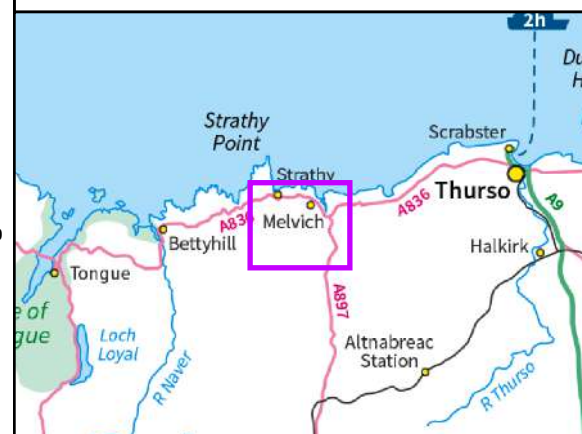


Legend

- Alternative Steel Lattice Tower
 - Alternative OHL Alignment
 - Proposed Underground Cable (UGC)
 - Proposed Cable Sealing End (CSE) Compound
 - Existing Access Track
 - Existing Access Track (to be upgraded)
 - Proposed Permanent Access Track
 - Proposed Temporary Access Track
 - Existing Wood Pole (H pole) (to be retained)
 - Existing OHL (to be retained)
 - Existing Wood Pole (H pole) (to be dismantled)
 - Temporary Wood Pole (H pole)
 - Proposed Temporary OHL
 - Temporary UGC Alignment
 - Existing Wood Pole (H pole) (to be dismantled)
 - Connagill 275/132 kV Substation
- ### Superficial Geology
- Alluvial Fan Deposits - Gravel, Sand, Silt And Clay
 - Alluvial Fan Deposits - Sand, Gravel And Boulders
 - Alluvium - Clay, Silt, Sand And Gravel
 - Blown Sand - Sand
 - Glaciofluvial Deposits - Gravel, Sand And Silt
 - Glaciofluvial Ice Contact Deposits - Gravel, Sand, Silt And Clay
 - Glaciofluvial Sheet Deposits - Gravel, Sand And Silt
 - Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
 - Lacustrine Deposits - Clay, Silt And Sand
 - Marine Beach Deposits - Sand And Gravel
 - Peat - Peat
 - River Terrace Deposits - Gravel, Sand And Silt
 - Thormaidd Till Member - Diamicton
 - Bedrock at or Near Surface



