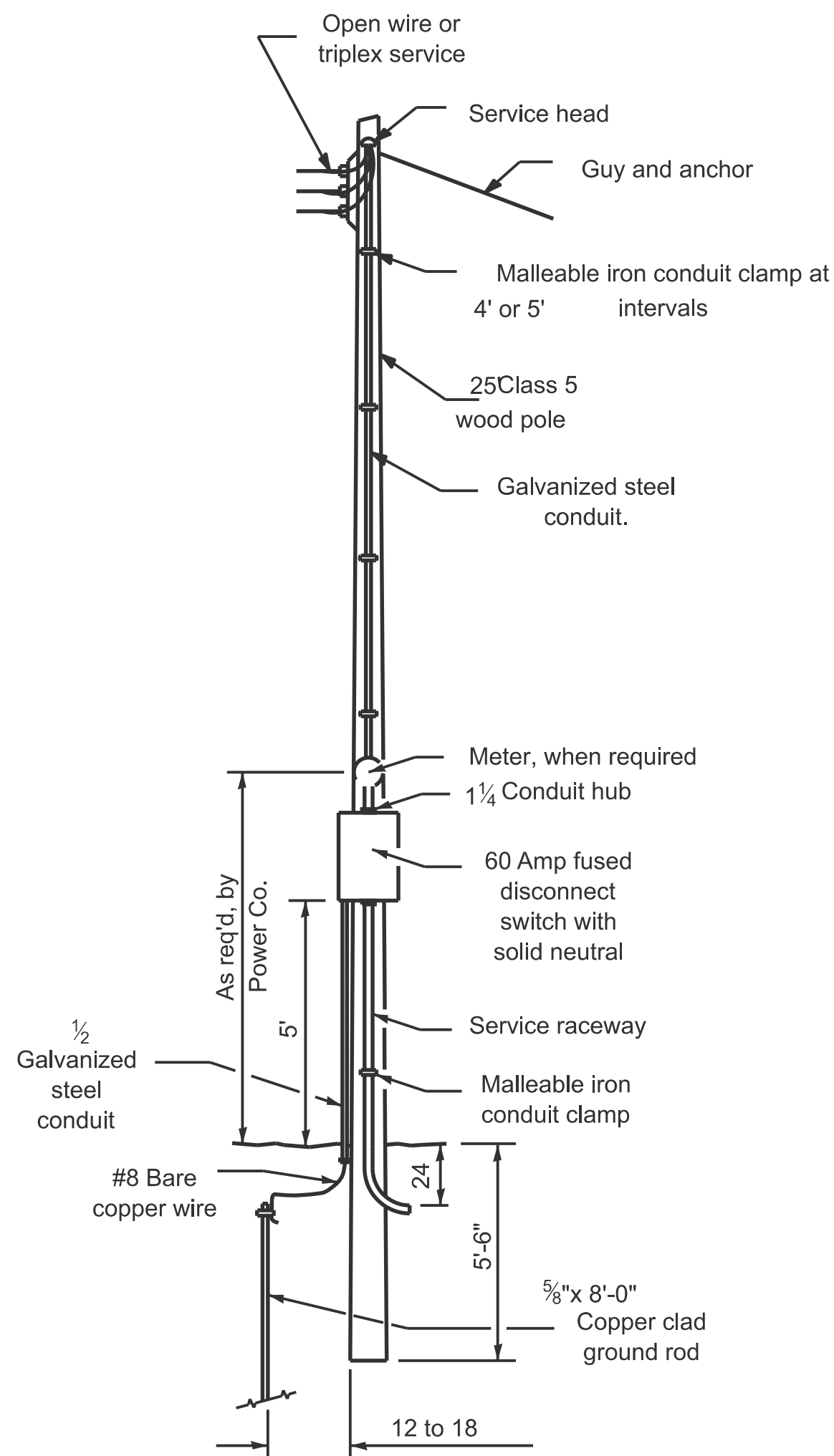
