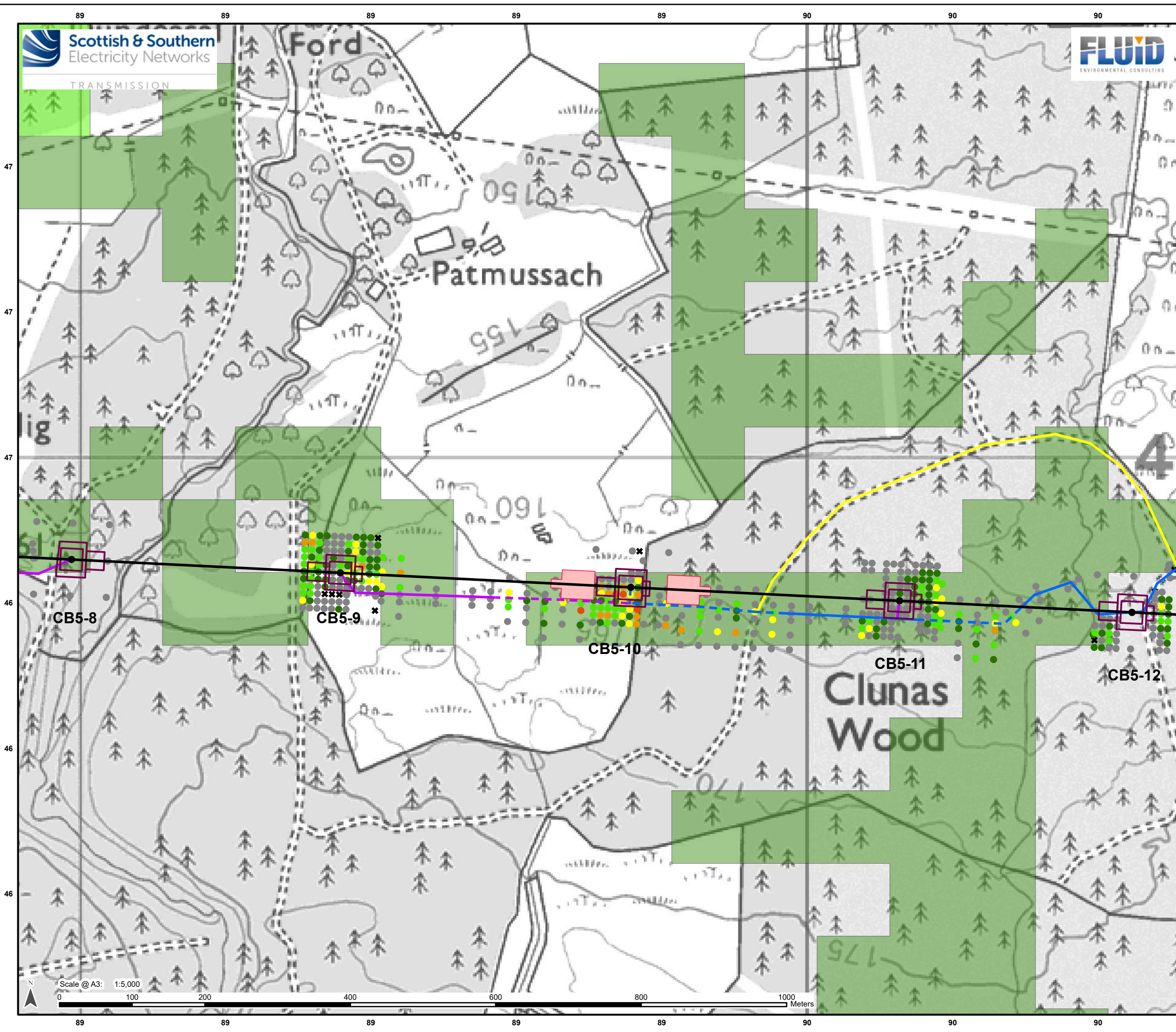




Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – Permanent
- Proposed Access – Permanent Floated
- Proposed Access – Temporary
- Proposed Access – Temporary Floated

JHI Peat Presence Score

0	1	2	3	4	5

* Survey (No Results)

Priority Peatland Habitats

Priority Peatland Habitats

Peat Depth of Penetration

Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

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

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 31 of 128

Drawn by: JM Date: 01/09/2025

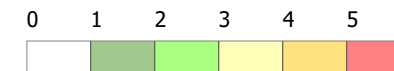
Drawing: B2P-WSP-DA-70092380-074

TRANSMISSION

Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score



- Proposed Bellmouth - Temporary
- Proposed Bellmouth - Upgrade
- Survey (No Results)

Priority Peatland Habitats

- Priority Peatland Habitats

Peat Depth of Penetration Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b:
Tower Working Area Arrangement



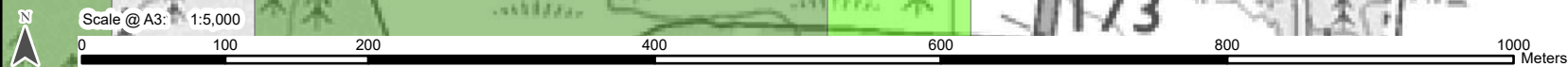
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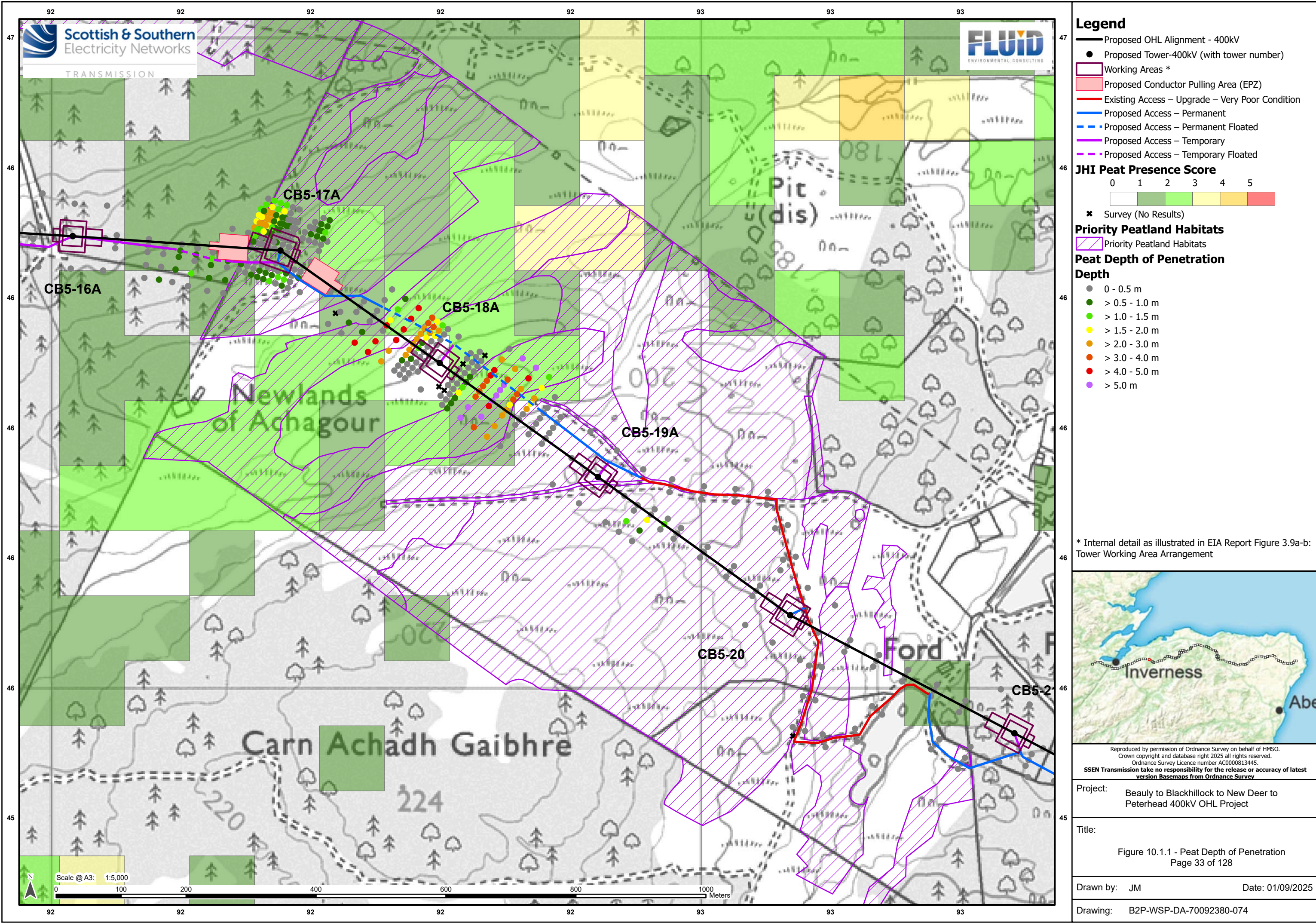
Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

