



RIBBLE VALLEY
BOROUGH COUNCIL

27 OCT 2011

FOR THE
ATTENTION OF

For office use only

Application No.

Date received

Fee paid £

Receipt No:

320110901P

Council Offices, Church Walk, Clitheroe, Lancashire. BB7 2RA Tel: 01200 425111 www.ribblevalley.gov.uk

Application for Planning Permission.

Town and Country Planning Act 1990

Publication of planning applications on council websites

Please note that with the exception of applicant contact details and Certificates of Ownership, the information provided on this application form and in supporting documents may be published on the council's website.

If you have provided any other information as part of your application which falls within the definition of personal data under the Data Protection Act which you do not wish to be published on the council's website, please contact the council's planning department.

Please complete using block capitals and black ink.

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

1. Applicant Name and Address

Title:	MRS.	First name:	LORNA
Last name:	WADE		
Company (optional):			
Unit:	House number:	House suffix:	
House name:	PADDOCK COTTAGE		
Address 1:	RUSH PADDOCK FARM		
Address 2:	OSBALDESTON LANE		
Address 3:	OSBALDESTON		
Town:	NR. BLACKBURN		
County:	LANCASTHIRE		
Country:			
Postcode:	BB2 7LY		

2. Agent Name and Address

Title:	MR.	First name:	P.J.
Last name:	HOLGATE		
Company (optional):	BEALWOOD DESIGN LTD		
Unit:	House number:	House suffix:	
House name:	14		
Address 1:	MYCOLLAR ROAD		
Address 2:			
Address 3:			
Town:	BLACKBURN		
County:	LANCASTHIRE		
Country:			
Postcode:	BB2 7AZ		

3. Description of the Proposal

Please describe the proposed development, including any change of use:

PROPOSED APARTMENT BUILDING INCLUDING
ATTACHED GARAGE AT 1 RIBBESDALE PLACE

Has the building, work or change of use already started?

☐ Yes

☒ No

If Yes, please state the date when building,
work or use were started (DD/MM/YYYY):

(date must be pre-application submission)

Has the building, work or change of use been completed?

☐ Yes

☒ No

If Yes, please state the date when the building, work
or change of use was completed: (DD/MM/YYYY):

(date must be pre-application submission)

4. Site Address Details

Please provide the full postal address of the application site

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Postcode (optional):

Description of location or a grid reference.
(must be completed if postcode is not known):

Easting: Northing:

Description:

5. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application? ☐ Yes ☒ No

If Yes, please complete the following information about the advice you were given. (This will help the authority to deal with this application more efficiently)

Please tick if the full contact details are not known, and then complete as much as possible: ☐

Officer name:

Reference:

Date (DD/MM/YYYY):
(must be pre-application submission)

Details of pre-application advice received?

6. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway? ☐ Yes ☒ No

Is a new or altered pedestrian access proposed to or from the public highway? ☐ Yes ☒ No

Are there any new public roads to be provided within the site? ☐ Yes ☒ No

Are there any new public rights of way to be provided within or adjacent to the site? ☐ Yes ☒ No

Do the proposals require any diversions /extinguishments and/or creation of rights of way? ☐ Yes ☒ No

If you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan (s)/drawings(s)

7. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste? ☒ Yes ☐ No

If Yes, please provide details:

Have arrangements been made for the separate storage and collection of recyclable waste? ☒ Yes ☐ No

If Yes, please provide details:

8. Neighbour and Community Consultation

Have you consulted your neighbours or the local community about the proposal? ☐ Yes ☒ No

If Yes, please provide details:

9. Council Employee / Member

Is the applicant or agent related to any member of staff or elected member of the council? ☐ Yes ☒ No

If Yes, please provide details:

Materials

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicable	Don't Know	Drawing references if applicable
Walls	BRICK	NATURAL STONE	☐	☐	11/1994/1
Roof	SLATES	SLATES	☐	☐	~
Windows	TIMBER	UPVC	☐	☐	~
Doors	~	~	☐	☐	~
Boundary treatments (e.g. fences, walls)	AS EXISTING - WALLS AND HEDGES		☐	☐	~
Vehicle access and hard-standing	N/A	FLAGGED HARD STANDING	☐	☐	~
Lighting			☒	☐	
Others (please specify)			☒	☐	

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

☒ Yes

☐ No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

SEE ENCLOSED D & A STATEMENT.

