

Legend

- Site boundary
- 5km buffer
- 10km buffer

Designated Sites

- SACs
- SSSIs

Figure Title
 Figure 7.1: Ecological Statutory Designated Sites for Nature Conservation

Project Name
 Artfield Forest Wind Farm
 EIA Report

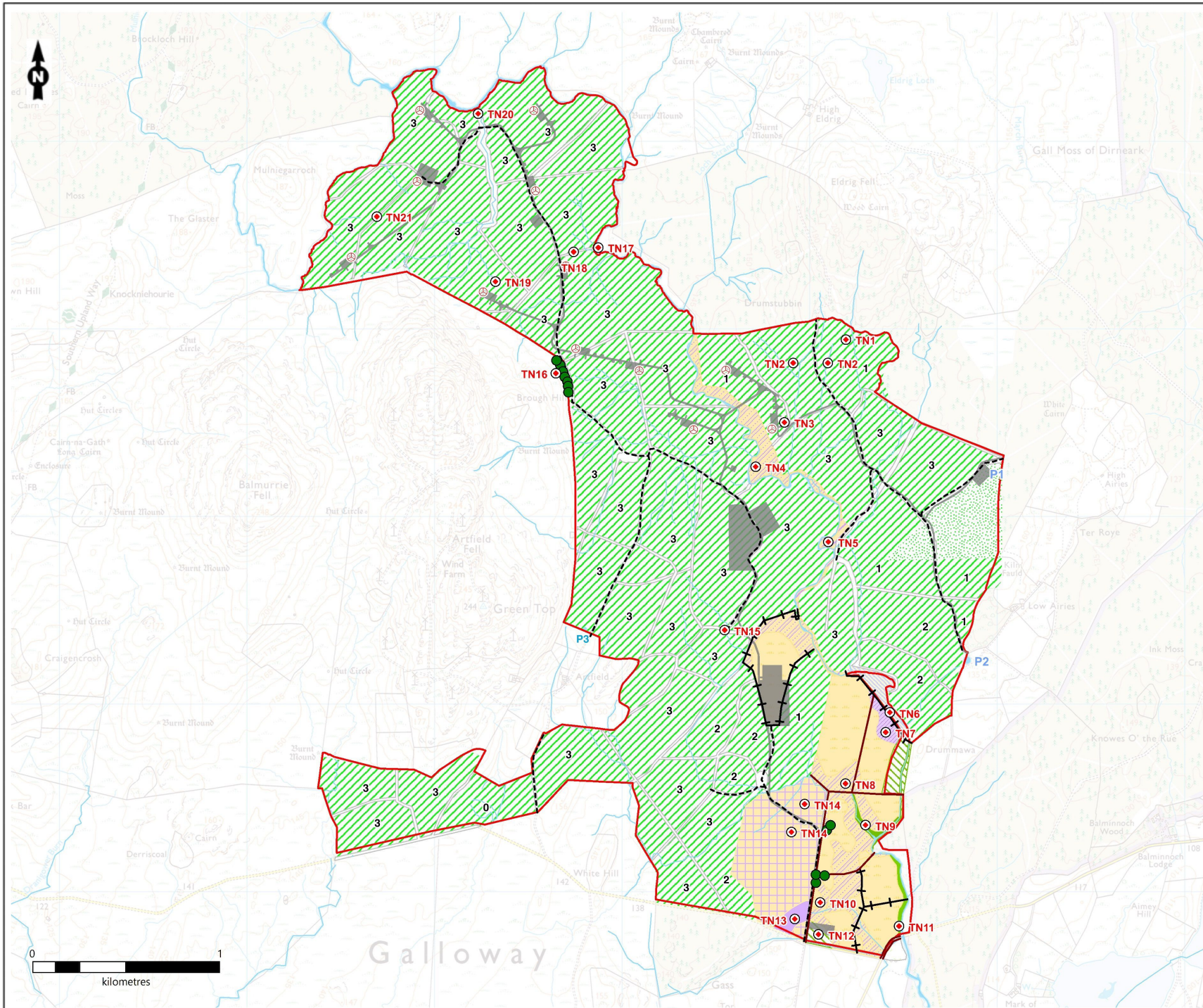
Project Number 1620008937	Figure No. 7.1
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Date March 2021	Prepared by MJR
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Scale 1:125,000 @A3	Issue 1
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 Artfield Forest Wind Farm Ltd





