



General Residential Swimming Pool Guidelines

A swimming pool is defined as any structure intended for swimming or recreational bathing that contains water over 24 inches (610mm) deep. This includes in-ground, aboveground and on ground swimming pools, hot tubs and spas.

PERMIT REQUIRMENTS

A permit application and the dimensioned drawings including site and survey plans are required for swimming pool permit submittals. Plumbing and Electrical sub-contractors must obtain separate permits after the pool permit is issued. Registration and licensing laws are applicable.

TYPICAL CONSTRUCTION INSPECTIONS

1. Pool Location**
2. Pool Steel – drain separation is inspected at this time for entrapment protection
3. Electrical Underground / bonding (part of the electrical permit)
4. Deck Steel / recheck steel bonding & 5' bonding radius rule
5. Gas test / (GTO) (part of a plumbing permit)
6. Pool Final, to include fencing with self-closing, self-latching gate(s) and barrier requirements as noted below. The pool final also includes electrical and plumbing finals combined into a single inspection.

**A copy of your permit and approved plans including the site plan must be available at the job site.

TYPICAL CONSTRUCTION REQUIREMENTS

All construction of swimming pools and spas must comply with the 2021 International Building Code, 2021 International Swimming Pool and Spa Code and all laws that regulate swimming pools including ANSI, ASTM and the National Spa and Pool Institute.

Barrier Requirements

Reference Section 305 of the 2021 International Swimming Pool and Spa Code (ISPSC) for requirements.

- **Code of Ordinances Section 26-91(VI) ©** Swimming pool drains shall not be connected to the city's sanitary sewer facilities.
- **Development Code Section 2-176** Swimming pools cannot be located within recorded easements or within 3 feet of a Lot Line.