11. Vehicle Parking

Please provide information on the existing and proposed number of on-site parking spaces:

Type of Vehicle	Total Existing	Total proposed (including spaces retained)	Difference in spaces
Cars	1	3	+ 2
Light goods vehicles/ public carrier vehicles			
Motorcycles			
Disability spaces			
Cycle spaces			
Other (e.g. Bus)			
Other (e.g. Bus)			

12. Foul Sewage

Please state how foul sewage is to be disposed of:

- ☒ Mains sewer ☐ Cess pit
☐ Septic tank ☐ Other
☐ Package treatment plant

Are you proposing to connect to the existing drainage system? ☐ Yes ☐ No

If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):

EXISTING HOUSE DRAINAGE
SYSTEM RETAINED & NEW
CONNECTIONS AGREED WITH
L.A. BUILDING INSPECTOR

14. Biodiversity and Geological Conservation

Is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

a) Protected and priority species:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

b) Designated sites, important habitats or other biodiversity features:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

c) Features of geological conservation importance:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

16. Trees and Hedges

Are there trees or hedges on the proposed development site? ☐ Yes ☒ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character? ☐ Yes ☒ No

If Yes to either or both of the above, you will need to provide a full Tree Survey, with accompanying plan before your application can be determined. Your Local Planning Authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to construction -

13. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary.)

☐ Yes ☒ No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)? ☐ Yes ☒ No

Will the proposal increase the flood risk elsewhere? ☐ Yes ☒ No

How will surface water be disposed of?

- ☐ Sustainable drainage system ☐ Existing watercourse
☐ Soakaway ☐ Pond/lake
☒ Main sewer

15. Existing Use

Please describe the current use of the site:

DWELLING

Is the site currently vacant? ☒ Yes ☐ No

If Yes, please describe the last use of the site:

APPROX 24 YEARS
UN OCCUPIED

When did this use end (if known)?
DD/MM/YYYY

(date where known may be approximate)

Does the proposal involve any of the following:

Land which is known to be contaminated? ☐ Yes ☒ No

Land where contamination is suspected for all or part of the site? ☐ Yes ☒ No

A proposed use that would be particularly vulnerable to the presence of contamination? ☐ Yes ☒ No

If you have answered Yes to any of the above, you will need to submit an appropriate contamination assessment.

17. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste? ☐ Yes ☒ No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste

Residential Units (Including Conversion)

Does your proposal include the gain, loss or change of use of residential units?
If Yes, please complete details of the changes in the tables below:

☐ Yes☐ No

Proposed Housing							
Market Housing	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						1
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Social Rented							
Social Rented	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Intermediate							
Intermediate	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Key worker							
Key worker	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Total proposed residential units (A+B+C+D) =

Existing Housing							
Market Housing	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						1
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Social Rented							
Social Rented	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Intermediate							
Intermediate	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Key worker							
Key worker	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	☐						
Flats and maisonettes	☐						
Live-work units	☐						
Cluster flats	☐						
Sheltered housing	☐						
Bedsit/studios	☐						
Unknown type	☐						
Totals (a+b+c+d+e+f+g) =							

Total existing residential units (E+F+G+H) =

TOTAL NET GAIN or LOSS of RESIDENTIAL UNITS (Proposed Housing Grand Total - Existing Housing Grand Total): **NO GAIN**

19. All Types of Development: Non-residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace? ☐ Yes ☐ No

If you have answered Yes to the question above please add details in the following table:

Use class/type of use	Not applicable	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross internal floorspace proposed (including change of use)(square metres)	Net additional gross internal floorspace following development (square metres)
A1	☐				
Shops	☐				
Net tradable area:	☐				
A2	☐				
Financial and professional services	☐				
A3	☐				
Restaurants and cafes	☐				
A4	☐				
Drinking establishments	☐				
A5	☐				
Hot food takeaways	☐				
B1 (a)	☐				
Office (other than A2)	☐				
B1 (b)	☐				
Research and development	☐				
B1 (c)	☐				
Light industrial	☐				
B2	☐				
General industrial	☐				
B8	☐				
Storage or distribution	☐				
C1	☐				
Hotels and halls of residence	☐				
C2	☐				
Residential institutions	☐				
D1	☐				
Non-residential institutions	☐				
D2	☐				
Assembly and leisure	☐				
OTHER	☐				
Please specify	☐				
	☐				
Total					

In addition, for hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms

Use class	Type of use	Not applicable	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms
C1	Hotels	☐			
C2	Residential Institutions	☐			
Other	Hostels	☐			

20. Employment

Please complete the following information regarding employees:

	Full-time	Part-time	Total full-time equivalent	Not known
Existing employees				
Proposed employees				

21. Hours of Opening

Please state the hours of opening for each non-residential use proposed:

Use	Monday to Friday	Saturday	Sunday and Bank Holidays	Not known

22. Site Area

Please state the site area in hectares (ha)

0.06 HECTARES

23. Industrial or Commercial Processes and Machinery

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Is the proposal a waste management development? ☐ Yes ☐ No

If the answer is Yes, please complete the following table:

	Not applicable	The total capacity of the void in cubic metres, including engineering surcharge and making no allowance for cover or restoration material (or tonnes if solid waste or litres if liquid waste)	Maximum annual operational throughput in tonnes (or litres if liquid waste)
Inert landfill	☐		
Non-hazardous landfill	☐		
Hazardous landfill	☐		
Energy from waste incineration	☐		
Other incineration	☐		
Landfill gas generation plant	☐		
Pyrolysis/gasification	☐		
Metal recycling site	☐		
Transfer stations	☐		
Material recovery/recycling facilities (MRFs)	☐		
Household civic amenity sites	☐		
Open windrow composting	☐		
In-vessel composting	☐		
Anaerobic digestion	☐		
Any combined mechanical, biological and/or thermal treatment (MBT)	☐		
Sewage treatment works	☐		
Other treatment	☐		
Recycling facilities construction, demolition and excavation waste	☐		
Storage of waste	☐		
Other waste management	☐		
Other developments	☐		

Please provide the maximum annual operational throughput of the following waste streams:

Municipal	
Construction, demolition and excavation	
Commercial and industrial	
Hazardous	

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

24. Hazardous Substances

Does the proposal involve the use or storage of any of the following materials in the quantities stated below? ☐ Yes ☐ No ☐ Not applicable

If Yes, please provide the amount of each substance that is involved:

Acrylonitrile (tonnes)	Ethylene oxide (tonnes)	Phosgene (tonnes)
Ammonia (tonnes)	Hydrogen cyanide (tonnes)	Sulphur dioxide (tonnes)
Bromine (tonnes)	Liquid oxygen (tonnes)	Flour (tonnes)
Chlorine (tonnes)	Liquid petroleum gas (tonnes)	Refined white sugar (tonnes)

Other:

Other:

Amount (tonnes):

Amount (tonnes):

25. Certificates

One Certificate A, B, C, or D, must be completed, together with the Agricultural Holdings Certificate with this application form

CERTIFICATE OF OWNERSHIP - CERTIFICATE A

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

I certify/ The applicant certifies that on the day 21 days before the date of this application nobody except myself/ the applicant was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which the application relates.

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

Seaward Ryan W

27.10.11

CERTIFICATE OF OWNERSHIP - CERTIFICATE B

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

I certify/ The applicant certifies that I have/ the applicant has given the requisite notice to everyone else (as listed below) who, on the day 21 days before the date of this application, was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which this application relates.