Legend

- Site boundary
 - Proposed infrastructure
 - ⊙ Proposed turbine
 - ⊙ Target note (TN*)
 - Forest rides
- Habitats**
- Broadleaved semi-natural woodland (A1.1.1)
 - Wet heath/acid grassland mosaic (D6)
 - Broadleaved plantation woodland (A1.1.2)
 - Coniferous plantation woodland (A.1.2.2)
 - Arable (J1.1)
 - Fen: valley mire (E3.1)
 - Marshy grassland (B5)
 - Semi-improved neutral grassland (B2.2)
 - Sphagnum bog: blanket bog (E1.6.1)
 - Recently felled coniferous woodland (A4.2)
 - Wet dwarf shrub heath (D2)
 - Waterbody
 - Watercourse
 - Track
 - Fence
 - Wall
 - Individual tree

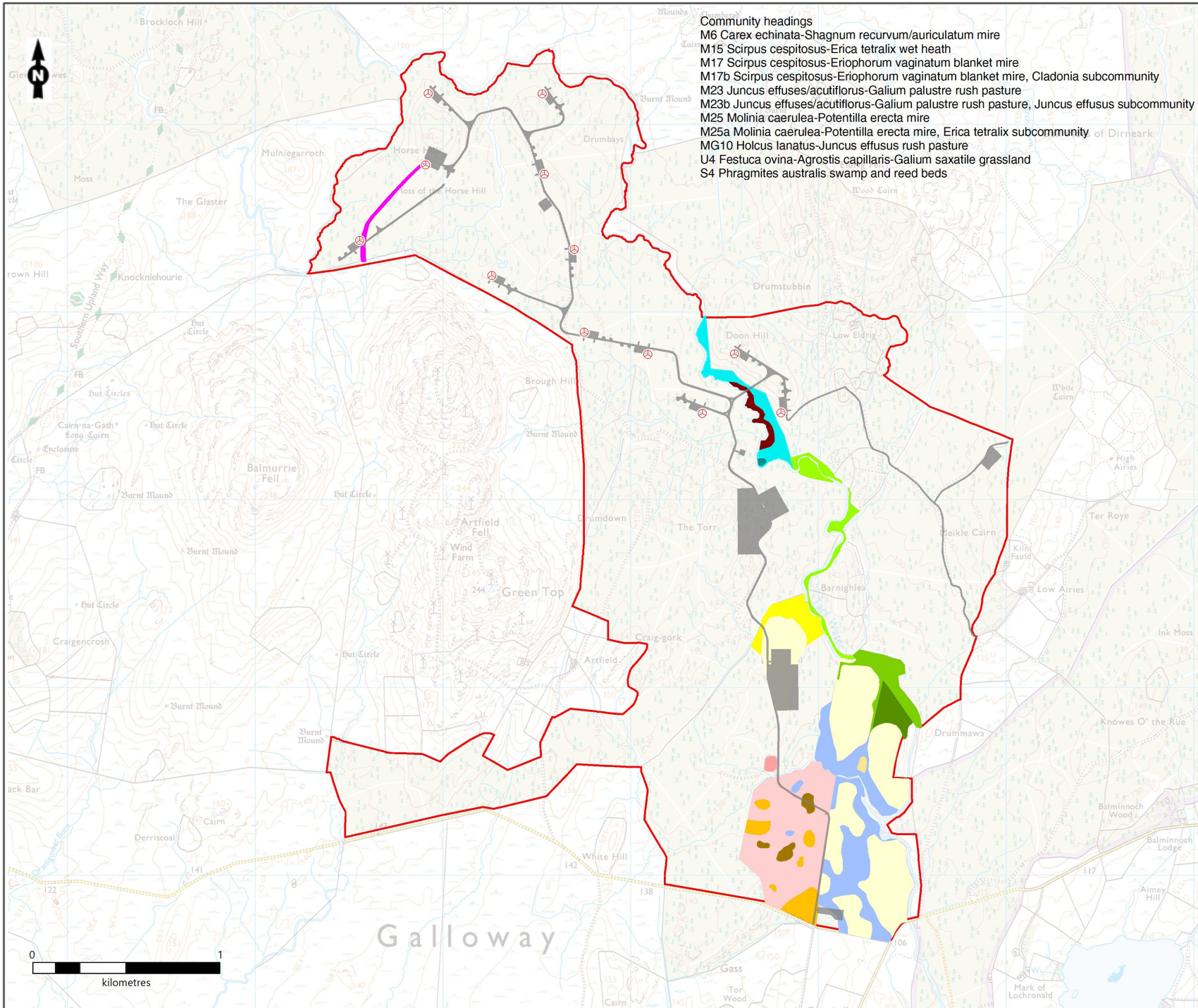
Figure Title
Figure 7.2: Phase 1 Habitat Plan

