

Solar PV Survey  **Date:** _____ **Done by:** _____

Owner Name: _____ **Contractor:** _____

Address: _____ City: _____ Zip: _____ State: _____

Phone: _____ Email: _____

Take Pictures of Property: North South East West

Permitting Office: _____ **Contact:** _____

PV System Data

Modules Type: _____ Model: _____ How many: _____

Inverters Type: _____ Model: _____ How many: _____

Batteries Type: _____ Model: _____ How many: _____

Electrical Data **Utilities:**

Meter Number: _____ Provide Picture: _____

Main Panel

Type: _____ Model #: _____ Amps: _____ Volts: _____

Main Breaker Type: _____ Main Breaker Amp Rating: _____ Picture: _____

Types of Circuit Breakers in Main Panel: _____ Picture: _____

Electrical Equipment Installation

Provide Pictures of Future Locations for:

Inverter Location	Describe Location: _____
Conduit Run	Describe Run: _____
Battery Backup	Describe Location: _____
Disconnect Location	Describe Location: _____

All locations are confirmed with Customer: Yes: No:
The minimum spaces provided are 6' vertical and 3' horizontal: Yes: No:

Additional Notes and Customer Preferences: _____

PV Module Installation Location:		Roof	Ground
Roof Installation:	yes	Ground Installation	yes

Attic Characteristics (only if Roof Mount)

Take Pictures of:

- Attic Space
- Rafters
- Trusses
- Vaulted ceilings or Exposed Rafters

Rafter Size: _____ Spacing O.C. _____ Span: _____

Height of Attic: _____ Vertical Supports Size: _____

Roof Characteristics (only if Roof Mount)

Take Pictures of:

- Roof Surface from Ground
- Roof Surface from Ridge Cap
- Objects that may cause shading

Type of Roof Surface: _____

Compass Orientation: _____ Eave Hgt: _____ Ridge Hgt: _____ Overhang: _____

Pitch of Roof: _____ Slope of Roof _____

Choose Racking System: _____

Ground Mount Characteristics (only if Ground Mount)

Take Pictures of:

- Installation Location on Property
- From Installation Location towards main Structure
- Shading Objects & Fences

Choose Racking System: _____

Compass Orientation: _____ Installation Angle _____ Front Hgt _____ Rear Hgt _____

Distance of Installation Location to Utility Meter: _____

Layout Sketch

Include the following in your sketch:

- Measurement & Slope of all (real surface) roof surfaces receiving Equipment
- Objects that might obstruct or shade modules
- Main Panel
- Utility Meter Location
- Inverter and Equipment Location
- Street Name and Property Lines
- Compass Orientation

