ADUR
DISTRICT COUNCIL

Town and Country Planning Act 1990
Householder Planning Application

Use this form to apply for planning permission to extend or alter your house or flat, to build a garage or other structure on your property or to create access for a vehicle onto a classified road (please read note 9).

Please read the notes before you fill in this form.

1 Please give the address of the property to be altered or extended

34 BERRIEDALE DRIVE
SOMPTING
WEST SUSSEX

ADUR DISTRICT COUNCIL
PLANNING DIVISION
PLAN No. A/d/0283/07
DATE RECEIVED 11 MAY 2007

2 Type of property

Semi-detached House

3 Please describe the development you are applying for.

LOFT CONVERSION

4 Applicant (in block capitals)

Name
MR
R.C.
KENDALLL- TOBIAS

Address
34 BERRIEDALE DRIVE
SOMPTING
WEST SUSSEX

Telephone
[redacted]

Fax

Email

Agent (if any)

Full Name
JOHN WRIGHT

Address
GREYTILES
Upper West Lane
LANCING
West Sussex
BN15 0EX

Telephone
01903 753240
07809 205095

Fax

Email
johnforplans@yahoo.co.uk

5 Please enclose four copies of this form and four sets of plans.
Please number your plans and write the numbers and scales against the titles here.

	Plan Number	Scale
Location Plan	1	1:1250
Block Plan	1	1:500
Floor Plan	1:50	
Elevations		
Other		

6 Will the development involve cutting down any trees? No
If "Yes", please show these clearly on the block plan.

7 Will the development (including any new or altered access) affect a public footpath or any other public right of way? No

8 **Does this application require a fee?** Yes
(See note 3)

If "No", please choose the option that applies
(See note 3)

If "Yes", please state the fee enclosed £ 135.00
(See note 4)

Signature: [redacted] **Date:** 3/5/07

Please print your name: JOHN WRIGHT

Certificate under Article 7 of the Town and Country Planning (General Development Procedure) Order 1995

If anyone else owns the land or part of it, you must fill in Certificate B, which you can get from the Planning Section. You must also tell the owner of the land about this application by serving a notice on them. If you own all of the land, you must fill in Certificate A below.

Certificate A

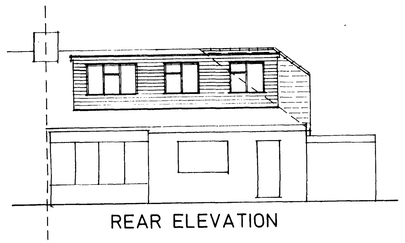
I confirm that:

- Nobody except the applicant was an owner of any part of the land involved at the beginning of the period of 21 days before the date of this application; and

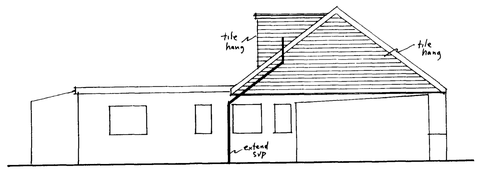
- none of the land this application relates to is an agricultural holding or part of an agricultural holding.

Signature: [redacted] **Date:** 5/5/07

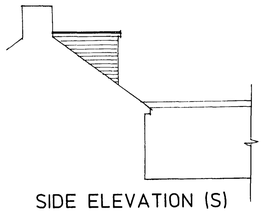
Please print your name: JOHN WRIGHT



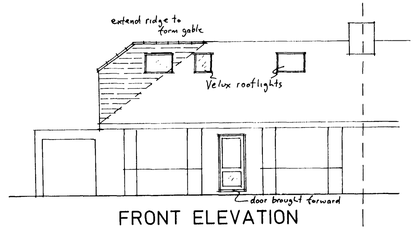
REAR ELEVATION



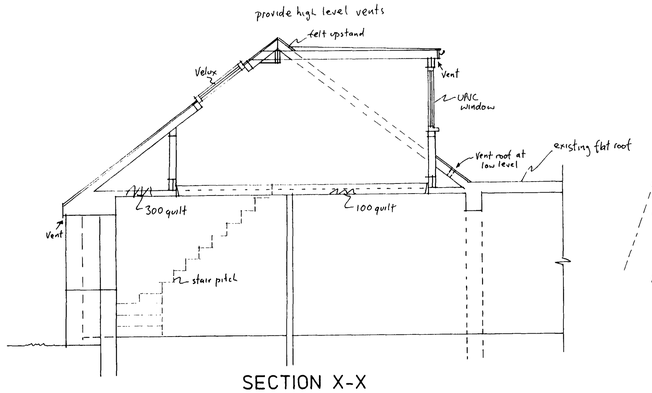
SIDE ELEVATION (N)



