



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
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/economy

NOTICE OF ACCEPTANCE (NOA)

Varco Pruden Buildings, a Division of BlueScope Buildings NA, Inc.
3200 Players Club Circle
Memphis, TN 38125

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 RER- 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. RER 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 0.022" (min.) 1- 3/16" x 36" Steel Structural Roof Panel

APPROVAL DOCUMENT: Drawing No. FLPRROOF1, titled " 0.022" (min.) 1- 3/16" x 36" Steel Structural Roof Panel ", sheets 1 through 5 of 5, prepared by Varco Pruden Buildings, a division of BlueScope Buildings NA, Inc., signed and sealed by Larry L. Boozer, P.E., on January 15, 2014, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each panel shall bear a permanent label with the manufacturer's name or logo, Rainsville, AL or Evansville, WI and the 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 & renews NOA # 09-0402.21 and consists of this page 1, evidence submitted pages E-1, E-2, E-3 & E-4 as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.



Helmy A. Makar
03/20/2014

NOA No. 14-0123.12
Expiration Date: 03/07/2019
Approval Date: 03/20/2014
Page 1

Varco Pruden Buildings,
a Division of BlueScope Buildings NA, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL No. 95-0517.01

A. DRAWINGS

Title: "Panel -Rib" roof mock-up
Number: 95-0517.01, sheets 1 through 5
Signature: Larry L. Boozer, P.E. and R.G. Miller, P.E.
Date: 04/28/95 and 12/28/95
Revision Date: 05/10/95 and 02/13/96

B. TESTS

Laboratory: Architectural Testing, Inc.
Number: ATI-15642
Type: 1- Large missile impacts, per PA 201-94
2- Uniform static air pressure loading, per ASTM E330
Signature: Allen N. Reeves, P.E.
Date: 05/10/95

Laboratory: Center for Applied Engineering, Inc.
Material Testing Services.
Number: MTS No. 257485B and 257485A
Type: 1- Resistance to wind driven rain, per PA 100-95
2- Susceptibility to leakage for class 1 metal roof, per PA 114-95
appendix G.
Signature: R.G. Miller, P.E.
Date: 01/11/96

C. CALCULATIONS

Title: Varco-Pruden Buildings "24 gauge panel rib roof"
Signature: Larry L. Boozer, P.E.
Date: 05/12/95
Revision: 09/25/95, 10/09/95 and 02/08/96

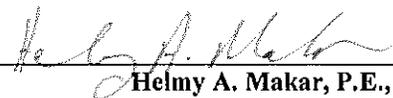
2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL No. 99-0324.12

A. DRAWINGS

1. None. (See original drawings in file #95-0517.01)

B. TESTS

1. None. (See original test reports in file #95-0517.01)



Helmy A. Makar, P.E., M.S.
Product Control Unit Supervisor
NOA No. 14-0123.12
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS

1. *None. (See original calculations in file #95-0517.01)*

D. MATERIAL CERTIFICATIONS

1. *None. (See original certifications in file #95-0517.01)*

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL No. 02-0123.08

A. DRAWINGS

1. *None. (See original drawings in file #95-0517.01).*

B. TESTS

1. *None. (See original drawings in file #95-0517.01).*

C. CALCULATIONS

1. *None. (See original drawings in file #95-0517.01).*

D. MATERIAL CERTIFICATIONS

1. *None. (See original drawings in file #95-0517.01).*

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #07-0312.04

A. DRAWINGS

1. *None.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

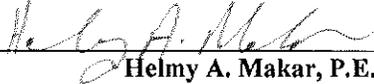
E. MATERIAL CERTIFICATIONS

1. *None.*

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 08-0305.08

A. DRAWINGS

1. *None.*



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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *None.*

6. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 09-0127.09

A. DRAWINGS

1. *None.*

B. TESTS

1. *Susceptibility to Leakage Test in accordance with FM 4471, Appendix G, prepared by Farabaugh Engineering and Testing, Inc., Report No. T122-09, dated February 11, 2009, signed and sealed by Daniel G. Farabaugh, P.E.*
2. *Uniform Static Air Pressure Test in accordance with ASTM E 1592, prepared by Farabaugh Engineering and Testing, Inc., Report No. T135-08, dated December 31, 2008, signed and sealed by Daniel G. Farabaugh, P.E.*
3. *Large Missile Test per TAS 201 and Cyclic Air Pressure Test in accordance with TAS 203, prepared by Farabaugh Engineering and Testing, Inc., Report No. T141-08, dated December 31, 2008, signed and sealed by Daniel G. Farabaugh, P.E.*
4. *Large Missile Test per TAS 201, prepared by Farabaugh Engineering and Testing, Inc., Report No. T140-08, dated December 31, 2008, signed and sealed by Daniel G. Farabaugh, P.E.*

C. CALCULATIONS

1. *Calculation titled Varco-Pruden Buildings "24 gauge panel rib roof", 19 sheets, dated 01/20/09, prepared and signed and sealed by Larry L. Boozer, P.E.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *None.*



Helmy A. Makar, P.E., M.S.
Product Control Unit Supervisor

NOA No. 14-0123.12

Expiration Date: 03/07/2019

Approval Date: 03/20/2014

Varco Pruden Buildings,
a Division of BlueScope Buildings NA, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

7. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 09-0402.21

A. DRAWINGS

1. *Drawing No. FLPRROOF1, titled " 0.022" (min.) 1- 3/16" x 36" Steel Structural Roof Panel ", sheets 1 through 5 of 5, prepared by Varco Pruden Buildings, Inc., signed and sealed by Larry L. Boozer, P.E., on June 16, 2009.*

B. TESTS

1. *Wind and Wind Driven Rain Resistance of Discontinuous Roof Systems Test in accordance with TAS 100-95, prepared by Farabaugh Engineering and Testing, Inc., Report No. T145-08, revised dated February 12, 2009, signed and sealed by Daniel G. Farabaugh, P.E.*

C. CALCULATIONS

1. *Calculation titled " Structural Design Data " , 22 sheets, dated 03/31/09, prepared and signed and sealed by Larry L. Boozer, P.E.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *None.*

8. NEW EVIDENCE SUBMITTED

A. DRAWINGS

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B. TESTS

1. *None.*

C. CALCULATIONS

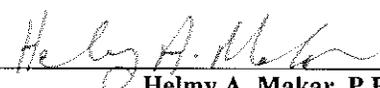
1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*

