



BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT (BNC)
BOARD AND CODE ADMINISTRATION DIVISION

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/building

NOTICE OF ACCEPTANCE (NOA)

Dryvit Systems, Inc.
One Energy Way
West Warwick, RI 02893

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 BNC - 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. BNC 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: Dryvit Outsulation (EIF) System – S.M.I.

APPROVAL DOCUMENT: Drawing No. **OSSSM12**, titled "Outsulation with ½" Sheathing", sheets 1 through 3 of 3, dated 05/21/07, with Revision 1 dated 06/15/09, prepared by Wolters Engineering, signed and sealed by Scott Wolters, P.E., bearing the Miami-Dade County Product Control renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

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 **renews NOA # 09-0824.12** 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 **Carlos M. Utrera, P.E.**



[Signature]
07/28/11

NOA No. 11-0524.04
Expiration Date: September 17, 2016
Approval Date: August 04, 2011
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **OSSSM12**, titled "Outsulation with ½" Sheathing", sheets 1 through 3 of 3, dated 05/21/07, with Revision 1 dated 06/15/09, prepared by Wolters Engineering, signed and sealed by Scott Wolters, P.E.

B. TESTS

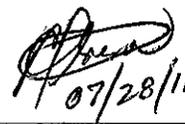
1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Small Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of Dryvit Outsulation System over ½" Sheathing, prepared by Hurricane Test Laboratory, LLC, Test Report No. **G141-0405-09**, dated 06/29/09, signed and sealed by Vinu J. Abraham, P.E.
"Submitted under NOA # 09-0824.12"
2. Test report on Small Missile Impact Test, Cyclic Load Test and Static Air Pressure Test on Exterior Insulation & Finish System, prepared by ETC Laboratories, Report # ETC-06-1059-17955.0, dated 11/14/06, signed and sealed by Joseph L. Doldan, P.E.
"Submitted under NOA # 06-0608.04"
3. Tensile Test per ASTM C297 by ETC Laboratories on Primus Product, Report No. ETC-06-1059-18353.1, dated 12/01/06 and on Genesis Products, Report No. ETC-06-1059-18355.1 and ETC-06-1059-18357.1, dated 12/01/06 and 12/05/06 respectively, all signed and sealed by Joseph L. Doldan, P.E.
"Submitted under NOA # 06-0608.04"

C. CALCULATIONS

1. Anchor verification calculations prepared by Wolters Engineering, dated 08/10/09, signed and sealed by Scott Wolters, P.E.
"Submitted under NOA # 09-0824.12"

D. QUALITY ASSURANCE

1. Miami-Dade Building and Neighborhood Compliance Department (BNC)



07/28/11

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 11-0524.04

Expiration Date: September 17, 2016
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E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to FBC 2007 issued by Wolters Engineering, dated 05/16/11, signed and sealed by Scott Wolters, P.E.

