ADUR DISTRICT COUNCIL

Adur District Council

Town and Country Planning Act 1990

Office use
App
Date Rc 14 JAN 2008
Fee £135
Rec. No.

Householder's planning application form

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.

2 MARDYKE, SHOREHAM-BY-SEA, WEST SUSSEX.

2 Type of property (please tick)

Detached House	☐	Terraced House	☐	Other (please give details)	✓
Semi-detached House	☐	Flat	☐	DETACHED BUNGALOW.	

3 Please describe the development you are applying for.

PROPOSED FRONT EXTENSION.

4 Applicant (in block capitals)

Full name :	MR C. BUSHBY.
Address (including postcode):	2 MARDYKE, SHOREHAM-BY-SEA, WEST SUSSEX.
Phone Number:	
Home:	
Work:	[redacted]
Extension:	
Fax Number:	

Agent (if any)

Full name :	ATTERBURY MOORE
Address (including postcode):	ASSOCIATES UNIT 1, GOSLING CROFT BUSINESS PARK, LONG FURLONG, CLAPHAM, WORTHING BN13 3UR.
Phone Number:	
Home:	
Work:	01903 871131.
Extension:	
Fax Number:	

5 **Please enclose four copies of this form and four sets of plans.**
Please number

	Plan number	Scale
Location plan		
Block plan		
Floor plan	IN° A1 PLAN.	
Elevations		
Other		

6 **Will the development involve cutting down any trees?** Yes ☐ 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?** Yes ☐ No ☑

8 **Does this application require a fee?** (See note 3) Yes ☑ No ☐

If "No", please tick the option that applies (See note 3) A ☐ B ☐ C ☐

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

Signature: [redacted] **Date:** 7/01/08.

Please print your name: C. MOORE.

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:** 7/01/08.

Please print your name: C. MOORE

ATTERBURY MOORE ASSOCIATES

architectural & quantity surveying services

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Long Furlong
Clapham
Worthing
West Sussex BN13 3UT

phone: 01903 871131
fax: 01903 871132
e mail: info@atterburymoore.co.uk

date: 7th January 2007

DESIGN STATEMENT

Site Address: 2 Mardyke, Shoreham-by-Sea, West Sussex

Proposed Works: Proposed front extension

COUNCIL
PLANNING DIVISION
PLAN No. A/DC/07/1168
DATE 14 JAN 2008

Existing

The existing dwelling is a 4 bedroom detached bungalow.

Proposed

The proposal is extend the front of the dwelling up to the existing building line.

Context

Many properties on Shoreham Beach have been extended at the front. Most properties in Mardyke are different and the street scene is a mixture of houses and bungalows.

Amount:

The front extension will measure 1.37m in depth and 4.0m wide to infill the area outside the existing kitchen.

Scale:

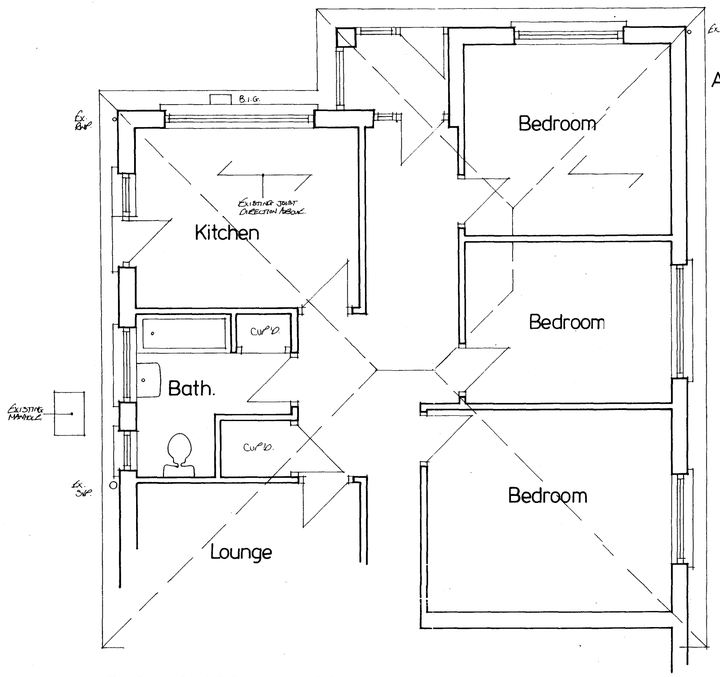
The new pitched roof over the front extension will match the existing pitched roof over the bedroom on the adjacent side. Therefore the extension will appear balanced with the existing dwelling.