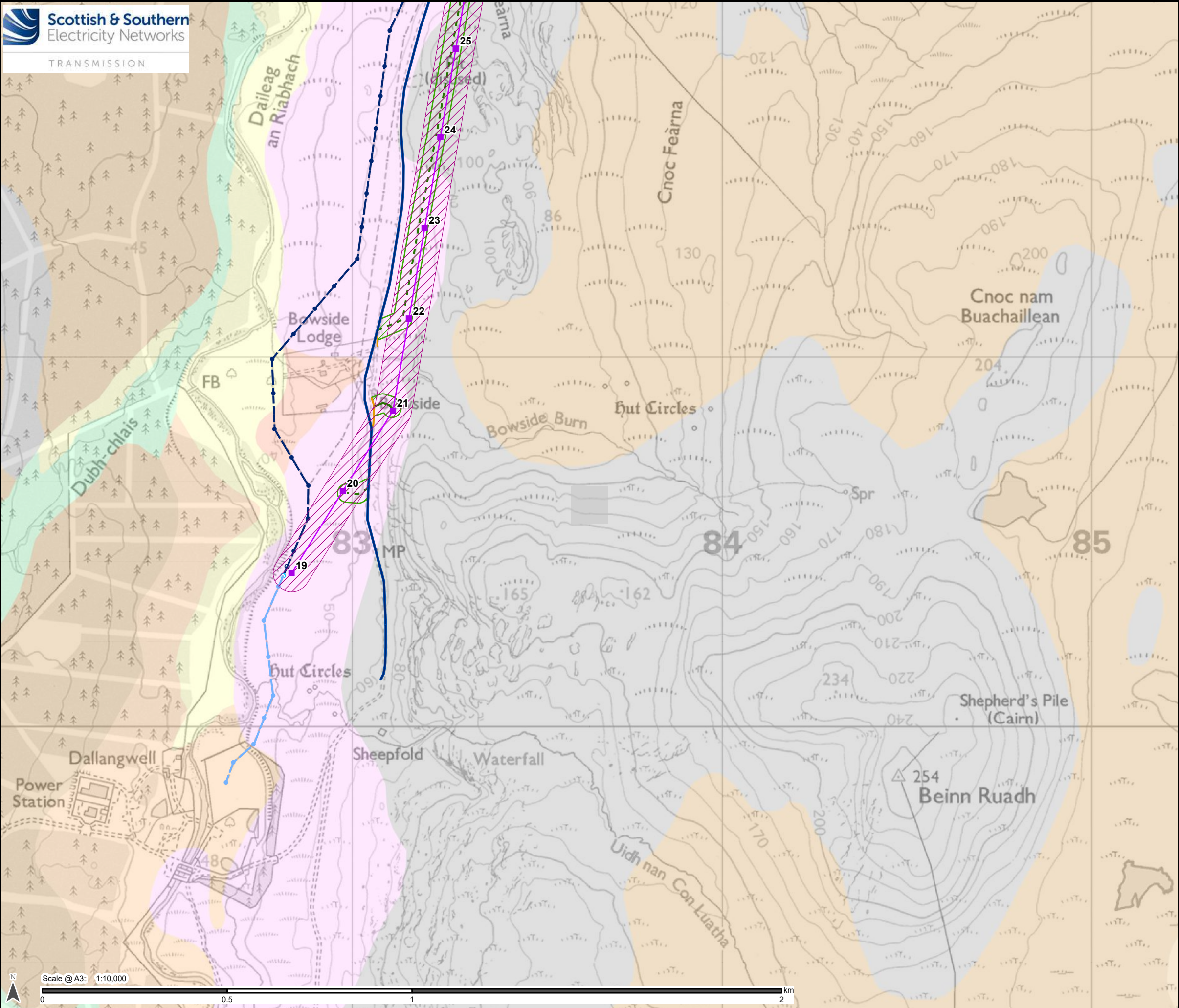
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Project No: LT560
Strathlynn South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard and Risk Assessment

Title:
Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Overview

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00075.0



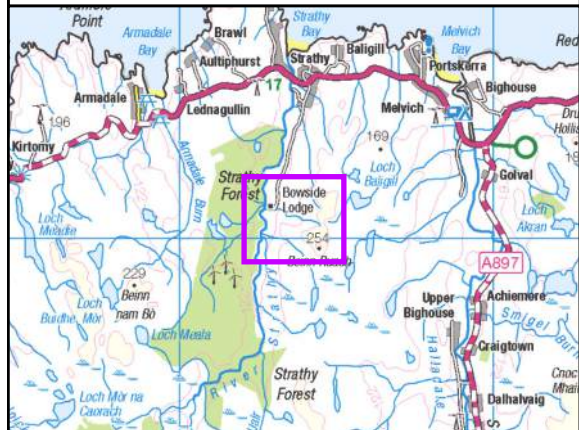
Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Access Track
- Existing Access Track (to be upgraded)
- Proposed Permanent Access Track
- Proposed Temporary Access Track
- Limit of Deviation (Access Track)
- Existing Wood Pole (H pole) (to be retained)
- Existing OHL (to be retained)
- Existing Wood Pole (H pole) (to be dismantled)
- Existing Wood Pole (H pole) (to be dismantled)
- Proposed* Wood Pole (H pole) (to be retained)
- Proposed* Wood Pole (H pole) (to be dismantled)

*Proposed as part of Strathly Wood Wind Farm Grid Connection

Superficial Geology

- Alluvial Fan Deposits - Gravel, Sand, Silt And Clay
- Alluvium - Clay, Silt, Sand And Gravel
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
- Lacustrine Deposits - Clay, Silt And Sand
- Peat - Peat
- River Terrace Deposits - Gravel, Sand And Silt
- Bedrock at or Near Surface



