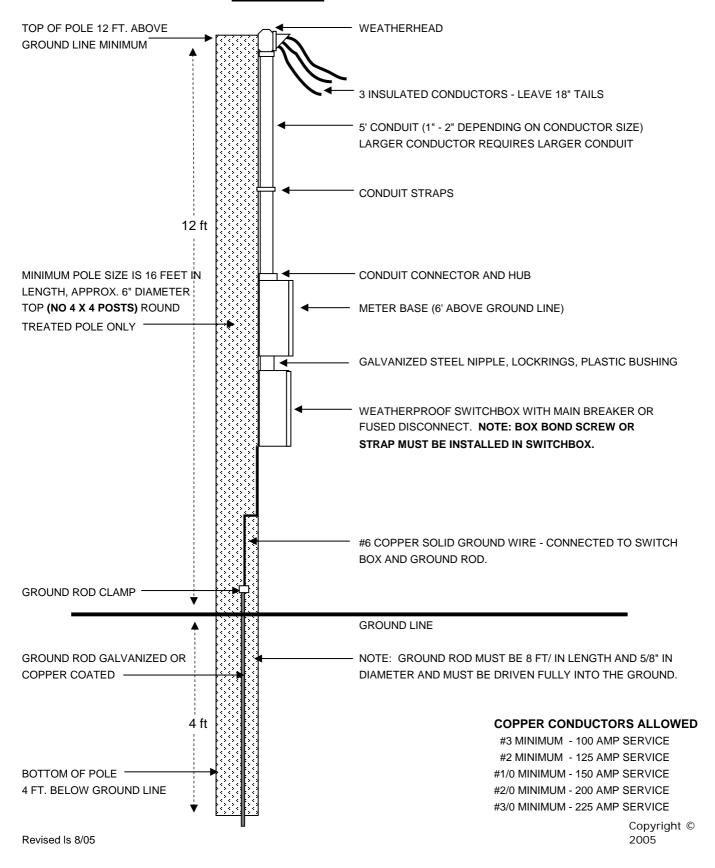
NAVARRO COUNTY ELECTRIC COOPERATIVE, INC.

P.O. Box 616 - 3800 W. Hwy. 22 - Corsicana, TX 75151 - Tele: 903-874-7411 - Fax: 903-874-8422

POLE MOUNTED PERMANENT METER LOOP FOR OVERHEAD SERVICE



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MINIMUM SPECIFICATIONS FOR POLE MOUNTED PERMANENT OVERHEAD METER LOOPS

- 1. A round preservative treated pole 16 ft. in length installed no closer than 30 ft. from a Co-op pole. Pole should be 6 inch in diameter. No 4 x 4's allowed.
- 2. Pole to be set 4 feet deep in ground and have 12 feet clearance at the top of pole.
- 3. All disconnects, boxes, plugs, etc. must be weatherproof type.
- 4. Breakers and fuses will be the correct size according to the size conductor used, per National Electric Code.
- 5. Conduit may be rigid galvanized or EMT with weatherproof fittings. No plastic conduit will be allowed above the breaker box or main disconnect.
- 6. Leave approx. 18 inches of wire out of the weatherhead for the Co-op to make connections.
- 7. Meter base must be mounted 6 feet above ground level.
- 8. Ground rod must be copper or galvanized coated, at least 8 feet in length and connected with an approved clamp to a minimum of #6 bare copper ground wire.
- 9. One permanent service meter base will be furnished by the Co-op and may be picked up by the customer during regular office hours, M-F, 8:00 AM to 5:00 PM.
- 10. All wiring on the meter pole is the responsibility of the customer, both from the standpoint of the installation and maintenance.
- 11. Co-op personnel are not allowed to work on the customer's meter pole or wiring. Any unsafe wiring found will not be connected until it has been corrected by the customer.
- 12. See drawing on the front of this sheet for an example of a typical meter pole.

Revised Is 8/05