Landscaping:

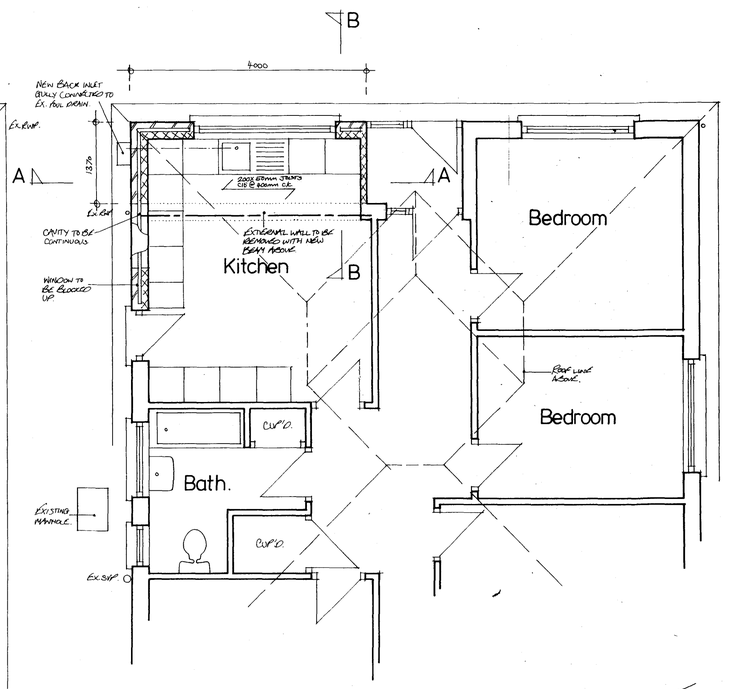
N/a

Appearance:

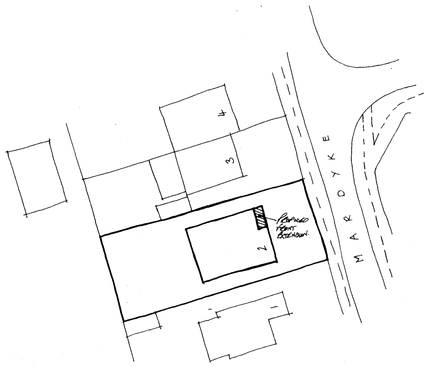
Facing brickwork and roof tiles will match the existing. The window will be UPVC to match.



