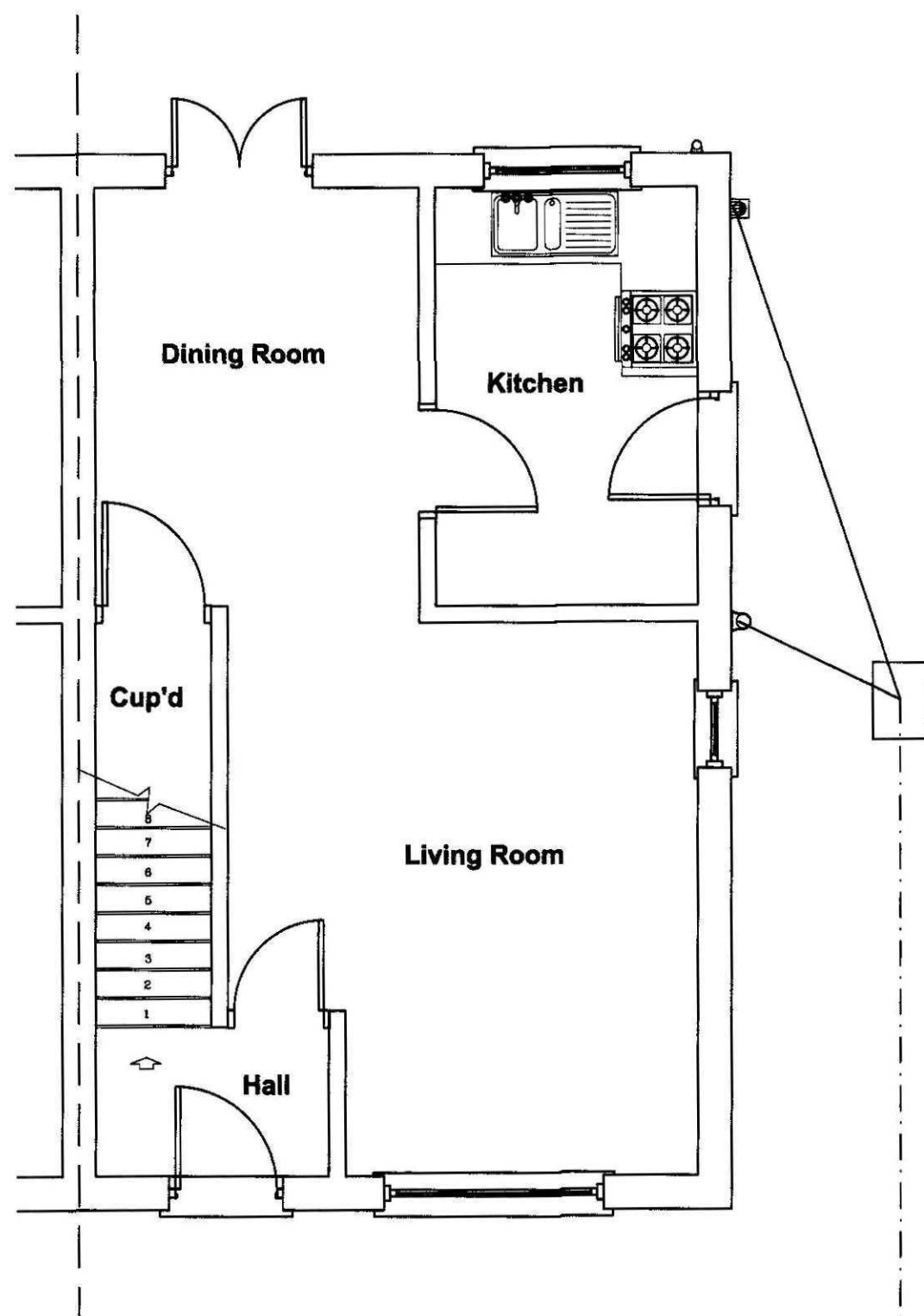
