



**Notes:**

**RESIDENTIAL ATTACHMENTS**

1. Pull line is to be installed in conduit run from meter base to pole or end of conduit
2. All conduit is to be 3" PVC Electrical Conduit, Schedule 40
3. Buried conduit to be installed on undisturbed or re-compacted soil
4. Do not install more than 2 sweeps in conduit
5. Customer furnishes and installs all material, including underground meter base and conduit from the meter base to a point designated by WFECA
6. WFECA will furnish and install conduit and weatherhead up the transformer pole
7. WFECA will install and connect conduit and conductor from end of conductor to pad mount transformer or secondary pedestal
8. The minimum post size is 6" round or 4" square
9. Meter loop poles for mobile homes require a main disconnect. (SEE NEC)

**Disclaimer:** This document is intended as a guideline for underground meter loop construction. Actual construction of meter service shall comply with the latest version of the National Electrical Code, the National Electrical Safety Code and any Federal, State, County or Municipal Codes, which ever is more stringent. Contact the Authority Having Jurisdiction (NEC 80.13) or its designated representative for specific details.

Guide for Underground Meter Base Loop Pole		
2005	WFECA	GS-5B