



VSE Project Number: U3573.3484.212

November 16, 2021

SunPro Solar
22171 MCH Road
Mandeville LA, 70471

REFERENCE: Reginald Watson Residence: 1082 Melody Lane, Cameron, NC 28326
SunPro Solar Project: PROJ-27916
Solar Array Post Installation - Structural Review

To Whom It May Concern:

Per your request, Cameron Alworth, a representative of Vector Structural Engineering, LLC performed a site visit at the address above on November 16, 2021. The purpose of the visit was to observe the installation of solar panels on the roof.

Based upon our review, it is our conclusion that the installation of solar panels on this existing roof occurred in accordance with the structural requirements of the North Carolina Building Code, 2018 Edition (2015 IBC) and our original requirements as stated in a letter dated: January 13, 2021. Framing size and spacing has been verified to match the size and spacing from our original review. No existing or new damage to any structural element was observed. Measures have been taken to waterproof all roof penetrations.

This letter does not waive the installer of any responsibility for improper installation.

We hope this meets your needs. If you have any further questions regarding this matter, please call this office at your convenience.

VECTOR STRUCTURAL ENGINEERING, LLC
NC Firm License: COA #P-0742



11/16/2021

Jacob Proctor, P.E.
NC License: 049893 - Expires: 12/31/2021
Project Engineer

JSP/amr