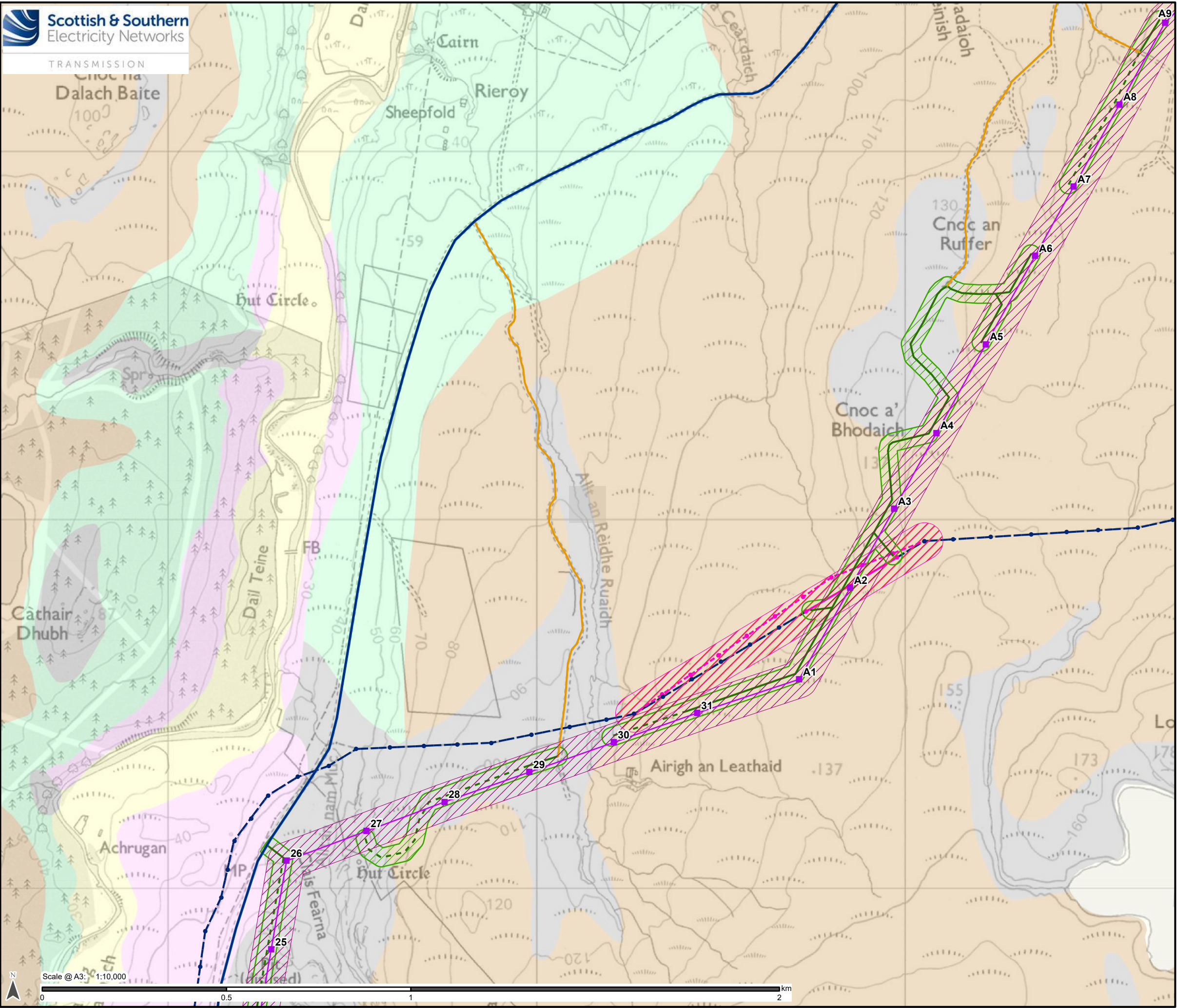
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Project No: LT560
Strathly South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard and Risk Assessment

