



Scienteuch Wind Farm Ayrshire

Figure 7.1

Ecology Survey Areas 2020 & 2021

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2022 LICENCE NUMBER 0100031673.

- Key**
- Site boundary
 - Proposed turbine
 - Proposed track
 - Proposed crane pad
 - Proposed substation
 - Proposed battery storage area
 - Proposed construction compound
 - 2021 ecology survey areas**
 - Protected mammals
 - Phase 1/NVC
 - 2020 ecology survey areas**
 - Protected mammals
 - Phase 1/NVC



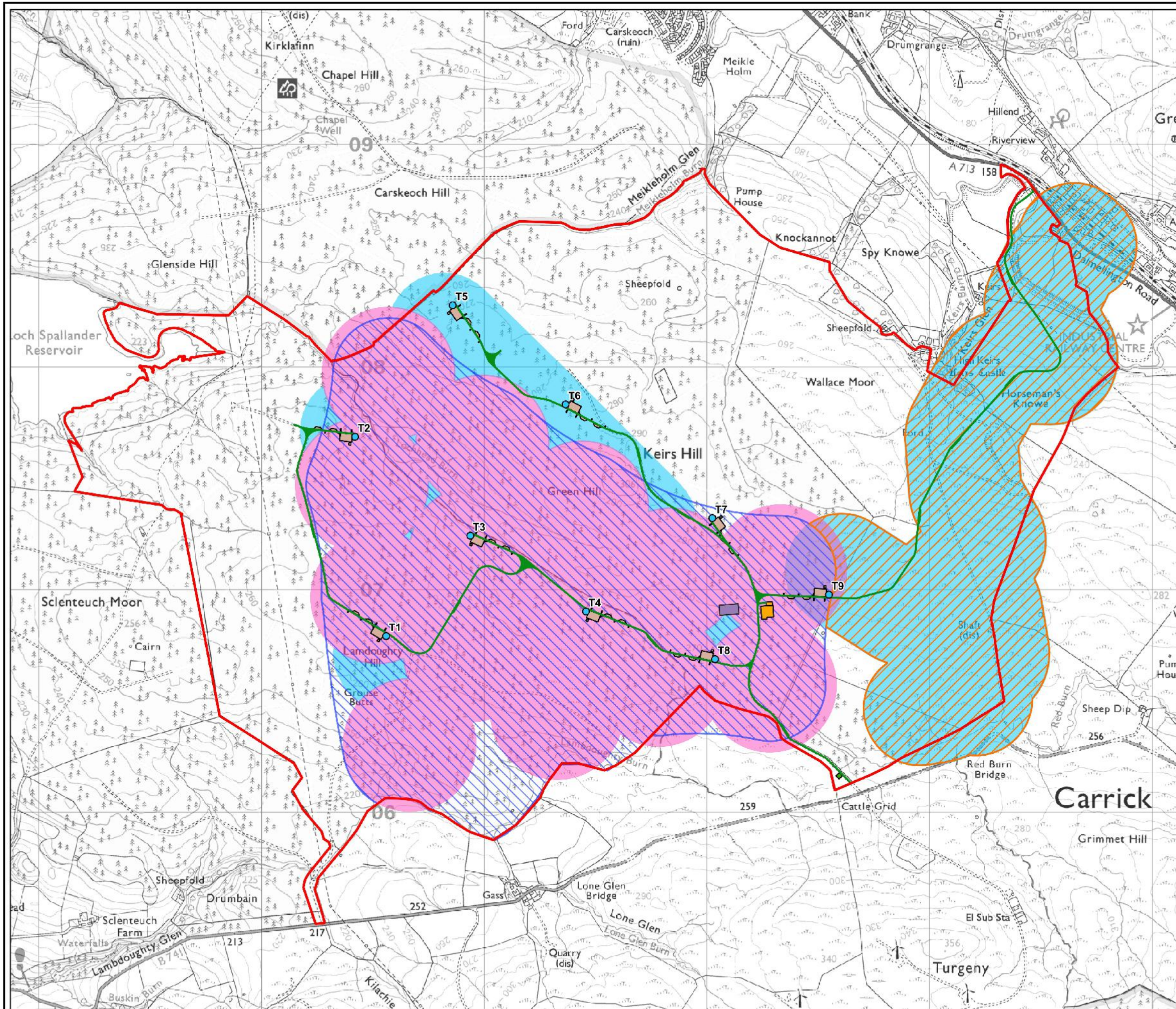
T-LAYOUT NO.
110222_9t_A

DRAWING NUMBER
GB200494_M_220_B

SCALE - 1:17,000 @ A3

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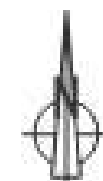
Figure 7.2

