

## Preliminary Ecological Appraisal.

**Survey site:**

Land at Harper Fold Road, Radcliffe, Manchester M26 3BX

**Client:**

Mr Mohammed Amirinejad

**Survey date:**

27<sup>th</sup> November 2024

**Project:**

This report is prepared to inform a planning application with the Bury Metropolitan Borough Council. The proposal is described as:

Construction of commercial unit.

PEA survey methodology and legislation can be found in the Arbtech Supplement: [PEA Methodology and Legislation - 2024.](#)

| Site Location and Context                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |              |                 |            |      |
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| <p>The survey site is centred on National Grid Reference SD 77454 07374 and has an area of approximately 0.068ha.</p> <p>The site comprises a strip of modified grassland, completely bound by roads and buildings. It is located within the town of Radcliffe, Greater Manchester. The wider landscape comprises further areas of built form, with pockets of amenity grassland also present.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |              |                 |            |      |
| Survey Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |              |                 |            |      |
| <p>The site survey was undertaken by Gareth Hey BSc (Hons), MSc, ACIEEM (Natural England Protected Species Licence Numbers: [Bats] (2021-51195-CLS-CLS) [Great Crested Newts] (2017-30374-CLS-CLS) (Natural Resource Wales Protected Species Licence Number: [Bats] (S094455/1)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |              |                 |            |      |
| Date of survey                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Temperature (°C) | Humidity (%) | Cloud Cover (%) | Wind (mph) | Rain |
| 27/11/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6                | 63           | 0               | 6          | None |
| Survey limitations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |              |                 |            |      |
| <p>It should be noted that whilst every effort has been made to describe the baseline conditions within the survey area, and evaluate these features, this report does not provide a complete characterisation of the site. This assessment provides a preliminary view of the likelihood of protected species being present. This is based on suitability of the habitats on the site and in the wider landscape, the ecology and biology of species as currently understood, and the known distribution of species as recovered during the searches of historical biological records.</p> <p>A biological records data search has not been undertaken. However, given the location of the site, the nature of the habitats present and the assessed suitability of the site for protected or notable species, it is not anticipated that the purchase of biological records data will add any significant weight or alter the conclusions and recommendations outlined in this report.</p> |                  |              |                 |            |      |

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| Ecological Survey Factor                                                                                                                                                                                                                                                           | Detailed using desk study and site survey (carried out under good weather conditions). Any specific limitations noted within relevant section. This table may include further work you will need to commission (if any) to obtain planning permission or comply with legislation for other consent. All clients are expected to read and understand this section, or to contact the lead surveyor for advice.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Conclusion, Impact or Recommendations                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Habitats and plants (see habitat map in appendix 1, location plan in appendix 2, proposal plan in appendix 3 and photos in appendix 4).<br>Botanical species are described with reference to the DAFOR scale (D = Dominant; A = Abundant, F = Frequent, O = Occasional, R = Rare). |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Summary of Survey Findings<br><br>(UKHab codes used)                                                                                                                                                                                                                               | <p>The site does not contain any habitats listed as a habitat of principal importance under Section 41 of the Natural Environment and Rural Communities (NERC) Act (2006). Habitats within the site are common and widespread and have low ecological value. Notable habitats are present within 2km.</p> <p><b>On-site habitat descriptions</b></p> <p><u><b>u1b6</b></u> – Other developed land</p> <p>There is a small section of hardstanding within the site, utilised for access to electrical substations within the site. These areas comprise tarmac.</p> <p><u><b>g4</b></u> – Modified grassland</p> <p>The site is dominated by an area of modified grassland. The site is regularly utilised by residents of the town between adjacent roads and as such, is subject to regular disturbance. Although the grassland had not been mown for a number of months at the time of the survey, due to routine trampling, some areas of the grassland were shorter than others. The area has served as a pocket of amenity grassland for the positioning of an electrical substation. Species composition of the grassland is poor, being dominated by perennial ryegrass, with an extremely limited herbaceous layer.</p> |

