



BUILDING DEPARTMENT

190 Malabar Road • Suite 105 • Palm Bay, Florida 32907

Phone: 321-953-8924 • FAX: 321-953-8925

TEMPORARY CONSTRUCTION POWER

A permit must be obtained from the City of Palm Bay Building Division for any “Temporary Construction Power” installation on a development site. At that time, Florida Power and Light Company will begin requiring verification that the City has inspected and approved the installation prior to connecting the service.

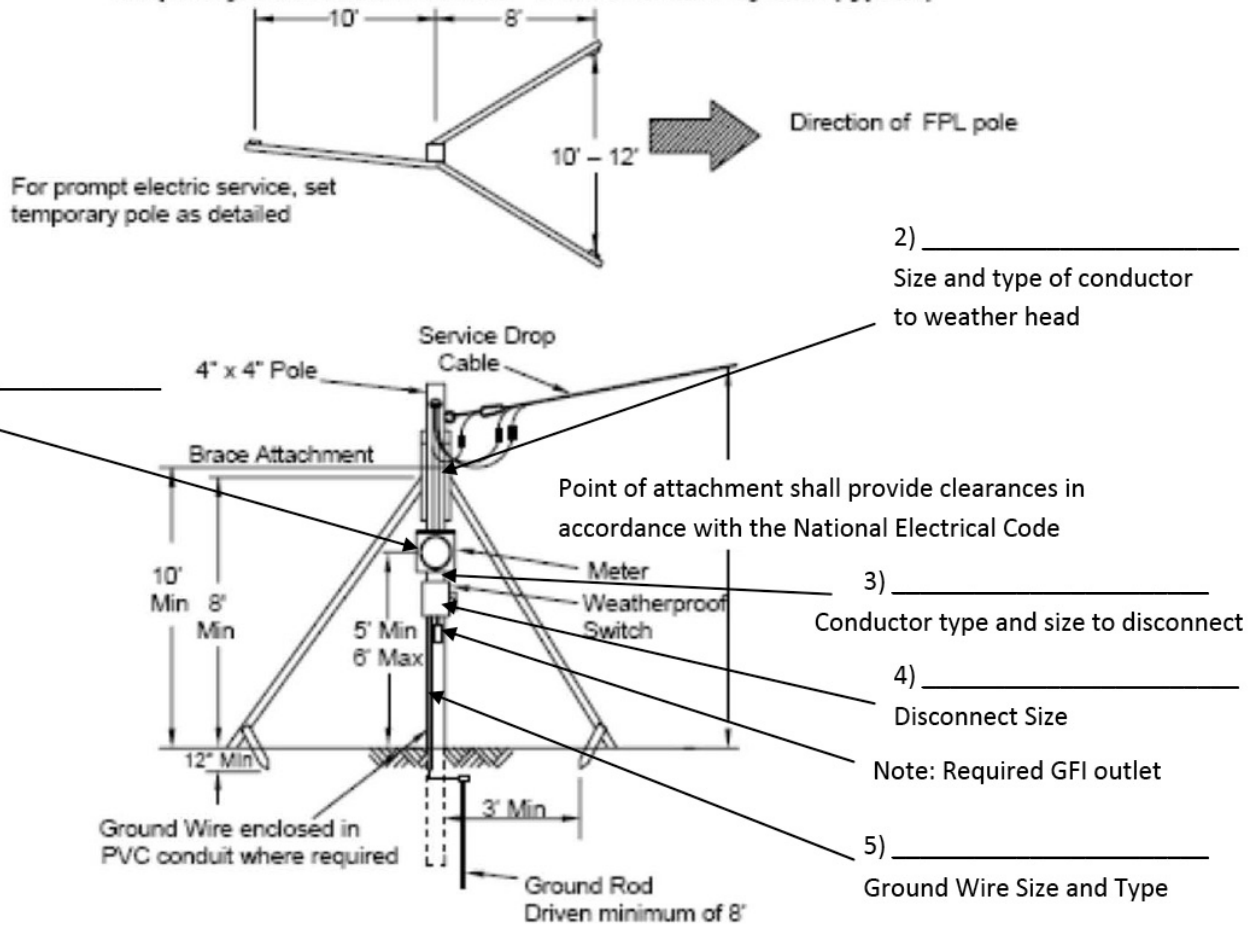
A fee of \$75.00 will be assessed for “Temporary Construction Power” permits. Permits may be obtained as described below:

- A “Temporary Construction Power” permit may be obtained AFTER the issuance of a building permit for the actual site improvements.
- A general contractor or owner/builder may obtain one building permit for the actual improvements, which includes authorization for “Temporary Construction Power”. The applicant may simply specify “Temporary Construction Power” on their building permit application.
- Location of the temporary power pole, if not on the same lot as shown on the building permit, must be located on a subdivision site plan and submitted with the application. This procedure is applicable only to subdivision installations.

The “Temporary Construction Power” service must be installed in conformance with the National Electrical Code and Florida Power and Light electrical service standards (see next page for diagram). A separate inspection will be necessary in order to authorize Florida Power and Light Company to connect the electrical service.

Should you have any questions, please contact the City of Palm Bay Building Division at (321) 953-8924.

Temporary/Construction Service - from Overhead System (typical)



Notes:

1. Before service can be run. Company must have an electrical inspection; necessary tree trimming shall be done by the customer; and the deposit and non-refundable temporary service charge shall be paid.
2. Service pole shall not be within 25 ft. of swimming pool.
3. Unspliced timbers are required, minimum length of 12 ft. for 2x4 braces and 16 ft for 4x4 posts. Use 10 penny nails (3" long).
4. Special arrangements shall be made with FPL if service drop exceeds 80 ft. or is larger than 200 amp capacity.
5. Minimum typical requirements are shown. If local code requirements are more stringent, they shall be adhered to.
6. The surface that the meter socket is mounted on shall be plumb so the meter socket jaws are truly vertical.
7. Where acceptable to the inspecting authority, an 18 ft. treated pole (5" min. diameter at the top) may be substituted for the 4x4 timber and braces, provided the pole is set 5 ft. deep and well tamped. All other requirements remain the same.