

H.T.I.

CIVIL ENGINEERING DEPARTMENT

DIPLOMA PROJECT

WASTEWATER TREATMENT PLANT

C/936

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# **WASTEWATER TREATMENT PLANT**

**BY**

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**Project Report**

**Submitted to**

**The Department of Civil Engineering**

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**in**

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**TO MY ONE AND ONLY  
TRUE LOVE,  
MARGARITA.**

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**HIGHER TECHNICAL  
INSTITUTE  
NICOSIA – CYPRUS**

**CIVIL ENGINEERING DEPARTMENT**

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**TITLE:       WASTEWATER       TREATMENT  
PLANT**

**SUMMARY/OBJECTIVES**

**The objectives of this project are:**

- 1. To state wastewater qualities, treatment objectives and principles.**
- 2. To carry a planning study including an environmental impact study.**
- 3. To design a small scale secondary treatment plant.**
- 4. To discuss wastewater reuse potential.**