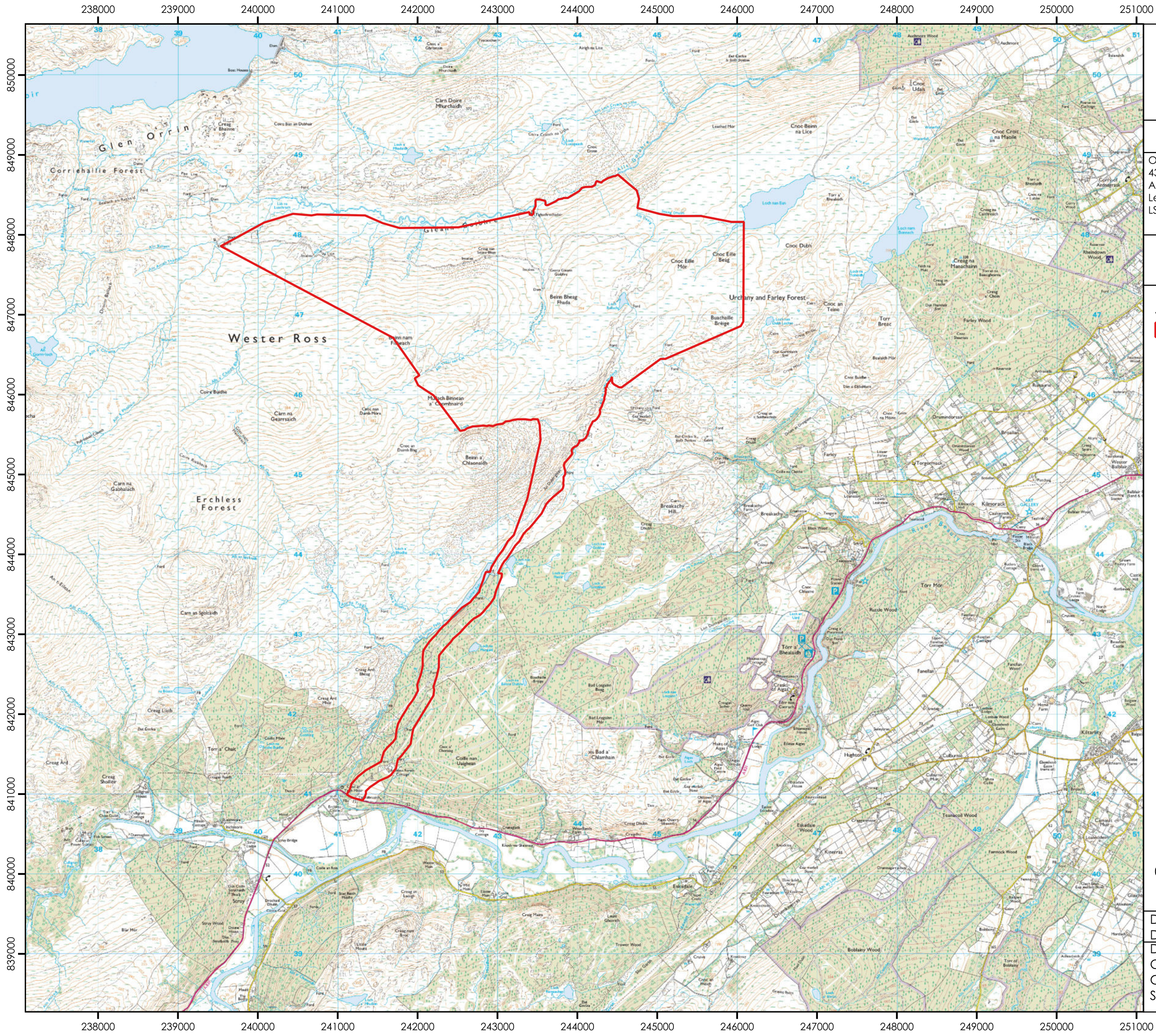




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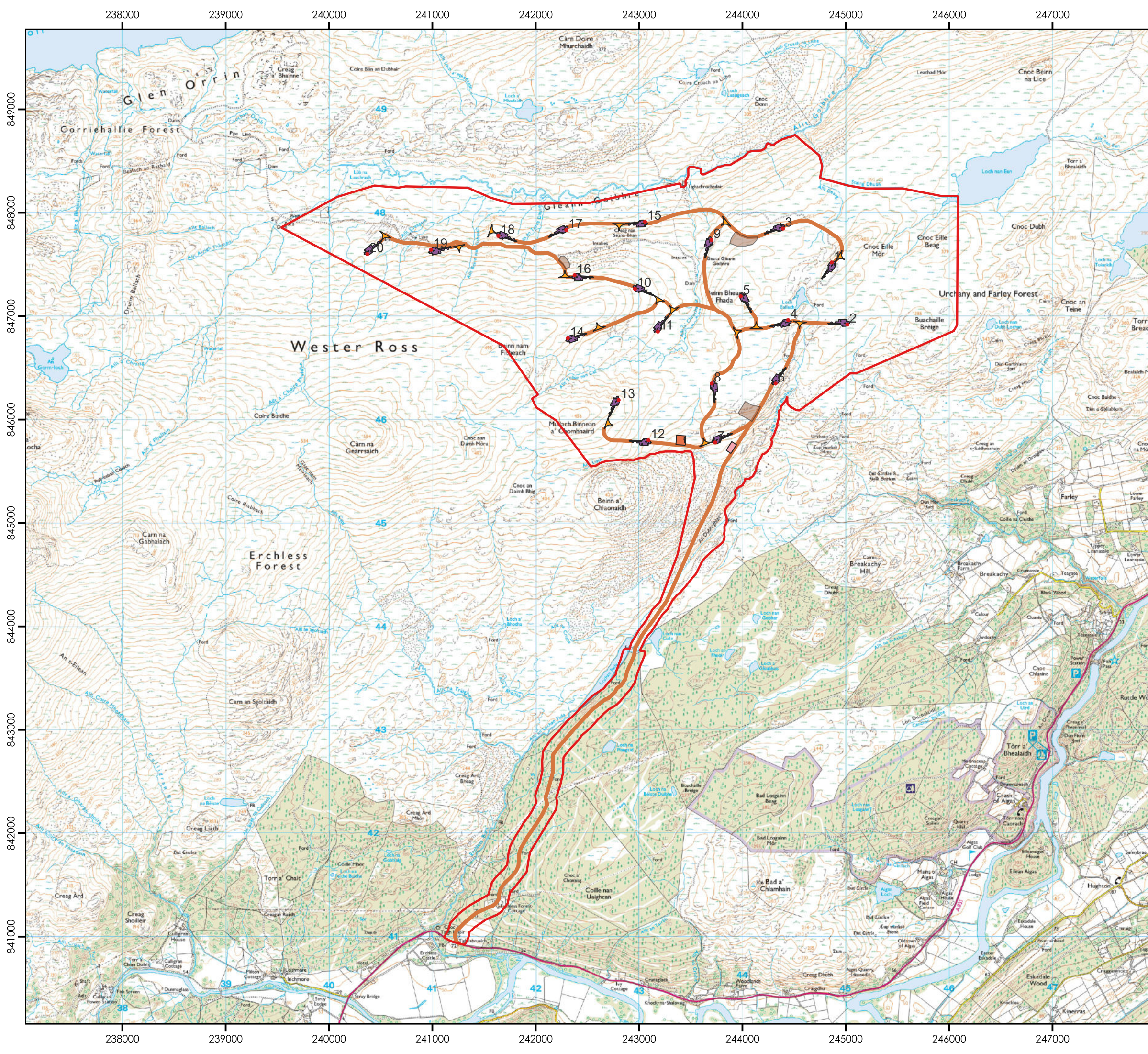
Figure 1.1: Location Plan

Key:
 Site Boundary

0 0.5 1 km



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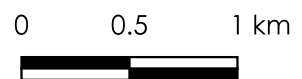
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Figure 3.1: Proposed Layout

Key:

- Site Boundary
- Turbines
- 132kV Substation Plan
- Borrow Pits
- Construction Compound
- Crane Pads
- Turning Heads



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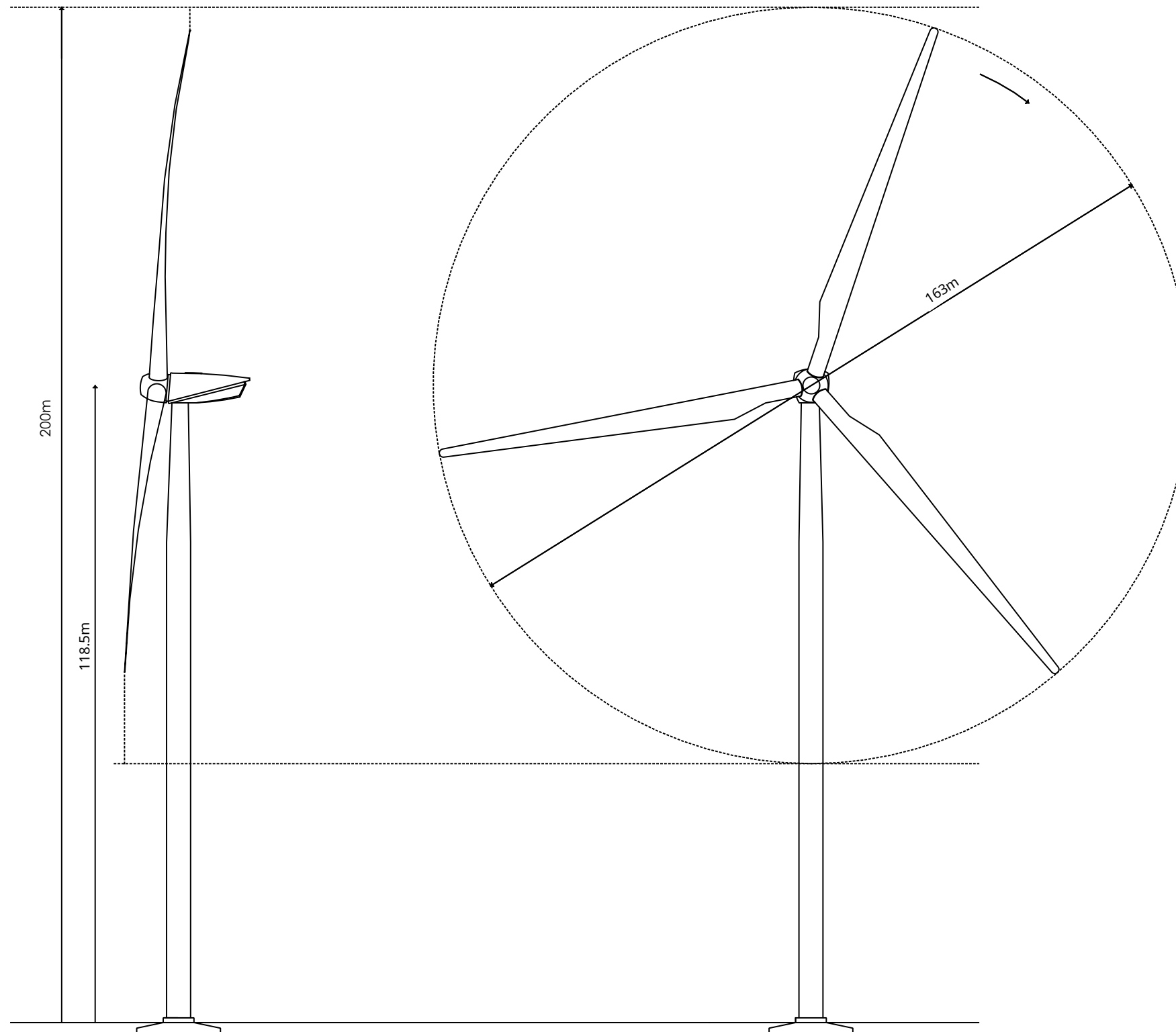
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Figure 3.2a: Typical Turbine Elevation (200m)

Notes:

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Based on a Nordex 163 machine.





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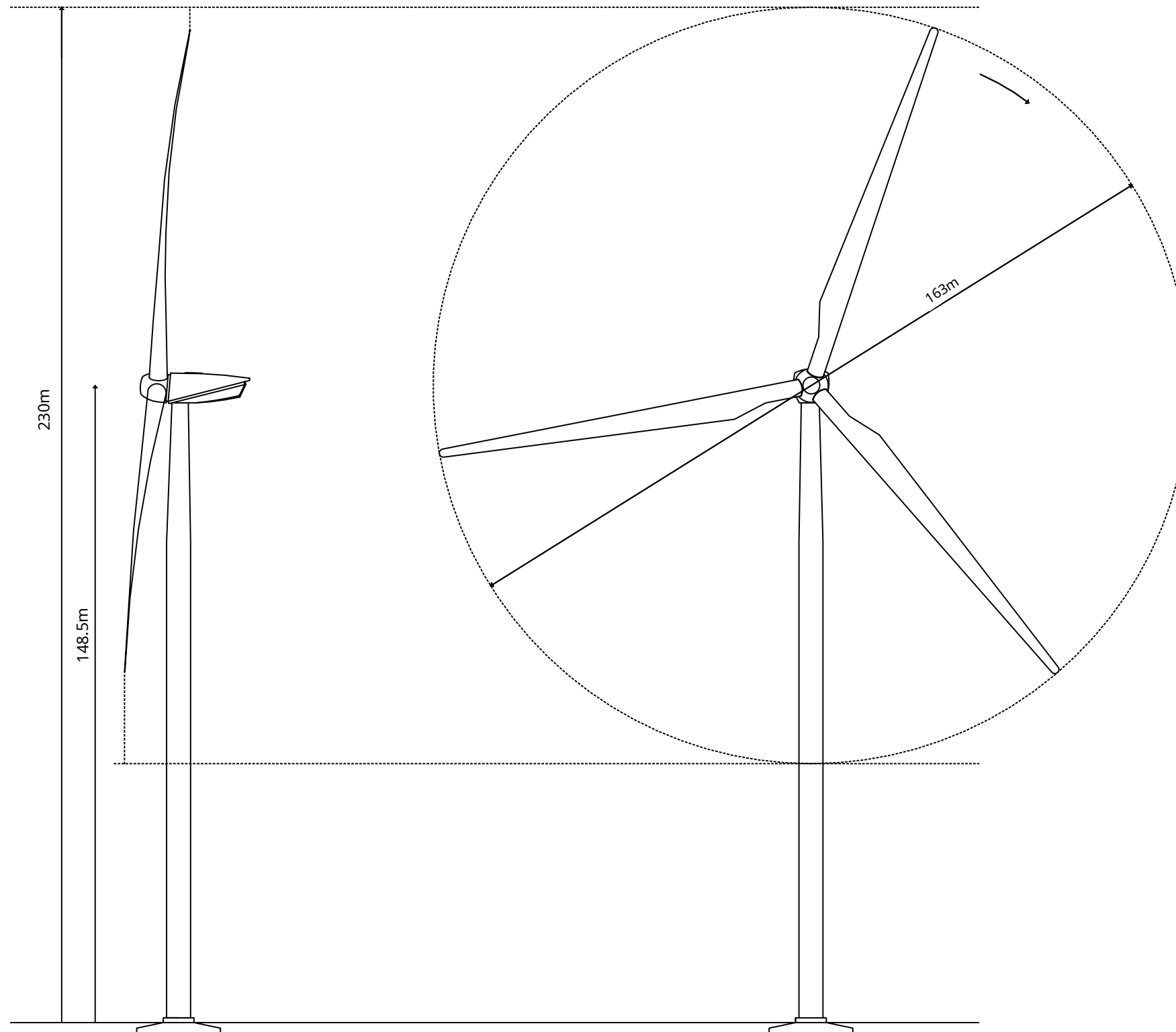
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Figure 3.2b: Typical Turbine Elevation (230m)

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Figure 3.3: Typical Turbine Foundations

KEY:

-  Turbine Base
-  Area accessible to Vehicles
-  Assumed Foundation
-  Ramp
-  Hardstanding
-  Undisturbed ground
-  Infill
-  Selected Top soil

NOTES:

For indicative purposes only



Hardstanding

Ramp

Area accessible
to vehicles

22.9m

4m

Ramp

max 1.25m

Selected top soil

Selected infill material

Undisturbed ground

Figure 3.4: Typical Track Cross Sections

KEY:

-  Access Track
-  Geotextile Membrane
-  Graded Gravel
-  Subgrade
-  Structural Fill
-  Landscaping
-  Gradient
-  Cable Trench

NOTES:

1. Track width will vary depending on turbine choice, local ground conditions and at corners and crossing points.
2. The proximity of cable trenches to tracks will vary.
3. Landscaping will utilise excavated material where suitable. Spoil management will be in line with best practice.
4. Swale design will vary.

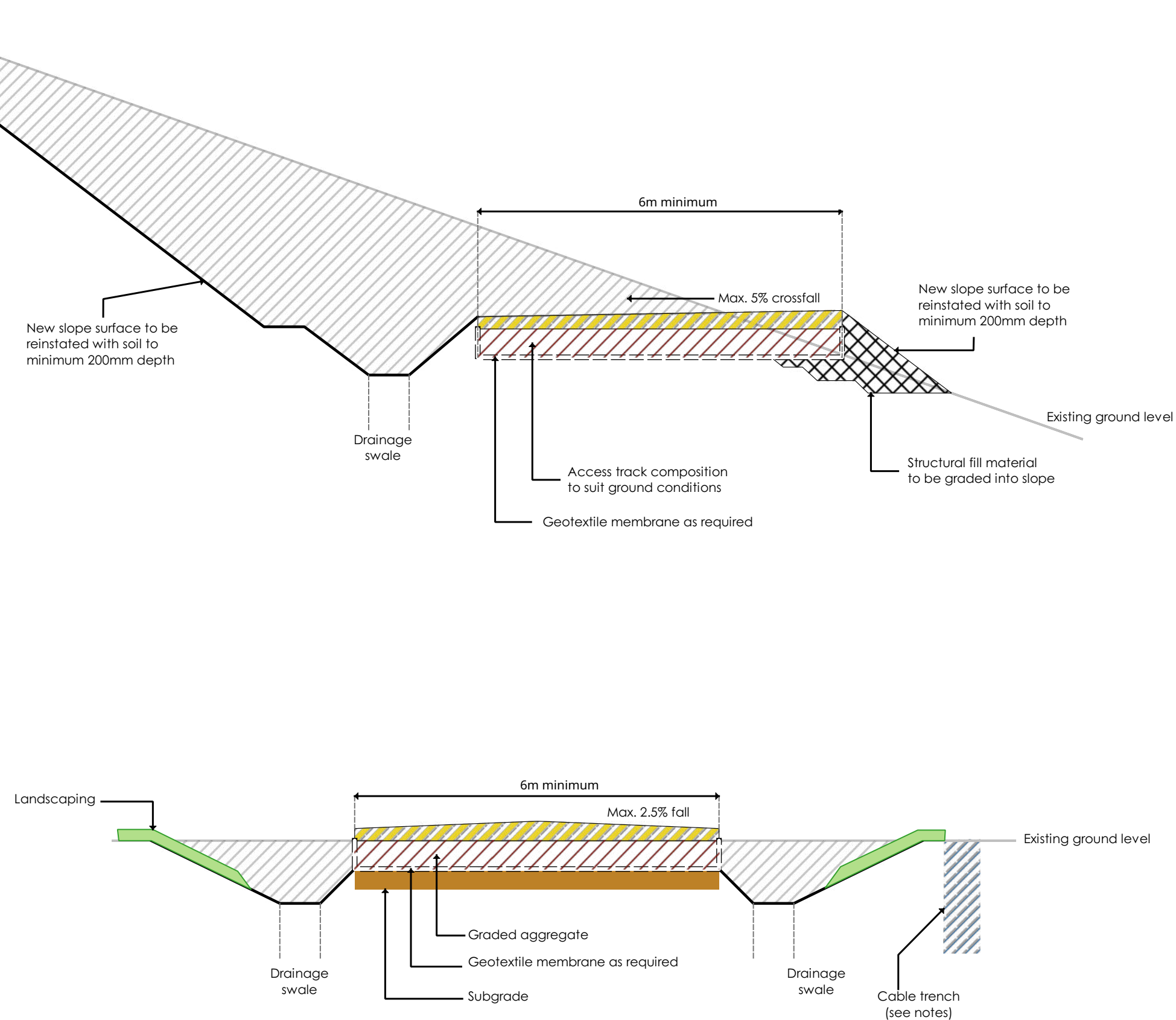
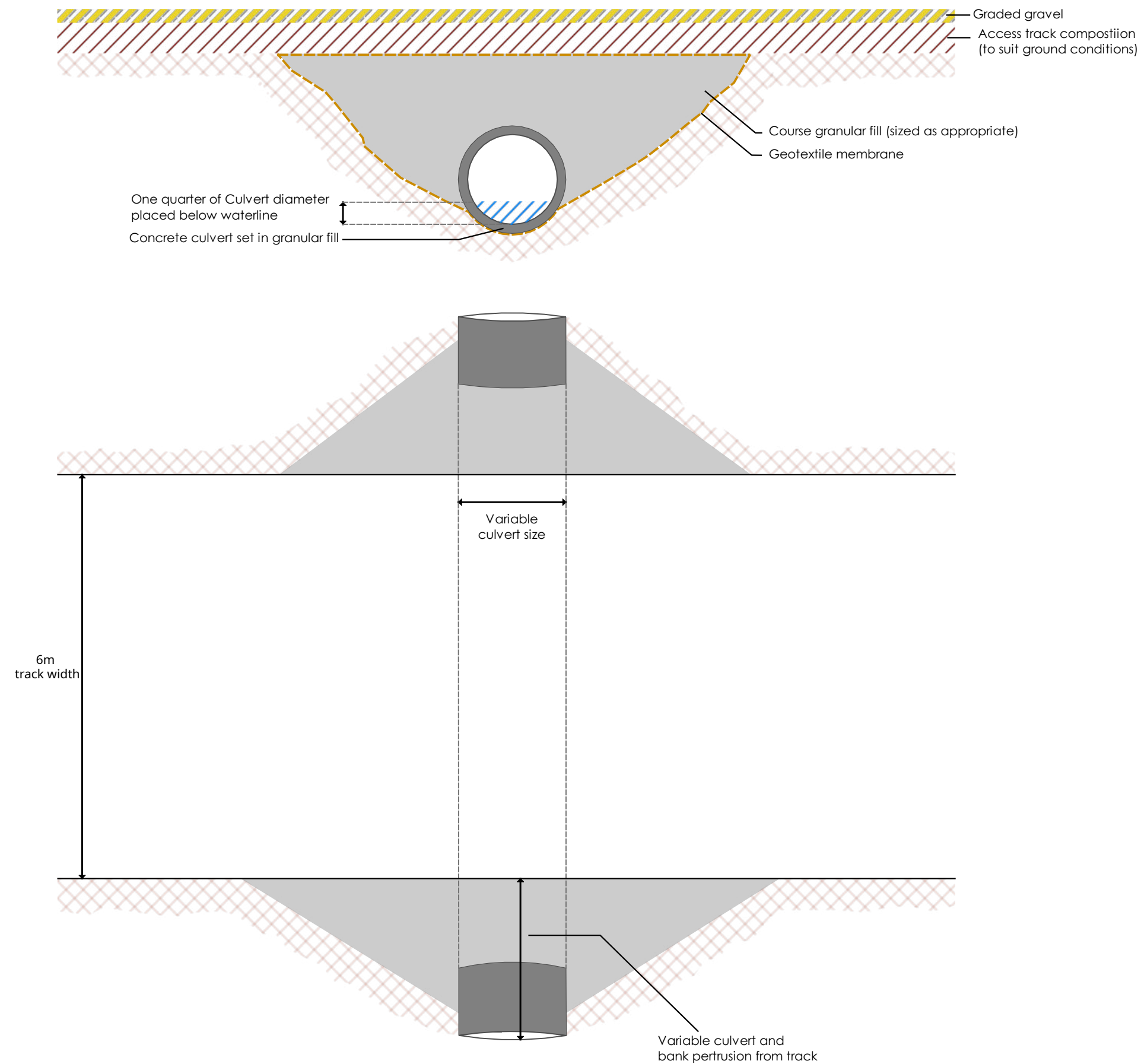


Figure 3.5: Typical Watercourse Crossing

KEY:

-  Geotextile Membrane line
-  Water
-  Culvert
-  Geotextile Membrane
-  Soil
-  Granular Fill
-  Access Track
-  Graded Gravel



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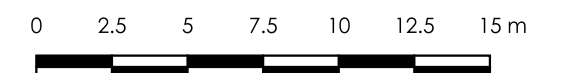
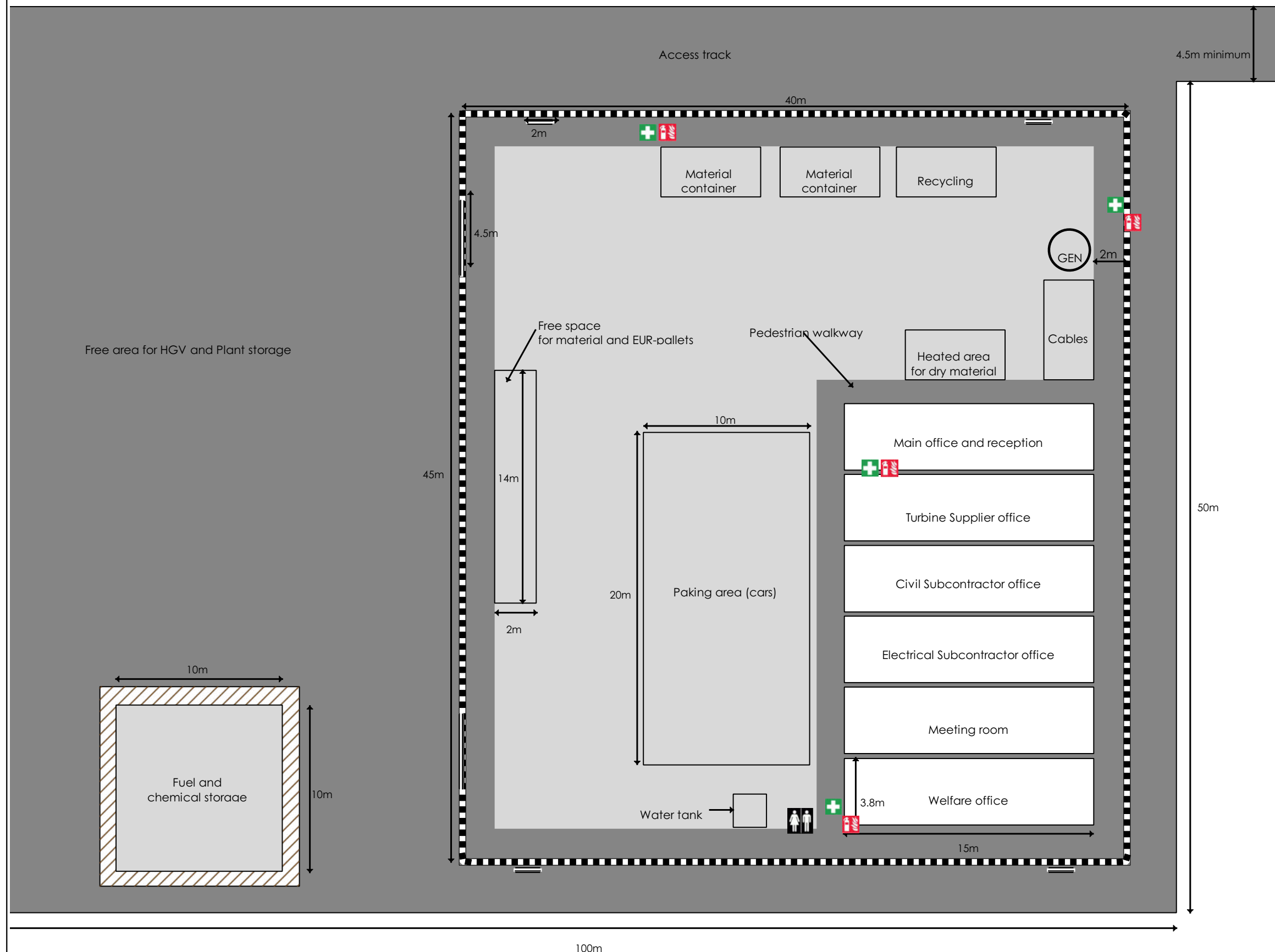
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Figure 3.6: Typical Construction Compound

KEY:

-  GEN
-  Entrance Gates
-  Compound areas
-  Areas for construction compound
-  Bunding
-  Perimeter Fence
-  Parking Area
-  Free area



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Figure 3.7: Typical Crane Hardstanding

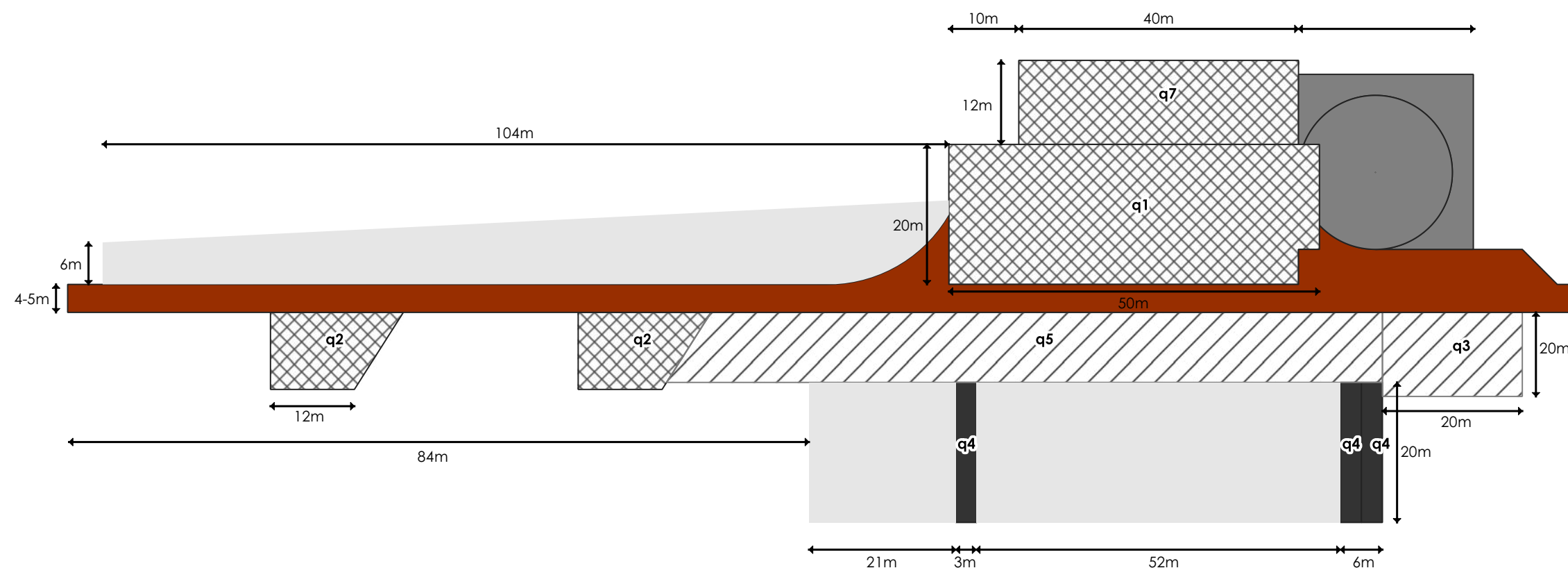
KEY:

-  Foundation area
-  Hardstanding
-  Site road
-  Storage areas for components & containers
-  Trestle area for blades
-  Cleared area prepared as working area

NOTES:

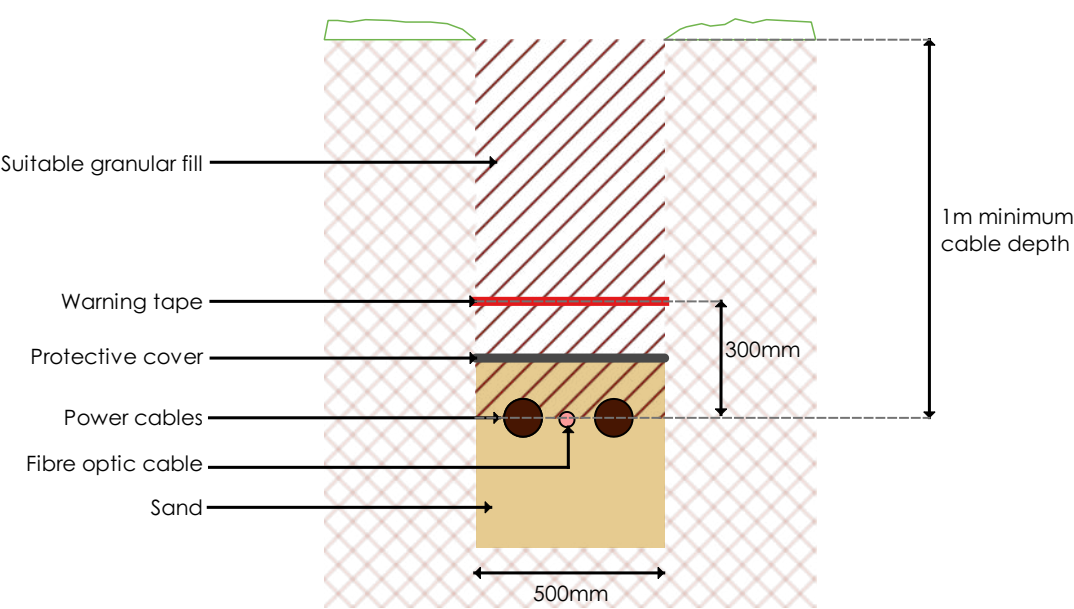
- q1: Hardstand for Main Crane
- q2: Hardstand for Assist Crane
- q3: Storage/Assembly Area
- q4: Trestle area for blades
- q5: Storage area for components
- q6: Hardstand for Boom Assembly
- q7: Hardstand for Superlift ballast

All measurements are for indicative purposes only

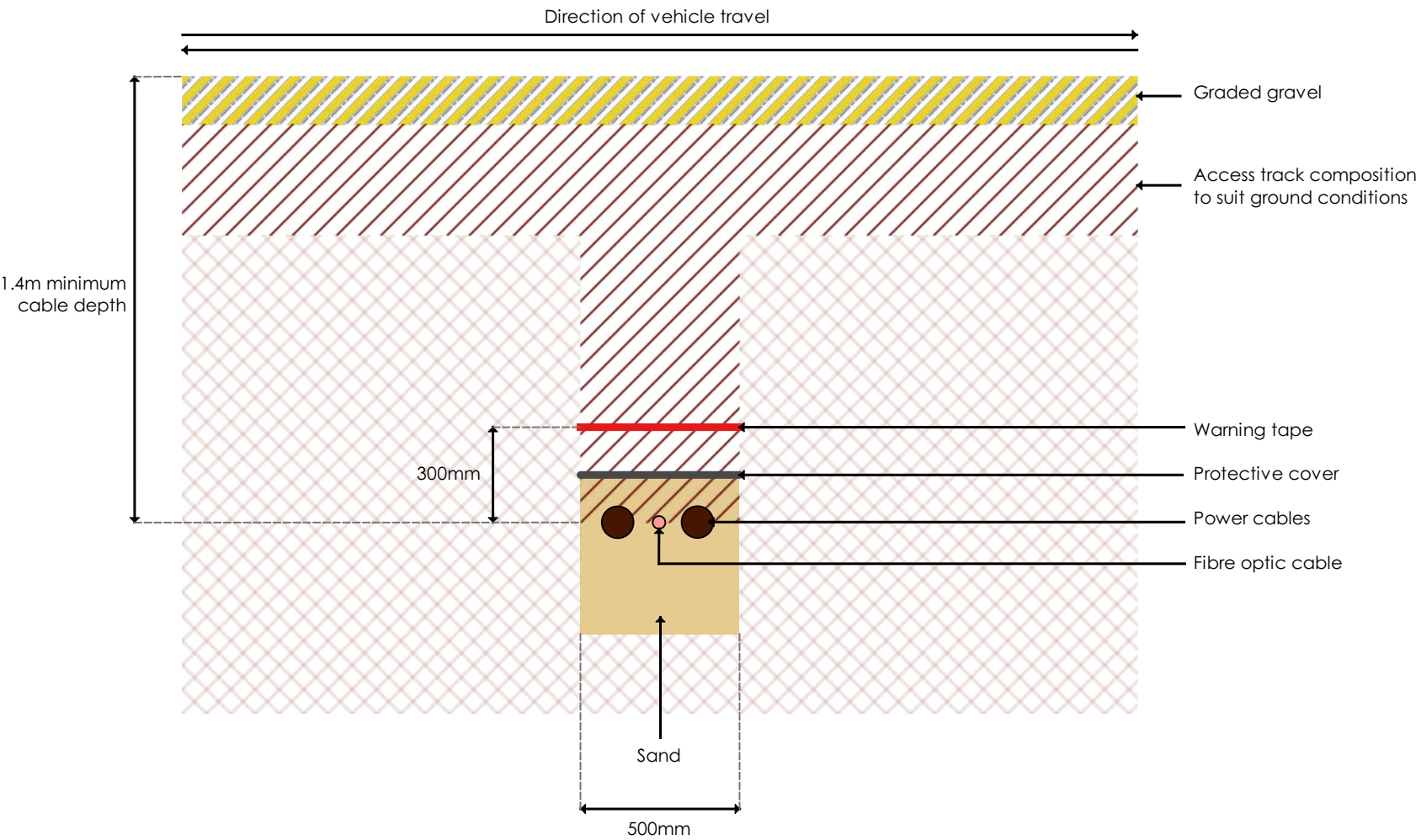


0 10 20 30 40 50 m

TYPICAL PARALLEL TRENCH



TYPICAL PARALLEL TRENCH



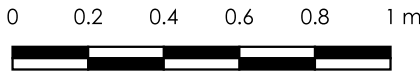
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Figure 3.8: Typical Cable Trench Design





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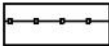
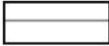
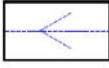
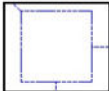
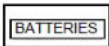
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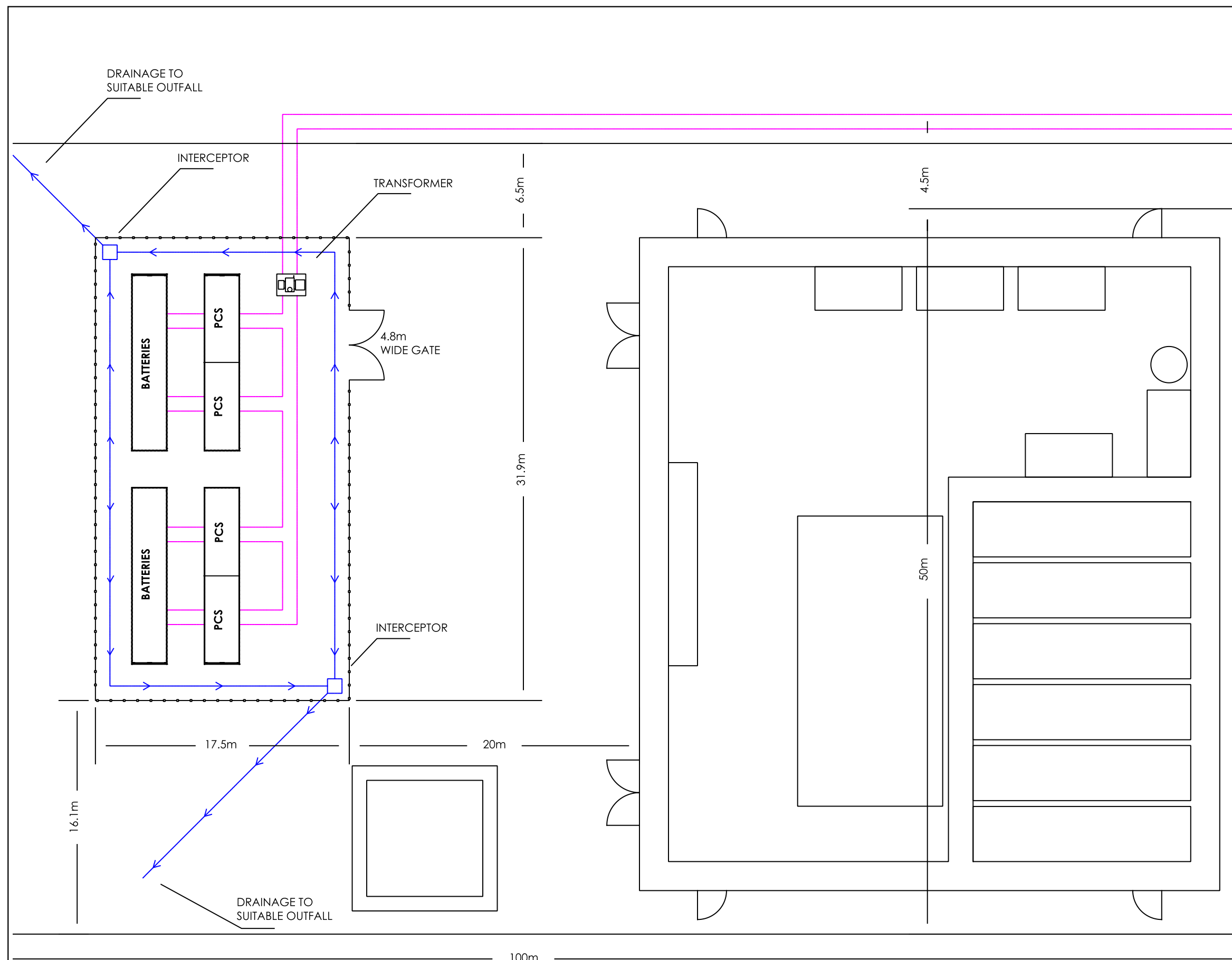
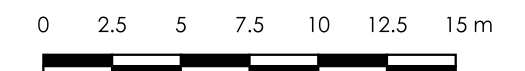
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Figure 3.9:
Typical Battery Storage Compound Plan

