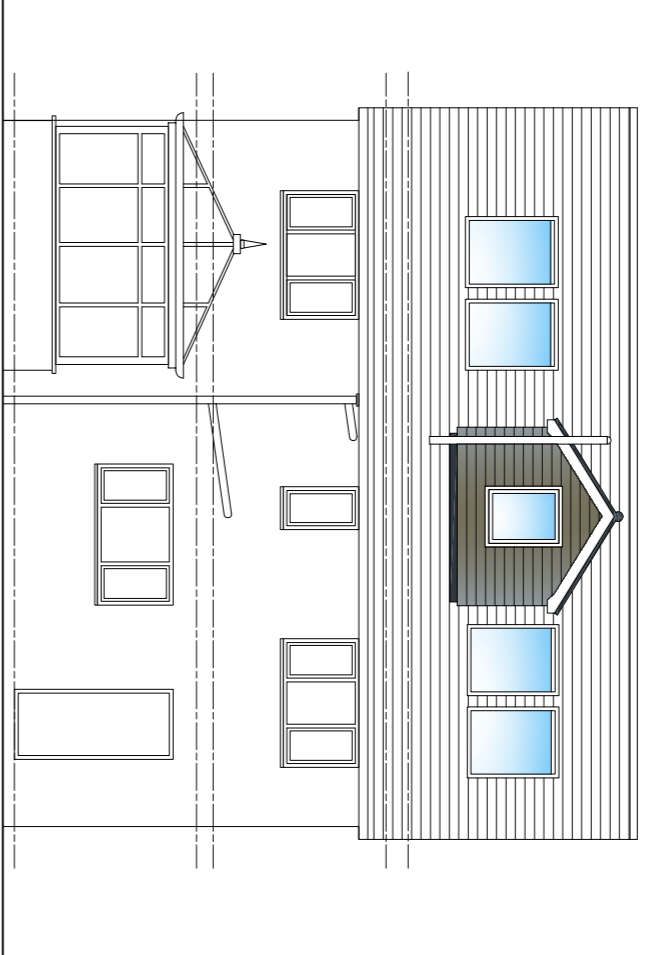
