

Concrete interlocking tiles on 38x25 battens on Jablete 6-PL6172 8/8 roof panels as British Agreement Certificate No 00/3696/c

152x76x17Kgrec with 152x75 6W purlin bolted to flat side at 900 centres

First floor construction, 10mm moisture proof chipboard to BS 5669 on 200mm x 50mm joists at 400 centres, 1/2 ties at maximum 2m centres to secure joists to cavity wall. See 1st floor and roof plans for layout and details. 15mm wall board and skim to ground and 1st floor ceilings.

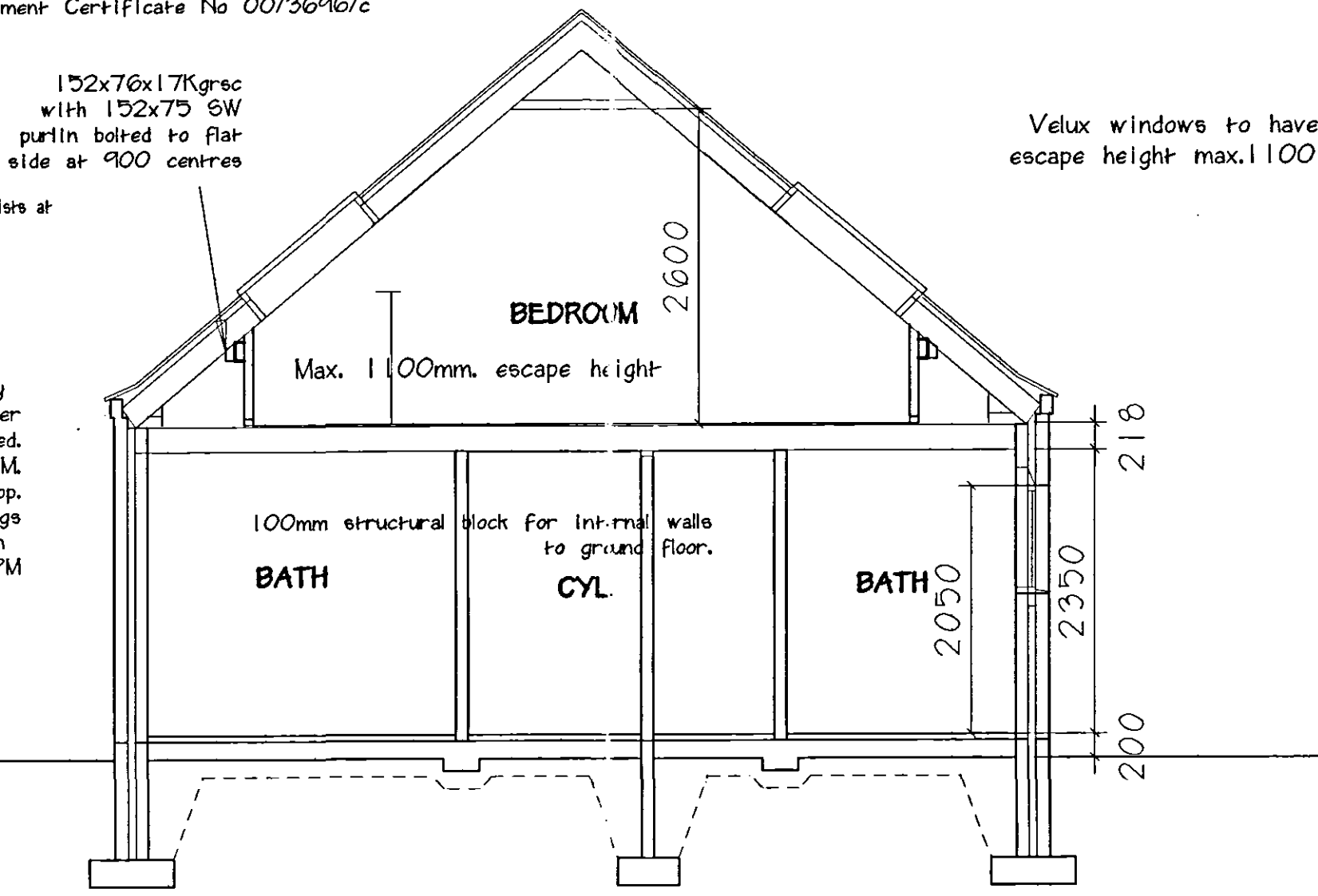
Brick outer skin, 85mm cavity filled with bonded polystyrene beads. Inner skin, 100mm Celcon blocks plastered. Felt DPM. All cavities closed air top. Felt DPM to all windows and door openings. Damcor vertical cavity closer as insulation and DPM.