KEY:

-  GALVANISED STEEL PALISADE
FENCE 2.4m HIGH
-  CABLE TRENCH
-  WIND FARM TEMPORARY
CONSTRUCTION COMPOUND
-  PERIMETER DRAINAGE
MIN. 100mm Ø, LAID AT 1:100 FALL
(ARROW SHOWS FALL DIRECTION)
-  PROPRIETARY INTERCEPTOR
-  BATTERY CONTAINERS
FOUNDATIONS TO INCORPORATE
INTEGRAL BUNDING





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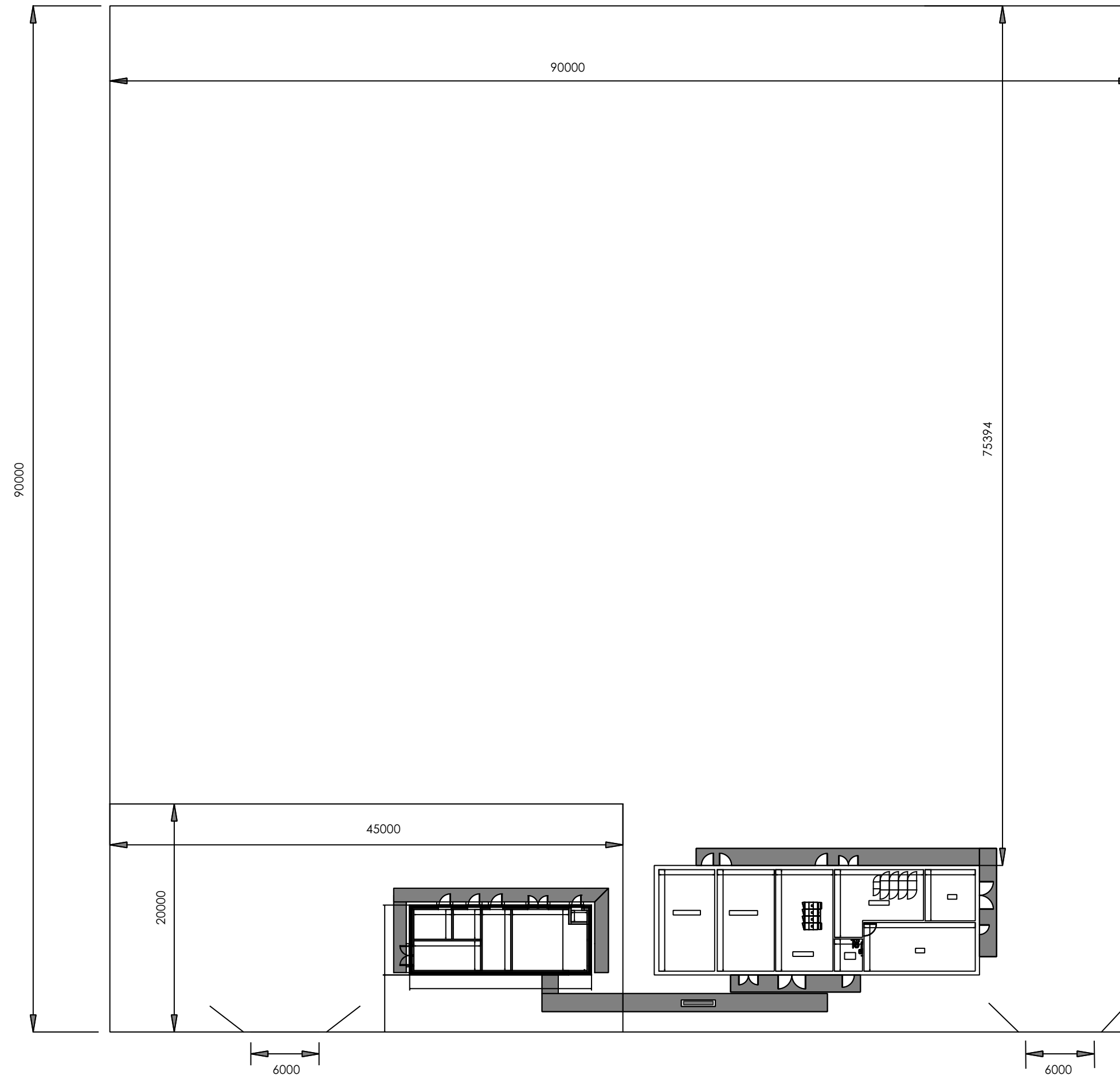
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Figure 3.10: Typical 132kv Substation & Compound

Notes:

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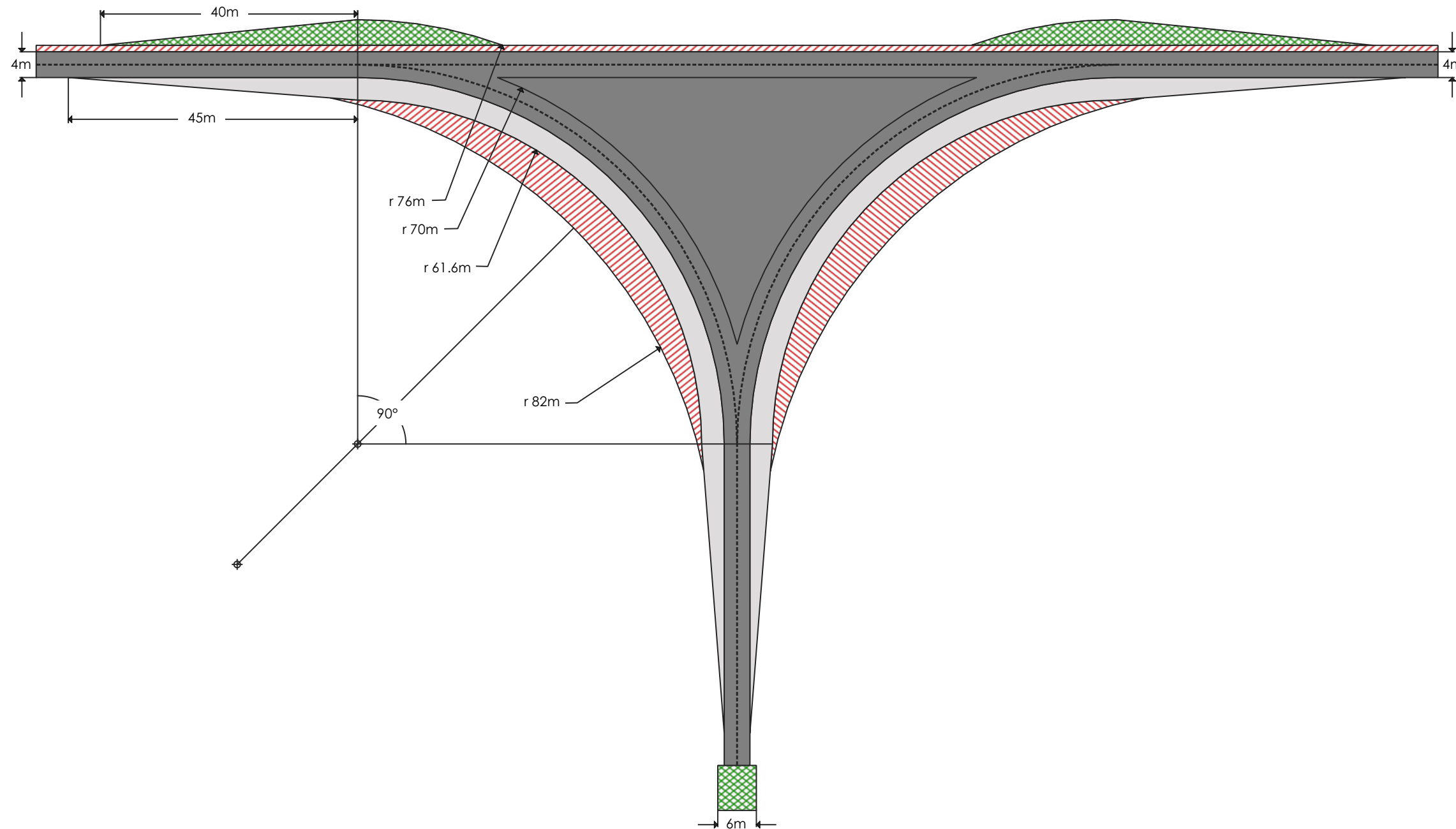
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Figure 3.11: Typical Turning Head

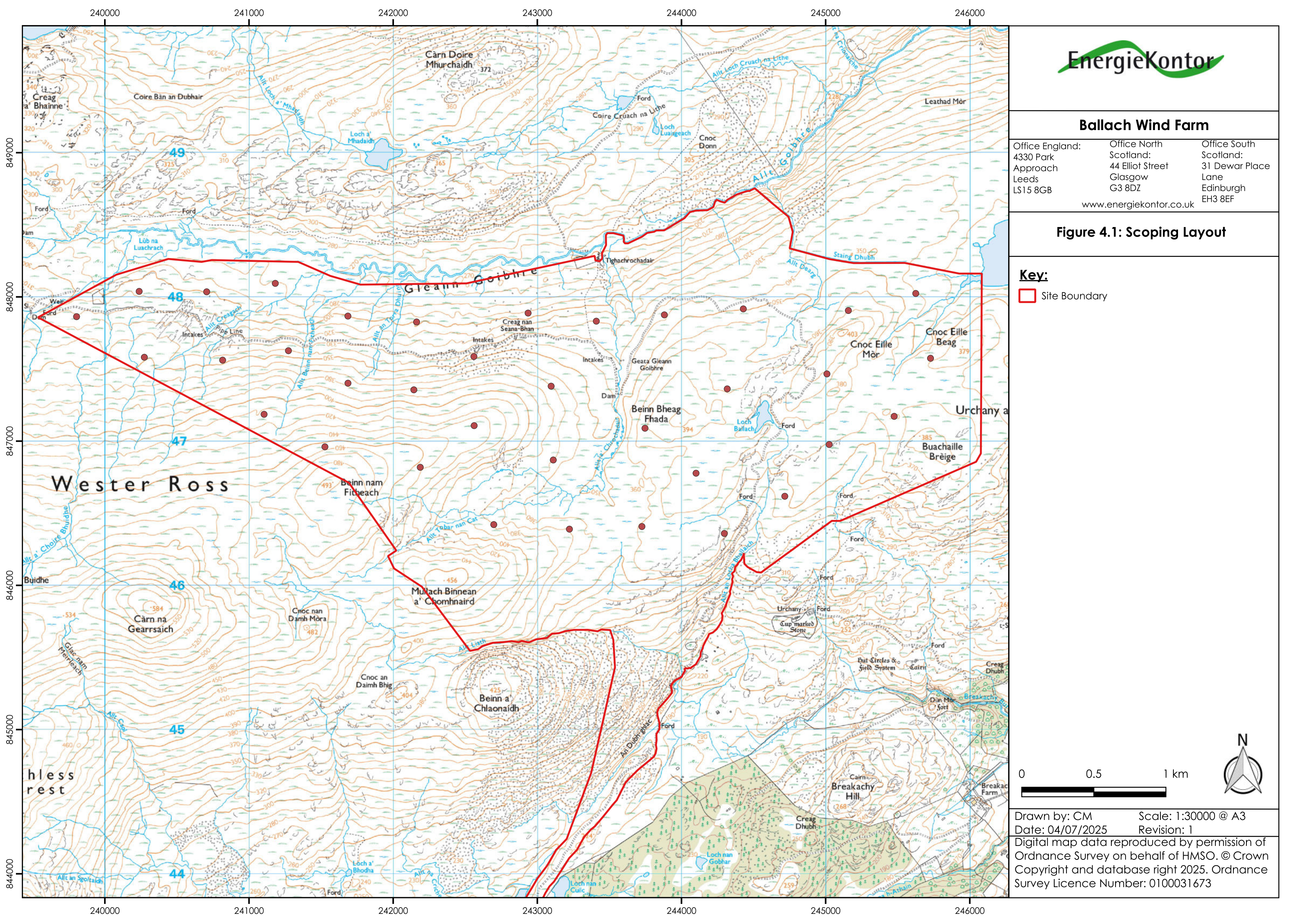
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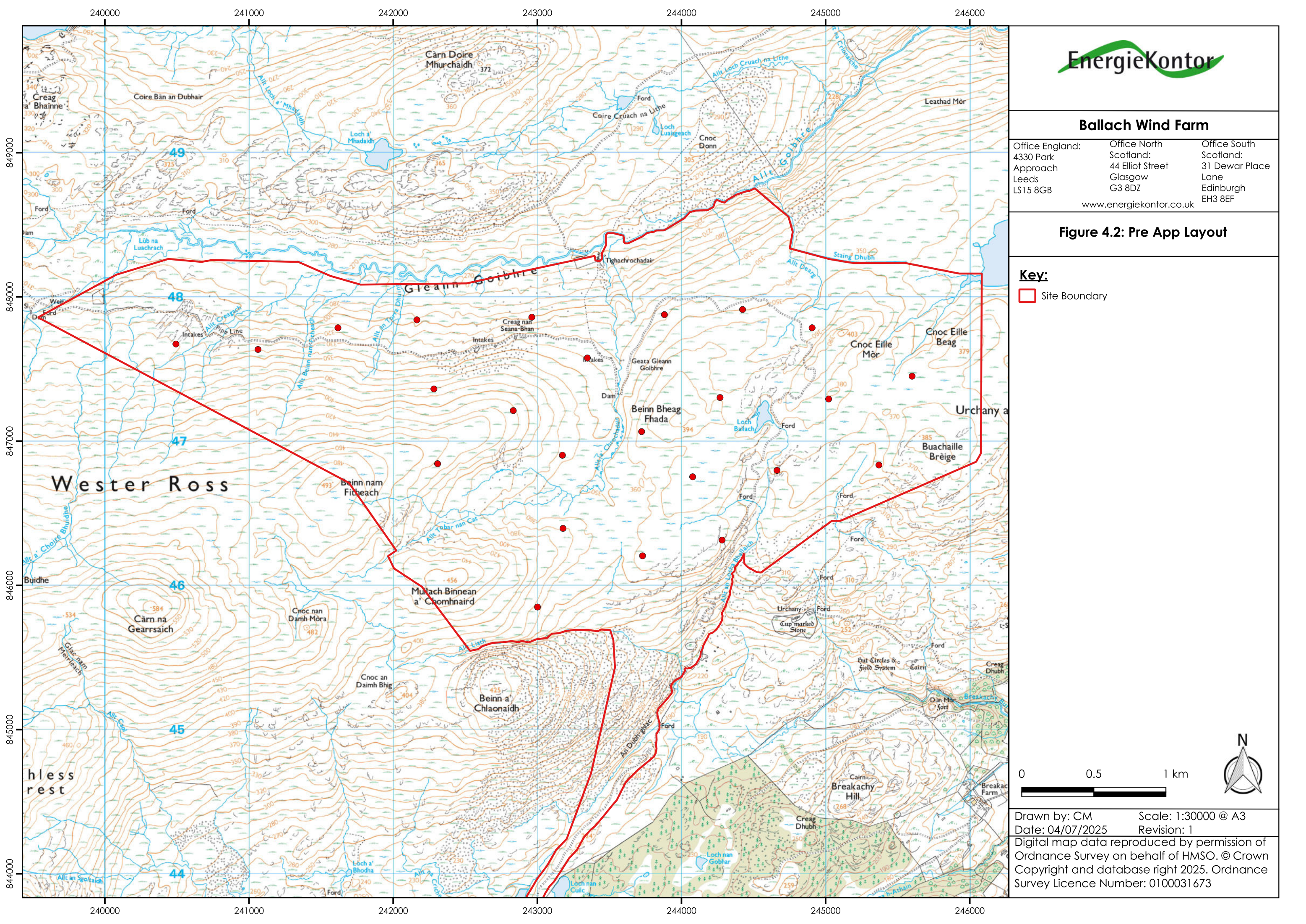
-  Outer slewing area / rotor blade projection
1.00 m above ground level
-  Inner slewing area + clearance profile /
tower section projection 0.20 m
above
ground level
-  Roadway/roadway extension = ground level
-  Roadway/roadway extension = ground level