Title:
Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Map 1

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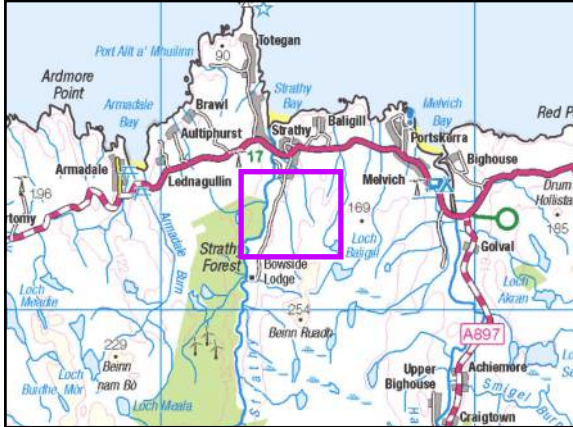


Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Access Track
- Existing Access Track (to be upgraded)
- Proposed Permanent Access Track
- Proposed Temporary Access Track
- Limit of Deviation (Access Track)
- Existing Wood Pole (H pole) (to be dismantled)
- Temporary Wood Pole (H pole)
- Proposed Temporary OHL
- Limit of Deviation (Temporary OHL)
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)

Superficial Geology

- Alluvium - Clay, Silt, Sand And Gravel
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
- Peat - Peat
- Bedrock at or Near Surface



