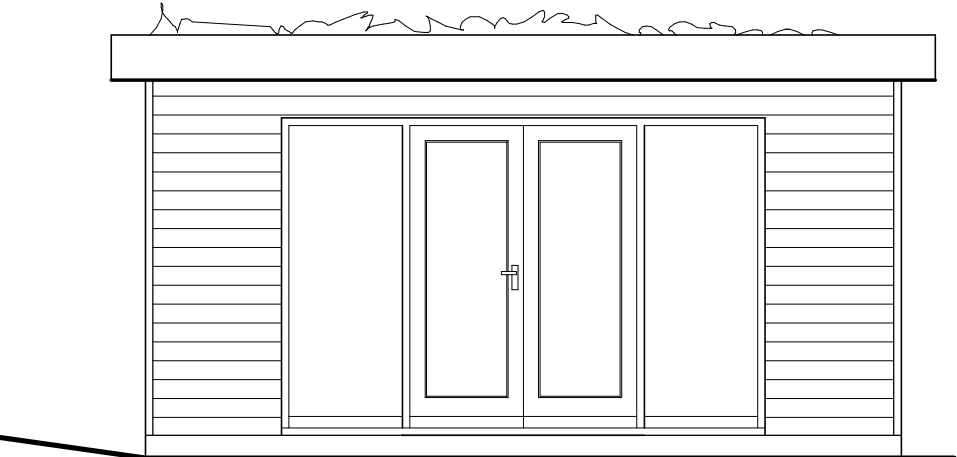
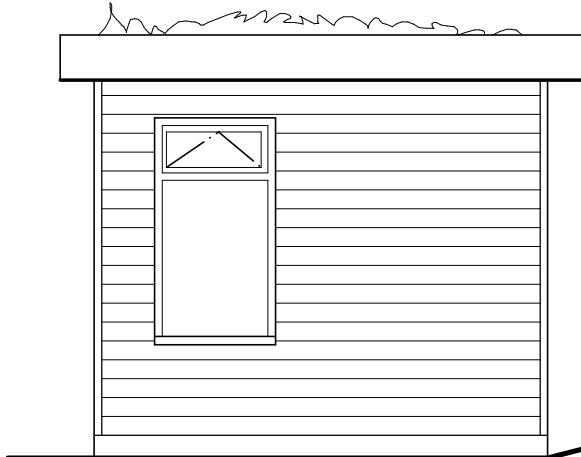
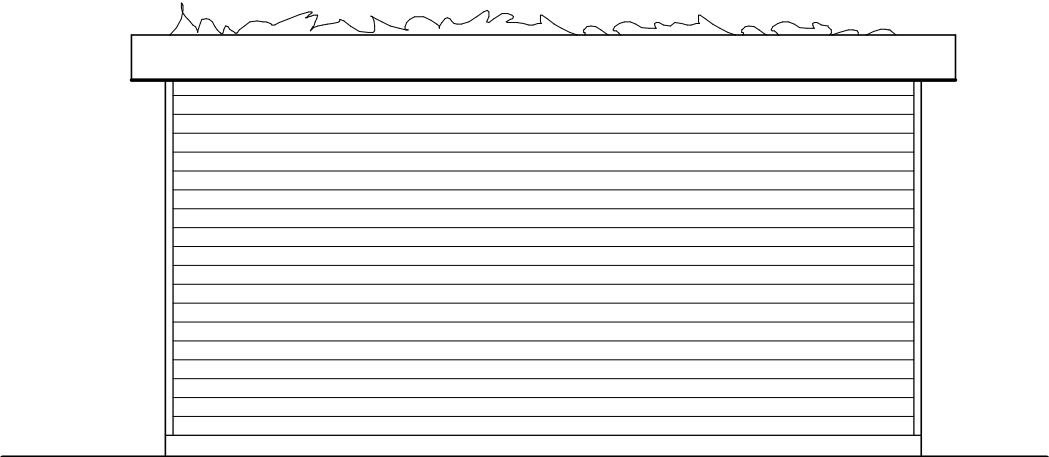