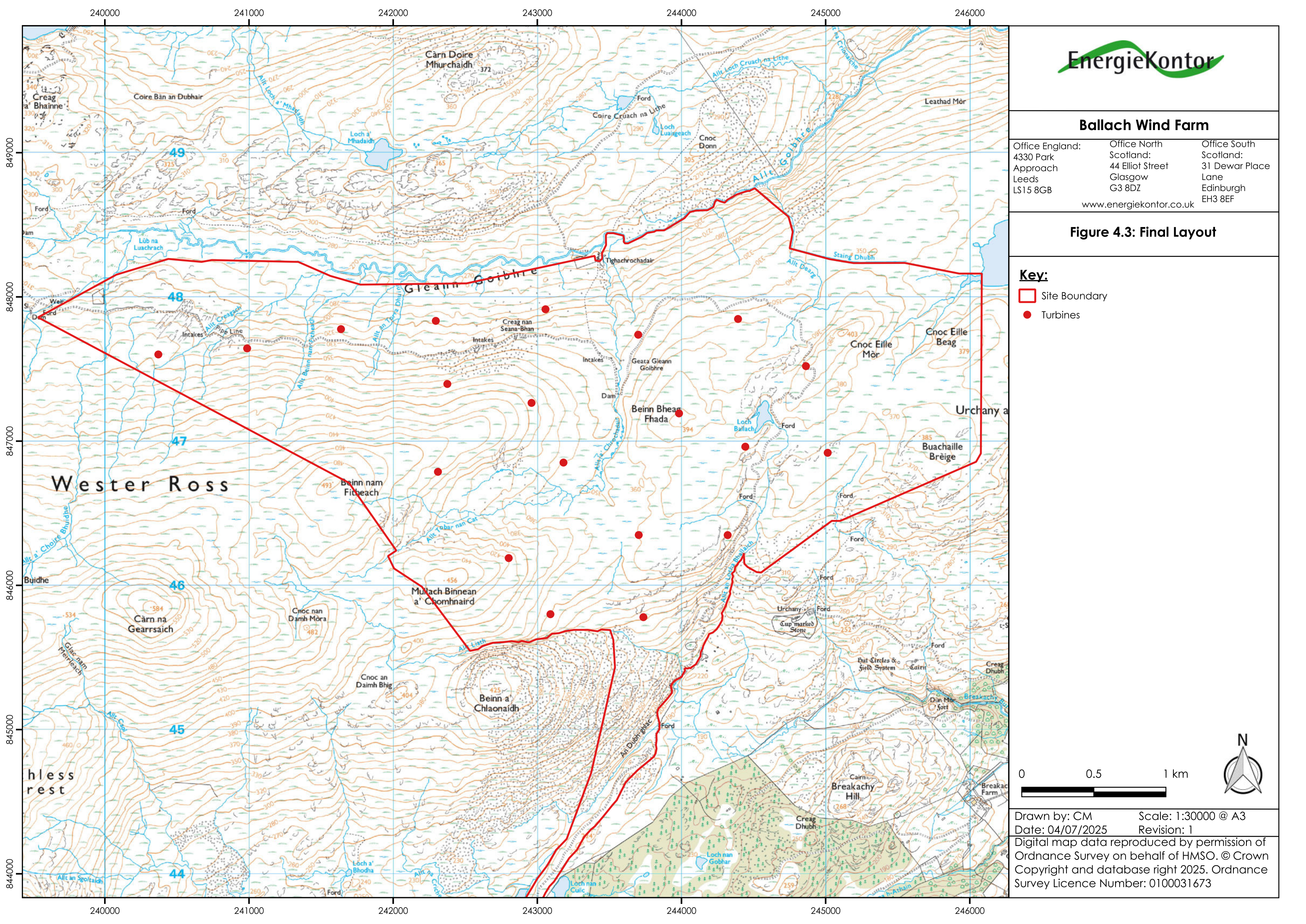


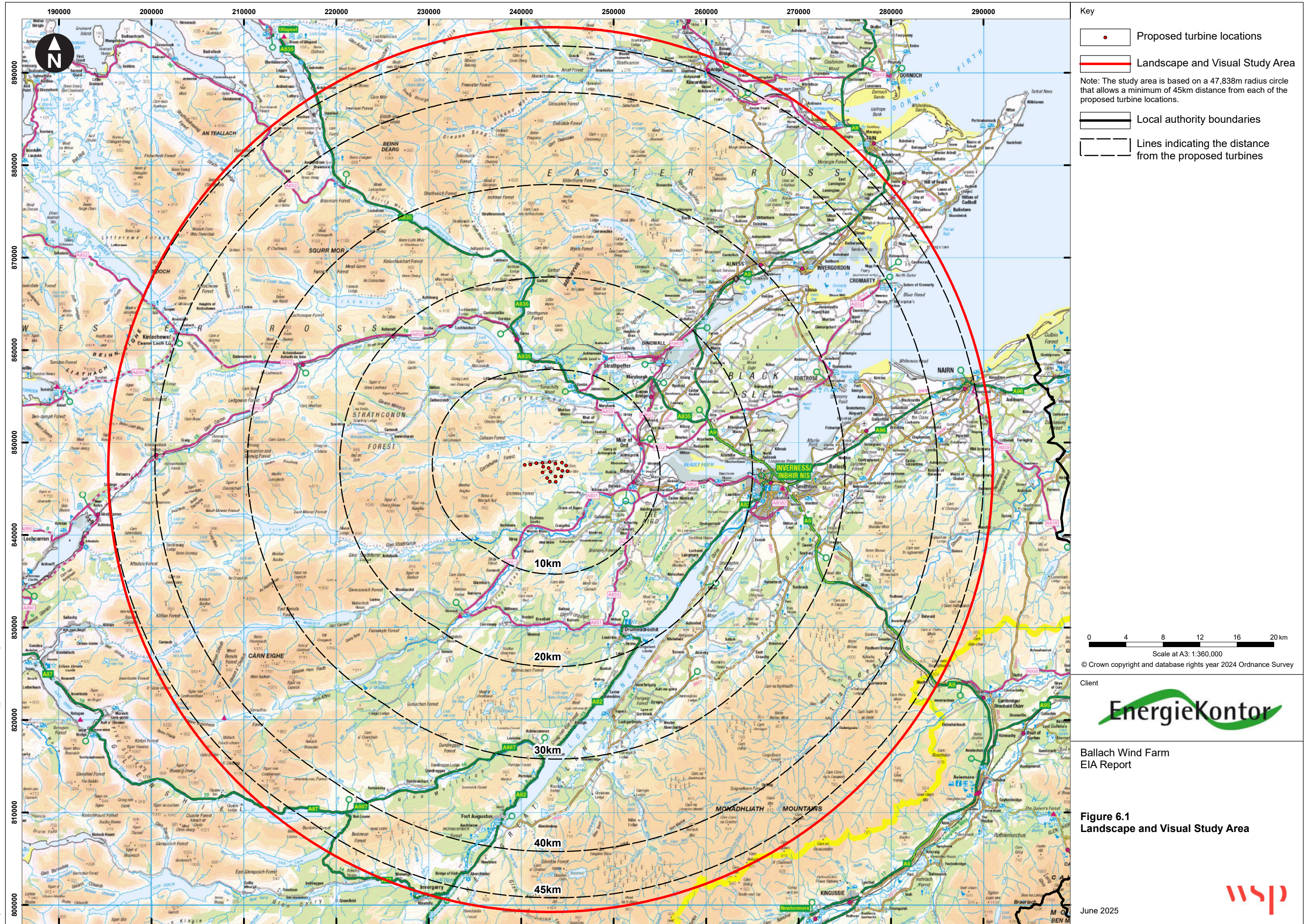
0 5 10 15 20 25 m

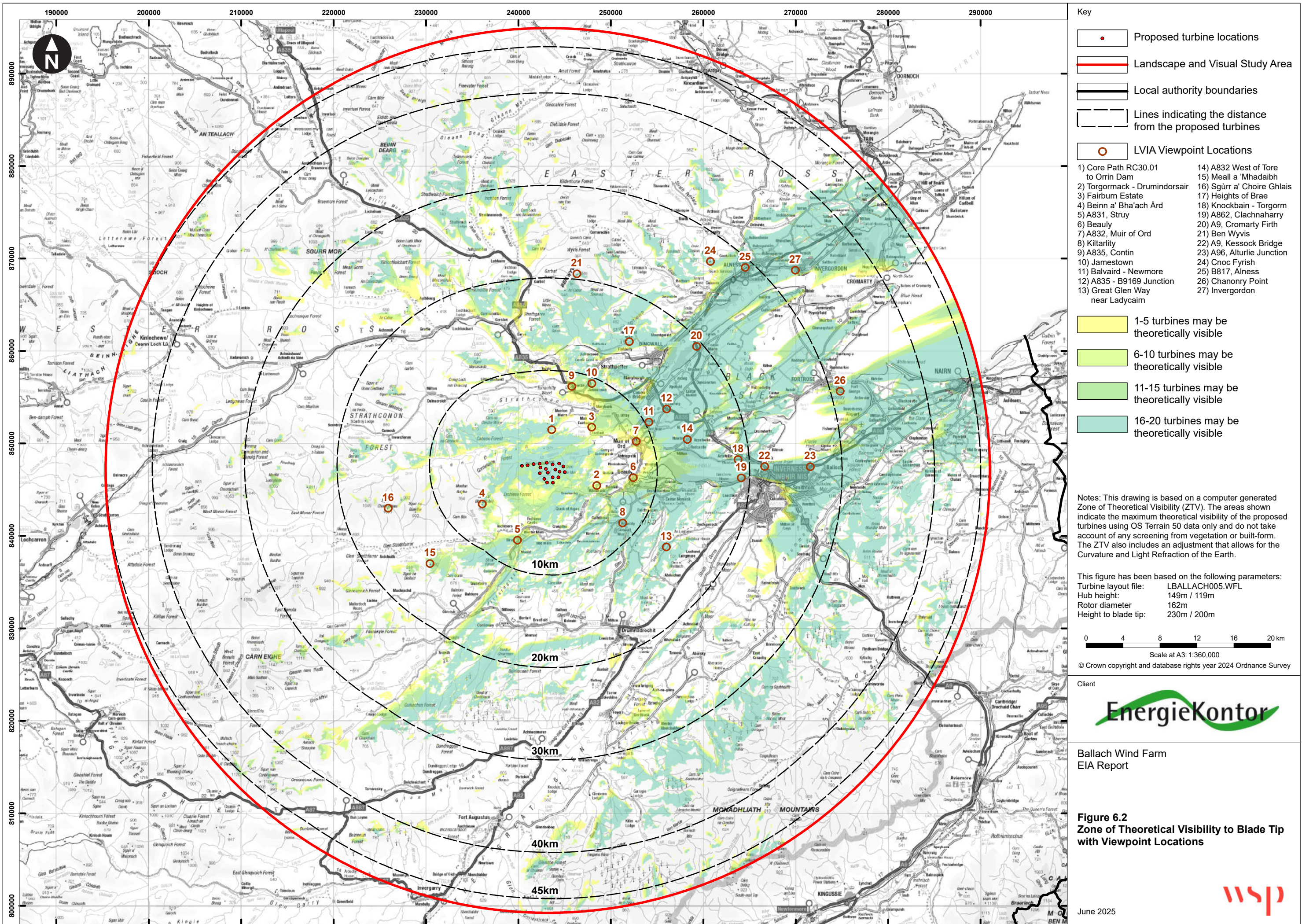


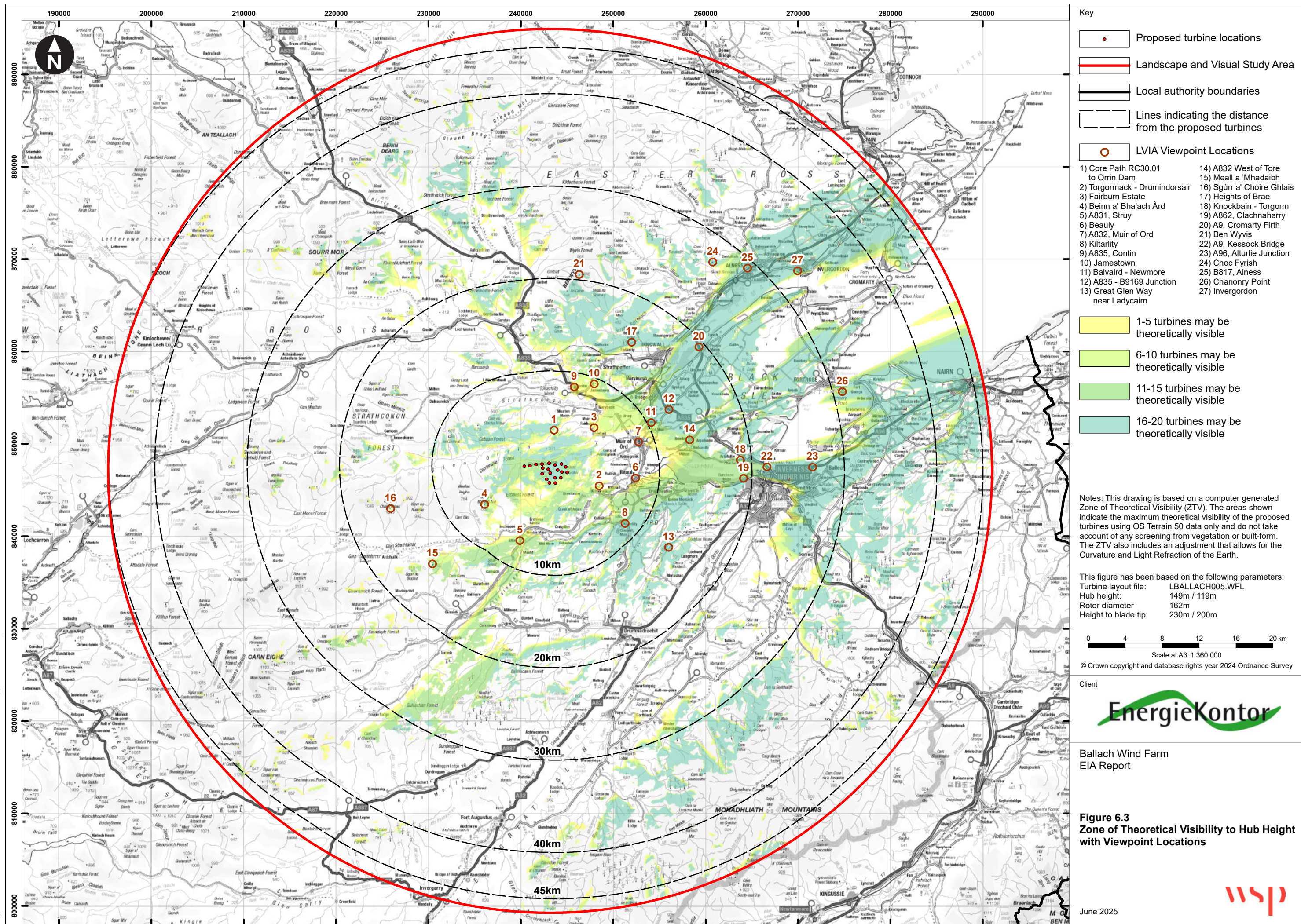


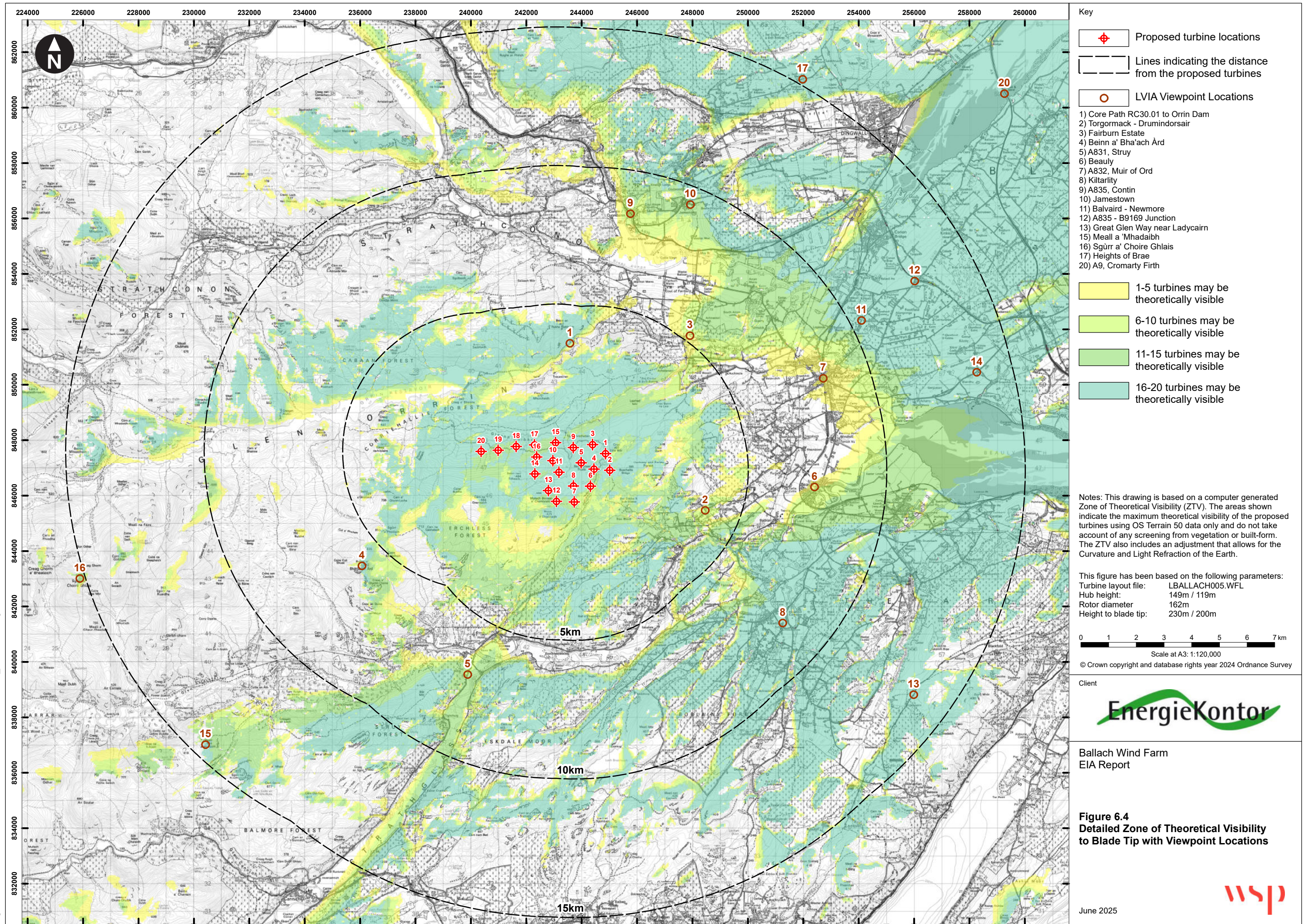


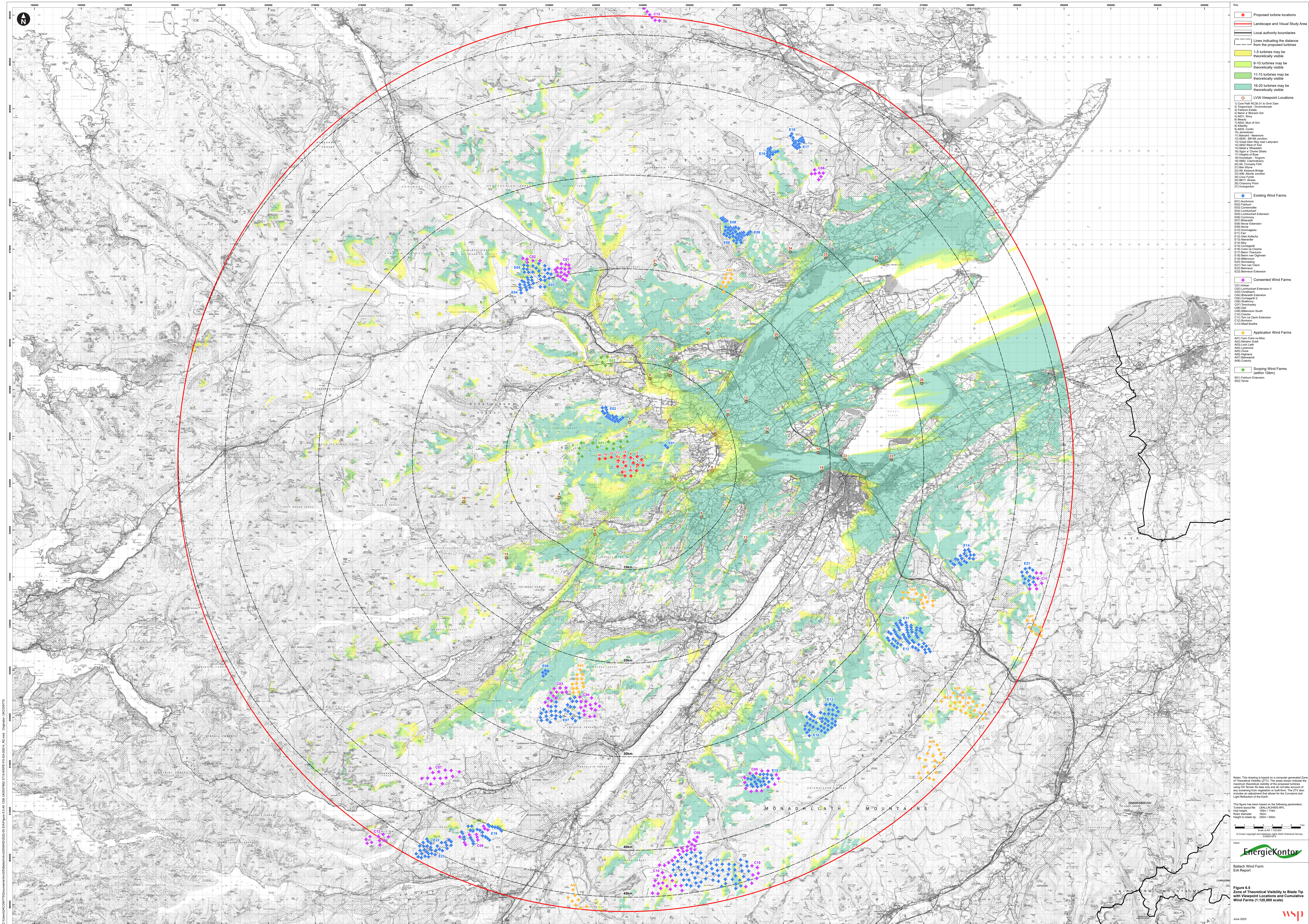


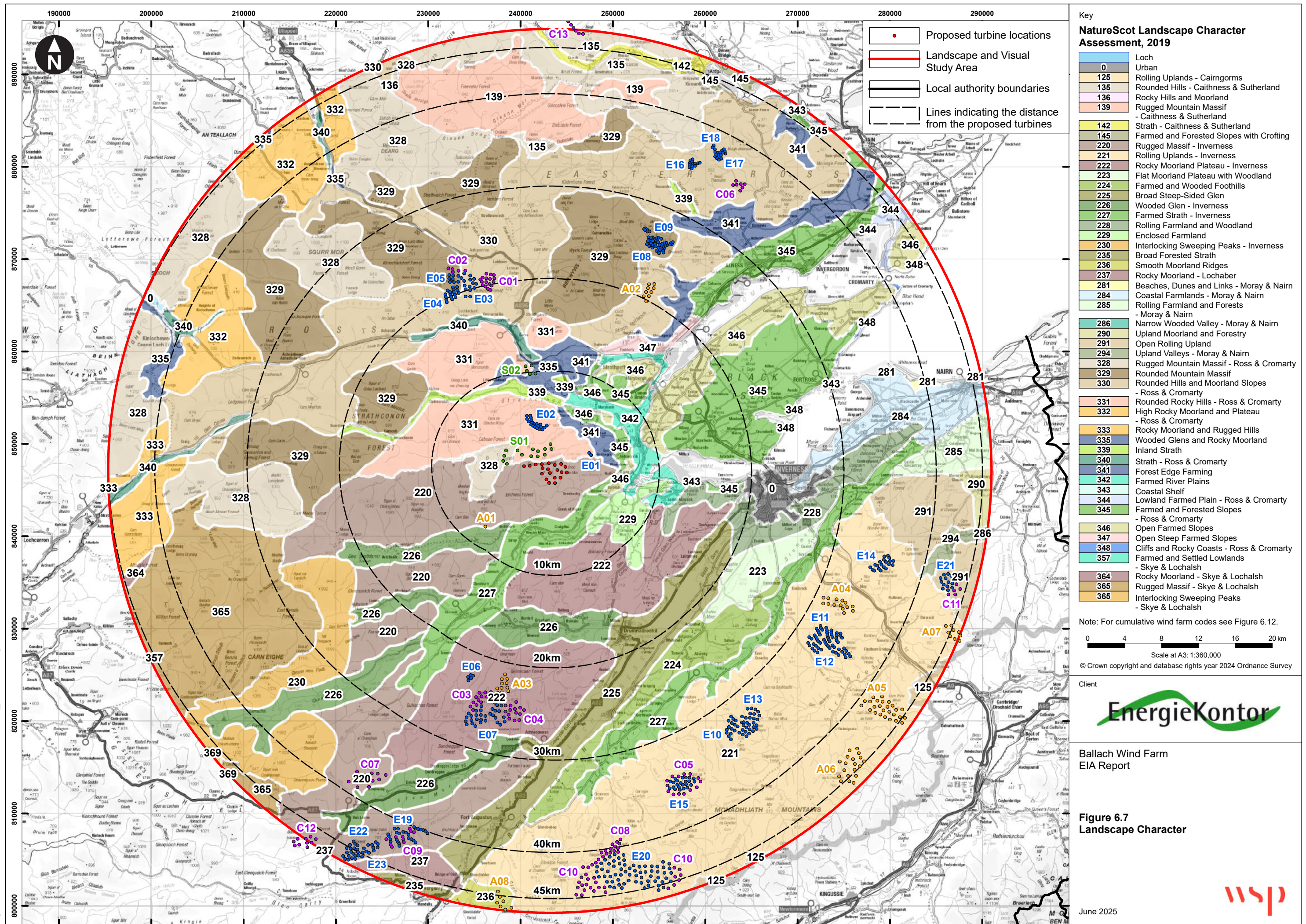


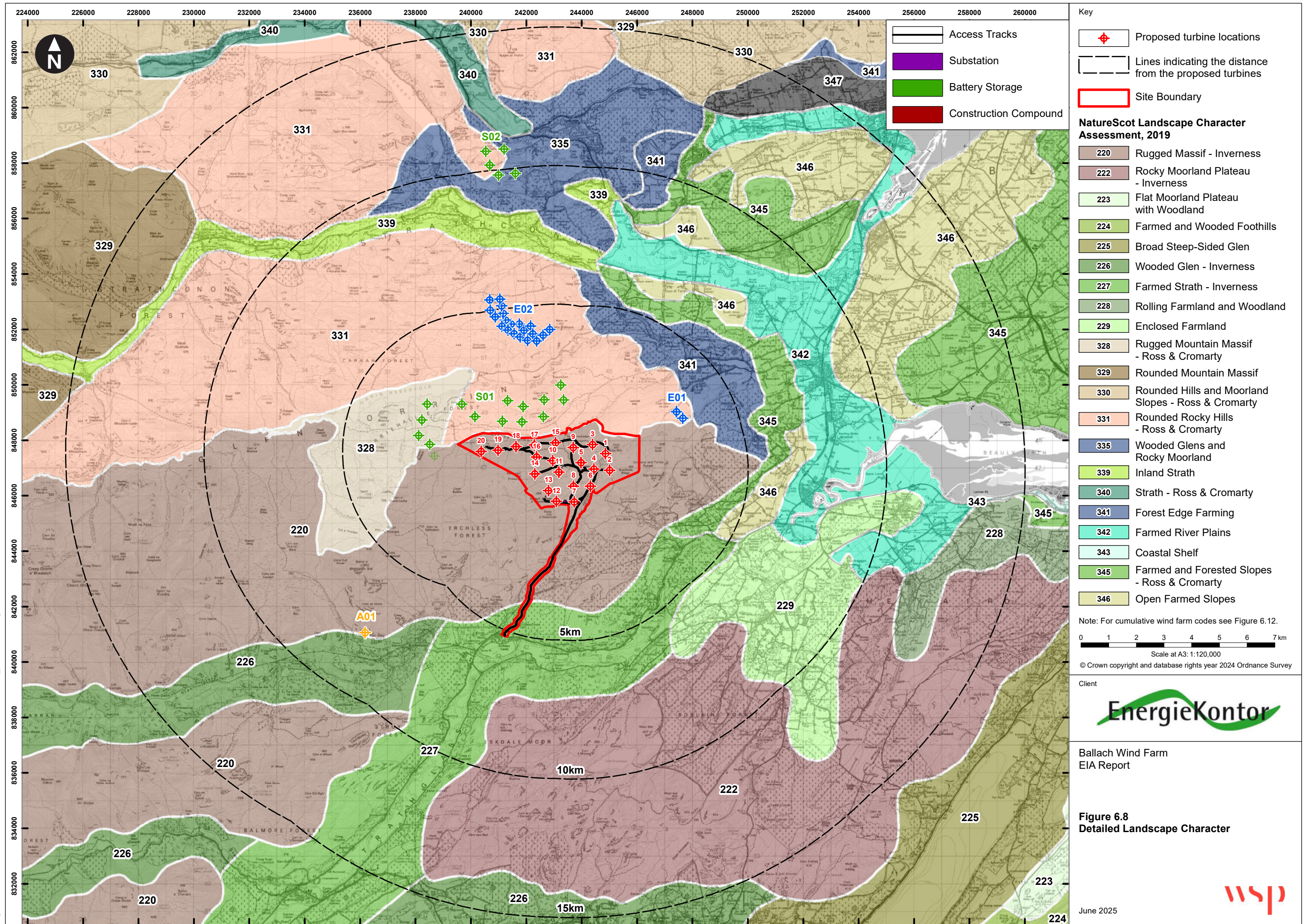


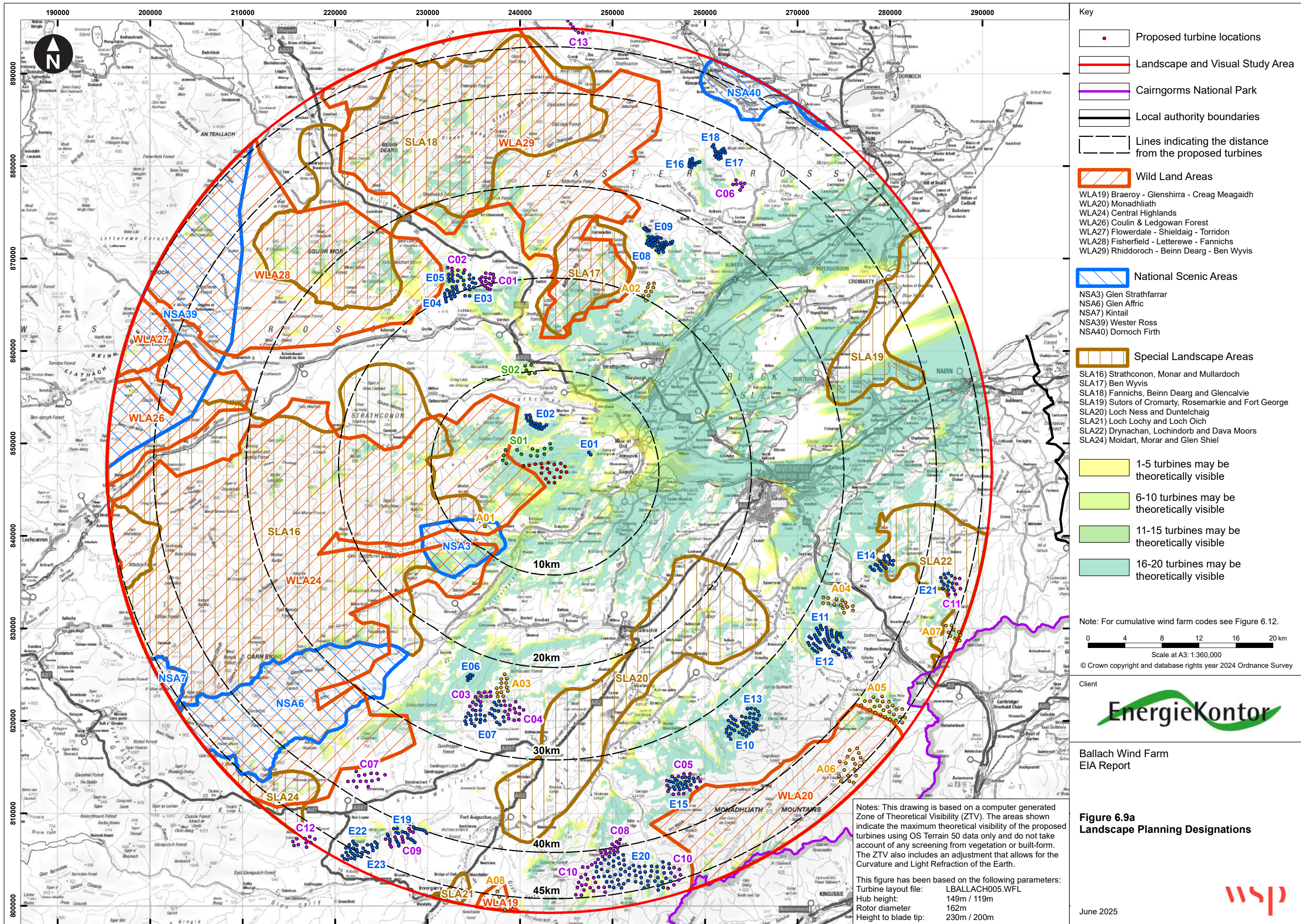


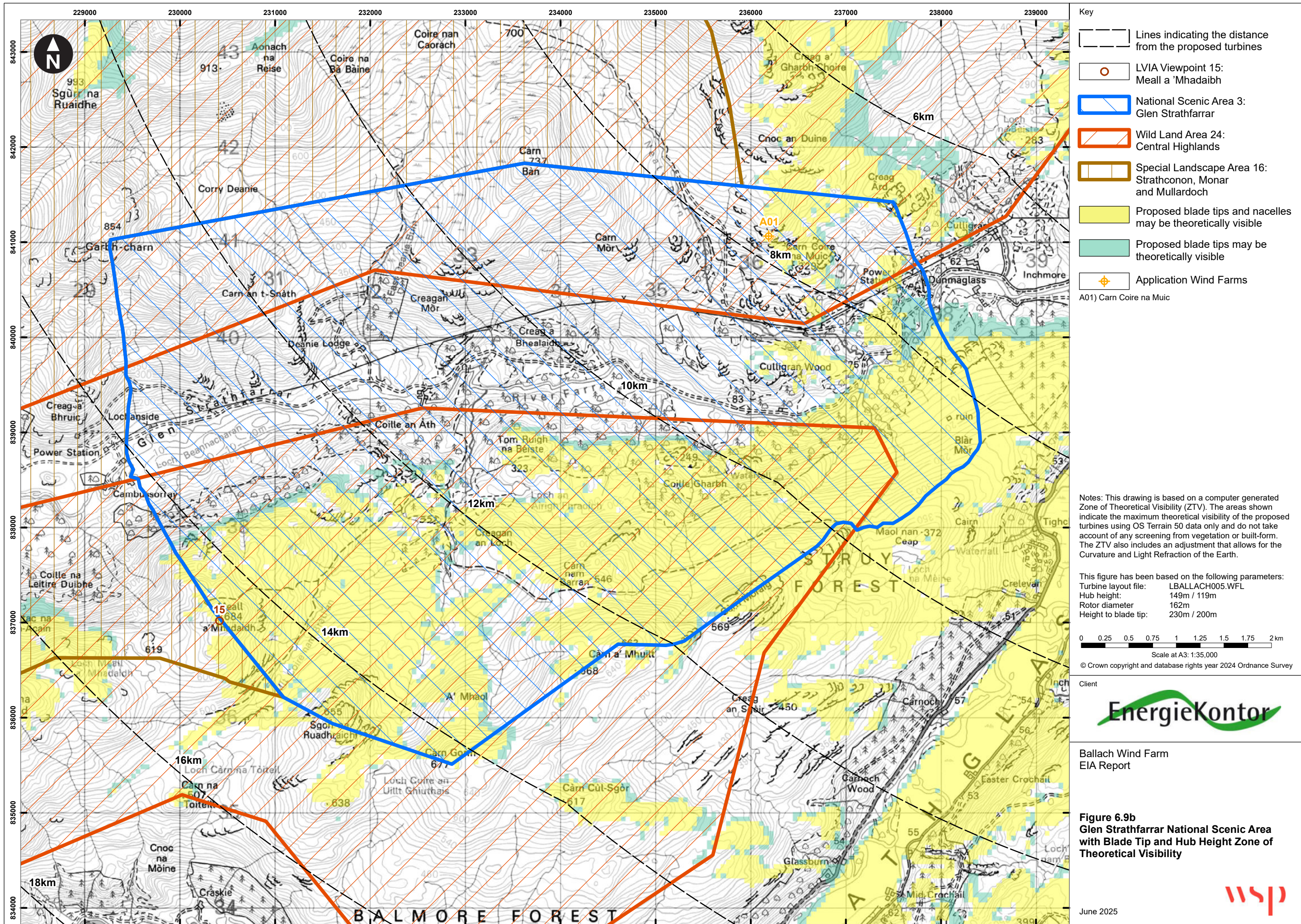


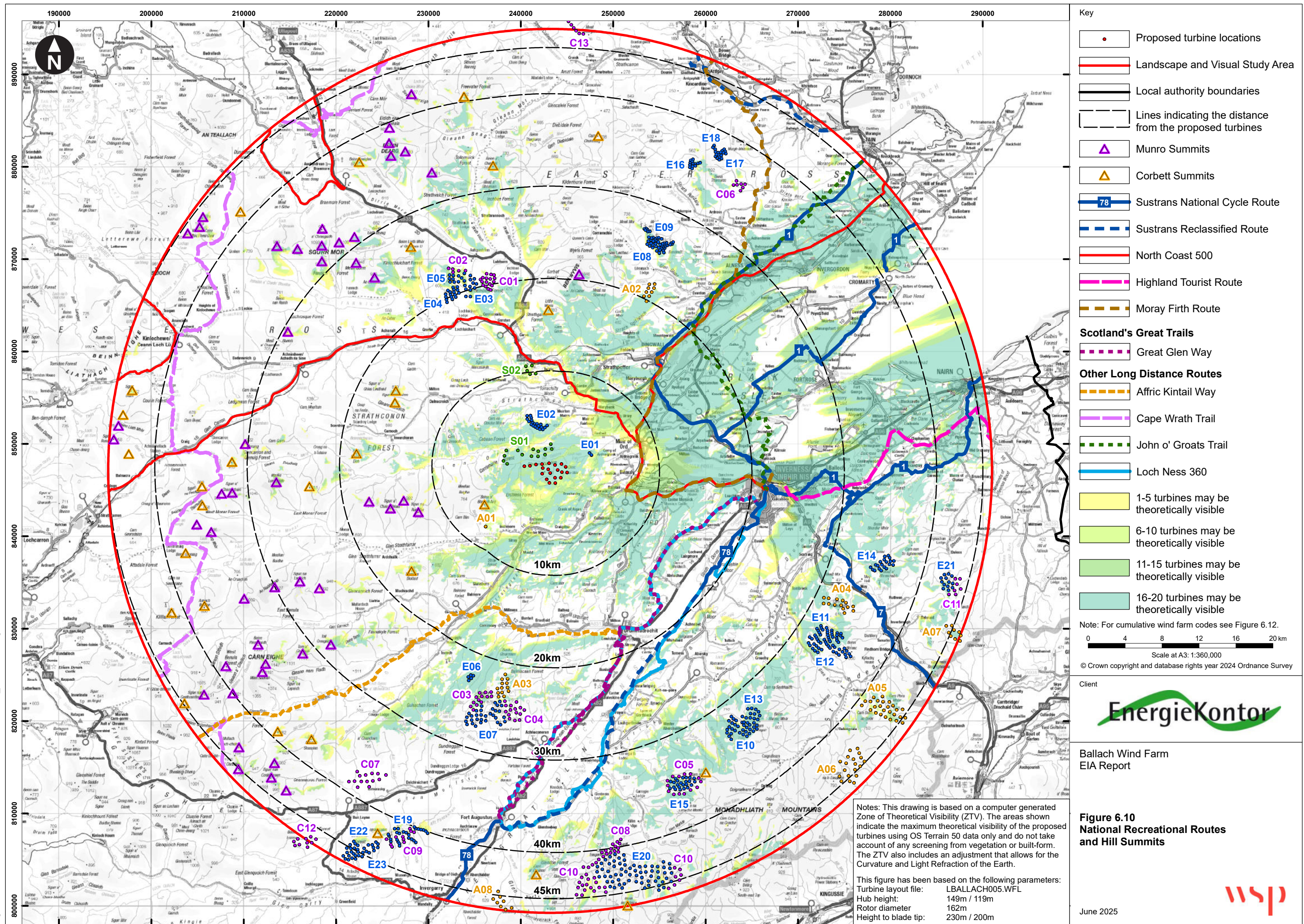












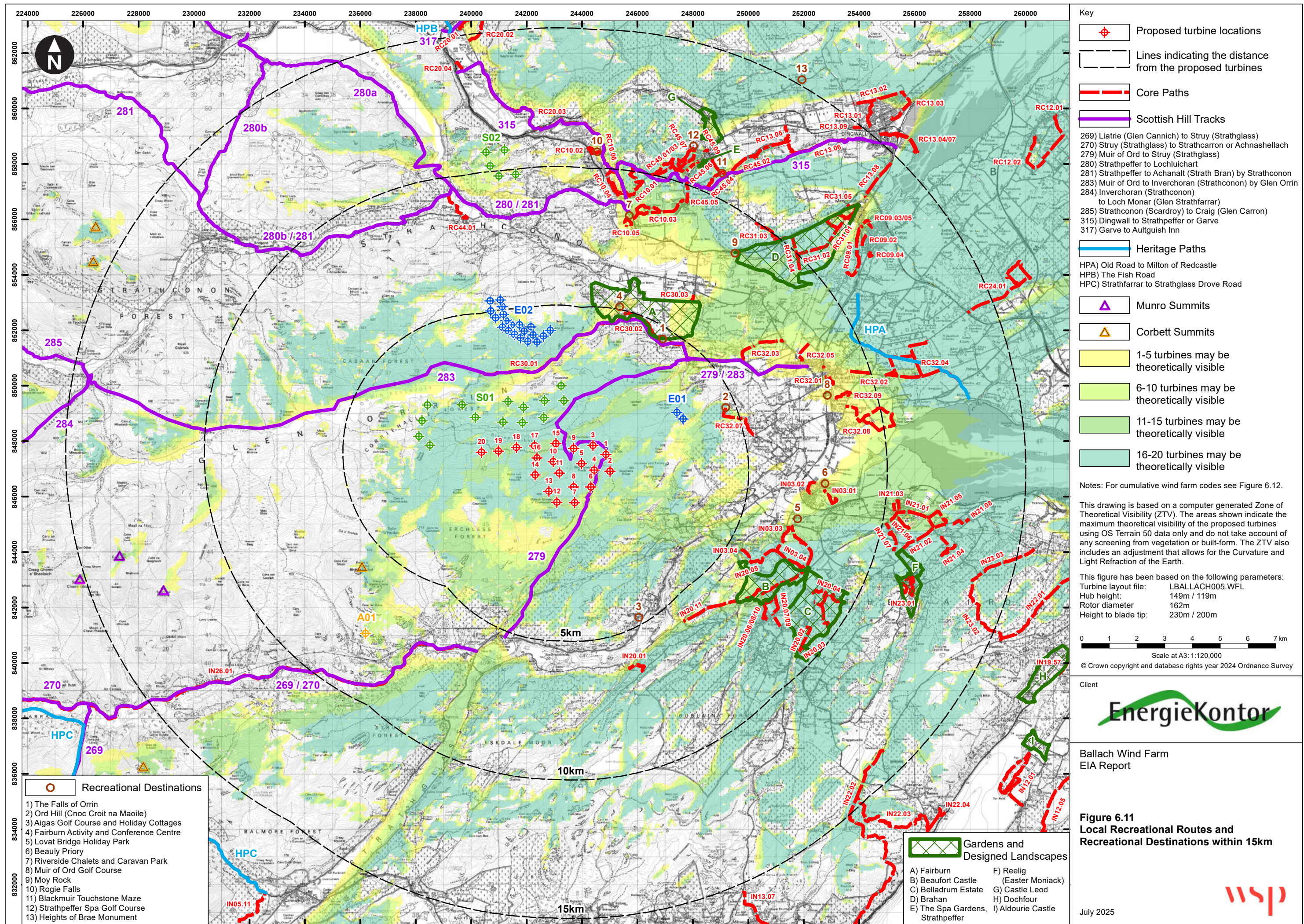
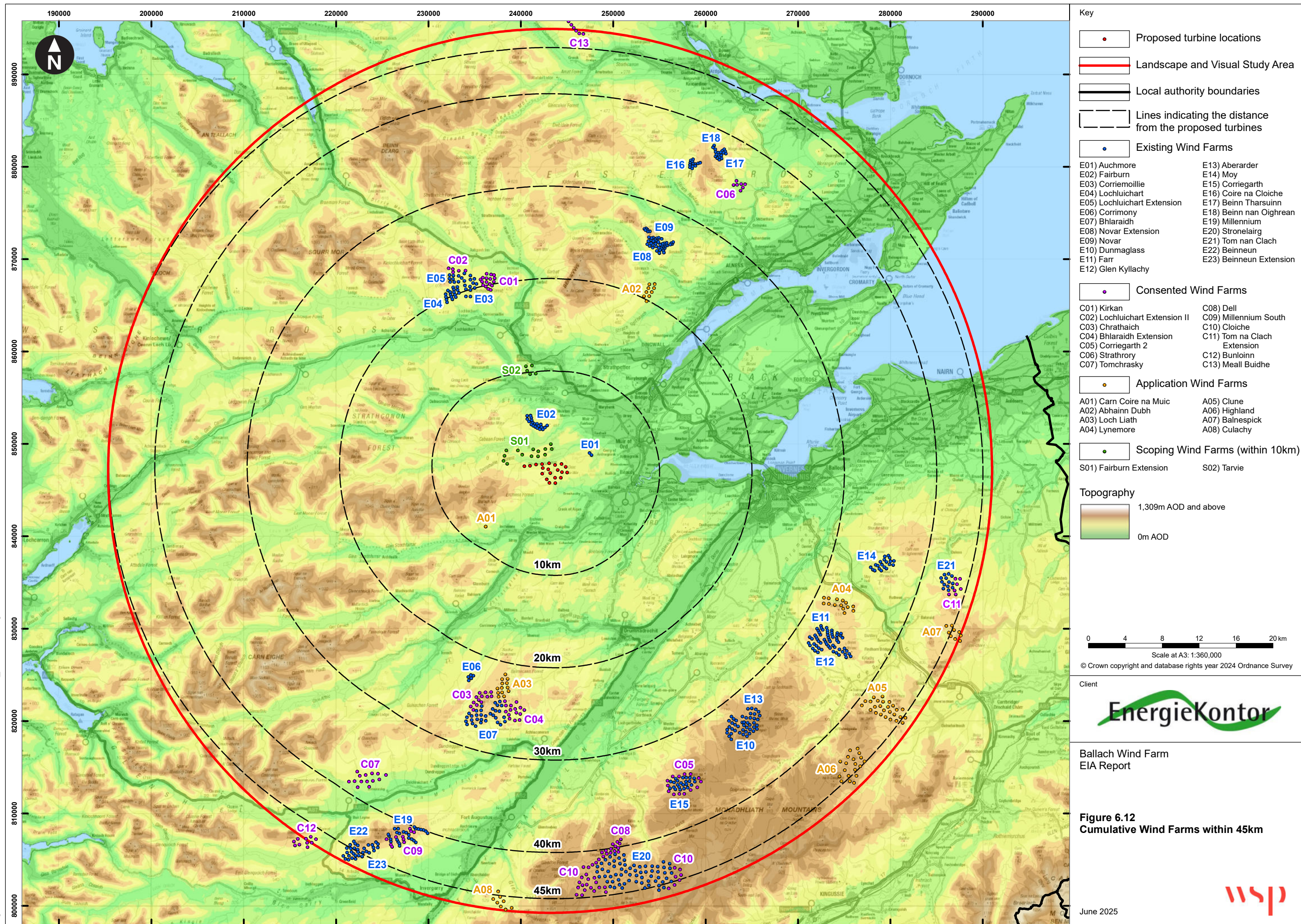
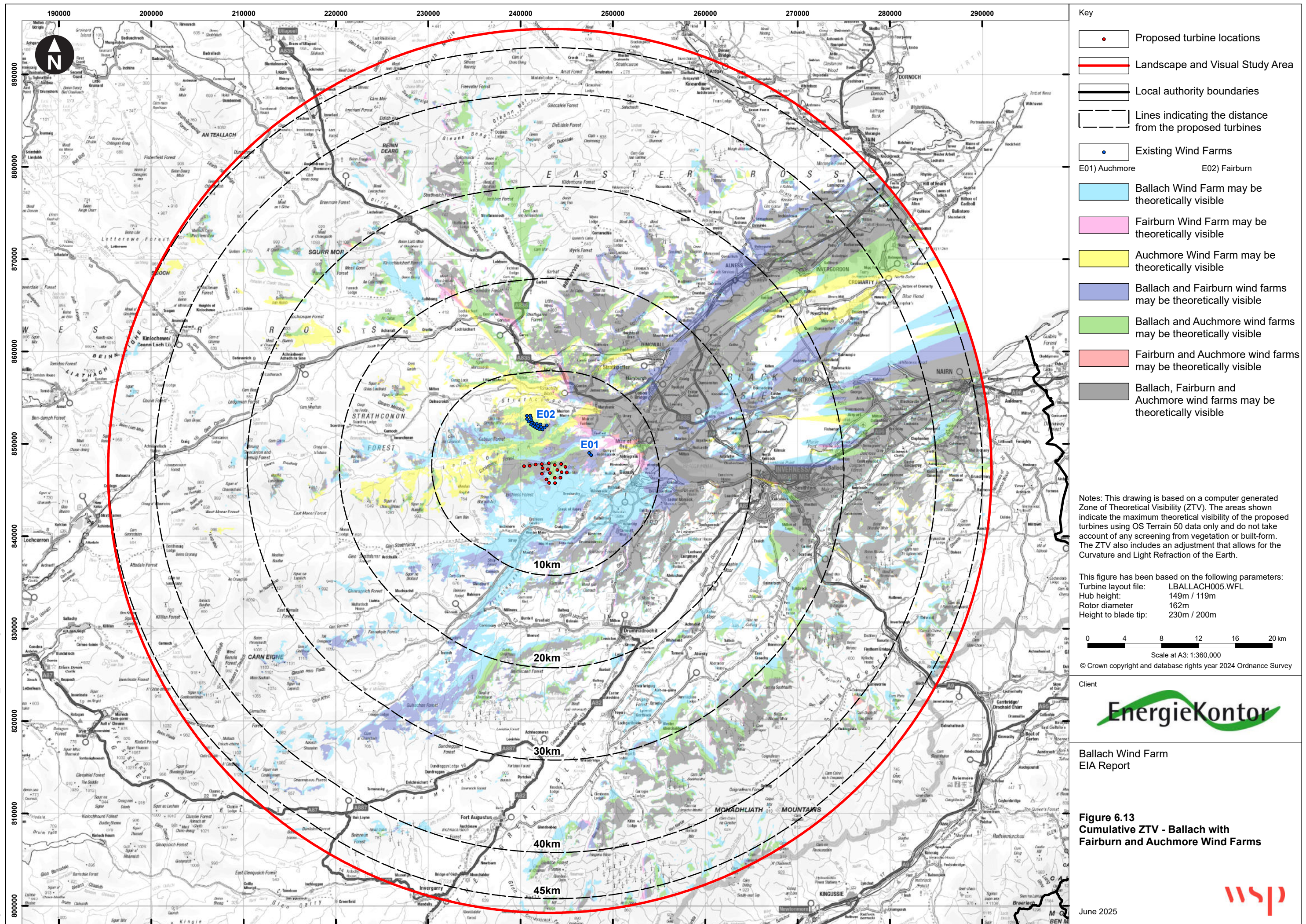
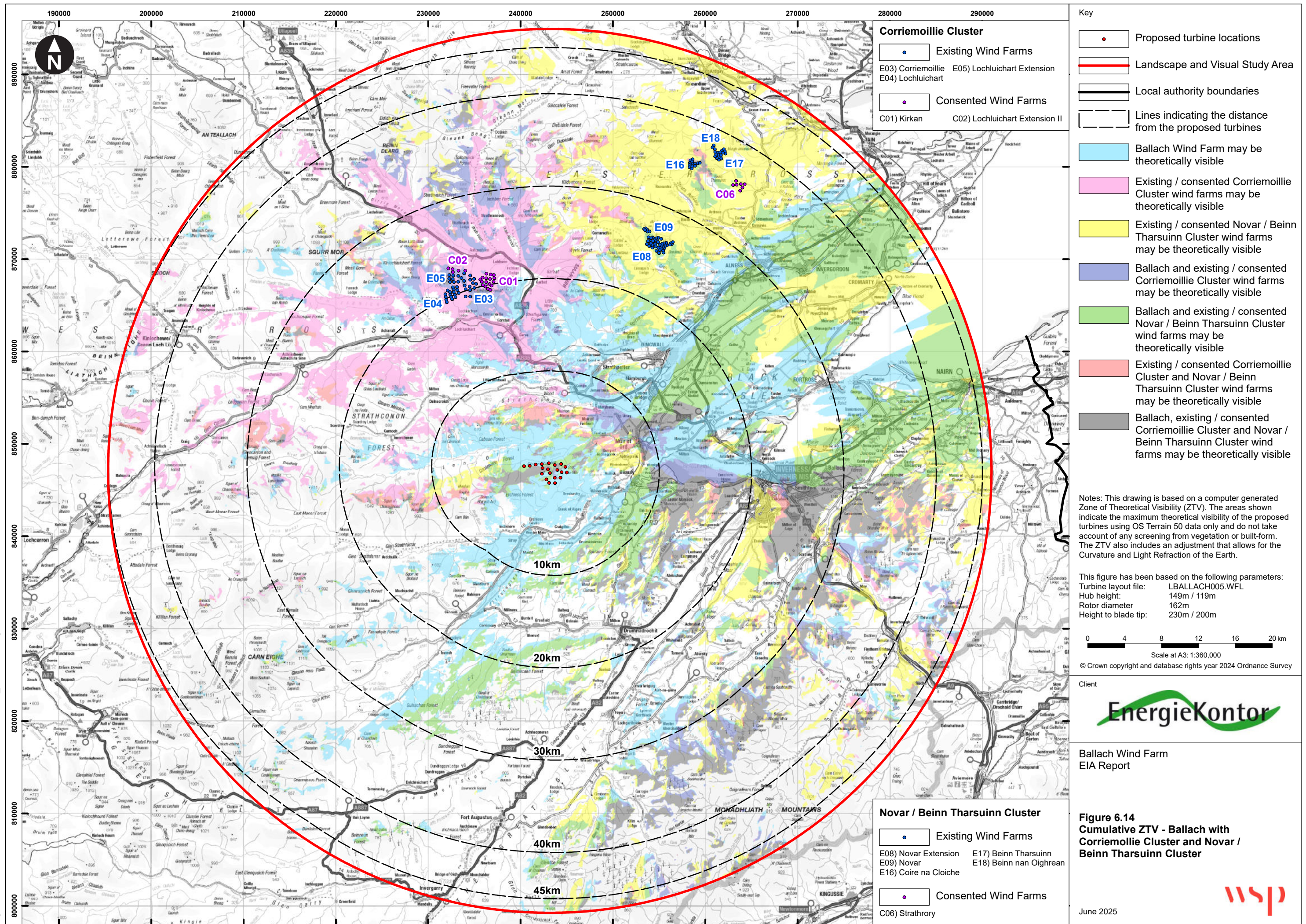
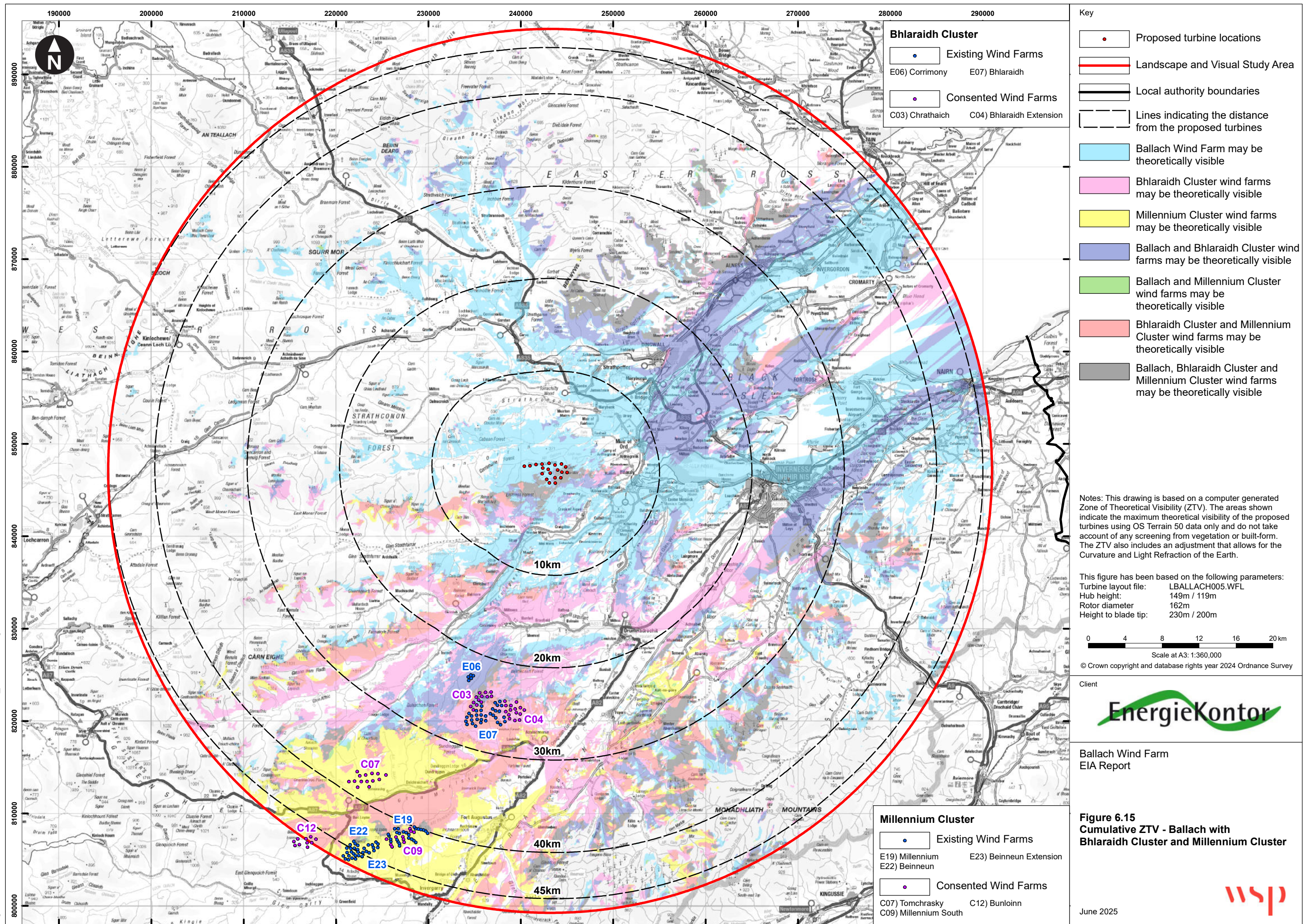


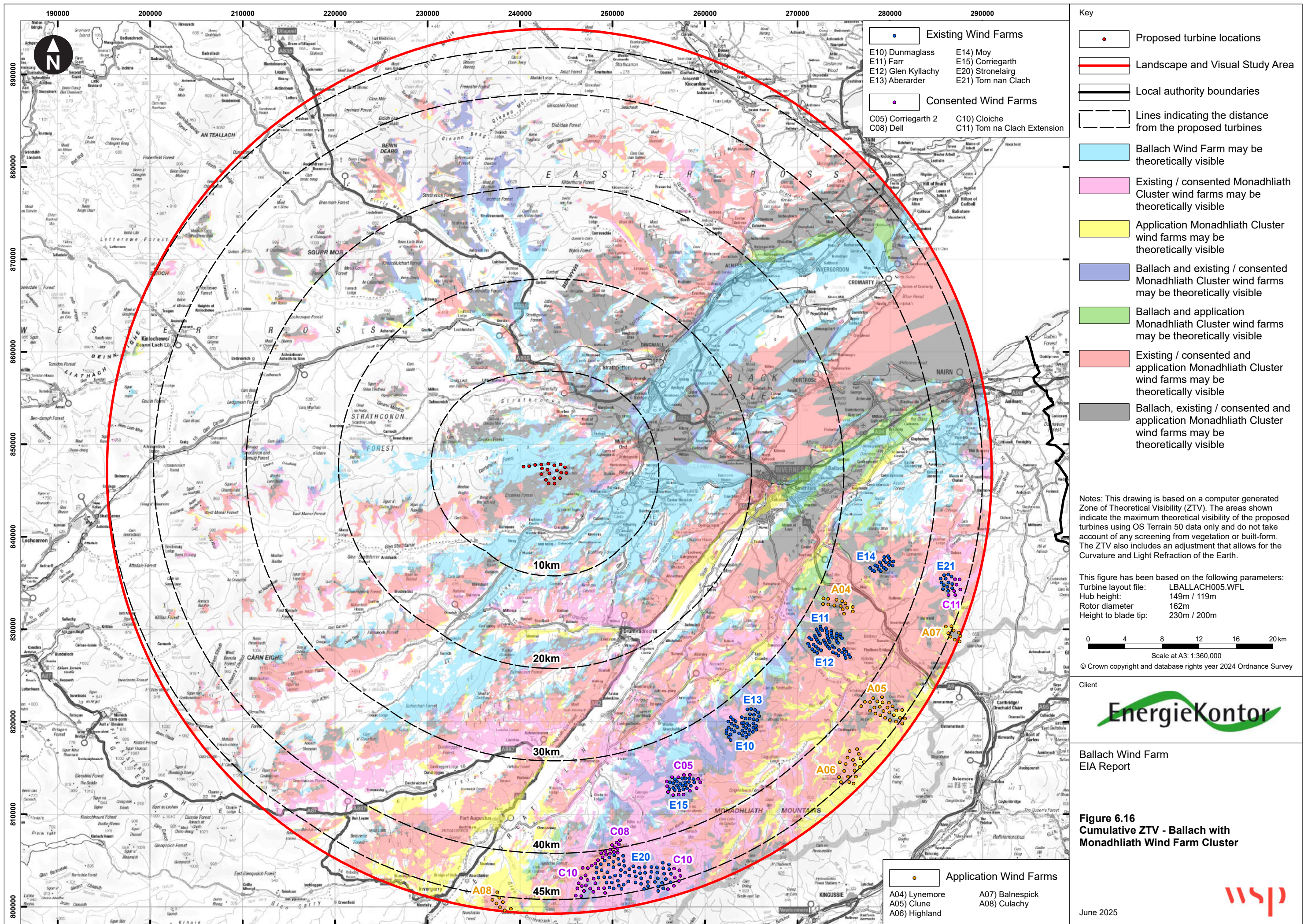
Figure 6.11 Detailed Routes UK0037662.3719-WSPE-FG-SA-00020_R3

