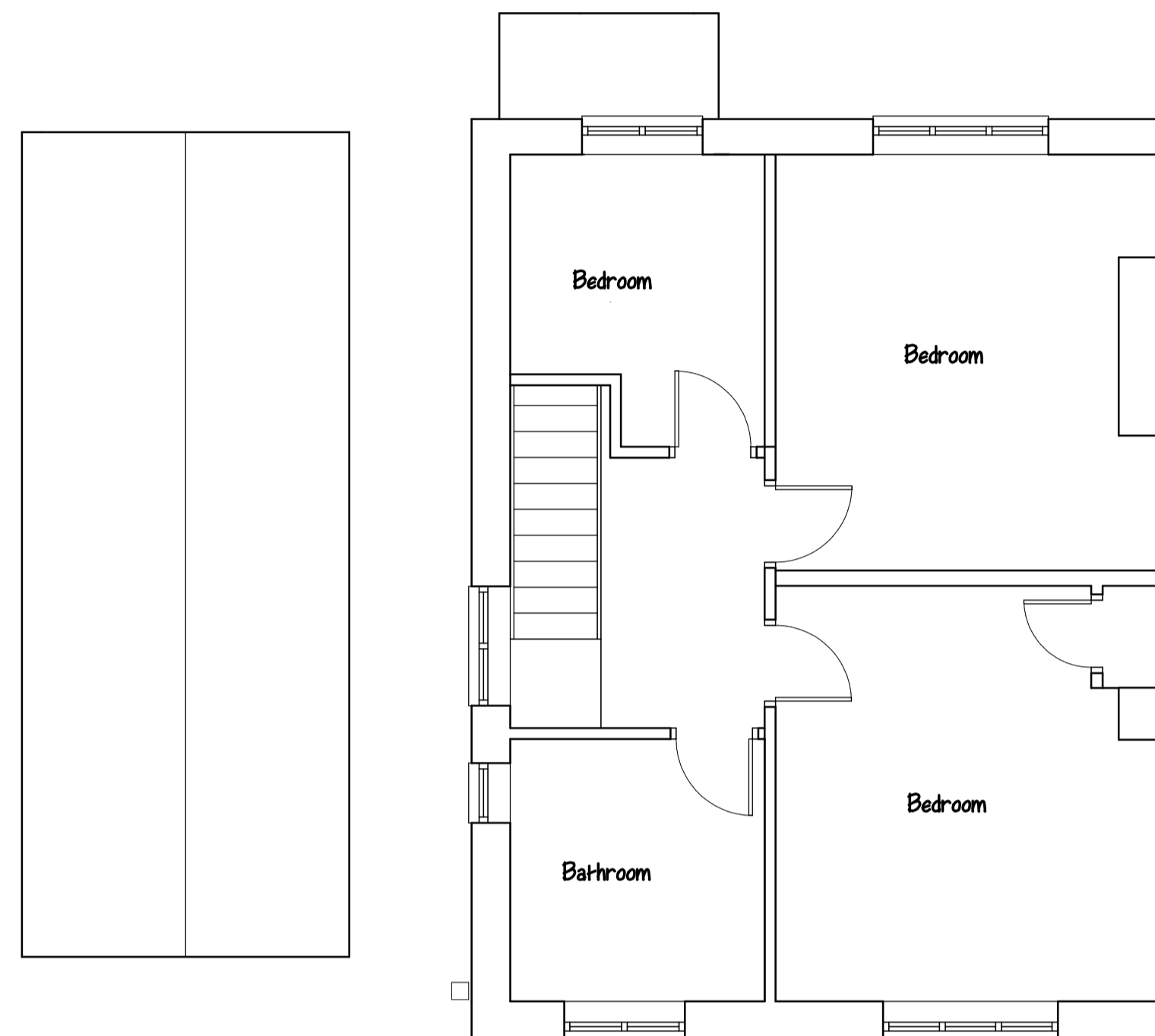
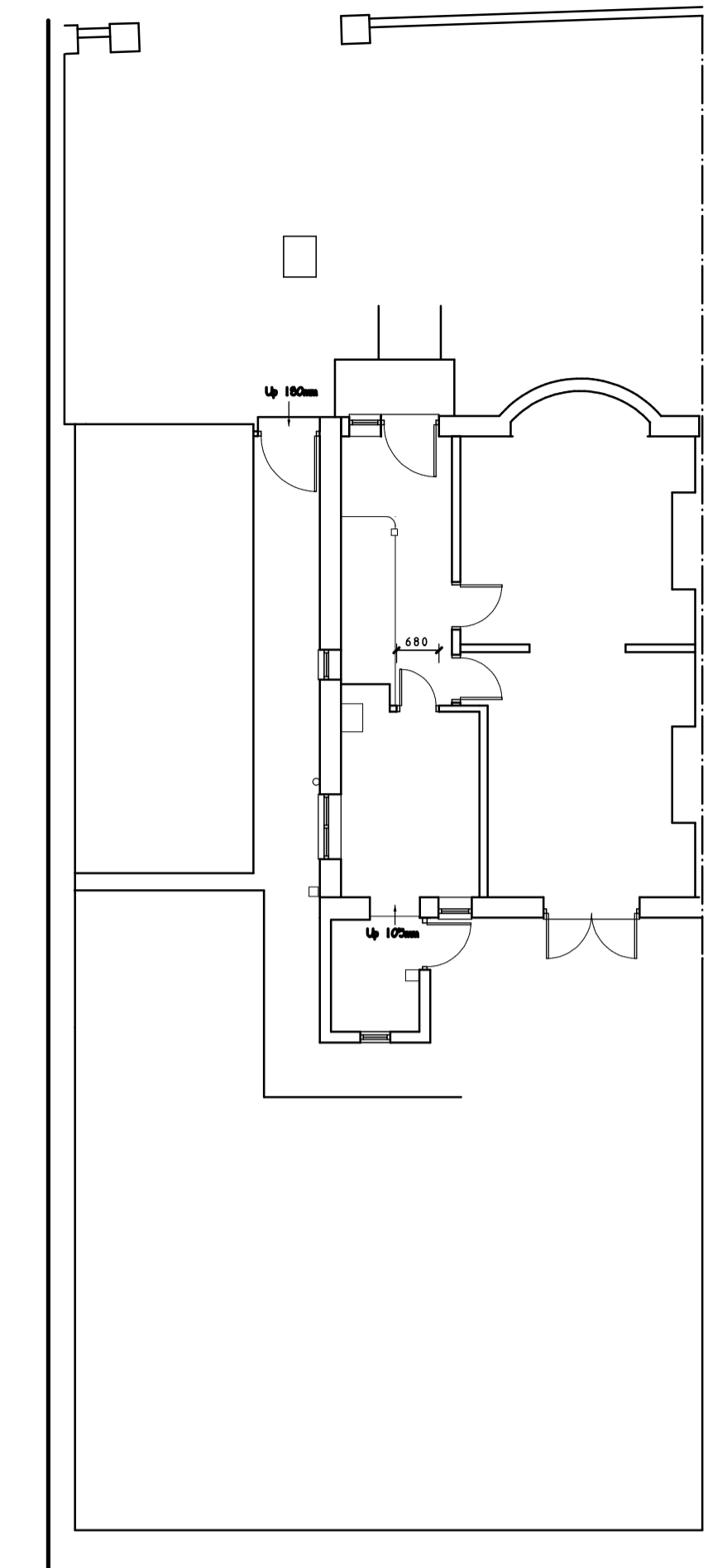


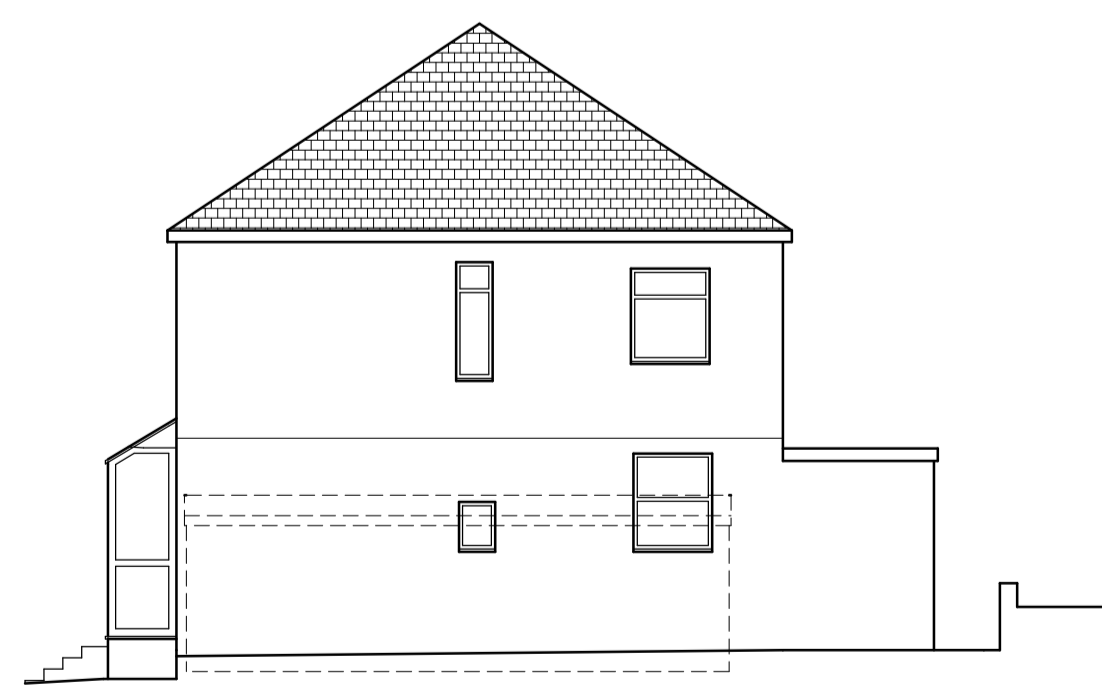
EXISTING GROUND FLOOR



EXISTING FIRST FLOOR



EXISTING BLOCK PLAN 1/100



EXISTING SIDE ELEVATION



EXISTING REAR ELEVATION



EXISTING FRONT ELEVATION

PROPOSED EXTENSION AT No.  
BEACON PARK PLYMOUTH

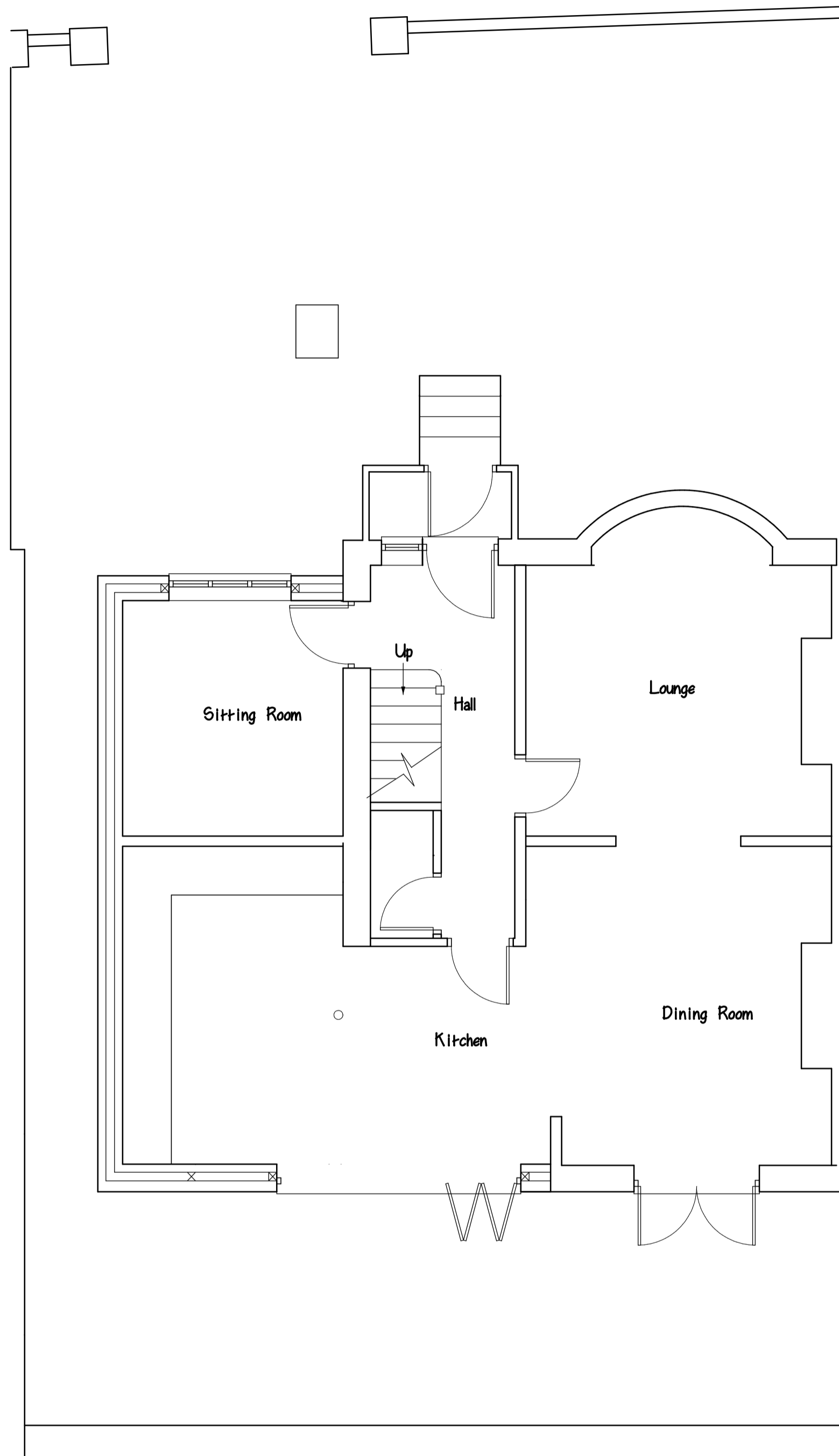
DRAWN BY : MIKE LEGGETT BUILDING PLANS  
info@mikeleggett.co.uk

DATE : 12th April 2013

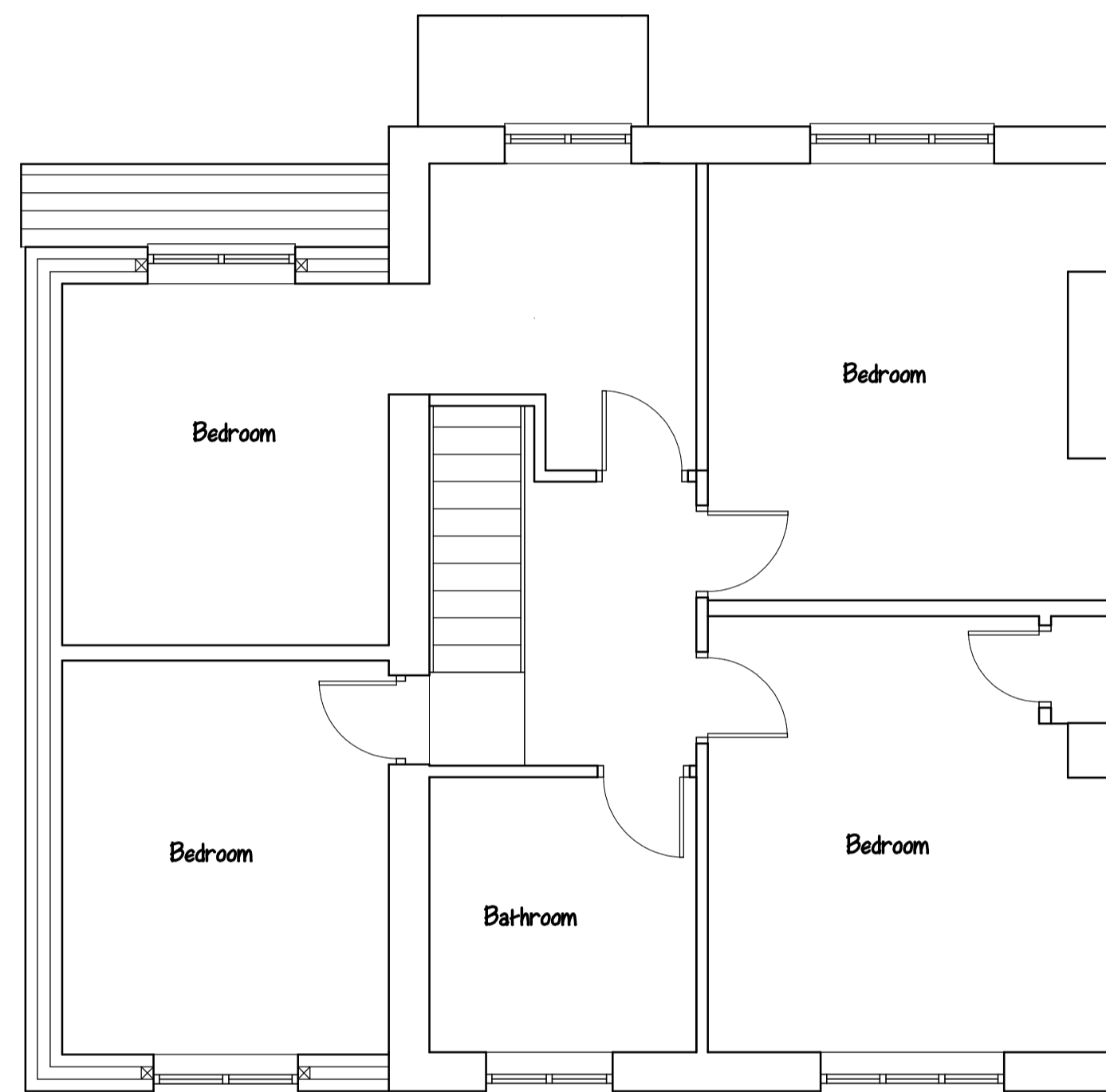
SCALE : 1/50 1/100

DWG 1 of 3

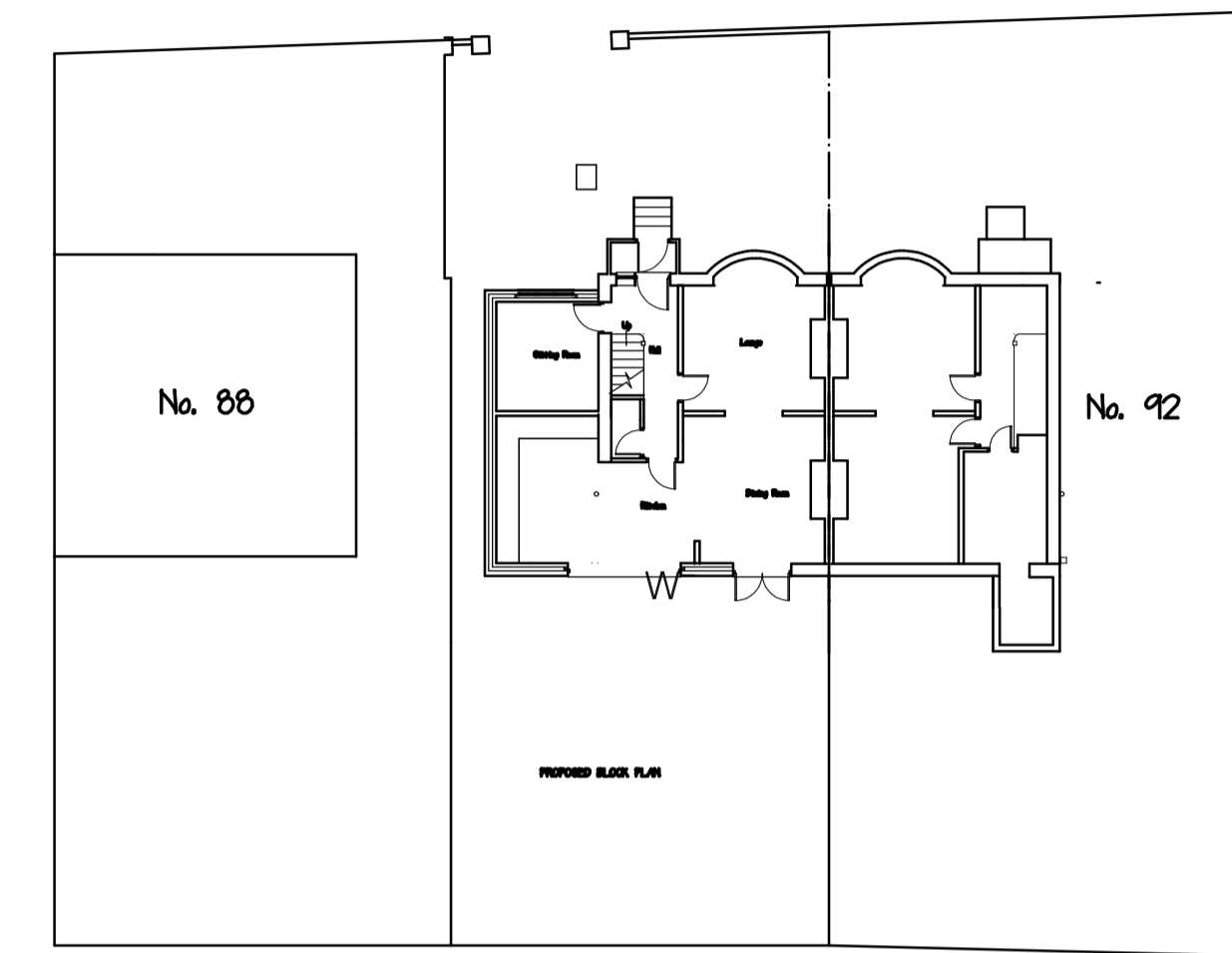
CLIENT :



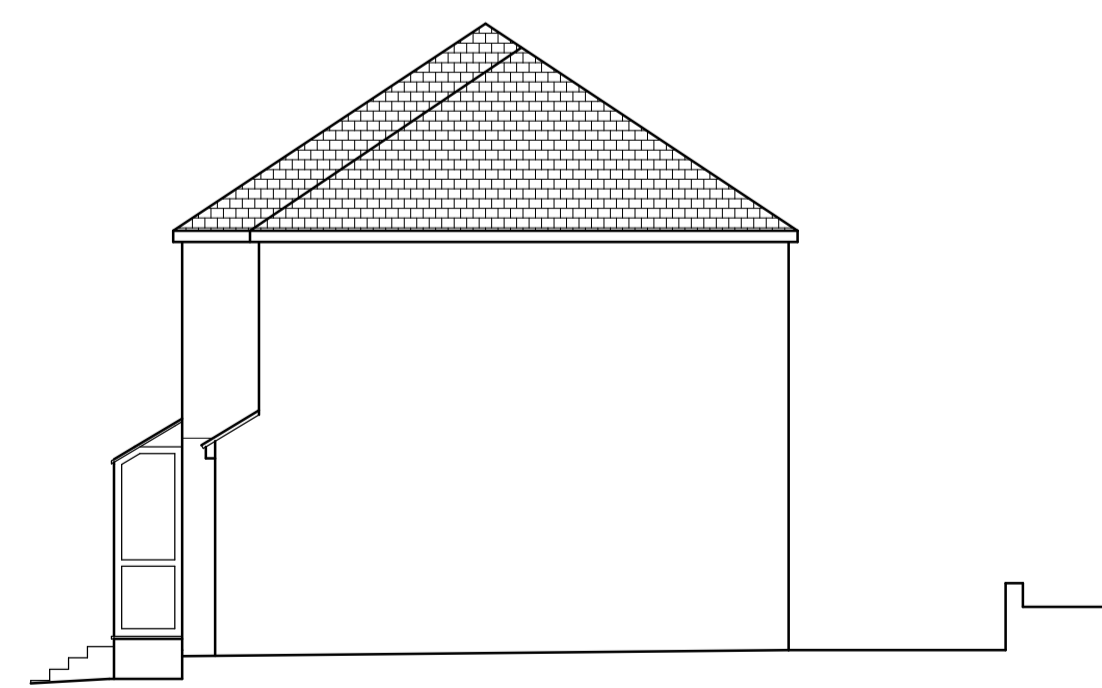
PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR



PROPOSED BLOCK PLAN 1/200



PROPOSED SIDE ELEVATION

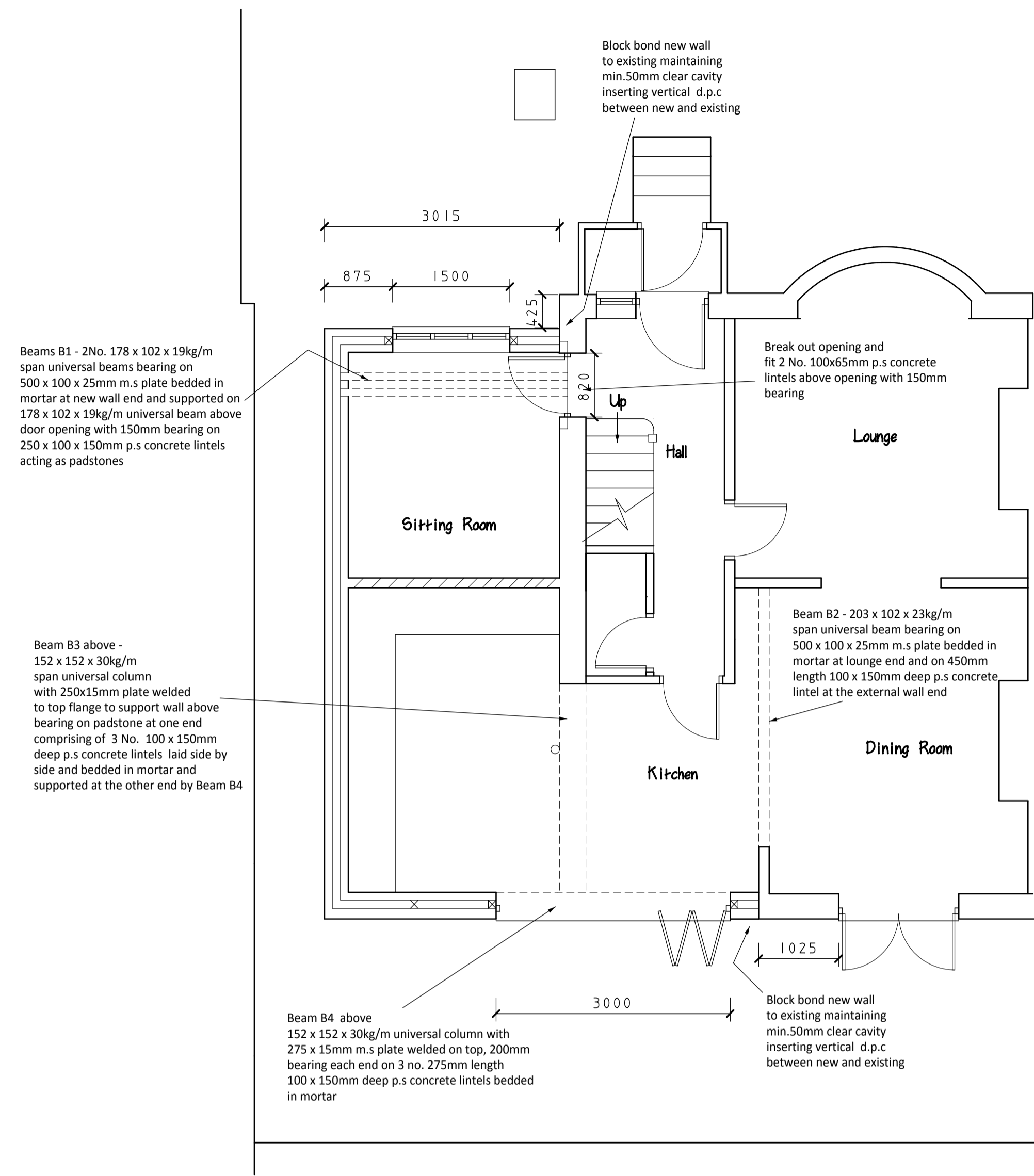


PROPOSED REAR ELEVATION

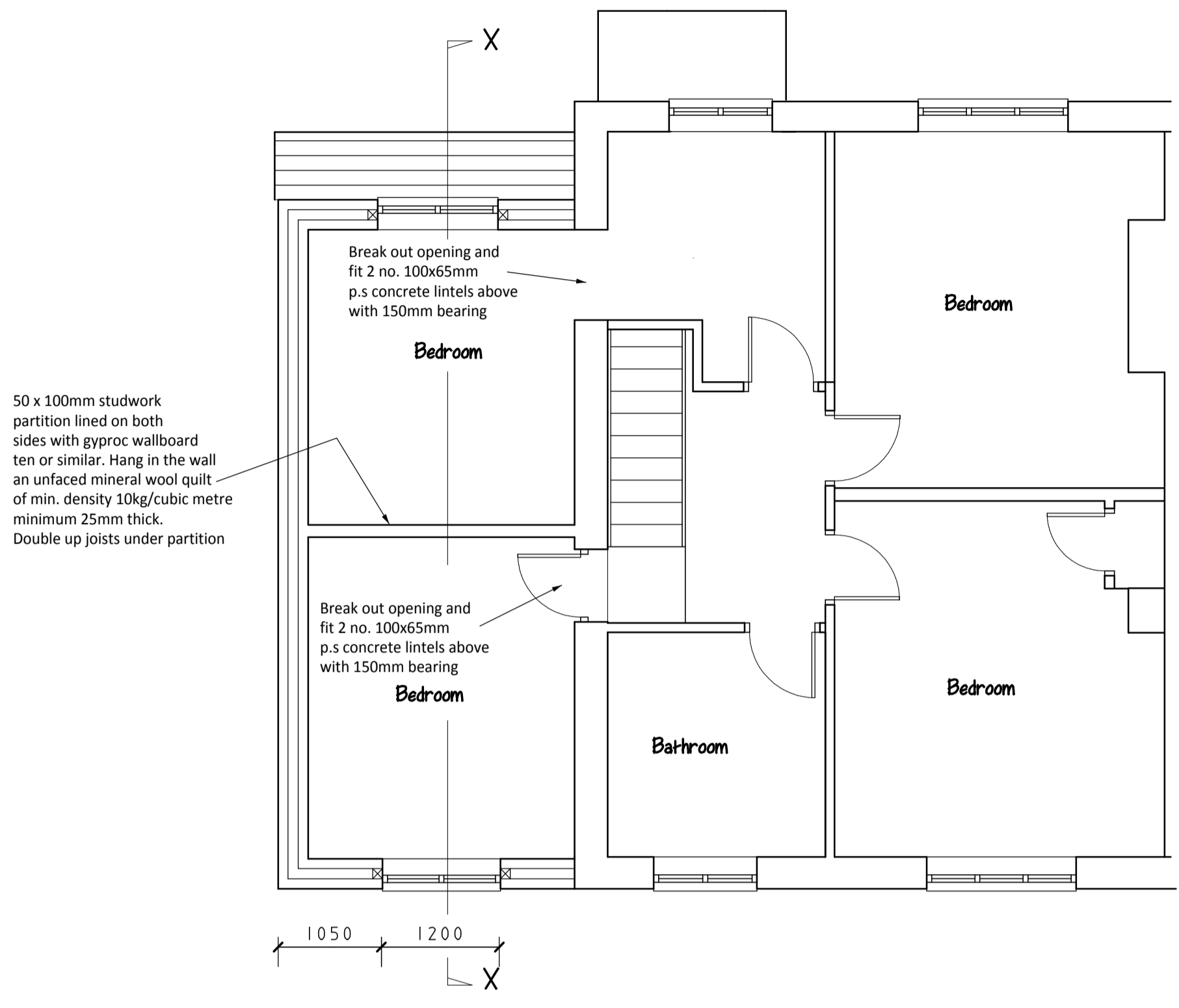


PROPOSED FRONT ELEVATION

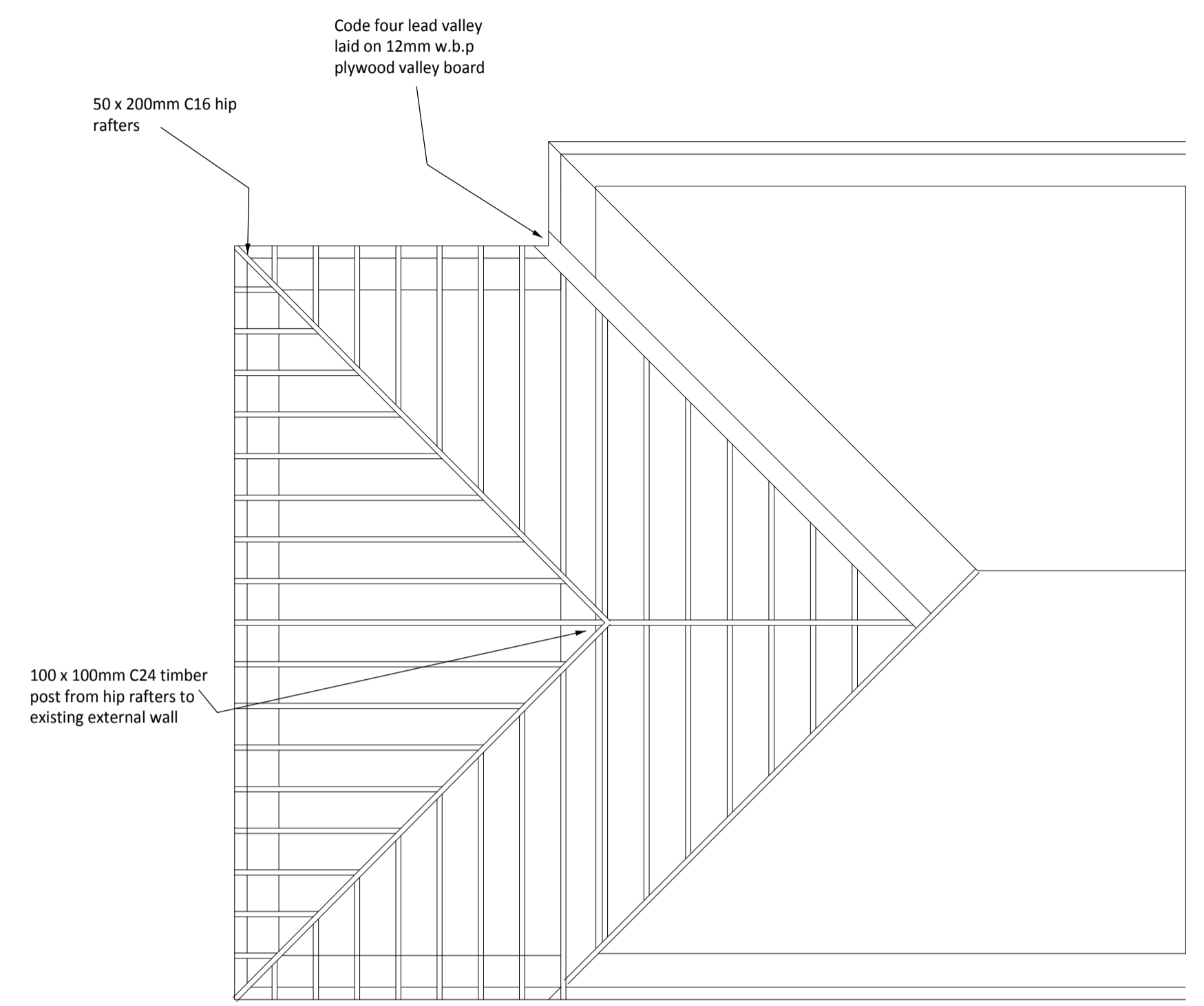
PROPOSED EXTENSION AT No.  
BEACON PARK PLYMOUTH  
DRAWN BY : MIKE LEGGETT BUILDING PLANS  
info@mikeleggett.co.uk  
DATE : 12th April 2013  
SCALE : 1/50 1/100  
DWG 2 of 3  
CLIENT :