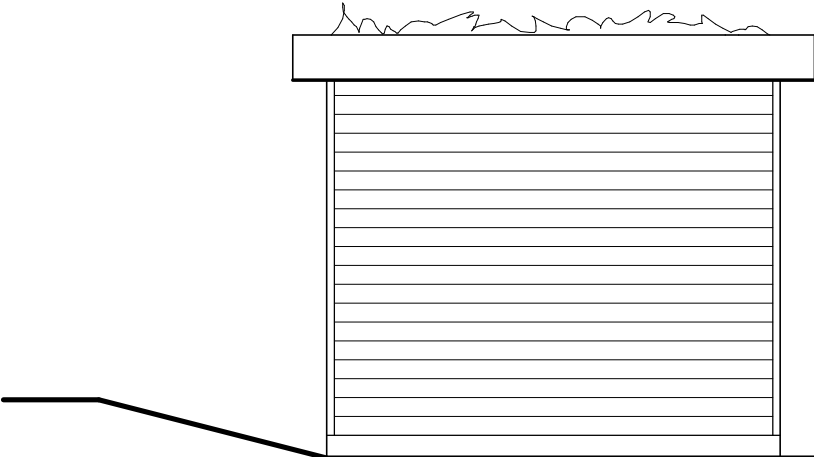
SOUTH ELEVATION



EAST ELEVATION



NORTH ELEVATION



WEST ELEVATION

NOTES

All workmanship and materials to comply with The Building Regulations 1991. All timber to be treated C16 grade unless stated otherwise. DIMENSIONS NOT TO BE SCALED.

FOUNDATIONS: Reinforced concrete raft.

GROUND FLOOR SLAB: 22mm chipboard on 1200g polythene DPM to lap with DPC on 125mm Celotex insulation.

EXTERNAL WALLS: Cladding on counter battens on building paper on 12mm external ply on 47x100 studs @ 400 centres with 47x100 head & sole plate with two rows noggins. 100mm Celotex between and 65mm to inside of studs (joints taped) & 12.5 plasterboard.

