

SWIMMING POOL PLAN CHECK GUIDELINES

The California Health and Safety Code and the California Code of Regulations, Title 22, requires any person proposing to construct, remodel or alter a public swimming pool or auxiliary structure or equipment to submit plans and specifications to Contra Costa Environmental Health. Plans must be approved by Environmental Health prior to commencing construction and in advance of the issuance of any permit from the local Building Inspection Department. Changes to plans and/or specifications after approval of plans must be submitted to Contra Costa Environmental Health for review.

These guidelines are based on requirements contained in the California Health and Safety Code (Sections 116025 through 116024109) and the California Code of Regulations, Title 22 (Chapter 20) and Title 24 (Chapter 31B). Plans must show that all applicable requirements will be complied with. These guidelines are not inclusive and are subject to change without notice. Refer to the appropriate state codes for additional requirements and details. Pre-gunite (or equivalent), pre-plaster (or equivalent) and final inspections by Contra Costa Environmental Health are required before a pool can be opened for use and before a permit to operate can be issued.

The following information is required. Plans must be drawn to scale in a professional manner and include the following:

1. Name, address, and telephone number of owner, pool contractor or pool company, general contractor and architect.
2. Address of pool to be constructed.
3. Plot plan drawn to scale showing the pool location in relation to all buildings on the property. Where applicable, indicate the travel distance in feet from the pool to the living quarters on the property that are farthest from the pool. Smaller scale is acceptable on the plot plan only.
4. Four (4) sets of complete plans and specifications. "By others" and "per code" is not acceptable. Indicate equipment make and model numbers on the plans.
5. Pool plans must be drawn to scale. Minimum scale is $\frac{1}{4}$ inch = 1 foot.
6. All calculations must be shown on the plans or on a sheet attached to the plans.
7. A completed data sheet for each pool (data sheet is attached at the end of the guideline).
8. Detailed, acceptable pool decking, pool fencing or enclosure, and ancillary facility plans must be submitted before pool plans can be approved.
9. Scale floor plan of pool equipment room or area, minimum scale $\frac{1}{2}$ inch = 1 foot.
10. Pool user restroom, dressing and shower facilities plan (when necessary). If restroom, dressing and shower facilities are required or proposed, acceptable plans for these facilities must be submitted before pool plans can be approved.

