



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

Stone Panels International LLC
2945 Hwy 1431 W.
Marble Falls, TX 78654

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: StoneLite® Model SP-1-10-3 Aluminum-Stone Wall Panels

APPROVAL DOCUMENT: Drawing titled “StoneLite® Stone Panels Used for Curtain Wall”, sheets 1 through 7 of 7, dated 03/20/2015, with revision 4 dated 10/20/2021, prepared by Stone Panels International LLC, signed and sealed by Kevin J. Wisniewski, P.E. on 01/08/2024, 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: 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 **revises NOA # 21-0601.08** and consists of this page 1, 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.**




03/19/24

NOA No 23-1107.04
Expiration Date: January 9, 2027
Approval Date: March 28, 2024
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOAs

A. DRAWINGS

1. Drawing titled “StoneLite® Stone Panels Used For Curtain Wall”, sheets 1 through 7 of 7, dated 03/20/2015, with revision 2 dated 01/18/2017, prepared by the manufacturer, signed and sealed by Thomas D. Sullivan, P.E. on 07/11/2017.

B. TESTS “Submitted under NOA # 14-1204.13”

1. Test report on Uniform Static Air Pressure Test, Loading per FBC TAS 202-94 of Stonelite Stone Panels Model SP-1-10-3, prepared by Intertek/Architectural Testing, Inc., Test Report No. **D8368.01-801-44**, dated 08/05/2014, signed and sealed by Joseph A. Reed, P.E.

“Submitted under NOA # 11-1017.02”

2. 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) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of Stonelite Stone Panels, prepared by Hurricane Test Laboratory, LLC, Test Report No. **T053-0401-08**, dated 04/22/2008, signed and sealed by Vinu J. Abraham, P.E.

3. Test report on Surface Burning Characteristics of Building Materials per ASTM E84 of limestone bonded to aluminum honeycomb with epoxy resin, prepared by Southwest Research Institute, Test Report No. **SWRI 01.14430-01-041**, dated 12/02/2008, signed by Gladys M. Miller.

“Submitted under NOA # 02-1104.11”

	<u>Test Report</u>	<u>Test Name</u>	<u>Date</u>	<u>Signature</u>
4.	SWRI 01-7520-248	ASTM E84	05/21/96	W. Orrison, P.E.
5.	SWRI 01-7520-249	ASTM D1929	06/05/96	W. Orrison, P.E.
6.	SWRI 01-7520-250	ASTM D635	05/20/96	W. Orrison, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 23-1107.04
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C. CALCULATIONS “Submitted under NOA # 14-1204.13”

1. Anchor analysis for Stone Panels prepared by JB&B Engineering Consultants, LLC, dated 11/20/2014, signed and sealed by Thomas D. Sullivan, P.E.

“Submitted under NOA # 11-1017.02”

2. Fasteners calculations prepared by TJC and Associates, Inc, dated 06/24/2012, signed and sealed by Terence J. Cavanagh, P.E.

D. MATERIAL CERTIFICATIONS

1. None

E. QUALITY ASSURANCE

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

F. STATEMENTS

1. Statement letter of code conformance to the 6th Edition (2017) FBC issued by JB&B Engineering Consultants, LLC, dated 07/11/2017, signed and sealed by Thomas D. Sullivan, P.E.

“Submitted under NOA # 17-0124.05”

2. Modified asset purchase agreement dated 10/21/2016.

“Submitted under NOA # 14-1204.13”

3. Drawing statement of code conformance to the 5th edition (2014) FBC issued by JB&B Engineering Consultants, LLC, dated 03/20/2015, signed and sealed by Thomas D. Sullivan, P.E.
4. No financial interest letter issued by JB&B Engineering Consultants, LLC, dated 11/20/2014, signed and sealed by Thomas D. Sullivan, P.E.



Carlos M. Utrera, P.E.
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 21-0601.08 and new

A. DRAWINGS

1. Drawing titled “StoneLite® Stone Panels Used for Curtain Wall”, sheets 1 through 7 of 7, dated 03/20/2015, with revision 4 dated 10/20/2021, prepared by Stone Panels International LLC, signed and sealed by Kevin J. Wisniewski, P.E. on 01/08/2024.

B. TESTS

1. None.

C. CALCULATIONS

1. Structural calculations, prepared by Larson Engineering, Inc., dated 10/21/2023, signed and sealed by Kevin J. Wisniewski, P.E.
2. Structural calculations, prepared by Larson Engineering, Inc., dated 11/19/2021, signed and sealed by Jill S. McClellan, P.E.

