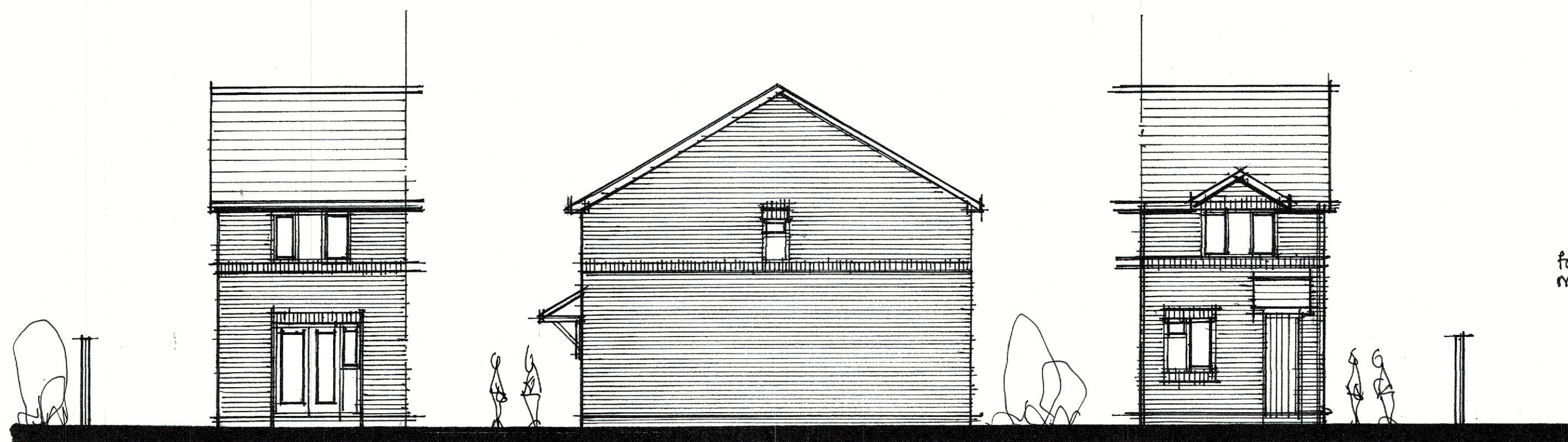


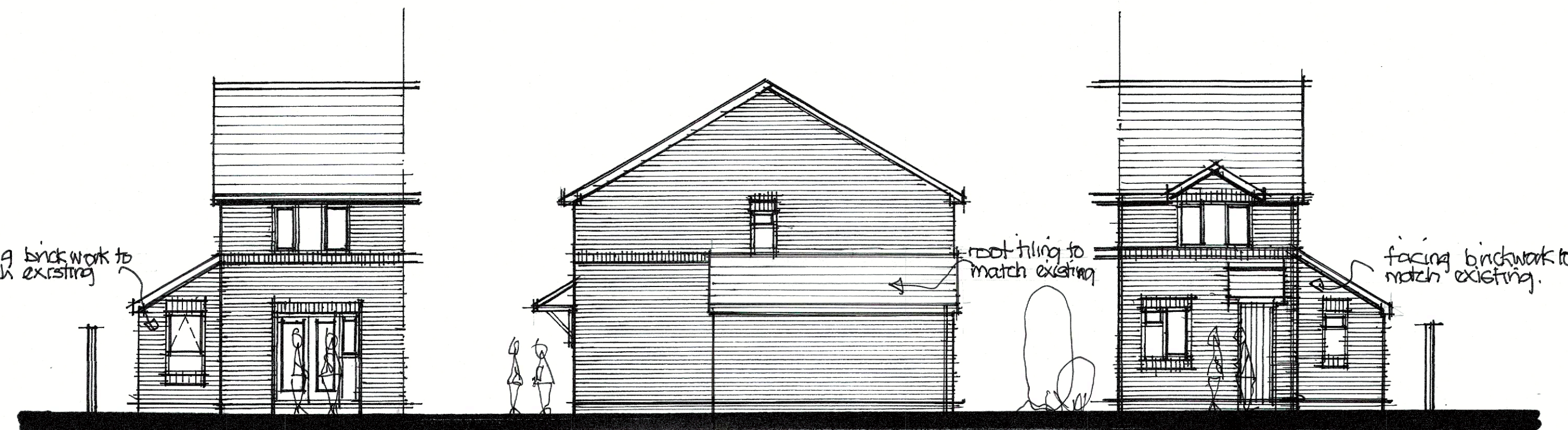


rear elevation - existing

side elevation - existing

front elevation - existing

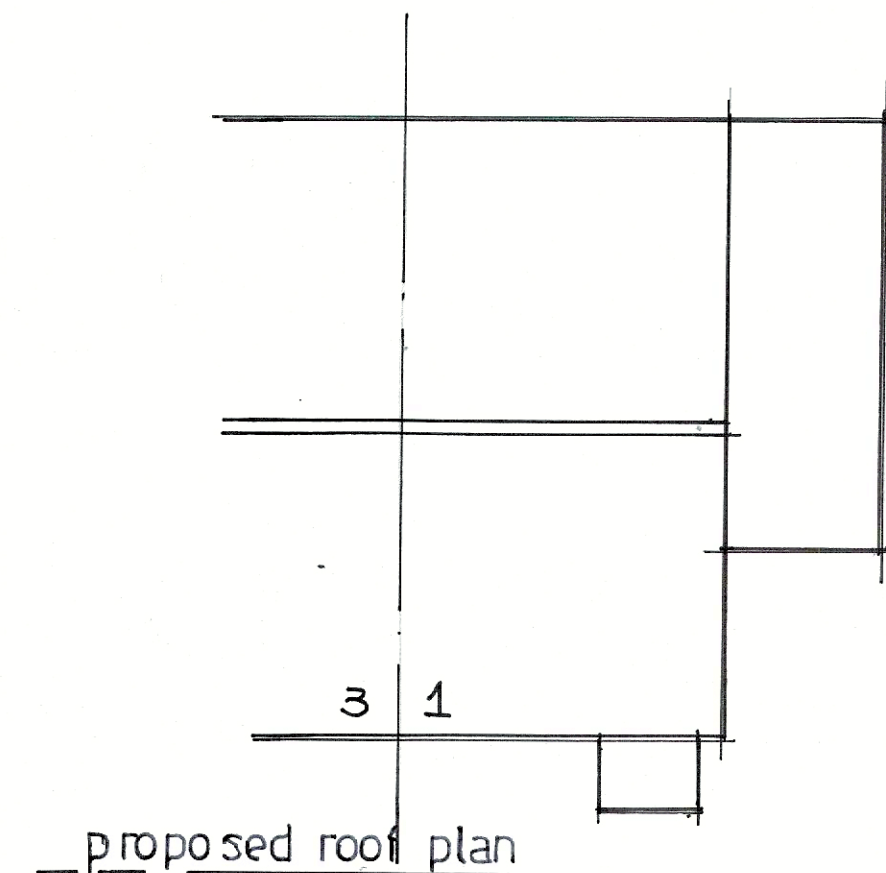
Scale bar 1:100



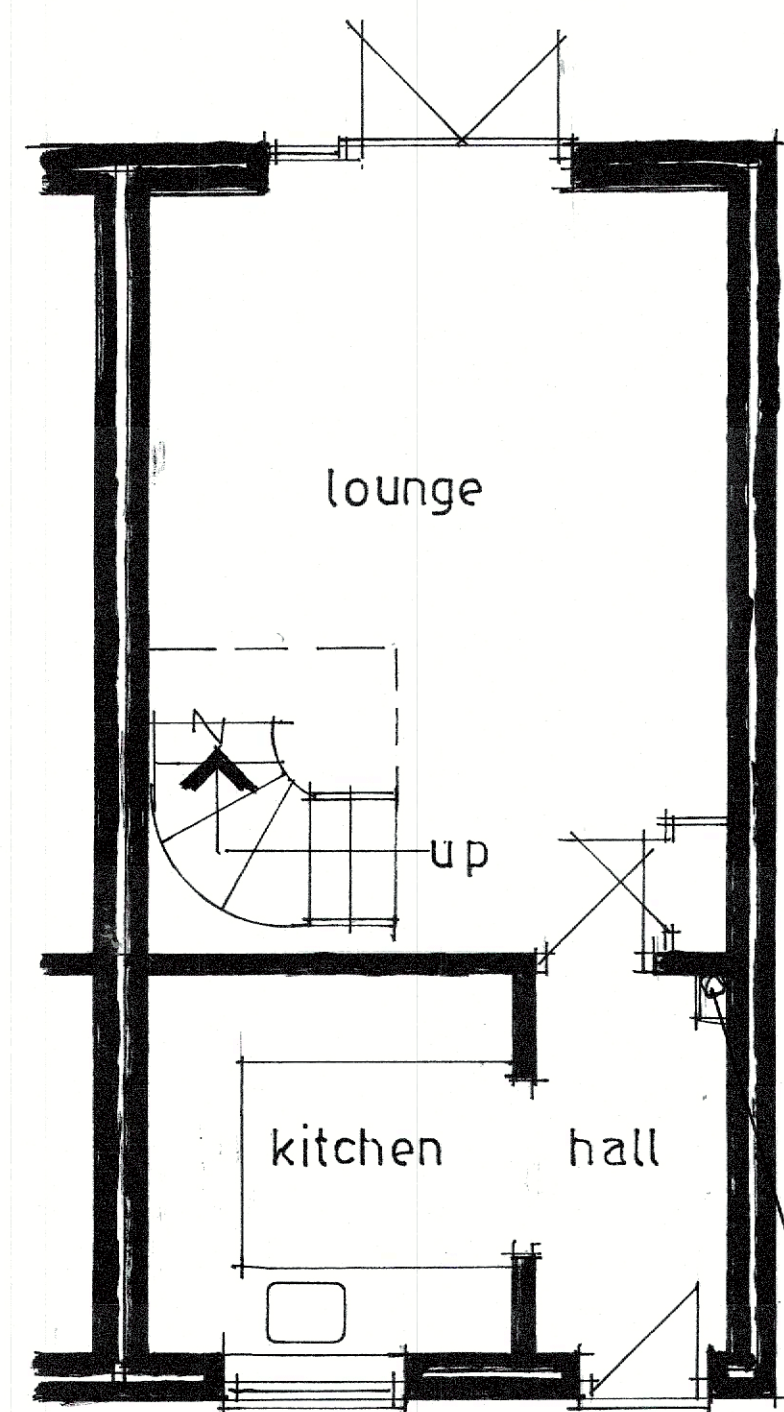
rear elevation - proposed

side elevation - proposed

front elevation - proposed

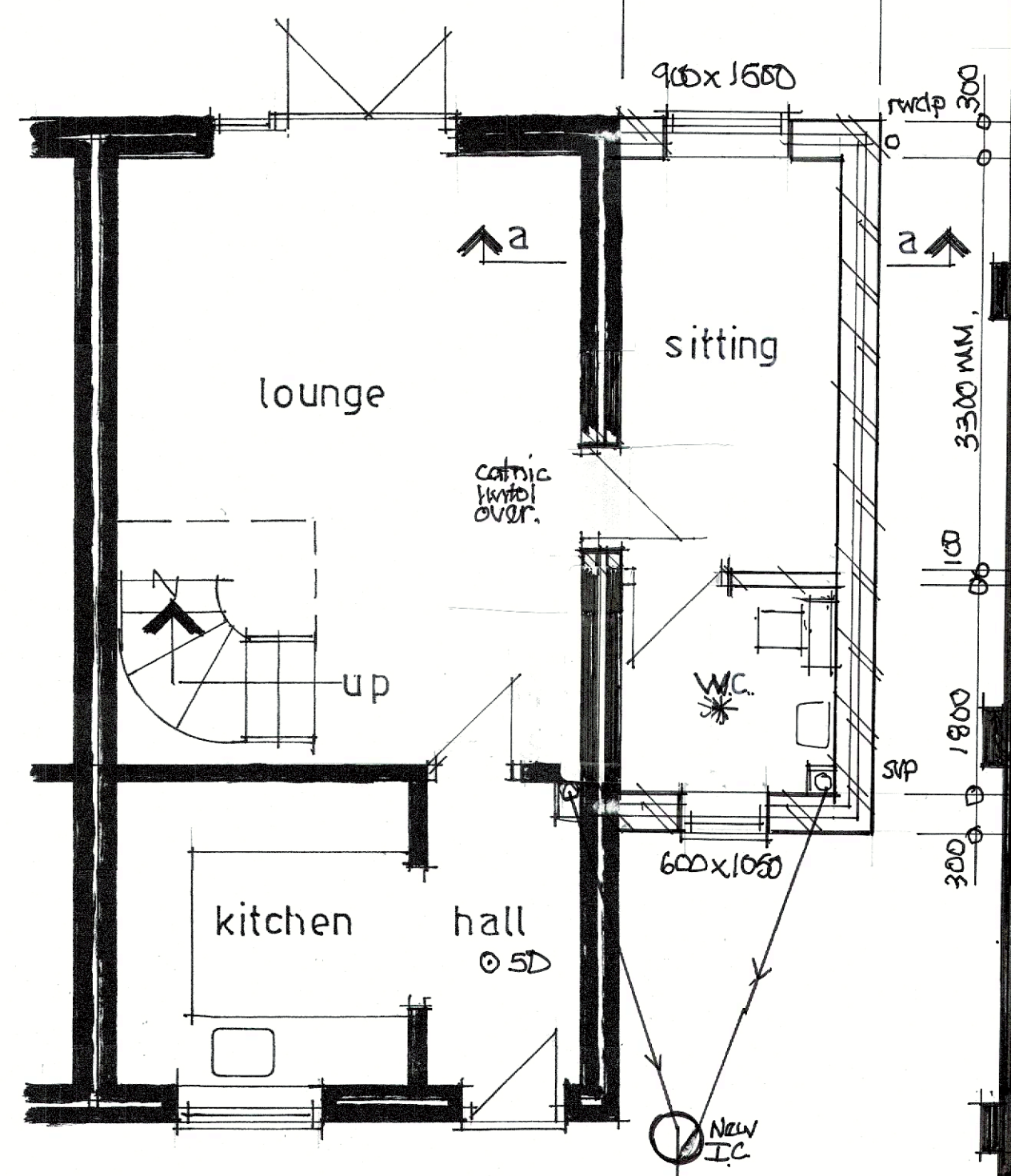


proposed roof plan

