



RESIDENTIAL SWIMMING POOL REMOVAL REQUIREMENTS

The purpose of this guideline is to clarify the minimum requirements to allow for the removal of existing in ground swimming pools and spas.

Permit Requirements

1. Complete and submit a permit application.
2. Provide two (2) sets of site plans on a minimum 8.5" X 11" sheet, showing the location of the pool and the size of the existing pool, all existing structures in relation to the pool and all property lines.
3. Pay the appropriate permit fees.

Removal and Fill Requirements

1. Remove a two foot square section of concrete gunite at the bottom of the pool at the lowest point in the deep end and another two foot square in the shallow end. In a spa, remove a 1 foot square section of gunite from the lowest point.
2. Remove the pool coping and concrete gunite from around the pool and spa to a level of at least twelve (12) inched below the finished grade. Broken concrete from the pool or spa shall not be used as fill material.
3. Remove all electrical conductors serving the abandoned pool from the electrical panel and remove or cap the vacated conduit. (Electrical Permit Required). If gas lines serve the pool heater the lines must be removed and clipped (Plumbing Permit Required).
4. Remove all accessories, including ladders, slides and diving boards.
5. **After initial inspection**, place a 12-inch thick layer of pea gravel or #4 rocks over the entire bottom of the pool/spa. Continue to backfill the pool/spa with easily compacted fill dirt or fill sand in lifts not to exceed (8) inch layers and compacted to 90%.

Inspections

1. In progress demolition inspection to be performed after the demolition and removal of the electrical and gas lines but prior to backfill.
2. Final to be performed after the pool is backfilled and properly graded.

Important Note

The area of the pool/spa backfill will not be suitable for construction of room additions, decks, etc.; until a geotechnical investigation is performed by a soils engineer.