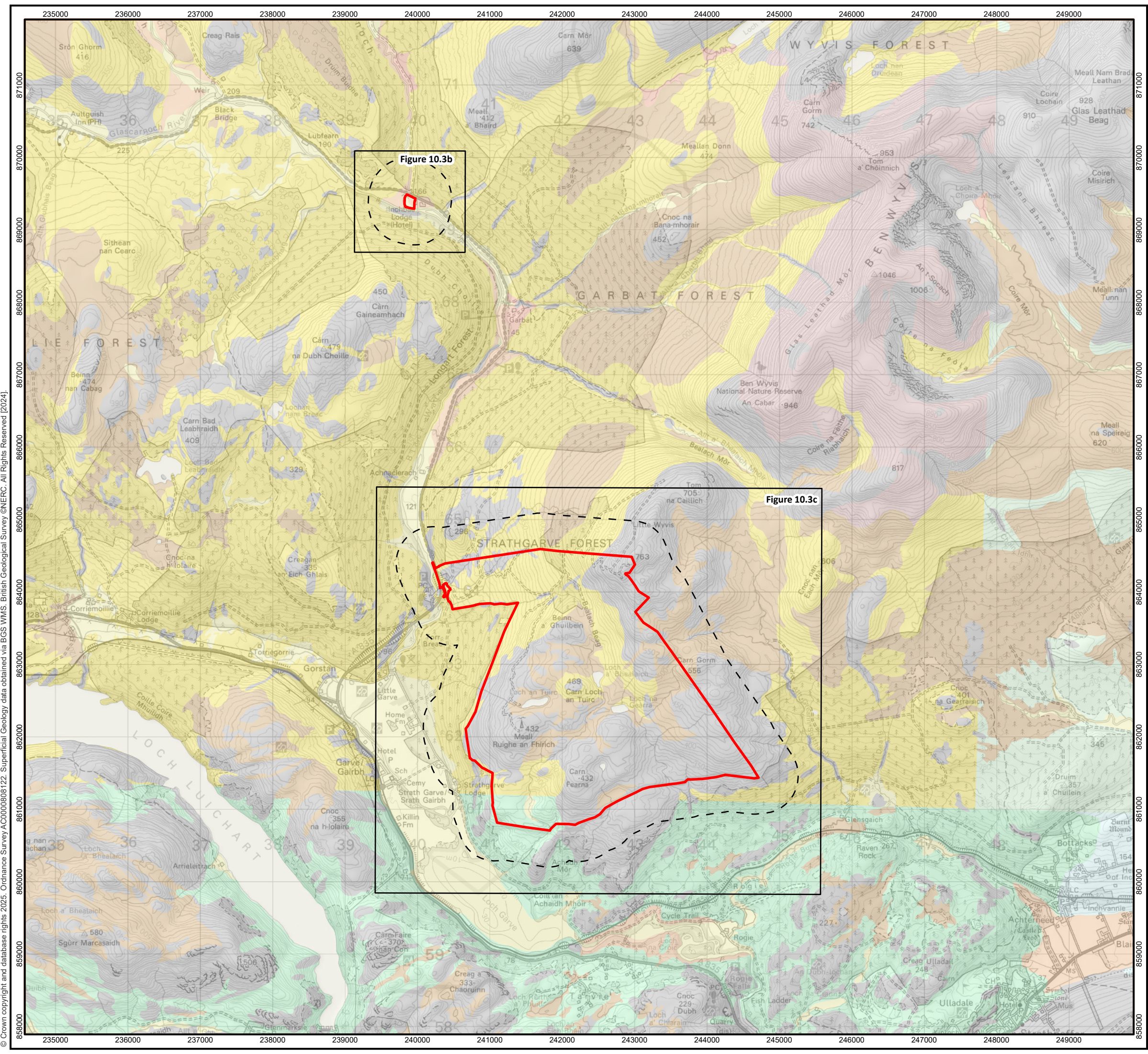






 Site Boundary

 Site Boundary 500 m Buffer

1:50,000 on A3

 Kilometres

012

|                 |                  |
|-----------------|------------------|
| Produced By: RD | Version: 2       |
| Checked By: JRS | Date: 28/03/2025 |

