



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/

Dri-Design LLC
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 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: Dri-Design Aluminum Siding System

APPROVAL DOCUMENT: Drawings titled “.080” Aluminum 30” x 72” Panels”, Sheets 1 through 16 of 16, dated 07/13/2009, with revision 1 dated 02/14/2012, prepared by Dri-Design, signed and sealed by Jeremy T. Dewitt, 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.

LIMITATION The 5/8” plywood sheathing and 2”x 4” wood framing are not part of this approval. They must be designed by others.

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 # 09-0915.13 and 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.**



Carlos M. Utrera
04/12/2012

NOA No. 11-1013.01
Expiration Date: November 18, 2014
Approval Date: April 19, 2012
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawings titled “.080” Aluminum 30” x 72” Panels”, Sheets 1 through 16 of 16, dated 07/13/2009, with revision 1 dated 02/14/2012, prepared by Dri-Design, signed and sealed by Jeremy T. DeWitt, P.E.

B. TESTS “Submitted under NOA # 09-0915.13”

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 08/17/2009, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS “Submitted under NOA # 09-0915.13”

1. Anchor verification calculations, prepared by Trinity ERD, dated 10/16/2009, signed and sealed by Jeremy T. DeWitt, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

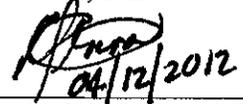
1. None.

F. STATEMENTS

1. Statement letter of code conformance to 2010 FBC, issued by Trinity ERD, dated 02/14/2012, signed and sealed by Jeremy T. DeWitt, P.E.
2. State of Michigan Certificate of Amendment, dated May 6, 2011.

“Submitted under NOA # 09-0915.13”

3. Statement letters of code conformance to 2007 FBC and no financial interest issued by Trinity ERD, dated 10/16/2009, signed and sealed by Jeremy T. DeWitt, P.E.



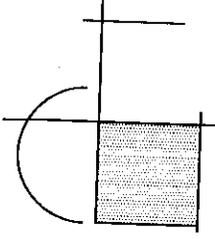
Carlos M. Utrera, P.E.

Product Control Examiner

NOA No. 11-1013.01

Expiration Date: November 18, 2014

Approval Date: April 19, 2012

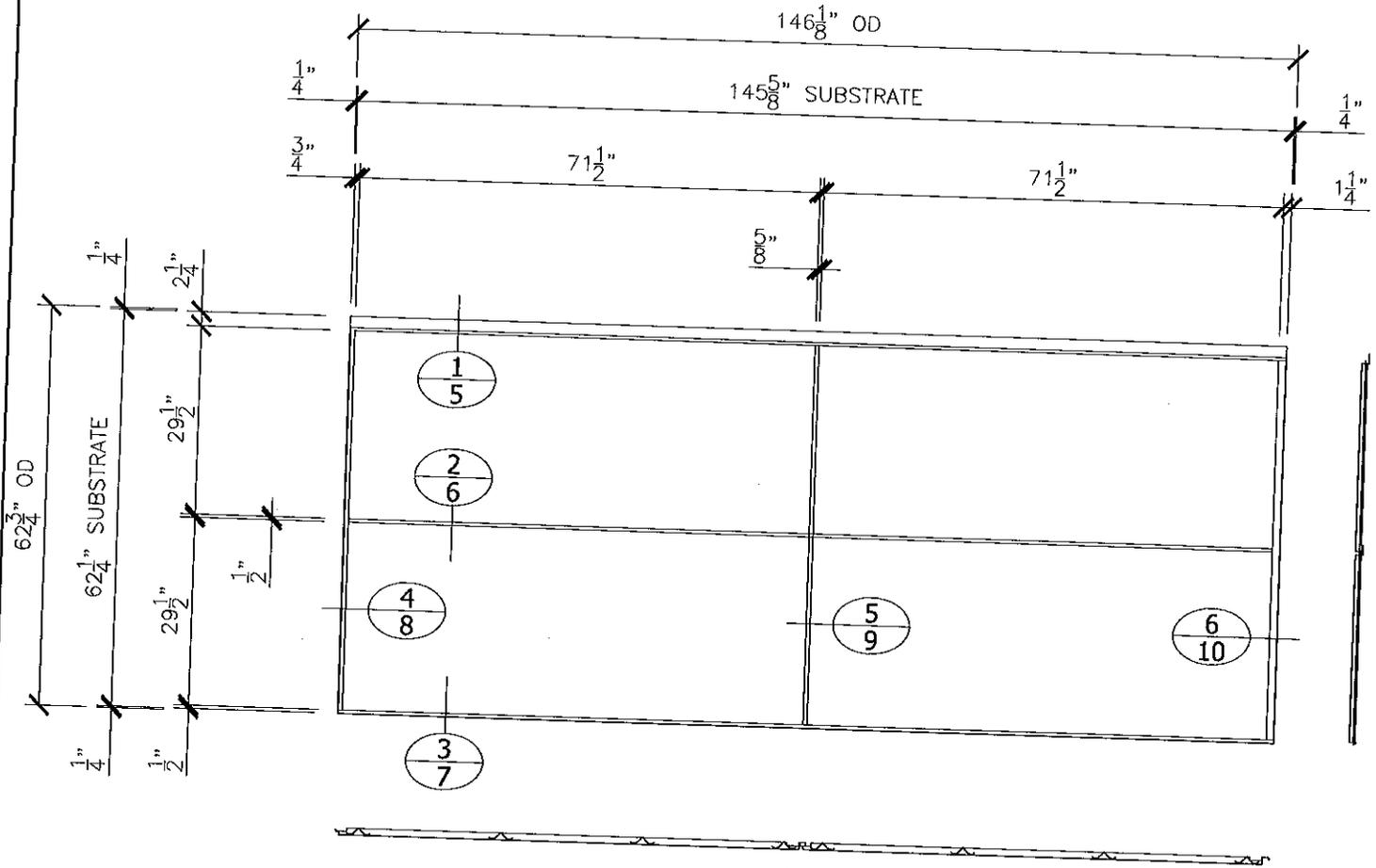


dri-design[®]
WALL PANEL SYSTEM

Mailing: P.O. Box 1286
Holland, MI 49424-1286
Phone: 616.355.2970
Fax: 616.355.2972
www.dri-design.com

PROJECT: Dri-Design Dade
DATE: FEBRUARY 14, 2012
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 01/24/12 02/14/12



MATERIAL:
.080" ALUMINUM 3003 H14

TESTS PERFORMED:
TAS 202 (WATER INFILTRATION)

DESIGN PRESSURE:
+61.0 / -80.0 PSF

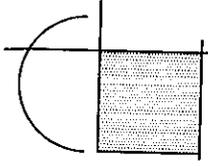
LARGE MISSILE IMPACT RESISTANT:
SHALL BE INSTALLED OVER 5/8"
PLYWOOD ON 2"x4" WOOD STUDS
SPACED AT 16" O.C.

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%

PRODUCT REVISED
as complying with the Florida
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Acceptance No 11-1013.01
Expiration Date 11/18/2014
By *[Signature]*
Miami/Dade Product Control

