

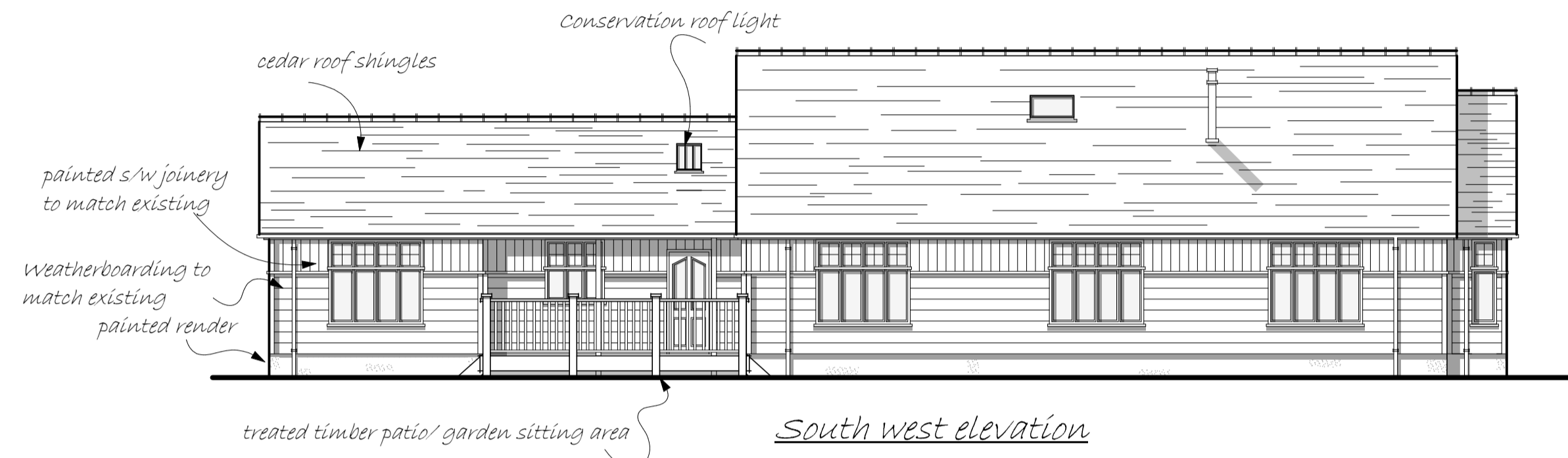
Do not scale from these drawings all dimensions must be checked on site!!



