

ALLAMAKEE-CLAYTON ELECTRIC COOPERATIVE, INC.

Wiring/Service Specifications and Recommendations

Phone: 1-888-788-1551 or 563-864-7611

200 to 400 Amp Pole Top Disconnect

MATERIALS furnished and installed by ACEC

Pole, triplex service wire,
ground rod, and current
transformer shall be
provided by the cooperative

MATERIALS furnished and installed by electrician

- 15' of 3/4" rigid steel, intermediate steel or rigid aluminum for a 30' pole. (20' of conduit is needed on a 35' pole)
- Four #12 color coded wires
- 3/4" weatherhead
- Minimum of 3' tails left out of pole top disconnect to allow for connections
- All wiring devices mounted on the pole must be weatherproof, grounded and protected from mechanical damage
- Bonding to cooperative ground is allowed
- 5 Terminal meter base with 3/4" hub - Milbank UC1290-RL (may be purchased from the cooperative)

Note: Materials shown as solid black lines are furnished by the cooperative.