[Signature]
2/14/12

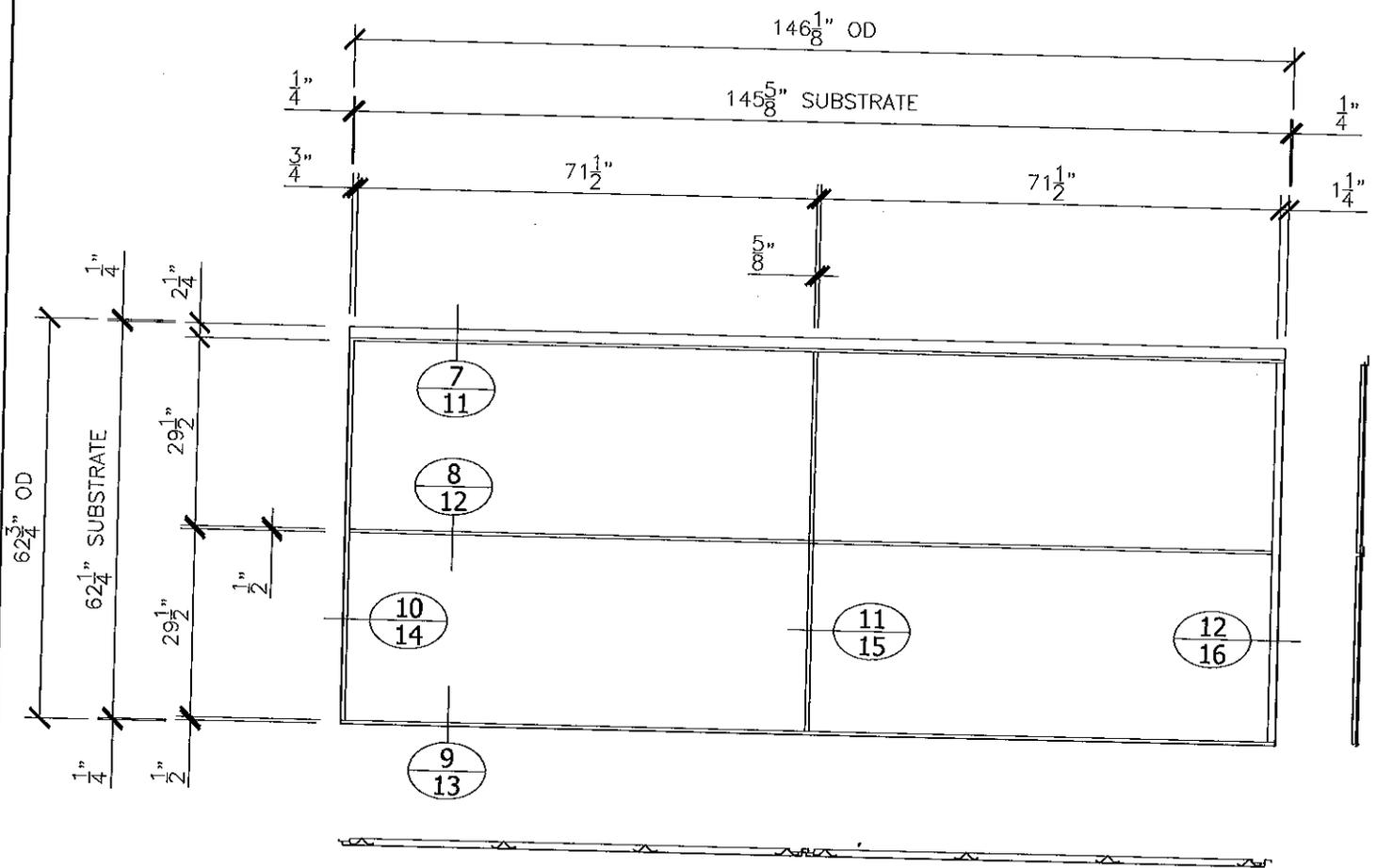


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MATERIAL:
.080" ALUMINUM 3003 H14

TESTS PERFORMED:
TAS 203
TAS 202 (STRUCTURAL LOADS)

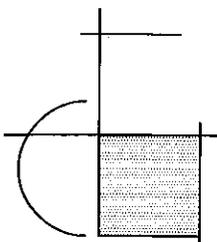
DESIGN PRESSURE:
+61.0 / -80.0 PSF

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				
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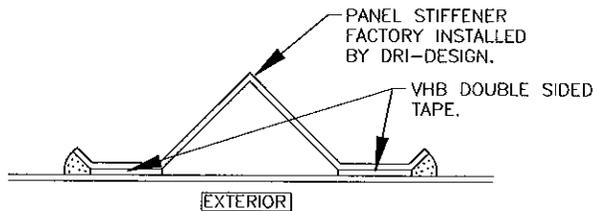
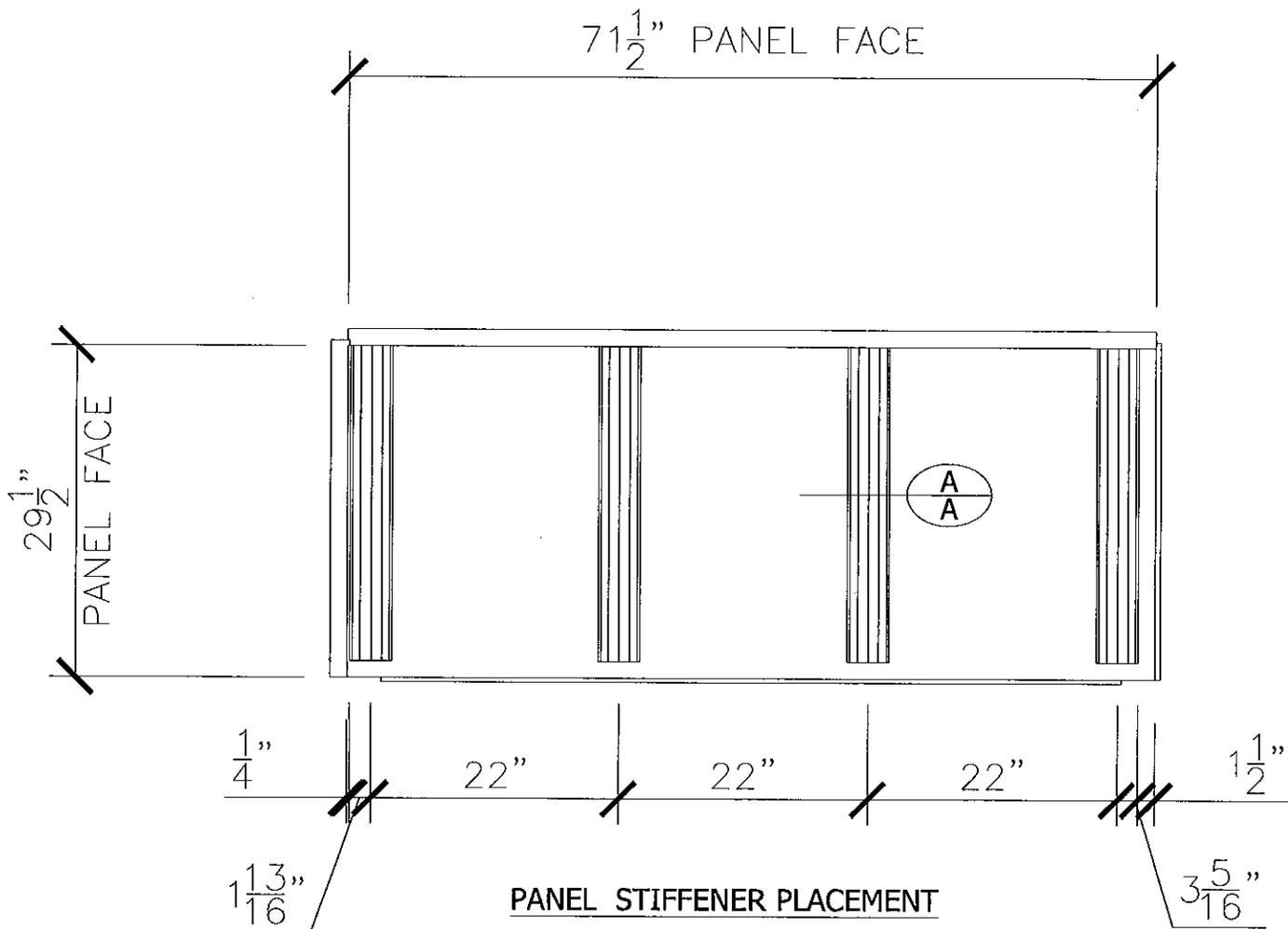


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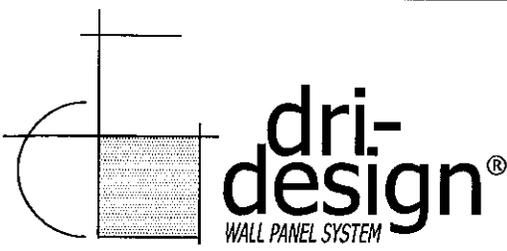
1 REVISED PER MIAMI-DADE
COMMENTS DATED 01/24/12 02/14/12



