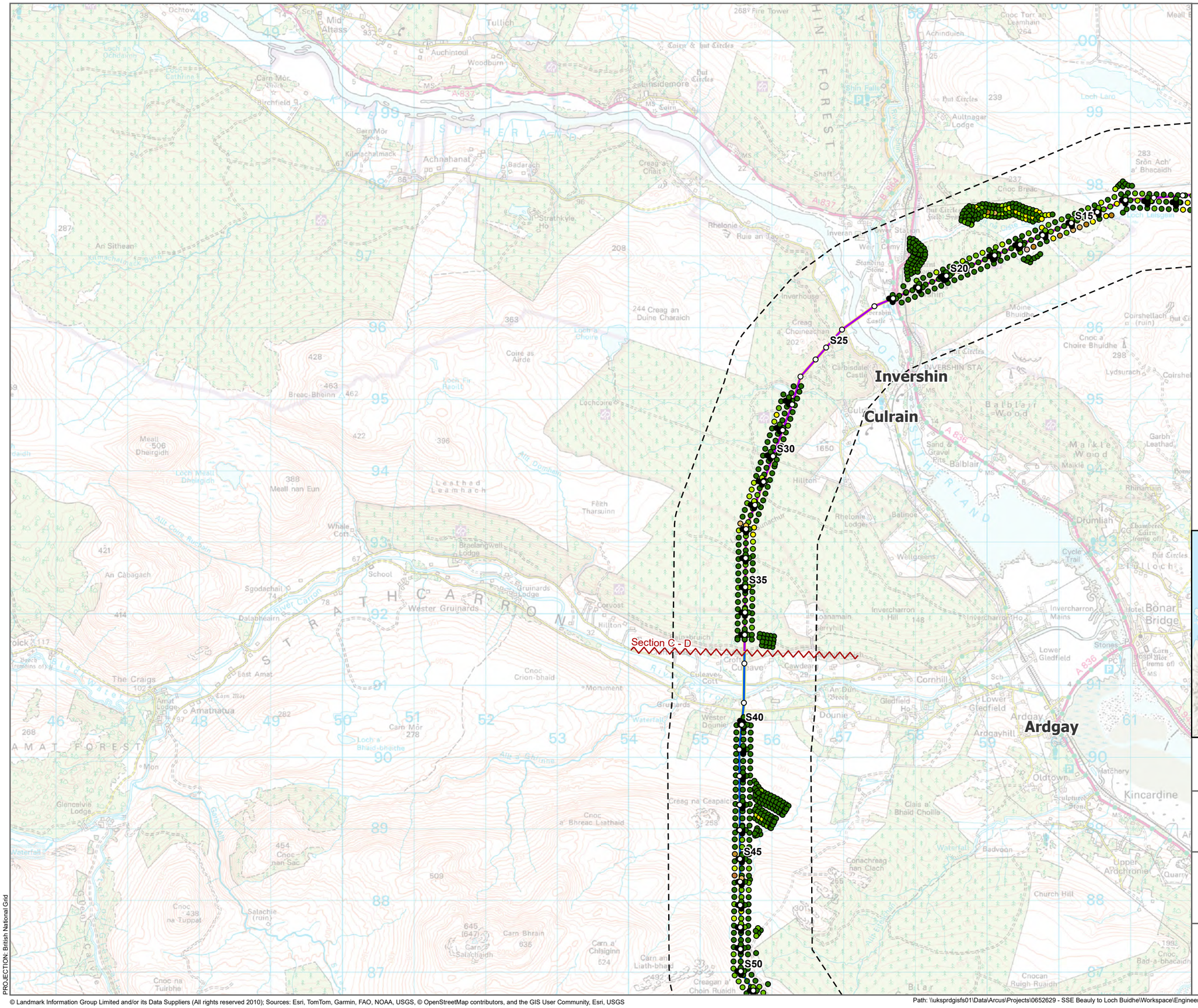
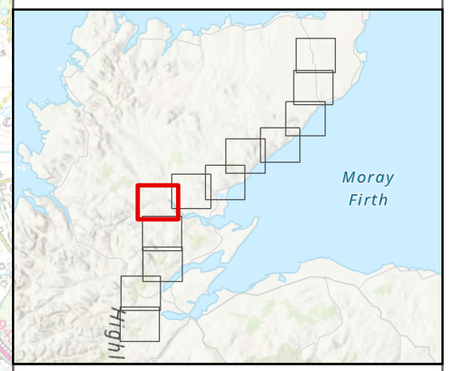


Tower Location
Alignment Section C
Alignment Section D
Alignment Section Break
Study Area (1 km Buffer)
Recorded Peat Depth (m)
- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7



0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 06/08/2025	APPROVED: KG

Figure 3 - 8
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Recorded Peat Depths

