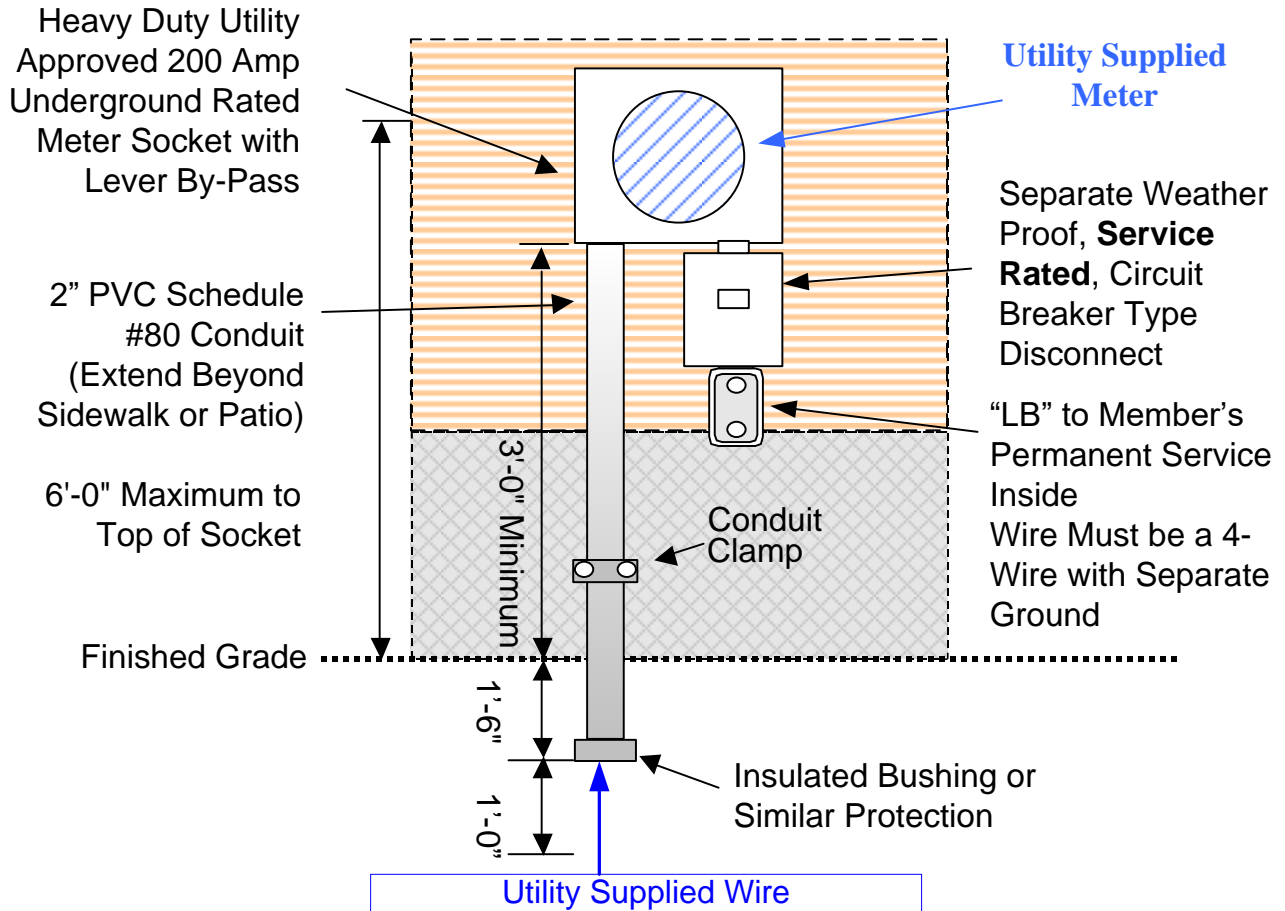


**Member Supplied Wall Mounted Underground Meter Assembly  
 Residential 200 Amp Rated for Upgraded or Repaired Existing Services Only  
 N.A. for New Electric Services**



**GROUNDING TO THE ELECTRIC SERVICE PANEL**

**For new construction**, grounding is to a concrete encased electrode. This is:

- At least 20' of #4 AWG bare copper conductor in the concrete footing
- #4 AWG bare copper conductor suitably bonded to the reinforcing steel in the concrete
- #4 AWG bare copper conductor bonded to 20' of reinforcing rod stubbed through foundation

**For existing structures**, an external 8' ground rod may be allowed

**Notes:**

All meter assemblies must be approved by the Minnesota State Board of Electricity prior to energizing by Crow Wing Power. Web-site: <http://www.dli.mn.gov>.

Hardware to be rust resistant. **Please refer to the Crow Wing Power, Metering and Energy Management Control Standards book.**

# Typical Application

## Underground Service to Meter On Wall