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|                         | <p><b>Local notable habitats</b></p> <p>There are limited areas of priority habitat under Section 41 of the Natural Environment and Rural Communities (NERC) Act, 2006 within close proximity to the site. The closest is an area of lowland fen, located 330m south-east of the site. Further priority habitats are present within 2km of the site, including deciduous woodland, coastal and floodplain grazing marsh, lowland meadow, lowland dry acid grassland, purple moorgrass and rush pasture and reedbeds.</p>                                                                                                                                                                       |
| <i>Foreseen Impacts</i> | <p><b>On-site habitats</b></p> <p>The proposed development will result in the loss of all of the modified grassland at the site. This could result in a net loss in biodiversity at the site.</p> <p><b>Notable habitats</b></p> <p>No impacts to any notable habitats are anticipated due to the small scale and distance of the proposed development from such habitats as well as the urban location of the site with surrounding physical barriers.</p>                                                                                                                                                                                                                                    |
| <i>Recommendations</i>  | <p><b>On-site habitats</b></p> <p>To compensate for the proposed habitat losses at the site, the following habitat creation measures should be incorporated:</p> <ul style="list-style-type: none"> <li>• Planting of native trees and shrubs; and</li> <li>• Creation of species rich grassland.</li> </ul> <p><b>Notable habitats</b></p> <p>None required.</p> <p><b>Biodiversity net gain</b></p> <p>The Environment Act (2021) requires all developments (excluding exemptions) to deliver a 10% net gain in biodiversity. Therefore, the planning application must be accompanied by a biodiversity net gain calculation to ensure the proposed development delivers a 10% net gain.</p> |

| Locality and Designated Sites            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <p><i>Summary of Survey Findings</i></p> | <p><b>On-site designations</b></p> <p>The site is not subject to any designation.</p> <p><b>Statutory designated sites (within 2km)</b></p> <p>There are no known statutory sites of nature conservation interest within 2km of the site. Ashclough SSSI is located 1.5km south-west of the site, however, it is designated for geological purposes.</p> <p>The site lies within the impact risk zone for a number of SSSIs.</p> <p><b>Statutory designated sites (within 10km)</b></p> <p>No national network sites (SAC, SPA, Ramsar) are located within 10km.</p> <p><b>Non-statutory designated sites</b></p> <p>The presence of non-statutory designated sites within 2km of the site cannot be established without data from the local records centre. However, given the urban location of the site, it is unlikely that such designations exist within close proximity to the site.</p> |
| <p><i>Foreseen Impacts</i></p>           | <p><b>On-site designations</b></p> <p>No impacts foreseen.</p> <p><b>Statutory and non-statutory designated sites</b></p> <p>No impacts to designated sites are anticipated due to the small scale and distance of the proposed development from such sites (where known) as well as the urban location of the site with surrounding physical barriers.</p> <p>The site lies within the impact risk zone for a number of SSSIs. However, proposed development type is not listed as a possible high risk for this designation.</p>                                                                                                                                                                                                                                                                                                                                                              |

