

## Dorset Council Natural Environment Team (NET) DBAP BIODIVERSITY PLAN

- This Biodiversity Plan is only valid with a NET signed Certificate of Approval related to this Biodiversity Plan.
- This Biodiversity Plan is solely for use for planning applications falling under the Dorset Biodiversity Appraisal Protocol (DBAP).
- Please read the published guidance on completing this Biodiversity Plan, available on our webpages <u>The Dorset Biodiversity Appraisal Protocol Dorset Council.</u>
- Please complete all sections within this form relevant to the application. Please do not delete or alter sections of this form. Use a continuation sheet if necessary. Any forms submitted with incomplete information will be returned.

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CECTION A Discription Assistant Description				Ref number: (NET use only)								
Application ref. (if known)			Planning Officer (if known)		Outline	RM/Full	II HVNrid i		mpensation yment			
P/FUL/2022/06840			Ursula Fay			×		Yes □	No ⊠			
Proposed developme appropriate)	<b>ent</b> (provide a	brief des	scription of the pr	oposed	development	stating ar	ea in hecta	res where				
Redevelopment of exist accommodation and a					_	tel bedroo	ms, apartme	ent and villa	1			
Number of units	30 hotel room apartments; 2	-	Grid reference		SZ030832							
Site address	Knoll House H	lotel Ferry	Road Dorset Studl	and	Post code		BH19 3AH					
Ecological consultant			Ecological consult name	ancy	Ecology Solutions							
SECTION B: Deta	ails of all Bi	odivers	sity Features A	Affecte	ed							
Protected species / BAP interests		Habitat feature (e.g., sett, pond, hedgerow, roof void, tree roost)		mate	e of bat roost (e ernity, summer rnation, histori	Population estimate and status (High, Medium, Low or Unknown)						
Common Pinistrelle & Sonrano		Day roosts (building)		Sum	mer day roost	Low						
Birds		Trees / amenity planting (potential nesting habitat)		N/A			Low					
Slow Worm		Grasslan	nd	N/A			Low					
Badgers			nd, Amenity , Trees (foraging nities)	N/A	N/A			Unknown				

All submissions under DBAP require a DE Section A, General G							1 in	SNCI (Within 500m):	Yes 🖂				
ist the relevant reports (include all reports and dates of the survey(s))													
Relevant repo Environmenta Environmenta Shadow Habit	l Statem I Statem	ent Te	echnical App	endix 7.1 (N	Nov 22)								
Survey Dates Habitat Survey Badger Survey Bat Surveys: C Reptile Survey	/: Oct 22 Oct 22 (in	nterna	l/external b	uilding & tre	ee assessmei	nt); N	∕lay-Aug 22	? (emerge	nce/re-en	try)			
SECTION C and D are for bats only													
SECTION C: Details of the Existing Bat Roost(s) and/or Feature(s)													
Roost type e.g., roof void,	t type roof void, cavity, tree  Beneath tiles on building B1 (Common Pipistrelle) and between roof sheeting on building B5 (Soprano Pipistrelle)  Foraging / commuting habitat												
Roost dimensio	ns (m)	Void height N/A											
Roof aspect			N/S 🗆	□ NE/SW ⊠ E/W					· 1	SE	/ NW	$\boxtimes$	
SECTION D: Summary of Mitigation Measures (Please provide net gain measures in Section H)										n H)			
Type of mitiga	ition												
Permanent replacement			Modified roost	Temporary replacement						$\boxtimes$			
Timing of wor	ks to roo	ost (ple	ease specify	when works	will take pla	ice by	y calendar	month)					
When works to existing roost will take place  Once a licence is obtained from Natural England.													
Completion of temporary roost provision (if applicable)													
Completion of permanent roost (If applicable)  Bat boxes to be installed once building is constructed and prior to operation.													
EPS Licence required				Yes No □ Bat Low Impact				Licence	Licence Yes No □				
Description of alternative temporary replacement roost (include position e.g., existing building, new structure, tree)													
Temporary roos type e.g., bat be													
Temporary roos		oid wi	Ith Void length N/A Void height (at					ight (at ape	ex)				

