



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
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/economy](http://www.miamidade.gov/economy)

**Petersen Aluminum Corporation**  
**102 Northpoint Parkway**  
**Acworth, GA 30102**

**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 Florida Building Code, including the High Velocity Hurricane Zone.

### **DESCRIPTION: PAC-CLAD 0.032" (min.) Thick Aluminum Corrugated Wall Panel**

**APPROVAL DOCUMENT:** Drawing No. **07-2020-1**, titled "Petersen 0.032" Aluminum 2.67" X 7/8" Corrugated Panel", sheets 1 through 7 of 7, dated 03/22/2013, with last revision dated 08/21/2020, prepared by the manufacturer, signed and sealed by C. Keith Brasher, 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: Large and Small Missile Impact Resistant**

**LABELING:** A permanent label with the manufacturer's name or logo, manufacturing plant's city and state, model/series, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on each panel.

**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 # 20-0909.01** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



**NOA No. 23-0126.03**  
**Expiration Date: May 9, 2028**  
**Approval Date: March 9, 2023**  
**Page 1**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's**

**A. DRAWINGS “Submitted under NOA #17-0404.05”**

1. Drawing No. **210313-1**, titled “Petersen 0.032" Aluminum 2.67" X 7/8" Corrugated Panel”, sheets 1 through 7 of 7, dated 03/22/2013, with revision dated 04/11/2013, prepared by the manufacturer, signed and sealed by C. Keith Brasher, P.E.

**B. TESTS “Submitted under NOA #12-1219.10”**

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings of 0.032" Aluminum 2.67" x 7/8" Corrugated Panel, prepared by Architectural Testing, Inc., Test Report No. **C4100.01-450-18**, dated 01/15/2013, signed and sealed by Vinu J. Abraham, P.E.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS “Submitted under NOA #17-0404.05”**

1. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC and of no financial interest issued by GTA Design, dated 03/22/2017, signed and sealed by C. Keith Brasher, P.E.

**“Submitted under NOA #12-1219.10”**

2. Statement letter of code conformance to 2010 FBC and no of financial interest issued by GTA Design, dated 03/29/2013, signed and sealed by C. Keith Brasher, P.E.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 23-0126.03  
Expiration Date: May 9, 2028  
Approval Date: March 9, 2023

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**2. EVIDENCE SUBMITTED UNDER NOA # 17-1108.33**

**A. DRAWINGS**

1. Drawing No. **210313-1**, titled "Petersen 0.032" Aluminum 2.67" X 7/8" Corrugated Panel", sheets 1 through 7 of 7, dated 03/22/2013, with revision dated 10/21/2017, prepared by the manufacturer, signed and sealed by C. Keith Brasher, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of code conformance to the 6<sup>th</sup> edition (2017) FBC and of no financial interest issued by GTA Design, dated 10/21/2017, signed and sealed by C. Keith Brasher, P.E.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 23-0126.03  
Expiration Date: May 9, 2028  
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**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**3. EVIDENCE SUBMITTED UNDER NOA # 20-0909.01**

**A. DRAWINGS**

1. Drawing No. **07-2020-1**, titled "Petersen 0.032" Aluminum 2.67" X 7/8" Corrugated Panel", sheets 1 through 7 of 7, dated 03/22/2013, with last revision dated 08/21/2020, prepared by the manufacturer, signed and sealed by C. Keith Brasher, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

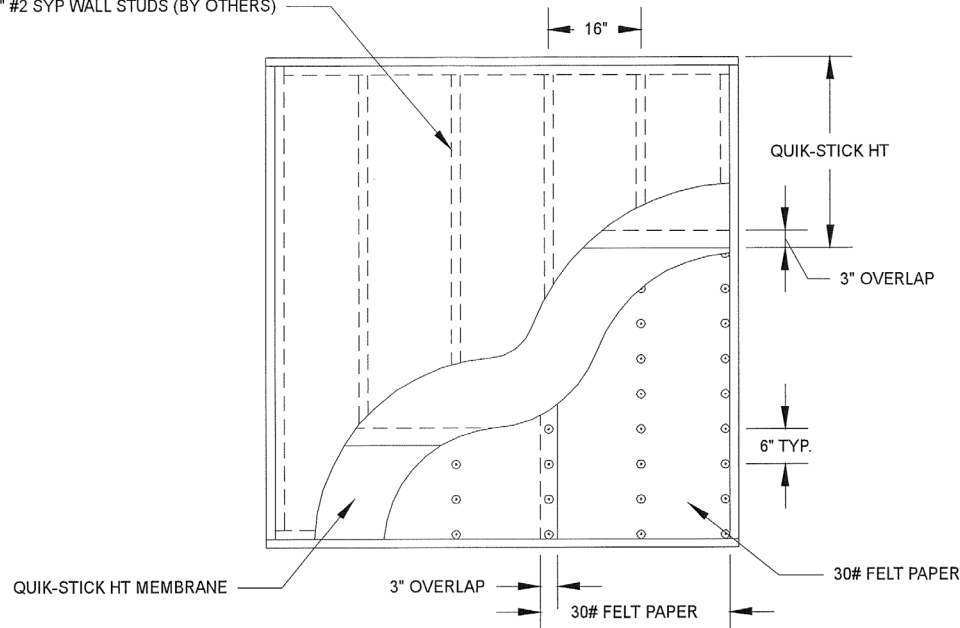
1. Statement letter of code conformance to the 7<sup>th</sup> edition (2020) FBC and of no financial interest issued by GTA Design, dated 08/21/2020, signed and sealed by C. Keith Brasher, P.E.



