

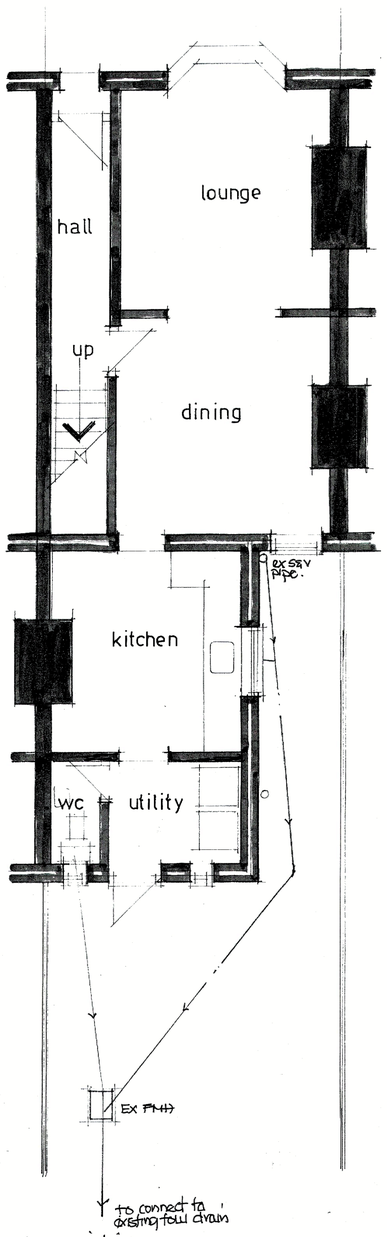

rear elevation

side elevation

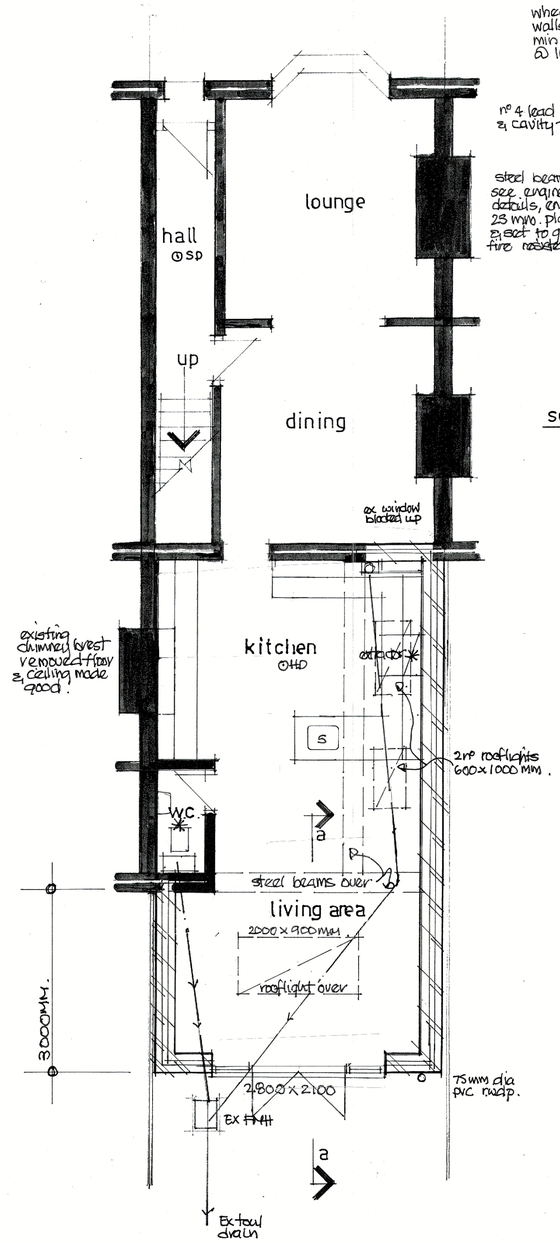
proposed rear elevation

proposed side elevation

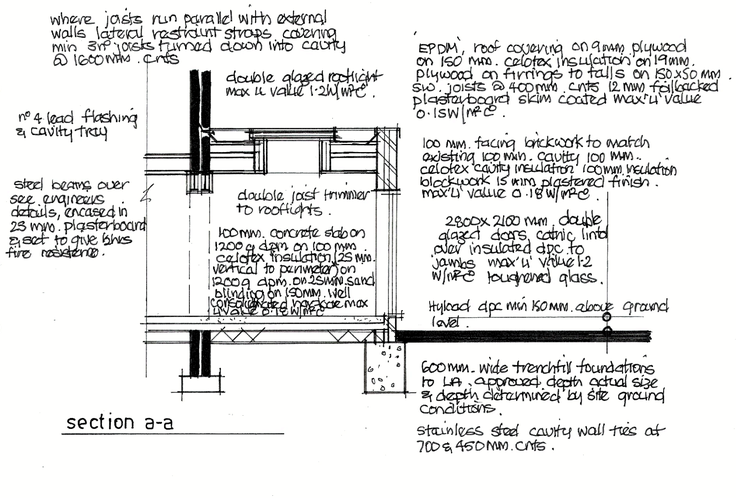
proposed side elevation




groundfloor plan – existing




proposed groundfloor plan




section a-a

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 P. All sockets & switches sited between 450 & 1200 mm. of finished floor level. All new light fittings to be low energy type.

SD ⊙ Detectors – All smoke & heat detectors to be mains operated HD ⊙ with battery back all units interconnected to BS 5839 part 6 2004

* Mechanical Extraction – 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.

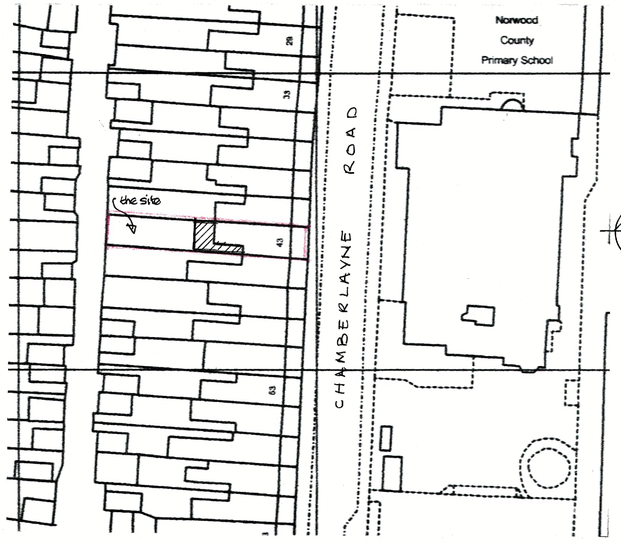
Bathroom Drainage – 50 mm dia pvc waste to bath, showers & kitchen sinks, 38 mm. dia pvc waste to handbasins all with 75 mm. deep seal traps to discharge into 100 mm. dia pvc soil & vent pipe all to BS 5255 part 4.

Below ground drainage – 100 mm. dia. pvc foul drains encased in 150 mm. bed, shingle min fall 1:40 concrete lintols over where drains pass through walls all to BS 8301.

