MANUFACTURED HOUSING ELECTRICAL CONNECTION

**TEMPORARY SET UP** (piers and anchors)

Pikes Peak Regional Building Department performs electrical inspections for the State of Colorado.

- Disconnect may not be mounted on the structure.
- Identification tape close to the surface.
- Three wires approved for direct burial or in conduit.
- Metal conduits installed below grade must be suitably covered for corrosion protection (tape or asphalt paint).
- 6" Ground rods are 6 feet minimum distance apart, and minimum ground rod size is 8 feet by 5/8" diameter.
- 30' Maximum Distance May not be installed on house.
- Install panel bonding screw (green).
- Bond ground rods and ground bushing to neutral (required on metal conduit).
- Conduits extend 18" (inches) minimum into ground.
- One ground rod is required at manufactured home.
- Feeder shall consist of either a listed cord per NEC, or a permanently installed feeder consisting of four (4) insulated color coded conductors.

NOT ALL REQUIREMENTS ARE SHOWN. INSTALLATION MUST COMPLY WITH CURRENTLY ADOPTED NEC.