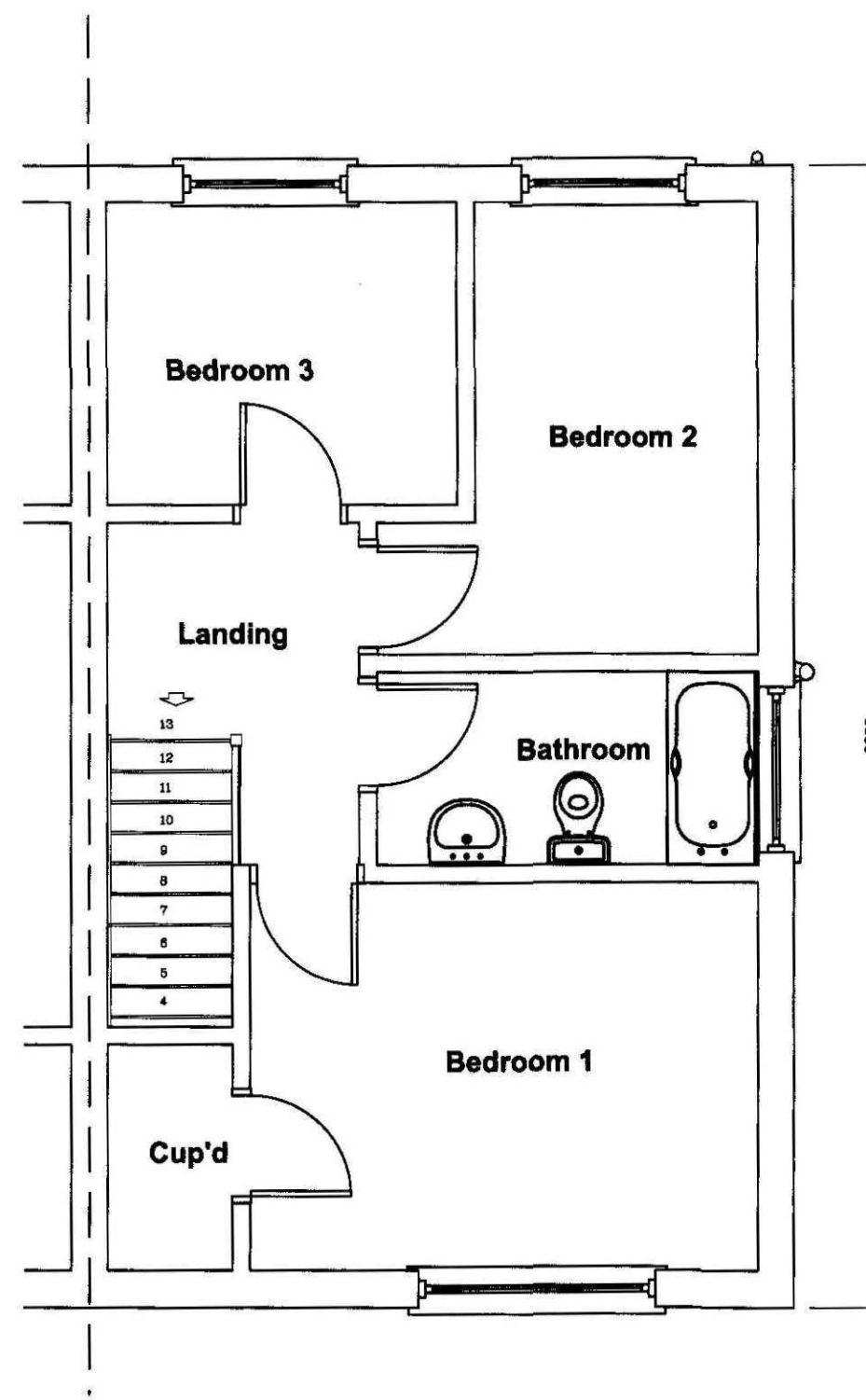