E. MATERIAL CERTIFICATIONS

1. *None.*

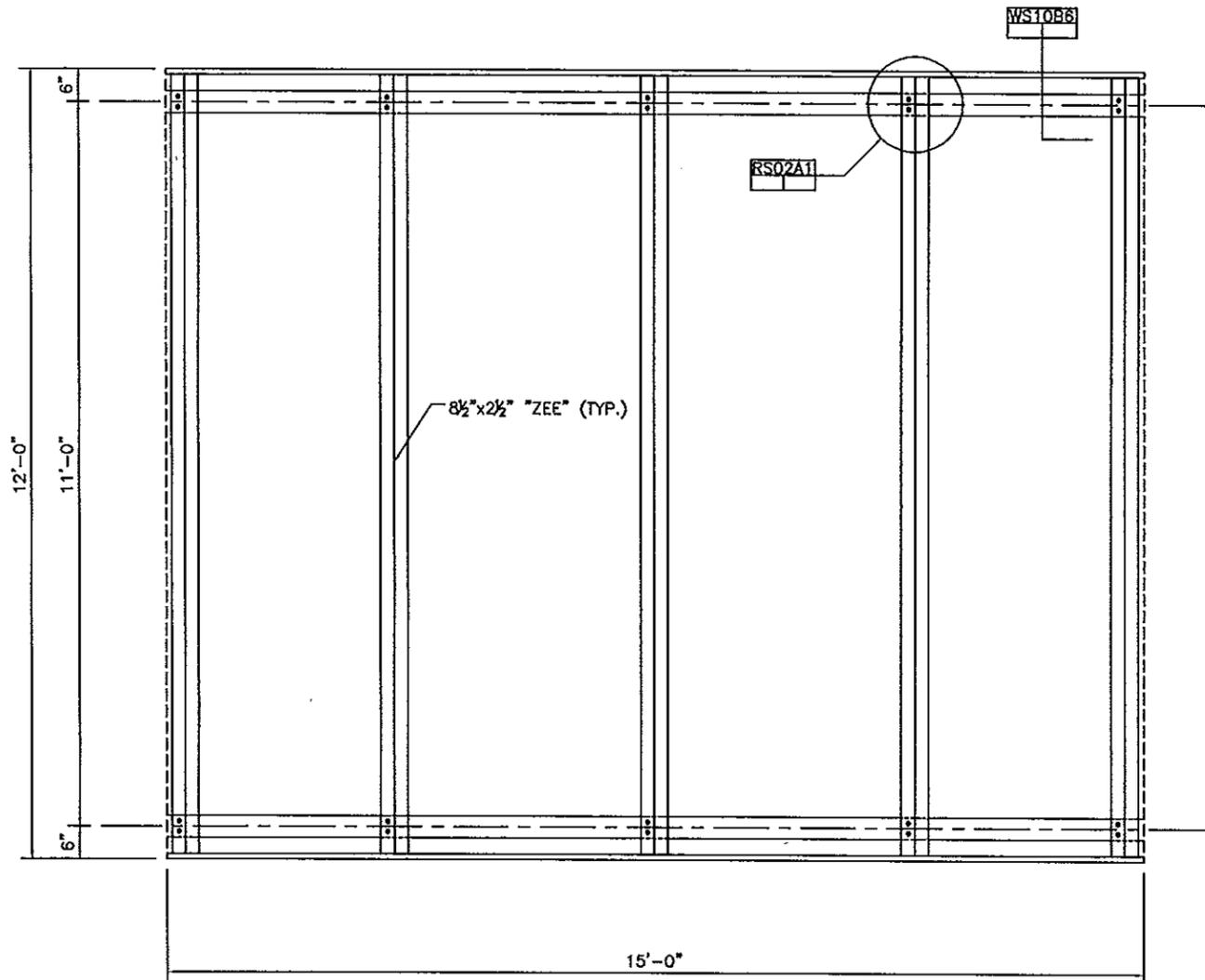


Helmy A. Makar, P.E., M.S.
Product Control Unit Supervisor

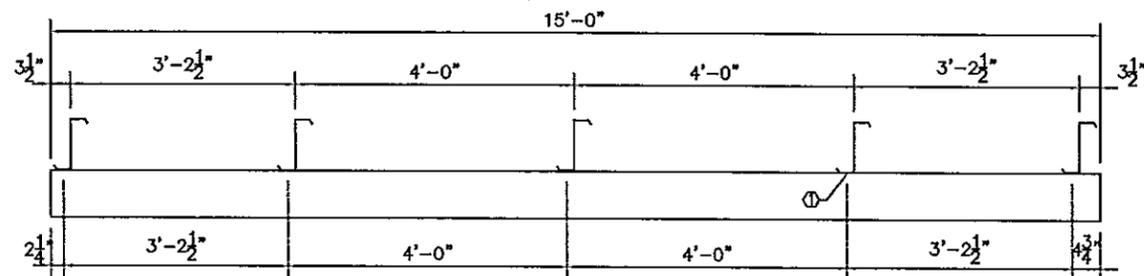
NOA No. 14-0123.12

Expiration Date: 03/07/2019

Approval Date: 03/20/2014

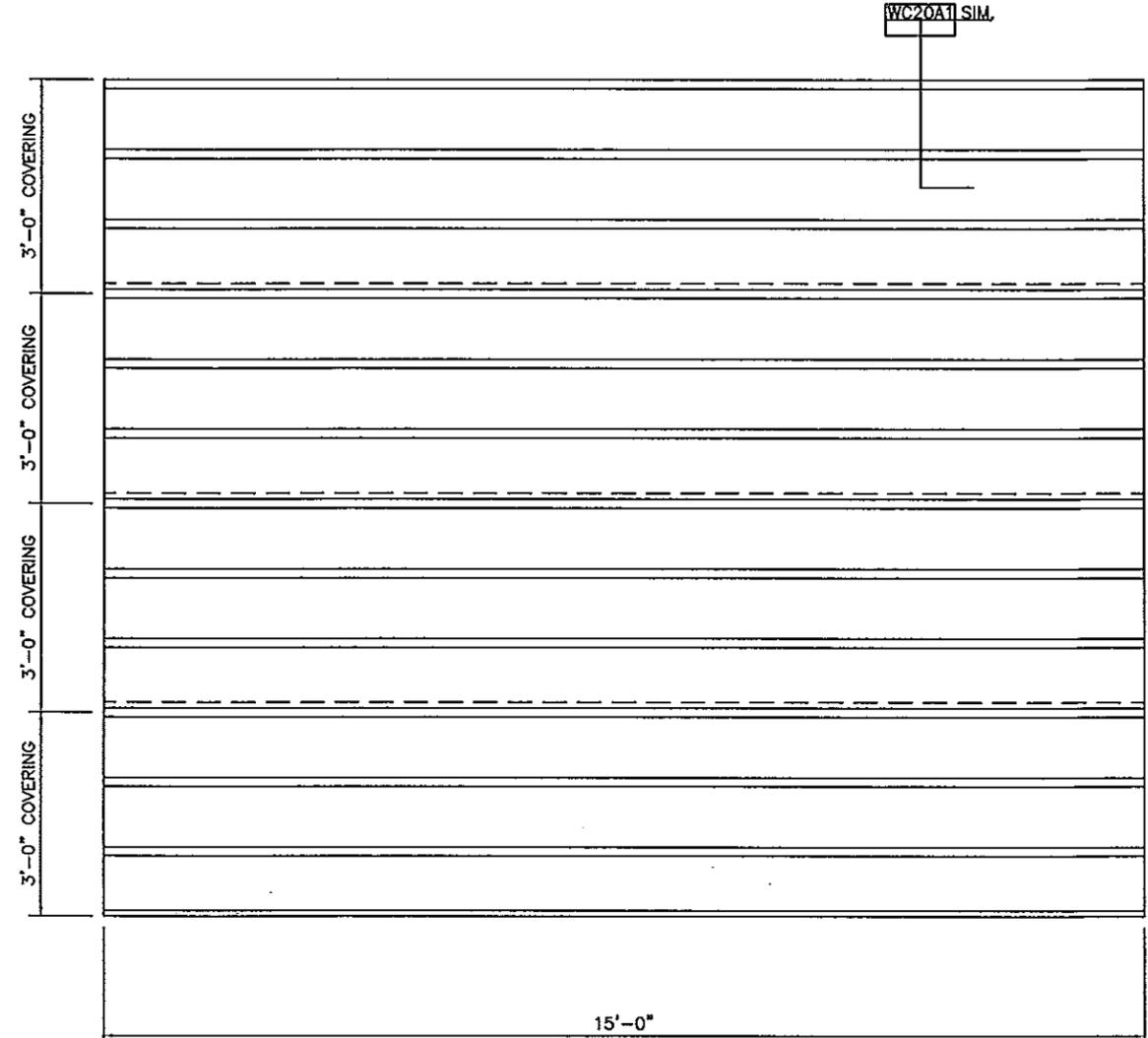


FRAMING PLAN



FRAMING CROSS SECTION

1 (2) 3/8" Ø HOLES (3" GAGE) FOR 1/2" x 1 1/2" A-325 BOLTS (TYP).

