

# ELECTRICAL DISTRICT # 2

## SOLAR ELECTRICAL APPLICATION AND AGREEMENT

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### INSTRUCTIONS

This is the application for residential or commercial solar installations. Complete the form and include a quote and full set of electrical drawings for review. Please send the application via e-mail, fax or mail to the address below.

Mail: Electrical District # 2  
P.O. Box 548  
Coolidge, AZ 85228

Fax: (520) 723-5252  
E-mail: solarapps@ed2.com

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### CUSTOMER

Name on ED2 Account \_\_\_\_\_

Spouse Name (Residential Only) \_\_\_\_\_ Daytime Phone # \_\_\_\_\_

Service Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Meter # (where the system will tie in) \_\_\_\_\_ E-mail \_\_\_\_\_

Form completed by \_\_\_\_\_ Phone \_\_\_\_\_

### INSTALLER

Company Name \_\_\_\_\_ Phone \_\_\_\_\_

Contact \_\_\_\_\_ Fax \_\_\_\_\_

E-mail Address \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

License(s) Number:  C-05 \_\_\_\_\_  C-11 \_\_\_\_\_  L-05 \_\_\_\_\_

L-11 \_\_\_\_\_  K-05 \_\_\_\_\_  K-11 \_\_\_\_\_

**EQUIPMENT DEALER** (  Same as Installer)

Company Name \_\_\_\_\_ Phone \_\_\_\_\_

Contact \_\_\_\_\_ Fax \_\_\_\_\_

E-mail Address \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

**SOLAR ELECTRIC SYSTEM INFORMATION**

**System Information:**

On-grid       Off-grid       Expansion to existing system (only list new equipment)

Existing Building       New Building

New Service Entrance/Entrance Upgrade?  Yes  No

**Manufacturer Information:**

Module \_\_\_\_\_ Model # \_\_\_\_\_ Qty. \_\_\_\_\_

Inverter \_\_\_\_\_ Model # \_\_\_\_\_ Qty. \_\_\_\_\_

Battery \_\_\_\_\_ Model # \_\_\_\_\_ Qty. \_\_\_\_\_

**Array Rating (DC Watt STC)\*** \_\_\_\_\_

*\*Please provide the total array size, even if it exceeds the Incentive cap for the program*

**Inverter Rating:** kW-AC \_\_\_\_\_ Voltage \_\_\_\_\_  Single Phase  Three Phase

**Estimated Installation Date:** \_\_\_\_\_

## ELECTRICAL DRAWING INFORMATION

The information below must be submitted for all projects. Diagrams must also include project name and address, show system size and all protective relaying and control equipment, as well as service entrance and ED2 meter. **For system expansions, the drawings must show the complete system.**

- A. **Electrical One-line diagram.**
- B. **Electrical Three-line diagram:**  
Include all neutral and ground conductors and connections.
- C. **Site Plan and Maps:**  
Include the street address, arrangement of the major equipment, including the electrical service entrance section and ED2 meter, location of generator and interface equipment, and the location of the disconnect switch.
- D. **Point of Contact:**  
If the interconnection and start-up process is to be coordinated through a party or individual other than the Customer, provide the name, company, address and phone number of that party with whom ED2 is to coordinate the interconnection.

## ED2 SOLAR ENERGY PROGRAM TERMS AND CONDITIONS

This ED2 Solar Electric Agreement ("Agreement") is entered into by and between Customer and Electrical District # 2, a utility provider district organized and existing pursuant to the laws of the State of Arizona ("ED2"), sometimes referred to individually as a "Party" and collectively as the "Parties". The definitions and information included in the ED2 Solar Energy Solar Electric Application are also incorporated into this agreement. The Parties agree as follows:

### QUALIFICATIONS

1. Customer is an ED2 account holder and will install the solar electric system ("Generating Facility") in ED2 service territory. For new construction, the Builder is the Customer until sale of the property.
2. Only ED2 customers are eligible. Off-grid Generating Facilities are eligible for properties located inside ED2 service territory, but are outside the range of ED2's electrical distribution system.
3. Customer may elect to have a separate entity ("Third Party") design, install, own or operate the Generating Facility and satisfy some or all of the terms of this Agreement via separate contractual agreement with the Third Party.
4. To connect the Generating Facility to ED2's electrical grid, the Customer shall sign ED2's current form of the Distribution Interconnection Agreement ("Interconnection Agreement") and meet all ED2 interconnection requirements (as set forth in ED2's Rules and Regulations and Interconnection Guidelines for Distributed Generators).

