



ALISO VIEJO

Live Life Inspired

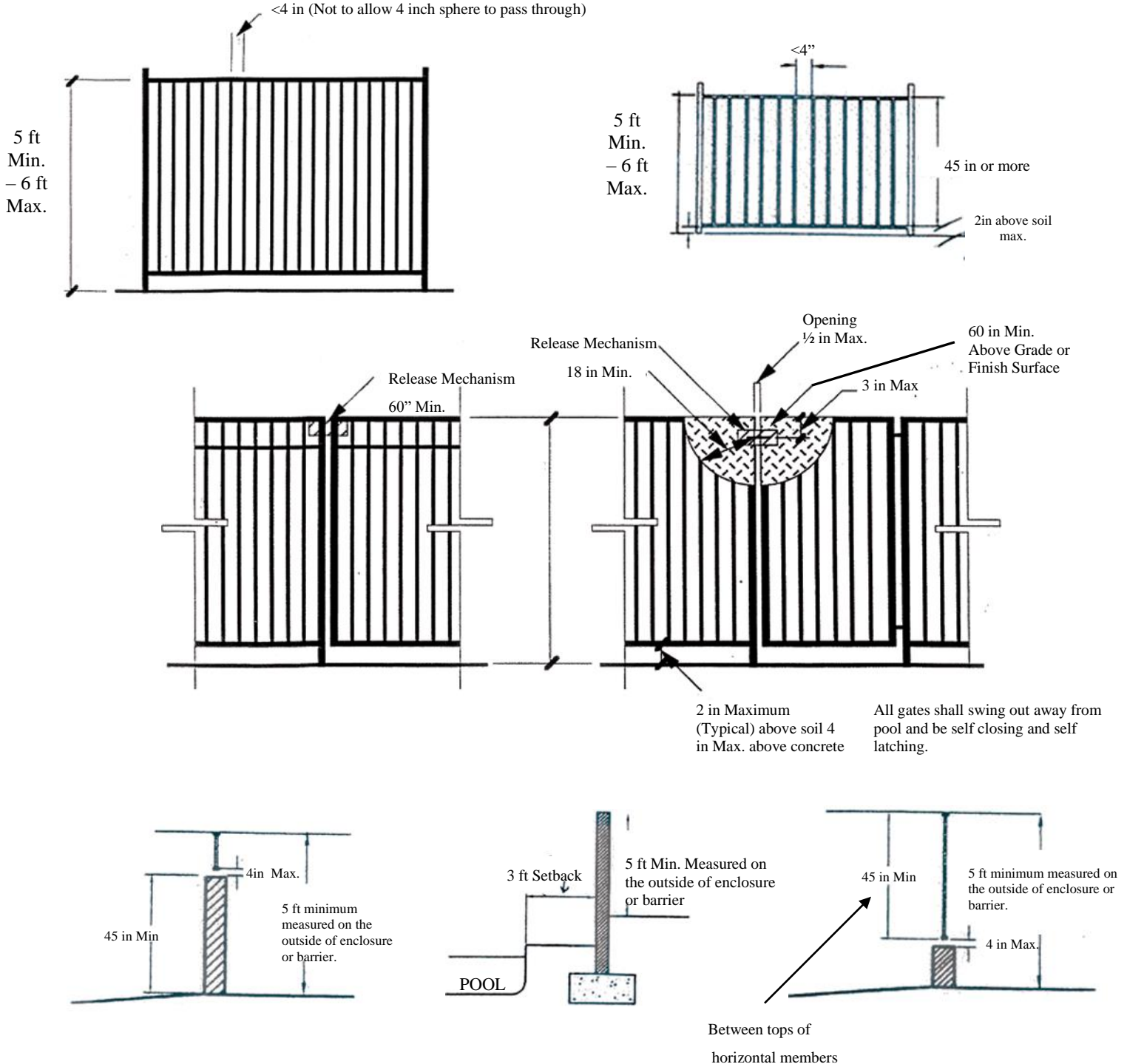
Building Department

12 Journey, Suite 100
Aliso Viejo, CA 92656
Phone (949)425-2540
Fax (949)425-3899

www.avcity.org

POOL BARRIER COMPLIANCE

The City of Aliso Viejo requires that all swimming pools be surrounded by a fence, wall or other solid structure not less than (5'-0") five feet in height. The Code requires this fence to be "Non-Climbable". The intent of this requirement is to prevent young children from gaining access to an unsupervised pool. The details below illustrate various requirements on barriers for swimming pools, spas and hot tubs.