Name of Owner	Address	Date Notice Served

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

CERTIFICATE OF OWNERSHIP - CERTIFICATE C

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

I certify/ The applicant certifies that:

§ Neither Certificate A or B can be issued for this application

§ All reasonable steps have been taken to find out the names and addresses of the other owners (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of the land or building, or of a part of it, but I have/ the applicant has been unable to do so.

The steps taken were:

Name of Owner	Address	Date Notice Served

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

Certificates (continued)**CERTIFICATE OF OWNERSHIP - CERTIFICATE D**

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

I certify/ The applicant certifies that:

§ Certificate A cannot be issued for this application

§ All reasonable steps have been taken to find out the names and addresses of everyone else who, on the day 21 days before the date of this application, was the owner (*owner is a person with a freehold interest or leasehold interest with at least 7 years left to run*) of any part of the land to which this application relates, but I have/ the applicant has been unable to do so.

The steps taken were:

--

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

--

On the following date (which must not be earlier than 21 days before the date of the application):

--

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

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AGRICULTURAL HOLDINGS CERTIFICATE

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

Agricultural Land Declaration - You Must Complete Either A or B

(A) None of the land to which the application relates is, or is part of, an agricultural holding.

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

--

Beardwood Rgn CH

27.10.11

B) I have/ The applicant has given the requisite notice to every person other than myself/ the applicant who, on the day 21 days before the date of this application, was a tenant of an agricultural holding on all or part of the land to which this application relates, as listed below:

Name of Tenant	Address	Date Notice Served

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

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26. Planning Application Requirements - Checklist

Please read the following checklist to make sure you have sent all the information in support of your proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the Local Planning Authority has been submitted.

3 copies of a completed and dated application form:



The correct fee:



3 copies of the plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North:



3 copies of a design and access statement:



3 copies of the completed, dated Article 7 Certificate (Agricultural Holdings):



3 copies of other plans and drawings or information necessary to describe the subject of the application:



3 copies of the completed, dated Ownership Certificate (A, B, C, or D - as applicable):

**27. Declaration**

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

--

Beardwood Rgn CH

27.10.11

(date cannot be pre-application)

28. Applicant Contact Details

Telephone numbers

Country code: National number: Extension number:

Country code: Mobile number (optional):

Country code: Fax number (optional):

Email address (optional):

29. Agent Contact Details

Telephone numbers

Country code: National number: Extension number:

Country code: Mobile number (optional):

Country code: Fax number (optional):

Email address (optional):

30. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land? ☒ Yes ☐ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? *(Please select only one)*

☒ Agent

☐ Applicant

☐ Other (if different from the agent/applicant's details)

