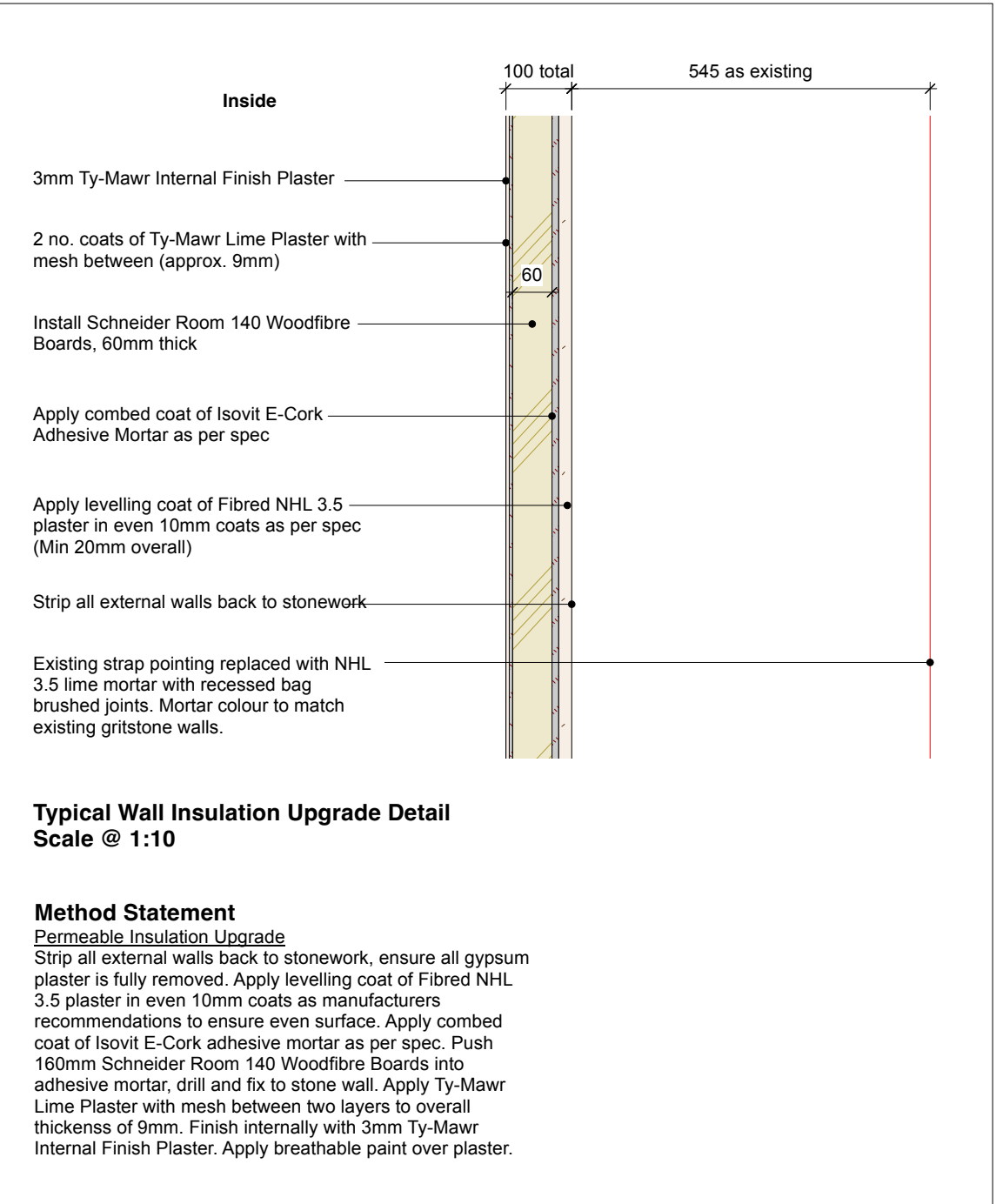