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| Recommendations               | <b>On-site designations</b><br><br>None required.<br><br><b>Statutory and non-statutory designated sites</b><br><br>None required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Invasive / Non-native species |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Summary of Survey Findings    | No problematic invasive and non-native species recorded on site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Foreseen Impacts              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Recommendations               | No further surveys but remain vigilant.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Invertebrates                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Summary of Survey Findings    | The habitats present on-site, including modified grassland likely provide common invertebrates with opportunities to forage and shelter.<br><br>The site contains no further notable habitats which may provide niches for specialised or protected invertebrates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Foreseen Impacts              | None foreseen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Recommendations               | No further surveys.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Bats                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                |  |                |                      |                    |                            |                    |                    |            |                                |
| Summary of Survey Findings    | <b>EPSL data</b><br><br>A search of the magic.gov.uk database for granted EPSLs within a 2km radius of the site has been completed. Displaced bats from licensed sites <2km away from the survey site will find alternative habitat either within the mitigation measures implemented as part of the licence or will relocate to other known roosts sites in close proximity to the licensed site. There are three EPSLs within a 2km radius of site as detailed below: <table><tr><td>EPSL reference</td><td>Bat species affected</td><td>Distance from site</td><td>Impacts allowed by licence</td></tr><tr><td>2018-37079-EPS-MIT</td><td>Common pipistrelle</td><td>670m south</td><td>Destruction of a resting place</td></tr></table> |                    |                                |  | EPSL reference | Bat species affected | Distance from site | Impacts allowed by licence | 2018-37079-EPS-MIT | Common pipistrelle | 670m south | Destruction of a resting place |
| EPSL reference                | Bat species affected                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Distance from site | Impacts allowed by licence     |  |                |                      |                    |                            |                    |                    |            |                                |
| 2018-37079-EPS-MIT            | Common pipistrelle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 670m south         | Destruction of a resting place |  |                |                      |                    |                            |                    |                    |            |                                |

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|                         | 2015-15221-EPS-BDX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Common pipistrelle | 1.5km east       | Damaged and destruction of breeding site and resting place |
|                         | EPSM2009-1596                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Common pipistrelle | 1.9km south-east | Destruction of a breeding site and resting place           |
|                         | <p>There are no Special Areas of Conservation designated for bats within 10km of the site.</p> <p><b>Foraging and commuting habitat</b></p> <p>The habitats within the site are of low value to roosting bats, being dominated by modified grassland and hardstanding. In addition to the above, the area surrounding the site is subject to high levels of disturbance and high levels of lighting and as such, bats are more likely to use habitats within the wider landscape as a foraging and commuting resource.</p> <p><b>Roosting habitat</b></p> <p>There are no bat roosting habitats present at the site.</p> |                    |                  |                                                            |
| <i>Foreseen Impacts</i> | <p><b>Foraging and commuting habitat</b></p> <p>The proposed development will result in the loss of small areas of modified grassland, but given their low value and the presence of more extensive areas of foraging and commuting habitat in the locality, this is likely to be inconsequential for bats.</p> <p><b>Artificial lighting</b></p> <p>The proposed development may lead to an increase in the amount of current lighting at the site, however, given the sites location in a highly urbanised environment, this is likely to be inconsequential for bats.</p>                                             |                    |                  |                                                            |
| <i>Recommendations</i>  | <p><b>Artificial lighting</b></p> <p>None required.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                  |                                                            |

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|                                          | <p><b>Suggested biodiversity enhancements</b></p> <p>The installation of two bat boxes at the site will provide additional roosting habitat for bats.</p> <p>The bat boxes will be incorporated into the fabric of the new building. They will be suitable for pipistrelles (which have been identified locally through EPSL data). Suitable bat boxes include Habitat Bat Box, Istock Enclosed Bat Box or similar alternative brand.</p> <p>Bat boxes should be positioned 3-5m above ground level facing in a south or south-westerly direction with a clear flight path to and from the entrance, away from artificial light.</p> |
| <b>Birds</b>                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <p><i>Summary of Survey Findings</i></p> | <p><b>Vegetation</b></p> <p>No bird nests were identified within the vegetation on-site, however they all offer nesting opportunities and nest-building resources for birds.</p> <p><b>Barn owls</b></p> <p>The site does not appear to provide any suitable nesting sites for barn owls.</p> <p><b>Overwintering birds</b></p> <p>Due to the small size of the site and the extent and type of the habitats recorded, the site not considered suitable to support a significant assemblage of protected and/or notable birds.</p>                                                                                                   |
| <p><i>Foreseen Impacts</i></p>           | <p><b>Vegetation</b></p> <p>The proposed development could result in the destruction or the disturbance and subsequent abandonment of active bird nests.</p> <p><b>Barn owls</b></p> <p>None foreseen.</p>                                                                                                                                                                                                                                                                                                                                                                                                                           |

