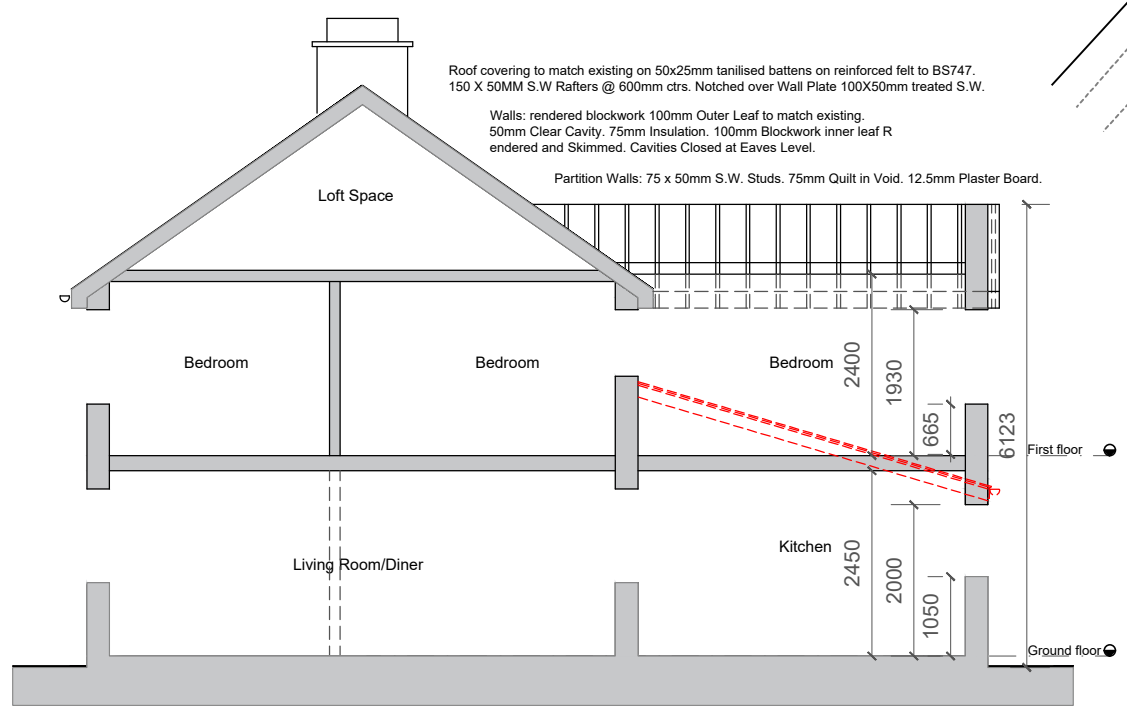