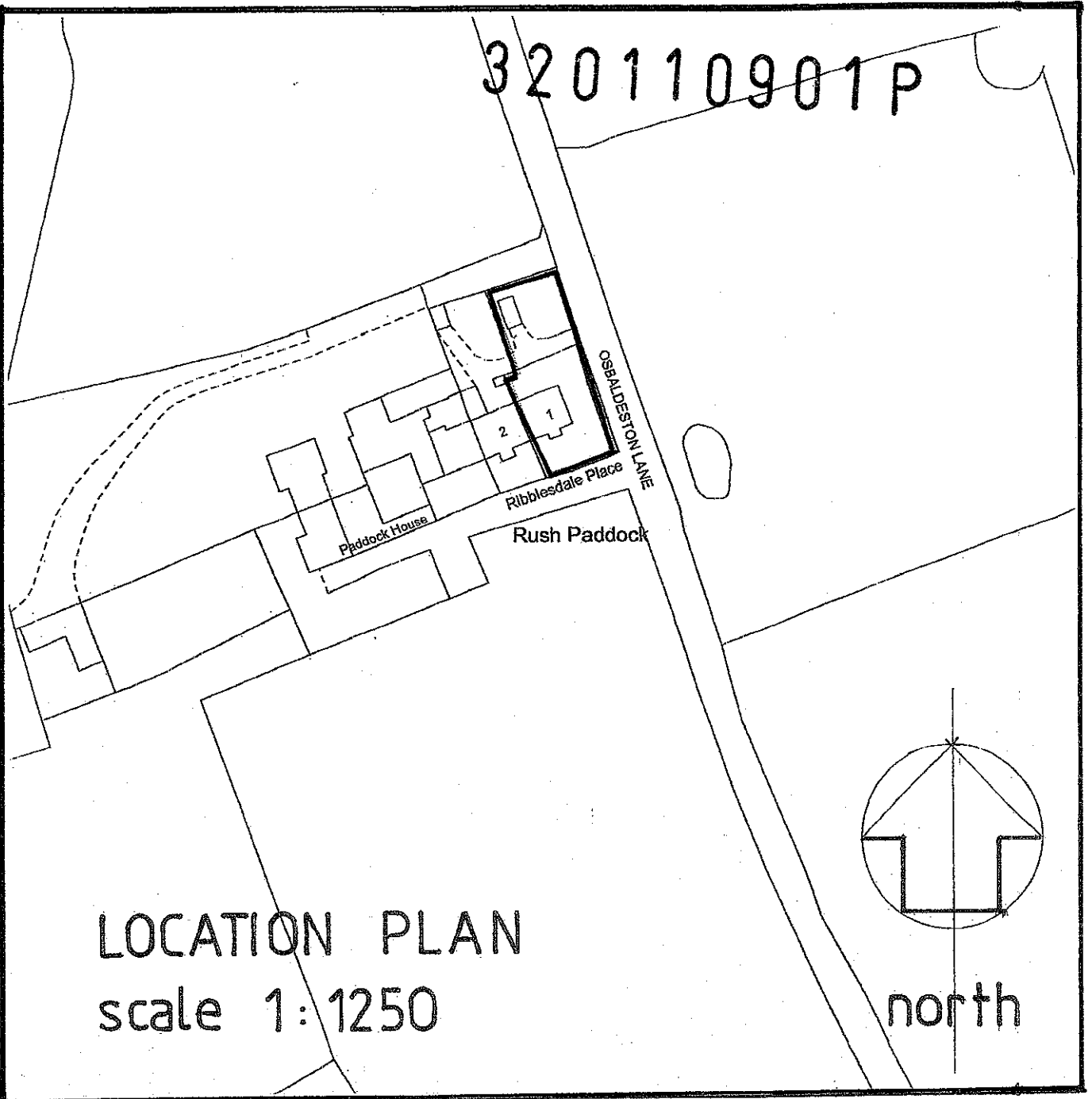
If Other has been selected, please provide:

Contact name:

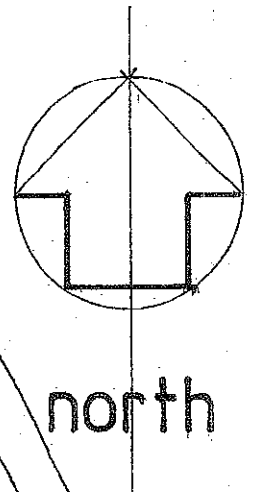
Telephone number:

Email address:

320110901P



LOCATION PLAN
scale 1:1250



320110901P

Beardwood Design Ltd

*14 Wycollar Road Blackburn Lancs BB2 7AZ
Telephone 01254 676778*

DESIGN AND ACCESS STATEMENT

**PROPOSED REPLACEMENT DWELLING AT 1 RIBBLESDALE PLACE,
OSBALDESTON LANE, OSBALDESTON.**

The proposal is to demolish the existing house and construct a replacement dwelling in the same position. The existing house suffers structural defects which would require underpinning or partial rebuilding to remedy. It has been decided, bearing in mind our client's wish to extend the house to the rear and side and also gain a second floor level, that the option of complete rebuilding is viable.