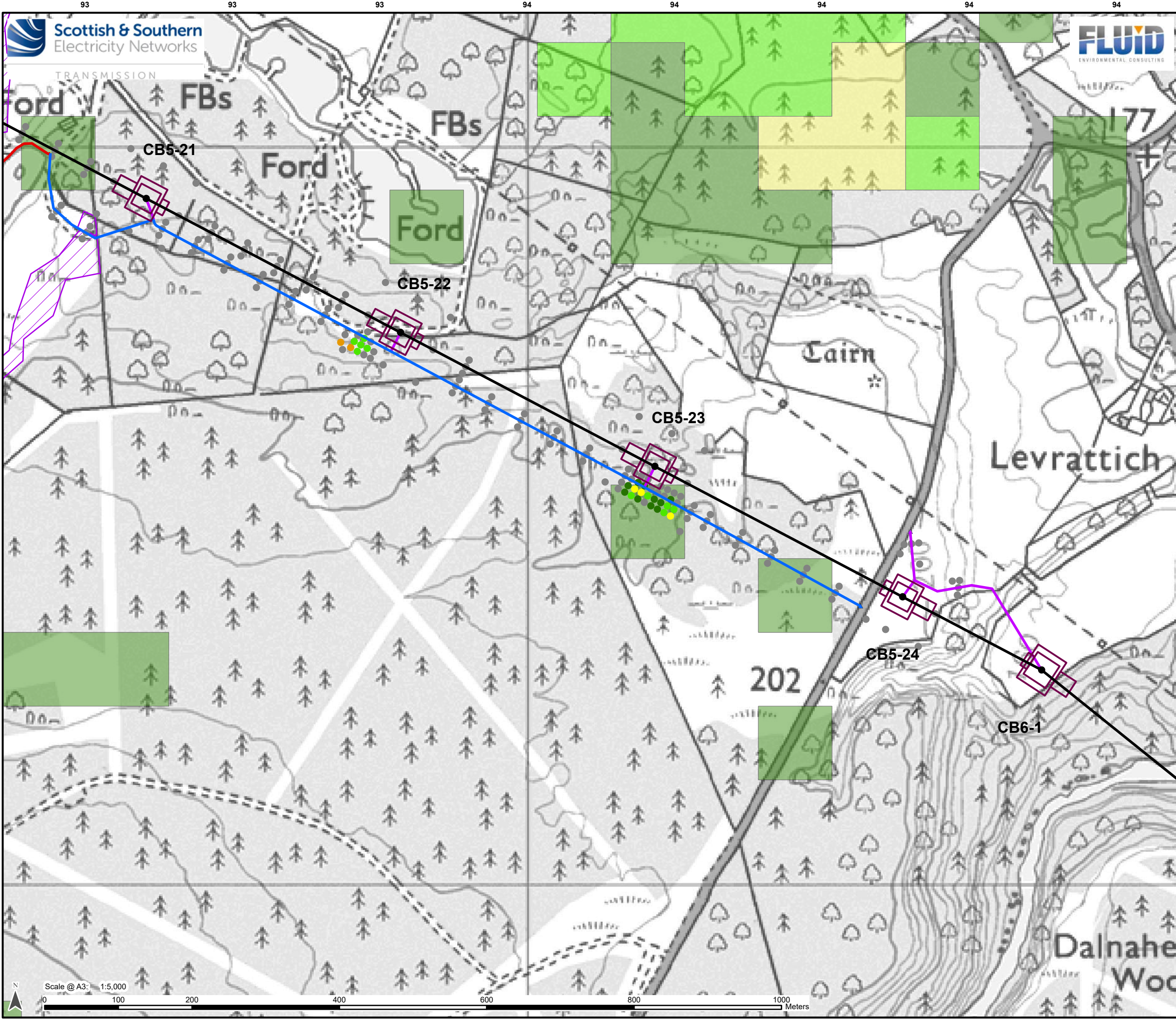
Title: Figure 10.1.1 - Peat Depth of Penetration
Page 32 of 128

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Drawing: B2P-WSP-DA-70092380-074







Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Existing Access – Upgrade – Very Poor Condition
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score

