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## COUNTY OF RIVERSIDE BUILDING AND SAFETY DEPARTMENT

### Residential Electrical Meter Re-Set

The following information are the minimum items to be verified for code compliance and public safety at the time of the meter re-set inspection. Items that pose a threat to public safety or are in substandard condition may result in additional permit requirements. All electrical installations shall comply with the current California Electrical Code (CEC).

- A site plan showing all structures on the property is required
- The service panel shall be 100% complete, in good working order, with no alterations.
- The service panel shall be connected to a ground rod and bonded to water and gas lines, with all breakers labeled.
- G.F.C.I protection in the kitchen and bathrooms (CEC, Art 210.8(A))
- G.F.C.I protection in the garage and exterior locations. (CEC, Art 210.8(A))
- Smoke Alarms installed as required per section R314 within the California Residential Code.
- Carbon Monoxide Alarms installed as required per section R315 within the California Residential Code.
- The residential heating appliance unit must be operable, and in good working order.
- The water heater shall be operating and in good working order.
- The residence shall be safe and pose no immediate hazards. If the residence is deemed to be substandard, the inspection will be denied and additional permit(s) may be required.
- If the meter re-set is placed on a service panel exceeding six (6) feet from the original panel location, A.F.C.I (Arc-Fault) protection in all locations per CEC art. 210.12(A)(B)
- If the electrical service is supplying power to an un-permitted building or structure, the inspection will be denied until the unpermitted work has been addressed.
- If there is a pool, then the pool barrier must meet minimum applicable safety standards. Only a primary barrier - including appropriate fencing and alarms - shall be required.