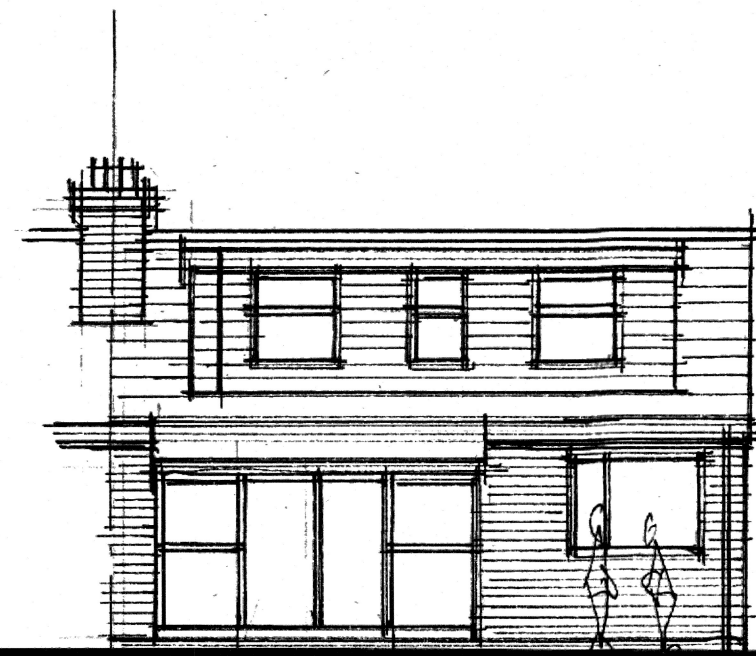
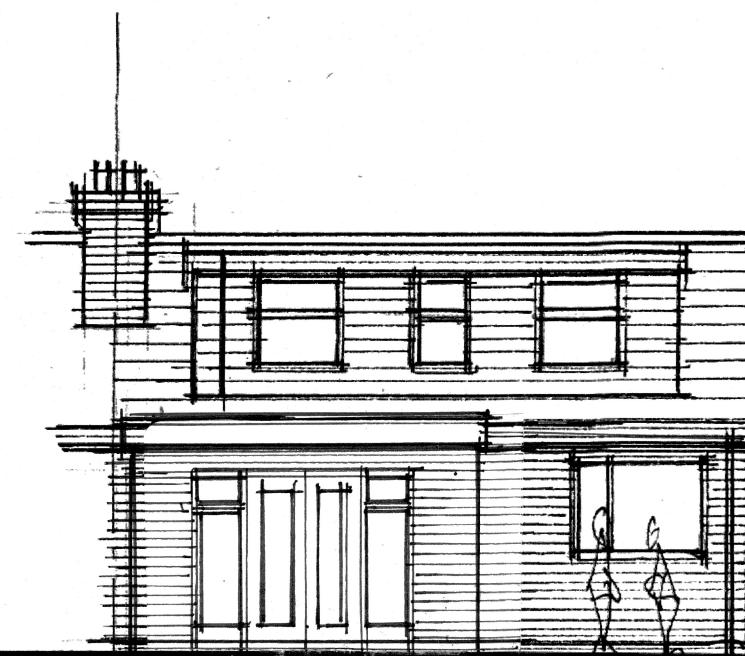




