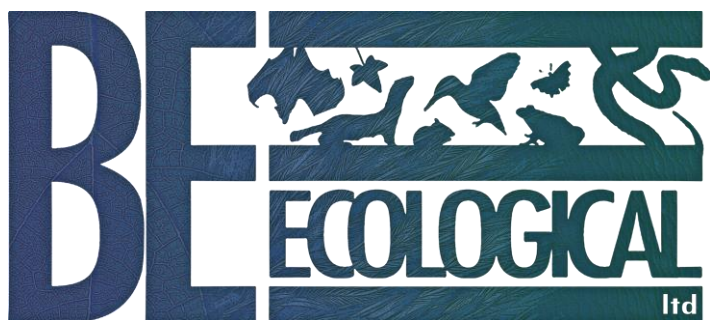




Technical Note

Subject	Land adjacent to Gelligaer Road	Date	16.11.21
Ref		Previous versions:	
Author	Beth Evans		
Reviewed	Beth Evans	Date	16.11.21
Approved	Beth Evans	Date	16.11.21

Dear Matthew Davies,

We are writing to you with regards to your request for a brief statement regarding compensation measures and enhancements at the above site.

Compensation/Enhancements

Bats

Two integrated bat boxes will be installed within the houses. One on the north eastern gable end of House No. 4 and one on the south western gable end of house no. 1. The boxes will be the following <https://www.nhbs.com/habibat-bat-box-plain-for-rendering> (or similar).

Birds

Two bird boxes will be installed on the existing oak tree <https://www.nhbs.com/vivara-pro-seville-32mm-woodstone-nest-box> and <https://www.nhbs.com/vivara-pro-seville-28mm-woodstone-nest-box>

Hedgehog

Passage for hedgehogs will be maintained within the development via the boundaries being made permeable with 15cm x 15cm holes.

Dark Corridors

Dark corridors will be retained along the north eastern and south western boundaries adjacent to Houses 1 and 4 and also along the new hedgerow.

All external lighting will face downwards and be set on timers to ensure that bats can use the area should they wish. In addition to this, any onsite lighting will conform to the following guidelines:

<https://theilp.org.uk/publication/guidance-note-8-bats-and-artificial-lighting/>

If you have any questions or queries, please do not hesitate to contact us.

Thank you,

Beth Evans

Director/Principal Ecologist

Tel: 07527 049 134 | [Email: info@beecological.co.uk](mailto:info@beecological.co.uk)

2, Park View House, Heolgerrig, Merthyr Tydfil, CF48 1SY

Company Registration Number: 10409300

VAT Number: 308749576

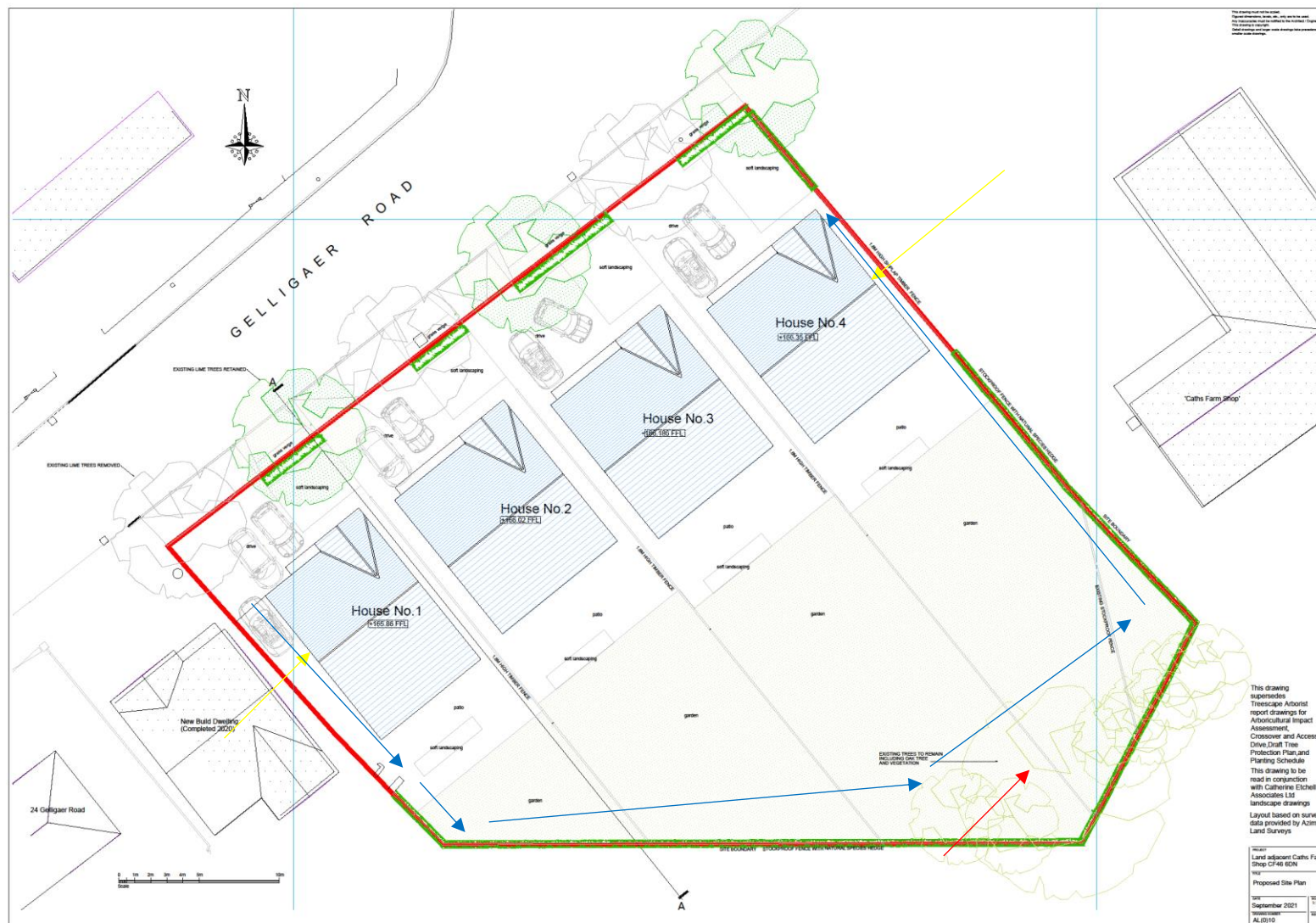


Figure 1: Proposed site plan with enhancements (bird boxes arrowed red, bat boxes arrowed yellow, dark corridors to be retained arrowed blue)