



January 5, 2023

Re: Ashim Ghimire  
195 Red Cedar Way  
Fuquay-Varina, NC 27526

EMPWR Solar Professional Engineer Peter J. Hazel has made a site visit to observe and inspect the solar panel installation on January 4, 2023 at the above noted site address. Professional Engineer Peter J. Hazel from EMPWR Solar provided a structural letter dated November 10, 2022, providing installation requirements to meet the design loading requirements in accordance with the 2018 North Carolina Residential Code.

The solar (PV) system equipment structural installation meets the required design and installation requirements. The loads imposed (dead, snow, wind) from the new equipment will not have a negative impact on the building's structural integrity and design. The installation and loading comply with the 2018 North Carolina Residential Code.

Sincerely,

Peter J. Hazel, PE