The proposed house is the same height as existing and follows the basic footprint but, with the addition of the 6.5m. x 4.0m. garage to the side and the 1.5m. extension to the rear.

Our client wishes to have natural stone facings to all elevations and the roof would be of the existing slates (re-used) together with reclaimed matching slates as required. Most of the houses in the vicinity have natural stone elevations so our proposed house would not be out of character. The adjoining house was constructed with brick elevations but these were subsequently rendered over and this appearance is unlikely to change.

There is more than adequate off road parking space in addition to the proposed garage, and access for vehicles is via the existing arrangements which provide good turning facilities. No new access to Osbaldeston Lane is proposed in the application.

WILDLIFE SURVEY FOR BATS

AT

1 Ribblesdale Place
Osbaldeston Lane
Blackburn

320110901P



Denis Lambert
Wildlife Survey
Spout Farm, Preston Road
Longridge, Preston, Lancashire. PR3 3BE
Tel: 01772 783322 Mob: 07813 140682
E-mail: denis@wildlifesurvey.co.uk
www.wildlifesurvey.co.uk





320110901P

BAT SURVEY & REPORT

Commissioned By:

Mr L Sunter

Address:

Paddock Cottage
Rush Paddock Farm
Osbaldeston
Blackburn, BB2 7LY

Tel No:

07778 902670

Instruction Method:

Verbal

Bat Survey Address:

1 Ribblesdale Place
Osbaldeston Lane
Blackburn

Visit Date/Time:

19 October 2011 @ 13.00hrs

Weather Conditions:

Dry, sunny and a pleasant afternoon - temperature of 12°C

Document Reference:

1408

320110901P



BAT SURVEY & REPORT

Survey Brief

1. To inspect buildings, assess the value of the site for bats, and compile a report prior to a Planning Application being submitted.
2. The report will identify if bats have ever used the buildings at any time, or not as the case may be.
3. If bats have used the buildings, assess the importance of the site for bats and bat conservation.

Limitations of the report

1. The aim of the survey is to prove use by bats, but does not guarantee their absence.
2. Surveys undertaken when bats are hibernating, may have to be re-assessed during summer months when bats are most active.
3. External walls and internal rooms are inspected from ground level only. Roof voids, attics and lofts will only be inspected when safe access is possible. Building's whose structure is unsafe in any way, will only be inspected from a safe distance with the use of a pair of binoculars.
4. A bat detector will be used in all cases but daytime visits may only produce limited success. When buildings are inspected during winter months, a bat detector will have very limited results.
5. Buildings with no signs of bats on the date of the survey, may be used by individuals or small numbers of bats, in subsequent weeks, months or years.
6. Thorough inspection should reveal whether bats have been present during previous years. Small bats, e.g. pipistrelles, leave evidence of occupation in small inaccessible crevices which may be extremely difficult to detect if the bats are not present when the survey is being conducted.

Objectives of the report:

1. To thoroughly inspect all buildings, and record any findings indicating the presence or absence of bats.
2. To make recommendations when the presence of bats are found.

Survey Guidelines

This survey follows guidelines recommended by the Bat Conservation Trust (BCT Bat Surveys, Good Practice Guidelines, 2007) and Natural England (Survey objectives, methods and standards- Bat Mitigation Guidelines, 2004) and JNCC Bat Workers Manual.

Survey Methods

- ☐ The purpose of the survey is to look for evidence confirming that bats use, or have used the buildings for resting, feeding, roosting or winter hibernacula, or not as the case may be.

Evidence of use will include the following;

- 1 Presence of live or dead bats.
- 2 Bat droppings.
- 3 Moth and insect wings and remains.
- 4 Faint scratch marks on roof timbers.
- 5 Grease staining marks on roof timbers.
- 6 Odour of bats.

Evening Surveys

- ☐ For evening surveys, an ultra-sound receiver is used, tuned to different frequencies to pick up the noises emitted by flying bats. Bat emergence time may start half an hour before sunset, to one hour after. Fine tuning the 'bat detector' can be a very accurate way of identifying the presence of bats emerging from roof areas where human access is limited or impossible.