North west elevation



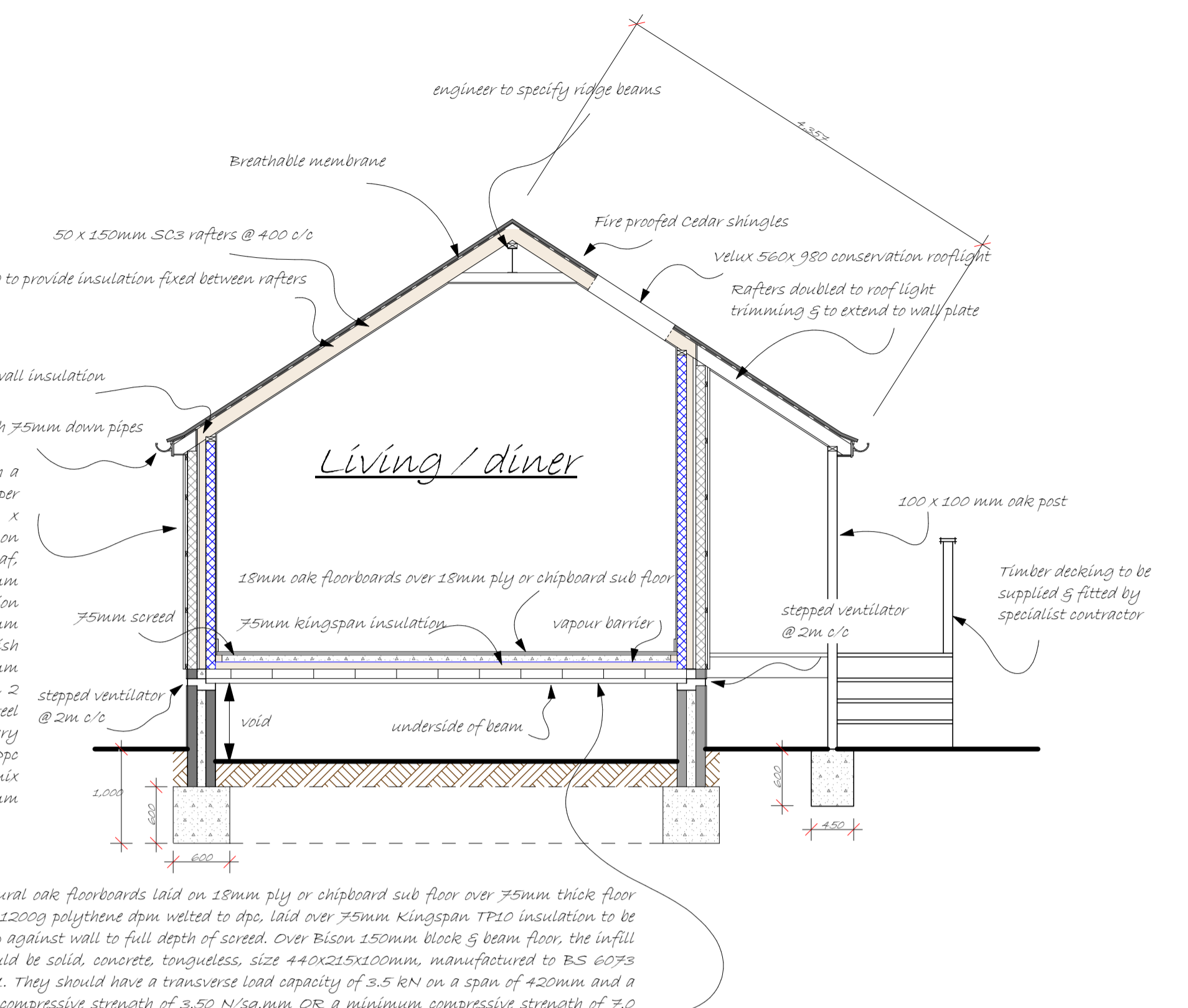
North east elevation



South west elevation



South east elevation



Living / diner

Section A-A

Ensure loft insulation meets wall insulation
100mm half round gutter with 75mm down pipes
135mm cedar cladding (with a layer of building paper incorporated) fixed to 50 x 25mm cantilized battens on 100mm concrete block outer leaf, 25mm clear cavity, 70mm Celotex or Kingspan insulation board, inner leaf 100mm thermalite block. Finish internally with 13mm lightweight plaster applied in 2 coats. Provide stainless steel wall ties to have proprietary insulation retaining clips. Dpc 150 above GL. Weave mix concrete cavity fill up 150mm below dpc.

18mm natural oak floorboards laid on 18mm ply or chipboard sub floor over 75mm thick floor screed over 1200g polythene dpm wetted to dpc, laid over 75mm Kingspan TP10 insulation to be returned up against wall to full depth of screed. Over Bison 150mm block & beam floor, the infill blocks should be solid, concrete, tongueless, size 440x215x100mm, manufactured to BS 6073 Part 1 1981. They should have a transverse load capacity of 3.5 kN on a span of 420mm and a minimum compressive strength of 3.50 N/sq.mm OR a minimum compressive strength of 7.0 N/sq.mm.

Windows made from Joinery Grade Softwood, primed, undercoated on coat on coat with acrylic paint, two finishing coats of white oil gloss. Fitted with 25mm Low 'E' Double Glazed units with spacer bars and applied glazing beads, where shown on drawings. Suitable ironmongery should be fitted that secures the opening casements in an open position, therefore providing background ventilation, thus avoiding the need for modern 'trickle vents' within the window frame and

new cavity wall joined to existing walls using furfix stainless steel profiles bolted to existing walls against 10mm fibreboard and vertical dpc cut into wall min 25mm and finished externally with mastic pointing

