SECTION 2.

ACCOMMODATION

1. GENERAL.

1.1 General. The problem of providing building accommodation for:-

- (i) a few hundred lines or several thousand lines of automatic telephone equipment;
- (ii) a single or multi-system long line installation;
- (iii) an automatic trunk switching installation for a minor or major number of trunk lines;
- (iv) a magneto exchange, a C.B. and sleeve control trunk exchange or a modern automatic manual trunk exchange installation; or
- (v) other types of equipment.

involves certain basic considerations in order to obtain the most efficient and economical results in the use of building space, efficient operation and maintenance, and arrangement of staff amenities to obtain maximum staff efficiency.

These considerations relate to the site, building, shape and structural details and the layout and distribution of the various type of equipment to meet both initial and ultimate requirements.

1.2 The best arrangement of equipment results in a saving in cabling costs, more efficient operation and maintenance, and in a reduction in staff movement between the various types of equipment.