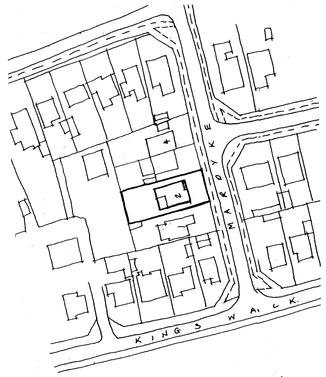
EXISTING GROUND FLOOR PLAN



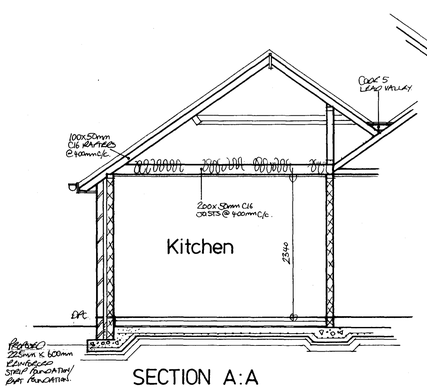
PROPOSED GROUND FLOOR PLAN



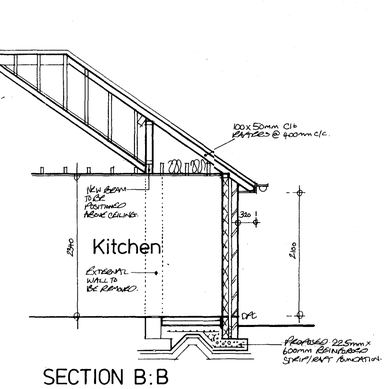
SITE PLAN 1:500



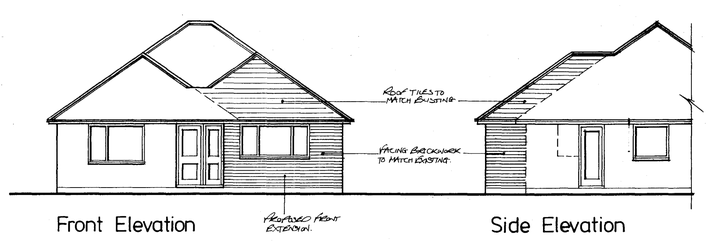
LOCATION PLAN 1:1250



SECTION A:A



SECTION B:B



Front Elevation

Side Elevation

BUILDING REGULATION 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.

All building work is to be carried out in accordance by new works.

this time.

Any parts of structure covered over or inaccordance with all current building regs and codes of practice in force at

these areas including underground.

All electrics, heating, plumbing and decorat

These construction notes are for the purcessible have not been inspected and no responsibility is accepted for

detailed specification.

All lengths of proposed beams to be measitions to be altered/extended all to client's choice.

No work should be undertaken until all cposes of Building Regulation approval only and do not represent a

approved. Any work undertaken is done sured on site prior to ordering, to verify structural engineer's dimensions. consents (Planning and Building Regulations) have been received and

so at the clients risk.

Foundations

225 x 600mm reinforced strip/raft foundations (1:2:4 concrete mix). See structural calculations for further information. All foundations to be minimum 450mm below ground level with the exact depth to suit site conditions. New foundations to go down to invert level of any adjacent drains.

All foundations taking 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.

External Walls

Cavity walls comprising matching facing brick outer leaf with min. 85mm cavity filled with 85mm Dritherm. Inner leaf 100mm Thermalite "Shield 2000" or equal and approved blockwork min. 2.8 N/mm^2. All walls constructed using 1:1:6 mortar or 1:5 masonry cement mortar. Finished with 13mm lightweight plaster internally. Providing a U value of 0.30 W/m^{2}K.

Horizontal strip polymer (hyload) damp proof course in each leaf of new walls min. 150mm above adjacent ground level in external leaf. DPC to be lapped with existing wall DPC and with floor DPM. Vertical DPC to be installed at all reveals where cavity is closed.

Blockwork below ground level to be Class A dense concrete or alternatively semi engineering brickwork. Cavities below ground level to be filled with lean mix concrete up to ground level and min. 225mm below damp proof course.

Ensure that at all openings no cold bridging occurs by using a proprietary system such as Thermabate Closers, or similar approved.

All walls constructed with wall ties built in at 450mm centres vertically and 900mm centres horizontally in staggered rows. Doubled up at corners and reveals. Cavities closed at eaves level with slate and to be continuous.

All external walls running parallel to roof to be restrained at roof level using 1000 x 30 x 5mm galvanised mild steel horizontal restraint straps built into walls at max 1200 centres and screw fixed to joists.

Ground Floors

Minimum 65mm screed reinforced with chicken wire (mix 1.3 or 4) on 75mm Celotex flooring grade insulation (GA3000) over 1200 gauge polythene damp proof membrane on 100mm reinforced concrete ground floor slab / raft (1.2.4 mix) on 50mm blinding on hardcore minimum100mm thick with perimeter insulation to slab. All to achieve a U value of 0.22 W/m^2 K.