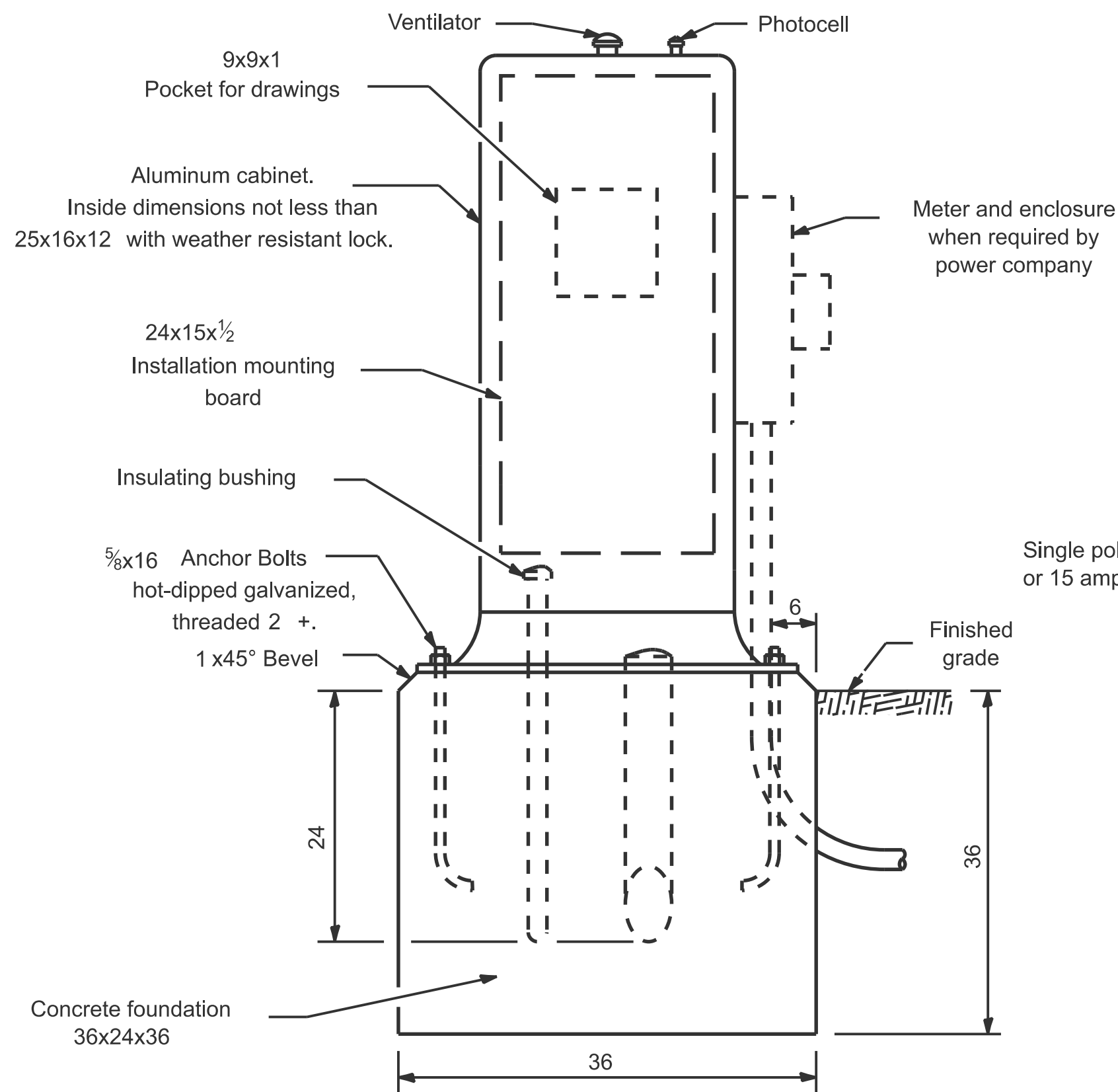