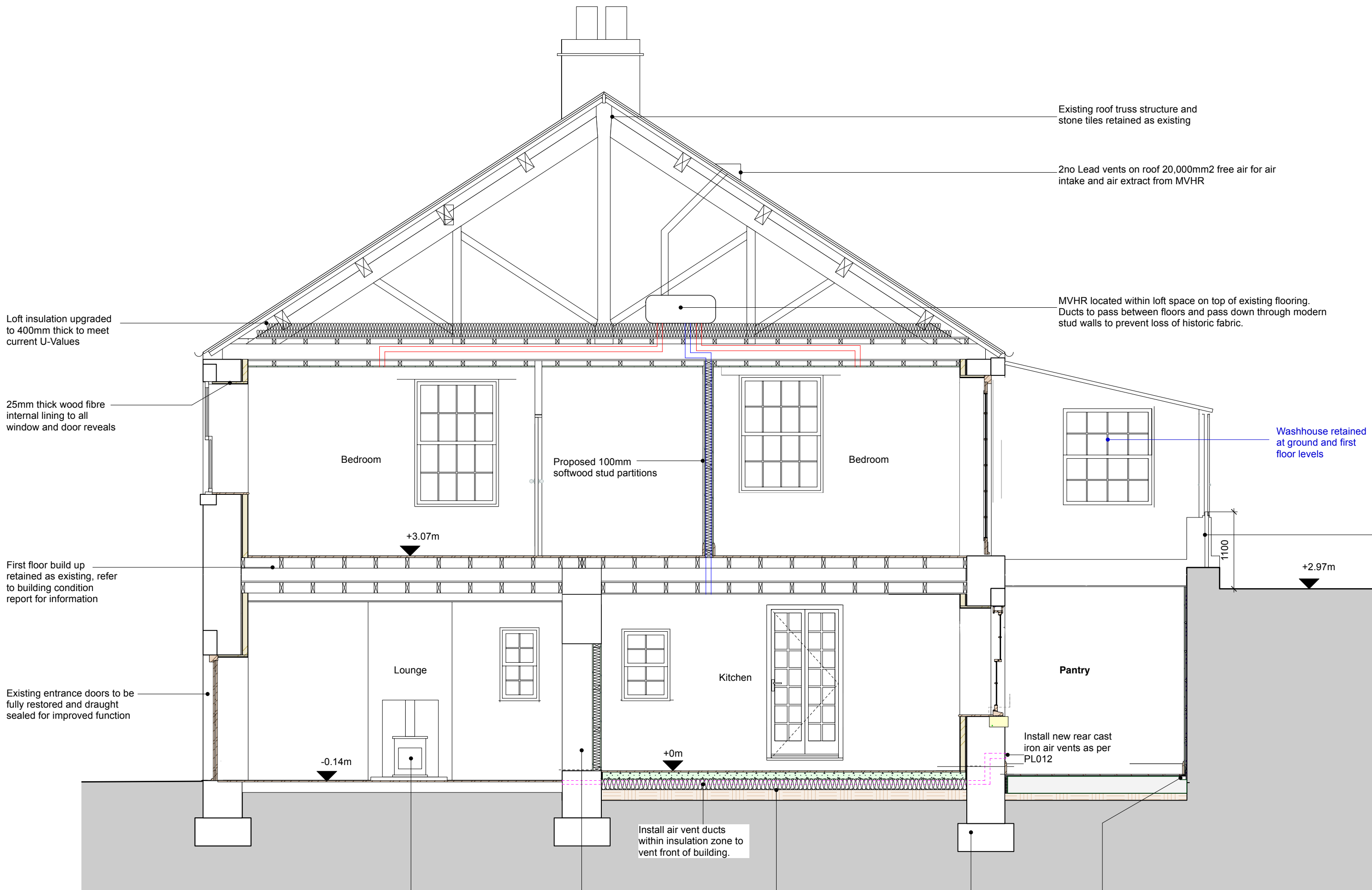


