



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.miamidade.gov/buildingcode

Dri-Design

12480 Superior Court, Suite # 1
Holland, MI 49424

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: Dri-Design Aluminum Wall Panels

APPROVAL DOCUMENT: Drawings titled “.080” Aluminum 30” x 72” Panels, Panel Stiffener Placement, Stiffener Profile and Details 1 through 12”, sheets 1 through 4 of 4 and Details 1 through 12, dated 07/13/09, with revision 1 dated 10/16/09, prepared by Dri-Design, signed and sealed by Jeremy T. Dewitt, 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, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



Handwritten signature and date: 10/26/09

NOA No. 09-0915.13
Expiration Date: November 18, 2014
Approval Date: November 18, 2009
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawings titled “.080” Aluminum 30” x 72” Panels, Panel Stiffener Placement, Stiffener Profile and Details 1 through 12”, sheets 1 through 4 of 4 and Details 1 through 12, dated 07/13/09, with revision 1 dated 10/16/09, prepared by Dri-Design, signed and sealed by Jeremy T. DeWitt, 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) Cyclic Wind Pressure Loading per FBC, TAS 203-94
5) Tensile Test per ASTM E8-08
along with marked-up drawings and installation diagram of Dri-Design Wall Panels, prepared by Architectural Testing, Inc, Test Report No. **93087.01-602-18**, dated 08/17/09, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS

1. Anchor verification calculations, prepared by Trinity ERD, dated 10/16/09, signed and sealed by Jeremy T. DeWitt, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letters of code conformance and no financial interest issued by Trinity ERD, dated 10/16/09, signed and sealed by Jeremy T. DeWitt, P.E.



10/26/09

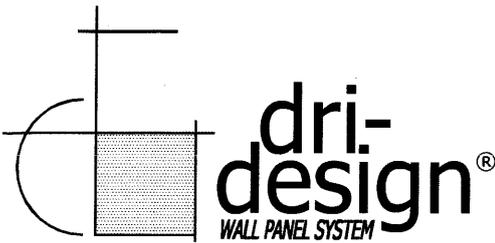
Carlos M. Utrera, P.E.

Product Control Examiner

NOA No. 09-0915.13

Expiration Date: November 18, 2014

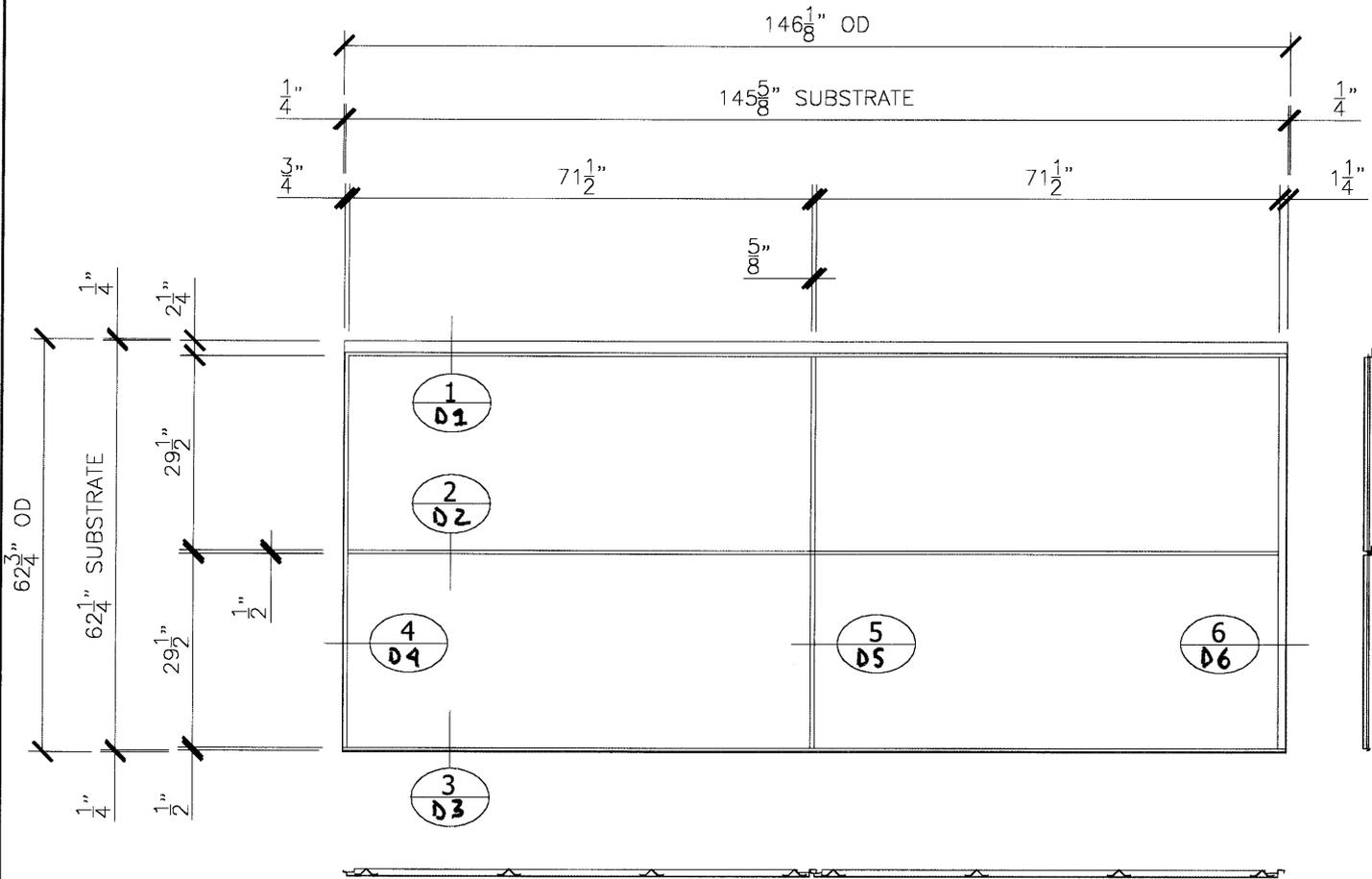
Approval Date: November 18, 2009



Mailing: P.O. Box 1286
 Holland, MI 49424-1286
 Shipping: 12480 Superior Ct., Suite 1
 Holland, MI 49424
 Phone: 616.355.2970
 Fax: 616.355.2972
 www.dri-design.com

PROJECT: Dri-Design Dade Testing
DATE: JULY 13, 2009
DRAWN BY: E.L.M.
SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
DESCRIPTION:
 .080" ALUMINUM
 30" x 72" PANELS

1 REVISED PER MIAMI-DADE
 COMMENTS DATED 10/07/09 **10/16/09**



MATERIAL:
 .080" ALUMINUM 3003 H14

TESTS PERFORMED:
 TAS 202 (WATER INFILTRATION)

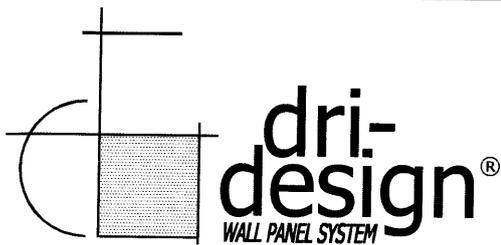
DESIGN PRESSURE:
 +61.0 / -80.0 PSF

LARGE MISSILE IMPACT RESISTANT:
 SHALL BE INSTALLED OVER 5/8"
 PLYWOOD ON 2"x4" WOOD STUDS
 SPACED AT 16" O.C.

AVERAGE YIELD / TENSILE STRENGTH PER TEST REPORT 93087.01-602-18				
YIELD STRENGTH	PEAK LOAD	TENSILE STRENGTH	ELONGATION	AREA REDUCTION
18,200 psi	806 lb	20,887 psi	14.9%	14.7%

Approved as complying with the
 Florida Building Code
 Date 11/18/2009
 NOA# 07-0915.13
 Miami Dade Product Control
 Division
 By *[Signature]*