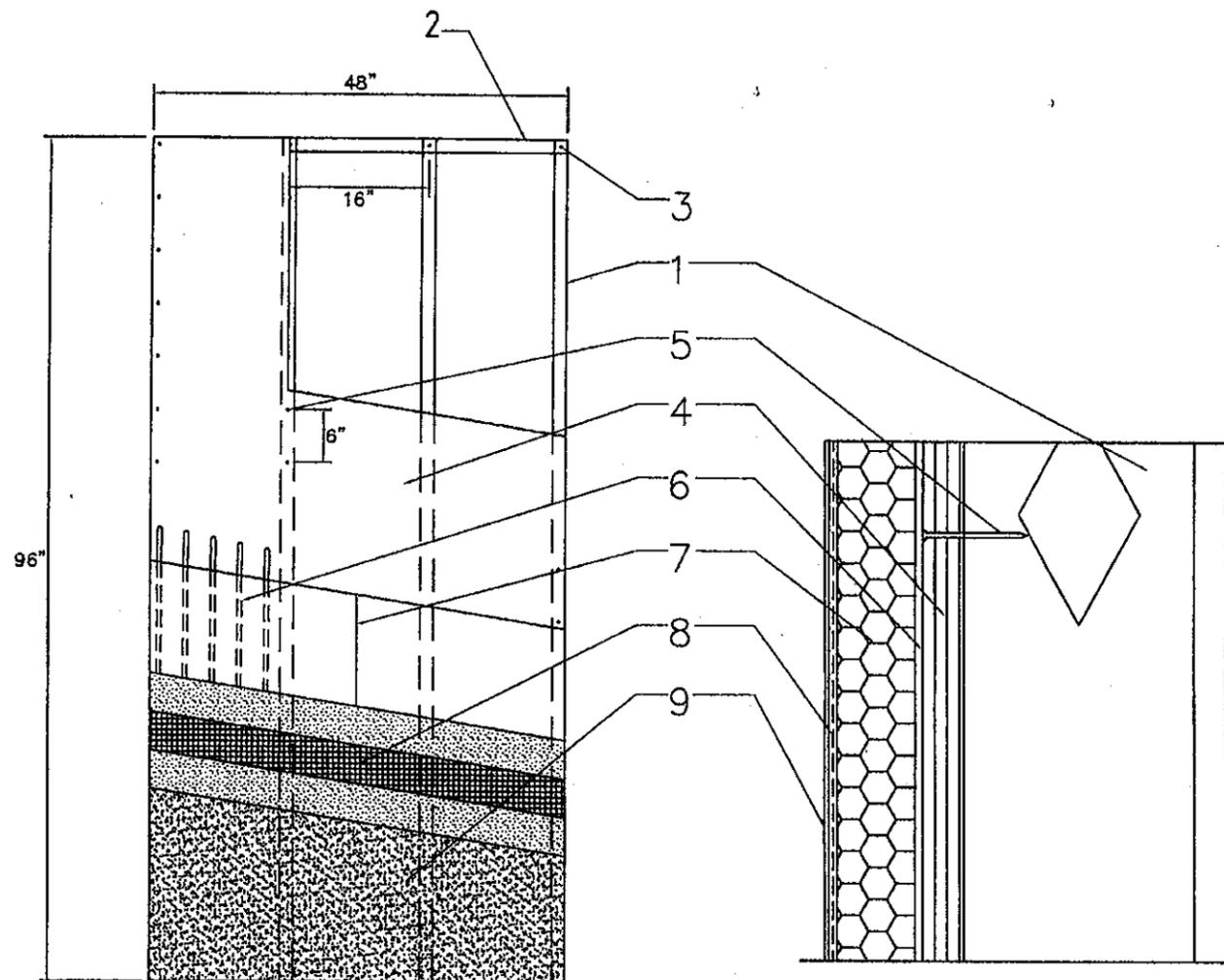
“Submitted under NOA # 09-0824.12”

2. Statement letter of no financial interest issued by Wolters Engineering, dated 08/10/09, signed and sealed by Scott Wolters, P.E.
3. Statement letter of code conformance issued by Hurricane Test Laboratory, LLC, Test Report No. **G141-0405-09**, dated 06/29/09, signed and sealed by Vinu J. Abraham, P.E.



07/28/11

Carlos M. Utrera, P.E.
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MATERIAL LIST