0 1 2 3 4 5

- Proposed Bellmouth - Permanent
- Proposed Bellmouth - Temporary

Priority Peatland Habitats

Priority Peatland Habitats

Peat Depth of Penetration Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

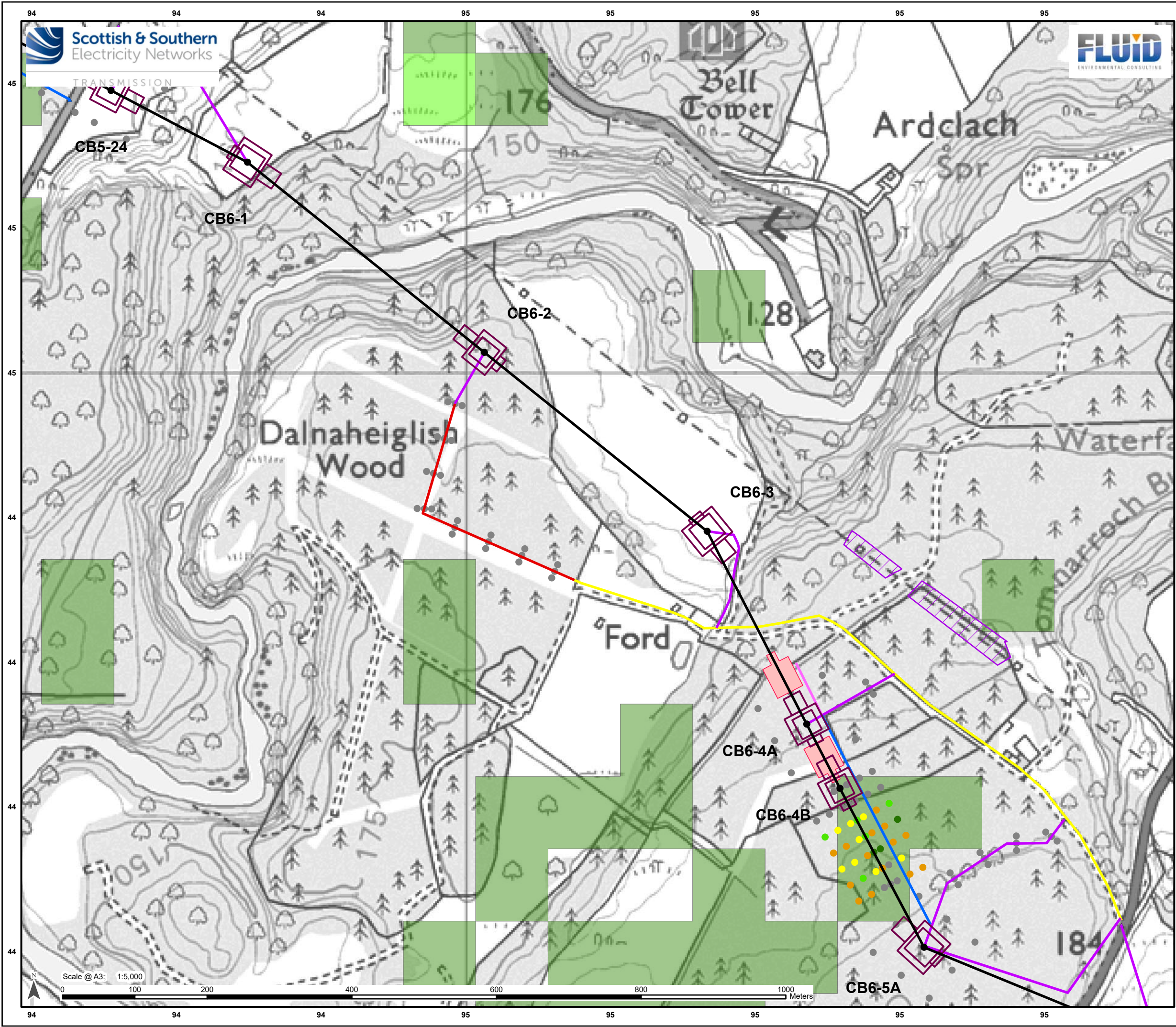
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 34 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Existing Access – Upgrade – Very Poor Condition
- Proposed Access – ATV or Temporary Trackway
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score

0	1	2	3	4	5

Priority Peatland Habitats

- Proposed Bellmouth - Permanent
- Proposed Bellmouth - Temporary
- Proposed Bellmouth - Upgrade

Peat Depth of Penetration

Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

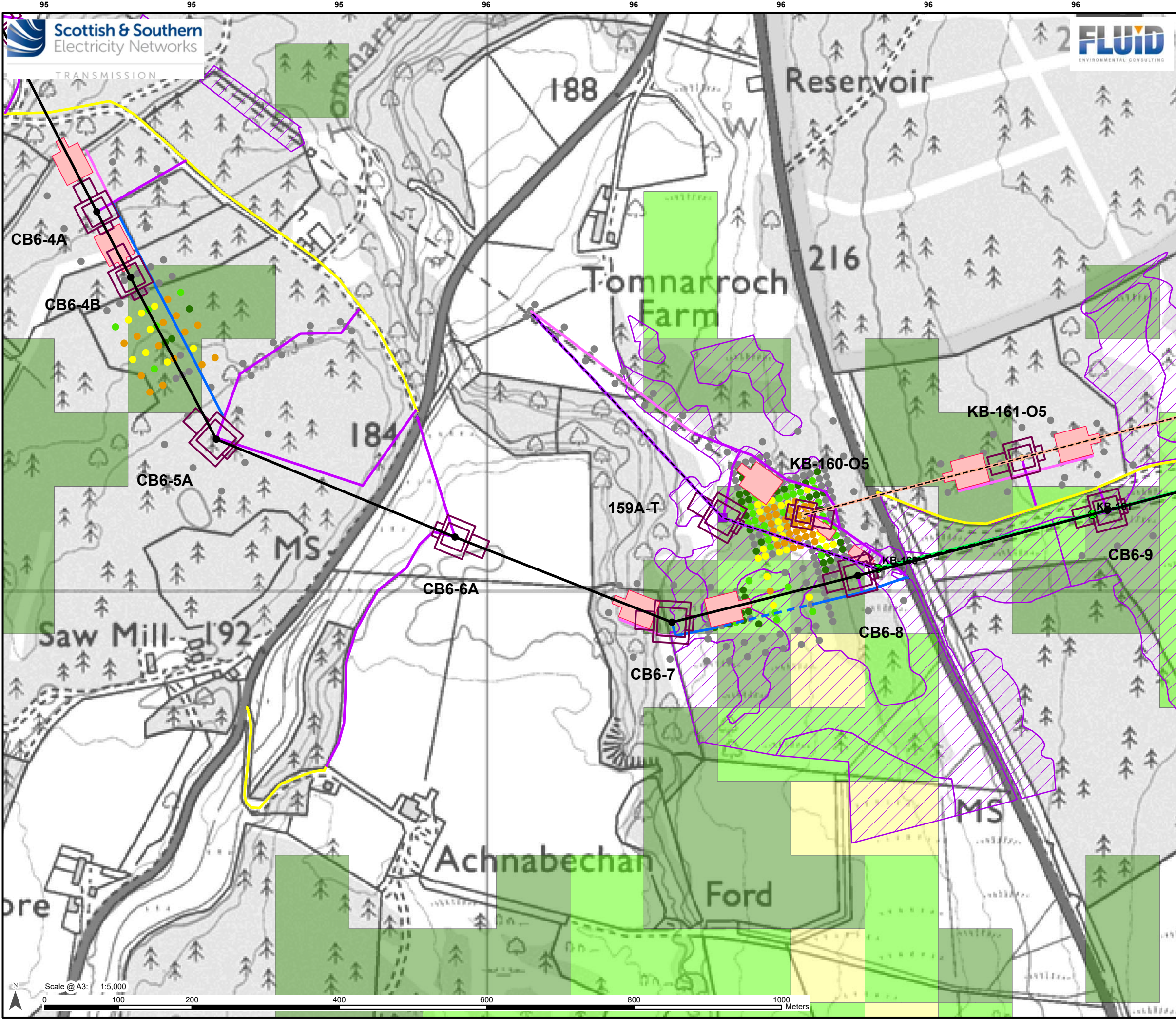
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 35 of 128

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Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Alignment - Existing OHL Works (275kV Realignment and Crossings)
- Temporary OHL Diversion
- Proposed Tower - Temporary
- Proposed Tower-400kV (with tower number)
- Proposed Tower-Existing OHL Works (275kV Realignment and Crossing)
- Tower to be Removed
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – ATV or Temporary Trackway
- Proposed Access – Permanent
- Proposed Access – Permanent Floated
- Proposed Access – Temporary

JHI Peat Presence Score

0	1	2	3	4	5

- Proposed Bellmouth - Permanent
- Proposed Bellmouth - Temporary
- Proposed Bellmouth - Upgrade
- OHL to be Removed

