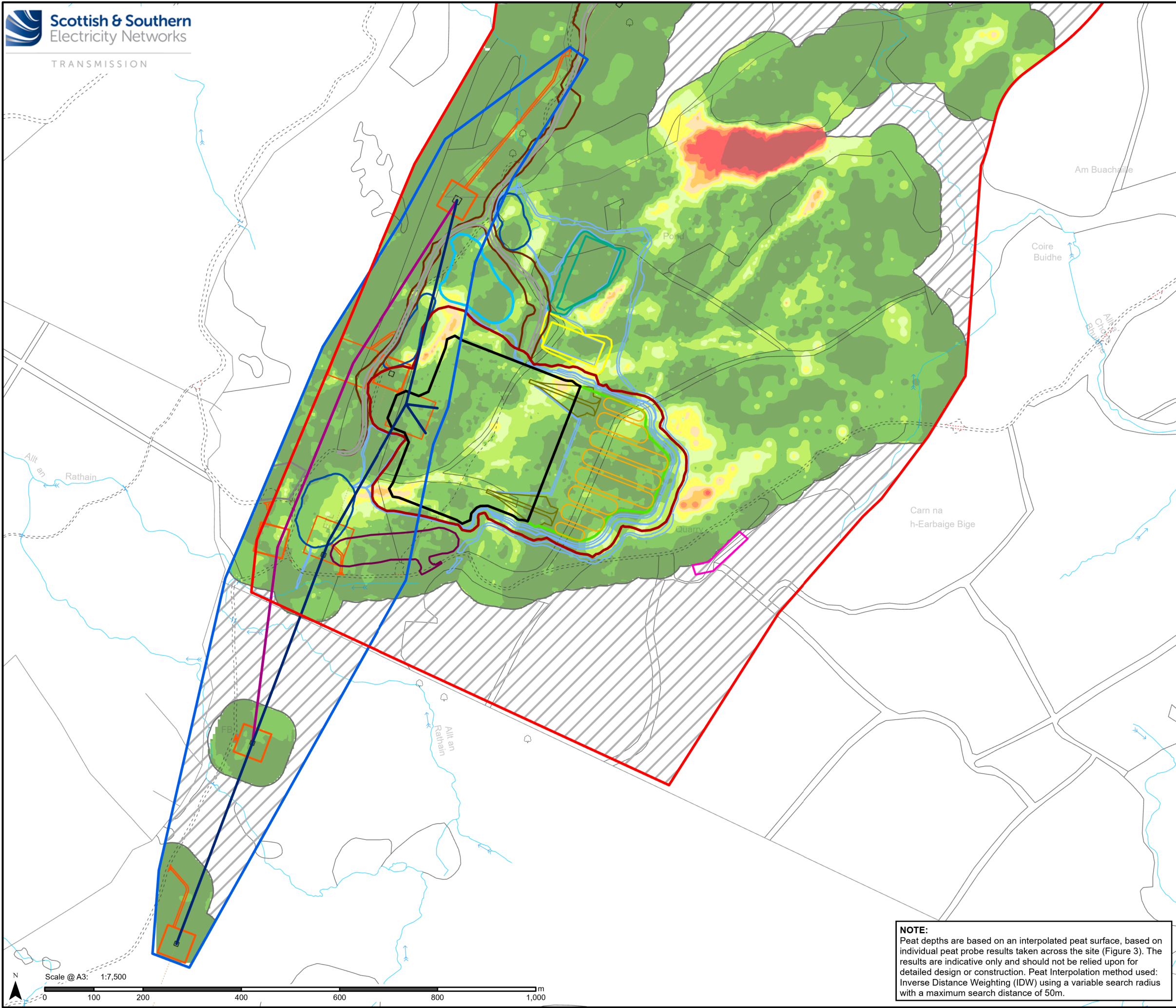




Legend
Substation
Proposed Development Site
Permanent Layout
Substation Platform
Substation Platform Earthworks
Peat Cell Storage Area
Access Track
Access Track Earthworks
Permanent SUDs Basin
Borrow Pit
External Peat Cell
Peat Cell
Temporary Layout
Temporary Drainage
Temporary Settlement Lagoon
Platform Peat Cell Ramp Earthworks
Temporary Platform Compound 1
Temporary Platform Compound 2
OHL
Proposed Development Site
Permanent OHL Section Spans
Temporary OHL Section Spans
OHL Site Compound
Tower Working Area
Peat Depth Interpolation (m)
0.00 - 0.50
0.50 - 1.00
1.00 - 1.50
1.50 - 2.00
2.00 - 2.50
2.50 - 3.00
3.00 - 3.50
3.50 - 4.00
4.00 - 5.00
5.00 +
Area of No Peat Probing Data Available within 50m - Peat depths assumed