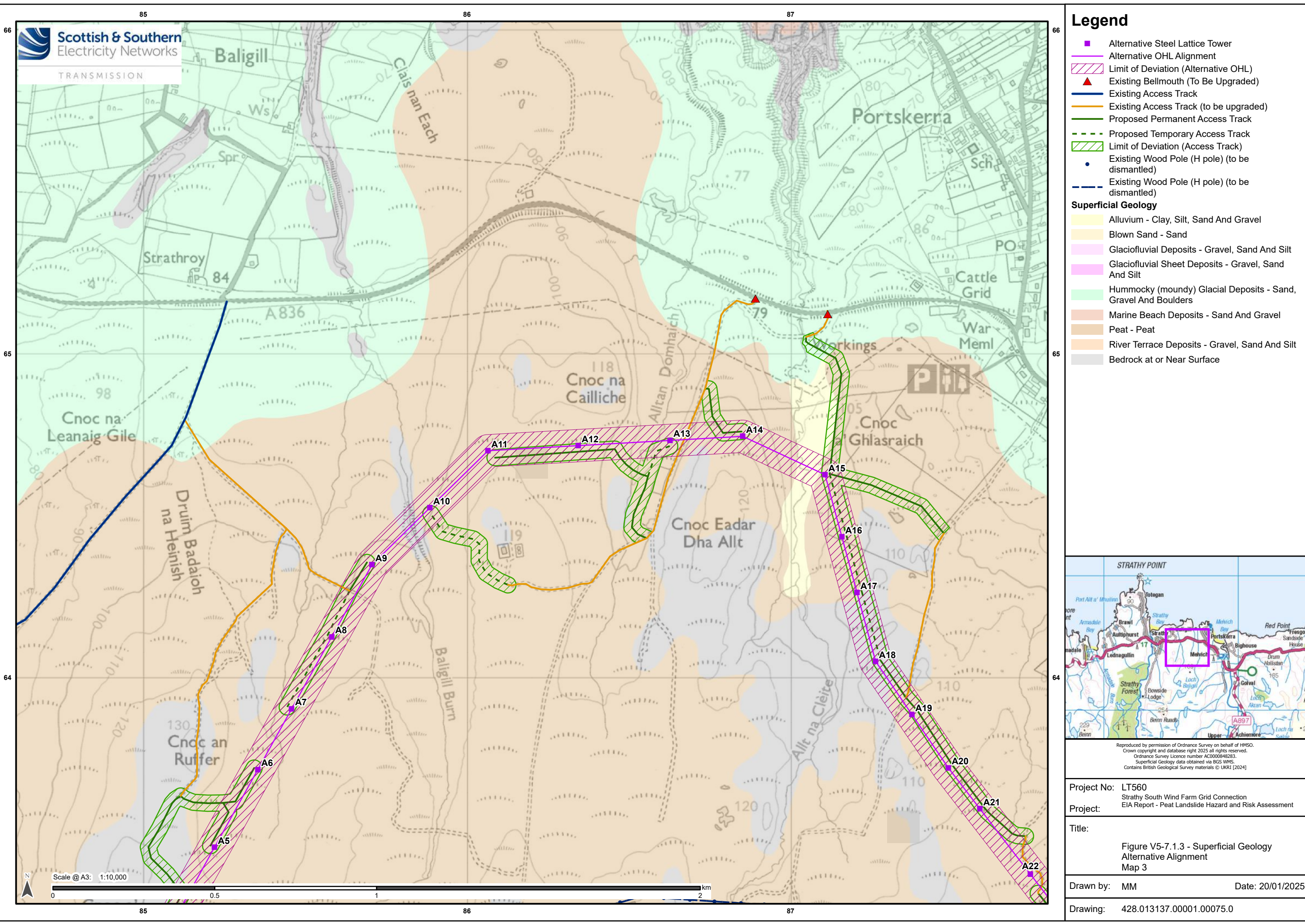
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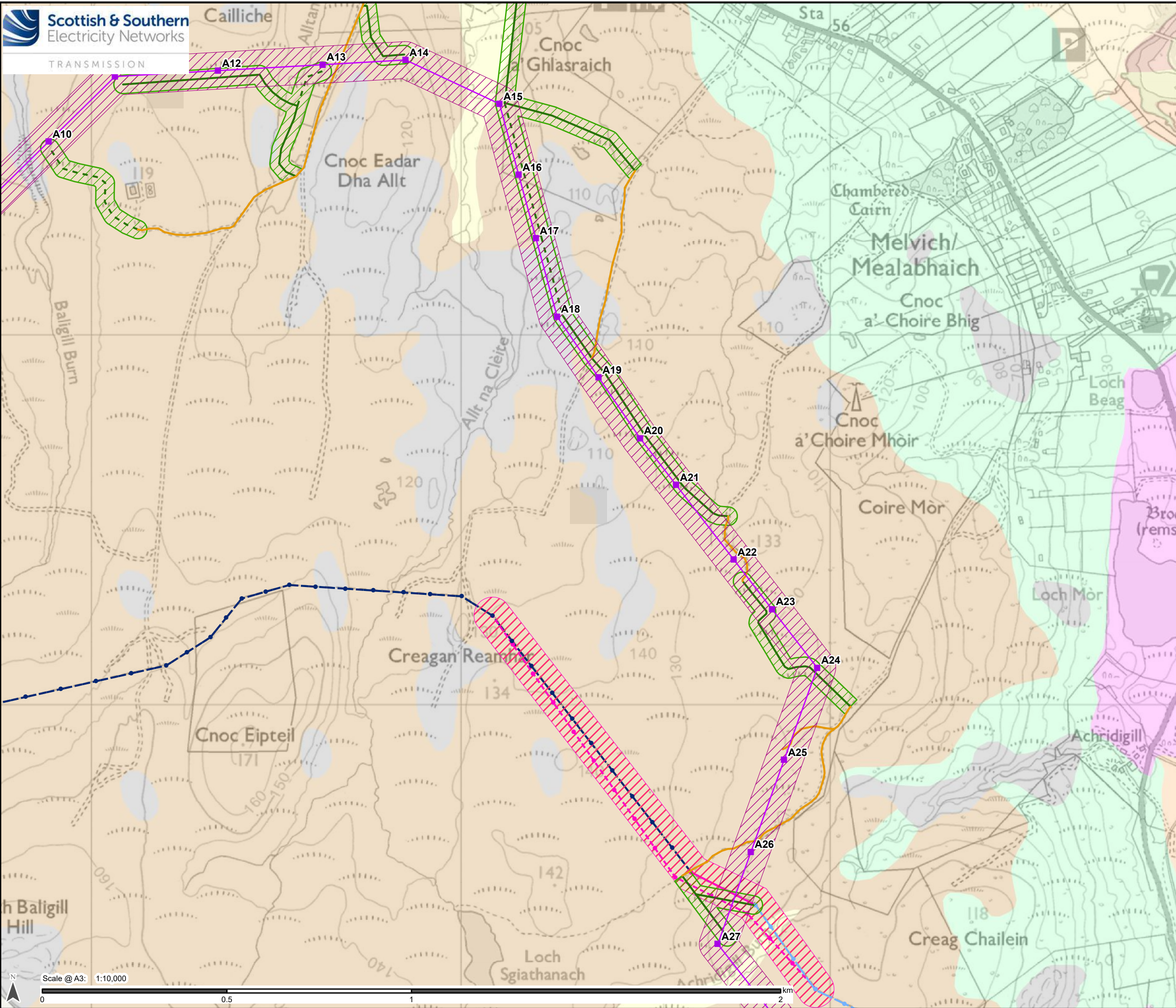
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EIA Report - Peat Landslide Hazard and Risk Assessment

