

## SECTION 7      **Grounding**

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### **7 – 1 General**

The grounding electrode conductor will not be terminated in the meter box (meter socket enclosure).

**Exceptions:** For temporary metering, load center (distribution point NEC 547.2) poles where there is no disconnect, CT and three-phase metering, the company recommends #4 AWG minimum copper grounding electrode conductor. Achieving a resistance to ground value that exceeds the NEC requirements provides better protection from lightning transients and can help improve power quality.

The company is not responsible for problems or damage to customer equipment due to a less-than-optimum grounding electrode system.