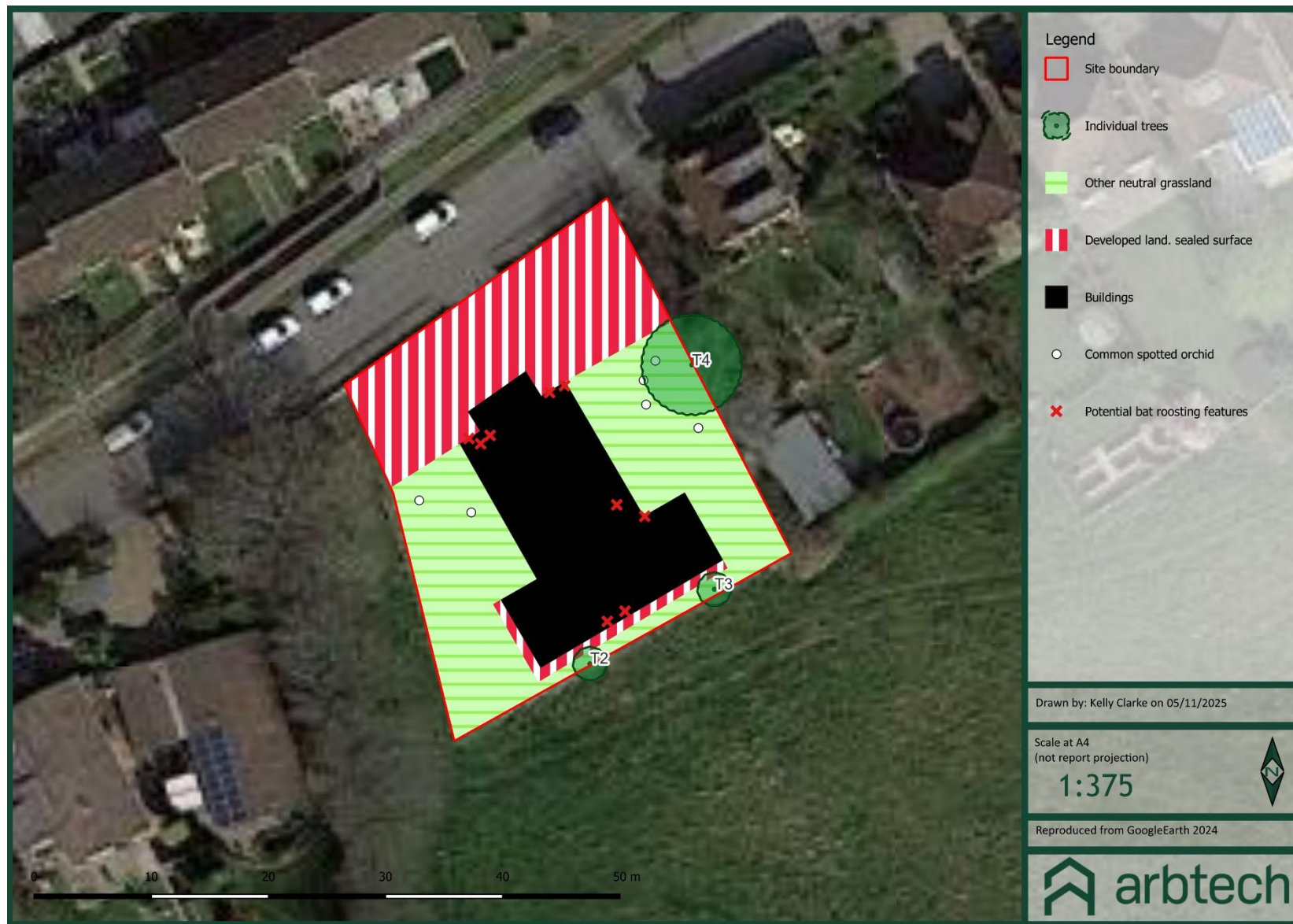