- ① 3 5/8" X 1 5/8" X 18 GAUGE STEEL STUDS AT 16" O.C.
- ② 3 5/8" X 18 GA. STEEL TRACK
- ③ MINIMUM 1/2 TEK SCREWS TO SECURE STEEL TRACK TO STEEL STUDS ON INTERIOR AND EXTERIOR
- ④ 1/2" EXTERIOR GRADE GYPSUM SHEATHING MEETING ASTM C 1396 (FORMALLY ASTM C 79) OR 1/2" DENS-GLASS GOLD, USG SECURROCK SHEATHING, MEETING ASTM C 1177
- ⑤ MINIMUM NO. 8 X 1 5/8" WAFER HEAD SCREWS SPACED AT 6" O.C. ALONG VERTICAL STUDS
- ⑥ ADHERE THE EXPANDED POLYSTYRENE (EPS) INSULATION BOARD WITH DRYVIT'S PRIMUS®, GENESIS® OR GENESIS® DM MIXTURE. THE ADHESIVE IS APPLIED WITH A 3/8" X 1/2" NOTCHED TROWEL WITH NOTCHES SPACED A MAXIMUM OF 1 1/2" O.C. THE ADHESIVE SHALL BE APPLIED TO THE BACK SIDE OF THE EPS IN A VERTICAL ORIENTATION
- ⑦ MINIMUM 1" THICK INSULATION BOARD MEETING THE FBC SECTION 2612. INSULATION BOARD SUPPLIER SHALL POSSESS A CURRENT NOA WITH MIAMI DADE COUNTY
- ⑧ DRYVIT'S STANDARD REINFORCING MESH: 4.3 OZ/SQ. YD FIBERGLASS REINFORCING MESH EMBEDDED IN THE DRYVIT BASE COAT. THE STANDARD REINFORCING MESH SHALL BE LAPPED A MINIMUM OF 2 1/2" AT ALL EDGES.
- ⑨ DRYVIT FINISH: A 100 PERCENT ACRYLIC BASED MATERIAL AVAILABLE IN VARIOUS TEXTURES.

GENERAL NOTES

- 1. THE SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE LATEST EDITION OF THE FLORIDA BUILDING CODE INCLUDING THE LATEST SUPPLEMENTS.
- 2. THIS SYSTEM HAS BEEN TESTED IN ACCORDANCE WITH MIAMI DADE COUNTY PROTOCOLS TAS 201, TAS 202 AND TAS 203; IMPACT, STRUCTURAL AND CYCLIC TESTING
- 3. THIS SYSTEM SHALL BE APPLIED BY A LICENSED PLASTERING CONTRACTOR FOLLOWING THIS NOTICE OF ACCEPTANCE THE RECOMMENDATION OF DRYVIT SYSTEMS, INC. AND THE APPLICABLE SECTIONS OF THE FLORIDA BUILDING CODE.
- 4. THE ENGINEER AND/OR ARCHITECT OF RECORD FOR EACH PROJECT USING THIS SYSTEM SHALL SIZE ALL STUD FRAMING TO ENSURE CONFORMANCE WITH STUD DEFLECTION AND STRESS LIMITATIONS AS REQUIRED BY ALL GOVERNING CODES AND THIS DOCUMENT.
- 5. INSULATION BOARDS SHALL BE POSITIONED IN A RUNNING BOND PATTERN.
- 6. ALL STUDS USED WITH THIS SYSTEM SHALL BE COMPLETELY SHEATHED AT THE INTERIOR FLANGE OR BRACED AT A MAXIMUM OF EVERY 5' OF STUD LENGTH OR AS SPECIFIED BY THE STUD MANUFACTURER.
- 7. ALL STEEL STUDS SHALL BE STRUCTURAL WITH 1 5/8" MINIMUM FLANGE WIDTH AND HAVE A MINIMUM YIELD STRENGTH OF 33000 PSI.
- 8. DETAILS ON SHEETS 2 AND 3 OF 3 ARE TYPICAL AND SHOW INTENT TO PREVENT WATER INFILTRATION INTO AND BEHIND THIS SYSTEM. ALTERNATE DETAILS AND SPECIFIC CONDITIONS NOT COVERED BY THE TYPICAL DETAILS ARE THE RESPONSIBILITY OF THE LICENSED DESIGN PROFESSIONALS

