



# Above Ground Pools

Building Division

Effective: May 25, 2007  
Revised: November 27, 2007

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**PLEASE SUBMIT TWO (2) COPIES OF A DRAWING GIVING THE FOLLOWING INFORMATION:**

1. Label Plans, "Above Ground Pool"
2. Provide a plot plan showing the pool location on the property. Indicate distance from property lines to pool (show the "setbacks")
3. On the plot plan, show location of pool equipment, and indicate circuit breaker size in amperes.
4. Indicate size and type of electrical conduit, and show the location on the plot plan.
5. Indicate the size of all conductors in the conduit.
6. If a deck is to be constructed, show this on the plot plan and provide structural drawings.
7. Show the location of all existing receptacles that within 20 feet of the pool. Indicate the distance from the receptacles to the new pool. **Receptacles are not permitted closer than 10 feet.**
8. A GFI receptacle must be provided not closer than 10 feet or further than 20 feet from the pool. If you currently have a GFI receptacle between 10-20 feet, indicate **(E) GFI Receptacle** on you plans.
9. Tempered glass is required for glass located less than 5 feet from the pool. Tempered glass is not required if glass is more than 5 feet above the waters edge or walking surface.
10. Indicate the water capacity of the pool. For pools over 5,000 gallons, installation instructions must be on the job site at time of inspection.
11. Indicate on the plans that safety features that will be provided including:
  - a. A barrier must be provided around the pool. This may include a fence, wall or a building.
  - b. The pool barrier must be a minimum of 60" in height. Space between the bottom of the barrier and the ground must not exceed 2". Openings in the barrier may not exceed 4" in size.
  - c. Gates and doors through the pool barrier must be self-closing self-latching and open away from the swimming pool and. The latching device shall be placed no lower than 60" above the ground.
  - d. Where a door can not be made self-closing self-latching such as with a sliding glass doors leading into the pool barrier, specific audible alarms may be used instead of the self-closing-self-latching requirement. (Poolguard or Techko S087);
  - e. Garage man doors must have a self-closing, self-latching mechanism placed no lower than 54 inches above the floor;

**Please prepare your drawings in pen or provide photo copies since we can not accept submittals prepared in pencil.**