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2/14/12

A-A ARCH'T. REF
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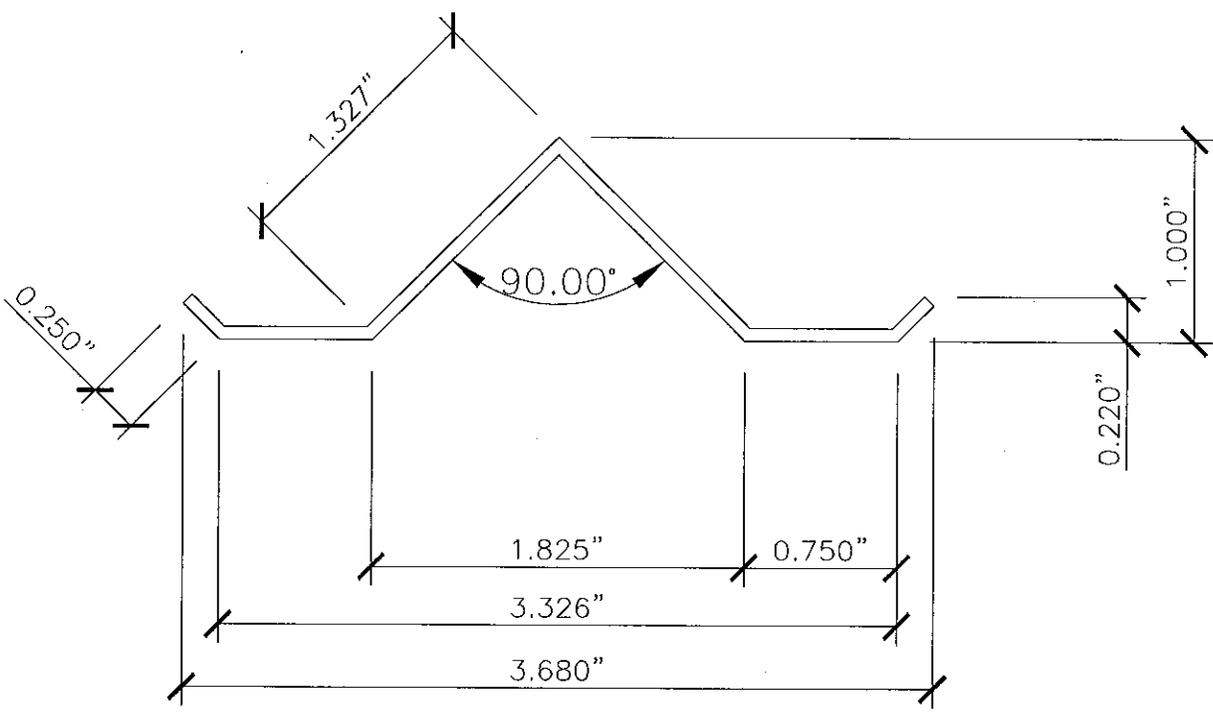
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1	REVISED PER MIAMI-DADE COMMENTS DATED 01/24/12	02/14/12
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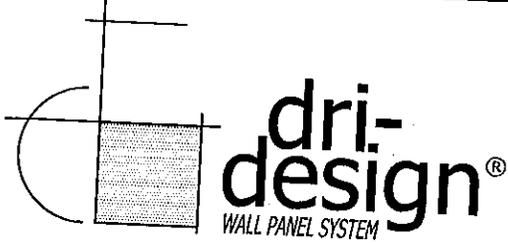


WALL THICKNESS = .062" TYPICAL
 ALLOY = 6063
 TEMPER = T5
 MATERIAL = ALUMINUM

Handwritten signature and date:
 2/14/12

STIFFENER PROFILE

PRODUCT REVISED
 as complying with the Florida
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 Acceptance No 11-1013-01
 Expiration Date 11/18/2014
 By *[Signature]*
 Miami Dade Product Control



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 www.dri-design.com

PROJECT: Dri-Design Dade

DATE: FEBRUARY 14, 2012

DRAWN BY: E.L.M.

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

DESCRIPTION:
 .080" ALUMINUM
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SCALE: FULL

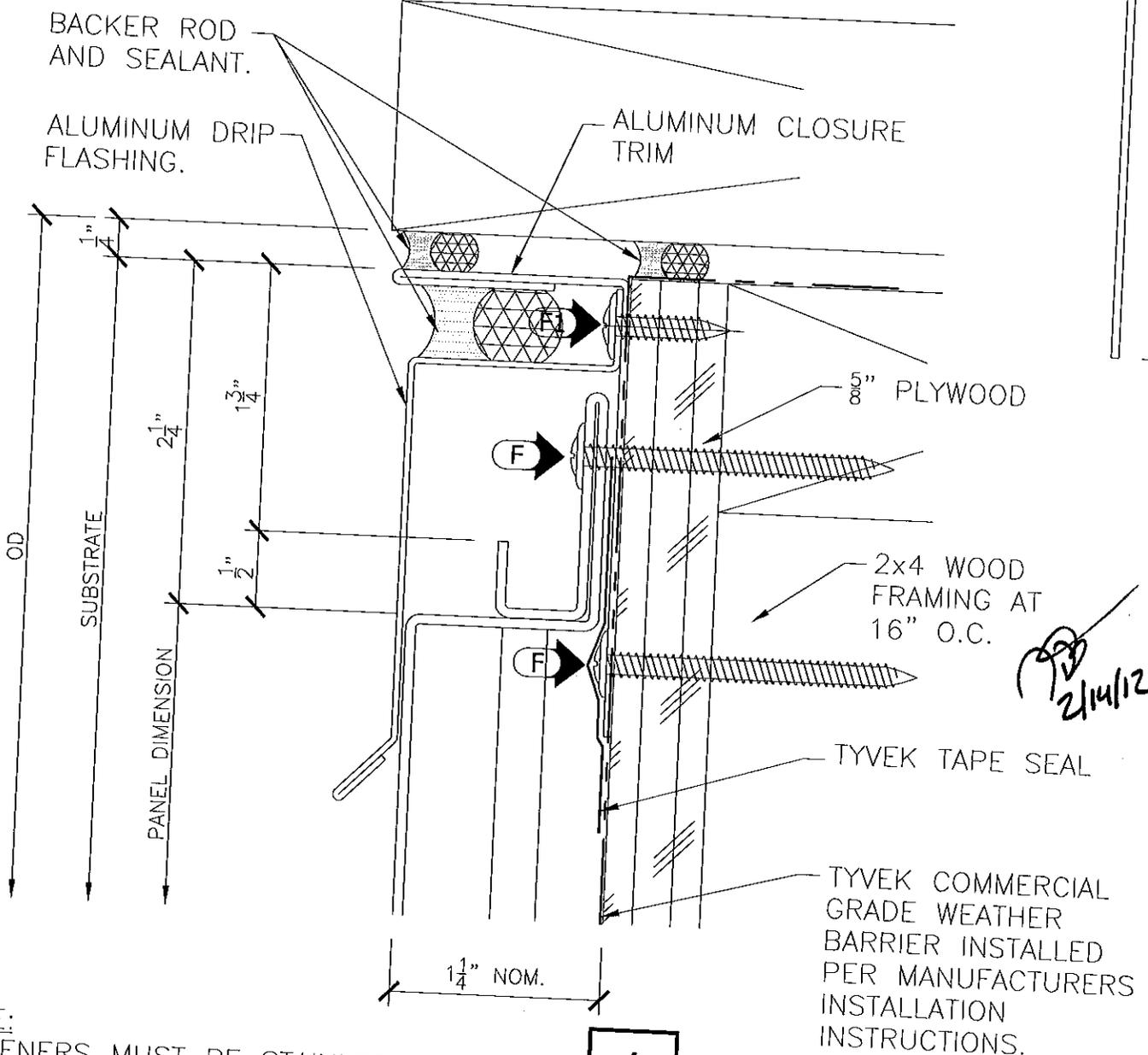
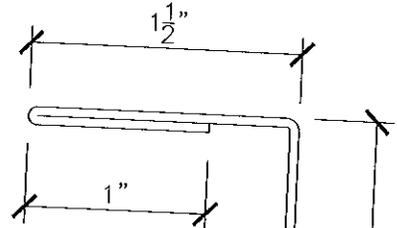


REVISED PER MIAMI-DADE
 COMMENTS DATED 01/24/12

02/14/12

- (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.

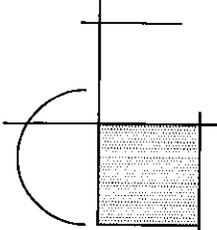
PRODUCT REVISED
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 Acceptance No 11-1013.01
 Expiration Date 11/18/2019
 By *[Signature]*
 Miami Dade Product Control