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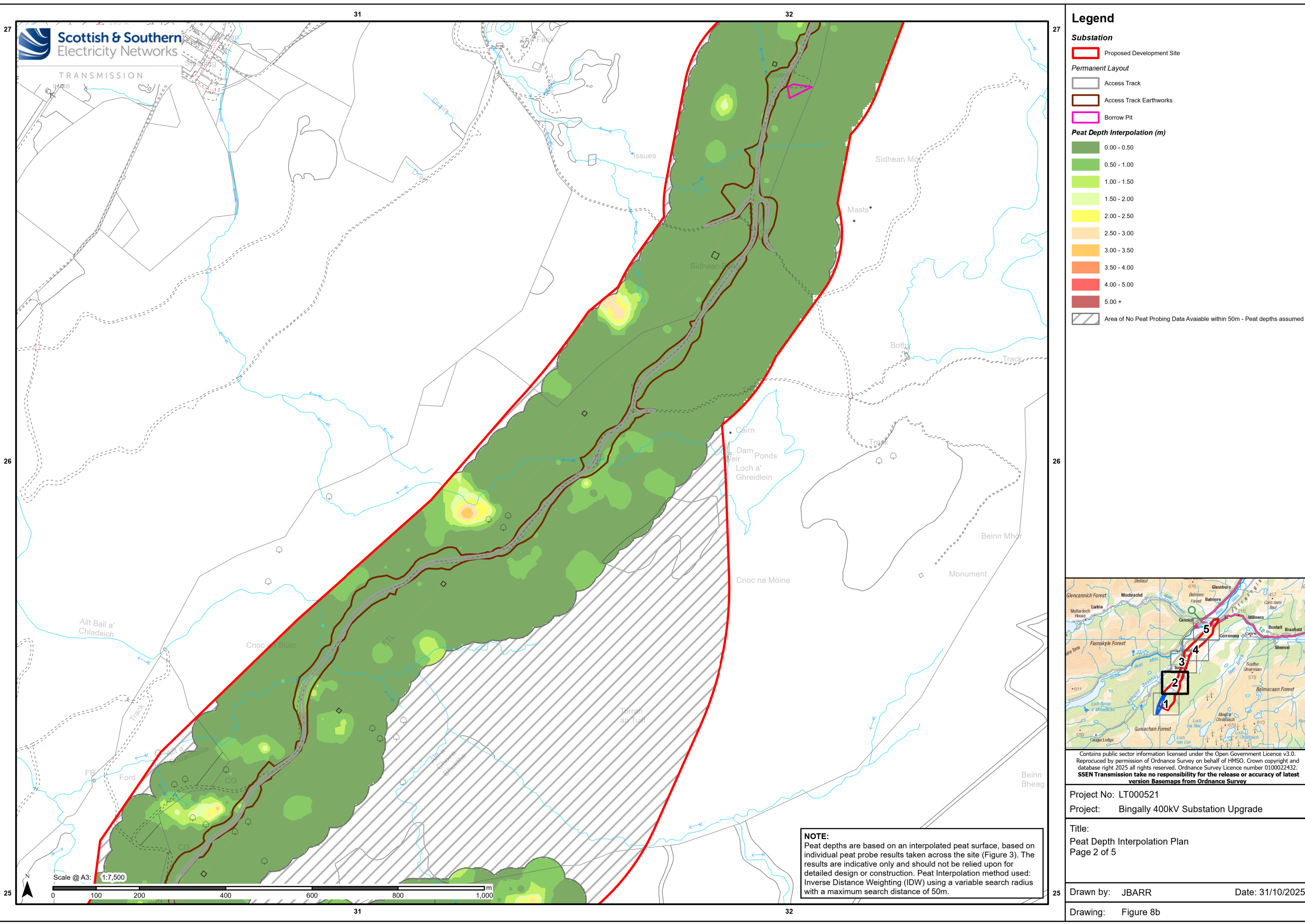
Project No: LT000521
Project: Bingly 400kV Substation Upgrade

Title:
Peat Depth Interpolation Plan
Page 1 of 5

Drawn by: JBARR
Date: 31/10/2025

Drawing: Figure 8a

NOTE:
Peat depths are based on an interpolated peat surface, based on individual peat probe results taken across the site (Figure 3). The results are indicative only and should not be relied upon for detailed design or construction. Peat Interpolation method used: Inverse Distance Weighting (IDW) using a variable search radius with a maximum search distance of 50m.



