

63-71 High Street, Hampton Hill, TW12 1NH

Composite Report

Desk Study 17/05/2016

Preliminary Ecological Assessment 19/05/2016

Document Production and Approval Record

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Desk Study	ı		
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QC	1.2	20/05/201	
Final	2.0	Lauren Fear BSc (Hons) MSc	20/05/2016

Guidelines

This assessment has been designed to meet:

- Chartered Institute of Ecology and Environmental Management 'Guidelines for Preliminary Ecological Appraisal' (2013); and
- British Standard 42020 (2013) 'Biodiversity Code of Practice for Planning and Development'.

Proportionality

The work involved in preparing and implementing all ecological surveys, impact assessments and measures for avoidance, mitigation, compensation and enhancement should be proportionate to the predicted degree of risk to biodiversity and to the nature and scale of the proposed development. Consequently, the decision-maker should only request supporting information and conservation measures that are relevant, necessary and material to the application in question. Similarly, the decision-maker and their consultees should ensure that any comments and advice made over an application are also proportionate.

This approach is enshrined in Government planning guidance, for example, paragraph 193 of the National Planning Policy Framework for England.

The desk studies and field surveys undertaken to provide a preliminary ecological appraisal (PEA) might in some cases be all that is necessary.

(BS42020, 2013)

In consequence of the scale and intensity of the proposed development, the low impact on ecological receptors identified through both the site survey and search of local biological records, and the passive interface with the mitigation hierarchy, this plan-led report is considered adequate and proportionate. It communicates all relevant information necessary to determine a planning application, or support the recommendation for further survey.

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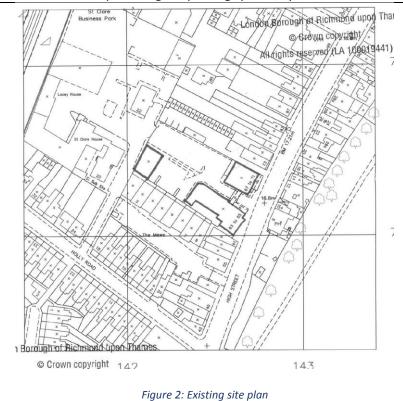
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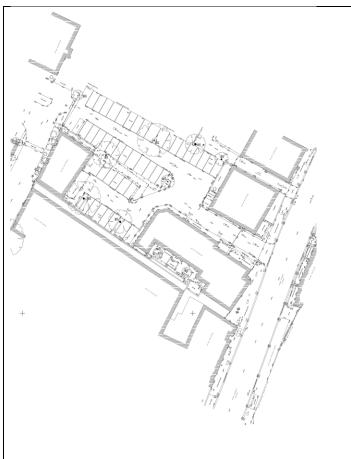
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The Development	
Site Location	63-71 High Street, Hampton Hill, TW12 1NH
National Grid Reference	TQ 142 708
Local Planning Authority	London Borough Richmond upon Thames
Planning Application Ref	None submitted.
Site Area	0.2ha
Application Description	Redevelopment of the site by the erection of residential apartments and houses together with ground floor retail accommodation on the High Street frontage and a basement providing car parking spaces, cycle and stores.



Figure 1: Site location plan (http://www.magic.gov.uk/MagicMap.aspx [accessed on 17.05.2016])





Hampton School C

The Lady Eleanor Holles School

Broad In

A379

Broad In

A379

Figure 4: Aerial photograph [red marker delineates approximate area of new development]
(https://www.google.co.uk/maps/place/High+St,+Hampton+Hill,+Hampton,+Greater+London+TW12+1NH/@51.4250786,-0.3574061,1854m/data=!3m1!1e3!4m5!3m4!1s0x48760b5bf8d1735d:0xe32cff1b61c3a895!8m2!3d51.4248646!4d-0.3581082 [accessed on 17.05.2016])

Figure 3: Existing Site Plan (Topo survey)

