

Athens-Clarke County  
***Building Inspections Department***  
***Electrical Inspections Checklist***



| <b>Electrical Inspections</b>                                                                        | <b>OK</b> | <b>Absent</b> |
|------------------------------------------------------------------------------------------------------|-----------|---------------|
| <b>Temporary Service Pole</b>                                                                        |           |               |
| 1. Pole supported properly                                                                           |           |               |
| 2. Grounded to electrode                                                                             |           |               |
| 3. Receptacle outlets provide GFCI protection                                                        |           |               |
| <b>Underground/In-Slab</b>                                                                           |           |               |
| 1. Electrical conduit type and sizing per code and plans                                             |           |               |
| 2. Concrete encased electrode (Ufer ground) installed                                                |           |               |
| <b>Rough-In</b>                                                                                      |           |               |
| 1. Receptacle spacing per code                                                                       |           |               |
| 2. Circuit routing per code and plans                                                                |           |               |
| 3. Lighting outlets                                                                                  |           |               |
| 4. Box fill per NEC                                                                                  |           |               |
| 5. Conductor support and protection                                                                  |           |               |
| <b>Permanent Service</b>                                                                             |           |               |
| 1. Service grounded properly                                                                         |           |               |
| 2. Metal water piping bonded (if applicable)                                                         |           |               |
| 3. Concrete-encased electrode (Ufer ground) connected properly                                       |           |               |
| 4. All panelboards completely installed and all overcurrent protection devices connected to circuits |           |               |
| 5. Cap any conductors where fixtures or outlets have not been installed                              |           |               |
| 6. Building secured with exterior door locks                                                         |           |               |
| 7. All rough-in inspections must be approved prior to electrical service connection                  |           |               |
| <b>Finals</b>                                                                                        |           |               |
| 1. All fixtures and outlet installed and tested                                                      |           |               |
| 2. Smoke and carbon monoxide device installed and tested                                             |           |               |
| 3. Panelboard circuits labelled                                                                      |           |               |
| 4. GFCI and AFCI devices installed and tested                                                        |           |               |
| 5. Arc-flash labels installed (if applicable)                                                        |           |               |
| 6. Disconnects for appliances and equipment installed if required                                    |           |               |

**\*The above is not an all-inclusive list but was created to help guide an applicant through the utility line extension process. Project specific details may vary\***