

**First Floor** 

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Figured dimensions only are to be used. Contractor must verify all dimensions on site before commencing work. Any discrepancies must be brought to the attention of the architect.

## Part

All electrical alterations and installations are to be carried c in accordance with the requirement of Part P of the Approv Documents. Undertaking of electrical installations must comply with the 'Fundamental Principles' for achieving safe given in BS 7671: 2001 Chapter 13.

To achieve these requirements the electrical installation  $\boldsymbol{m}\iota$  be:

a) designed and installed 10 afford appropriate protection against mechanical and thermal damage, and so that they not present electrical shock and fire hazards to people; b) suitably inspected and tested to verify that they meet the relevant equipment and installation standards, A way of satisfying the fundamental principles would be to follow: a) the technical rules described in the body of BS 7671:20C or an equivalent standard approved by a member of the Et that includes issuing an electrical installation certificate to the person ordering the work; and b) guidance given in installa manuals that are consistent with BS 7671:2001, such as: i the IEE (institution of Electrical Engineers) On-Site Guide; the series of IEE Publications.

the LEC (Institution or Electrical Engineers) off-site Guide, the series of IEE Publications, Guidance Notes Nos. 1-7. All electrical works must be notified to the local Building Control Department before wor starts except when:

a) The work is to be undertaken by a person who is a

a) The work is to be undertaken by a person who is a competent person registered with an electrical self-certification scheme authorised by the Secretary of Sta In these cases the person is responsible for ensuring compliance with BS 7671: 2001 and all relevant Building Regulations, On completion of the work, the person orderin the work should receive a signed Building Regulations self certification certificate, and the relevant building control bor should receive a copy of the information on the certificate. The person ordering the work should also receive a duly completed Electrical Installation Certificate as or similar to! model in BS7671. As required by BS7671, the certificate m be made out and signed by the competent person or perso who carried out the design, construction, inspection and esting work. OR

model in BS7671. As required by BS7671, the certificate m be made out and signed by the competent person or perso who carried out the design, construction, inspection and esting work. OR by The proposed electrical installation work is non-notifiable work of the type described in Table 1 of Approved Documel P and does include the provision of a new circuit.

i) When the non-notifiable work described in Table 1 is to b undertaken professionally, a way of showing compliance would be to, follow BS 7671: 2001 und to issue the person ordering the work a Minor Electrical Installation Works Certificate. As required by BS 7671, the certificate must be made out and signed by a competent person in respect of the inspection and testing of an installation. The competent person need not necessarily be a person registered with at electrical self certification scheme, and may be a third party



