HIGHER TECHNICAL INSTITUTE CIVIL ENGINEERING COURSE

DIPLOMA PROJECT

DESIGN A WORKSHOP IN STEELWORK

BY: CONSTANTINOS TSIANTIS C/925

JUNE 2000

HIGHER TECHNICAL INSTITUTE

NICOSIA-CYPRUS

CIVIL ENGINEERING COURSE

DIPLOMA PROJECT

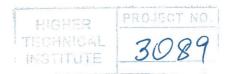
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PROJECT REPORT

SUBMITTED TO THE

DEPARTMENT OF CIVIL ENGINEER

OF THE HIGHER TECHNICAL INSTITUTE NICOSIA CYPRUS

IN PARTIAL FULLFILLMENTOF THE REQUIRMENTS

FOR THE DIPLOMA OF

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IN

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Introduction

The object of the project is:

- 1. To fully design and detail a workshop in steel
- 2. To make a research on the steel sections available in Cyprus market
- 3. To estimate the cost of the workshop according to current prices

The design is according to BS 5950 & BS 8110