Project Name
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Project Number 1620008937	Figure No. 7.2
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Community headings
 M6 *Carex echinata*-*Shagnum recurvum/auriculatum* mire
 M15 *Scirpus caespitosus*-*Erica tetralix* wet heath
 M17 *Scirpus caespitosus*-*Eriophorum vaginatum* blanket mire
 M17b *Scirpus caespitosus*-*Eriophorum vaginatum* blanket mire, *Cladonia* subcommunity
 M23 *Juncus effusus/acutiflorus*-*Galium palustre* rush pasture
 M23b *Juncus effusus/acutiflorus*-*Galium palustre* rush pasture, *Juncus effusus* subcommunity
 M25 *Molinia caerulea*-*Potentilla erecta* mire
 M25a *Molinia caerulea*-*Potentilla erecta* mire, *Erica tetralix* subcommunity of Dirneark
 MG10 *Holcus lanatus*-*Juncus effusus* rush pasture
 U4 *Festuca ovina*-*Agrostis capillaris*-*Galium saxatile* grassland
 S4 *Phragmites australis* swamp and reed beds

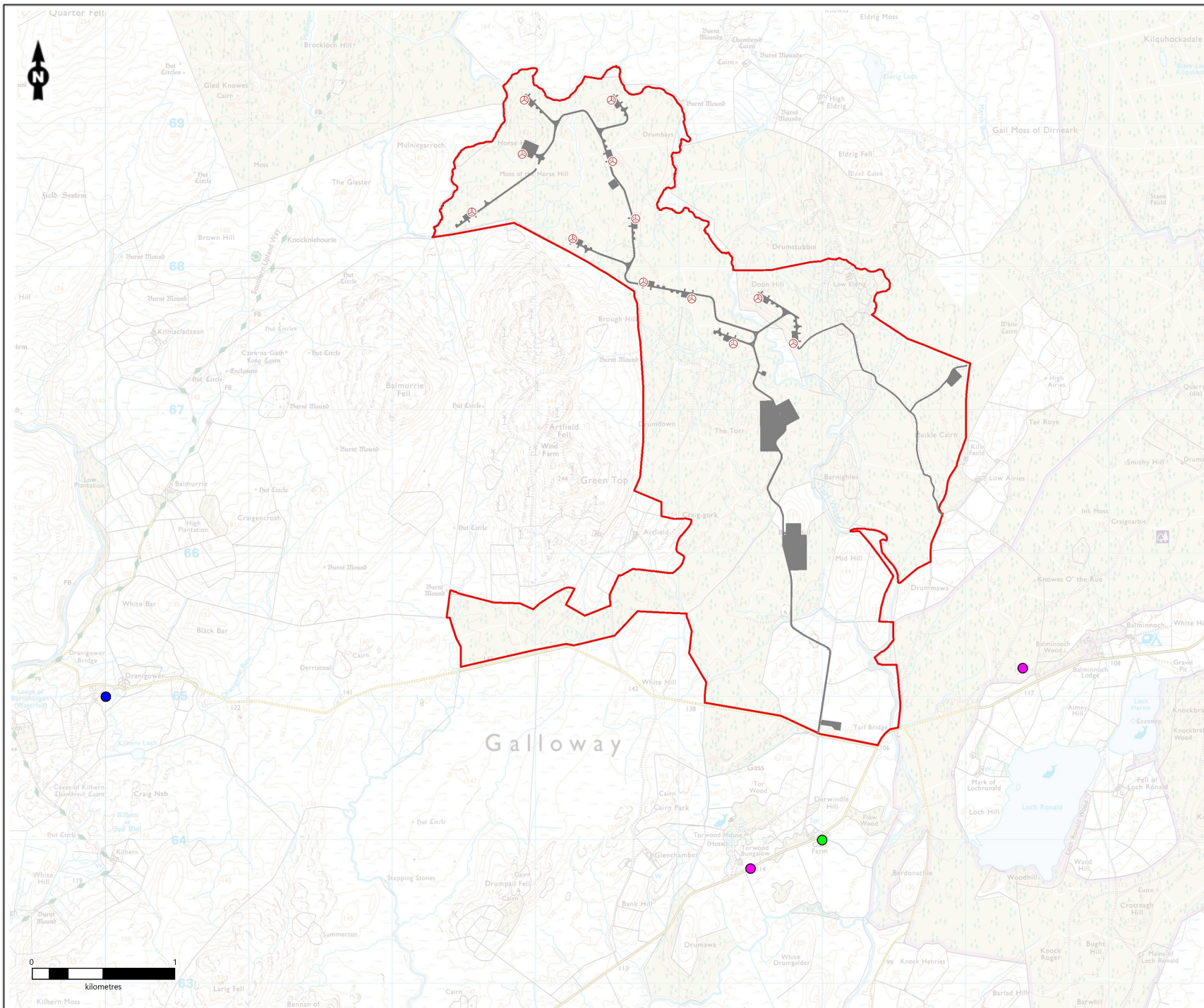
Legend

- Site boundary
- Proposed infrastructure
- ⊗ Proposed turbine

Habitat Classifications

- M15/U4
- M15/U4/M23b/M17
- M17
- M17b
- M19a
- M23a/M25/U4/M6/S4
- M23b
- M25/M6
- M25a
- M25a/M23b
- M4
- MG10/M25a
- MG6a
- MG9
- U4

Figure Title	
Figure 7.3: National Vegetation Classification Plan	
Project Name	
Artfield Forest Wind Farm EIA Report	
Project Number	Figure No.
1620008937	7.3
Date	Prepared by
March 2021	MJR
Scale	Issue
1:20,000 @A3	1
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Artfield Forest Wind Farm Ltd	



Legend

- Site boundary
- Proposed infrastructure
- ⊗ Proposed turbine

Flora Records

- *Scarlet-cup lichen, Cladonia coccifera s. lat*
- *Small mouthed thread moss, Bryum archangelicum*
- *Whorled caraway, Carum verticillatum*

