

Residential Roof Mounted Solar Photovoltaic (PV) System Verification Form

Pro	ject Address:
Ow	ner:
Inst	aller:
Required Documentation for Permit Submittal. Answer the questions below to verify whether engineering is required. Submit this form in association with all residential roof-mounted solar system applications.	
1.	Is the roof supporting the installation a pitched roof in good condition, without visible sag, cracking or splintering of support, or other potential structural defect? $\hfill Yes \hfill No$
2.	Is the roof framing composed of an engineered truss system? $\square \ \mbox{Yes} \ \square \ \mbox{No}$
3.	Is the equipment to be flush-mounted to the roof such that the collector surface is parallel to the roof slope?
	☐ Yes ☐ No
4.	Is the roofing type lightweight, such as asphalt shingles or metal? $\hfill\Box$ Yes $\hfill\Box$ No
5.	Does the roof have a single-layer roof covering? \square Yes \square No
6.	Are the solar panels less than 5 pound per square foot? \square Yes \square No
of a dea ma	nswering NO to any of the questions above, additional documentation is required in the form a statement stamped by an lowa-licensed structural engineer. The documentation will need to monstrate the structural integrity of the roof and all necessary structural modifications needed to intain integrity. The undersigned applicant confirms that the foregoing information is true and rect:
Ар	plicant's Signature: Date: