El Dorado County Development Services Department Building Services

A department policy is based on an interpretation of a code provision and is subject to change based on new information.

PRE-MANUFACTURED POOL INSPECTIONS

POLICY

Pre-manufactured swimming pools are constructed off site and filled with water immediately after delivery as part of the installation set up.

The following sequence of inspections and approvals are required.

- 1. The Excavation Inspection:
 - a. The pool excavation is located per approved plans. The property line monuments must be located and clearly visible or a surveyor may be required to located and set a line for inspection.
 - b. Permanent or temporary pool barrier compiling with County Ordinance 15.16.100 shall be in place prior to filling of water.
 - c. Compaction reports, if applicable, for fill areas (if any) are to be on site.
- 2. Pre Deck Inspection:
 - a. Permanent pool barrier is to be installed per County Ordinance 15.16.100.
 - b. All trenching for utilities are to be exposed for inspection.
 - c. Plumbing will either be under 35 PSI test, or a system running test.
 - d. Antientrapment grates, as specified in the ASME/ANSI Standard A 112.19.8 shall be installed or on site for inspection.
 - e. All structural elements are to be in place.
 - f. Required GFI outlets are to be in place and operational.
 - g. All electrical bonding requirements met.
- 3. Final Inspection:
 - a. The project shall be completed per the approved plans.
 - b. All electrical has been completed and identified at the service panels.
 - c. All pool equipment has been installed and secured per manufacture's specifications.