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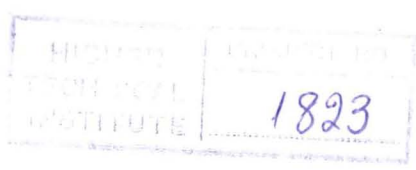
DESIGN OF THE CENTRAL ANTENNA
AND SOUND DISTRIBUTION SYSTEM
OF A HOTEL

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Design of the central antenna and Sound distribution
system of a hotel

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S U M M A R Y

This project deals with the analytical design of the central antenna system and sound distribution system of a hotel.

Each design is presented by the theoretical explanations followed by the actual practical suggestions. The practical suggestions are based on the building drawings provided and on various standards related to special type of Electrical Installations which are Internationally accepted.

The facilities offered by the design are as follows:

- (a) For Central Antenna System
One VHF band III channel, one UHF band IV or V channel and one video program.
- (b) For Sound Distribution System
One FM radio program, one AM radio program, one tape recorder program, one compact disc program and paging facilities.

The design is completed by the selection of the proper equipment to satisfy the requirements of the design and the final cost of the construction of the design is calculated too.

Material and Labour costing are taken into consideration. The specifications and prices are subjected to change without any notice.

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