



NOTES:

1. This drawing required for more than 25' from TC EMC pole.
2. Mounting post may be 6" x 6" x 25' (may use triple 2" x 6") pressure treated or 25' treated pole. For distances less than 25', see Drawing 1. Existing or proposed TC EMC service poles may be used for temporary service support according to "Meter Pole" policy and specifications for permanent service.
3. Any temporary service post or pole must be sufficiently braced or guyed for the tensions to be applied.
4. Sufficient triplex cable must be attached (mechanically and electrically) to reach TC EMC transformer (allow 30' length up the pole plus horizontal distance). Any excess triplex will be removed by TC EMC when connected to power transformer.
5. Ground rod shall be 5/8" x 8', copper-clad steel or copper allow. Kentucky installations may require two driven ground rods where 25 ohms ground resistance cannot be demonstrated.
6. Customer's weather head must extend above TC EMC point of attachment.
7. All receptacles must be GFCI protected and have in use covers, Heavy Duty type.
8. All 125 volt receptacles shall be weather resistant (WR) rated.

20' Minimum

Electrical metal tubing
or PVC Schedule 40

Customer's triplex

5' - 6" min
6' - 0" max
above
ground line

60 Amp Minimum

Intersystem Bonding Terminal
(4 Position Minimum)

#6 Bare Copper Grounding System
should be terminated on the
panelboard grounding terminal.

24"

12"