ERM

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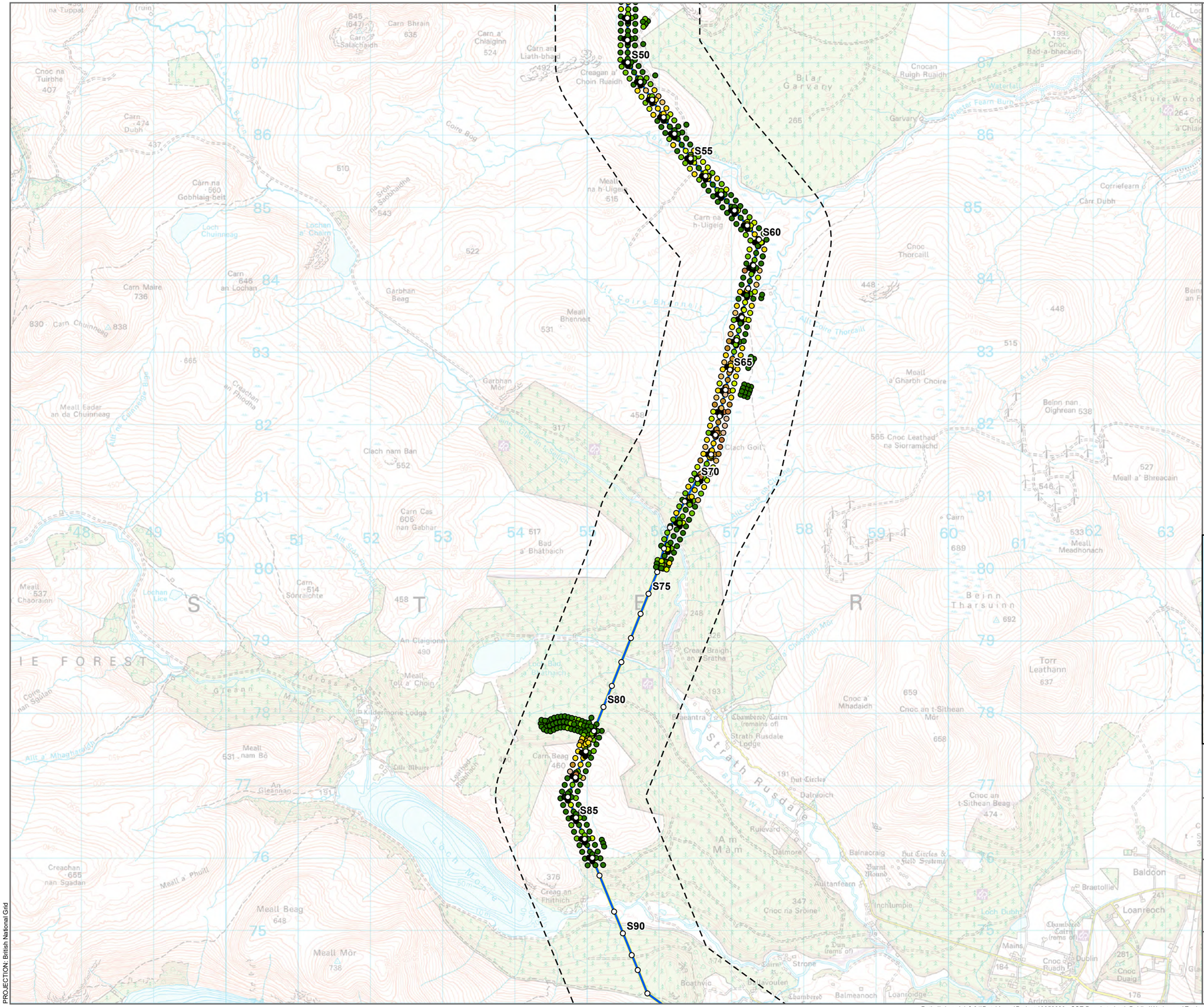
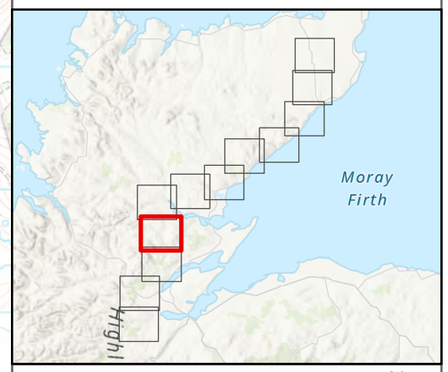
Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.3 - Recorded Peat Depths - A01



Tower Location
Alignment Section D
Alignment Section Break
Study Area (1 km Buffer)

Recorded Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7



0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 06/08/2025	APPROVED: KG

Figure 3 - 9
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Recorded Peat Depths

ERM

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TRANSMISSION

PROJECTION: British National Grid

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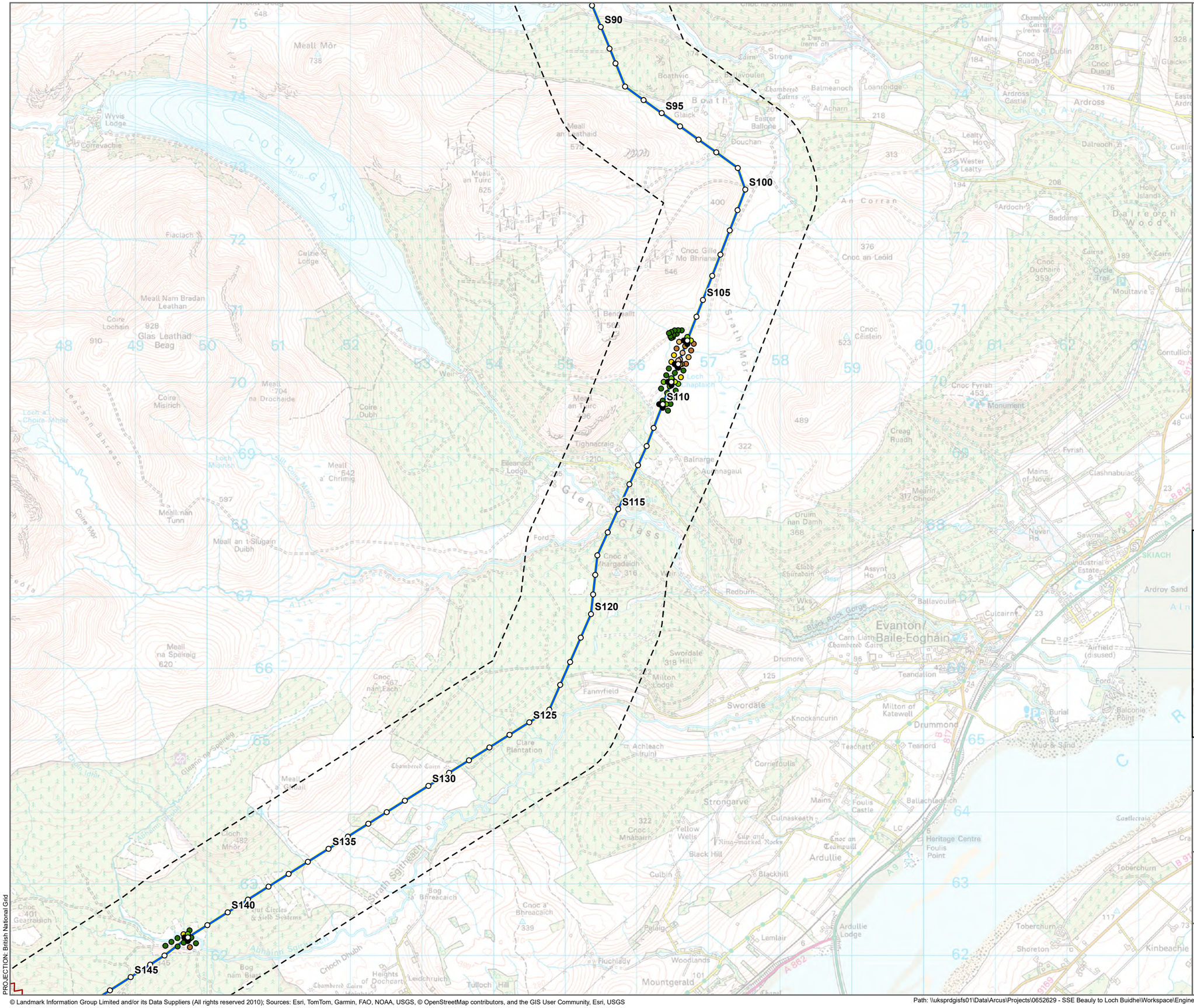
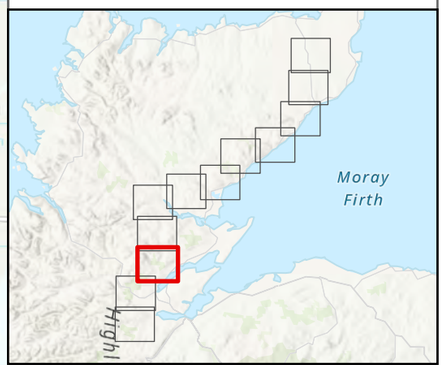