The Desk Study	
Landscape Characterisation	The Upper Thames Natural Landscape Area: The landform is flat and the whole area is within the largely still tidal Thames floodplain, with the exception of minor outcrops at Dukes Meadows and Putney.
Key Characteristics	■ Gently undulating lowlands crossed by meandering rivers with broad and flat valley plains. ■ Underlying geology of predominantly London Clay with sediments and Chalk to the south and small sand / clay bands; river terrace gravels and alluvium overlie the bedrock along the river valleys. ■ A pastoral landscape interspersed with woodland and shaws, hedgerows and trees, remnant commons, villages and farmsteads. ■ Increasing fragmentation of farmland character from spread of development, urban fringe influences and transport infrastructure. ■ Modified and straightened rivers marked by riparian woodlands and meadows in more rural sections. ■ Small-to-medium irregular fields bounded by hedgerows, often with gaps or replaced by wire fences close to urban areas. ■ Densely populated and urban towards the east and the Greater London area with sparser settlement in the west around Esher and Guildford. ■ Numerous major road and rail networks criss-cross the area. http://publications.naturalengland.org.uk/publication/5682232412864512?map=true [accessed on 17.05.2016])
Previously Granted EPSL	Within 500m of the site boundary there are no records of EPSM bat licences.
Standing Water within 500m	There are four waterbodies within 500m with potential sutiability for great crested newts. The site is fragmented from these waterbodies by Hampton Hill High Street however, and unless a garden pond or other currently unknown water body is present within close proximity, to the west of the High Street, the presence of great crested newts on the development site is considered unlikely.
Designated Sites	The site is not within or adjacent to any statutorily or non-statutorily designated nature conservation sites. The following nationally/internationally important sites are present within 2km of the site boundary: • Bushy Park and Home Park Site of Special Scientific Interest (SSSI), designated for lowland acid grassland. There is one locally designated nature conservation site within 2km of the site boundary: • Oak Avenue Hampton Local Nature Rerve (LNR) (http://www.magic.gov.uk/MagicMap.aspx [accessed 17.05.2016]

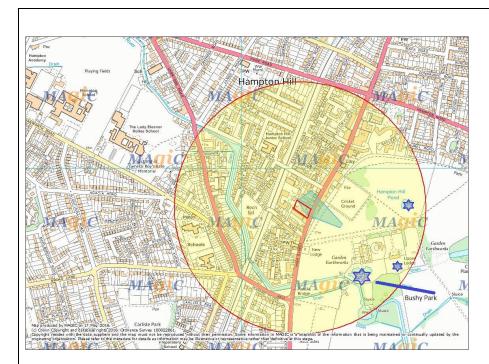


Figure 5: waterbodies within 500m (http://www.magic.gov.uk/MagicMap.aspx [accessed 17.05.2016])

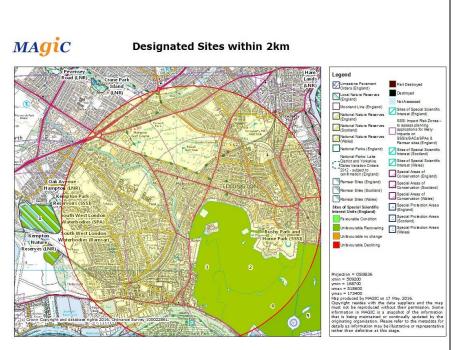
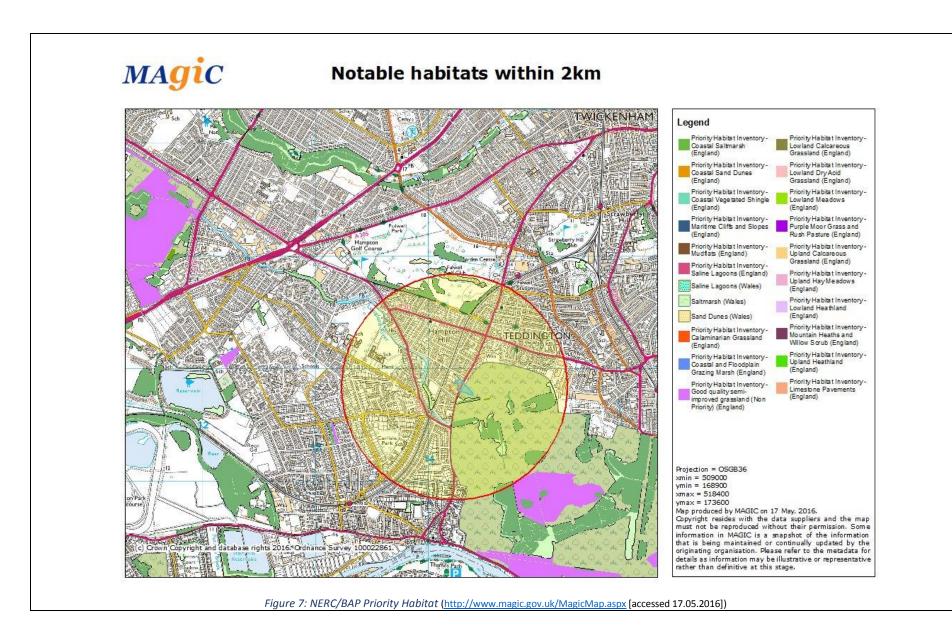


Figure 6: Site Designations (http://www.magic.gov.uk/MagicMap.aspx [accessed 17.05.2016])



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Biological Records Data ("BRD")	Searches (Bats)			
Search		2km: Greenspace Information for Greater London (GiGL)		
Bat Species	Present within 2km	Roosting within 2km (insufficient detail on the data)	Species code	
Alcathoe bat Myotis alcathoe			ALC	
Barbastelle bat Barbastella barbastellus			BRB	
Bechstein's bat Myotis bechsteinii			BEC	
Brandt's bat Myotis brandtii			BRD	
Brown long-eared bat <i>Plecotus auritus</i>	X		BLE	
Common pipistrelle bat Pipistrelllus pipistrellus	X		CP	
Daubenton's bat Myotis daubentonii	X		DAU	
Greater horseshoe bat Rhinolophus ferrumequinum			GHS	
Grey long-eared bat Plecotus austriacus			GLE	
Leisler's bat Nyctalus leisleri			LEI	
Lesser horseshoe bat Rhinolophus hipposideros			LHS	
Nathusius' pipistrelle Pipistrellus nathusii	X		NP	
Natterer's bat Myotis nattereri	X		NAT	
Noctule bat Nyctalus noctula	X		NOC	
Serotine bat Eptesicus serotinus	X		SER	
Soprano pipistrelle Pipistrellus pygmaeus	X		SP	
Whiskered bat Myotis mystacinus			WHS	
Greater mouse-eared bat Myotis myotis			GME	
Biological Records Data ("BRD")	Searches (Owls)			
Search		2km: Greenspace Information for Greater London (GiGL)		
Barn Owl	Records present within 2km			
Barn owl <i>Tyto Alba</i>	0	7		
Biological Records Data ("BRD")	Searches (Other spe	cies)		
Search 2km: Greenspace Information for Greater London (GiGL)			for Greater London (GiGL)	
Protected and s.41 Species of Principal Importance (NERC Act 2	006) Records present within 2km	Notes		
European badger Meles meles 0				
Great crested newt <i>Triturus cristatus</i>	8	Record from 2014 and locate	Record from 2014 and located approximately 383m north of the site. No breeding ponds listed.	
Slow worm Anguis fragilis	1	Record from 2012 and approximately 400m north of the site.		
Grass snake <i>Natrix natrix</i> 5		Record from 2014 and approximately 650m north of the site.		

Summary of Desk Study

The site is situated in a built up residential area in southwest London, close to the River Thames and Bushy Park SSSI (designated for lowland acid grassland). Notable habitats within the local landscape include good quality semi-improved grassland, acid grassland, woodland and parkland habitats, creating a moderate 'batscape' within 2km, especially considering the urban nature of the site.

There are four waterbodies with potential suitability for great crested newts, although the site is fragmented from these waterbodies by Hampton Hill High Street. This species cannot be entirely ruled out at this stage however.