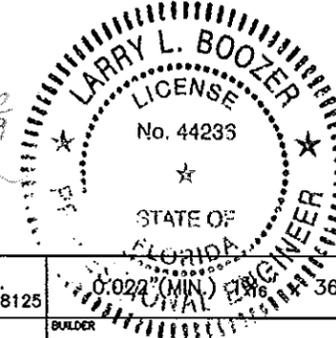


0.022" (MIN.) 1 3/8" x 36" STEEL STRUCTURAL ROO PANEL (PANEL-RIB) SHEETING PLAN

PANEL STRENGTH AS FOLLOWS:
 PANEL BENDING AT SUPPORTS: 1409.28 in-lb PER FOOT WIDTH OF PANEL
 PANEL BENDING BETWEEN SUPPORTS: 1127.42 in-lb PER FOOT WIDTH OF PANEL
 INTERIOR PANEL REACTION: Pa int = 323 lb
 EXTERIOR PANEL REACTION: Pa ext = 117 lb
 DEFLECTION BASED ON E_l min = 571,899.67 lb-in² PER FOOT WIDTH OF PANEL

NOTE: THE ABOVE VALUES ARE ALLOWABLE STRENGTH. A 2.0 FACTOR OF SAFETY IS INCLUDED WITH THE ABOVE. THE ABOVE VALUES ARE INTENDED FOR USE WITH ALLOWABLE STRESS COMBINATIONS FROM FLORIDA BUILDING CODE 2010 SECTION 1605.3

PRODUCT REVISED as complying with the Florida Building Code
 Acceptance No. 14-0123.12
 Expiration Date 03/07/2019
 By *Heather A. Walker*
 Miami Dade Product Control



Larry L. Boozer
 LARRY L. BOOZER PE
 No. 44236
 VP BUILDINGS
 7031 ALBERT PICK RD. SUITE 200
 GREENSBORO, NC 27409

NOTE: THIS PANEL SHALL BE USED FOR WALL CONSTRUCTION ONLY. FRAMING AND DETAILS SHOWN REPRESENT ACTUAL CONSTRUCTION DETAILS IN FIELD AND FOR TEST SPECIMENS USED IN IAS125-03 STANDARD REQUIREMENTS FOR METAL ROOF SYSTEMS. SIZES OF TEST APPARATUS VARY, REFER TO SPECIFIC TEST FOR SAMPLE SIZE. EACH ACTUAL ROOF PROJECT SHALL BE CONSTRUCTED USING THE SAME DETAILS SHOWN ON THESE DRAWINGS, INCLUDING: A) DETAILS OF ALL PANEL RIB SECTIONS WITH DIMENSIONS AND THICKNESS; B) ASSEMBLY DETAILS INCLUDING ALL CONNECTIONS; C) FASTENER DIAGRAM WITH THE SIZE AND LOCATION; D) PANEL MATERIAL CHARACTERISTICS; E) PANEL COMPLES WITH 2010 FLORIDA BUILDING CODE.



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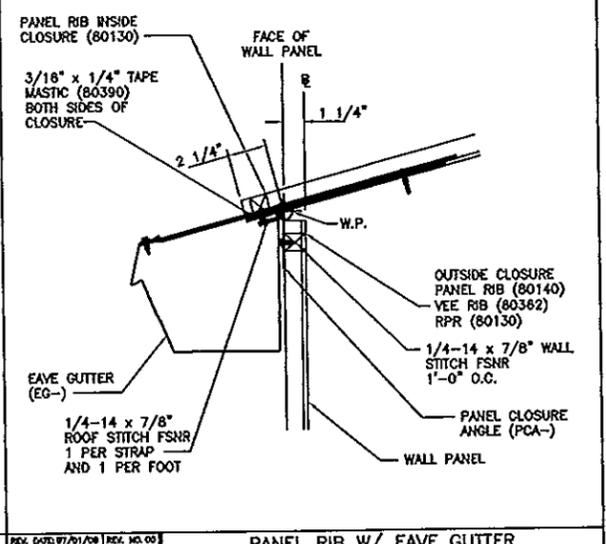
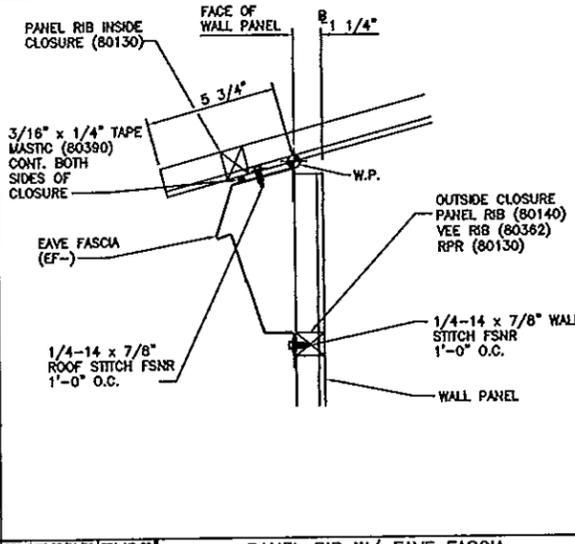
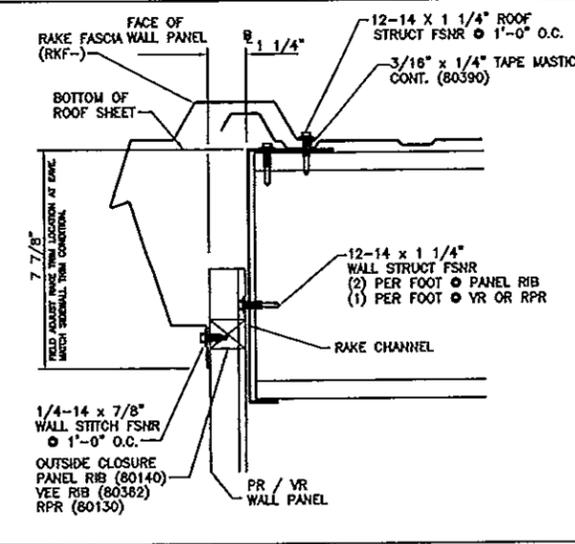
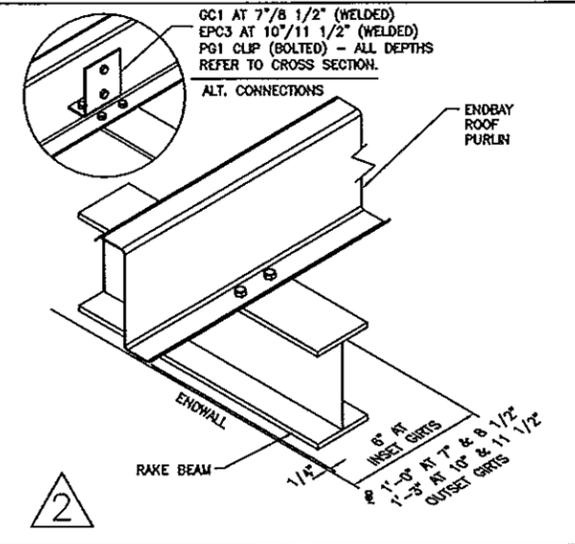
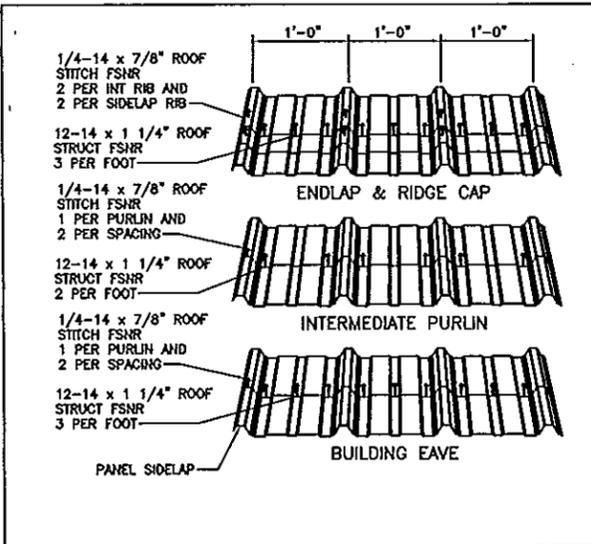
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Vargo Pruden Buildings, a division of BlueScope Buildings North America, Inc. 3200 Players Club Circle Memphis TN 38125			
REV	DATE	BY	DESCRIPTION
2	1/15/2014	LLB	ADDED NOTES
NTS			

0.022" (MIN.) 1 3/8" x 36" STEEL STRUCTURAL ROOF PANEL	
BUILDER	VP BUILDINGS
CUSTOMER	
LOCATION	
PROJECT	
BUILDERS PO#	
DRAWING NO	FLPRROOF1
DATE	04/07/09
DRAWN/CHECK	ALS /
PAGE	1 OF 5



