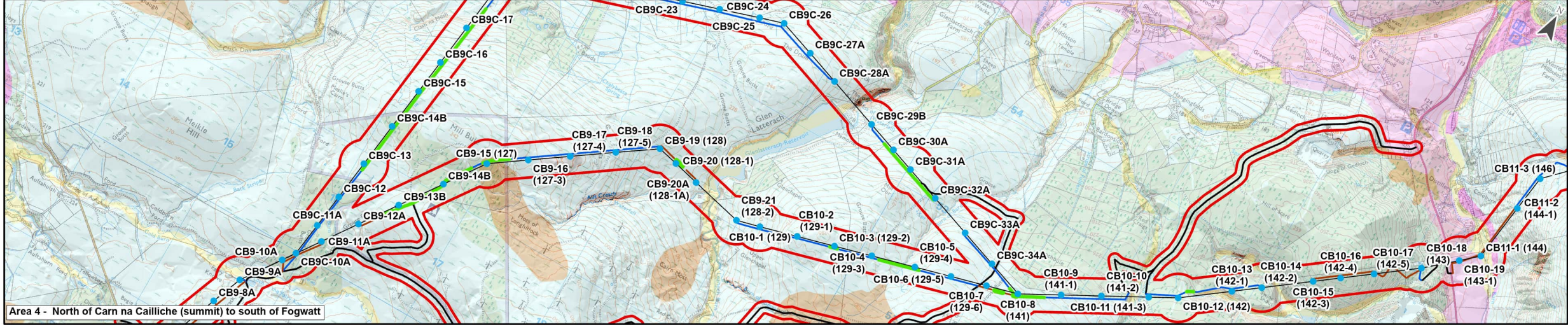
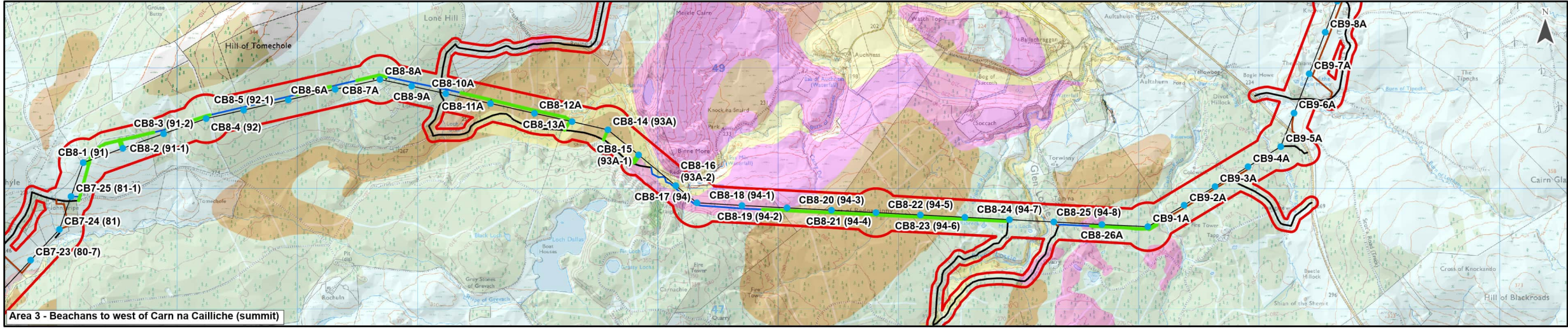
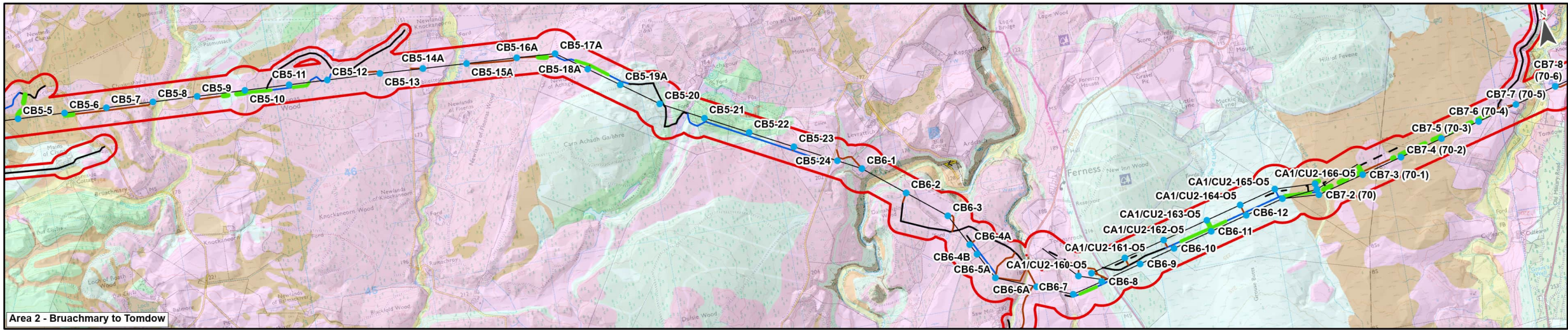
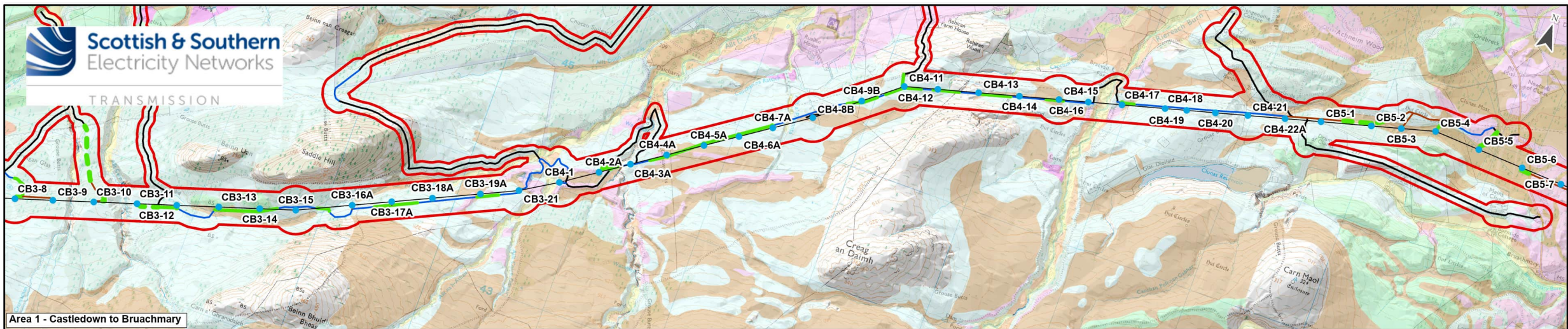