Priority Peatland Habitats

- Priority Peatland Habitats

Peat Depth of Penetration

Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

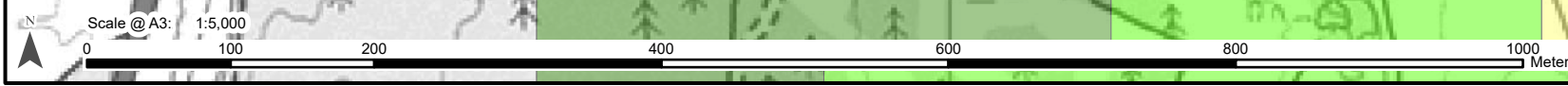
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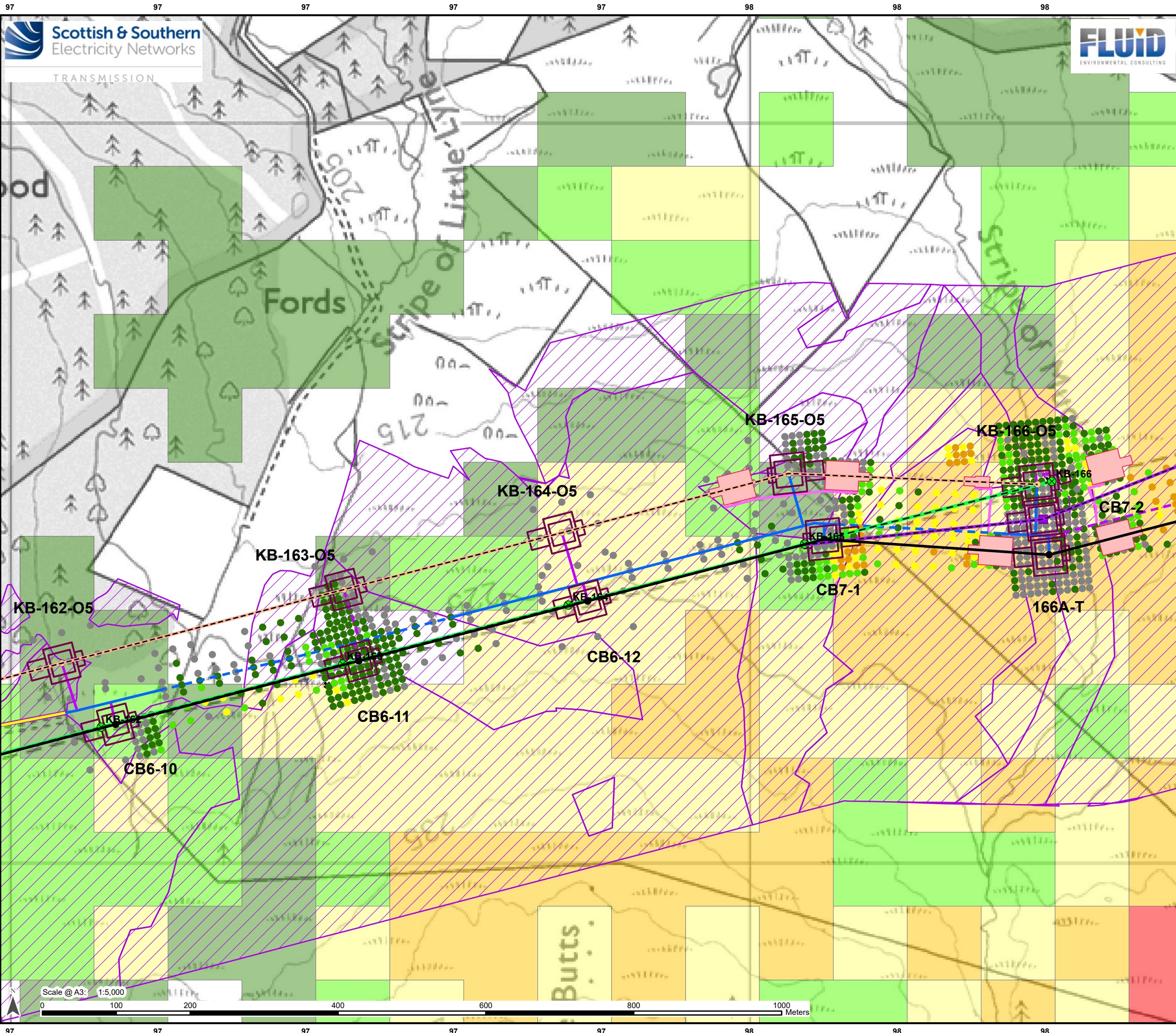
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration Page 36 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074





Legend

—

Proposed OHL Alignment - 400kV

—

Proposed Alignment - Existing OHL Works (275kV
Realignment and Crossings)

—

Temporary OHL Diversion

■

Proposed Tower - Temporary

●

Proposed Tower-400kV (with tower number)

●

Proposed Tower-Existing OHL Works (275kV
Realignment and Crossing)

⊗

Tower to be Removed

□

Working Areas *

□

Proposed Conductor Pulling Area (EPZ)

—

Existing Access – Upgrade – Good/Fair Condition

—

Proposed Access – ATV or Temporary Trackway

—

Proposed Access – Permanent

—

Proposed Access – Permanent Floated

—

Proposed Access – Temporary

—

Proposed Access – Temporary Floated

JHI Peat Presence Score

012345

—

OHL to be Removed

✱

Survey (No Results)

Priority Peatland Habitats

□

Priority Peatland Habitats

Peat Depth of Penetration

Depth

●

0 - 0.5 m

●

> 0.5 - 1.0 m

●

> 1.0 - 1.5 m

●

> 1.5 - 2.0 m

●

> 2.0 - 3.0 m

●

> 3.0 - 4.0 m

●

> 4.0 - 5.0 m

●

> 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b:
Tower Working Area Arrangement



