

February 10, 2026

Unirac, Inc.
1411 Broadway Boulevard NE
Albuquerque, New Mexico 87102
TEL: (505) 242-6411

Re.: Innova Technologies No.: 126-099-1000
Unirac NXT U-Mount Design Tool – Illinois

Attn: Engineering Services

Innova Technologies Inc. has reviewed Unirac's NXT U-Mount design tool and analysis, including the U-Builder online tool. NXT U-mount is a proprietary system to support Photovoltaic (PV) panels on a rooftop structure.

All analysis and information in the NXT design tool's formulas and tables comply with the following:

- 2009-2024 International Building Code, by International Code Council Inc. With SEAOC PV2 provisions.
- ASCE/SEI 7-05, through 7-22 Minimum Design Loads and Other Structures, by American Society of Civil Engineers.
- 2005 - 2020 Aluminum Design Manual (ADM), by the Aluminum Association.

This letter certifies that the structural analysis of the racking members and their direct components complies with the above codes and methodologies. This Design tool does not review the existing roof structure or the PV panels themselves.

Allowable attachments:

Shingle Roof: L-Foot, Flashkit Pro, FlashLoc DUO, Stronghold Attachment Kit, Strong Hold Butyl Attachment Kit.

Metal Roof: Standing Seam Attachments, PM-9000S, PM Adjusted Slotted

Tile Roof: SOLARHOOKS Rail attachments (AT1, CT1, CT2,CT5).

The U-Builder tool should be used under the review of a registered design professional, where required by the authority having jurisdiction.

For more information, see the construction drawings and manufacturer's installation instructions.

Best Regards,



Steve Moore
Sr. Project Manager
Innova Technologies, Inc.

