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

105 HAYLEY ROAD
LANCING
WEST SUSSEX

ADUR DISTRICT COUNCIL
PLANNING DIVISION
PLAN No. Ad/0285/07
DATE RECEIVED 11 MAY 2007

2 Type of property

Terraced House

3 Please describe the development you are applying for.

SIDE EXTENSION

4 Applicant (in block capitals)

Name
MR
J C
LOCK

Address
105 HAYLEY ROAD
LANCING
WEST SUSSEX

Telephone

Fax

Email

Agent (if any)

Full Name
JOHN WRIGHT

Address
GREYTILES
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		1:1250
Block Plan		1:50
Floor Plan		1:50
Elevations		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:** 10/5/2007

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

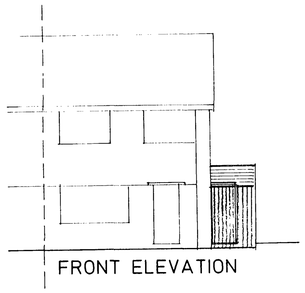
I confirm that:

- 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

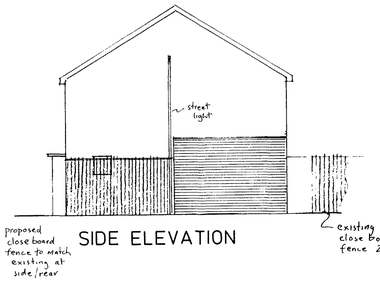
- none of the land this application relates to is an agricultural holding or part of an agricultural holding.

