



NORTH

EXISTING CALP LIMESTONE WALL TO BE REPAIRED AND PARTLY RECONSTRUCTED AFTER DEMOLITION OF THE EXISTING OUT BUILDINGS

WALL CONSTRUCTION.  
20mm WET DASH FINISH / RENDER ON  
100mm SOLID CONCRETE BLOCK OUTER LEAF.  
150mm CAVITY THERM FULL FILL WALL INSULATION  
100mm SOLID CONCRETE BLOCK INNER LEAF WITH  
20mm INTERNAL RENDER.

ROOF CONSTRUCTION  
GLASS FIBRE ROOF FINISH TO MANUFACTURES SPECIFICATION AND DETAILS ON  
25 mm OSB3 BOARDS ON 175x50 FIRRINGS ON  
225x50mm JOIST ALL AT 400mm CTRS

GLAZED LINK BETWEEN EXISTING BUILDING AND PROPOSED EXTENSION

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FLOOR CONSTRUCTION.  
200mm CONCRETE ON  
125mm XTRATHERM THIN-R UNDERFLOOR INSULATION ON RADON BARRIER COMPLETE WITH DUCTING FITTED TO MANUFACTURERS SPEC ON  
50mm SAND BLINDING ON  
300mm MIN 808 HARDCORE.  
XTRATHERM PERIMETER STRIP TO EDGE OF CONCRETE SLAB

FLOOR  
REMOVE EXISTING 18mm PLYWOOD AND TIMBER FLOOR BOARDS  
REMOVE EXISTING WALL PLATE AND CHECK TASSEL WALLS  
FIT DPC UNDER NEW WALL PLATE AND FIT NEW FLOOR BOARDS

SECTION A-A  
SCALE 1:50

