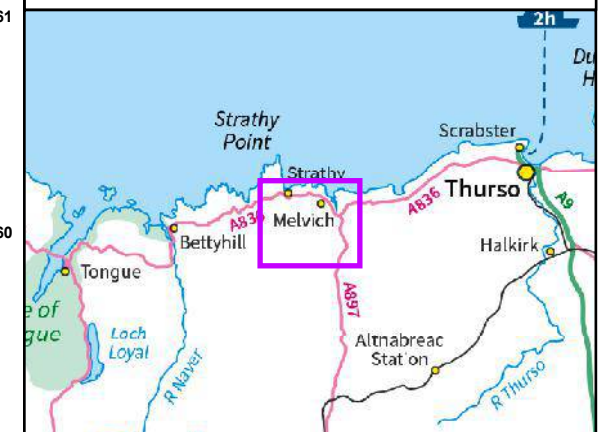


Legend

- 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
 - Watercourse (OS OpenMap Local)
 - Waterbody (OS OpenMap Local)
- ### Geomorphology
- Bottom of Slope
 - Top of Slope
 - Blanket Bog
 - Forestry
 - Furrows
 - Hags
 - Outcrop
 - Peat Cuttings



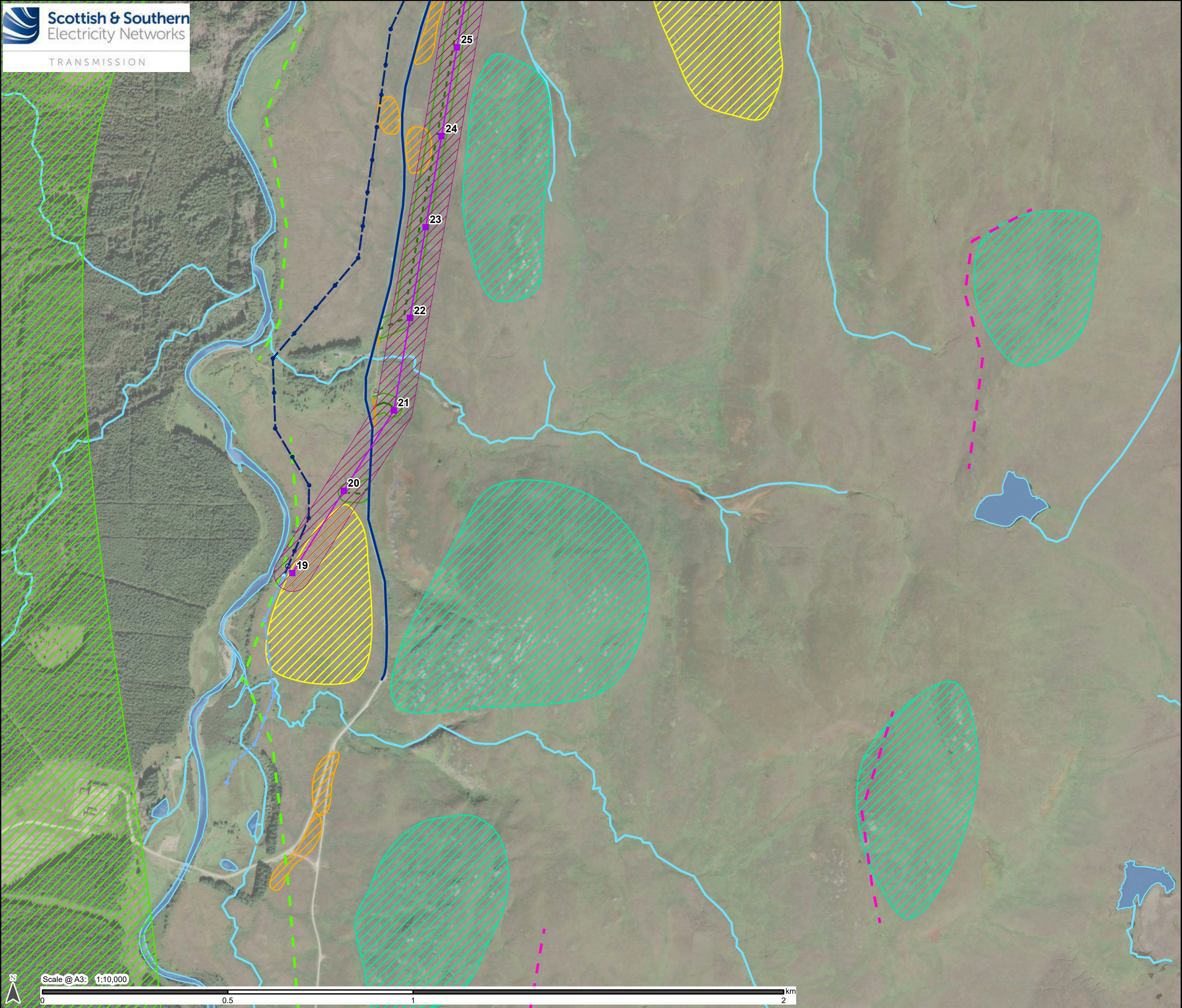
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Project No: LT560
Strathy South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Title:
Figure V5-7.1.5 - Geomorphology
Alternative Alignment
Overview

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00065.0

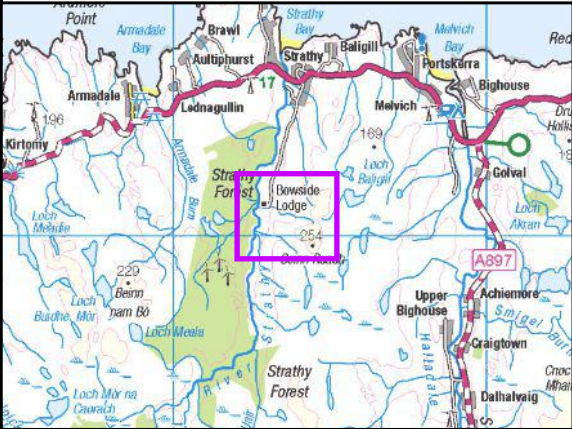


Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Bellmouth (To Be Upgraded)
- New Bellmouth
- 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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- 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
- Watercourse (OS OpenMap Local)
- Waterbody (OS OpenMap Local)