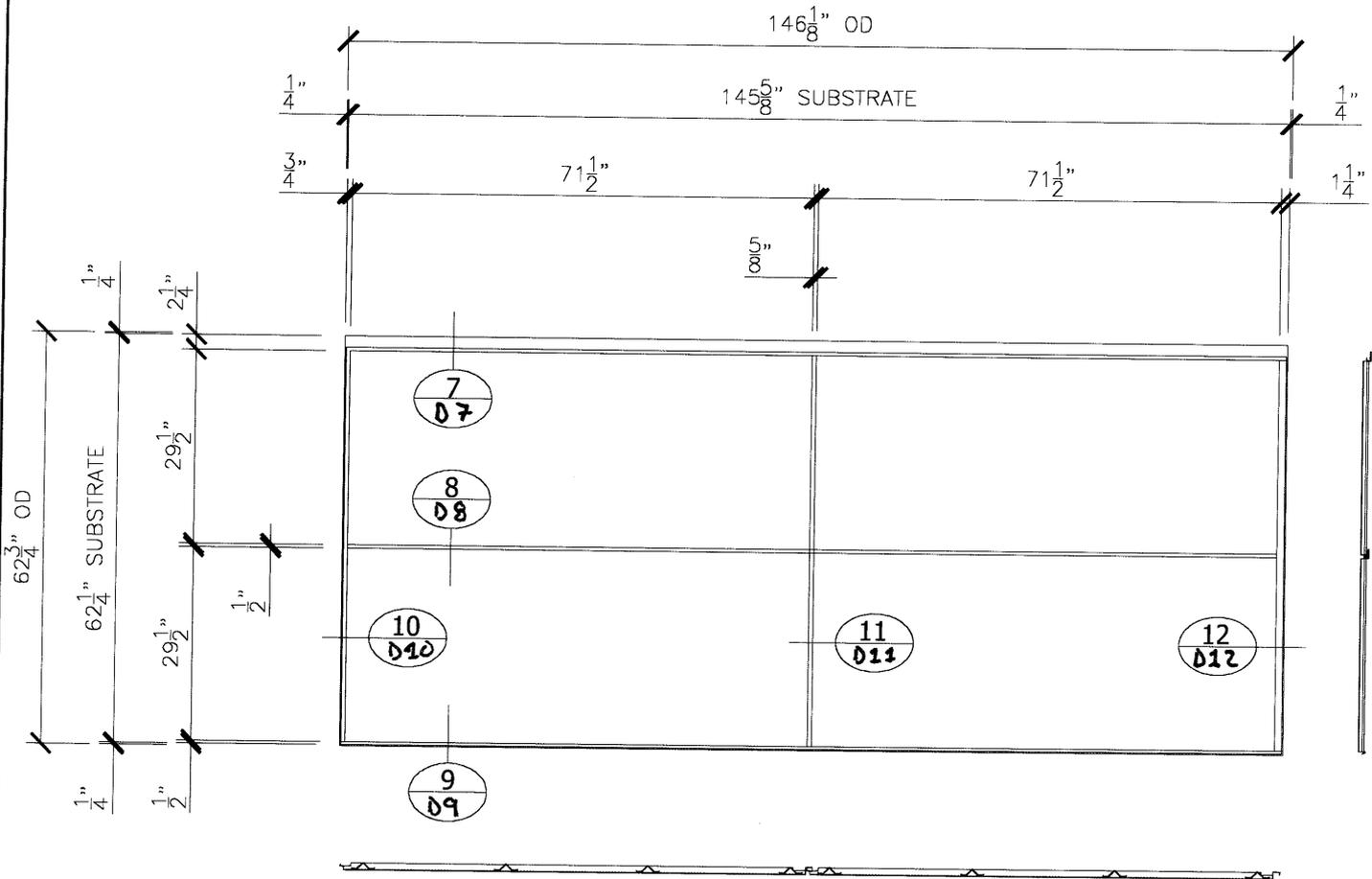
[Signature]
 10/16/09



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 DESCRIPTION:
 .080" ALUMINUM
 30" x 72" PANELS

1 REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09 10/16/09



MATERIAL:

.080" ALUMINUM 3003 H14

TESTS PERFORMED:

TAS 203
 TAS 202 (STRUCTURAL LOADS)

DESIGN PRESSURE:

+61.0 / -80.0 PSF

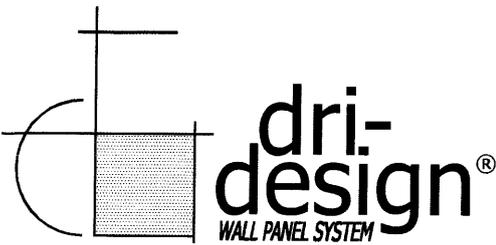
LARGE MISSILE IMPACT RESISTANT:

SHALL BE INSTALLED OVER 5/8" PLYWOOD ON 2"x4" WOOD STUDS SPACED AT 16" O.C.

AVERAGE YIELD / TENSILE STRENGTH PER TEST REPORT 93087.01-602-18				
YIELD STRENGTH	PEAK LOAD	TENSILE STRENGTH	ELONGATION	AREA REDUCTION
18,200 psi	806 lb	20,887 psi	14.9%	14.7%

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 NOAH 07-0715.13
 Miami Dade Product Control
 Division
 By *[Signature]*

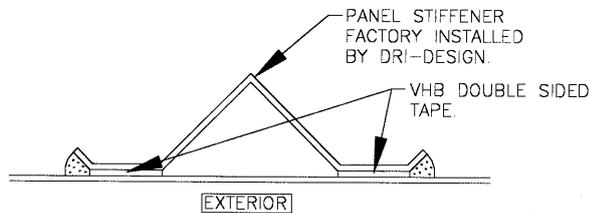
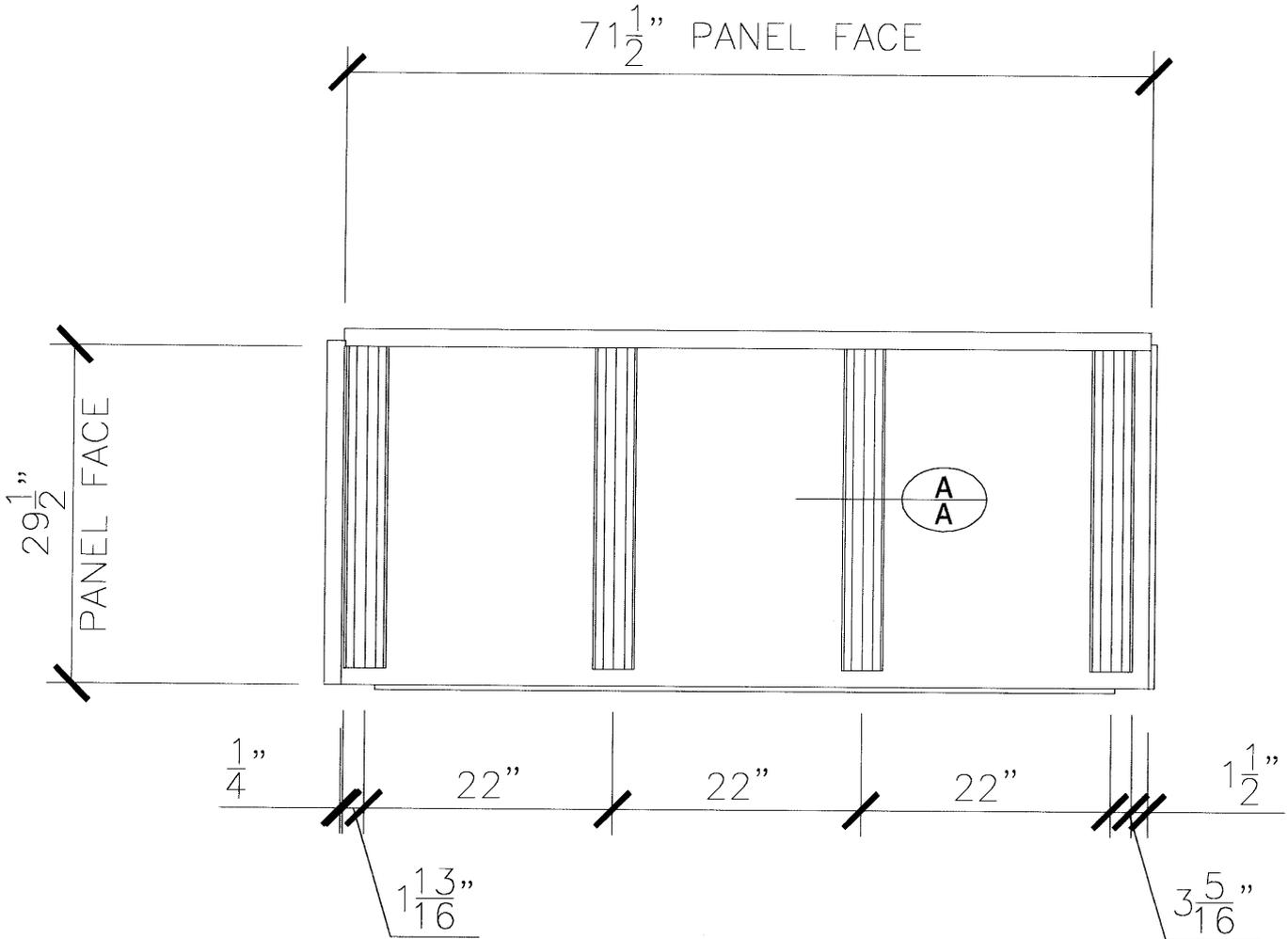
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 10/16/09



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PROJECT: Dri-Design Dade Testing
 DATE: JULY 13, 2009
 DRAWN BY: E.L.M.
 SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
 DESCRIPTION:
 PANEL STIFFENER
 PLACEMENT

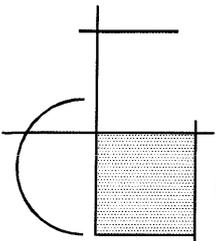
1	REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09	10/16/09
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A-A ARCH'T. REF.
 --/--

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 Florida Building Code
 Date 11/18/2009
 NOA# 07-0915.13
 Miami Dade Product Control
 Division
 By *[Signature]*

