

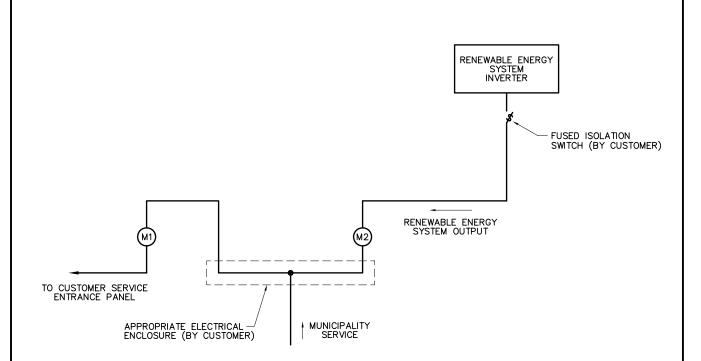
NOTES:

- 1. NEUTRAL AND GROUND WIRING NOT SHOWN.
- 2. CONSUMPTION METER AND RENEWABLE ENERGY METER SHALL HAVE A NAMEPLATE ATTACHED AS SHOWN ON PV-3EC.
- 3. SEE DWG. PV-2EC FOR WIRING DIAGRAM.

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RENEWABLE ENERGY INTERCONNECTION INSTALLATION-PHYSICAL CONNECTION ILLUSTRATION METERING AND DISCONNECT





NOTES:

- 1. SYSTEM SHALL NOT ENERGIZE A DEAD BUSS SYSTEM.
- 2. M1 IS THE METER FOR THE RESIDENTIAL SERVICE.
- 3. M2 IS THE METER FOR THE RENEWABLE ENERGY INPUT TO THE SYSTEM.
- 4. INVERTER/ISOLATION SYSTEM TO BE UL 1741 LISTED AND INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NFPA 70).
- 5. THE ISOLATION BY THE CUSTOMER TO BE SIZED PER NATIONAL ELECTRIC CODE MINIMUM SIZE = 100 AMPS. SWITCH SHALL BE LOCKABLE IN THE OPEN POSITION.
- 6. SEE DWG. PV-1EC FOR PHYSICAL CONNECTION ILLUSTRATION.

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0	7/23/07	CADD GRAPHICS	OST	DIAGRAM	FOR	SYSTEMS	LESS	THAN	10	KW	CAPACITY	SCALE	DWG.
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