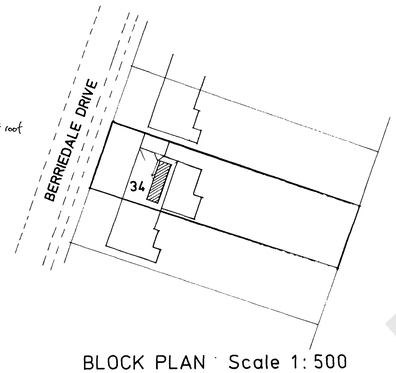
SIDE ELEVATION (S)



FRONT ELEVATION



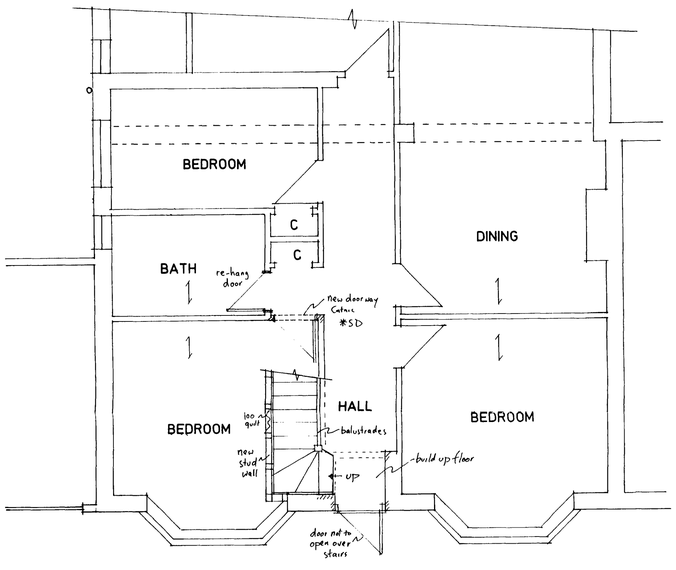
SECTION X-X



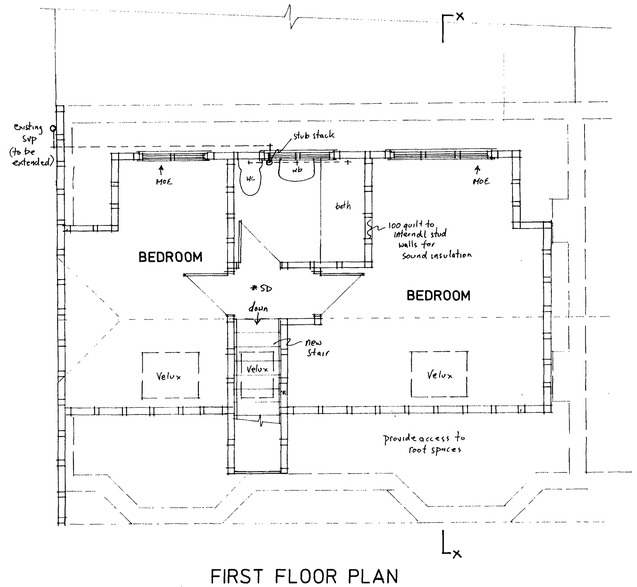
BLOCK PLAN Scale 1:500



LOCATION PLAN Scale 1:1250



GROUND FLOOR PLAN



FIRST FLOOR PLAN

BUILDING REGULATION NOTES

Rooms in Roof

New floor to be 22mm T & G flooring grade chipboard on joists with strutting at mid span as indicated on plan. All existing ceilings are of 12.5mm plasterboard and 5mm neat gypsum plaster and finish to provide the modified ½ hour fire resistance required.
The room shall have a window or rooflight at least 0.33m² and at least 450mm high and 450mm wide when open located not more than 1100mm above the floor (as indicated).
Internal stud partition walls as shown to be constructed of minimum 100 x 50mm studding at 400mm centres with sw base and head plates and cross noggings at maximum 1200mm centres. Studding faced both sides with 12.5mm plasterboard finished with set. Walls supported off doubled up floor joists where running parallel with floor joists.
Dwarf stud partition to be of minimum 100 x 50mm studding at 400mm centres with sw base and head and cross nogged. Install 70mm Celotex tuff-R GA3000 insulation between studwork (leaving a 30mm cavity). Internally fix 12mm Celotex T-Break TB3000 over studs with 1000 gauge polythene vapour barrier and 12.5mm plasterboard with set finish. Providing a U value of 0.3 W/m²K.
All skeilings to be insulated with 70mm Celotex tuff-R GA3000 insulation between rafters and Thinsulex Multi-foil insulation system fixed to underside of rafters, all joints foil taped. Minimum 25mm thick cross battens at 400mm centres. Ceiling lined with 1000 gauge polythene and 12.5mm plasterboard with set finish. Providing a U value of 0.2 W/m²K. (This construction method has LABC system approval)
Ridge or high level tile ventilators to be installed to assist cross ventilation of roof space. To be equal to a continuous strip of 5mm wide.
Provide ventilation to the existing soffit equivalent to a 25mm continous ventilation strip fitted with a fly screen.

Dormer & Gable Walls

