Temporary Meter Loop on Transformer Pole

Temporary electric service is typically used by contractors at building sites for construction purposes only and should not be used as permanent service. It is very important that all guidelines outlined in this document be followed by your contractor or electrician.

PEC follows the National Electric Code (NEC), which offers guidelines on materials and construction procedures for meter loops and other electrical applications. For your protection, PEC urges you or your electrician to use only NEC approved procedures and materials. All meter loops must be sized according to the load to be served and according to NEC guidelines.

PEC does not inspect temporary meter loops and assumes no liability for any damages or injuries from the construction of temporary meter loops. PEC will refuse service where a known hazardous condition exists and/or if connections do not meet the specifications outlined in this document.

We urge you to use a qualified electrician to prevent safety hazards, additional costs, and delays. For more information or assistance, please contact PEC at 1-888-554-4732 or visit our website at www.pec.coop.

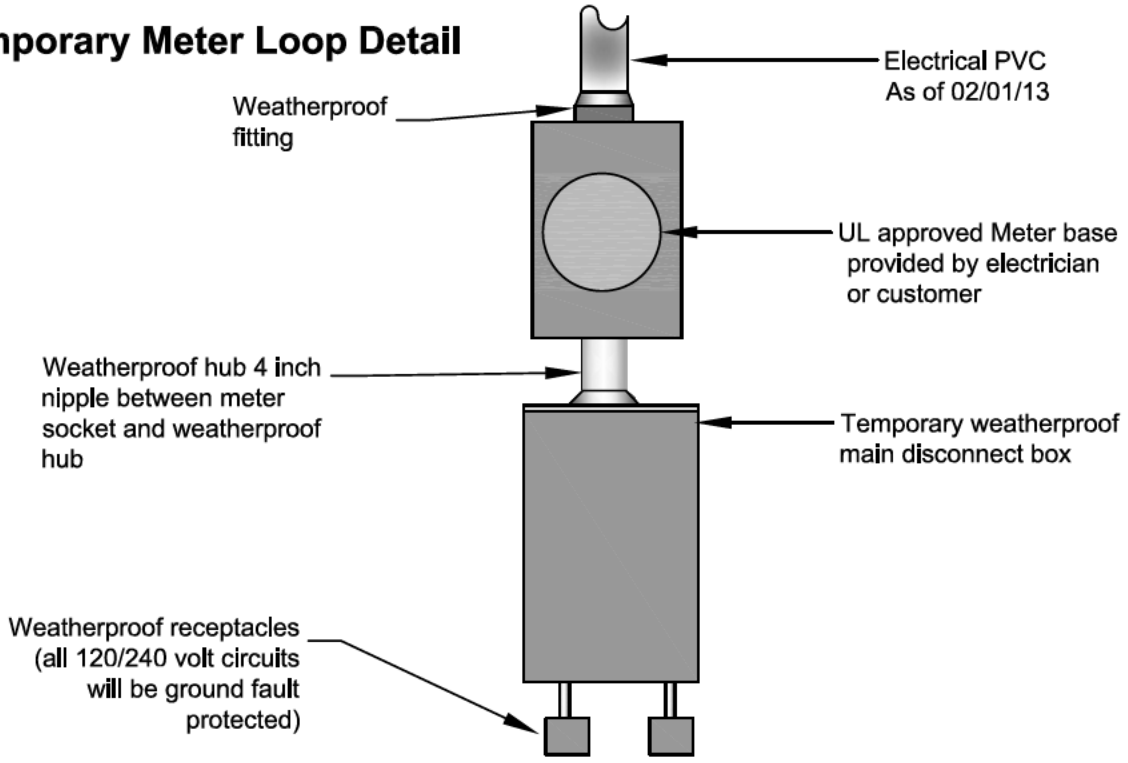
Electrician's Responsibilites

- Provide ground fault protection for all 120/240 volt circuits.
- Extend 72 inches of conductor through the weatherhead.
- Construct riser of electrical PVC.
- Construct all loops using the method outlined in the diagrams in this document.

PEC's Responslbllltles

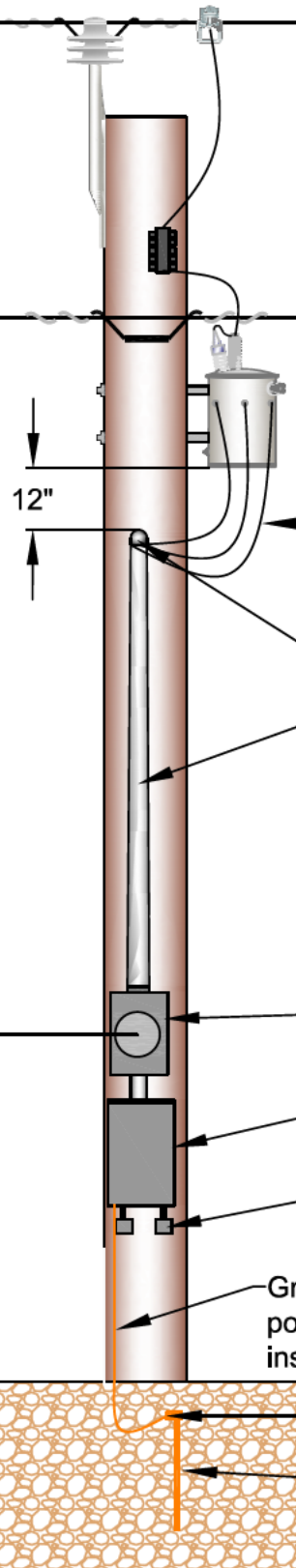
- Furnish approved poles.
- Connect meter loop to the electrical supply after all NEC guidelines and specifications in this document are met, and no known hazardous conditions exist.
- Disconnect wire when service to temporary location is no longer needed and service is connected at the permanent facility.

