



# City of Redlands

## Building & Safety Division

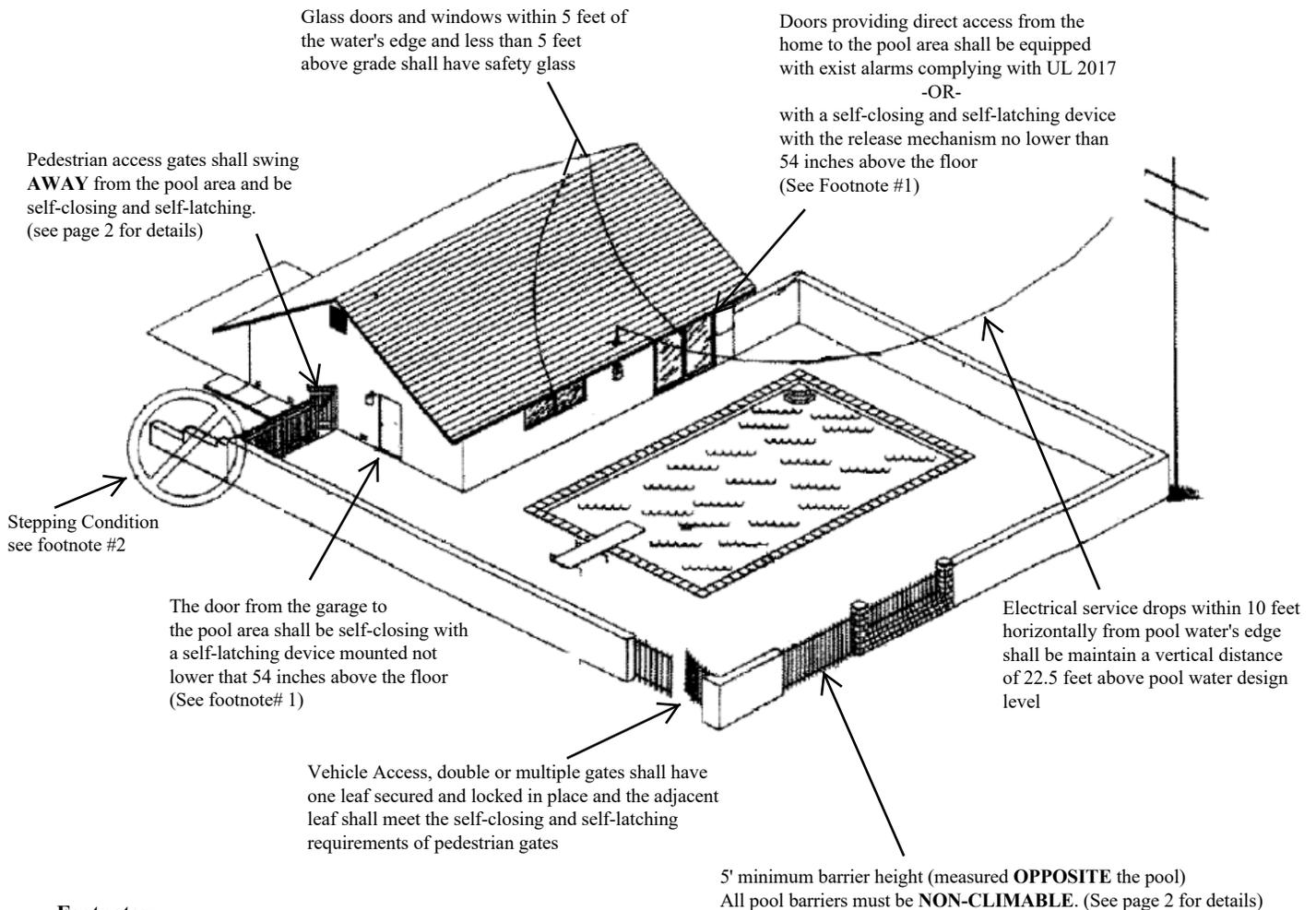
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The following swimming pool barrier requirements are mandated under the California Health and Safety Code § 115920 also known as the Swimming Pool Safety Act