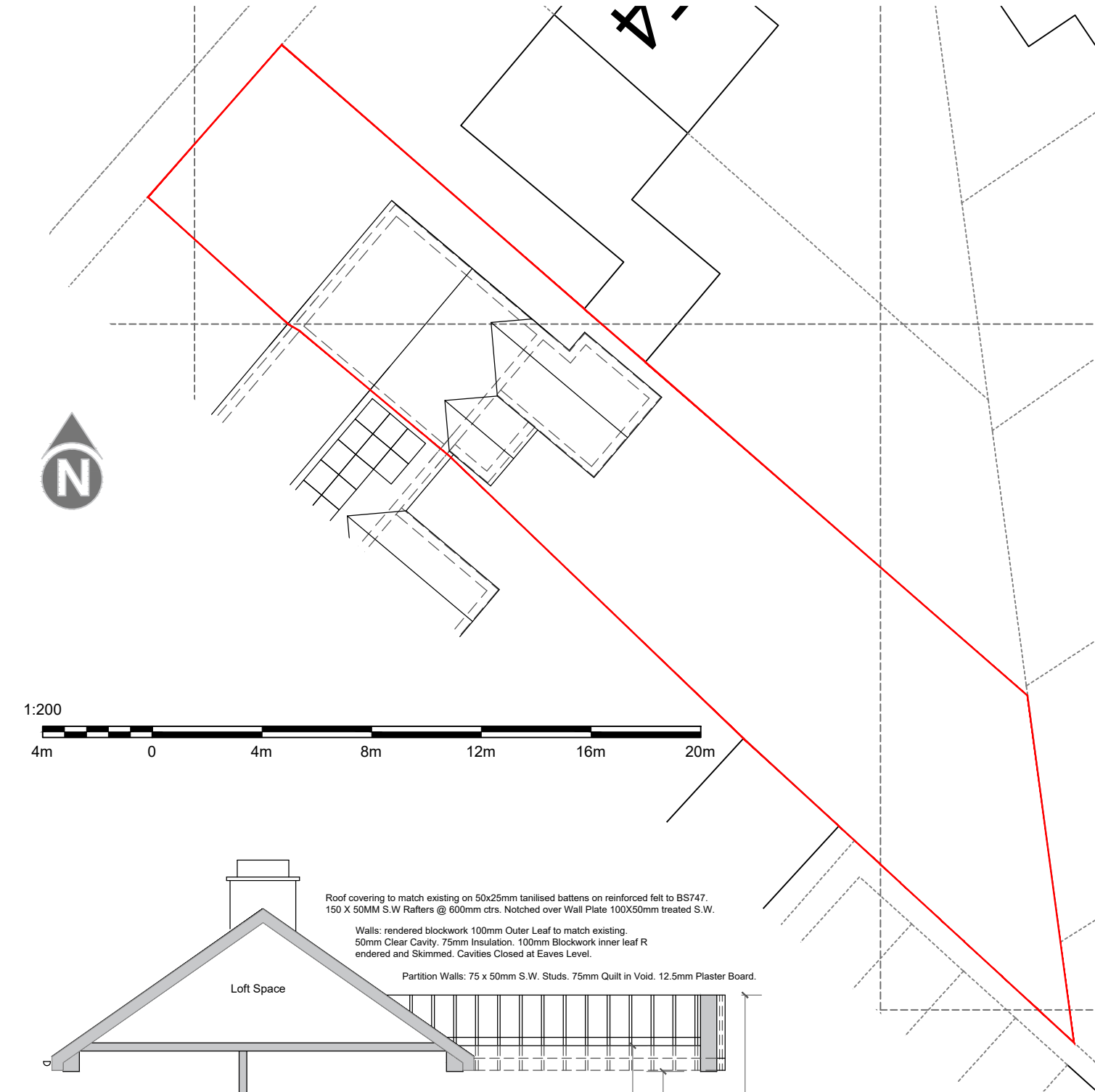