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 2/14/12

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

1



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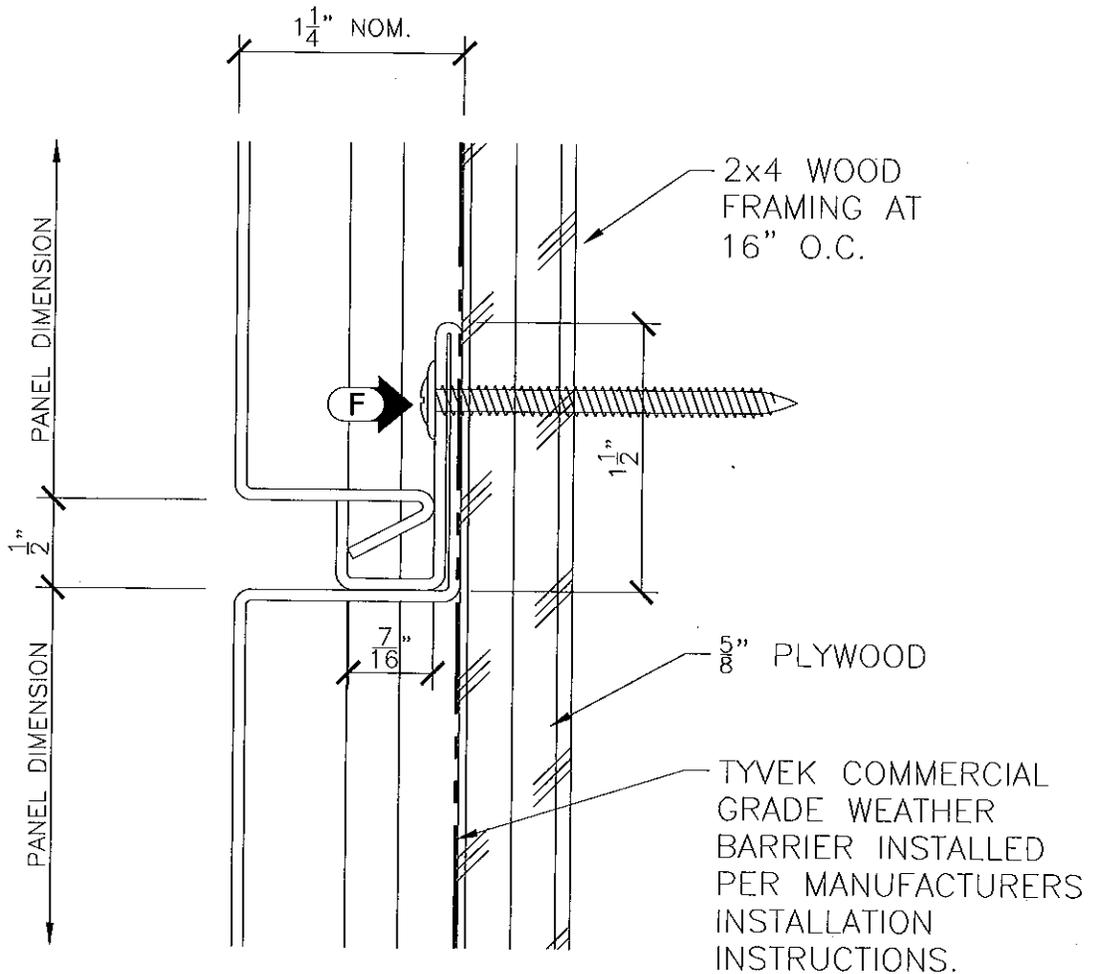
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SCALE: FULL

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

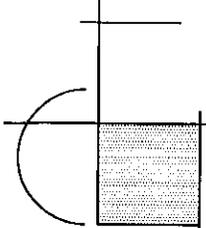
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[Signature]
2/14/12

NOTE:
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STEEL, FBC SECTION 2003.8.1.1.

2



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Fax: 616.355.2972
www.dri-design.com

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Expiration Date 11/18/2014
By [Signature]
Miami Dade Product Control

1 REVISED PER MIAMI-DADE
COMMENTS DATED 01/24/12 02/14/12

1 1/4" NOM.

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

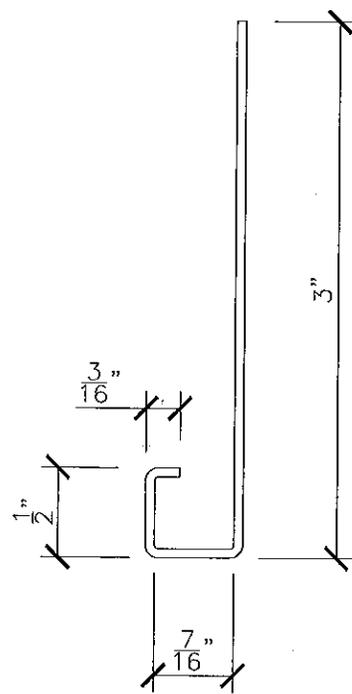
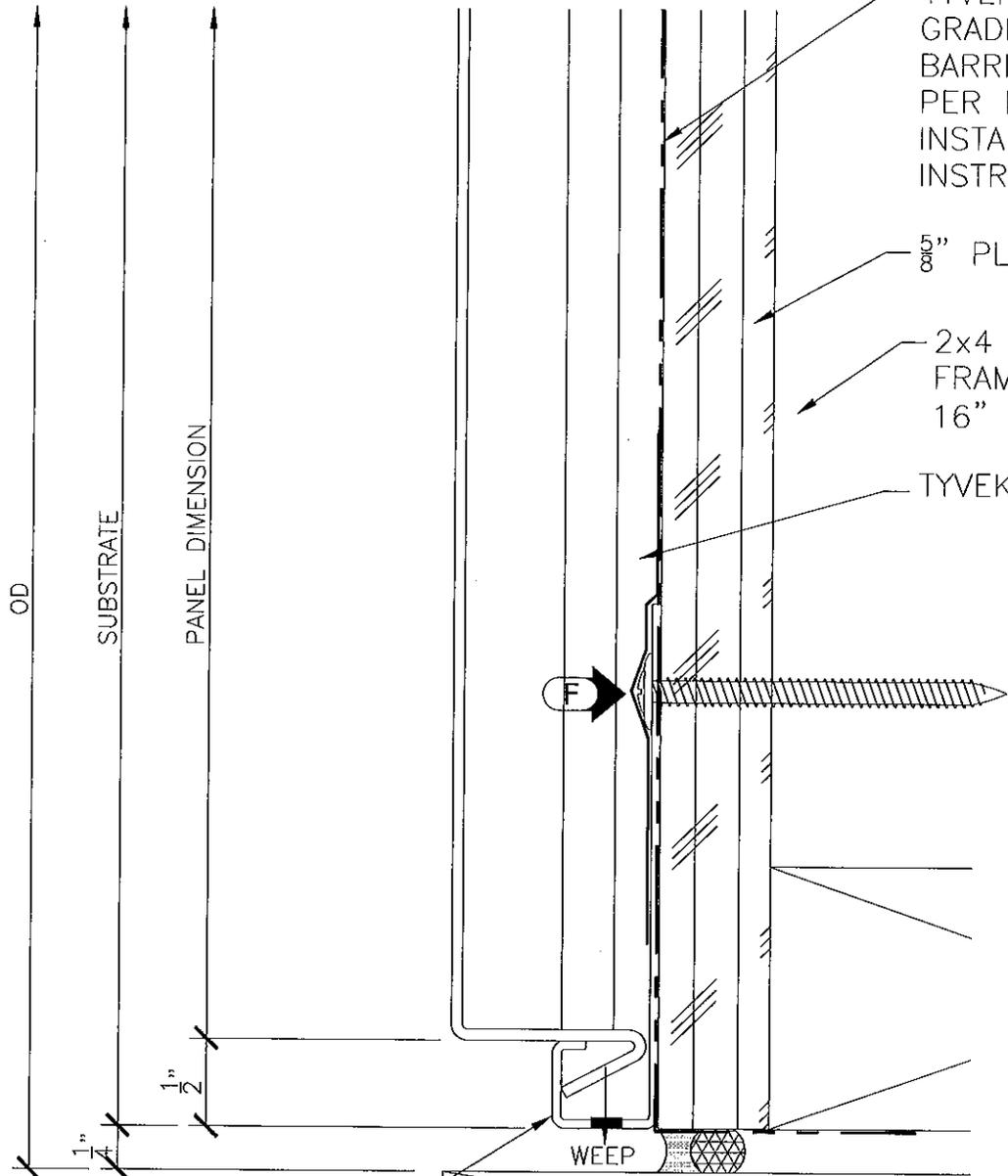
TYVEK COMMERCIAL
GRADE WEATHER
BARRIER INSTALLED
PER MANUFACTURERS
INSTALLATION
INSTRUCTIONS.

5/8" PLYWOOD

2x4 WOOD
FRAMING AT
16" O.C.