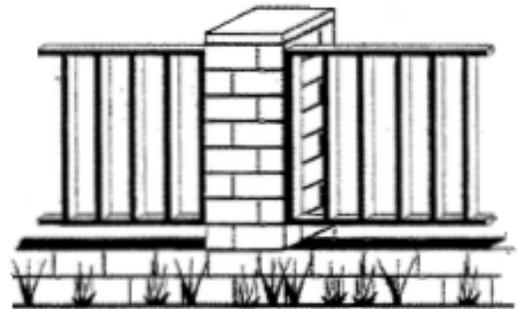
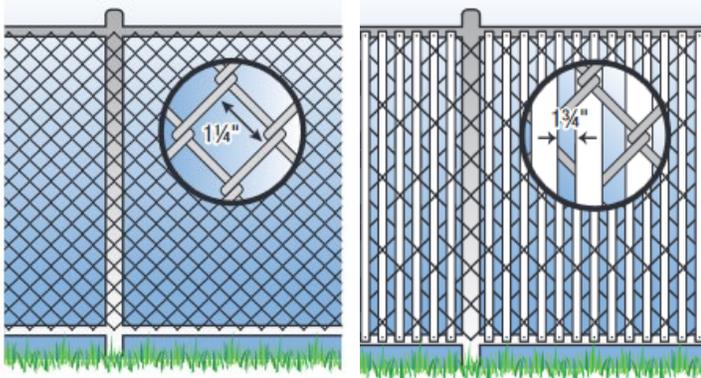
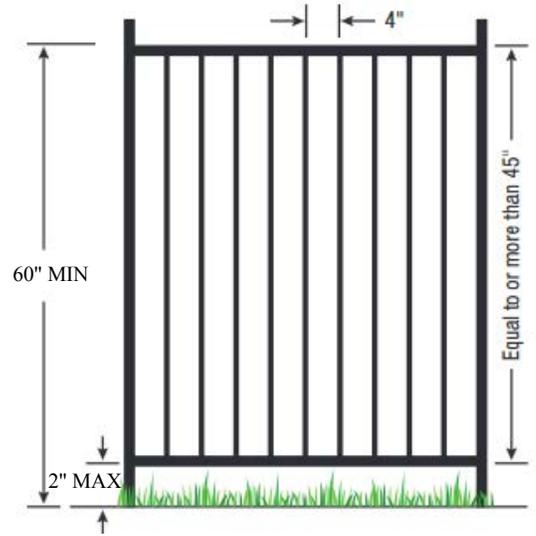
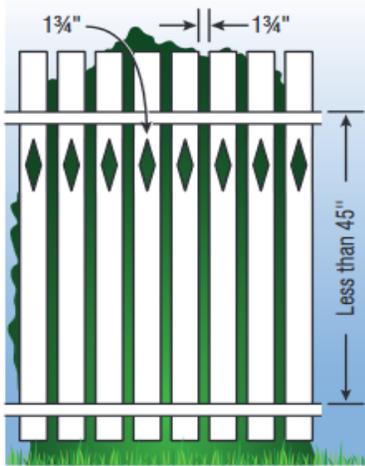
### **Footnotes:**

1. If a pool fence barrier is placed between these doors and the pool, an audible alarms or self-latching devices are not required.
2. Although most pool barrier configurations have been shown, it is impossible to anticipate the infinite variety and combinations of materials that may be used. Where climbing or "step" conditions may be encountered, contact the Building & Safety Department for clarification.

When a building permit is issued for the construction of a new pool and/or spa or the remodeling of an existing pool and/or spa at a private single-family home, the respective swimming pool and /or spa shall be equipped with item #1 and at least one the following seven drowning prevention features:

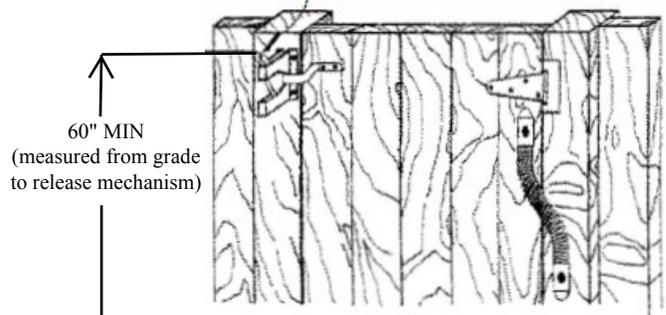
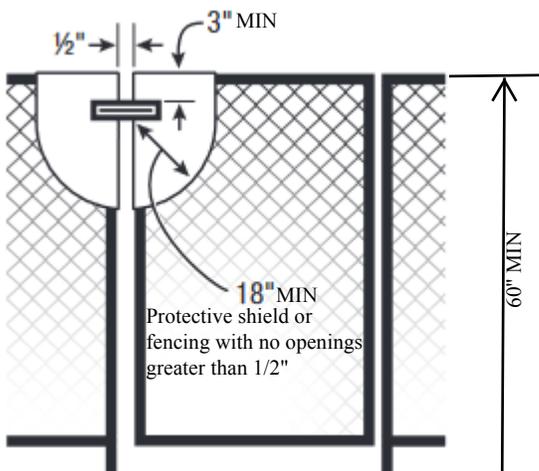
- (1) An enclosure that meets the requirements of Section 115923 and isolates the swimming pool and/or spa from the private single-family home.
- (2) Removable mesh fencing that meets American Society for Testing and Materials (ASTM) Specifications F2286 standards in conjunction with a gate that is self-closing and self-latching and can accommodate a key lockable device.

- (3) An approved safety pool cover, as defined in subdivision (d) of Section 115921.
- (4) Exit alarms on the private single-family home's doors that provide direct access to the swimming pool and/or spa. The exit alarm may cause either an alarm noise or a verbal warning, such as a repeating notification that "the door to the pool is open."
- (5) A self-closing, self latching device with a release mechanism placed no lower than 54 inches above the floor on the private single-family home's doors providing direct access to the swimming pool or spa.
- (6) An alarm that, when placed in a swimming pool or spa, will sound upon detection of accidental or unauthorized entrance into the water. The alarm shall meet and be independently certified to ASTM Standard F2208 "Standard Safety Specification for Residential Pool Alarms", which includes surface motion, pressure, sonar, laser, and infrared type alarms.
- (7) Other means of protection, if the degree of protection afforded is equal to or greater than that afforded by any of the features set forth above and had been independently verified by an approved testing laboratory as meeting standards for those features established by ASTM or the American Society of Mechanical Engineers (ASME).



### Gate Latching Requirements

All gates must swing away from pool, be self-closing & self-latching



Condition 1:

Release mechanism located less than 60" above grade on Pool side