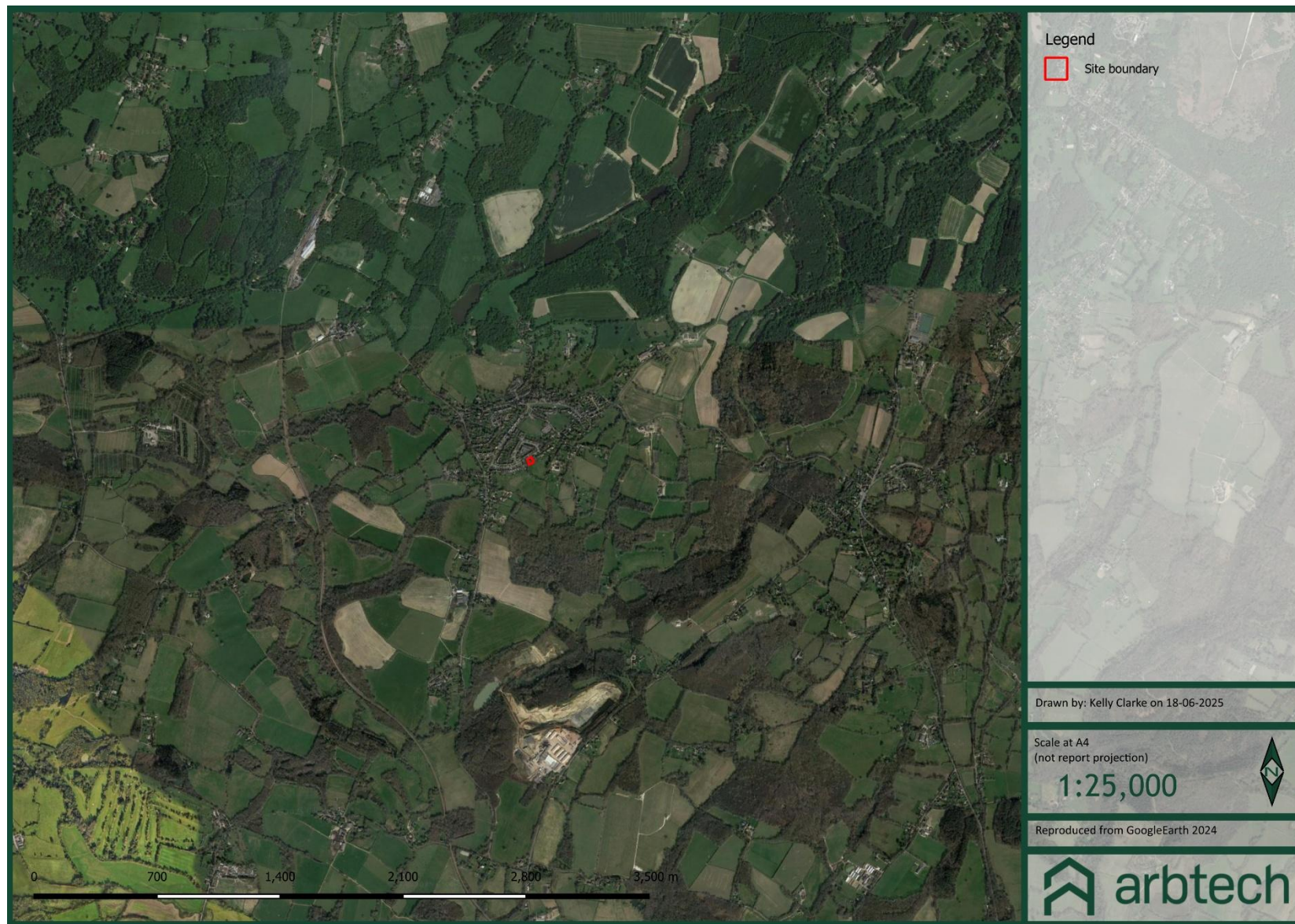