Dormers to be constructed of 100 x 50mm studding at 400mm centres with 100 x 100mm posts at corners and window jambs. Studding to be lined externally with plain tile hanging of colour to match main roof on 38 x 19mm battens and breather paper (Sisalkraft) on 12.5mm sheathing ply. Install 70mm Celotex tuff-R GA3000 insulation between studwork (leaving a 30mm cavity). Internally fix 12mm Celotex T-Break TB3000 over studs with 1000 gauge polythene vapour barrier and 12.5mm plasterboard with set finish. Providing a U value of 0.3 W/m²K. Rafters to be doubled up under dormer cheeks. Provide code 4 lead soakers and flashings as necessary. Dormer cheeks within 1.0m of the boundary to be lined externally with 12.5mm Superlux to achieve ½ hour fire resistance from both sides.

Flat Roof

Flat roof covered with 3 layer built up felt to BS747 finished with 12.5mm white stone chippings bedded in bitumen. All felt work and detailing to be in accordance with CP144. 18mm WBP plywood decking on sw firrings to give min 1 in 40 fall and SC3 grade sw joists (size and centres as shown on plan) with 120mm Celotex Extra-R XR3000 insulation laid between joists and 25mm Celotex T-Break below joists. Roofing felt taken up under existing sarking felt minimum 450mm. Ceiling lined with 1000 gauge polythene and 12.5mm plasterboard with set finish. Providing a U value of 0.2 W/m²K.

Pitched Roof

Plain tiles to match existing on 25 x 38mm sw treated battens on type 1F sarking felt to BS747 on SC3 grade rafters at max 400mm centres. 100 x 50mm wall plate strapped to walls at 2000mm centres using 30 x 5mm mild steel straps.
SC3 grade ceiling joists at 400mm centres spiked to rafters. Fascia to match existing with soffit fitted with continuous 25mm vent and fly-proof screen. 175 x 25mm ridge, hip and valley boards.
Insulate at ceiling level with 300mm Rockwool insulation quilt e.g. 150mm between joists and 150mm cross-laid.
Ceiling lined with 1000 gauge polythene and 12.5mm plasterboard with set finish. Providing a U value of 0.2 W/m²K.

Ventilation

All new windows to be double glazed timber or UPVC with 16mm air gap and a soft low-E coating, windows to provide openable ventilation area of not less than 1/20th of the floor area of the rooms which they serve, all fitted with a minimum 8000mm² trickle ventilator. Providing a U value of 1.8W/m²K.
Bath/Shower room to be provided with an extract fan capable of extracting not less than 15 litres per second, operated intermittently and ducted to external air. Mechanical vent to be ducted to the outside and to include cowl and all necessary weathering.
Velux rooflights to be fitted in accordance with manufacturers instructions, fitted with minimum 8000mm² trickle ventilator. Double up rafters either side. Providing a U value of 1.8W/m²K.