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Contractor to check all dimensions and levels on site prior to commencement and inform architect in writing of any inaccuracies to drawings. All contractors are to be responsible for taking and checking all dimensions relative to their work. All noted dimensions are in millimetres unless stated otherwise. To be read in conjunction with all other consultants' drawings, specifications and schedules. In the event of uncertainty, please consult the Architect.



Method Statements

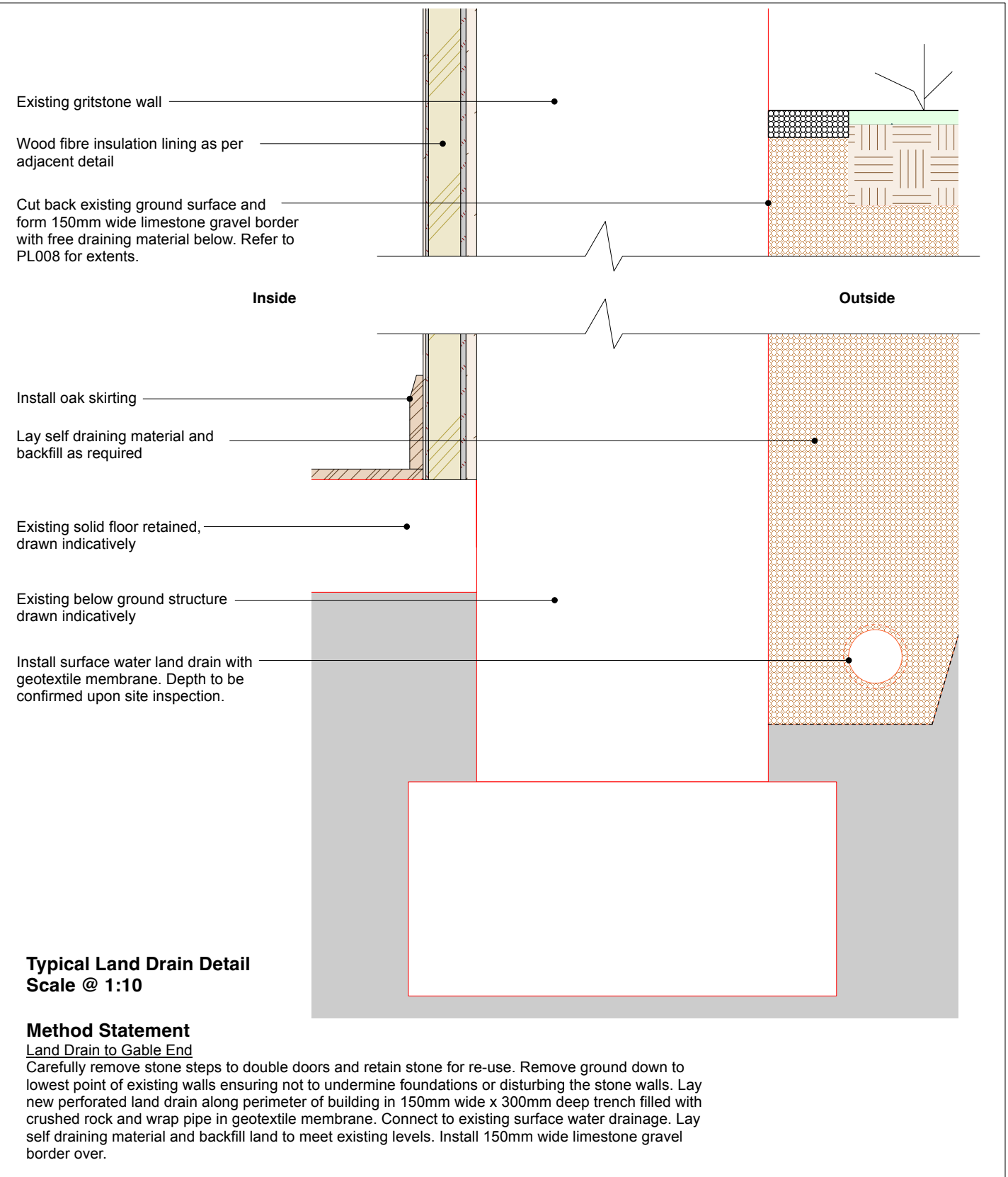
Upgrading of stone steps
Carefully remove existing stone steps and associated walls, retain stone for re-use. Form new steps in gritstone to match existing and install iron handrail and balustrades.