Title:
Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Map 2

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Drawing: 428.013137.00001.00075.0



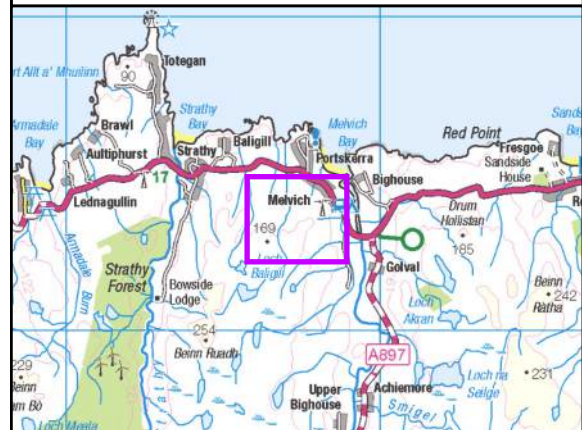


Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Access Track (to be upgraded)
- Proposed Permanent Access Track
- Proposed Temporary Access Track
- Limit of Deviation (Access Track)
- Existing Wood Pole (H pole) (to be retained)
- Existing OHL (to be retained)
- Existing Wood Pole (H pole) (to be dismantled)
- Temporary Wood Pole (H pole)
- Proposed Temporary OHL
- Limit of Deviation (Temporary OHL)
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)

Superficial Geology

- Alluvium - Clay, Silt, Sand And Gravel
- Blown Sand - Sand
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Glaciofluvial Sheet Deposits - Gravel, Sand And Silt
- Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
- Marine Beach Deposits - Sand And Gravel
- Peat - Peat
- River Terrace Deposits - Gravel, Sand And Silt
- Bedrock at or Near Surface



