

1 8 MAY 2012

FOR THE ATTENTION OF For office use only

Application No.

Date received 120590 P

Fee paid £

Receipt No:

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

Application for Planning Permission and listed building consent for alterations, extension or demolition of a listed building. Town and Country Planning Act 1990 Planning (Listed Buildings and Conservation Areas) Act 1990

Publication of applications on planning authority websites.

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department

1. Applicant N	lame, Address ar	nd Contact Details				
Title: Mr & Mrs	First name:		Surname: K	ay		
Company name						
Street address:	Greengore Farm, Hil	Il Lane		Country Code	National Number	Extension Number
			Telephone number:			
	Hurst Green		Mobile number:			1
Town/City	Clitheroe]	】
County:	Lancashire		Fax number:	<u> </u>	J [
Country:			Email address:			
Postcode:	BB7 9QT		·		*	
Are you an agent a	acting on behalf of the	applicant? (• Yes	C. No			-
2. Agent Name	e, Address and Co	ontact Details			•	
Title:	First Name:	Andrew	Surname: Wi	hittle		
Company name:	Anderton Gables]			
Street address:	Anderton Gables			Country Code	National Number	Extension Number
	5 Winckley Street		Telephone number:	:	01772 562800	
			Mobile number:			
Town/City	Preston		Fax number:			
County:	Lancashire			<u> </u>		
Country:	United Kingdom		Email address:	<u> </u>		
Postcode:	PR1 2AA		a.whittle@andertonga	bles.co.uk		
3. Description	of Proposed Wor	ks				
		evelopment or works including details of prop	posals to alter.			
extend or demolish	the listed building(s):					
Barn 1 (non listed by various elements to	uilding) - will be conve restore its former chai	rted into a four bedroom dwelling Briefly wo racter. In brief this includes; the removal of th	orks involve the removal of e blockwork and extension	of the more rece on with profiled I	nt addition to the barn and res lean-to roof, the removal of the	toration of non-original
barn and store door	s, demolition of the str	ructurally unstable northern lean-to section a ersion of the existing property into a three be	nd the recovering of the	modern concret	e tile roof with a traditional slat	e roof.
have been provided	l. Two staircases have b	peen provided to avoid cutting the king truss	es as these are seen an in	tegral to the cha	racter of the property. All exist	ing openings
	lo new openings are to orates an alternative a	o be created. occess point located off shire lane which is a p	rivate road with limited v	rehicular traffic.		
Has the development work(s) already start	nt or					
		· · · ·				