The full suite of data received from Greenspace Information for Greater London (GiGL) is saved in the accompanying zip. File entitled *Ecological 'Desk Study Data – 63-71HighStreet'*.

The data search shows common and some rare species (namely Natterer's bat) are recorded in the area around the site. There are a small number of records for great crested newts, grass snakes and slow worms, though there are no breeding ponds recorded in the data search.

Preliminary Ecological Appraisal ("PEA")		
Surveyor(s)	Lauren Fear BSc (Hons) MSc	
Date of site survey	19/05/2016	
Temperature (°C)	16	
Relative humidity (%)	62.5	
Average wind speed	1.6m/s	
Precipitation	None	
Total Area Surveyed	0.2ha	

Aims, Methods, and L	imitations		
Scope of the Report	This Report describes the baseline ecological conditions at the site; evaluates habitats within the site's curtilage and immediate proximity; all land that will be impacted by the proposals ("the survey area") in the context of the wider environment; and describes the suitability of those habitats for notable or protected species.		
	It identifies significant ecological impacts as a result of the development proposals. It summarises the requirements for further survey effort required to inform subsequent mitigation proposals (if any), enable a planning decision, or other statutory consent, and to comply with wildlife legislation (presented in the "Legislation Overview" section of this Report).		
	To achieve this, the following steps have been taken:		
	A field survey of the survey area has been undertaken;		
	 An outline of likely impacts on any known ecological receptors has been provided, based on current development proposals; 		
	 Recommendations for further survey effort and any otherwise assessment or analysis have been made, along with advice on European protected species licencing (if appropriate); and 		
	 A thorough desk study has been undertaken, and is presented in the "Desk Study" sections of this Report. 		
Scope of the PEA	Information has been collected and recorded as to the existing ecological conditions and receptors in the survey area, which forms the basis of our preliminary assessment of the likely significance of ecological impacts resulting from the proposed development.		
	To achieve this, the following steps were taken:		
	 Baseline information on the site and surrounding area has been recorded through an extended phase 1 habitat survey (JNCC, 2010), in addition to recording details in relation to notable or protected habitats and species (if any); 		
	 Where possible, the ecological features present within the survey area have been evaluated (if any). (IEEM, 2006); 		

	 Invasive/problematic plant and animal species (such as those listed on Schedule 9 of the Wildlife & Countryside Act ["WCA"]) have been identified (if any); and
	 Expected impacts on ecological receptors as a result of the development proposals have been identified or it is
	explicitly stated why the impact is considered acceptably low risk;
	Recommendations for further survey effort are provided (if any); and
	 Recommendations for mitigation and opportunities for enhancement are provided, as appropriate.
	Recommendations for mitigation and opportunities for emiancement are provided, as appropriate.
	The methodology for the Phase 1 habitat survey was based on the best practice publication Phase 1 habitat survey
	methodology (JNCC, 2010). All land parcels were described and mapped according to JNCC Phase 1 habitat classification.
	Where appropriate, target notes provide supplementary information on habitat conditions, features too small to map to
	scale, species composition, structure and management. During the survey, habitats were assessed for their suitability to
	support protected species and notable species assemblages, and field signs indicating their presence or absence
	recorded. The subsequent assessment took into consideration the findings of the desk study, the habitat conditions on
	site and in the context of the surrounding landscape, and the ecology of the species.
	Any limitations reference the site survey is set out in the "Specific Limitations" section of this Report.
Suitability Assessment and	Species of flora and fauna directly observed at the site (and indirect observations that do not allow for an alternative
Evaluation of Impacts	conclusion other than species presence e.g. fresh badger faeces) are recorded.
	Habitats within the survey area are also recorded and categorised as to the likelihood of protected and notable species
	being present, based on an assessment of the habitat quality and relevance to the proposed development.
	Habitat quality suitability is classified as high, moderate, low, and negligible; and informs any further survey effort
	required to enable a planning decision.
General Limitations	Every effort has been made to describe the survey area in the context of its suitability to support protected and notable
	species and habitats, however this does not provide a complete characterisation of the site.
	A reasonable shelf-life for this Report to remain suitable to base a planning decision on is 12 months from the date of
	survey. After this time, it may be necessary to update the Report as to any material changes to the site conditions,
	results, evaluation, and recommendations.
	Where only four figure grid references are provided for bat records, it is not possible to determine their precise location
	as they could be present anywhere within a given 1km x 1km National Grid square; an area equivalent to 100Ha.

Specific Limitations	The interior roof spaces in building B1 was inaccessible as the floor was unsupported and therefore not safe to walk on		
	The loft was visible inspected in two locations from hatches in the ceiling.		

Legislation Overview

SPECIES LEGAL PROTECTION: European protected species ("EPS")

Table 1 – Summary of Pertinent Legislation and Planning Policy Relevant to the Protection of EPS in England, Scotland and Wales

Location of Habitat	Transposing EC Habitats Directive	Other Relevant Legislation	Planning Policy
England	Conservation of Habitats and Species	Wildlife and Countryside Act 1981 as	National Planning Policy Framework
	Regulations 2010.	amended.	("NPPF").
	The Conservation of Habitats and	Countrywide and Rights of Way Act	
	Species (Amendment) Regulations	2000.	
	2012.	Natural Environment and Rural	
		Communities Act 2006.	
Wales	Conservation of Habitats and Species	Wildlife and Countryside Act 1981 as	Technical Advice Note ("TAN") 5.
	Regulations 2010.	amended.	Planning Policy Wales ("PPW").
	The Conservation of Habitats and	Countrywide and Rights of Way Act	
	Species (Amendment) Regulations	2000.	
	2012.	Natural Environment and Rural	
		Communities Act 2006.	
Scotland	Conservation (Natural Habitat & c.)	Wildlife and Countryside Act 1981 as	National Planning Policy Guidance
	Regulations 1994 as amended.	amended.	("NPPG") 14 and Planning Advice Note
		The Nature conservation (Scotland) Act	("PAN") 60.
		2004.	

Cumulatively, this legislation makes it illegal to:

- Intentionally or deliberately kill, injure or capture EPS;
- Deliberately disturb EPS habitat;
- Damage, destroy or obstruct access to EPS habitat;
- Possess or transport a EPS or any part of a EPS, unless acquired legally; and
- Sell, barter or exchange EPS, or any part of a EPS.

NATIONAL PLANNING POLICY (ENGLAND)

The National Planning Policy Framework promotes sustainable development. The Framework specifies the need for protection of designated sites and priority habitats and species. An emphasis is also made on the need for ecological infrastructure through protection, restoration and re-creation. The protection and recovery of priority species (considered likely to be those listed as UK Biodiversity Action Plan priority species) is also listed as a requirement of planning policy.

In determining a planning application, planning authorities should aim to conserve and enhance biodiversity by ensuring that: designated sites are protected from harm; there is appropriate mitigation or compensation where significant harm cannot be avoided; opportunities to incorporate biodiversity in and around developments are encouraged; and planning permission is refused for development resulting in the loss or deterioration of irreplaceable habitats including aged or veteran trees and also ancient woodland.

