

## REQUIREMENTS FOR SOLAR PERMIT AND INSPECTION

### 1) Requirements for Permit

One line diagram  
Site plan  
Product submittals and cut sheets

### 2) Field Inspection

Verify type (Model #) match plans and specs  
Verify number of modules  
Layout vs. site plan  
Changes must be as built and compare to original permitted drawing and if acceptable to the building department.  
Look for wiring layout changes  
Changing module type or mfg.  
Exceeding inverter or module voltage  
Mounting system or foundation per specs  
Electrical bonding / grounding system  
Proper conductors  
Wire management

- Are conductors properly supported 4.5' intervals and within 12" of box.
- Look at wiring underneath of array
- Check plug and receptacle connectors are properly engaged
- Grounding at module and array
- Disconnects / boxes reasonably accessible

**[Fillable Building Permit Application](#)**