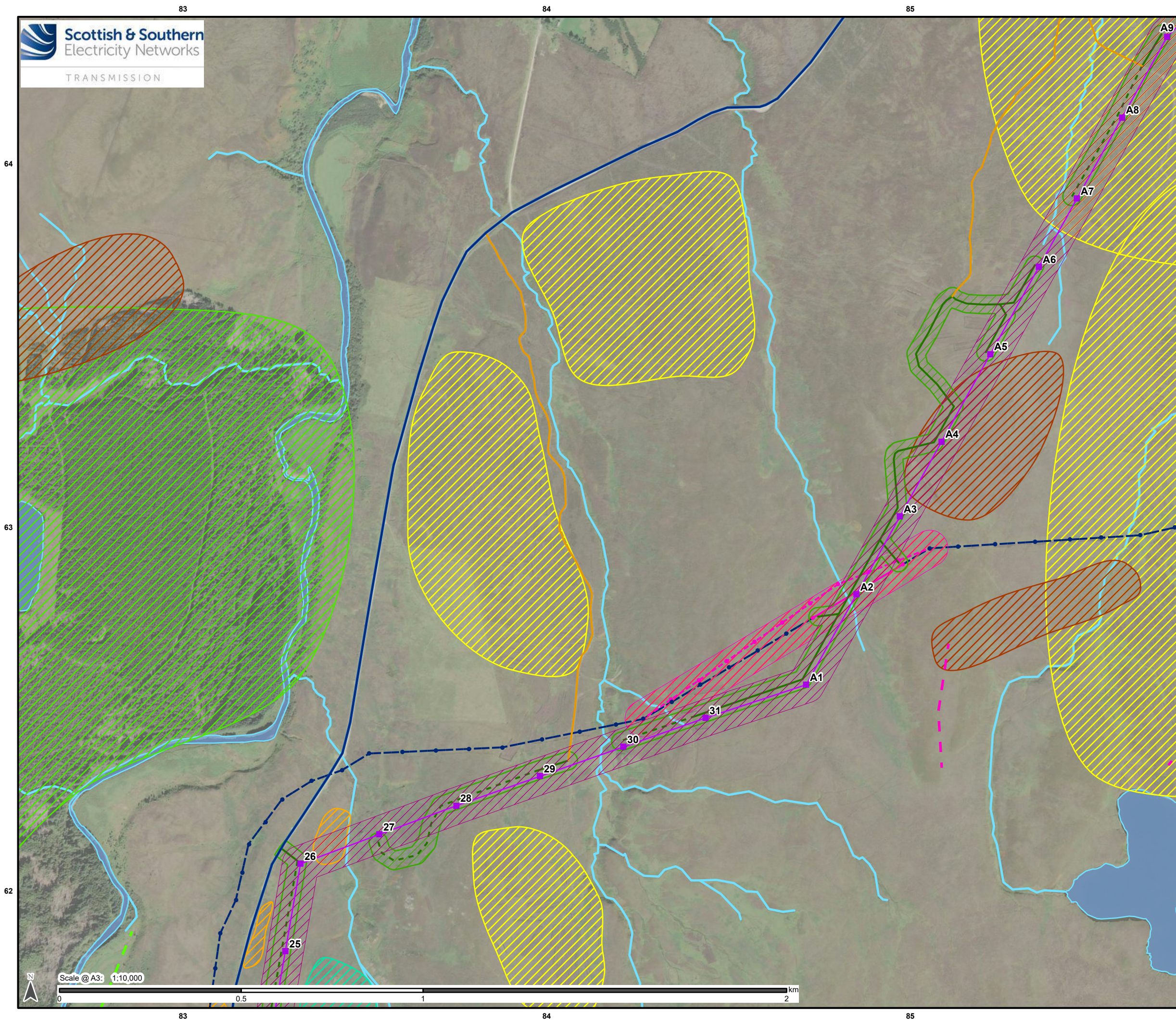
Geomorphology

- Bottom of Slope
- Top of Slope
- Forestry
- Furrows
- Outcrop
- Peat Cuttings



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Project:	Strathly South Wind Farm Grid Connection EIA Report - Peat Landslide Hazard and Risk Assessment
Title:	Figure V5-7.1.5 - Geomorphology Alternative Alignment Map 1
Drawn by:	MM
Date:	20/01/2025
Drawing:	428.013137.00001.00065.0

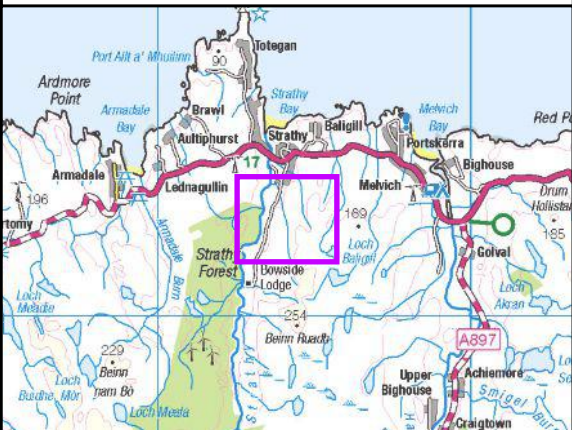


Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Bellmouth (To Be Upgraded)
- New Bellmouth
- 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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Temporary UGC Alignment
- 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
- Watercourse (OS OpenMap Local)
- Waterbody (OS OpenMap Local)