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NOA No. 23-0126.03  
Expiration Date: May 9, 2028  
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2" X 6" #2 SYP WALL STUDS (BY OTHERS)



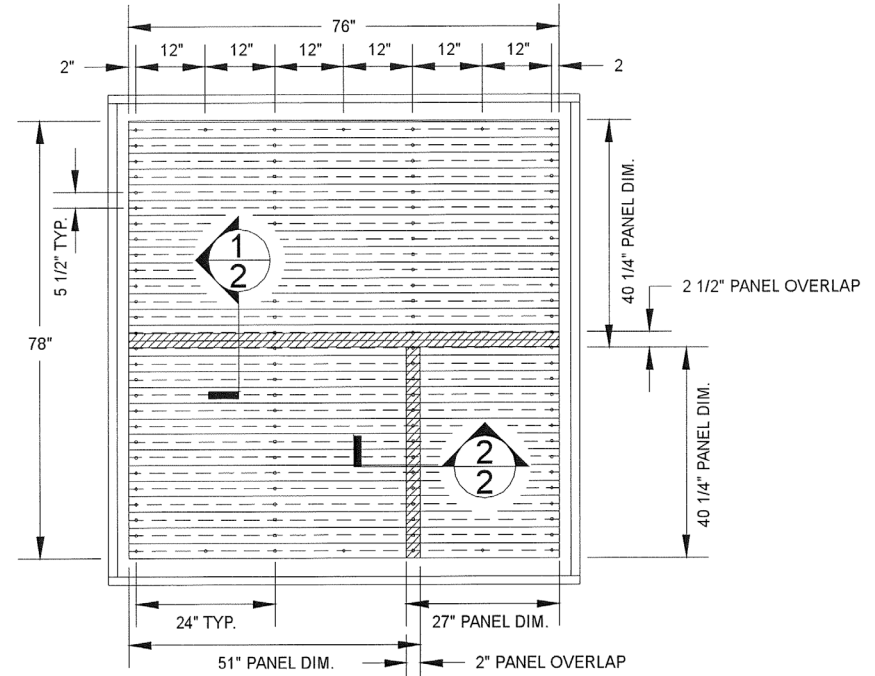
**SHEATHING SYSTEM ELEVATION** N.T.S.

ANCHORAGE AND ATTACHMENT NOTES:  
5/8" PLYWOOD SHEATHING TO STRUCTURAL SUPPORT FRAME.  
#12 X 2 1/2" WOOD SCREWS AT 6" O.C.

FELT PAPER.  
0.120" X 1 1/2" GALVANIZED ANNULAR RING SHANK ROOFING NAILS WITH 32ga TIN CAPS SPACED 6" O.C. IN EACH ROW. EACH ROW WAS TYPICALLY SPACED 18" APART.  
NOTE: THERE WAS A 3" OVERLAP BETWEEN ADJACENT SHEETS OF FELT PAPER.

MOISTURE BARRIER:  
A SINGLE LAYER FO QUIK-STICK HT MEMBRANE WAS APPLIED ACROSS THE ENTIRE SURFACE OF THE FELT PAPER. A 3" OVERLAP WAS USED WHEN LAYING ADJACENT SHEETS OF QUIK-STICK HT MEMBRANE. THE QUIK-STICK HT MEMBRANE WAS APPLIED HORIZONTALLY OVER THE FELT PAPER.