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|                        | <p><b>Overwintering birds</b></p> <p>None foreseen.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <i>Recommendations</i> | <p><b>Vegetation</b></p> <p>None required.</p> <p><b>Barn owls</b></p> <p>None required.</p> <p><b>Overwintering birds</b></p> <p>None required.</p> <p><b>Suggested biodiversity enhancements</b></p> <p>The installation of a minimum of two bird boxes on the newly constructed building will provide additional nesting habitat for birds e.g.</p> <p>Schwegler No 17 Swift Nest Box</p> <p>Schwegler 1SP Sparrow Terrace</p> <p>Or a similar alternative brand.</p> <p>Tree boxes should be positioned approximately 3m above ground level where they will be sheltered from prevailing wind, rain and strong sunlight. Small-hole boxes are best placed approximately 1-3m above ground on an area of the tree trunk where foliage will not obscure the entrance hole.</p> <p>Swift and sparrow boxes should be positioned at the eaves of a building and can be incorporated into the fabric of the building during construction.</p> |
| <b>Reptiles</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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| <p><i>Summary of Survey Findings</i></p> | <p><b>EPSL data</b></p> <p>A review of the MAGIC database returned no granted EPSL records for protected reptiles within 2km of the site.</p> <p><b>Habitat suitability</b></p> <p>There is no suitable habitat present on site for reptiles due to a lack of habitats such as scrub and rank grassland which would offer refuge for these species. Further, the site is surrounded by urban development (i.e. roads and buildings) which is considered sub-optimal for reptile migration and therefore reptiles are considered unlikely to migrate from any nearby suitable habitats to the development site. As such it is likely that reptiles are absent from the development site.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <p><i>Foreseen Impacts</i></p>           | <p>No impacts are anticipated on reptiles as a result of the proposed development.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <p><i>Recommendations</i></p>            | <p>None required.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <p><b>Amphibians</b></p>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p><i>Summary of Survey Findings</i></p> | <p><b>EPSL and survey data</b></p> <p>A review of the MAGIC database returned no granted EPSL records for great crested newts within 500m of the site. Further, no positive class survey licence return or DLL historic survey data (2017 – 2019) were present within 500m of the site.</p> <p><b>Aquatic habitat suitability (including ponds within 500m)</b></p> <p>Great crested newts (GCN) exist in metapopulations and are known to utilise ponds and their connecting terrestrial habitat during their life cycle; great crested newts are typically found within terrestrial habitats up to 500m from breeding ponds (Langton et al. 2001).</p> <p>There are no ponds on the site, but a review of aerial imagery (MAGIC and OS Maps) indicates the presence of a singular pond within 500m; the pond (P1) is located ~0.44km north of the site and is situated on the far side of Bolton Road (A665) and other areas of built form and roads. These landscape features are likely to represent a significant barrier to dispersal due to heavy traffic flow and high kerbs along the road, eliminating connectivity to the site for great crested newts.</p> |