Great Crested Newt Pond Survey Locations 2021

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Key

- Site boundary
- Proposed turbine
- Proposed track
- Proposed cranepad
- Proposed substation
- Proposed battery storage area
- Proposed construction compound
- Pond



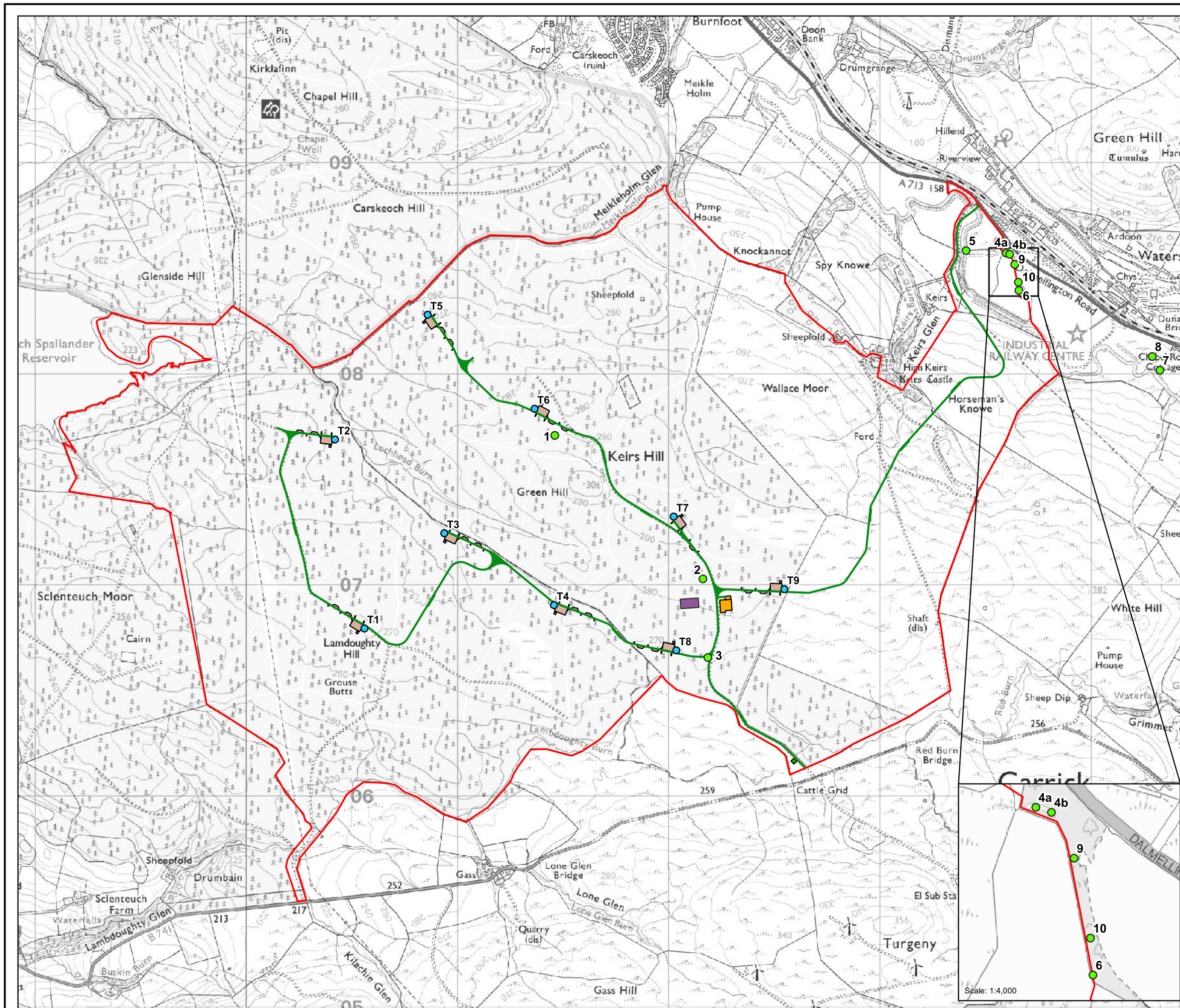
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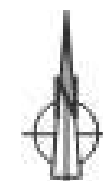
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Figure 7.3