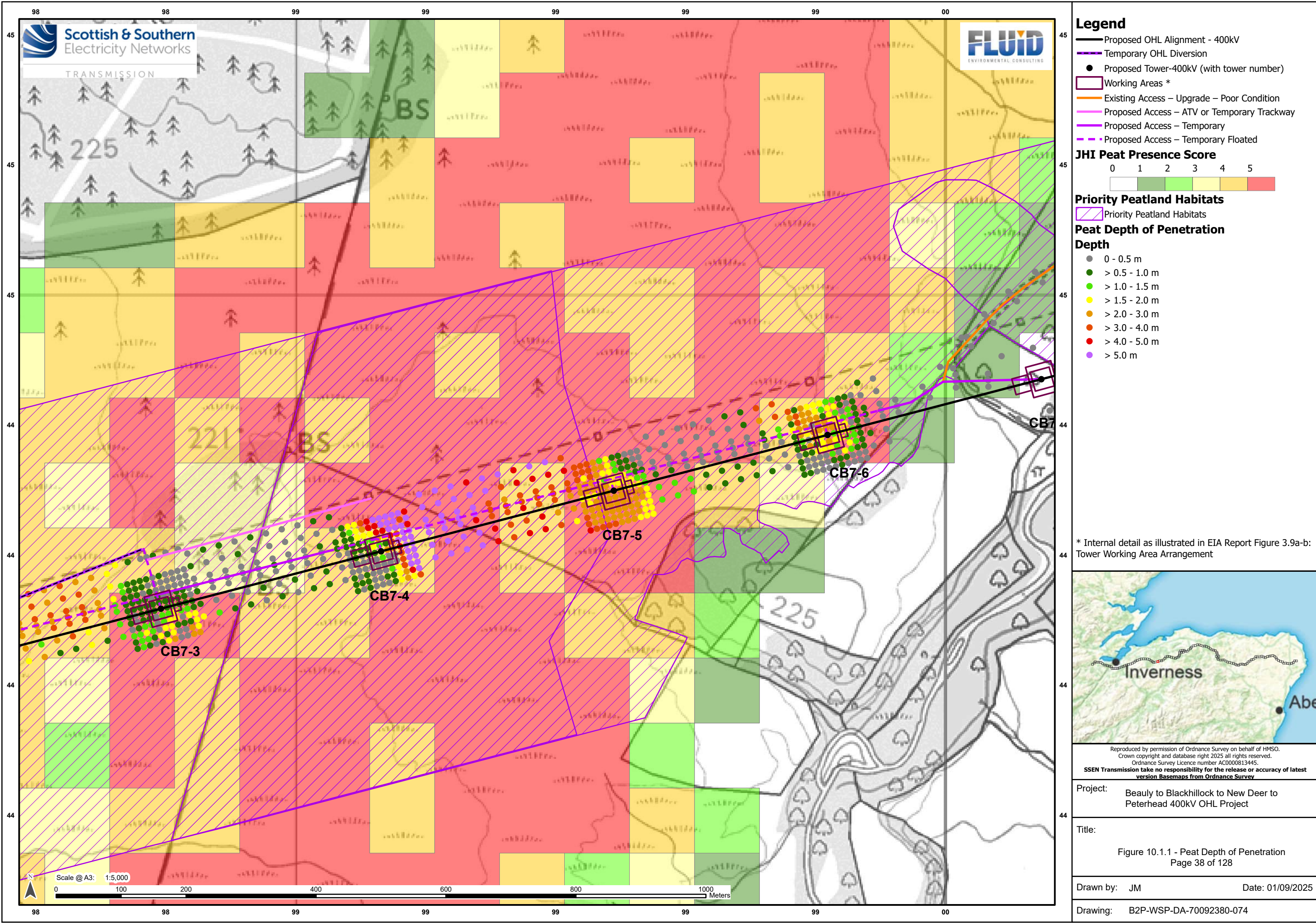
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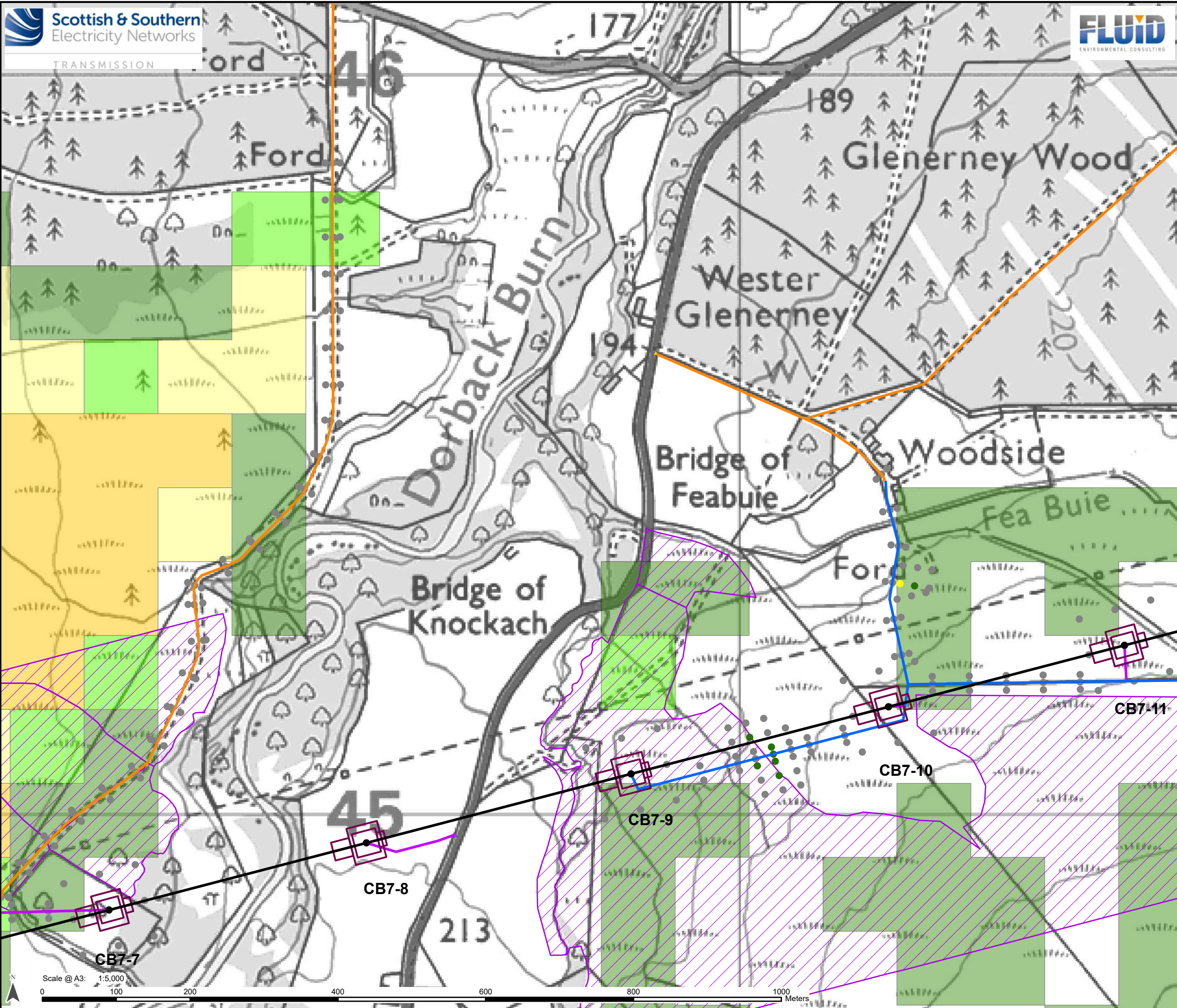
Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title:
Figure 10.1.1 - Peat Depth of Penetration
Page 37 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074





Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Existing Access – Upgrade – Poor Condition
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score

