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

60 Adur Avenue
Shoreham by Sea

ADUR DISTRICT COUNCIL
PLANNING DIVISION
PLAN No. Ad/00701/03
DATE RECEIVED 04 Feb 2003

2 Type of property

Semi-detached House

3 Please describe the development you are applying for.

Barn end gable and rear dormer in connection with a loft conversion

4 Applicant (in block capitals)

Name
~~Mr and~~ Mrs G. DOWNS.
MR. ROBERT KNEALE
~~Neil~~

Address
60 Adur Avenue
Shoreham by sea

Telephone

Fax

Email

Agent (if any)

Full Name
Mel Humphrey

Address
39 Northease Drive
Hove
BN3 8PQ

Telephone
07701055182

Fax

Email
mel_humphrey_uk@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	1:50
Elevations	1	1:100
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:** 22/11/08

Please print your name: Mel Humphrey
MRICS MBEng
39 Northease Drive
Hove, East Sussex BN3 8PQ
Mobile: 07701 055182
Email: mel_humphrey_uk@yahoo.co.uk

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

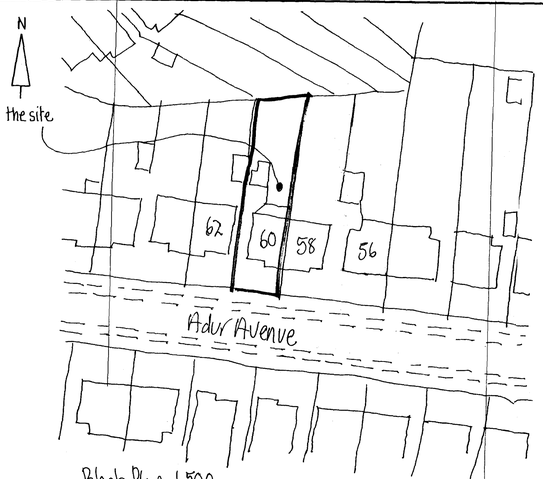
- none of the land this application relates to is an agricultural holding or part of an agricultural holding.

Signature: [redacted] **Date:** 22/11/08

Please print your name: Mel Humphrey
MRICS MBEng
39 Northease Drive
Hove, East Sussex BN3 8PQ
Mobile: 07701 055182
Email: mel_humphrey_uk@yahoo.co.uk

