

CITY OF OAK LEAF, TX

SWIMMING POOL CONSTRUCTION

Pool Contractor must obtain a Permit and Inspections are required

Sec. 3.405 Swimming Pools

- (a) Always have electric, water, telephone and sewer lines marked before construction begins.
- (b) If possible, contact neighbors for the deposit of dirt or fill. It may be cheaper to give it to someone in need of this soil than to haul it off.
- (c) Make sure the pool site has a proper access for the large trucks needed to build this structure.
- (d) Ask the pool excavation crew to put in pier holes on a shallow pool or a pool hole that does not have a definite change of soil. Piers should be at least 10-24" deep-rock 12" diameter and spaced evenly throughout the site.
- (e) The steel crew should place steel in a 8 -12" pattern in the shallow end with it reducing to a 6-8" grid in the deepest part of the pool.
- (f) All steel should be uniform in size – min. 3/8" rebar for shell and min. 1/2" for sides or spa add-ons.
- (g) Steel must be raised during gunite procedure – spacers or bricks may be used.
- (h) Minimum thickness of gunite must be adhered to – 4-6" on floor of pool 10-12" on side forms.
- (i) All electrical equipment must be GFI or equal.
- (j) All plumbing materials must meet min. requirements – schedule 40 PVC/Copper or brass fittings/all joints must show primer before glued.
- (k) If pool site is higher than residence – proper drainage plan must be presented to town inspector.
- (l) Minimum of a 4 foot high fence with self latching, self closing gate must be erected upon immediate completion of pool.
- (m) All contractors should be bonded for completion of pool/time allocated for completion/materials and warranties.

(n) All decks built around the pool area should adhere to standard concrete driveway/walkway specifications.

(o) Any damage to streets or roads in Oak Leaf due directly to a pool contractor or agent in the process of building a pool should be repaired at their cost within 7 days of occurrence.

(Ordinance 9303 of 12/15/92)

Inspections

1. Permit review – Submit permit application, 2 sets of plans, scale drawing of plot plan
2. Belly Steel
3. Deck Steel and electrical rough-in
4. Permit Final

Permit Length

6 Months

permits may be extended for a period of 90 days at 1/2 their original fee

Permit Fees

1% of contract price of pool