Flow and return pipework from boiler to airing cupboard to be insulated. No pipe work in roof space.

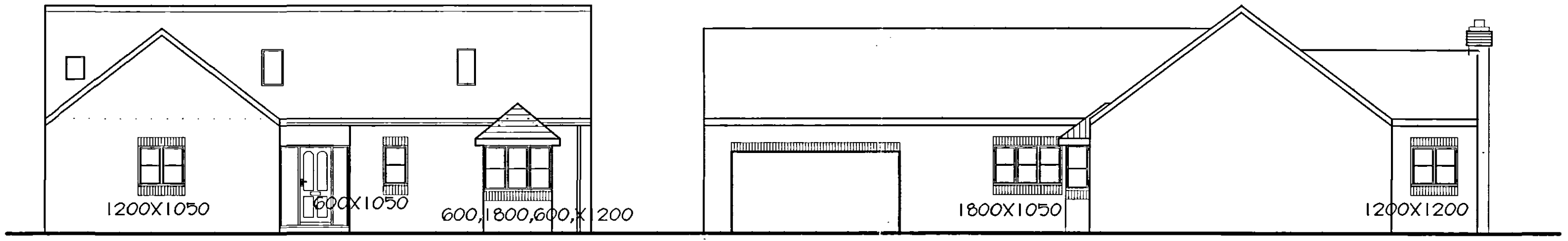
Light fitting outlets to take fluorescent or compact fluorescent lamps as Part L154 fitted to min. 4 rooms.

Felt DPM min 150mm above paving level lapped to DPM under slab. Floor finish on 50mm sand cement screed on 150mm reinforced concrete slab on 1200g polythene DPM on sand blined hardcore min 150mm thick. 100 expanded polystyrene insulation. 225x100mm concrete strip foundation min 1000mm deep or on suitable load bearing stratum. Foundations backfilled with hardcore.

Velux windows to have min. 450x450 openable area escape height max. 1100 above floor level and within 1700 of eaves



SECTION X - X



FRONT ELEVATION

SIDE ELEVATION

Standard double glazed windows and patio doors. See elevations for coding and finish. Glass in doors and side panels to be toughened or laminated to BS 6206 1981 to comply with Part N of the Building Regs.

Toughened glass to this window

Galnic CH 50/100 lintels over all external door and window openings. All lintels to have 150mm min bearing both ends

SIDE ELEVATION

REAR ELEVATION

SEE FOUNDATION PLAN FOR CHIMNEY/FRENCH DOOR LOCATION

REVISIONS:-

- 25/06/02 Stair window changed to 1200x1200
- 12/02/04 Revised for Building Regs.
- 23/09/05 Amendments to elevations to match plans