A BlueScope Steel Company
 VPO VERSION: 7.1c



REV. DATE 07/21/04 REV. NO. 00 PANEL RIB ROOF FSNR PATTERN U.L. 90 RATED RC04B3

REV. DATE 03/27/18 REV. NO. 01 PURLIN CONNECTION TO END FRAME CONTINUOUS PURLINS RSO2T1

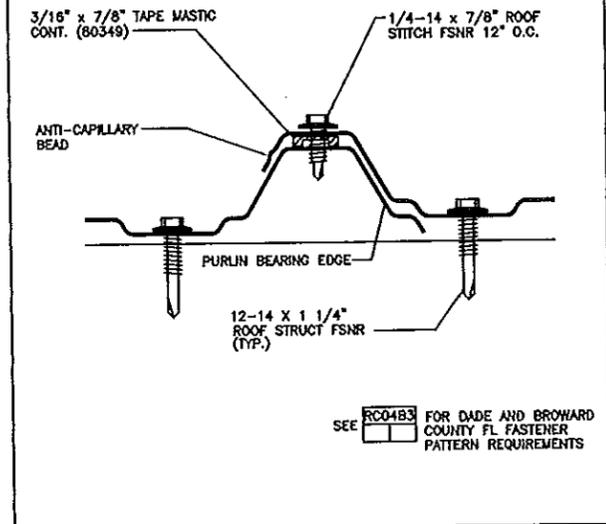
REV. DATE 07/01/08 REV. NO. 00 PANEL RIB ROOF RAKE TRIM ALL PURLINS AT PR, VR OR RPR WALL THRU 2:12 RC30B1

REV. DATE 07/01/08 REV. NO. 00 PANEL RIB W/ EAVE FASCIA PR, VR OR RPR WALL RC31B1

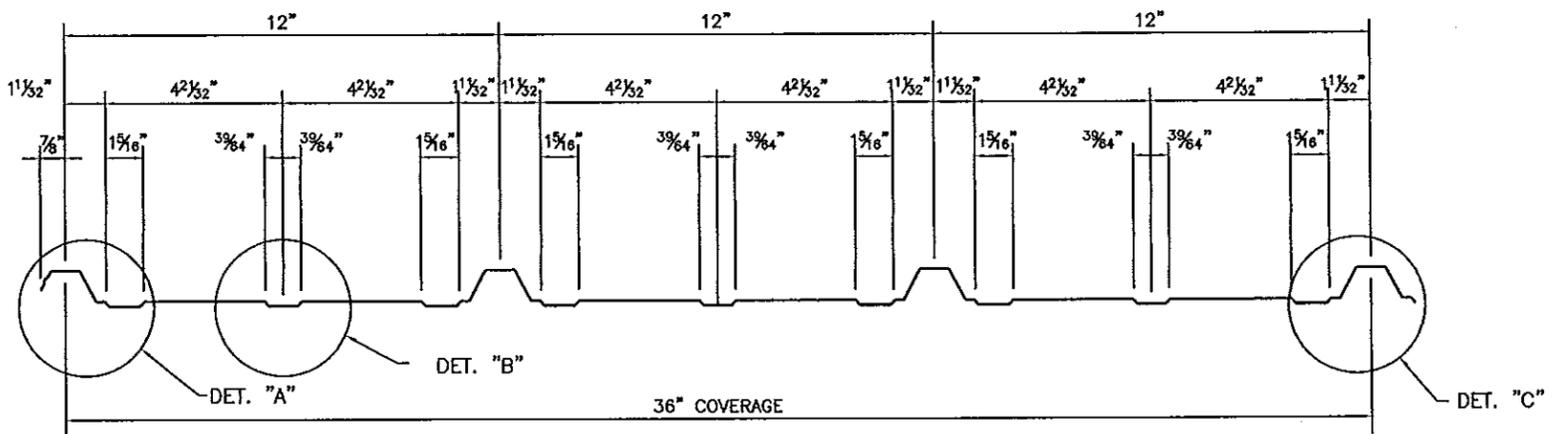
REV. DATE 07/01/08 REV. NO. 00 PANEL RIB W/ EAVE GUTTER PR, VR OR RPR WALL RC32B1

MAXIMUM LENGTH: 41'-0"
TOLERANCES: DIM. ± .0313" (1/32")
ANGLES: ± 2'
ALL INSIDE RADIUS = .125" (1/8")

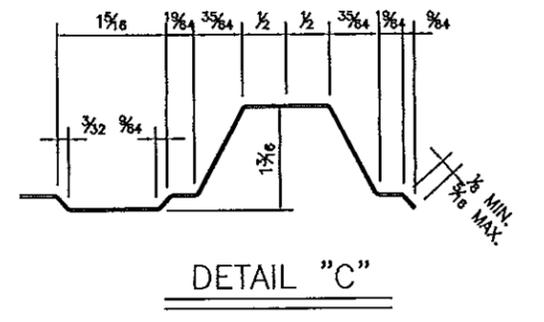
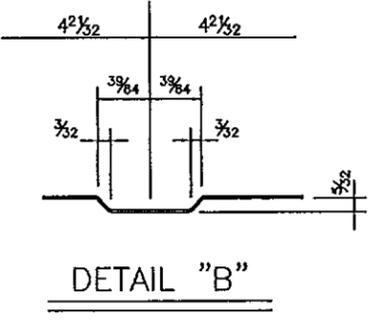
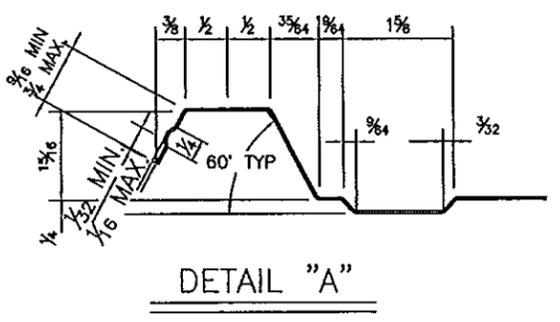
REFERENCE GAGE	THICKNESS	BLANK WIDTH	MATERIAL AND FINISH
24	.022 (MIN)	42 1/4"	REFER TO THE QUALITY CONTROL REFERENCE MANUAL



REV. DATE 11/15/10 REV. NO. 00 PANEL RIB ROOF PANEL SIDELAP RC03B7

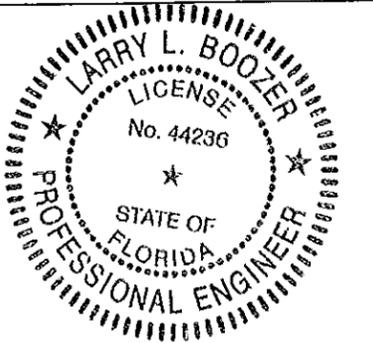


PANEL PROFILE



PRODUCT REVISED as complying with the Florida Building Code Acceptance No 14-0123.12 Expiration Date 3/07/2019

By *Heidi A. Miller*
Miami Dade Product Control



Larry L. Boozer 11/15/14

LARRY L. BOOZER PE
No. 44236
VP BUILDINGS
7031 ALBERT PICK RD. SUITE 200
GREENSBORO, NC 27409

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REV	DATE	BY	DESCRIPTION
2	1/15/2014	LLB	ADDED NOTES, SECTION UPDATES