run 100mm waste to existing inspection chamber

LPG wall hung condensing boiler

soil pipe boxed in & skimmed

connect new drains to soakaway min 5m from the building

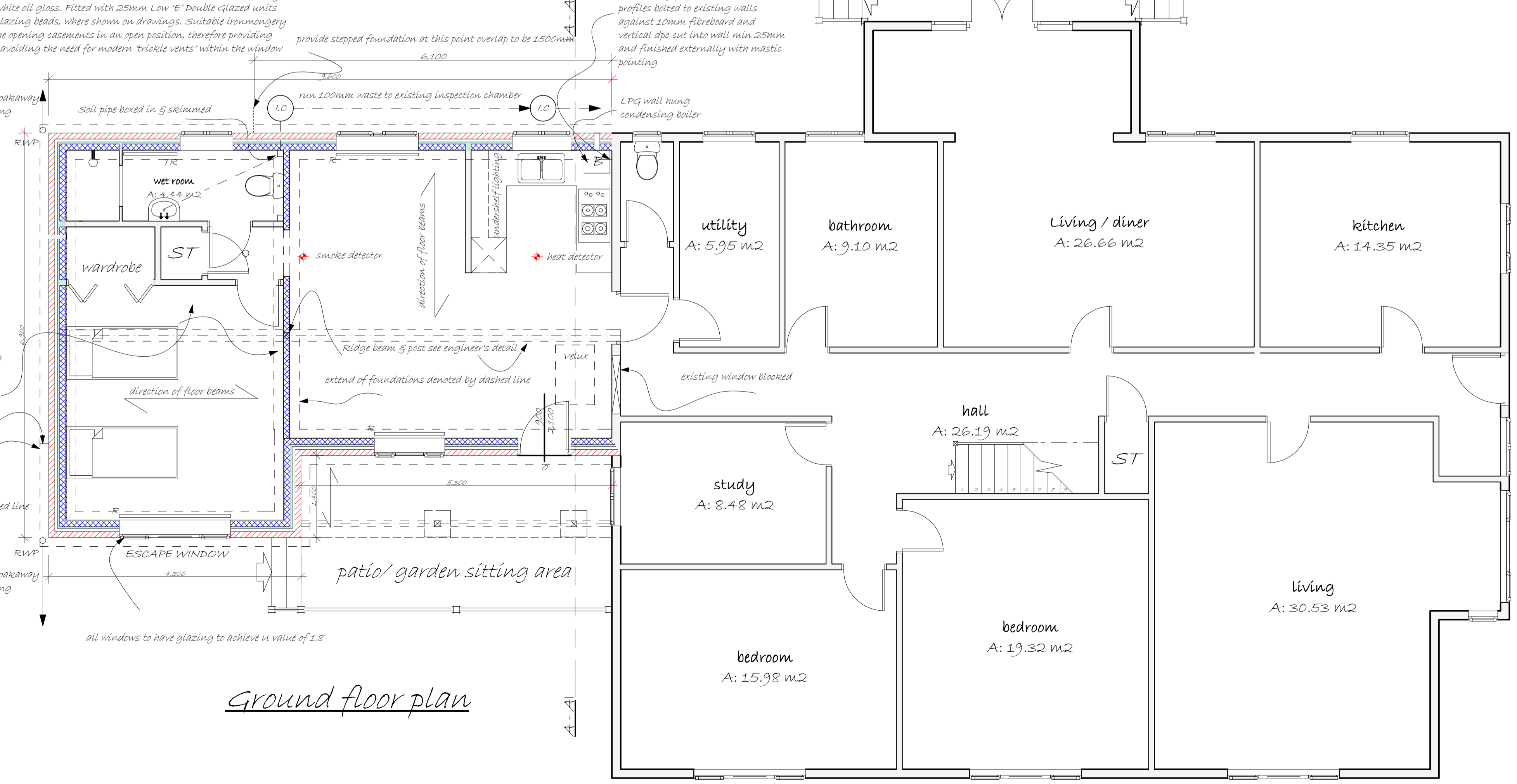
12.5mm plus board and 5mm skim both sides of 100 x 50mm timber studs at max 400mm centres, cross noggled, probed with insulation quilt to achieve a minimum density of 10kg/m3.

