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CHAPTER 6 GUIDELINES ON DESIGN OF ELECTRICAL INSTALLATION

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provides step-
by-step
guidance on
the design of
electrical
installations,

from domestic
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design to fault
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**Where to
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electrical
installation?**
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create a new symbol for the electrical design plan, as long as it is added to the symbols list included with the plan.

Electrical design plans may be included as a separate document within a complete set of build-ing plans. To identify the electrical plans, each

page of the electrical design plan is labeled and num-bered: E. 1, E. 2, E. 3, and ...

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Every electrical installation must be preceded by good electrical service design, electrical service design is the graphical representation of various electrical loads such as lighting, power ...

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of the task for which the lightings were designed and an over lighting arrangement will result in over expenditure of the company. On small scale this difference is not too much ...