0	1	2	3	4	5

- Proposed Bellmouth - Temporary
- Proposed Bellmouth - Upgrade

Priority Peatland Habitats

- Priority Peatland Habitats

Peat Depth of Penetration Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

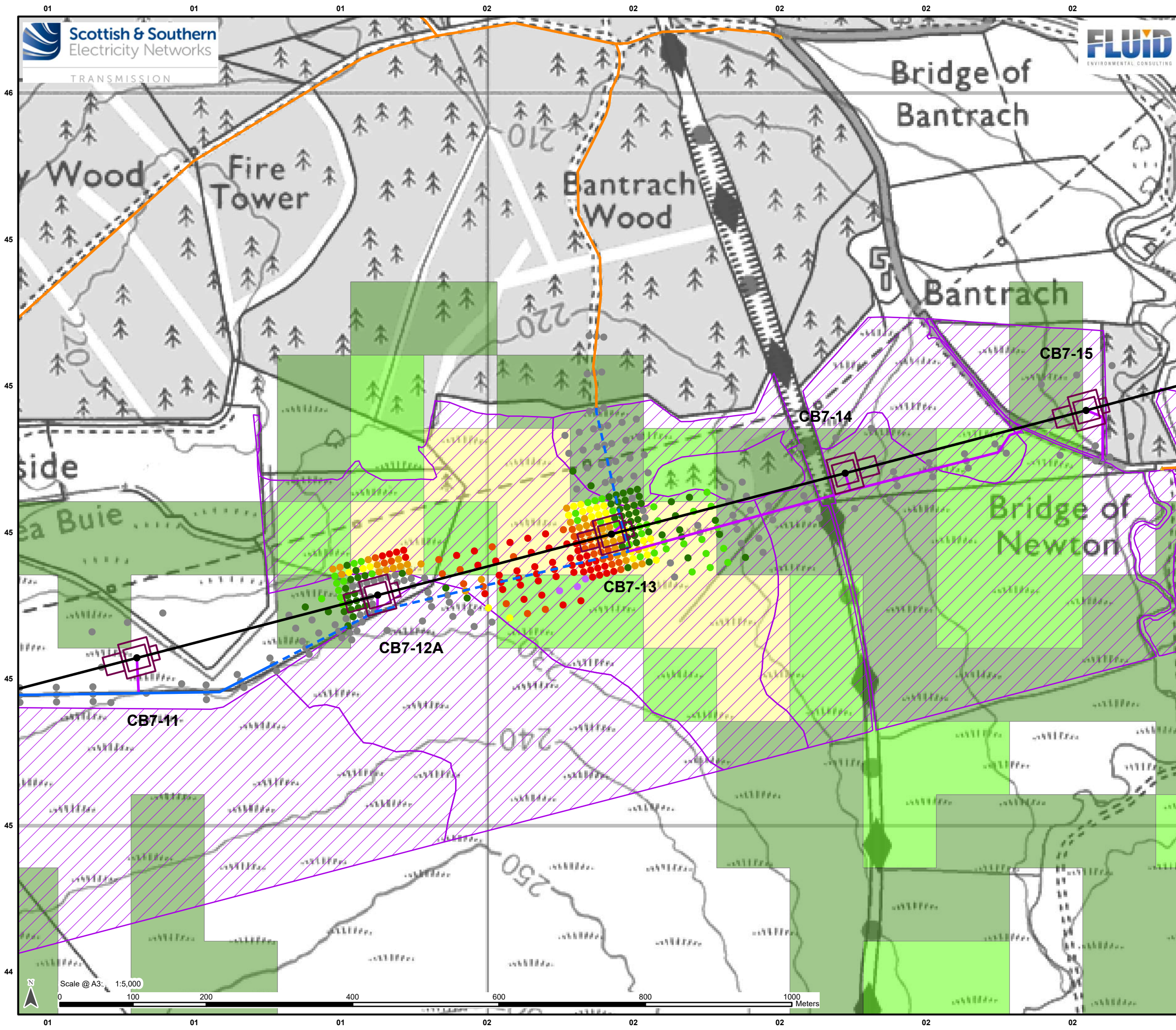
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Project: Beaulieu to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 39 of 128

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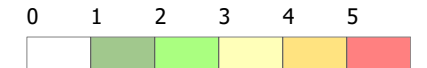
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Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Existing Access – Upgrade – Poor Condition
- Proposed Access – Permanent
- Proposed Access – Permanent Floated
- Proposed Access – Temporary

JHI Peat Presence Score



- Proposed Bellmouth - Temporary
- Proposed Bellmouth - Upgrade

Priority Peatland Habitats

- Priority Peatland Habitats

Peat Depth of Penetration Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b:
Tower Working Area Arrangement



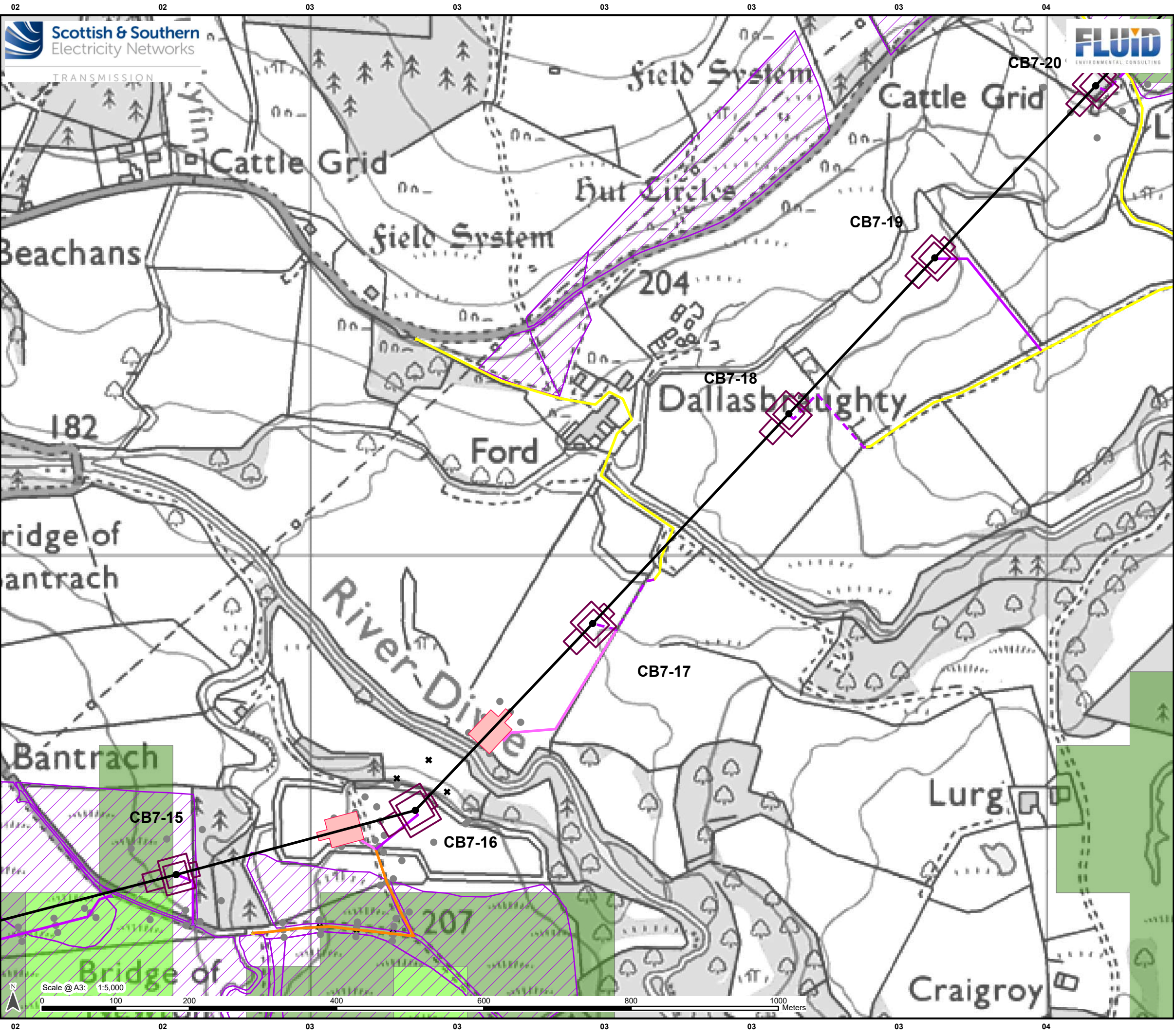
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Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 40 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