existing rear elevation



existing side elevation



proposed rear elevation

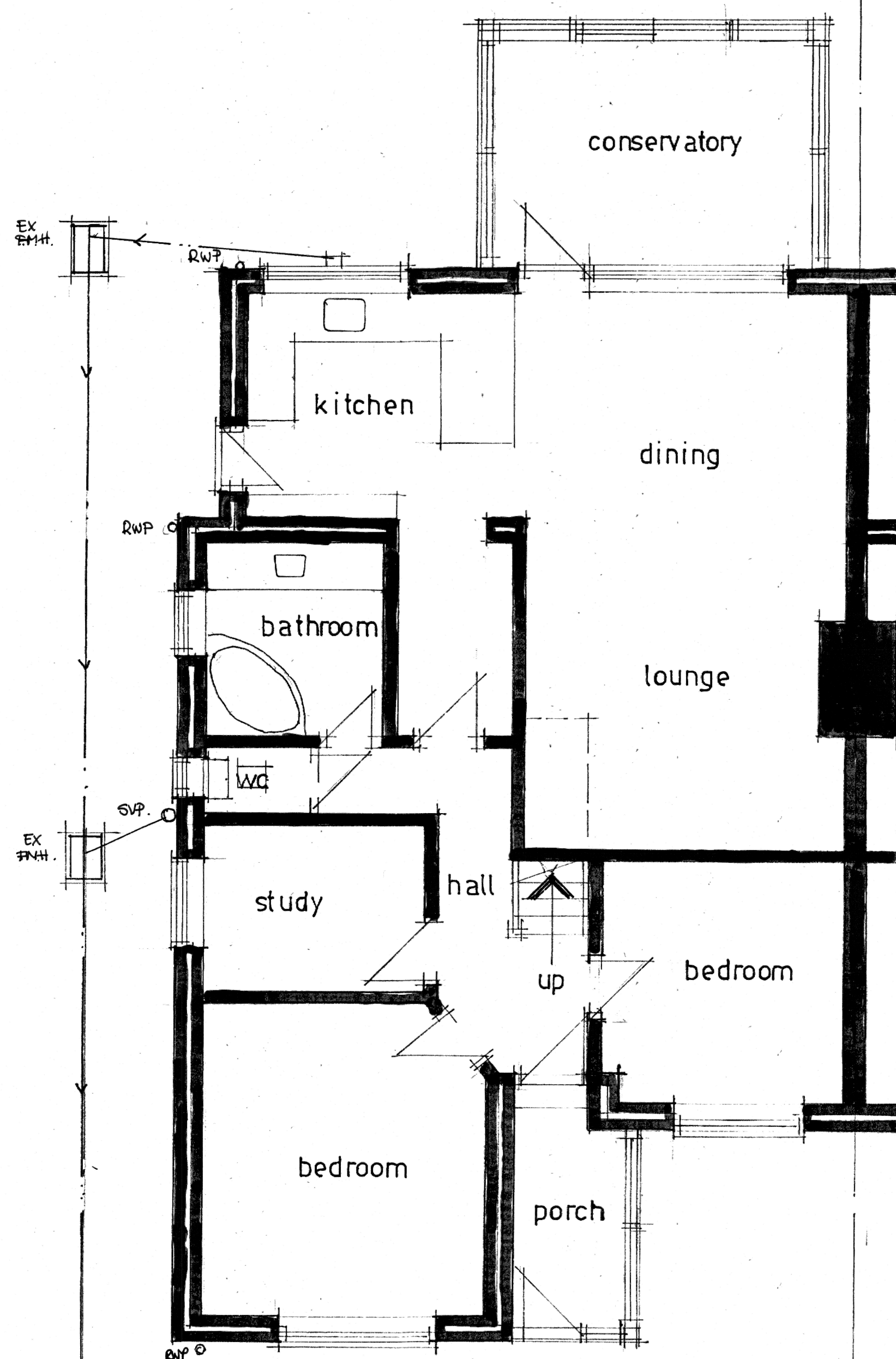


proposed side elevation

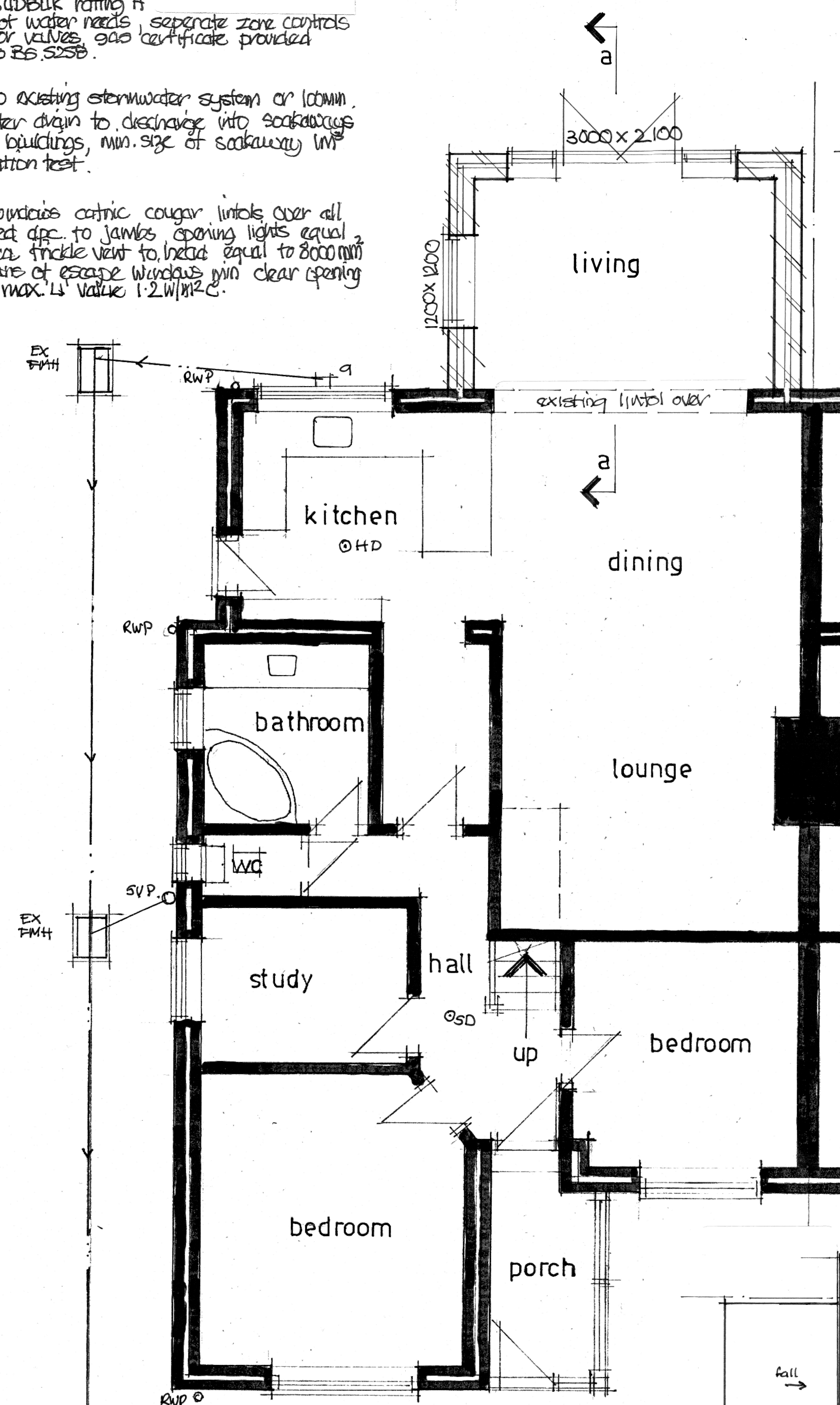
Heating - Gas fired boiler subDUK rating A space heating & hot water needs, separate zone controls, thermostatic radiator valves, gas certificate provided on completion. All to BS 5358.

Stormwater - To discharge into existing stormwater system or 100mm dia pvc