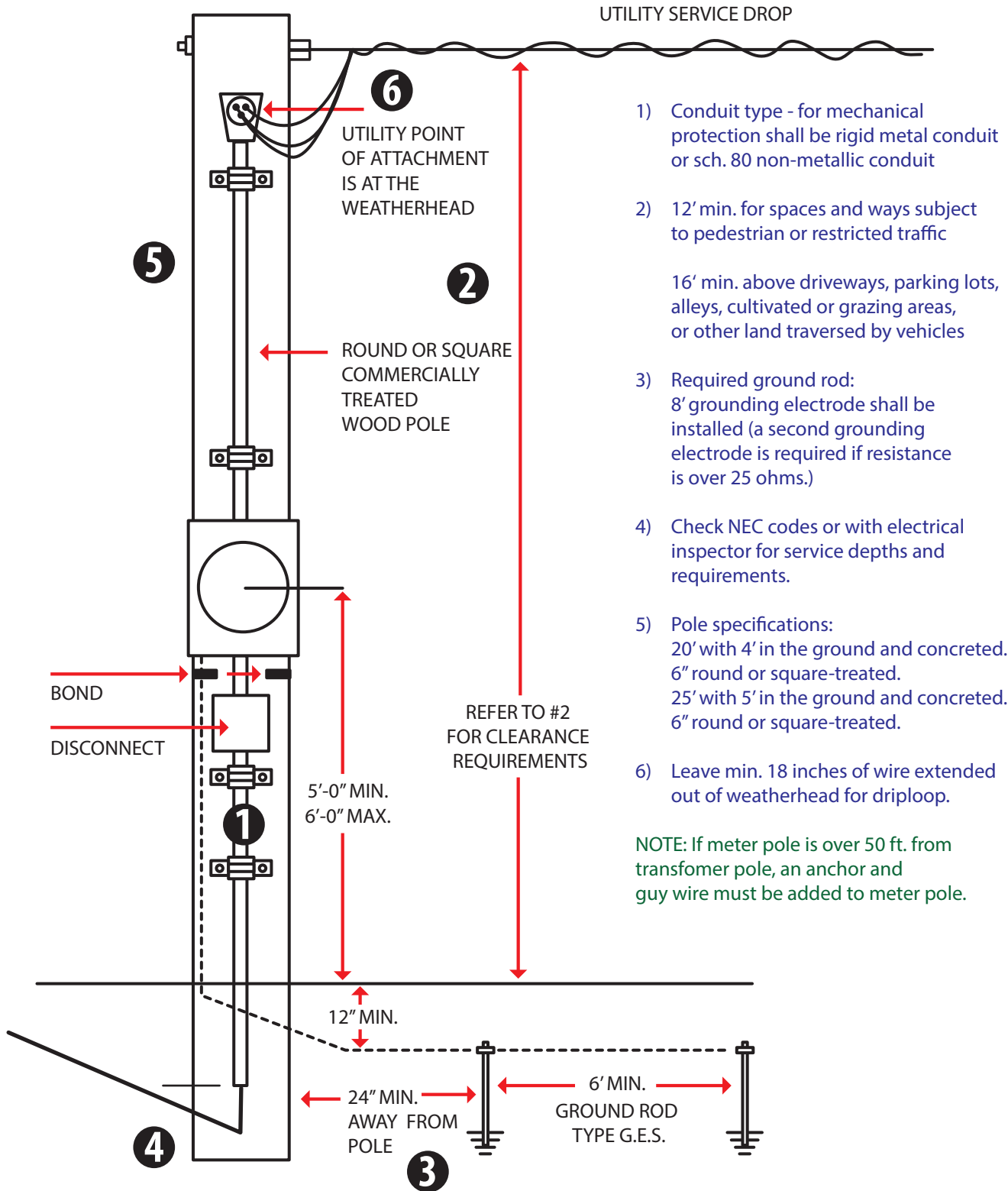


Meter Pole Service

Direct Wire Type to Service Pole



- 1) Conduit type - for mechanical protection shall be rigid metal conduit or sch. 80 non-metallic conduit
- 2) 12' min. for spaces and ways subject to pedestrian or restricted traffic

16' min. above driveways, parking lots, alleys, cultivated or grazing areas, or other land traversed by vehicles
- 3) Required ground rod:
8' grounding electrode shall be installed (a second grounding electrode is required if resistance is over 25 ohms.)
- 4) Check NEC codes or with electrical inspector for service depths and requirements.
- 5) Pole specifications:
20' with 4' in the ground and concreted.
6" round or square-treated.
25' with 5' in the ground and concreted.
6" round or square-treated.
- 6) Leave min. 18 inches of wire extended out of weatherhead for driploop.

NOTE: If meter pole is over 50 ft. from transformer pole, an anchor and guy wire must be added to meter pole.