



Customer must furnish proof of sewer and have TN State decal on panel before power will be released. If central air conditioning is used, a separate permit must be purchased.

**Conductors:**

100A Service:#6 Ground	2-Black #4(HOT) or #3	1-White #4(Neutral)
200A Service:#4 Ground	2-Black#2/0(HOT)	1-White #1/0(Neutral)

Neutrals must be marked white. Grounds must be marked green or use bare wire.

**Notes:**

1. Use a round treated pole: If pole is located at end or in front of the trailer, minimum length should be 25'; if pole is located behind trailer with wire going over the top, the minimum length of pole should be 25'. The pole should be 4-1/2' in the ground with 2 bags of Quikcrete, leave empty sacks beside the pole.
2. Service to the inside panel must include an equipment ground green in color(#8 for 100A, and #6 for 200A,
3. Service must be secured to pole using coated or galvanized screws, not nails. If riser is over 6' use two clamps.
4. The use of services is allowed, but may be subject to being updated to current NEC Codes. The inside breaker panel is subject to same.
5. On Double Wides –Service may be installed on the building, if installed securely. Riser must go through the roof.
6. If the pole is within 12' of the trailer 2" Flex may be used from the box to the trailer
7. All wiring must meet current NEC and NESC Rules.
8. Inter-System Bonding Device—grounding bar for communications people
9. In used Mobile Homes; install a battery powered smoke alarm in each bedroom.
10. A service release is required prior to final inspection as of July 1, 2017.