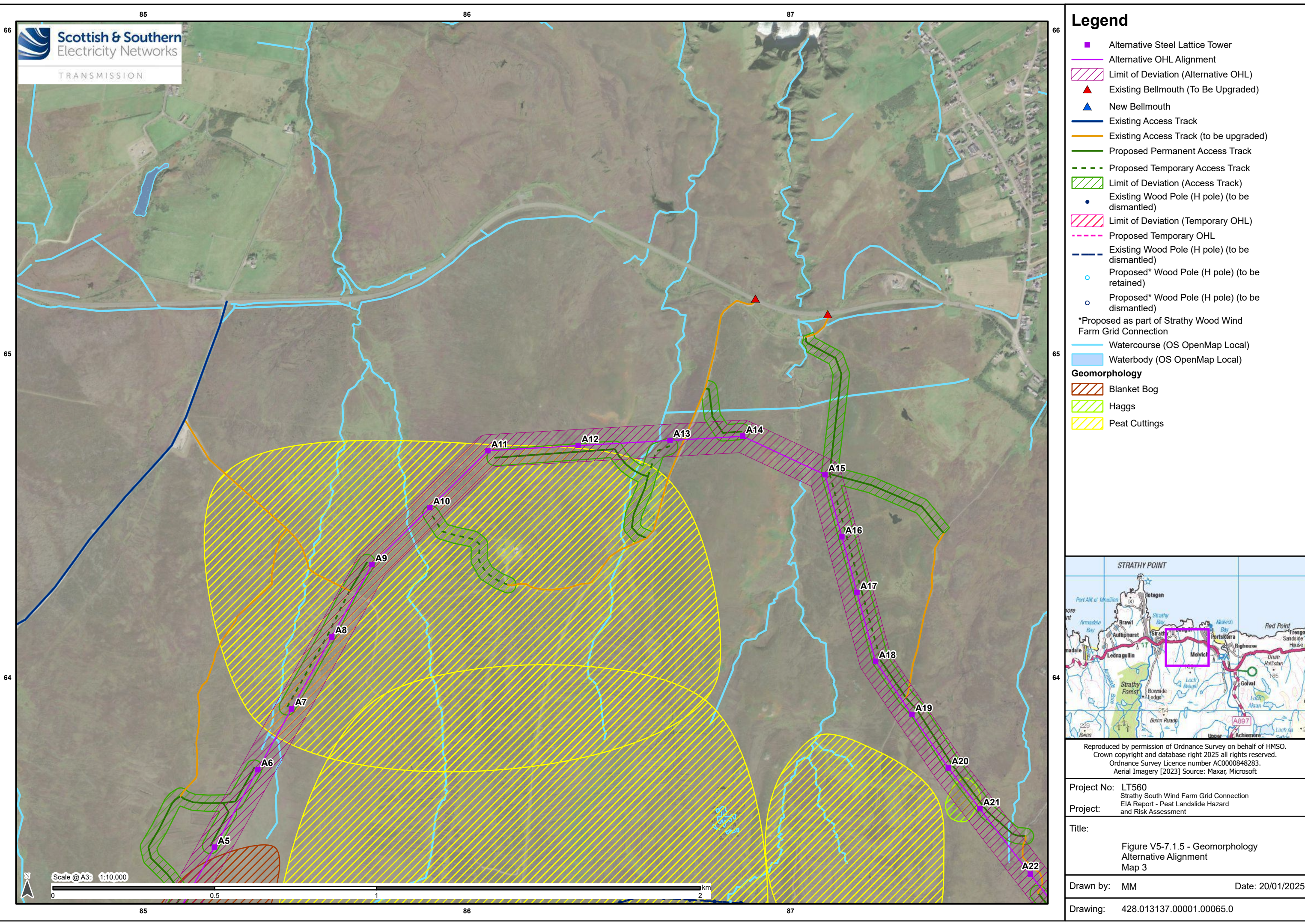
Geomorphology

- Bottom of Slope
- Top of Slope
- Blanket Bog
- Forestry
- Furrows
- Outcrop
- Peat Cuttings



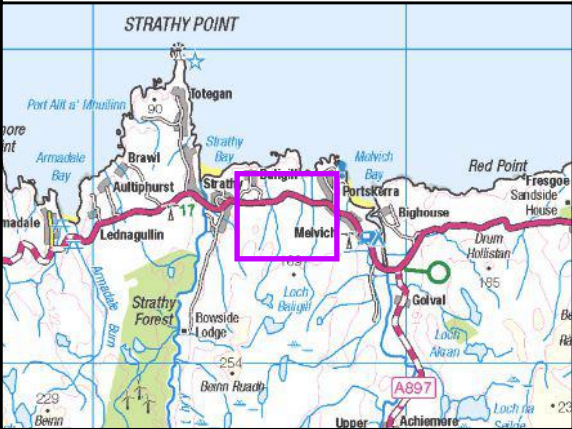
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Project No:	LT560
Project:	Strathly South Wind Farm Grid Connection EIA Report - Peat Landslide Hazard and Risk Assessment
Title:	Figure V5-7.1.5 - Geomorphology Alternative Alignment Map 2
Drawn by:	MM
Date:	20/01/2025
Drawing:	428.013137.00001.00065.0



Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Bellmouth (To Be Upgraded)
- New Bellmouth
- 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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- 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
- Watercourse (OS OpenMap Local)
- Waterbody (OS OpenMap Local)
- Geomorphology**
- Blanket Bog
- Haggs
- Peat Cuttings



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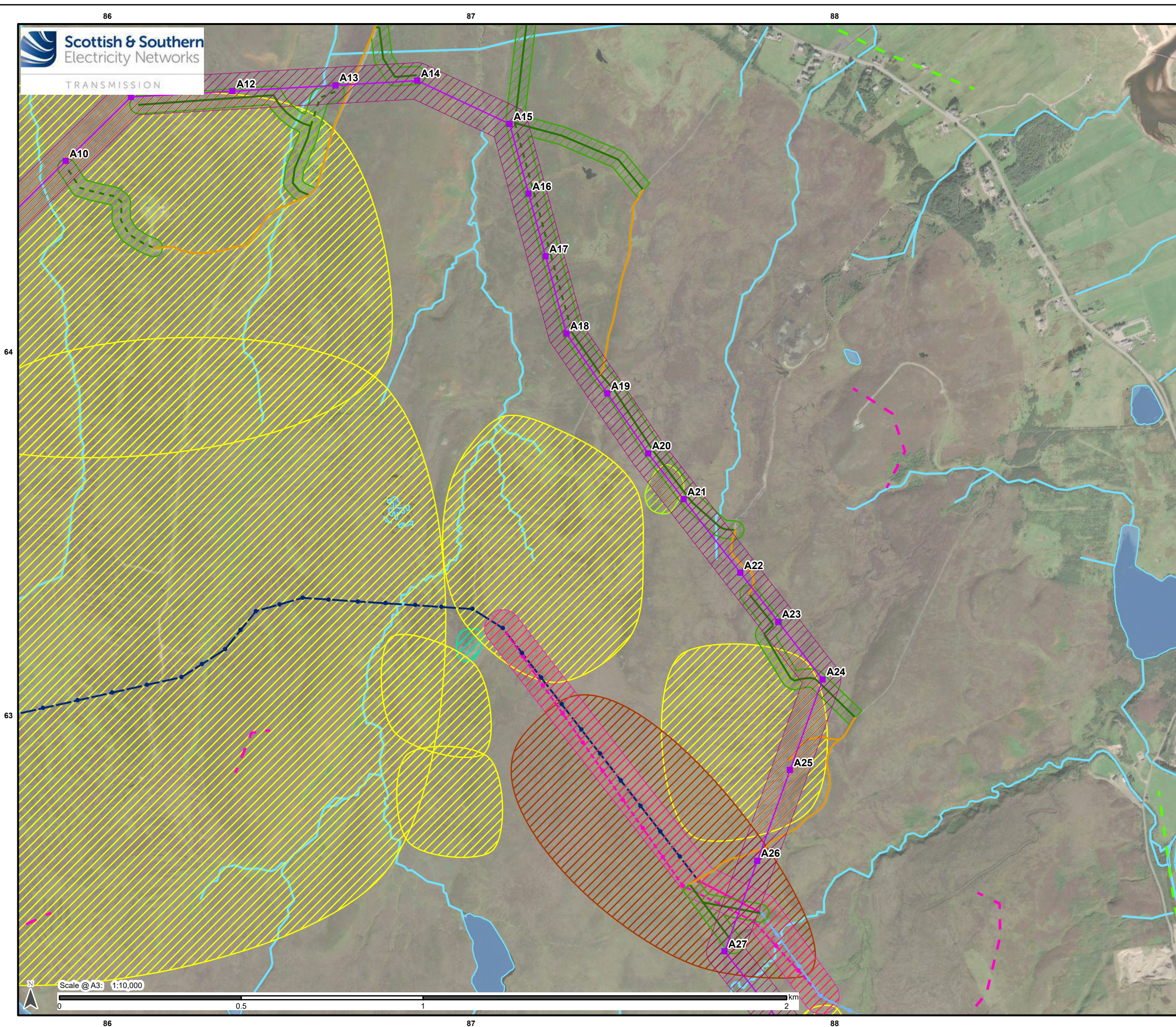
Project No: LT560
Strathly South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Title:

Figure V5-7.1.5 - Geomorphology
Alternative Alignment
Map 3

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00065.0

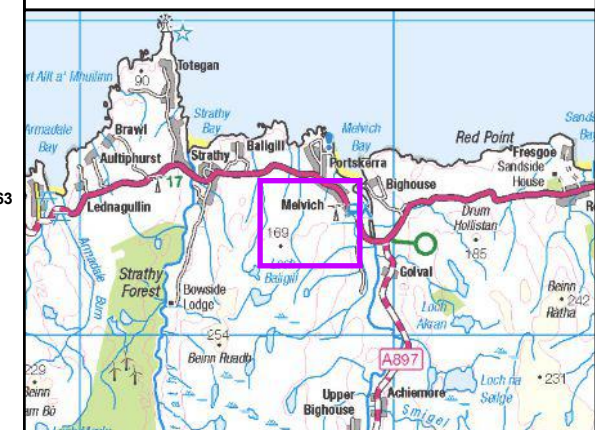


Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Bellmouth (To Be Upgraded)
- 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)
- Existing Wood Pole (H pole) (to be dismantled)
- Temporary Wood Pole (H pole)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Temporary UGC Alignment
- 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 Strathy Wood Wind Farm Grid Connection
- Watercourse (OS OpenMap Local)
- Waterbody (OS OpenMap Local)

Geomorphology

- Bottom of Slope
- Top of Slope
- Blanket Bog
- Hags
- Outcrop
- Peat Cuttings



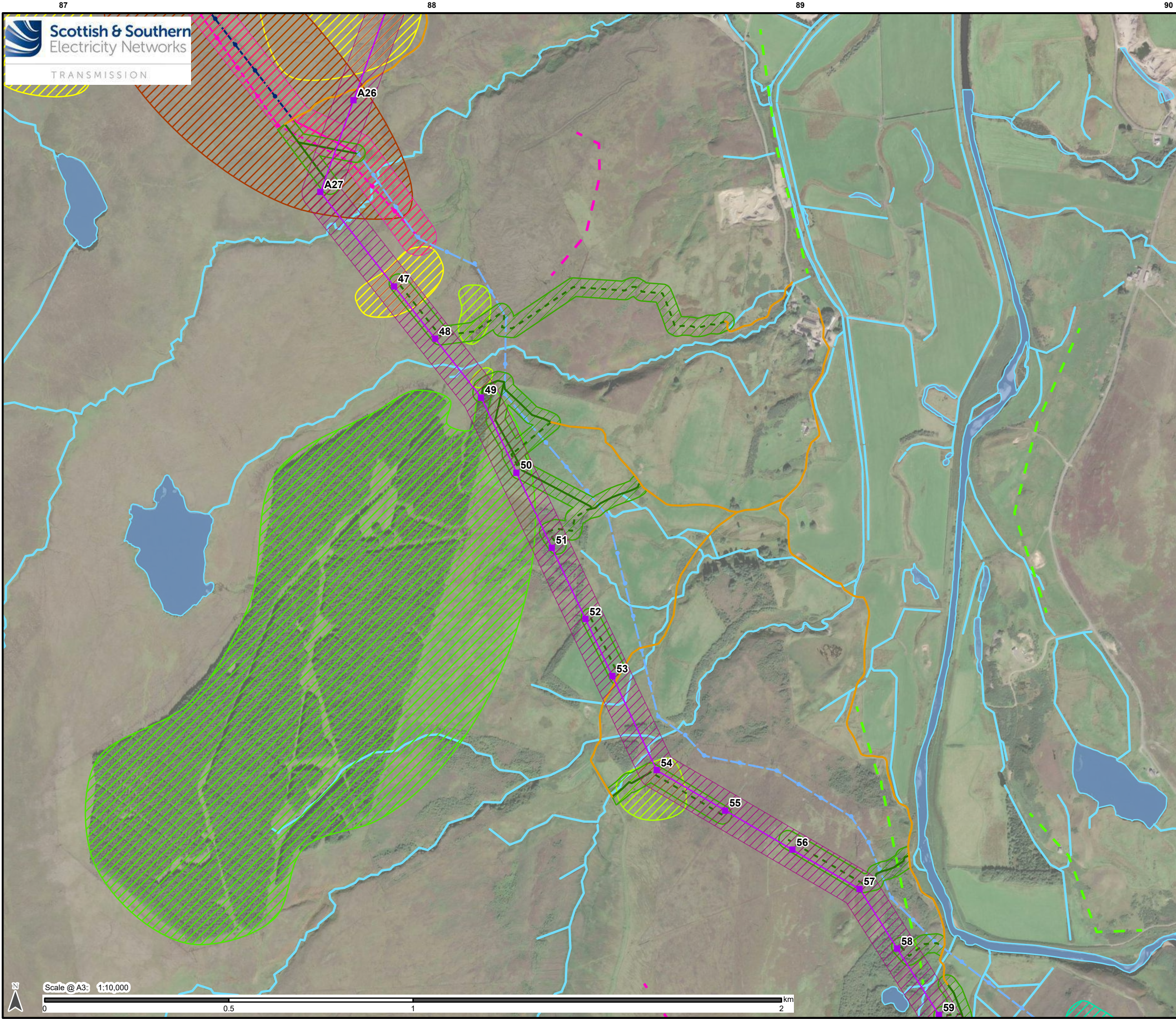
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EIA Report - Peat Landslide Hazard
and Risk Assessment

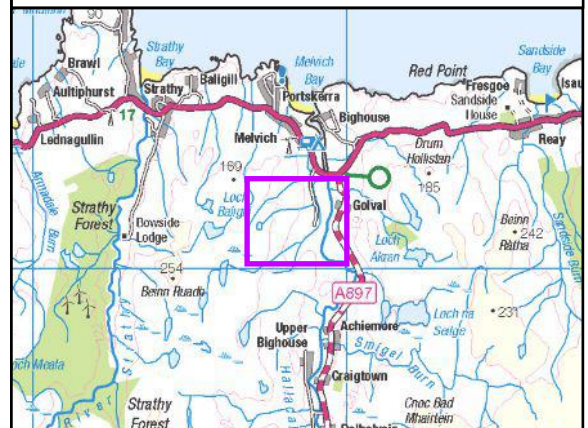
Title:
Figure V5-7.1.5 - Geomorphology
Alternative Alignment
Map 4

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00065.0



- ### Legend
- Alternative Steel Lattice Tower
 - Alternative OHL Alignment
 - Limit of Deviation (Alternative OHL)
 - Existing Bellmouth (To Be Upgraded)
 - 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)
 - Existing Wood Pole (H pole) (to be dismantled)
 - Temporary Wood Pole (H pole)
 - Limit of Deviation (Temporary OHL)
 - Proposed Temporary OHL
 - Temporary UGC Alignment
 - 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
 - Watercourse (OS OpenMap Local)
 - Waterbody (OS OpenMap Local)
 - Geomorphology**
 - Bottom of Slope
 - Top of Slope
 - Blanket Bog
 - Forestry
 - Hags
 - Outcrop
 - Peat Cuttings