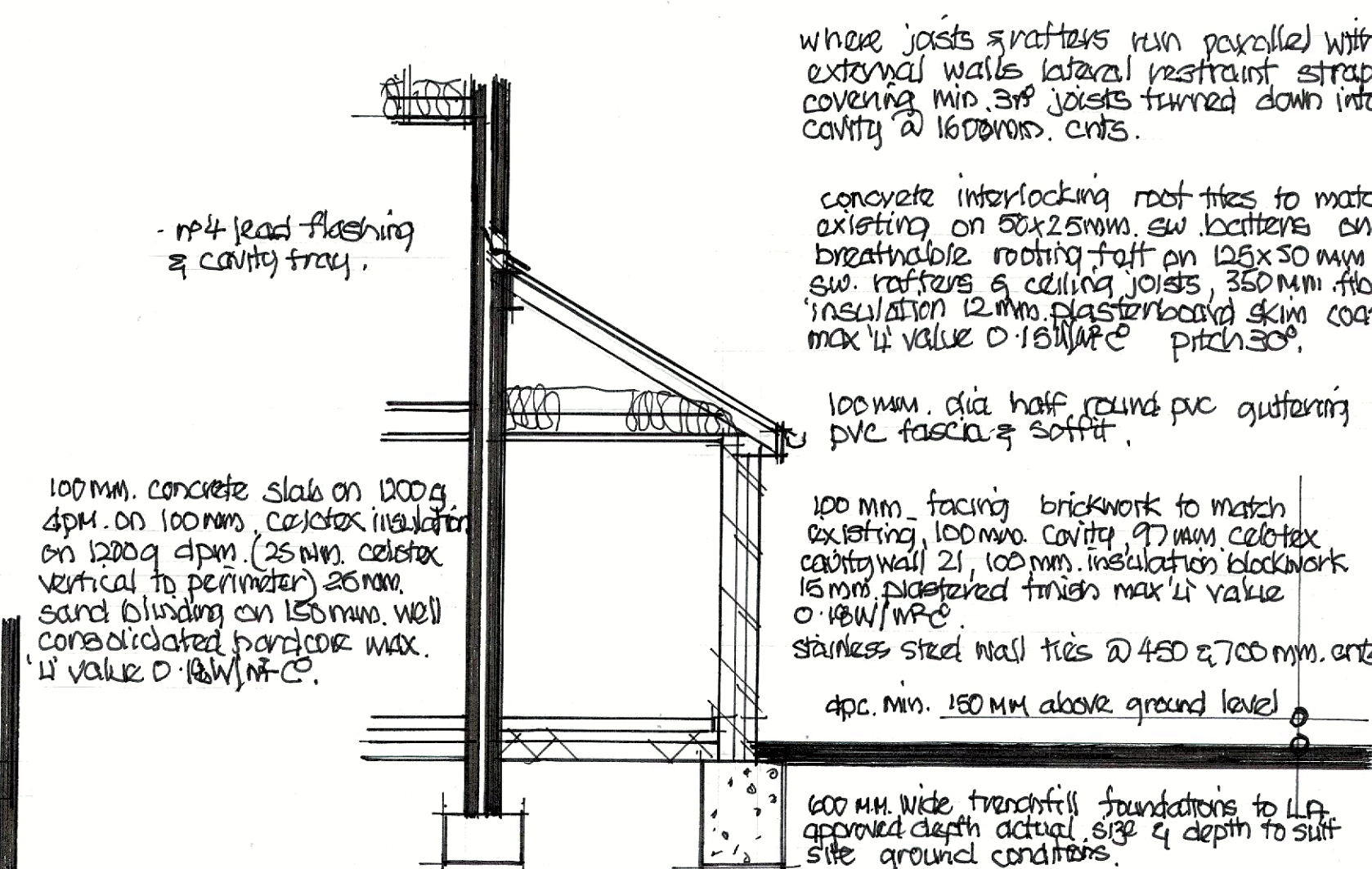


ground floor plan - existing

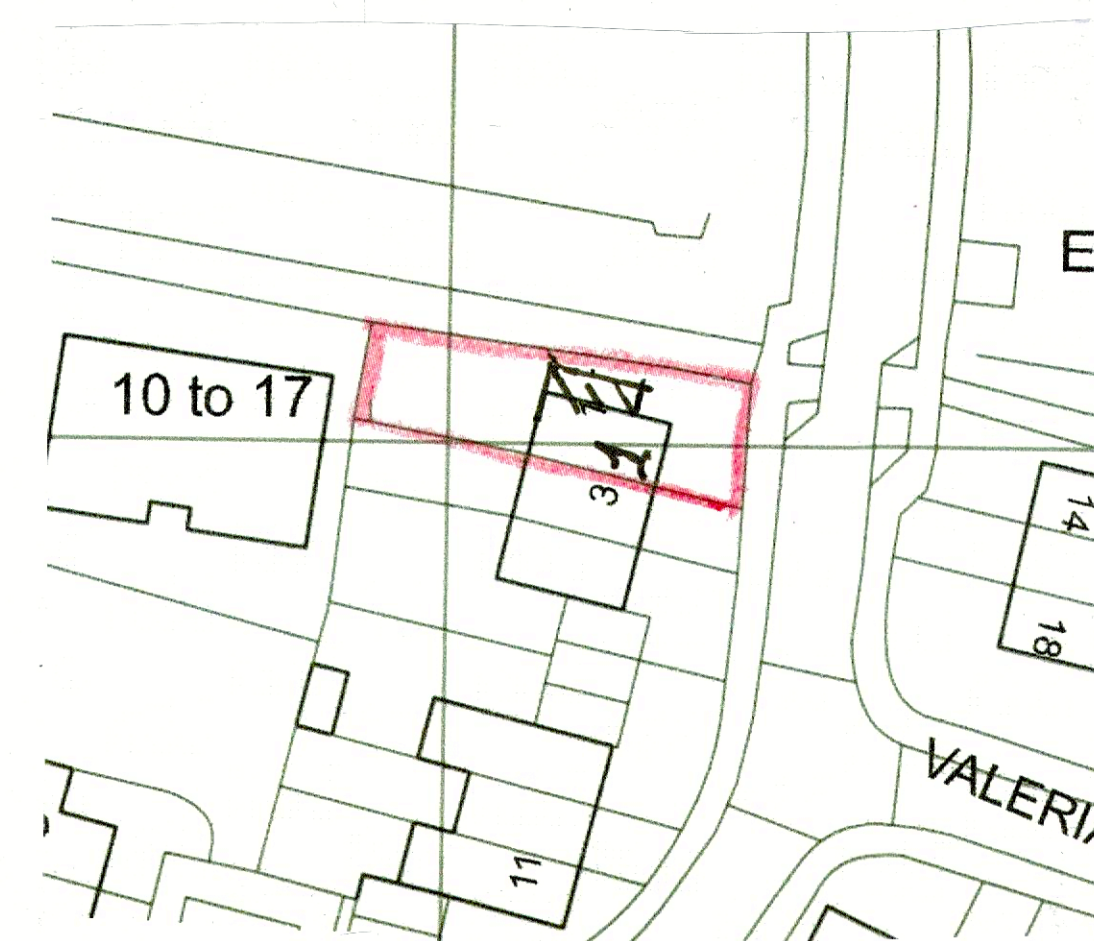
Scale bar 1:50



proposed ground floor plan



section a-a



site plan 1:500

Scale bar 1:500

- Electrical** - All electrical work to be carried out by a competent person, designed, installed & tested. Certificate of compliance produced on completion to BS 7671 2018 Part 6. All sockets & switches sited between 450 & 1200 