

PHOTOVOLTAIC REQUIREMENTS

PER CALIFORNIA ELECTRICAL CODE ARTICLE 690
AND CBC 3111 AND CRC 331

NOTE: This Label is required only if the circuit is direct current (DC). Labels are required on conduit and enclosures and every 10 feet and within 1 foot of bends, or penetrations of walls, roofs, ect.

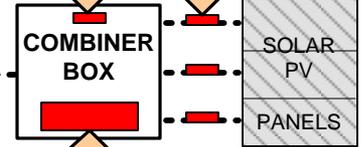
NOTE: Center to center distance between meters shall be 10" minimum to 72" max.

PHOTOVOLTAIC DISCONNECT FOR UTILITY OPERATIONS

RATED MAX POWER-POINT CURRENT _____ AMP
RATED MAX POWER-POINT VOLTAGE _____ VOLTS
MAXIMUM SYSTEM VOLTAGE _____ VOLTS
SHORT CIRCUIT CURRENT _____ AMPS

The Solar Performance meter to be supplied and installed by Riverside Public Utilities.

WARNING-PHOTOVOLTAIC POWER SOURCE

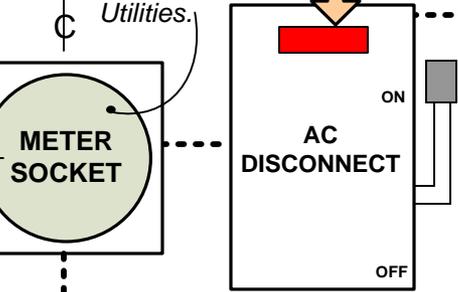
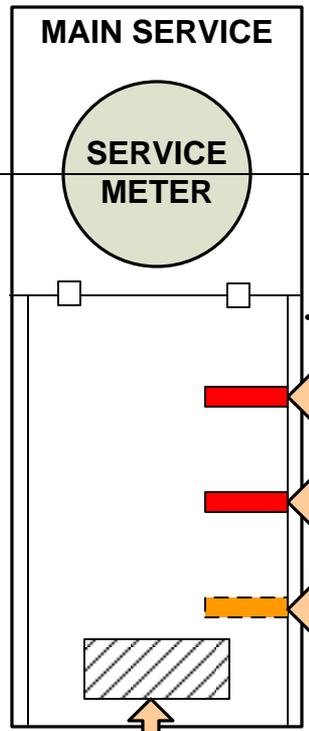
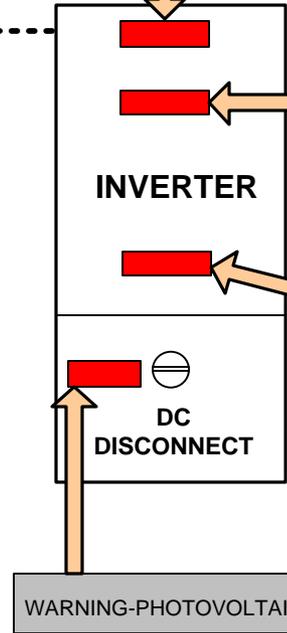


WARNING
ELECTRICAL SHOCK HAZARD. DO NOT TOUCH TERMINALS. TERMINALS ON BOTH THE LINE AND LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION

NOTE: Signage on combiner box is only required if there are overcurrent devices in the box.

WARNING
ELECTRIC SHOCK HAZARD. IF GROUND FAULT IS INDICATED NORMALLY GROUNDED CONDUCTORS MAY BE UNGROUNDED AND ENERGIZED

NOTE: This label is to be located near the ground-fault indicator.



WARNING
THIS SERVICE METER IS ALSO SERVED BY A PHOTOVOLTAIC SYSTEM

PV POWER MAX AC OUTPUT
NOMINAL OPERATING AC VOLTAGE _____ VOLTS
RATED OPERATING CURRENT _____ AMPS

WARNING
INVERTER OUTPUT CONNECTION. DO NOT RELOCATE THIS OVERCURRENT DEVICE

This label is to be located adjacent to the PV breaker.

NOTE: If the Photovoltaic Disconnect is remote and not within sight from the Main Service Disconnect, then a directory showing the locations of the Main Service Disconnect and the Photovoltaic Disconnect must be installed at the main service panel location. See reverse side for sample directory.

48" to 75" above the floor or grade level to centers of meters.

Signage or labeling specifications:

- A. Reflective
- B. Red background with white lettering
- C. 3/8" letter height
- D. All capital letters
- E. Arial or similar font
- F. Weather resistant material (i.e. engraved plastic)

The “**SAMPLE**” directory shown below is to be installed on or adjacent to the Main Service Disconnect when the Photovoltaic Disconnect is at a remote location or is not visible from the Main Electrical Service Disconnect. Walls and fences are some examples of visual barriers where a Directory such as shown below will need to be installed at the Main Electrical Service Disconnect.

CAUTION

POWER TO THIS BUILDING IS ALSO SUPPLIED FROM THE FOLLOWING SOURCES WITH DISCONNECTS LOCATED AS SHOWN.