Tower Location
Alignment Section D
Alignment Section Break
Study Area (1 km Buffer)

Recorded Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7



0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 06/08/2025	APPROVED: KG

Figure 3 - 10
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Recorded Peat Depths

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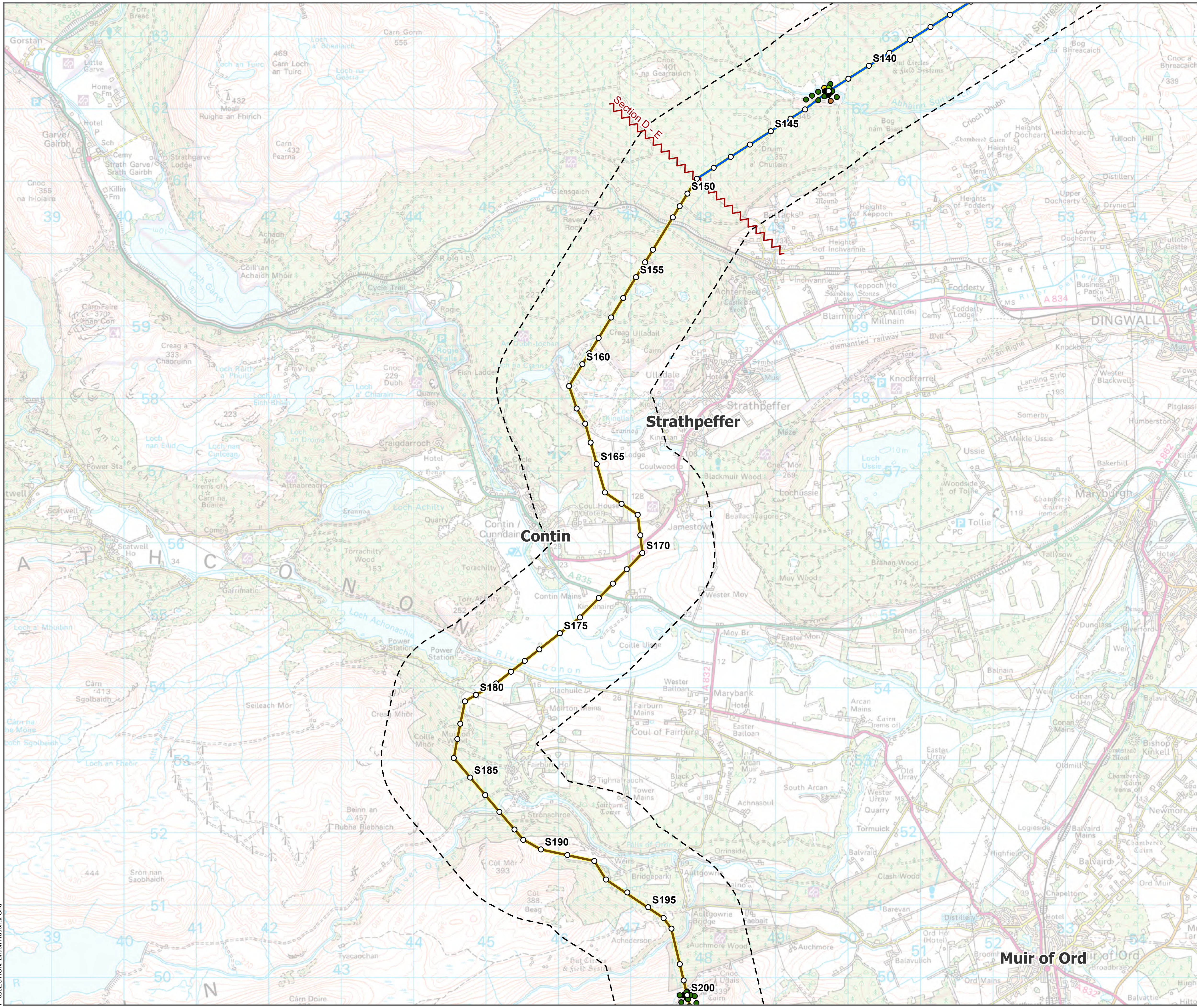
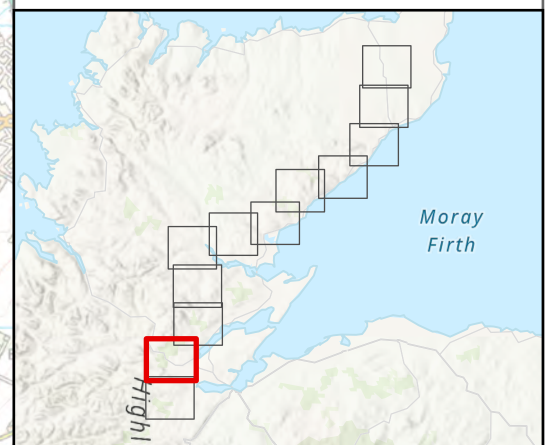


Tower Location
Alignment Section D
Alignment Section E
Alignment Section Break
Study Area (1 km Buffer)

Recorded Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7



0 500 1,000 1,500 2,000 2,500

Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 06/08/2025	APPROVED: KG

Figure 3 - 11
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Recorded Peat Depths

