

Unirac
Attn: Engineering Services Department
1411 Broadway Boulevard NE
Albuquerque, NM 87102-1545
TEL: (505) 242-6411

March 5, 2026

**RE: ENGINEERING CERTIFICATION LETTER FOR THE UNIRAC LARGE ARRAY (ULA) PV PANEL SUPPORT SYSTEM DESIGN TOOL
STATE: CALIFORNIA
TECTONIC WORK ORDER #: 12557.148**

The Unirac Large Array (ULA) Photovoltaic Panel Support System is a proprietary framed photovoltaic panel support system that can be ground, or roof mounted. Tectonic Engineering Consultants (Tectonic) has reviewed the ULA design tool and design methodology.

Tectonic has determined that the design's tool methodology is approved and acceptable for the code-compliant racking structure supporting photovoltaic modules. The design approach complies with the structural requirements of the following reference documents:

Codes/Standards:

- 2024 International Building Code by International Code Council.
- 2025 California Building Code, Title 24, Part 2 (Volumes 1 &2).
- ASCE/SEI 7-22 Minimum Design Loads for Buildings and Other Structures, by American Society of Civil Engineer.
- 2020 Aluminum Design Manual, by Aluminum Association.

This letter certifies that the structural analysis of the racking members, connections, and components directly related to Unirac's system are in compliance with the above codes. If the loading criteria does not meet Unirac's specifications, owner shall contact Unirac for a site-specific certification.

The Unirac design tool should be used under the responsible charge of a registered professional engineer required by the authority having jurisdiction. The design tool and Unirac do not evaluate the PV panels themselves or specific corrosion requirements. See the construction and installation drawings and manuals for additional information provided by Unirac.

Sincerely,

Tectonic



Date: 03/05/26
Lic. Exp: 12/31/26

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