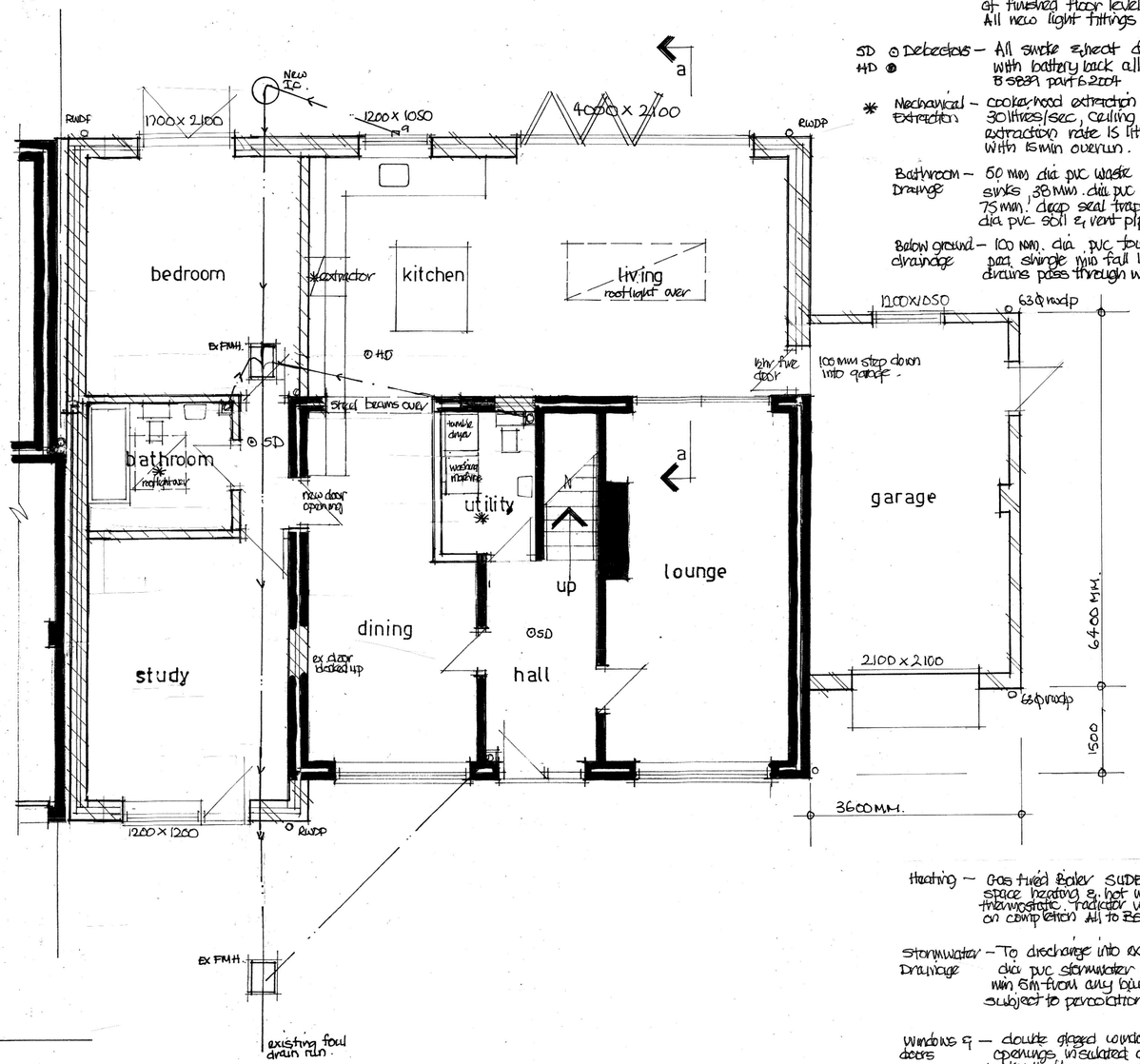



front elevation

side elevation

rear elevation

side elevation




groundfloor 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 8
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 with battery back all units interconnected to BS 839 part 6 2004
HD ⊛

* 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.

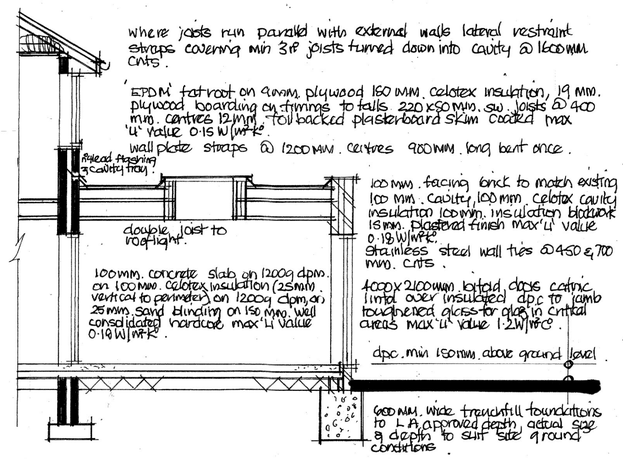
Bathroom Drainage – 50 mm dia pvc waste to bath, showers & kitchen sinks, 38 mm. dia pvc waste to handbasins all with 75 mm. deep seal traps to discharge into 100 mm. dia pvc. soil & vent pipe all to BS 5255 part 4.

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

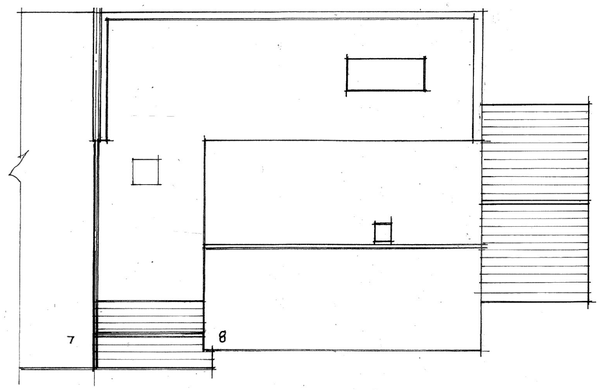
Heating – Gas fired Baxi SUPERIA rating A space heating & hot water needs, seperate zone controls thermostatic radiator valves, gas certificate provided on completion all to BS 5258.

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 habit equal to 8000mm² habitable rooms means of escape windows min clear opening size 450 x 750mm. max. U value 1.2 W/m²C.




section a-a




roof plan

Drawing title

Proposed plan and elevations.
Proposed extension and alterations,
at 8 Catherine Close, West End, Hants
SO30 3GS.

Scale 1:50 1:100 @A1.

Date July 22

Drawn by David Windsor

Drawing no. C.C.002.

Rev. B

B) " " 5/8/22

A) clients amendments 27/7/22