N/S

**Roof aspect** 

NE / SW

E/W

SE / NW

Make of bot boy			How many	Positio	<u> </u>								
Make of bat box		How many	Positio	)II									
Details of permaner	nt roost												
	Bat boxes												
Replacement roost													
type e.g., roof void,													
bat box													
	Void width N	/Δ	Void length N	/Δ		Voi	d heigh	t (at ape	ν) N/Δ				
Replacement roost	voia wiatii i	/^	Void length iv	7 O.G. 1011gui 14/71			u neign	t (at apc	A) 14) A				
void dimensions(m)													
Roof aspect	N/S		NE / CM	M	E/W				SE /	NIVA/			
	N / 3		NE / SW		_				3E /	NVV			
Make of bat box / brid		ed	Number		of bat box / br				Num				
Schwegler 1FF – if una			5 within red li	-	_						5 within red line;		
Beaumaris Maxi boxes	will be used ir	istead.	5 within blue	line   Woods	stone boxes wi	ll be ι	ised ins	tead.	5 wit	hin blu	ie line		
Details of mitigation	only (include	e foragi	l ng hahitat met	had statem	ant monitori	ng/cc	mnliar	nce & de	scrintion	of ha	+		
<b>Details of mitigation only</b> (include foraging habitat, method statement, monitoring/compliance & description of bat roost features. Include: a plan showing locations of access point(s), bat bricks/boxes, internal roosting features).													
Note: Ensure measu	•	_			7at bi ick3/ 50/	(0, 11	ittiia	1003111	greature	٥).			
It is proposed that t					r crevice-dwe	lling	specie	s such a	s Pinistro	elle ba	ıts.		
are erected on the p			_			_	-		-				
maintain roosting fe	-		-						-				
proposed on retaine													
Proposed bat boxes													
		0											
The method stateme	ent for the lo	ss of ro	osts would be	agreed as pa	rt of the lice	ncing	proce	ss with	Natural E	nglan	d and		
will include pre-dem						_	-			_			
of a bat box prior to	-		_										
qualified ecologist v			•		-			-			-		
bat boxes with mair										Ū			
· ····································													
Losses to existing trees will be offset through new tree planting. A sympathetic lighting strategy could be secured by													
way of a planning co	ondition which	h would	d ensure no ad	verse impac	ts occur to th	ose ł	nabitat	s utilise	d by bats	, for			
example the adjaces	nt woodland	habitat,	as a result of	the propose	d developme	nt.							
Sections E and E are for all other protected species (other than bats) and behitsts													
Sections E and F are for all other protected species (other than bats) and habitats													
SECTION E: Summary of Mitigation Measures (Please provide net gain measures in Section H)													
Type of mitigation													
Avoidance of harm the	rough best	IXI I	Measures to det	ter individual	from	$\boxtimes$			ranslocati	on	$\boxtimes$		
practice		_	location				of ind	lividuals					
Controlled destruction of place of Replacer			-	placement of place of shelter /			Habit	Habitat enhancement			$\boxtimes$		
shelter / breeding site			breeding site				meas	ures					
EPS/NE Licence requir	ed	Yes	No	Low impact	Yes	No		GCN	Yes	No			
				class licence		$\boxtimes$		DLL		$\boxtimes$			

# SECTION F: Detail Mitigation Measures & Method Statement Details (Please provide net gain measures in Section H)

List and quantify all mitigation features that must be applied to mitigate impacts to protected species and habitats and that will form a permanent part of the new development (e.g., number of bird boxes, length of native hedge planting, number or area of ponds).

Note: Please ensure long-term management plans for habitats such as hedgerows are referenced here.

#### Birds

The clearance of any trees/amenity planting will be undertaken outside of the bird breeding season (March-August inclusive). Should this not be possible potential nesting habitat is subject to a check survey immediately prior to its removal by an experienced ecologist. Should any nesting birds be identified then the nest should be fully safeguarded in situ and subject to a disturbance buffer of at least 5 metres and only removed once it has been confirmed any fledglings have left the nest. Losses to existing trees/amenity planting (potential nesting habitat) are to be more than offset through new tree and hedgerow planting. The provision of 10 bird boxes within the site boundary and 10 bird boxes within the offsite woodland is also recommended as an enhancement and could be secured through an appropriately worded planning condition. Proposed bird boxes are shown on Figure 7.5.