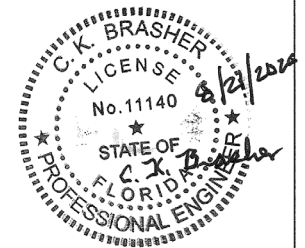
\*ALL FASTENERS MUST BE CORROSION RESISTANT PER FBC 2411.3.3.4



**PANEL ELEVATION** N.T.S.

**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
NOA-No. 23-0126.03  
Expiration Date 05/09/2028  
By *[Signature]*  
Miami-Dade Product Control

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 20-0909.01  
Expiration Date 05/09/2023  
By *[Signature]*  
Miami-Dade Product Control



DRAWING NUMBER  
**07-2020-1**



**PAC-CLAD**  
PETERSEN  
A CARLISLE COMPANY

PAC CLAD  
PETERSEN ALUMINUM CORPORATION  
102 NORTHPOINT PARKWAY, BLDG 102  
ACWORTH, GA 30102  
PH: 77-0427-6378 FAX: 770-420-2533

PROJECT NAME  
PETERSEN 0.032" ALUMINUM 2.67" X 7/8" CORRUGATED PANEL

ENGINEER OF RECORD  
C. KEITH BRASHER, PE. - FL #11140

REVISION	DATE
11 APR 2013	22 MAR 2013
	DRAWN BY
	DLT

SHEET  
1 OF  
7

0.032" ALUMINUM 2.67" x 7/8"  
CORRUGATED PANEL

#10 x 1 1/2" HHSMS WITH  
RUBBER WASHER AT 5 1/2" O.C.  
IN EACH ROW. EACH ROW WAS  
SPACED 24" O.C.

2 1/2"  
PANEL OVERLAP

#14 x 3/4" TEK SCREW  
WITH RUBBER WASHER  
AT 12" O.C. & 2" FROM ENDS

5/8" PLYWOOD  
SHEATHING BY OTHERS

30# FELT  
PAPER

QUIK-STICK HT  
MEMBRANE

TYP. HORIZONTAL  
RIB LAP DETAIL

1  
2

PANEL DIMENSION

2"

PANEL OVERLAP

PANEL DIMENSION

0.032" ALUMINUM 2.67"  
x 7/8" CORRUGATED PANEL

QUIK-STICK HT  
MEMBRANE

30# FELT  
PAPER

5/8" PLYWOOD  
SHEATHING BY OTHERS

#10 x 1 1/2" HHSMS WITH  
RUBBER WASHER AT 5 1/2" O.C.

2  
2

TYP. VERTICAL  
PANEL LAP DETAIL

**PRODUCT RENEWED**  
as complying with the Florida  
Building Code  
NOA-No. 23-0126.03

Expiration Date 05/09/2028

By *R.P. Petersen*  
Miami-Dade Product Control

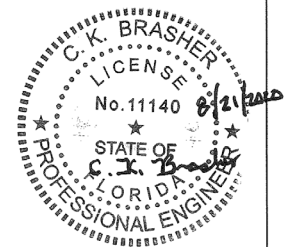
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Expiration Date 05/09/2023

By *R.P. Petersen*  
Miami-Dade Product Control

DESIGN PRESSURE: -120PSF

ALUMINUM ALLOY & TEMPER

ALLOY	TEMPER
3105	H14



\*ALL FASTENERS MUST BE CORROSION RESISTANT PER FLORIDA BUILDING CODE 2411.3.3.4

DRAWING NUMBER

07-2020-1



**PAC-CLAD**  
PETERSEN  
A CARLISLE COMPANY

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PETERSEN ALUMINUM CORPORATION  
102 NORTHPOINT PARKWAY, BLDG 102  
ACWORTH, GA 30102  
PH: 77-0427-6378 FAX: 770-420-2533

