

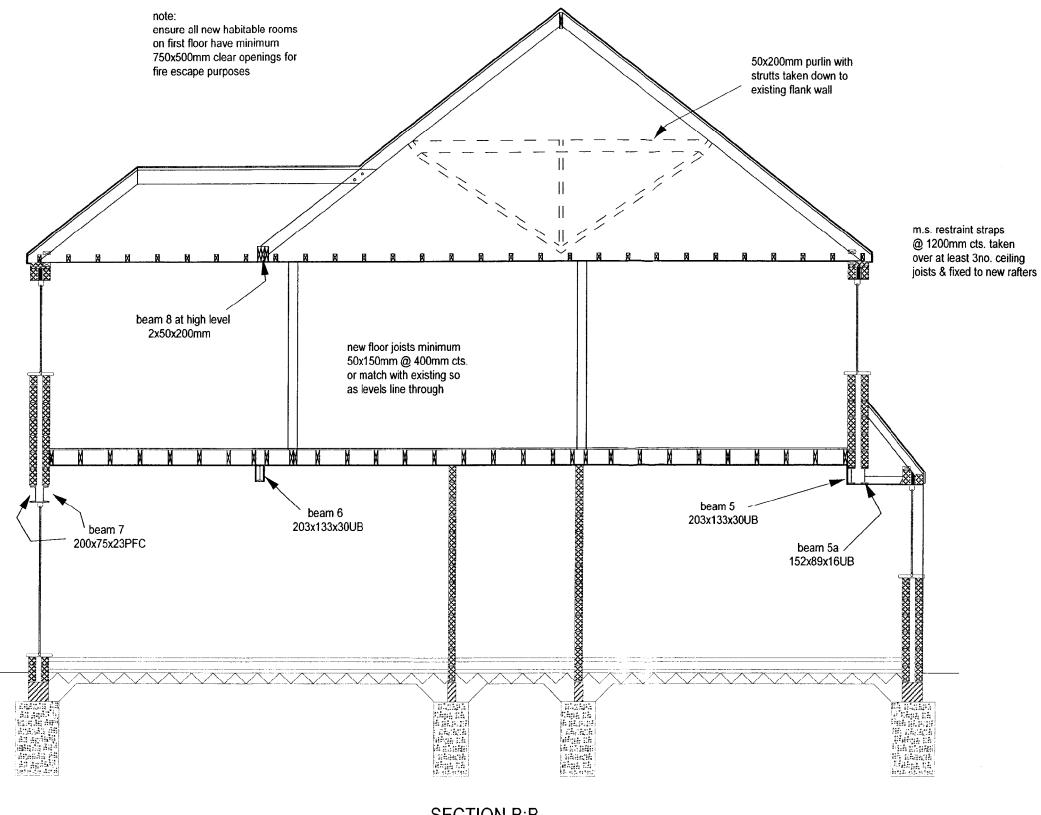
PROPOSED FIRST FLOOR PLAN

Propo	sed First Floor I	Plan			
Scale 1:50			date	25:05:2004	
drw no	chec-6/3	reviser	, L		no

Surrey

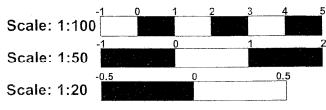






please note that ceiling level may need to be set lower than existing if new structural steel work is to be lost within ceiling, ensure builder makes provision for this when positioning steel beams

SECTION B:B



•

	_
BUILDING PLANS	
61 The Warren Worcester Park Surrey KT4 7DH	
Tel 020 8330 4646	
This drawing is for negotiations with the Local Authority	
Planning & Building Control departments. In the event that it	
is used for construction then the builder is responsible for	l I
checking on site all dimensions and relevant information price	br
to the commencement of works to ensure the accuracy of	
any information contained in the drawing. Any discrepancy	ĺ
must be notified before work commences. The drawing may	l I
only be used for the address shown and may not be copied	
without permission.Copyright Building Plans	
NEW PITCHED ROOF(Rafters 50x150mm)	ļ
Tiles to match laid on 36x25mm battens on untearable	
roofers felt. Rafters at 400cts full length notched over	
wallplate and bolted to 150x50mm ceiling joists, with	
100mm Gyproc insulation between & 150mm Gyproc	
insulation over ceiling joists achieving a U-Value of	
0.16, fixed to extended/new ridge board. Hip board	
180x40mm. Purlin & strutts as indicated on plan.	
Provide m.s. anchors all round at 1200cts. Rafters	
parallel to wall to be strapped over at 1000cts using	
1200x30x5mm m.s.straps. Ceiling foiled backed	
plasterboard & skim coated. Provide ventilation at	
high & low levels equal to 10 & 25mm continuous	
respectively. Insulation to any skeiling to be	
Celotex TS2/70.	
LOWER PITCHED ROOF W/DECK (Rafters 50x150mm)	
Tiles/slates to match existing & to work at achieved pitch,	
laid on 36x25mm battens on counter battens on KLOBER	
PERMO FORTE beather membrane, on 80mm Celotex tu	ff-R
insulation board fixed over rafter & 30mm Celotex tuff-R o	
similar to fit between rafters achieving a U value	
of 0.20W/m2K. Rafters at 400cts with noggins mid span,	
notched over wall plate every rafter feet anchored to wall	
using MS anchors & fixed to 150x75mm bearing plate bol	ed
to ex wall @ 600cts. Provide MS anchors all round at 120	
Rafters parallel to be strapped over using 1200x30x5mm	
straps at 1000cts. Ceiling plasterboard & skim coat. Code	4
lead flashings at all junctions 150mm high.	
BLOCKWORK WALL U Value Min 0.35W/m2K	
Celcon standard 100mm rendered externally with 2x10mm	1
coats sand & cement render, mix 1:1:6 to finish above DP	
with bell drip. 90mm cavity 50mm clear with 35mm Celote	x
CW3035 insulation. Internal skin Celcon 100mm standard	or s
with 2 coats vermicular plaster finish. Stainless steel wall	
ties provided at 750cts horizontally and 450cts vertically,	
staggered spacing. Tiles to have fasteners to restrain later	al
movement of insulation. Cavity to be closed at roof level	
with block. New work bonded to existing using stainless	
steel profiles. Lintels over openings CATNIC CLASSIC	
combined (CN14A) or similar product.	
Horizontal DPC all round min 150mm above ground level	
and vertical DPC's at all reveals.All new DPC's and	
DPM's to overlap existing.MS anchors to all frames of	
windows and doors and built in as work	
progresses.Pointing to match existing. Walls that exceed	
5000mm unsupported should have expansion joints install	ed
to manufacturers full specification.	
· · ·	
Mr & Mrs Colley	
6 Cherry Close	
Morden	
Surrey	
Section B:B	
Scale 1:50 2810 04:10:2005	
orwind chec-6/9 revised in in	

This page is intentionally left blank