## Electrical Inspections

### Pre-Work for Building Permits
- Pre-Construction Building Inspection complete

### Pre-Foundation Inspections
- **Electrical Grounding**
  - 302 Electrical Grounding (verify size, length and support of Grounding Electrode Conductor, size of rebar, grounding clamp, and protection at slab penetration)

### Rough Inspections
- **Electric Slab**
  - 300 Electrical Slab (verify suitability and support of raceway, duct and boxes used in slab, verify number of bends in raceways, locations of equipment installed in slab, locations of required chase penetrations installed, and conduit depth, physical protection and identification)
- **Electric Rough Walls and Hard Lid Ceiling**
  - 301 Electrical Rough - Building is dried in.
    - 301 Electrical Rough (verify support and suitability of raceways in drop ceiling area and lighting fixtures. Verify boxes for circuit identification, voltage, identification, support and suitability, and for cover and unused openings. Verify terminations and box fill requirements)

### Final Inspections
- **Temporary Electric**
  - 304 Temporary Electric
    - 304 Temporary Electric (verify support and suitability of raceways in building area and lighting fixtures. Verify boxes for circuit identification, voltage, identification, support and suitability, and for cover and unused openings. Verify terminations and box fill requirements)
- **Temporary Certificate of Occupancy**
  - 306 Electrical TCO Occupancy
    - 307 Electrical TCO Stocking (only required to allow occupancy or stocking of structure. Fees must be prepaid.)
    - See the TCO Flow Chart.
- **Final Electric**
  - 305 FINAL Electrical (all work must be complete, including Austin Energy Inspections)

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**All Processes to comply with current Codes and City Ordinances. See City Code Section 25-12-111 for Local Amendments to the Electrical Code.**

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May 2015