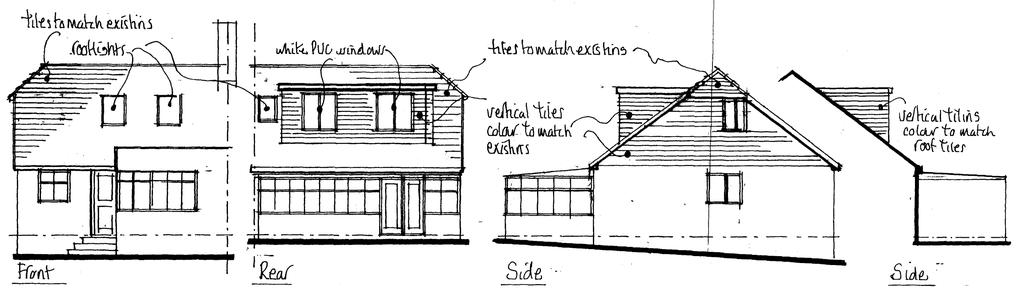


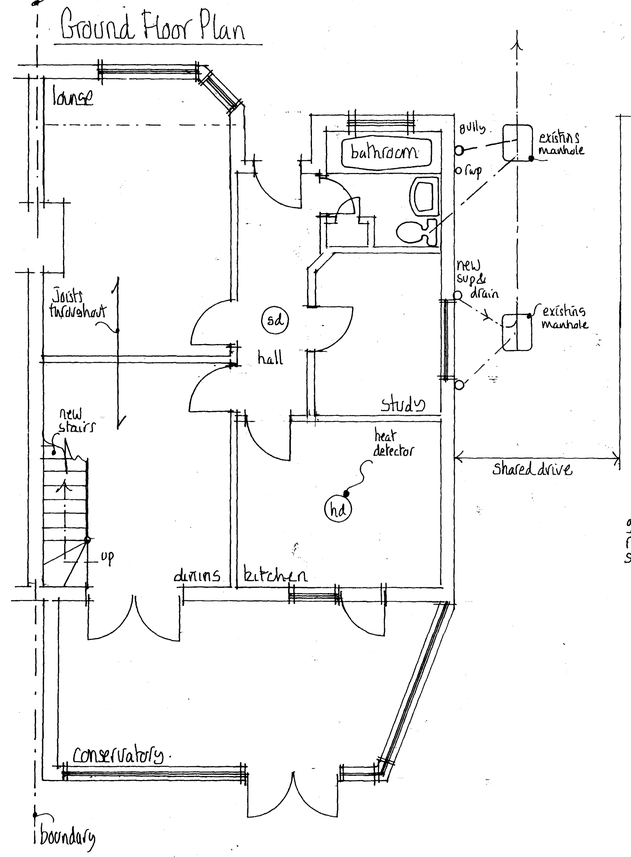
Site Location Plan 1:1250

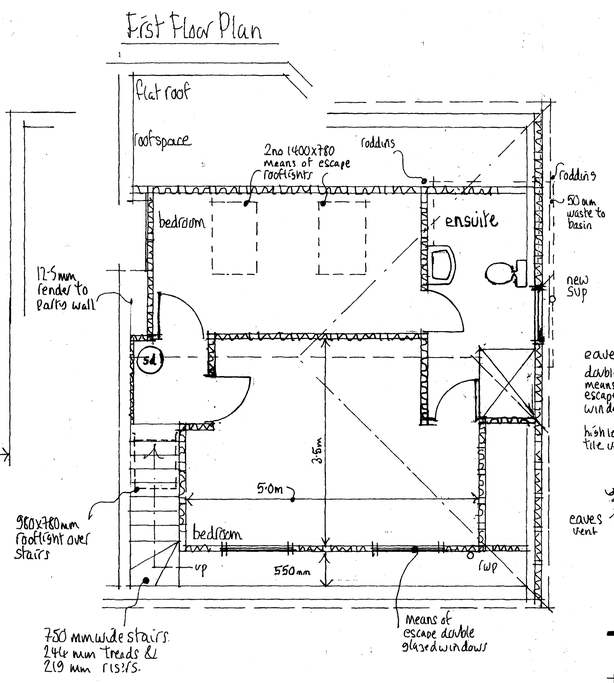


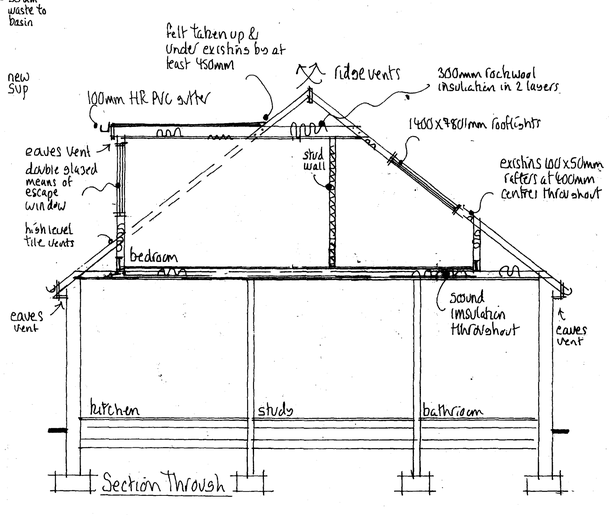
Block Plan 1:500

Elevations









Section Through

Building Regulation Notes

Any parts of structure covered over or inaccessible have not been inspected and no responsibility is accepted for these areas including underground. All electrics, heating, plumbing and decorations to be altered/extended all to client's choice. All lengths of proposed beams to be measured on site prior to ordering, to verify structural engineer's dimensions. THIS DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEERS CALCULATIONS AND RECOMMENDATIONS 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.

Foundations

All foundations and lintels supporting additional loads are to be exposed and checked for adequacy and suitability for ground conditions prior to commencement of work. All existing lintels taking additional loads are to be exposed and checked for adequacy on commencement of work and replaced if necessary.