PROJECT NAME

PETERSEN 0.032" ALUMINUM 2.67" X 7/8" CORRUGATED PANEL

ENGINEER OF RECORD

C. KEITH BRASHER, PE. - FL #11140

REVISION

11 APR 2013

DATE

22 MAR 2013

DRAWN BY

DLT

SHEET

2

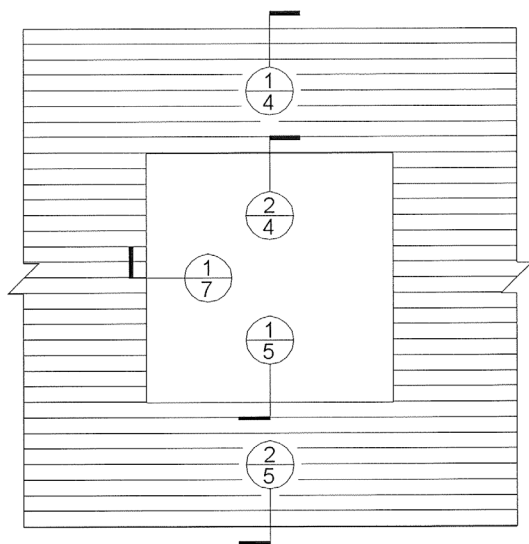
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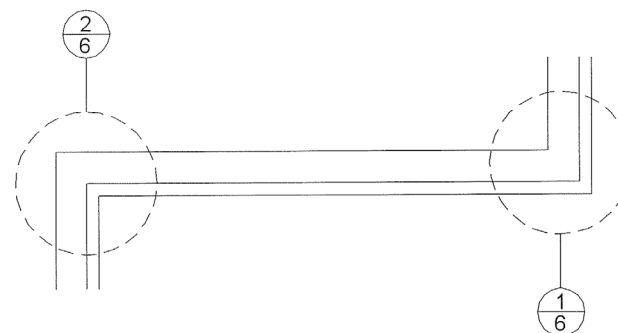
**PRODUCT RENEWED**  
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NOA-No. 23-0126.03

Expiration Date 05/09/2028

By *R.H. Tilden*  
Miami-Dade Product Control

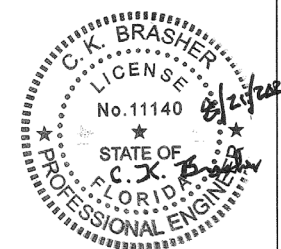


TYP. ELEVATION



TYP. WALL SECTION

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Miami-Dade Product Control



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102 NORTHPOINT PARKWAY, BLDG 102  
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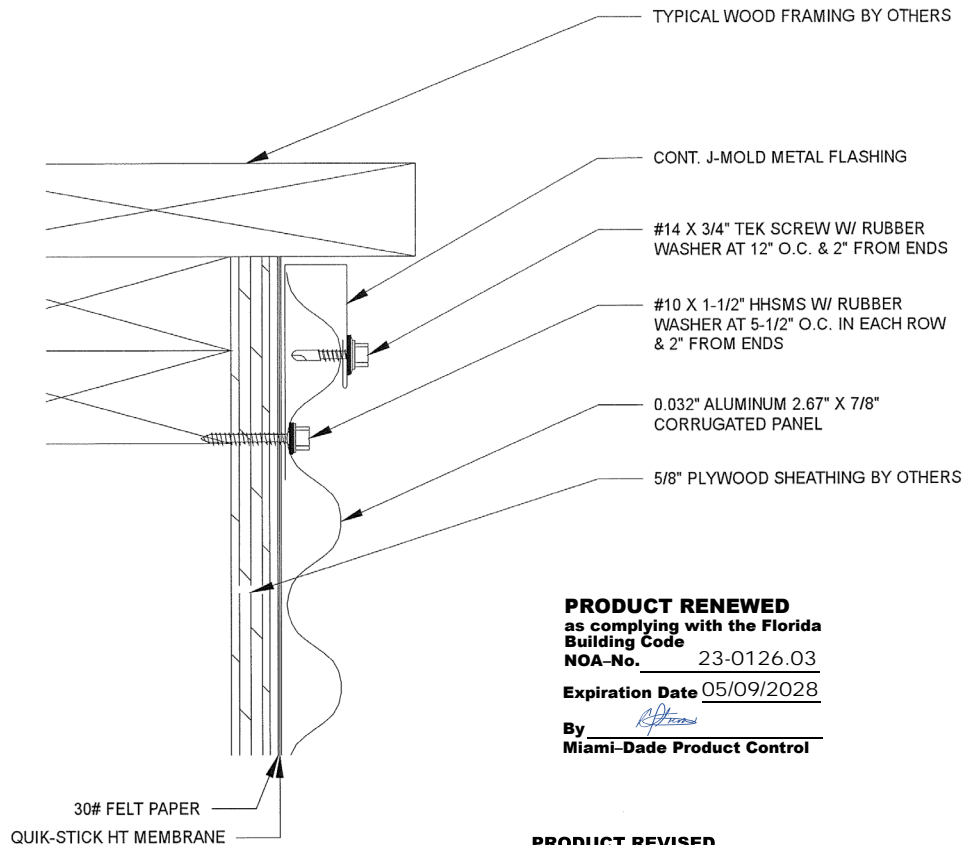
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SHEET

