

**Photovoltaic Power Systems
Grounding Certification**

Please Type or Print in Black Ink

DO NOT DETACH



City of Litchfield Park

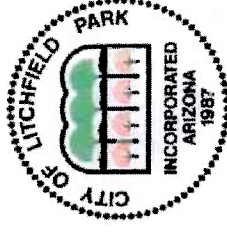
Building Safety Department

214 W. Wigwam Boulevard

Litchfield Park, Arizona 85340

Telephone: (623) 935-1066

Fax: (623) 535-9754



FOR OFFICE USE ONLY

Permit #:

Date Issued:

Issued By:

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.

- The entire system is grounded in compliance with NEC (2005 edition) Article 690 and the manufacturer's installation specifications / instructions and the submitted manufacturer's "three-line electrical diagram".
 - Each module is grounded using the manufacturer's supplied hardware. No hardware substitution is allowed, unless written approval by the manufacturer is provided and a copy is given to the City.
 - All grounding point locations are as specified by the manufacturer's installation instructions, including clear and legible identification of required grounding points on each module.
- ***PLEASE NOTE:** Bolting the module to a "grounded" structure usually will not meet the requirements of Article 110.3(B), NEC, which addresses required compliance with the manufacturer's listed instructions.
- Properly sized equipment-grounding conductors are used in accordance with the manufacturer's installation instructions and as shown on the submitted manufacturer's "three-line electrical diagram".

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 hardware supplied or specified.

White: File Copy

Yellow: Client Copy

Company Name & Title: _____

Printed Name: _____

Signature: _____