[Signature]
 10/16/09



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PROJECT: Dri-Design Dade Testing

DATE: JULY 13, 2009

DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

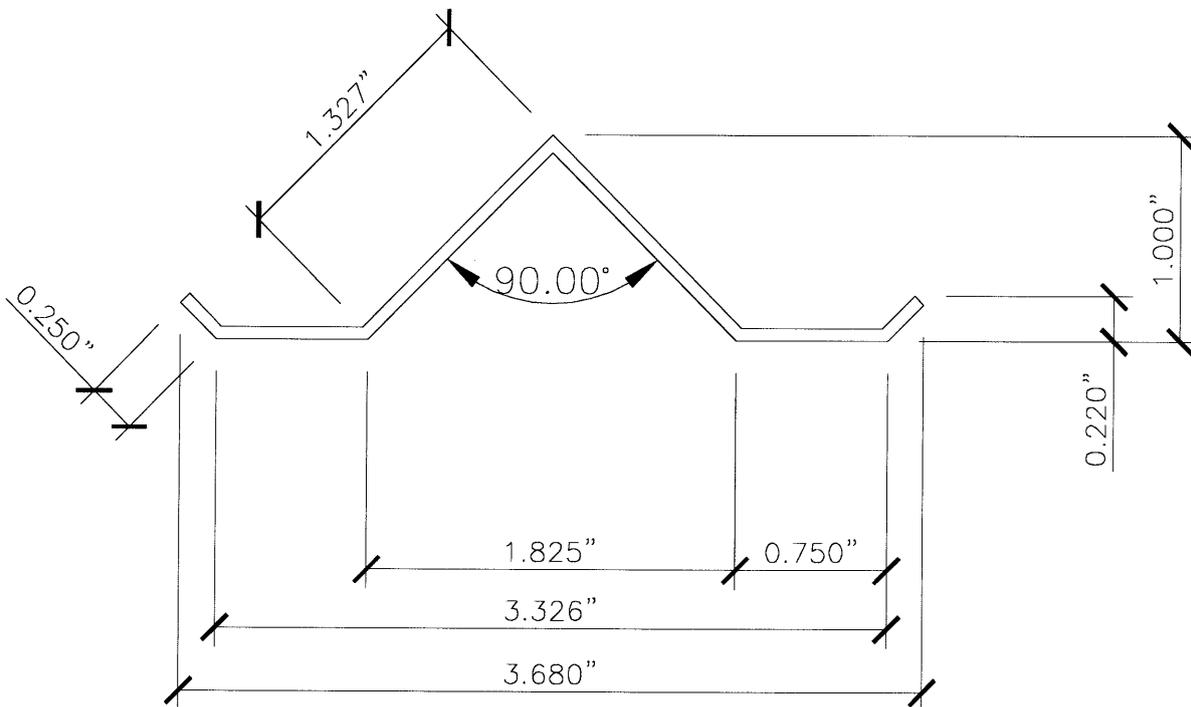
DESCRIPTION:

STIFFENER
PROFILE



REVISED PER MIAMI-DADE
COMMENTS DATED 10/07/09

10/16/09

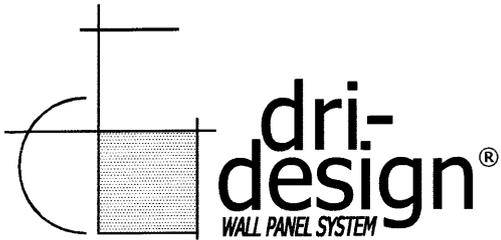


WALL THICKNESS = ,062" TYPICAL
ALLOY = 6063
TEMPER = T5
MATERIAL = ALUMINUM

Approved as complying with the
Florida Building Code
Date 10/16/2009
NOA# 07-0915-13
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
10/16/09

SHEET 4 OF 4



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PROJECT: Dri-Design Dade Testing
 DATE: JULY 13, 2009
 DRAWN BY: E.L.M.
 SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
 DESCRIPTION:
DETAIL 1

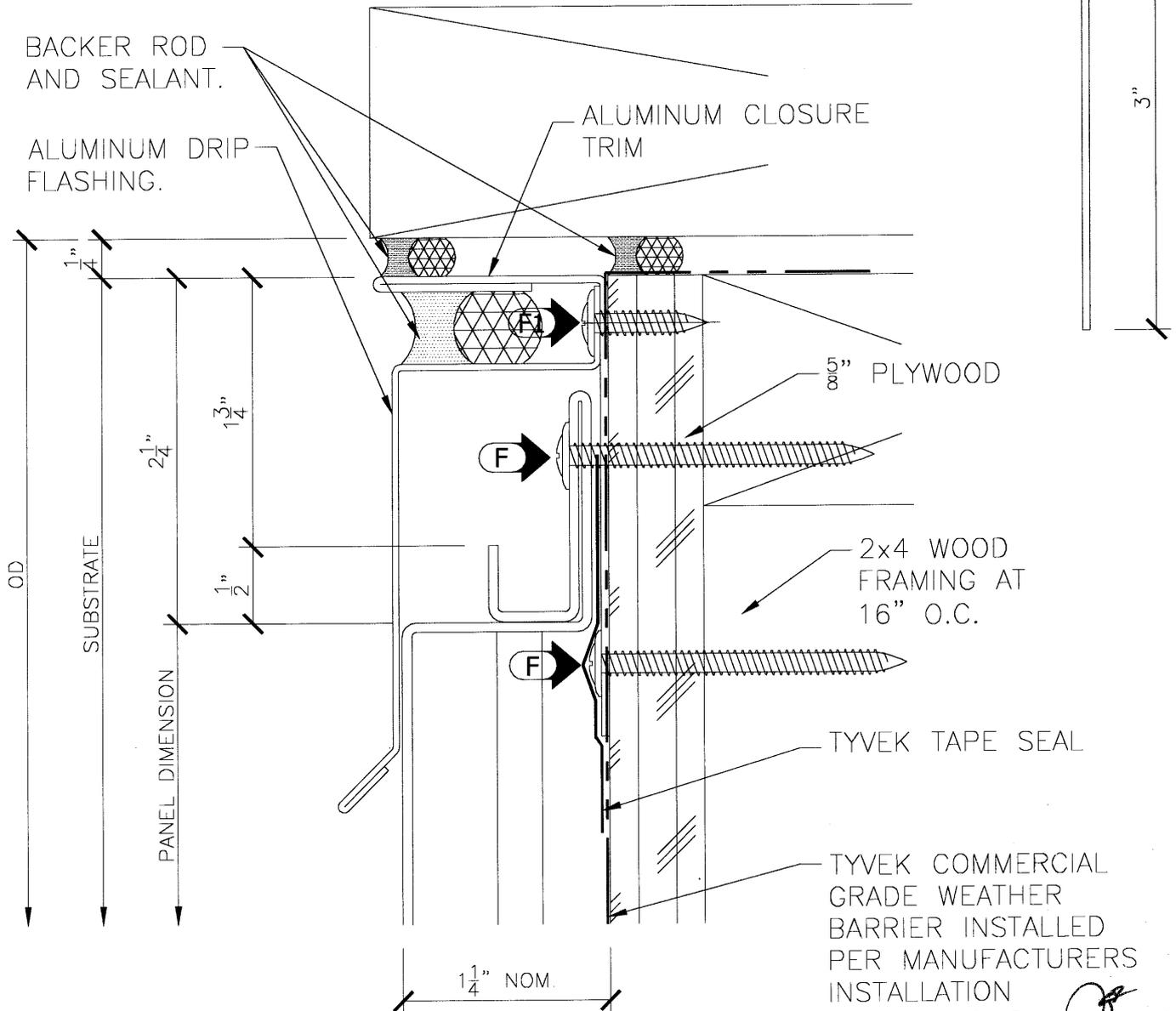
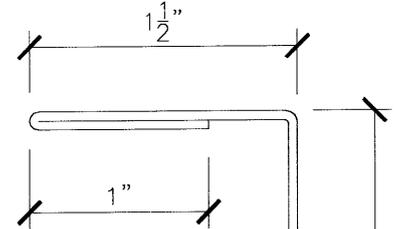
SCALE: FULL

1 REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09 10/16/09

(F) #10 x 1 1/2" FASTENER WITH 7/8" x 5/32" WASHER @ 8" O.C.

(F1) #8 x 3/4" FASTENER @ 20" O.C.

Approved as complying with the Florida Building Code
 Date 11/18/2009
 NOA# 07-0715-13
 Miami Dade Product Control Division
 By *[Signature]*

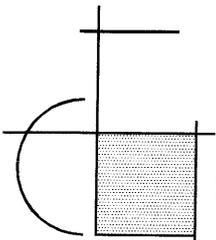


NOTE:
 FASTENERS MUST BE STAINLESS STEEL, FBC SECTION 2003.8.1.1.

TYVEK COMMERCIAL GRADE WEATHER BARRIER INSTALLED PER MANUFACTURERS INSTALLATION INSTRUCTIONS.

