

H.T.I.

ELECTRICAL ENGINEERING COURSE  
DIPLOMA PROJECT

DESIGN OF THE ELECTRICAL SERVICES  
OF A HOTEL

E/852

THEOPHANOUS MARINA

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HIGHER TECHNICAL INSTITUTE	PROJECT NO. 2139
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## SUMMARY

This project deals with the design of the electrical and telecommunication services of a Hotel.

More specifically, this project contains the following:

1. Design of electrical services that includes the following:
  - (a) Lighting
  - (b) Power Socket Outlets.
  
2. Design of the telecommunication services that includes:
  - (a) Telephone systems.

The project includes drawings, the design procedure and typical calculation examples for each part of the design are carried out.

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