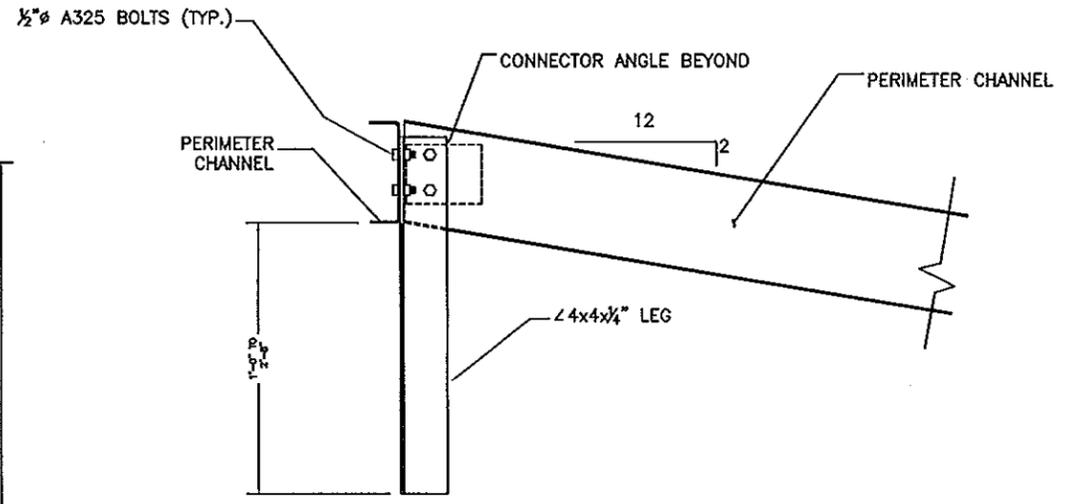
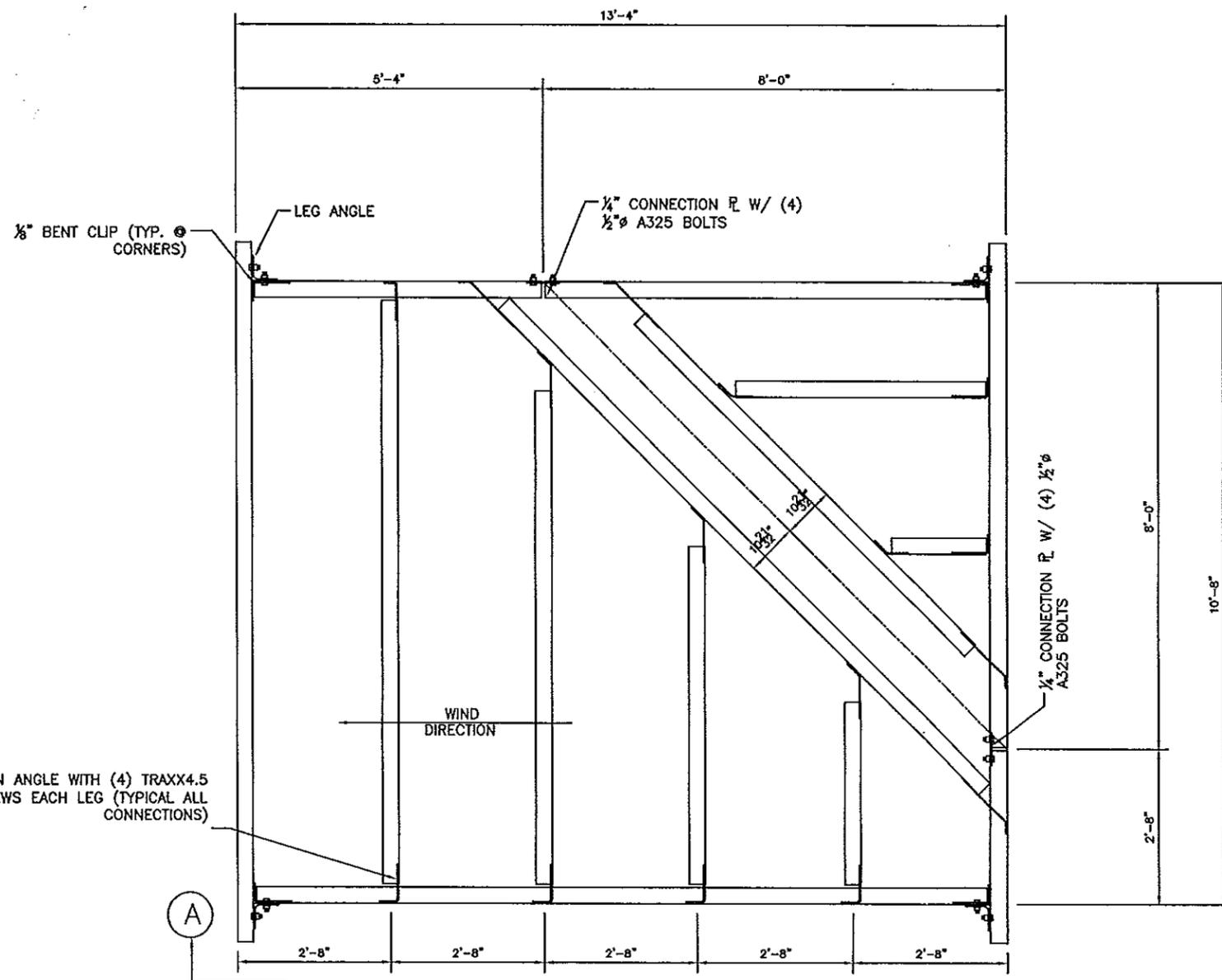
Varco Pruden Buildings, a division of BlueScope Buildings North America, Inc.
3200 Players Club Circle Memphis TN 38125

BUILDER	CUSTOMER	LOCATION	PROJECT	BUILDERS PO#

0.022"(MIN.) 1 1/8" x 36" STEEL STRUCTURAL ROOF PANEL

DRAWING NO. FLPRROOF1
DATE 04/07/09
DRAWN/CHECK AS /
PAGE 2 OF 5

VP BUILDINGS
VARCO-PRUDEN
A BlueScope Steel Company
VPC VERSION: 7.1c



SECTION (A)

1/8" THICK CONNECTION ANGLE WITH (4) TRAXX4.5
12-24x1/4" SCREWS EACH LEG (TYPICAL ALL
CONNECTIONS)

ALL MEMBERS: 8 1/2"x2 1/2"x17ga "CEE"

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-0123-12
Expiration Date 03/27/2019
By *Herb Hill*
Miami Dade Product Control



Larry L. Boozer 1/15/14
LARRY L. BOOZER PE
No. 44236
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7031 ALBERT PICK RD, SUITE 200
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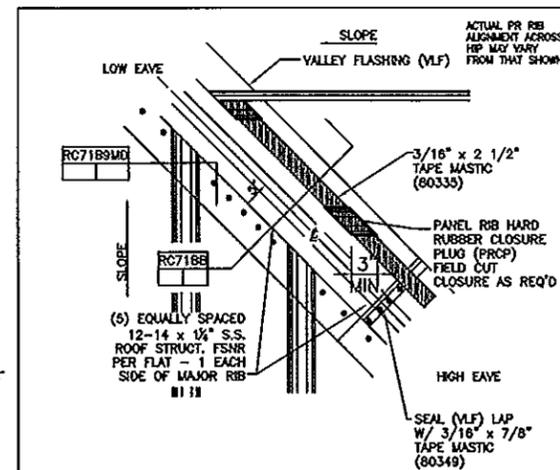
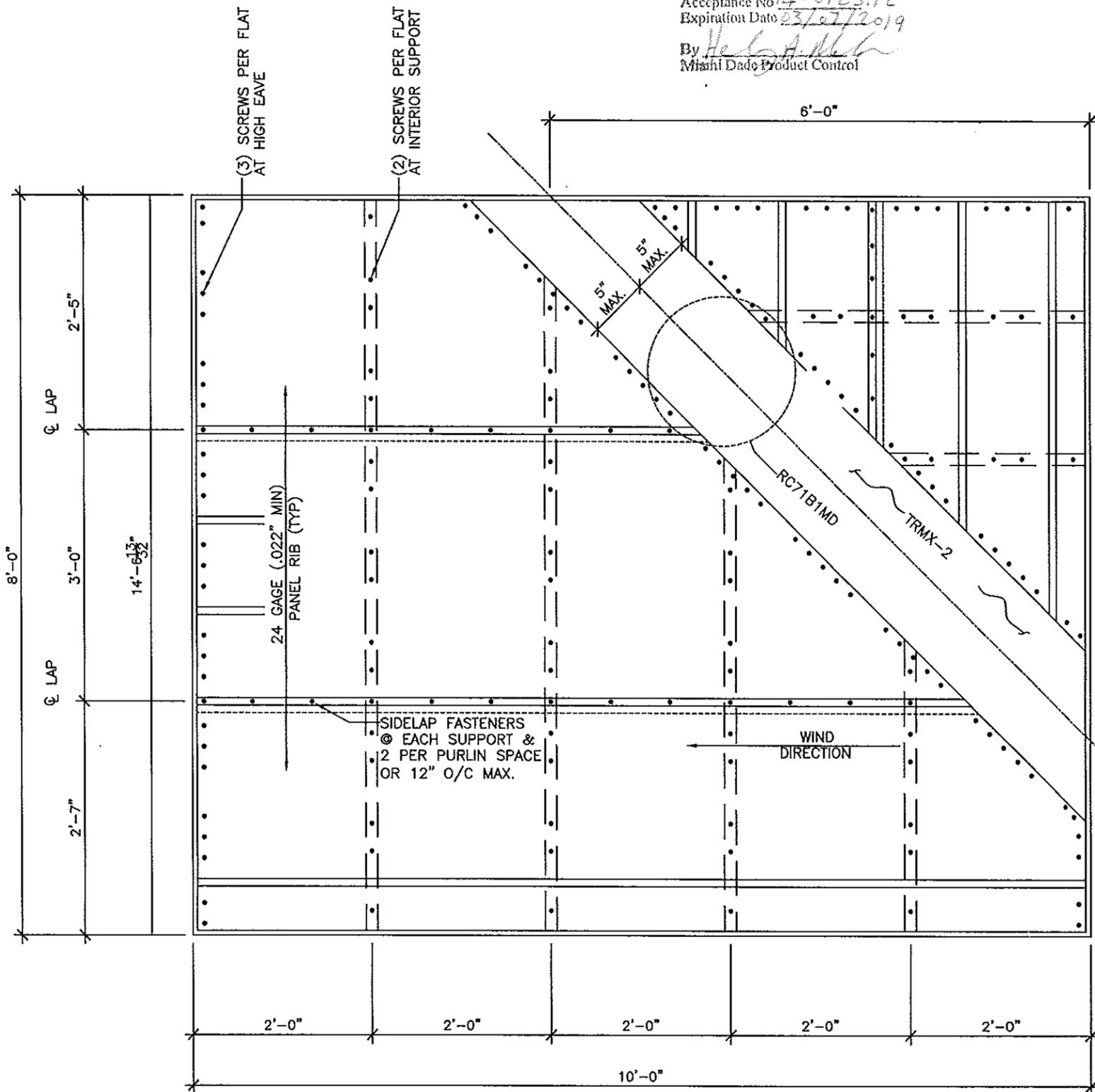
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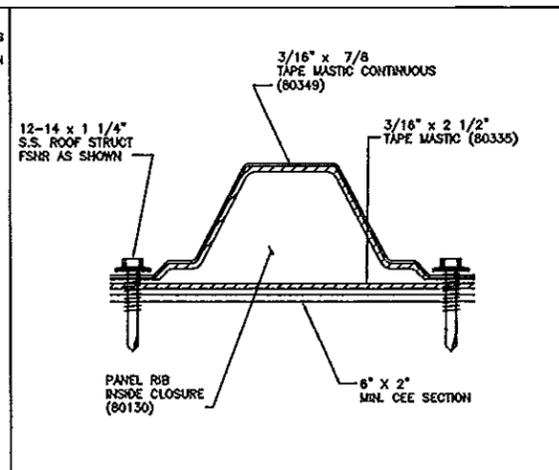
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REV	DATE	BY	DESCRIPTION
2	1/15/2014	LLB	ADDED NOTES
NTS			