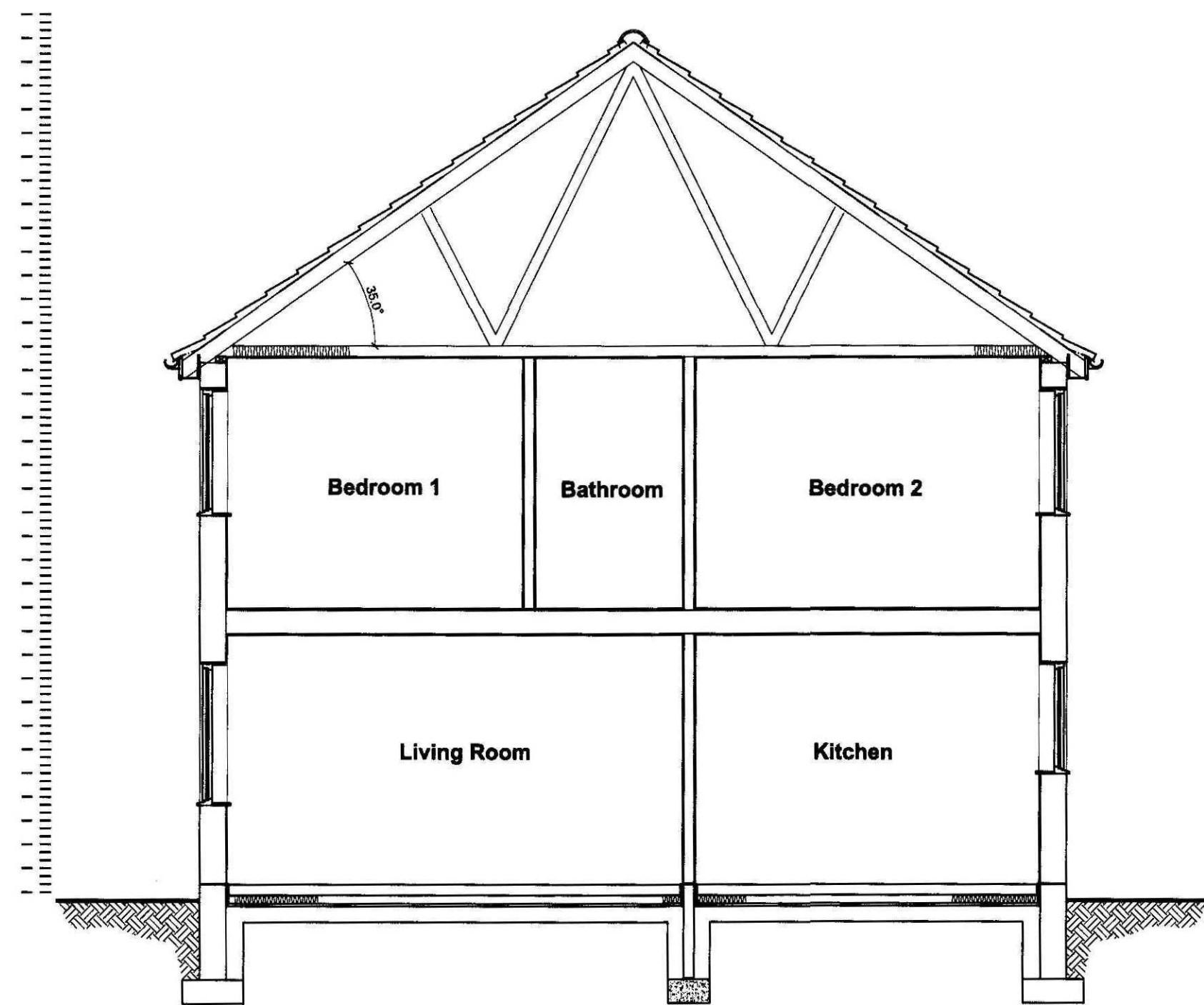
Contractor to check all Dimensions on site prior to ordering materials / commencing work. Do Not Scale from this Drawing - If in doubt then please ask