Figure Title
Figure 7.4: Protected and Notable Flora Records

Project Name
Artfield Forest Wind Farm EIA Report

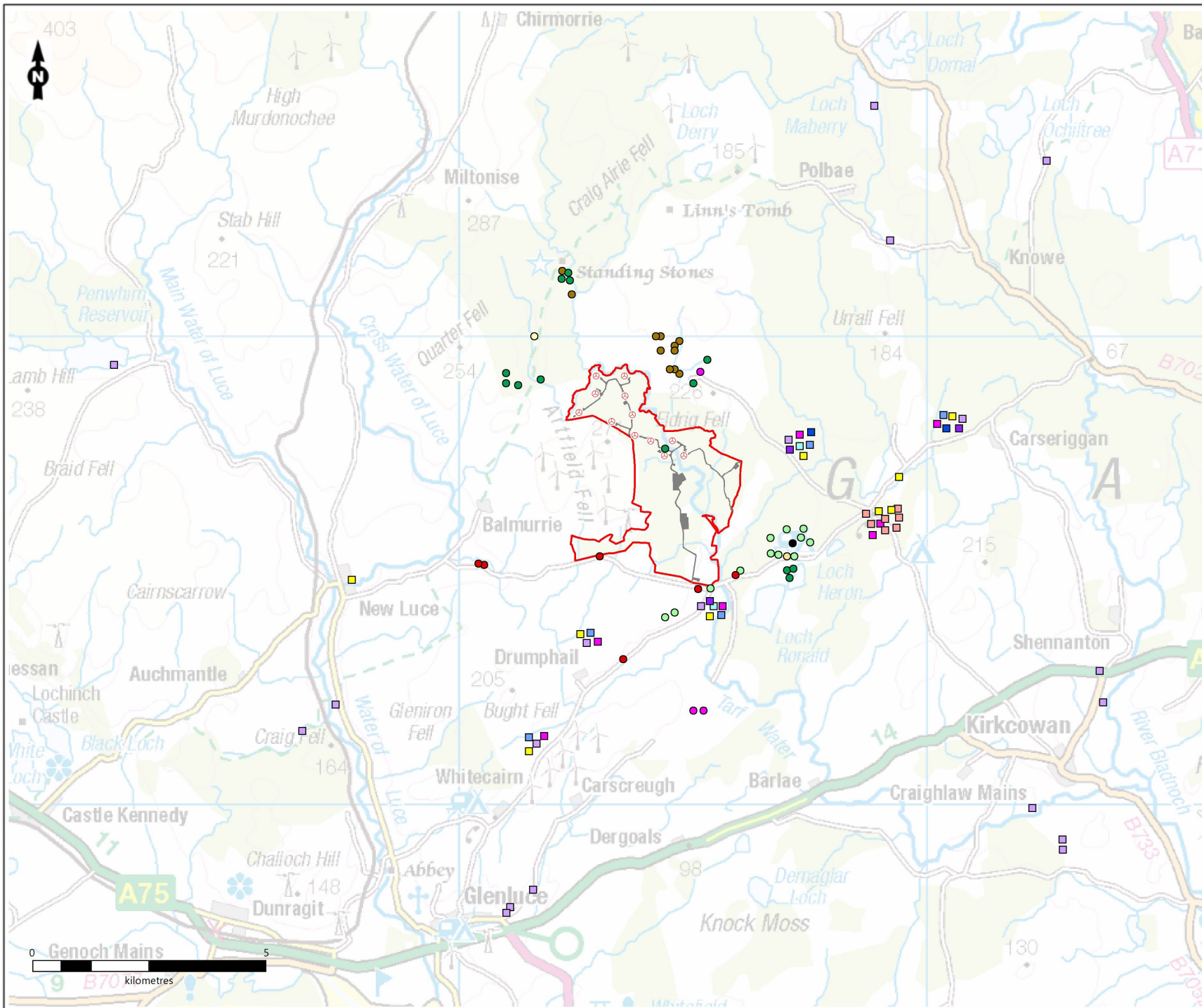
Project Number 1620008937	Figure No. 7.4
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Legend

- Site boundary
- Proposed infrastructure
- ⊙ Proposed turbine

Existing Terrestrial Mammal Records

- Bats
- Unidentified Bat
- Common Pipistrelle
- Daubenton's Bat
- Leisler's Bat
- Natterer's Bat
- Pipistrelle sp.
- Soprano Pipistrelle
- Brown Hare
- Eastern Grey Squirrel
- Eurasian Red Squirrel
- Red Squirrel
- Eurasian Badger
- European Otter
- Pine Marten
- Water Vole
- Western European Hedgehog

Figure Title
Figure 7.5: Existing Terrestrial Mammal Records

Project Name
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 EIA Report**

Project Number 1620008937	Figure No. 7.5
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Date March 2021	Prepared by MJR
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