Legend

- Proposed Towers
- Proposed Development Limit of Deviation
- Access Tracks
 - Existing – Upgrade
 - Proposed – ATV or Temporary Trackway
 - Proposed – Permanent
 - Proposed – Permanent Floated
 - Proposed – Temporary
 - Proposed – Temporary Floated

BGS Superficial

- Peat
- Head - Diamicton
- Till - Devensian
- Glaciofluvial Deposits, Devensian
- Hummocky Glacial Deposits - Devensian

(c) Contains British Geological Survey materials UKRI 2025

0 0.25 0.5 1 1.5 km Scale 1:40,000 @ A3



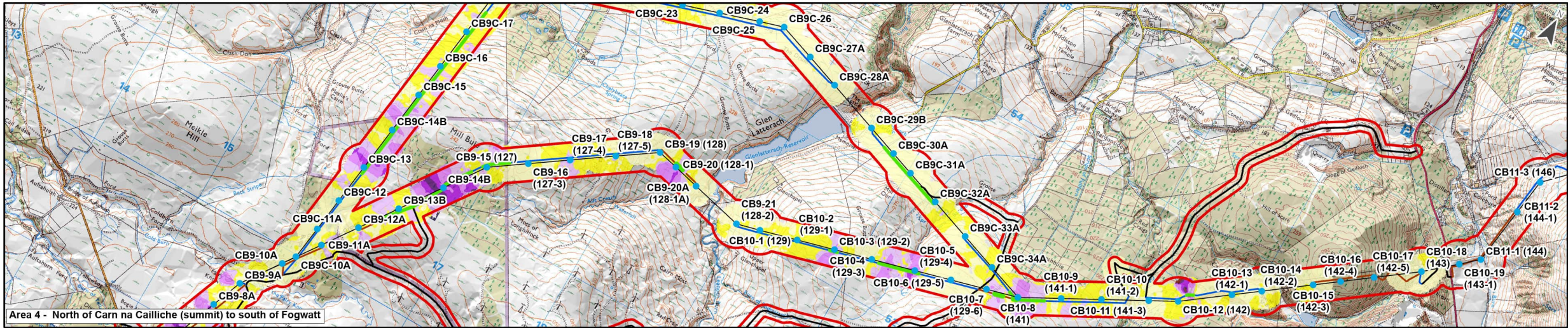
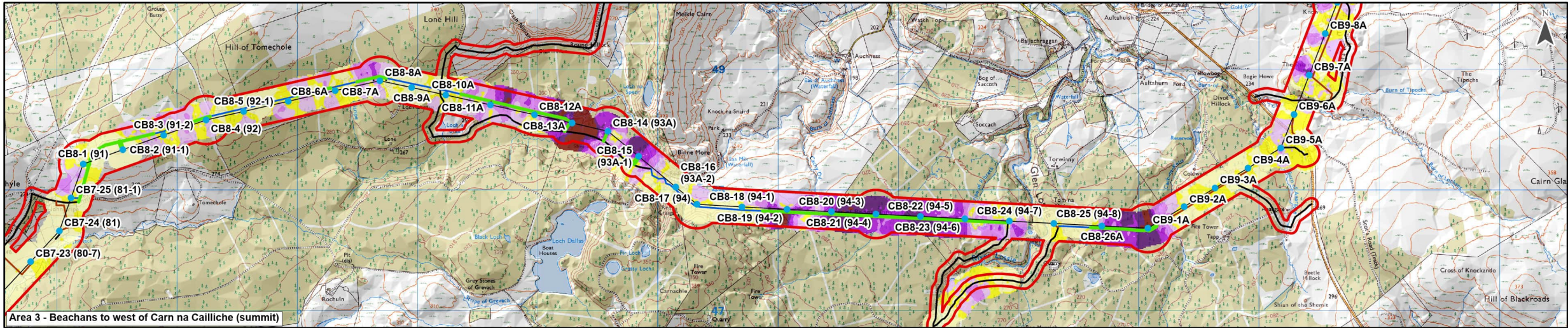
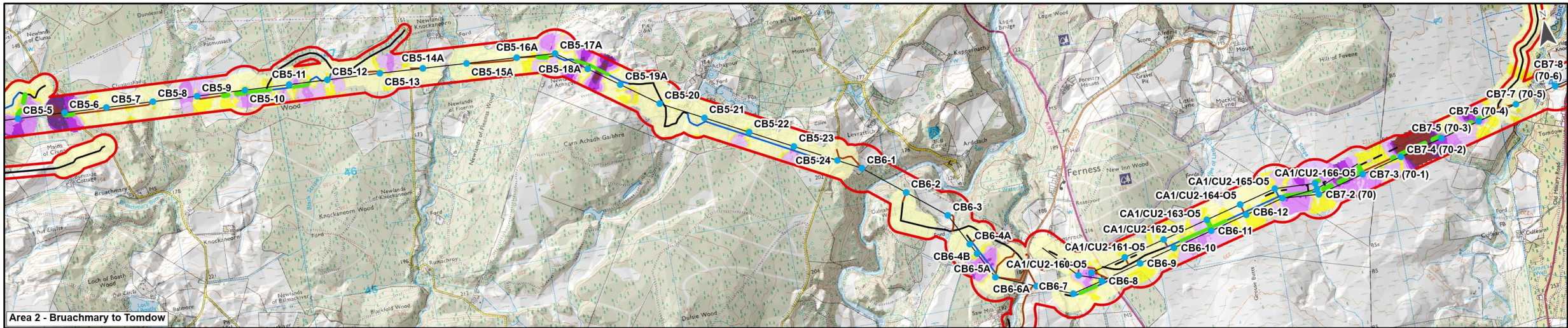
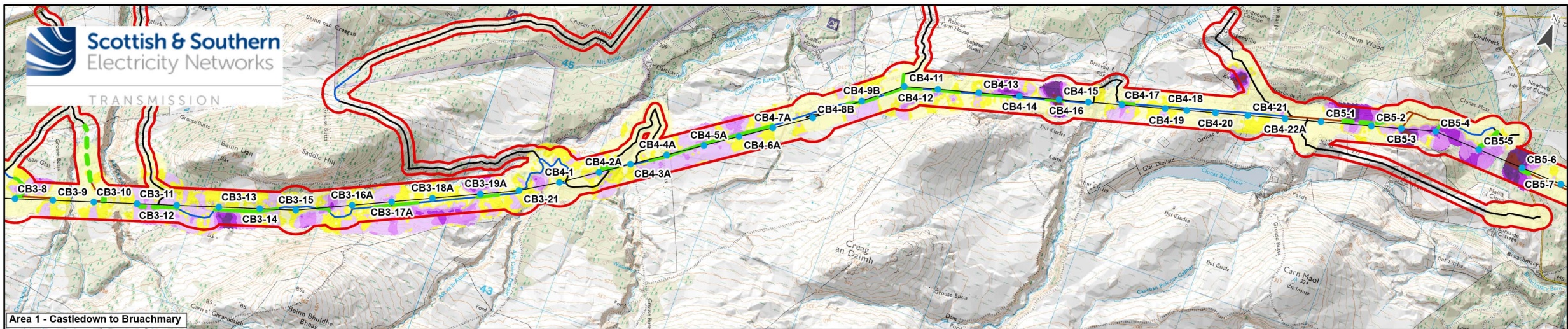
Scale 1:2,500,000
Reproduced by permission of Ordnance Survey on behalf of HMSO.
Crown copyright and database right 2025 all rights reserved.
Ordnance Survey Licence number 0100022432.
SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Peat Landslide Hazard and Risk Assessment (PLHRA)
Figure 10.3.5
Geology - Superficial