mm of finished floor level. All new light fittings to be low energy type.
- SD & Detections** - All smoke & heat detectors to be mains operated with battery back all units interconnected to BS 5834 part 6 2004.
- Mechanical** - Extractor - cooker hood extraction to kitchen min extraction rate 30 litres/sec, ceiling fans to bathrooms min extraction rate 15 litres/sec linked to light switch with 15 min overrun.
- Bathroom** - 50 mm dia pvc waste to bath, showers & kitchen sinks, 38 mm dia pvc waste to handbasins all with 75 mm deep seal traps to discharge into 100 mm dia pvc soil & vent pipe all to BS 5585 Part 4.
- Below ground** - 100 mm dia pvc foul drains enclosed in 150 mm dia shingle min fall 1:40 concrete lintels over where drains pass through walls all to BS 5585.
- Heating** - Gas fired boiler SUDBUK rating 11 existing for supply of space heating & hot water needs, separate zone controls thermostatic radiator valves, gas certificate provided on completion all to BS 5585.
- Stormwater** - To discharge into existing stormwater system or 100 mm dia pvc stormwater drain to discharge into soakaways min 5m from any buildings, min size of soakaway 1m² subject to percolation test.
- Windows & doors** - double glazed windows catnic cougar lintels over all openings insulated gap to jambs opening lights equal to 120th floor area trickle vent to inside equal to 8000 mm² habitable rooms measure of escape windows min clear opening size 450 x 500 mm, max U value 1.2 W/m²K.

A) clients amendment
Drawing title

20-3-25

Proposed side extension at n°1
Meadowsweet Way, Horton Heath,
Hants. SO50 7PE.

Scale
1:50 1:100 @ A1

Date
March 25

Drawn by
David Windsor

Drawing n°
M.S.01.

Rev.
A