[Signature]
 10/16/09

SHEET 01 OF 1



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Holland MI 49424
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Fax: 616.355.2972
www.dri-design.com

PROJECT: Dri-Design Dade Testing

DATE: JULY 13, 2009

DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

DESCRIPTION:

DETAIL 2

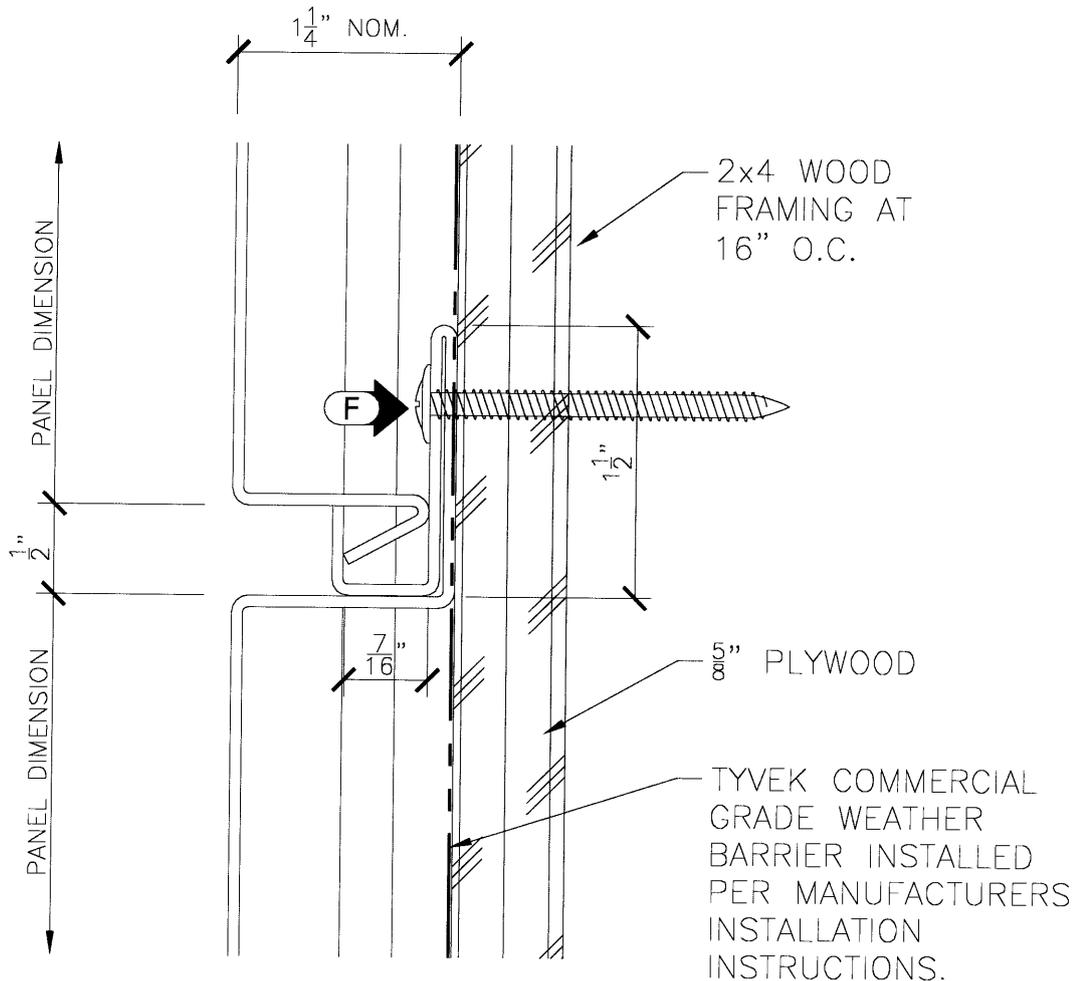
SCALE: FULL



REVISED PER MIAMI-DADE
COMMENTS DATED 10/07/09

10/16/09

F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

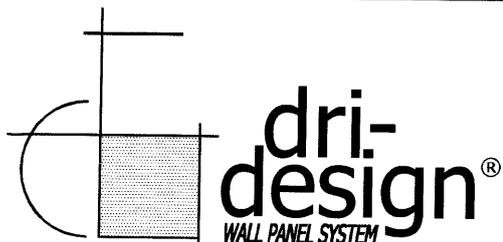


NOTE:
FASTENERS MUST BE STAINLESS
STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
Florida Building Code
Date 11/18/2009
NOA# 09-0915-13
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
10/16/09

SHEET D2 OF -

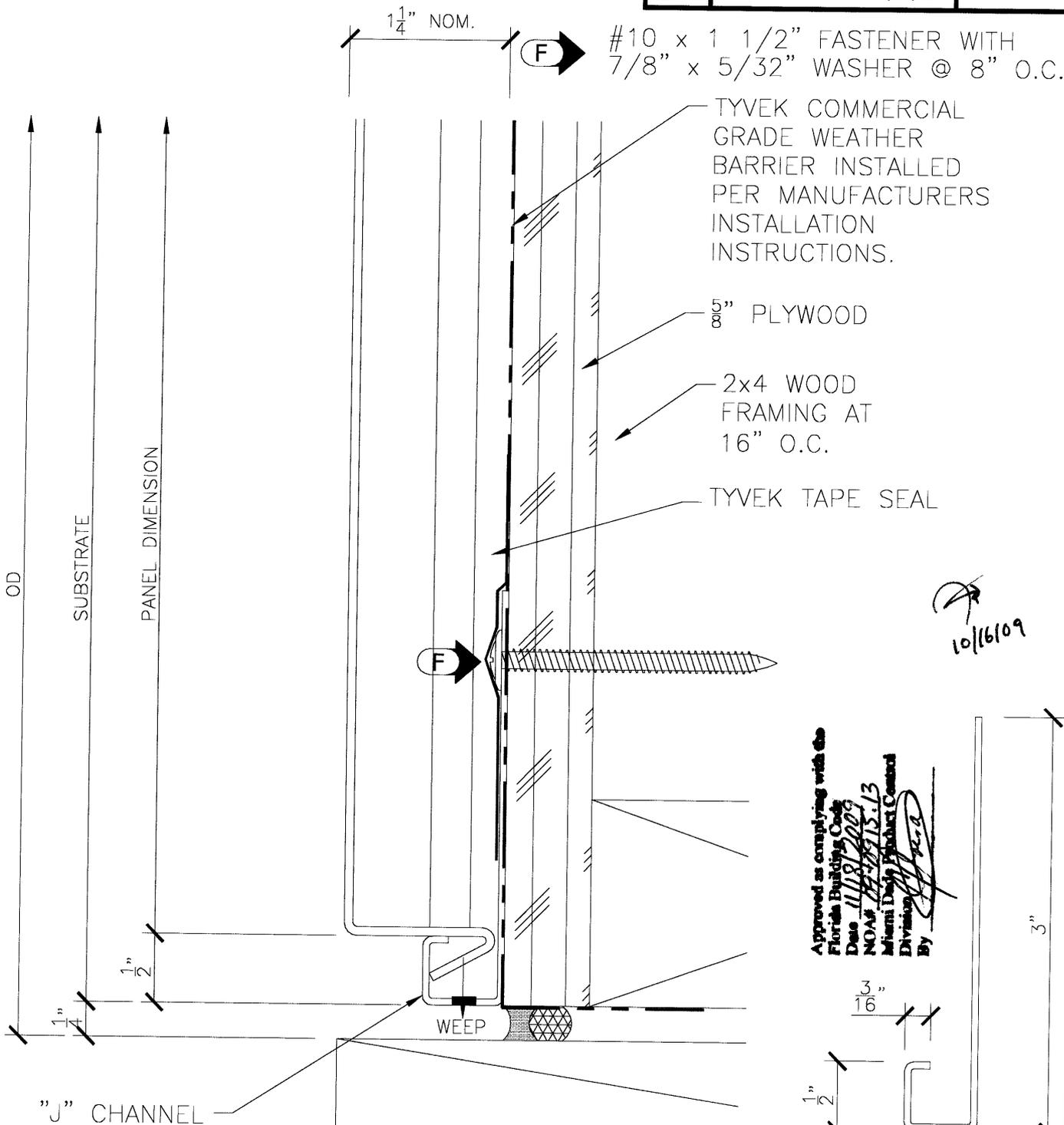


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 Holland MI 49424
 Phone: 616.355.2970
 Fax: 616.355.2972
 www.dri-design.com

PROJECT: Dri-Design Dade Testing
 DATE: JULY 13, 2009
 DRAWN BY: E.L.M.
 SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
 DESCRIPTION:
DETAIL 3

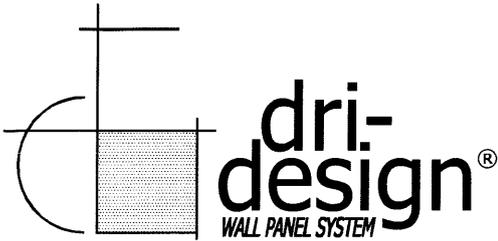
SCALE: FULL

1 REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09 10/16/09



NOTE:
 FASTENERS MUST BE STAINLESS STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the Florida Building Code
 Date 11/18/2009
 NOAM
 Miami Dade District Contact
 Division
 By