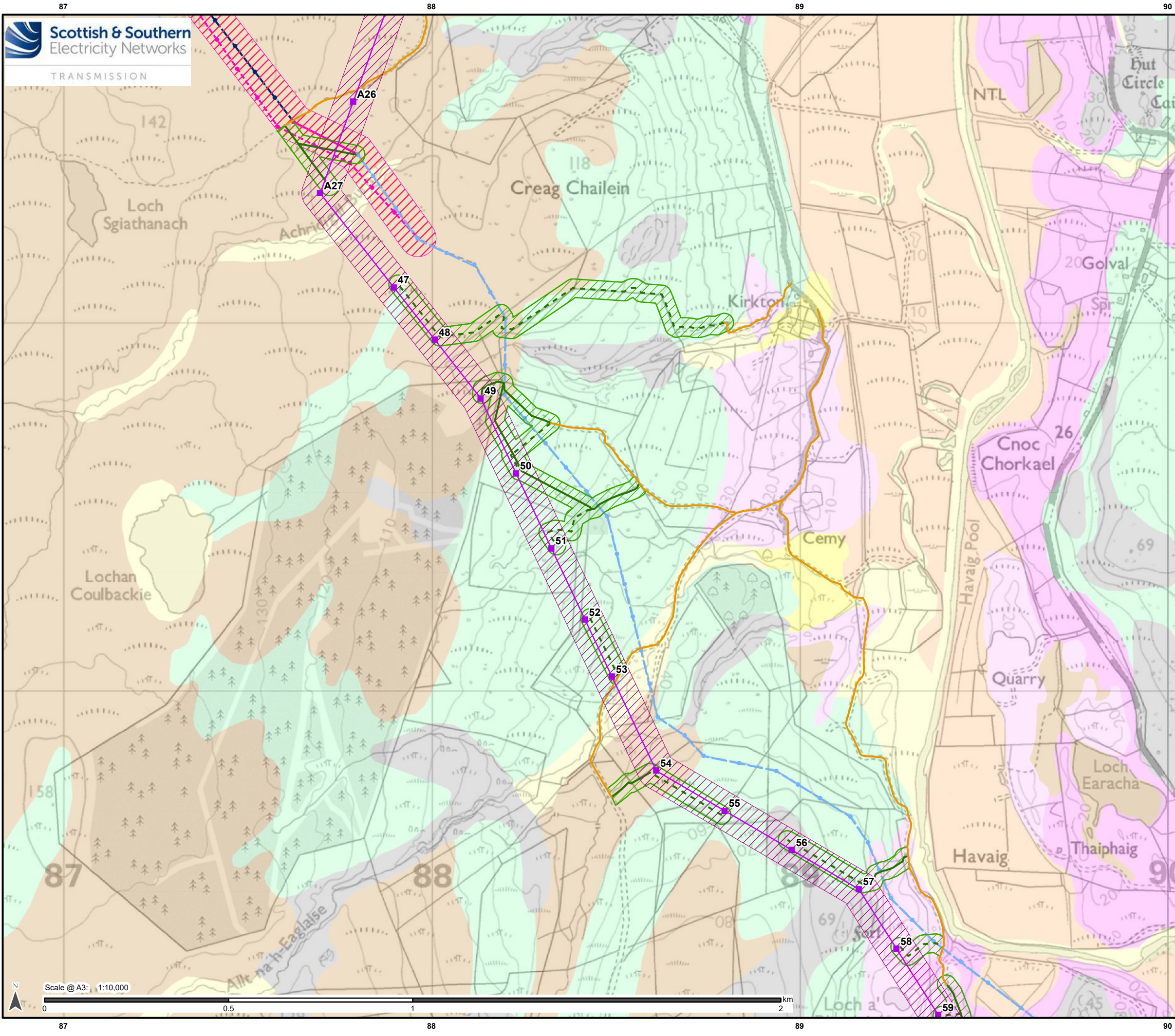
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Title:
Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Map 4

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Drawing: 428.013137.00001.00075.0



Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Access Track (to be upgraded)
- Proposed Permanent Access Track
- Proposed Temporary Access Track
- Limit of Deviation (Access Track)
- Existing Wood Pole (H pole) (to be retained)
- Existing OHL (to be retained)
- Existing Wood Pole (H pole) (to be dismantled)
- Temporary Wood Pole (H pole)
- Proposed Temporary OHL
- Limit of Deviation (Temporary OHL)
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)

Superficial Geology

- Alluvial Fan Deposits - Sand, Gravel And Boulders
- Alluvium - Clay, Silt, Sand And Gravel
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Glaciofluvial Ice Contact Deposits - Gravel, Sand, Silt And Clay
- Glaciofluvial Sheet Deposits - Gravel, Sand And Silt
- Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
- Peat - Peat
- River Terrace Deposits - Gravel, Sand And Silt
- Bedrock at or Near Surface