3 OF 7

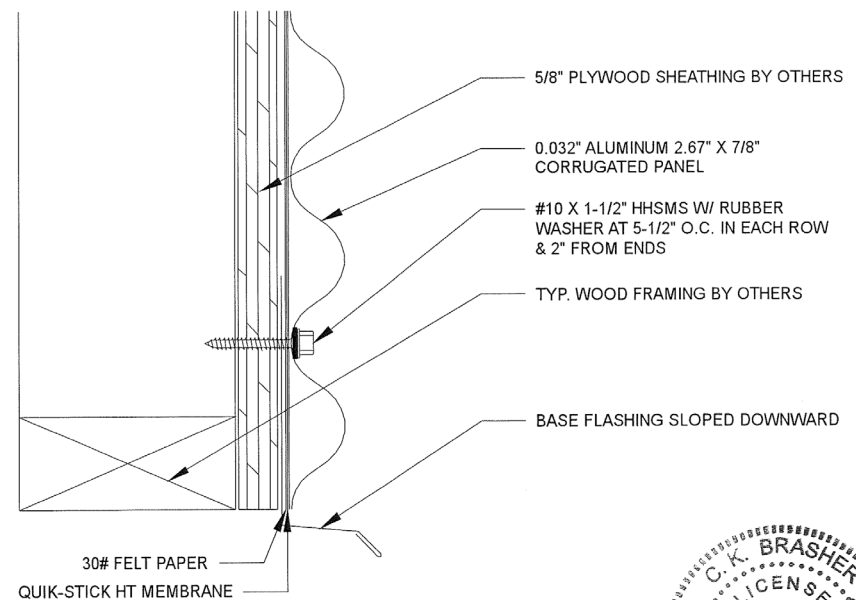




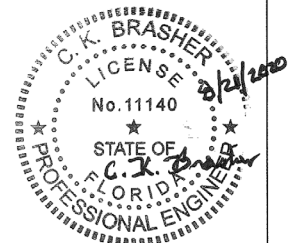
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Building Code  
NOA-No. 23-0126.03  
Expiration Date 05/09/2028  
By *[Signature]*  
Miami-Dade Product Control

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Expiration Date 05/09/2023  
By *[Signature]*  
Miami-Dade Product Control

1  
4  
TYP. PARAPET DETAIL  
HORIZONTAL PANELS



2  
4  
TYP. DOOR/WINDOW HEADER DETAIL  
HORIZONTAL PANELS



DRAWING NUMBER

07-2020-1



**PAC-CLAD**  
PETERSEN  
A CARLISLE COMPANY

PAC CLAD  
PETERSEN ALUMINUM CORPORATION  
102 NORTHPOINT PARKWAY, BLDG 102  
ACWORTH, GA 30102  
PH: 77-0427-6378 FAX: 770-420-2533

PROJECT NAME

PETERSEN 0.032" ALUMINUM 2.67" X 7/8" CORRUGATED PANEL

ENGINEER OF RECORD

C. KEITH BRASHER, PE. - FL #11140

REVISION

11 APR 2013

DATE

22 MAR 2013

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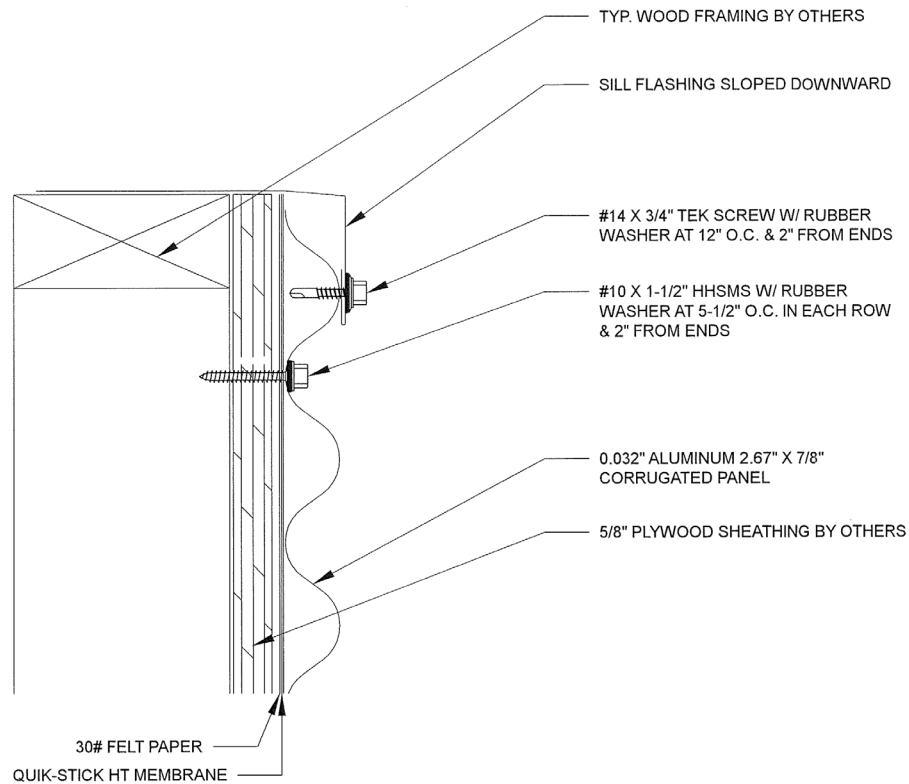
SHEET

