

**Permit #: CDP -**

**Address:**

**Date:**

### PHOTOVOLTAIC POWER SYSTEMS

#### Grounding Certification

TO BE COMPLETED BY APPLICANT	
Signed certification by the installer is required for the designed structural anchoring of the roof mounted equipment and the grounding installation of all "Photovoltaic Power Systems". The following grounding requirements must be complied with and so indicated. Please check all appropriate boxes. <b><i>Note: This signed document must be submitted at the time of the solar final inspection if a pre-panel inspection was not conducted. Access to the roof must be provided for the final inspection.</i></b>	
<input type="checkbox"/>	The entire system is grounded in compliance with NEC (2017 edition) Article 690 and the manufacturer's installation specifications/instructions and the submitted manufacturer's "three-line diagram".
<input type="checkbox"/>	Each module is grounded using the manufacturer's supplied hardware. <u>No hardware substitution is allowed unless written approval by the manufacturer is provided and a copy is given to the City.</u>
<input type="checkbox"/>	All grounding point locations areas specified by the manufacturer's installation instructions, including clear and legible identification of required grounding points on each module. <b>***PLEASE NOTE:</b> Simply bolting the module to a "grounded" structure will not meet the requirements of Article 110.3(B) of the National Electric Code which addresses required compliance with the manufacturer's listed instructions.
<input type="checkbox"/>	Properly sized equipment-grounding conductors are used in accordance with the manufacturer's installation instructions and as shown on the "three-line electrical diagram".
<input type="checkbox"/>	<b>I certify that all modules have been properly anchored and grounded in compliance with the module manufacturer's instructions and/or engineered specifications and that I have used the modules and hardware as specified in the approved plans.</b>

This Photovoltaic Power Systems Grounding Certification is to be completely filled out and submitted at the final inspection for the solar photovoltaic system.

Company Name & Title: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Signature: \_\_\_\_\_