1	s Details	
Full postal address	of the site (including full postcode where available)	Description:
House:	Suffix:	
House name:	Greengore Farm	
Street address:	Hill Lane	
	Hurst Green	
Town/City:	Clitheroe	
County:		
Postcode:	BB7 9QT	
	ion or a grid reference d if postcode is not known):	
Easting:	367390	
Northing:	438874	
5. Pre-applicati		
	ior advice been sought from the local authority about this appli	
lf Yes, please compl	ete the following information about the advice you were given	(this will help the authority to deal with this application more efficiently):
Officer name:		
Title: Mr	First name: Gareth	Surname: fort
Reference:	RV/2012/ENC/000050	
Date (DD/MM/YYYY)	: 13/04/2012 (Must be pre-application submis	sion)
	plication advice received:	
The principle of the	proposed developement is acceptable	
6. Pedestrian a	nd Vehicle Access, Roads and Rights of Way	
Is a new or altered v	ehicle access proposed to or from the public highway?	
	edestrian access proposed to or from the public highway?	C Yes 💽 No
is a new or altered p		'es 🕡 No
	ublic roads to be provided within the site?	
Are there any new p	ublic roads to be provided within the site? (building to be provided within or adjacent to the site?	C Yes (No
Are there any new p		
Are there any new p Are there any new p Do the proposals rec	ublic rights of way to be provided within or adjacent to the site?	f way? (Yes (No
Are there any new p Are there any new p Do the proposals rec If you answered Yes	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights o	f way? (Yes (No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights o to any of the above questions, please show details on your plan	f way? (Yes (No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights o to any of the above questions, please show details on your plan. e and Collection	f way? Yes (No Soldrawings and state the reference of the plan(s)/drawings(s)
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights o to any of the above questions, please show details on your plan	f way? (Yes (No
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Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag Do the plans incorpor	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights of to any of the above questions, please show details on your plans e and Collection orate areas to store and aid the collection of waste? been made for the separate storage and collection of recyclable	Yes No S/drawings and state the reference of the plan(s)/drawings(s) Yes No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag Do the plans incorpo Have arrangements 8. Authority Em With respect to the A (a) a mem (b) an ele (c) related	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights of to any of the above questions, please show details on your plans e and Collection brate areas to store and aid the collection of waste? been made for the separate storage and collection of recyclable ployee/Member buthority. I am: been of staff cted member of to a member of staff of to an elected member	Yes No S/drawings and state the reference of the plan(s)/drawings(s) Yes No Yes No Yes No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag Do the plans incorpo Have arrangements 8. Authority Em With respect to the A (a) a mem (b) an ele (c) related	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights of to any of the above questions, please show details on your plans e and Collection brate areas to store and aid the collection of waste? been made for the separate storage and collection of recyclable ployee/Member authority I am: been of staff cted member d to a member of staff	Yes No S/drawings and state the reference of the plan(s)/drawings(s) Yes No Yes No Yes No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag Do the plans incorpo Have arrangements 8. Authority Em With respect to the A (a) a men (b) an ele (c) related (d) related	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights of to any of the above questions, please show details on your plans e and Collection brate areas to store and aid the collection of waste? been made for the separate storage and collection of recyclable ployee/Member buthority. I am: been of staff cted member of to a member of staff of to an elected member	Yes No S/drawings and state the reference of the plan(s)/drawings(s) Yes No Yes No Yes No
Are there any new p Are there any new p Do the proposals red If you answered Yes AG637/02 7. Waste Storag Do the plans incorpo Have arrangements 8. Authority Em With respect to the A (a) a men (b) an ele (c) related (d) related	ublic rights of way to be provided within or adjacent to the site? quire any diversions/extinguishments and/or creation of rights of to any of the above questions, please show details on your plans e and Collection brate areas to store and aid the collection of waste? been made for the separate storage and collection of recyclable ployee/Member buthority. I am: been of staff cted member of to a member of staff of to an elected member	Yes No S/drawings and state the reference of the plan(s)/drawings(s) Yes No Yes No Yes No

	erations to a listed building? Perior of the			
Listed building alterations				
Do the proposed works include alterations to a listed bu	ilding? (• Yes	C_{No} 32	0120590p	
If Yes, will there be works to the interior of the building?	Yes	_		
Will there be works to the exterior of the building?	(Yes	C No		
Will there be works to any structure or object fixed to the property (or buildings within its curtilage) internally or ex-				
Will there be stripping out of any internal wall, ceiling or floor finishes (e.g. plaster, floorboards)?	• Yes	C No		
If the answer to any of these questions is Yes, please pro- removed, and the proposal for their replacement, including	vide plans, drawings and photograp ing any new means of structural sup	hs sufficient to identify the location exte	nt and character of the items to be	
State references for these plan(s)/drawing(s):				
AG637/01 & 637/02				
11. Listed Building Grading			• • • • • • • • • • • • • • • • • • • •	
If known, what is the grading of the listed building (as st the list of Buildings of Special Architectural or Historical Is it an ecclesiastical building? On t know	Interest)?	know C Grade II*	∵	
12. Immunity from Listing Has a Certificate of Immunity from listing been sought in a	respect of this building?	C: Yes . O. No		
13. Vehicle Parking		•		
Please provide information on the existing and proposed	number of on-site parking spaces:			
Type of vehicle	-		£	
Cars	8	8		
Light goods vehicles/public carrier vehicles	0	0	0	
Motorcycles	0	0 .	0	
Disability spaces		0	0	
Cycle spaces				
Other (e.g. Bus) Short description of Other	. 0	0	0	
Short description of Other				
4. Materials				
Please provide a description of existing and proposed mat	oriale and finishes to be well in the	L : J. / J		
external walls - add description	enais and maisnes to be used in the i	ouna (aemontion excluded):		
Description of existing materials and finishes:				
oth barns are constructed in random stone.				
Description of proposed materials and finishes:				
s above.			<u> </u>	
loof covering- add description				
Description of existing materials and finishes: am 1 has a concrete tiled roof. Barn 2 has a slate roof.				
Description of proposed materials and finishes:				
he roof coverings to barn 1 will be replaced with slate. The	e roof coverings to barn 2 will remain	as existing.		
himney - add description				
escription of existing materials and finishes:				
here is a single chîmney stack to barn 2.				
escription of <i>proposed</i> materials and finishes:				
s existing.				
lindows - add description				
escription of existing materials and finishes:				
ainted timber windows. escription of proposed materials and finishes:	·			
escription of <i>proposed</i> materials and finishes:			· · · · · · · · · · · · · · · · · · ·	