0.022"(MIN.) 1 1/8" x 36" STEEL STRUCTURAL VALLEY PANEL		DRAWING NO. FLPRR00F1
BUILDER	CUSTOMER	DATE 04/07/09
PROJECT	BUILDERS PO#	DRAWN/CHECK JLS /
A BlueScope Steel Company VPC VERSION: 7.1c		PAGE 3 OF 5

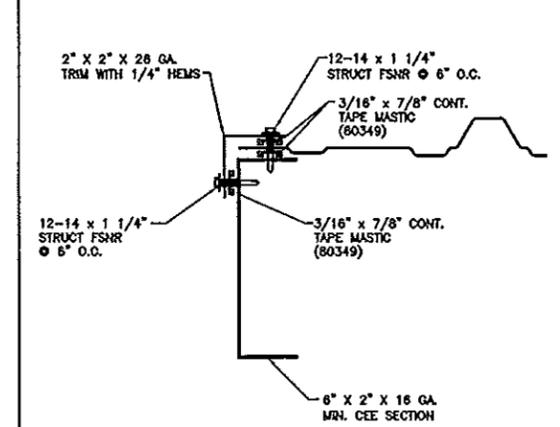
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 14-0123.12
 Expiration Date 03/07/2019
 By *Herb A. Miller*
 Miami Dade Product Control



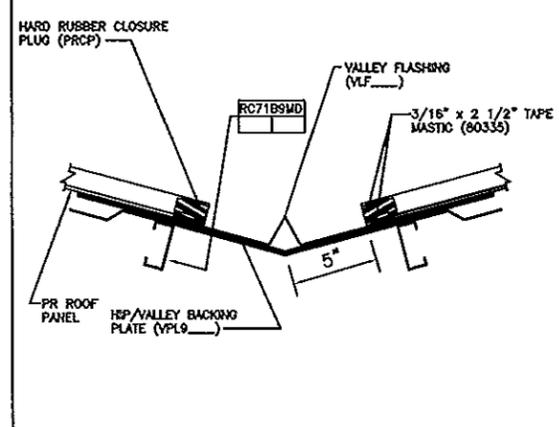
PANEL RIB VALLEY FLASHING RC71B1MD
 PLAN VIEW
 RC71B1MD R 11/09/2008



PANEL RIB AT VALLEY RC71B9MD
 RC71B9MD R 2/24/2008



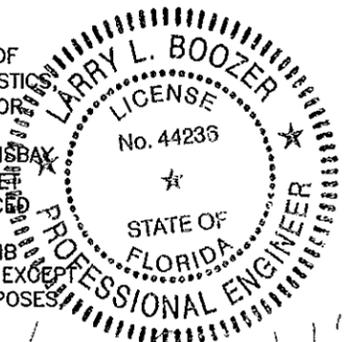
ADDITIONAL RAKE FLASHING REQUIRED AT
 ROOF PITCHES OF 2:12 OR GREATER
 NOTE: THIS DETAIL IS IN ADDITION TO THE STANDARD
 DETAILS SHOWN ON STANDARD RAKE DETAILS (SEE)



PANEL RIB VALLEY FLASHING RC71BB
 RC71BB R 11/03/2008

PANEL RIB ROOF SYSTEMS CONSISTS OF 0.022"(MIN.) 1 3/16" X 36" STEEL STRUCTURAL ROOF PANEL (PANEL RIB) AND ATTACHMENTS TO SECONDARY STRUCTURAL MEMBERS, SEALANTS, MASTIC CLOSURES AND TRIM AND/OR FLASHINGS NECESSARY TO PROVIDE WEATHERTIGHTNESS AND/OR FINISHED APPEARANCE. PANEL RIB ROOF SYSTEM MAY BE USED WITH ALL VARCO-PRUDEN STANDARD PRIMARY FRAMING SYSTEMS AND SECONDARY STRUCTURAL MEMBERS (EXCEPT TRANSBAY JOISTS) WITH A MINIMUM ROOF PITCH 1/2:12. PANEL RIB ROOF PANELS PROVIDE 36" WIDE NET COVERAGE AND HAVE 1 3/16" HIGH MAJOR RIBS AT 12" ON CENTER WITH MINOR RIBS SPACED BETWEEN THE MAJOR RIBS. SIDE LAPS ARE AT LEAST ONE FULL MAJOR RIB. THE ROOF UNDERLYING RIB UTILIZES A SUPPORTING MEMBER BEARING EDGE. THE ROOF OVERLAPPING RIB UTILIZES AN ANTI-CAPILLARY GROOVE. ALL PANELS ARE CONTINUOUS FROM EAVE TO RIDGE EXCEPT WHERE THE LENGTH EXCEEDS 41' OR OTHERWISE BECOMES PROHIBITIVE FOR HANDLING PURPOSES IN WHICH CASE, ENDLAPS ARE PROVIDED.

GALVALUME AND GALVANIZED STEEL COIL USED IN ROLL FORMED OR PRESS BROKEN ROOF COVERING GENERALLY WILL BE MATERIAL BASED ON THE REQUIREMENTS OF ASTM A792 FOR GALVALUME AND A653 FOR GALVANIZED. THE MINIMUM YIELD STRENGTH IS 50,000 PSI.



Larry L. Boozer
 LARRY L. BOOZER PE
 No. 44236
 VP BUILDINGS
 7031 ALBERT PICK RD. SUITE 200
 GREENSBORO, NC 27409

NOTE: THIS PANEL SHALL BE USED FOR ROOF CONSTRUCTION ONLY. FRAMING AND DETAILS SHOWN REPRESENT ACTUAL CONSTRUCTION DETAILS IN FIELD AND FOR TEST SPECIMENS USED IN TAST25-03 STANDARD REQUIREMENTS FOR METAL ROOF SYSTEMS. SIZES OF TEST APPARATUS VARY, REFER TO SPECIFIC TEST FOR SAMPLE SIZE. EACH ACTUAL ROOF PROJECT SHALL BE CONSTRUCTED USING THE SAME DETAILS SHOWN ON THESE DRAWINGS, INCLUDING: A) DETAILS OF ALL PANEL RIB SECTIONS WITH DIMENSIONS AND THICKNESS; B) ASSEMBLY DETAILS INCLUDING ALL CONNECTIONS; C) FASTENER DIAGRAM WITH THE SIZE AND LOCATION; D) PANEL MATERIAL CHARACTERISTICS; E) PANEL COMPLIES WITH 2010 FLORIDA BUILDING CODE.