Bat Detector & Potential Roost Feature Locations

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- Key**
- Site boundary
 - Proposed turbine
 - Proposed track
 - Proposed cranepad
 - Proposed substation
 - Proposed battery storage area
 - Proposed construction compound
 - Bat detector location
 - Potential roost feature (tree)



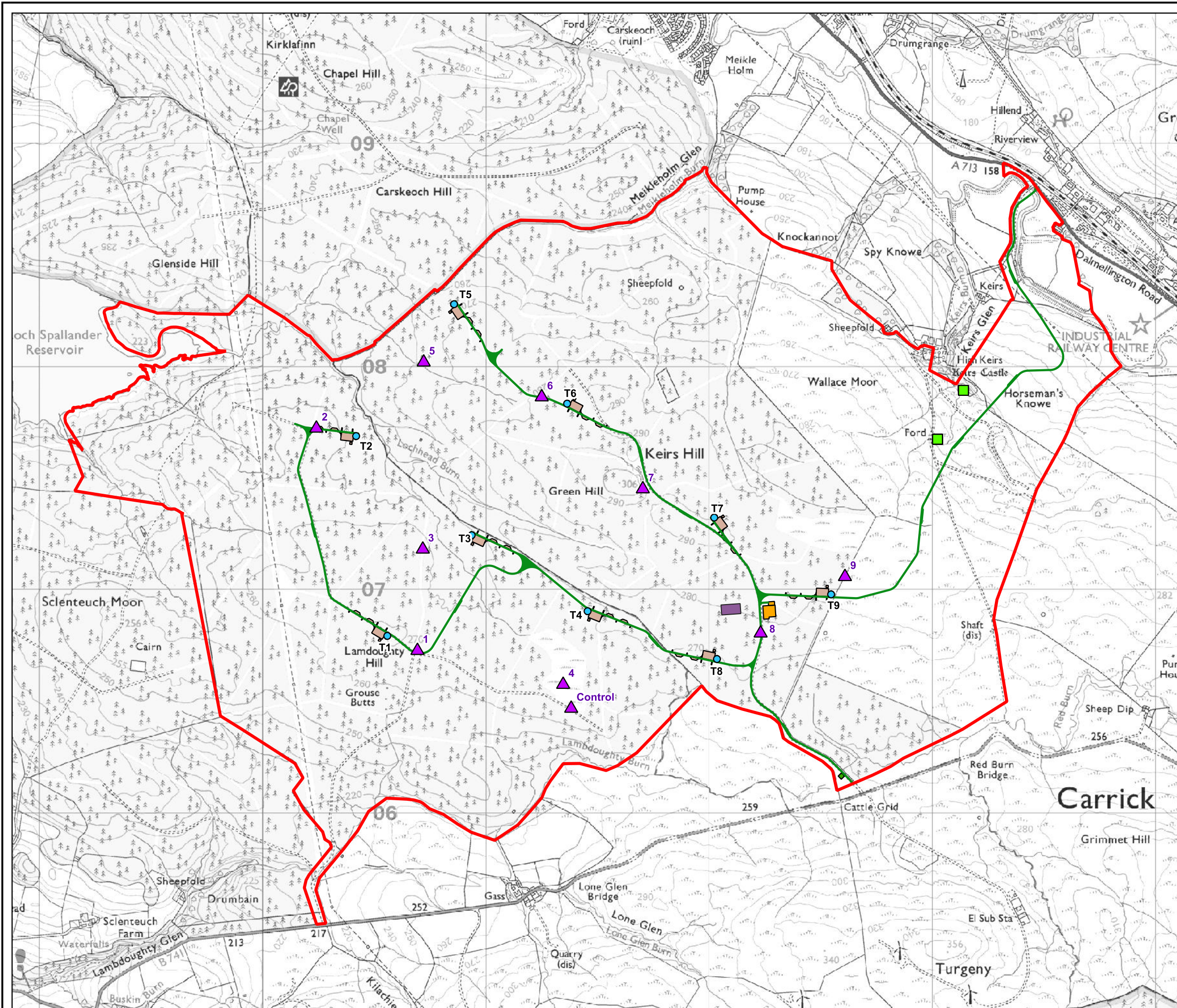
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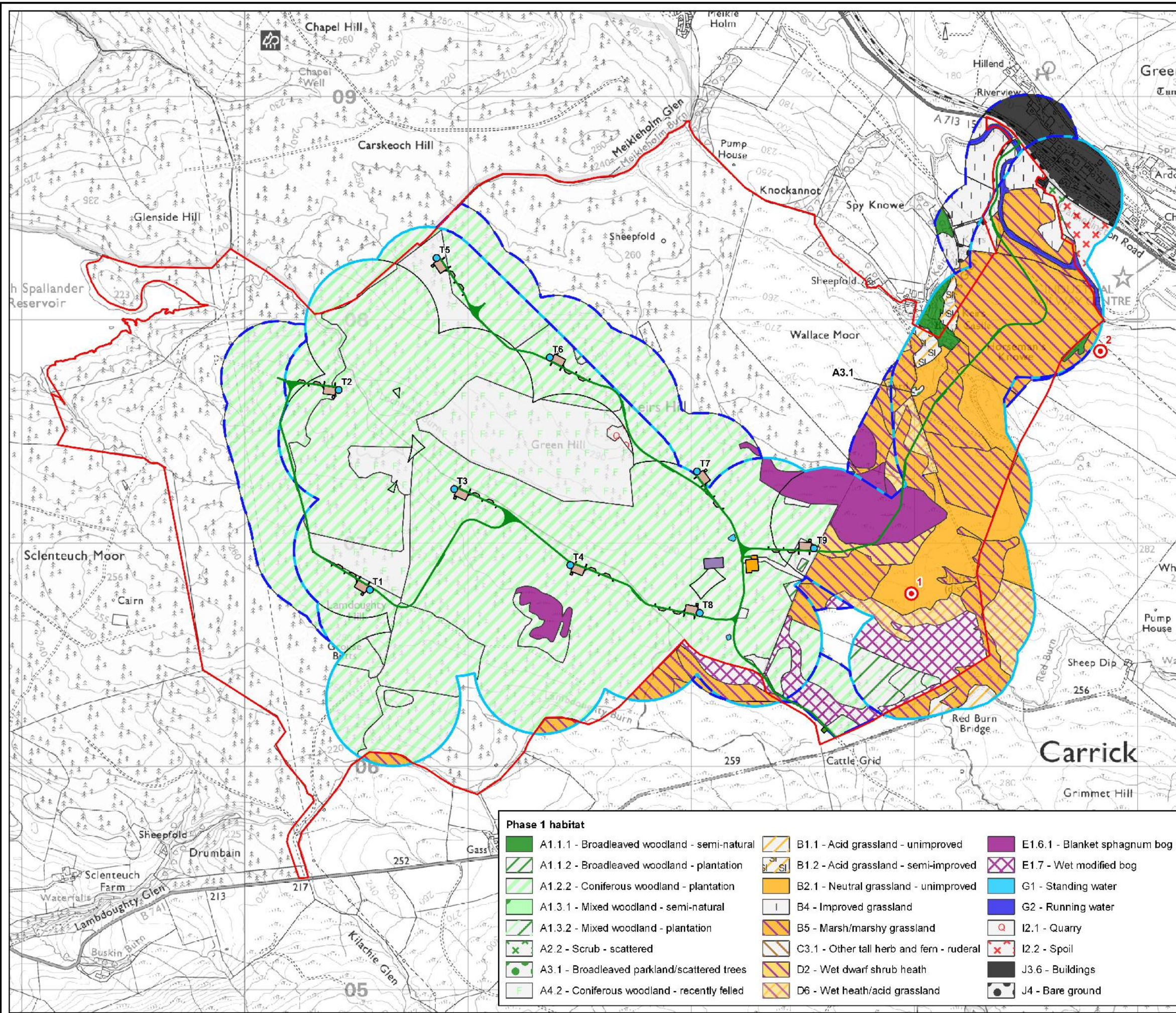
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Figure 7.4