**PROPOSED CROSS SECTION A-A**

Roof covering to match existing on 50x25mm tanilised battens on reinforced felt to BS747. 150 X 50MM S.W Rafters @ 600mm ctrs. Notched over Wall Plate 100X50mm treated S.W.

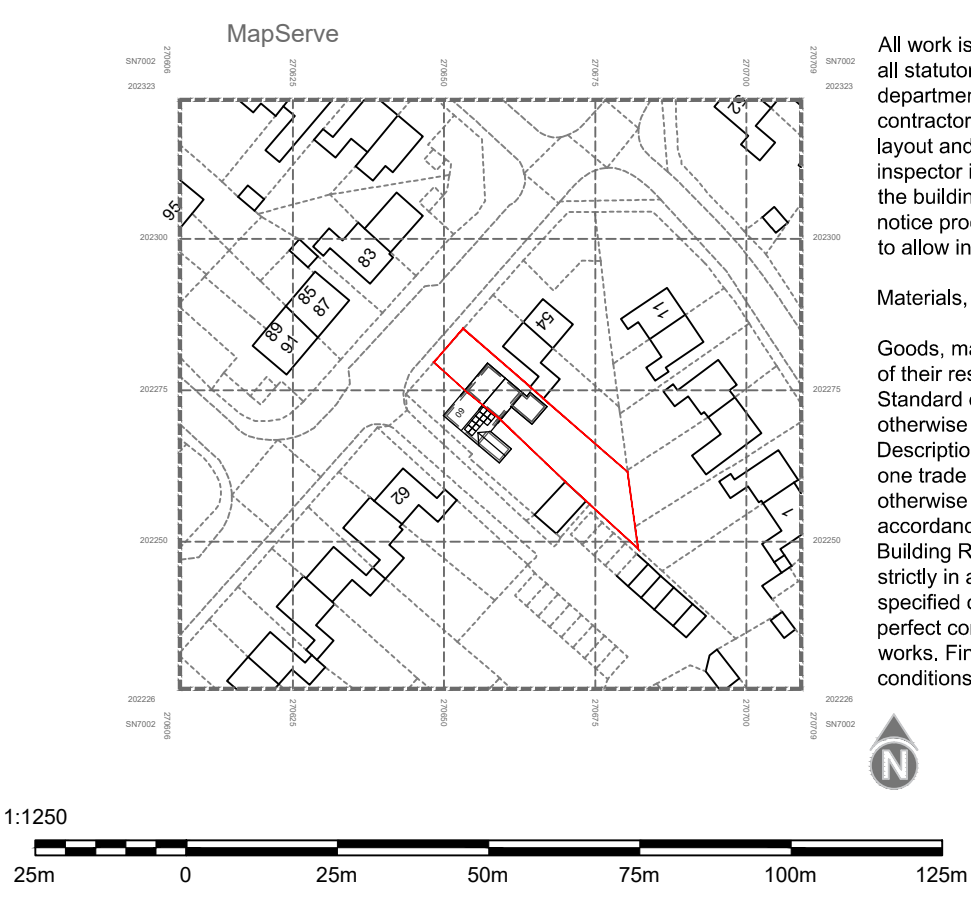
Walls: rendered blockwork 100mm Outer Leaf to match existing. 50mm Clear Cavity. 75mm Insulation. 100mm Blockwork inner leaf R ended and Skimmed. Cavities Closed at Eaves Level.

Partition Walls: 75 x 50mm S.W. Studs. 75mm Quilt in Void. 12.5mm Plaster Board.

Ground Floor Construction: 50mm Screed. 100mm Conc. 60Mmm Celotex Insulation. 1200 Gauge DPM. 150mm Blinded Compacted Hardcore.

Existing foundations beneath existing kitchen to be inspected by structural engineer to determine suitability for the proposed works. Trial holes must be dug prior to inspection.

New foundations designed in accordance with structural engineers designs and calculations.



**Health & Safety**  
The Contractor shall ensure that all safety, health and welfare measures required under or by virtue of the provision of any enactment or regulations or the working rules of any industry are complied with. In carrying out the works the contractor shall at all times comply with the requirements of the Construction (Design and Management) Regulations 2015, this will include taking on Clients duties, unless Client appoints separate Principal Designer. Where necessary notifications to be served to HSE and appropriate Construction manuals produced.

**The Party Wall etc. act 1996**  
Where building near or working on the party walls or party fence walls it may be necessary to serve notice on the adjoining owners under The Party Wall etc. Act 1996. Professional advice should be sought before commencing building works to determine whether the act would apply and if so the correct action to be taken.

**Demolition**  
Isolate all services affected by new works. Provide temporary supports to existing structure as necessary. Where existing services run through or under foundations provisions should be made for suitable ducts or lintels.



**Project:**  
Proposed Single Storey Extension to Side of Property at 58 Heol y Llwynau, Trebanos, Swansea. SA8 4DD

**Drawing title:**  
Proposed Block Plan, Site Location Plan and Cross Section

**Drawing number:** gt\_04  
**Date:** 13/02/2020

All work is to comply with the relevant Building Regulations and all statutory notices are to be given to the Building Control department at the local authority at the appropriate stages. All contractors are to visit site to acquaint themselves with the layout and access to the site prior to tendering. If an approved inspector is used then the AI must notify the local authority that the building regulations will be carried out under the initial notice procedure. AI to be given notice of statutory inspections to allow inspection at appropriate stages.

**Materials, goods and workmanship**

Goods, materials and workmanship are to be of the best quality of their respective kinds and those for which there are a British Standard or Code of Practice are to conform thereto unless otherwise stated.

Descriptions of goods, materials and workmanship given in any one trade are to apply throughout this Specification unless otherwise stated. All workmanship shall be carried out in accordance with current Building Regulations. All materials shall be used and fixed strictly in accordance with manufacturer's instructions, unless specified otherwise. All commodities to be new and left in perfect condition on completion and when incorporated into the works. Finishes and materials to be in accordance with planning conditions.