

TEMPORARY SERVICE POLE

Service Pole Requirements vary with different utility companies. Contact your power company for their requirements.

Weather Head:
Must be a minimum of 12 FT above ground level with a minimum of 2 FT free wire.

Poles:
Must be pressure treated wood with minimum height of 20 FT and 6" in diameter.

Meter Height:
6 FT maximum 5 FT preferred
2 FT 6 inches minimum

If pole has a receptacle, it must be G.F.C.I. protected.

12" maximum from weather head.

Straps 5' or 60" apart maximum

Electrical Approved Clamp Strap 36" maximum from meter socket.

Water tight connection

W. P. Hub Required

#4 copper or #2 aluminum wires require inhibitor (approved compound).

W.P. Hub

Service entrance wire from weather head to service panel must be in an approved electrical conduit (pipe) or an approved service entrance cable.

Straps 36" maximum from P.B.

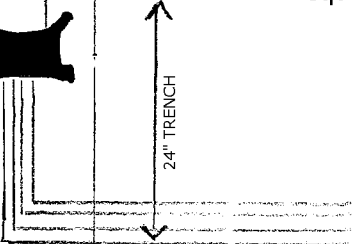
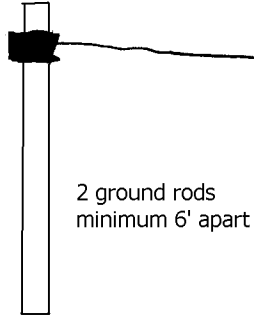
Single wires below the panel must be protected (in pipe) to a depth of 18 inches below ground level. A bushing is required at the ends.

100 AMP SERVICE PANEL WATERPROOF

Meter

Bare #6 Ground Wire

Service pole buried 5 FT below ground level



8 foot approved ground rod & acorn