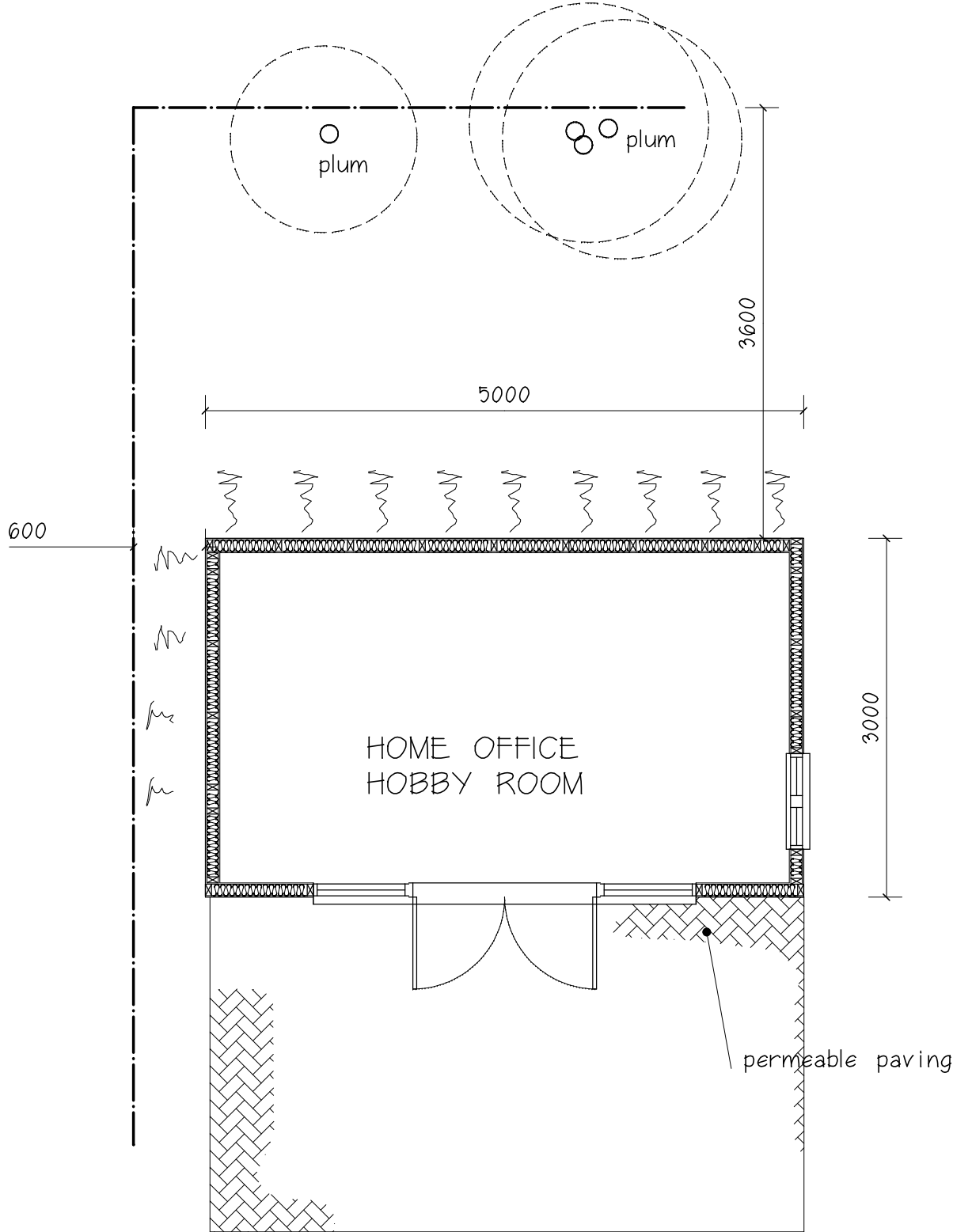
WINDOWS & VENTILATION: windows to be double glazed UPVC (low E) with 20mm airgap (1.4W/m2k) and trickle vent (8000mm2). Any glass to doors or windows within 300mm of door or any window within 800mm of floor to have safety glass to BS6206.

FLAT ROOF: 'Green' roof on suitable substrate on suitable membrane on 18mm external ply on 50mm firrings (and 50x50 counter battens if firrings are parallel with joists), minimum fall 1:40. 47x200 (tba) joists @ 400 centres on 100x50 wall plate secured with galvanised restraint straps @ 1200 centres. 150mm Celotex insulation between joists & 45mm to underside (joints taped) on 12.5 plasterboard with skimcoat. Roof ventilation as Glidevale Building Products equivalent to 25mm continuous.

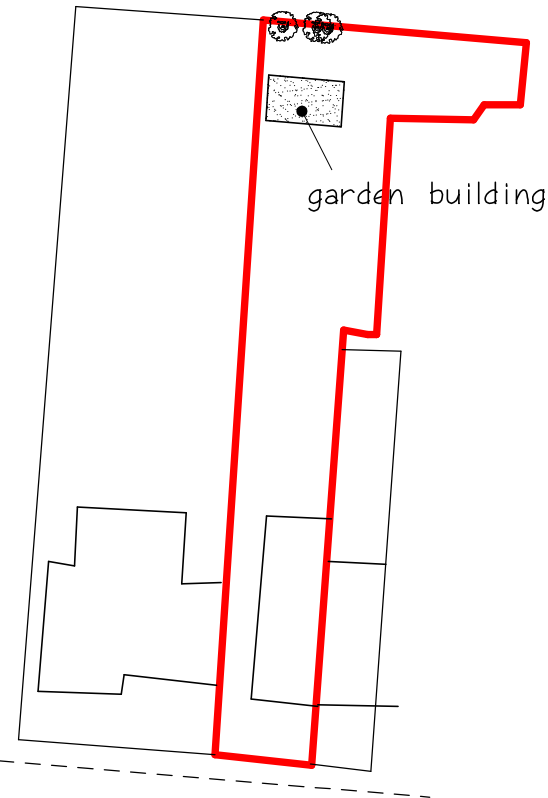
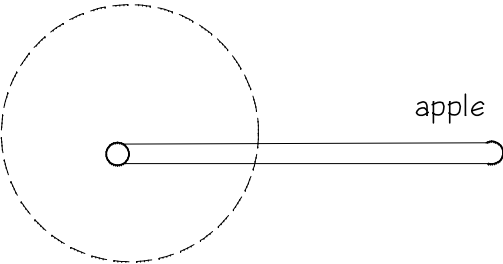
RAINWATER: 112mm gutter and 68mm downpipes.

