

ATLANTIC CITY ELECTRIC

Guide to New Residential Electrical Service

Address Requirements:

- To complete your electrical service **we will need the 911 (if available) address for the property**. Do not delay your application for this information, however, the 911 address is required before the meter can be installed.

Site Plan requirements: (if needed)

- Show the following details on the site plan or plat (drawing should be to scale).
 - Building layout and location on the property
 - Property lines and street locations
 - Desired Meter location (the location will require approval)
 - Obstructions such as drive way, parking areas, water lines, septic lines or septic tank and drain fields (including septic reserve area), trees, ditches, or other utilities.

Electrical requirements:

- Discuss your electrical needs with a licensed electrician before submitting your completed service application. The electrician can answer questions on the application form concerning the number and type of electrical loads as well as general service requirements.

Site Preparation:

- **Underground Service:** The cable path on your property must be clear of all obstructions for a width of ten (10) feet and be within six (6) inches +/- of final grade. Water lines, sewer lines, septic systems, and septic reserve areas must be staked and marked along the cable path. Any private underground facilities (sprinkler system, drainage pipes, security systems, landscape lighting, etc.) should **not** be installed until Atlantic City Electric's equipment installation is complete.
- Paving, final grading, and landscaping should not be completed until Atlantic City Electric has installed our facilities. If any paving, grading, seeding, sodding, or landscaping is damaged during installation Atlantic City Electric will not be responsible for any damages or repairs. As an alternative the customer may install conduit under any obstructions. Atlantic City Electric must approve the size and location of the conduit before installation.
- **Overhead Service:** The customer shall provide and maintain a safe substantial support for the service drop wires, of sufficient height to maintain safe ground clearances. **Atlantic City Electric must approve the point of attachment before installation.**
- If tree trimming is required, the customer may choose to provide a cleared path. Please keep in mind that we require a **10' WIDE** path including limb overhang for primary conductors. This clearance includes **5'** on each side of the primary line. If the tree clearing is not up to Atlantic City Electric standards, your service connection will be delayed until proper clearance is given. Atlantic City Electric can provide the required clearing if requested. There will be an additional charge. Please contact Atlantic City Electric to determine what trimming is necessary.

Meter location and Charges:

- Meter boxes are supplied by the customer (procured by an electrician) and must be mounted on an outside wall. The box should be mounted at least three (3) feet and not more than six (6) feet above ground. **Atlantic City Electric must approve the location of the meter box before installation.** The meter location will generally be on the front of the building or on the side adjacent to the front wall.
- A list of approved meter boxes can be found at http://www.conectiv.com/cpd/pdf/Meter_Socket_Approvals.pdf
- All underground services (not in existing developments), and overhead services in excess of 250' will require a payment made before the service can be scheduled. A letter detailing these charges will be sent to you after a designer has looked at the property.
- A \$65 initiation of service charge will appear on the first bill.

Scheduling:

- If Atlantic Electric's facilities are on the opposite side of the road or must be extended along the roadway to your property, it may be necessary for Atlantic City Electric to apply to county or state highway departments for written permission to cross or use the roadway. This permission usually requires a minimum of three (3) weeks for approval.
- Before your service can be installed and power turned on, your electrician must apply for and Atlantic City Electric must receive an Independent Authorized Inspection of the electrical wiring (called a "cut-in-card").
- Once the above requirements are met and the cut-in-card has been received, Atlantic City Electric will schedule construction of your new service to be completed within ten (10) working days.