

March 1, 2024

Unirac, Inc.
1411 Broadway Boulevard NE
Albuquerque, New Mexico 87102
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Re.: Innova Technologies No.: 123-099-1000
Unirac Large Array (ULA) Design Tool – Florida

Attn: Engineering Services

Innova Technologies Inc. has reviewed Unirac's ULA design tool and design methodology. The design tool's methodology is approved and acceptable for the code compliant, ground mount racking structure supporting photovoltaic (PV) modules. The ULA Design uses Unirac's ground Fix Tilt (GFT) posts with their NXT U-Mount rails.

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

- 2009-2021 International Building Code by International Code Council Inc. with provisions from SEAOC PV-2
- ASCE/SEI 7-05 through 7-22 Minimum Design Loads and Other Structures, by American Society of Civil Engineers.
- Florida Building Code 2020, and 2023 Editions
- 2005 - 2020 Aluminum Design Manual, by the Aluminum Association.

This letter certifies that the structural analysis of the racking members, connections and foundation designs are in compliance with the above codes. This design tool does not review the structural capacity of the PV panels themselves.

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

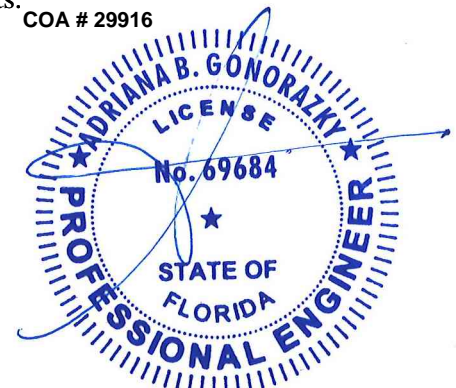
For more information, see the construction drawings and manufacture installation instructions and brochures. This analysis does not include specific corrosion requirements.

Best Regards,



Adriana Gonorazky
Sr. Vice President
Innova Technologies, Inc.

COA # 29916



Exp 02/28/2025
03/01/2024