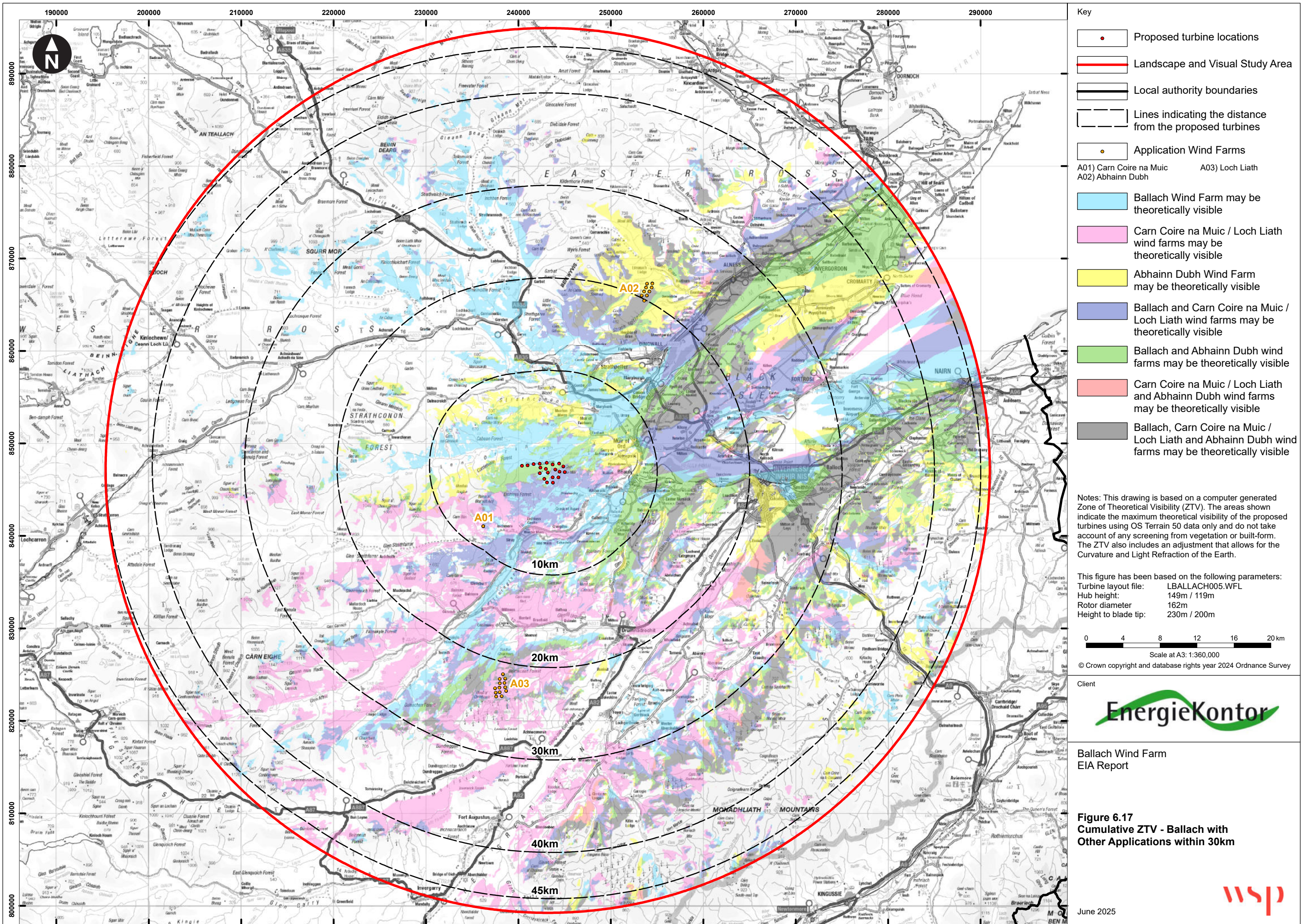


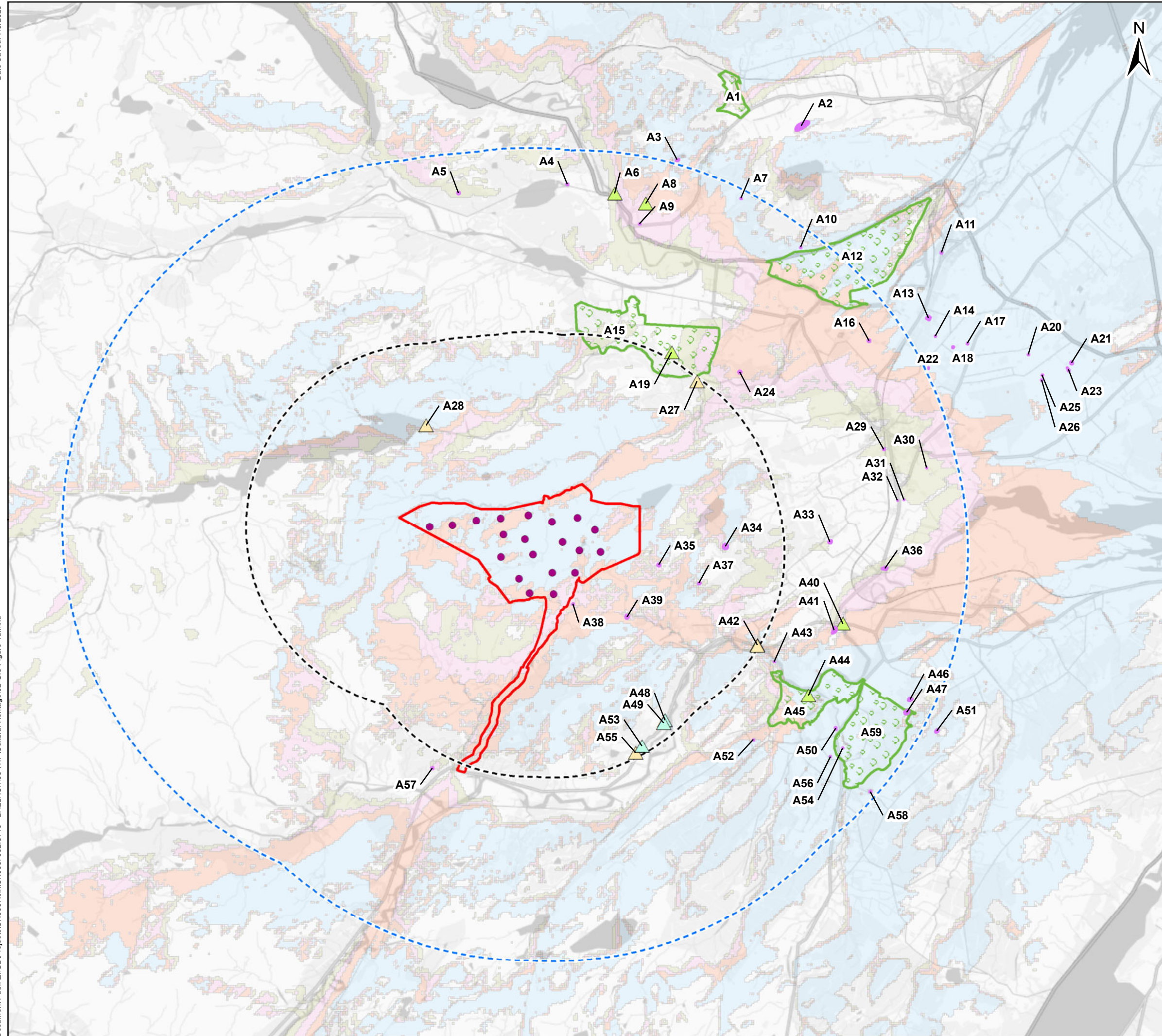












Key

- Proposed Development
- Turbine points
- Study Area (5km)
- Study Area (10km)
- Scheduled Monuments
- Category A Listed Buildings
- Category B Listed Buildings
- Category C Listed Buildings
- Registered Parks and Gardens

Blade tip visibility

- 16 to 20 turbines
- 11 to 15 turbines
- 6 to 10 turbines
- 1 to 5 turbines

Client:

EnergieKontor

Project:

Ballach Wind Farm

Title

Figure 7.1 - Designated Heritage Assets and ZTV

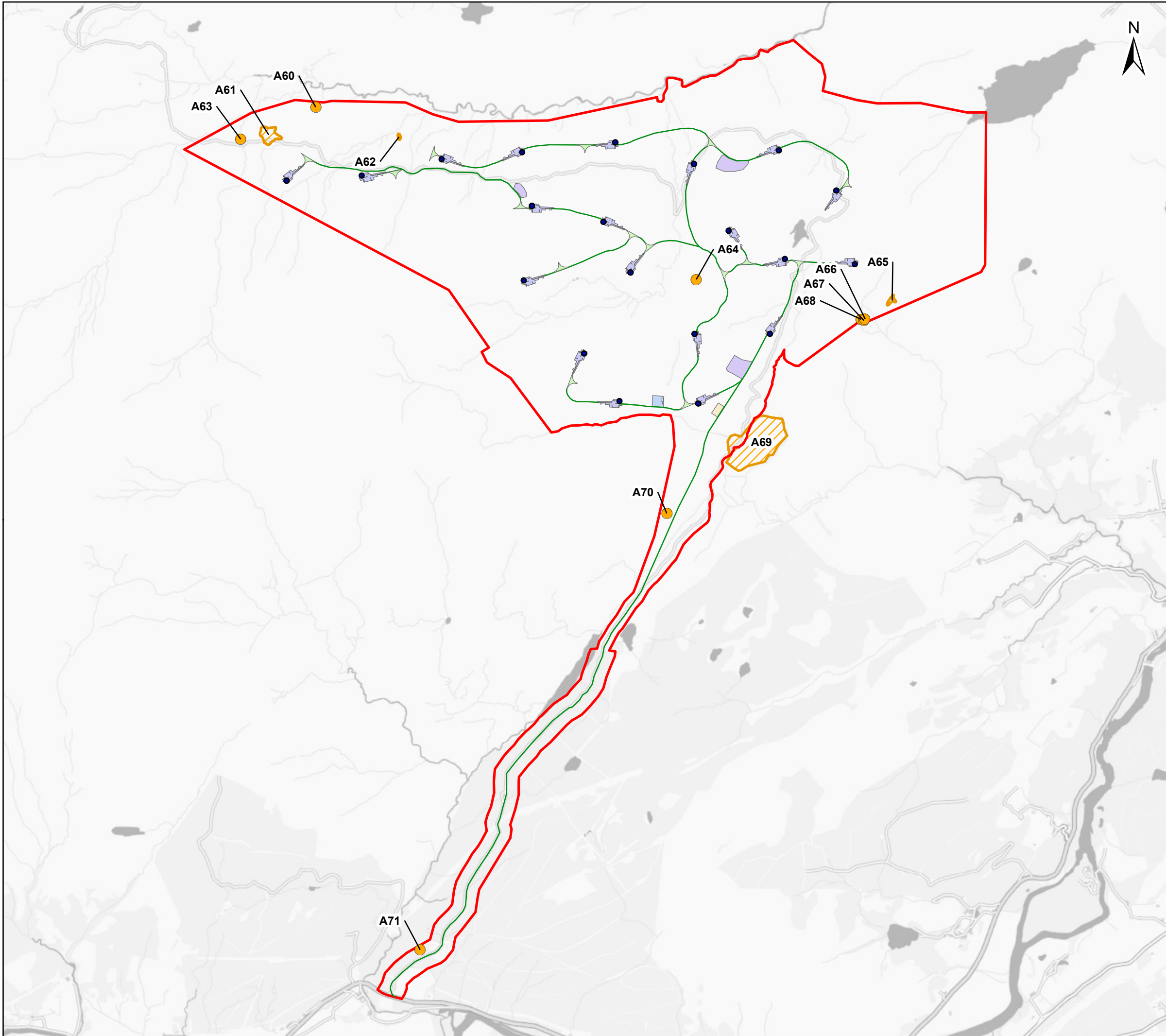
Date: 7/11/2025

Scale: 100,000 @ A3

Drawn: UT

Checked: KE

Approved: KP



Key

- Proposed Development
- Turbine Locations
- Turning Heads
- Site Access
- Crane Pads
- Construction Compound
- Borrow Pits
- Substation
- Archaeological feature/findspots (Points)
- Archaeological fetaure/findspots (Polygons)

0 500 1,000 1,500

Metres

wsp

Client:

EnergieKontor

Project:

Ballach Wind Farm

Title

Figure 7.2 - Non-designated Heritage Assets within the site

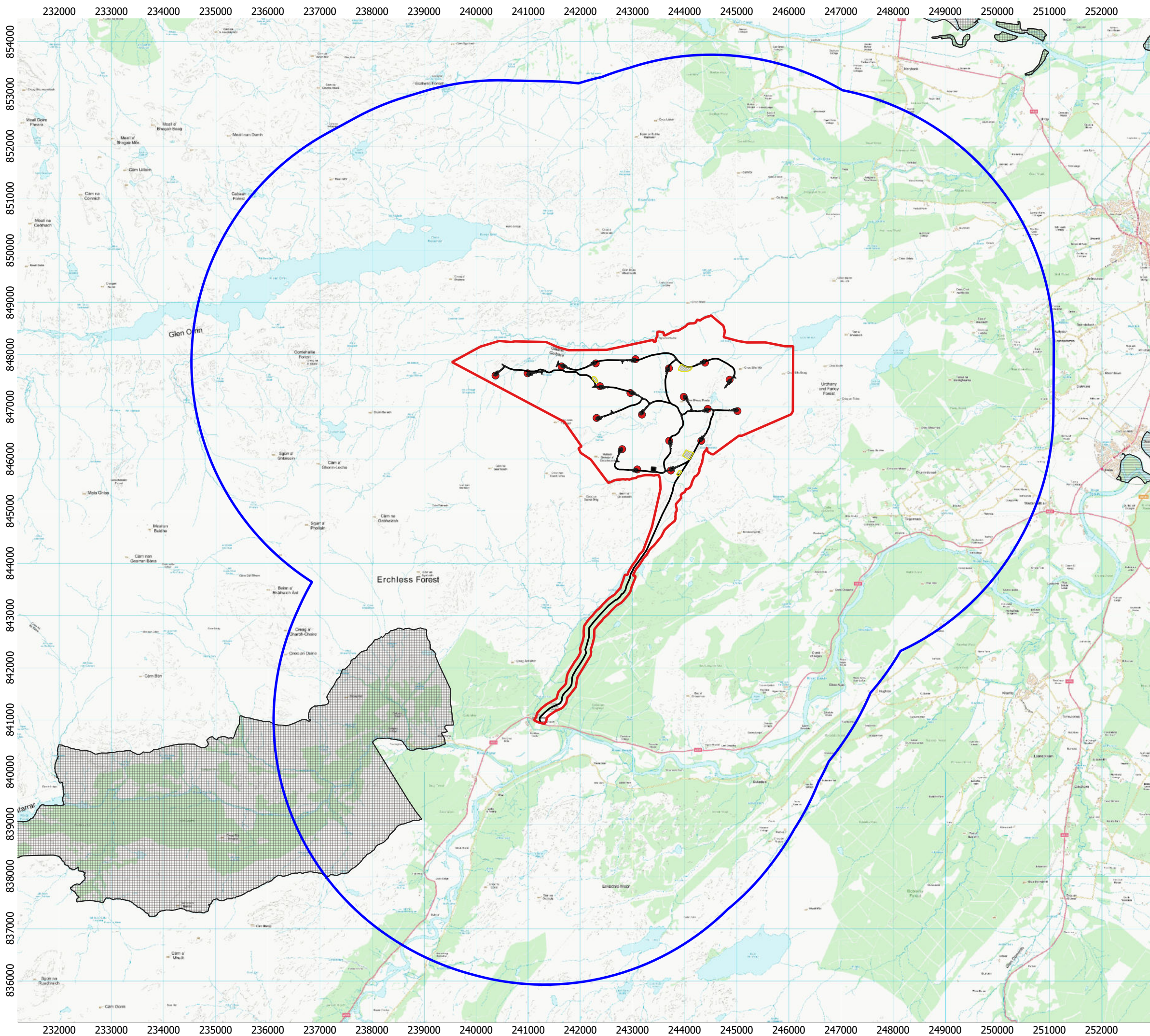
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Checked: KE

Approved: KP

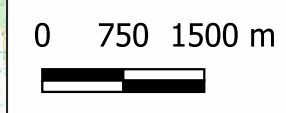


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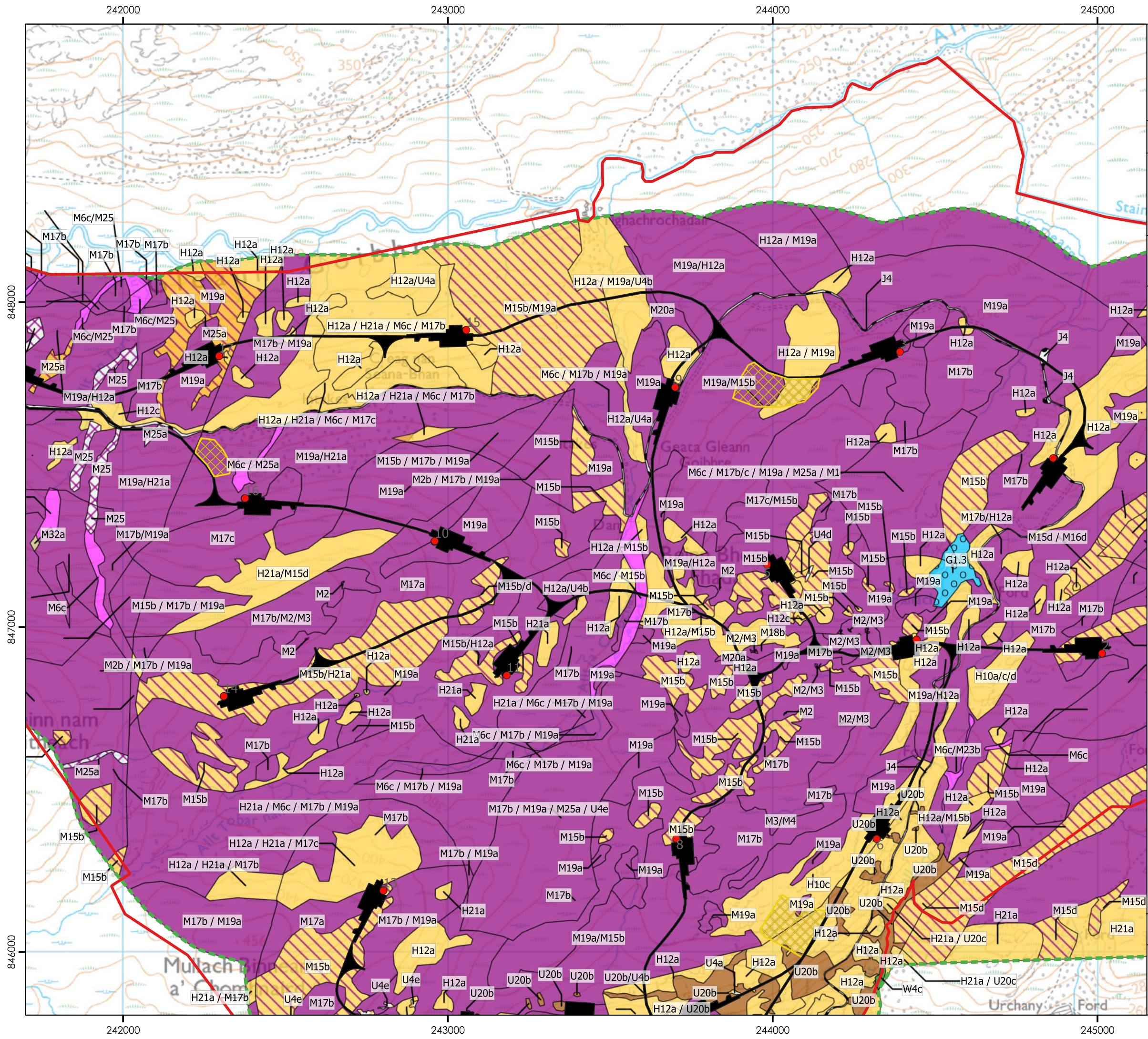
Figure 8.1: Site and Designated Sites

- Key:**
- Site Boundary
 - Turbine
 - Permanent infrastructure
 - Temporary infrastructure
 - 5km designated site search area
 - Strathglass Complex SAC
 - Glen Strathfarrar SSSI



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Figure 8.2b: Habitat survey results

Key:

Developable Area

Survey Area

Infrastructure

Permanent

Temporary

Turbines

Phase 1 Habitat Category

A1.1.1 - Broadleaved woodland - semi-natural

B1.1 - Acid grassland - unimproved

B5 - Marsh/marshy grassland

C1.1 - Bracken - continuous

D1.1 - Dry dwarf shrub heath - acid

D2 - Wet dwarf shrub heath

E1.6.1 - Blanket sphagnum bog

E1.7 - Wet modified bog

E2.1 - Flush and spring - acid/neutral flush

G1.3 - Standing water - oligotrophic

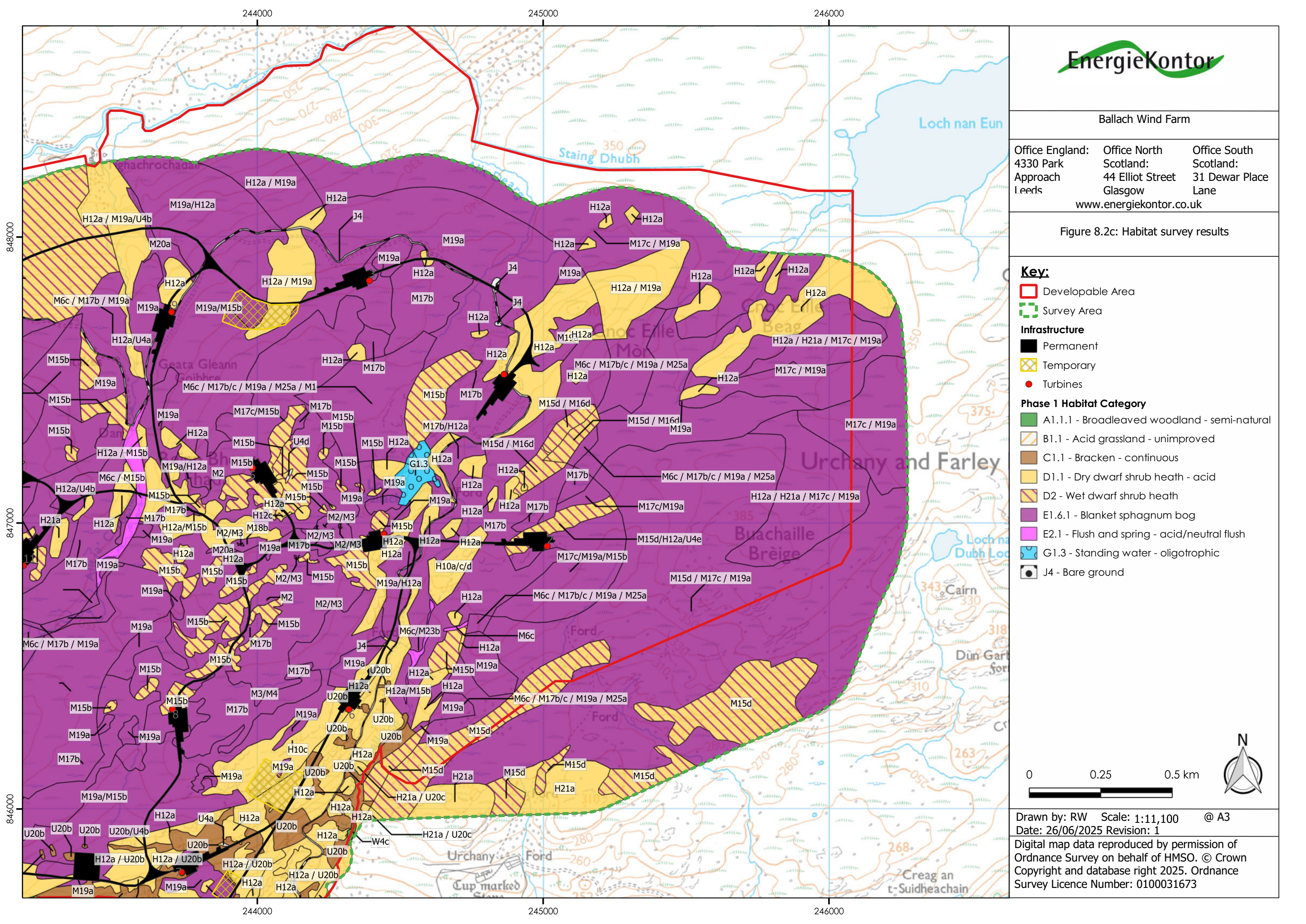
J4 - Bare ground

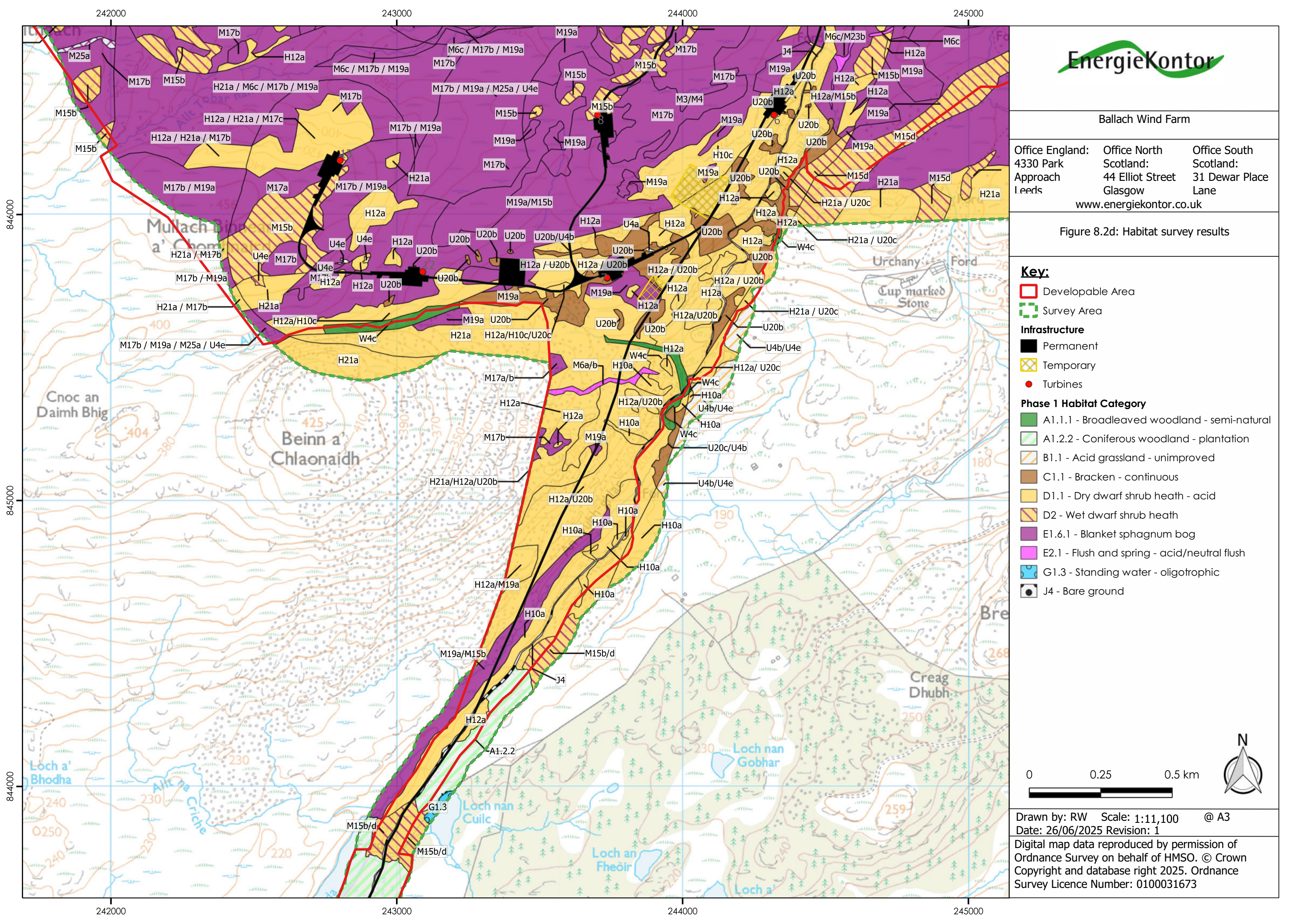
0 0.25 0.5 km

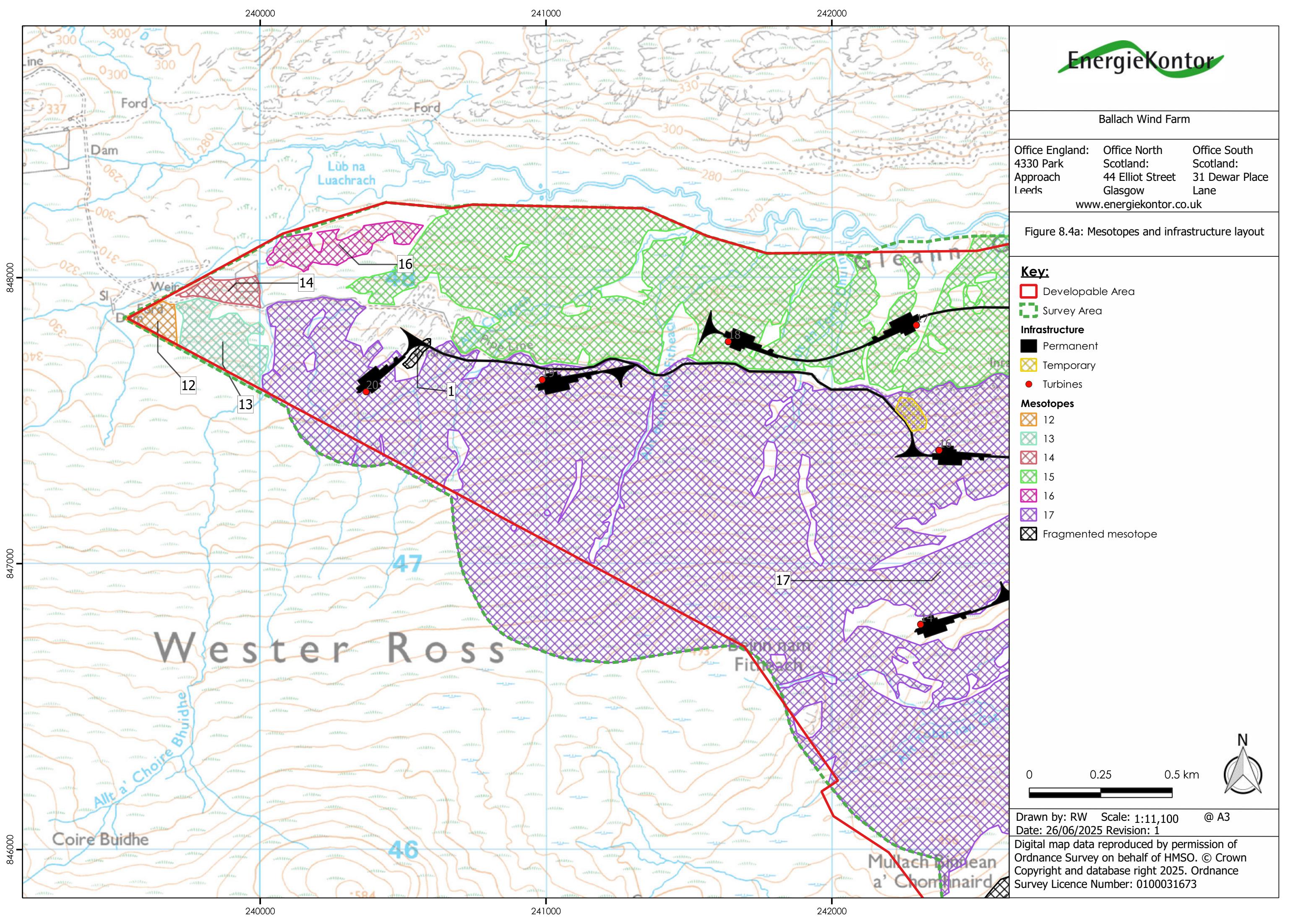


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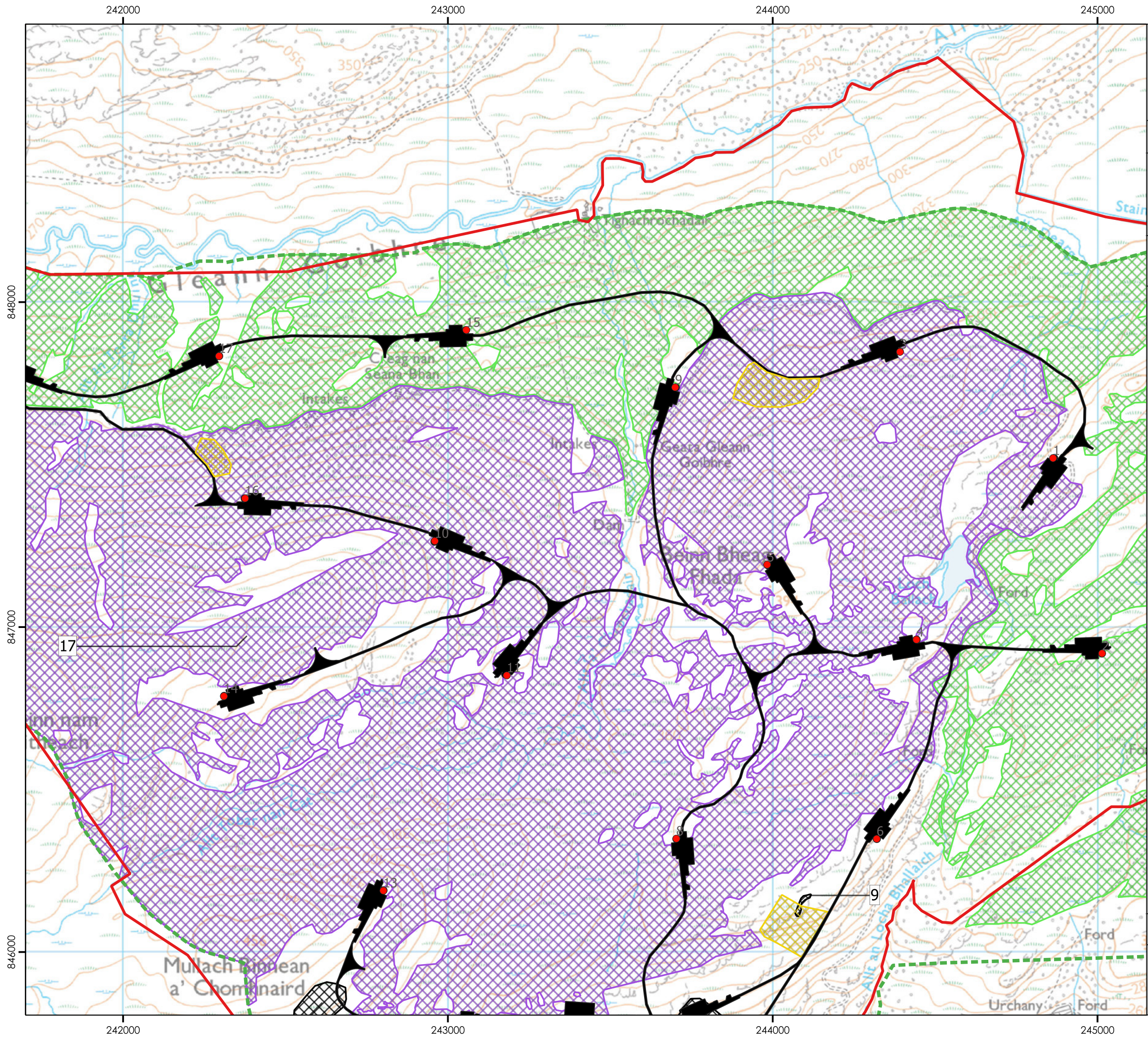
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Figure 8.4a: Mesotopes and infrastructure layout

Key:

- Developable Area
- Survey Area
- Infrastructure
 - Permanent
 - Temporary
 - Turbines
- Mesotopes
 - 12
 - 13
 - 14
 - 15
 - 16
 - 17
 - Fragmented mesotope

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Figure 8.4b: Mesotopes and infrastructure layout

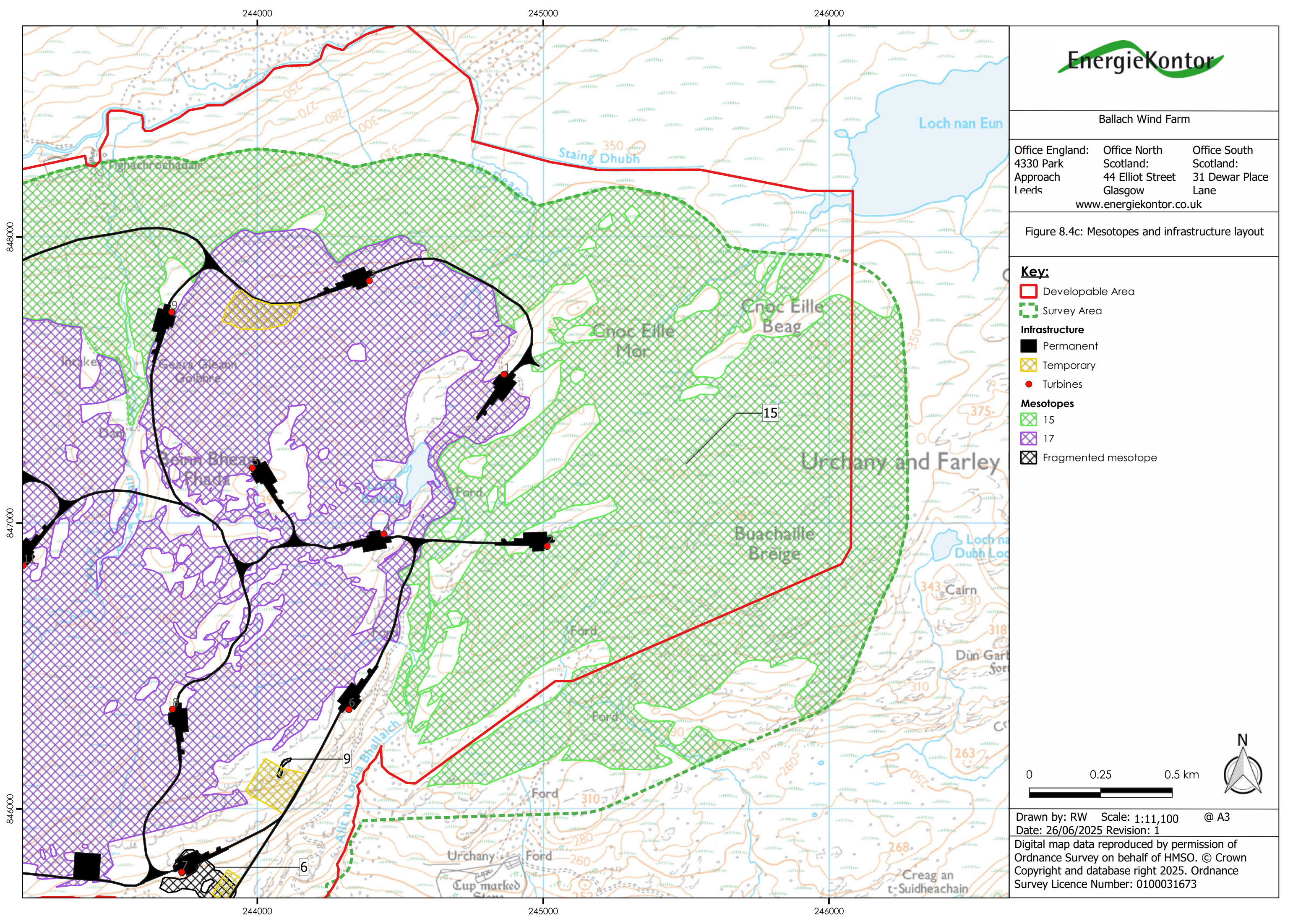
- Key:**
- Developable Area
 - Survey Area
 - Infrastructure**
 - Permanent
 - Temporary
 - Turbines
 - Mesotopes**
 - 15
 - 17
 - Fragmented mesotope