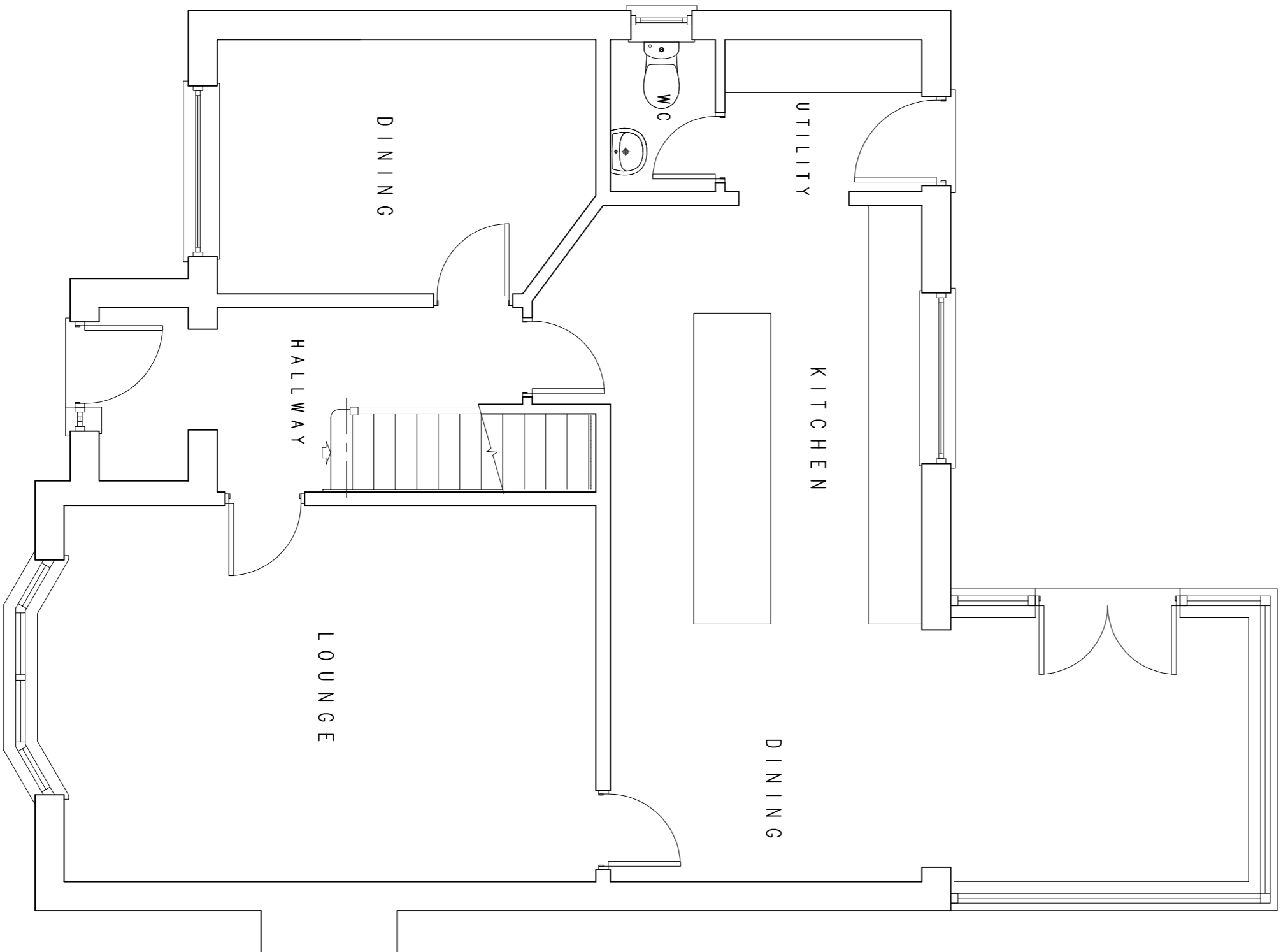


