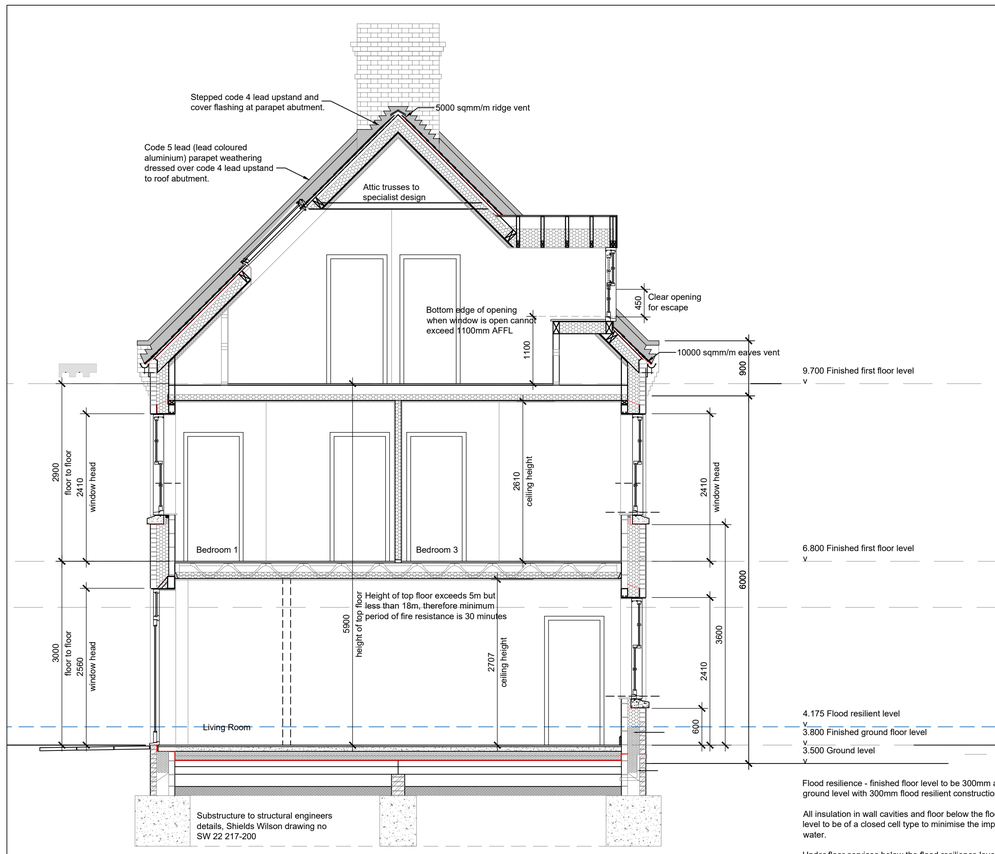


Flood resilience - finished floor level to be 300mm above finished ground level with 300mm flood resilient construction above FFL.