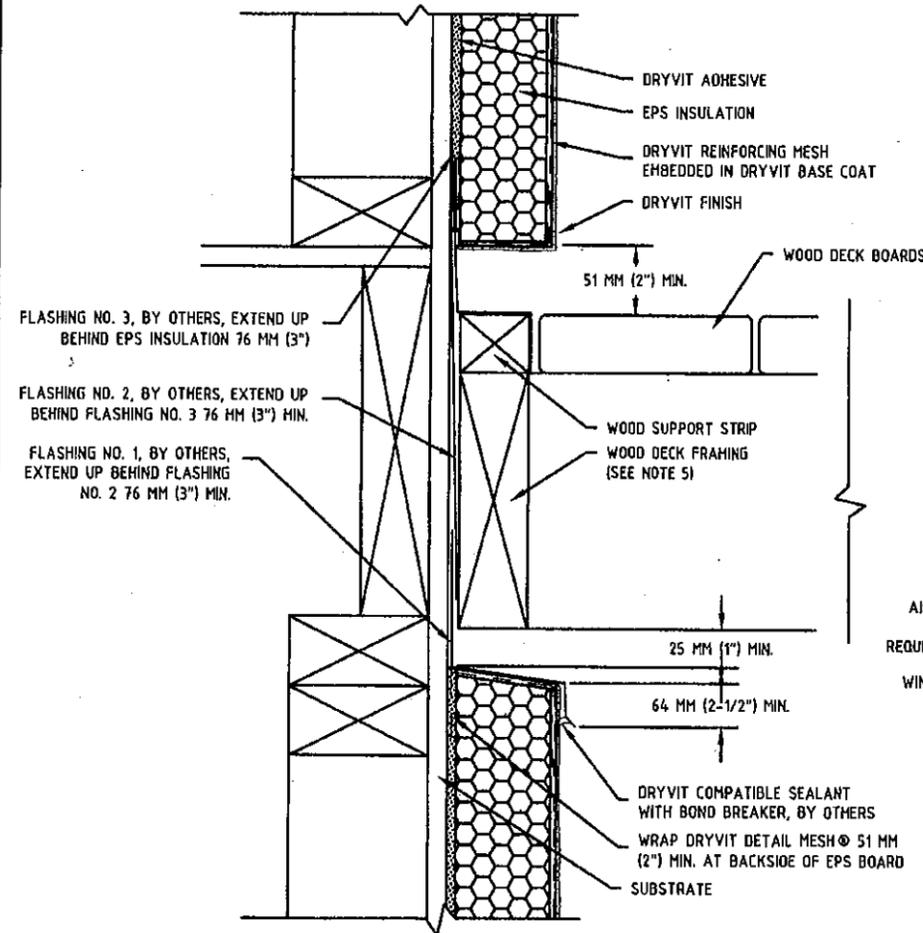
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 09-0824-12
 Expiration Date 09/17/2011
 By *[Signature]*
 Miami Dade Product Control
 Division

DESIGN PRESSURE
± 75 PSF

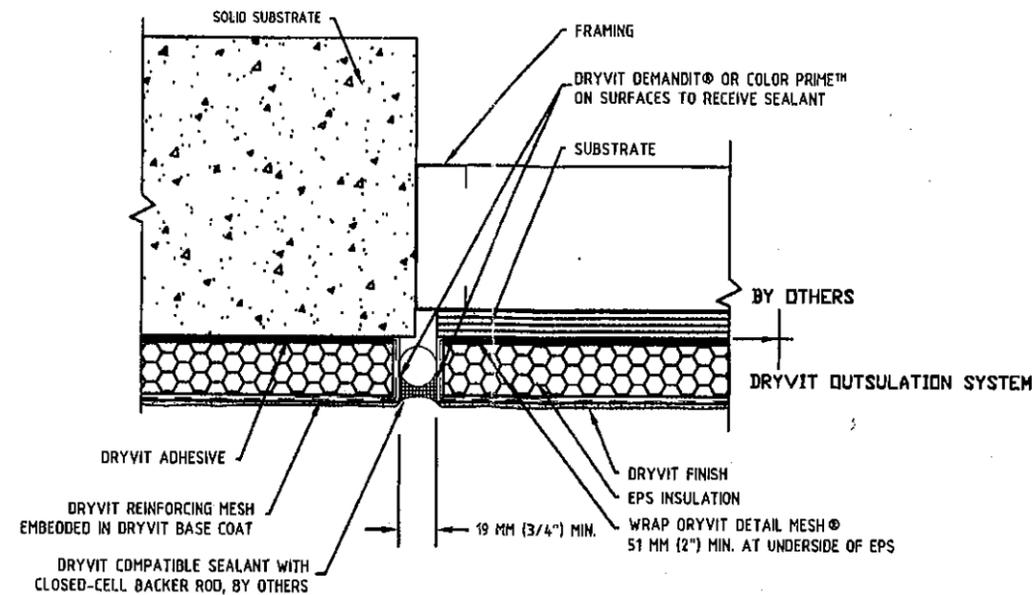
PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No 11-0524-04
 Expiration Date 09/17/2016
 By *[Signature]*
 Miami Dade Product Control

