# PLANNING OF THE TELEPHONE DISTRIBUTION IN A HOUSING COMPLEX

by

### Demetra Nicolaidou

Project Report
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#### ABSTRACT

This project deals with the telephone distribution in a hotel & hotel apts.

- CHAPTER 1 deals with the external distribution study.

  General information about the relevant CY.T.A.

  regulations and practices used is given.
- CHAPTER 2 deals with the internal distribution network.

  It gives a brief explanation of the terms used and generally reffers to the relevant regulations set up by CYTA
- CHAPTER 3 deals with the different types of earthing arrangements employed by CYTA
- CHAPTER 4 deals with the private communication systems.

  It describes the various types available, their installation, operation and facilities offered.
- CHAPTER 5 deals with the work on site. It gives an overview on how the manual work is done.
- CHAPTER 6 deals with the terminal equipment, how it is supplied, installed, connected and maintained.
- CHAPTER 7 deals with the actual design. It explains how this particular design is implemented.
- CHAPTER 8 deals with the estimate of work. It gives analytical description of the materials used, their price and quantity as well as the total cost.
- CHAPTER 9 deals with microprocessor controlled line

concentrator. It explains how it works, and its facilities.

CHAPTER 10 - refers to the end results and conclusions drawn from the actual design of the project study.

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