PC ELECTRIC
SINGLE PHASE — 120/240V — 200 AMPS OR LESS
METER LOOP SPECIFICATIONS
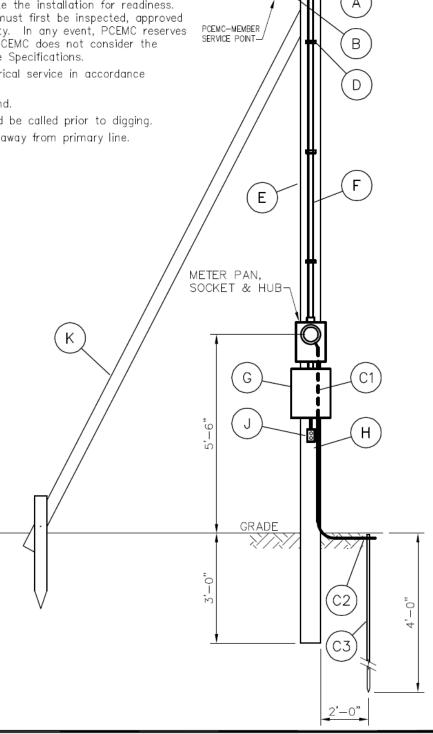## TEMPORARY OVERHEAD SERVICE

> **METER LOOP MUST BE INSTALLED FOR STAKING ENGINEER TO STAKE!**

GENERAL REQUIREMENTS:

1. Member is responsible for installing and maintaining all equipment beyond the point of service, except the meter, in accordance with the National Electrical Code.

2. Member is responsible for load capacity including future loads.

3. This drawing is illustrative of generally acceptable standards. It shall be the responsibility of the member to construct and maintain the electrical service in a safe manner. Before any connection can be made, PCEMC's field service personnel will evaluate the installation for readiness. If required by local code, the installation must first be inspected, approved and tagged by the local governing authority. In any event, PCEMC reserves the right not to make the connection if PCEMC does not consider the installation to be in accordance with these Specifications.

4. Use qualified electrician and install the electrical service in accordance with the National Electrical Code.

5. Meter pan height shall be 5'-6" above ground.

6. LOUISIANA ONE CALL (800) 272-3020 should be called prior to digging.

7. Temporary meter pole must be at least 10' away from primary line.

Legend:

A) Weatherhead.

B) Service entrance conductors, copper only.

C1) Pole grounding conductor, copper only, bare.

C2) Ground rod clamps: Acorn type below grade.

C3) Ground rod 8' long, 1/2" dia. copperweld or 5/8" dia. galv. installed flush with or below grade.

D) Conduit straps: Min. 3, galv.

E) Pole: 4"x4"x16', pressure treated creosote, penta or CCA process only.

F) Galvanized conduit and fittings only

G) Service main disconnect: Circuit breaker recommended, fused switch acceptable, raintype enclosure.

H) Staples, copper, copperweld or equivalent, 6" apart.

J) Weatherproof receptacle, GFCI type.

K) Brace: 2"x4"x16' braced in the direction of new service.

COOPERATIVE SERVICE DROP

PCEMC–MEMBER SERVICE POINT

METER PAN, SOCKET & HUB

GRADE

3"

5'-6"

3'-0"

4'-0"

2'-0"