# HIGHER TECHNIKAL INSTITUTE

### **CIVIL ENGINEERING DEPARTMENT**

#### **DIPLOMA PROJECT**

#### **DESING OF A TWO-STOREY HOUSE**

#### **IN REINFORCED CONCRETE**

(according to BS8110)

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(C/810)

## **JUNE 1997**

HIGHER	PROJECT NO	
TECHNICAL	OD: MO	
INSTITUTE	2712	

**Introduction** A full structural analysis and design of a two storey house based on given architectural drawings was carried out in accordance to BS8110.

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