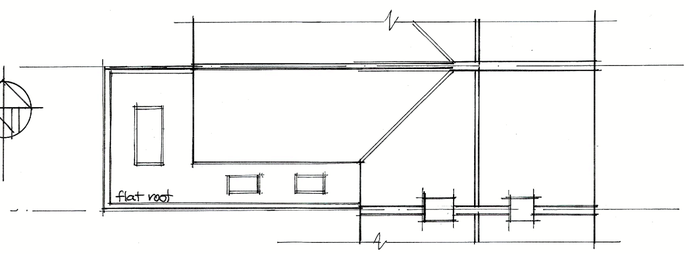
Heating – Gas fired Boiler SUDBUK rating A Existing for supply of space heating & hot water needs, seperate zone controls thermostatic radiator valves, gas certificate provided on completion All to BS 5258.

Stormwater Drainage – To discharge into existing stormwater system or 100mm. dia pvc stormwater drain to discharge into soakaways min 5m from any buildings, min. size of soakaway 1m³ subject to percolation test.

Windows & doors – double glazed windows cottric cougar lintols over all openings insulated dpc to jambs opening lights equal to 1/20th floor area, trickle vent to habs equal to 8000mm² habitable rooms means of escape windows min clear opening size 450 x 750mm. max'u' value 1.2 W/m²C.




site plan 1:500




roof plan 1:100

A) Clients amendments 12/7/22.

Drawing title

Proposed rear extension at nº43 Chamberlayne Road, Eastleigh, Hants, SO50 5JN.

scale 1:50 1:100@A1

date June 22

drawn by David Windsor.

Drawing nº. C.R.001.

Rev A