

Electrical Plan Review Requirements

- _____ (1) **1 Line Diagram**
 - A.I.C Calculations (Fault Current)
 - Legend
 - Complete Grounding Schedule

- _____ (2) **Lighting Plan**
 - Controls (i.e. sw, sensors, etc)
 - Luminaire Schedule
 - Exits, emergency lighting, emergency egress discharge lights

- _____ (3) **Power Plan**
 - Outlet location
 - Type of outlets (i.e. GFCI, AFCI, etc)
 - All other power consuming devices
 - Plumbing Loads (i.e. water heaters, washing machines, etc)

- _____ (4) **Special System Plan**
 - RTV's, Fans, MAV's
 - Roof top outlets

- _____ (5) **Panel Schedules**
 - Number of Circuits
 - Load Calculations
 - Phasing