

# *DEVELOPMENT OF A REMOTE STATION ALARM TRANSFER SYSTEM*

by

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## SUMMARY

CHAPTER 1: It was explained the need for alarm transfer information system and it was given a general description of the proposed system. Also at this Chapter it was examined the transmission over telephone channels.

CHAPTER 2: Existing alarm transfer systems were explained giving emphasis on the system used by CYTA.

CHAPTER 3: At the beginning it was described the operation of the overall system. Then the system was divided into 4 parts. The Remote Station Circuit, FSK MODULATOR, Main station circuit, FSK DEMODULATOR. The above circuits were fully described.

CHAPTER 4: The list of the components which were used at the construction was given and it was explained how the testing of the circuit was carried out.

CHAPTER 5: Improvements on the circuit were suggested.

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