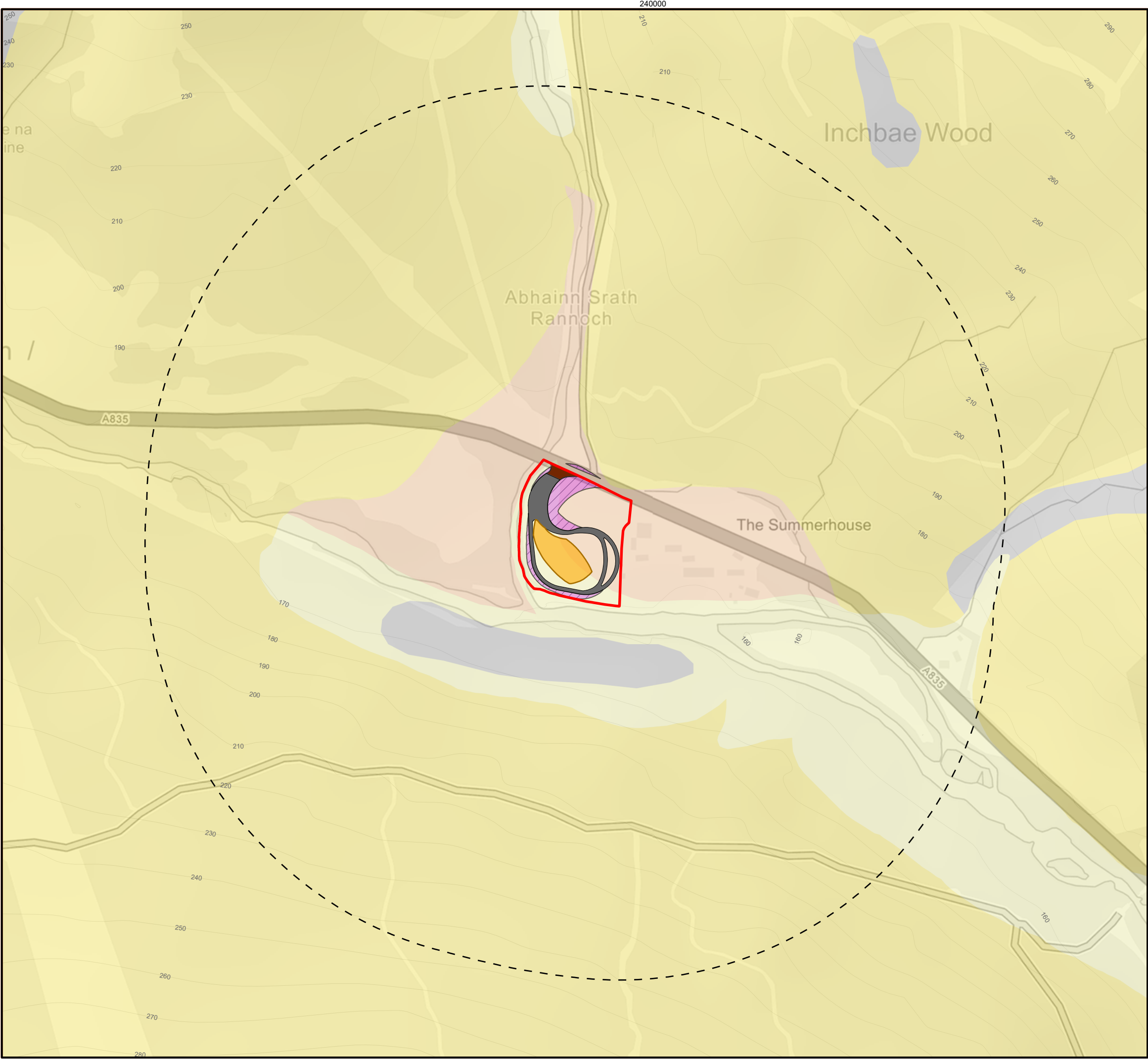
Figure 10.3a

Superficial Geology - Overview

Carn Fearna Wind Farm

Environmental Impact Assessment Report

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-  Site Boundary
  -  Site Boundary 500 m Buffer
  -  Proposed Asphalt Junction
  -  Turning Circle Laydown Area
  -  Turning Circle Turbine Blade Oversail Area
  -  Turning Circle Track
- Superficial Geology**
-  Alluvium - Clay, Silt, Sand And Gravel
  -  Glacial Deposits - Diamicton, Gravel, Sand And Silt
  -  River Terrace Deposits - Sand And Gravel
  -  Bedrock at or Near Surface

1:5,000 on A3  
 Metres  
0 100 200

|                 |                  |
|-----------------|------------------|
| Produced By: RD | Version: 2       |
| Checked By: JRS | Date: 28/03/2025 |