SCOTT WOLTERS
 FL PE# 82354
 SEAL: *[Signature]*
 WOLTERS ENGINEERING
 (COA# 27194)
 322 BUCHANAN #609
 HOLLYWOOD, FL 33019
 PH/FAX: (954) 921-5828
 10-26-09

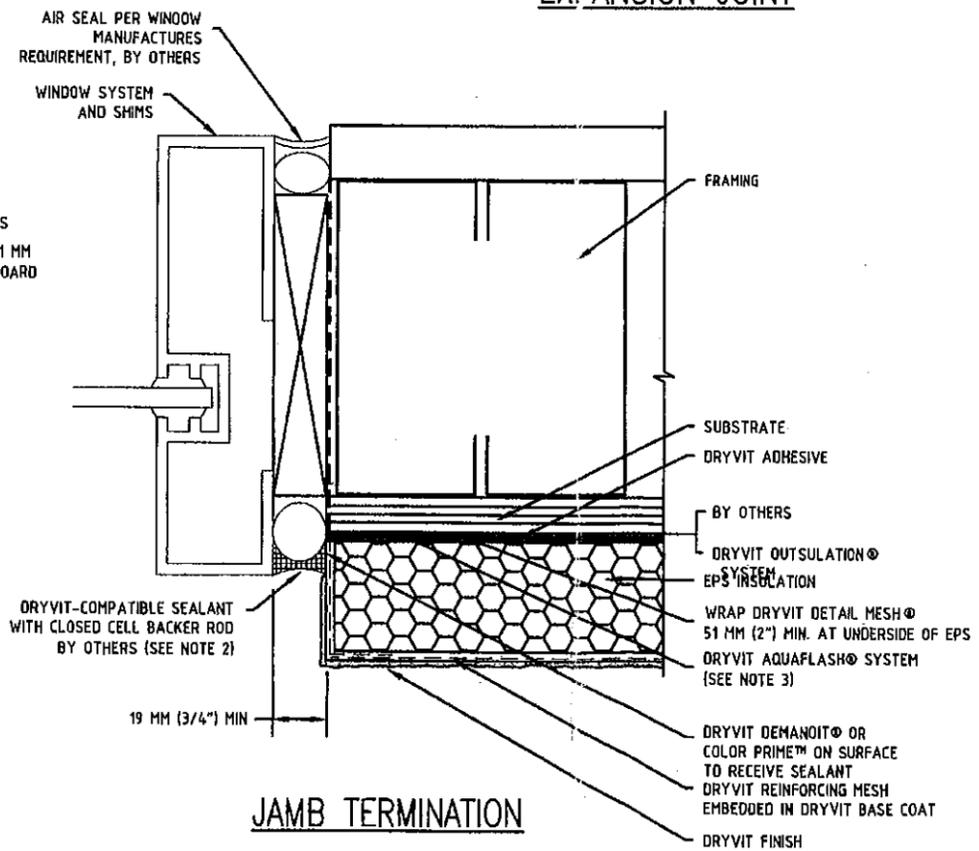
DRYVIT SYSTEMS, INC. One Energy Way West Warwick, Rhode Island		
DWG. NO.: OSSSM12		
SHEET NO: 1 OF 3	ISSUE DATE: 05/21/07	REV / 1 06/15/09
OUTSULATION WITH 1/2" SHEATHING		