4

OF

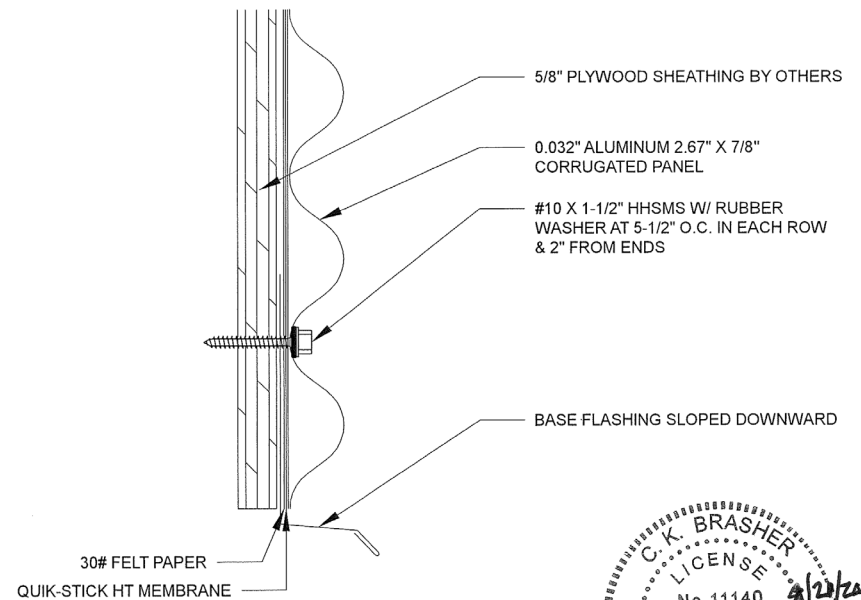
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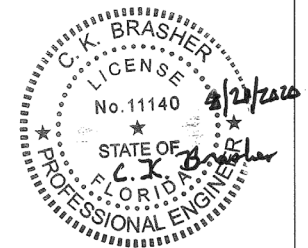
TYP. DOOR/WINDOW SILL DETAIL  
HORIZONTAL PANELS

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. **20-0909.01**  
Expiration Date **05/09/2023**  
By *[Signature]*  
Miami-Dade Product Control



TYP. LEDGE DETAIL  
HORIZONTAL PANELS

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PETERSEN  
A CARLISLE COMPANY

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PETERSEN ALUMINUM CORPORATION  
102 NORTHPOINT PARKWAY, BLDG 102  
ACWORTH, GA 30102  
PH: 77-0427-6378 FAX: 770-420-2533

