAL MULL CAPS AS SHOWN IN DETAILS A, B & C ABOVE.
- 3) MULL CAPS SHOULD FORM A WATER TIGHT SEAL. A TEST MAY BE CONDUCTED TO CONFIRM THIS SEAL BY BLOCKING WEEP HOLES AND FILLING SILL CAVITY WITH WATER. AFTER TEST REMOVE PLUGS FROM WEEP HOLES, DRAIN WATER, INSTALL BAFFLES AND BAFFLE RETAINERS.
- 4) INSTALL FIRST UNIT INTO OPENING (UNITS WILL INSTALL FROM LEFT TO RIGHT AS VIEWED FROM EXTERIOR OF BUILDING), LEVEL, PLUMB AND ANCHOR FIRST UNIT. WHEN SHIMMING UNITS, SHIM AT ANCHOR POINTS UNDER SILL. DO NOT PLACE SHIMS BENEATH MULL OR MULL CAP.
- 5) RUN BEAD OF SEALANT CONTINUOUS FOR FULL HEIGHT OF MULLION AND BED MULL CAP WITH SEALANT AT HEAD AND SILL AS SHOWN IN DETAIL D.
- 6) INSTALL SECOND UNIT BY BRINGING INTO POSITION FROM INSIDE OF BUILDING, TILT HEAD OF UNIT BENEATH MULL CAP, ROTATE SILL OF UNIT OVER LOWER MULL CAP, THEN INTERLOCK BACK LEGS OF MULLION (SEE DETAIL C), PLACE APPROPRIATE SHIMS BENEATH SILL MEMBER TO ALLOW FOR BETTER ALIGNMENT, AND ROTATE UNIT INTO PLACE. PLUMB AND ANCHOR.

- 7) REPEAT STEP 6 FOR ALL ADDITIONAL UNITS. MINIMUM 1/4" CAULK JOINT AT JAMB IS REQUIRED FOR INSTALLATION OF FINAL UNIT.
- 8) SYSTEM MAY BE INSTALLED EITHER IN UN-GLAZED OR PREGLAZED FRAMES. WHEN INSTALLING UNITS AS UN-GLAZED FRAMES FOLLOW INSTRUCTIONS 4 THRU 8 AND THEN INSTALL GLASS, NEXT PLACE AN 1/8" SHIM AT MID-HEIGHT OF MULL AND CLAMP BACK OF MULL AT THE SHIM BEFORE RUNNING WEDGE TO HELP INSURE PROPER ALIGNMENT OF MULLS AT FACE OF SYSTEM. WHEN PREGLAZING FRAMES, MAKE SURE THAT UNITS ARE SQUARE AND THAT DAY LIGHT OPENINGS ARE HELD TO PROPER DIMENSIONS BEFORE RUNNING STRUCTURAL SILICONE. (REFERENCE SILICONE MANUFACTURER FOR PROPER CLEANING AND USE OF SILICONE.)

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Approved By: *08-10-11*
 Expiration Date: *OCT. 30, 2013*
Manuel P...
 Manufacturer Product Control
 Division

BROMLEY - COOK ENGINEERING, INC.
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W
 JAN 20 2009

WILLIAM D. COOK, PE, SECB
 FL P.E. # 43904 - FL S.I. # 2008

NO	REVISION	DATE	BY
	FINAL REVISIONS	11.JAN.09	LAK

VISTAWALL
 ARCHITECTURAL PRODUCTS
 803 AIRPORT RD. TERRELL TX 75160 (972) 551-6100

RW-5100 INSULATED IMPACT
 RIBBON WINDOW SYSTEM - LARGE MISSILE IMPACT

DATE	01/OCT/08
DRAWN BY	LAK
DWG. NO.	RW-5100 L.M.I.

SHEET
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 OF 6