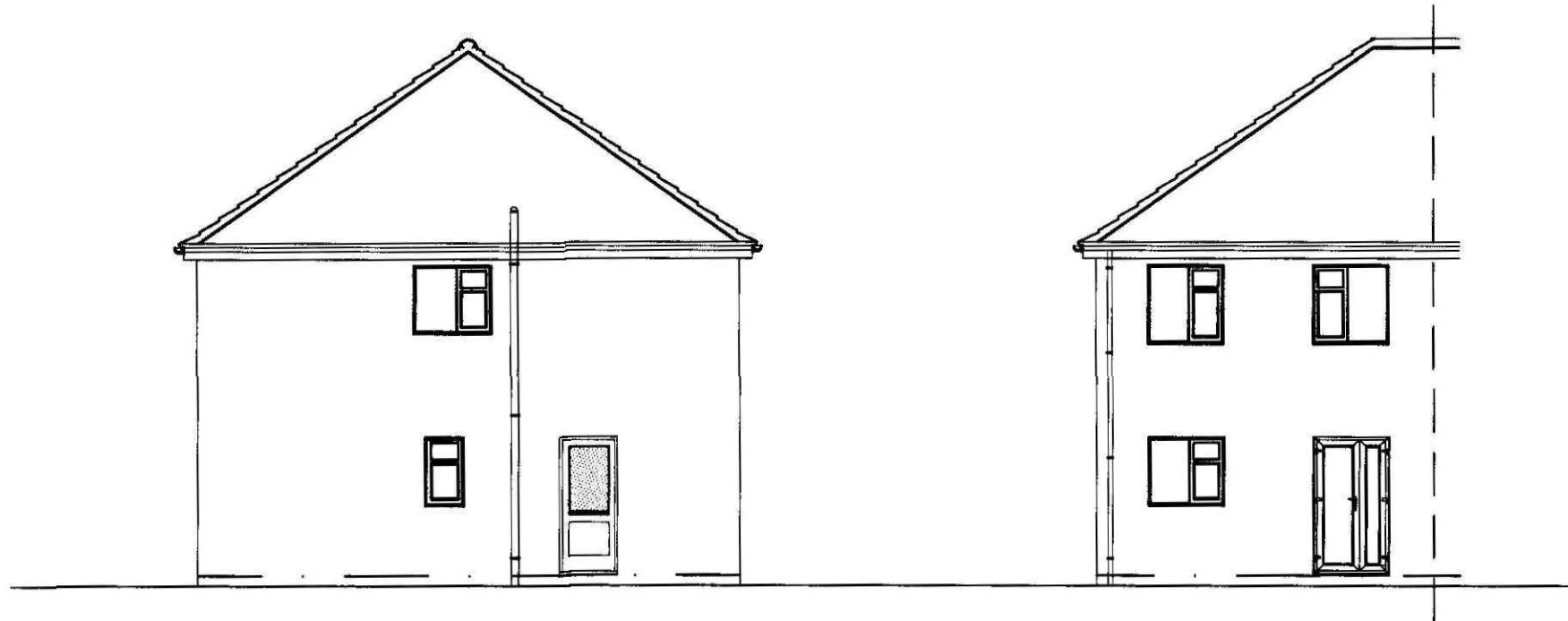
Existing Ground Floor Plan
Scale 1:50



Existing First Floor Plan
Scale 1:50



Existing Section
Scale 1:50



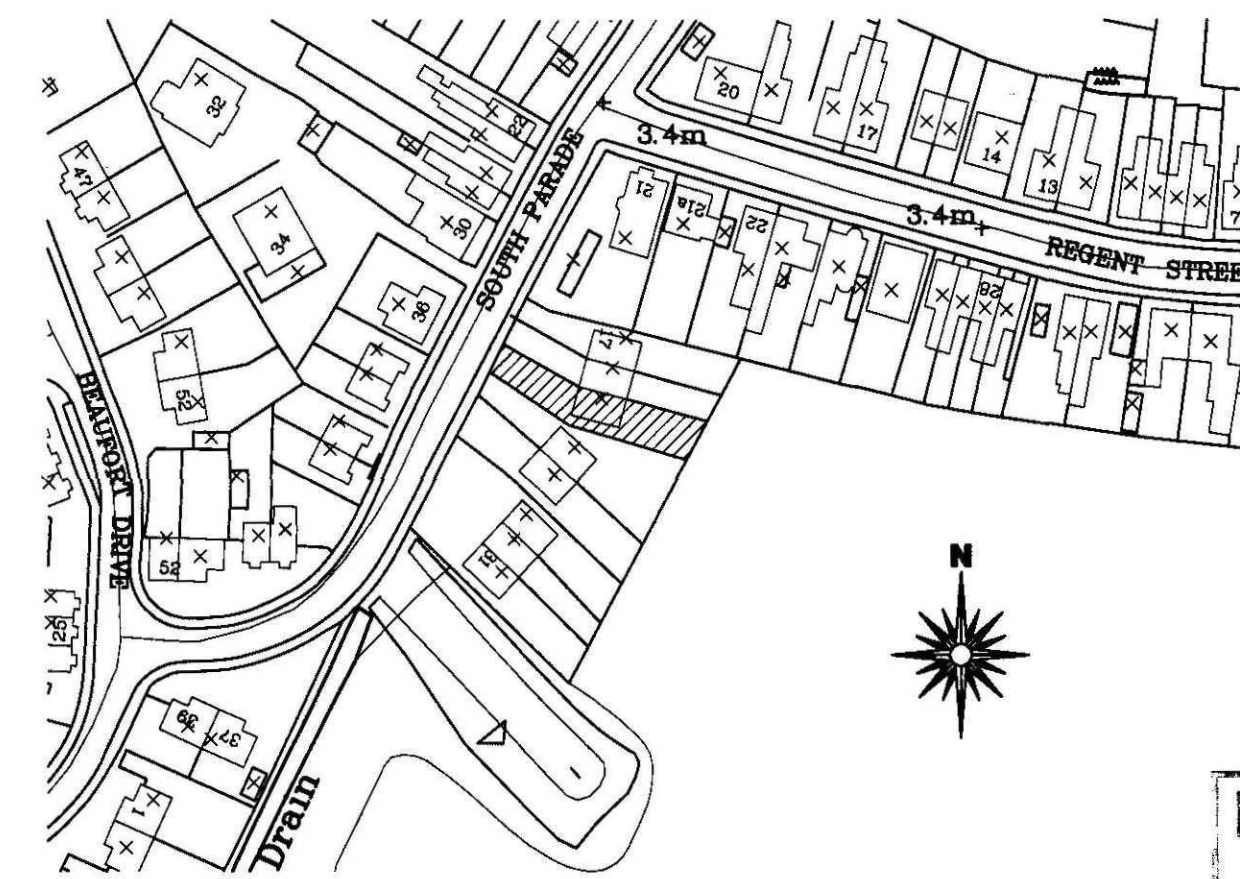
Existing Side Elevation
Scale 1:100

Existing Rear Elevation
Scale 1:100

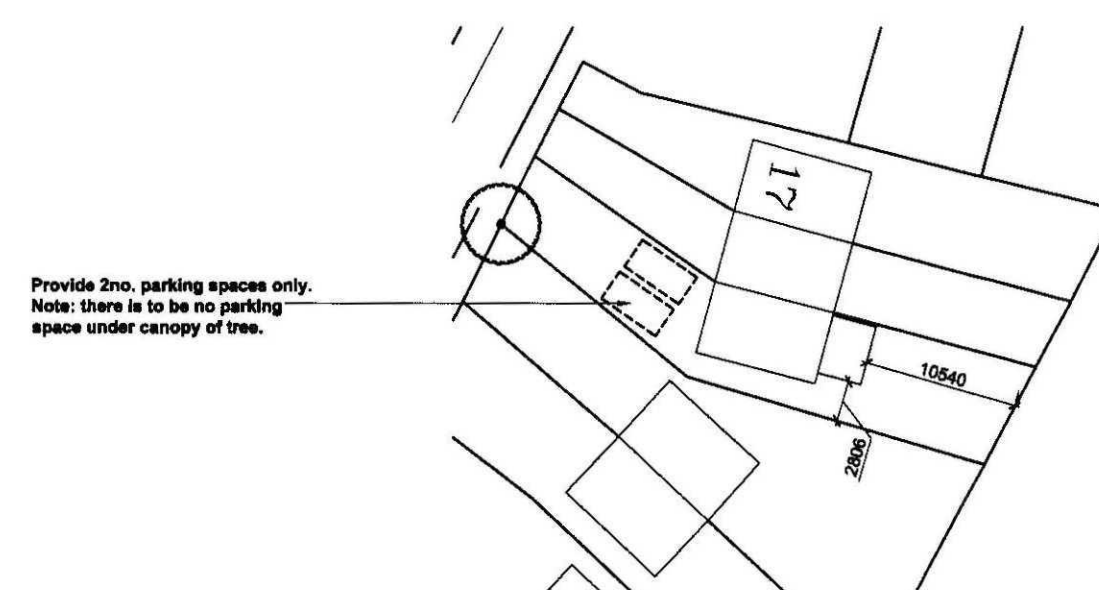
Please Note: The Contractor is to expose the existing elements (where applicable) and their construction method and the Building Control Officer will advise the existing Threshold Value

Upgrading of Retained Thermal Elements		
Element	Threshold Value W/m ² K	Improved Value W/m ² K
Cavity Wall	0.70	0.55
Solid Wall	0.70	0.35
Floors	0.70	0.25
Pitched Roof with Insulation at ceiling Level	0.35	0.16
Pitched Roof with Sloped Insulation	0.35	0.20
Flat Roof	0.35	0.25

Retained elements: This situation arises in the case of works such as extensions, change of use or material alteration. Any existing element that becomes a thermal element as a result of the works where previously it was not and is poorly insulated (below the 'Threshold Value' in Table 5 above) must be upgraded to the 