0 0.25 0.5 km



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Figure 8.4c: Mesotopes and infrastructure layout

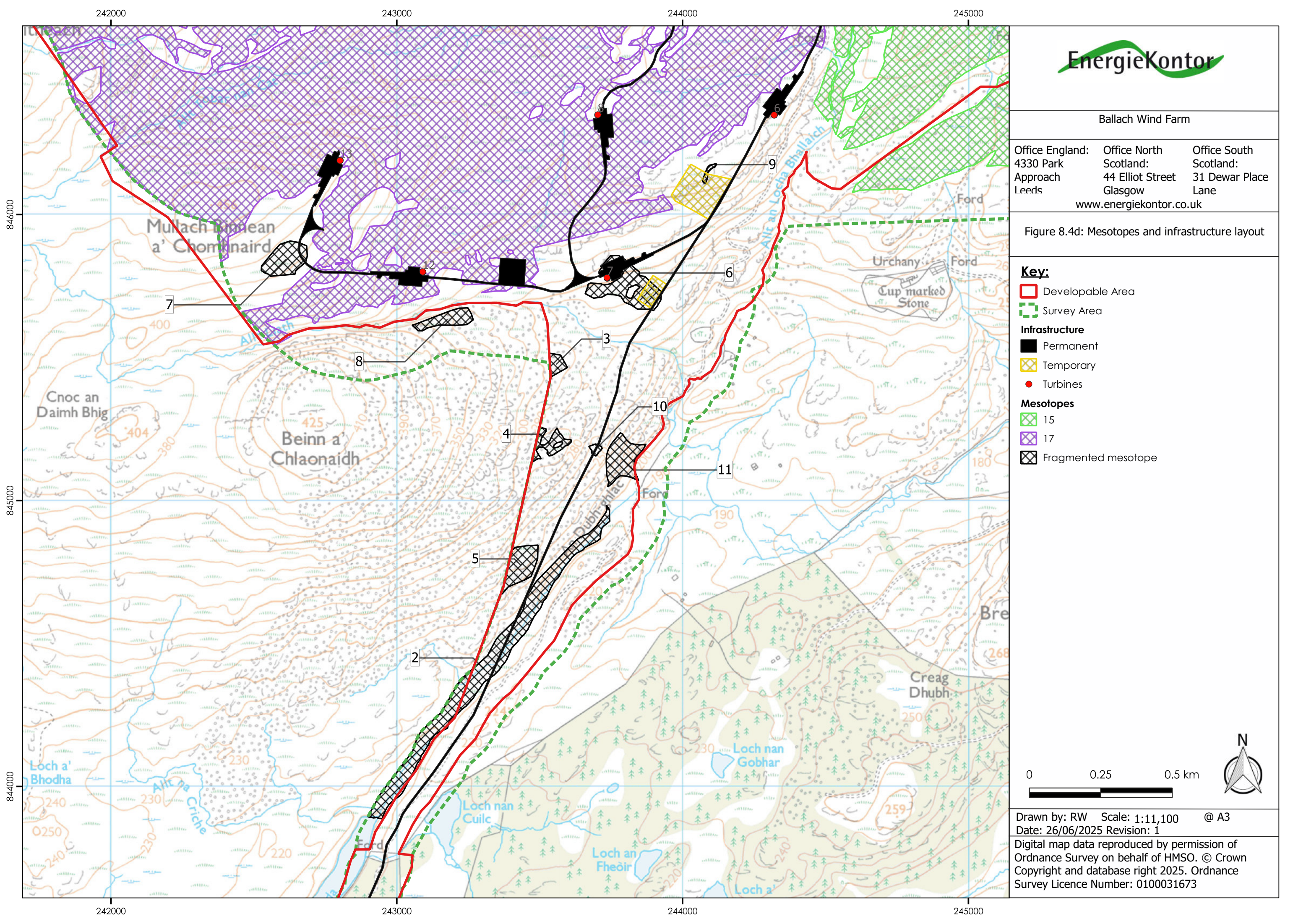
- Key:**
- Developable Area
 - Survey Area
 - Infrastructure**
 - Permanent
 - Temporary
 - Turbines
 - Mesotopes**
 - 15
 - 17
 - Fragmented mesotope

0 0.25 0.5 km



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Date: 26/06/2025 Revision: 1

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Figure 8.4d: Mesotopes and infrastructure layout

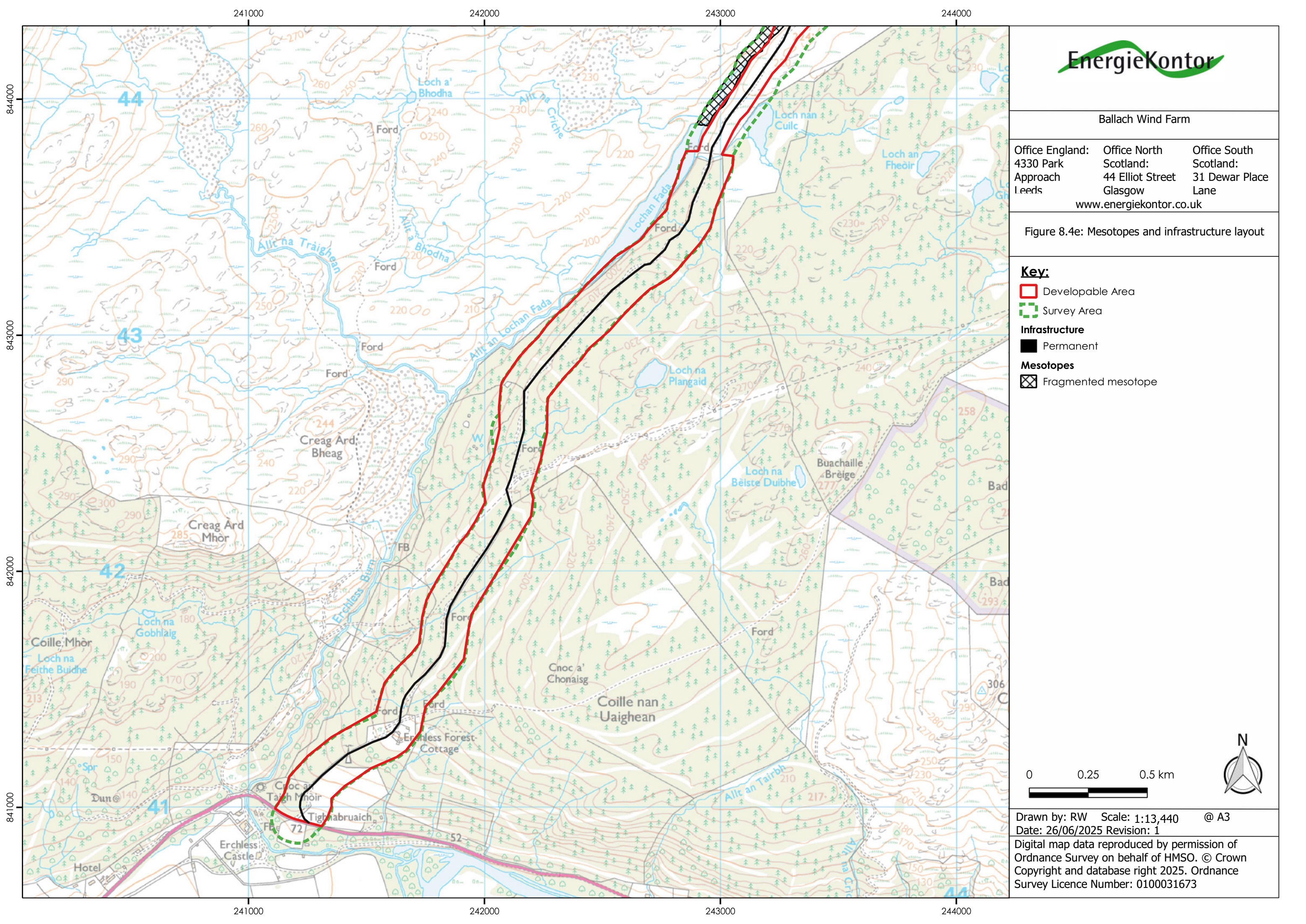
Key:

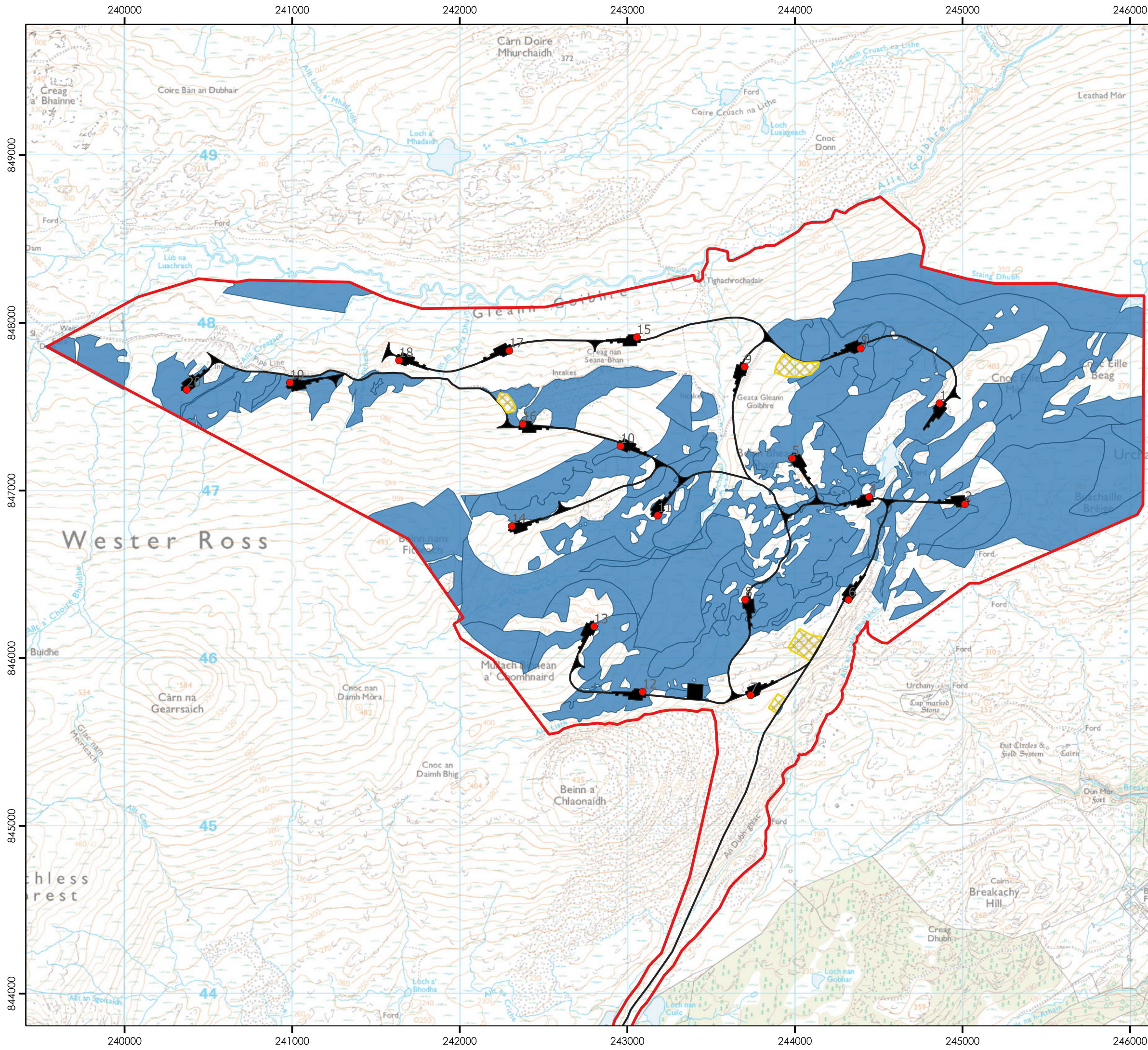
- Developable Area
- Survey Area
- Infrastructure**
- Permanent
- Temporary
- Turbines
- Mesotopes**
- 15
- 17
- Fragmented mesotope

0 0.25 0.5 km



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Figure 8.5: Proposed Peatland Restoration Areas

Key:

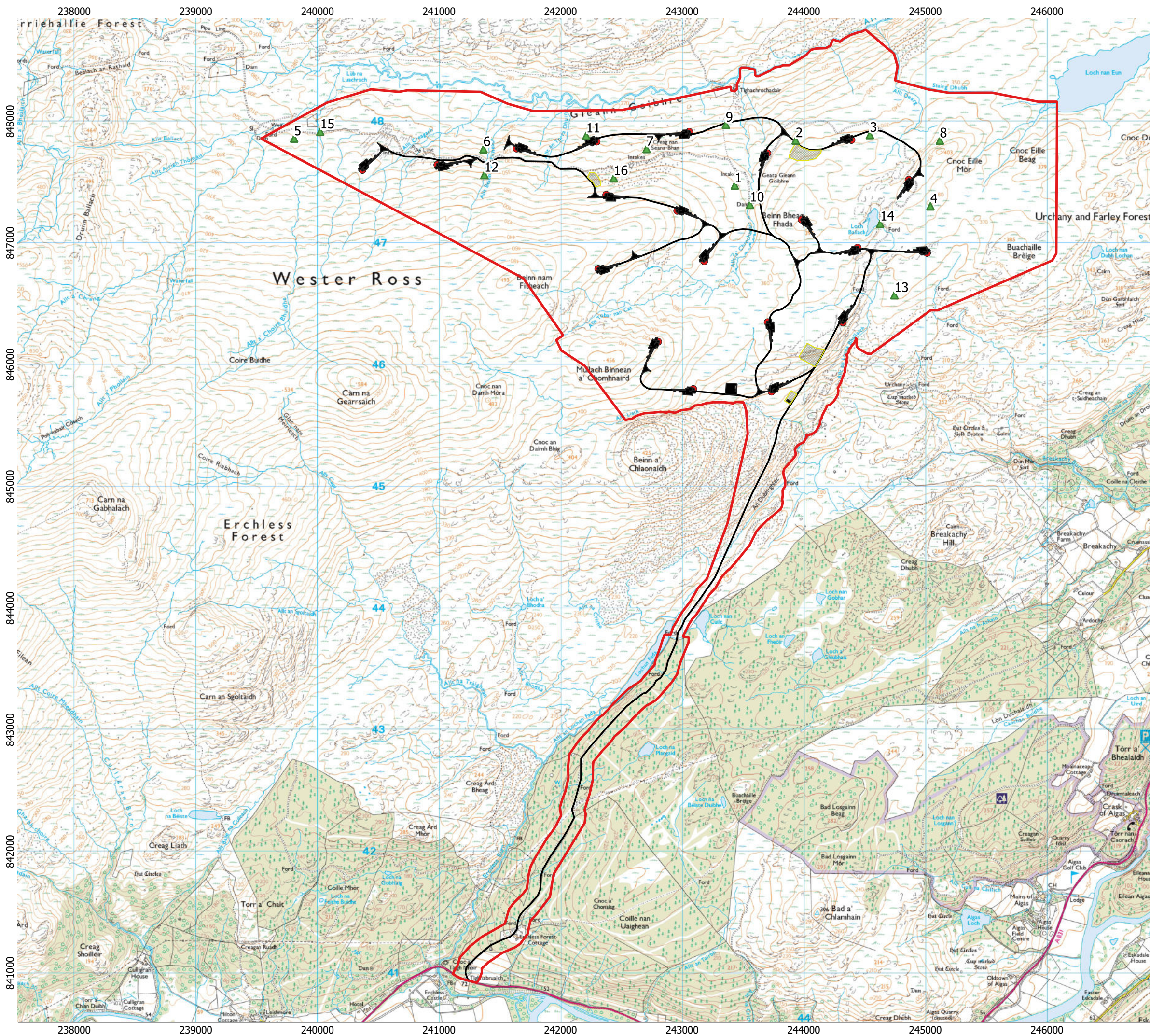
- Developable Area
- Infrastructure**
 - Permanent
 - Temporary
 - Turbines
 - Proposed Peatland Restoration Areas

0 0.25 0.5 km



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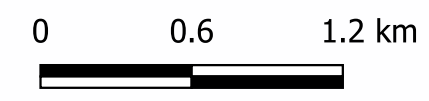
Ballach Wind Farm

Office England: 4330 Park Approach Leeds	Office North Scotland: 44 Elliot Street Glasgow	Office South Scotland: 31 Dewar Place Lane
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Figure 8.6: Bat Detector Locations

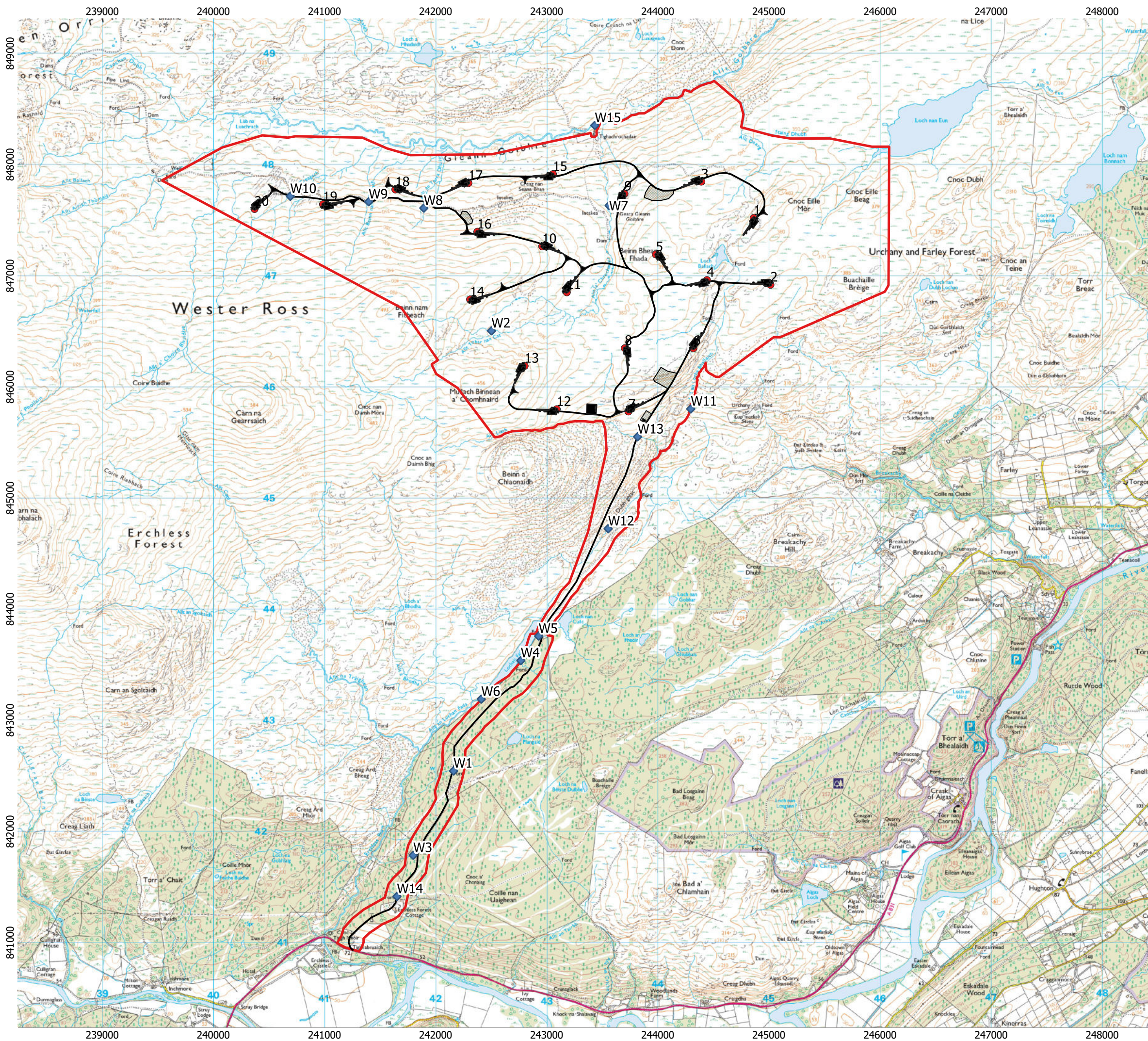
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Static bat detector



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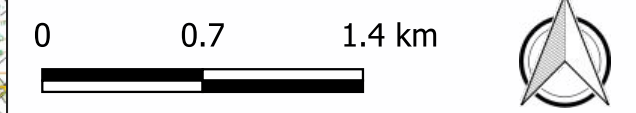


Ballach Wind Farm

Office England: 4330 Park Approach Leeds	Office North Scotland: 44 Elliot Street Glasgow	Office South Scotland: 31 Dewar Place Lane
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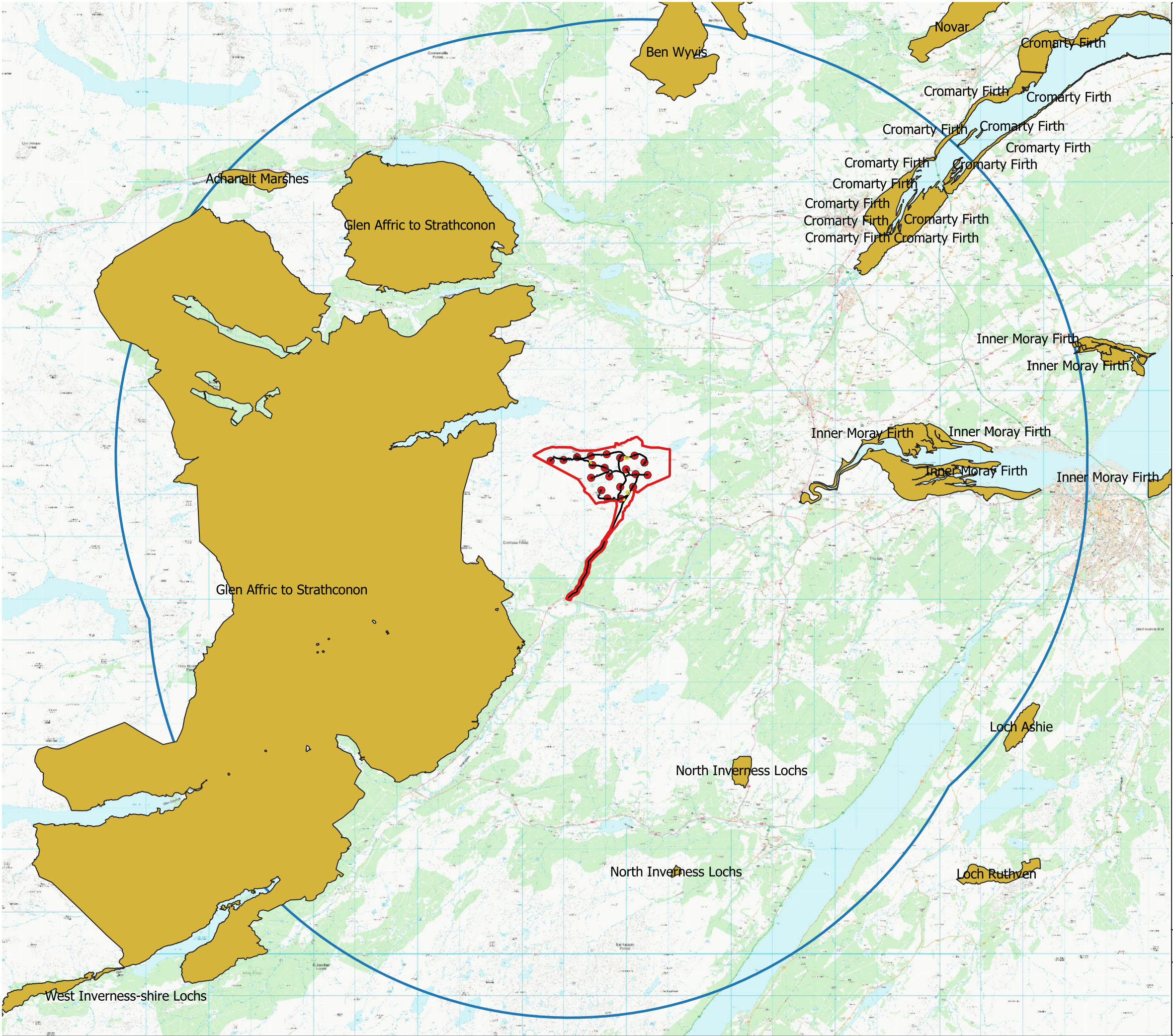
Figure 8.8: Fish Habitat Survey

- Key:**
- Site Boundary
 - Turbine
 - Permanent infrastructure
 - Temporary infrastructure
 - ◆ Fish Habitat Survey Sample Points



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Figure 9.1: Site and Designated Sites

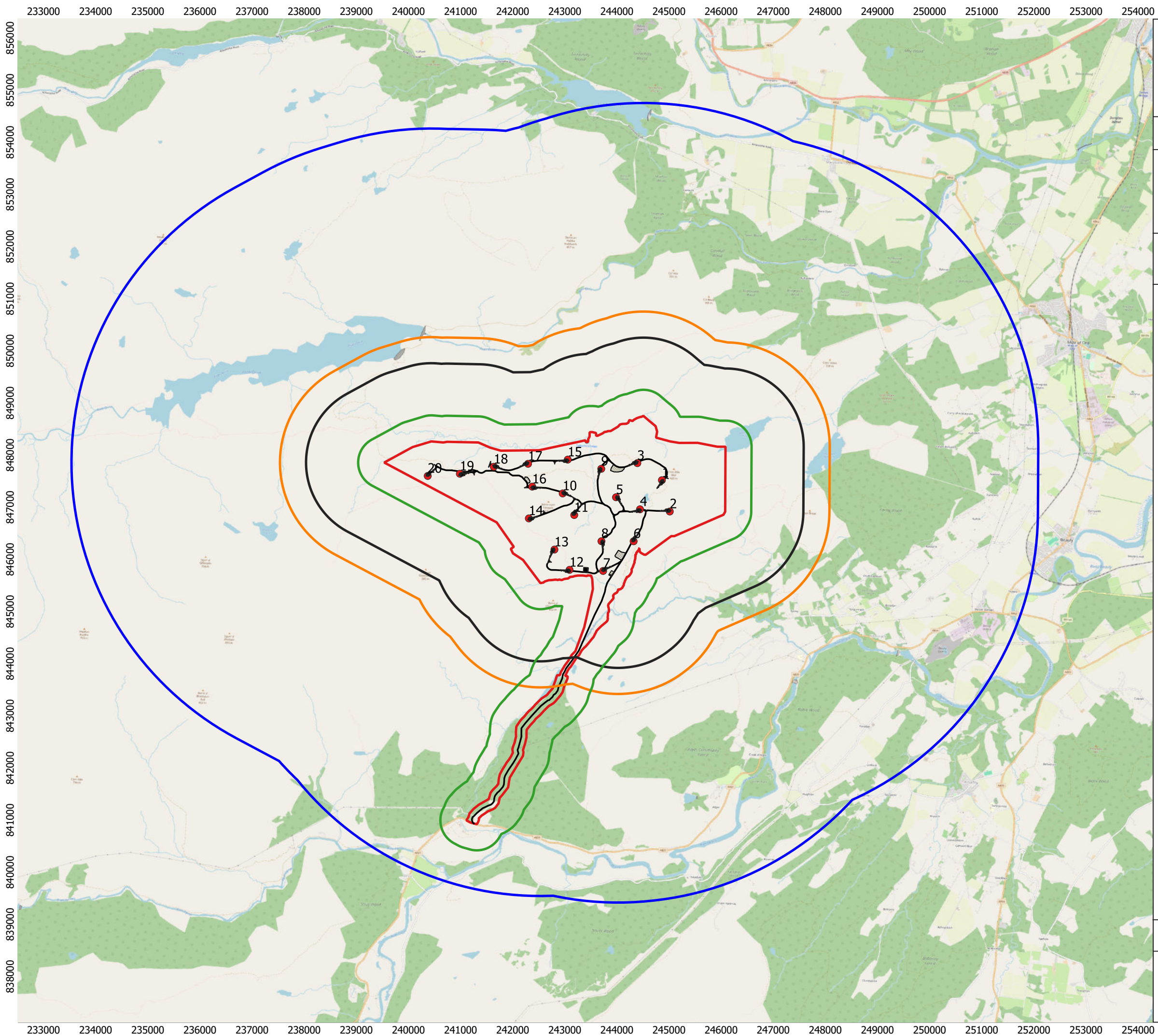
- Key:**
- Site Boundary
 - Turbine
 - Permanent infrastructure
 - Temporary infrastructure
 - 20km Special Protected Area search area
 - Special Protected Area

0 8 16 km



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Ballach Wind Farm

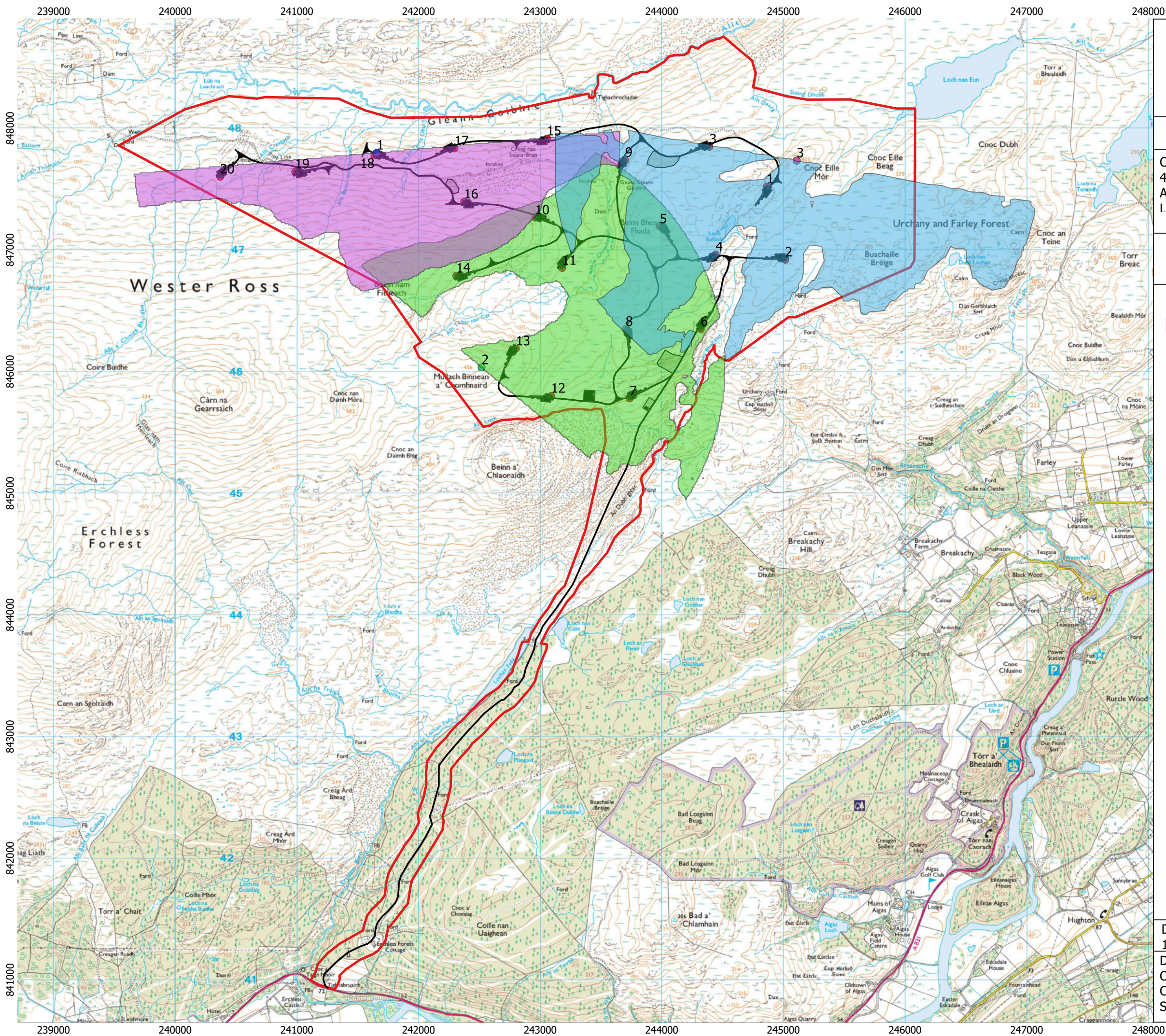
Office England: 4330 Park Approach Leeds	Office North Scotland: 44 Elliot Street Glasgow	Office South Scotland: 31 Dewar Place Lane www.energiekontor.co.uk
---	--	---

Figure 9.2: Ornithology Survey Areas

- Key:**
- Site Boundary
 - Turbine
 - Permanent infrastructure
 - Temporary infrastructure
 - 500m Breeding Bird Survey Area
 - 1.5km Black Grouse Survey Area
 - 2km Raptor Survey Area
 - 6km Eagle Survey Area



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Figure 9.3: Vantage Point Viewsheds

Key:

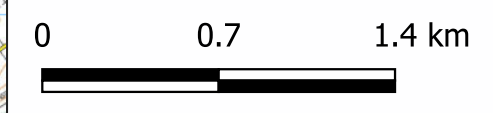
- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure

VPs

- 1
- 2
- 3

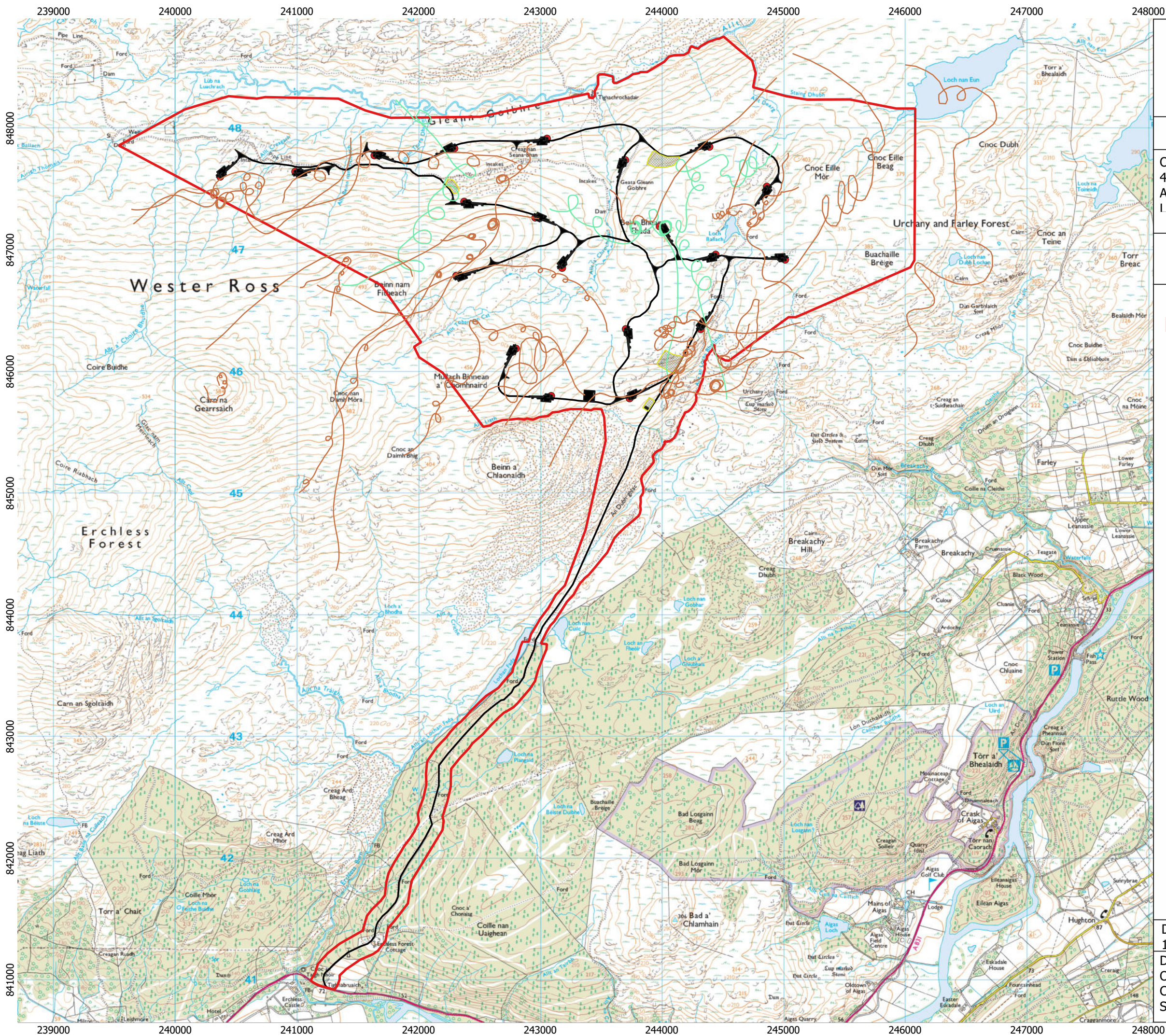
VP Viewsheds

- VP1 Viewshed
- VP2 Viewshed
- VP3 Viewshed



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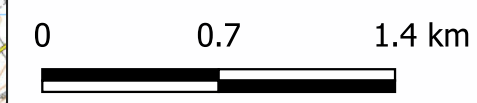
Ballach Wind Farm

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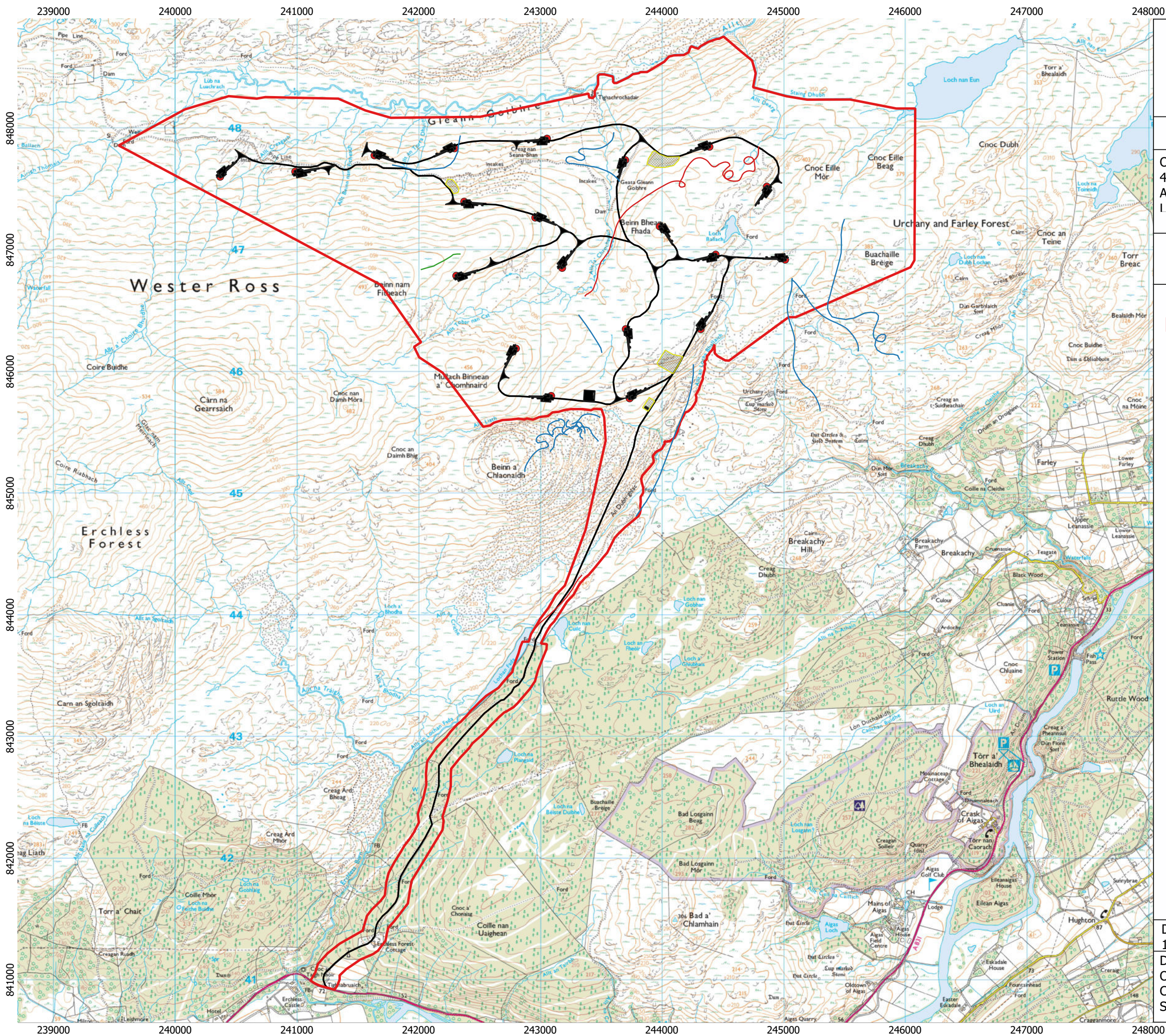
**Figure 9.4a: October 2017 - September 2019
Flights. Eagles.**

Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Golden eagle
- White-tailed eagle



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**Figure 9.4b: October 2017 - September 2019
Flights. Hen harrier, merlin and peregrine.**

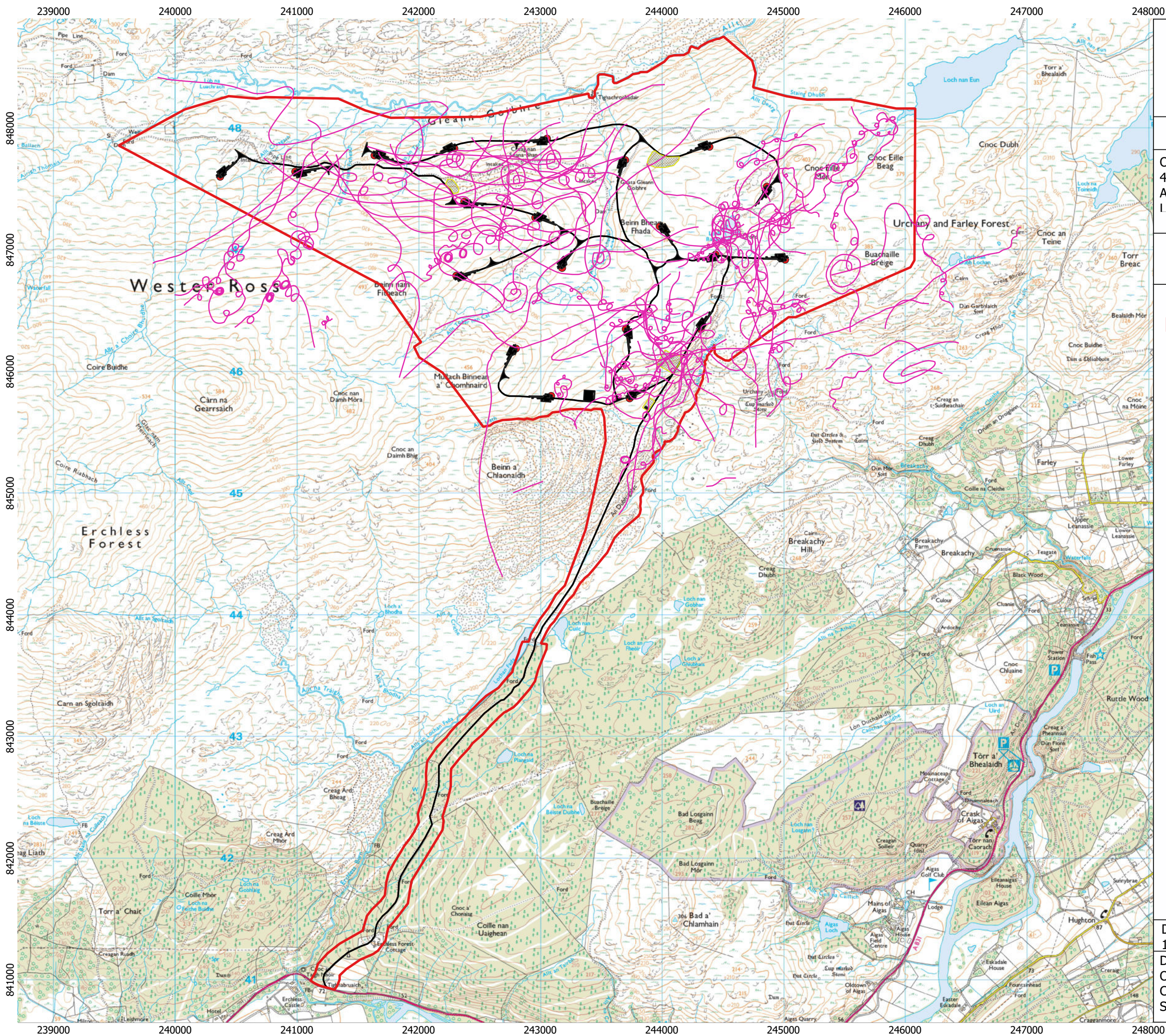
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Hen harrier
- Merlin
- Peregrine



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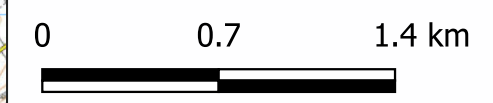
Ballach Wind Farm

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**Figure 9.4c: October 2017 - September 2019
Flights. Red kite.**

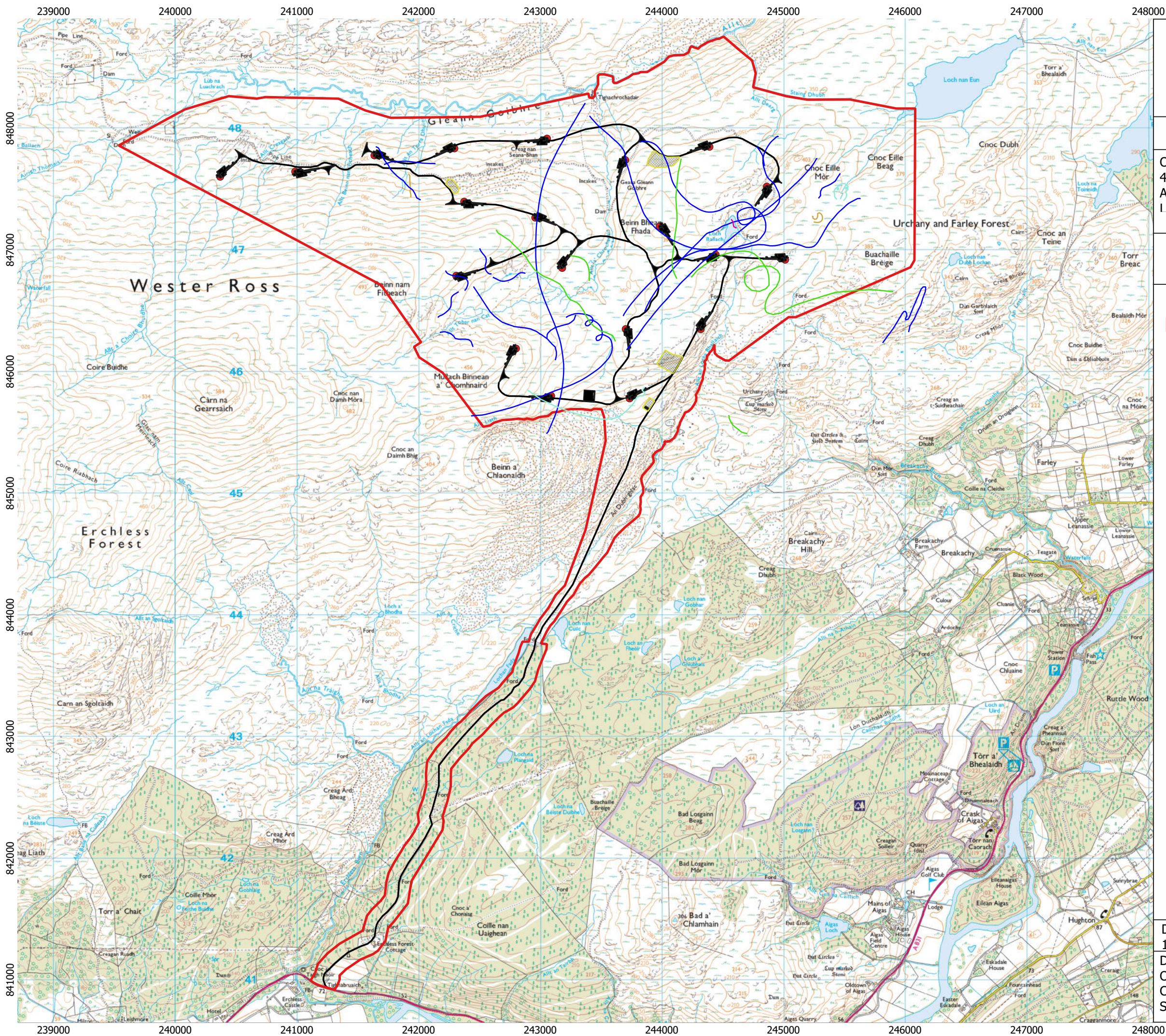
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- VP_flightlines_Oct17_Sep19
- Red kite



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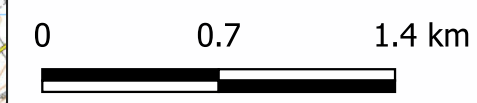
Ballach Wind Farm

Office England: 4330 Park Approach Leeds	Office North Scotland: 44 Elliot Street Glasgow	Office South Scotland: 31 Dewar Place Lane
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**Figure 9.4d: October 2017 - September 2019
Flights. Waders and divers.**

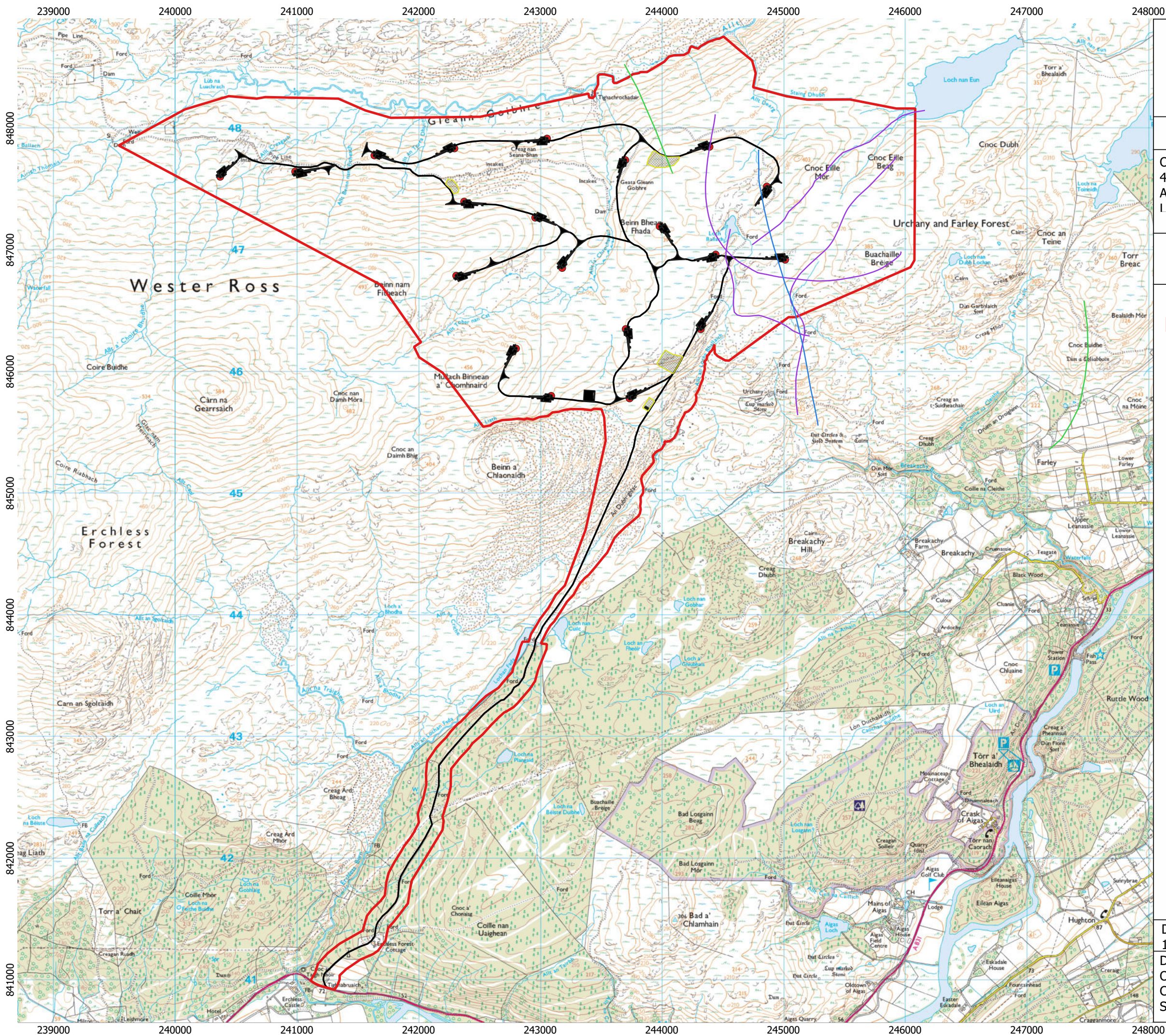
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Curlew
- Dunlin
- Golden plover
- Snipe
- Diver (Unconfirmed)



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**Figure 9.4e: October 2017 - September 2019
Flights. Wildfowl.**

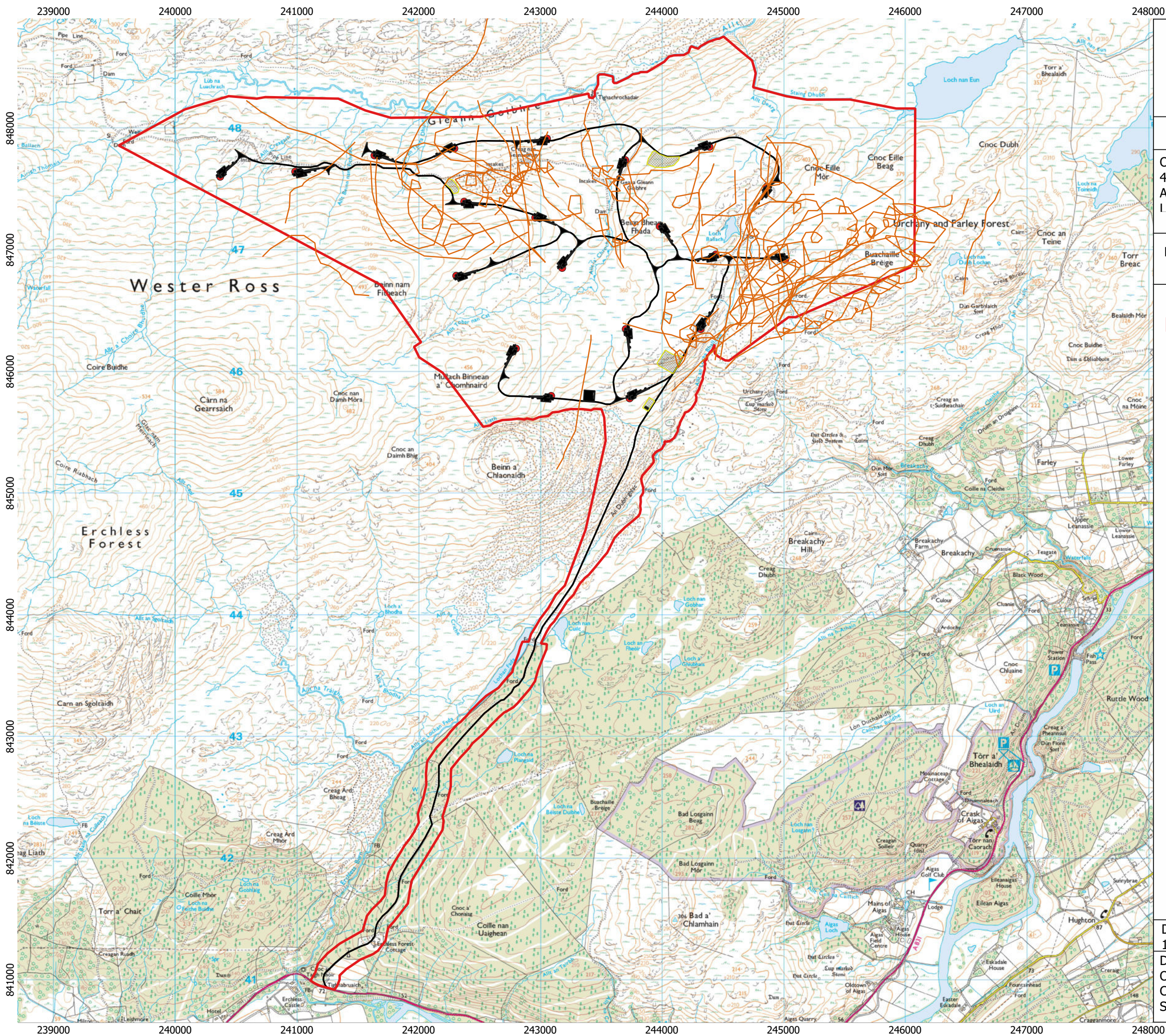
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Pink-footed goose
- Unidentified goose
- Whooper swan



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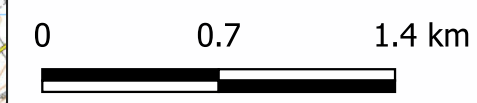
Ballach Wind Farm

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Figure 9.4f: October 2023 - August 2024. Red kite flights.

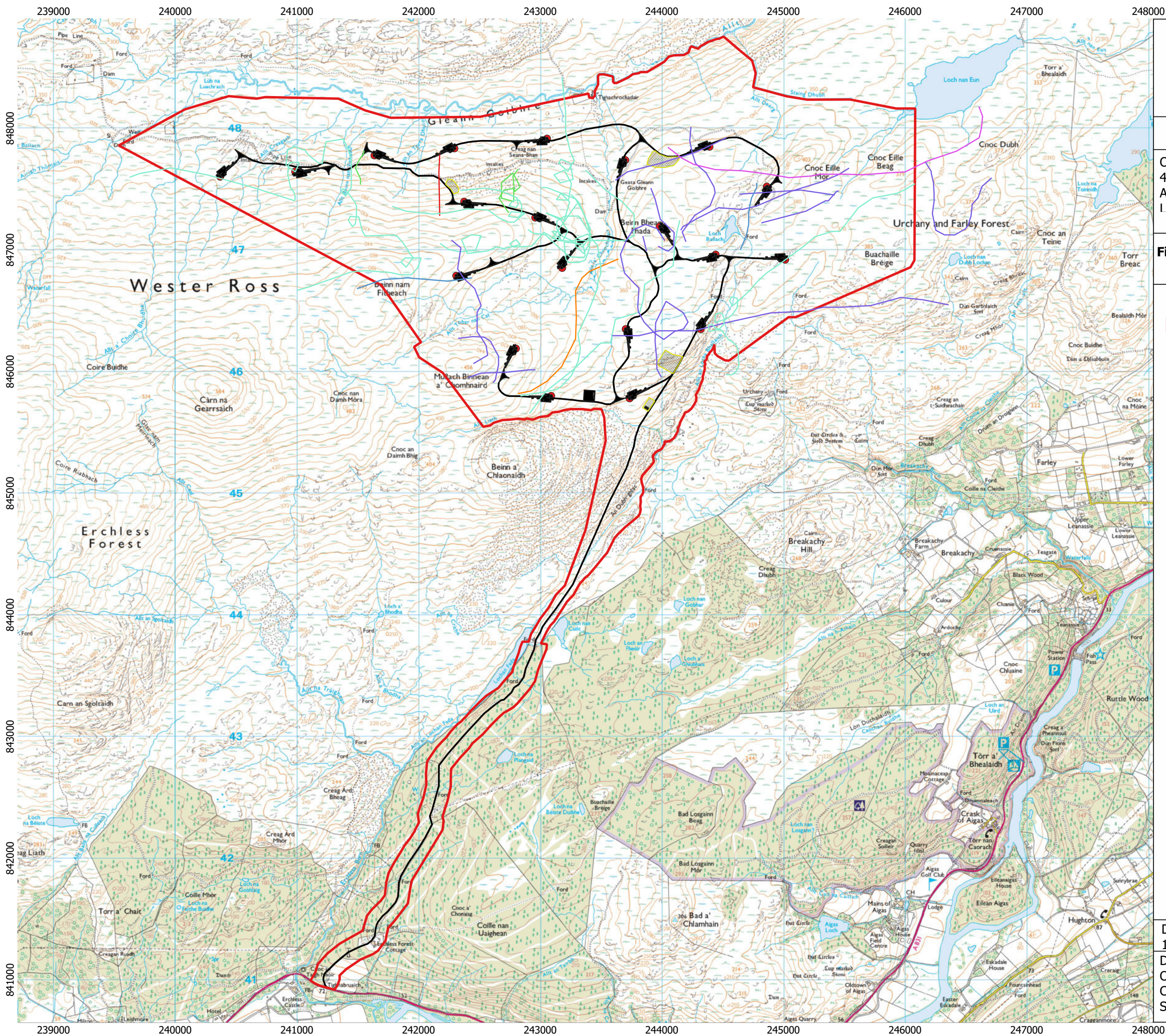
Key:

-  Site Boundary
-  Turbine
-  Permanent infrastructure
-  Temporary infrastructure
- Target Species Flightlines 2023-24**
-  Red kite



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Figure 9.4g: October 2023 - August 2024. Other species flights.

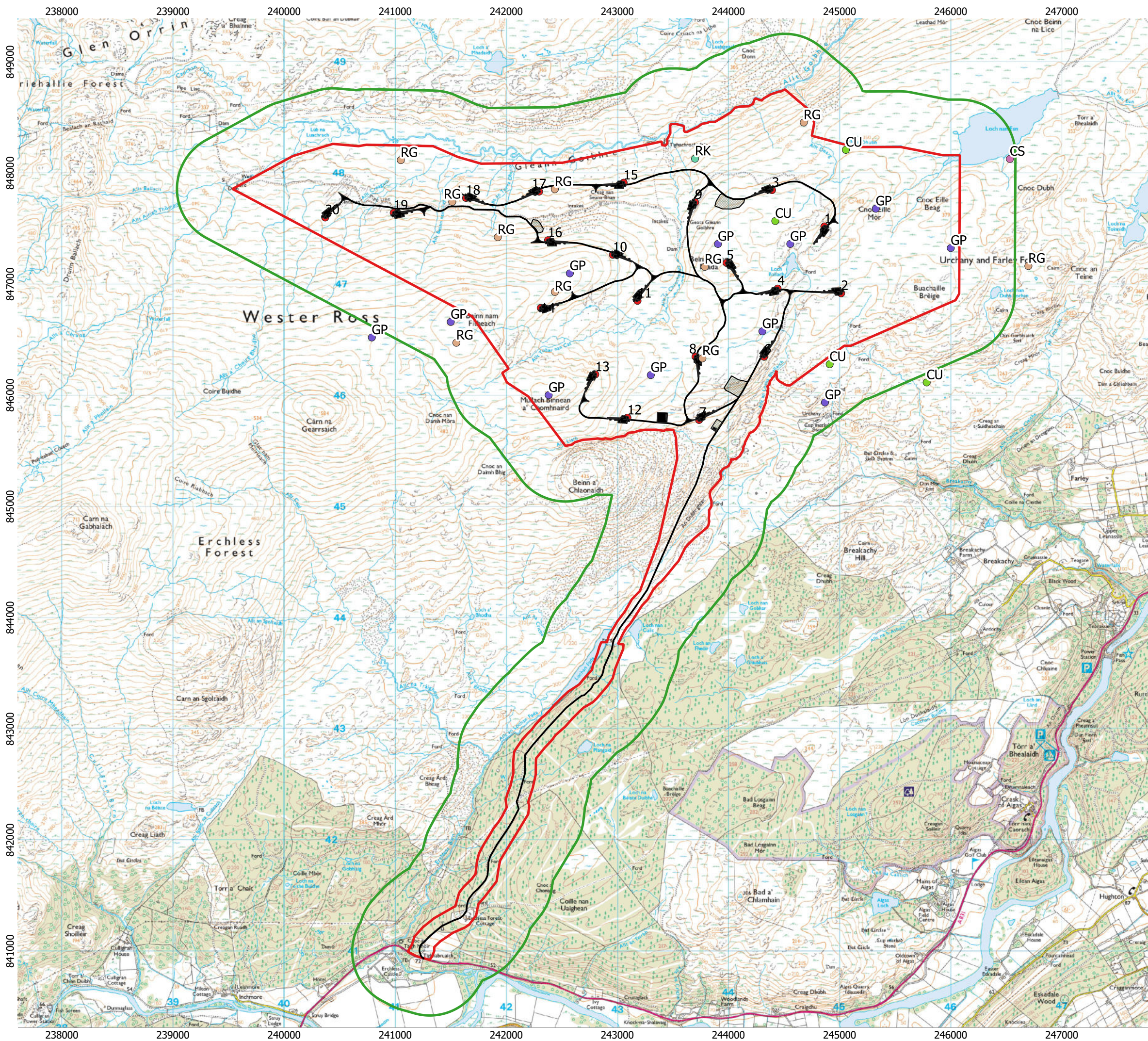
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- Black grouse
- Golden eagle
- Golden plover
- Hen harrier
- Merlin
- Peregrine



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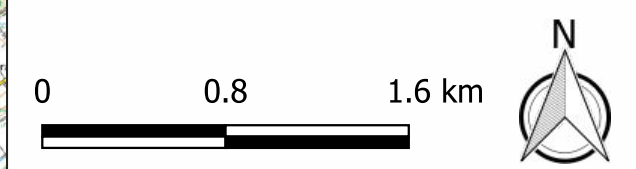


Ballach Wind Farm

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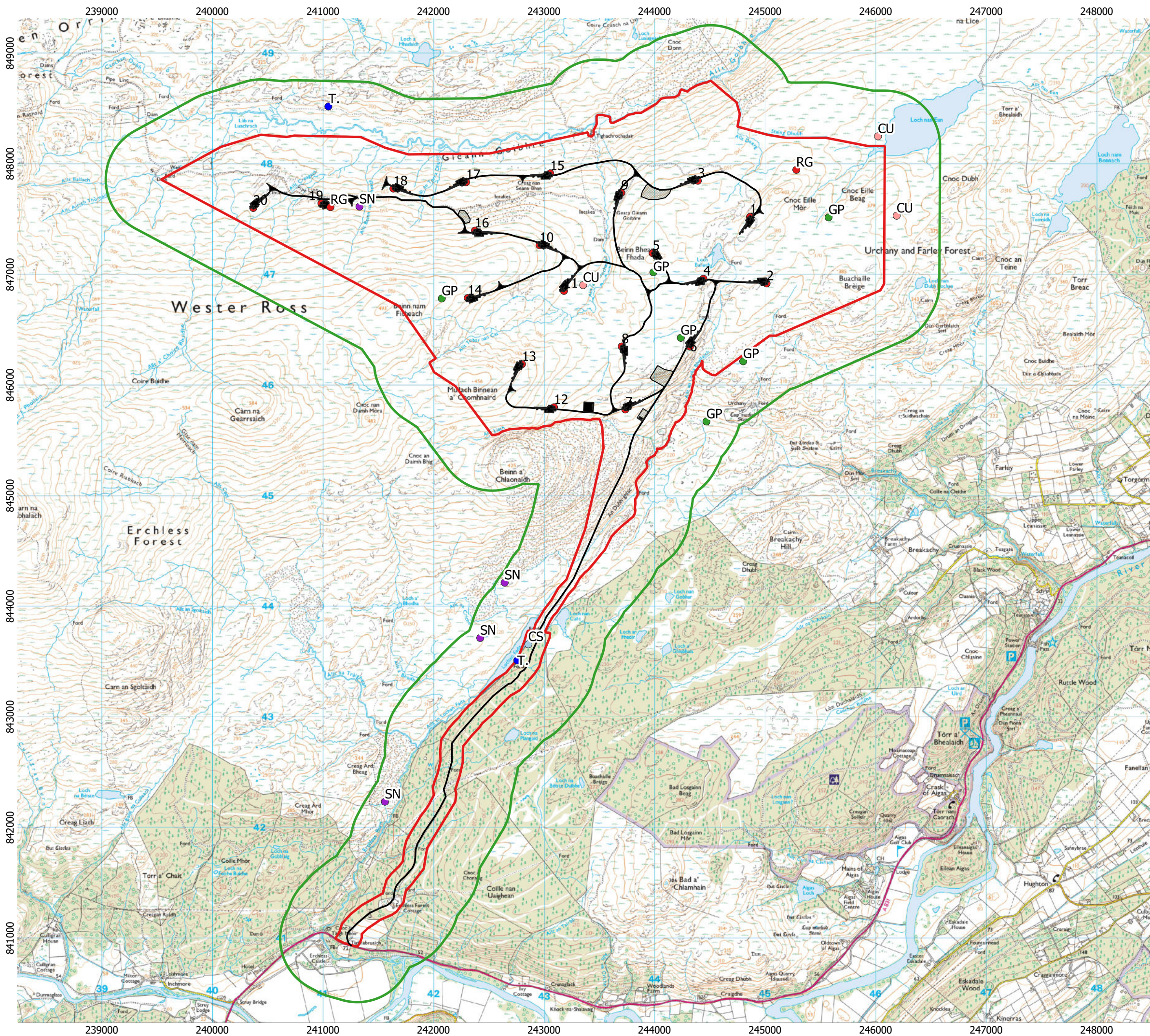
Figure 9.5a: 2018 Bird territories

- Key:**
- Site Boundary
 - Breeding Bird Survey Area
 - Permanent infrastructure
 - Temporary infrastructure
 - Turbine
- Breeding Bird Point 2018**
- CS Common sandpiper
 - CU Curlew
 - GP Golden plover
 - RG Red grouse
 - RK Redshank



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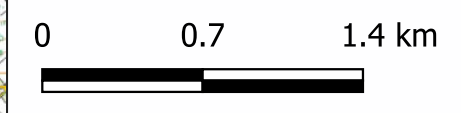
Ballach Wind Farm

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Figure 9.5b: 2019 Bird Territories

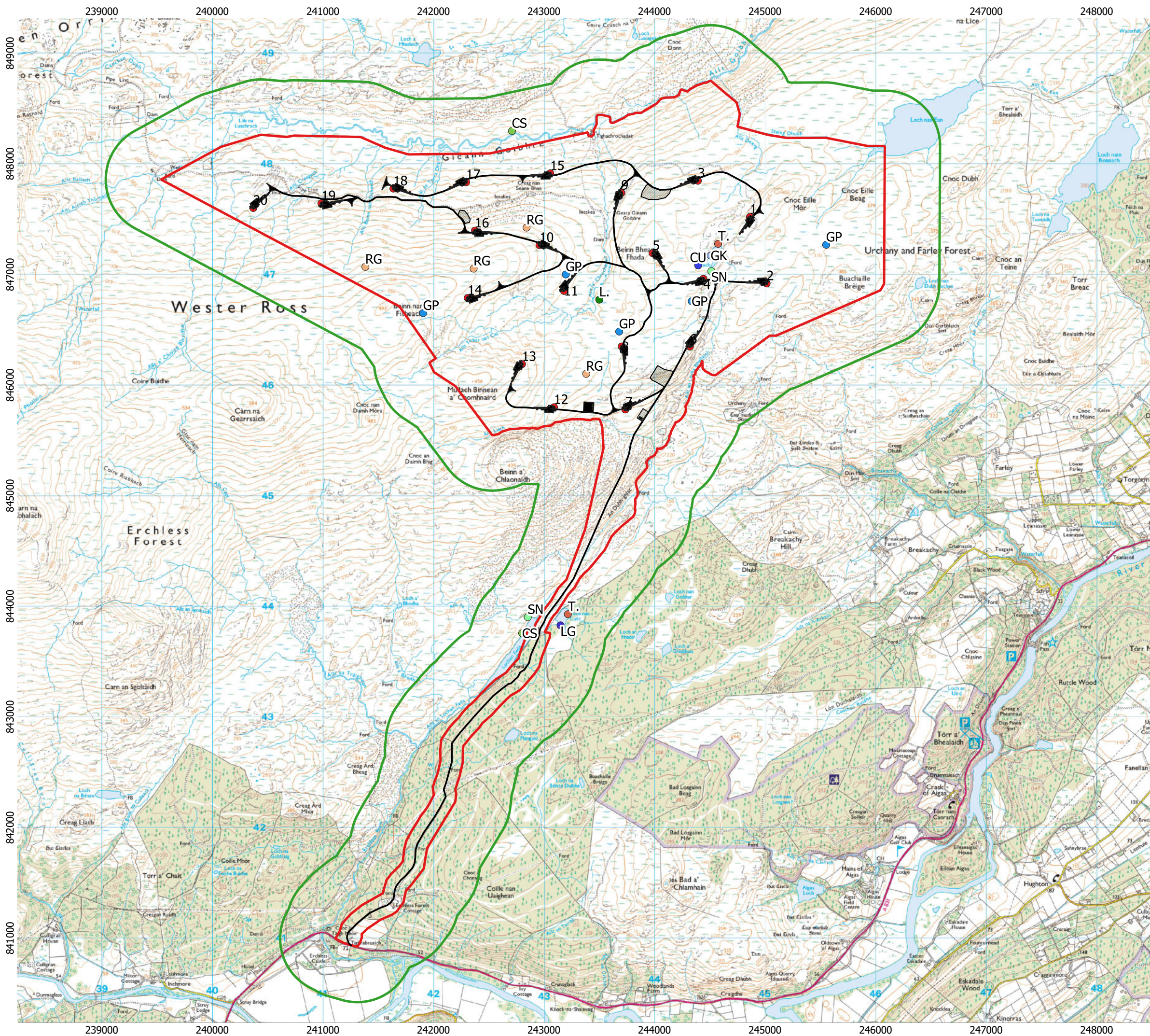
Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure
- 2019 BBS Territories**
 - CS Common sandpiper
 - CU Curlew
 - GP Golden plover
 - RG Red grouse
 - SN Snipe
 - T. Teal



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Figure 9.5c: 2024 Bird Territories

Key:

- Site Boundary
- Turbine
- Permanent infrastructure
- Temporary infrastructure

WLC 2024 Breeding Bird Territories

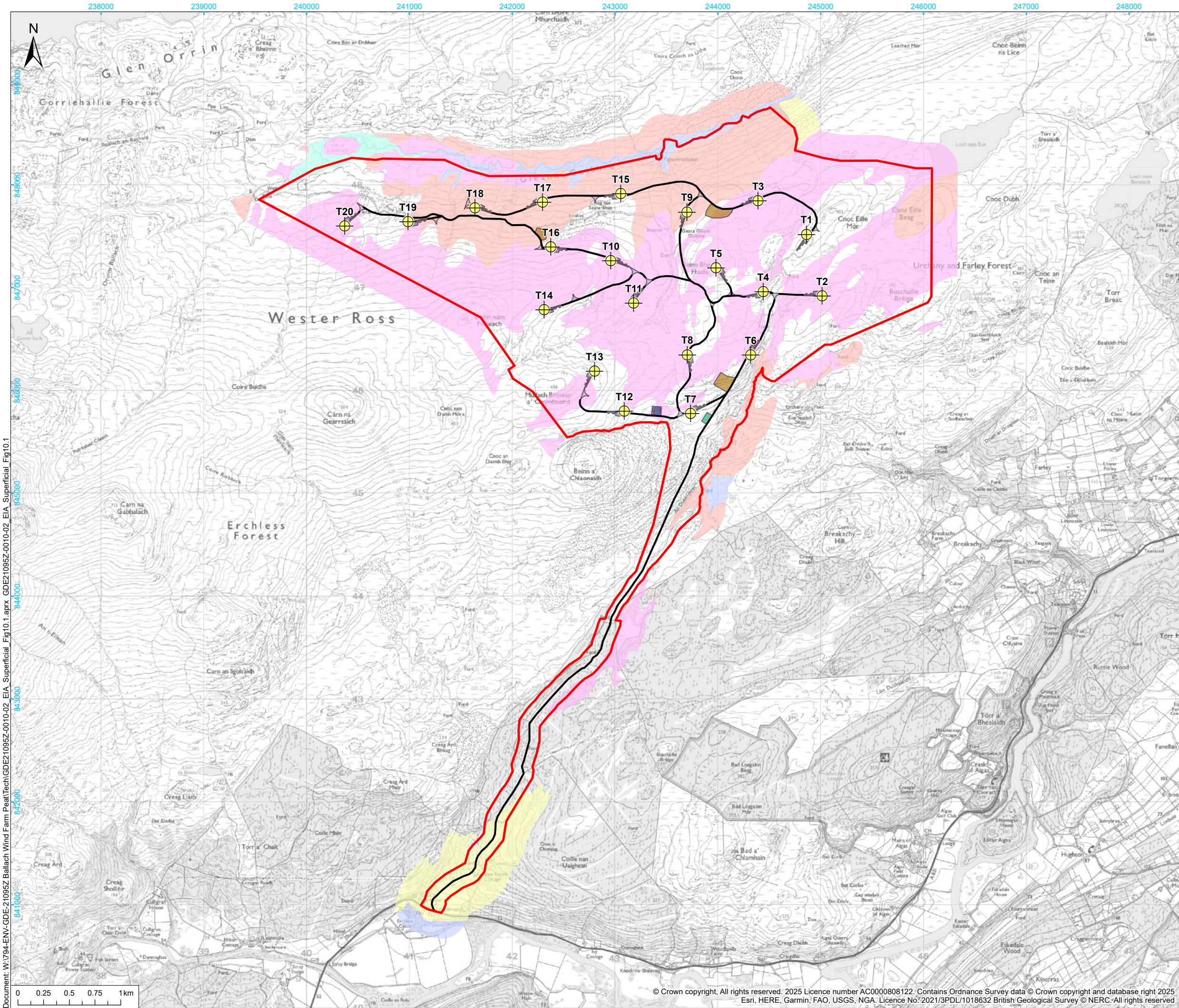
- CS Common sandpiper
- GK Greenshank
- GP Golden plover
- L Lapwing
- LG Little grebe
- RG Red grouse
- SN Snipe
- T Teal
- CU Curlew

0 0.7 1.4 km

A scale bar showing distances of 0, 0.7, and 1.4 km. To the right is a north arrow pointing upwards.