Floor

New floor to be 22mm T & G flooring (moisture resistant within en suite) grade chipboard on 15kg/m² on joists with strutting at mid span insulated with 100mm rockwool quilt for sound insulation as indicated on plan. Existing ceiling is of 12.5 mm plasterboard 10kg/m² to provide the modified ½ hour fire resistance required. Dwarf stud partition to be of minimum 100 x 50mm studding at 400mm centres with sw base and head and cross nogged. Insulated with 100mm Celotex insulation, lined with 1000-gauge polythene vapour barrier under 12.5mm plasterboard and set finish. All skeilings to be insulated with 50mm Celotex, securely supported and battened to achieve a minimum airspace of 50mm over the insulation and under draw with a further 70mm of Celotex with 1000 gauge polythene vapour barrier between insulation and plasterboard finish. 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 continuous ventilation strip fitted with a fly screen. All existing binders supporting ceiling joists are to remain in position where cut. Steel beams to be coated with fire resistant intumescent paint (Nullifire or similar) to provide at least ½ hour fire resistance. 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. Insulated with 100mm quilt for sound insulation, faced both sides with 12.5mm plasterboard finished with set. Ceiling above bedrooms are to receive 300mm rockwool in 2 layers of 150mm laid at right angles to each other.

Dormers and Gable End

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 and internally with 1000 gauge polythene vapour barrier over 100mm Celotex insulation in between studwork and 12.5mm plasterboard finished with set. 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 and internally with 12.5mm plasterboard to achieve ½ hour fire resistance from both sides with 1000 gauge polythene vapour barrier between 100mm Celotex insulation & plasterboard finish. All joints to be lapped & taped.

Flat Roof

Timber roof structures to be fixed in accordance with BS Codes of Practice no CP3 and CP112. 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 laid in between joists and a further layer of 30mm Celotex under. Roofing felt taken up under existing sarking felt minimum 450mm. Ceiling lined with 1000-gauge polythene and 12.5mm plasterboard finished to client's approval. Flat roof to be ventilated at eaves by setting ex 25mm sw fascia min 25mm from face of wall with insect mesh backing opening to form continuous ventilation strip along full length of eaves on all sides. 100mm x 50mm wall plate strapped down to walls using 1000 x 30 x 5mm mild steel straps at 1.2m centres. Rainwater to 100mm half round pvc gutter laid to falls to the 65mm down pipes as shown discharging on existing roof.

Ventilation

New windows to provide open able 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. All new windows to be double glazed PVC with 16mm air gap and a "soft" low-E coating. The room shall have a window at least 850mm high and 500mm wide when open with a cill height of between 800mm and 1100mm. All glazing in those critical locations to be of toughened or laminated safety glass in accordance with clause 5.3, BS6206. Any new bathroom to be provided with an extract fan capable of extracting not less than 15 litres per second operated intermittently and ducted to external air

Foul Water Drainage

All complying with BS EN 752. All fittings to be provided with trapped waste pipes as follows: Sink, shower & baths - 40mm diameter Wash hand basin 32mm diameter WC - 100mm diameter Common waste pipes to be 50mm 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, all to discharge into existing soil and vent pipe to be 100mm UPVC and terminate 900mm above any opening windows within 3.0m including a PVC cage. Any new drains to be 100mm diameter UPVC pipes laid and surrounded in pea beach to fall 1 in 40, provide concrete cover where invert is less than 450mm. All manholes within the building to be fitted with double seal screw down covers. Provide rodding access at the base of the soil and vent pipe. New inspection chambers/manholes to be proprietary plastic mouldings supplied by "Osma" or similar approved. Installed strictly in accordance with manufacturer's instructions.

Stairs

Standard timber staircase with rise, going, 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

Smoke Detectors

At least one number main 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. Provide a heat detector within kitchen.

Electrics

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 should be satisfied that Part P has been complied with. This may require an appropriate BS 7671 electrical installation certificate to be issued for the work by a person competent to do so. Energy efficient lightings are to be provided at a rate of one / 25m² or one for every 4 fixed fittings provided.

ADUR DISTRICT COUNCIL
PLANNING DIVISION

PLAN No.	A/60/08/DO
DATE RECEIVED	04 FEB 2008

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39 Northease Drive
Hove, East Sussex BN3 8PQ
Mobile: 07701 055182
Email: mel_humphrey_uk@yahoo.co.uk

Loft Conversion @
60 Adur Avenue Shoreham

Scale: 1:50, 1:100, 1:1250, 1:500

Date: Dec 07 Drawn by: mjh

Drg No. | Rev.