ELECTRICAL: All electrical work to comply with requirements of Part P and must be designed, installed, inspected and tested by an approved contractor. A certificate to BS7671 to be issued. 3:4 of light fittings to be energy efficient.

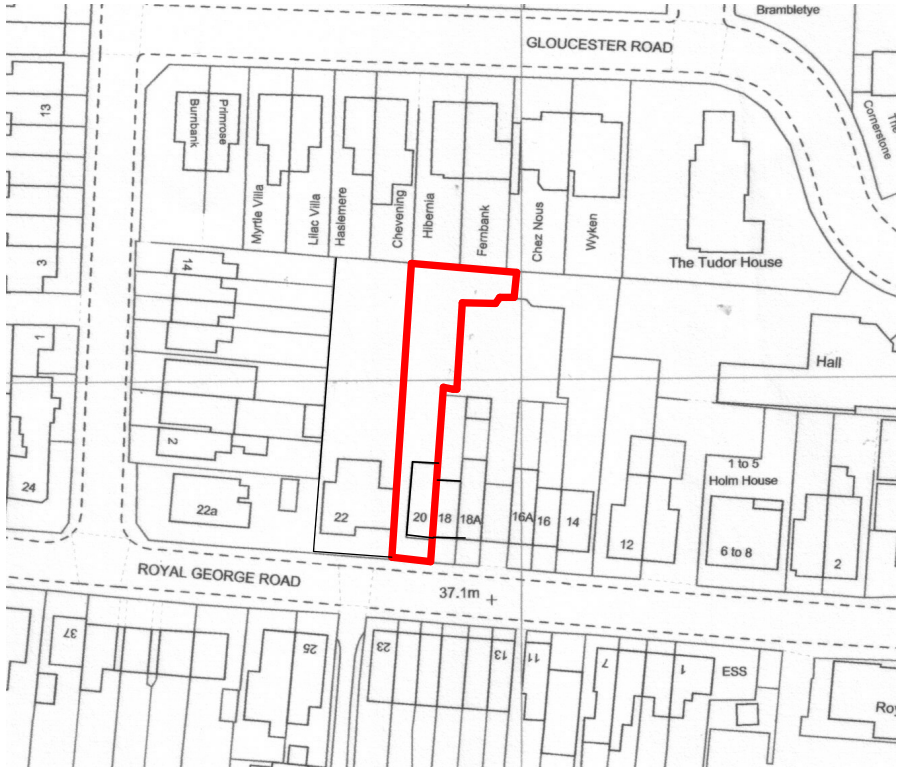
HEATING: electric system with thermostatic valves.



PROPOSED GF PLAN



BLOCK PLAN 1:500



LOCATION PLAN 1:1250

proposed garden building
20 Royal George Road
Burgess Hill

for Ms E Smith



P A Gosling — architectural consultants
78 Potters Lane
Burgess Hill RH15 9JS
01444 — 248945

scale 1:50,1:100@A2

date Mar 26

drawn PAG

drawing no.

071.26.01a