Legend

Substation

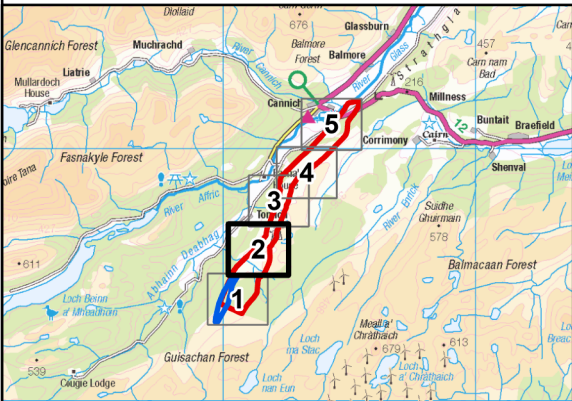
Proposed Development Site

Permanent Layout

- Access Track
- Access Track Earthworks
- Borrow Pit

Peat Depth Interpolation (m)

- 0.00 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- 2.50 - 3.00
- 3.00 - 3.50
- 3.50 - 4.00
- 4.00 - 5.00
- 5.00 +
- Area of No Peat Probing Data Available within 50m - Peat depths assumed



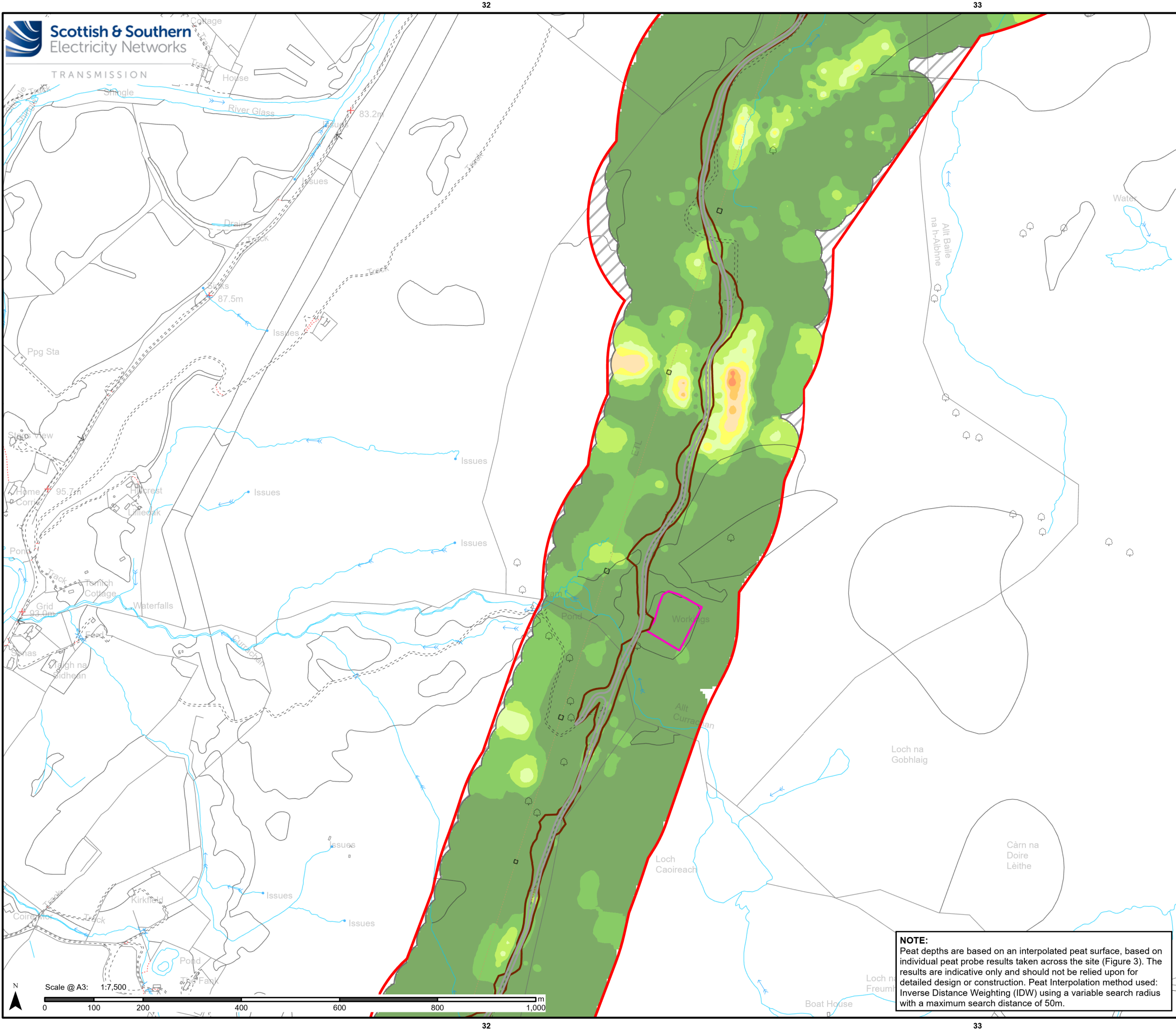
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Project No: LT000521
Project: Bingly 400kV Substation Upgrade