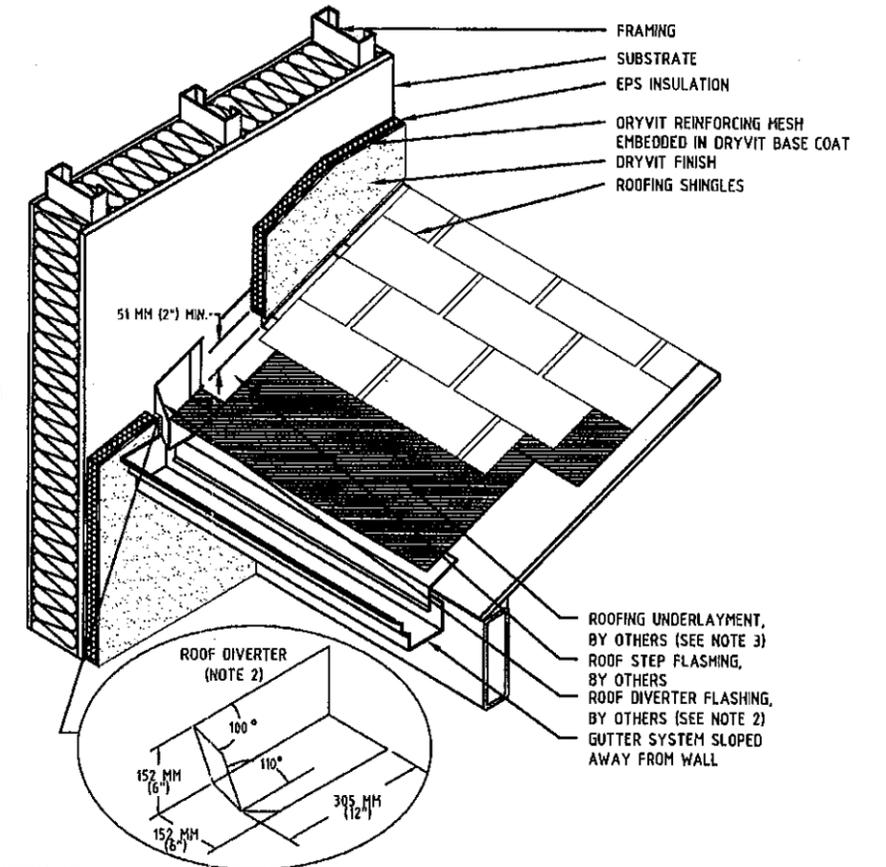
DECK TERMINATION



EXPANSION JOINT



JAMB TERMINATION



TERMINATION AT SLOPED ROOF

- Notes:**
1. Gap wood sheathing edge and end joints in accordance with APA (American Plywood Association) recommendations.
 2. Seal Penetrations through flashing where attached to framing
 3. Distance of EIFS to deck varies with climate. Allow sufficient distance to prevent snow/ice and ponding water against system.
 4. Provide end dams where flashings terminate at ends of deck.
 5. Pressure treated wood (space from flashing or rout backside to provide drainage)

PRODUCT REVISED
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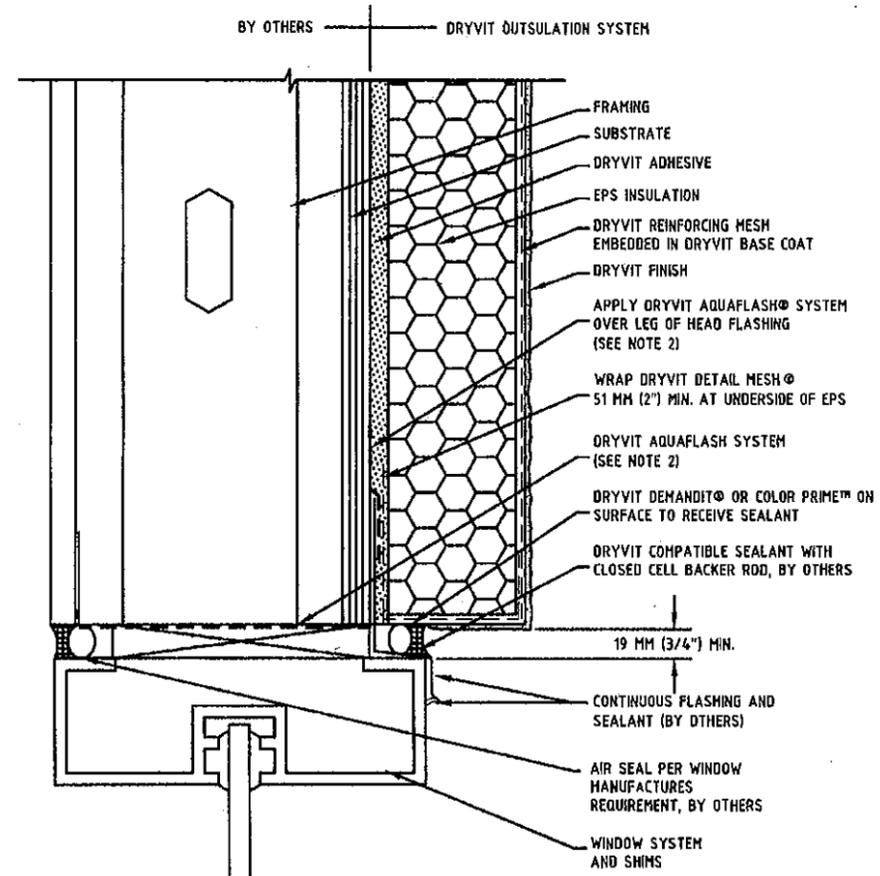
PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No 11-0524.04
 Expiration Date 09/17/2016
 By *[Signature]*
 Miami Dade Product Control