14. Materials (continued)				
External doors - add description				•
Description of existing materials and finishes:				
Painted timber doors. Description of proposed materials and finishes:				
As existing.				
		·		
Ceilings - add description Description of existing materials and finishes:				
Trowel textured plaster to barn 1. No ceiling pr	ovided to barn 2.	-		
Description of proposed materials and finishes:				
Smooth plaster finish.				·
Internal walls - add description				
Description of existing materials and finishes:				
No internal walls to barn 1.				
Description of proposed materials and finishes: Mixture of blockwork and studwork partitions v	with plactor finish			
Wilkture of Diockwork and Studwork partitions v	vith plaster linish.			
Floors - add description	•		•	
Description of existing materials and finishes: Solid ground floors. Suspended timber first floo	rs			
Description of proposed materials and finishes:	1		·	
As above.				
Internal doors - add description				
Description of existing materials and finishes:				
Timber doors.				
Description of <i>proposed</i> materials and finishes:				
As above.				
Rainwater goods - add description				
Description of existing materials and finishes:				
Mixture of cast iron and Upvc rainwater goods. Description of <i>proposed</i> materials and finishes:	N.			
New Upvc rainwater goods.	•			
Vehicle access and hard standing - add describescription of existing materials and finishes:	ption			
Mixture of gravel and cobbled driveway.				
Description of <i>proposed</i> materials and finishes:				
New access to be provided as illustrate on plans				
Are you supplying additional information on sub	omitted drawings or plans?	C Yes 🌀 N	No	
15. Foul Sewage				
-				
Please state how foul sewage is to be disposed of			11 1	K-2
Mains sewer	Package treatment plant		Unknown	
Septic tank	Cess pit			
Other				
Are you proposing to connect to the existing dra	inage system?	C No C Unk	nown	
If Yes, please include the details of the existing sy	stem on the application drawings and	state references for the	plan(s)/drawing(s):	
16. Assessment of Flood Risk				
Is the site within an area at risk of flooding? (Refe flood zones 2 and 3 and consult Environment Ag requirements for information as necessary.)		inning authority	Yes 🕝 No	
If Yes, you will need to submit an appropriate flo	od risk assessment to consider the risk t	7.	S.	
Is your proposal within 20 metres of a watercours		_	. No	
Will the proposal increase the flood risk elsewher	_	**************************************		
How will surface water be disposed of?				
Sustainable drainage system	Main sewer		Pond/lake	
Soakaway				

