Cambridgeshire Application Checklist

BIODIVERSITY CHECKLIST - SECTION 1: SPECIES

Site Address/Application Reference Number: CCC/23/141/FUL Witchford Village College, Manor Road, Witchford, CB6 2JA

PROTECTED SPECIES ¹		YES*	No
Bats			
Has the site been surveyed for bats?			<u>X</u>
Are there any structures on site which have the potential to s	support roosting bats?		<u>X</u>
Structures with high potential include all agricultural buildings, buildings v mines, ice houses, bridges, cliff faces with crevices and woodland.	vith weather boarding, tunnels,		
Are there any trees on the site which have the potential to sur Trees with high potential to support roosting bats include old and veteran crevices. Where appropriate, foraging and commuting routes should be in	trees and any tree with cracks or		<u>X</u>
Barn Owls			
Has the site been surveyed for barn owls?			<u>X</u>
Is there any evidence of barn owls nesting on or near the site areas on the development site? Barn owls often nest in farm buildings, dovecotes, hollow trees and a wid They require habitat which supports high number of small mammals (inc.	le variety of derelict buildings.		<u>X</u>
Breeding birds			
Has the site been surveyed for breeding birds?			<u>X</u>
Will areas of hedgerow/scrub/woodland/trees or other feature	es likely to be used by		<u>X</u>
nesting hirds he affected by the proposal?			
Water Voles			
Has the site been surveyed for water voles?			<u>X</u>
Has the site been surveyed for water voles? Is there suitable habitat for water voles on, or close to the appear water voles use a variety of wetland habitats including rivers, ditches, lake	-		<u>X</u>
Is there suitable habitat for water voles on, or close to the ap	-		<u>X</u> <u>X</u>
Is there suitable habitat for water voles on, or close to the appear water voles use a variety of wetland habitats including rivers, ditches, lake	-		<u>x</u> <u>x</u>
Is there suitable habitat for water voles on, or close to the appear water voles use a variety of wetland habitats including rivers, ditches, lake Otters	kes and streams.		<u>X</u> <u>X</u> <u>X</u>
Is there suitable habitat for water voles on, or close to the apply water voles use a variety of wetland habitats including rivers, ditches, lake Otters Has the site been surveyed for otters? Is there suitable habitat for otters on, or close to the application.	kes and streams.		<u>X</u> <u>X</u> <u>X</u>
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Is there suitable habitat for water voles on, or close to the app Water voles use a variety of wetland habitats including rivers, ditches, lake Otters Has the site been surveyed for otters? Is there suitable habitat for otters on, or close to the application of the content	ion site? Industrial streams. The other application site? Industrial streams. The other application site? Industrial streams and pasture Industrial streams and pasture		<u>X</u> <u>X</u>
Is there suitable habitat for water voles on, or close to the app Water voles use a variety of wetland habitats including rivers, ditches, lake Otters Has the site been surveyed for otters? Is there suitable habitat for otters on, or close to the application of the suse a variety of wetland habitats including rivers, ditches, lakes and Great crested newts Has the site been surveyed for great crested newts? Is there suitable habitat for great crested newts on, or close to Great crested newts are often recorded in ponds, reedbeds, ditches and habitat used by newts is varied and includes semi-natural grassland, wood and are often found in urban sites including gardens. Reptiles Has the site been surveyed for reptiles? Is there suitable habitat on the site for reptiles? Reptiles use a variety of habitats including rough grassland, heathland, a field margins and abandoned gardens.	ion site? Ind streams. To the application site? Indication site? Indicati		<u>X</u> <u>X</u>

¹ A current list of protected species is available from the <u>Joint Nature Conservation Committee</u>. Please consult Natural England's <u>Standing Advice for Protected Species</u> for further information.

or compensation required and whether the impact is acceptable and/or licensable.	•	•
OTHER SPECIES OF NATURE CONSERVATION INTEREST	YES	No
Does the application site support Species of Principal Importance ² (Priority Species) or Local Biodiversity Action Plan Species ³ ?		<u>X</u>
If 'Yes' list species		
Where such species are present, the application should include details of the species, the significance and recommendations for mitigation and compensation		_
BIODIVERSITY CHECKLIST – SECTION 2: HABITATS		
Does the application site support Habitats of Principal Importance ² or Local Biodiversity Action Plan Priority Habitats ³ ?		<u>X</u>
Where such habitats are present on site, the application should include details of the habitat, the significance and recommendations for mitigation and compensation		
If 'Yes' list types of habitat		
TREES AND WOODLAND		
Has an arboricultural survey of the site been undertaken?		<u>X</u>
Will areas of woodland/trees be affected by the proposal?		<u>X</u>
Will areas of ancient woodland be affected by the proposal?		X
Ancient Woodland can be identified via the <u>Multi Agency Geographic Information for the Countryside (or MAGIC) website</u> . Where the answer to the above is yes it may be possible for Cambridgeshire County Council's Ecology Officer to provide some initial advice with respect to if additional investigation is required and the scope required for this.		
If the answer above is yes has a copy of correspondence with Cambridgeshire County Council's Ecology Officer (and/or equivalent District Council officers) been included and/or supporting information with respect to trees/woodland been included with the application? Where supporting information is required this should normally include direct and indirect effects of the development upon trees/woodland, including Ancient Woodland, full details of any mitigation or compensation required and whether any residual impact is acceptable.		
BIODIVERSITY CHECKLIST – SECTION 3: BIODIVERSITY ENHANCEMENT Have details of biodiversity enhancements been included with the application?		<u>X</u>

* If the answer to any of the above questions is 'Yes', then the survey report should be provided detailing the species concerned, the population level at the site, the direct and indirect effects of the development upon that species, full details of any mitigation

² Details of Species and Habitats of Principal Importance (priority species / habitats) can be found on <u>Natural England's website</u>

³ Details of Local Biodiversity Action Plan species & habitats can be found on the <u>Cambridgeshire and Peterborough Biodiversity</u> <u>Partnership website</u>

BIODIVERSITY CHECKLIST - SECTION 4: WILDLIFE SITES

residual impact is acceptable.