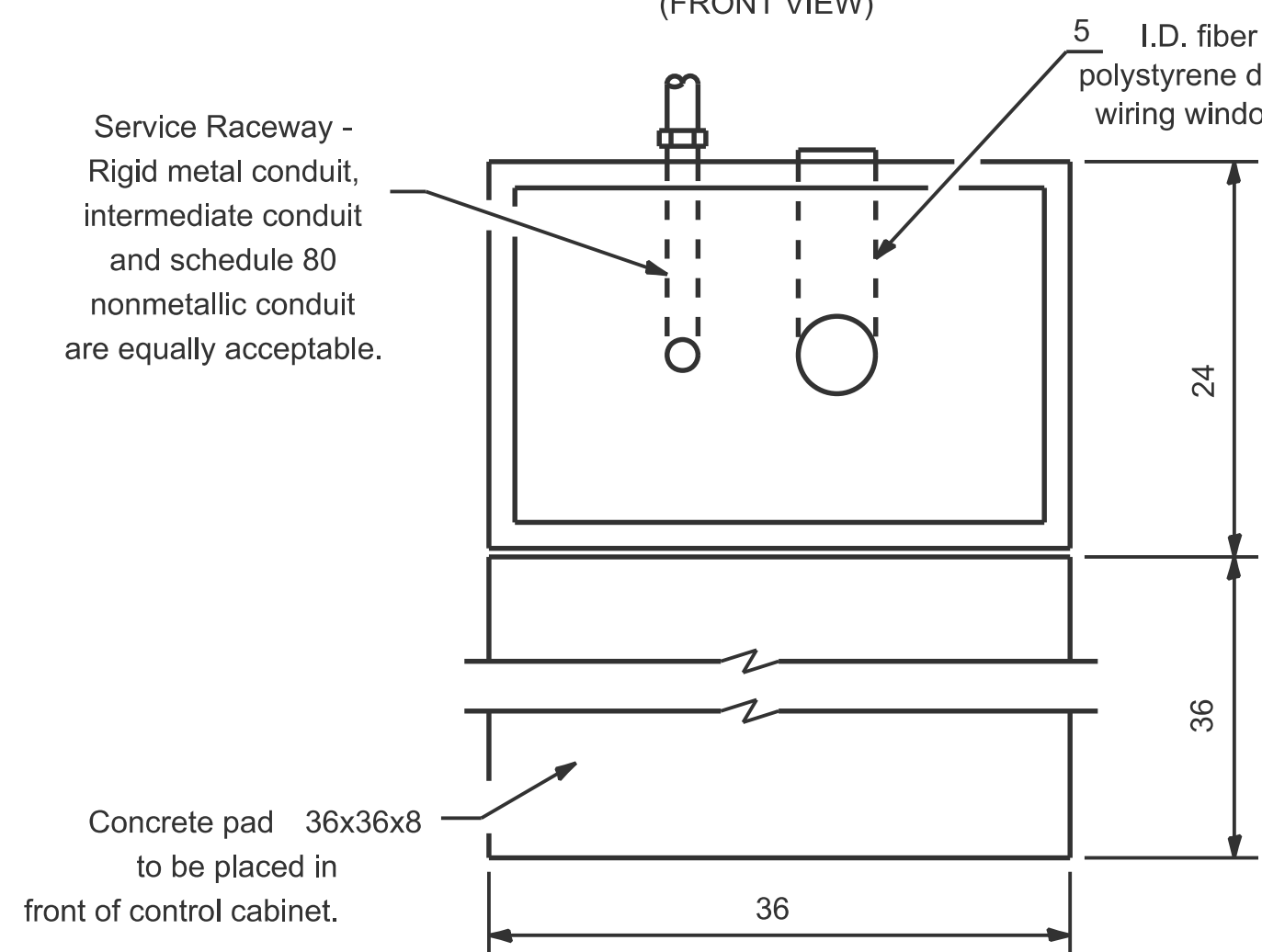




