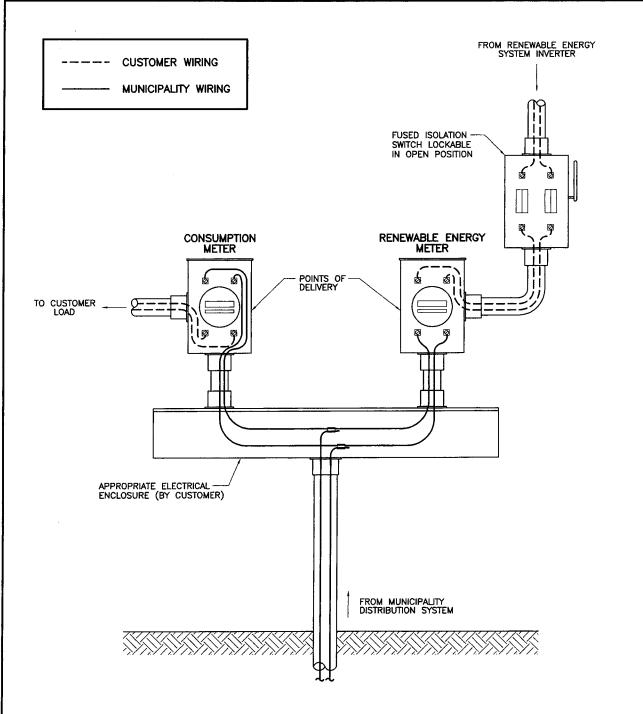
This is what the Gity Elect. dept. requires on Solar Panuls

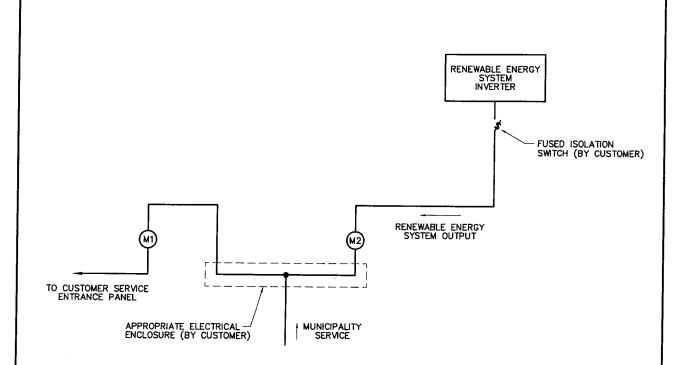




NOTES:

- 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.

3	L					
2				RENEWABLE ENERGY INTERCONNECTION INSTALLATION—		PATE LITTE
1				PHYSICAL CONNECTION ILLUSTRATION		
0	7/23/07	CADD GRAPHICS	OST	METERING AND DISCONNECT	SCALE	DWG.
RE	VISED	BY	APPR.	METERINO 7410 DIGGOTTILOT	1/2"=1'-0"	PV-1EC



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.

2	<u> </u>			RENEWABLE ENERGY INTERCONNECTION INSTALLATION—							TE () rathi@itica	
1	10101	CADD GRAPHICS				1						
RE	MSED	BY	APPR.	DIAGRAM	ruk	STSIEMS		IHAN	10 KW	/ CAPACITY	SCALE NOT TO SCALE	PV-2EC