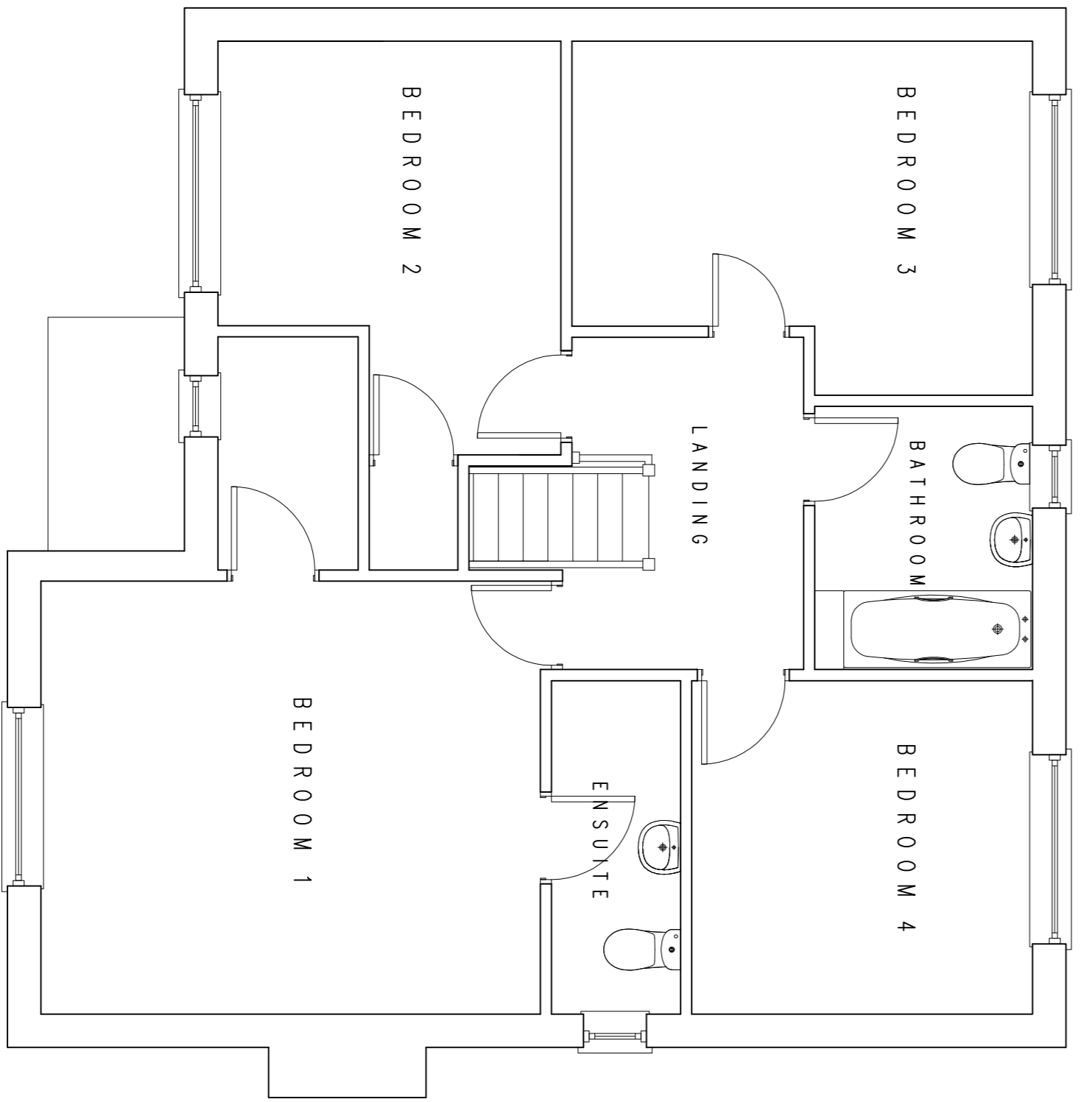
REAR ELEVATION AS EXISTING scale 1:100



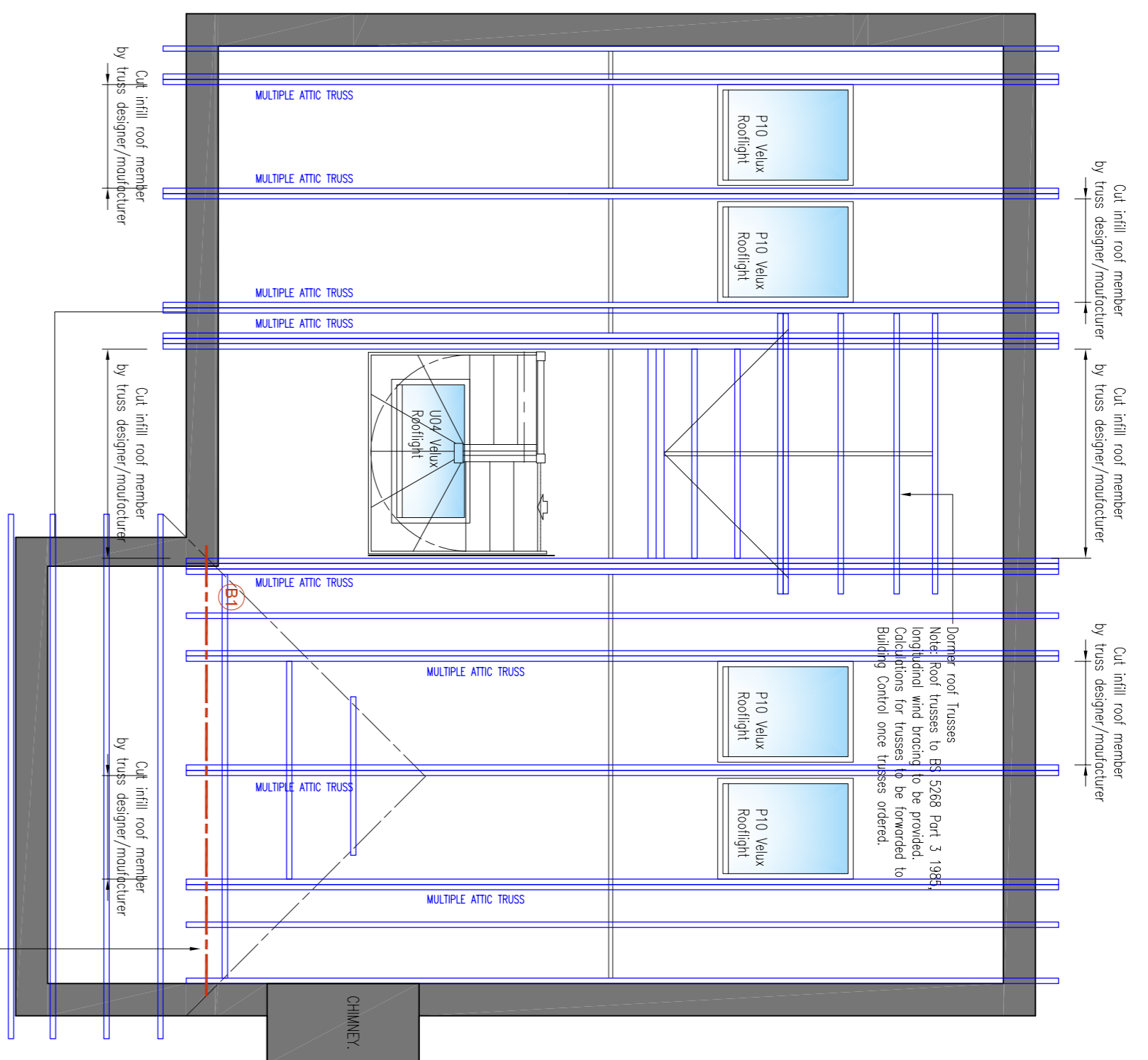
REAR ELEVATION AS PROPOSED scale 1:100



EXISTING GROUND FLOOR PLAN scale 1:50



EXISTING FIRST FLOOR PLAN scale 1:50



PROPOSED TRUSS LAYOUT scale 1:50

No roofing of trusses on bearings is to be carried out, particularly on eaves bearings. Double floor joists bolted together to be provided under all trusses. All trusses to be provided with double-end-rod bolted double connectors and W12 grade 4.6 bolts of 600mm centres. All structural timber to be stress grade C16 and double vacuum preservative treated – unless otherwise indicated. Species and grade combinations are to satisfy strength classes C16 and C24. A species grade combination from a higher strength class can be used where a lower strength class has been specified.

The timber should be marked with the following information: Species or species group, manufacturer, grade, and the date of the sawing. The contractor responsible for the grading, information to identify the certification body covering the grading. The word 'dry' or 'd.k.' shall also be marked on the end of the wood.

Ceiling and floor lateral support to be provided to extend and internal walls, where the joists / trusses are parallel to 1200mm x 30 x 50mm galvanneal studs and noggins spaced over 900mm. Joists of not less than 150mm x 75mm shall be provided to support the floor. The joist adjacent to the wall should be solidly blocked. The joist opposite to the wall should be solidly blocked. The joist opposite to the wall should be solidly blocked. The joist opposite to the wall should be solidly blocked. The joist opposite to the wall should be solidly blocked.

NOTE: THE TRUSS LAYOUT SHOWN IS A SUGGESTED LAYOUT. THE TRUSS MANUFACTURER SHALL BE CONSULTED FOR APPROVED TRUSS MANUFACTURERS DESIGN.

New structural support required to support new truss system. The truss manufacturer to confirm if support is possible with connection to multiple truss either ridge or steel beam?

Existing walls to be checked for adequacy to carry new loads and that they run down through the building in a continuous line to an adequate foundation. New walls to be constructed in accordance with BS 5628: Part 1 with structural engineers design. If walls are found not to be loadbearing, where roof structures don't external walls – ensure all residual gaps / edges are finished.