### INSTALLATION & EQUIPMENT SPECIFICATIONS

5. Customer must use a licensed contractor. Eligible license classifications include: C-05, C-11, L-05, L-11, K-05, And K-11. To verify a contractor's license validity, please visit the Arizona Registrar of Contractors at [www.azroc.gov](http://www.azroc.gov). ED2 shall not be held liable for any damages or other problems resulting from the Generating Facility or installation to the Generating Facility.
6. Generating Facilities must be permitted and inspected as required by local and state codes.
7. Generating Facilities installed before January 1, 2004 are not eligible.

- 8. Customer shall be responsible for the design, installation, construction, operation and maintenance of the Generating Facility in accordance with all manufacturers' requirements, all applicable codes and laws, and the requirements of all governmental agencies having jurisdiction. ED2 does not warrant or guarantee the amount of energy, energy savings, or product reliability.
- 9. Customer shall sell, transfer and deliver to ED2 (using the form of Bill of Sale attached as Exhibit A) all Environmental Attributes and Environmental Attribute Reporting Rights, as such terms are defined below, associated with the generation of energy by the Generating Facility for a period of 25 years. If the Generating Facility is owned by a Third Party, Customer shall require Third Party to sell, transfer and deliver to ED2 (using the form of Bill of Sale attached as Exhibit A) all Environmental Attributes and Environmental Attribute Reporting Rights, as such terms are defined below, associated with the generation of energy by the Generating Facility for a period of 25 years. This provision shall survive the termination of this Agreement and any subsequent sale(s) of the Generating Facility. "Environmental Attributes" shall mean any and all fuel, emissions, air quality, or other environmental characteristics, including green energy tags, renewable energy credits, or certificates attributable to the metered output generated by the Generating Facility during the operating life of the Generating Facility and in which Customer or Third Party owner has property rights or will have property rights upon such attributes coming into existence. "Environmental Attributes Reporting Rights" shall mean all rights to report ownership of the Environmental Attributes to any person or entity under Section 1605(b) of the Energy Policy Act of 1992, any successor or replacement statutes, or otherwise.

**ADDITIONAL INFORMATION**

- 10. Customer agrees to let ED2 monitor output of Customer's Generating Facility to verify energy generation.
- 11. Customer agrees to let ED2 use data from Customer's Generating Facility in research activities and to publish the data.
- 12. ED2 reserves the right to reject any application that does not meet the terms or conditions of ED2's Interconnection Guidelines for Distributed Generators.
- 13. This Agreement shall be interpreted, governed by, and construed in accordance with the substantive and procedural laws of the State of Arizona, without regard to conflicts of law principles. ED2 and Customer agree that any action, suit or proceeding arising out of or relating to this Agreement shall be initiated and prosecuted in state or federal court of competent jurisdiction located in Pinal County, Arizona, and the Parties irrevocably submit to the jurisdiction and venue of such court. To the fullest extent permitted by law, each Party hereby irrevocably waives any and all rights to a trial by jury and covenants and agrees that it will not request a trial by jury with respect to any legal proceeding arising out of or relating to this Agreement.

This Agreement is dated and effective as of the latest signature date below.

"CUSTOMER"

"ED2"

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

By: \_\_\_\_\_  
General Manager

Name: \_\_\_\_\_/Customer  
Print Name

Name: \_\_\_\_\_  
Print Name

Its: \_\_\_\_\_  
Title (Commercial Only)

Date: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Signature (Spouse - Residential Only)

Name: \_\_\_\_\_/Customer  
Print Name (Spouse - Residential Only)

Date: \_\_\_\_\_