Proposed OHL Alignment - 400kV

Proposed Tower-400kV (with tower number)

Working Areas *

Proposed Conductor Pulling Area (EPZ)

Existing Access – Upgrade – Good/Fair Condition

Existing Access – Upgrade – Poor Condition

Proposed Access – ATV or Temporary Trackway

Proposed Access – Temporary

Proposed Access – Temporary Floated

JHI Peat Presence Score

0

1

2

3

4

5

Proposed Bellmouth - Temporary

Proposed Bellmouth - Upgrade

Survey (No Results)

Priority Peatland Habitats

Priority Peatland Habitats

Peat Depth of Penetration

Depth

0 - 0.5 m

> 0.5 - 1.0 m

> 1.0 - 1.5 m

> 1.5 - 2.0 m

> 2.0 - 3.0 m

> 3.0 - 4.0 m

> 4.0 - 5.0 m

> 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

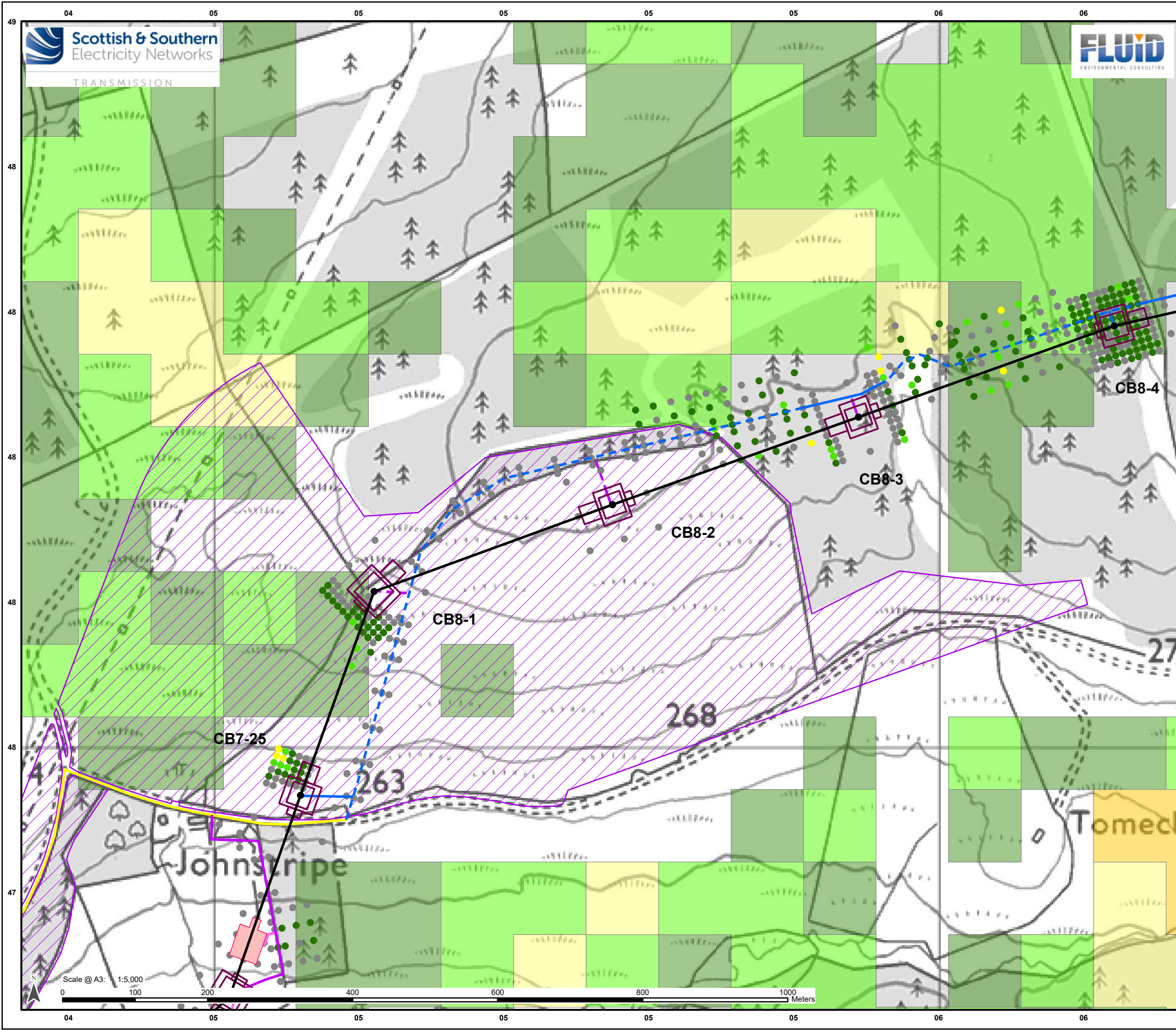
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 41 of 128

Drawn by: JM Date: 01/09/2025

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Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – ATV or Temporary Trackway
- Proposed Access – Permanent
- Proposed Access – Permanent Floated
- Proposed Access – Temporary
- Proposed Access – Temporary Floated