Signature: [redacted] **Date:** 10/5/2007

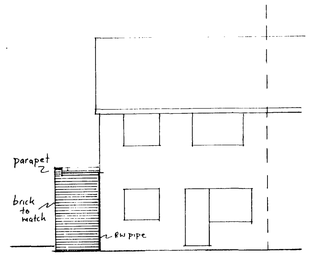
Please print your name: JOHN WRIGHT



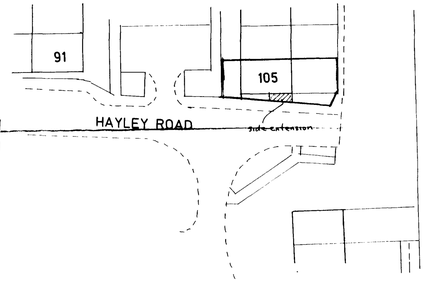
FRONT ELEVATION



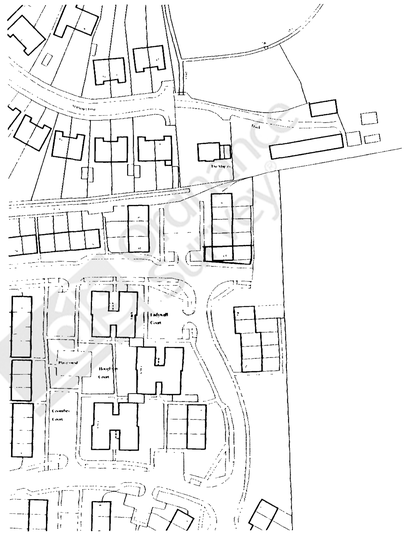
SIDE ELEVATION



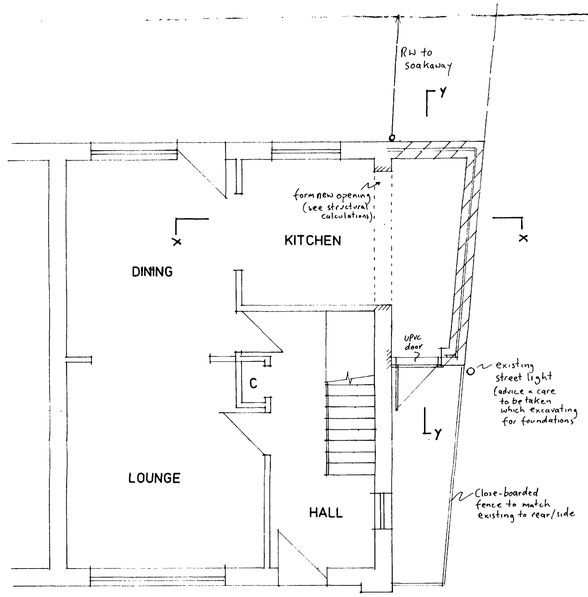
REAR ELEVATION



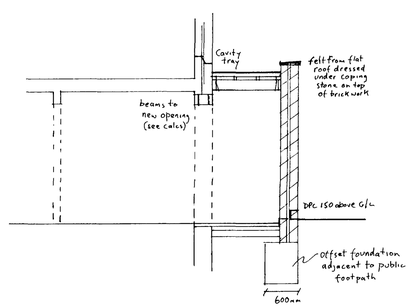
BLOCK PLAN Scale 1: 500



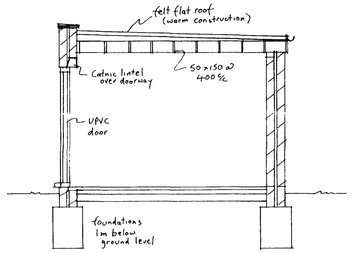
LOCATION PLAN Scale 1: 1250



GROUND FLOOR PLAN



SECTION X-X



SECTION Y-Y

BUILDING REGULATION NOTES

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

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.
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.
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

750 x 500mm trench fill foundations (1:2:4 concrete mix). All foundations to be minimum 1.0m below ground level with the exact depth to suit site conditions. New foundations to go down to invert level of any adjacent drains. Internal loadbearing walls to have 225 x 450mm strip concrete foundations (1:2:4 concrete mix) taken to at least 1.0m deep or to suit site conditions.
If tree roots are present within excavations, foundations should be taken down to 600mm below any root growth, external face of trenches to be lined with 1000 gauge polythene slip membrane, internal face of trenches lined with 25mm thick clayboard.

External Walls

Cavity walls comprising matching brick outer leaf with min 85mm cavity filled with 85mm Dritherm or Rockwool. Inner leaf 100mm Thermalite "Turbo" or equal and approved blockwork min 3.5 N/mm^2. All walls constructed using 1:1:6 mortar or 1:5 masonry cement mortar. Finished with 12.5mm plasterboard on dabs and set finish internally.
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.
New walls to be bonded to existing using British Board of Agrément certificated stainless steel wall profiles.
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.
Where drains pass through external walls provide 65mm deep x thickness of *wall prestressed concrete lintel* over in each leaf of wall. Minimum cover over drains to be 50mm clear. Mask opening with sheet material to prevent entry of fill or vermin.
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 stainless steel double triangle 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

22mm flooring grade tongued and grooved chipboard on a 1200 gauge polythene vapour barrier, turned up 100mm at room edges, fixed behind the skirting, 80mm Celotex Insulation, laid on 100mm concrete ground floor slab (1.2.4 mix) on 1200 gauge polythene damp proof membrane on blinded hardcore minimum 100mm thick. Where drain runs pass under new floor provide A142 mesh 1.0m wide within bottom of slab min 50mm concrete cover, over length of drain. Where existing suspended timber floor air bricks are covered by new extension provide 100mm dia vent duct under new floor within hardcore to terminate at new 65 x 215mm air bricks built into new cavity wall. Ducts to be sleeved through cavity with cavity tray over.

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 (Ensure a 50mm air gap above insulation) 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/m^{2}K.

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 plasterboard fixed to wooden cradles with Gypsum plaster finish; wire bound with 1.6mm wire at 100mm centres. Steel beams to be encased to provide ½ hour fire protection with encasing in 2 layers of 12.5mm plasterboard fixed to wooden cradles with Gypsum plaster finish; wire bound with 1.6mm wire at 100mm centres.

Ventilation

All new windows and doors 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 8000mm^2 trickle ventilator. Providing a U value of 1.8W/m^{2}K.

Foul Water Drainage

Foul water drains at rear are not affected by the extension

Surface Water Drainage

Rainwater to 100m half round PVC gutter laid to falls to the 65mm downpipes as shown to discharge to soakaway.
New soakaway min 5m away from any building to be 1m^3 below invert of drain, to be hollow ring construction. Drain to be 100 dia UPVC lain to min fall of 1 in 40, bedded and surrounded in pea beach.

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 25m^2 whichever is greater.

LADUR DISTRICT COUNCIL
PLANNING DIVISION
PLAN No. Adc/623567
DATE RECEIVED 11 MAY 2007

A		
	Date	Revisions

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JOHN WRIGHT
Tel: 01903 753240

Client
Mr.&Mrs.LOCK

Job Title
105 HAYLEY ROAD
LANCING

Drawing Title
SIDE EXTENSION

Scale 1 : 100 & 1 : 50

Date Apr 07 | Drawn by JW

Drg. No. | Rev.

594 x 841mm A1