

TEMPORARY METER LOOP

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 Electrical 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 NEC guidelines.

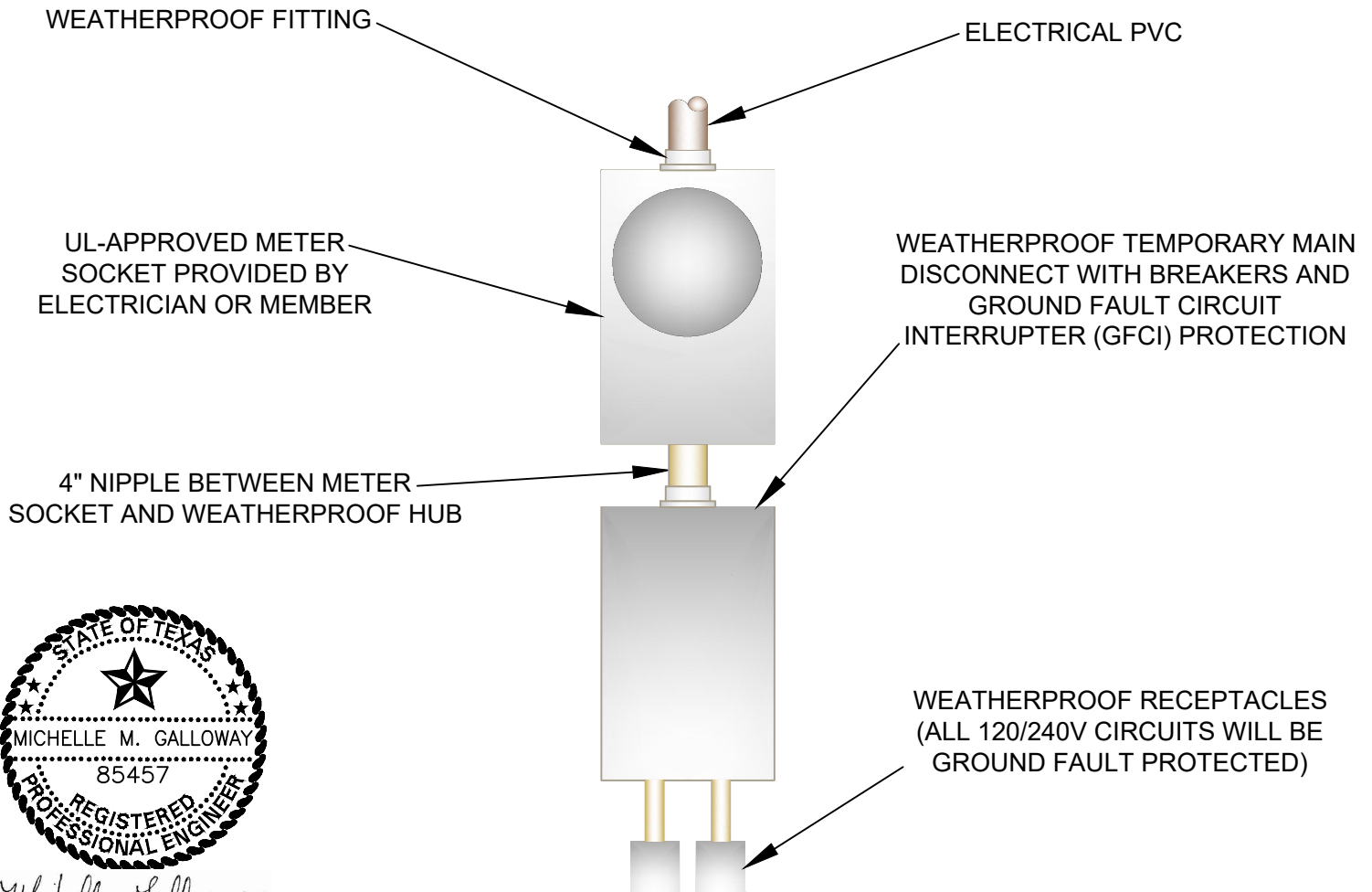
PEC does not inspect temporary meter loops and assumes no liability for any damages or injuries from the construction of temporary meter loops. PEC will refuse service where a known hazardous condition exists and/or if connections do not meet the specifications outlined in this document. We urge you to use a qualified electrician in order to prevent safety hazards, additional cost and delays. For more information or assistance, call us at 1-888-554-4732 or visit www.pec.coop.

Electrician's Responsibilities

- Provide ground fault protection for all 120/240 volt circuits.
- Extend 30 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 Responsibilities

- 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.



Michelle Galloway
07/03/2019

REV | A | DATE | 07/03/2019 | REVISION | ISSUE FOR CONSTRUCTION | BY | RWC | CHK | MMG | APR | MMG



PEDERNALES ELECTRIC
COOPERATIVE, INC.