Drawn by: NT Date: 01/09/2025

Drawing: OWC-044364-PLHRA-005



- Legend**
- Proposed Towers
 - Proposed Development Limit of Deviation
 - Access Tracks**
 - Existing – Upgrade
 - Proposed – ATV or Temporary Trackway
 - Proposed – Permanent
 - Proposed – Permanent Floated
 - Proposed – Temporary
 - Proposed – Temporary Floated

- Peat depth (m)
- Interpolated depth (m)
- 0.0 - 0.3 (soil)
 - 0.3 - 0.5 (soil)
 - 0.5 - 1.0 (peat)
 - 1.0 - 2.0 (peat)
 - 2.0 - 3.0 (peat)
 - 3.0 - 4.0 (peat)
 - >4.0 (peat)

0 0.25 0.5 1 1.5 km Scale 1:40,000 @ A3



Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

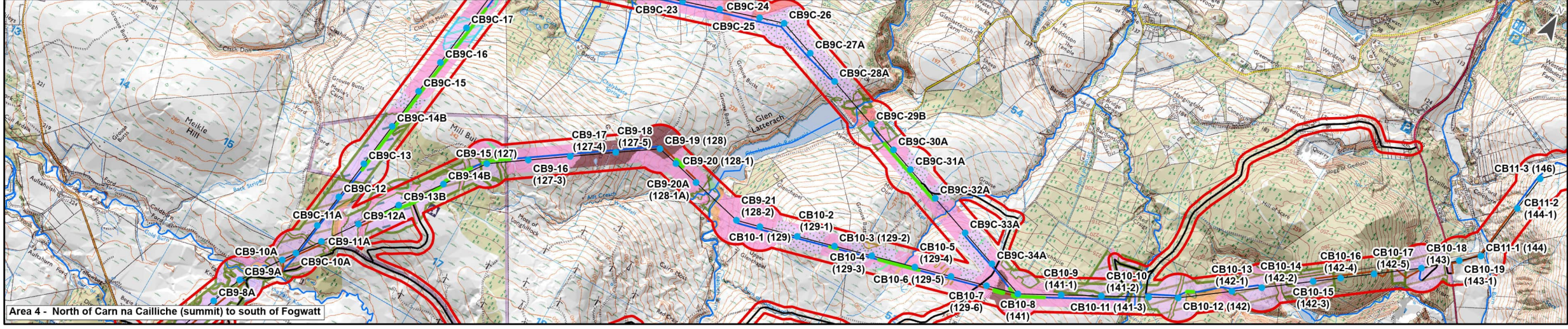
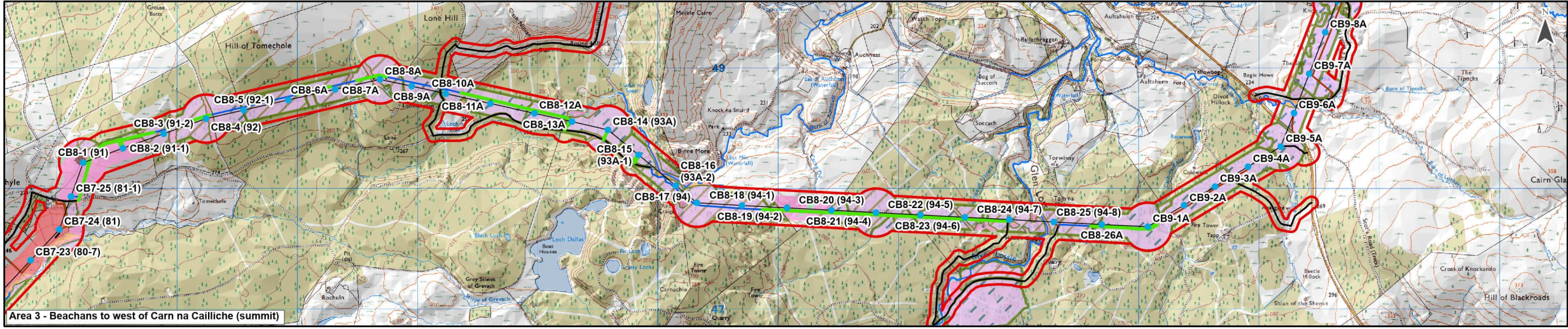
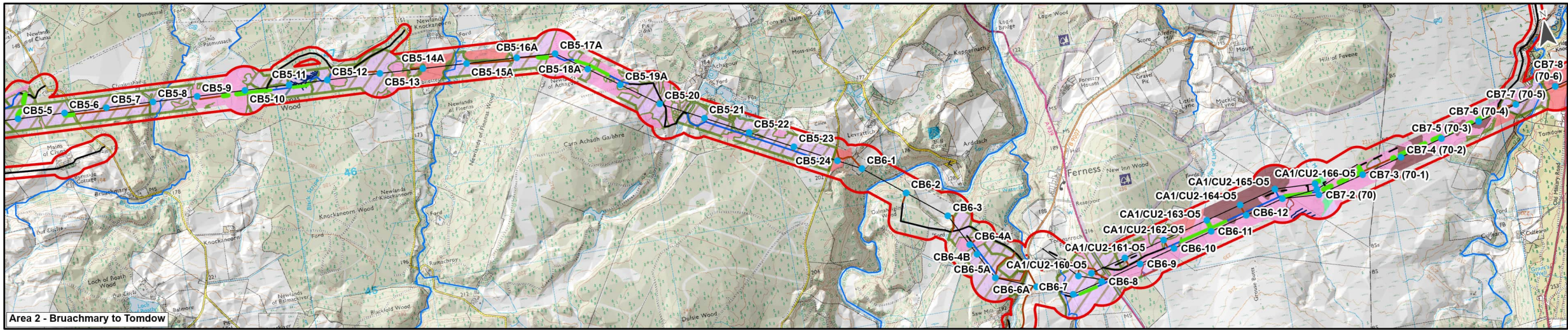
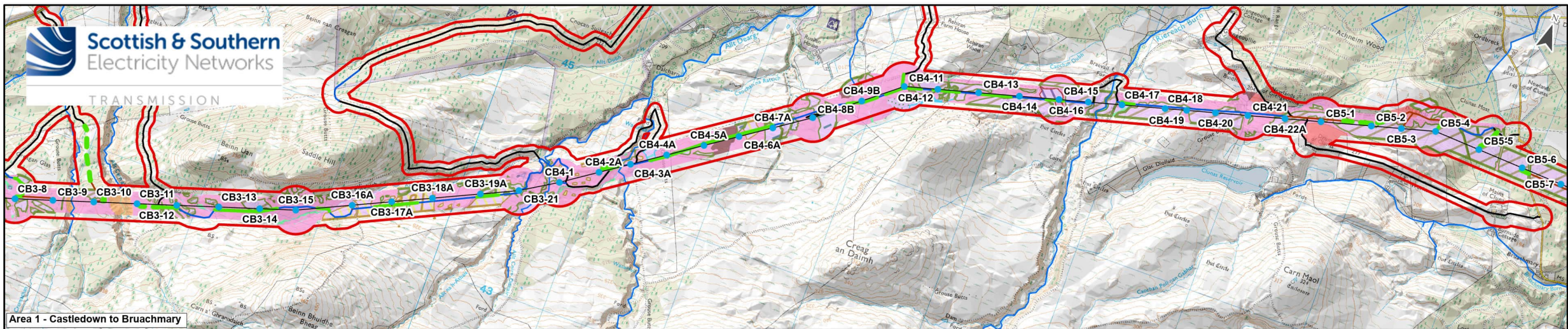
Title: Peat Landslide Hazard and Risk Assessment (PLHRA)