D. MATERIAL CERTIFICATIONS

1. None

E. QUALITY ASSURANCE

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

F. STATEMENTS

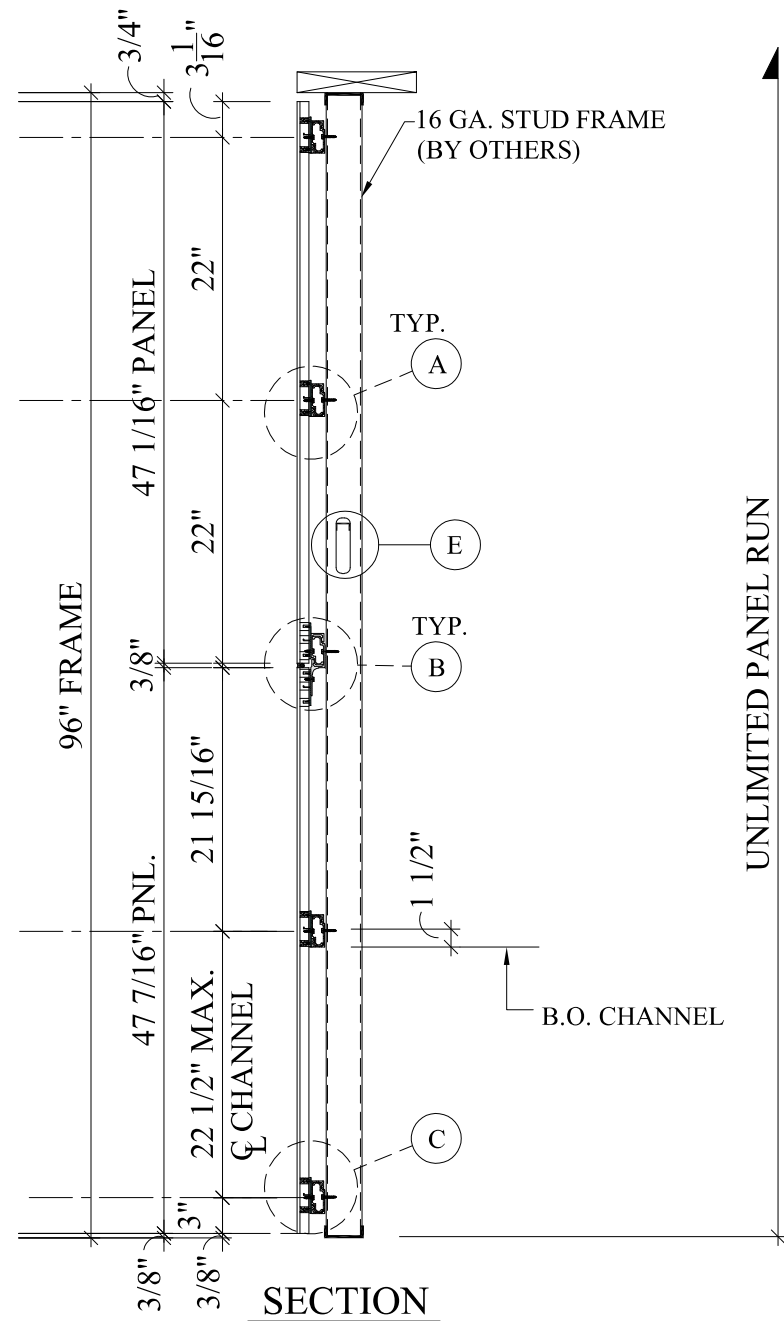
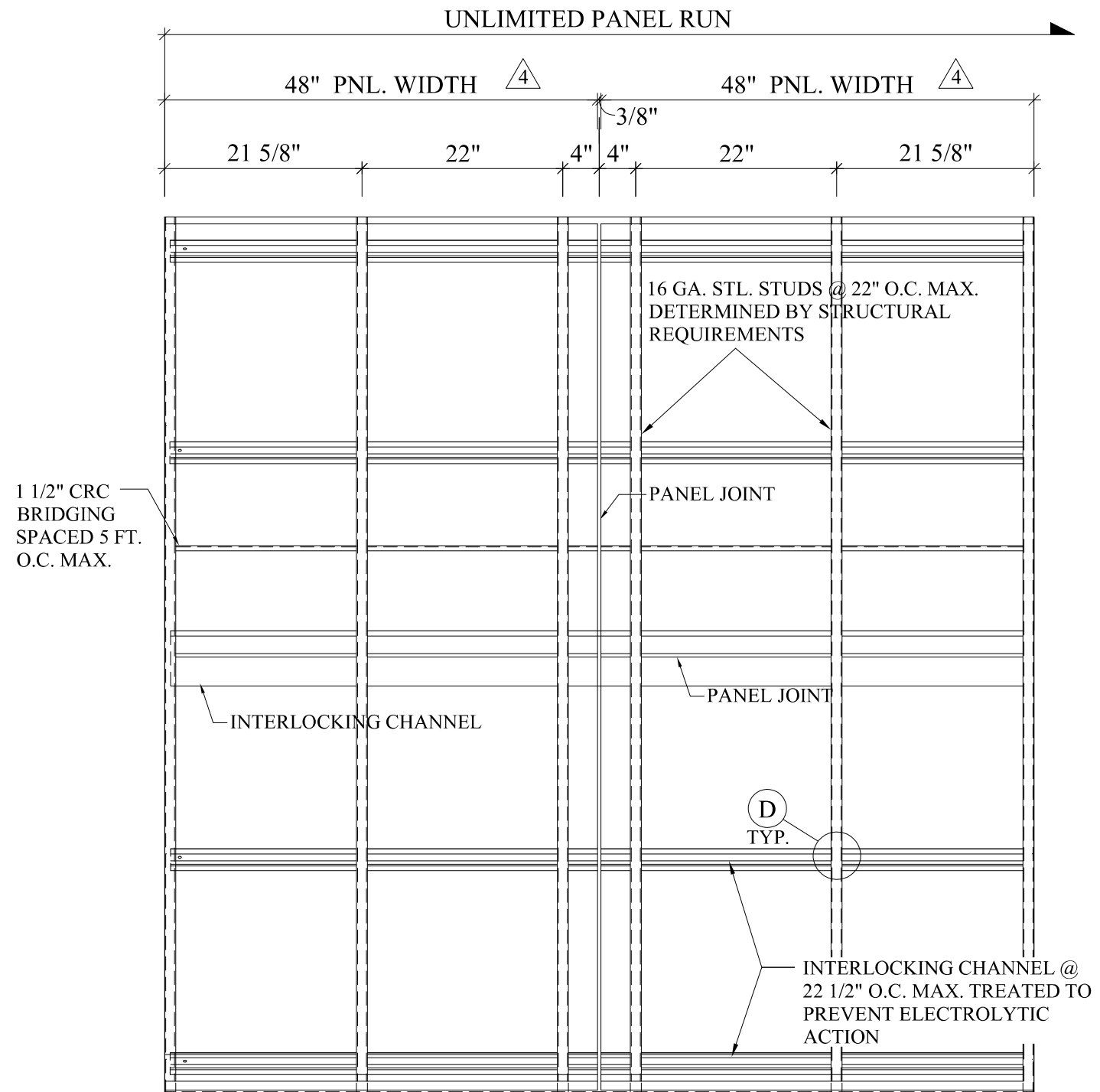
1. Statement letter of code conformance to the 8th Edition (2023) of the FBC, issued by Larson Engineering, Inc., dated 09/02/2023, signed and sealed by Kevin J. Wisniewski, P.E.
2. Statement letter of no financial interest, issued by Larson Engineering, Inc., dated 09/02/2023, signed and sealed by Kevin J. Wisniewski, P.E.
3. Statement letter of code conformance to the 7th Edition (2020) of the FBC issued by Larson Engineering, Inc., dated 10/20/2021, signed and sealed by Jill S. McClellan, P.E.
4. Statement letter of no financial interest, issued by Larson Engineering, Inc., dated 10/20/2021, signed and sealed by Jill S. McClellan, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
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PRODUCT REVISED
 as complying with the Florida
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 By *[Signature]*
 Miami-Dade Product Control



UNLIMITED PANEL RUN

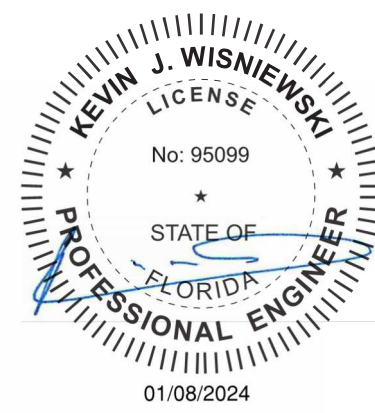
- 4 - 10-20-2021
- 3 - 7-11-2017
- 2 - 1-18-2017
- 1 - 6-18-2015

NOTES:

1. DESIGN PRESSURE RATING ± 90 PSF.
2. LARGE MISSILE IMPACT RESISTANCE.
3. #10-16 TEK SCREWS SHALL BE HILTI SELF-DRILLING SCREWS (ESR 2196), ITW BUILDEX TEKS (ESR 1976) OR EQUAL.
4. STONE PANEL SHALL BE SP-1-10-3.
5. COMPONENTS OF THE STONE PANEL SP-1-10-3 SHALL BE AS DEFINED IN THE QUALITY CONTROL DOCUMENTS ASSOCIATED WITH ICC-ES ESR 1500.