Proposed French Drain
Cut back existing Indian sandstone paving slabs and dig trench, ensure not to undermine structure or disturb below ground masonry walls. Lay 150mm wide limestone gravel strip and install 100mm diameter land drain wrapped in geotextile membrane in 150mm wide x 300mm deep trench filled with crushed rock. Connect french drain to existing surface water drainage.

Installation of ventilation and ducting
Remove non-historic boxing out in order to access existing ventilation ducting for removal. Ensure no historic fabric is disturbed. Install ventilation ducts in first floor void between original and 1970's joists making sure not to disturb the historic joists. Form openings in external walls to suit new extract ducts and install cast iron vents, sealed with suitable sealant and filler, pointed externally with lime mortar to match proposed specification.

For floor ventilation, Install 2no. telescopic ducts in existing rear wall at locations shown on PL008 and terminate with cast iron grilles as per note above. Install duct in new solid floor to kitchen within insulation layer to allow ventilation of original suspended floors to front of property. Replace existing vent grilles at front of property with new cast iron vents painted black. Make good stonework where required to match existing with new pointing spec as above. Refer to Heritage Statement and associated building condition report for more information.

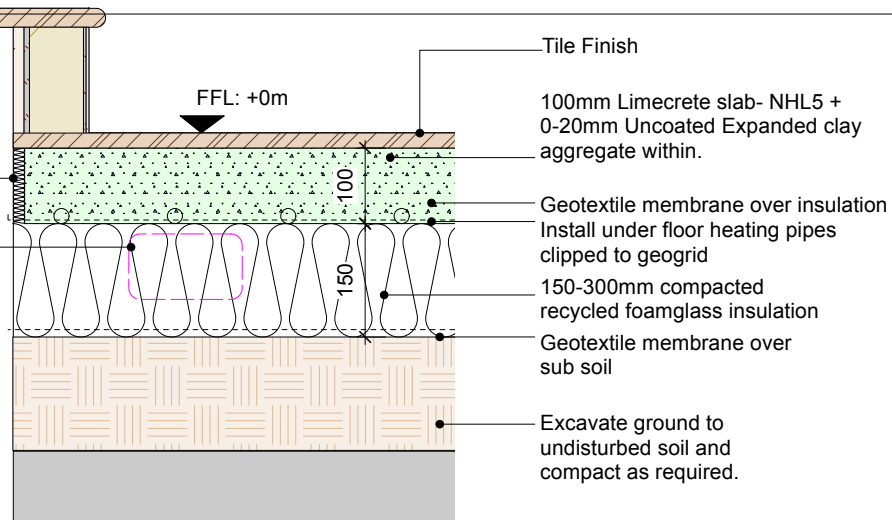
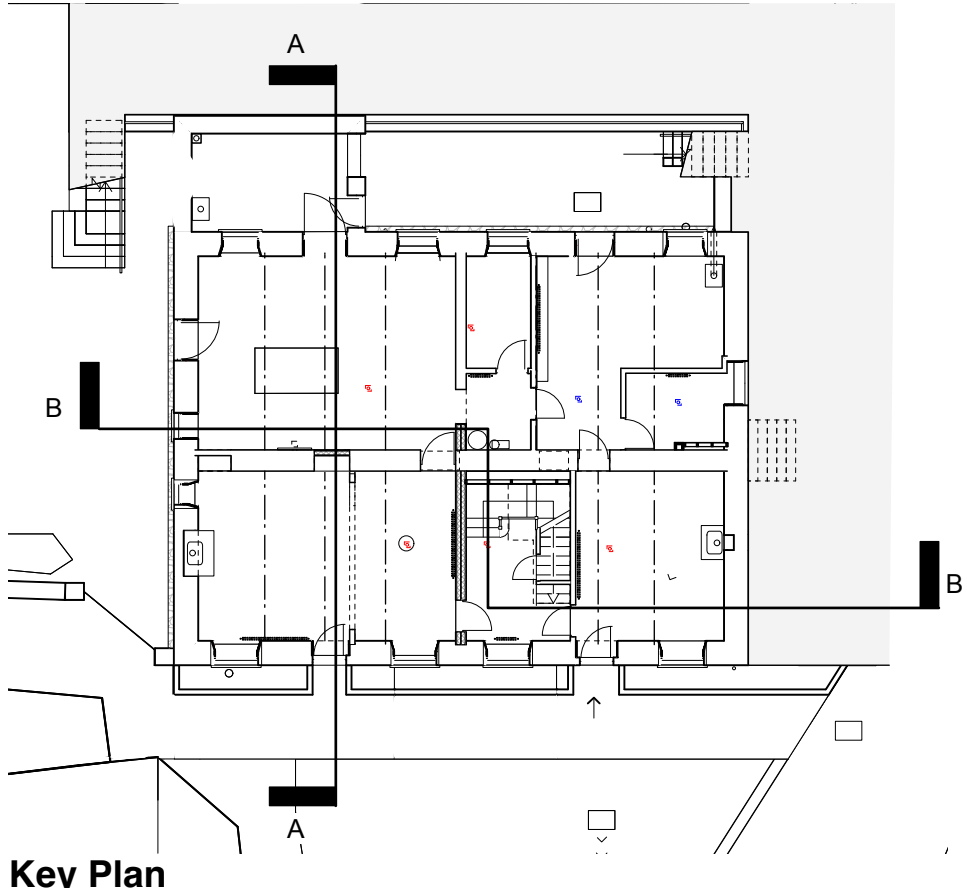
Electrical Works