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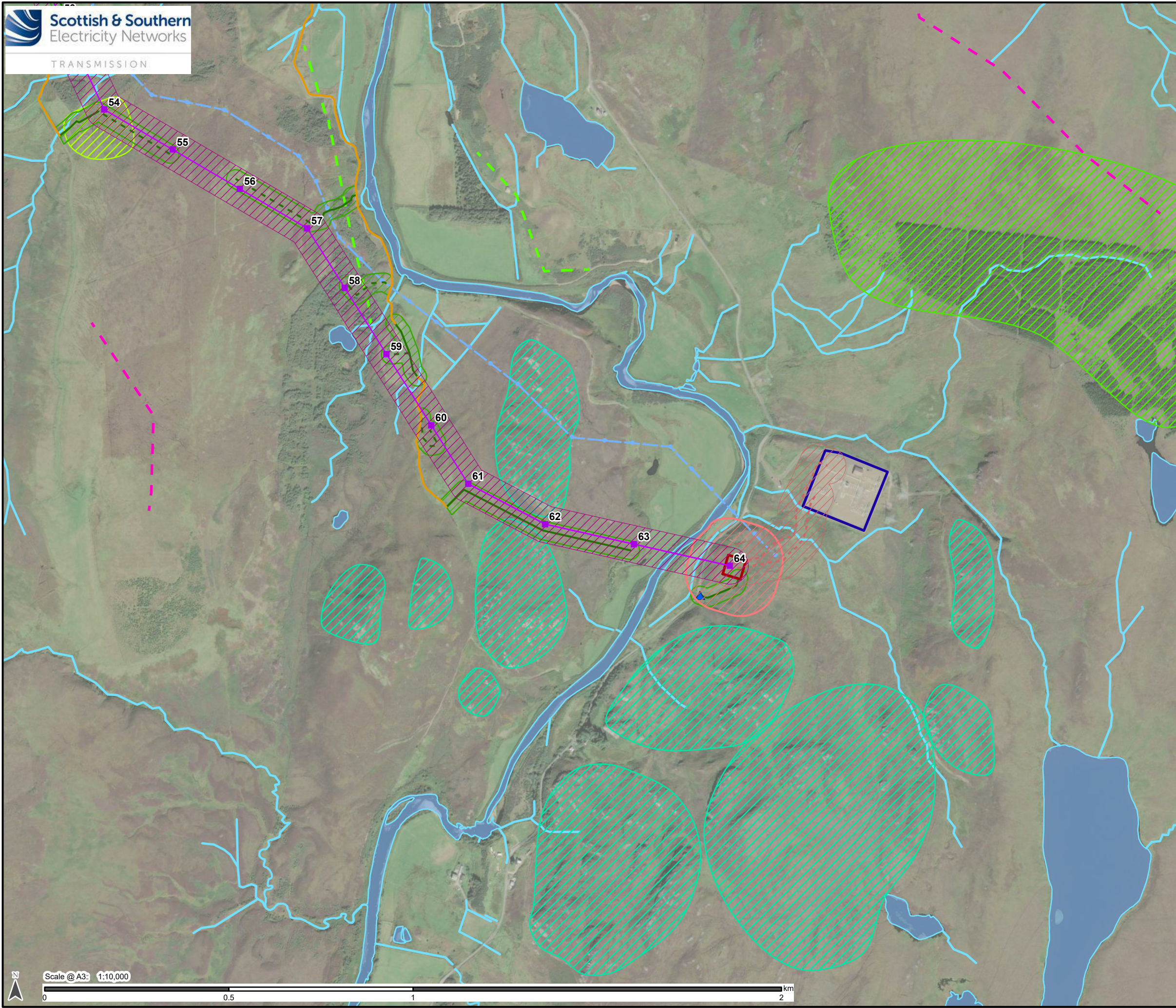
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Strathly South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Title:

Figure V5-7.1.5 - Geomorphology
Alternative Alignment
Map 5

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00065.0



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)
- Existing Bellmouth (To Be Upgraded)
- 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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Connagill 275/132 kV Substation
- Proposed* Wood Pole (H pole) (to be retained)
- Proposed* Wood Pole (H pole) (to be dismantled)
- *Proposed as part of Strathy Wood Wind Farm Grid Connection
- Watercourse (OS OpenMap Local)
- Waterbody (OS OpenMap Local)
- Geomorphology**
 - Bottom of Slope
 - Top of Slope
 - Forestry
 - Haggs
 - Outcrop



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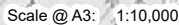
Project No: LT560
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EIA Report - Peat Landslide Hazard
and Risk Assessment















Title:

Figure V5-7.1.5 - Geomorphology
Alternative Alignment
Map 6


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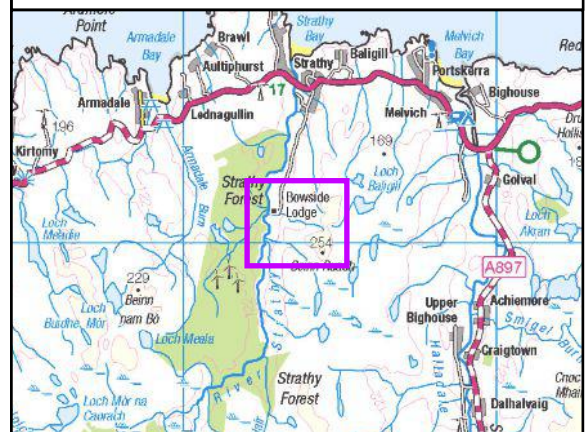
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-  Alternative Steel Lattice Tower
-  Alternative OHL Alignment
-  Limit of Deviation (Alternative OHL)
-  Existing Access Track
-  Existing Access Track (to be upgraded)
-  Proposed Permanent Access Track
-  Proposed Temporary Access Track
-  Limit 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