SEAL:
[Signature]
 8-10-09

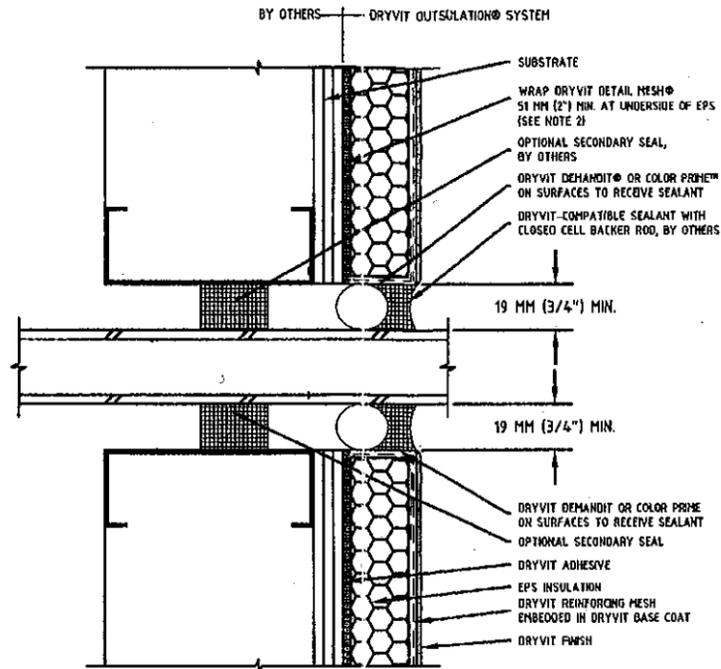
DESIGN PRESSURE
 ± 75 PSF

SCOTT WOLTERS
 FL PE# 62354
 WOLTERS ENGINEERING
 (COA# 27194)
 322 BUCHANAN #609
 HOLLYWOOD, FL 33019
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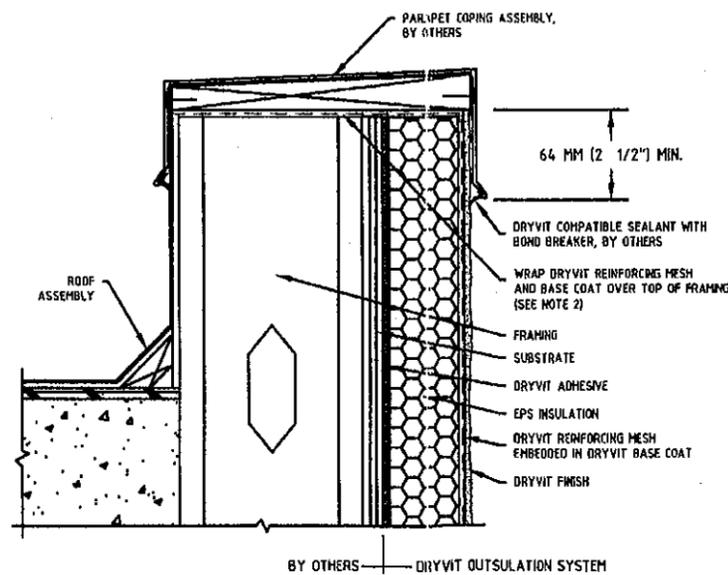
DRYVIT SYSTEMS, INC. **dryvit®**
 One Energy Way
 West Warwick, Rhode Island
 DWG. NO.: OSSM12
 SHEET NO: 2 OF 3
 ISSUE DATE: 05/21/07
 REV / 1 06/15/09
 OUTSULATION WITH 1/2" SHEATHING



