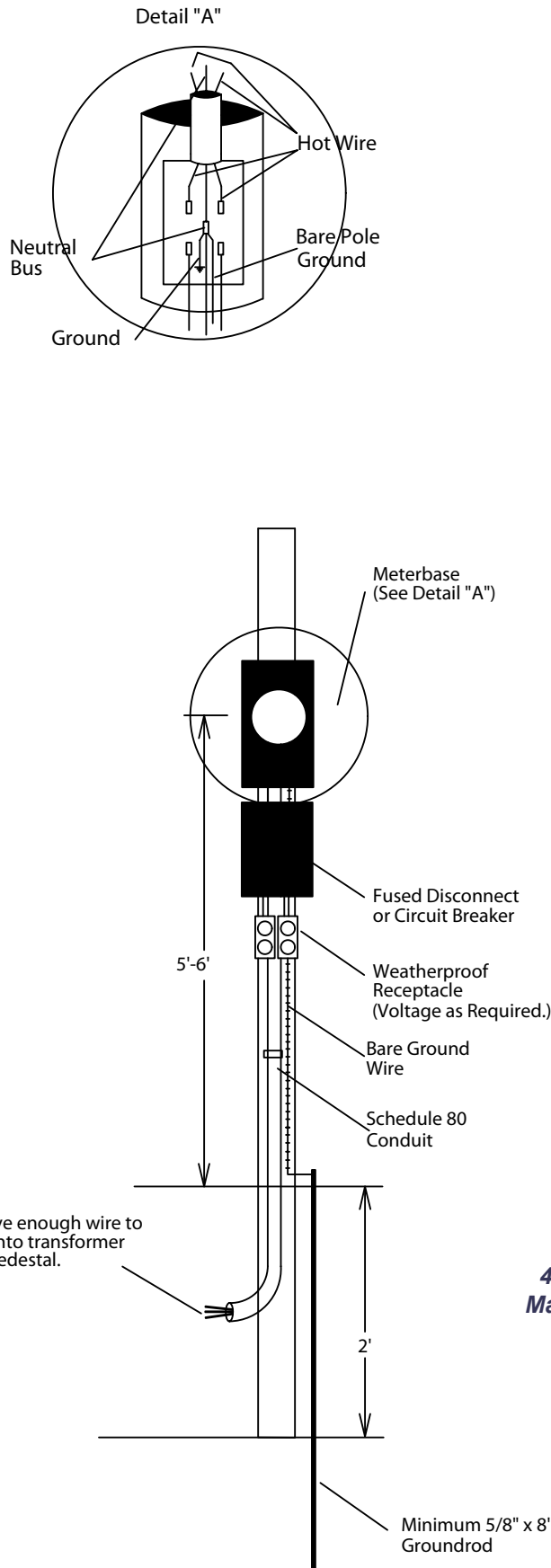


Underground Temporary Service Pole - (Not for Mobile Homes)



1. Poles MUST be treated.
2. All Hardware must be rigidly attached to pole.
3. All boxes and fittings must be weatherproof.
4. Copper wire is required.
5. Thin-walled conduit WILL NOT be accepted on any part of the installation.
6. Conduit must be rigid metal or Schedule 80 gray electrical grade, PVC conduit.
7. 2/0 insulated copper is required for 200 amps and #2 insulated copper for 100 amp installations.
8. A fused disconnect or circuit breaker is required just beyond the meter.
9. Pole ground must be a minimum of #6 bare solid copper.
10. Direct burial cable must be used, conduit MUST be used on the riser on both ends, and the conductor must be a minimum of 24" deep.
11. Ground rod must be a minimum of 5/8" x 8' and have the ground wire attached with a groundwire clamp.
12. All bends must be 90 degree "sweep" elbows or LBs wherever possible.
13. DO NOT place pole or ground rod in Northcentral's trench.

Northcentral
Electric Power Association

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Drawn	DVB	Date	1/6/2011	Underground Temporary Service Pole
Checked	JTH	Scale	N.T.S.	
Approved	JTH			NOT FOR MOBILE HOMES