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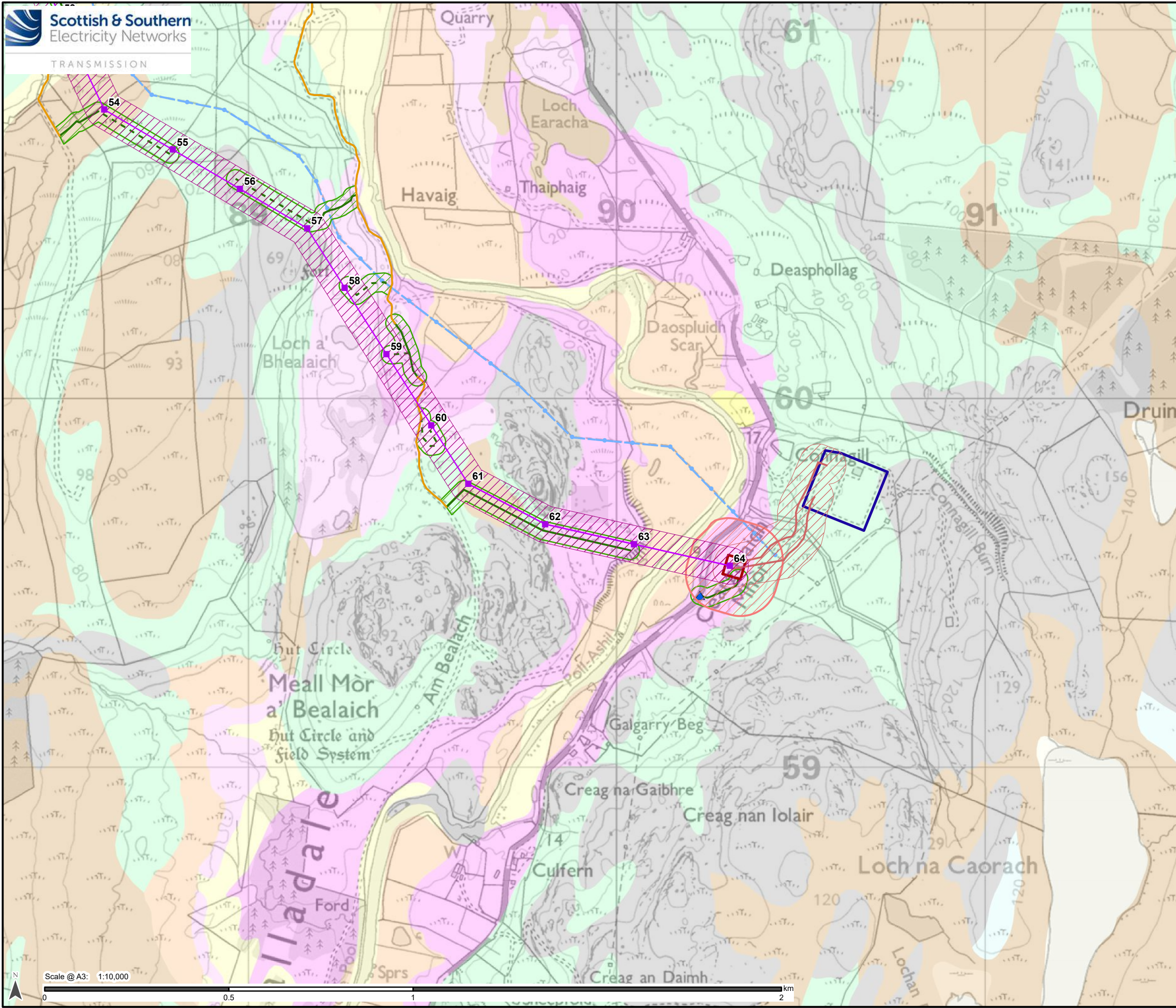
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EIA Report - Peat Landslide Hazard and Risk Assessment

Project:

Title:
Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Map 5

Drawn by: MM
Date: 20/01/2025

Drawing: 428.013137.00001.00075.0



Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Proposed Underground Cable (UGC)
- Limit of Deviation (UGC)
- Proposed Cable Sealing End (CSE) Compound
- Limit of Deviation (CSE Compound)
- New Bellmouth
- Existing Access Track (to be upgraded)
- Proposed Permanent Access Track
- Proposed Temporary Access Track
- Limit of Deviation (Access Track)
- Existing Wood Pole (H pole) (to be retained)
- Existing OHL (to be retained)
- Connagill 275/132 kV Substation

Superficial Geology

- Alluvial Fan Deposits - Sand, Gravel And Boulders
- Alluvium - Clay, Silt, Sand And Gravel
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Glaciofluvial Ice Contact Deposits - Gravel, Sand, Silt And Clay
- Glaciofluvial Sheet Deposits - Gravel, Sand And Silt
- Hummocky (moundy) Glacial Deposits - Sand, Gravel And Boulders
- Lacustrine Deposits - Clay, Silt And Sand
- Peat - Peat
- River Terrace Deposits - Gravel, Sand And Silt
- Thormaidd Till Member - Diamicton
- Bedrock at or Near Surface

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Project:

Title:

Figure V5-7.1.3 - Superficial Geology
Alternative Alignment
Map 6

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Date: 20/01/2025

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