NATIONALLY AND INTERNATIONALLY PROTECTED WILDLIFE SITES	YES	No
Is the application based inside the boundary of or within 2km of a nationally or internationally designated site (SSSI, SPA, SAC or Ramsar site) ⁴ .		<u>X</u>
Natural England is the statutory advisor to the Planning Authority for Sites of National and International Importance. Nationally important sites are classified as Sites of Special Scientific Interest (SSSI). International Sites are classified as: Special Areas of Conservation (SAC), Special Protection Areas (SPA), Wetlands of International Importance (Ramsar sites).		
International sites are also underpinned by the national SSSI designation. It is possible for international sites to be designated as any or in some cases all of the above. Further information is available from Natural England website .		
If the answer above is yes has a copy of correspondence with Natural England been included and/or supporting information with respect to the Site of National/International Importance been included with the application?		
Where supporting information is required this should normally include direct and indirect effects of the development upon the Site, full details of any mitigation or compensation required and whether any residual impact is acceptable.		
LOCAL SITES		
Is the application next to or within a Local Site ⁵ ? Is within 250m of a Local Site? Alternatively, is the hydrology of the application site connected to the Local Site (e.g. upstream of the Local Site)?		X
If yes, it may be possible for Cambridgeshire County Council's Ecology Officer and <u>Wildlife Trust</u> to provide some initial advice with respect to if additional investigation is required and the scope required for this.		
If the answer above is yes, has a copy of correspondence with Cambridgeshire County Council's Ecology Officer (and/or equivalent District Council officers) been included and/or supporting information with respect to Local Sites been included with the application?		
Where supporting information is required this should normally include direct and indirect effects of the		

⁴ The locations of national and international sites can be found on the <u>Multi Agency Geographic Information for the Countryside (or MAGIC) website</u> or the mapping which accompanies the Cambridgeshire & Peterborough Minerals and Waste Plan and District Council's Local Plans.

⁵ Details of Local Sites, including County Wildlife Sites, City Wildlife Sites and Local Geological Sites, can be requested from <u>Cambridgeshire and Peterborough Environmental Records Centre</u>.

BIODIVERSITY CHECKLIST - SECTION 2: MONITORING OF BIODIVERSITY AND GREEN INFRASTRUCTURE

DEVELOPMENT SITE	YES	No	
Is the development seeking to restore the site for nature conservation?		<u>X</u>	
Will the development require an Environment Impact Assessment?		<u>X</u>	
Is the development site over 1 hectare in size?		<u>X</u>	
If yes to any of the above questions, please complete the following question (pages 5 & 6):	ons & s	preadsh	ieets
	YES	No	
Will your proposal result in the net gain in Habitats of Principal Importance (Priority Habitat) or Local Biodiversity Action Plan Priority Habitats?		<u>X</u>	
Will your proposal result in the net gain in Green Infrastructure?		Χ	

			Proposed / approved scheme (square metres / linear metres)				
Priority habitat (Section 41 list for England)	Cambridgeshire & Peterborough BAP Habitat ⁶	Unit	Existing habitat (m² / linear metres)	Habitat lost	Habitat retained (current condition)	Habitat retained & enhanced	New habitat create
Open mosaic habitats on previously developed land	Brownfield and Built	m²					
Arable field margins	Arable Field Margins	m					
Lowland meadows	Neutral Grassland	m²					
Lowland calcareous grassland	Lowland Chalk Grassland	m ²					
Lowland dry acid grassland	Acid Grassland and Heathland	m²					
Lowland heathland	Acid Grassland and Heathland	m²					
Hedgerows	<u>Hedgerows</u>	m²					
Traditional orchards	Traditional Orchards	m²					
Lowland mixed deciduous woodland	<u>Woodland</u>	m²					
Wood-pasture and parkland	Veteran Trees and Parklands	m²					
Wet woodland	Wet Woodland	m²					
Coastal and floodplain grazing marsh	Floodplain and Grazing Marsh	m²					
Reedbeds	Reedbeds	m²					
Eutrophic standing waters	Ponds, Lakes and Standing Water	m ²					
Ponds	Ponds, Lakes and Standing Water	m ²					
Rivers	Rivers and Streams	m					
Lowland fens	<u>Fens</u>	m ²					
-	Fenland Drainage Ditches	m					
-	<u>Allotments</u>	m ²					
-	Burial Grounds	m ²					
-	Managed Greenspaces	m ²					
		Total	m² (+ m)	m² (+ m)	m² (+ m)	m² (+ m)	m² (+ m)

⁶ IBAPs available at www.cpbiodiversity.org.uk

			Proposed / approved scheme (square metres / linear metres)				
Green Infrastructure (GI) types	Unit	Existing habitat (hectare / metres)	Habitat lost	Habitat retained (current condition)	Habitat retained & enhanced	New habitat create	
Street trees	No.						
Hedges	m ²						
Grassland	m ²						
Woodland	m²						
Wetlands	m ²						
Pond	m ²						
Grass verge	m²						
Gardens and parks (inc. cemetery & allotment)	m²						
Green walls	m ²						
Green roofs	m ²						
Rivers & canals	m ²						
Areas created for sustainable urban drainage	m ²						
Rain gardens	m ²						
Other							
	Total	0m ² (+ trees)					