

## Pool/Spa Inspection Checklist

***This is to be used as a general checklist; it is not inclusive of all code requirements and inspection criteria***

### PRE-GUNITE INSPECTION

- Construction sign posted visible from the street and correctly filled out.
- Verify locations of pool/spa per the approved plot plans .
- Check all existing structures, walls and relevant characteristics adjacent to pool, spa or hot tub area.
- Check for overhead utilities within pool area.
- Verify required setbacks of pool or spa including width and length.
- Verify pool equipment location and all deck equipment items, if included.
- Verify rebar is installed per the approved structural plans standard design or other specified information including the reinforcing steel schedule & details.
- Verify type of construction, whether gunite, poured concrete, prefabricated, or other. Confirm soils engineer approval when required.
- Check for brass conduit or other approved material installed from pool light niche.
- Bonding of steel reinforcing to pool light niche # 8 solid copper wire, bonding from pool reinforcement # 8 solid copper wire continuous back to pool equipment location.
- Check all piping that will be covered by gunite within pool area.

### PRE-PLASTER INSPECTIONS

- Verify pool enclosure requirements for height and locations.
- Spacing of horizontal and vertical openings within fence.
- Verify all gates into the pool enclosure that they are self-closing and self-latching.
- Latch must be on the inside of the gate and must open outwards from pool area.
- Doors from garage that led into the pool area must be self -closing and latching

- Doors that led from house must have an approved door/pool alarm(s) or an approved pool/spa cover with a permanent tag showing its listing information.
- Check for approval of all underground electric conduits.
- Check for approval of all underground plumbing and gas piping.
- Verify that gas piping will not be installed under any structure see UPC section 1211.4.
- Check for p-trap drain from pool equipment connected to sewer system.
- Check all deck rebar.
- Verify that all metal parts within 5ft of pool are bonded.
- Verify proper location and check all equipment, panel, motors, pumps, blowers, heaters, covers, and associated wiring
- Check pool lights and their wiring, GFI, and junction box for height above max water level.

## **FINAL POOL INSPECTION**

- Check drainage around pool and verify all required approvals.
- Verify final gas test and check all plumbing & UV Protection
- Re-check pool equipment.
- Verify Pool/Spa covers
- Re check enclosure around pool/spa
- Re-check all electrical for pool equipment
- Verify installation of GFCI(s) for pool equipment.