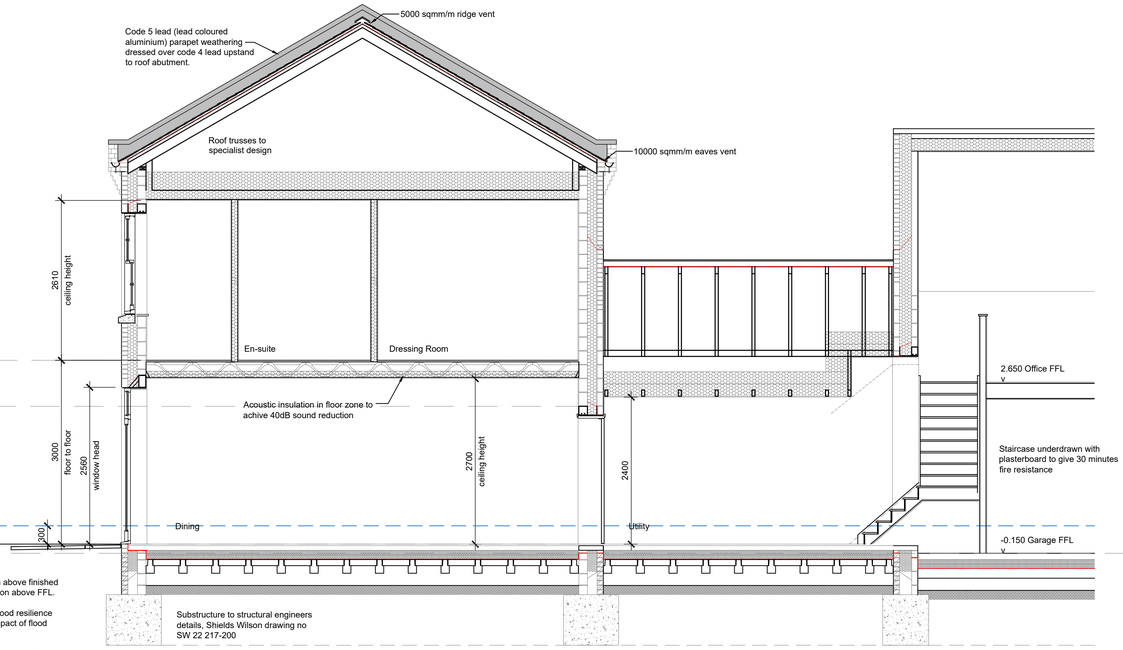
All insulation in wall cavities and floor below the flood resilience level to be of a closed cell type to minimise the impact of flood water.

Under floor services below the flood resilience level using ferrous materials should be avoided.

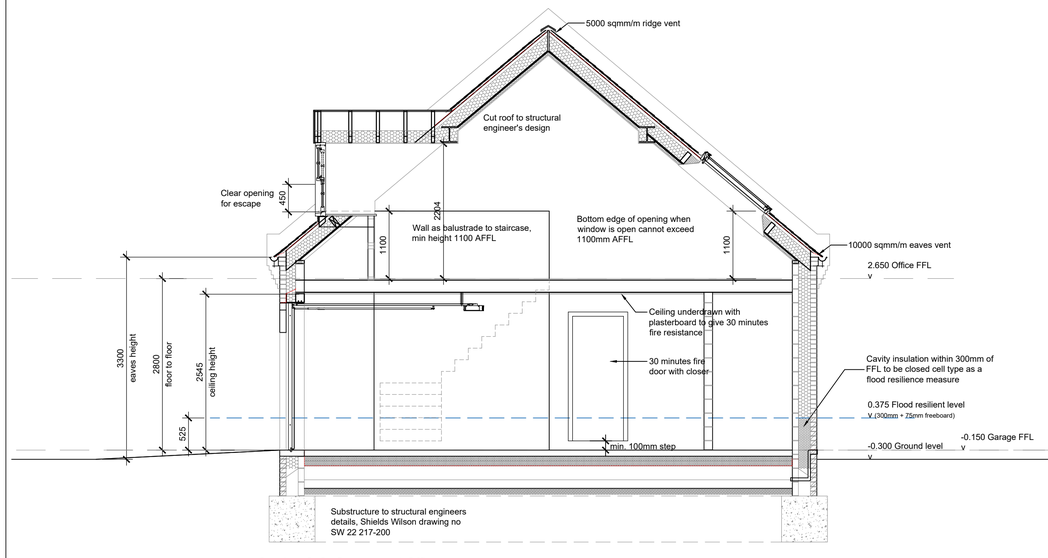
Suitable floor finishes include ceramic or concrete based floor tiles, stone are the preferred option for new dwellings in areas of flood risk in accordance with 'Improving the Flood Performance of New Buildings' and should be bedded on cement-based adhesive / bedding compound and water resistant grout should be used. Suitable materials for skirting boards include ceramic tiles and PVC. Timber / carpet may be used, however, these may be sacrificial should flooding occur.