Foul Water Drainage

All fittings to be provided with trapped waste pipes as follows:
Shower / Bath - 40mm diameter
Wash hand basin - 32mm diameter
WC - 100mm diameter
All traps to be 75mm deep seal & all waste pipes are to be fitted with rodding access on tight bends. Common wastes or runs in excess of 1.7m long are to be fitted with anti-syphonic traps.
Extend existing SVP to terminate 900mm above any window opening within 3.0m and fit with PVC cage.
Soil and vent pipe or stub stack within the building to be fitted with a "Durgo" air admittance valve. This valve to be situated above the overflow of the highest appliance.

Surface Water Drainage

Rainwater to 100mm half round pvc gutter laid to falls to the 65mm downpipes as shown discharging on existing roof.

Staircase

Standard timber staircase with 220mm maximum rise, 220mm minimum going, 800mm width and layout as shown on plan. Pitch 42 degrees maximum. Openings in vertical balustrades not to exceed 100mm. Minimum handrail height for stairs and landing to be 900mm. Handrail to be continuous top to bottom of flight, with no finger traps. Minimum headroom over pitch of staircase to be 2000mm, measured vertically above the pitch line. Minimum going at newel posts to be 50mm. ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO MANUFACTURE.

Heating

Heating to be controlled by room thermostat in living room and thermostatic radiator valve.

Electrical Works

All electrical work required to meet the requirements of Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so.
Prior to completion the council or approved inspector should be satisfied that Part P has been complied with. This may require an appropriate BS 7671 electrical insulation certificate to be issued for the work by a person competent to do so.
Please be advised that problems may occur when fitting down lighters. The areas of concern relate to fire prevention, sound insulation and thermal insulation. Advice should be taken from the Building Control Officer to prevent incorrect installation.
Provide energy efficient light fittings in 1 per 4 of new locations or 1 per 25m² whichever is greater.

Smoke Detectors

At least one number mains operated self-contained smoke alarm to BS 5446: Part 1 to be installed in the circulation space of each storey. All smoke alarms within each dwelling to be inter-connected, be permanently wired to a separate fused circuit at the distribution boards in accordance with IEE Regulations. They may operate at a low voltage via a mains transformer. Smoke alarms must be installed within 7m of the living room and kitchen door, within 3m of all bedroom doors and within 15m of each other in corridors or landings. If ceiling mounted, smoke alarms should not be installed within 300mm of a light fitting. If wall mounted, smoke alarm should not be over radiator and should be fixed elsewhere within 150 and 300mm of the ceiling.

NOTES:

THIS DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEERS CALCULATIONS AND RECOMMENDATIONS

Careful inspection is to be carried out prior to the removal of any *structural elements* to ensure proper and adequate support is provided and maintained by new works.

All building work is to be carried out in accordance with all current building regs and codes of practice in force at this time.

Any parts of structure covered over or inaccessible have not been inspected and no responsibility is accepted for these areas including underground.

No work to encroach over the boundary of the neighbours property.

***All electrics, heating, plumbing and decorations* to be altered/extended all to client's choice.**

These construction notes are for the purposes of Building Regulation approval only and do not represent a detailed specification.

All lengths of proposed beams to be measured on site prior to ordering, to verify structural engineer's dimensions.

ALL FOUNDATIONS TAKEN ADDITIONAL LOADS ARE TO BE EXPOSED AND CHECKED FOR ADEQUACY AND SUITABILITY FOR GROUND CONDITIONS PRIOR TO COMMENCEMENT OF WORKS.

All existing lintels taking additional loads are to be exposed and checked for adequacy on commencement of work and replaced if necessary.

THE PROPERTY OWNER IS REMINDED OF THE REQUIREMENT TO SERVE A PARTY STRUCTURE NOTICE ON ANY ADJOINING OWNER SHOULD THEY NEED TO DO SO UNDER THE REQUIREMENTS OF THE PARTY WALL ACT 1996.

A		
	Date	Revisions

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JOHN WRIGHT
Tel: 01903 753240

Client
KENDAL-TOBIAS

Job Title
34 BERRIEDALE DRIVE
SOMPTING

Drawing Title
LOFT CONVERSION

ADUR DISTRICT COUNCIL
PLANNING DIVISION

PLAN No.	Adc/0288/07
DATE RECEIVED	11 MAY 2007
Scale	1:50 & 1:100
Date	Apr 07
Drawn by	JW
Drg. No.	Rev.

594 x 841mm A1