

January 30, 2025 Beam Solar Co 1231 Shields Road Ste. 5 Kernersville, NC 27284

## Eudell Coe: 16 Railwood Ct, Fuquay-Varina, NC 27526 Solar array post-installation structural review

To Whom It May Concern:

TEC Solar, PLLC (TEC) has reviewed the post-installation site survey documentation for the site referenced above upon the site visit of its representative, Eric Luviano, on January 30, 2025. TEC concludes that the installation of solar panels occurred in accordance with the structural requirements of the 2018 North Carolina Residential Code (NCRC), and in accordance with the defined scope outlined in the original letter and stamped approved plans dated November 25, 2024. The PV equipment's structural installation has been designed and inspected. The equipment will not create a negative impact on the building's structural design, including any additional loads imposed (dead, snow, wind). The framing size and spacing, and the attachment spacing have been verified to match the original letter. No existing or new damage to any structural element was observed.

This letter does Not relieve the installer from their warranty period.



Ahmad Alshakargi, PE Civil Engineer