Section A-A
Scale 1 : 50

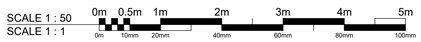


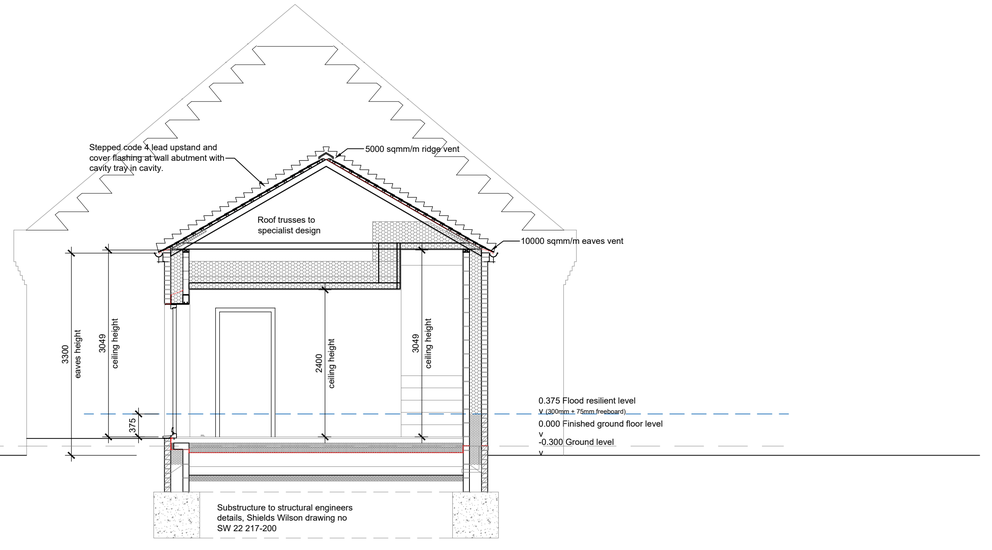


Section B-B
Scale 1 : 50



Section C-C, Garage and Office
Scale 1 : 50





Section D-D, Utility Room
Scale 1 : 50

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ALL DETAILS MUST BE CONSTRUCTED IN ACCORDANCE WITH ACCREDITED CONSTRUCTION DETAILS FOR PART L (www.planningportal.gov.uk)
References to Accredited Details are indicated at typical locations on plans and sections but apply to all circumstances in which they occur.

All dimensions indicated are structural, i.e. block to block or block to stud unless stated otherwise.

The purpose group for this building is Residential 1 (b) – A Dwellinghouse that contains a habitable storey with a floor level a minimum of 4.5m above ground level.
The height of the top floor is 5.9m, the period of fire resistance for dwelling houses with a top floor between 5m and 18m high is 30 minutes.

Materials to comply with appropriate British Standards or Agrément Certificates. Alternatively, the materials should be marked, stamped, independently certified or otherwise justified by test or calculation to show their suitability.
Materials should generally be in accordance with BS8000 series of documents and other accepted good practice (eg. Quality assured to ISO 9000).
Test certificates for materials and equipment such as emergency lighting, fire alarms and concrete test cubes will be required to be submitted prior to the issue of a Final Certificate.

Ref.	Date	Description	Initial
BR2	31.03.23	Revisions to windows and rooflights.	AP
BR1	01.12.22	Building Regulations application	AP

Oglesby & Limb Ltd
Chartered Architect
Suite 1 Market Chambers
12 Market Place, Spalding, Lincs
PE11 1SL
Tel: 01775 761196
e-mail: design@o-l-ltd.co.uk

Client:
Mr W. Ravell

Project:
Proposed new dwelling
Eaugate Road, Moulton Chapel
Spalding, PE12 0XJ

Drawing Title:
General Arrangement Sections as proposed

BUILDING REGULATIONS

Date:	Scale:
Jun 22	as shown @ A1
Drawn by: AP	Checked by: AJO

Drawing Number:	Rev:
A1490-15	BR2