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TESTED ROOFSLOPE:
 2:12

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Varco Pruden Buildings, a division of BlueScope Buildings North America, Inc.
 3200 Players Club Circle Memphis TN 38125

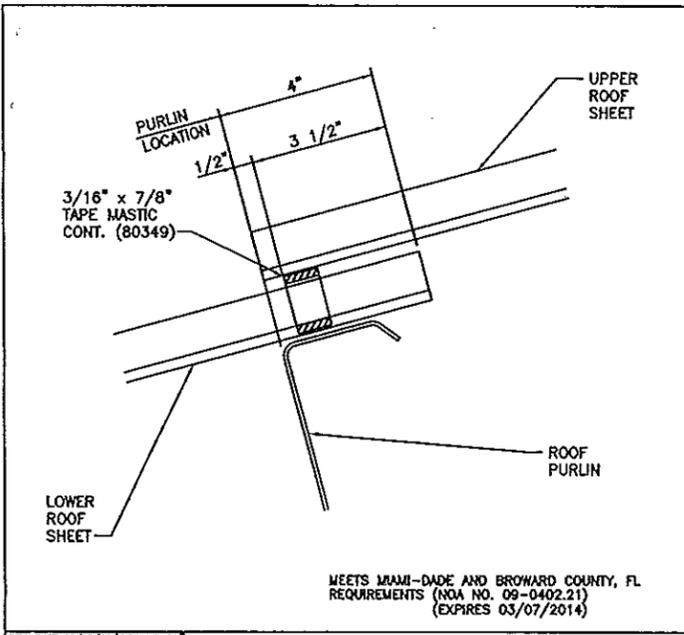
REV	DATE	BY	DESCRIPTION	BUILDER
2	1/15/2014	LLB	ADDED NOTES	

0.022"(MIN.) 1 3/16" x 36" STEEL STRUCTURAL VALLEY PANEL

REV	DATE	BY	DESCRIPTION	BUILDER

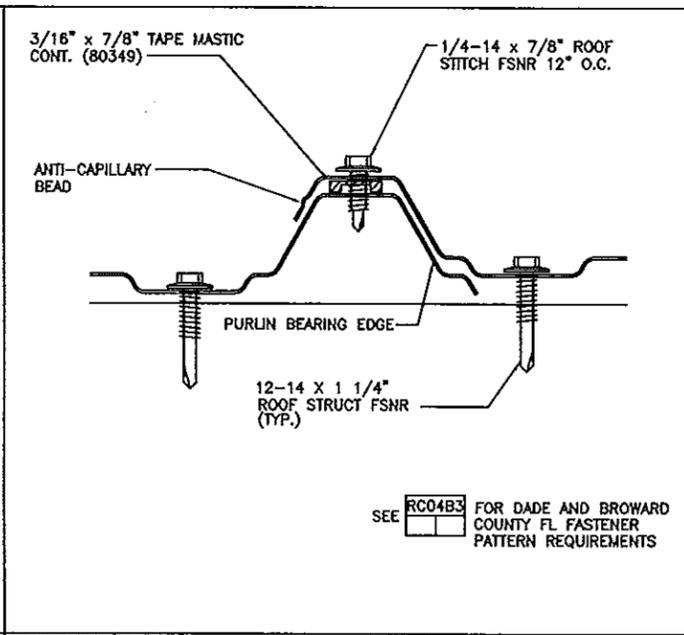
VP BUILDINGS
 VARCO-PRUDEN
 A BlueScope Steel Company
 VPC VERSION: 7.1c

DRAWING NO. FLPRROOF1
 DATE 04/07/09
 DRAWN/CHECK JLS /
 PAGE 4 OF 5

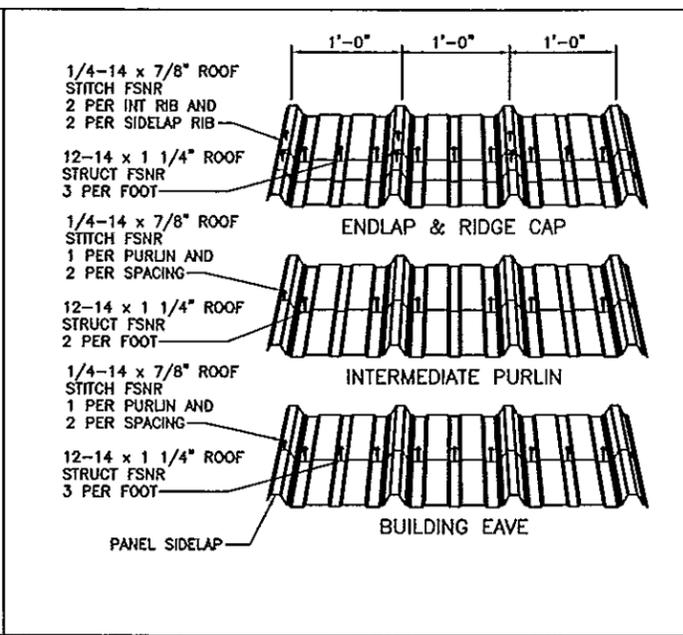


MEETS MIAMI-DADE AND BROWARD COUNTY, FL REQUIREMENTS (NOA NO. 09-0402.21) (EXPIRES 03/07/2014)

