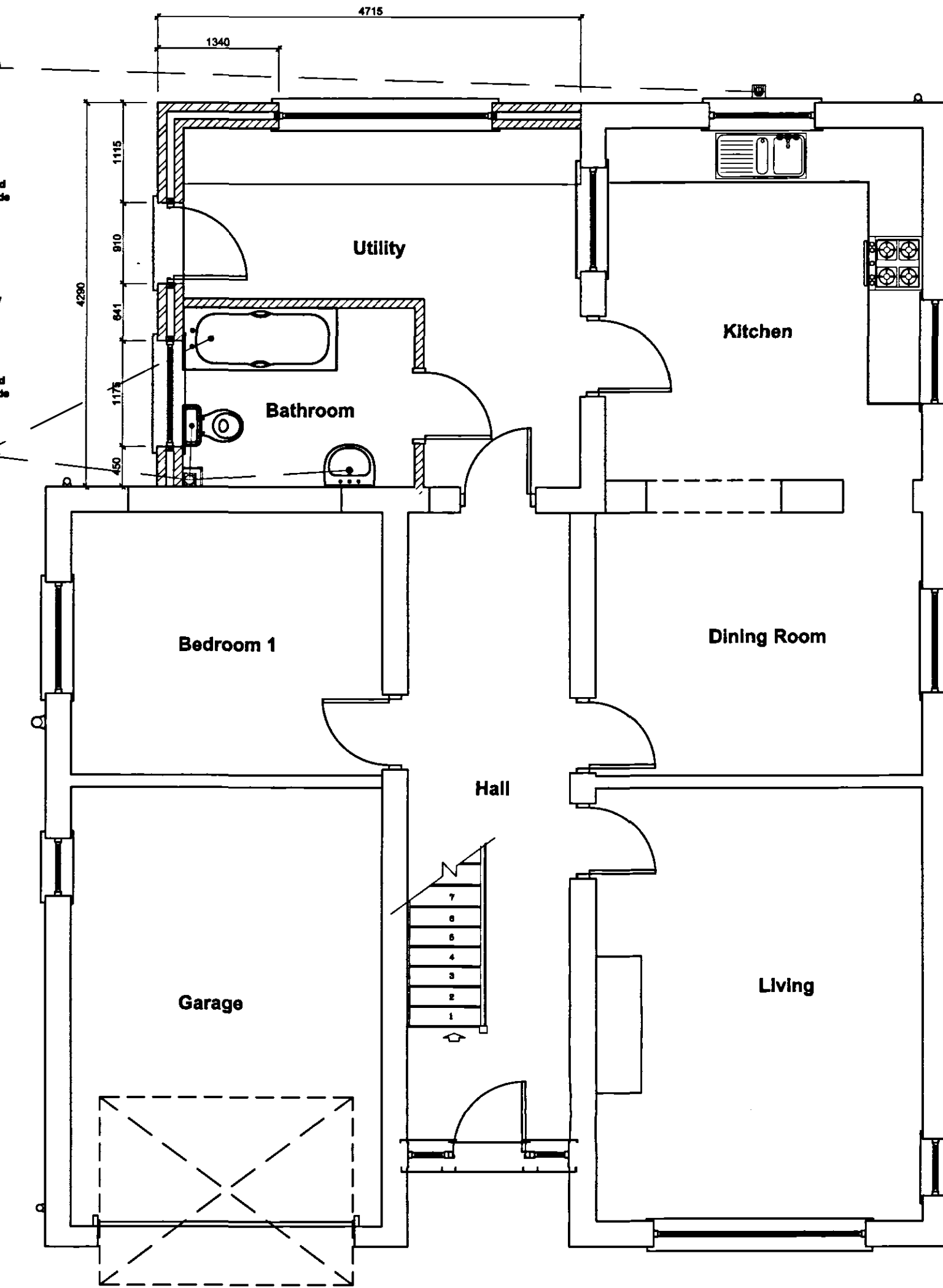


Fit 30L/sec extractor fan within Utility ducted through floor void to extract via a louvre flap. Ducting and fan to be surrounded with 100mm glass fibre insulation to provide 30mins fire protection.

Note: Provide energy efficient lights and bulbs to Utility. The light fitting is to only receive a bulb that has a luminous efficacy greater than 40 lumens per circuit-watt.

Fit 15L/sec extractor fan within Bathroom ducted through floor void to extract via a louvre flap. Ducting and fan to be surrounded with 100mm glass fibre insulation to provide 30mins fire protection.



Proposed First Floor Plan  
Scale 1:50

750x950mm Fakro Top Hung Rooflights to be fitted in accordance with manufacturers instructions.

Construct dormer window from 125 x 50 timber framing, 150 x 50 timber joists to form head member. Fix externally 12mm thick exterior grade WBP plywood sheathing ensuring to allow expansion gaps of 3mm at joints. Fit breather membrane to outer face of sheathing. External finish to dormer cheeks to be agreed on site with client. Solid pack internally with mineral fibre insulation and supply between insulation and p-board a 500 gauge vapour barrier.



