

POOL OR SPA DEMOLITION

APPLICATION SUBMITTAL:

- 1. Along with the application, a "Plot Plan" will be required that accurately shows the existing pool or spa location along with distances to existing buildings and property lines.
- 2. The plot plan should note the following:
 - a. "Full Removal" or "Abandoned in Place"
- 3. A permit is required for both a Full Removal" or "Abandoned in Place"
- 4. When the pool or spa is located in such a way as its removal or demolition could affect the structural integrity of any existing structures additional plans, documents, inspections or procedures may be required.

FULL REMOVAL:

- 1. Remove the entire pool or spa and all utilities.
- Backfill the void in accordance to 1705.6 of the 2019 California Building Code. 2019 CBC Section 1705.6 Exception: Where Section 1803 does not require reporting of materials and procedures for fill placement, the special inspector shall verify that the in-place dry density of the compacted fill is not less than 90 percent of the maximum dry density at optimum moisture content determined in accordance with ASTMD 1557.
- 3. All special inspection reports and test reports will be required prior to final inspection by an approved Special Inspection Agency
- 4. Two inspections will be required.
 - a. First inspection is to verify the removal of the pool or spa and all utilities.
 - b. Second inspection is to verify that the back fill and compaction test has been completed.

DEMOLITION AND FILL:

- 1. Leaving the pool or spa shell in place and back filling with fill may be allowed where the fill will not be used to support any proposed structure on or within five (5) feet of the existing pool or spa location.
- 2. All holes in the bottom of the shall be a minimum of 12 inches in diameter.
- 3. Spacing of holes shall not exceed 8 feet on center with a minimum amount of (4) four in the "Deep End" and two (2) in the "Shallow End".
- 4. One of the holes must be located in the deepest section of the pool or spa.
- 5. Is the deck going to be demolished or remain?
 - a. If Demolished: Knock down or remove the bond beam, gunite and all reinforcement to a minimum depth of 24 inches below grade.
- 6. Existing Gas and plumbing drains or lines that served the pool or spa shall be capped.
- 7. Electrical equipment shall be removed.
- 8. Two inspections will be required.
 - a. First inspection is to verify holes in the shell and the removal of the upper two feet of the side walls of the pool or spa.
 - b. Second inspection is to verify that the shell has been filled in and all utilities to the pool or spa have been capped or removed.

***A condition shall be placed on the parcel stating that a pool or spa demolition has taken place ***