Phase 1 Habitat Survey Results

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- Key**
- Site boundary
 - Proposed turbine
 - Proposed track
 - Proposed cranepad
 - Proposed substation
 - Proposed battery storage area
 - Proposed construction compound
- Phase 1 survey areas**
- 2020/2021 survey area
 - 2012/2013 survey area (within 250 m buffer of current site infrastructure)
 - Target note



Phase 1 habitat		
A1.1.1 - Broadleaved woodland - semi-natural	B1.1 - Acid grassland - unimproved	E1.6.1 - Blanket sphagnum bog
A1.1.2 - Broadleaved woodland - plantation	B1.2 - Acid grassland - semi-improved	E1.7 - Wet modified bog
A1.2.2 - Coniferous woodland - plantation	B2.1 - Neutral grassland - unimproved	G1 - Standing water
A1.3.1 - Mixed woodland - semi-natural	B4 - Improved grassland	G2 - Running water
A1.3.2 - Mixed woodland - plantation	B5 - Marsh/marshy grassland	I2.1 - Quarry
A2.2 - Scrub - scattered	C3.1 - Other tall herb and fern - ruderal	I2.2 - Spoil
A3.1 - Broadleaved parkland/scattered trees	D2 - Wet dwarf shrub heath	J3.6 - Buildings
A4.2 - Coniferous woodland - recently felled	D6 - Wet heath/acid grassland	J4 - Bare ground



