

APPENDIX G

**DESIGN PROFESSIONAL INSPECTION FORM**

RECORD OF THE INSPECTION OF A COMPONENT OR ELEMENT BY A NC LICENSED ARCHITECT OR ENGINEER

**Project Information:**

Residential Single-Family Project: <input checked="" type="radio"/> Y <input type="radio"/> N	Commercial Project: <input type="radio"/> Y <input checked="" type="radio"/> N
Code Enforcement Project No:	Permit No: ERES2209-0063
Project Name: Lawrence Shang	Owner: Lawrence Shang
Project Address: 84 Red Cedar Way FUQUAY VARINA, NC 27526	Suite No:
Date Inspected: 10/13/2022	Contractor Name: BLUE RAVEN SOLAR
Component Inspected: Residential rooftop PV installation	

**Responsible Licensed NC Architect or NC Engineer**

Name:	JOHN A. CALVERT
Firm Name:	BLUE RAVEN SOLAR
Phone Numbers:	Office: (385) 498-6700      Mobile:
Email Address:	ENGINEERING@BLUERAVENSOLAR.COM
Mailing Address:	1403 N. RESEARCH WAY, BUILDING J. OREM, UT 84097

**APPLICABLE CODE:** 2018 NCRC

2018 NCBC = 2018 NC Building Code; 2018 NCRC = 2018 NC Residential Code

Describe Element/Component/Type of Inspection: \*

A field inspection of the installation has been performed by myself (a North Carolina registered design professional) or 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

\*{subgrade form/letter may also be required}

**Attestation/Signature:**

By signing below, I certify that the component and/or element of the building as identified on this form has been inspected by me or someone under my direct supervision per subsection (b2) of NC G.S. 153A-352 and is in compliance with the approved plans & specifications for the project. This inspection is in compliance with all of the requirements of the above referenced code. Attach any additional documents if needed.

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Licensed Architect or Engineer



**Inspection Department disclaimer:**

Upon the receipt of a signed written document as required under subsection (a) of Article 160A-413.5., Code Enforcement shall be discharged and released from any liabilities, duties and responsibilities imposed by this article or in common law from any claim arising out of or attributed to the component or element in the construction of the building for which the signed written document was submitted. Be aware that this inspection will be noted in all inspection records including the Certificate of Occupancy or Certificate of Compliance. This inspection does not address any local ordinances or zoning requirements.

4/2019