

## WML-A13a-E5a&b – WORK SCHEDULE FOR BAT ANNEXED LICENCE



**Site name and address (as stated on the application form or licence granted): 1 Manor Cottages, Kilmeston, Winchester, Hampshire, SO24 0NP**

Please ensure that the work schedules are S.M.A.R.T and appropriate timescales are provided for each activity, to fit with order of events. Complete these schedules to show timings for all categories of work (mitigation and compensation measures), and to show the main construction period. The most common activities are listed here, and you can add up to 6 more if needed. Leave blank if not applicable. Enter timing by stating **start and end dates, to nearest month and year** (see first lines for examples). Enter comments if you need to clarify timings. For very complex schemes (e.g. high impact or phased development schemes) if additional lines are needed please do add in. This work schedule will form part of any annexed licence.

### E5a

PLEASE INCLUDE DATE OF SUBMISSION (e.g. 01 July 2016). This will be referenced in the annex →		TBC
Activity	Timing	Comments
<b>Pre- development activity</b>		
<i>Example: Bat house creation (in advance of licence)</i>	<i>Sept-14 to Nov-14</i>	<i>Also put up 3 bat boxes before end of December 2015, in advance of works commencing</i>
Creation of standalone bat feature/s (state completed and fit for purpose if created <u>before</u> licensable works due to commence)	N/A	N/A
Installation of bat boxes pre-development works (state completed and fit for purpose if created <u>before</u> licensable works due to commence)	September 2021	Installation of 1 x Schwegler 2F w. Double Front Panel and 2 x Schwegler 2FN as alternative roost provision and safe release site during construction works.
Permanent exclusion measures (e.g. use of one-way excluders prior to permanent blocking of access points or destruction of roost)	N/A	N/A
Tool box talk with project managers, site managers and contractors	September 2021	Thorough discussion of roost features, bat

		species present (including demonstration of size and roost feature preference), precautionary measures required throughout works area (i.e. not only in areas where roosts have previously been recorded), provision of contact information and protocol should bats be found outside of the licensable areas.
<b>Mid-development activity</b>		
<i>Example: Capture exercise (e.g. by hand /hand-held nets, etc)</i>	<i>Sept-2016</i>	<i>By hand</i>
Pre-works inspection by Named Ecologist or Accredited Agent	September 2021	Thorough pre-works inspection by Named Ecologist and/or Accredited Agents of attic space at main house.
Installation of protective measures (e.g. separation membranes whilst working in lofts)	N/A	N/A
Disturbance by noise, illumination or vibration (please specify)	September 2021	Potential disturbance to retained roosts outside of works area, including common pipsitrelle roost at chimney base and serotine roost at east elevation pitch.
Temporary exclusion measures (e.g. use of one-way excluders with access re-instated following works)	September	Installation of black damp course sheeting as a temporary partition at the north gable end to ensure bats are kept away from works area.
Permanent exclusion measures (e.g. use of one-way excluders prior to permanent blocking of access points or destruction of roost)	N/A	N/A
Capture exercise (e.g. by hand / hand-held nets, etc – please state)	September 2021	Capture of any vespid bats found during pre-works inspection and moved to bat boxes.
Destructive search by soft demolition	September 2021	Supervised soft stip of known bat roost locations and other suitable roosting features at roof pitches
<b>During development</b>		
<i>Example: Mechanical demolition</i>	<i>Oct-2016</i>	<i>Buildings X and Y will be knocked down after sign off from Named Ecologist</i>
Mechanical demolition of all or part of structures (once declared free of bats by Named Ecologist or Accredited Agent) – please state	N/A	N/A

Construction period start and end dates	September 2021	September 2022
Site checks and maintenance during construction	September 2021 - September 2022	Constant communication between project managers, site managers and ecologist throughout works during both works to be conducted under licensed ecological supervision and later works considered low-risk that do not require constant supervision.
<b>Post construction mitigation/compensation on 'development' site or other (provide details below)</b>		
<i>Example: Installation of access points and bat boxes</i>	<i>Feb-2017</i>	<i>Access points will be installed after completion of new roof structure; remaining 3 x bat boxes installed by end of this month.</i>
Creation of mitigation/compensation post development (e.g. installation of bat tubes, bricks, boxes, access points, etc – specify in comments section)	<b>September 2022</b>	<b>Installation of at least 5 x compensation features at new extensions</b>
Habitat reinstatement or restoration (following temporary impacts)	N/A	N/A
Hedgerow or woodland planting (please specify)	N/A	N/A

**E5b) Post-development works - type a "Y" where each activity will occur for a given year and leave blank for no activity.**

Year:	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Monitoring								Y				
Habitat management												
Site maintenance								Y	Y	Y	Y	Y

Year:	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
Monitoring												

Habitat management													
Site maintenance													