The Natural Environment and Rural Communities Act 2006 and The Biodiversity Duty

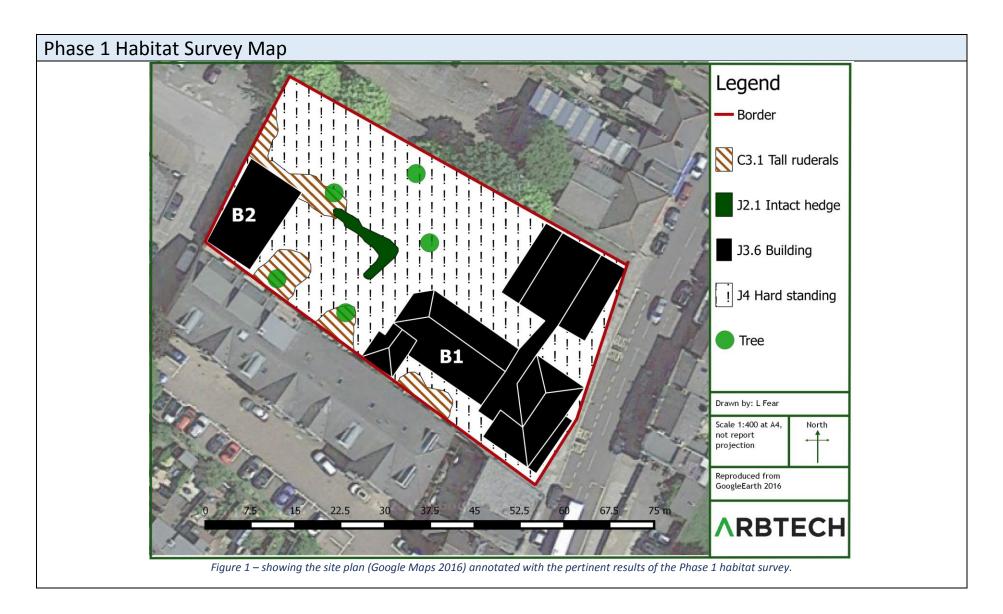
Section 40 of the Natural Environment and Rural Communities (NERC) Act, 2006, requires all public bodies to have regard to biodiversity conservation when carrying out their functions. This is commonly referred to as the 'biodiversity duty'.

Section 41 of the Act (Section 42 in Wales) requires the Secretary of State to publish a list of habitats and species which are of 'principal importance for the conservation of biodiversity.' This list is intended to assist decision makers such as public bodies in implementing their duty under Section 40 of the Act. Under the Act these habitats and species are regarded as a material consideration in determining planning applications. A developer must show that their protection has been adequately addressed within a development proposal.

Summary of how the legislation affects development (ENGLAND)

- 1. The NPPF states that when determining a planning application a local authority should aim to conserve and enhance biodiversity by applying the following principle; if significant harm resulting from your development cannot be avoided, adequately mitigated or compensated for then planning permission should be refused. (National Planning Policy Framework: p.118).
- 2. DEFRA Circular 01/05 sets out that the presence of protected species is a material consideration and that it is essential that the presence or otherwise of protected species and the extent that they may be affected by a proposed development is established before the planning permission is granted. (DEFRA Circular 01/2005 Biodiversity and geological conservation statutory obligations and their impact within the planning system: p.98 to p.99).
- 3. BS42020 is the British Standard for ecology, planning and development. It describes in detail the hierarchy of avoidance, mitigation, compensation and enhancement articulated in the NPPF. (British Standard BS42020 Biodiversity Code of practice for planning and development

(2013): p.6.2 detailing the adequacy of information to be submitted and p.6.13 on the need for composite reports to be submitted to draw together the conclusions of various ecological studies).



Habitat name	Dominant species code	Alpha numeric code	Area (Ha)
Tall ruderals	Buddleja davidii (no code); Ud	C3.1	0.0192
Intact hedge	Buxus sp.	J2.1	0.0035
Building		J3.6	0.08
Hard standing		J4	0.097

Keywords by Habitat				
A Woodland	B Grassland	C Tall herb/fern	D Heathland	E Mire
• None	• None	 Overgrown Dominated by Buddleja davidii 	• None	• None
F Swamp etc.	G Open water	H Coastland	I Rock etc.	J Misc.
• None	• None	• None	• None	Two buildings Hard standing comprises cement and gravel areas Overgrown but intact hedge in the middle of the site

Target Note Record Sheet				
JNCC Code Map code National Grid reference				
C3.1 Tall ruderal TQ 142 708				
Tall ruderal is found generally in the corners of the site and is largely overgrown. The habitat is dominated by Buddleja davidii.				



Photo 1 – tall ruderal habitat

J2.1 Intact hedge TQ 142 708

The intact hedge is a remnant of a planted hedgerow in a car park and is somewhat overgrown. It consist of a *Buxus* sp. The hedge is small in hegith but dense.