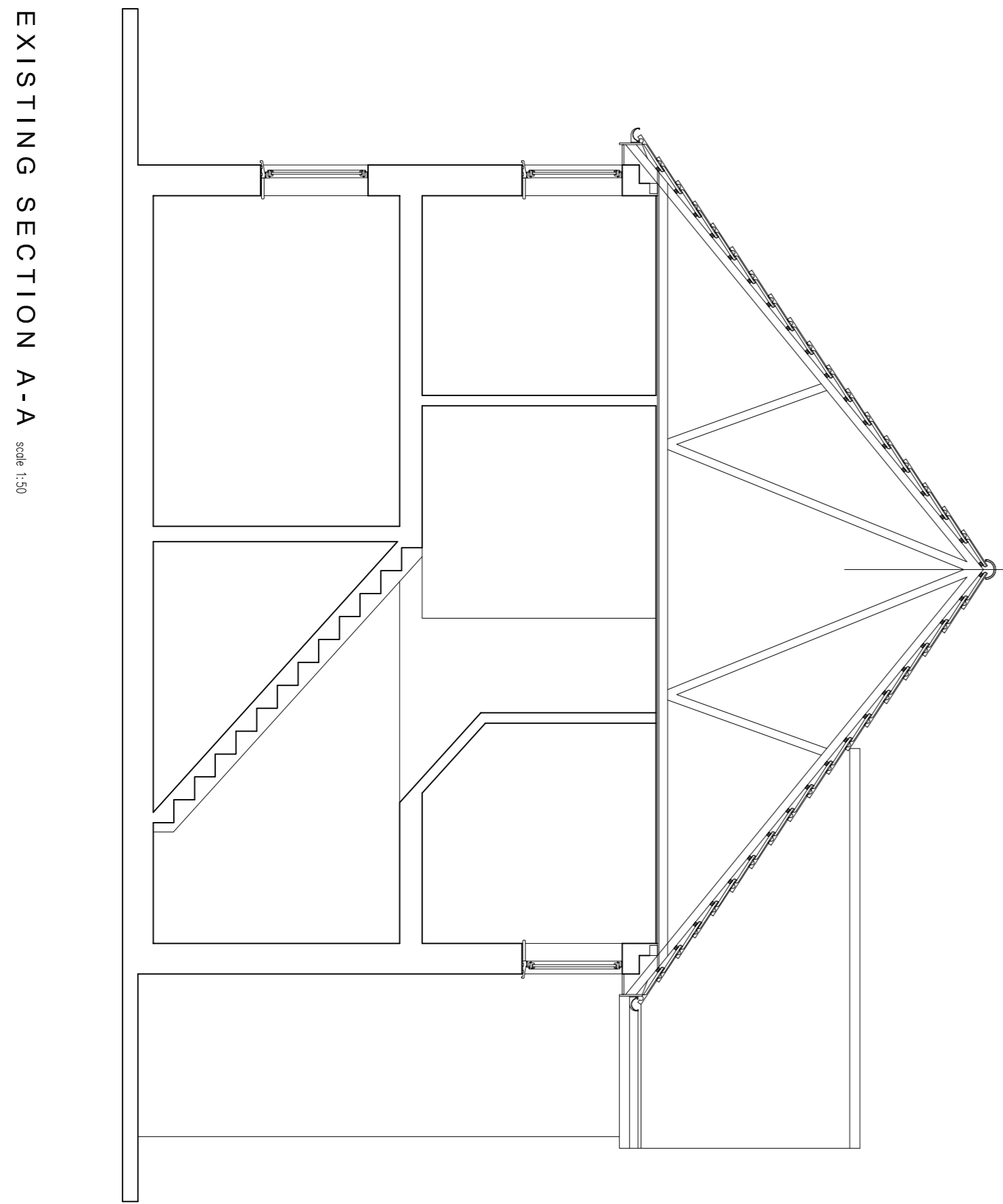
Glazed roof beams to be used where joists are not to be removed. Glaze also with in accordance with BS 5778: Part 1. Glaze to be provided. Calculations for trusses to be provided to Building Control once trusses ordered. Light steel trusses to be ordered by truss manufacturer.