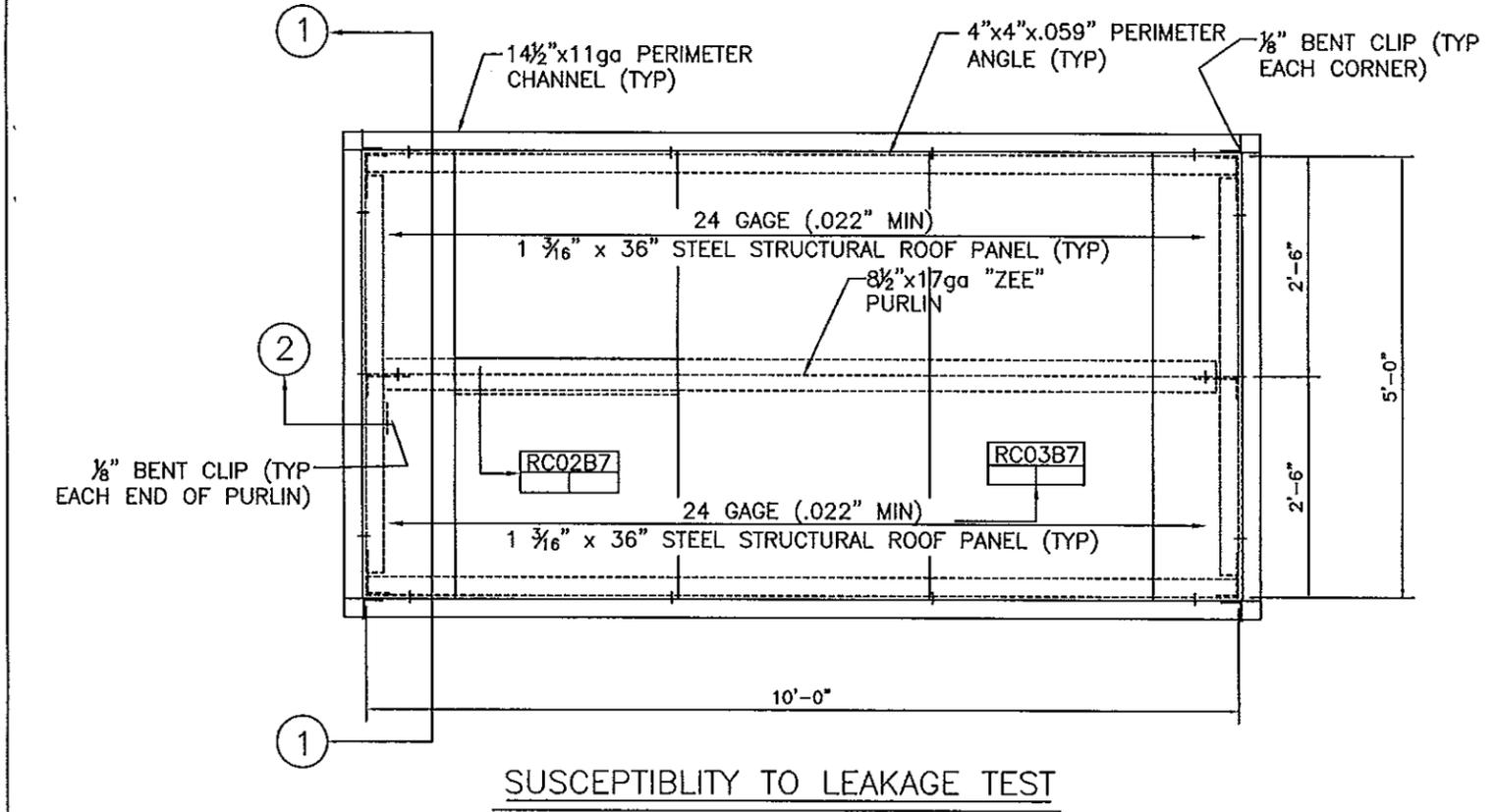
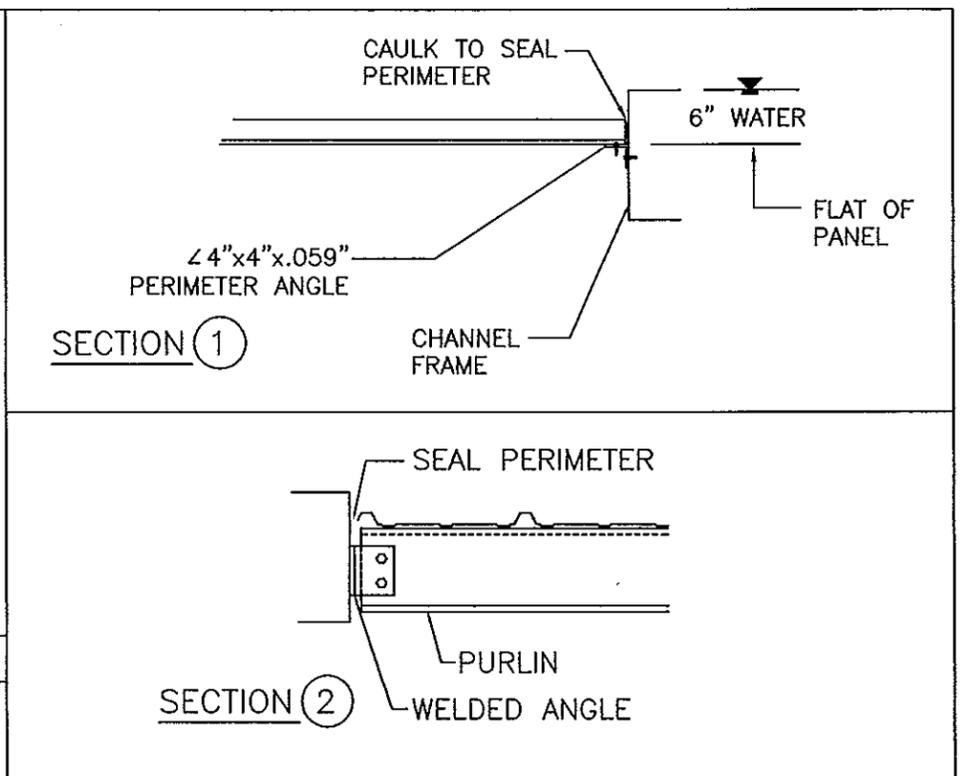
REV. DATE: 09/15/09 | REV. NO. 01
RC02B7



REV. DATE: 11/18/10 | REV. NO. 02
RC03B7



REV. DATE: 07/01/09 | REV. NO. 03
RC04B3



SUSCEPTIBILITY TO LEAKAGE TEST

ROOF PANEL COATINGS AND / OR FINISHES CONSIST OF THE FOLLOWING:

1. GALVALUME AZ55 AN ALUMINUM-ZINC ALLOY COATING THICKNESS OF APPROXIMATELY .0018" APPLIED TO BOTH SIDES OF BASE METAL.
2. GALVALUME AZ50 AN ALUMINUM-ZINC ALLOY COATING THICKNESS OF APPROXIMATELY .0016" APPLIED TO BOTH SIDES OF BASE METAL.
3. GALVANIZED G90 A ZINC COATING THICKNESS OF APPROXIMATELY .0015" APPLIED TO BOTH SIDES OF BASE METAL.
4. GALVALUME AZ55 MAY OR MAY NOT HAVE AN SP OR KXL COATING.
5. GALVALUME AZ50 AND GALVANIZED G90 MUST HAVE AN SP OR KXL COATING.

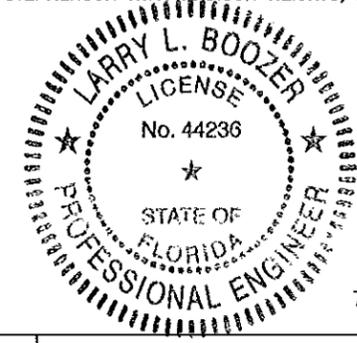
FASTENERS

EXPOSED FASTENERS ARE SELF DRILLING, STAINLESS STEEL-CAPPED WITH INTEGRAL SEALING WASHER. COLOR OF FASTENER HEADS MATCH THE ROOF PANEL FINISH WHEN SPECIFIED. CONCEALED FASTENERS ARE SELF-DRILLING WITH THE TYPE AND SIZE AS REQUIRED BY ROOF SECONDARY STRUCTURAL MEMBERS. LOCATION AND QUANTITIES OF FASTENERS ARE INDICATED ON THE DETAILS ABOVE. FASTENERS ARE MANUFACTURED BY ITW BUILDEX 1349 WEST MANOR AVE. ITASCA, IL 60143.

CLOSURES, MASTICS, AND SEALANTS

CLOSURES, FORMED TO MATCH ROOF PANEL PROFILES ARE SUPPLIED AS REQUIRED OR SPECIFIED TO PROVIDE WEATHERTIGHTNESS. CLOSURES ARE OF A COATED COIL MATERIAL, NORMALLY EPDM (ETHYLENE-PROPYLENE-DUENE-MONOMRE) IN A GRAY OR NEUTRAL COLOR. CLOSURES ARE MANUFACTURED BY HANNA RUBBER COMPANY INC. 511 BALTIMORE AVE. KANSAS CITY, MO 64108. PREFORMED TAPE MASTICS, AND/OR NON-SKINNING TUBE SEALANTS ARE SUPPLIED FOR THE SIDELAPS AND ENDLAPS OF ALL VARCO-PRUDEN ROOF COVERINGS. TAPE MASTIC IS PREFORMED BUTYL RUBBER-BASED COMPOUND. THE COMPOUND IS NON-HARDENING, NON-CORROSIVE TO METAL AND HAS EXCELLENT ADHESION PROPERTIES. TAPE MASTIC IS WHITE OR LIGHT GRAY IN COLOR. TAPE MASTIC IS MANUFACTURED BY SIKA CORP. 30800 STEPHENSON HWY. MADISON HEIGHTS, MI 48071. TUBE SEALANT IS A SYNTHETIC ELASTOMER BASED MATERIAL. SEALANT COLOR IS GRAY OR BRONZE. TUBE SEALANT IS MANUFACTURED BY SIKA CORP. 30800 STEPHENSON HWY. MADISON HEIGHTS, MI 48071.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-0123.12
Expiration Date 03/07/2019
By *[Signature]*
Miami Dade Product Control



[Signature]
LARRY L. BOOZER PE
No. 44236
VP BUILDINGS
7031 ALBERT PICK RD. SUITE 200
GREENSBORO, NC 27409

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0.022"(MIN.) 1 3/16" x 36" STEEL STRUCTURAL ROOF PANEL	
BUILDER	VP BUILDINGS VARCO-PRUDEN
CUSTOMER	
LOCATION	
PROJECT	
BUILDERS PO#	