

POOL / SPA DEMOLITION

City standards for all pool and spa demolition permits

Permit Required

A demolition permit is required to be obtained prior to any work.

A homeowner, General Contractor (B-1), Swimming Pool Contractor (C-53) or Demolition Contractor (C-21) may apply for the permit.

Required

- 1. Submit through the City's Online Permit Portal a plot plan showing the location of the swimming pool and set backs from structures and property lines.
- 2. Remove all decking and pool bond beam to within 12" below grade.
- 3. Remove all pool equipment, relating electrical conduit and gas lines. Electrical & gas capped off at the meter location

Choose one of the following options:

Option A - No soils engineer involved

- 1. Leave shell.
- 2. Remove the top 24" of pool wall.
- 3. Drill (2) 3x 3 holes in the lowest portions of the pool bottom.
- 4. Fill pool shell with crushed rock to within 18" of finished grade.
- 5. Apply "Geo-technical filter cloth" over rock.
- 6. Cover with top soil and compact as needed to prevent future consolidation.

Option B - With soils engineering

- 1. Break out entire pool bottom or puncture holes, as in "Option A" above, in the bottom of the pool structure or remove shell completely.
- 2. Back fill with minimum 3/4" gravel to a depth of 6 ft along entire pool/spa bottom.
- 3. Backfill with dirt and compact every 12" lift of dirt up to the finished grade.
- 4. Submit a soil compaction report, signed by a licensed Soils Engineer, demonstrating that a minimum compaction of 90% has been achieved.

Inspections

After a demolition permit has been obtained, the following elements must be inspected:

- 1. Bottom and bond beam removal.
- 2. Disconnection and removal of electrical lighting, electrical feeds for equipment and related gas lines.
- 3. Final inspection finish grade (Option B Submit required soils compaction report).

Inspections may be scheduled for the following workday through the City's Online Permit Portal or by calling 949-707-2660. If you have any additional questions regarding this process, you may contact a Building Inspector at 949-707-2678.