TEMPORARY OVERHEAD
ELECTRIC SERVICE

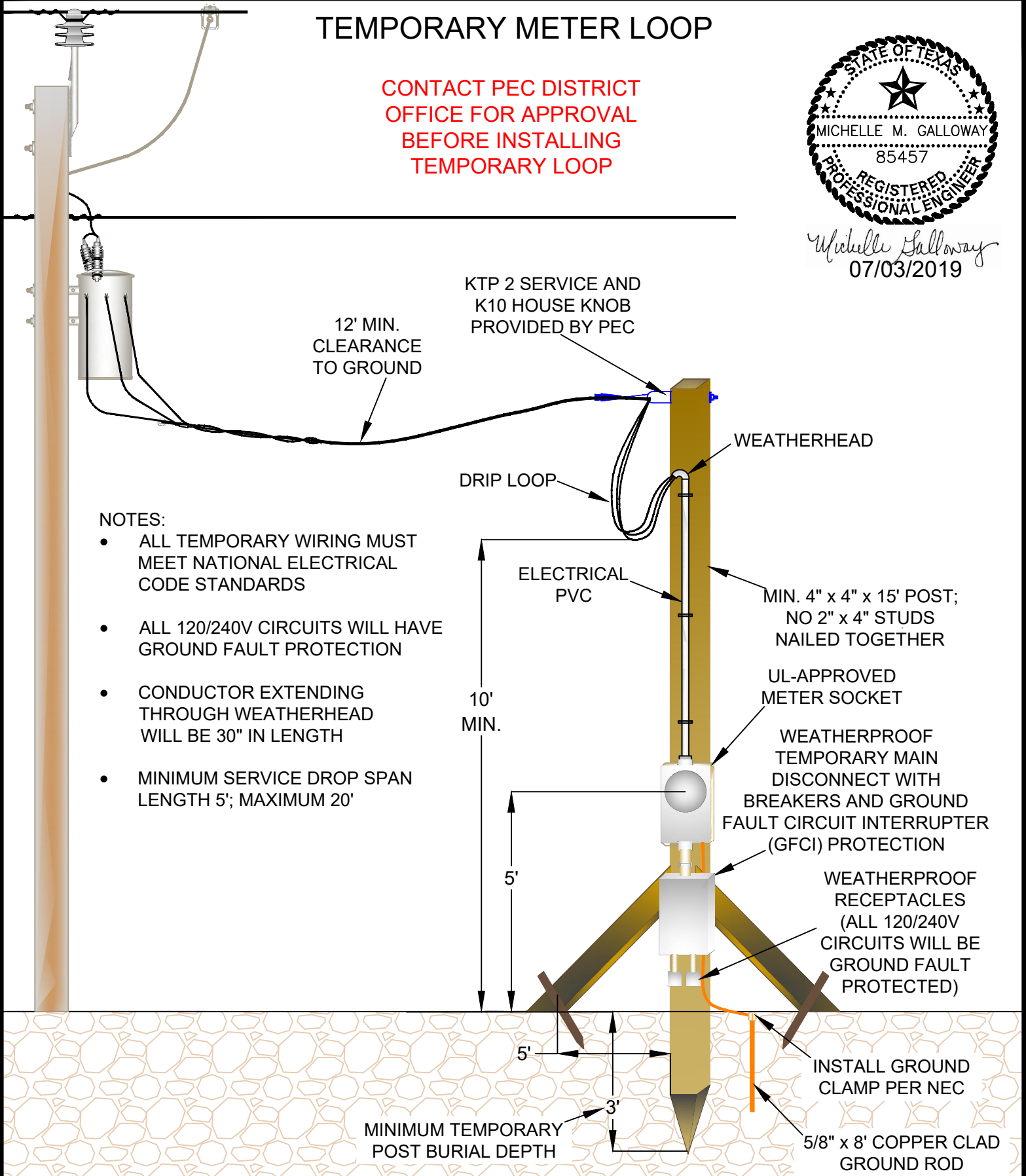
drawn:	approved:	date:	PAGE 1 OF 2
RWC	MMG	07/03/2019	

TEMPORARY METER LOOP

**CONTACT PEC DISTRICT
OFFICE FOR APPROVAL
BEFORE INSTALLING
TEMPORARY LOOP**



Michelle Galloway
07/03/2019



NOTES:

- ALL TEMPORARY WIRING MUST MEET NATIONAL ELECTRICAL CODE STANDARDS
- ALL 120/240V CIRCUITS WILL HAVE GROUND FAULT PROTECTION
- CONDUCTOR EXTENDING THROUGH WEATHERHEAD WILL BE 30" IN LENGTH
- MINIMUM SERVICE DROP SPAN LENGTH 5'; MAXIMUM 20'

REV | A | DATE | 07/03/2019 | REVISION | ISSUE FOR CONSTRUCTION | BY | RWC | CHK | MMG | APR | MMG



PEDERNALES ELECTRIC
COOPERATIVE, INC.

TEMPORARY OVERHEAD
ELECTRIC SERVICE

drawn: RWC	approved: MMG	date: 07/03/2019	PAGE 2 OF 2