



# CITY OF COVINA

125 East College Street • Covina, California 91723-2199

Building & Safety Division

## SWIMMING POOL DEMOLITION PROCEDURE

(Exterior Gunite In-ground Pools)

1) *Pool demolition preparation.*

- a) Remove coping and twenty-four (24") inches of pool wall, all around.
- b) Coping and ceramic tile must be disposed of off site unless broken into small pieces in which case it may be deposited in the bottom of the pool.
- c) Steel exposed during wall removal must be cut off and disposed of off site.
- d) Break through pool bottom in at least fifteen (15) different locations. Pattern holes so they cover the entire pool bottom; do not make breakthroughs in the deep end only. Breakthroughs to be at least six (6") inches in diameter. Material may remain in bottom of deep end of excavation. Breakthroughs to be back filled with pea gravel or aggregate.
- e) Remove interior pool steps and any diving board slab.

2) *Backfill pool.*

- a) Once the pool demolition preparation has been inspected and approved by the Building Division, backfill the pool with dirt/rock in thirty-six (36") inch layers. Level out and water down each layer.
- b) Backfill to within twelve (12") inches of finished surface.
- c) Top thirty-six (36") inches of backfill to be compacted to 90%. Soils test certifying compaction to be provided to the City of Covina Building Division prior to final inspection.
- d) Final twelve (12") inches of fill material, to bring backfill of the pool level with adjacent yard/concrete areas, is to be clean, friable earth (Planning/top soil). Final twelve (12") inches of fill is to be placed on top of compacted thirty-six (36") inches of backfill material and raked level.

3) *Site Cleanup.*

- a) Broom-sweep all decking and driveway surfaces free of dirt and debris posited during the demolition process.
- b) Schedule a final inspection and have the soils compaction report ready for submittal to the inspector.

**PLEASE NOTE:**

As a condition of approval for the required pool demolition permit, the Covina Environmental Services Division requests that at least 75% of all qualified debris (e.g. wood, metal, electrical, piping, glass, asphalt, concrete) be recycled for purposes of compliance with the California Integrated Waste Management Act of 1989. For more information on recycling materials, please contact the Environmental Services Section at (626-384-5480).

Storage or placement of debris or materials in the street or public rights-of-way is prohibited unless permitted by the Covina Engineering Section at (626-384-5490).