Photo 2 – intact hedge

J23.6 Buildings TQ 142 708

There are two buildings on site. Building B1 is a threes storey, brick built, unused office building. It has two main sections, connected by a sky bridge. The southern section has a small pitched roof, with a small roof space. The roof space could not be fully inspected due to health and safety reasons but was visually inspected in two location. The roof space is low (approximately 0.5m height) with timber rafters and an intact bitumen membrane across the walls. There is some insulation covering most of the floor. The exterior of the building is in good condition with timber soffit and fascia boards across most elevations of the southern section. There overall building was in good condition with no gaps or crevices easily observed.

The northern section of the building is built in the same characteristics as the southern section, except the northern area has a flat roof.

B2 is a single storey brick built building with a flat roof. It has a brick cornice across all elevations. The building is in good condition with no obvious cracks or crevices.



Photo 3 – Building B1 (southern)



Photo 4 – Building B1 (northern)



Photo 5 – building B2

J4 Hard standing TQ 142 708

The majority of the site is covered in hard standing, dominated by concrete but also consisting of gravel in places. Areas have been overgrown by tall ruderals.



Photo 6 – concretehard standing

Protected and Notable Species

The likelihood of occurrence of protected species is ranked according to the criteria listed in Table 1.

Table 2: showing criteria considered when assessing the likelihood of occurrence of protected species

PRESENT	Species are confirmed as present from the current survey or historical biological records.		
HIGH	Habitat and features of high quality for species/species assemblage. Species known to be present		
	in wider landscape (from the desk study and historical biological records).		
	Good quality surrounding habitat and good connectivity.		
MEDIUM	Habitat and features of moderate quality.		
	The site in conjunction with surrounding landscape provides all habitat/ecological conditions		
	required by the species/assemblage.		
	Within known national distribution of species and local biological records within the desk study		
	area.		
	Limiting factors to suitability, including small area of suitable habitat, some severance/poor		
	connectivity with wider landscape, and poor to moderate habitat suitability in the local landscape.		
LOW	Habitats within the survey area are poor quality.		
	Few or no historical biological records.		
	Despite above, presence cannot be discounted as the survey area is within national range, and all		
	required features/ecological conditions are present on site and/or in the surrounding landscape.		
	Limiting factors could include isolation, poor quality landscape, or disturbance.		
NEGLIGIBLE	Very limited or poor quality habitats and features.		
	No historical biological records; site on edge of, or outside, national range.		
	Surrounding habitats considered unlikely to support species/species assemblage.		

The habitats on site were evaluated as to their likelihood to provide sheltering, roosting, foraging, basking or nesting habitat.

Protected and Notable Species: Directly Observed (Flora)			
Dominant plant species	JNCC species code	Notes (if any)	

All plants noted on site are common and widespread. No notable or protected species were observed.

Protected and Notable Species: Directly Observed (Fauna)		
Species directly observed	Notes (if any)	
Great tit Parus major	Foraging in the tall ruderal habitat	

Protected and Notable Species: Predicted Impacts (Fauna)				
Species	Habitat quality	Predicted Impacts		
Breeding birds	The tall ruderal habitatand mature trees on site provide nesting habitat for breeding birds. No nests were observed during the site visit.	If any vegetation is cleared during the breeding bird season (March-August), nests may be destroyed or disturbed.		
Bats (all UK crevice dwelling species)	The buildings (B1 and B2) lack external features to support roosting bats. The buildings are in overall good condition with no obvious crevices to support roosting bats. Only the southern section of B1 has a roof space and although this could not be fully inspected, the features of the roof space (low, cluttered flying space, intact bitumen membrane) make it highly unlikely to support roosting bats.	There is a negligible likelihood of bats using this building so there are no expected impacts on bats.		

There are no other expected impacts on any other protected species.

Assessment of Ecological Value

The ecological value of the survey area has been assessed using the *Guidelines for Ecological Impact Assessment* (IEEM, 2006) and *Handbook of Biodiversity Methods: Survey, evaluation and monitoring* (Hill, 2005), using geographic frames of reference. The biodiversity value of the identified designated sites, habitat types and associated species/assemblages has been considered. The criteria listed below have been used to reach an evaluation; examples under each category of biodiversity value are provided in Table 2.