REAR ELEVATION

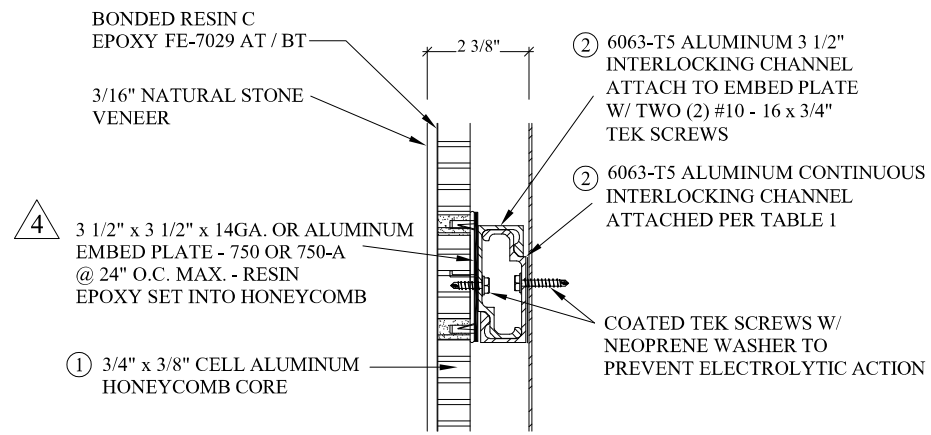
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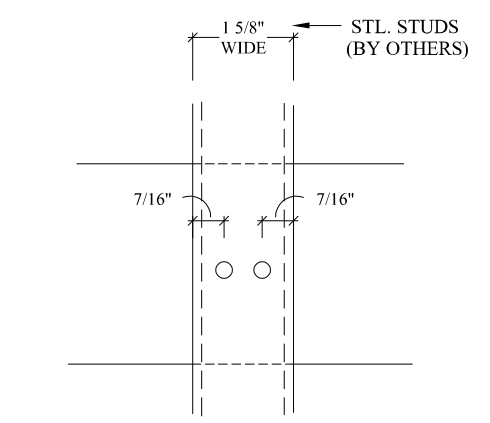
Kevin J Wisniewski License No 95099
 FL COA NO. 00009803

Larson Engineering, Inc.
 3333 N. Mayfair Road, Suite 211
 Wauwatosa, WI 53222-3219
 414.231.9444 Fax: 920.482.5732
 Project Number: 33230148.000
 www.larsonengr.com

SHEET 1 OF 7	Larson Engineering, Inc. <small>3333 N. Mayfair Road, Suite 211 Wauwatosa, WI 53222-3219 414.231.9444 www.larsonengr.com</small>
TITLE: STONELITE® STONE PANELS USED FOR CURTAIN WALL	
Stone panels INTERNATIONAL, LLC	
Global Supplier of StoneLite® Marble Granite Limestone Panels 2945 Hwy 1431 W. Marble Falls, TX. 78654 www.stonepanels.com Ph. 800.328.6275	

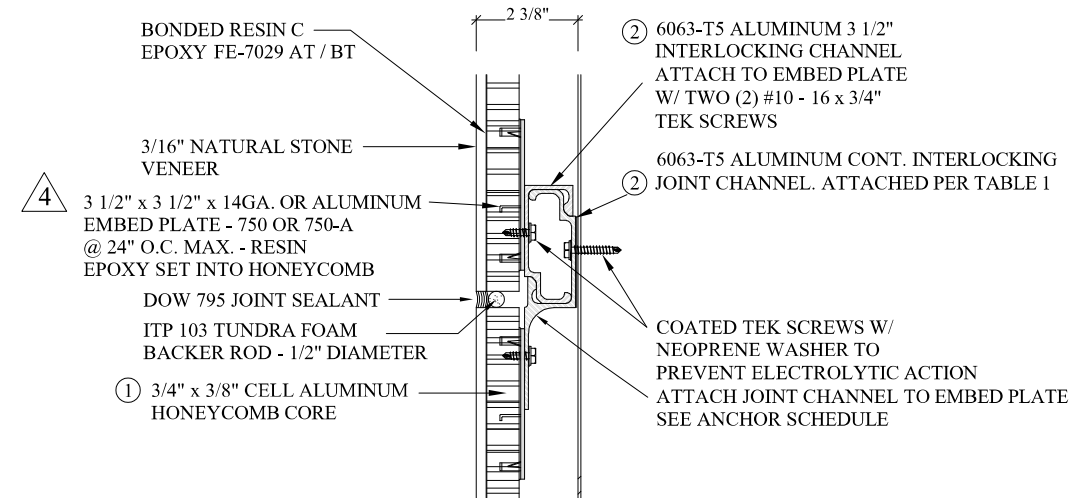


A INTERLOCKING CHANNEL DETAIL
BEARING CONDITION REQUIRED AT PANEL
MID-SPAN

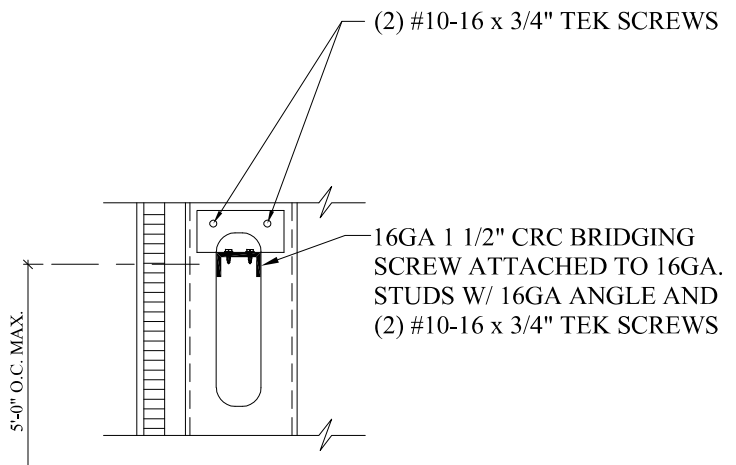


D SPACING OF TEK-SCREWS

- COMPONENTS**
- ① HONEYCOMB BACKING PANEL PER ICC APPROVED MANUFACTURE
 - ② 6063-T5 ALUMINUM - WIDE INTERLOCKING CHANNEL PART NO. 4498