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 Holland MI 49424
 Phone: 616.355.2970
 Fax: 616.355.2972
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PROJECT: Dri-Design Dade Testing

DATE: JULY 13, 2009

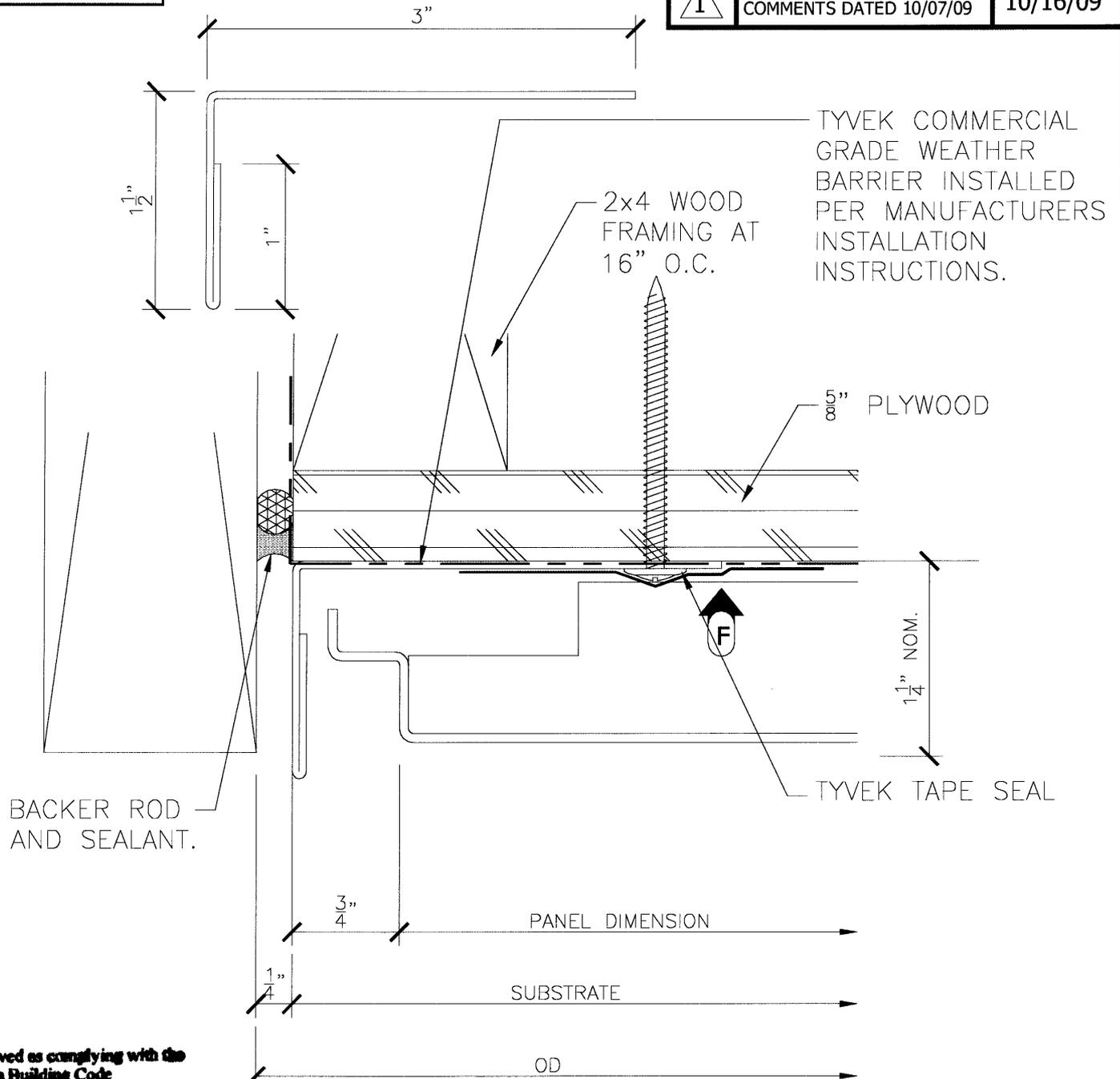
DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

DESCRIPTION:
DETAIL 4

SCALE: FULL

1	REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09	10/16/09
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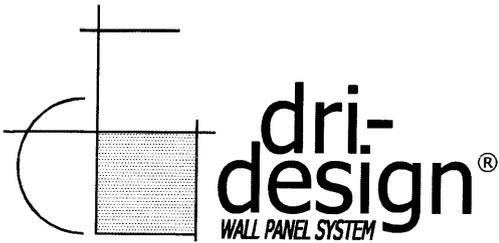


Approved as complying with the
 Florida Building Code
 Date 11/18/2009
 NOA# 0910915-13
 Miami Dade Product Control
 Division
 By *[Signature]*

F → #10 x 1 1/2" FASTENER WITH
 7/8" x 5/32" WASHER @ 8" O.C.

[Signature]
 10/16/09

NOTE:
 FASTENERS MUST BE STAINLESS
 STEEL, FBC SECTION 2003.8.1.1.



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 Holland MI 49424-1286
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 Holland MI 49424
 Phone: 616.355.2970
 Fax: 616.355.2972
 www.dri-design.com

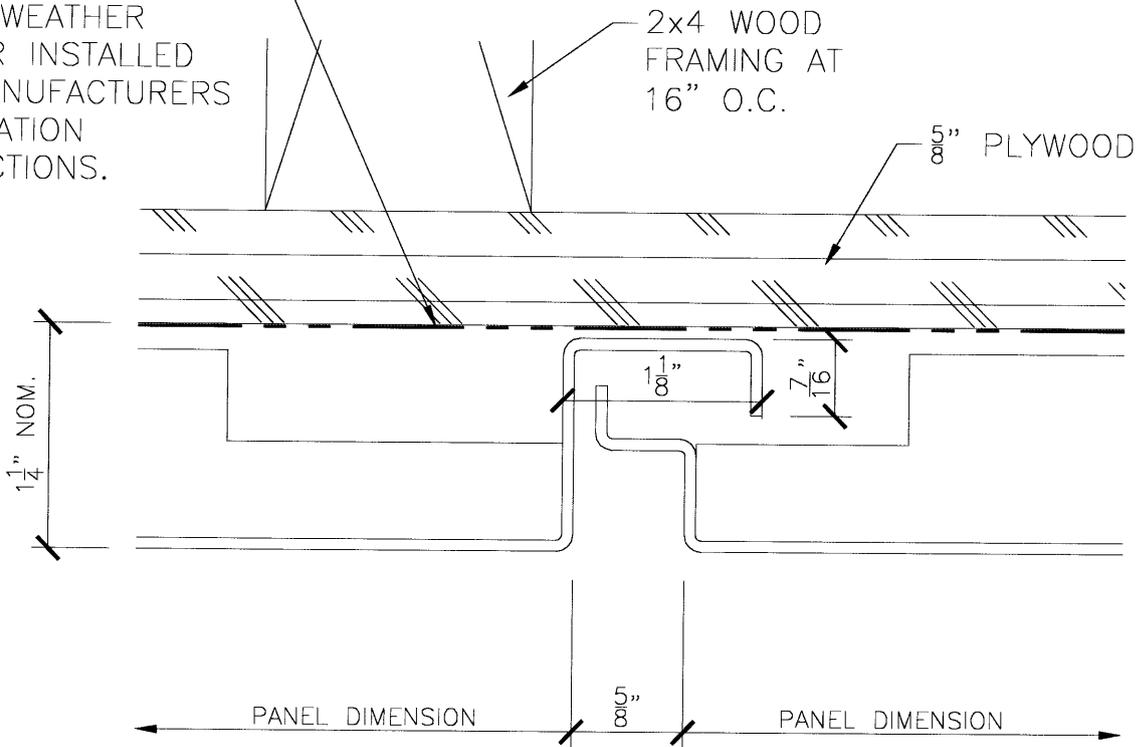
PROJECT: Dri-Design Dade Testing
 DATE: JULY 13, 2009
 DRAWN BY: E.L.M.
 SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
 DESCRIPTION:
DETAIL 5

SCALE: FULL

1	REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09	10/16/09
---	---	----------

F → #10 x 1 1/2" FASTENER WITH
 7/8" x 5/32" WASHER @ 8" O.C.

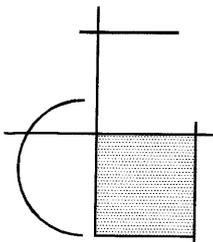
TYVEK COMMERCIAL
 GRADE WEATHER
 BARRIER INSTALLED
 PER MANUFACTURERS
 INSTALLATION
 INSTRUCTIONS.