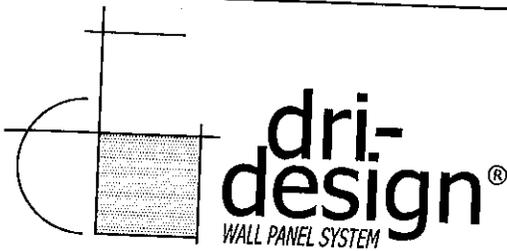
TYVEK TAPE SEAL

[Signature]
2/14/12



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

3

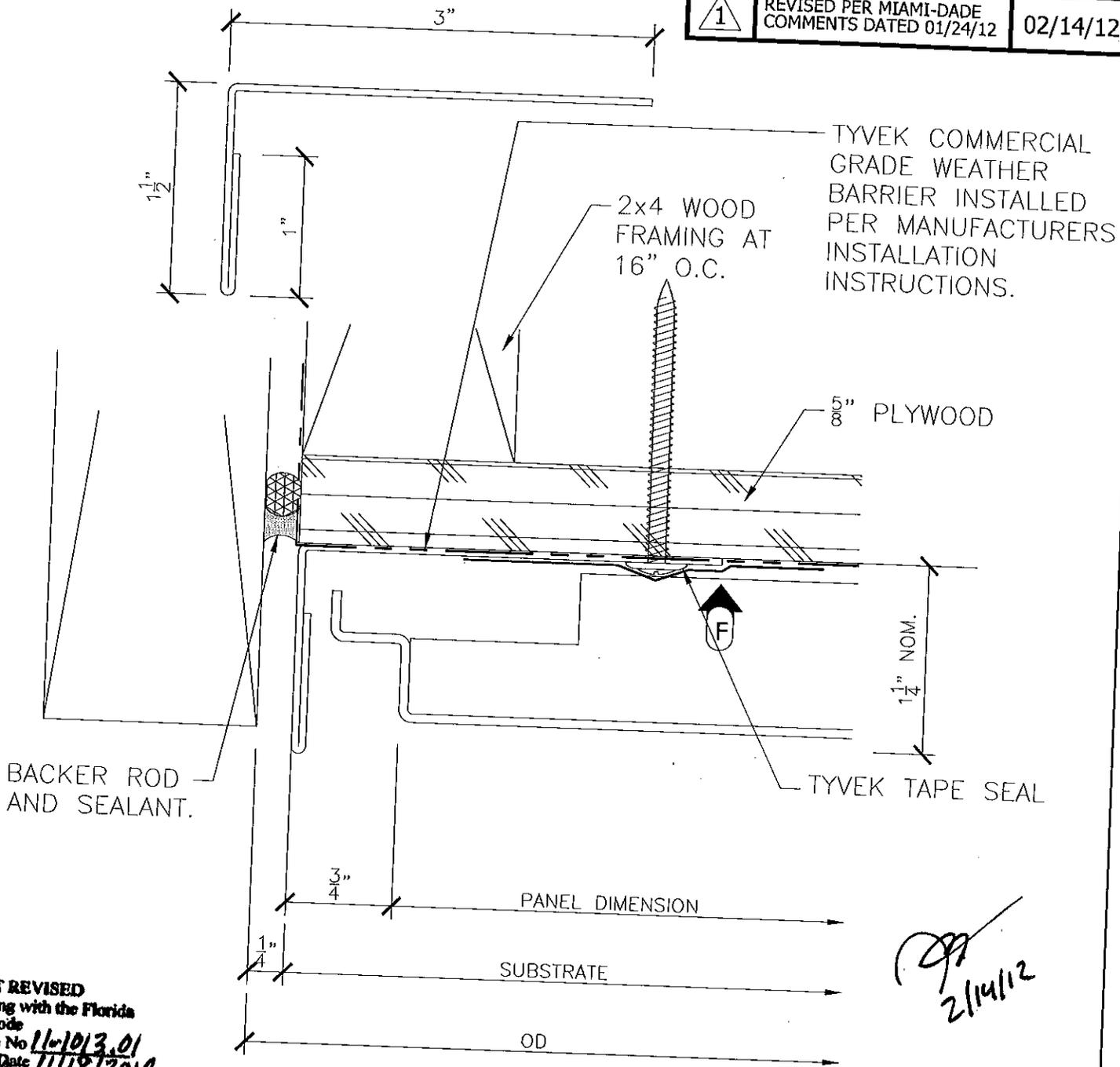


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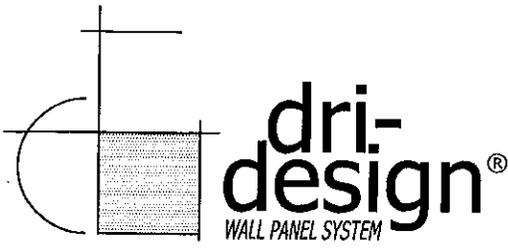
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 2/14/12

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 Miami Dade Product Control

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.

4



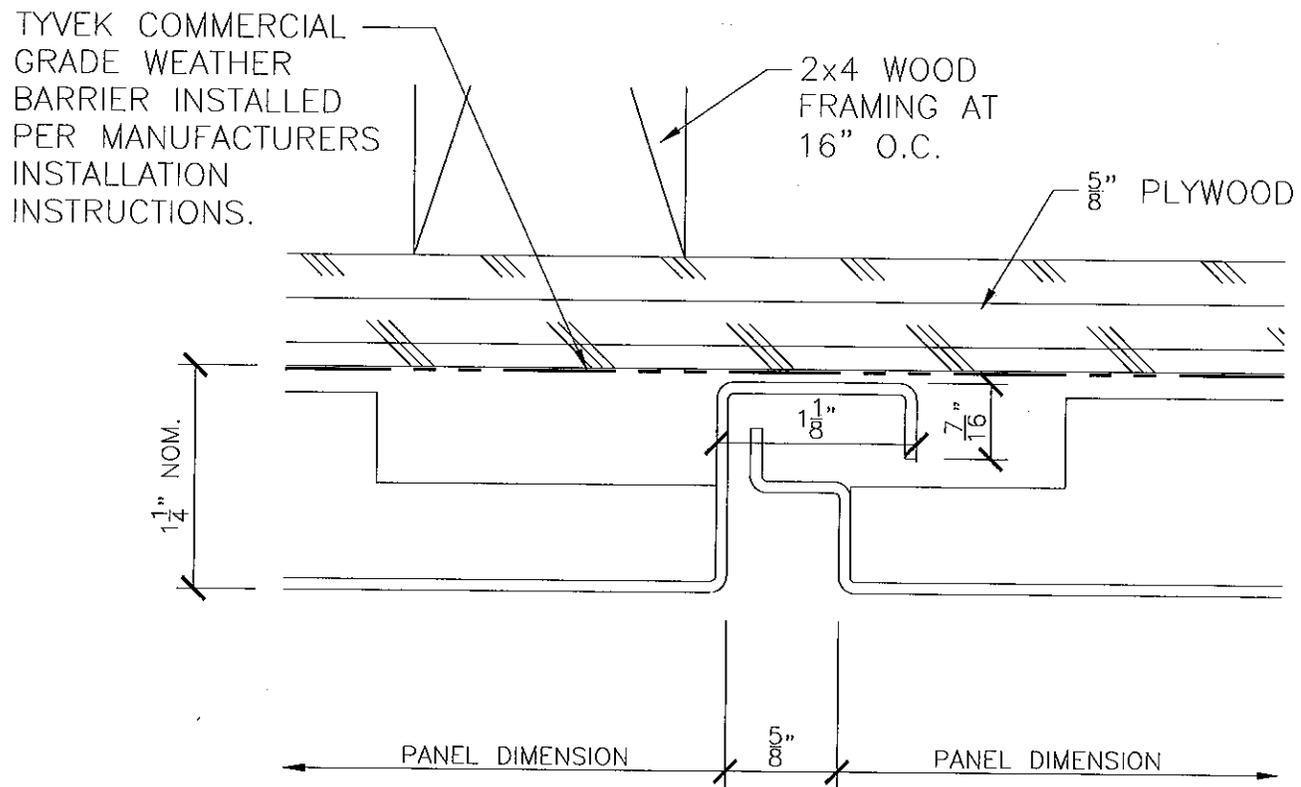
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F → #10 x 1 1/2" FASTENER WITH
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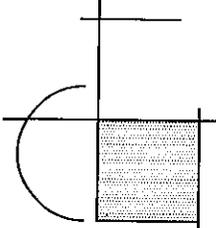


[Signature]
 2/14/12

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 STEEL, FBC SECTION 2003.8.1.1.