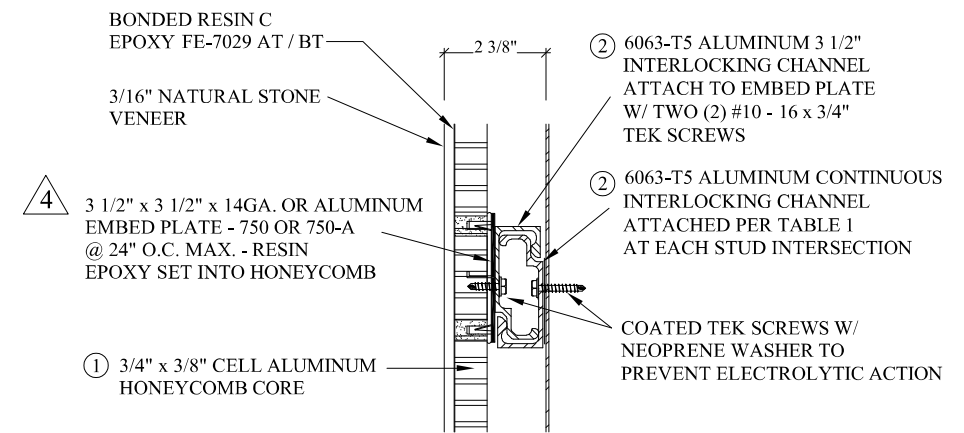
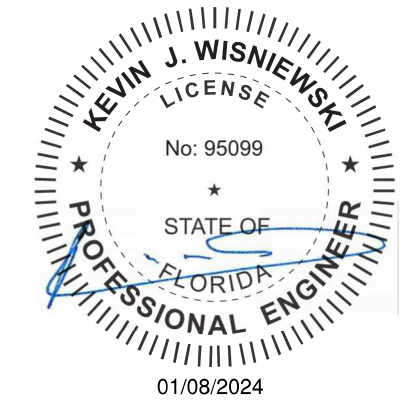


B INTERLOCKING JOINT CHANNEL DETAIL
AT HORIZONTAL PANEL JOINTS



E CRC BRIDGING DETAIL

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C INTERLOCKING CHANNEL DETAIL
WINDLOAD ONLY

TABLE #1 ANCHOR SCHEDULE

DESIGN PRESSURE	STUDS TYPE/SPACING	14 ga OR ALUMINUM EMBED PLATE ANCHORS	FIELD CHANNEL ATTACHMENT TO STEEL STUDS
90 PSF	16ga/22" O.C. MAX	(2) #10-16 TEK SCREWS	(2) 1/4"-14 x 1 1/4" TEK SCREWS
<70 PSF	16ga/22" O.C. MAX	(2) #10-16 TEK SCREWS	(2) #10 -16 x 1 1/4" TEK SCREWS

4 MAXIMUM PANEL SIZE
62" X 120"

**INTERLOCKING CHANNELS
SPACED 22-1/2" O.C. MAX.**

- 4** - 10-20-2021
- 3** - 7-11-2017
- 2** - 1-18-2017
- 1** - 6-18-2015

Kevin J Wisniewski License No 95099
FL COA NO. 00009803

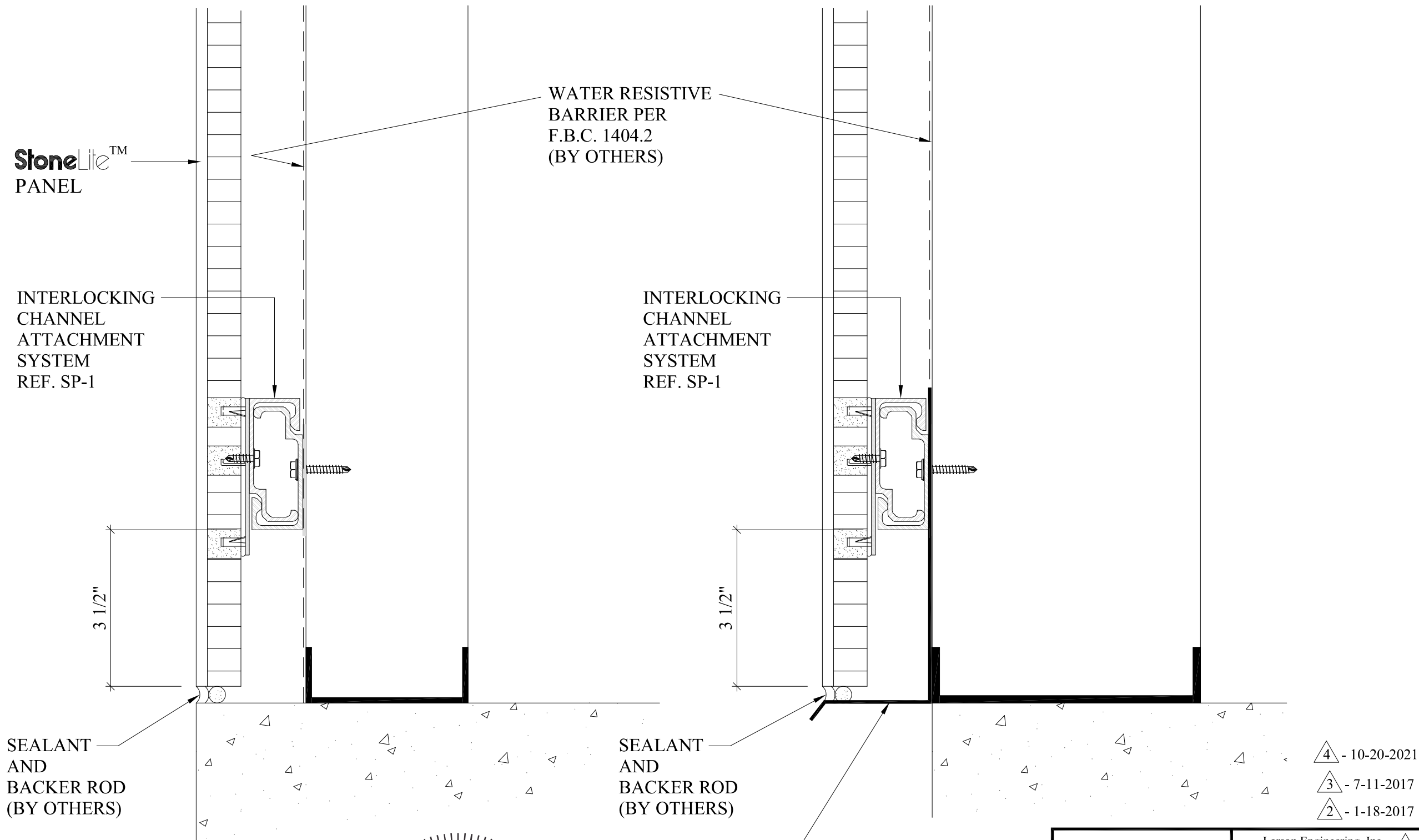
Larson Engineering, Inc.
3333 N. Mayfair Road, Suite 211
Wauwatosa, WI 53222-3219
414.231.9444 Fax: 920.482.5732
Project Number: 33230148.000
www.larsonengr.com

