168 Quade Drive Cary, North Carolina 27513 www.rbengineering.com

Mr. John Donoghue Cape Fear Solar Systems, LLC john@capefearsolarsystems.com July 8, 2021

Subject: Roof Mounted Solar Photovoltaic System

Bienvenue Residence – 6.46 KW PV System

553 Old Salem Drive

Spring Lake, North Carolina 28390

File No.: RB-217059

Dear John:

RB Engineering, Inc. is pleased to provide the following summary structural engineering letter concerning the subject project.

• A field inspection of the installation has been performed by a person under my direct supervision. 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) and the installation is in compliance with the North Carolina Residential Code.

Our services were provided in accordance with the standard of practice for structural engineering and within the defined scope of review. If you have any questions, or if we can be of further assistance to you on this project, please contact us at (919) 677-9662.

Respectfully submitted,

Ron Bittler, PE

President | Structural Engineer

RB Engineering, Inc.

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07.08.2021