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|                                   | <b>Terrestrial habitat suitability</b><br><p>The site provides limited suitable terrestrial habitat for amphibians given the lack of optimal habitat (i.e. scrub, rank grassland). The areas of hard standing and amenity grass offer sub-optimal habitat for terrestrial amphibians. Further, there is limited suitable terrestrial habitat across the wider landscape reducing the likelihood of amphibians being present on site and across the surrounding areas.</p>                              |
| <i>Foreseen Impacts</i>           | Given the lack of suitably connected breeding ponds within 500m of the site, the presence of GCN on-site is considered unlikely and therefore impacts to amphibians as a result of the proposed development are deemed to be acceptably low.                                                                                                                                                                                                                                                           |
| <i>Recommendations</i>            | None required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Badger</b>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <i>Summary of Survey Findings</i> | No badger setts were noted on site or within a 30m radius of the site. The site is considered unsuitable for badgers given the lack of suitable sett excavation areas/ground. Further, there is limited suitable badger foraging habitat on site given the lack of fruiting trees/scrub. The site is also surrounded by urban development (i.e. roads and buildings), which is sub-optimal habitat therefore reducing the likelihood of badgers being present within the surrounding area of the site. |
| <i>Foreseen Impacts</i>           | No impacts are anticipated on badgers as a result of the proposed development.                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <i>Recommendations</i>            | None required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Riparian animals</b>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <i>Summary of Survey Findings</i> | A review of the MAGIC database returned no granted EPSL records for otters or water voles within 2km of the site. There are no water courses on or connected to the site. There are also no riparian habitats present on site or within an influencing distance.                                                                                                                                                                                                                                       |
| <i>Foreseen Impacts</i>           | No impacts are anticipated on riparian animals as a result of the proposed development.                                                                                                                                                                                                                                                                                                                                                                                                                |
| <i>Recommendations</i>            | None required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Hazel dormouse</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <i>Summary of Survey Findings</i> | <b>EPSL data</b><br><p>A review of the MAGIC database returned no granted EPSL records for hazel dormice within 2km of the site.</p>                                                                                                                                                                                                                                                                                                                                                                   |

