

HIGHER TECHNICAL INSTITUTE

CIVIL ENGINEERING COURSE

DIPLOMA PROJECT

DESIGN OF A 2-STOREY HOUSE IN
STEEL DESIGN ACCORDING TO BS5950

C/853

BY

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DIPLOMA PROJECT

SUBJECT:DESIGN OF A 2-STOREY HOUSE IN STEEL DESIGN
ACCORDING TO BS5950

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CLASS:3CE2

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ACADEMIC YEAR:1997-98

HIGHER TECHNICAL INSTITUTE	PROJECT NO. 2835
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EMMANOUELLA MILTIADOU

A BRIEF EXPLANATION

The aim of the project was to analyse and design a two-storey house in steel design.

To detail typical slabs, beams, columns and foundations.

Design according to BS5950.