Temporary Meter Loop Detail



Temporary Meter Loop on Transformer Pole

Contact PEC DIstrIct Office before installing temporary loop for approval



All temporary wiring must meet National Electric Code standards.

All 120/240 volt circuits will have ground fault protection.

Conductors extending through weatherhead will be 72 inches in length.

PEDERNALES ELECTRIC COOPERATIVE, INC.
CONSTRUCTION ASSEMBLY UNIT

Temporary Metering Specifications

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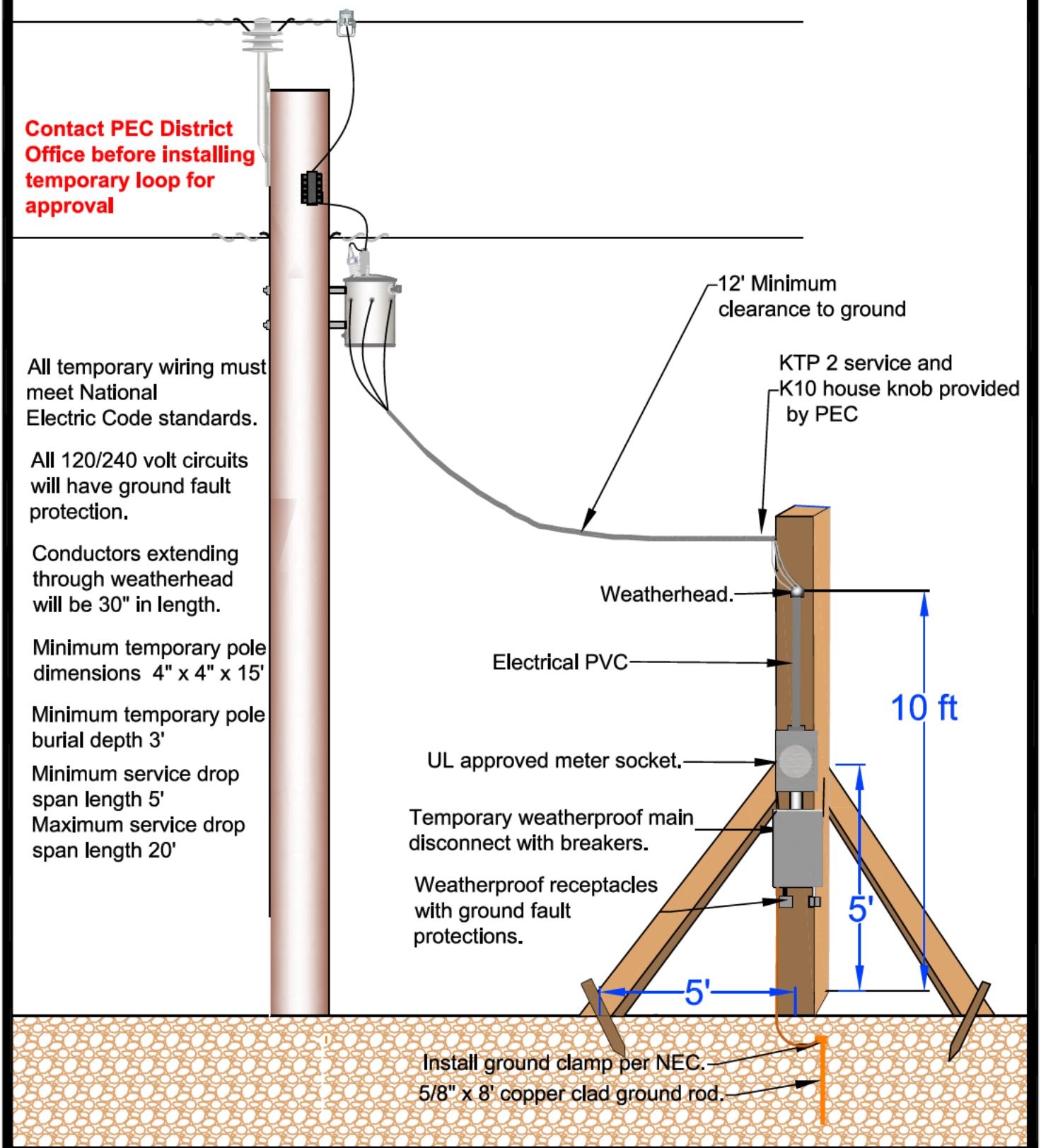
Temporary Meter Loop with Temporary Pole



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Temporary Metering Specifications

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