TYPICAL RESIDENTIAL MICRO-INVERTER PV SYSTEM REQUIRED SIGNAGE

SIGNS SHALL BE WEATHERPROOF AND SUITABLE FOR THE ENVIRONMENT THEY ARE INSTALLED LETTERING SHALL BE A MINIMUM LETTER HEIGHT OF 3/8" PERMANENTLY AFFIXED.

CAUTION PHOTOVOLTAIC POWER SYSTEM CONNECTED

Label Main Service: CEC 705.12(D)(4) & CRC 331.2.2

PHOTOVOLTAIC SYSTEM DISCONNECT

Label A/C Disconnects: CEC 690.14(C)(2)

PHOTOVOLTAIC SYSTEM A/C DISCONNECT
RATED A/C OUTPUT CURRENT xx AMPS
NOMINAL A/C OPERATING VOLTAGE xx VOLTS

Label A/C disconnect, or POI if breaker is used as A/C disconnect CEC 690.53

WARNING
INVERTER OUTPUT CONNECTION
DO NOT RELOCATE THIS OVERCURRENT DEVICE

Label on POI breaker if OCPDs exceed 100% of bus rating CEC 705.12 (D)(7)

INSTALL A PERMANENT PLAQUE OR DIRECTORY PROVIDING THE LOCATION OF THE SERVICE DISCONNECTING MEANS AND PHOTOVOLTAIC SYSTEM DISCONNECTING MEANS

To be applied at exterior of building in readily visible location.
A directory needs to be installed when utility service disconnect and PV system disconnect are not in the same location.
Must be at the location of the photovoltaic system disconnecting means.
CEC 690. 14 (D)(4), 690.54 (B) &

Current Codes and abbreviations
2013 California Electrical Code (CEC)
2013 California Residential Code (CRC)
2012 International Fire Code (IFC)
POI= Point of interconnect, OCPD= Over-Current Protection Device

REV: 12/13/13