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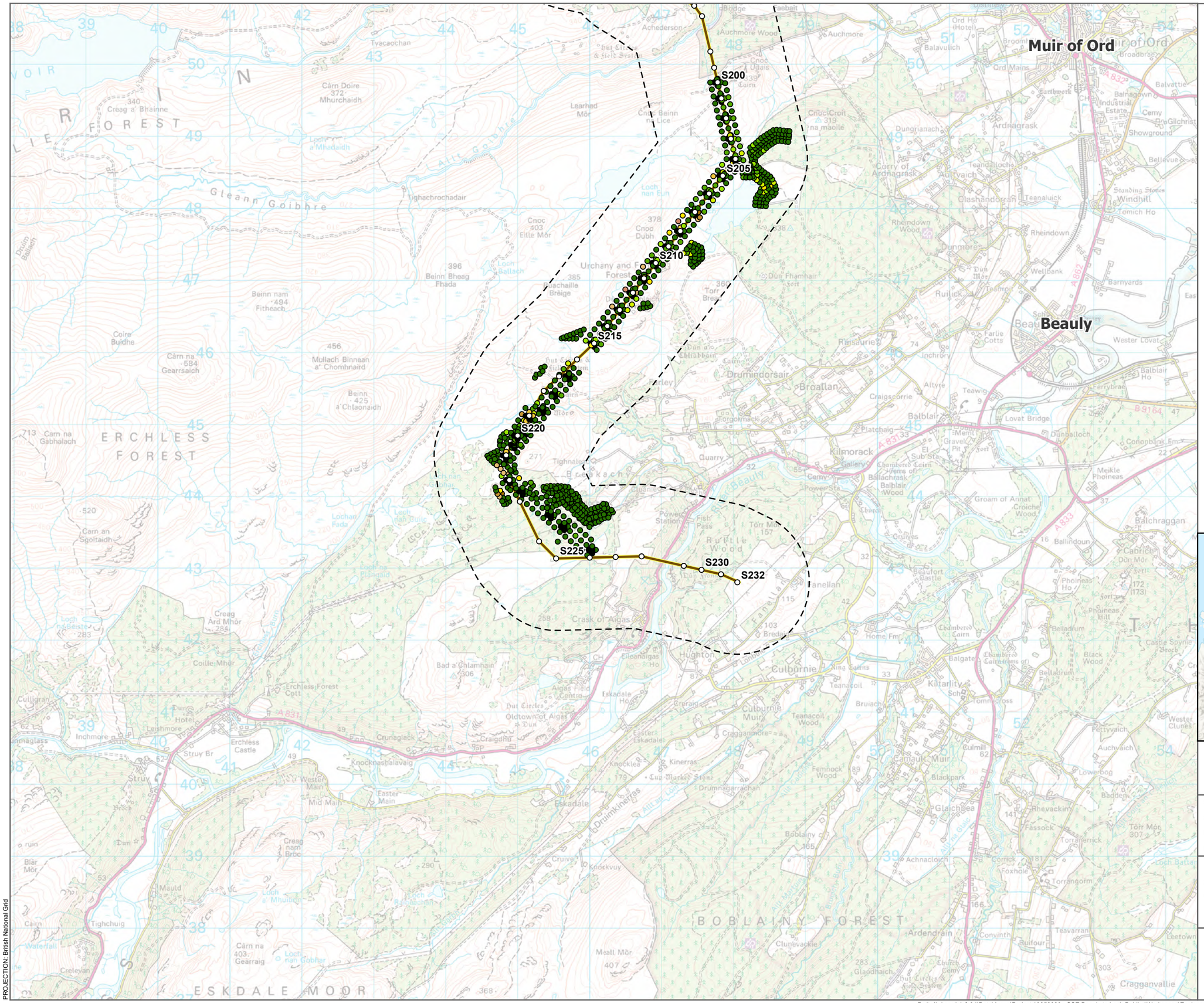

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 06/08/2025	APPROVED: KG

Figure 3 - 12
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Recorded Peat Depths

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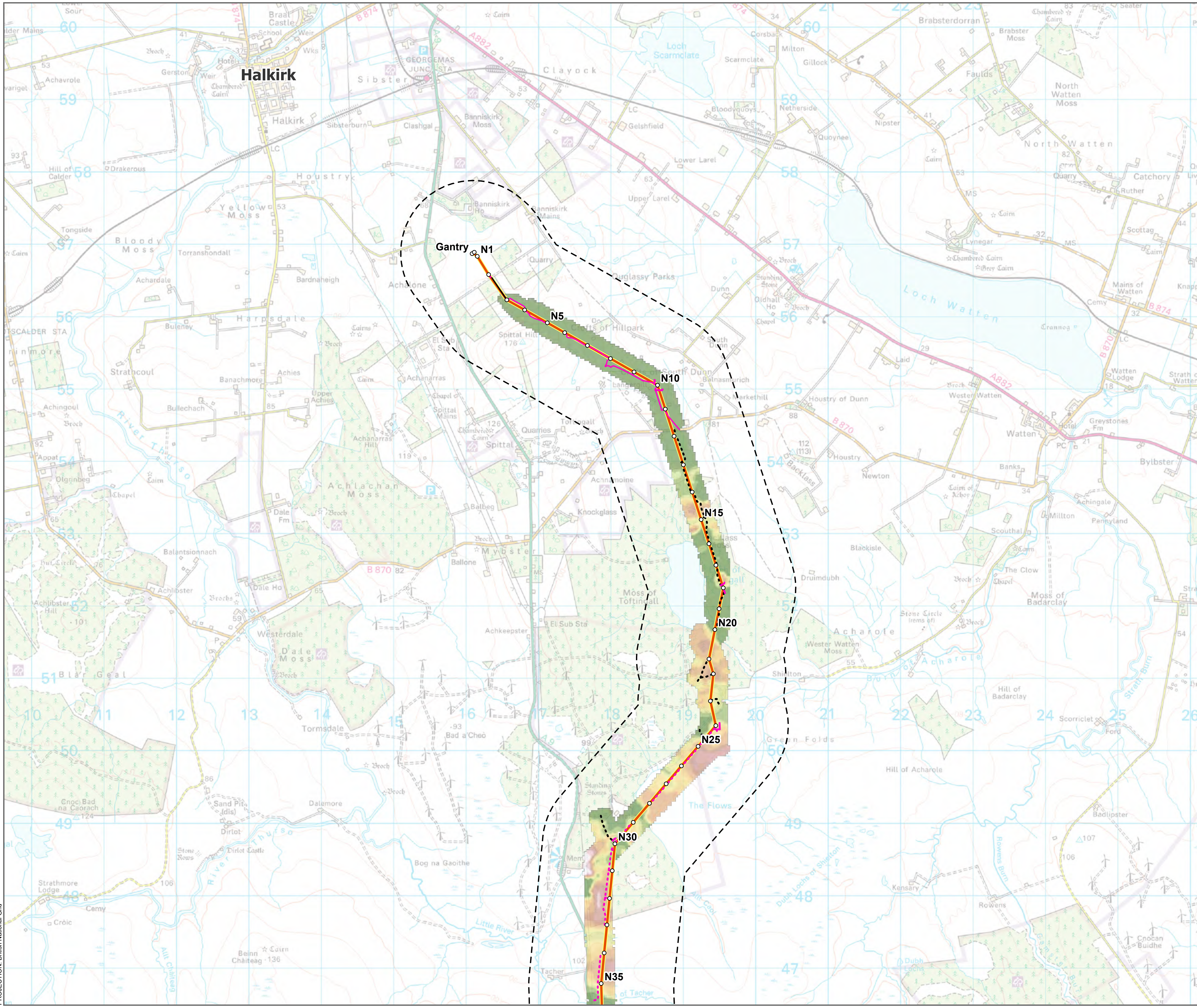
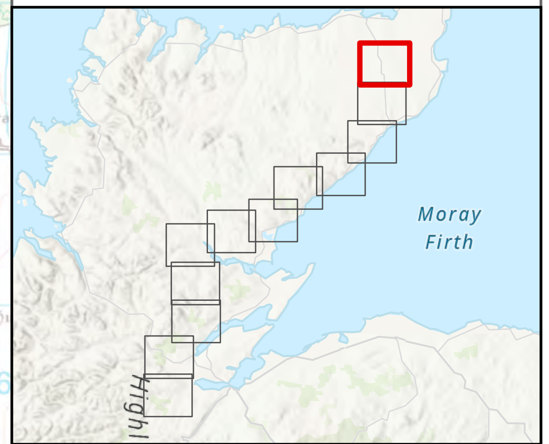


Tower Location
Alignment Section A
Temporary Access Track - Cut/Fill
Temporary Access Track - Floating
Temporary Access Track - EPZ
Permanent Access Track - Cut/Fill
Permanent Access Track - Floating
Alignment Section Break
Study Area (1 km Buffer)

Interpolated Peat Depth (m)
0.01 - 0.50
0.51 - 1.00
1.01 - 1.50
1.51 - 2.00
2.01 - 2.50
2.51 - 3.00
3.01 - 4.00
4.01 - 5.00
5.01 - 6.00
6.01 - 7.00
>7.00



0 500 1,000 1,500 2,000 2,500
Metres
N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 1
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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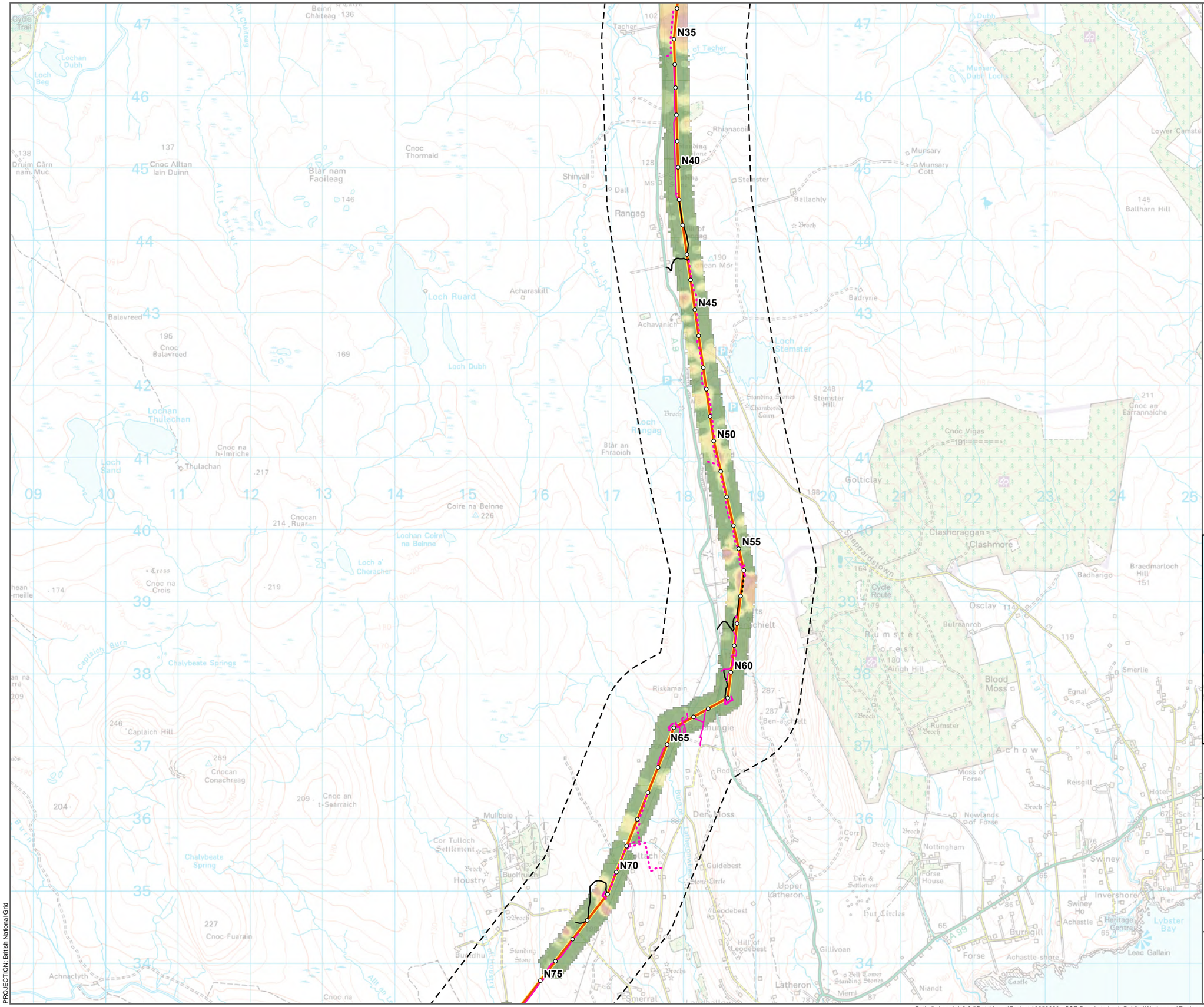
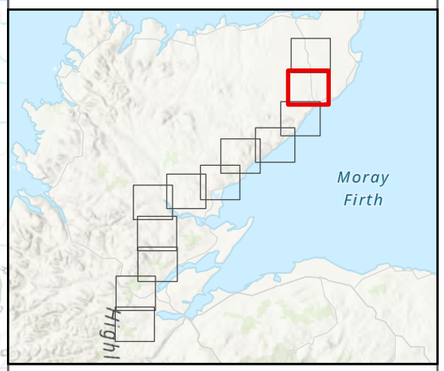
Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.4 - Interpolated Peat Depths - A01



