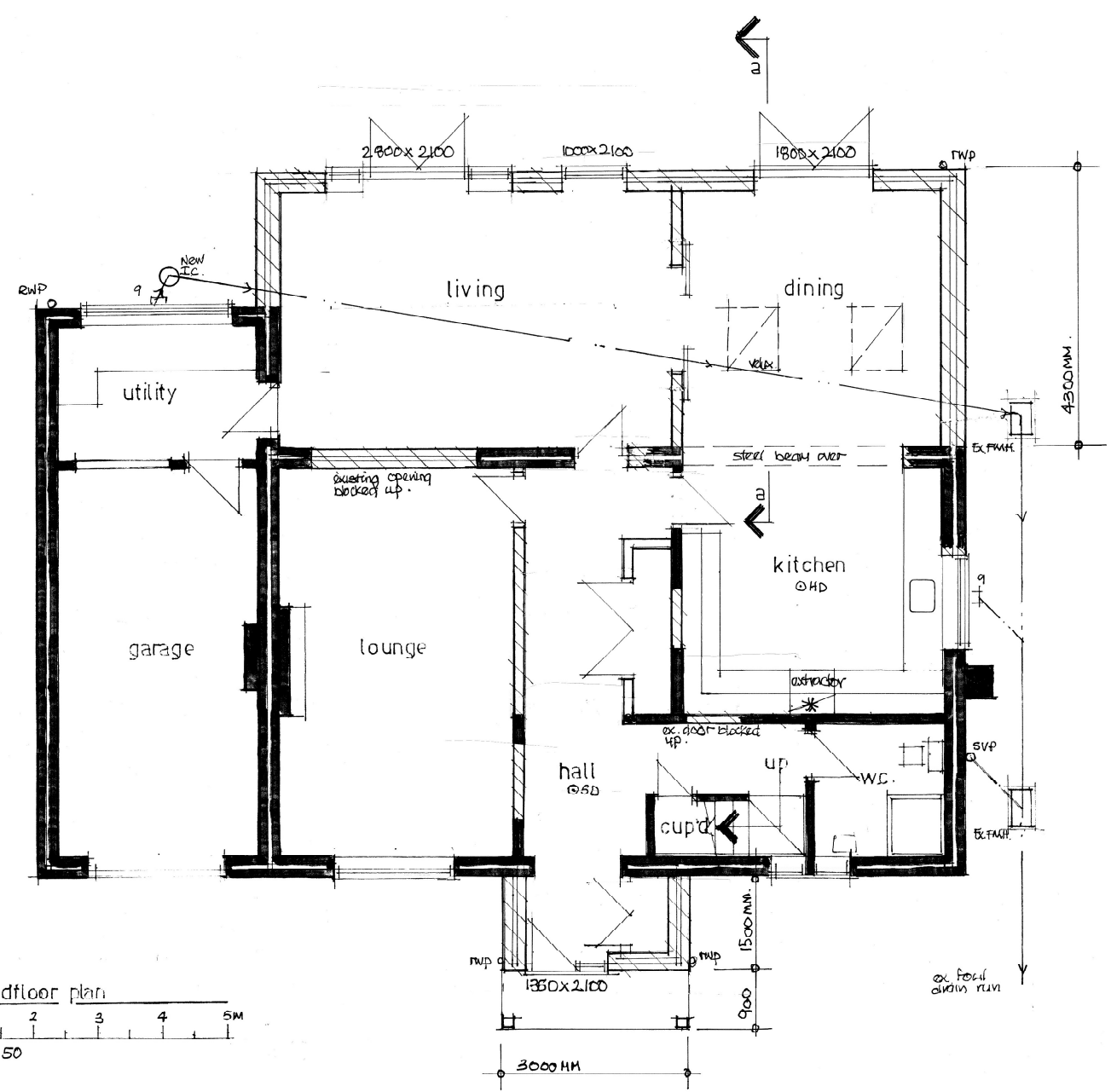


side elevation
0m 1 2 3 4 5m
Scale bar 1:100

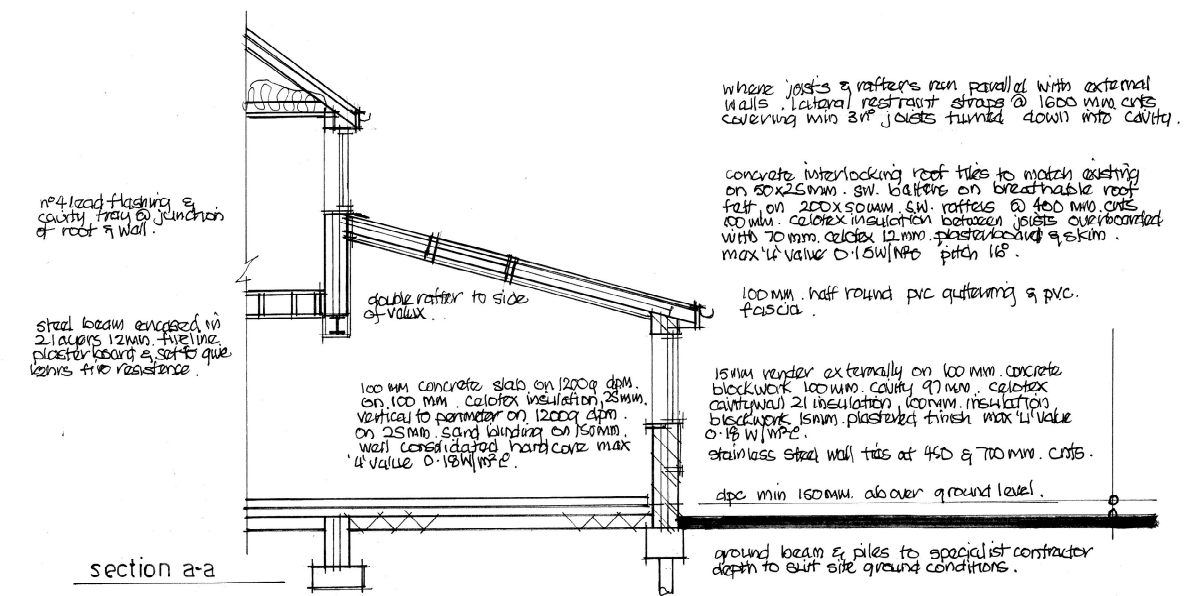
front elevation

rear elevation

side elevation



ground floor plan
0m 1 2 3 4 5m
Scale bar 1:50



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 6.
All sockets & switches sited between 450 & 1200mm of finished floor level.
All new light fittings to be low energy type.

SD @ Deceals - All smoke & heat detectors to be mains operated with battery back all units interconnected to BS 5833 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 5585 Part 1.

Below ground - 100mm dia pvc foul drains encased in 150mm pea shingle min fall 1:40 concrete lintels over where drains pass through walls all to BS 5400.

Heating - Gas fired boiler subsumed within existing for supply of space heating & hot water needs, separate zone controls thermostatic radiator valves and certificate provided on completion all to BS 5358.

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

Windows & doors - double glazed windows acrylic colour lintels over all openings insulated dpc to jambs opening lights equal to 1/20th floor area, trickle vent to be equal to 2000mm in habitable rooms, max clear opening size 1450 x 2500mm, max u-value 1.2W/m²K.

B) " "	6-2-25
A) clients amendments	3-3-25
Drawing title	
Proposed floor plans and elevations Proposed rear extension at 5 Randall Road, Chardlers Ford, Harits.S0535AJ	
Scale	1:50 1:100 @ A1
Date	February 25
Drawing no	R.R.02
Page	8