



**MAYOR AND CITY COUNCIL OF LAUREL
OFFICE OF THE FIRE MARSHAL AND PERMIT SERVICES**

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PV System Installations in the City of Laurel

Must be in compliance with 2015 IBC, 2015 IRC,

2015 NFPA-1 Fire Code, 2014 NFPA-70 National Electric Code

And City of Laurel Code Amendments

Please note that the following requirements shall be met as part of the Electrical Final Inspection Approvals for PV Installations in the City of Laurel.

- 1) Tamper-Resistant Hardware shall be installed on each accessible Electrical Enclosure.**
- 2) PV wiring in Main Electrical Service Panel shall be identified (by tag or label) and grouped together (by cable ties or similar means). Wiring must be installed in a neat, workmanlike manner, specifically routed in panel to avoid physical damage.**
- 3) Photos of PV Array Installation and ALL Electrical Enclosure Interiors required to be submitted to the Electrical Inspector at scheduled Inspection.**
- 4) Identification labels shall be applied throughout PV system conduit/equipment and must be suitable for the environment they are installed.**
- 5) An updated “Engineer’s Letter” will be required if original letter (submitted with permit application) stated the Structure WAS NOT ADEQUATE to withstand additional PV loads. The updated letter must state, “The existing structure directly supporting the System is adequate to withstand all additional PV loads.”**

If there are any questions or concerns, please contact

Michael M. Thomas
Electrical Inspector

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