



Swimming Pool and Spa Demolition

Provide a plot plan showing the location of the swimming pool and setbacks from structures and property lines.

- Remove all decking and pool bond beam to 18" below grade.
- Remove all above ground pool equipment, related electrical conduit, exposed plumbing and gas lines.
- Drill (3) – 3'x3' holes. Two holes shall be located at the lowest portion of the pool bottom and one in the upper portion of the pool bottom. Drill (1) – 2'x2' hole at the bottom of the spa.
 - Additional 1 square feet holes shall be distributed evenly at a rate of one hole for every 50 square feet of the pool area.
- A minimum 18" of #4 rock (1" to 2-1/2" class II permeable free draining rock) shall be placed over the drain holes and the bottom of the pool shell.
 - If debris from pool is broken up into maximum 6" diameter size pieces, it may be left in the pool
- Backfill with compacted sand to within 24" of the finished grade.
 - If the pool area will be landscaped, the upper 24" may be backfilled with suitable planting material.
- Final grading of the area shall be done to avoid ponding of irrigation or rainfall.
- Ninety percent relative compaction is required.
 - A compaction report from a geotechnical consultant to verify compaction will be required for "Final Inspection".



Required Inspections

1. "Bottom Removal Inspection" prior to any backfill being placed is required.
2. Wiring System to pumps and/or lighting shall be disconnected and all wiring associated with pool shall be removed with conduits or raceways.
3. Gas line shall be disconnected and capped off at meter and equipment.
4. Removal of any above ground pool plumbing including pumps and heaters is required.
5. When the electrical sub-panel is removed, the electrical sub-feed conductors shall be removed back to the electric service supply location.
6. Conversion of the existing pool electrical system to any other use will require a separate permit and approval.
7. Final pool demo.

This guideline may also be used for the demolition of similar subsurface structures, such as septic tanks and seepage pits.

Future Unlimited