

Underground Primary Pad and Service Layout

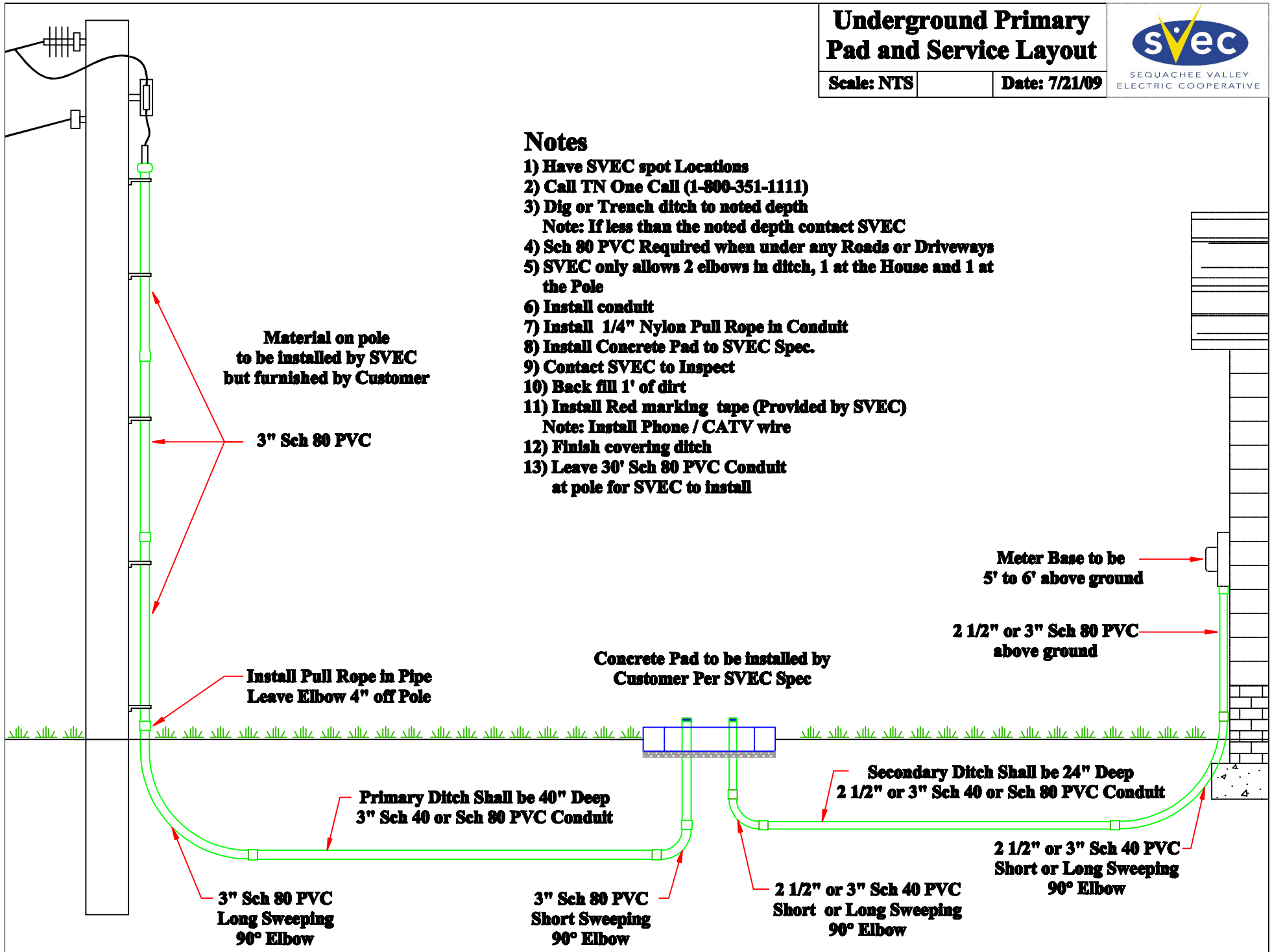
Scale: NTS

Date: 7/21/09



Notes

- 1) Have SVEC spot Locations
- 2) Call TN One Call (1-800-351-1111)
- 3) Dig or Trench ditch to noted depth
Note: If less than the noted depth contact SVEC
- 4) Sch 80 PVC Required when under any Roads or Driveways
- 5) SVEC only allows 2 elbows in ditch, 1 at the House and 1 at the Pole
- 6) Install conduit
- 7) Install 1/4" Nylon Pull Rope in Conduit
- 8) Install Concrete Pad to SVEC Spec.
- 9) Contact SVEC to Inspect
- 10) Back fill 1' of dirt
- 11) Install Red marking tape (Provided by SVEC)
Note: Install Phone / CATV wire
- 12) Finish covering ditch
- 13) Leave 30' Sch 80 PVC Conduit at pole for SVEC to install



Material on pole
to be installed by SVEC
but furnished by Customer

3" Sch 80 PVC

Install Pull Rope in Pipe
Leave Elbow 4" off Pole

Primary Ditch Shall be 40" Deep
3" Sch 40 or Sch 80 PVC Conduit

3" Sch 80 PVC
Long Sweeping
90° Elbow

3" Sch 80 PVC
Short Sweeping
90° Elbow

Concrete Pad to be installed by
Customer Per SVEC Spec

Secondary Ditch Shall be 24" Deep
2 1/2" or 3" Sch 40 or Sch 80 PVC Conduit

2 1/2" or 3" Sch 40 PVC
Short or Long Sweeping
90° Elbow

Meter Base to be
5' to 6' above ground

2 1/2" or 3" Sch 80 PVC
above ground

2 1/2" or 3" Sch 40 PVC
Short or Long Sweeping
90° Elbow