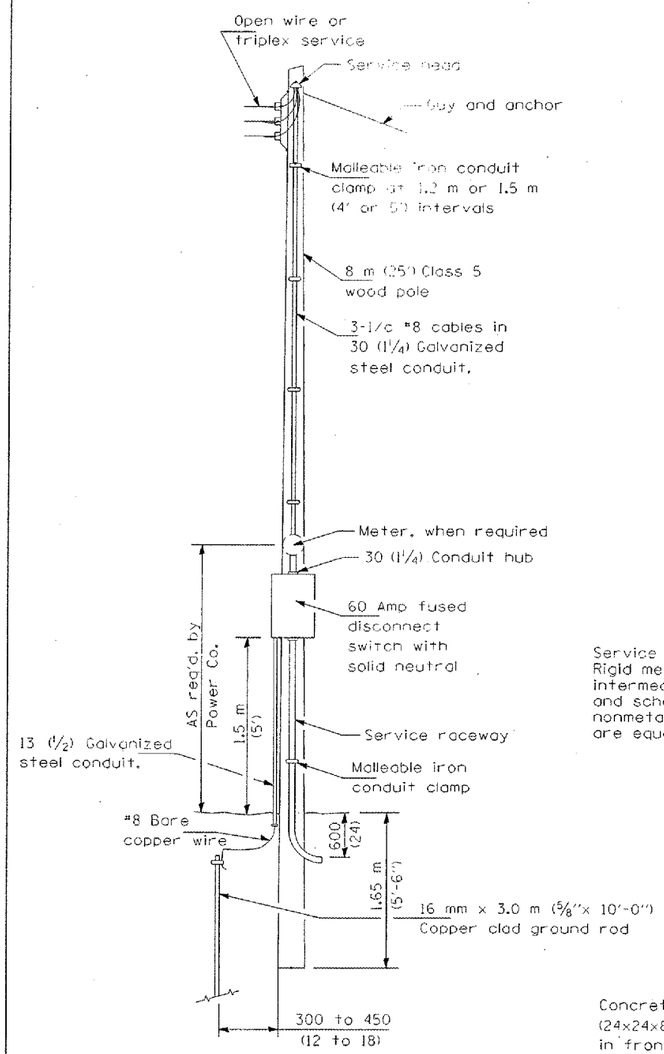
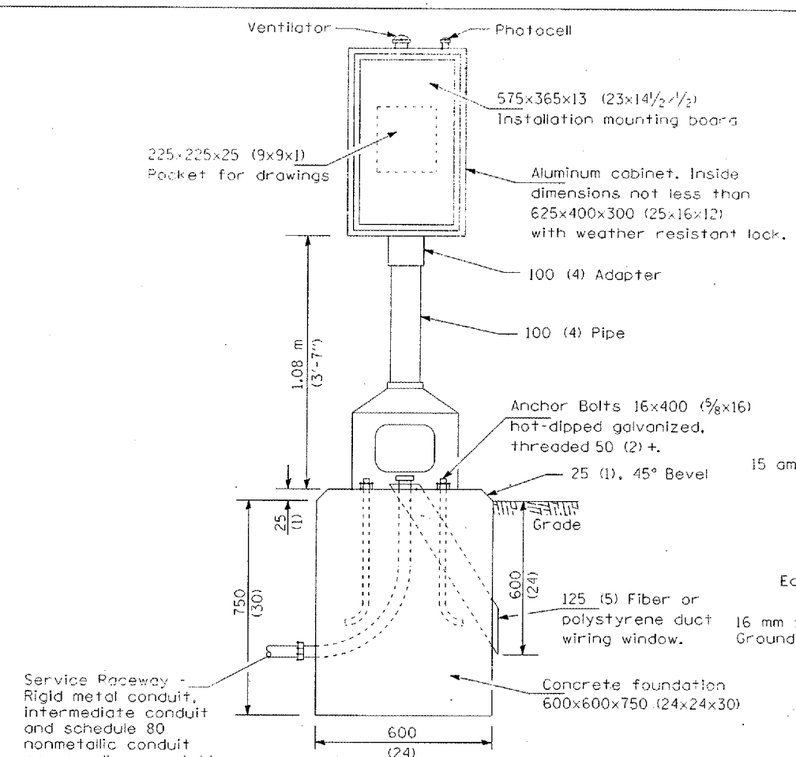
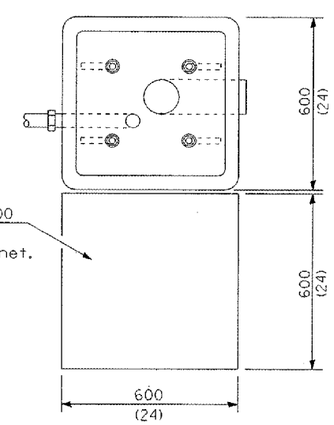


SERVICE POLE



CONTROL INSTALLATION

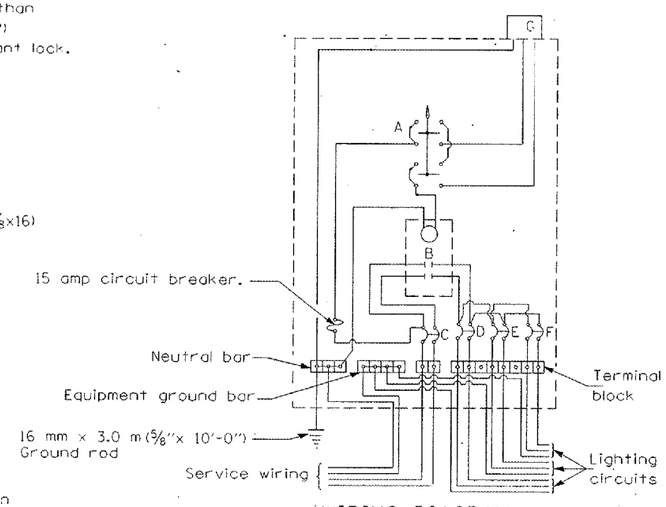
Front View



FOUNDATION

Top View

A Selector switch
B 2 Pole 60 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

GENERAL NOTES

Locate service pole and control installation adjacent to R.O.W. line with a minimum distance of 9 m (30') from the edge of pavement. Exact location shall be established by the Engineer.

The underground service entrance wiring shall not exceed 46 m (150'). Total aerial and underground service between the control installation and primary transformer shall not exceed 76 m (250').

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

Where soil conditions permit, and where approved by the Engineer, a 150 mm dia. x 1.5 m (6" dia. x 5'-0") long metal screw in foundation may be used in lieu of a concrete foundation.

All dimensions are in millimeters unless otherwise shown.

☒ 240 V. SERVICE
☐ 480 V. SERVICE

DATE	REVISIONS

CONTROL INSTALLATION
TYPE CB-RCS-60

LGT006.M32