5

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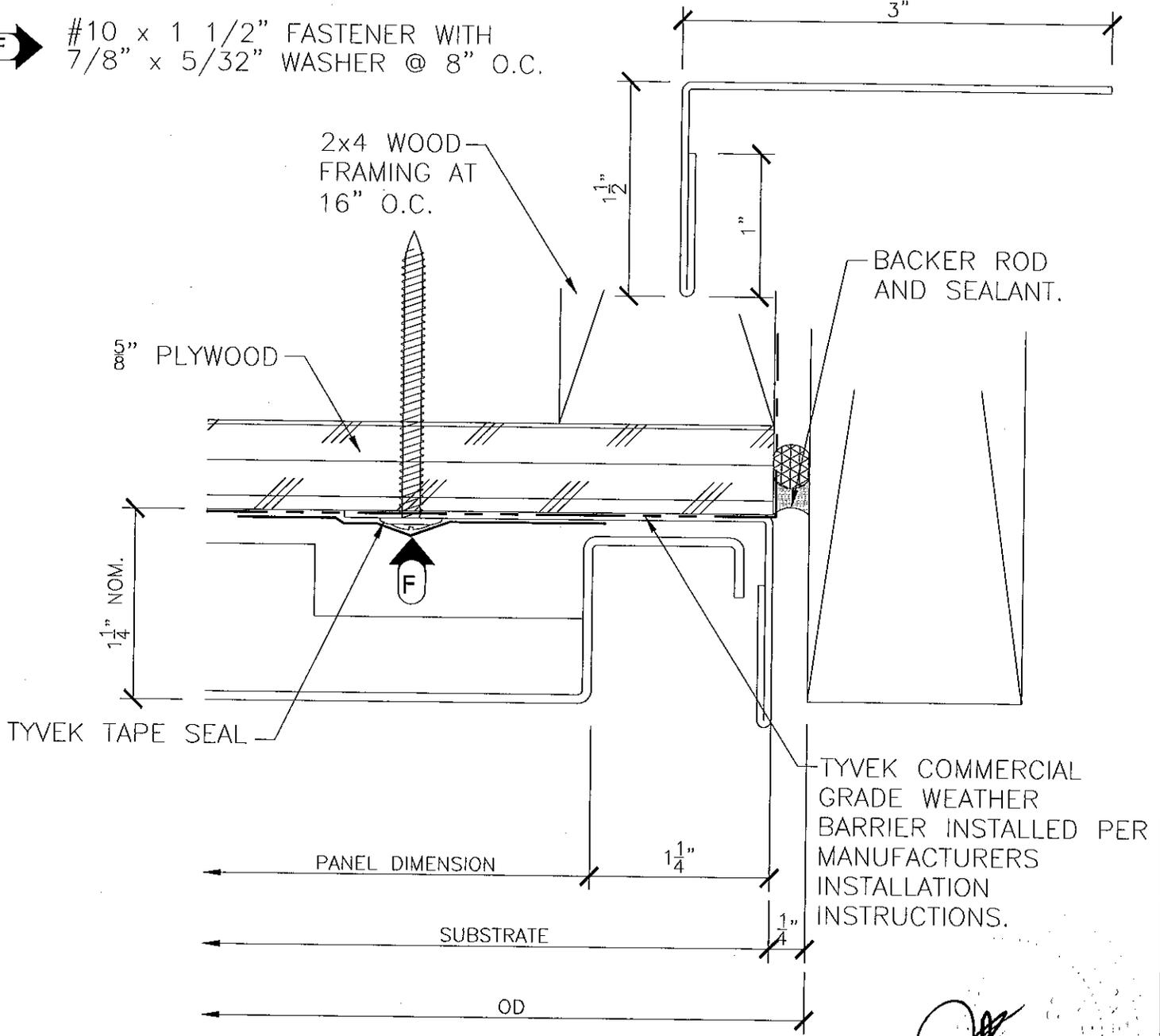
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(F)

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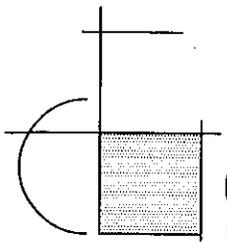


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6

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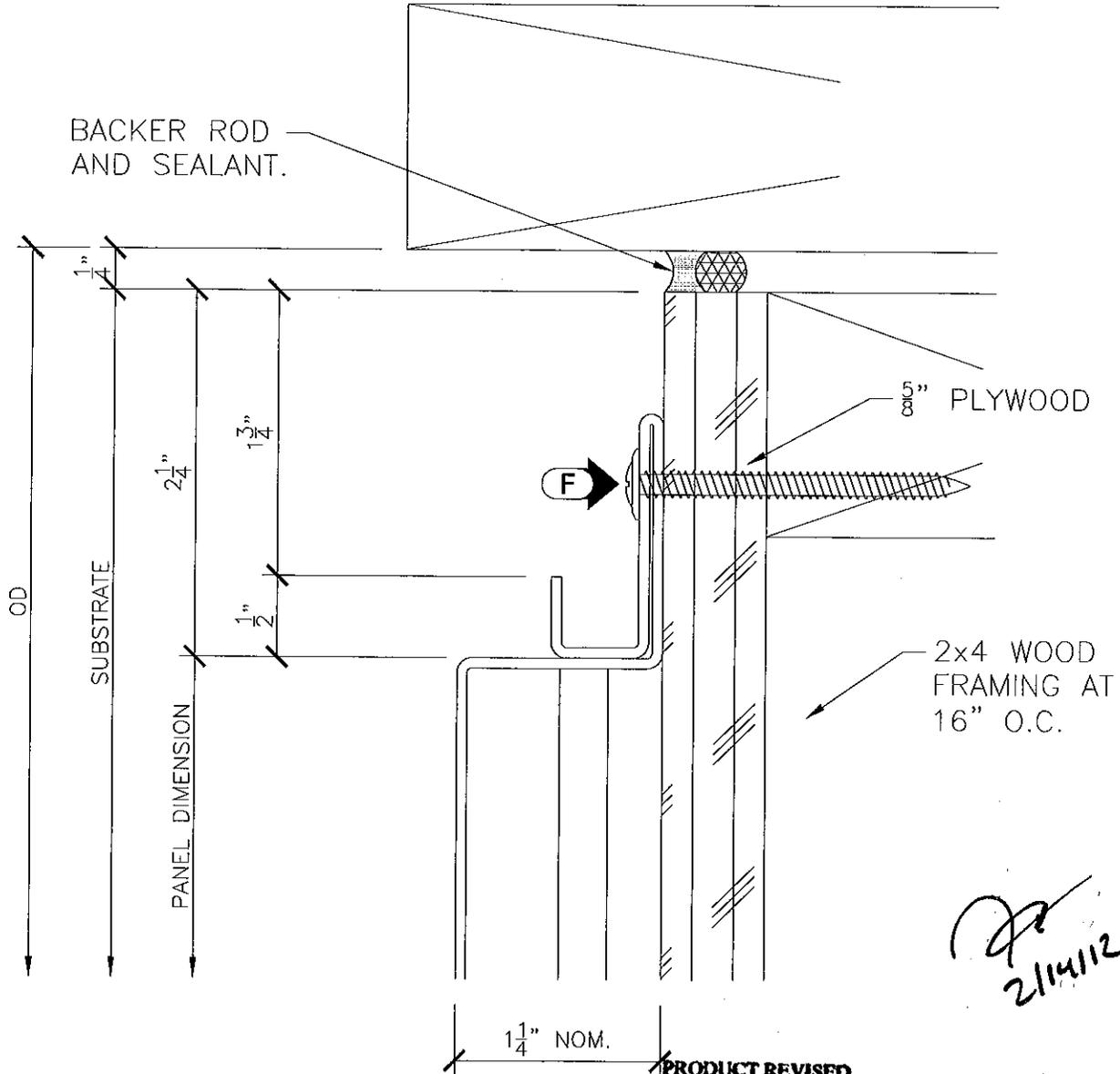
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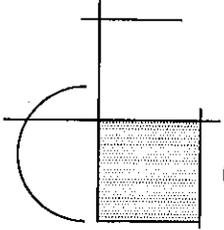


[Signature]
2/14/12

7

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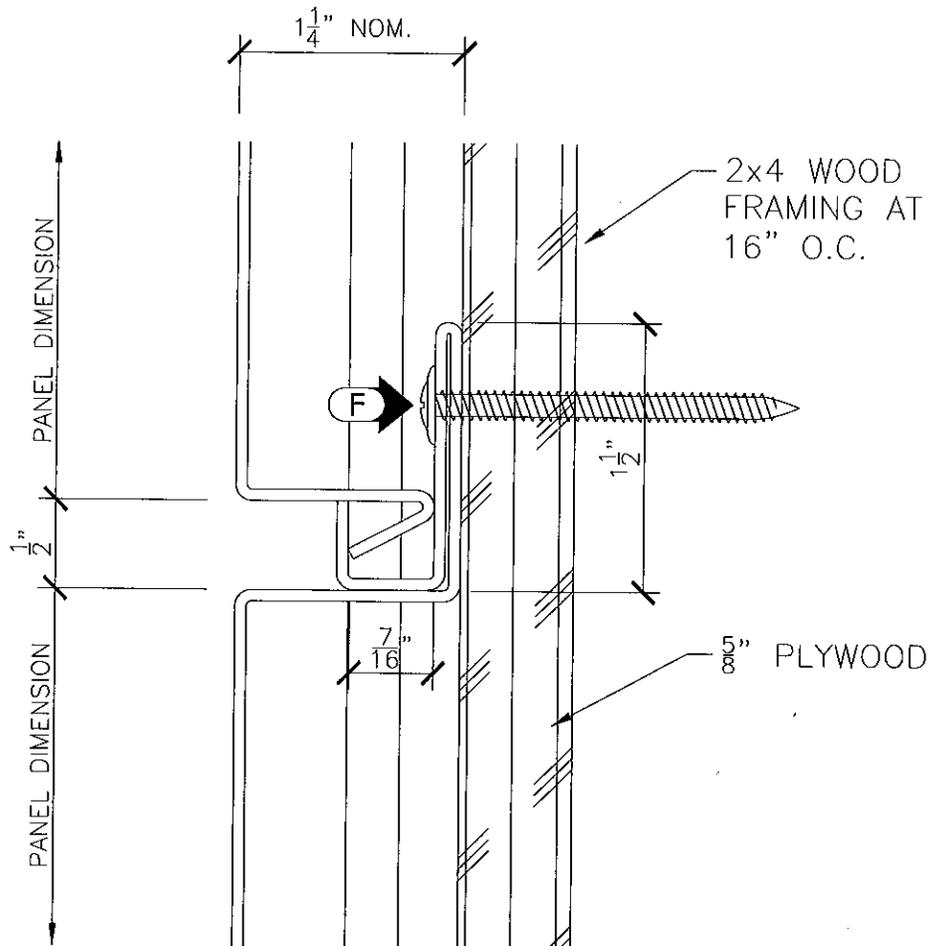
SCALE: FULL



