



Building & Safety Division

tel 323 848.6475 fax 323.848.6569

SOLAR POOL HEATING STANDARD PLAN

SCOPE: Use this plan ONLY for solar pool heating 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 solar pool heating 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 Collector Area _		
Collector Certification Number (include	le certifying agency)		
Collector Material			
Max Height Above Roof Heigh	t Above Ground		
Major components			
Solar Control Make/Model			
Solar Pump Make/Model (if applicable	e)		
Diverting Valve Make/Model			
Mounting Hardware Make/Model or	Гуре		



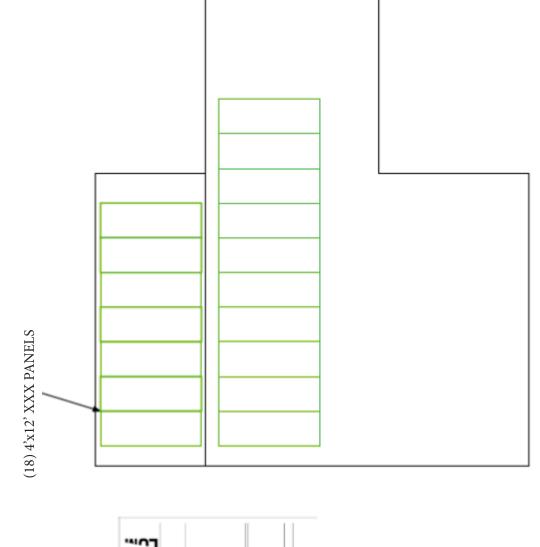
City of West Hollys California 1984

SAMPLE ROOF PLAN for SDWH and SPH systems

-ROOF TYPE: STANDING SEAM

-ROOF HEIGHT (Elevation): MAX 15' (1 story)

-RAFTERS: 2" X 6" @ 24" OC









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SAMPLE ONE LINE PLUMBING DIAGRAM For SPH Systems

