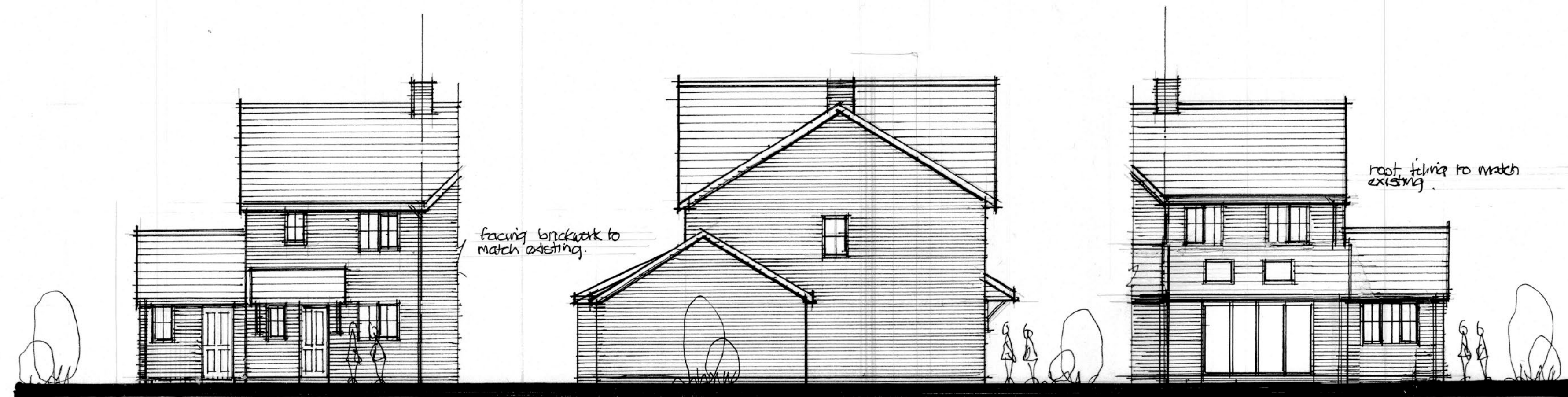
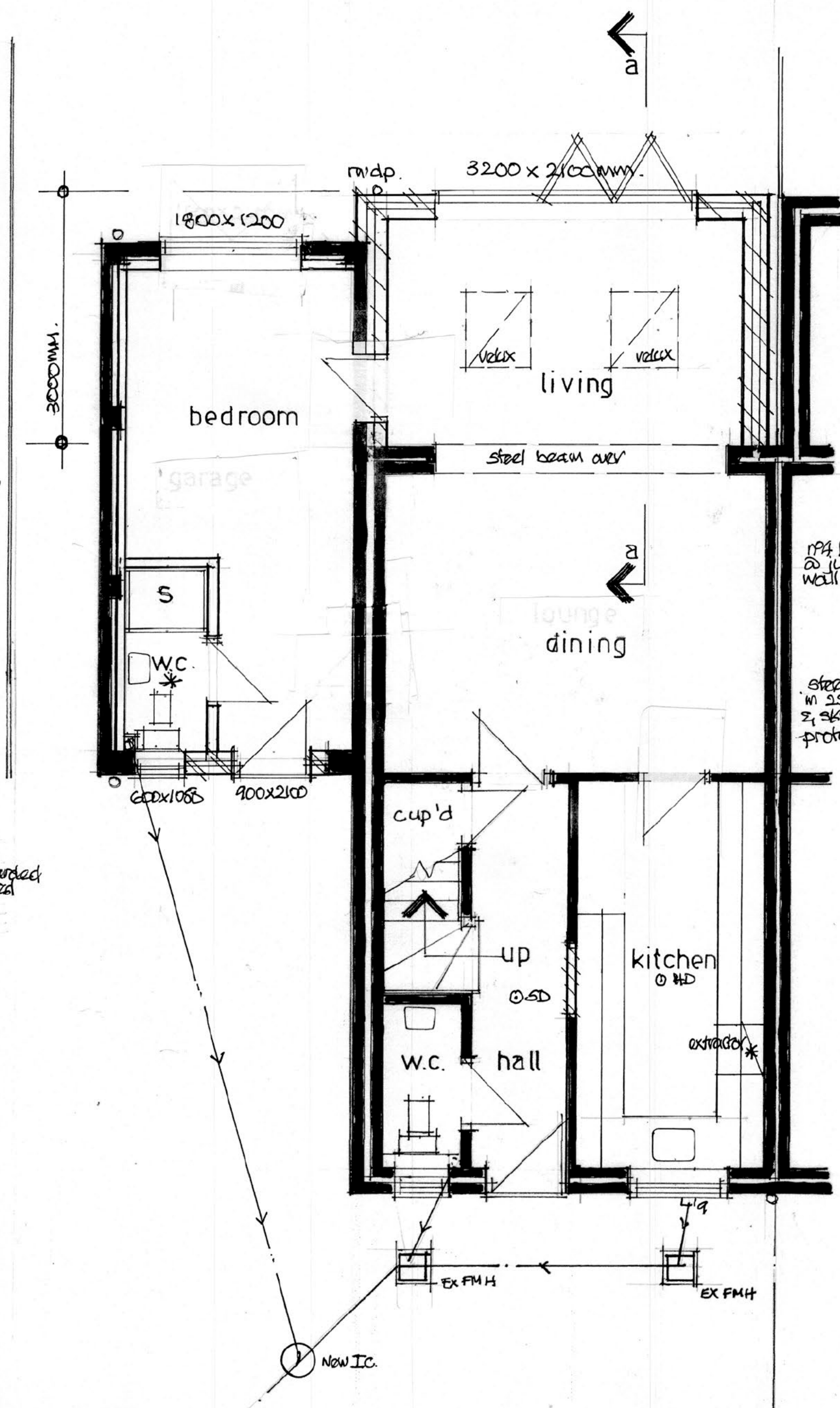


350mm. facing glass to existing left, 12mm plasterboard skins coated max U value 0.15W/m²K

22mm. 15g chipboard to floor on 1200g dpm on 100mm celotex insulation on 1200g dpm on existing concrete floor.