stormwater drain to discharge into soakaway min 6m from any buildings, min size of soakaway 1m³ subject to percolation test.

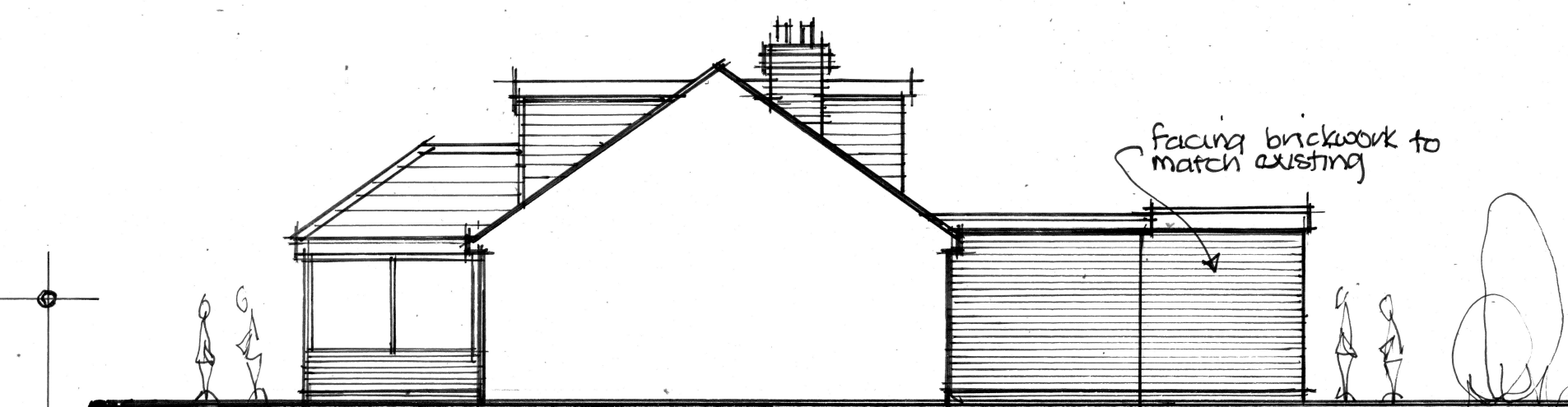
Windows & doors - double glazed windows catnic colour, lintels over all openings, insulated dpc to jambs, opening lights equal to 120th floor area, trickle vent to lintel equal to 8000mm² habitable rooms measure of escape windows min clear opening size 450 x 750mm, max U value 1.2W/m² K.



