**Plot plan with dimensions drawn to scale no less than 1/8" per foot.**

**Show / Note on Plot Plan the Following Information:**

Easements Yes No

Overhead utilities over or adjacent to pool Yes No

Clearance from existing structures, fences, retaining walls, ascending and descending slopes.

**Site Built/Type of Construction:** Gunite, Poured concrete, Prefabrication, Other \_\_\_\_\_\_\_\_\_\_\_

**Self-Contained, Plug in only**  110V \_\_\_\_\_\_\_\_ 220V\_\_\_\_\_\_\_\_\_\_\_

**Dimensions:**

Setbacks from pool to: property line

Side yard feet, existing structure

Fencing feet

Pool size – length\_\_\_\_\_\_\_\_\_\_\_ width\_\_\_\_\_\_\_\_\_\_\_ Spa size – length \_\_\_\_\_\_ width\_\_\_\_\_\_\_

Location of mechanical equipment pad and dimensions ft. X ft

**Soils Expansion Index:**   **Type of Soil:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Mechanical Info:**

Type and size of filtration system \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Heater size BTU, and type \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Gas pipe: length ft., routing, size inches and location

Water piping material \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, sizes inches, and location

Rate and capacity of pool pump gpm and hp.

**Electrical Info:**

* + - Lighting type: Wet-Niche or Dry-Niche (Indicate location)
    - Need to have 1 GFI outlet 10-20 feet from the pool.
    - Bonding note on plans per NEC 680.
    - Location of electric and gas services has to be checked to see if it is adequate for additional loads of the pool equipment.

**Pool & Plan Requirements:**

* + - Engineered plans or ICBO approved

Provide stress diagram, computation and other data including the reinforced steel schedule and details.

* + - Diving equipment must meet ANSI/NSPI standards.
    - Indicate site drainage, deck configuration and drainage, overall drainage of pool.
    - Provide required barrier. (see separate information handout)
    - Any windows within 5 feet of the edge of the pool?

 Yes - Must be tempered.

If you have any questions please contact the Building Department at 781-5600.

Applicant Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contractor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ License \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_