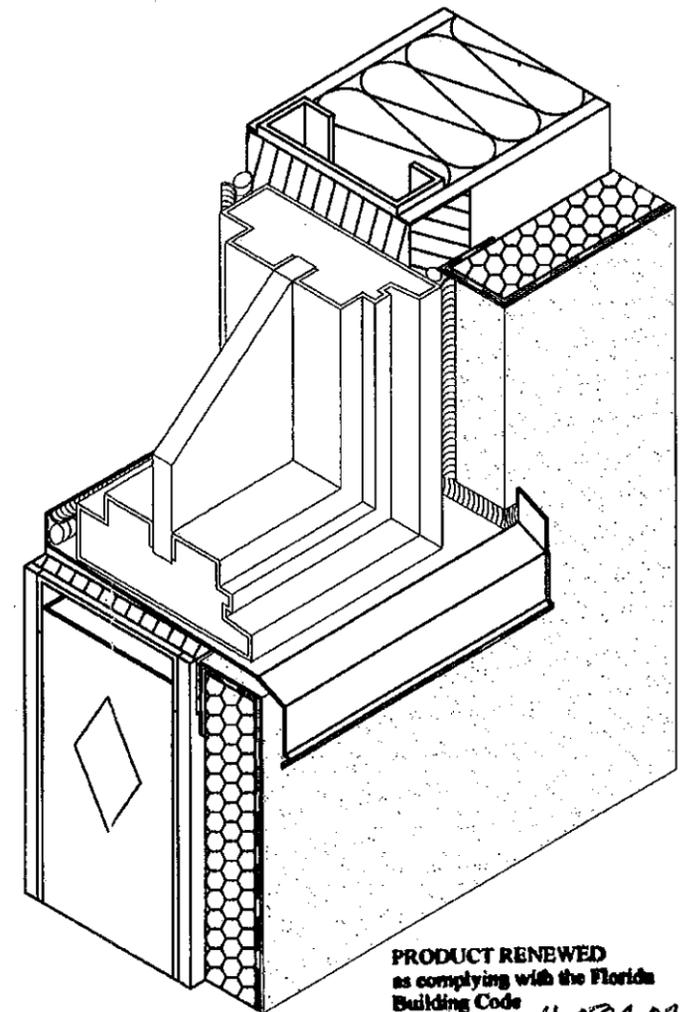
HEAD TERMINATION



PENETRATIONS



PARAPET



WINDOW OPENING

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 09-082A.12
 Expiration Date 09/17/2011
 By *[Signature]*
 Miami Dade Product Control
 Division

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No 11-052A.09
 Expiration Date 09/17/2016
 By *[Signature]*
 Miami Dade Product Control

SEAL: *[Signature]*
 8-10-09

DESIGN PRESSURE
 ± 75 PSF

SCOTT WOLTERS
 FL PE# 82354
 WOLTERS ENGINEERING
 (COA# 27194)
 322 BUCHANAN #609
 HOLLYWOOD, FL 33019
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DRYVIT SYSTEMS, INC. 
 One Energy Way
 West Warwick, Rhode Island
 DWG. NO.: OSSSM12
 SHEET NO: 3 OF 3
 ISSUE DATE: 05/21/07
 REV / 1 06/15/09
 OUTSULATION WITH 1/2" SHEATHING