SHEET 2 OF 7

Larson Engineering, Inc. **4**
3333 N. Mayfair Road, Suite 211
Wauwatosa, WI 53222-3219
414.231.9444
www.larsonengr.com

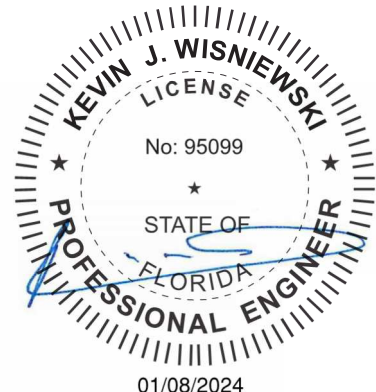
TITLE: STONELITE® STONE PANELS
USED FOR CURTAIN WALL 03-20-2015

Global Supplier of StoneLite® | Marble | Granite | Limestone Panels
2945 Hwy 1431 W. | Marble Falls, TX. 78654 | www.stonepanels.com
Ph. | 800.328.6275



- 4 - 10-20-2021
- 3 - 7-11-2017
- 2 - 1-18-2017

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FLASHING
 (BY OTHERS)

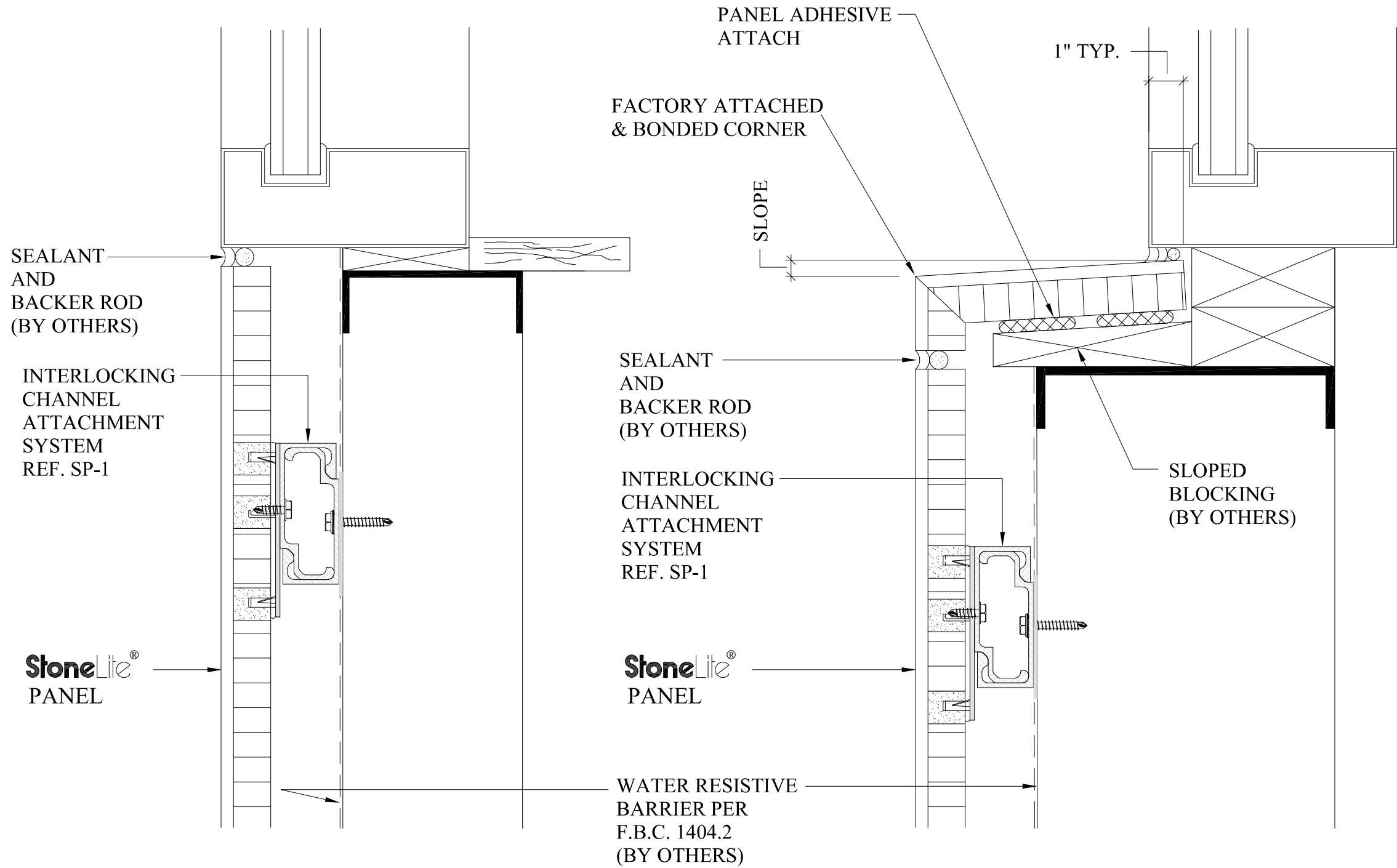
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SHEET 3 OF 7	Larson Engineering, Inc. 3333 N. Mayfair Road, Suite 211 Wauwatosa, WI 53222-3219 414.231.9444 www.larsonengr.com
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 2945 Hwy 1431 W. | Marble Falls, TX. 78654 | www.stonepanels.com
 Ph. | 800.328.6275