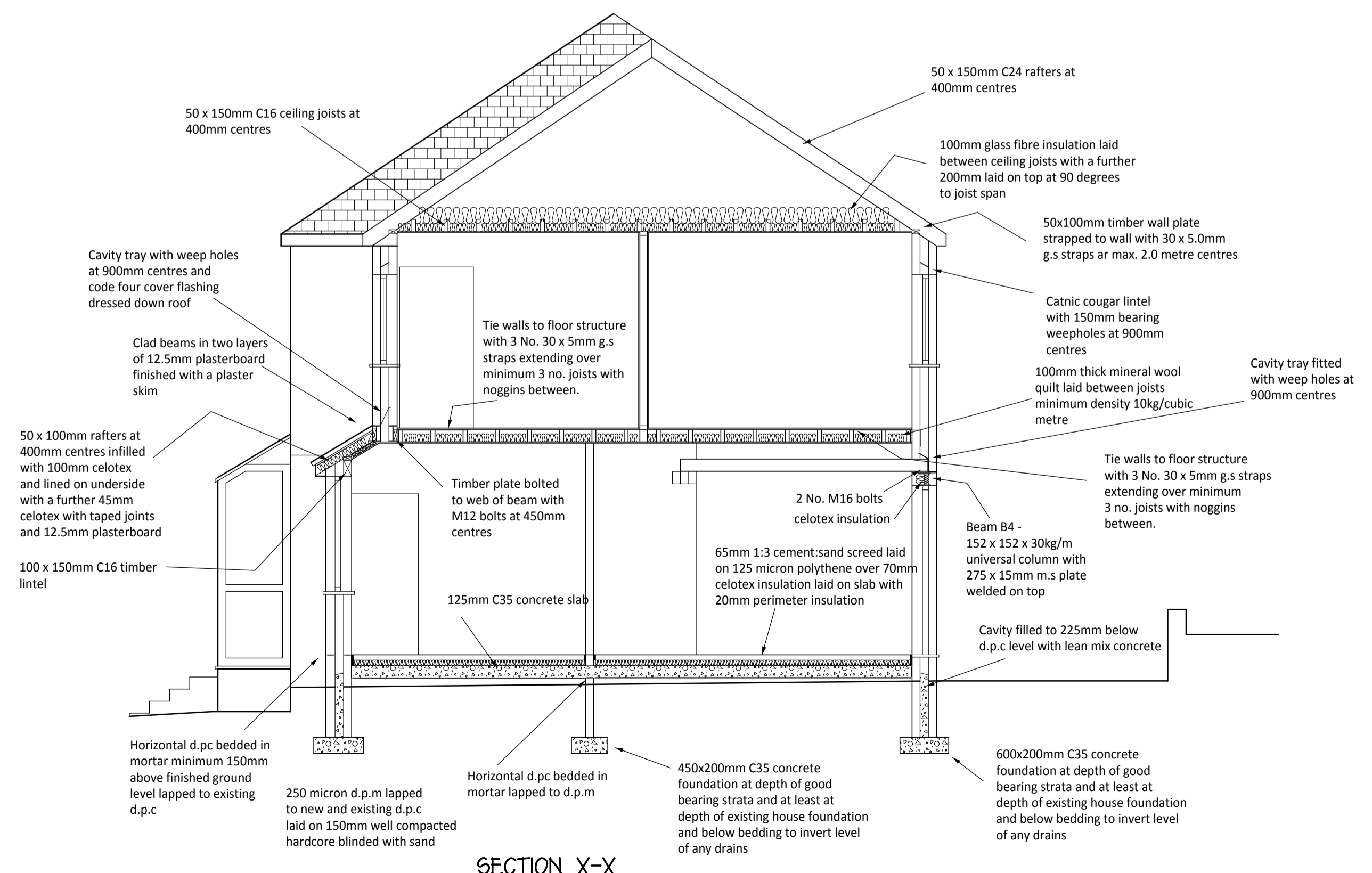
PROPOSED GROUND FLOOR



PROPOSED FIRST FLOOR



ROOF PLAN



SECTION X-X

- Notes**
- External wall**  
Cavity walls constructed from outer and inner leaf of 100mm, 7.0 N/sq.mm Tarmac topcrete dense concrete blockwork, with a 105mm cavity partially filled with 55mm Celotex tuff-R CW3000 cavity board extending to 150mm below floor level. Wall finished internally with 12.5mm plasterboard on dabs. Stainless steel cavity ties, at 750mm horizontal and 450mm vertical centres and one tie per course within 200mm of reveals. Cavity closed at eaves with 6mm masterboard. Cavities closed at reveals and sills with therm-a-bate cavity closers. Cavity insulation to lap roof insulation.
- Roof** - concrete profiled tiles laid on 25x50mm treated battens fixed to 25x50mm treated cross battens securing Tyvek supro membrane to rafters.
- Steel Beams** - All Beams painted in red oxide. Beams B2, B3 & B4 clad in two layers of 12.5 mm plasterboard or painted in intumescent paint to provide 30 minute protection.
- Ventilation**- Lounge and bedroom - Openable windows with minimum 8000 square mm of manually operated trickle vents and opening for purge ventilation minimum 1/20 the floor area of floor area.
- Roof** - Main roof 10mm opening to perimeter at eaves level. Rafter trays fitted to ensure clear air path. No ventilation to mono pitched low level. Roof tiles laid on 25x50mm treated battens fixed to 25x50mm treated cross battens securing Tyvek supro membrane to rafters.
- Drainage**  
Drains passing through the wall to be lintelled over with 50mm gap maintained around pipes and protective board fitted to both sides. Fill void with a compressible sealant.
- Surface water** - 112mm diameter guttering discharging via 65mm diameter rain water pipes to roddable bottle gully and then to soakaway minimum 5.0 metres from dwelling.
- Glazing** - All windows to be fitted with sealed unit double-glazing "U" values to be 1.6 or less  
Doors and windows less than 800mm above floor level to be fitted with safety glass to BS6206
- Electrical Installation** - All the new electrical works will be designed, installed inspected and tested in accordance with BS7671 (IEE Wiring Regulations 17th Edition). The works to be carried out either by an installer registered under a suitable electrical self certification scheme or a suitably qualified person with a certificate of compliance produced by that person to the Building Control Surveyor on completion of the works.
- All dimensions to be checked on site

PROPOSED EXTENSION AT No. BEACON PARK PLYMOUTH

Building Control plans

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DATE : 1st August 2013

SCALE : 1/50

DWG 3 of 3

CLIENT :