

Ecological Schedule of Works

	January	February	March	April	May	June	July	August	September	October	November	December
Bat Emergence/ Return to Roost Surveys					1 survey visits per tree with BRP, with at least one survey between May and August							
Dormouse check (if required)	If scrub vegetation to north of site (not including hedgerow along A280) is to be removed then a check for dormouse is recommended (by a licensed ecologist) prior to works.											
Nesting Bird Check (if required)			A nesting bird check is required immediately prior (within 48 hours) to vegetation clearance during this season						Weather dependant			

Surveys undertaken to date;

- Reptiles – no reptiles recorded using the site (see JBA Reptile Survey Report, 2020)
- Breeding Birds – (see JBA Breeding Bird Survey Report, 2020)
- Otter and Water Vole – No otter or water vole recorded using the site or habitats within 50m of the site boundary (see JBA Otter and Water Vole Survey Report, 2020)
- Bat Activity – Undergoing (completion in October 2020)
- Updated Badger Survey – (see JBA Updated Badger Survey Letter Report, 2020)
- GCN eDNA – eDNA could not be taken in near-by pond as no water was held within for the duration of 2020, therefore it is considered GCN are likely absent from the site.

Vegetation

Any vegetation clearance (scrub, hedgerows and trees) on site must **only** take place after all above surveys are completed and any mitigation in place (if required).

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Grassland on site is managed regularly and therefore 2-phased cutting is not considered necessary. However, if grassland is left to grow up 2-phase cutting will be required; firstly cut to 5-10cm and arising removed from site and second cut to ground level two days after first cut, removing arisings from site.

Landscaping elements requiring management and maintenance are highlighted within *Landscape and Ecological Management and Maintenance Plan (LEMP): Guide to the Management of Landscape and Ecological Areas of land at Water Lane, Angmering, West Sussex* (JBA, 2020).

Bird/Bat Boxes and Log Piles

See Figure 1 for enhancement locations.

The provision of bat boxes will provide additional roosting opportunities for these species across the site. All bat boxes should be installed at least 4-5m high and be facing south east to south west. Specific box types and number of boxes will be provided once all bat surveys have been completed, however an estimated of 16 boxes and the locations have been provided on Figure 1 below.

The provision of bird boxes will provide additional nesting opportunities for various bird species throughout the site. All bird boxes should be installed at least 4m high and be facing north west to north east. A total of 20 boxes of different variety should be installed onto retained trees and new buildings; see *Breeding Bird Survey Report* (JBA, 2020) for specific box types.

Log piles will be installed to provide addition shelter for species such as great crested newts and reptiles, hedgehogs may also use these for shelter.

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Figure 1: Areas to be managed as per the LEMP and location of bird/bat boxes and log piles



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