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## DESIGN OF ELECTRICAL SERVICES OF A HOTEL

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## ABSTRACT

This project deals with the design of the electrical services of a hotel.

The electrical services are the power and the lighting electrical installations.

The whole work is divided into four chapters as follows :

Chapter 1 : Illumination Design

Chapter 2 : Power and Lighting Circuits Calculations

Chapter 3 : Earthing

Chapter 4 : Inspection and testing

Catalogues, pictures and informations are given in the appendices.

The drawings of the electrical installation are also included.

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