Time spent on suitable evenings, will confirm or not the presence of bats, and bat species identification should be possible if bats are present.

Surveying Equipment

Re-chargeable torches, one at 1 million, the other at ½ million candlepower.

8 x 32 Opticron binoculars.

Bat box 'duet' bat detector, a heterodyne type sonar receiver.

Bat Scanner, a heterodyne type instrument which actively scans ultrasound for bats.

Petzl headlamp torches.

A variety of folding aluminium ladders.

Telescopic inspection mirrors, large and small.

Bat detection methods

The size of the site or the complexity of the buildings may make daytime searches for bats very difficult. Subsequently, the detection of the presence of bats is undertaken by night visits and relies on the use of a bat detector, an instrument that picks up the ultra-sound emitted by bats, converting it into a sound audible to the human ear. Species may be identified by the frequency on which they 'transmit' and by the sonar graph of their sounds.

Evening surveys

Any survey is reliant on the scope and depth of the information sourced. In an attempt to obtain more detail, an evening survey may be conducted around the site or buildings. To give greater coverage and scope, the survey is normally conducted by two persons. Ultra-sound bat detectors were used at varying frequencies throughout the duration of the survey, to pick up noises emitted by bats.

Analysis of results

Dependent on the results indicated by the bat detector, further inspection of the site may be required within the buildings to confirm any findings. Negative results from the bat detector will only indicate that bats are not present at the time of the survey.

Bat habits

Bats frequently use trees and building for feeding. Insects are found at all sites, and their presence attracts bats, which may travel up to five kilometres or more, to feast in insect rich habitat. The presence of feeding bats does not indicate that the roost is close by, and this survey is undertaken to establish whether bats use any of the structures on the site as a roost.

Adverse weather

Adverse weather conditions affect the ability to collect data on night visits. Cold nights, strong wind and heavy rain may prevent bats from flying, and numbers of insects may be likewise very limited. Subsequent visits should provide sufficient data and prove positive or negative results.

Risk Assessment

The level of probability that Bats are using the property is calculated on the evidence found.

Low risk:

No evidence of use by bats was found.

Medium risk:

Implies that the presence or use by Bats has been identified, and the building is probably used as a feeding site.

High risk:

Identifies that Bats use the property, droppings are found and a roost is confirmed or suspected, even if bats are not present at the time of the survey.

BAT SURVEY & REPORT

320110901P

Property**External Survey Results****Property type**House:
Garage:
Other: Lean-To

YES	NO
-----	----

☒	☐
☒	☐
☒	☐

Comments: The property is a two storey end terrace brick building.

ConstructionStone
Brick
Other:
Bat Access Places

☐	☒
☒	☐
☐	☒
☐	☒

Comments: The garage at the rear has an apex roof with a timbered lean-to garage to the right.

RoofSlate
Tile:
Other: Asbestos Sheets
Bat Access Places

☒	☐
☐	☒
☒	☐
☒	☐

Comments: The house has no bat access places. Two large holes have been used by birds to build nests. Both garages have open access.

Bat SignsBats seen
Droppings
Bat Detector Results

☐	☒
☐	☒
☐	☒

Comments: No signs of bats could be seen.

External Conclusions:

No signs of bats could be found.

Risk Assessment: Low

BAT SURVEY & REPORT

320110901P

Internal Survey Results

Is the building lived In? Not at present

YES	NO
-----	----

Construction

Stone
Brick
Other/plaster:
Bat Access Places

		✓
✓		
✓		
		✓

Comments:

Roof space, attic or loft

Beams
Cracks in beams
Lined roof: Underfelt
Bat Access Places

✓		
		✓
✓		
		✓

Comments: Access was achieved into the attic through the only access hatch.

Bat signs

Bats seen
Droppings
Bat Detector Results
Staining on beams
Moth + insect wings present
Suspect summer roost
Suspect winter hibernacula

		✓
		✓
		✓
		✓
		✓
		✓
		✓

Comments: No signs of bats could be found inside the loft area.

