SCOPE: Use this plan ONLY for solar pool heating (SPH) systems not exceeding a thermal output rating of 30 kWth on the roof of a one- or two-family dwelling or accessory structure and used for residential solar pool heating. Systems must be in compliance with current California Building Standards Code, Title 24 and local amendments of the authority having jurisdiction (AHJ). Other articles of the California Plumbing Code (CPC) or California Mechanical Code (CMC) or other health and safety codes shall apply.

MANUFACTURER’S SPECIFICATION SHEETS MUST BE PROVIDED for proposed collector, controller, solar pump (if applicable), heat exchanger/heat transfer fluid (if applicable), diverting valve (if applicable) and mounting systems. Equipment intended for use with a SPH system shall be identified and listed for the application.

Job Address: _____________________________ Permit #: __________________
Contractor/Engineer Name: ______________________ License # and Class: __________
Signature: _____________________________ Date: _______ Phone Number: __________
Email: ________________________________

Total # of Collectors Installed ____________ Total Area of Collectors _______________
Collector Certification Number (include certifying agency) _______________________
System Certification Number (include certifying agency) _______________________
Max Height Above Roof _________________ Height Above Ground ___________________

**Major Components (for SDWH systems)**

Solar Control Make/Model _________________________________
Solar Pump/Circulator Make/Model __________________________
Diverting Valve Make/Model ________________________________
Mounting Hardware Make/Model or Type ____________________