7. Biodiversity	and Geol	ogical C	onserva	tion			.*		3	20	120	59(P	
To assist in answering or geological conserv	the followin	ng questior	ns refer to	the guida	ince notes for fund whether the	urther in y are lik	aformation on when ely to be affected by	n there is y your pa	a reason oposals					versity
Having referred to the on land adjacent to o	guidance no near the ap	otes, is the plication si	re a reasor ite:	ıable like	lihood of the fo	ollowing	j being affected adve	ersely or	conserve	ed and en	hanced w	ithin the a	pplication s	site, OF
a) Protected and prior	ity species													
Yes, on the deve	opment site	:	C Yes,	on land a	adjacent to or n	ear the	proposed developm	nent			(● N	lo		
b) Designated sites, in	anartant hab	sitate or oth	har bladhu	rcity foot	uros									
Yes, on the devel						oor the	proposed developm	oont.			G N			
(res, on the deve	opment site		(on iand a	iojacent to or n	iear tne	proposed developm	nent			€ N	0		
c) Features of geologic	al conservat	ion import	:ance											
Yes, on the devel	opment site		C Yes,	on land a	idjacent to or n	ear the	proposed developm	nent			● N	0		
18. Existing Use						•				<u> </u>				
Please describe the cu	rent use of t	he site:												
Barn 1 is currently unu Bar 2 is currently utilize				nerly use	d for agricultur	al purp	oses							
Is the site currently yac	-		C Yes	€ No)				-					
Does the proposal inve			J.				lt							
If yes, you will need to Land which is known t	=			Yes (•	our appl	ication.							
Land where contamina					-	C: Ye	≘s (€ No							
A proposed use that w			•			*		C Ye	s (e)	No				
19. Trees and Hed	iges													
Are there trees or hedg	es on the pro	oposed de	velopment	: site?	C	Yes	No							
And/or: Are there trees						nt site th	at could influence ti	:he	_	. ~				
development or might										Yes (
If Yes to either or both accompanying plan sh	ould be subm	nitted alon	ıgside your	applicati	ion. Your local p	plannin	g authority should m	al planni nake clea	ing autho ar on its w	rity. If a T rebsite w	ree Survey hat the su	y is require rvey shoul	d this and d contain i	the in
accordance with the cu	rrent 'BS5837	7: Trees in 1	relation to	construct	tion - Recomme	endatio	ns'					·		
O T I F.C.														
0. Trade Effluent														
Does the proposal invo	ve the need	to dispose	of trade e	ffluents o	r waste?		C Ye	es 📵	No					
1. Residential Un	it.													<u> </u>
i nesidentiai Or	163										•			
Does your proposal incl	ude the gain	or loss of r	residential	units?		● Y	′es 🦳 No							
Market Housing - Prop	osed						Market Housing - E	Existing						
		Nur	mber of be	drooms						Nu	mber of b	edrooms		
	1	2	3	4+	Unknown				1	2	3	4+	Unknov	wn
Houses		1		1			Houses							
Flats/Maisonettes							Flats/Maisonettes							
_ive-Work units			<u> </u>				Live-Work units							
Cluster flats		ļ					Cluster flats							
Sheltered housing			<u> </u>				Sheltered housing						<u> </u>	
Bedsit/Studios		<u> </u>			<u> </u>		Bedsit/Studios					ļ		
Jnknown			<u> </u>	<u> </u>			Unknown				<u> </u>			
roposed Market Housi	ig Total		2				Existing Market Hou	using To	tal		0			
verall Residential Uni	t Totals													
Total p	roposed resi	dential uni	its		2									
Total	existing resid	lential unit	.s		О								-	
All True CD		4. NI	vosts!											=
2. All Types of De	-				-									
oes your proposal invo	ve the loss o	gain or cha	nge of use	of non-re	esidential floor:	space?			~ Vec	€ N	1			