NOTE:
 FASTENERS MUST BE STAINLESS
 STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
 Florida Building Code
 Date 11/18/2009
 NOA# 09-0715-13
 Miami Dade Product Control
 Division
 By [Signature]

[Signature]
 10/16/09



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Holland MI 49424
Phone: 616.355.2970
Fax: 616.355.2972
www.dri-design.com

PROJECT: Dri-Design Dade Testing
DATE: JULY 13, 2009
DRAWN BY: E.L.M.
SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
DESCRIPTION:
DETAIL 6

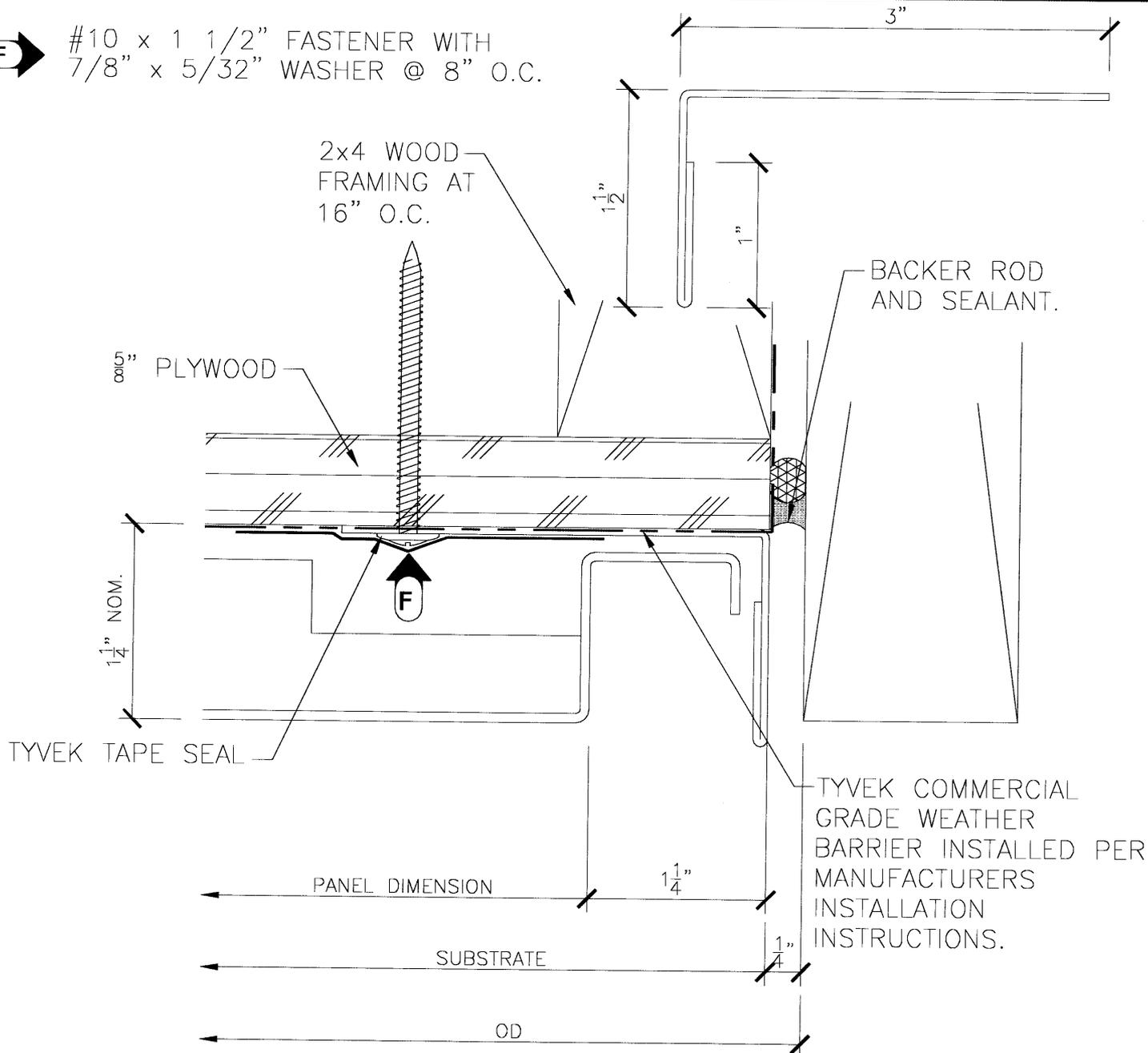
SCALE: FULL



REVISED PER MIAMI-DADE
COMMENTS DATED 10/07/09

10/16/09

F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

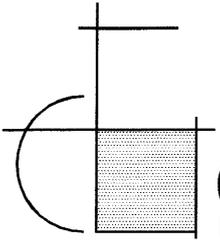


NOTE:
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STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
Florida Building Code
Date 11/18/2009
NOAS 07-0715.13
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
10/16/09

SHEET D6 OF —



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DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

DESCRIPTION:

DETAIL 7

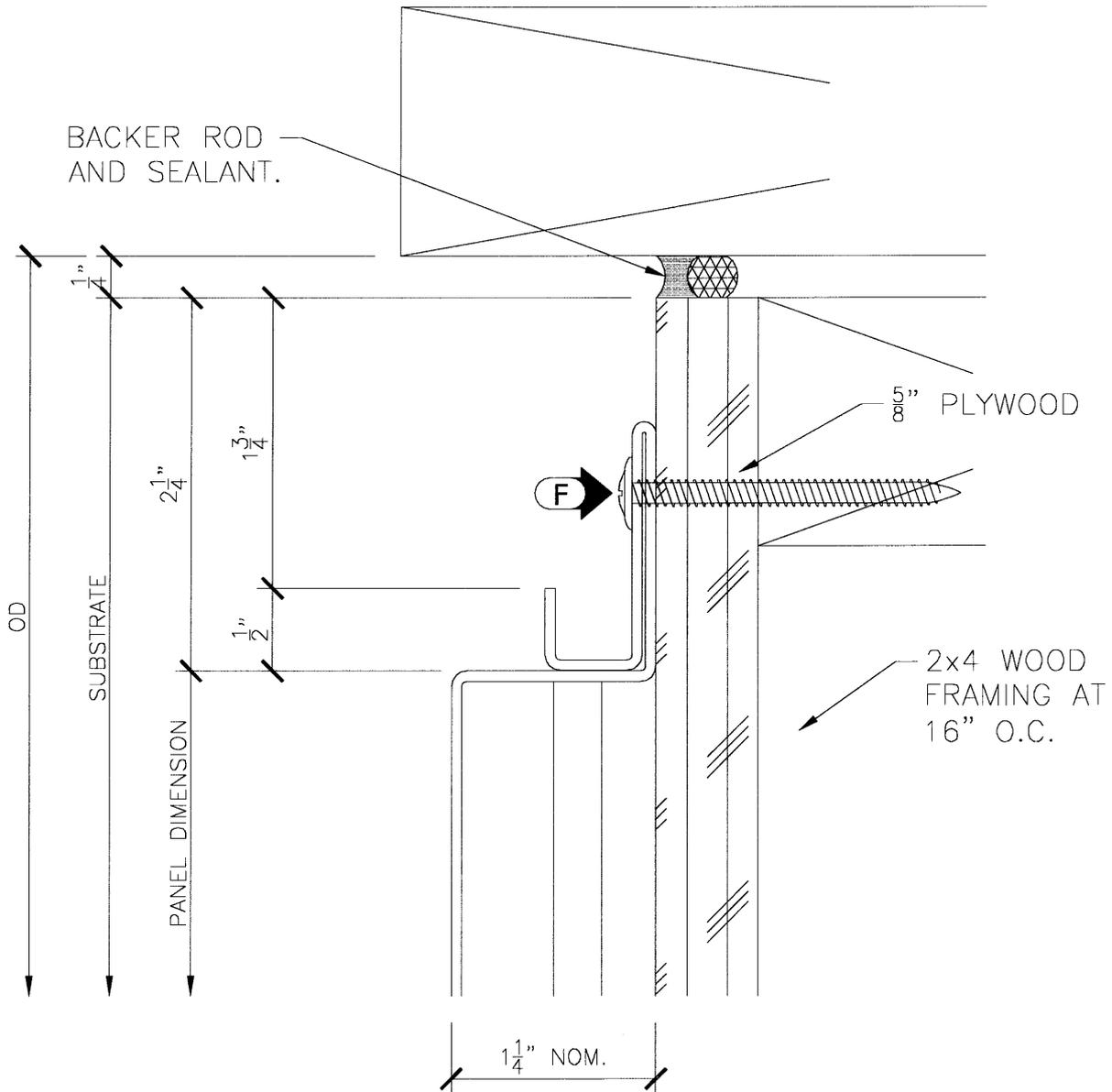
SCALE: FULL



REVISED PER MIAMI-DADE
COMMENTS DATED 10/07/09

10/16/09

F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

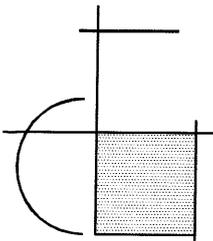


NOTE:
FASTENERS MUST BE STAINLESS
STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
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Date 11/18/2009
NOA# 77-0975-13
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
10/16/09

SHEET D7 OF -



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DATE: JULY 13, 2009

DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

DESCRIPTION:

DETAIL 9

SCALE: FULL

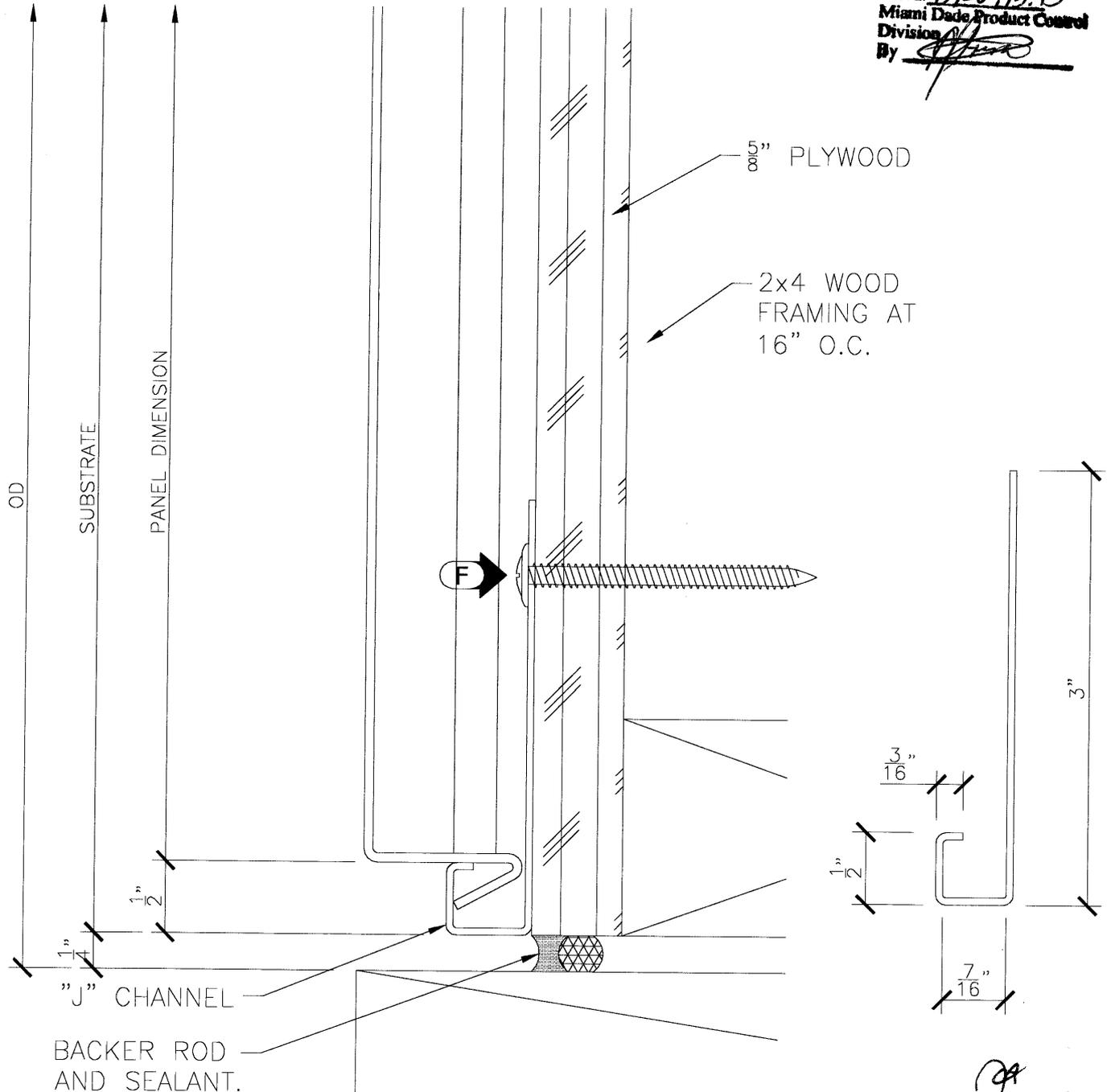


REVISED PER MIAMI-DADE
COMMENTS DATED 10/07/09

10/16/09

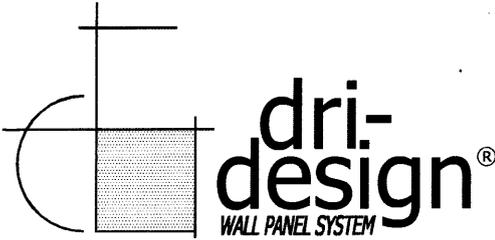
F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

Approved as complying with the
Florida Building Code
Date 11/18/2009
NOA# 14-2075.13
Miami Dade Product Control
Division 11
By [Signature]



NOTE:
FASTENERS MUST BE STAINLESS
STEEL, FBC SECTION 2003.8.1.1.

[Signature]
10/16/09



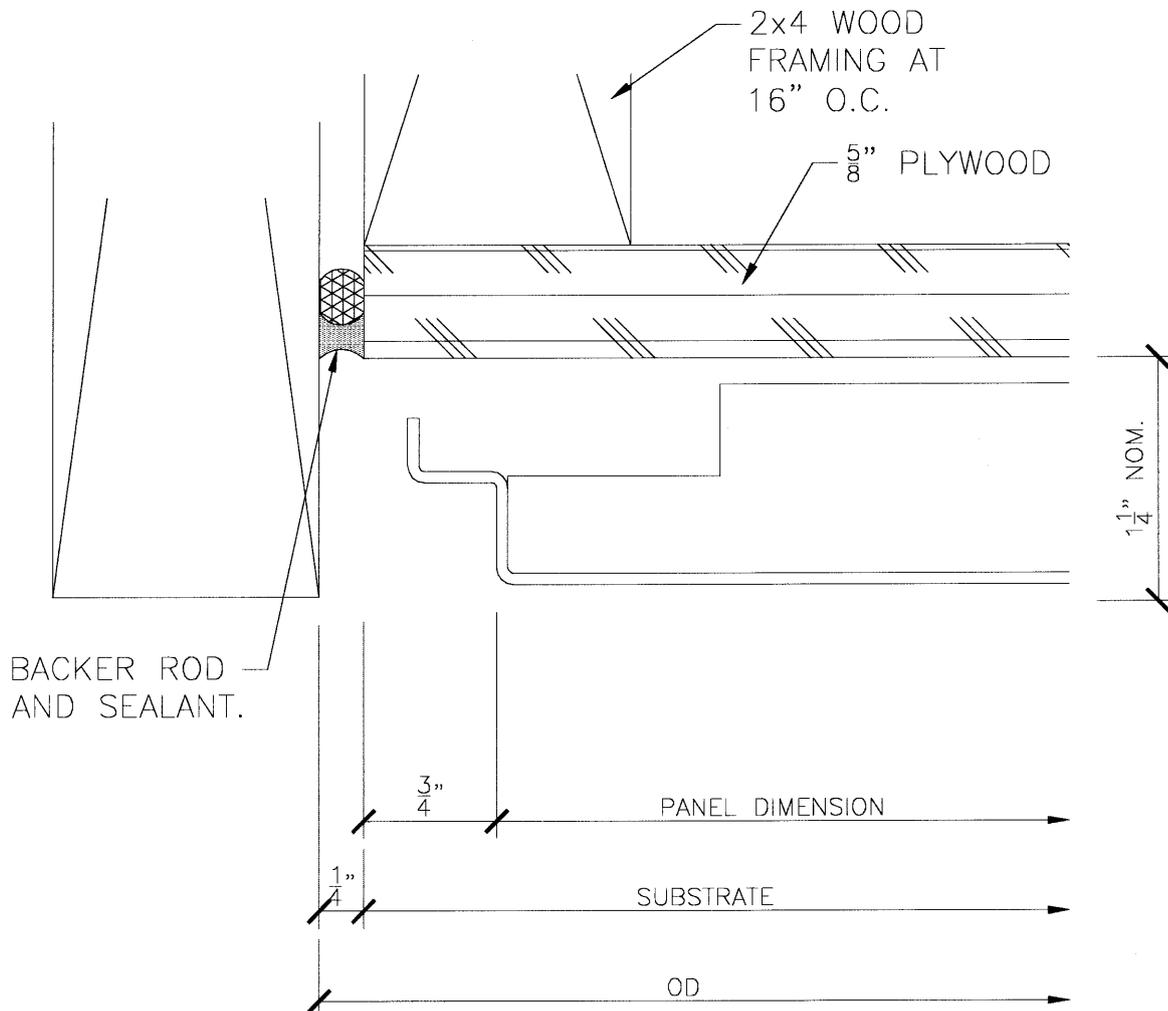
Mailing: P.O. Box 1286
 Holland MI 49424-1286
 Shipping: 12480 Superior Ct. Suite 1
 Holland MI 49424
 Phone: 616.355.2970
 Fax: 616.355.2972
 www.dri-design.com

PROJECT: Dri-Design Dade Testing
 DATE: JULY 13, 2009
 DRAWN BY: E.L.M.
 SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
 DESCRIPTION:
DETAIL 10

SCALE: FULL

1 REVISED PER MIAMI-DADE COMMENTS DATED 10/07/09 10/16/09

F → #10 x 1 1/2" FASTENER WITH 7/8" x 5/32" WASHER @ 8" O.C.