'Improved Value' above. In the case of an existing wall, where the existing 'U' value is greater than 0.7 it should be upgraded to at least 0.55 or 0.35 depending on construction. Similar rules apply to roofs and floors. For Material Alterations - Any existing window or roof light or door separating heated or cooled areas from outside or unheated space having a 'U'-value higher than 5.3 Wm²K must be replaced with Glazing to achieve 1.8 Wm²K



Site Location Plan
Scale 1:2500



Site Block Plan
Scale 1:500

rev "D" - 04.12.08 - Car Parking Spaces amended
rev "C" - 20.10.07 - Car Parking Spaces added to Block Plan to suit SHDC
rev "B" - 25.09.07 - Block plan amended to show correct location
rev "A" - 04.09.07 - Site plan amended to show correct location

GENERAL CONDITIONS
Contractors are responsible for checking all dimensions on site when work commences and before ordering any materials. Any discrepancies should be brought to the attention of the Client for remedial action before commencing further.
All details shown are based on typical site conditions for that area, any abnormal conditions should be brought to the attention of the Client and Local Authority.
The notes shown are mainly to cover the requirements of Building Regulations and should not be treated as full specification.
No allowance has been made for any Structural Calculations, a "SAP" calculation, Soil Investigation or Flood Risk Assessment. If deemed necessary then these will be a chargeable extra. All steel beam sizes shown on drawing are all subject to confirmation from Structural Engineer.
All materials not specified to be of a standard suitable for the work proposed and be fit for purpose. All work to be in accordance with good building practice and all necessary BS codes for Workmanship on Building Sites.

Client : **Mr R Boor**
141 Viscount Walk
Barewood
Bournemouth
BH11 9TH

Site : **Ground Floor Rear Extension
and Conversion into 2no.
Self Contained Flats:**
21 South Parade
Spalding

remway
Design Ltd
2 Red Lion Street
Spalding
PE 1 1 1 9 X
Tel / Fax: 01775 768 921
Mobile : 07815 112 058
e-mail: jason@remwaydesign.co.uk

Date : **mar07** Scale : **As Noted**

Drawing No:
1431 - 01 "D"