Title:
Peat Depth Interpolation Plan
Page 2 of 5

Drawn by: JBARR Date: 31/10/2025
Drawing: Figure 8b

NOTE:
Peat depths are based on an interpolated peat surface, based on individual peat probe results taken across the site (Figure 3). The results are indicative only and should not be relied upon for detailed design or construction. Peat Interpolation method used: Inverse Distance Weighting (IDW) using a variable search radius with a maximum search distance of 50m.



Legend

Substation

 Proposed Development Site

Permanent Layout

 Access Track

 Access Track Earthworks

 Borrow Pit

Peat Depth Interpolation (m)

 0.00 - 0.50
 0.50 - 1.00
 1.00 - 1.50
 1.50 - 2.00
 2.00 - 2.50
 2.50 - 3.00
 3.00 - 3.50
 3.50 - 4.00
 4.00 - 5.00
 5.00 +
 Area of No Peat Probing Data Available within 50m - Peat depths assumed

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Project No: LT000521

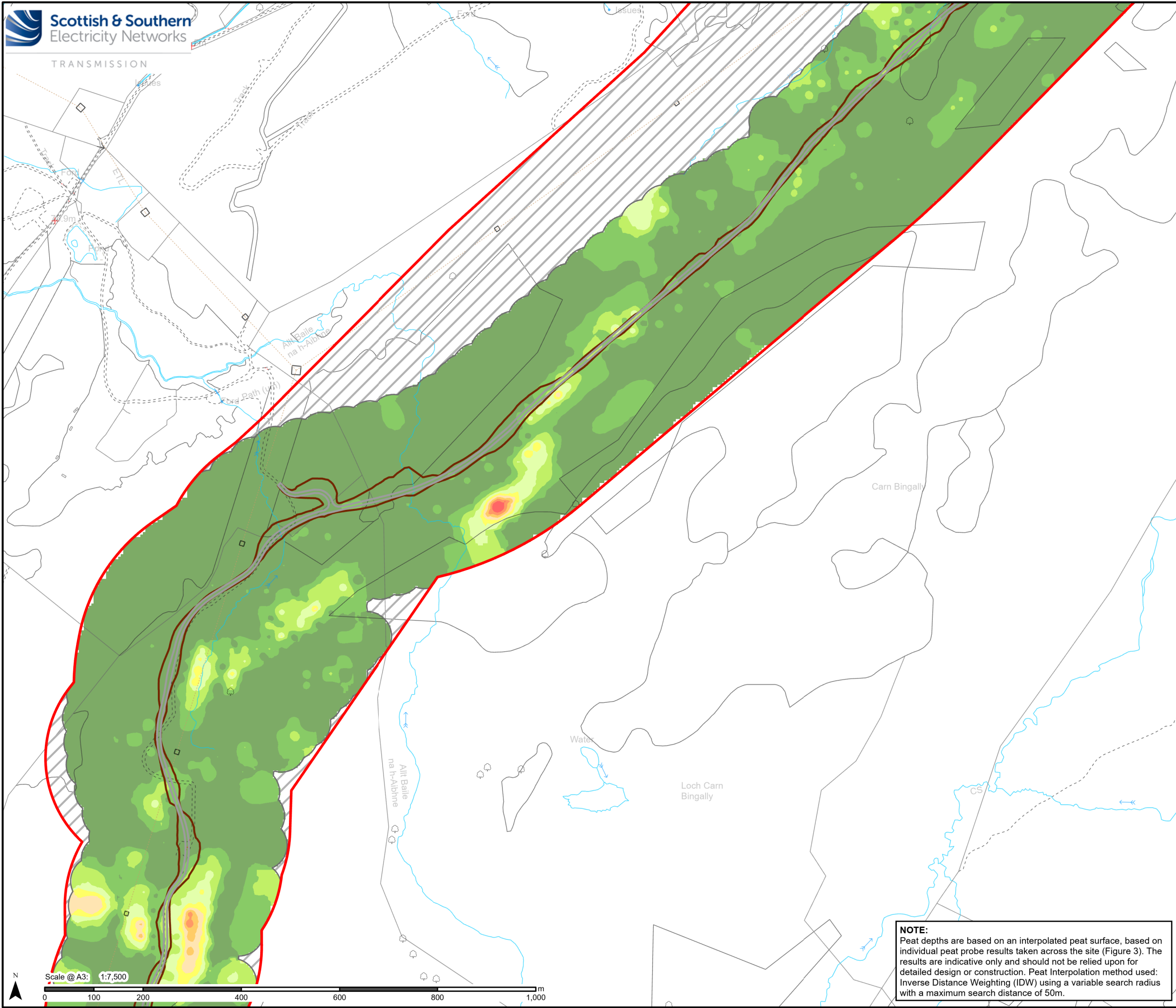
Project: Bingly 400kV Substation Upgrade