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COMMENTS DATED 01/24/12

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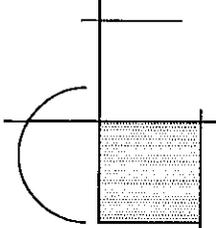


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2/14/12

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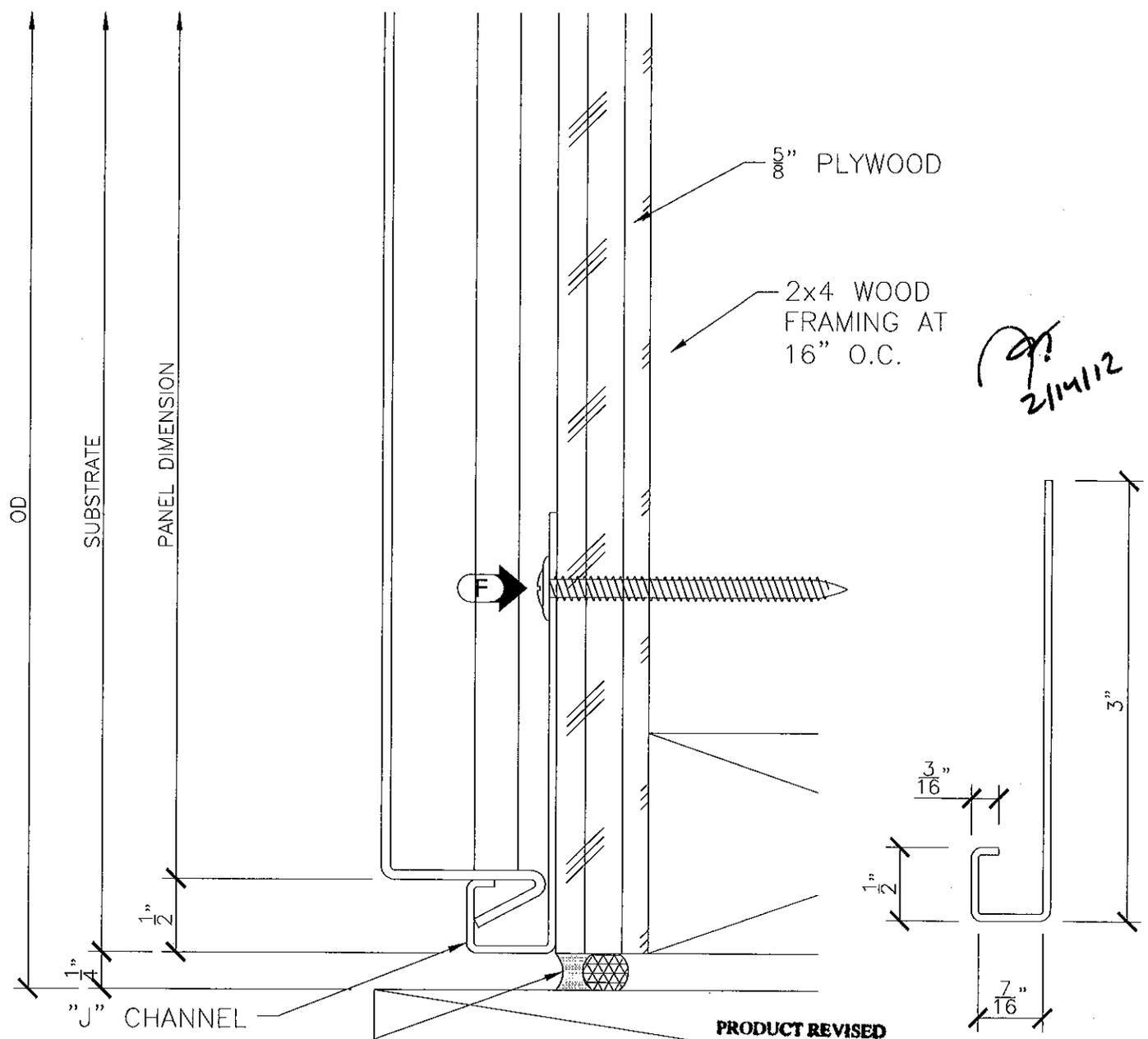
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Fax: 616.355.2972
www.dri-design.com

PROJECT: Dri-Design Dade
DATE: FEBRUARY 14, 2012
DRAWN BY: E.L.M.
SIGNED BY: JEREMY T. DEWITT, P.E. REG. NO 68032
DESCRIPTION: .080" ALUMINUM 30" x 72" PANELS

SCALE: FULL

1	REVISED PER MIAMI-DADE COMMENTS DATED 01/24/12	02/14/12
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F → #10 x 1 1/2" FASTENER WITH
7/8" x 5/32" WASHER @ 8" O.C.

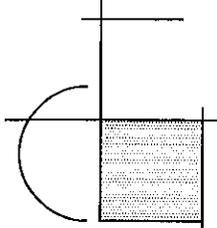


Handwritten signature and date:
2/14/12

9

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

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 11-1013.01
Expiration Date 1/18/2014
By *[Signature]*
Miami Dade Product Control



dri-
design®
WALL PANEL SYSTEM

Mailing: P.O. Box 1286
Holland MI 49424-1286
Phone: 616.355.2970
Fax: 616.355.2972
www.dri-design.com

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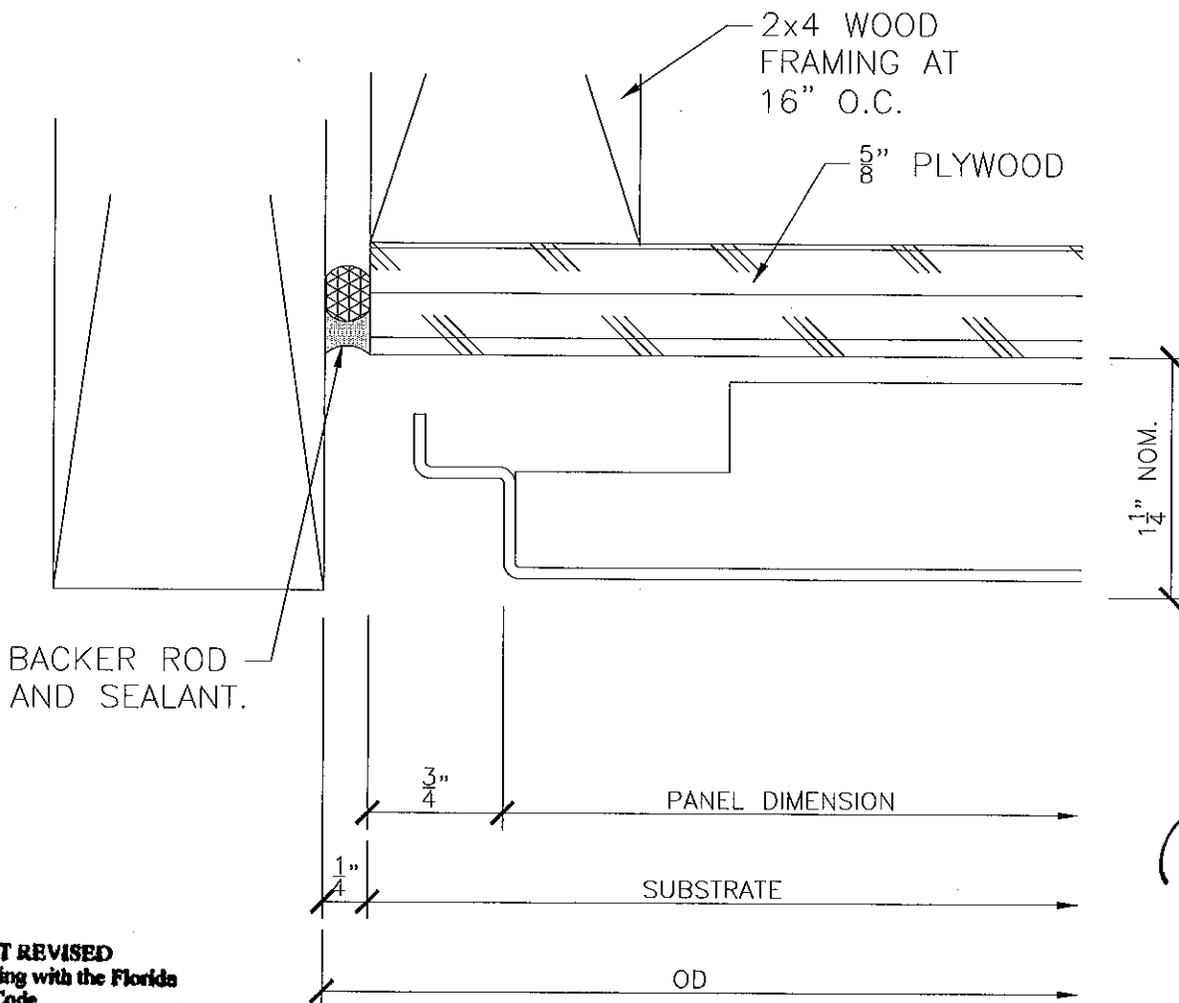
SCALE: FULL