Internal Conclusions:

There were no signs of bats inside the loft.

Risk Assessment: Low

BAT SURVEY & REPORT

SURVEY SUMMARY

320110901P

Proposed Development

The proposal is to demolish and re-build the property.

Site Description

The building is surrounded by agricultural land and is adjacent to several other residential properties.

Survey Results

The survey could find no evidence of bats using or ever having used the building.

Importance of the Site

The site has no special wildlife importance.

Conclusions

Bats do not use the property.

☐ Risk Assessment

Low

Mitigation and Enhancement

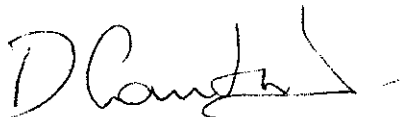
No bat mitigation or habitat enhancement is required.

Timing of works

Works may be undertaken at any time.

Author: Denis Lambert

Signed:



☐ Dated:

20 October 2011.

SURVEYOR'S DETAILS

Denis Lambert is a registered and licensed Bat Warden No. 20110680 for Natural England, since 1981. Dedicated to conservation and environmental issues, he has been a keen bird watcher and mammal specialist all his life and was involved with the formation of the Lancashire Badger Group and acted as its chairman for ten years. Working as a qualified arborist (tree surgeon) he has been actively involved in protecting many species of flora and fauna over the years. Richard Bowden, a retired ex-licensed Bat Warden assists with surveillance where two persons are needed.

BAT SURVEY & REPORT

320110901P

Bats and the Law

It may not be possible to determine whether the building is used as a maternity roost or just a resting place, but the fact that bat activity has been recorded, means that any work that disturbs or impacts on the colony within the buildings will require a license. Additional survey work may be necessary, especially in the evenings or early morning to determine the exact extent of use by bats and the access points that are used. Deliberate disturbance during the breeding season, the exclusion of bats and the destruction of a bat roost is now a criminal offence under the Conservation (Natural Habitats &c.) (Amendment) Regulations 2007. The onus lies on the applicant to satisfy him/her that no offence will be committed if and when the development goes ahead.

Natural England now advises, *"Operations to known breeding sites should be timed to avoid the months of June, July and August if possible, the best times for building or re-roofing operations are spring and autumn"*.

How to proceed when bats are found

Depending on the extent of the proposed works, a license may be required before any work can start. If the work does not impact on the bats in any way, ie, bats are not present and the habitat and access points are not being affected, then the work may probably be done without a licence. Each site has different requirements and Natural England have the final say.

When European Protected Species are present and the works cannot be done at a time when they are absent, as a licensed bat person, I can apply on your behalf for a licence to enable the works to proceed. The granting of a license is not guaranteed, but when the application is a matter of health and public safety and supporting mitigation enhances the habitat for continued use by bats, there is a good likelihood that the license will be approved. Natural England requires a minimum six weeks to process any licence application. Mitigation will include detailed information for the retention, enhancement and preservation of the population of European Protected Species in the locality.

General recommendations:

Being aware of how bats move from site to site, and the possibility that bats may occur in any building, the following points should help developers.

1. Bats may use buildings at any time of the year for feeding or refuge.
2. Work to the roof should be undertaken when bats are free flying, generally early March to late November.
3. Care must be taken when removing existing roof beams and associated stonework.
4. During completion of roof works, bat access points may be built into the new structure.
5. Pointing of walls should not be carried out between mid-November to early March to avoid entombing bats, which may be hibernating within.
6. If any timber treatment is carried out, only chemicals safe for bats should be used. Any new timber used should be treated using the CCA method (Copper, Chrome Arsenic), which is safe for bats.

I shall be available to advise and oversee the above points at any time, if requested.

Should bats be found, work must cease immediately in that area and then please contact:
Denis Lambert on **01772 783322** or **07813 140682** for advice.