PROJECT NAME

PETERSEN 0.032" ALUMINUM 2.67" X 7/8" CORRUGATED PANEL

ENGINEER OF RECORD

C. KEITH BRASHER, PE. - FL #11140

REVISION

11 APR 2013

DATE

22 MAR 2013

DRAWN BY

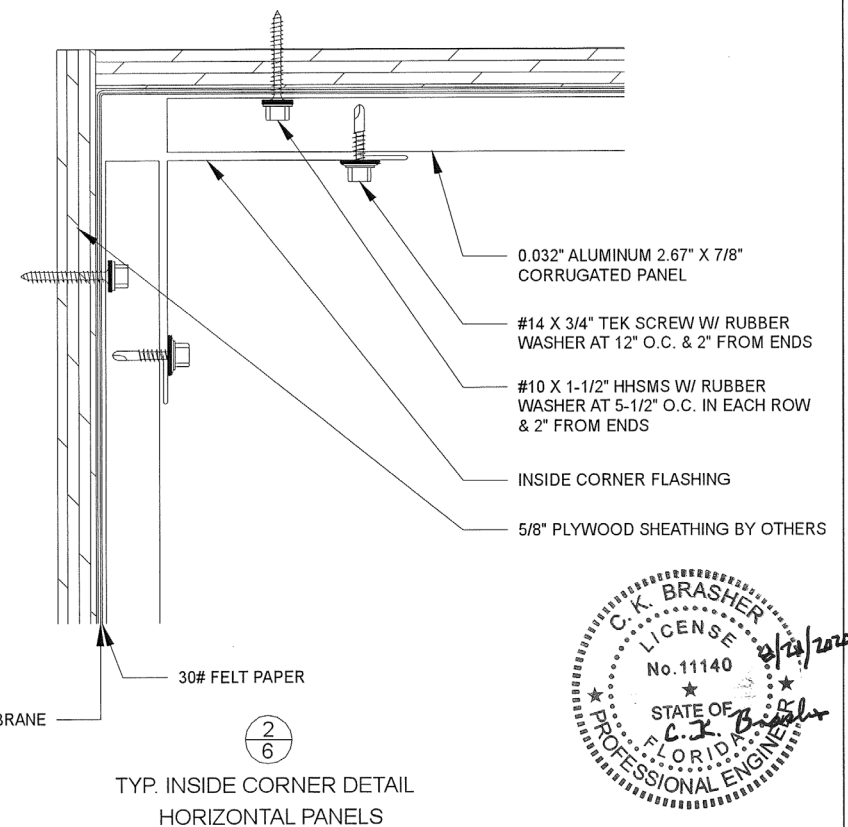
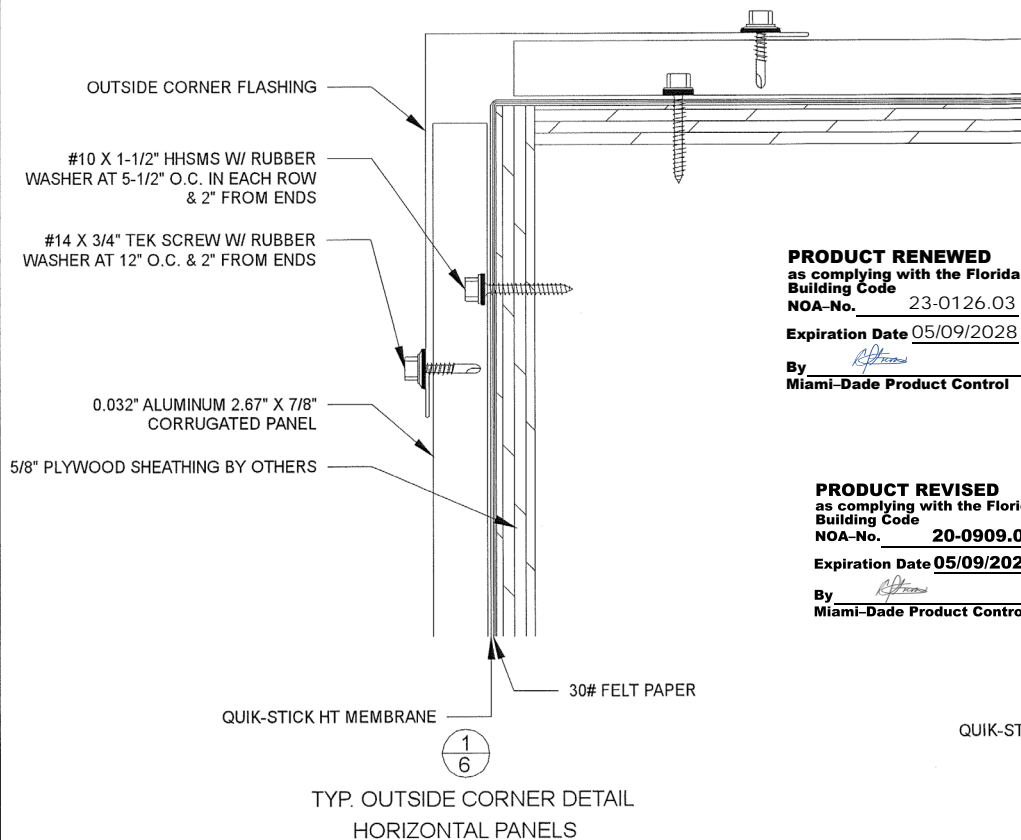
DLT


