PLANNING STATEMENT

Roof Construction- Double roman concrete interlocking tiles, laid on 50x25 tantalised softwood battens on untreatable roofing felt on trusses at max 600mm centres spiked to 100x50mm softwood wall plates strapped to inner block work with galvanised mild steel straps at 1.2m centres100x25mm diagonal bracing, binders to trusses.50x38mm counter battening to underside of trusses at 450mm centres 12.5mm plaster board and skim to ceiling. 150mm fibreglass insulation to roof space. Ventilation via 10mm over fascia continues vent and continues ridge vent.

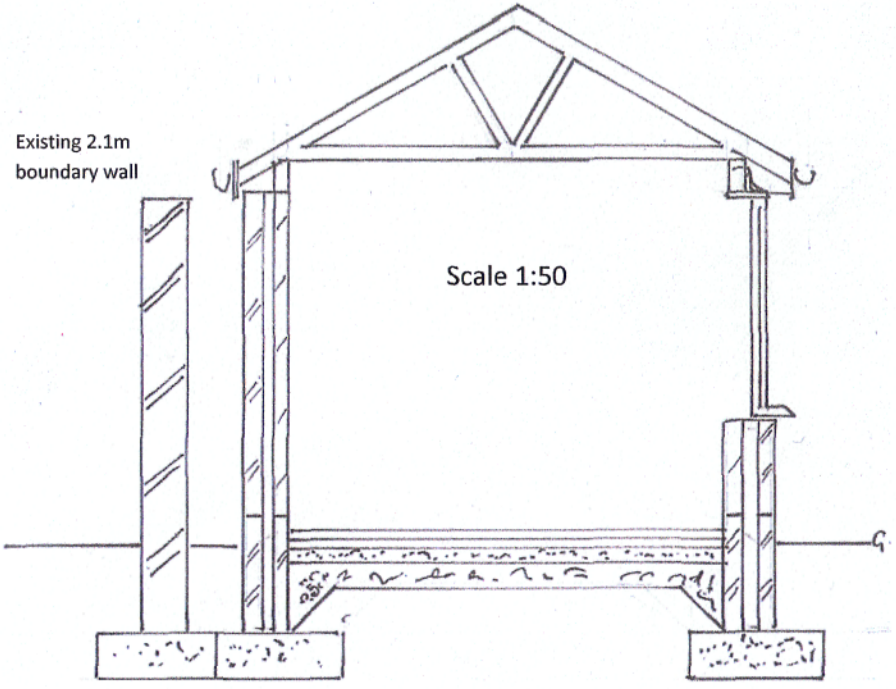
Walls- 102mm facing brick to match property 100mm thermalite inner leaf with Rockwool fulfil cavity batts. 12mm lightweight plaster finish. Walling below ground level to have weak mix concrete infill to cavity.

Floor construction- 65mm screed on 75mm kingspan insulation, 100mm concrete slab with`2000g visqueen membrane with sand blinding and minimum 150mm well compacted hardcore base. All dpc and dpm to be linked together.

Window and doors to be upvc with 28mm double glazing colour to match property. Openings in external walls to incorporate 2000g insulated dpc to heads, cills and reveals

Lintols to be Catnic or IG designed in accordance with span and loading to have min 150mm end bearing flexible tray dpc cover to external walls.

Footings – 600mm min deep 900x 225mm concrete strip footings to local authority approval.



SECTION A-A