



SANDYSTON TOWNSHIP

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ATTENTION HOMEOWNERS

RE: ELECTRICAL SERVICE AND ALTERATIONS

While we encourage homeowners to hire a licensed electrician to do their electrical work, the homeowner is permitted to do their own electrical work on their single-family home that they own and reside. Whether you are installing a service or doing alterations around your home, please be sure to include the following information (two copies of applicable diagram) with your electrical application for a permit:

SERVICE

Please submit a diagram showing the following:

- Service Head
- Cable or Conduit
- Conductor Sizes
- Panel Size & Overcurrent Protection
- Grounding Electrode
- Supplemental Grounding
- Clearances

ALTERATIONS/RENOVATIONS TO HOME

Floor and/or Ceiling diagram showing the following:

- Location of fixtures, outlets and switches
- Type of Wire
- Wire Size
- Number of Circuits
- Location of Panel
- Size of Panel
- Overcurrent Protection

SWIMMING POOLS

Please submit a wiring diagram showing the following (if applicable)

- Type of Pool (Above Ground Pool, Inground Pool, Storable Pools)
- Trenches – Depth
- Wiring Methods – Conductor Sizes
- Grounding – Sizes and Type
- GFCI Protection – Pool Motors
- Cord and Plug Connected Equipment (Length of Cord)
- Equipotential Bonding – Size and Type (include all equipment and bonding grid)
- Overcurrent Protection
- Required GFIC Receptacles and Locations
- Lighting – Type (location & wiring methods)