## 7/30/2024

RE:	Post Insta	st Install Certification	
Project A	ddress:	Brian Samuels 59 Bark Way Angier, NC 27501	
Design	Codes:	2018 North Carolina State Building Code 2018 Residential Building Code ASCE 7-16 Minimum Design Loads for Associated Criteria for Buildings and Other Structures 2018 NDS - National Design Specification for Wood Construction	

Permit Number: ERES2406-0071

## To Whom It May Concern,

On the above reference project, the structure had been previously reviewed for additional loading due to the installation of the solar PV addition to the roof. The previous structural review, including the plans and calculations, only apply to the section of roof that is directly supporting the solar PV system and its supporting elements.

The demand loading on the structure directly supporting the additional gravity loading due to the solar panel supports and modules had been reviewed post installation and determined to be in accordance with the requirements of the applicable codes. The letter shall serve as a certification that the installation meets the requirements of the approved permit drawings.

Sincerely,



Taqi Khawaja, PE Structural Engineering Manager