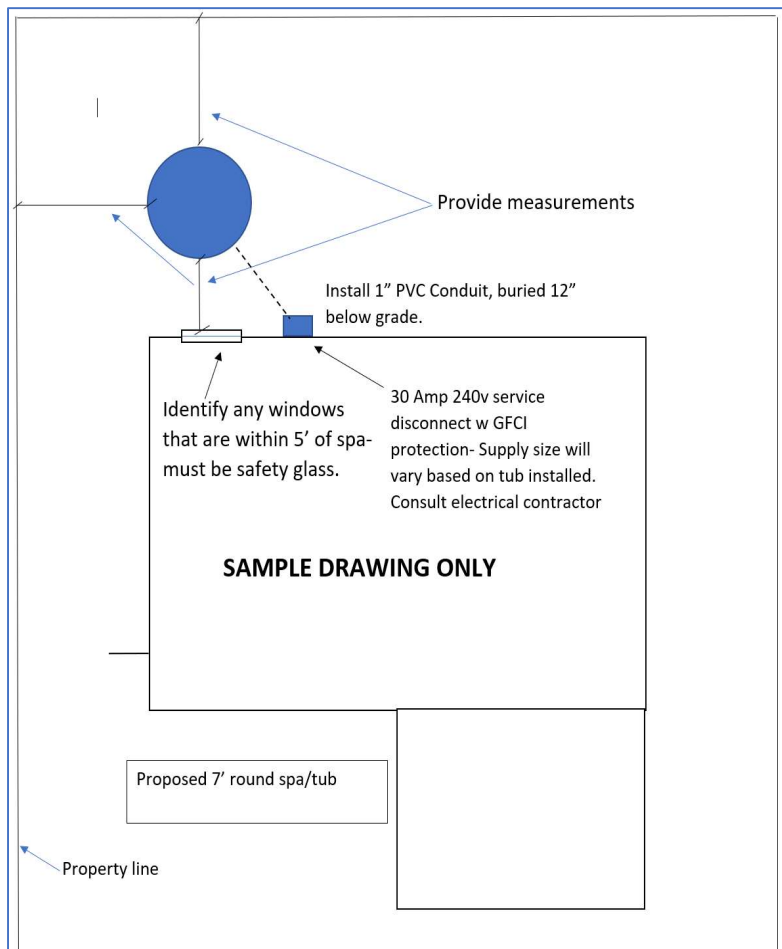


SWIMMING POOL, SPA, HOT TUB Permit submittal

All Swimming Pool, Spa and Hot Tub

permits require a plot plan be submitted which includes the following:

1. Pool or hot tub dimensions in relation to the house, outbuildings, fences, property lines, etc. See example below
2. Identify and locate windows that are within 5' of the pool/spa edge. Windows within 5' are required to be safety glazed.
3. Identify any new installations for power supply. Identify the burial depth as 12" below grade. (NOTE: CALL BEFORE YOU DIG # 811)
4. Provide and locate the electrical disconnect. The disconnect shall be greater than 5' but not more than 20' from pool/spa edge and should be within line of sight. In addition, the power supply is required to have Ground Fault Protection.
5. **A POOL BARRIER MUST BE PROVIDED.** This can be a lockable cover.



Swimming pool permits should also:

1. Include identification of the pool type: prefabricated fiberglass, rebar and gunite, etc.
2. Show grounding and bonding of pool, area around the pool, associated equipment and size of bonding conductor.
3. Identify any overhead conductors and the height above the pool.
4. Show heating equipment, gas lines, electrical lines and provide energy compliance certificate for the heating unit.
5. Identify deck materials, slopes and drainage
6. Provide information on included components such as diving boards, slides, ladders, etc.
7. Identify suction avoidance methods
8. Identify lighting, ground fault, bonding
9. Provide listings/cut sheets of the components to be installed i.e. heater, filter, skimmer etc.
10. Provide freeze protection
11. Provide method of addressing backwash wastewater.
12. Provide an electrical load calculation to show the existing electrical service can support the new electrical loads:

[Residential electrical load calculation worksheet](#)