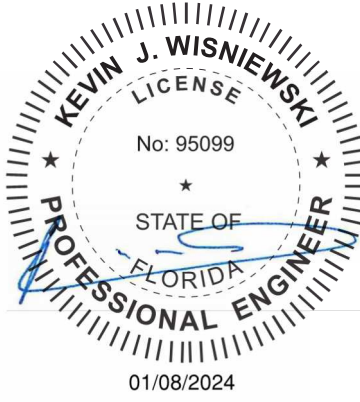


FLUSH WINDOW SILL

RECESSED WINDOW SILL

- 4 - 10-20-2021
- 3 - 7-11-2017
- 2 - 1-18-2017

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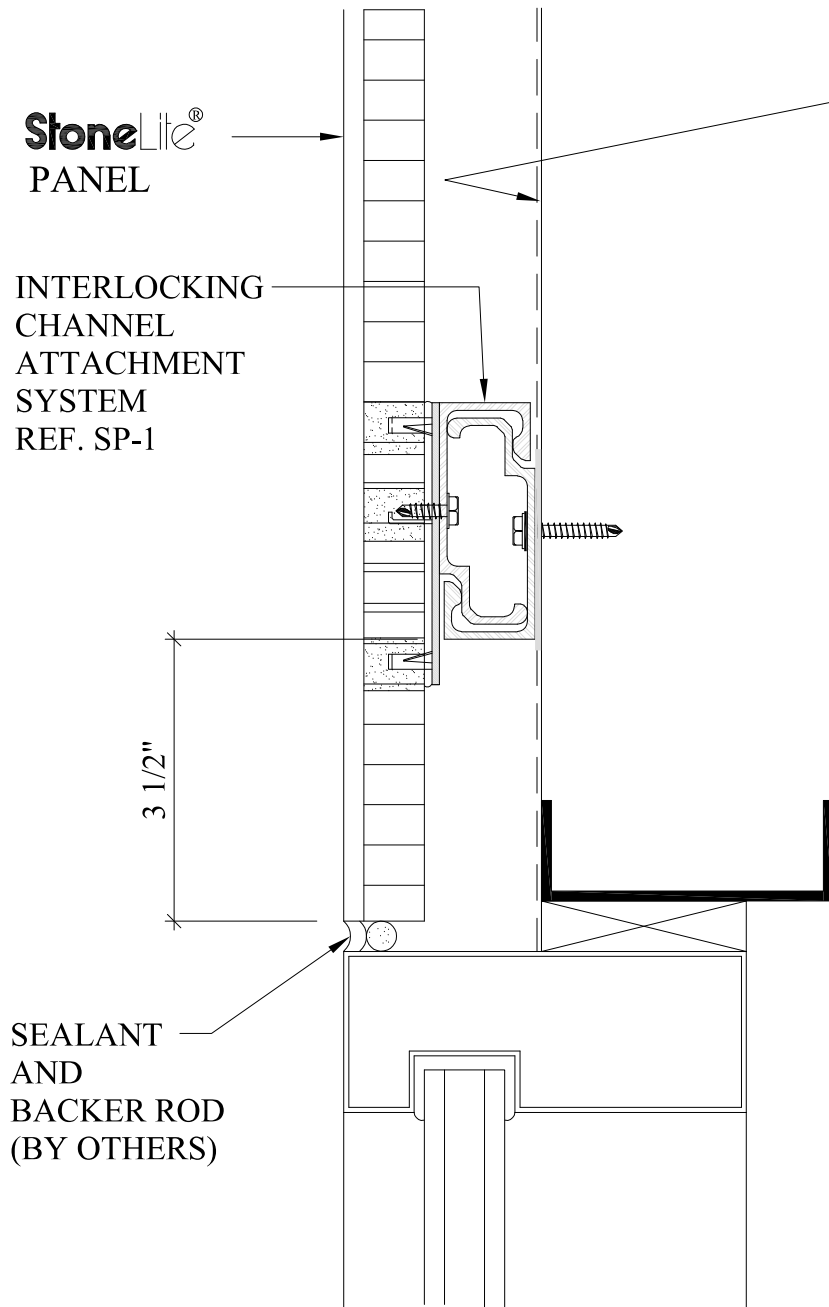


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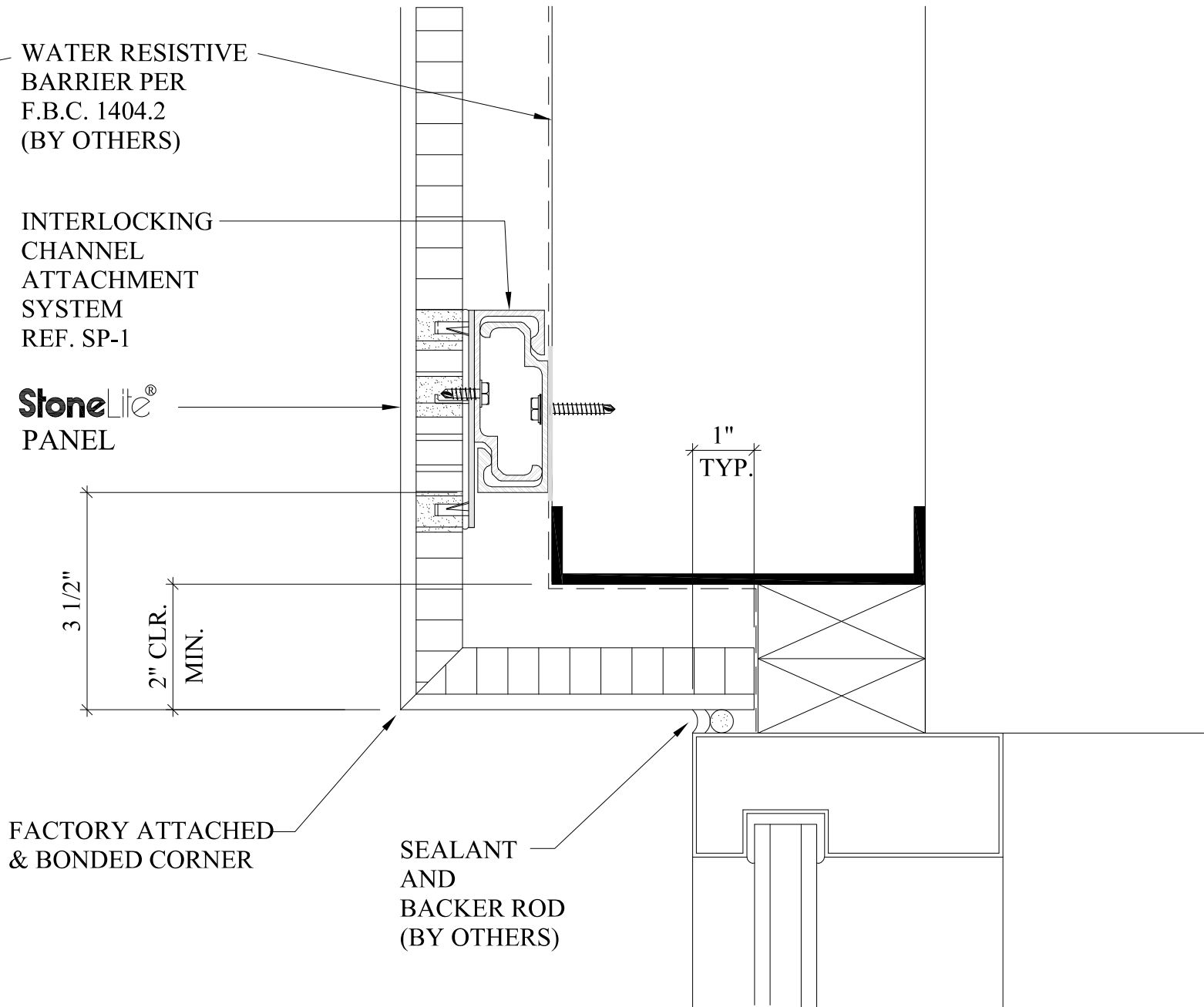
SHEET 4 OF 7	Larson Engineering, Inc. 3333 N. Mayfair Road, Suite 211 Wauwatosa, WI 53222-3219 414.231.9444 www.larsonengr.com
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FLUSH WINDOW HEAD