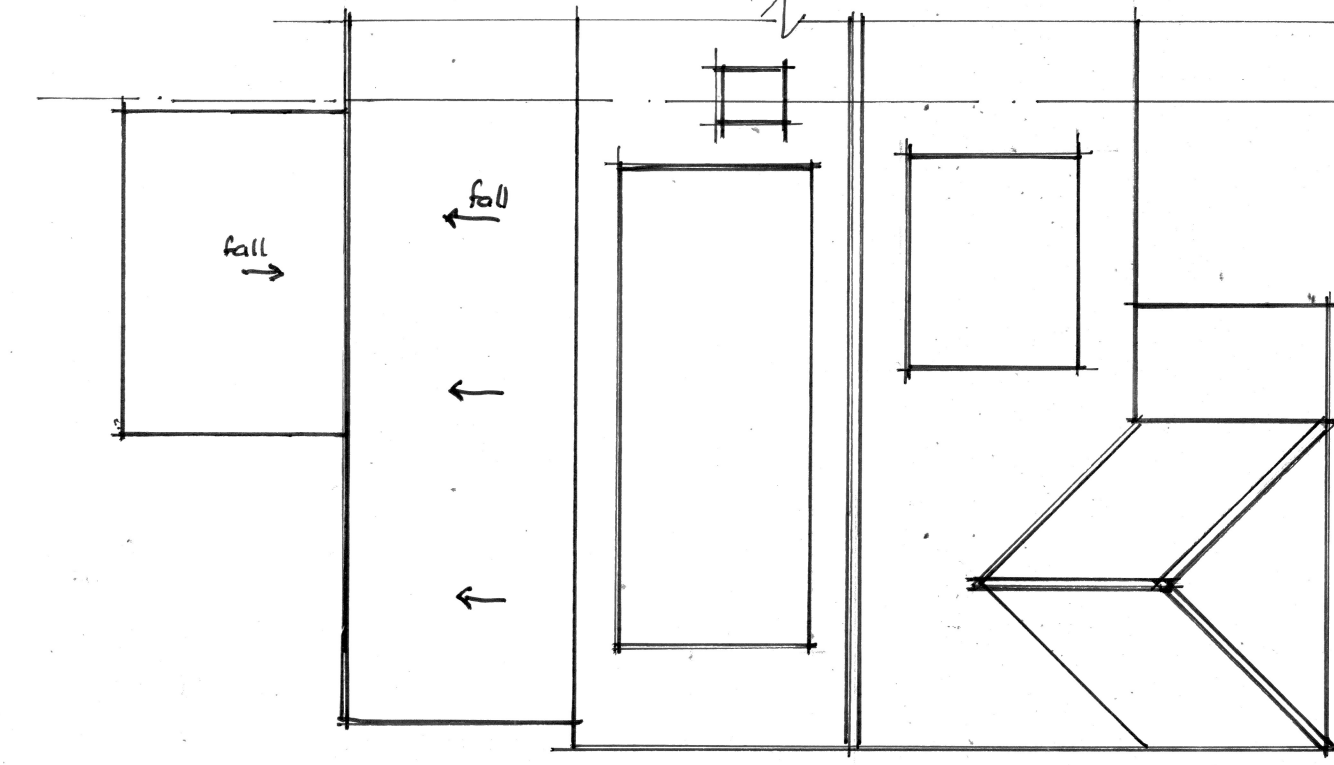
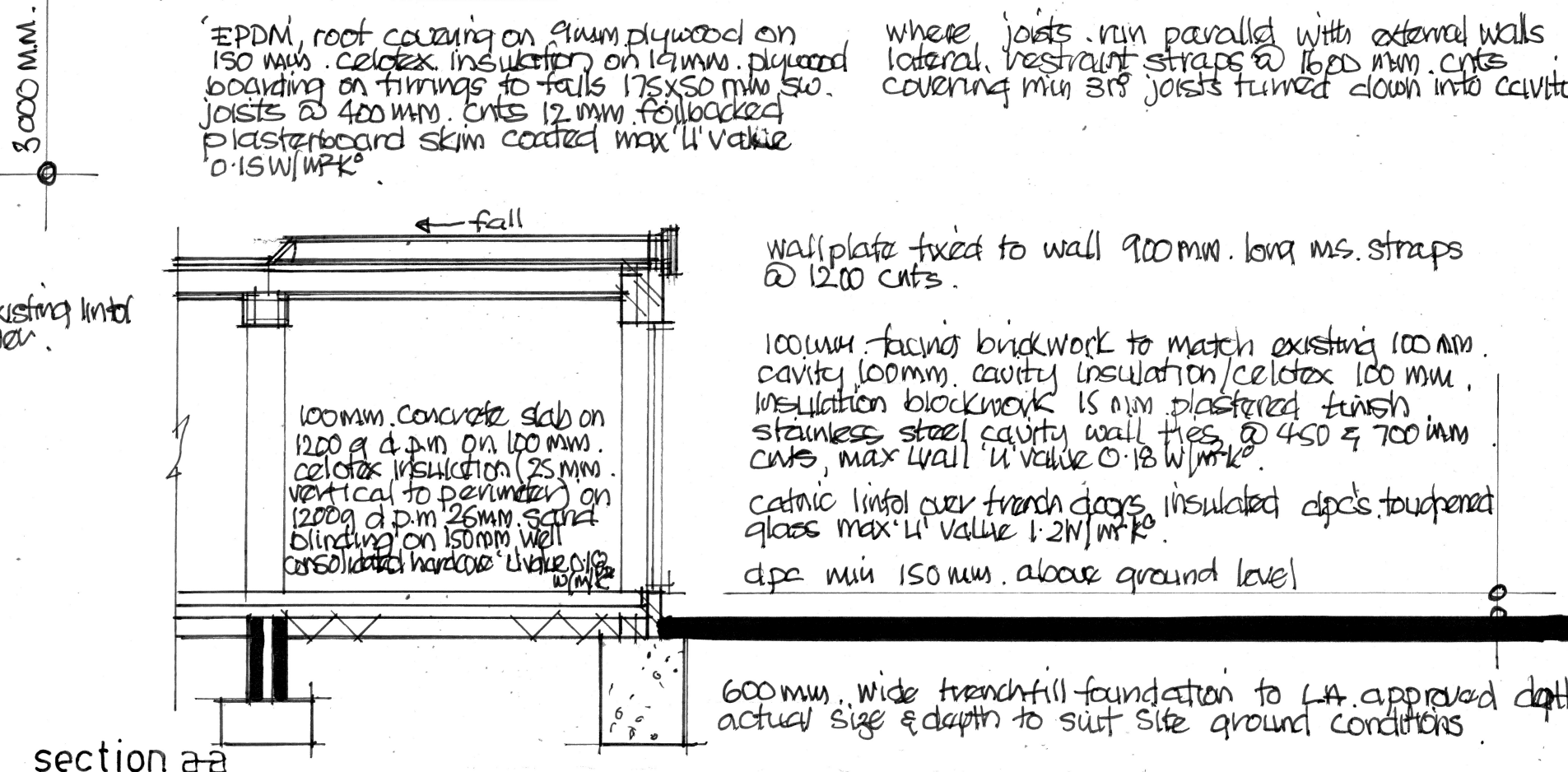
existing groundfloor plan



proposed groundfloor plan



proposed side elevation



roof plan

- 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 & 1200mm of finished floor level.
- All new light fittings to be low energy type.
- SD @ Debeckas - All smoke & heat detectors to be mains operated with battery back all units interconnected to BS 5839 part 6 2004.
- * Mechanical - 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 15min overrun.
- Bathroom - 50mm dia pvc waste to bath, showers & kitchen sinks, 38mm dia pvc waste to handbasins all with 75mm deep seal traps to discharge into 100mm dia pvc soil & vent pipe all to BS 5358 9404.
- Below ground drainage - 100mm dia pvc foul drains enclosed in 150mm precast concrete lintels over where drains pass through walls all to BS 5358 9401.

Drawing title	
Proposed rear extension at 42 Chapel Road, West End, Hants SO30 3FN.	
Scale	1:50 1:100 @ A1.
Date	July 22.
Drawn by	David Windsor.
Drawing #	CR 001.