



Construction Electric Temp-Power Pole

An electrical permit is required to provide *temporary* electrical power to a jobsite or trailer, for Commercial or Residential properties.

Permit Submittal Checklist

- Multi trade Permit Application (electrical checked) signed and notarized from a licensed electrician.
- Riser diagram from an Architect, Engineer, or with the notarized signature of the Electrical Contractor. (See riser diagram example attached).
- Site Plan that shows the location of the service. If the construction service is to feed a trailer, you must show location of the trailer.
- Recorded Notice of Commencement- A Notice of Commencement is required when the contract price exceeds \$5,000.

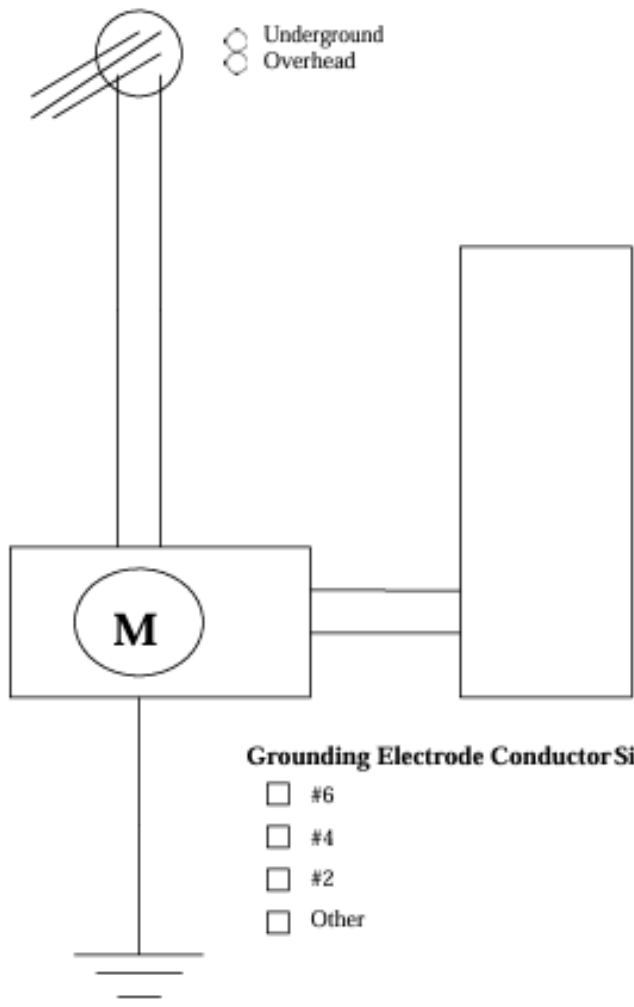
ELECTRICAL RISER DIAGRAM

NOT TO SCALE

***Use for Temporary Construction Power Pole and Single Family Service Change Only**

For any other electrical applications apply Florida Building Code 107.3.5 Electrical or NEC 2020

1. Wiring; Services; Feeders & Branch Circuits; Over Current Protection; Grounding; Wiring Methods & Materials; GFCI
2. Equipment
3. Special Occupancies
4. Emergency Systems
5. Communication Systems
6. Low Voltage
7. Load Calculations
8. Design Flood Elevation



The diagram shows a vertical line representing a service riser. At the top, there is a circle with three diagonal lines extending from it, representing a service entrance. To the right of this circle are two small circles, one labeled 'Underground' and one labeled 'Overhead'. The riser line goes down to a rectangular box containing a circle with the letter 'M', representing a meter. Below the meter box is a horizontal line representing a grounding electrode, with a small circle at its end. To the right of the meter box is a large vertical rectangle representing a panel. Two horizontal lines connect the meter box to the panel. Below the panel are two checkboxes labeled 'CU' and 'ALUM'. To the right of the panel are two checkboxes labeled 'a. Meter Main:' and 'b. Meter Can Only:'. Below the meter box is a vertical line representing a grounding electrode conductor, which ends in a horizontal line representing a grounding electrode. To the right of this line is a section titled 'Grounding Electrode Conductor Size' with four checkboxes labeled '#6', '#4', '#2', and 'Other'. Below the grounding electrode is a section titled 'CONSTRUCTION TYPE:' with four checkboxes labeled 'Residential', 'Mobile Home', 'New Installation', and 'Old Installation'.

Underground
Overhead

1. Size Service:

2. Conductor Size: ☐ CU ☐ ALUM

3. a. Meter Main: ☐

b. Meter Can Only: ☐

Grounding Electrode Conductor Size

☐ #6

☐ #4

☐ #2

☐ Other

CONSTRUCTION TYPE:

☐ Residential

☐ Mobile Home

☐ New Installation

☐ Old Installation

Dual Electrodes or Test Required