23. Employment	•				
If known please complete the following	ng information regarding e	mployees:			
	Full-time	Part-tîme		Equivalent number of full-time	
Existing employees	0	0		0	
Proposed employees	0	0		0	
24. Hours of Opening					
If known, please state the hours of ope	ning for each non-resident	ial use proposed:			
Monday to Fri		Saturda	v .	Sunday and Bank Holidays	Not
	nd Time	Start Time	End Time	Start Time End Time	Known
25. Site Area	-				
Mile at the standard of the st					
What is the site area? 2,017	sq.metres				
26. Industrial or Commercial I	Processes and Machi	nery			
		•	ne end products in	ncluding plant, ventilation or air conditioning. Please i	nchide the
type of machinery which may be install					
none Is the proposal for a waste managemen	at development?				
15 the brobosarior a waste managemen	it development:	CY	es 💽 No		
27. Hazardous Substances					
Is any hazardous waste involved in the	proposal? (Yes (No			
28. Site Visit		······································			
26. Site visit					
Can the site be seen from a public road	public footpath, bridleway	or other public land?		(F Yes (No	
If the planning authority needs to make	an appointment to carry c	out a site visit, whom sh	ould they contact	? (Please select only one)	
	ant C Other person				
29. Certificates (Certificate A)		ertificate Of Ownersh	im Cortificato A		
	under Article 12 – Town	and Country Planning	(Development i	lanagement Procedure) (England)	
	-	-	-	ation Areas) Regulations 1990 /self/the applicant was the owner (owner is a person w	ith a
freehold interest or leasehold interest with	at least 7 years left to run) o	f any part of the land o	r building to whic	h the application relates.	-
Title: Mr First name:	Graham		Surname:	Lea	
Person role: Agent	Declaration da	ate: 18/05/20	12	Declaration made	
reison tole. Agent	Declaration da	10/03/20			
29. Certificates (Agricultural L	and Declaration)				
Town and Coun	try Planning (Developme	Agricultural Land I		Order 2010 Certificate under Article 12	
Agricultural Land Declaration - You Mus	t Complete Either A or B	-	-		©
(A) None of the land to which the applic	ation relates is, or is part of	an agricultural holding	ļ,		
(B) I have/The applicant has given the rewas a tenant of an agricultural holding o	quisite notice to every pers	on other than myself/ti	ne applicant who,	on the day 21 days before the date of this application low:	, C
not applicable' in the first column of the		ant is the sole tenant ti	ne applicant snou	d complete part (B) of the form by writing 'sole tenan	L -
Title: Mr First Name:	Graham		Surname:	Lea	
Person role: Agent	Declaration date:	18/05/2012	<u></u>	Declaration Made	
30. Declaration	_		• ,		
I/we hereby apply for planning permission		this form and the	\boxtimes	_	
accompanying plans/drawings and addit	ional information				
Date 18/05/2012					

WILDLIFE SURVEY FOR BATS AND OWLS

Greengore Farm
Hurst Green
Clitheroe
Lancs
PR7 9QT
3 2 0 1 2 0 5 9 0 P



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

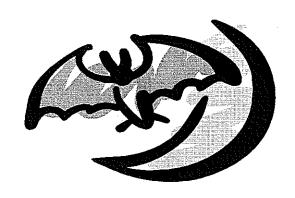












BAT AND OWL SURVEY & REPORT

Commissioned By:

Mr A Whittle, Anderton Gables

Address:

5 Winckley Street Preston PR1 2AA

Tel No:

01772 562800

Instruction Method:

Written

Bat Survey Address;

Greengore Farm Hurst Green Clitheroe Lancs PR7 9QT

Visit Date/Time:

27th June 2012 @ 20.00hrs

Weather Conditions:

An warm overcast evening with no breeze and a temperature of 18°C.

Document Reference:



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 inset 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, 10 x 43 Hawke binoculars, Bat box 'duet 'bat detector, Petzl headlamp torches. A variety of folding aluminium ladders. Telescopic inspection mirrors, large and small.

Bat detection methods

320120590P

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.

GREENGORE FARM.

The survey includes all the barns and outbuildings at Greengore Farm

The survey starts with the approach down the access road with the barn No 1 on the left. The next building to be inspected was the barn No 2 across the front of the road.

Turning left, and passing the gable end of barn No 1 on the left, the next building to be surveyed was the former shippon, No 3.

