



NOTES:

1. Mounting post must be at least 10' from TCEMC pole.
2. Mounting post may be 4" x 4" x 14' (may use double 2"x4") pressure treated post for distances up to 25' from TCEMC pole. For distances exceeding 25', see Drawing 2.
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 TCEMC transformer (allow 30' length up the pole plus horizontal distance). Any excess triplex will be removed by TCEMC 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 TCEMC 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.

12' 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"