 Peat Probe Location



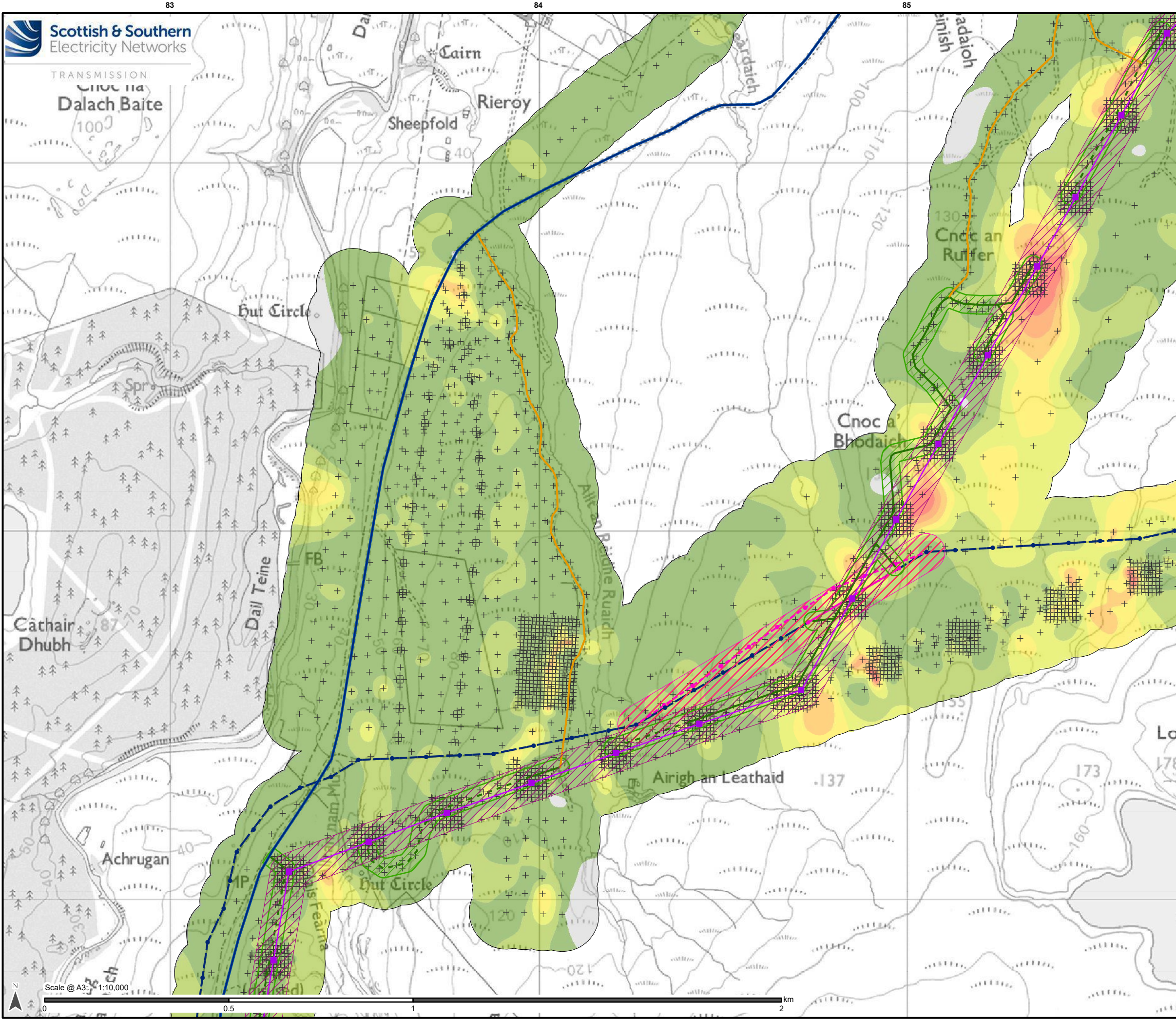
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Project No:	LT560
Project:	Strathy South Wind Farm Grid Connection EIA Report - Peat Landslide Hazard and Risk Assessment

Title: Figure V5-7.1.6 - Peat Depth Plan
Alternative Alignment
Map 1

Drawn by: MM	Date: 20/01/2025
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Drawing: 428.013137.00001.00066.0



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 dismantled)
- Temporary Wood Pole (H pole)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)
- Peat Probe Location

Peat Depth (m)

0
0 - 0.5
0.5 - 1
1 - 1.5
1.5 - 2
2 - 2.5
2.5 - 3
> 3

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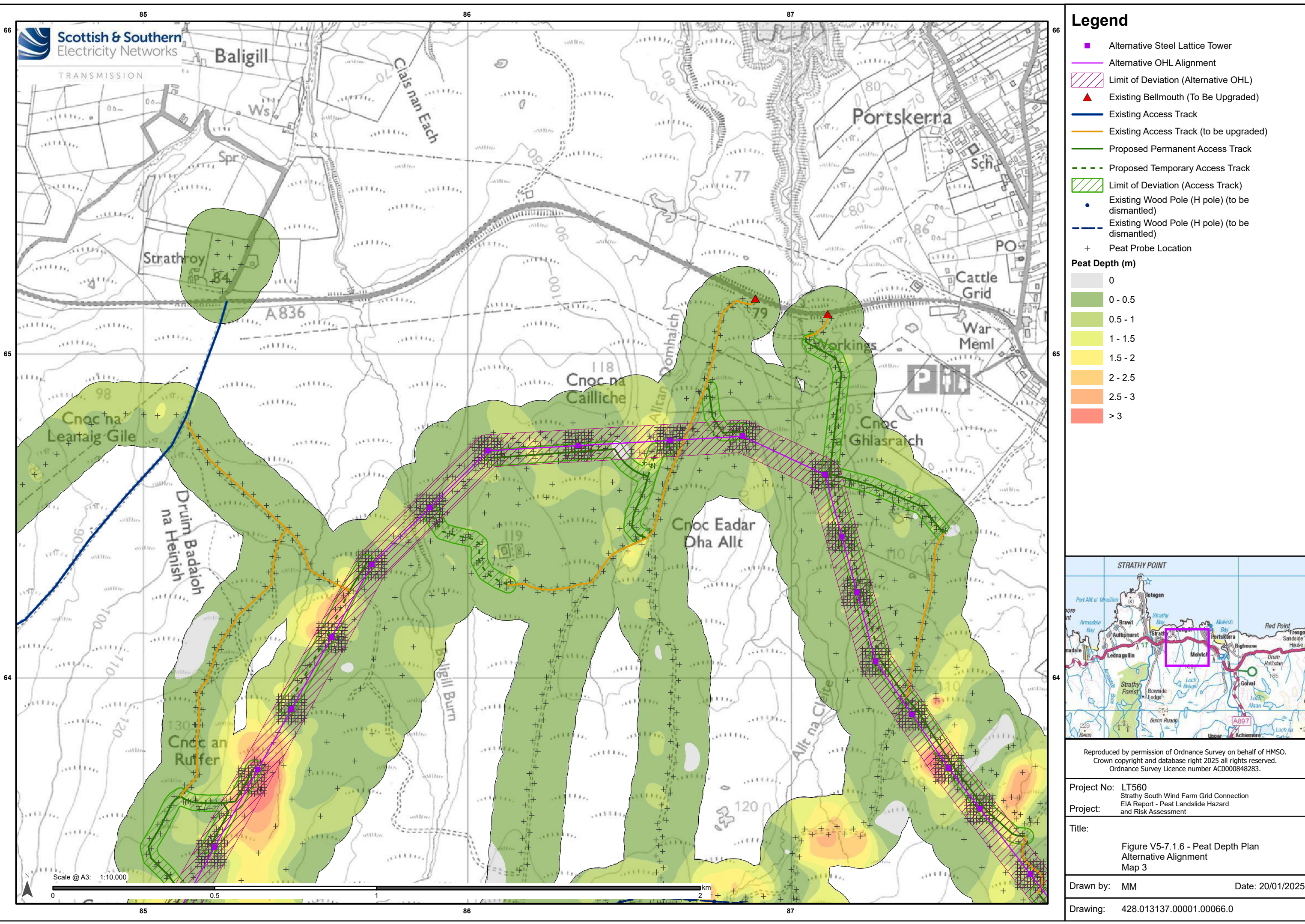
Project No: LT560
Strathay South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Project:

Title:
Figure V5-7.1.6 - Peat Depth Plan
Alternative Alignment
Map 2

Drawn by: MM
Date: 20/01/2025

Drawing: 428.013137.00001.00066.0



Legend

- Alternative Steel Lattice Tower
- Alternative OHL Alignment
- Limit of Deviation (Alternative OHL)
- Existing Bellmouth (To Be Upgraded)
- 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)
- Existing Wood Pole (H pole) (to be dismantled)
- Peat Probe Location