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Perimeter Fencing:

1. Every pool or spa must be enclosed with a perimeter fence measuring a minimum of five feet (5') in height, measured on the side of the fence opposite the pool
2. If the fence is designed with horizontal members separated by forty-five inches (45") or more, the opening between the vertical members may not exceed four inches (4")
3. If the fence is designed with horizontal members separated by less than forty-five inches (45"), the opening between the vertical members may not exceed 1 ¾" and the horizontal members must be located on the pool side of the fence. When vertical spacing between such openings is 45" or more, the opening size may be increased but shall be <4".
4. All access gates shall be self-closing and self-latching, with the latching device located a minimum of sixty inches (60") above grade, and the gates shall swing away from the pool area.

Barrier Fencing (in addition to above) – Pool or spa shall incorporate two of the seven drowning prevention safety features:

1. An enclosure that meets the requirements of Perimeter Fencing item 1 and isolates the swimming pool or spa from the private single-family home.
2. Removable mesh fencing that meets ASTM Specification F2286 standards in conjunction with a gate that is self-closing and self-latching and can accommodate a key lockable device
3. Pool safety pool cover, manual or automatic, that meets the ASTM Specification F1346-91 performance standards.
4. Exit alarms on the private single-family home's doors that provide direct access to the swimming pool or spa. The exit alarm may cause either an alarm noise or verbal warning, such as repeating notification that "the door to the pool is open."
5. A self-closing and self-latching device with a release mechanism placed no lower than 54 inches above the floor on the private single-family home's door providing direct access to the swimming pool area.
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 the ASTM standard 2208 "Standard Safety Specification for Residential Pool Alarms," which includes surface motion, pressure, sonar, laser and infrared type alarms. A swimming protection alarm feature designed for individual use, including an alarm attached to a child that sounds when the child exceeds a certain distance or becomes submerged in water, is not a qualifying drowning prevention safety feature.
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 has been independently verified by an approved testing laboratory as meeting standards for those features established by the ASTM or the American Society of Mechanical Engineers (ASME).



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I HEREBY ACKNOWLEDGE THAT I/WE HAVE READ, UNDERSTAND, AND ACCEPT RESPONSIBILITY FOR COMPLIANCE WITH THE PROVISIONS SET FORTH IN THE CITY OF ALISO VIEJO SWIMMING POOL/SPA AND HOT TUB BARRIER, POOL ALARM, GLAZING, HANDRAIL AND GUARDRAIL REQUIREMENTS. I FURTHER UNDERSTAND THAT THESE SAFETY MEASURES NEED TO BE IN PLACE PRIOR TO RECEIVING THE REQUIRED PREPLASTER INSPECTION FOR THE POOL AND/OR SPA.

I FURTHER ACKNOWLEDGE AND UNDERSTAND THAT, AS SOON AS MY SWIMMING POOL/SPA IS FILLED WITH WATER AND AFTER FINAL INSPECTION, I AM RESPONSIBLE TO MAINTAIN THE REQUIRED POOL BARRIER AT ALL TIMES.

PROJECT ADDRESS

PERMIT NUMBER

DATE

OWNER (Print)

OWNER (Signature)

DATE

CONTRACTOR (Print)

CONTRACTOR (Signature)

POOL BARRIER COMPLIANCE FORM SHALL BE SIGNED PRIOR TO PERMIT ISSUANCE