Beyond this is the silo clamp, structure No 4 and due to be demolished.

Barn No 1

Description

This is a two storey stone building with a projecting porch facing the access road. The apex roof is covered with tiles.

Two single storey lean-tos have been added, one built of stone attached to the northerly gable, the other built of concrete blocks and with a corrugated tin roof is situated between the projecting porch and the barn wall.

Bat use potential

Most of the stonework is rendered and in good condition. There are however small areas where render is missing and there are small cracks within the stonework.

Ventilation holes in the walls of the barn have been blocked to retain heat within the building. Netting has been installed around holes in the doorway to prevent pigeons from nesting.

Internally, none of the structures have any lining on the underside of the roofs, and inspection of these roof spaces was straight forward.

Findings

A careful search of all external areas found no evidence of bats. Inside the buildings, no evidence of bats could be found either.

Conclusions

With no signs of bat use either outside and inside the property, bat use is considered to be low.

A further survey at bat emergence time may provide additional information.

Risk Assessment

Low risk:

No evidence of use by bats was found

Barn No 2

320120590P

Description

This building is in two halves, the left side is a former tractor store, a timber framed structure with open front and back, whilst the right hand side is built of stone. The single sloping roof of slate covers the building

Internally, there is no lining to the roof, making observation of rafters and beams easier.

Bat use potential

Stonework of the barn has open gaps which could be used by bats. With no lining inside the roof, use by bats as a roost site are limited.

Findings

A careful search of all external areas found no evidence of bats. Inside the buildings, no evidence of bats could be found either

Conclusions

With no signs of bat use either outside and inside the property, bat use is considered to be low.

A further survey at bat emergence time may provide additional information.

Risk Assessment

Low risk:

No evidence of use by bats was found.

Barn No 3

Description

This former shippon has concrete block walls and is covered with corrugated roofing sheets.

Bat use potential

The concrete blocks have no cavities that could be used by bats. The roof has numerous roof lights, making the structure very light inside and the ceiling has no lining. These facts contribute to the fact that the building is not suitable for use by bats as a roost site

Findings

No evidence of bats either inside or outside the building could be found.

Barn No 3 (cont)

Conclusions

This building is considered to be unsuitable habitat for roosting or hibernating bats and with no signs of bat use either outside or inside the property, the likelihood of bats using this structure is nil.

Risk Assessment

Low risk:

No evidence of use by bats was found.

Barn No 4

Description

This structure is the former silo clamp and has three metre high concrete walls supported by steel beams, Three walls complete the structure, the fourth wall is open to allow vehicular access.

Bat use potential

There is no part of the structure that could be used by bats.

Conclusions

This structure is considered totally unsuitable for bats.

Risk Assessment

Low risk:

No evidence of use by bats was found.

BAT EMERGENCE SURVEY AND REPORT NO 1

Date;

27th June 2012

Start Time: 21.00 hours

End Time: 22.30 hours

320120590P

Weather:

A warm overcast evening with no breeze and a temperature of 18°C.

Bat Suitability Evening:

The evening was a good evening for foraging bats, warm with flying and biting insects annoying the surveyor.

Survey Details:

The survey was conducted using a 'bat detector' set at 45 Khz. The bat detector was occasionally tuned to 55 Khz to allow for different species of bat sonar. The attention was focussed on the access drive and frontage to the main barn no 1 and building No 2

Survey Findings:

At 21.57 hrs, a pipistrelle bat flew over the site from the north and proceeded to fly straight through the site and onto the fields to the south:

At 22.08 hrs a pipistrelle bat returned on the same flight path and disappeared towards the woodland to the north

Fine tuning of the bat detector confirmed the species to be Common Pipistrelle, echo locating on 45 Khz.

No bats were seen or detected emerging from any of the buildings under observation.

Evaluation of the Survey Results:

The survey could find no evidence of bats using either of the buildings.

Risk Assessment:

Low.