All new electric cabling is proposed to run along existing service runs. The existing distribution board is to be replaced but installed in a similar position to a cupboard. All cabling via plastic or galvanised conduit within new lime plastered and insulated wall lining. Where cabling is required to run horizontally, this will be via the first floor void between modern and original joist construction. Ensure no historic fabric is disturbed.



Proposed Cross Section A-A
Scale @ 1:50



Proposed Long Section B-B
Scale @ 1:50



Typical Solid Floor Detail
Scale @ 1:10

Method Statement
Proposed Solid Floor
Remove existing carpet, chipboard floor and suspended timber floor joists. Refer to Building Condition Report for info on existing defective floor. Carefully excavate ground to required level.

Lay geotextile membrane over sub soil and 150-300mm compacted recycled foamglass insulation. Lay geotextile membrane and geogrid over before laying 100mm Limestone slab- NHL5+ 0-20mm Uncoated Expanded clay aggregate within. Surround perimeter with cork board for expansion and contraction. Install underfloor heating pipes clipped to geogrid. Lay tile floor finish over new slab. N.B Ensure land drains installed prior to installing slab. NB: no foot traffic on limestone floor for 72hrs after laying. Protect with OSB boards for 4 weeks. Floor can operate at full structural capacity after 5-6 weeks.

REV B (01.10.26) Drawing amended to retain the washhouse and conservatory (BP)
REV A (08.07.24) Solid floor construction updated to illustrate limestone floor. MVHR added to sections (CJ)

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PROJECT The Old School, Highgate Road, Hayfield, SK22 2JL			
CLIENT Louisa Booth & Chris Pearson			
DWG. NO. 431_ PL019	Proposed Detail Sections		REVISION B
DATE September 2026	ISSUE Section 73 / Section 19	DRAWN BY STS	
		SCALE @A1	