This to be bid on preservative treated 30mm x 25mm timber on overhead roof and spaced e.g. 1200mm centres in strict accordance with manufacturer's recommendations. Allow it to slope slightly (Down from 15mm) for drainage. The trusses to be positioned to allow on top of 15mm min. counter battens to be provided. The trusses to be positioned to allow on top of 15mm min. counter battens to be provided. The trusses to be positioned to allow on top of 15mm min. counter battens to be provided.

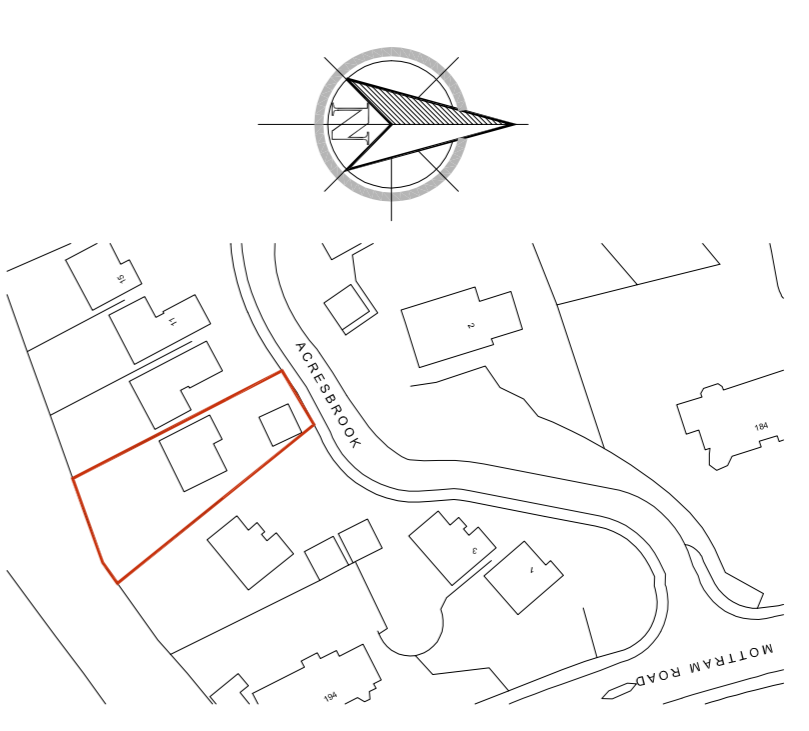
All floor and roof timbers to be treated with preservative. All floor timbers to be treated with preservative. All floor timbers to be treated with preservative. All floor timbers to be treated with preservative.

NOTE: IF ANY EXISTING FANS ARE EXPOSED THROUGH ROOFSPACE THAT ARE EFFECTED BY THE WORKS, FANS SHOULD BE SUBSTITUTED BY NEWER.

New trusses to be set into 120mm above existing ceiling to allow for deflection & to be bolted using slide existing bottom beam ceiling member with 50mm diameter double-rod bolt round locked plate connectors and W12 grade 4.6 bolts of 600mm centres.



EXISTING SECTION A-A scale 1:50



LOCATION PLAN scale 1:250

THIS DRAWING IS A COMPONENT OF A SEPARATE BUILDING CONTRACTORS' DRAWING SET. IT IS NOT TO BE USED IN ISOLATION. ANY REVISIONS TO THIS DRAWING WILL BE SHOWN IN RED. THE CLIENT AGREES TO COMPENSATE THE CONTRACTOR FOR ANY DAMAGE TO THIS DRAWING CAUSED BY THE CONTRACTOR'S NEGLIGENCE OR MISUSE.

C1 - Drawing Approved By Aerial Regulatory Services Ltd. Aerial Regulatory Services Ltd. Building Services Department. 02031112

C2 - Structural Calculations Being Provided to Structural Engineers. 02031112

Boarshurst BUILDING CONTRACTORS
 info@boarshurst.co.uk
 tel: 0161-678-0300

MIR & MRS STEWART
 7 ACRESBROOK STALYBRIDGE SK15 2QT

REAR DORMER EXTENSION
 As Shown 30.12.11 Building Regs

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