Tower Location
Alignment Section A
Temporary Access Track - Cut/Fill
Temporary Access Track - Floating
Temporary Access Track - EPZ
Permanent Access Track - Cut/Fill
Permanent Access Track - Floating
Alignment Section Break
Study Area (1 km Buffer)

Interpolated Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7.00



0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 2
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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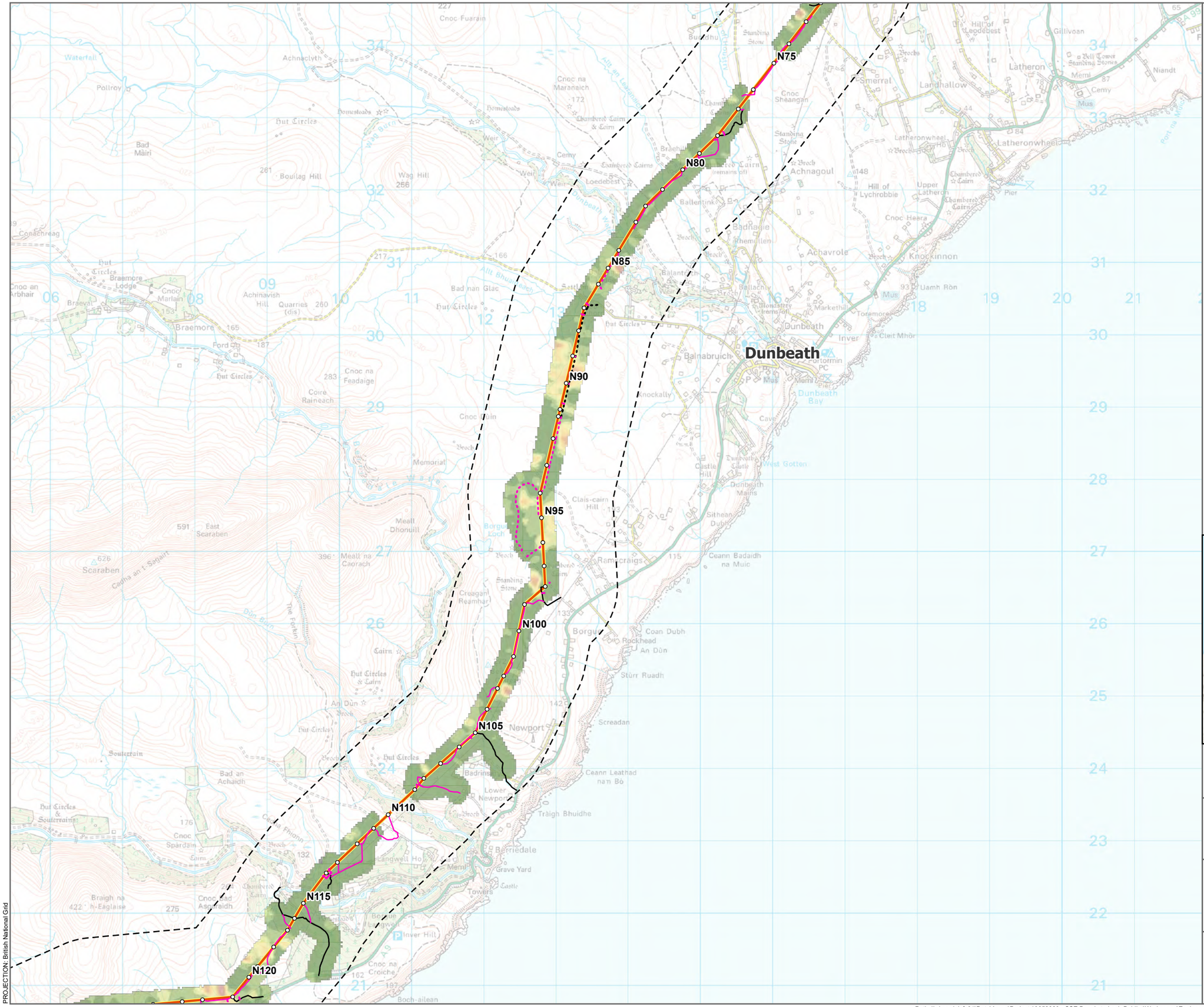
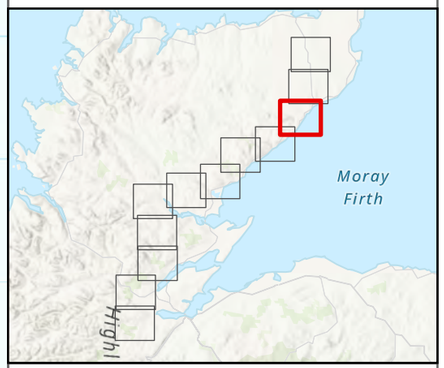
Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.4 - Interpolated Peat Depths - A01



- Tower Location
- Alignment Section A
- Temporary Access Track - Cut/Fill
- Temporary Access Track - Floating
- Temporary Access Track - EPZ
- Permanent Access Track - Cut/Fill
- Permanent Access Track - Floating
- Alignment Section Break
- Study Area (1 km Buffer)