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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head
- Superficial Geology
 - ALLUVIUM
 - TILL
 - HUMMOCKY GLACIAL DEPOSITS
 - RIVER TERRACE DEPOSITS
 - PEAT



02	Second Issue	LM	DG	23/07/2025
01	First Issue	LNF	DG	16/06/2025
Rev	Description	By	CB	Date

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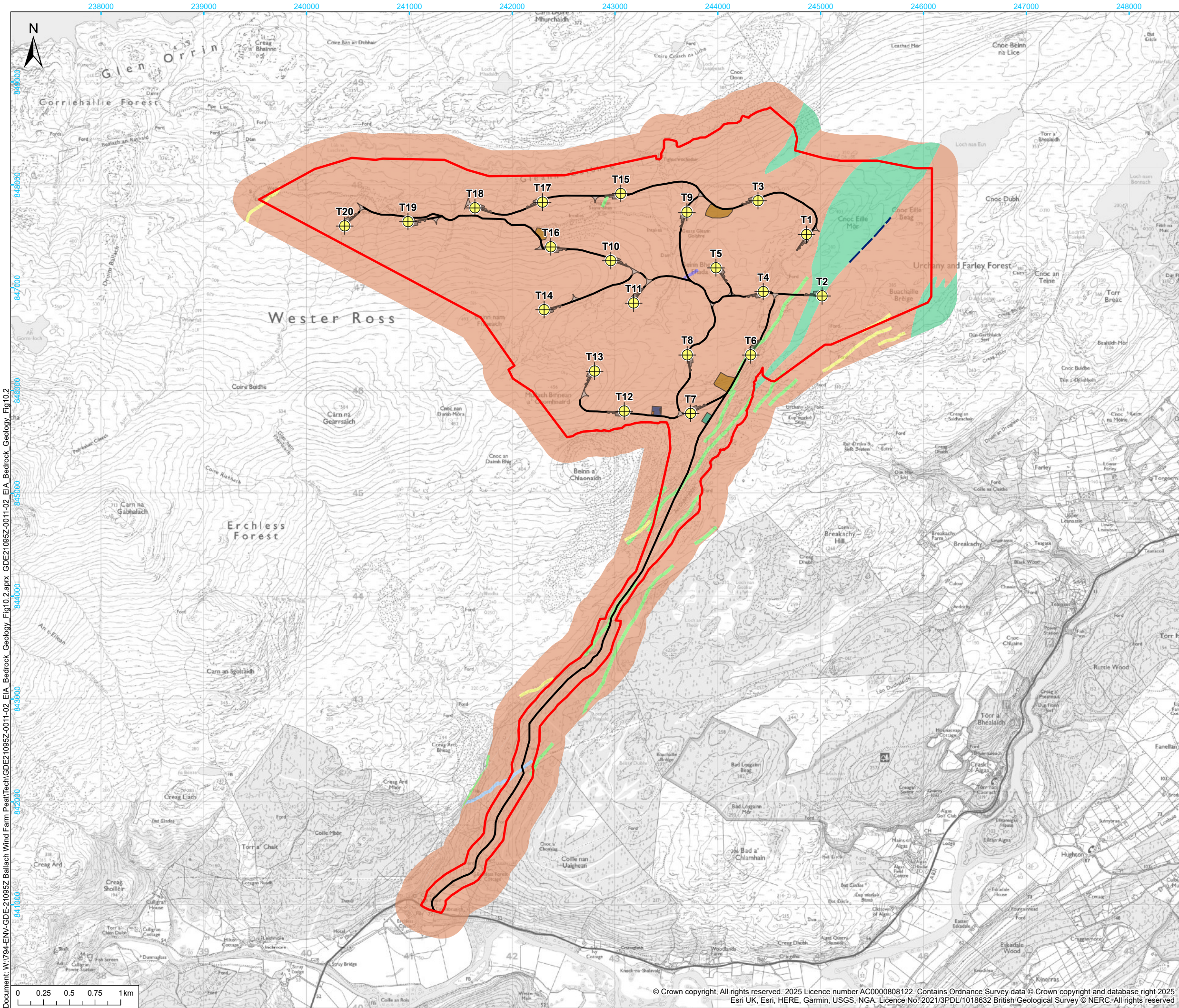
Client **Energiekontor UK**

Project **Ballach Wind Farm**

Title **Superficial Geology**

Status Issue	Drawn By LNF	PM/Checked By DG
Project Number GDE21095Z	Scale @ A3 1:35,000	Date Created 23/07/25
Figure Number 10.1		Rev 02

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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head

Bedrock Geology

- ACHNACONERAN STRIPED FORMATION - PSAMMITE AND SEMIPELITE
- CALEDONIAN SUPERSUITE - GRANITE
- CALEDONIAN SUPERSUITE - LAMPROPHYRES
- CALEDONIAN SUPERSUITE - MICROGRANITE, FELDSPAR-PHYRIC
- CALEDONIAN SUPERSUITE - PEGMATITE
- GLENFINNAN GROUP - PELITE AND SEMIPELITE
- OUSDALE ARKOSE FORMATION - BRECCIA AND CONGLOMERATE
- TARVIE PSAMMITE FORMATION - PSAMMITE
- UNNAMED IGNEOUS INTRUSION, PRE-CALEDONIAN - AMPHIBOLITE
- Fault, Inferred, Downthrow (Unspecified)

02	Second Issue	LM	DG	23/07/2025
01	First Issue	LNF	DG	16/06/2025
Rev	Description	By	CB	Date



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Client Energiekontor UK

Project Ballach Wind Farm

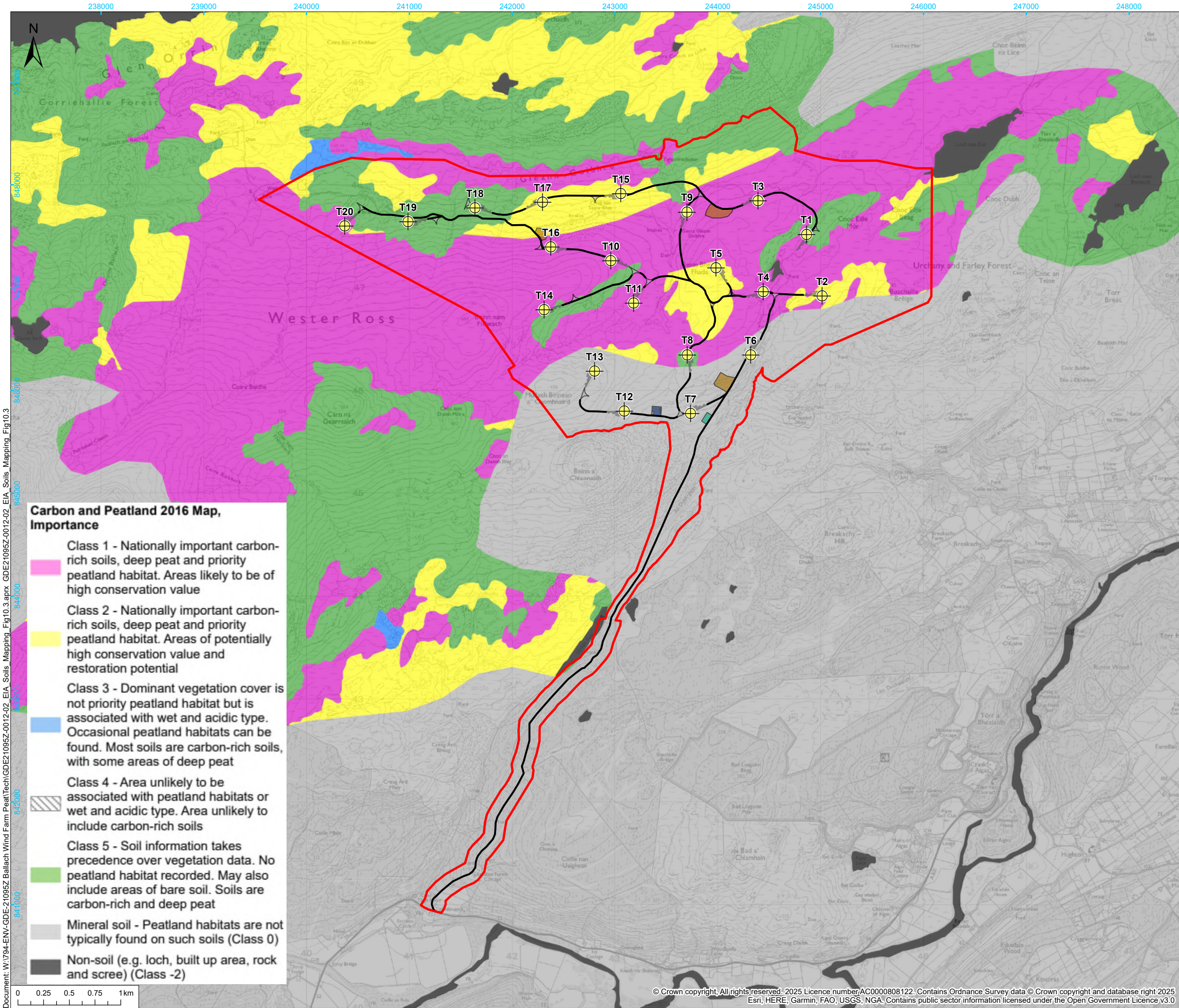
Title Bedrock Geology

Status Issue Drawn By LNF PM/Checked By DG

Project Number GDE21095Z Scale @ A3 1:35,000 Date Created 23/07/25

Figure Number 10.2 Rev 02

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Legend

- Site Boundary
- +

 Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head



02	Second Issue	LM	DG	23/07/2025
01	First Issue	LNF	DG	16/06/2025
Rev	Description	By	CB	Date



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Client **Energiekontor UK**

Project **Ballach Wind Farm**

Title **Soils Mapping**

Status **Issue** Drawn By **LNF** PM/Checked By **DG**

Project Number **GDE21095Z** Scale @ A3 **1:35,000** Date Created **23/07/25**

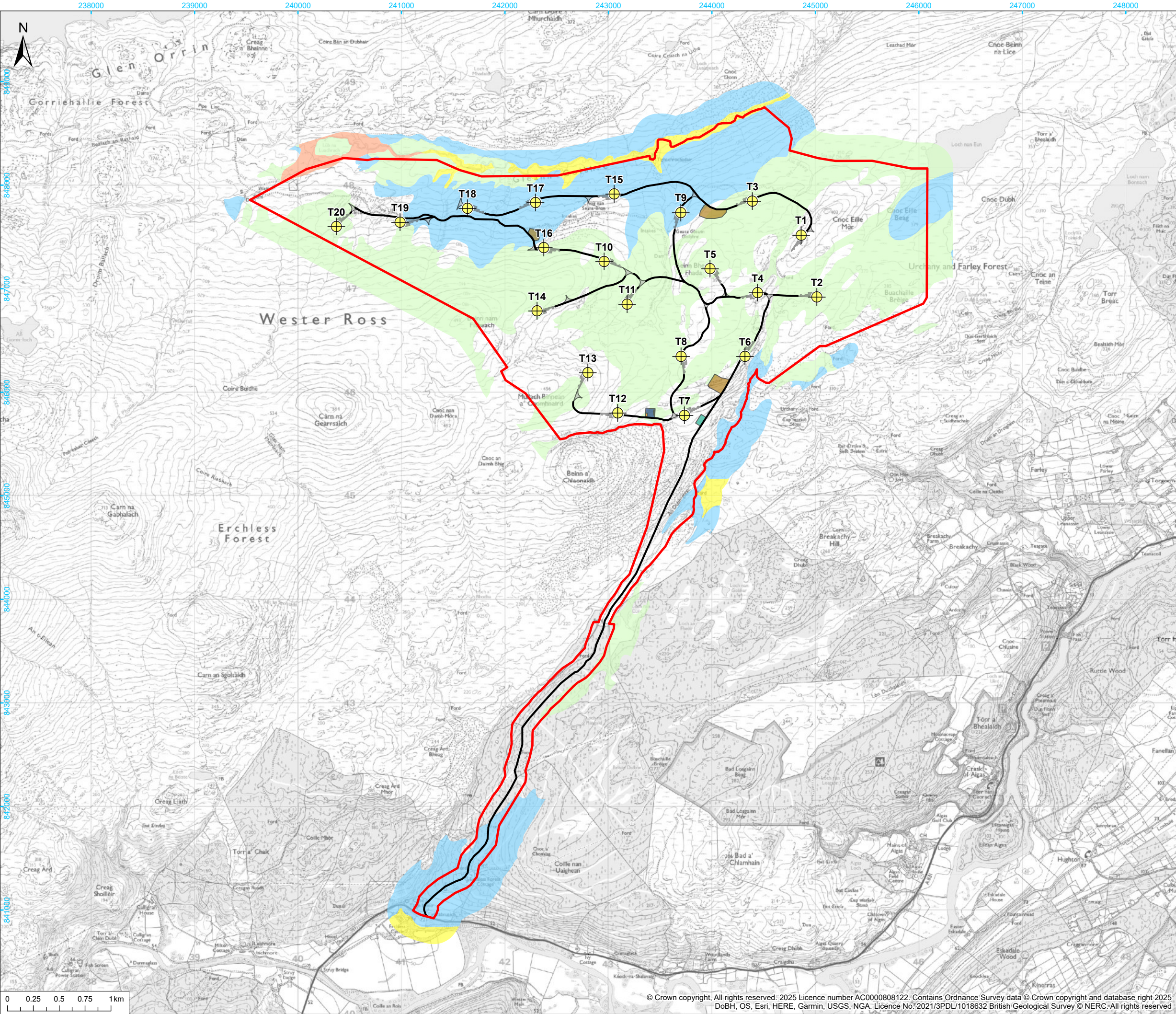
Figure Number **10.3** Rev **02**

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Carbon and Peatland 2016 Map, Importance

- Class 1 - Nationally important carbon-rich soils, deep peat and priority peatland habitat. Areas likely to be of high conservation value
- Class 2 - Nationally important carbon-rich soils, deep peat and priority peatland habitat. Areas of potentially high conservation value and restoration potential
- Class 3 - Dominant vegetation cover is not priority peatland habitat but is associated with wet and acidic type. Occasional peatland habitats can be found. Most soils are carbon-rich soils, with some areas of deep peat
- Class 4 - Area unlikely to be associated with peatland habitats or wet and acidic type. Area unlikely to include carbon-rich soils
- Class 5 - Soil information takes precedence over vegetation data. No peatland habitat recorded. May also include areas of bare soil. Soils are carbon-rich and deep peat
- Mineral soil - Peatland habitats are not typically found on such soils (Class 0)
- Non-soil (e.g. loch, built up area, rock and scree) (Class -2)

Document: W:\794-ENV-GDE-21095Z Ballach Wind Farm PeatTech\GDE21095Z-0013-02_EIA Regional Hydrogeology_Superficial_Fig10.4a.aprx GDE21095Z-0013-02_EIA Regional Hydrogeology_Superficial_Fig10.4a



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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head

Superficial Deposits, Aquifer Productivity

- Intergranular Flow (Low to Very High)
- Intergranular Flow (Very Low to High)
- Mixed Flow (Low to High)
- Mixed Flow (Very Low to Low)

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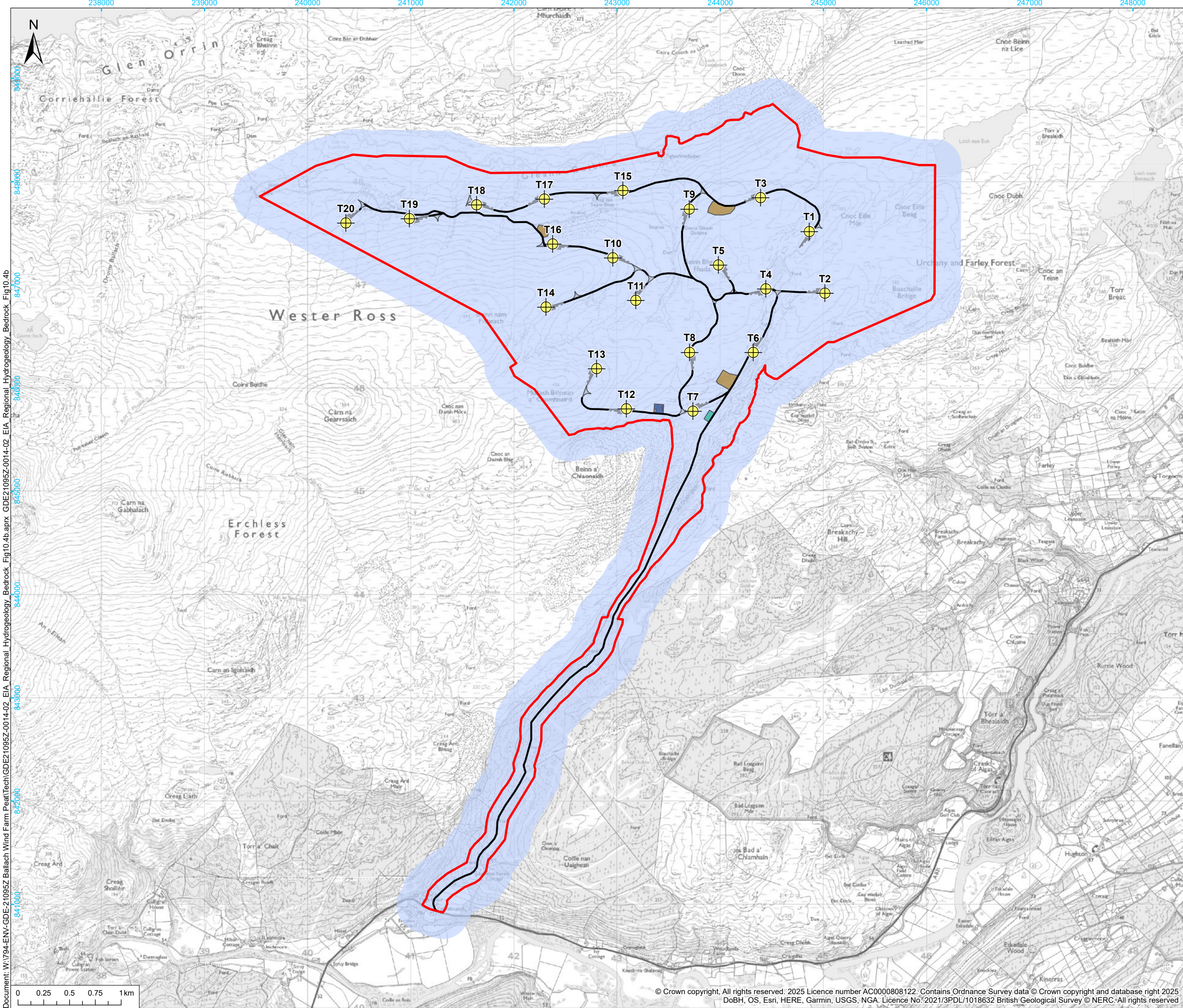
Client Energiekontor UK

Project Ballach Wind Farm

Title Regional Hydrogeology:
Superficial Deposits Aquifer Productivity

Status Issue	Drawn By LNF	PM/Checked By DG
Project Number GDE21095Z	Scale @ A3 1:35,000	Date Created 23/07/25
Figure Number 10.4a		Rev 02

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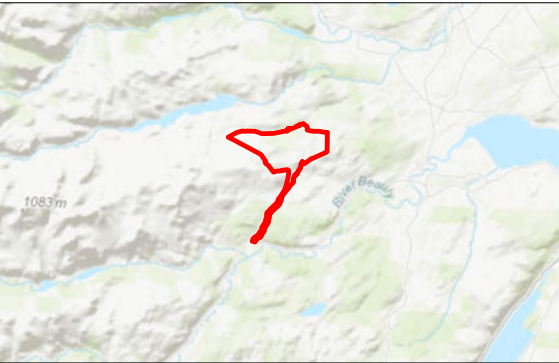
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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head
- Bedrock, Aquifer Productivity
- Fracture Flow (Low)



02	Second Issue	LM	DG	23/07/2025
01	First Issue	LNF	DG	16/06/2025
Rev	Description	By	CB	Date



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Title Regional Hydrogeology:
Bedrock Aquifer Productivity

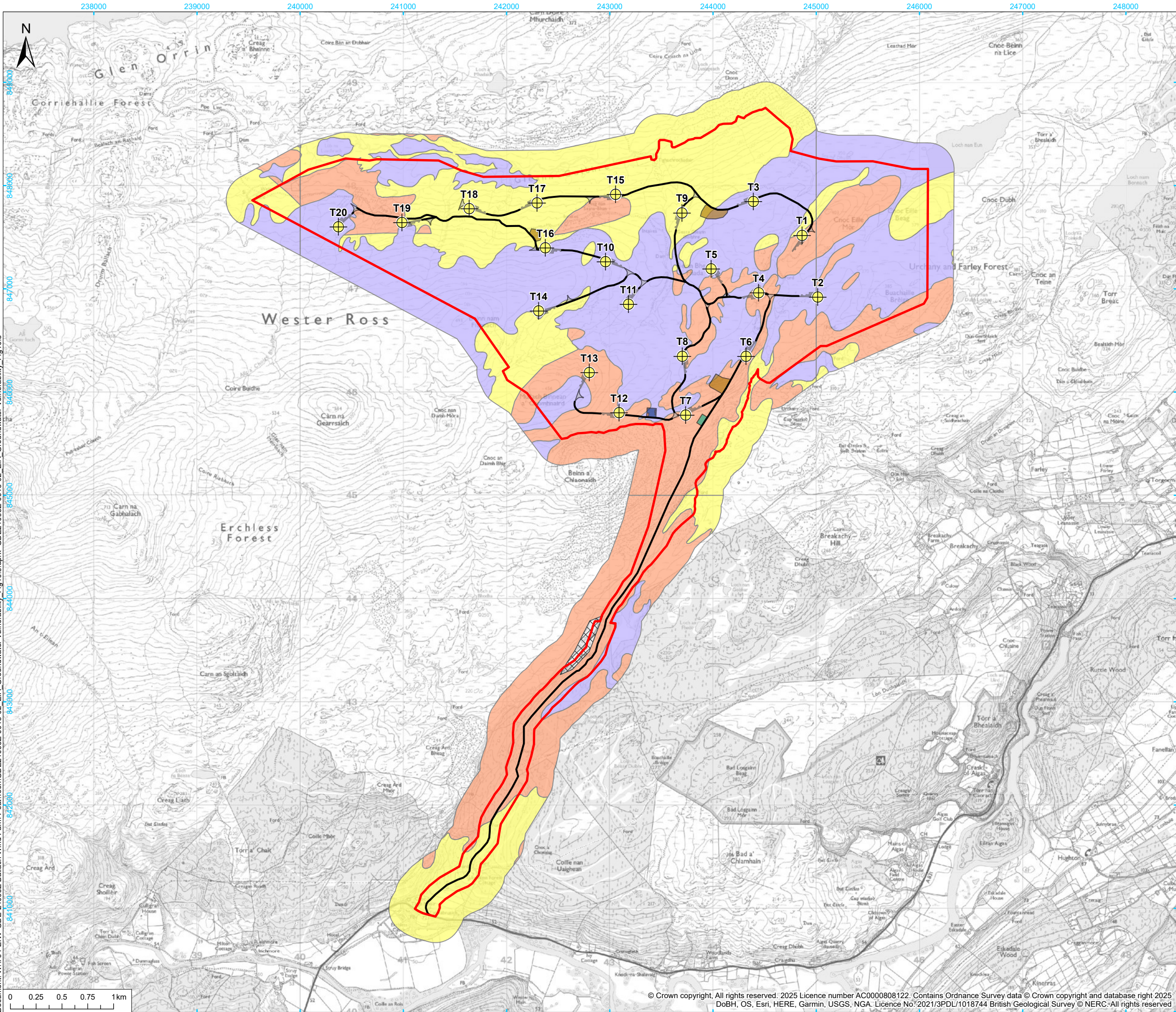
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Issue LNF DG

Project Number Scale @ A3 Date Created
GDE21095Z 1:35,000 23/07/25

Figure Number Rev
10.4b 02

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Document: W:\794-ENV-GDE-21095Z Ballach Wind Farm PeatTech\GDE21095Z-0015-02 EIA Groundwater Vulnerability Fig10.5.aprx GDE21095Z-0015-02 EIA Groundwater Vulnerability Fig10.5



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Legend

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- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head

Groundwater Vulnerability

- 5 - Vulnerable to most pollutants, with rapid impact in many scenarios.
- 4b, Vulnerable to those pollutants not readily adsorbed or transformed. More likely to have clay present in superficial deposits (therefore generally lower vulnerability than 4a).
- 4a - Vulnerable to those pollutants not readily adsorbed or transformed. Less likely to have clay present in superficial deposits (therefore generally higher vulnerability than 4b).
- 0, Not sufficient data to classify vulnerability: e.g. below lochs; in urban areas where geological and/or soils data are missing; or where superficial deposits are mapped but not classified.

02	Second Issue	LM	DG	23/07/2025
01	First Issue	LNF	DG	16/06/2025
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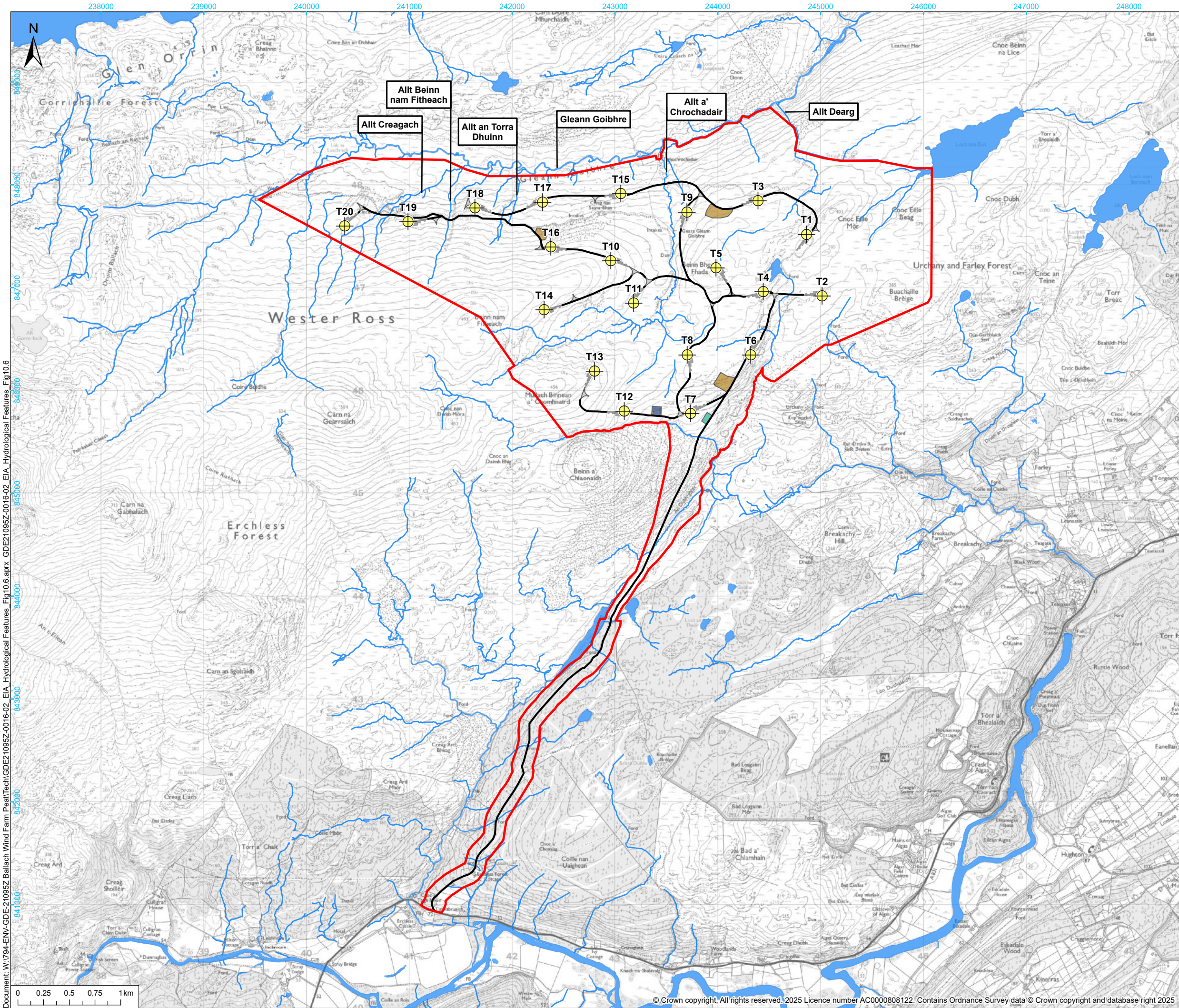
Client **Energiekontor UK**

Project **Ballach Wind Farm**

Title **Groundwater Vulnerability**

Status	Drawn By	PM/Checked By
Issue	LNF	DG
Project Number	Scale @ A3	Date Created
GDE21095Z	1:35,000	23/07/25
Figure Number		Rev
10.5		02

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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head
- Watercourse
- Surface Water



02	Second Issue	LM	DG	23/07/2025
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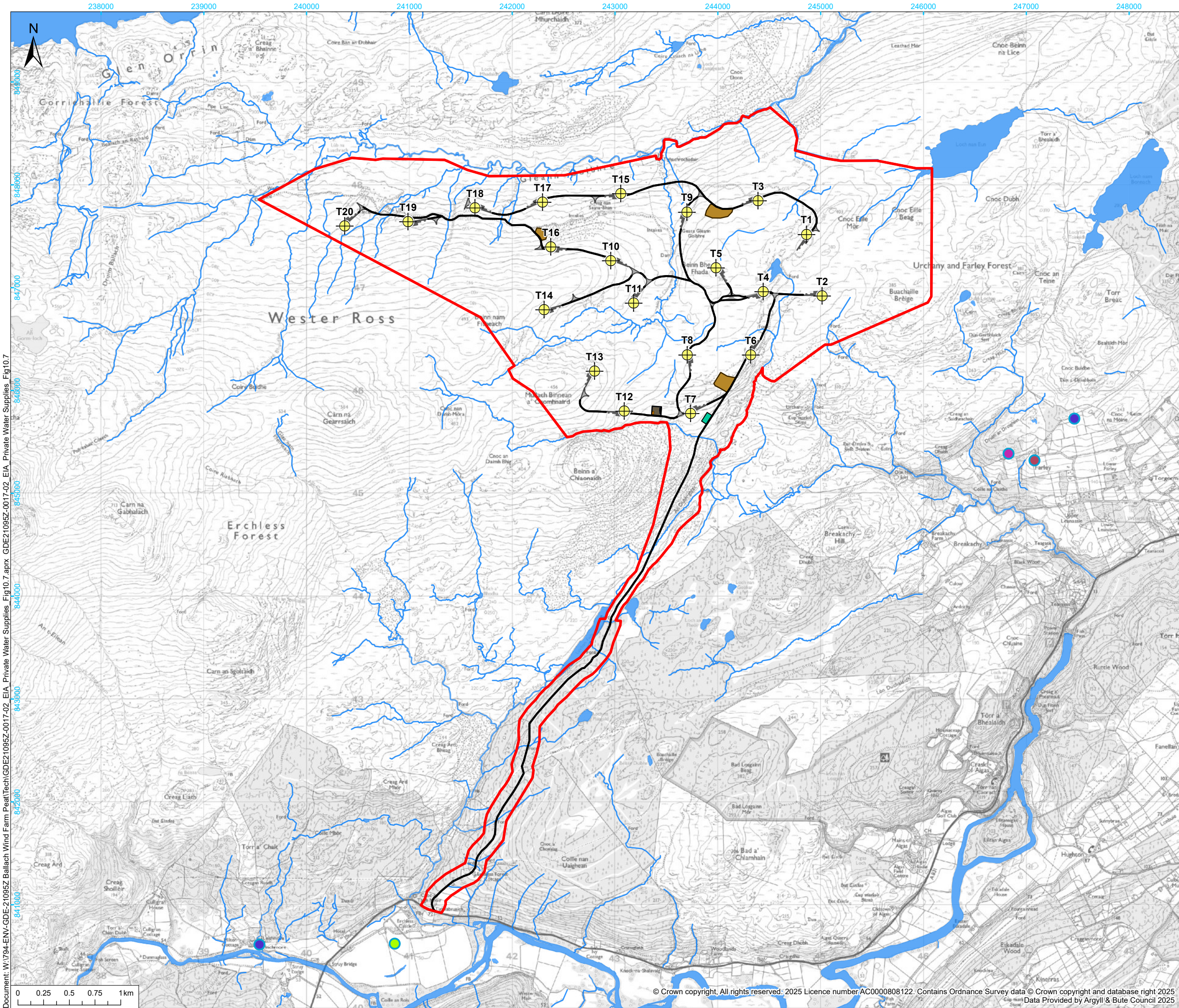
Title Hydrological Features

Status Issue Drawn By LNF PM/Checked By DG

Project Number GDE21095Z Scale @ A3 1:35,000 Date Created 23/07/25

Figure Number 10.6 Rev 02

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Legend

- Site Boundary
- Turbine
- Site Access Track
- 135kV Substation
- 5MW Battery Storage Compound
- Borrow Pit
- Construction Compound
- Crane Pad
- Turning Head
- Private Water Supply Type
 - Groundwater - Borehole
 - Spring
 - Stream
 - Well
- Watercourse
- Surface Water

02	Second Issue	LM	DG	23/07/2025
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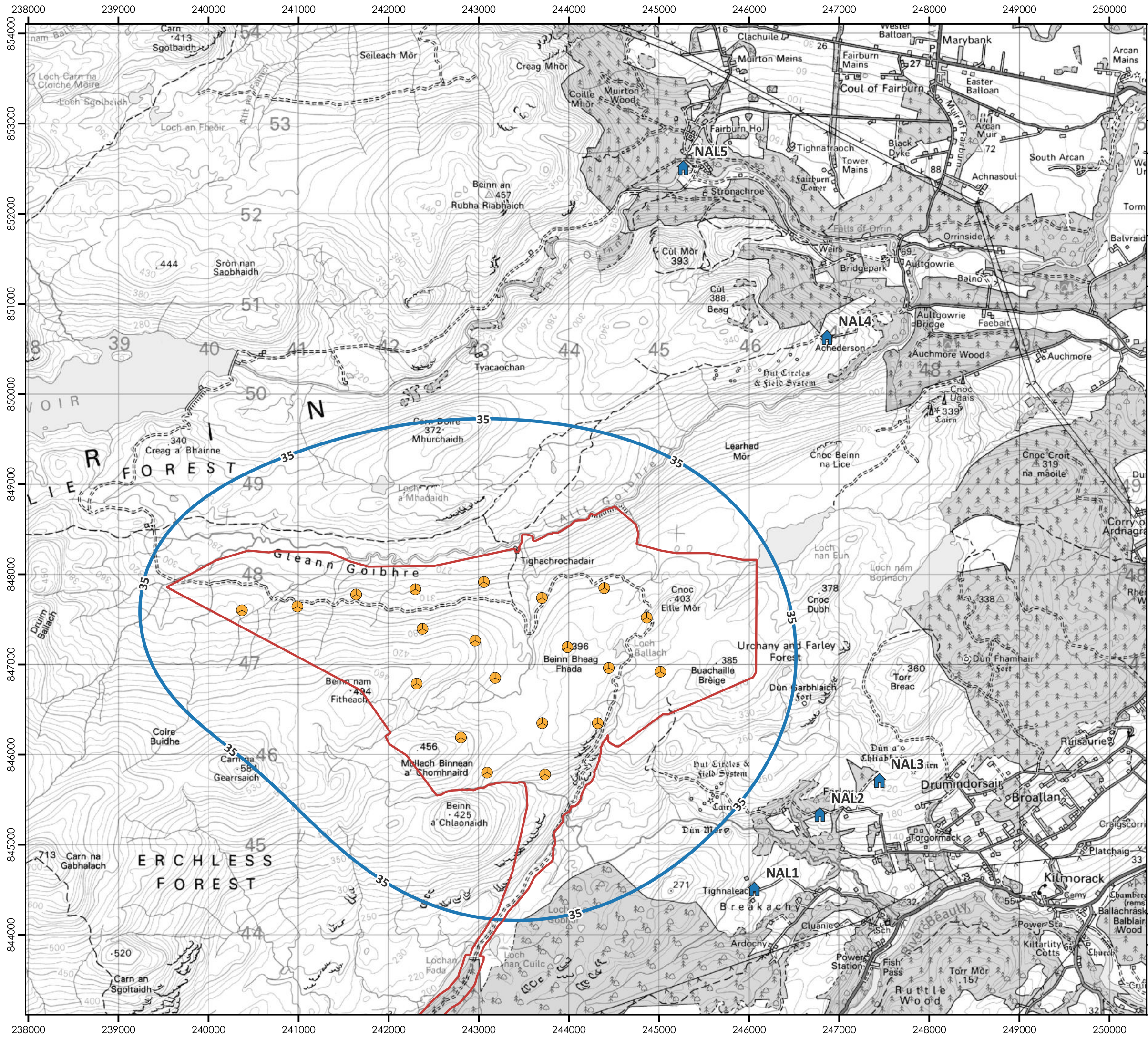
Client **Energiekontor UK**

Project **Ballach Wind Farm**

Title **Private Water Supplies**

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Project Number GDE21095Z	Scale @ A3 1:35,000	Date Created 23/07/25
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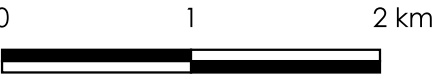


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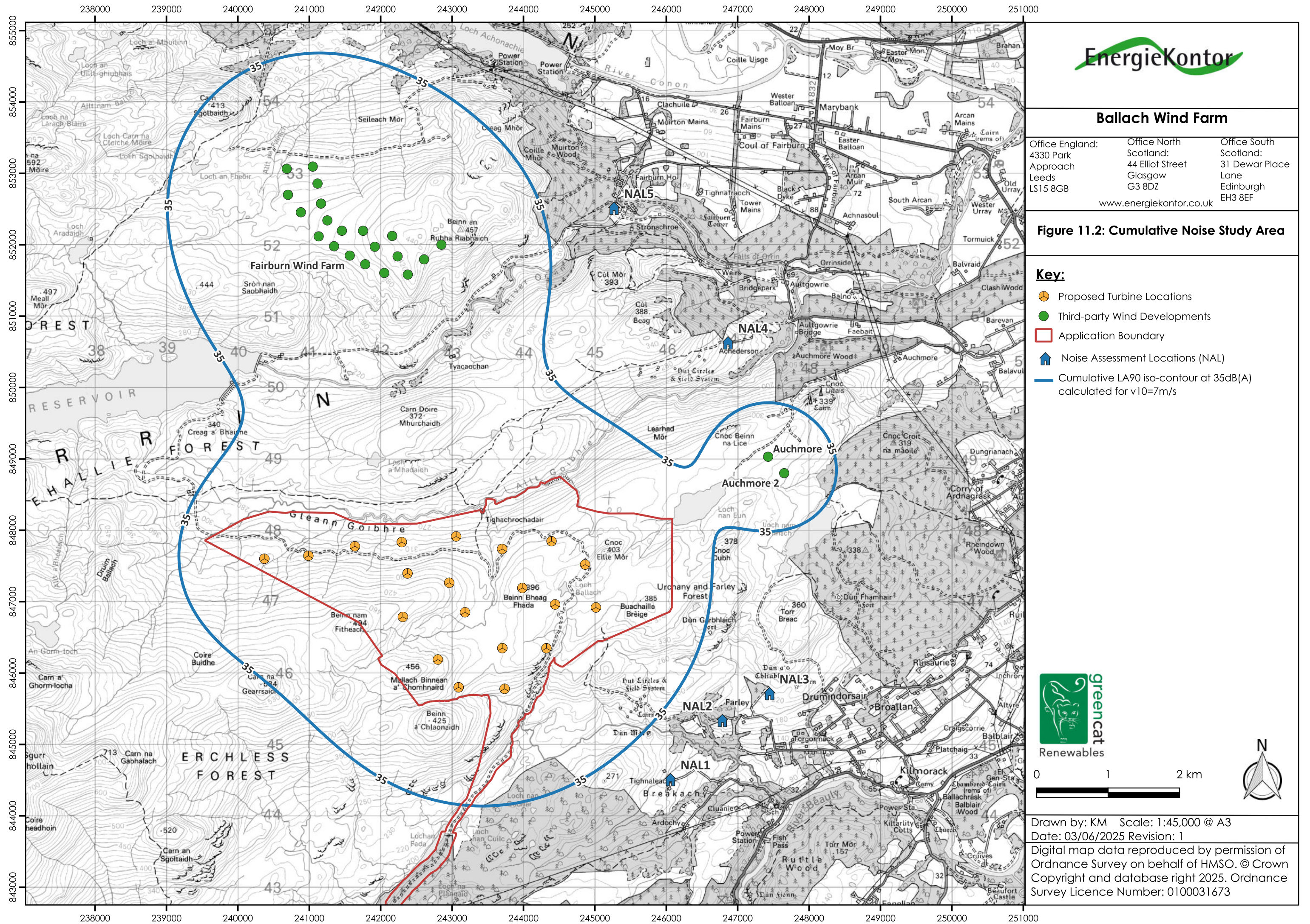
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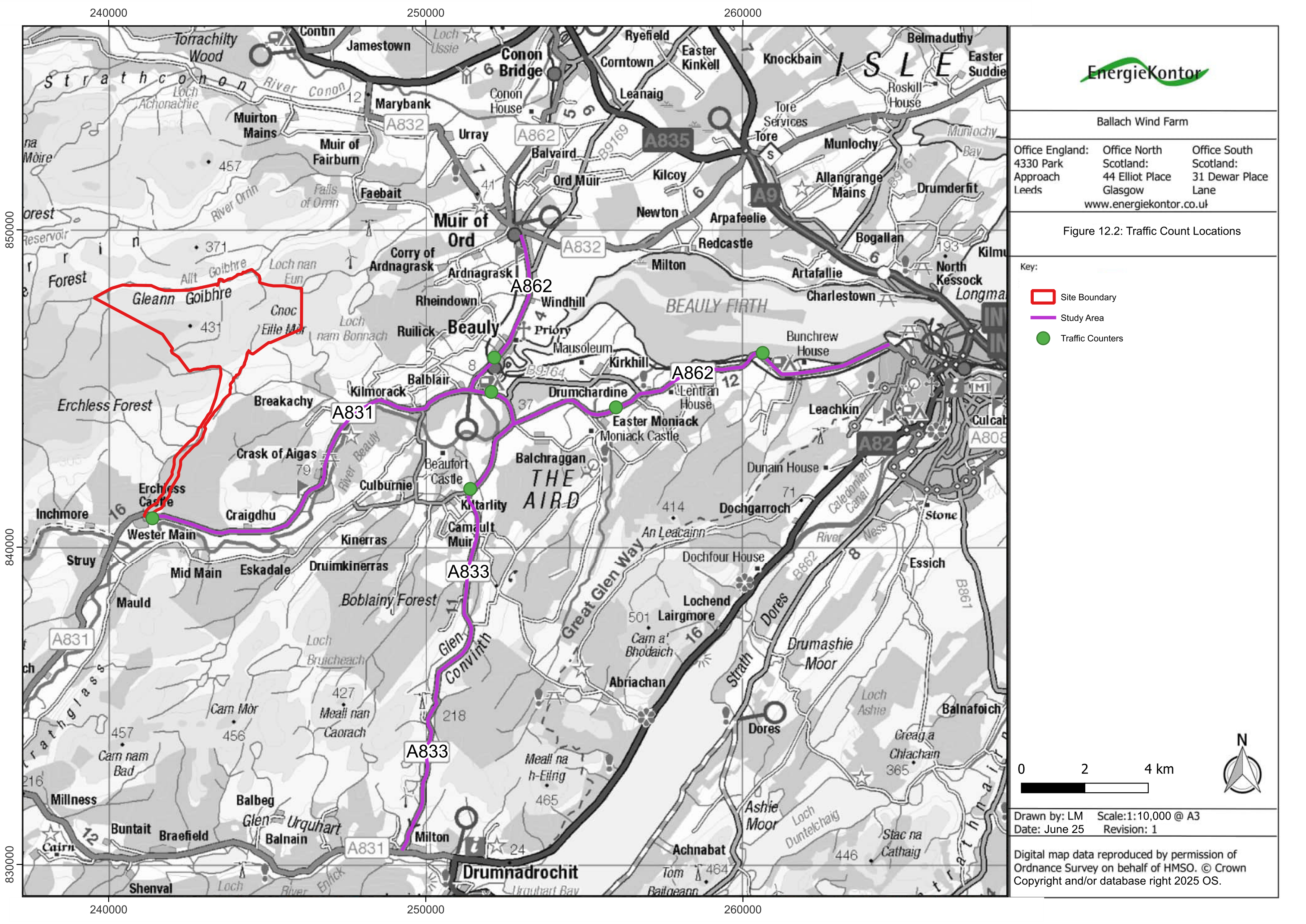
Figure 11.1: Noise Study Area