Title: Peat Depth Interpolation Plan
Page 3 of 5

Drawn by: JBARR Date: 31/10/2025

Drawing: Figure 8c

NOTE:
Peat depths are based on an interpolated peat surface, based on individual peat probe results taken across the site (Figure 3). The results are indicative only and should not be relied upon for detailed design or construction. Peat Interpolation method used: Inverse Distance Weighting (IDW) using a variable search radius with a maximum search distance of 50m.



Legend

Substation

Proposed Development Site

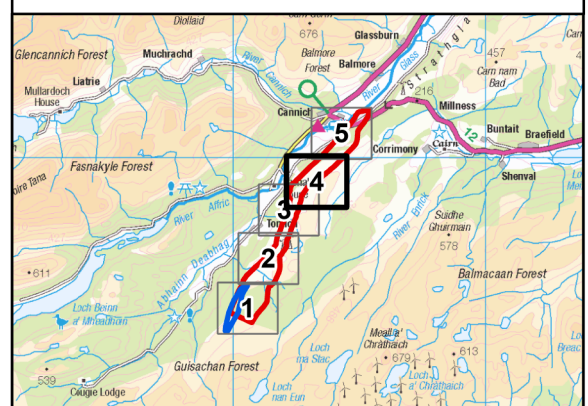
Permanent Layout

Access Track

Access Track Earthworks

Peat Depth Interpolation (m)

- 0.00 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- 2.50 - 3.00
- 3.00 - 3.50
- 3.50 - 4.00
- 4.00 - 5.00
- 5.00 +
- Area of No Peat Probing Data Available within 50m - Peat depths assumed