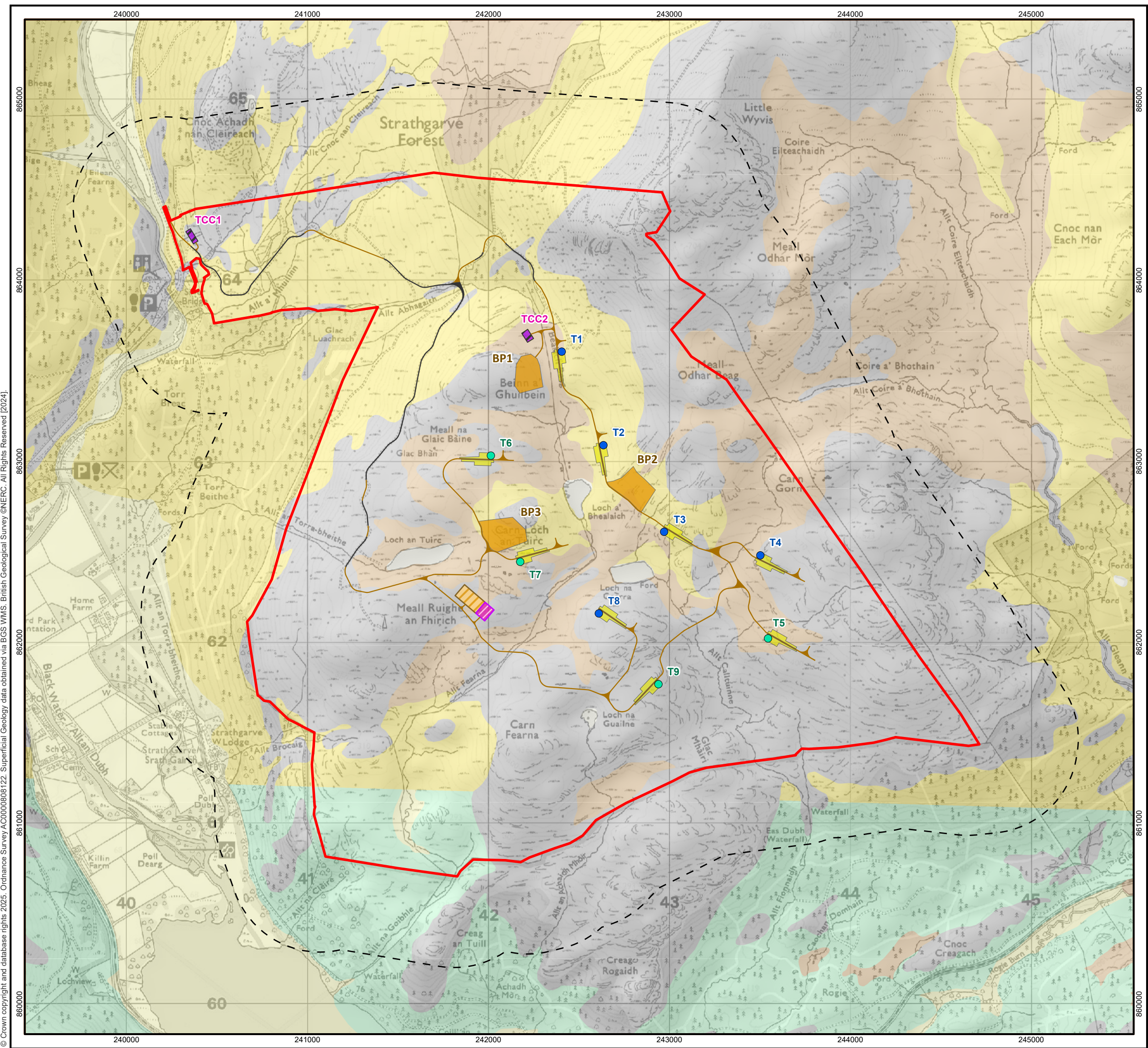
**Figure 10.3b**

**Superficial Geology - Off-site turning circle**

**Carn Fearna Wind Farm**

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Site Boundary

Site Boundary 500 m Buffer

Proposed Turbine Location (180 m Blade Tip Height)

Proposed Turbine Location (200 m Blade Tip Height)

Proposed New Access Track

Proposed Upgraded Access Track

Proposed Permanent Hardstanding

Proposed Permanent Substation

Proposed Temporary Substation Compound

Proposed Temporary Construction Compound

Proposed Borrow Pit Search Area

Superficial Geology

Alluvium - Clay, Silt, Sand And Gravel

Glacial Deposits - Diamicton, Gravel, Sand And Silt

Hummocky (moundy) Glacial Deposits - Diamicton, Sand And Gravel

Peat - Peat

Superficial Deposits - Sediment

Bedrock at or Near Surface

1:20,000 on A3

00.51

Kilometres

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Checked By: JRS

Date: 28/03/2025

Figure 10.3c

Superficial Geology - Wind farm site

Carn Fearna Wind Farm

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