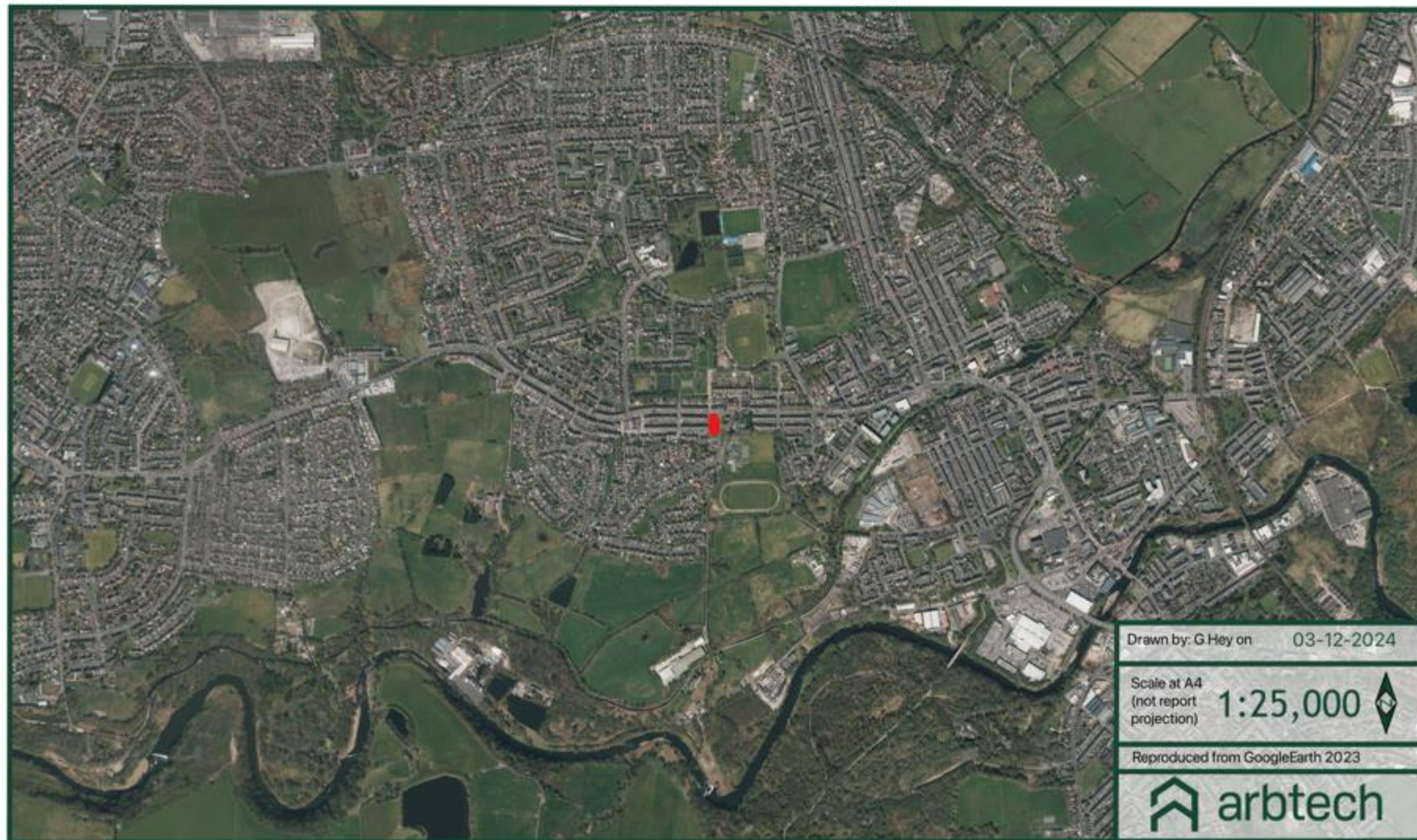
|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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|                                   | <b>Habitat suitability</b><br><p>The site lies outside of the know current range for hazel dormice and there are no suitable habitats within the development area. As such it is considered likely that hazel dormice are absent from site.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <i>Foreseen Impacts</i>           | No impacts are anticipated on hazel dormice as a result of the proposed development.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <i>Recommendations</i>            | None foreseen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Other e.g. hedgehog</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <i>Summary of Survey Findings</i> | Hedgehogs are known to use gardens and areas of amenity grassland within urban environments. As such, they may utilise the modified grassland present at the site for commuting, foraging and sheltering purposes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <i>Foreseen Impacts</i>           | All of the modified grassland will be removed during construction. The loss of such habitats is likely to be inconsequential to local hedgehog populations owing to their low value and the presence of more extensive habitat locally. However, construction activities could result in the death or injury of hedgehogs, if present.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <i>Recommendations</i>            | <p>A precautionary working method will be implemented during construction, including the following measures:</p> <ul style="list-style-type: none"> <li>Any excavations will be covered overnight, or a ramp will be installed to enable any trapped animals to escape.</li> <li>The use of night-time lighting will be avoided, or sensitive lighting design will be implemented to avoid light spill on to retained habitats which hedgehogs could use.</li> <li>Any chemicals or pollutants used or created by the development should be stored and disposed of correctly according to COSHH regulations.</li> </ul> <p>If any hedgehogs are found in the working area these should be allowed to disperse of their own accord or, if at immediate risk, should be moved by hand to a sheltered, vegetated area away from disturbance.</p> <p><b>Suggested biodiversity enhancements</b></p> <p>The following habitat creation and enhancement opportunities could be incorporated into the proposed development which would be beneficial for hedgehogs:</p> <ul style="list-style-type: none"> <li>Planting fruit bearing trees and species-rich grassland to increase foraging opportunities.</li> </ul> |

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|  | <ul style="list-style-type: none"><li>• Creation of brash piles or installation of hedgehog houses in shady areas.</li></ul> <p>Installation of gaps under boundary fencing to enable hedgehogs to move freely through the site.</p> |
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Appendix 1: Survey/Habitat map



Appendix 2: Location map



Mr Mohammed Amirinejad

Land at Harper Fold Road, Radcliffe, Manchester M26 3BX

**Appendix 3: Proposed plan**

Not available at time of writing report.

Appendix 4: Habitat Photos

| Modified grassland                                                                  |                                                     |
|-------------------------------------------------------------------------------------|-----------------------------------------------------|
| Photograph                                                                          | Description                                         |
|  | <p>Figure 1: Grassland that dominates the site.</p> |

| Modified grassland and hardstanding                                                 |                                                                             |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Photograph                                                                          | Description                                                                 |
|  | <p>Figure 2: Northern section of the site with section of hardstanding.</p> |

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