



Electric Service Inspection Requirements

Permit Success Checklist

Montgomery County Building Regulations
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Electric Service Inspection Requirements (DP&L reconnection requirements)

The following is a list of requirements that must be completed prior to the electric inspection and releasing service to the utility (DP&L; Butler Rule).

- Service Cables: Service cables shall be in good condition, properly secured and sealed at the entry to the cabinets so that water shall not penetrate.
- Grounding System: All services and electric systems shall have an approved grounding system. Typically this is a waterline ground connector and a ground rod or 2 ground rods if no metal water line available.
- Service Panels: Conductors must be secured at panel with listed connectors, terminated on proper fuse or breaker size, and unused openings sealed. The panel shall be open and ready for inspection.
- Hazardous Wiring: Hazardous wiring shall be removed or made safe. Examples include, but not limited to splices outside of boxes, wires not properly terminated, overloaded circuits, overloaded panels or non-permitted work, etc.
- All outlets covers must be on prior to inspection
- The permit holder shall be responsible for ensuring that all of the above mentioned items are completed, and ensure that the inspector has full access to the building for inspection. If there are any tools or personal belongings in the building, the owner or their representative must be present during inspection.