REVISED PER MIAMI-DADE
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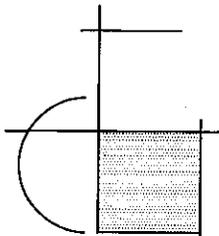
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[Signature]
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10

SHEET 14 OF 16



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WALL PANEL SYSTEM

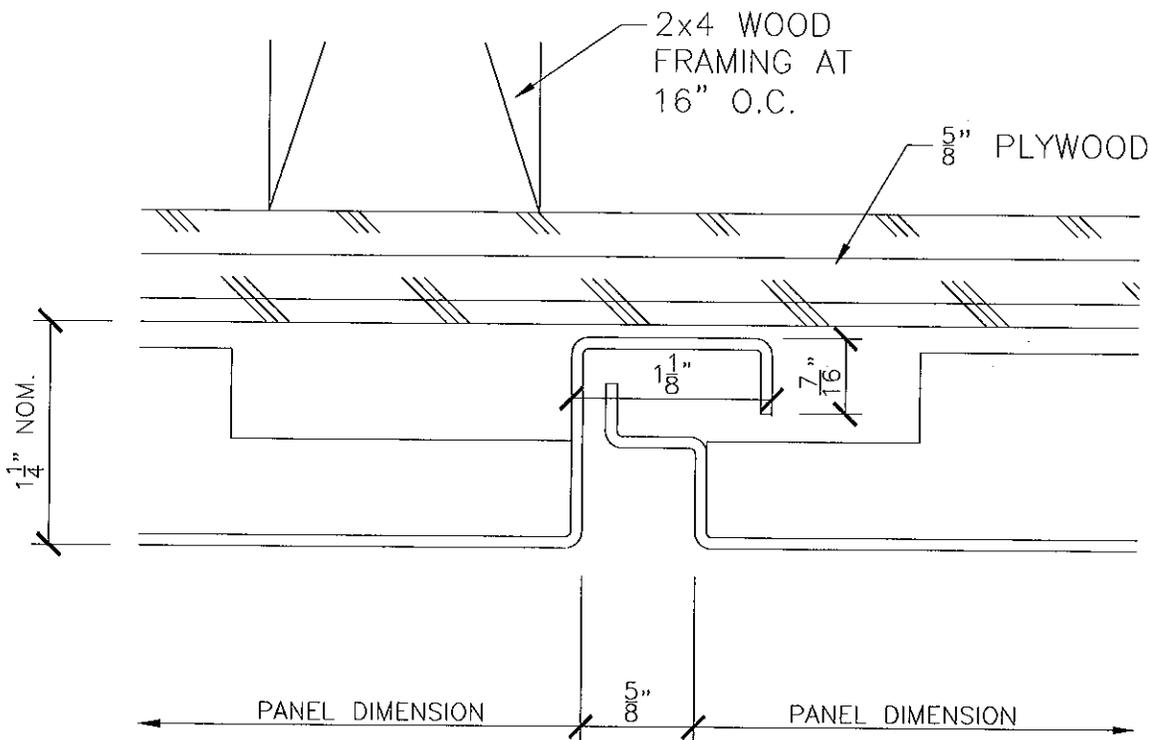
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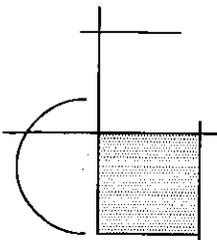


[Signature]
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11

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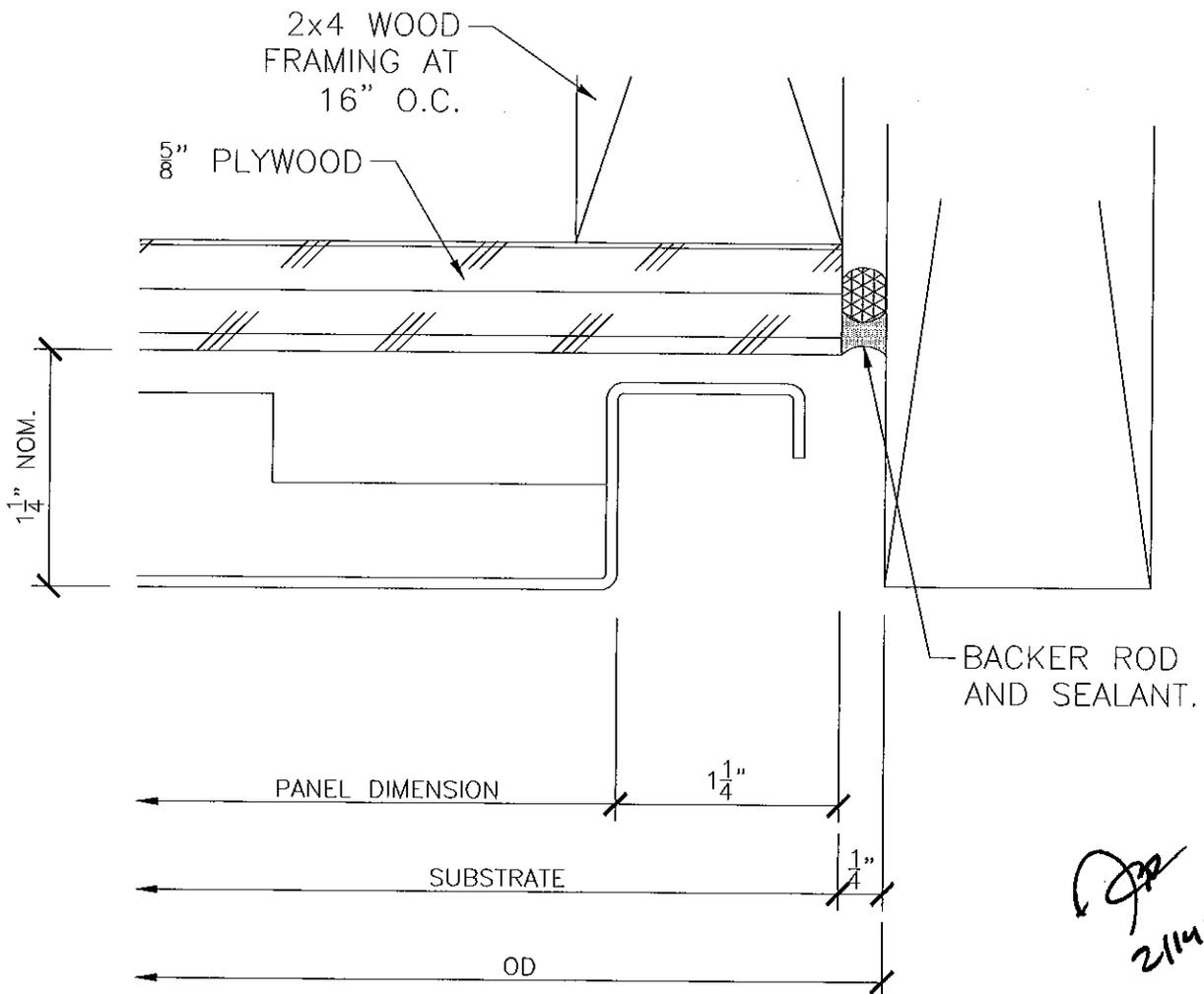
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