BAT EMERGENCE SURVEY AND REPORT NO 2

Date:

28th June 2012

Start Time:

21.00 hours

End Time:

22.30 hours

Weather:

A cooler evening with little cloud, a strong westerly breeze and a temperature of 15°C.

Bat Suitability Evening:

The evening was a good evening for foraging bats, with the wind blowing insects into the sheltered sides of the buildings

Survey Details:

As on the previous evening, the survey was conducted using a 'bat detector' set at 45 Khz. The bat detector was occasionally tuned to 55 Khz to allow for different species of bat sonar. The attention was focussed this time on the easterly side of the barn no 1 and building no 3.

Survey Findings:

At 22.10 hrs, a pipistrelle bat flew over the site from the south and proceeded to fly straight through the site and into the woodland to the north.

Fine tuning of the bat detector confirmed the species to be Common Pipistrelle, echo locating on 45 Khz.

No bats were seen or detected emerging from any of the buildings under observation.

No other bats were detected or observed throughout the watch.

Evaluation of the Survey Results:

The survey could find no evidence of bats using either of the buildings.

Risk Assessment:

Low.

SURVEY SUMMARY

Proposed Development

320120590P

The proposal is to demolish some of the buildings and convert the barns to residential use.

Site Description

The buildings were part of a working farm, and now used for storage. The property is situated on a south facing hillside, with the farmhouse and other farm buildings nearby. The farm is surrounded by agricultural grazing land with mixed mature hardwood trees in

nearby woodland and hedgerows.

Survey Results

The survey found no evidence of bats entering or occupying the buildings. The evening surveys at bat emergence time observed two pipistrelle bats flying over the site. No bats emerged from the buildings under observation.

Importance of the Site

The site has no special wildlife importance.

Conclusions

Bats do not use the building as a roost site.

Risk Assessment

Low

Mitigation and Enhancement

No special mitigation or wildlife enhancement is required.

Timing of works

Work may be undertaken at any time.

Author: Denis Lambert

Signed: Denis Lambert

Dated: 30th June 2012

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.

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.

BARN OWL SURVEY & REPORT 320120590P

Survey Brief:

To inspect buildings, assess the value of the site for barn owls, and compile a report prior to a Planning Application being submitted.

The report will identify if barn owls have ever used the buildings at any time, or not as the case may be. Barn owls are protected under the Wildlife and Countryside Act 1981, Habitats and Species Regulations 1994 and Countryside & Rights of Way Act, 2000.

Objectives of the report:

To thoroughly inspect all buildings and record any findings that may indicating the presence of barn owls

To make recommendations when the presence of barn owls is found.

Limitations of the report:

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.

Survey Details

The purpose of the survey is to look for evidence that barn owls use, or have used the buildings for resting, feeding or nesting, or not, as the case may be.

Evidence of use by owls will include the following;

White streaks down roof timbers and walls Barn owl pellets, new and old Barn owl feathers Signs of nest Access for barn owls

SURVEYING EQUIPMENT

Re-chargeable torches, one at 1 million, the other at ½ million candlepower, 10 x 43 Hawke binoculars, Petzl headlamp torches. A variety of folding aluminium ladders.

Survey Methods

The buildings were inspected, looking for signs of use by barn owls, as mentioned above, using ladders for access and torch and binoculars when required.

BARN OWL SURVEY & REPORT

Site description:

The building was part of a working farm with no access points suitable for barn owls to enter the structure. Agricultural land surrounds the farm, which is sited on an exposed westerly facing hillside.

Survey results		YES	NO
External:	White streaks down roof timbers + walls		✓
	Owl pellets		✓
Internal:	White streaks down walls		✓
	Owl pellets new		✓
	Owl pellets old	,	√
	Owl feathers		<u>√</u>
	Signs of nest		✓
	Access for owls		

Comments:

No evidence of barn owls could be found.

Importance of the site

The site has no special wildlife importance.

Conclusion:

Barn owls do not use the building.

Recommendations:

There are no recommendations necessary.

Author: Denis Lambert

Signed: Denis Lambert

Dated: 30th June 2012

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