Figure 10.3.6

Peat Depth

Drawn by: NT Date: 01/09/2025

Drawing: OWC-044364-PLHRA-006



Legend

- Proposed Towers
- Proposed Development Limit of Deviation

Access Tracks

- Existing – Upgrade
- Proposed – ATV or Temporary Trackway
- Proposed – Permanent
- Proposed – Permanent Floated
- Proposed – Temporary
- Proposed – Temporary Floated
- Watercourse
- Drains

Geomorphology

- Burnt ground
- Cutover peat
- Dendritic / linear drainage
- Improved ground
- Flush / diffuse drainage pathway
- Forestry
- Forestry (ploughed)
- Planar ground
- Eroded / damaged peat
- Patterned ground
- Made ground
- Valley side
- Bog pool
- Watercourse
- Water body

0 0.25 0.5 1 1.5 km Scale 1:40,000 @ A3

Scale 1:2,500,000

Reproduced by permission of Ordnance Survey on behalf of HMSO.
Crown copyright and database right 2025 all rights reserved.
Ordnance Survey Licence number 0100022432.
SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Peat Landslide Hazard and Risk Assessment (PLHRA)
Figure 10.3.7
Geomorphology, hydrology and land use

Drawn by: NT Date: 01/09/2025

Drawing: OWC-044364-PLHRA-007