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 C16 grade sw joists (size and centres as shown on plan). Roofing felt taken up under existing sarking felt minimum 450mm.

Flat roof joists to be restrained with 1000 x 30 x 5mm mild steel straps at1 .2m centres screw fixed securely.

Pitched Roof

Timber roof structures to be fixed in accordance with BS Codes of Practice no CP3 and CP112.

Roof tiles to match existing on 25 x 38mm sw treated battens on type 1F sarking felt to BS747 on C16 grade rafters at max 400mm centres. 100 x 50mm wall plate strapped to walls at 2000mm centres using 30 x 5mm mild steel straps. C16 grade ceiling joists at 400mm centres spiked to rafters. Fascia to match existing with soffit of Masterboard' fitted with continuous 25mm vent and fly-proof screen. 175 x 25mm ridge, hip and valley boards. 12.5mm foil faced (vapor barrier) plasterboard ceiling with 100mm Rockwall Rollbatts insulation laid in between ceiling joists and 170mm rollbatts laid in opposite direction above the ceilings joists. To provide a U value of 0.16W/m²K. Ensure 50mm air space is maintained between sarking felt and the Rollbatts.

Provide lay boards at junction of new and existing roofs.

Beams and Lintels

Catnic or similar approved lintels to be used over door and window openings with min. 150mm bearings. All voids within lintels to be filled with 150mm fibreglass.

Steel beams to be encased to provide ½ hour fire protection with encasing in 2 layers of 12.5mm Gyproc wallboard nailed to timber cradles vertically and longitudinally not less than 44mm x 44mm spaced at 600mm centres, with all joints staggered.

Ventilation

New 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 8000mm^2 trickle ventilator.

Kitchen to be provided with an extract fan capable of extracting not less than 60 litres per second (or 30 litres per second if fitted within a cooker hood) which may be operated intermittently and ducted to external air.

All new windows to be double UPVC with 16mm air gap between panes. Glazing to be 16mm cavity Low E with an emissivity of 0.15 in order to provide the minimum U value of 1.8 W/m^2 K.

Foul Water Drainage

All plumbing to BS EN 12056 (BS5572).

All below ground drainage to BS8301.

Sink waste to be 38mm diameter with 75mm deep seal trap to discharge to back inlet gully below grating level. Back inlet gully to be connected to manhole with 100mm diameter UPVC drain laid to 1:40 fall and surrounded in pea beach.

Surface Water Drainage

Rainwater to 100mm half round PVC gutter laid to falls to the 65mm downpipes as shown to discharge to soakaway.

Expose and locate position and size of existing soakaway and, if less than 4.6m from building abandon and take existing drains into new soakaway.

New soakaway min. 4.6m away from any building to be 1m^3 below invert of drain, filled with hardcore and covered with 50mm lean mix concrete on 1000 gauge polythene. Drain to be 100 dia UPVC laid to min. fall of 1 in 40, bedded and surrounded in pea beach.

Glazing

Any glazing located in walls less than 800mm from floor level or 1500mm in a door (inc. 300mm each side) to be toughened or laminated safety glass in accordance with clause 5.3, BS6206.

Electrical Safety

All electrical work undertaken is to meet the requirements of Part P (Electrical Safety) of the Building Regulations and should 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.

Lighting

High efficiency light fittings, capable of only accepting lamps having a luminous efficiency greater than 40 lumens per circuit-watt, will be provided, in rooms or circulation areas most frequently used, the number not less than the greater of: 1 per 25m² of floor area or 1 per 4 fixed light fittings.

COUNCIL
PLANNING DIVISION
PLAN No. Ad0001/08
DATE RECEIVED 14 JAN 2008

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Address of works: 2 Mardyke, Shoreham-by-Sea

Drawing title: Proposed Front Extension

Date:	November 2007	Revisions:		
Scales:	1:50,100,500,1250	Dwg No.	01	Job No. AD-112