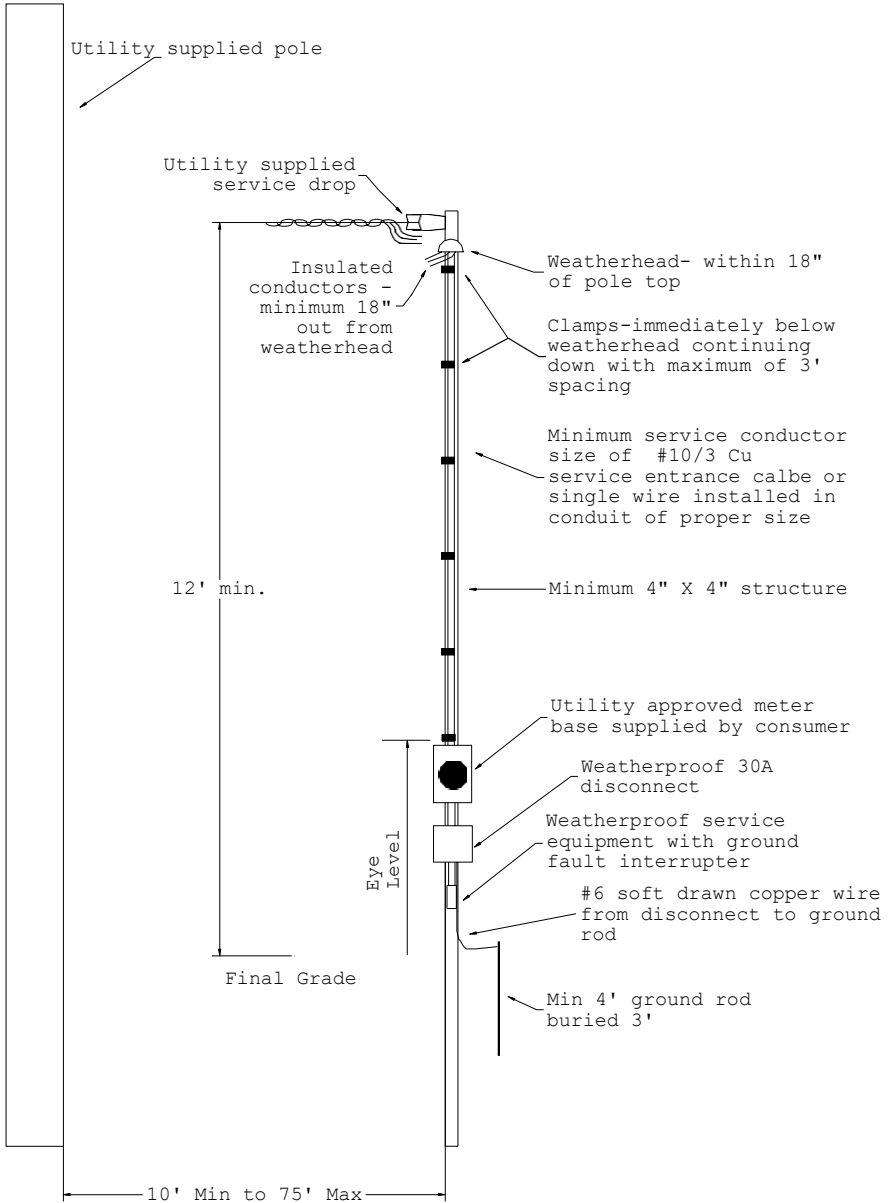


# TEMPORARY OH SERVICE INSTALLATION



## **RESIDENTIAL OVERHEAD SERVICE REQUIREMENTS**

### **1. Notes**

1. Aluminum not allowed by all local building authorities.
2. All metal conduits must have bushings at each end.
3. Conduit and ground rod to extend below ground level as noted on drawing.
4. All meter sockets installed on the REMC's system shall comply with U.L. 486B, U.L. 414, NEMA 250, and ANSI-C12.7 standards.
5. Utility with jurisdiction supplied material.
  - a. Meter
  - b. Service wire installed by REMC from transformer pole to the entrance wire stub out at weatherhead.
6. For services 50KVA or greater, owner must provide proof that the AIC (Ampere Interrupting Capacity) rating of panel, main and sub breakers exceeds the available short circuit current. Short circuit current information can be obtained from SCI Engineering. SCI requires that 50KVA or greater services carry labels displaying the equipment AIC.

## **TEMPORARY OH SERVICE INSTALLATION NOTES**

1. Securely brace the temporary against the strain of the service wires.
2. Temporary service is to be used only during construction of a dwelling or other building where service is not now available. This type of service may be used only until the construction is completed and the building is ready for occupancy (one year maximum.)