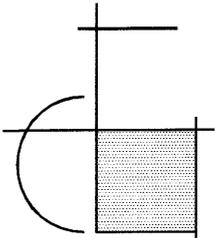


NOTE:
 FASTENERS MUST BE STAINLESS STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the Florida Building Code
 Date 11/18/2009
 NOAH 09-0715-13
 Miami Dade Product Control
 Division
 By *[Signature]*

[Signature]
 10/16/09

SHEET 010 OF -



dri-
design®
WALL PANEL SYSTEM

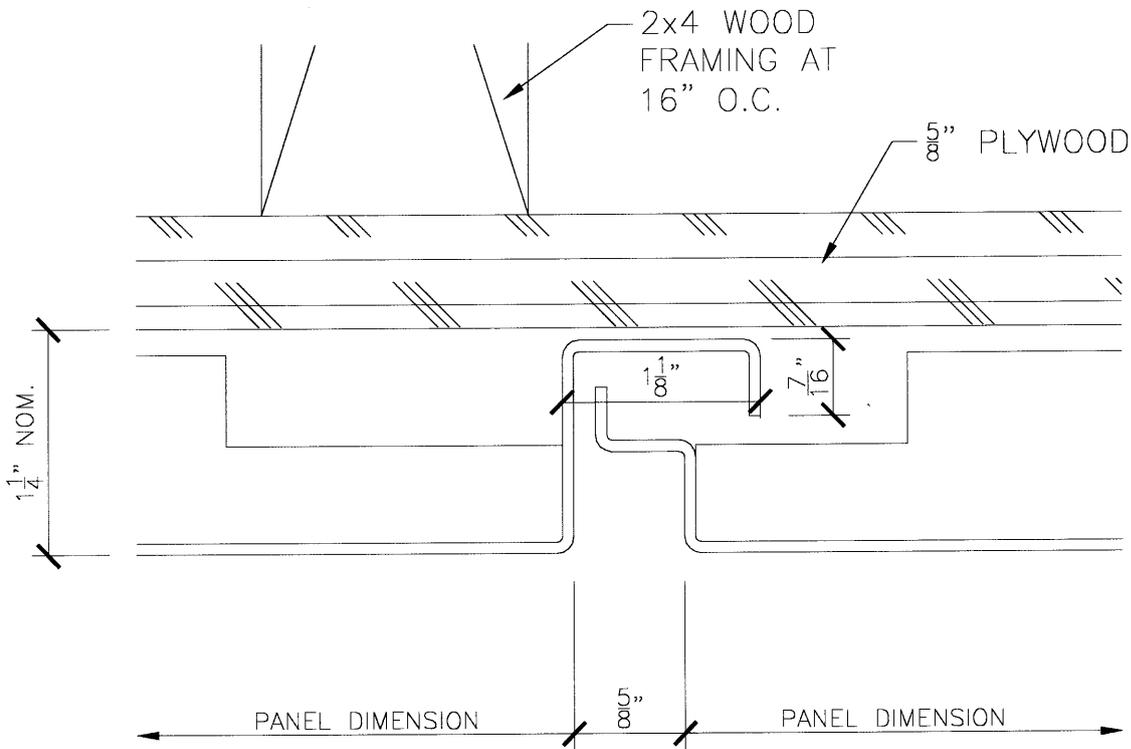
Mailing: P.O. Box 1286
Holland MI 49424-1286
Shipping: 12480 Superior Ct. Suite 1
Holland MI 49424
Phone: 616.355.2970
Fax: 616.355.2972
www.dri-design.com

PROJECT: Dri-Design Dade Testing
DATE: JULY 13, 2009
DRAWN BY: E.L.M.
SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
DESCRIPTION:
DETAIL 11

SCALE: FULL

1 REVISD PER MIAMI-DADE
COMMENTS DATED 10/07/09 **10/16/09**

F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

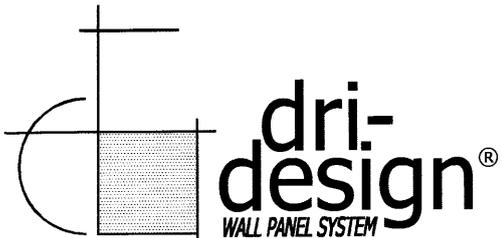


NOTE:
FASTENERS MUST BE STAINLESS
STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
Florida Building Code
Date 11/18/2009
NOA# 09-1975-13
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
10/16/09

SHEET 0210F -



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PROJECT: Dri-Design Dade Testing

DATE: JULY 13, 2009

DRAWN BY: E.L.M.

SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032

DESCRIPTION:
DETAIL 12

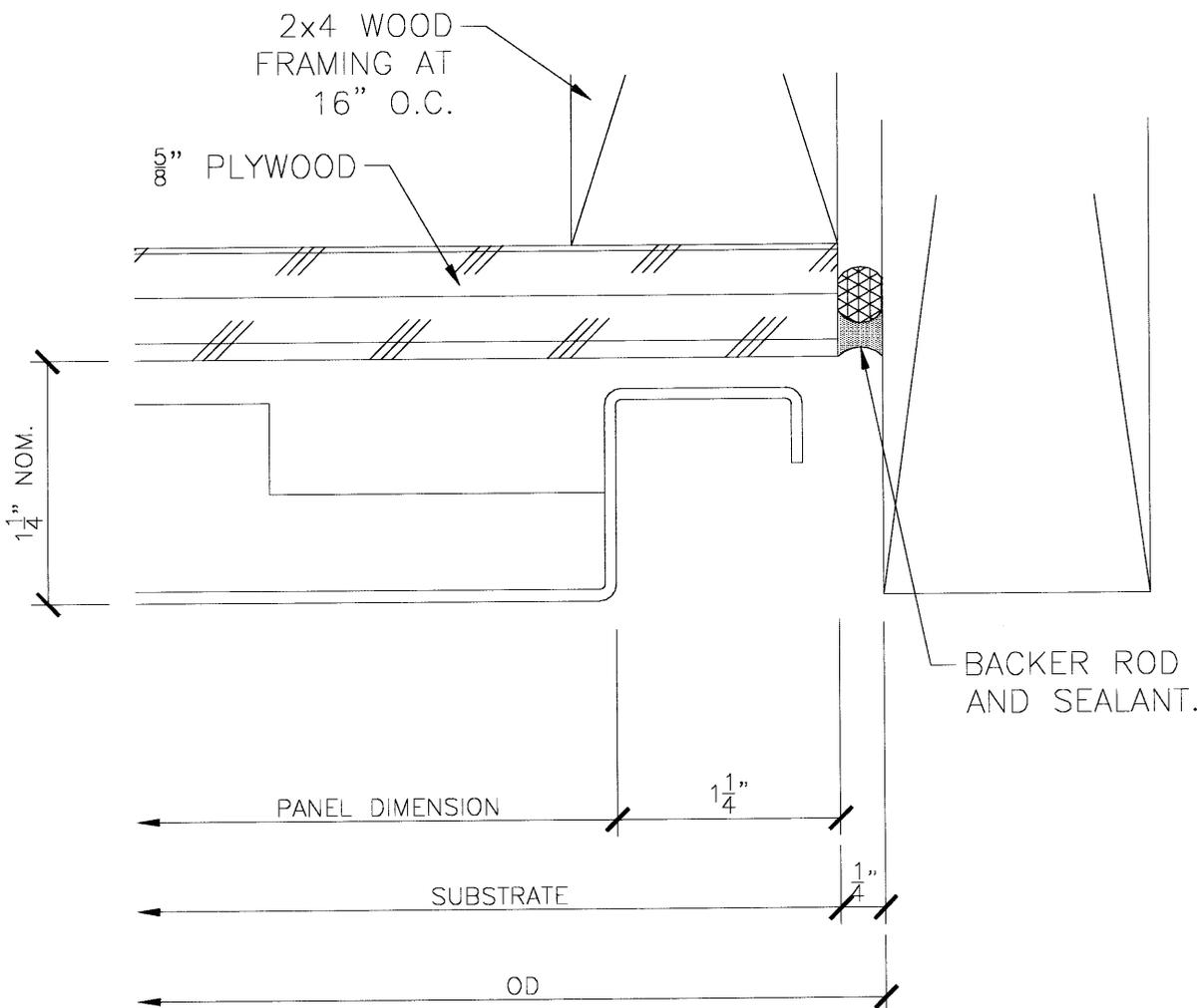
SCALE: FULL



REVISED PER MIAMI-DADE
 COMMENTS DATED 10/07/09

10/16/09

F → #10 x 1 1/2" FASTENER WITH
 7/8" x 5/32" WASHER @ 8" O.C.



NOTE:
 FASTENERS MUST BE STAINLESS
 STEEL, FBC SECTION 2003.8.1.1.

Approved as complying with the
 Florida Building Code
 Date: 11/18/2009
 NOA# 04-0915-13
 Miami Dade Product Control
 Division
 By: [Signature]

[Signature]
 10/16/09

SHEET D12 OF -