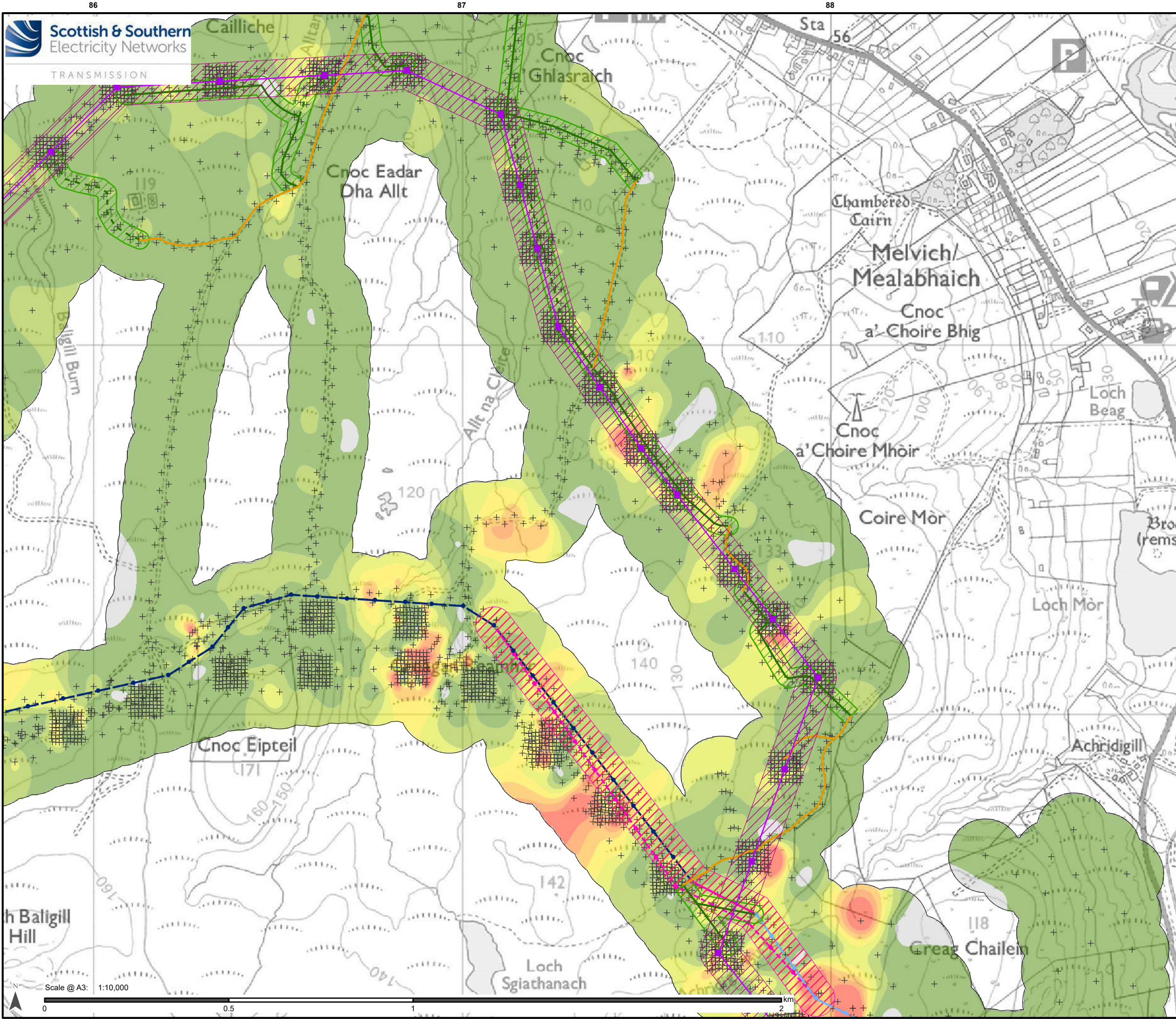
Peat Depth (m)

- 0
- 0 - 0.5
- 0.5 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 2.5
- 2.5 - 3
- > 3



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	Strathay South Wind Farm Grid Connection	
Project:	EIA Report - Peat Landslide Hazard and Risk Assessment	
Title:		
	Figure V5-7.1.6 - Peat Depth Plan	
	Alternative Alignment	
	Map 3	
Drawn by:	MM	Date: 20/01/2025
Drawing:	428.013137.00001.00066.0	



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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)
- Peat Probe Location

Peat Depth (m)

0
0 - 0.5
0.5 - 1
1 - 1.5
1.5 - 2
2 - 2.5
2.5 - 3
> 3

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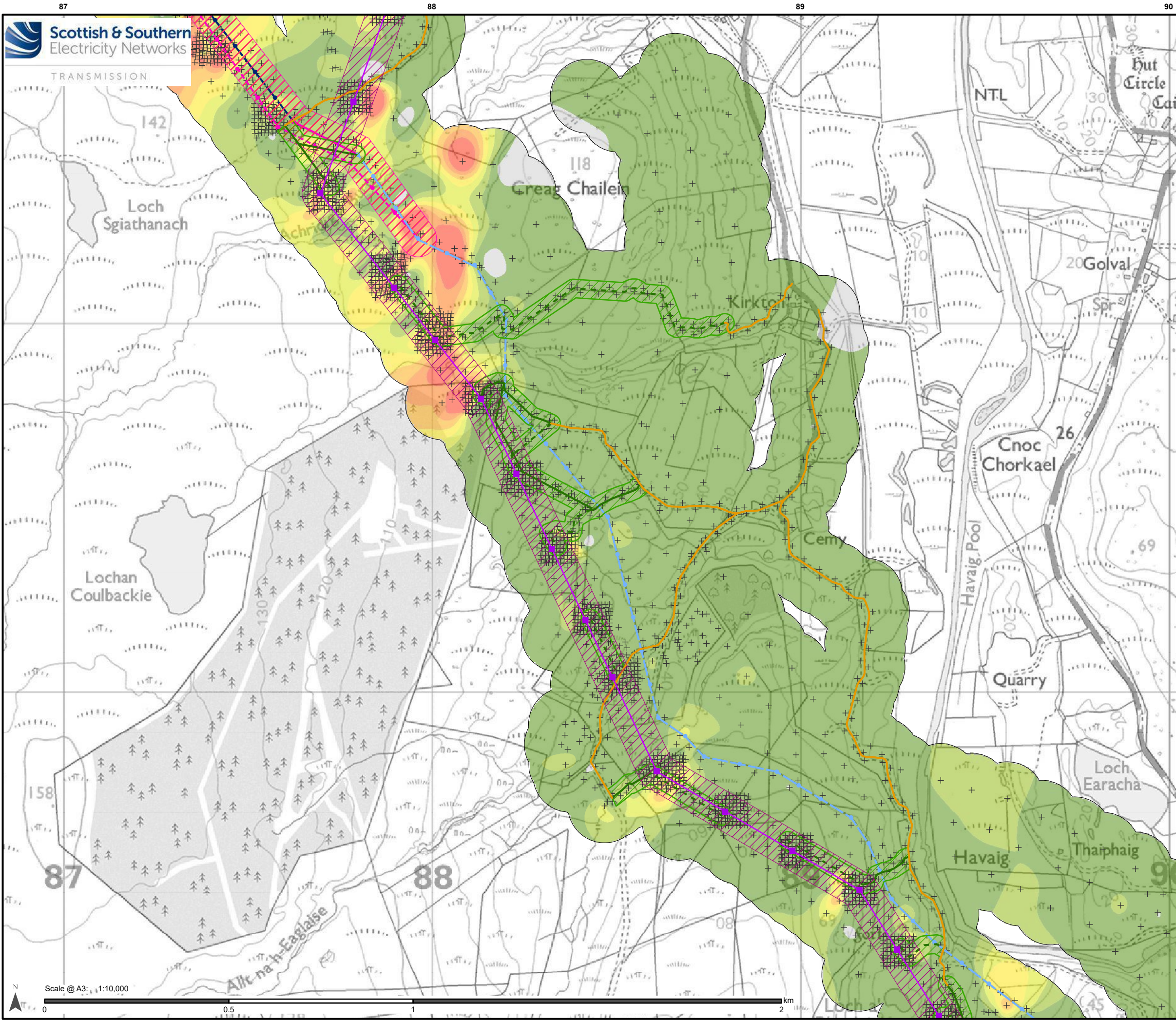
Project No: LT560
Strathly South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Project:

