

NOTES:

- Box shall be IP65, polycarbonate with clear cover not less than 280mm x 190mm x 130mm (as RS506-069) or similar. the box shall be supplied by the contractor complete with 1 spare gland plate (RS 506-104)
- Rotary isolator (switch disconnector) shall:- be IP65 in a
 polycarbonate enclosure; be padlockable; have all a
 C22B rating (25A Pedestrian Crossing Fuse) (60A
 Junction Fuse) be suitable for connection at the 'origin';
 have Ik not less than 16kA; shall be supplied by the
 contractor.
- All cables in and out of the isolator and the telecoms box shall pass through compression glands that maintain the equipment IP rating.
- 4. Earth bonding shall comply with section 543 of BS 7671 (IEE wiring regulations)
- Refer to Appendix 14/4 and DRG.NO. HST/1400/029 for earth rod requirements.



COUNTY HALL
Pegs Lane
Hertford, Herts
SG13 8DN

Revisions

A -

В-

C-

Drawing Title

TRAFFIC SIGNALS SERVICE
PILLAR GENERAL LAYOUT

Dwg No: HST/1200/504

Scale at A4: NTS

14.1.0.		
Drawn	Approved	Revised
GW	CJG	-
Checked	Date	Date
AJM	JULY '11	-