Interpolated Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7.00



0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 3
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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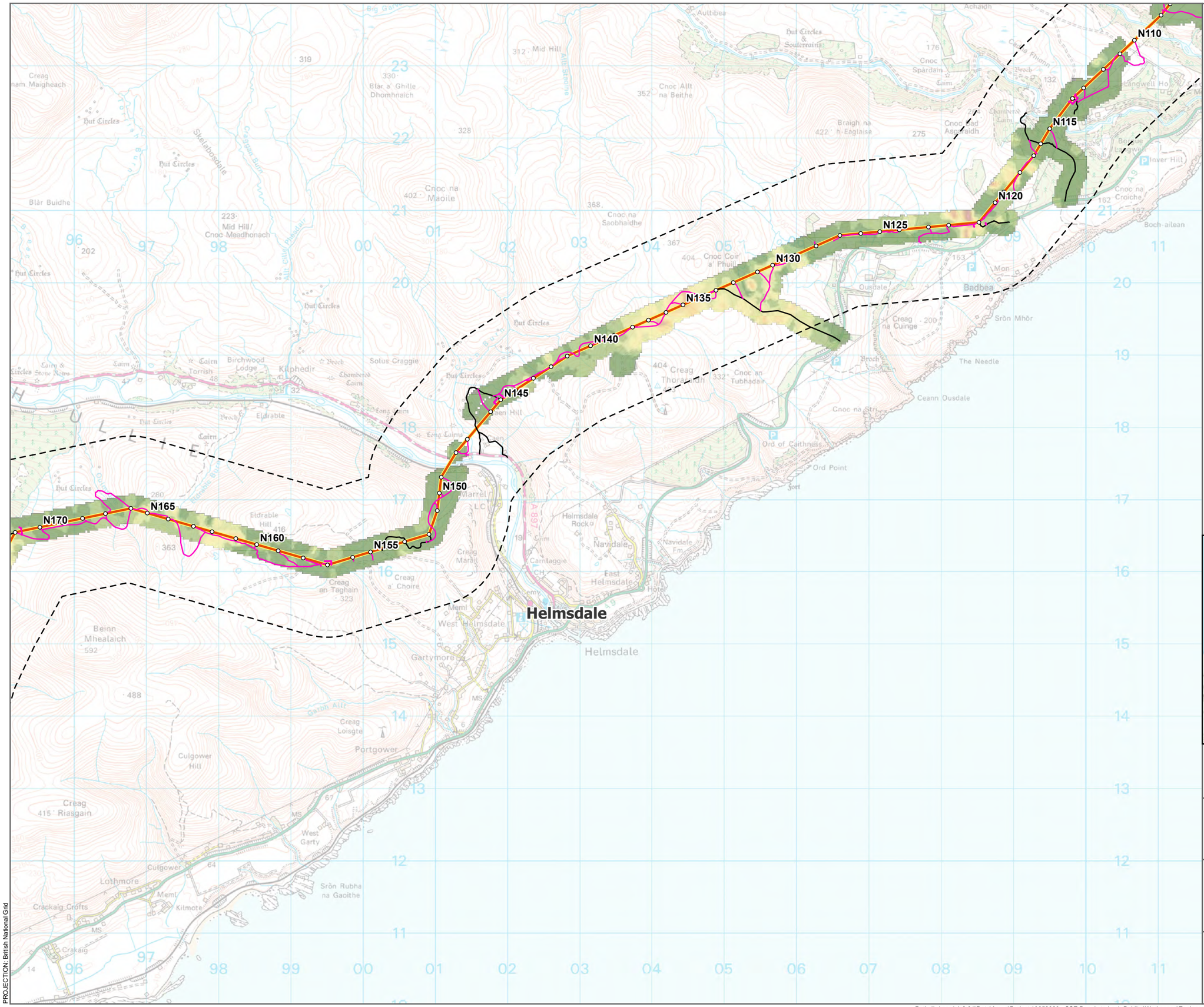
Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.4 - Interpolated Peat Depths - A01



SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 4
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.4 - Interpolated Peat Depths - A01

Tower Location
Alignment Section A
Alignment Section B
Temporary Access Track - Cut/Fill
Temporary Access Track - Floating
Temporary Access Track - EPZ
Permanent Access Track - Cut/Fill
Permanent Access Track - Floating
Alignment Section Break
Study Area (1 km Buffer)

Interpolated Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7.00

Moray Firth

0 500 1,000 1,500 2,000 2,500
Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 5
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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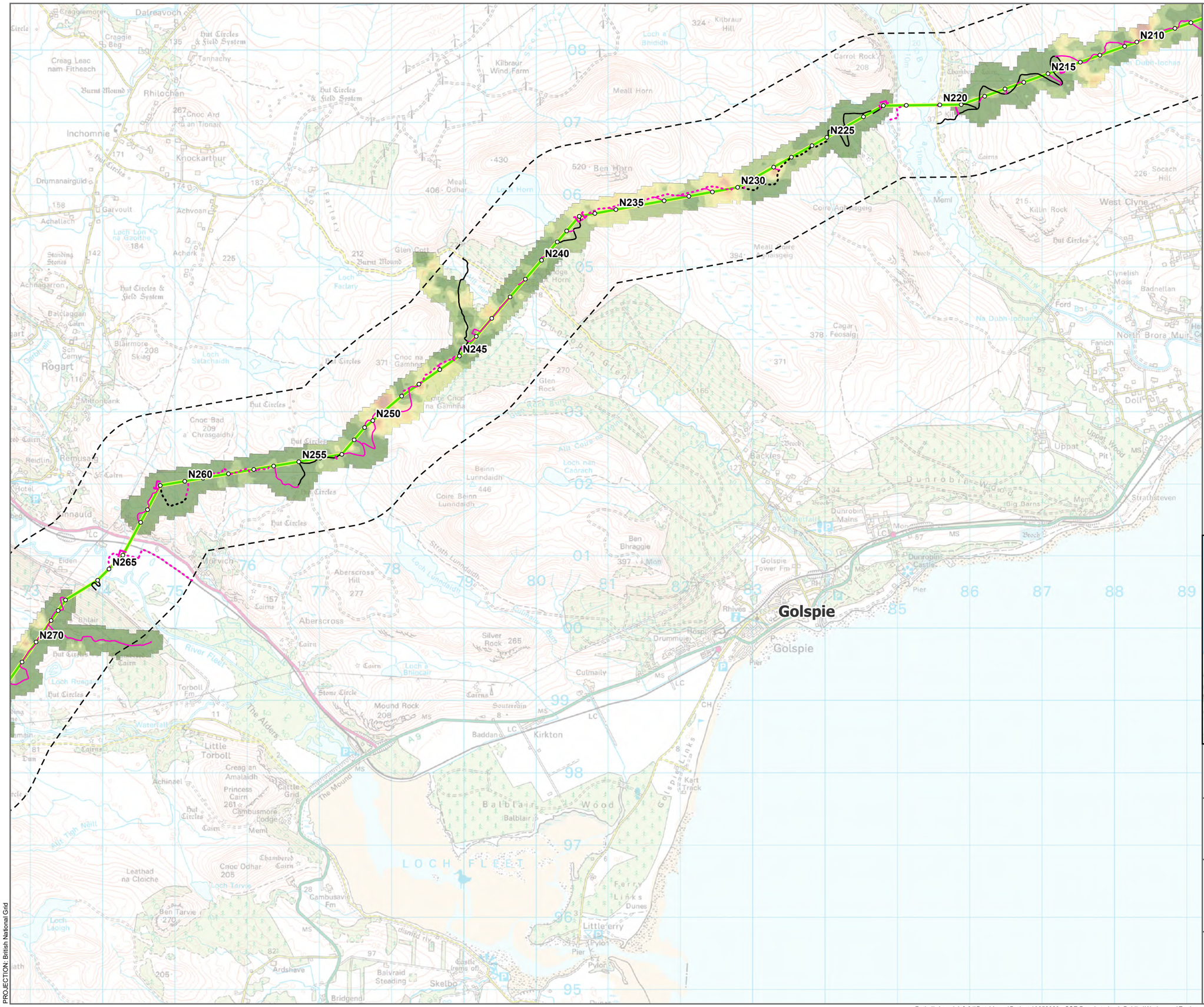

