

RESIDENTIAL POOL PERMIT SUBMITTAL GUIDE

All work shall meet the requirements of the 2015 International Residential Code, IRC, and the 2015 International Swimming Pool and Spa Code, ISPSC.

- * Provide a complete design with all specifications and a plot plan locating all project components.
- * List the responsibilities of each contractor or workman.
- * List the party responsible for the pool barrier including fencing, gates and alarms.

Utilize the checklist below, providing all details for the following items:

- 2015 ISPSC Section 305 Barrier: Pool barriers including fences structure, pool walls, door alarm requirements, locking cover or etc.
- a. General statements such as "pool compliance fence" will not be accepted without product specifications and barrier design.
- b. 2015 ISPSC Section 310: Entrapment Avoidance: See APSP7.
- 2015 IRC Section E4202.1: Allowable wiring methods.
- N1103.10.3 & N403.10.3: Requires a time switch for the motor & heater if installed
- E4203: Required equipment, receptacles, location, clearances & burial depths. Note indoor & outdoor requirements for POOL installations.
- E4204: Required bonding including equipotential plane requirements. Equipotential plane requirements do include in-ground and above ground pools.
- E4002.8 & E4002.9: Receptacles in damp & wet locations must be listed "weatherproof type".
- E4002.9 & E4202.10: In use covers are required for all receptacles in wet locations.
- E4204.3: Requires water bonding fittings as listed.
- E4203.6 Confirm safe overhead conductor clearance from the pool.
- E4205, 4505.5 Grounding
- Provide all specifications & installation data for the pool structure
- Provide specific requirements and manufacturer's installation instructions for pool lighting equipment & devices or other specialized items.

R308 - Tempered Glazing is required in hazardous locations as listed

Provide the location of all emergency escape and rescue openings or legally required exits from the structure to prevent encroachment on minimal spacing requirements.