Higher Technical Institute ELECTRICAL ENGENEERING DEPARTMENT

DIPLOMA PROJECT

DESIGN OF THE ELECTRICAL SERVICES OF A BLOCK OF FLATS

By WALID BARBOUR E/1141

JUNE 1998

HIGHER TECHNICAL INSTITUTE

ELECTRICAL ENGINEERING COURSE

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DESIGN OF THE ELECTRICAL
SERVICES OF A BLOCK OF FLATS

E.1141

BY: WALID BARBOUR

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| Design of the electrical installation of a block of flats. | | | |
|--|--|--|--|
| Project submitted by Walid Barbour, in part satisfaction of the award or | | | |
| Diploma of Technical engineering of the Higher Technical Institute. | | | |
| | | | |
| Project supervisor: Mr. Demetriou. | | | |
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| | | | |
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Group

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Abstract

This project deals with the electrical and telecommunication services, and the central antenna system of a block of flats. The project work includes specifications and tender drawings as well as typical calculations of the design carried out.

The whole design is made according to the relevant for each system Regulations.