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Project No: LT000521

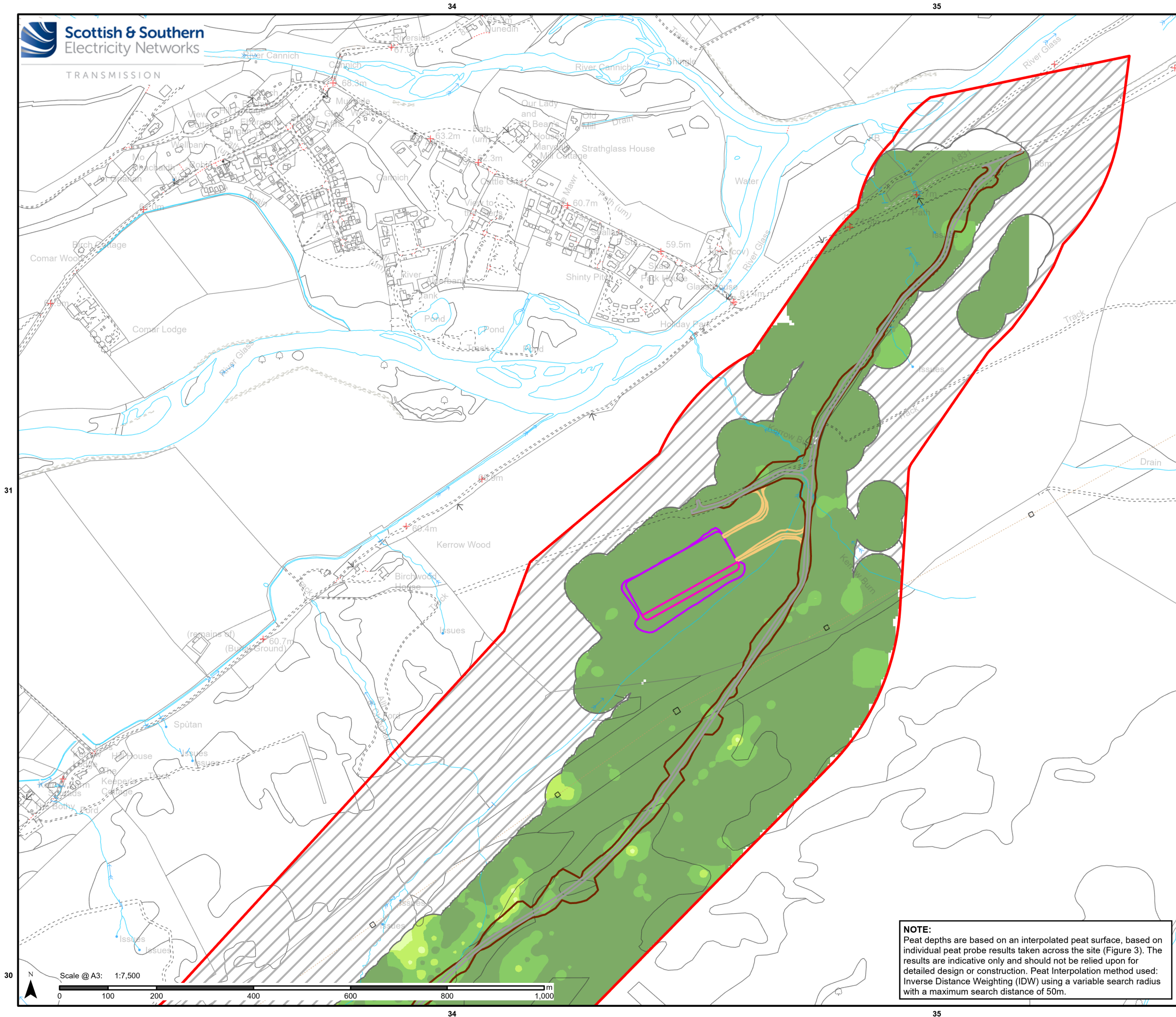
Project: Bingly 400kV Substation Upgrade

Title:
Peat Depth Interpolation Plan
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Drawn by: JBARR Date: 31/10/2025

Drawing: Figure 8d

NOTE:
Peat depths are based on an interpolated peat surface, based on individual peat probe results taken across the site (Figure 3). The results are indicative only and should not be relied upon for detailed design or construction. Peat Interpolation method used: Inverse Distance Weighting (IDW) using a variable search radius with a maximum search distance of 50m.



NOTE:
Peat depths are based on an interpolated peat surface, based on individual peat probe results taken across the site (Figure 3). The results are indicative only and should not be relied upon for detailed design or construction. Peat Interpolation method used: Inverse Distance Weighting (IDW) using a variable search radius with a maximum search distance of 50m.

Legend

Substation

Proposed Development Site

Permanent Layout

Access Track

Access Track Earthworks

Borrow Pit

Temporary Layout

Northern Temporary Compound

Northern Temporary Compound Access Track

Peat Depth Interpolation (m)

0.00 - 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

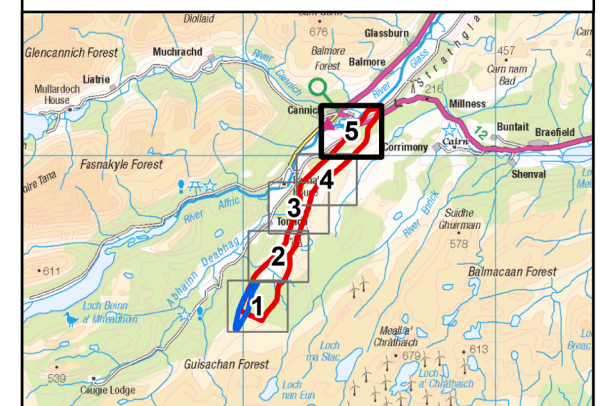
3.00 - 3.50

3.50 - 4.00

4.00 - 5.00

5.00 +

Area of No Peat Probing Data Available within 50m - Peat depths assumed



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Project No: LT000521

Project: Bingly 400kV Substation Upgrade

Title:

Peat Depth Interpolation Plan
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Drawn by: JBARR

Date: 31/10/2025

Drawing: Figure 8e