Existing garage door removed concrete walls over, 100mm facing brickwork, 100x50mm s.u. studwork internally, 100mm celotex insulation, double glazed with 60mm cavity 12mm plasterboard skins coated max U value 0.15W/m²K

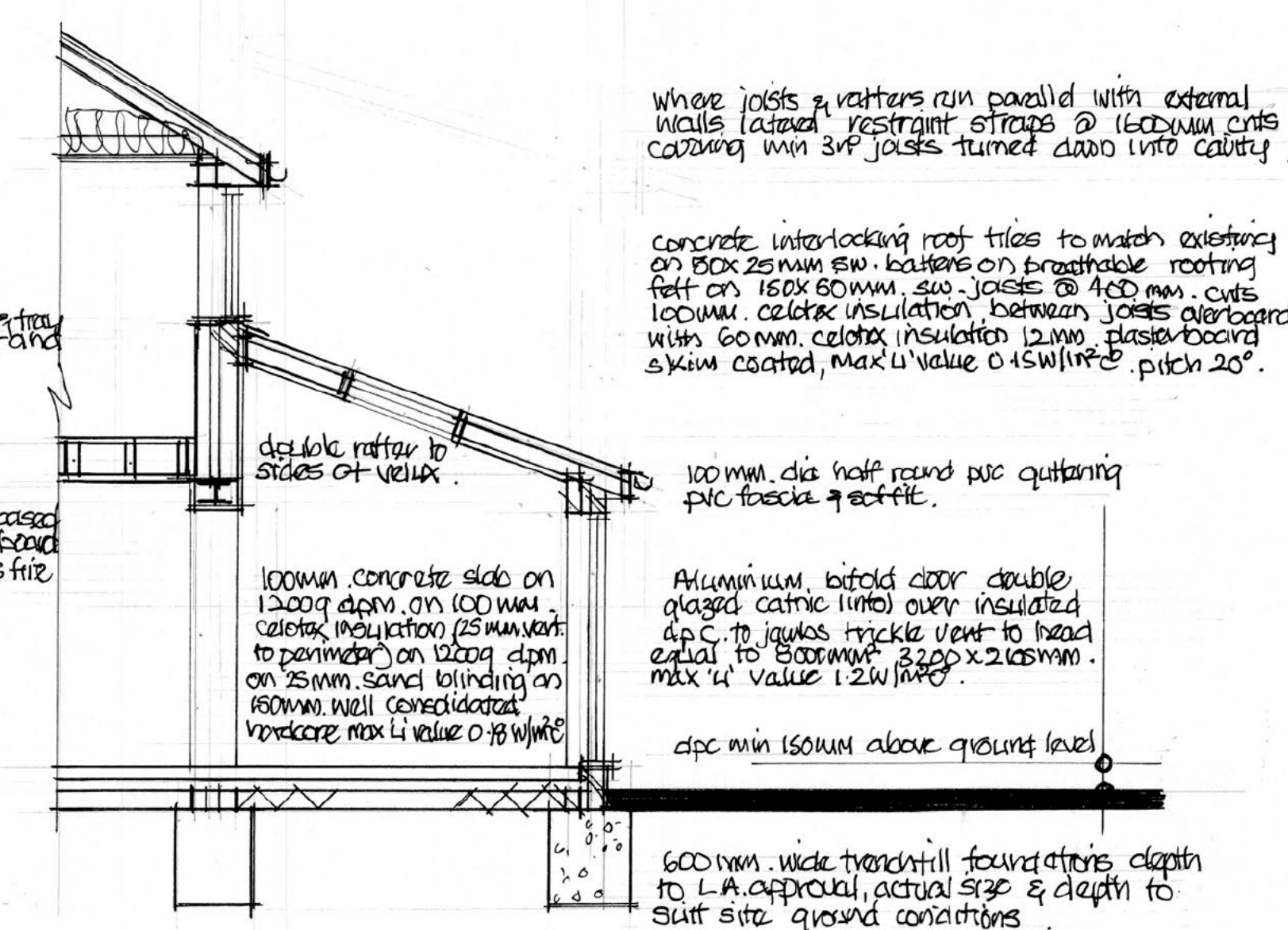
ground floor plan
0m 1 2 3 4 5m
scale bar 1:50



front elevation
0m 1 2 3 4 5m
scale bar 1:100

side elevation

rear elevation



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 @ Detectois - 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 5255 part 4

Below ground - 100mm dia pvc foul drains enclosed in 150mm part shingle min fall 1:40 concrete linings over where drains pass through walls all to BS 5255

Heating - Gas fired boiler subsumed 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 5255

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

Windows & doors - double glazed windows acrylic colour linings over all openings insulated d.p.c. to jambs opening lights equal to 120th floor area trickle vent to head equal to 800mm habitable rooms means of escape windows min clear opening size 450x1500mm max U value 1.2W/m²K
Glazing in critical areas to app doc. K to be safety/toughened glass in accordance with BS EN 12600 or BS 6266 (ref 5).

A) client's amendment
Drawing title

16-5-26

Proposed floor plans and elevations.
Proposed rear extension and garage conversion at 58 Mill Gardens, West End, Hants. SO18 3AG.

Scale
1:50 1:100 @ A1.

Date
March 26

Drawing n.
Mill.02.

A