Title:
Figure V5-7.1.6 - Peat Depth Plan
Alternative Alignment
Map 4

Drawn by: MM
Date: 20/01/2025

Drawing: 428.013137.00001.00066.0



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)
- Limit of Deviation (Temporary OHL)
- Proposed Temporary OHL
- Temporary UGC Alignment
- Existing Wood Pole (H pole) (to be dismantled)
- Peat Probe Location

Peat Depth (m)

- 0
- 0 - 0.5
- 0.5 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 2.5
- 2.5 - 3
- > 3



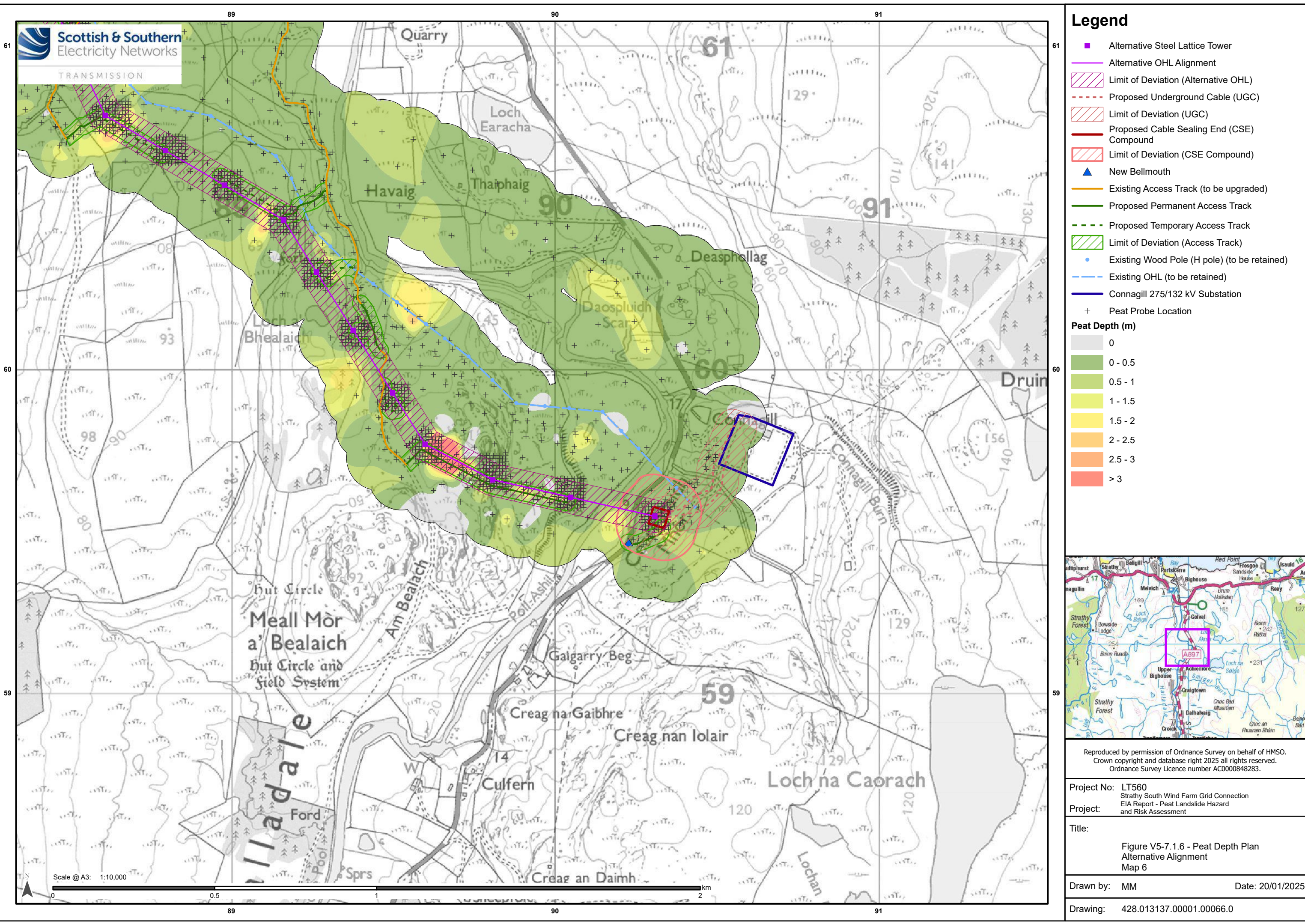
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Project No: LT560
Strathly South Wind Farm Grid Connection
EIA Report - Peat Landslide Hazard
and Risk Assessment

Title:
Figure V5-7.1.6 - Peat Depth Plan
Alternative Alignment
Map 5

Drawn by: MM Date: 20/01/2025

Drawing: 428.013137.00001.00066.0

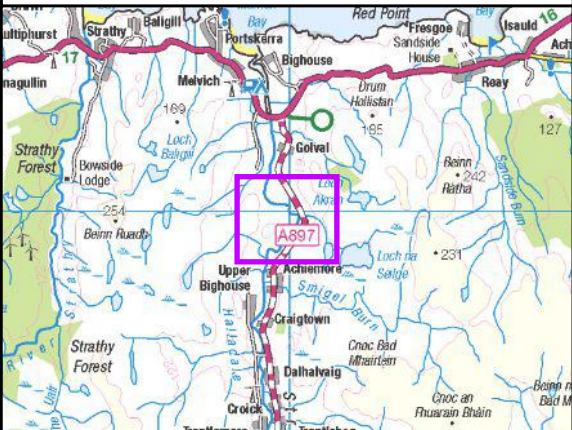


Legend

- 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
- Peat Probe Location

Peat Depth (m)

- 0
- 0 - 0.5
- 0.5 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 2.5
- 2.5 - 3
- > 3



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and Risk Assessment

Title:

Figure V5-7.1.6 - Peat Depth Plan
Alternative Alignment
Map 6

Drawn by: MM Date: 20/01/2025

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