SERVICE POLE

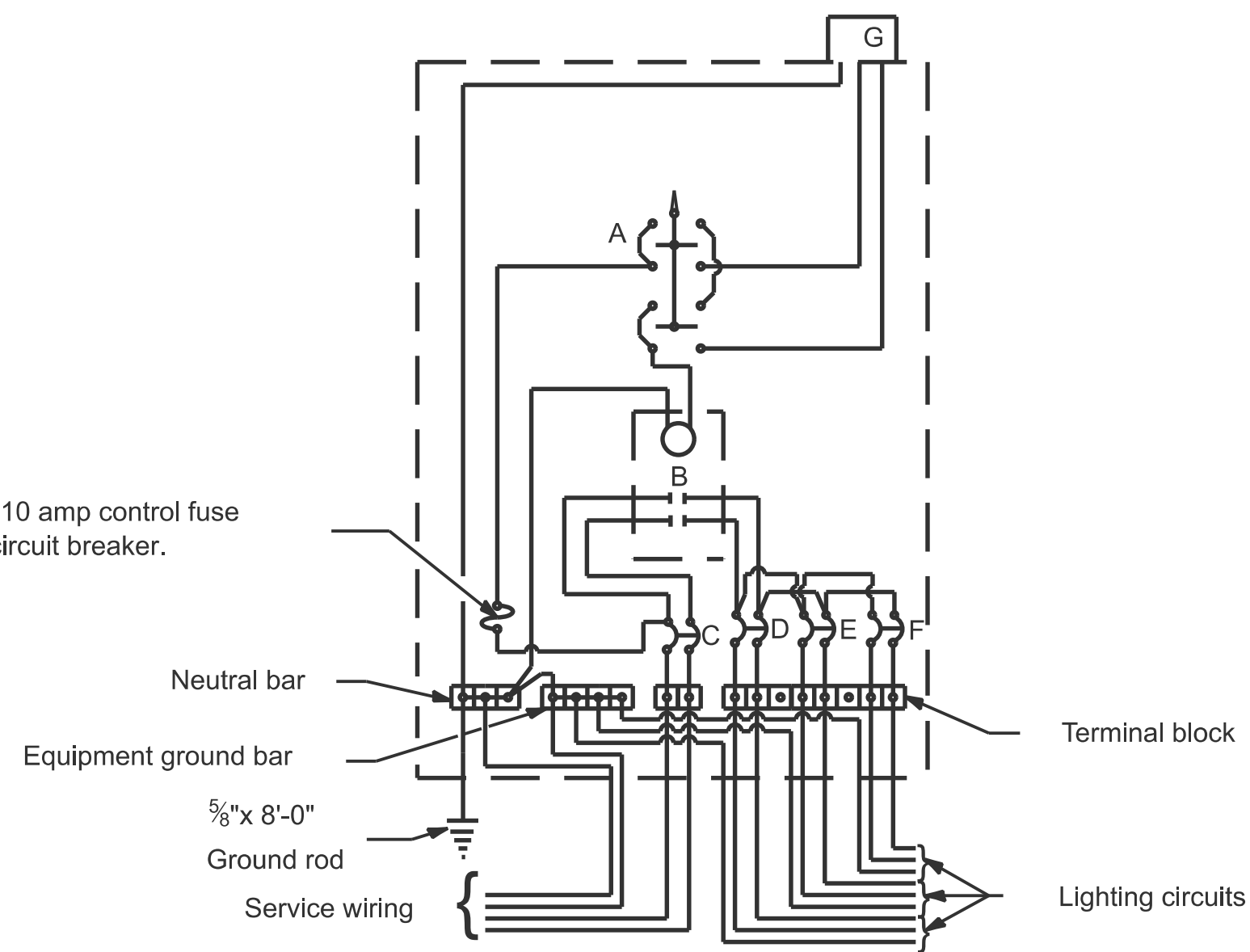


CONTROL INSTALLATION
(FRONT VIEW)



FOUNDATION
(TOP VIEW)

- A Selector switch
- B 2 Pole 100 amp contactor
- C 2 Pole 60 amp service disconnect
- D,E,F 2 Pole 30 amp breakers
- G Photocell w/integral surge arrester



WIRING DIAGRAM

- ☐ 240 V. SERVICE
- ☐ 480 V. SERVICE

GENERAL NOTES

Locate service pole and control installation adjacent to R.O.W. line with a minimum distance of 30' from the edge of pavement. Exact location shall be established by the Engineer.

The underground service entrance wiring shall not exceed 150'. Total aerial and underground service between the control installation and primary transformer shall not exceed 250'.

Raceways shall terminate 3 above top of concrete foundation.

For 480 V. systems, a 480/120 V. control transformer will be required.

All dimensions are in inches unless otherwise shown.