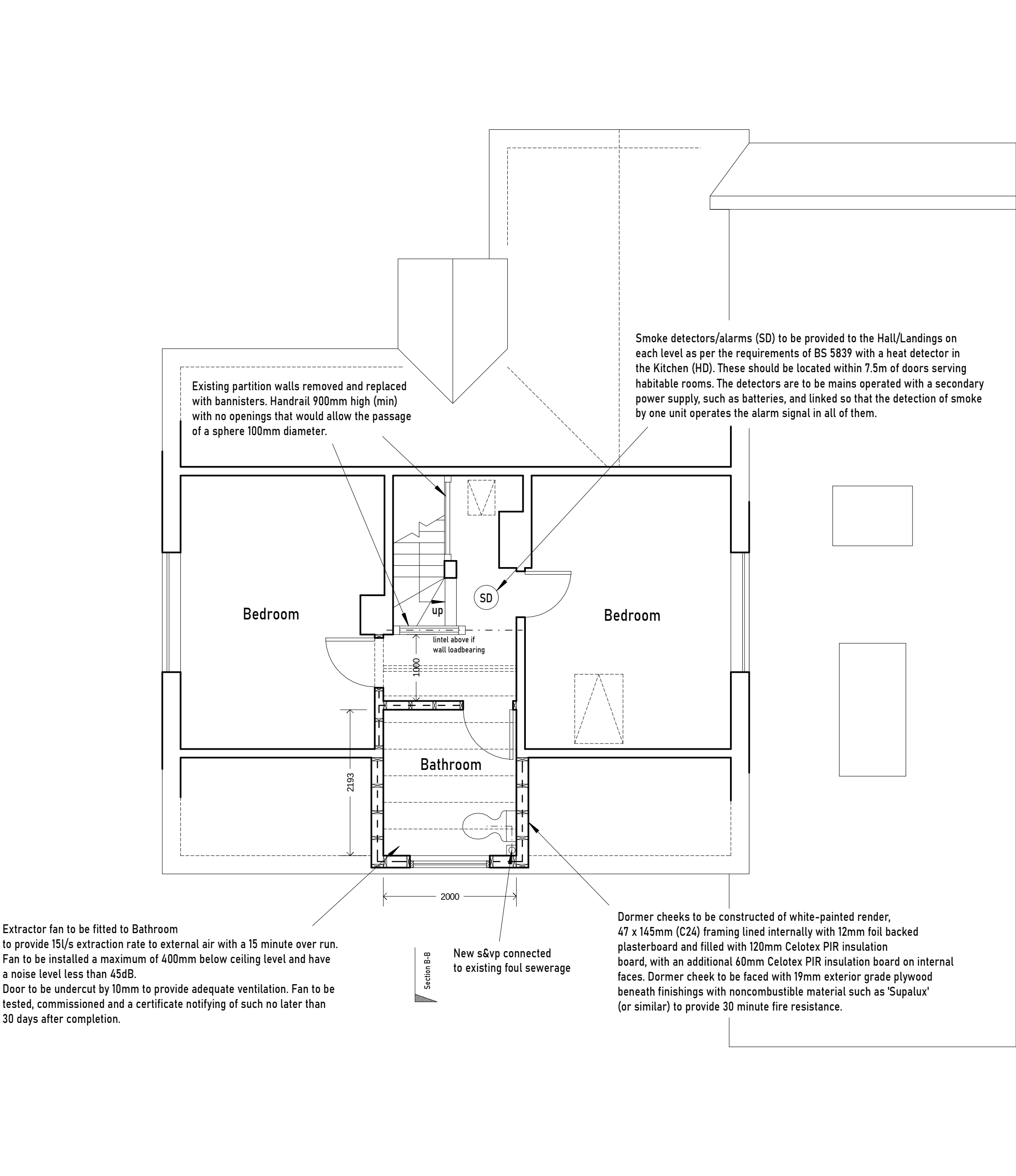




Waste pipe sizes:-
Svp, stub stack: 110mm dia
W.C. & branches: 110mm dia. (fall 18-90mm/m)
Kitchen sink, basin/bath/shwr (<1.7mm run) 32mm dia. (fall 18-22mm/m)
Kitchen sink, basin/bath/shwr (1.7-3.0m run) 40mm dia. (fall 18-90mm/m)
Kitchen sink, basin/bath/shwr (3.0m-4.0m run) 50mm dia. (fall 18-90mm/m)

All sanitaryware to have min. 75mm deep seal traps. All sanitary pipework and building drainage to comply generally with BS5572 & BS8301 and Building Regulations Approved Document H1.

All drains formed in 100mm dia. PVCu pipework kite marked to BS EN 13476 and BS EN 1401 laid to 1:60 fall (min) bedded in pea shingle.
All joints to be flexible.

All underground drainage to generally comply with Building Regulations Approved Document H2.

All pipework in PVCu with patent joint/seals. Svp's to terminate 1m (min) above highest window opening with durable cage. Stub stack to terminate above level of highest waste trap connected to it.

Pipes bridged through walls with rc lintels and with min. 50mm clearance all round the pipe. The opening is to be masked with rigid sheet material to prevent the ingress of vermin or fill.

Drains under buildings encased in 100mm pea shingle. Where the crown of the pipe is within 300mm of the underside of the slab the drain is to be encased in concrete integral with the slab.

Where drains are encased in concrete provide proprietary flexible joints.
Drains within 400mm of ground level to be protected by 150mm thick concrete slab.

Revision <table><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>																								 S BIDDLE Ltd Email: stephen@sbiddle.co.uk Stephen Biddle BSc CEng FICE Mob: 07864 122 313 Web: www.sbiddle.co.uk			
Client		Kate Brooker																									
Address		1 Farm Close, Crowthorne RG45 6SE																									
Drwg No		BROOKER-0126-02			Scale: (A2) 1:50																						
Title		PROPOSED FIRST FLOOR PLAN																									
		1m		2m	3m	4m																					