Appendix 1: UK Habs Map



Appendix 2: Location map



Appendix 3: Proposed plan

None available at the time of writing.

Appendix 5: Habitat Photos

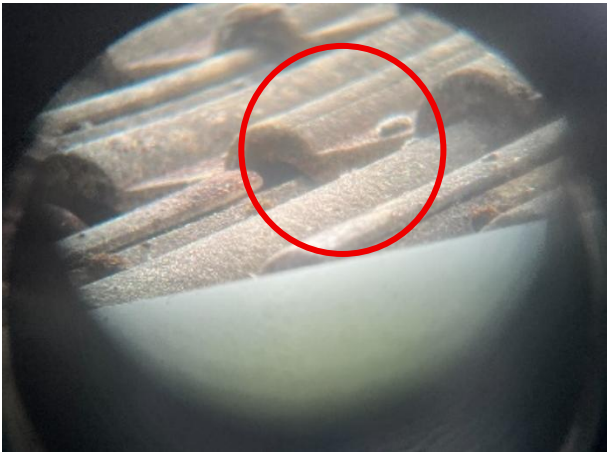
Developed land, sealed surface	
Photograph	Description
	Figure 1: Area of tarmac to the north of the site
Buildings	
Photograph	Description
	Figure 2: Building B1

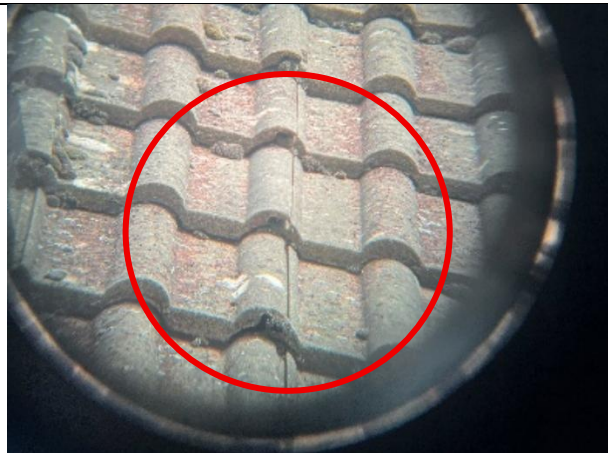
Other neutral grassland	
Photograph	Description
	Figure 3: View of grassland looking north
	Figure 4: Common spotted orchid to the east of the grassland
Non-native and ornamental hedgerow	

Photograph	Description
	Figure 5: Non-native hedgerow along the eastern boundary

Appendix 6: Preliminary Roost Assessment Results

Preliminary Roost Assessment (buildings)			Photograph(s)
Description			
<i>Summary</i> Building B1 is a disused church structure constructed of brick-built walls. The roof features clay barrel tiles and two gable ends. Internally, the structure has a vaulted ceiling. There are three small flat-roofed sections of the building on the north, east and west elevations which are constructed with led roofing felt. Timber has been used for the soffits and fascia boards, and the windows are also timber-framed. Most of the windows have been boarded up, reflecting the building's current unused condition. Several potential roosting features were observed, including lifted tiles, lifted roofing felt, and direct access into the internal voids. Additionally, bat droppings were found within the internal space. As such the building is considered to be a confirmed roost and has moderate value for roosting bats.			
Feature	Materials	Condition/description	Photograph(s)
Walls	Brick-built	<u>Condition/Description</u> The brickwork and pointing is well sealed throughout. However, there is a gap under lifted flashing on the northern elevation. <u>Suitability/Access/Evidence of Bats</u> Gaps under the flashing could accommodate crevice-dwelling bats. No bats or evidence of bat activity, such as droppings or urine stains, was observed.	 Lifted flashing on the northern elevation.

Roof	Clay barrel tiles. Two gable ends.	<u>Condition/Description</u> The majority of the roof tiles are well sealed; however, several lifted tiles were observed on the east and west elevations. Additionally, the led felt is lifted on the west elevation where the roofline meets the extension. <u>Suitability/Access/Evidence of Bats</u> Space under lifted tiles and lifted led felt could accommodate crevice-dwelling bats. No bats or evidence of bat activity, such as droppings or urine stains, was observed.	 View of the roofline on the east elevation.  Lifted tile on the west elevation.
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			 Lifted tiles on the east elevation.  Lifted flashing on the west elevation.
Barge boards/fascia boards	Timber	<u>Condition/Description</u> The soffit boxes and fascia boards are generally in poor condition throughout, with visible wood rot and peeling paint. Holes in the soffit	

