WML-A13a-E5a&b – WORK SCHEDULE FOR BAT

ANNEXED LICENCE

Site name and address (as stated on the application form or licence granted): 'The Homestead', Biddulph

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 →		**07 July 2020**
Activity	**Timing**	**Comments**
Pre- development activity		
Example: Bat house creation (in advance of licence)	***Sept-14 to Nov-14***	***Also put up 3 bat boxes before end of December 2015, in advance of works commencing***
Creation of standalone bat feature/s (state completed and fit for purpose if created before licensable works due to commence)	N/A	
Installation of bat boxes pre-development works (state completed and fit for purpose if created before licensable works due to commence)	Jan-2018	Put up one Beaumaris woodstone bat box on western elevation of B1 prior to commencement of works - COMPLETED and fit for purpose
Permanent exclusion measures (e.g. use of one-way excluders prior to permanent blocking of access points or destruction of roost)	N/A	

Mid-development activity		
Example: Capture exercise (e.g. by hand /hand-held nets, etc)	***Sept-2016***	***By hand***
Pre-works inspection by Named Ecologist or Accredited Agent	Jan-2018	Undertaken by named ecologist in conjunction with the start of supervised works to the roofs - COMPLETED
Installation of protective measures (e.g. separation membranes whilst working in lofts)	N/A	
Disturbance by noise, illumination or vibration (please specify)	N/A	
Temporary exclusion measures (e.g. use of one-way excluders with access re-instated following works)	N/A	
Permanent exclusion measures (e.g. use of one-way excluders prior to permanent blocking of access points or destruction of roost)	N/A	
Capture exercise (e.g. by hand / hand-held nets, etc – please state)	Jan-2018	No bats found during supervised soft strip of roost areas - COMPLETED
Destructive search by soft demolition	Jan-2018	Undertaken when roost areas removed - no bats found - COMPLETED
During development		
Example: Mechanical demolition	***Oct-2016***	***Buildings X and Y will be knocked down after sign off from Named Ecologist***
Mechanical demolition of all or part of structures (once declared free of bats by Named Ecologist or Accredited Agent) – please state	Nov-2020 to Apr-2021	B2 to be demolished - roost areas on site already removed
Construction period start and end dates	Nov-2020 to Apr-2022	
Site checks and maintenance during construction	Nov-2020 to Apr-2022	As and when required, though anticipated to be largely during creation of new roost features. The licence holder will be told to contact the licensed ecologist in the event that a bat is unexpectedly found during the remaining site preparation works. The Beaumaris bat box installed on B1 will need to be temporarily removed whilst the building exterior is rendered - expected to be at least Nov-2021 or beyond, towards the end of the build when other bat features will be available

		on site. The box will be checked by the named ecologist or an accredited agent prior to removal, and re-installed when the rendering is completed. Works in the vicinity will cease and advice will be sought from Natural England if the box is found to contain roosting bats (considered unlikely following checks made through summer 2019).
Creation and installation of further bat mitigation features	Apr-2021 to Apr-2022	Installation of bat mitigation features during construction of new builds on site.
Post construction mitigation/compensation on 'development' site or other (provide details below)		
Example: Installation of access points and bat boxes	***Feb-2017***	***Access points will be installed after completion of new roof structure; remaining 3 x bat boxes installed by end of this month.***
Creation of mitigation/compensation post development (e.g. installation of bat tubes, bricks, boxes, access points, etc – specify in comments section)		
Habitat reinstatement or restoration (following temporary impacts)	Nov-2021 to Apr-2022	Planting of beds, borders and communal areas following completion of main demolition and construction phase
Hedgerow or woodland planting (please specify)		

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												
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												