RECESSED WINDOW HEAD

- 4 - 10-20-2021
- 3 - 7-11-2017
- 2 - 1-18-2017

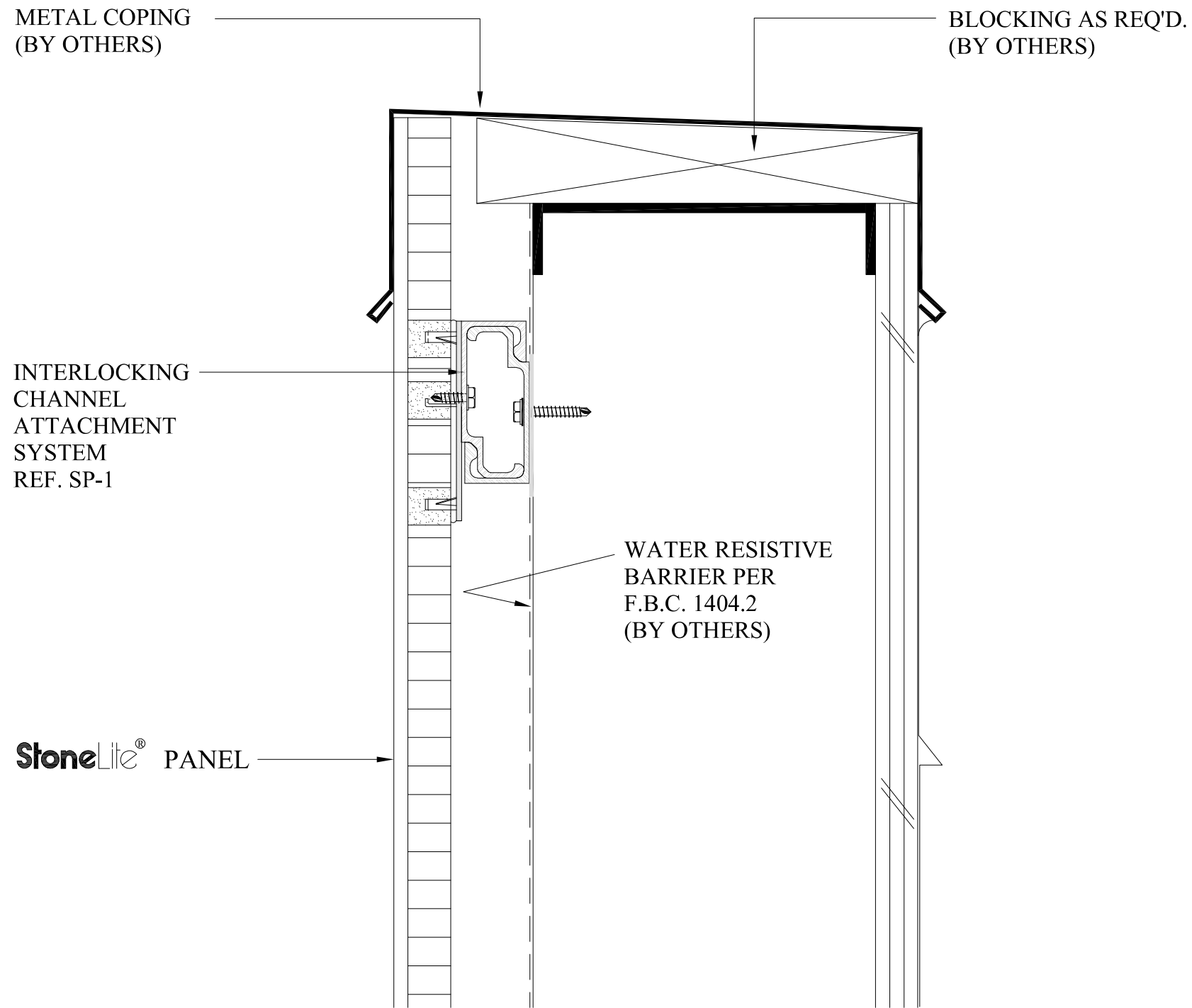
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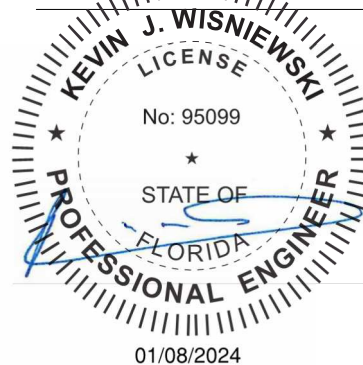
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- 4 - 10-20-2021
- 3 - 7-11-2017
- 2 - 1-18-2017