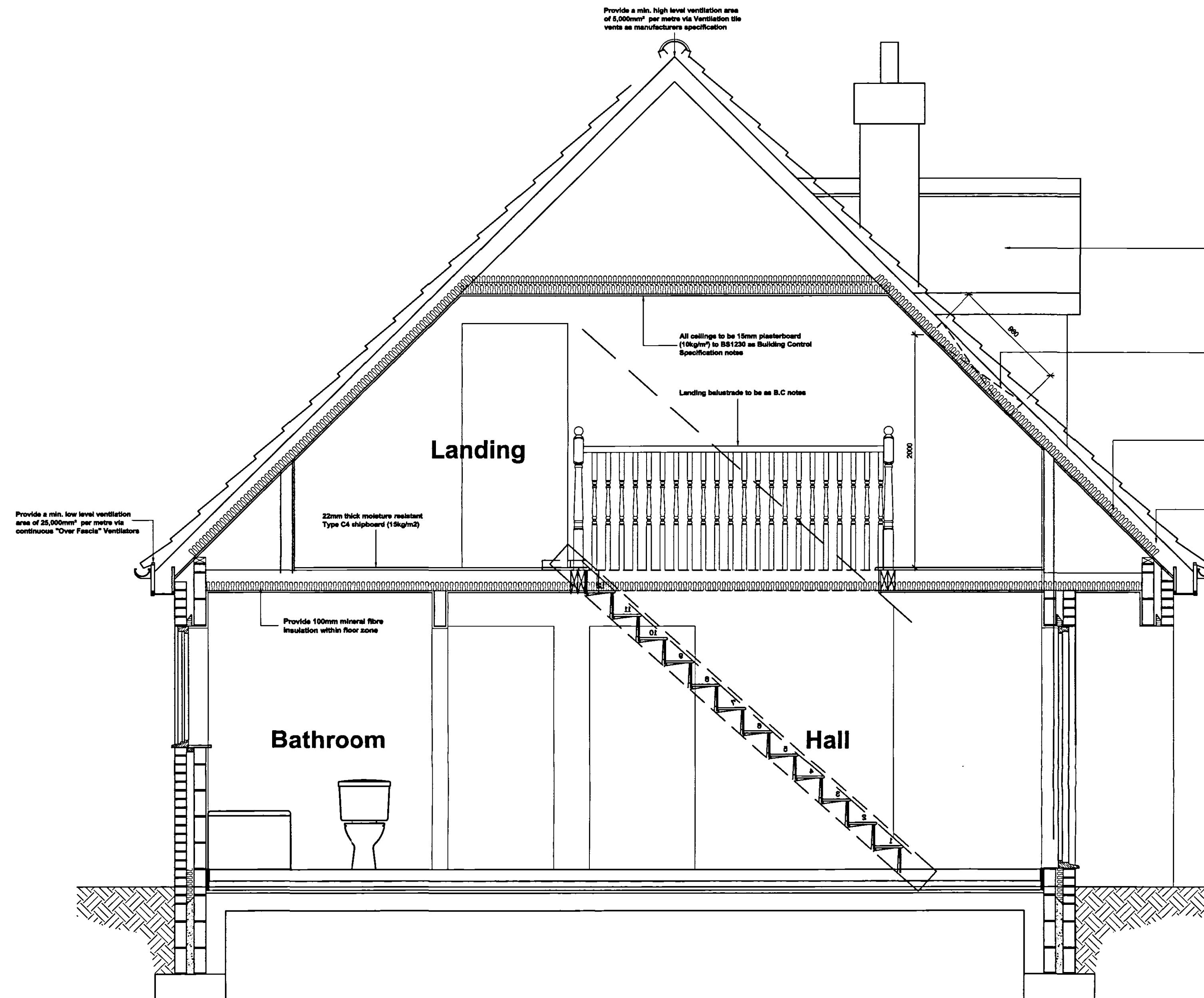
Front Elevation  
Scale 1:100



Side Elevation  
Scale 1:100



Rear Elevation  
Scale 1:100



Proposed Section  
Scale 1:25

rev "D" - 06.03.07 - Amended to suit Clients comments

rev "C" - 23.02.07 - Design Amended

rev "B" - 22.11.06 - Building Control Specification notes added

rev "A" - 05.09.06 - Amended to suit the Client and the Planning Dept.

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 & Mrs Baltham**  
Elcon  
Church Gate  
Whaplode  
PE12 6TA

Site :  
**Proposed First Floor Rear Extension & Dormer Window Extension to Provide Shower Room**

**remway design**  
2 Red Lion Street  
Spalding  
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e-mail: jason@remwaydesign.co.uk

Date : **Aug06** Scale : **As Noted**

Drawing No:  
**rem 1251 - 02 "D"**