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 6
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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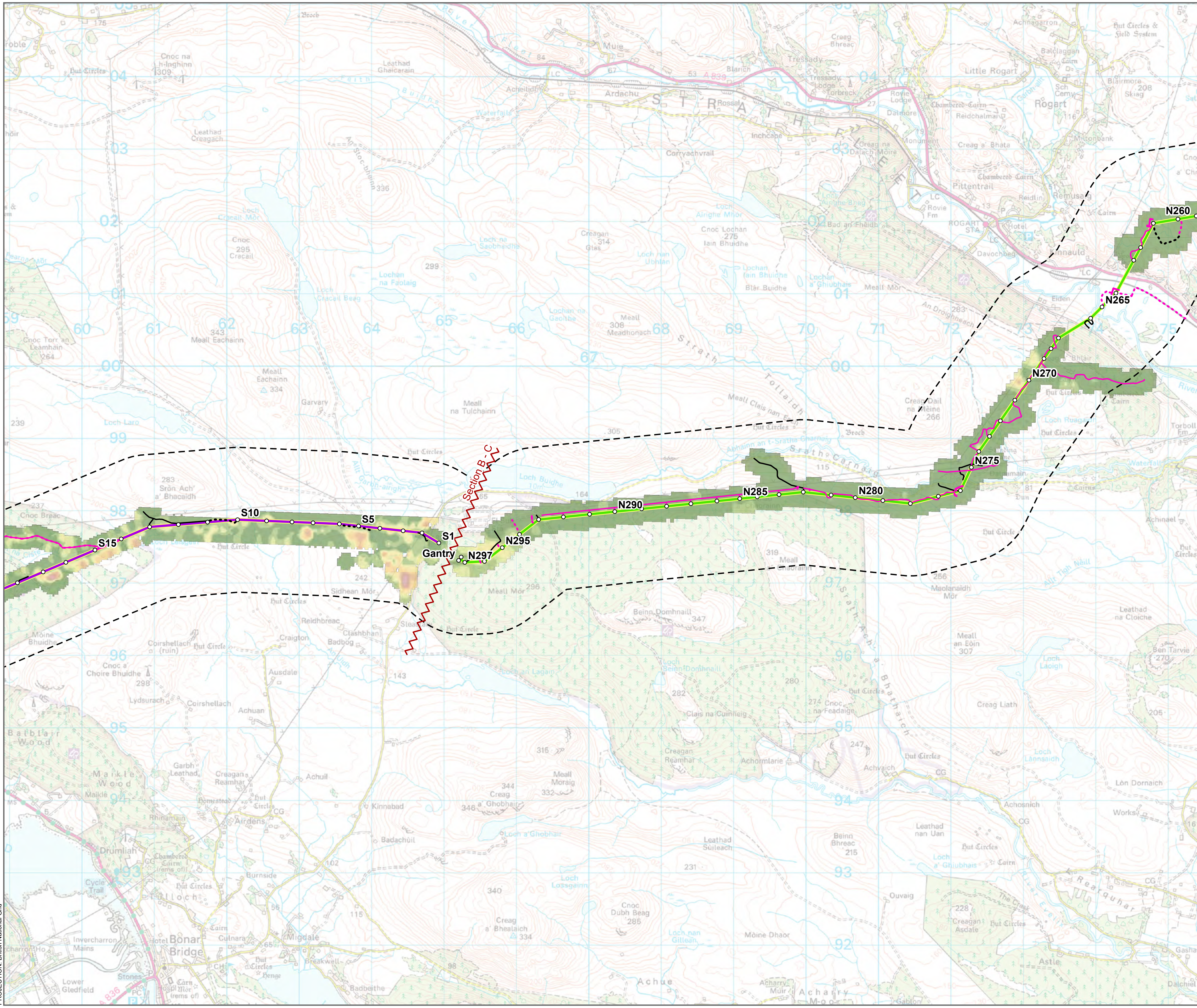


Tower Location

Alignment Section B

Alignment Section C

Temporary Access Track - Cut/Fill

Temporary Access Track - Floating

Temporary Access Track - EPZ

Permanent Access Track - Cut/Fill

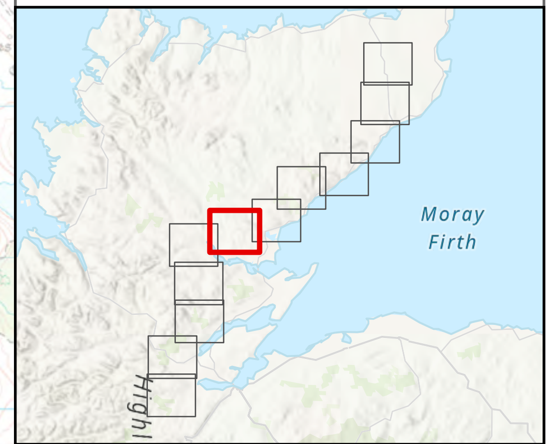
Permanent Access Track - Floating

Alignment Section Break

Study Area (1 km Buffer)

Interpolated Peat Depth (m)

- 0.01 - 0.50
- 0.51 - 1.00
- 1.01 - 1.50
- 1.51 - 2.00
- 2.01 - 2.50
- 2.51 - 3.00
- 3.01 - 4.00
- 4.01 - 5.00
- 5.01 - 6.00
- 6.01 - 7.00
- >7.00



0 500 1,000 1,500 2,000 2,500

Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: BW
PROJECT: 0720281	CHECKED: CM
DATE: 07/08/2025	APPROVED: KG

Figure 4 - 7
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Peat Landslide Hazard Risk Assessment
Interpolated Peat Depth

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Path: \\uksprdgisfs01\Data\Arcus\Projects\0652629 - SSE Beauly to Loch Buidhe\Workspace\Engineering\SLBB Engineering v1.aprx - 0652659 - Figure 11.1.4 - Interpolated Peat Depths - A01