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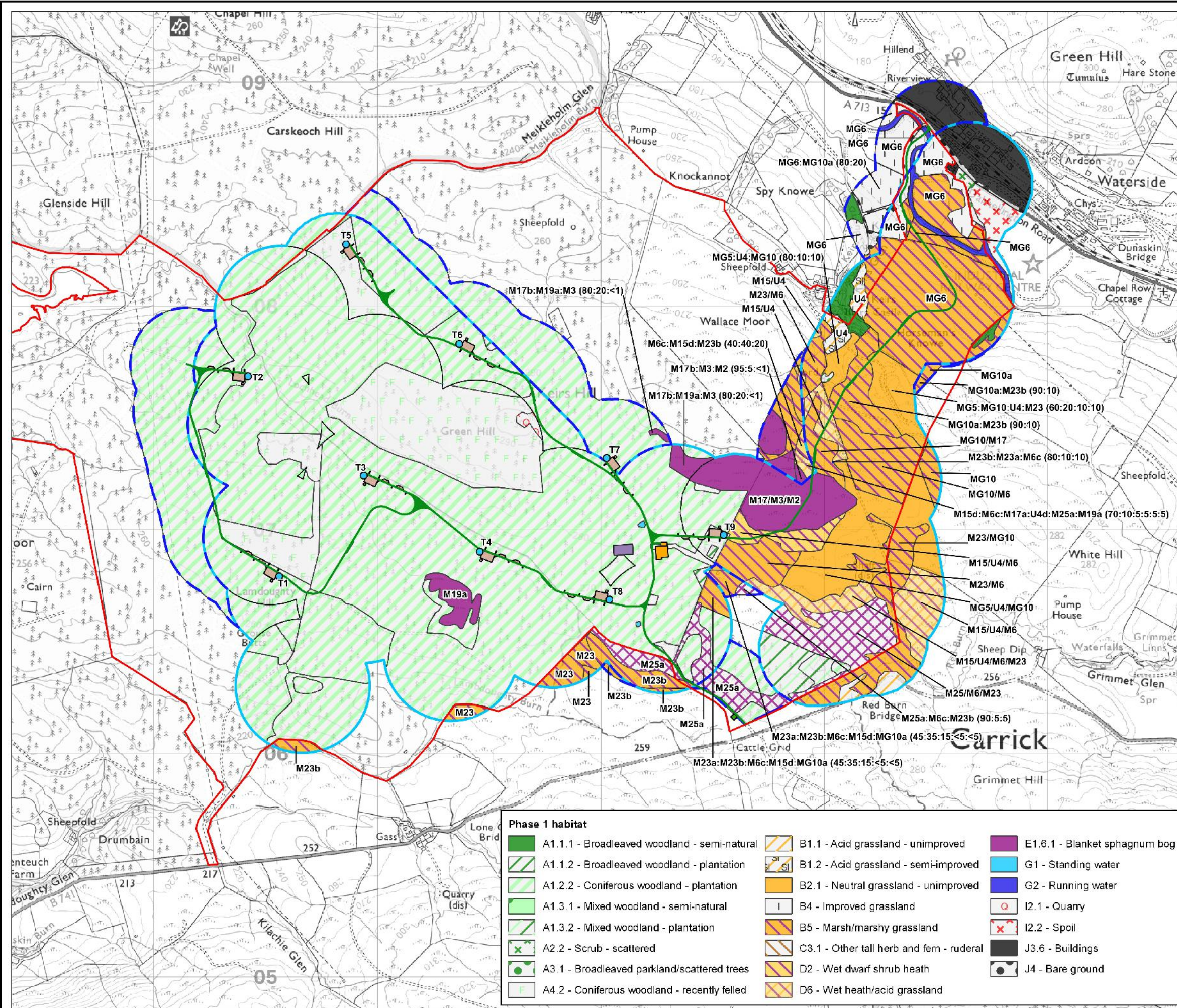
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Figure 7.5

NVC Habitat Survey Results

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 - Proposed substation
 - Proposed battery storage area
 - Proposed construction compound
- NVC survey areas**
- 2020/2021 survey area
 - 2012/2013 survey area (within 250 m buffer of current site infrastructure)



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