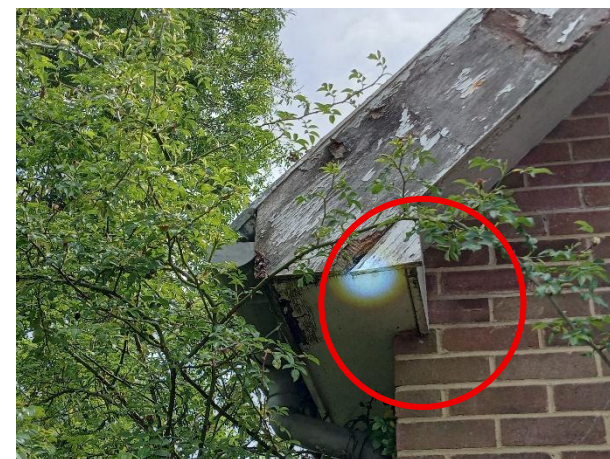
box were observed on the north and east elevations. To the southern elevation, large sections of the soffit box are missing entirely.

Suitability/Access/Evidence of Bats

Holes in the soffit box provide roosting opportunities for crevice-dwelling bats and may provide access into the internal soffit box void. No bats or evidence of bat activity, such as droppings or urine stains, was observed.



Hole in the soffit box on the north elevation.



Hole in the soffit box on the north elevation.



Hole in the soffit box on the east elevation.



Bottom of the soffit box missing on the south elevation.

Window/doors frames and lintels	Timber framed	<u>Condition/Description</u> The majority of the windows have been boarded and are tightly sealed. However, there is a small gap between the window and the board on the southern elevation, and there is a large hole in one of the boards on the western elevation. <u>Suitability/Access/Evidence of Bats</u> Space under the window boards may provide roosting opportunities for crevice-dwelling bats. Furthermore, the hole in the board provides internal access to the building and the loft void. No bats or evidence of bat activity, such as droppings or urine stains, was observed.	 
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Internal space	Timber rafters and ridge beam. Vaulted ceiling.	<u>Condition/Description</u> The internal space measures approximately 18.5m by 9.1m, with a floor-to-ceiling height of 7.4m. The internal temperature was 17.3 degrees Celsius with a humidity of 57%. Part of the flat roof ceiling has collapsed in the northern aspect of the building. The internal space was fairly bright at the time of the survey due to the stained glass windows not being boarded. <u>Suitability/Access/Evidence of Bats</u> A small number of bat droppings (approximately 10–20) were observed scattered throughout the internal space. The droppings measured around 4 mm in length and had a crumbly texture. Samples were collected for DNA analysis, which confirmed the presence of Common Pipistrelle and Brown Long-eared bats.	 View of the internal space looking south.  Collapsed ceiling.
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			 Dropping found on pew.
Loft void	Timber rafters and ridge beam. Vaulted ceiling. No insulation. Partially lined.	<u>Condition/Description</u> The internal space measures approximately 16m by 6m, with a floor-to-ridge height of 1.9m. The internal temperature was 18.4 degrees Celsius with a humidity of 62%. The loft hatch was open at the time of the survey and is anticipated to have been open for some time. The roof lining was in poor condition with rips and lifted material present throughout. No light spill was observed. Several rodent droppings were observed within the loft void. <u>Suitability/Access/Evidence of Bats</u> No bats or evidence of bat activity, such as droppings or urine stains, was observed. However, gaps under the roof lining may provide	

		roosting opportunities for crevice-dwelling bats, and the timbers may provide opportunities for cavity-dwelling bats.	
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Preliminary Roost Assessment (Trees)						
Tree Number	Species	Grid Reference	Diameter at Breast Height (mm)	Height (m)	PRF	Photograph(s)
T4	Mature Ash	TQ 38392 27898	~781mm	~18m	Dense vegetation was present around the tree base, which would obstruct flight paths. No potential bat roosting features were identified on this tree. As such, the tree is assessed as being PRF NONE (i.e. no roosting features present). This tree will be removed as part of the proposed works.	
T2	Semi-mature Elm	TQ 38380 27877	~88mm	~5m	T2 is multi stemmed from the base of the tree. No potential bat roosting features were identified on this tree. As such, the tree is assessed as being PRF NONE (i.e. no roosting features present). This tree will be removed as part of the proposed works.	

T3	Semi-mature Oak	TQ 38390 27884	~75mm	~4m	Dense vegetation was present around the north of the tree due to dense scrub, which would obstruct flight paths. No potential bat roosting features were identified on this tree. As such, the tree is assessed as being PRF NONE (i.e. no roosting features present). This tree will be removed as part of the proposed works.	
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