- Presence of designated sites or features;
- Presence of UK priority habitats and species (S41 of the NERC Act), and species listed as Birds of Conservation Concern (Eaton et al, 2009);
- Size of habitat, diversity of species, or population;
- Habitats or species which are rare, species which are on the edge of their range;
- Large populations of uncommon species, or plant communities that are typical of valued natural/semi-natural vegetation types;
- Habitats or features that have supporting value for high value habitats, designated sites or protected species, e.g. buffer habitat to ancient woodland: and
- Presence of legally protected species.

Table 3: Examples of criteria defining conservation evaluation:

Evaluation on geographical	Examples of criteria defining evaluation			
scale				
International	Biodiversity feature that is designated or warrants designation as a European Protected Site.			
National	biodiversity feature that is designated or warrants designation as a National designated site (Site of Special Scientific			
	Interest ("SSSI") or National Nature Reserve ("NNR")).			
Metropolitan or county	Inty Biodiversity feature that is designated or warrants designation as a county wildlife site, local nature reserve, or a Sit			
	Metropolitan Importance for Nature Conservation ("SMI").			
	Species and habitats of principle importance.			
Borough	Biodiversity feature that is designated or warrants designation as a Site of Importance for Nature Conservation ("SIN			
	or other feature which is one of the best examples of its type within the Borough.			
	Diverse and/or ecologically valuable hedgerow network, or ancient woodland greater than 0.25ha.			
Local	Biodiversity feature which is one of the best examples of its type within a local context (i.e. within ~1km of the scheme			
	extent)/local Parish.			

	Habitat complex considered to enrich the habitat/biodiversity resource within the context of the local neighbourhood.		
Within the vicinity Biodiversity features of value within the zone of influence (site plus approximately 50m buffer).			
Negligible	Biodiversity features of negligible value.		

Following CIEEM guidance (CIEEM, 2016) it should be noted that legal protection or UK Biodiversity Action Plan ("BAP") status does not necessarily imply biodiversity status at the equivalent scale. For example, a badger *Meles meles* sett would receive legal protection at a national scale and a native hedgerow would be a UK BAP priority habitat, but neither feature is likely to be of biodiversity value at a national scale.

The ecological interest of the survey and desk study areas, and the proposed development, has also been evaluated in terms of the planning policies relating to biodiversity. It it clearly stated in this report where a preliminary value can be given and where further information is required.

Habitat Quality Assessment				
JNCC habitat type	Name of feature (if	Geographical scale	Notes	
	appropriate)	habitat assessment		
C3.1 Tall ruderals	N/A	Negligible	Habitat not of sufficient quality or quantity to be assessed as	
			greater than negligible ecological value.	
J2.1 Intact hedge	N/A	Negligible	Habitat not of sufficient quality or quantity to be assessed as	
			greater than negligible ecological value.	
J3.6 Buildings	N/A	Negligible	Habitat not of sufficient quality or quantity to be assessed as	
			greater than negligible ecological value.	
J4 Hard standing	N/A	Negligible	Habitat not of sufficient quality or quantity to be assessed as	
			greater than negligible ecological value.	

Evaluation and Summary of Impacts

Habitat importance

All habitats found on site are widespread and common. Therefore, while the proposals include the removal of all of the existing habitats on site, there is not expected to be any adverse effect on habitats at the local level or above.

Species importance

The proposals include the demolition of these buildings and removal of all of the existing vegetation on site. This has a low likelihood of destroying or disturbing breeding birds.

Recommendations				
Ecological receptor	Recommendation	Survey window	Notes	
Breeding birds	A precautionary method of working to avoid impacts on breeding birds. It is recommended that the building is demolished and all vegetation is removed outside the breeding bird season (March to September). However, if this is not possible, the building and vegetation should be surveyed for breeding birds immediately prior to clearance. If active nests are found, they will need to be retained in situ until the young have fledged. This can be regulated by the employment of standard planning conditions.	N/A	N/A	

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