BAT SURVEY

AT
WHITE CROFT
KALEY LANE
CHATBURN

DATE AND TIME OF VISIT 20th Feb 2014 5.30pm Internal 21st Feb 2014 8.45 am External

WEATHER CONDITIONS

 20^{th} feb - 4 °C 21^{st} feb - 3° C Broken cloud ,light breeze.

REFERENCE Mr & Mrs Walker.



Survey carried out by:

Lynne Rushworth
Sunderland Peacock & Associates Ltd.
Hazelmere
Pimlico road
Clitheroe
BB7 2AG

PROPOSED DEVELOPMENT

To extend the existing property and build a pitched roof over the existing flat	The work wil
involve disturbing the existing roof to the north east of the house.	

X TYPE OF BUILDING

HOUSE BARN GARAGE OTHER

COMMENTS:

The property is an inhabited detached bungalow probably dating from the 1950/ 60's .

North west elevation

south west

North east elevation



LOCATION

URBAN

SMALL TOWN/URBAN VILLAGE

RURAL/VILLAGE

COMMENTS: The house is located on the edge of the village of Chatburn, slightly remote from the main settlement area but the garden is boarded to the south east with the A59. The house is located approx 25m from the A59



BUILDING ADJACENT TO OR WITHIN 10M OF TREES HEDGEROW OPEN WATER

COMMENTS: The garden boundary is lined with a moture of mature trees and domestic shrubbery, various potential foraging routes (lines of trees) radiate in a north and north westerly direction from the property. The A59 is adjacent to the south east boundary of the garden it is lined on both sides with substantial mature tree planting. Agricultural land virtually surrounds the property.



WALL CONSTRUCTION STONE



TRUSSED

PURLINS FFI T

COMMENTS: The timbers were in good condition with no cracks or crevices to inspect, the felt was in reasonable condition with no significant holes. There was significant cob webbing throughout the roof void.

X X X Yes No.

BAT SIGNS, EXTERNAL SEEN
DROPPINGS
MAGENTA BAT5 DETECTOR RESULT

COMMENTS: This external survey has been carried out during the inactive period, bats hibernate during the winter months so the use of the detector was not required. What can be determined during the winter months is if the building is currently being used for hibernation or if there are any signs that bats have used the building previously for roosting, feeding or maternity.

A thorough close inspection was carried out of all the external walls and roof, if droppings were found either around or on the walls it could indicate bats have been entering the building, however no such evidence was found. Neither were any grease marks on the walls or external woodwork.

Yes No

X
X
X
X
X
Х
X

BAT SIGNS, INTERNAL

SIGHTED DROPPINGS DETECTOR RESULTS STAINING/GREASE MARKS SUSPECT SUMMER ROOST SUSPECT WINTER HIBERNACULA INSECT OR MOTH FEEDING EVIDENCE

COMMENTS: As the house is inhabited internally it was only necessary to inspect the roof void for any evidence of hibernating bats and any feeding or roosting signs. The timbers are heavily cobwebbed with no signs of disturbance .No bats were found nor were there any signs of droppings or insect feeding, nothing to indicate that bats have used the space.

CONCLUSION

The proximity of this house to the A59 and its associated light and sound pollution will deter bats from using the house .Based on the lack of evidence found this building has not been nor is it currently being used by any bat population.

The alteration to this building will not impact or cause any loss of habitat to any local bat population. It is not necessary to incorporate any mitigation.

RISK ASSESSMENT