21 NOV 2005

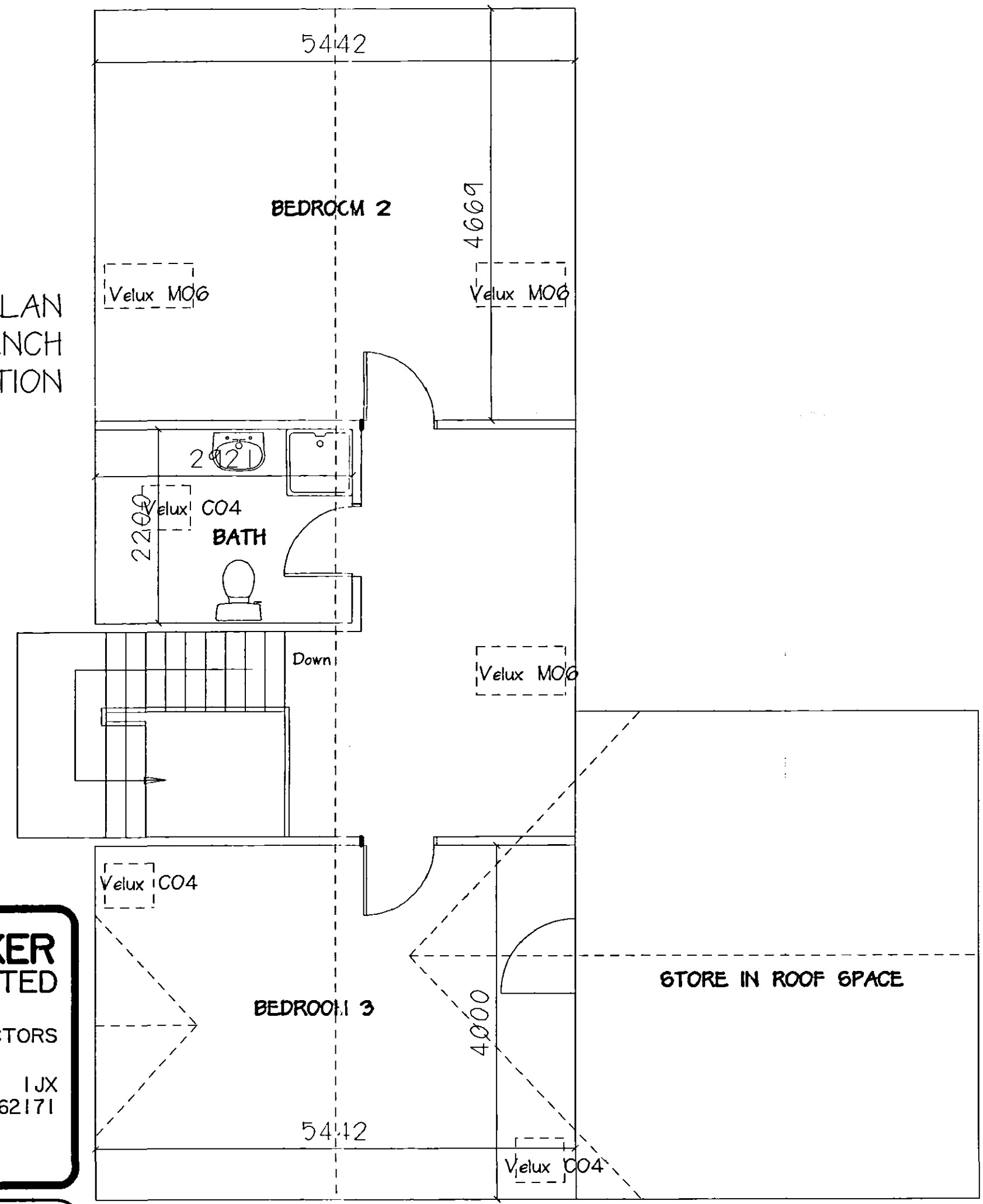
SUPERSEDED

M. PARKER & SONS LIMITED
BUILDERS & CONTRACTORS

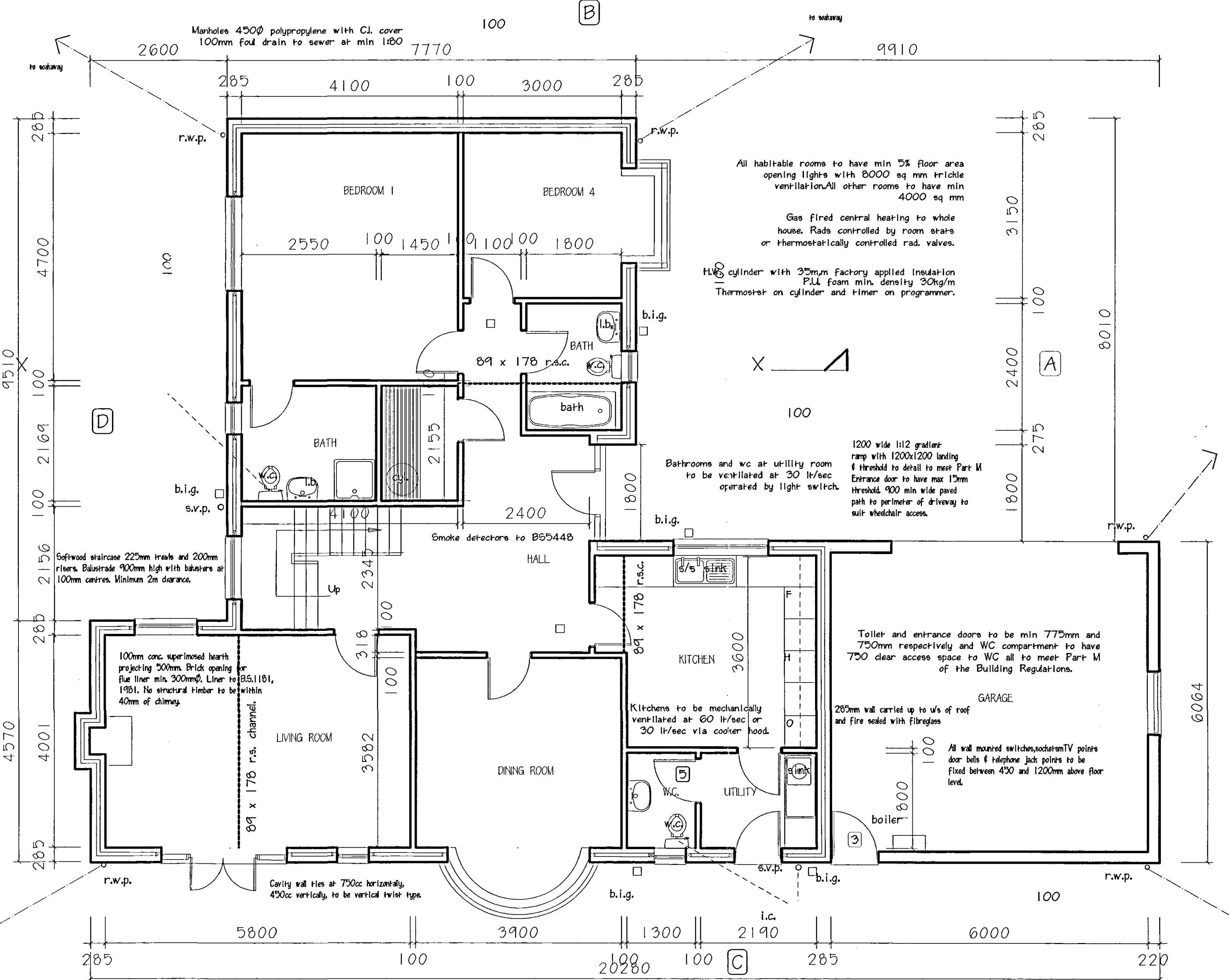
ST. JOHNS RD SPALDING Lincs PE11 1JX
TEL. 01775 724777 FAX 01775 762171

PROPOSED RESIDENTIAL DEVELOPMENT
ST. JOHNS ROAD
SPALDING
TYPE - 6TOUR
PLOT 4

1:50, 1:100 SCALES
10/05 DATE 6JRS /10 DRG. NO.



1ST FLOOR



All habitable rooms to have min 5% floor area opening lights with 8000 sq mm trickle ventilation. All other rooms to have min 4000 sq mm

Gas fired central heating to whole house. Radi controlled by room stats or thermostatically controlled rad. valves.

FLS cylinder with 30mm factory applied insulation. FLS foam min. density 30kg/m. Thermostat on cylinder and timer on programmer.

1200 wide 1112 gradient ramp with 1200x1200 landing & threshold to detail to meet Part M. Entrance door to have max 15mm threshold. 900 min wide paved path to perimeter of driveway to suit wheelchair access.

Toilet and entrance doors to be min 775mm and 750mm respectively and WC compartment to have 750 clear access space to WC all to meet Part M of the Building Regulations.

All wall mounted switches, sockets, TV points door bells & telephone jack points to be fixed between 450 and 1200mm above floor level.