#### Slow Worm

A habitat manipulation exercise supplemented with a small-scale in-situ relocation exercise (moving reptiles to retained / new areas of rough grassland) will be carried out in the small areas of rough grassland to be lost to the Proposed Development. This will ensure no reptiles are injured or killed during the construction phase. New areas of species-rich grassland within the Application Site will be specifically managed to provide enhanced opportunities for reptiles, while the provision of log piles (see figure 7.5 for suitable locations) will provide new sheltering/hibernation opportunities for this faunal group such enhancement measures would be detailed within a LEMP or similar that could be secured via a planning condition. A detailed method statement would be provided as part of a CEMP / Mitigation Strategy which could be secured through a suitably worded planning condition.

#### Badger

A precautionary approach with regard to Badgers is proposed during construction. Such measures include: 30m exclusion buffer surrounding any active setts; obtaining Natural England EPS licence where necessary; creation of artificial setts if necessary; any open pits/trenches left overnight to be provided with a means of escape; briefing all contractors with regard to Badgers; daily inspections of any soil/soft building materials for potential mammal burrows; safe storage of harmful chemicals. Such measures would form part of a CEMP which could be secured via a planning condition.

## **SECTION G: Details of Off-site Compensation**

Residual biodiversity losses may occur due to loss of nesting habitat, rough grasslands, hedgerows etc. and maybe addressed by an appropriate funding contribution or equivalent measures on another site.

addressed by an appropriate funding contribution or equivalent measures on another site.							
After on-site mitigation, will the scheme result in a residual loss to biodiversity?	Yes	No					
(If 'yes' please summarise additional off-site compensation measures below).							

## **SECTION H: Details of all Net Gain Measures (for all species)**

Summarise all the biodiversity net gain measures that will be put in place to ensure that there is NET gain to your development in accordance with National Planning Policy Framework and Section 40 of the Natural Environment & Rural Communities Act 2006. **Note:** *Please do not include any mitigation in this section.* 

Provision of new green roofs, other neutral grassland, green walls and native hedgerow and tree planting, as reflected within the biodiversity net gain calculation. Additional recommended enhancement measures that are not accounted for within the net gain calculation include the provision of bat and bird boxes and the provision of log piles.

SECTION I: Provide an Annotated Illustrative Masterplan / Plan Drawings. (Please make sure that the red-line boundary, ecological features, mitigation, and enhancements are clearly indicated).

See Figure 7.5.									
SECTION J: Compliance Measure (Please tick the relevant box. In each case, compliance must									
be supplied to NET. This is for NET information only and must not be relied upon for the									
discharge of planning conditions).									
Tick here for cases requiring an EPS / BLIL licence or of an area greater than 0.1ha for a post construction compliance visit and report to be sent to the NET.  Tick here for simple cases where photographic evidence of the completed mitigation / enhancement measures is appropriate.									
SECTION K: Declaration (To be completed by applicant/agent or ecological consultant prior to submission). Note: This form is not valid unless signed by all parties as set out below:  I hereby confirm that the measures set out in this BP will be completed in full including where stated above an application for an EPS/NE/Low Impact Licence.									
Applicant/agent: name: Ben Read Signature: Date: 09.01.24									
Or if signed by the ecological consultant: The applicant will comply with the measures set out in this BP and complete them in full.									
Ecological consultant name: Dominic Farmer	Sign	ature:	<b>Date:</b> 08.01.24						
NET	Sign	ature:	Date:						

### Checklist

- Ensure your Biodiversity Plan is complete
- All relevant ecology reports are submitted (unless agreed otherwise with the Natural Environment Team prior to submission)
- Submit all necessary documentation to <a href="mailto:biodiversityprotocol@dorsetcouncil.gov.uk">biodiversityprotocol@dorsetcouncil.gov.uk</a>
- Make the payment when submitting your Biodiversity Plan. For charges & payment methods visit Dorset Biodiversity Appraisal Protocol fee structure Dorset Council
- Where ecological consultants sign this form on behalf of the applicant, the applicant is not obliged to engage that consultant for further work.
- For applications requiring compensation, please ensure you submit a draft undated Unilateral Undertaking (UU) to Planning along with the NET signed BP and certificate. A template UU can be requested by emailing biodiversityprotocol@dorsetcouncil.gov.uk