- Key:**
- Proposed Turbine Locations
 - Application Boundary
 - LA90 iso-contour at 35dB(A)
calculated for v10=7m/s
 - Noise Assessment Locations (NAL)



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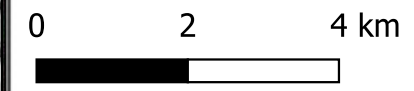


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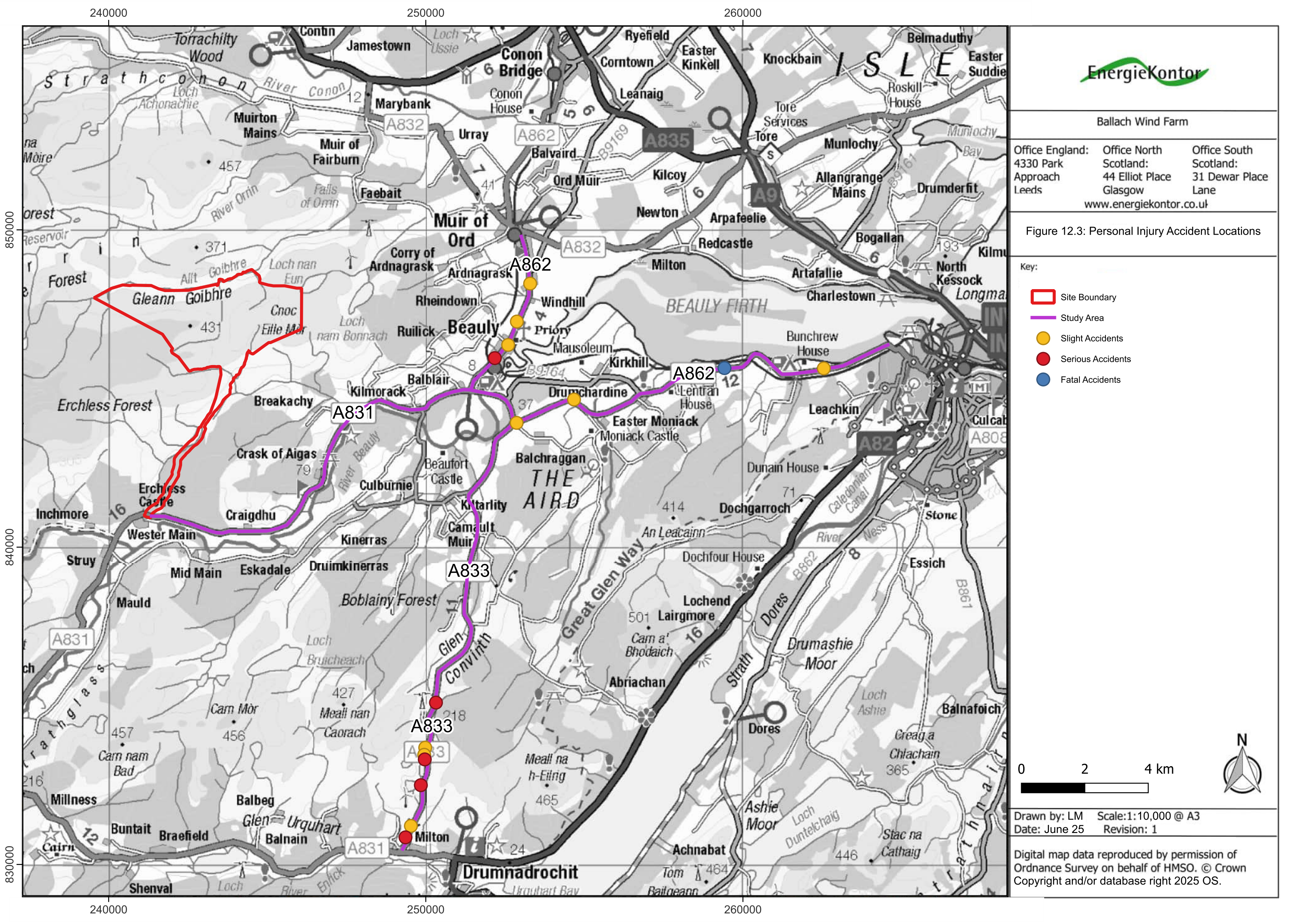
Figure 12.2: Traffic Count Locations

- Key:
- Site Boundary
 - Study Area
 - Traffic Counters



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Figure 12.3: Personal Injury Accident Locations

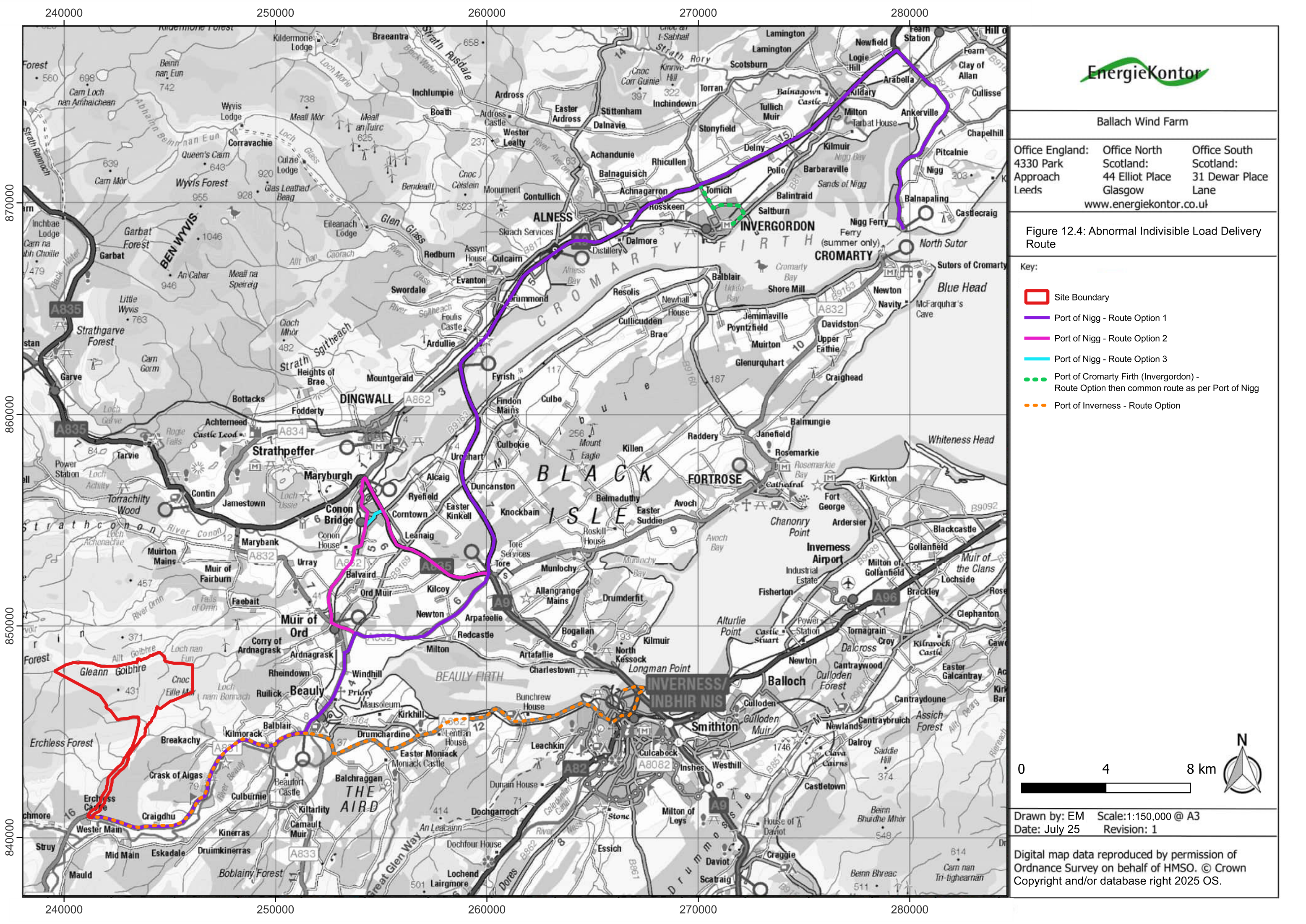
- Key:
- Site Boundary
 - Study Area
 - Slight Accidents
 - Serious Accidents
 - Fatal Accidents

0 2 4 km



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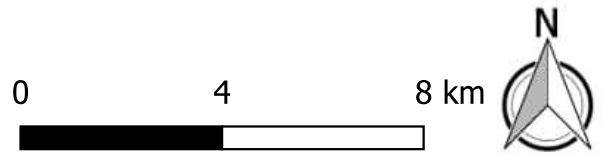


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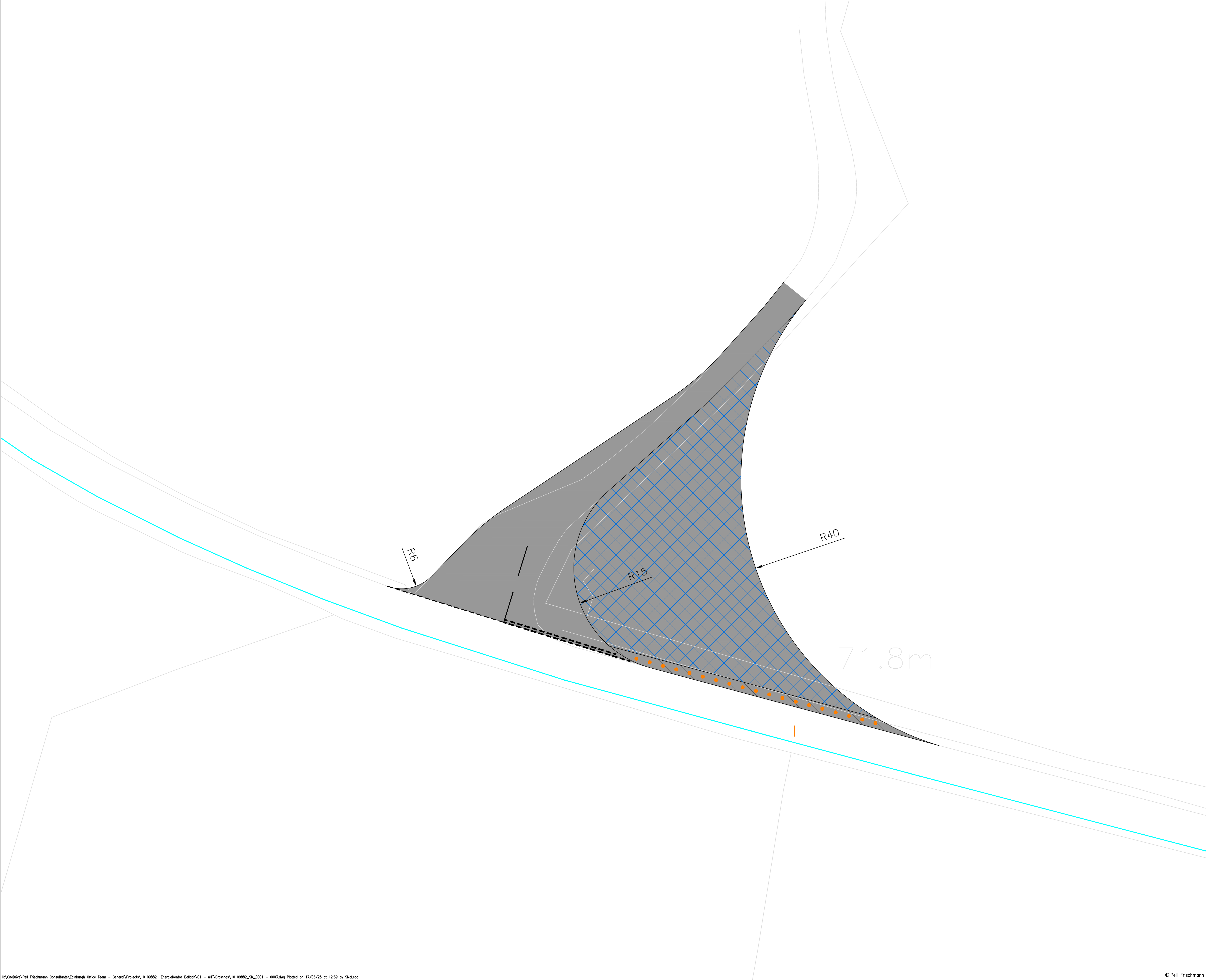
Figure 12.4: Abnormal Indivisible Load Delivery Route

- Key:
- Site Boundary
 - Port of Nigg - Route Option 1
 - Port of Nigg - Route Option 2
 - Port of Nigg - Route Option 3
 - Port of Cromarty Firth (Invergordon) - Route Option then common route as per Port of Nigg
 - Port of Inverness - Route Option



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- KEY:
- PROPOSED ASPHALT JUNCTION
 - PROPOSED ASPHALT HARDSTRIP
 - PROPOSED TYPE 1 ABNORMAL LOAD WIDENING
 - PROPOSED REMOVABLE BOLLARD

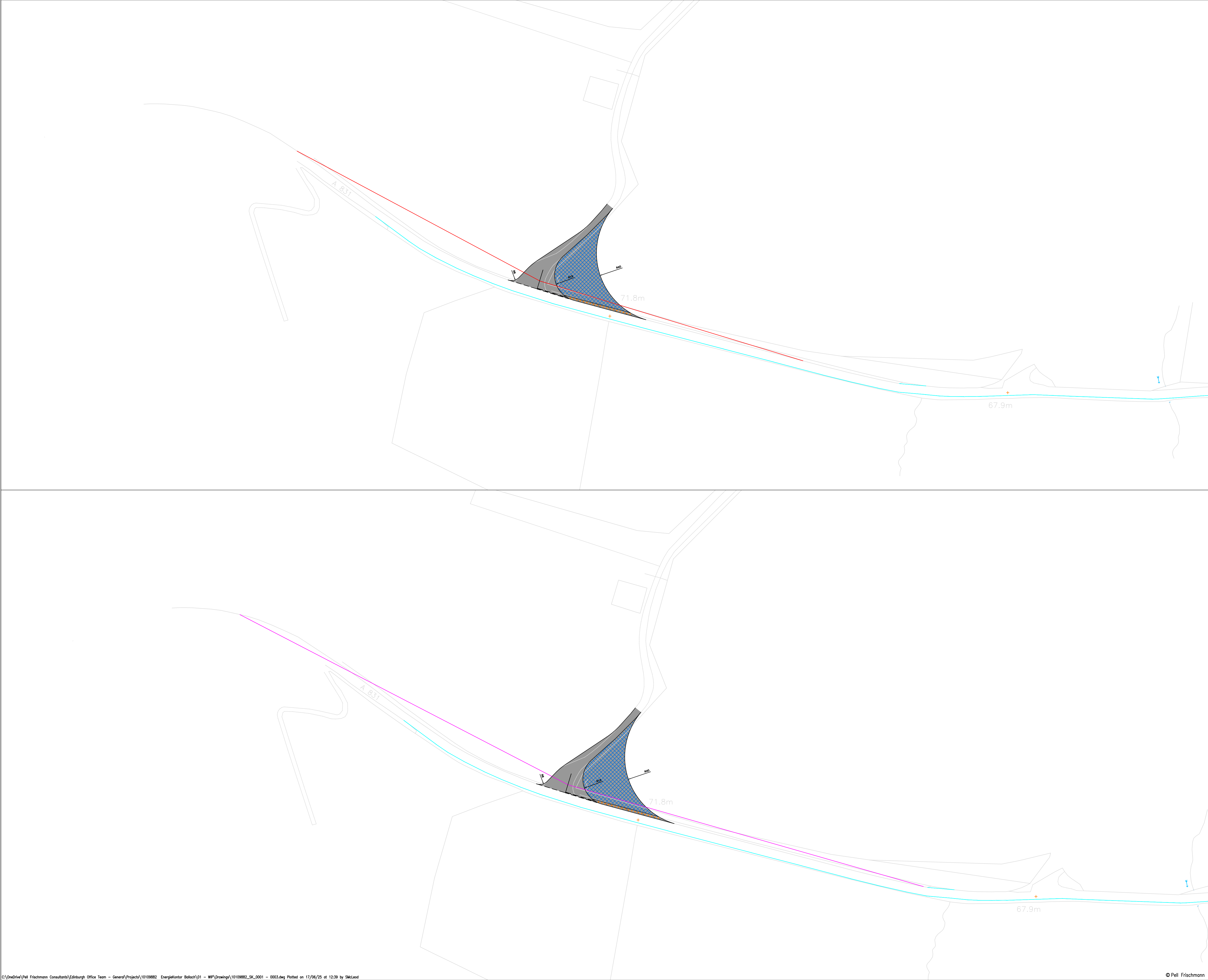
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Project
BALLACH WIND FARM

Drawing Title
**PROPOSED SITE ACCESS
GENERAL ARRANGEMENT**

	Name	Date	Scale	1:250
Drawn	CN	17/06/2025	File No.	10109882_SK_0001
Checked	SCM	16/06/2025	Drawing Status	DRAFT
Drawing No.	10109882_SK_0001			Revision A



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 9. JUNCTION VISIBILITY SPLAYS TO BE CLEAR OF ALL OBSTRUCTIONS UP TO A HEIGHT OF 1.05m AS STATED IN THE HIGHLAND COUNCIL ROADS AND TRANSPORT GUIDELINES FOR NEW DEVELOPMENTS.
- KEY:
- 4.5m x 160m VISIBILITY SPLAY
 - 4.5m x 215m VISIBILITY SPLAY

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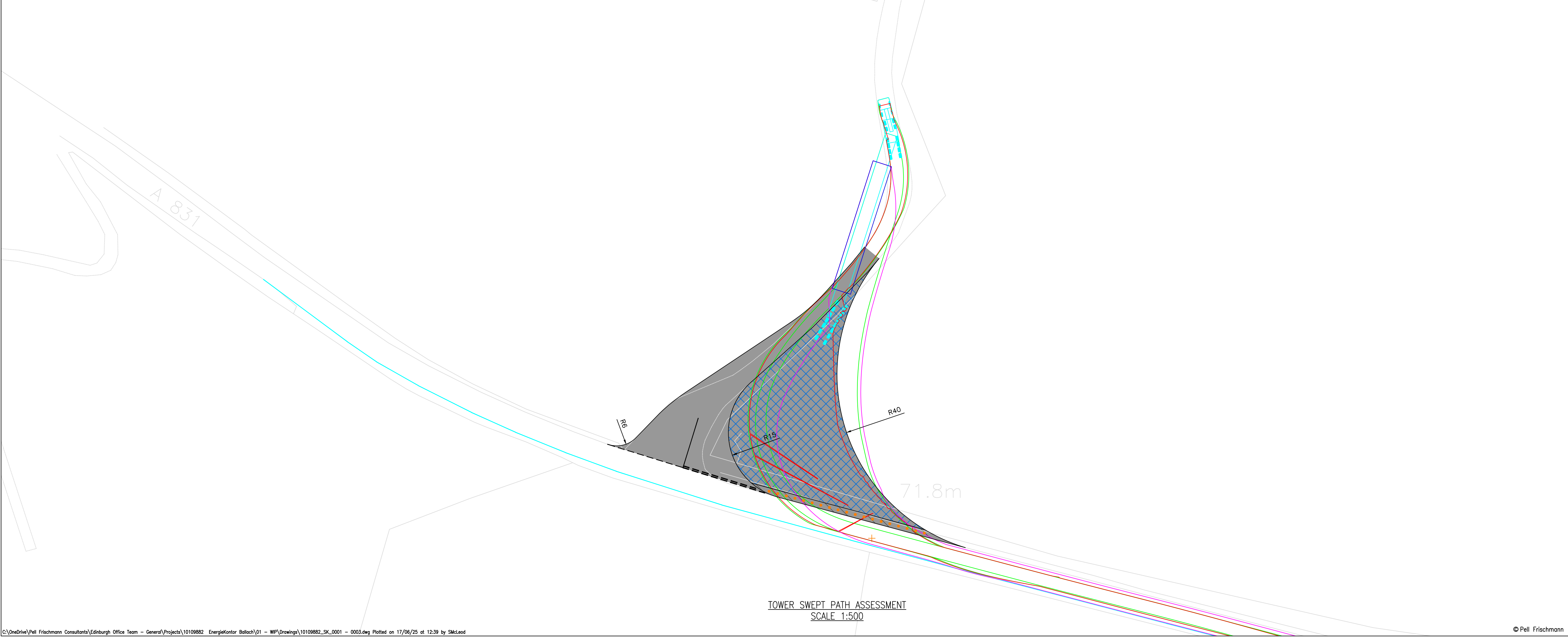
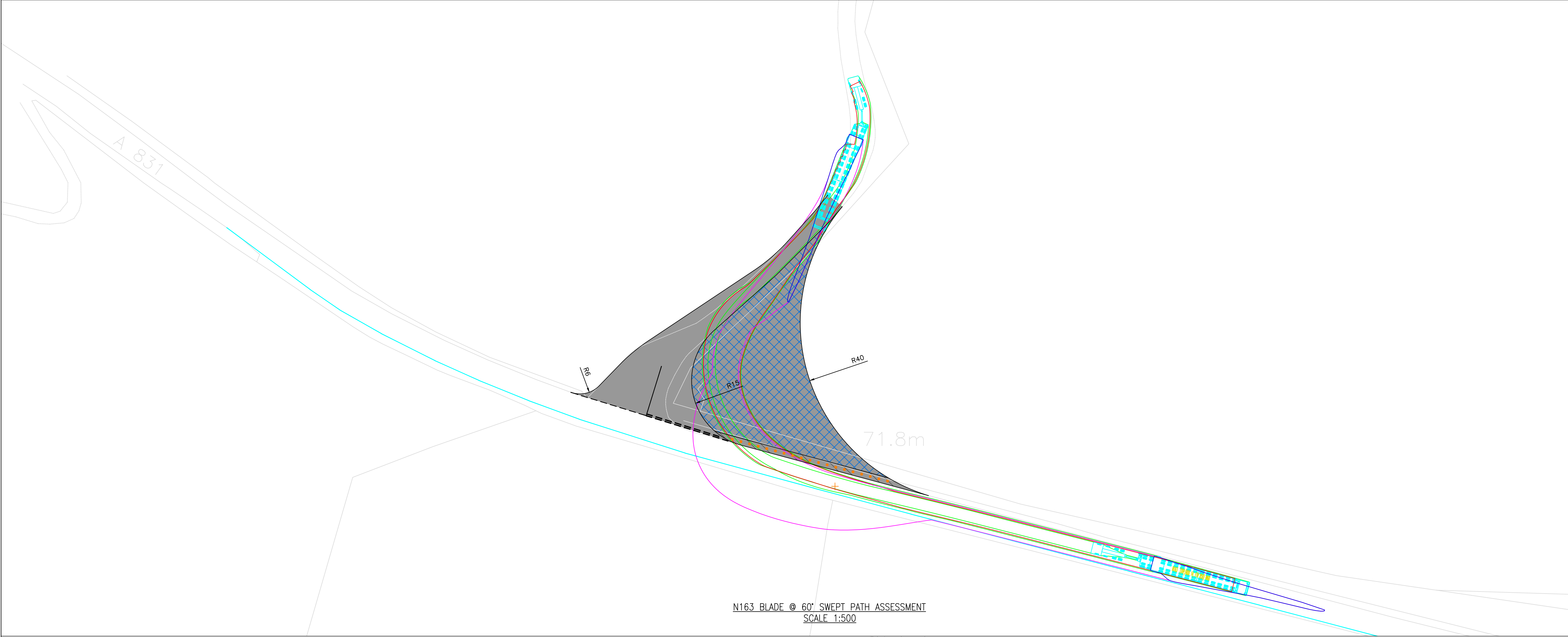
BALLACH WIND FARM

Drawing Title

PROPOSED SITE ACCESS
JUNCTION VISIBILITY SPLAYS

	Name	Date	Scale
Drawn	CN	17/06/2025	1:1000
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Project
BALLACH WIND FARM

Drawing Title
**PROPOSED SITE ACCESS
JUNCTION ABNORMAL LOAD
SWEEP PATH ASSESSMENT**

	Name	Date	Scale	1:500
Drawn	CN	17/06/2025	File No.	10109882_SK_0003
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Drawing No. **10109882_SK_0003** Revision **A**



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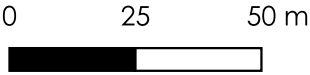


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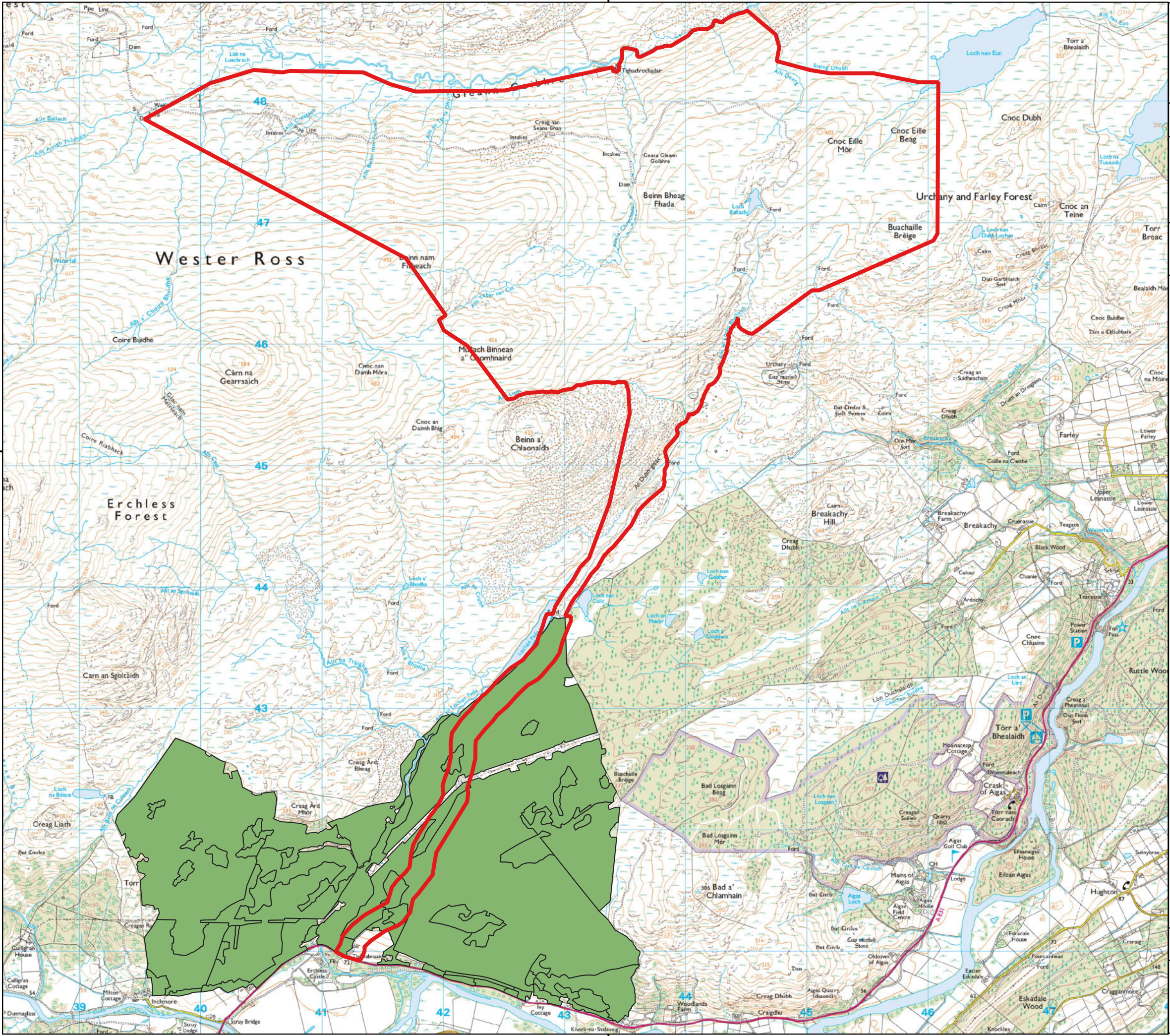
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**Figure 12.6: Access Junction Design
Satellite**

- Key:**
-  Site Boundary
 -  New Junction Design
 -  Abnormal Load Overrun Area (temporary)



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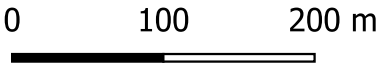


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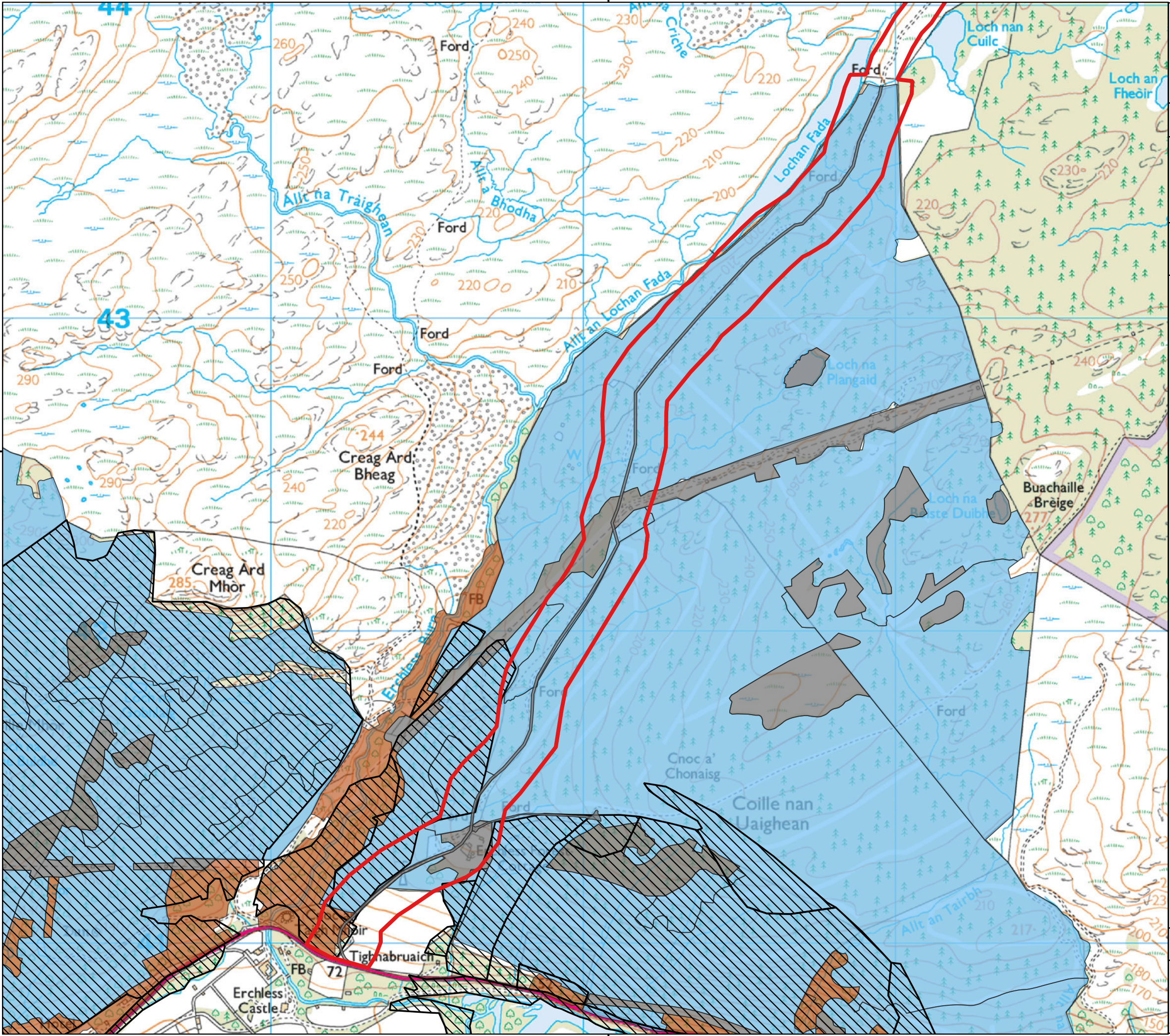
Figure 14.2.1: Location

- Key:**
-  Site Boundary
 -  Erchless Forest



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Figure 14.2.2 Baseline Species

Key:

Site Boundary

Species

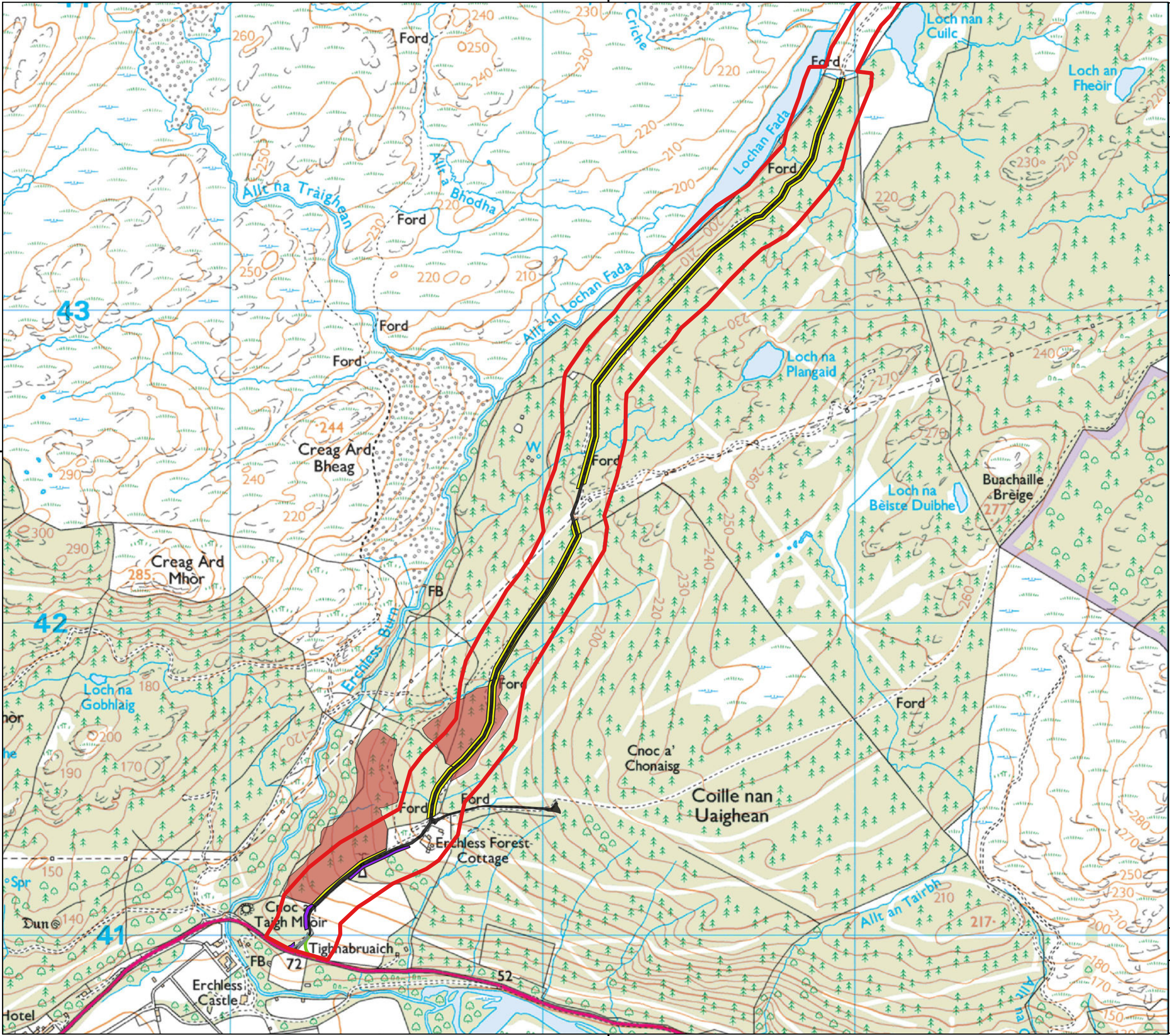
- Ancient Woodland Inventory (Scotland)
- Broadleaved
- Conifer
- Forest Open Ground

0 250 500 m



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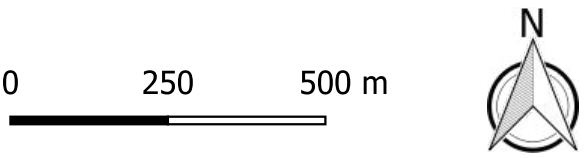
Figure 14.2.3 Access Felling

Key:

- Site Boundary
- Abnormal Load Overrun
- Access Junction
- Existing Forest Track

Access Felling

- Fell Conifer
- Fell Broadleaved
- Management/Temporary Fell



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