TYPICAL COPING DETAIL

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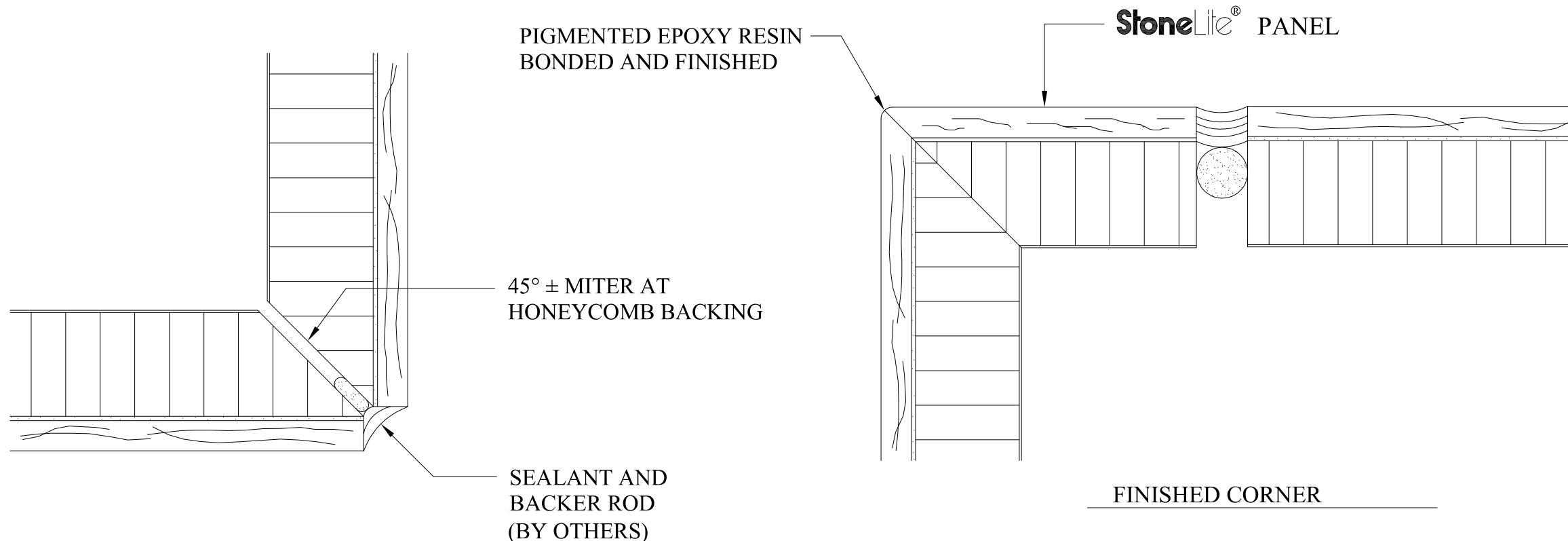


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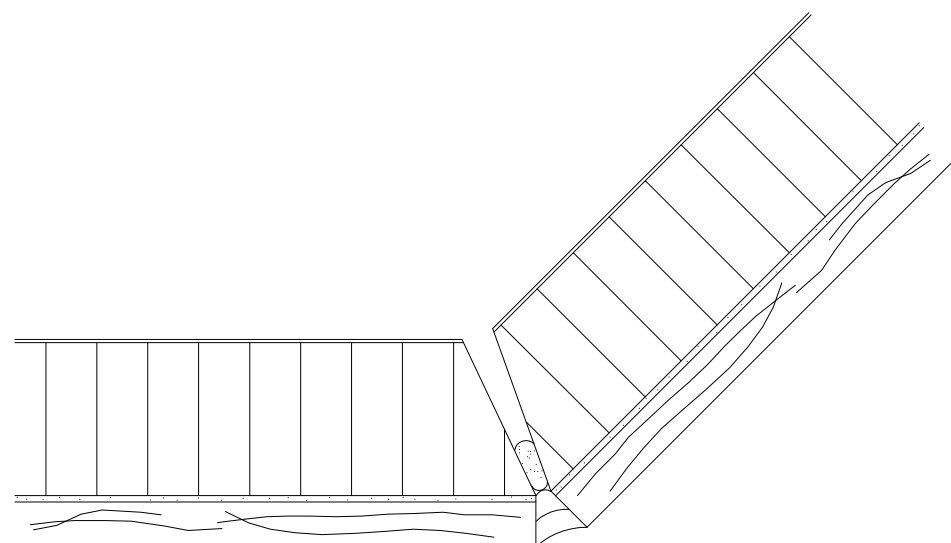


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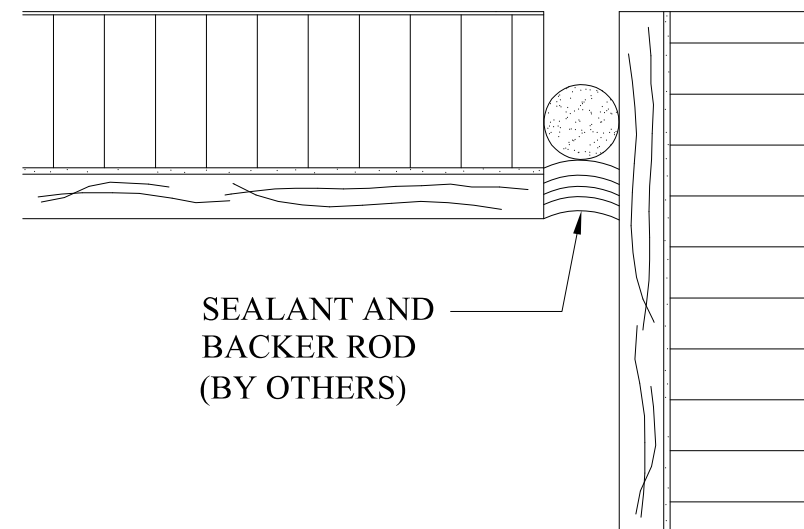


90° OUTSIDE CORNER
QUIRK MITERED PANEL

FINISHED CORNER



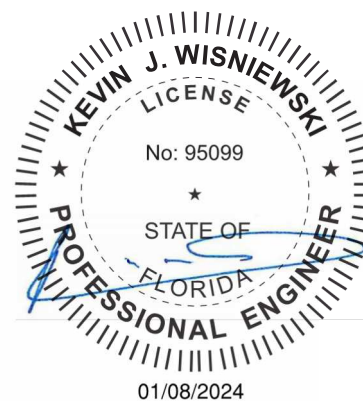
45° OUTSIDE CORNER



INSIDE CORNER

- 4 - 10-20-2021
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