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## **Series 1400: Electrical Work for Road Lighting and Traffic Signs**

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### **1 Location of Cables**

The measurement of quantities for locating buried cables should only be applied to those cases where the Overseeing Organisation requires a length of cable to be located and should not be applied to the situation where an end or particular point has to be found to facilitate a connection or joint. The latter is covered by Paragraph 2(vii) to the Bill of Quantities and various references within item coverages. The limits of areas within which the locating of buried cables is required should be shown clearly.

### **2 Earth Electrodes**

The exact number of electrodes required is determined according to the results of resistivity surveys on the soils which will be in contact with the electrodes. Such surveys cannot be done at tender stage where electrodes are to be installed on embankments or in the bottoms of deep cuttings and it is suggested that the quantities billed in such cases are marked "provisional".