INNOVA TECHNOLOGIES

January 9, 2023

Unirac, Inc.
1411 Broadway Boulevard NE
Albuquerque, New Mexico 87102
TEL: (505) 242-6411
FAX: (505)242-6512

Re.: Innova Technologies No.: 123-099-400
Unirac Ground Fixed Tilt (GFT) Design Tool – New Jersey

Attn: Engineering Services

Innova Technologies Inc. has reviewed Unirac's GFT 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 for residential and commercial uses.

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.
- ASCE/SEI 7-05 through 7-16 Minimum Design Loads and Other Structures, by American Society of Civil Engineers.
- 2018-2022 New Jersey Administrative Code based on International Building Codes.
- 2005-2017 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, and all local amendments.

For more information, see the GFT construction drawings. This analysis does not include specific corrosion requirements.

Best Regards,

Robert Naples
Vice President
Innova Technologies, Inc.

Exp 04/30/2024
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01/10/2023