provide stepped foundation at this point overlap to be 1500mm

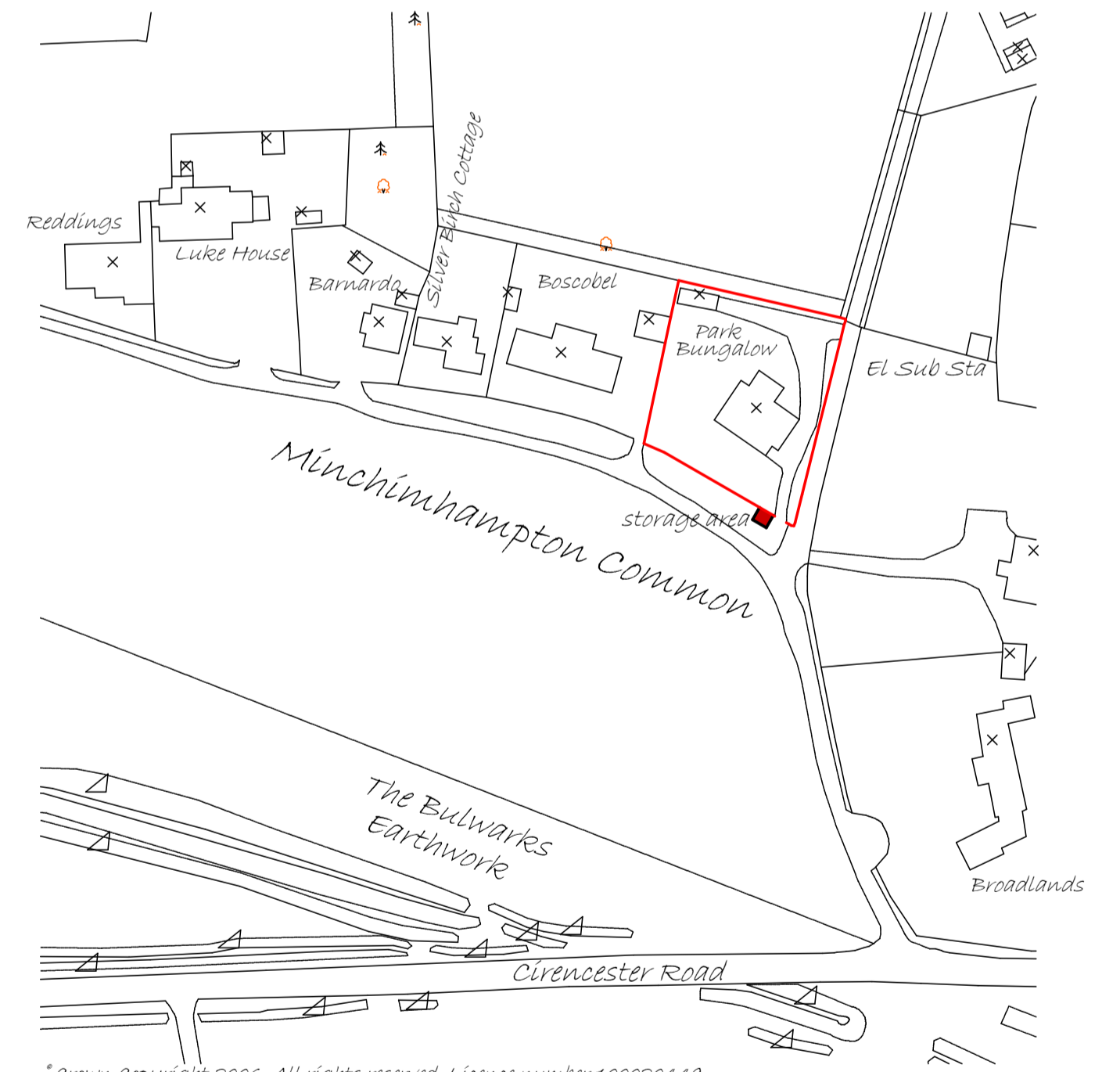
extend of foundations denoted by dashed line

connect new drains to soakaway min 5m from the building

all windows to have glazing to achieve u value of 1.8



Ground floor plan



Location plan 1:1250

| | | |
|--|---|---|
| <p>Anthony Webster BSc Hons. Arch con. IHBC Architecture & Design</p> <p>4 Eggitt Hill Stroud Road Nailsworth Gloucestershire GL6 0AE tel. 01453 836344</p> | <p>This is not a complete working drawing, for Planning and Building Regulations use only. Additional information may be required as work proceeds.</p> <p>Services and ground investigations were not available at the time of this drawing.</p> <p>Drawn Copyright Reserved. This drawing is for use only with consent and is not to be reprinted.</p> <p>This is a site plan on an enlarged scale and is subject to a site survey.</p> | <p>March 2007</p> <p>□ □ □</p> <p>PB/04</p> |
| <p>Sketch proposals for extension at Park Bungalow, Minchinhampton Common. Scale 1:50 & 1:100. For Mr & Mrs Hosken</p> | | |