JHI Peat Presence Score

0 1 2 3 4 5

Priority Peatland Habitats

Priority Peatland Habitats

Peat Depth of Penetration

Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement



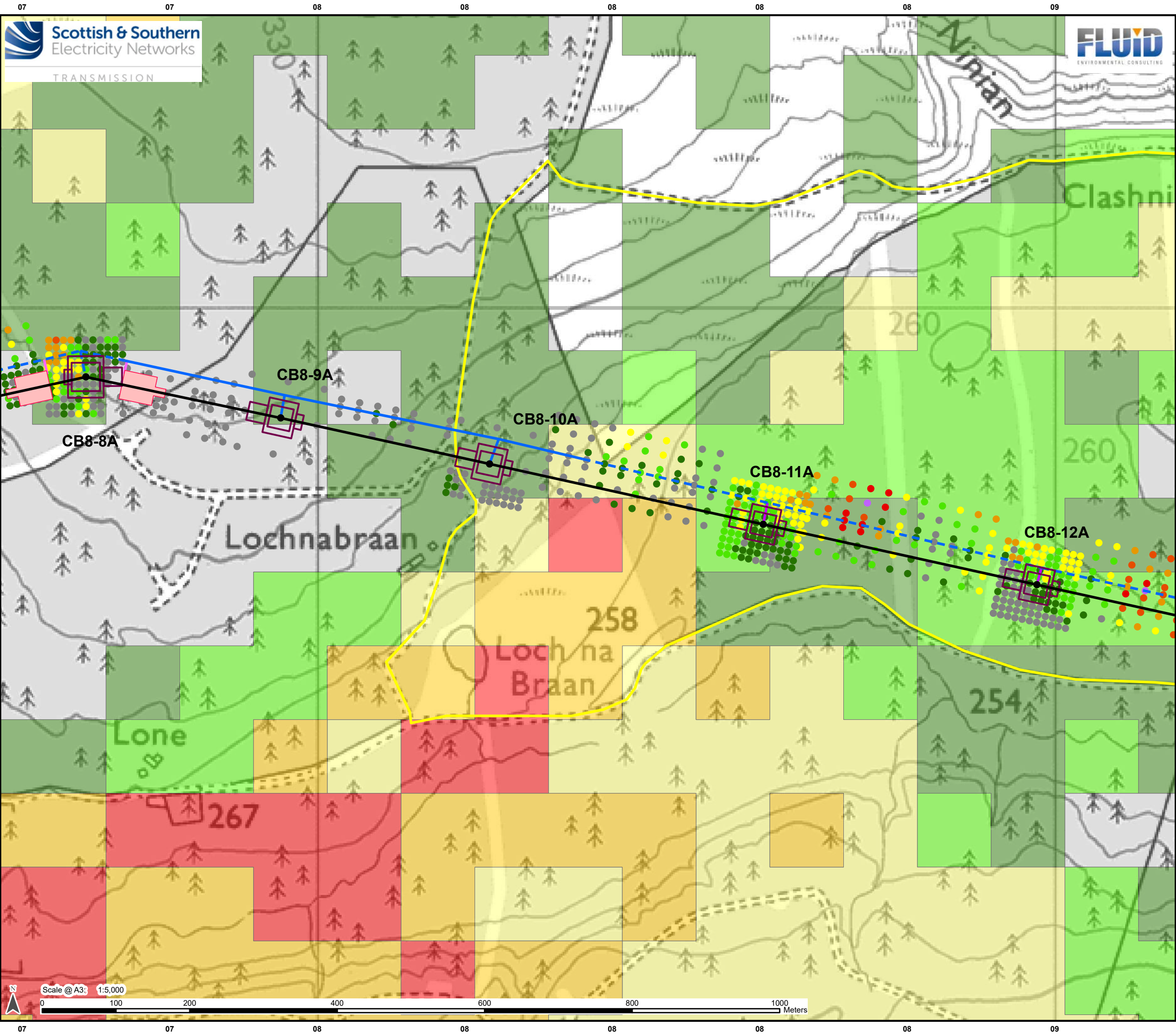
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 43 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

Proposed OHL Alignment - 400kV

Proposed Tower-400kV (with tower number)

Working Areas *

Proposed Conductor Pulling Area (EPZ)

Existing Access – Upgrade – Good/Fair Condition

Proposed Access – ATV or Temporary Trackway

Proposed Access – Permanent

Proposed Access – Permanent Floated

Proposed Access – Temporary

JHI Peat Presence Score

0

1

2

3

4

5

Priority Peatland Habitats

Priority Peatland Habitats

Peat Depth of Penetration

Depth

0 - 0.5 m

> 0.5 - 1.0 m

> 1.0 - 1.5 m

> 1.5 - 2.0 m

> 2.0 - 3.0 m

> 3.0 - 4.0 m

> 4.0 - 5.0 m

> 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

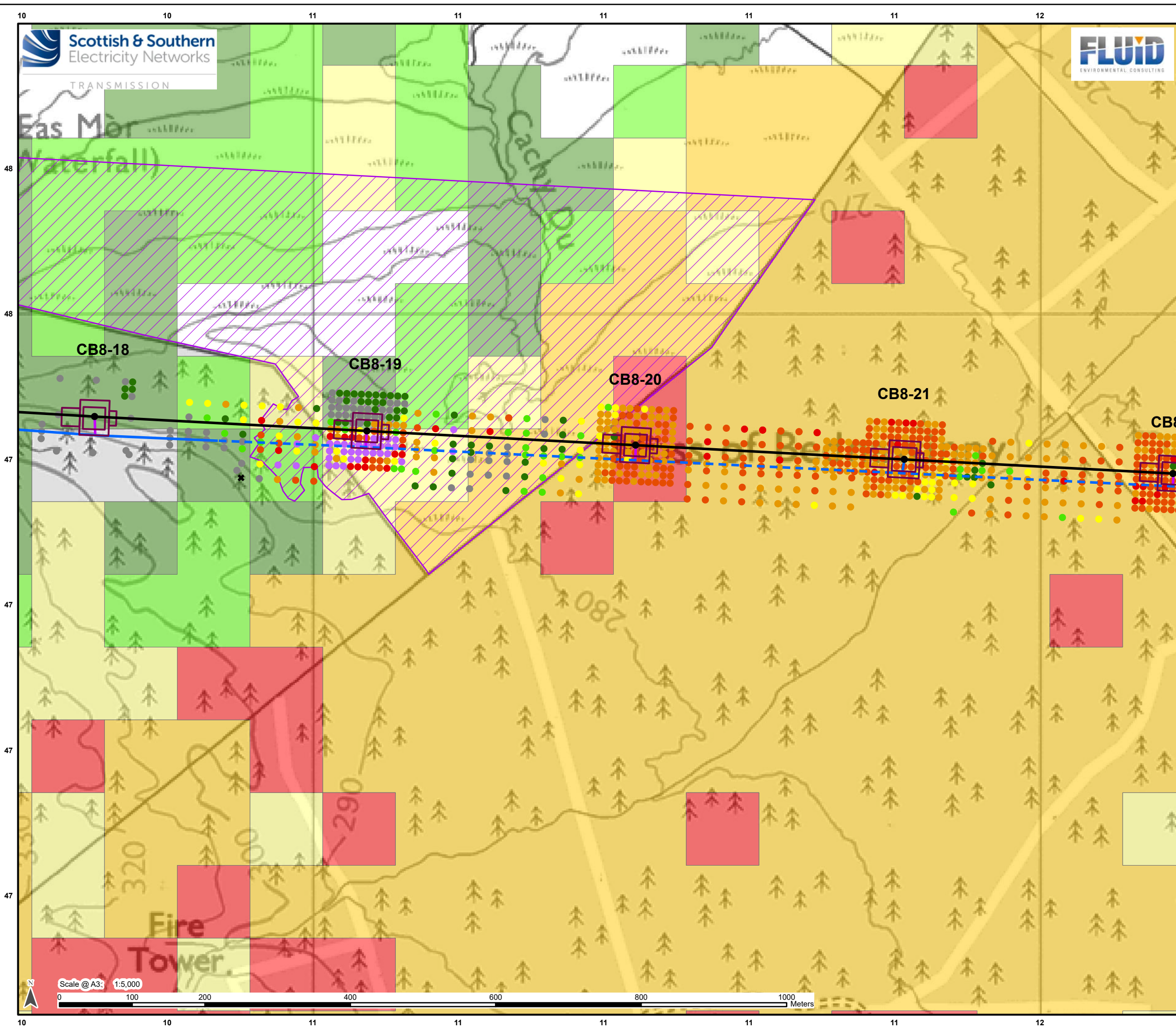
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Title: Figure 10.1.1 - Peat Depth of Penetration
Page 45 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Access – Permanent
- Proposed Access – Permanent Floated
- Proposed Access – Temporary

JHI Peat Presence Score

0	1	2	3	4	5
[White]	[Light Green]	[Green]	[Yellow]	[Orange]	[Red]

* Survey (No Results)

Priority Peatland Habitats

- Priority Peatland Habitats

Peat Depth of Penetration Depth

- 0 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 - 4.0 m
- > 4.0 - 5.0 m
- > 5.0 m

* Internal detail as illustrated in EIA Report Figure 3.9a-b: Tower Working Area Arrangement

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

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 47 of 128

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