

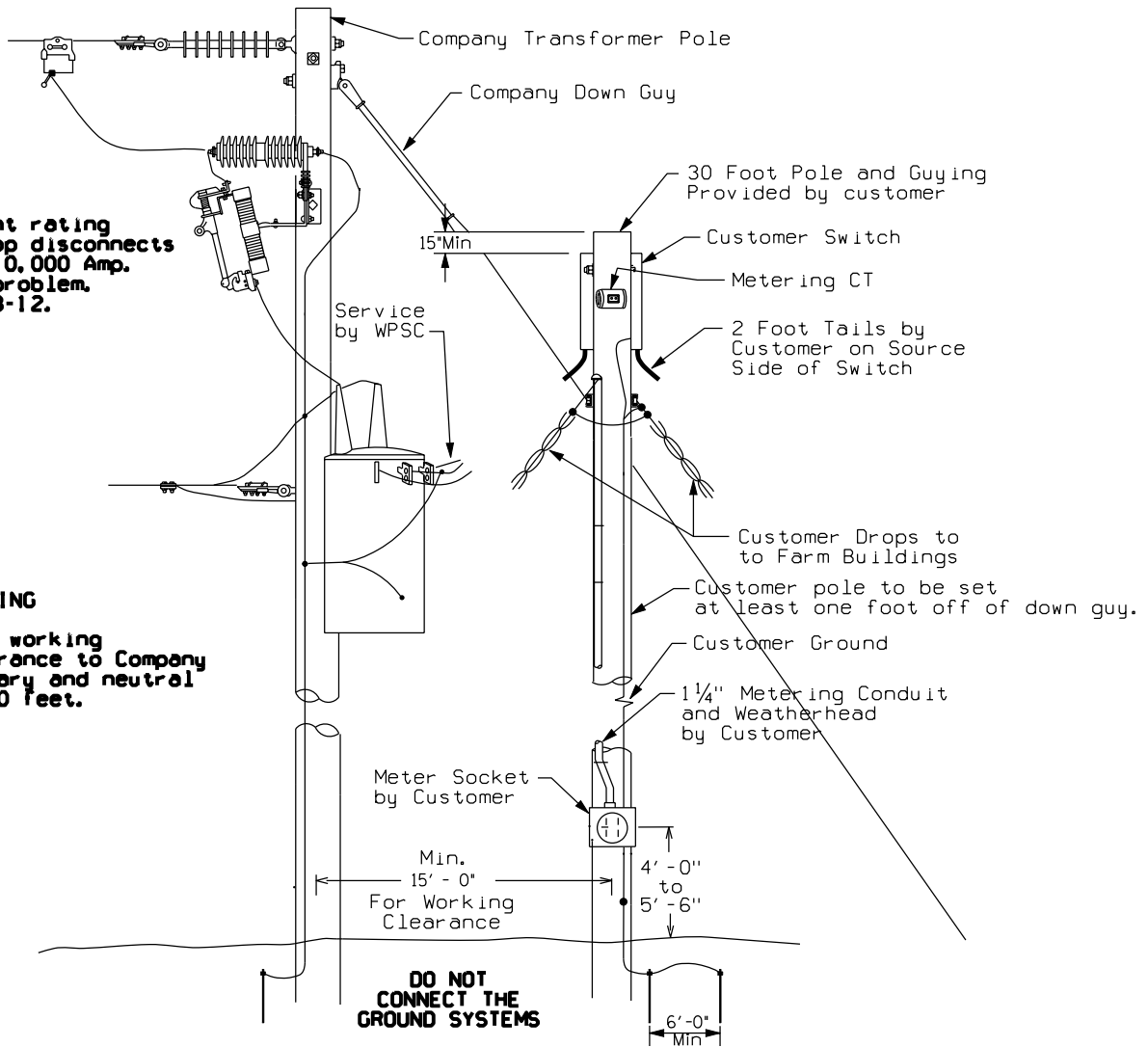
# WPSC ONLY

**WARNING**

AIC Current rating of pole top disconnects are only 10,000 Amp. May be a problem. See page 3-12.

**WARNING**

OSHA working clearance to Company primary and neutral is 10 feet.



**NOTES**

1. The Company will provide the service conductors between the poles, meters and CTs. The customer shall provide two foot insulated conductor tails on the source side of the disconnect switch. The Company will make the connections to these tails. The Company will use one CT on 200 & 400 amp single-phase, two CTs on 600 & 800 amp single-phase and three CTs on three-phase.
2. The customer shall furnish and install the pole top disconnect. When multiple pole top disconnects are used, they shall be single lever operated. The customer shall provide and install a 30 foot pole, in good shape and with appropriate guying as is necessary for the pole top disconnect. The Company can sell and install the pole for the customer.
3. Any customer overhead service conductors installed on the metering pole shall be installed so as to clear all wiring and equipment on the transformer pole by a minimum of 5'-0" (accessibility).
4. This pole top style metering is acceptable for farm applications for 200 to 800 amp single phase and for 200 to 400 amp three phase. Note that the Company's standard is direct metering for up thru 400 Amp; therefore, there will be a special charge for CTs on 400 Amp and below pole tops.
5. Any customer-owned underground feeders or branch circuits shall have the appropriate overcurrent protection installed before going underground. NEC 240.21 (State interpretation of protected)

## Instrument Transformer Rated Meter Sockets (for CT installations)

5 Terminal for 120/240 single phase (400 amp farm pole tops only)

**Manufacturer**

Square D (Anchor)	URS1004-B-H0 plus 1 ea. 8855-1
Milbank	U7487-RL-KK-TG plus 1 ea. 5T24B
Landis & Gyr (Siemens)	UAT111-0Pxx + (1) 659-0121

Revised: 03/10