SHEET

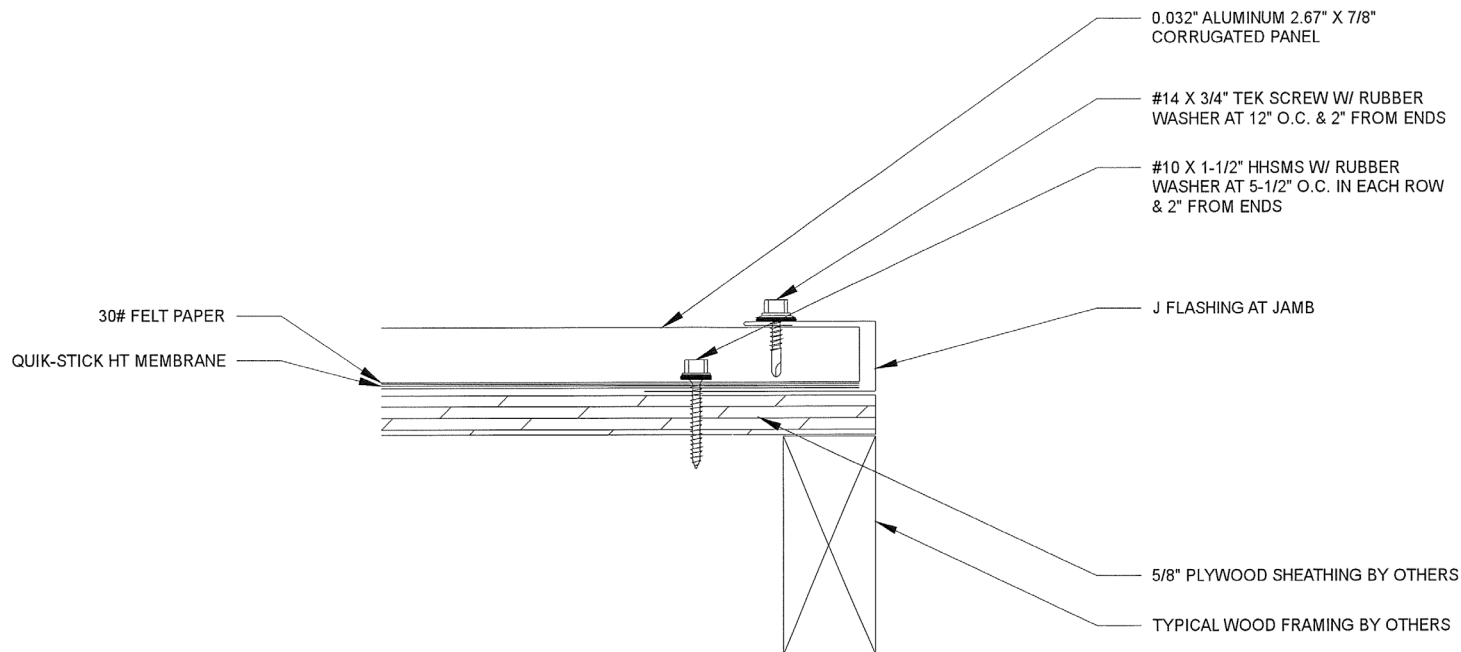
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OF

**7**



DRAWING NUMBER	PAC CLAD PETERSEN ALUMINUM CORPORATION 102 NORTHPOINT PARKWAY, BLDG 102 ACWORTH, GA 30102 PH: 77-0427-6378 FAX: 770-420-2533	PROJECT NAME PETERSEN 0.032" ALUMINUM 2.67" X 7/8" CORRUGATED PANEL	REVISION 11 APR 2013	DATE 22 MAR 2013	SHEET 6 OF 7
07-2020-1	 <b>PAC-CLAD</b> PETERSEN <small>A PARSONS COMPANY</small>	ENGINEER OF RECORD C. KEITH BRASHER, PE. - FL #11140		DRAWN BY DLT	



**PRODUCT RENEWED**  
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Expiration Date 05/09/2028

By *[Signature]*  
Miami-Dade Product Control

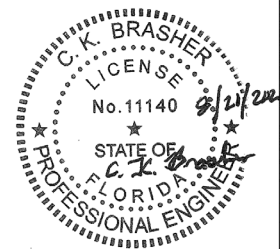
1  
7

TYP. DOOR/WINDOW JAMB DETAIL  
HORIZONTAL PANELS

**PRODUCT REVISED**  
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Building Code  
NOA-No. 20-0909.01

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**PAC-CLAD**  
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REVISION

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DLT

SHEET

7  
OF  
7