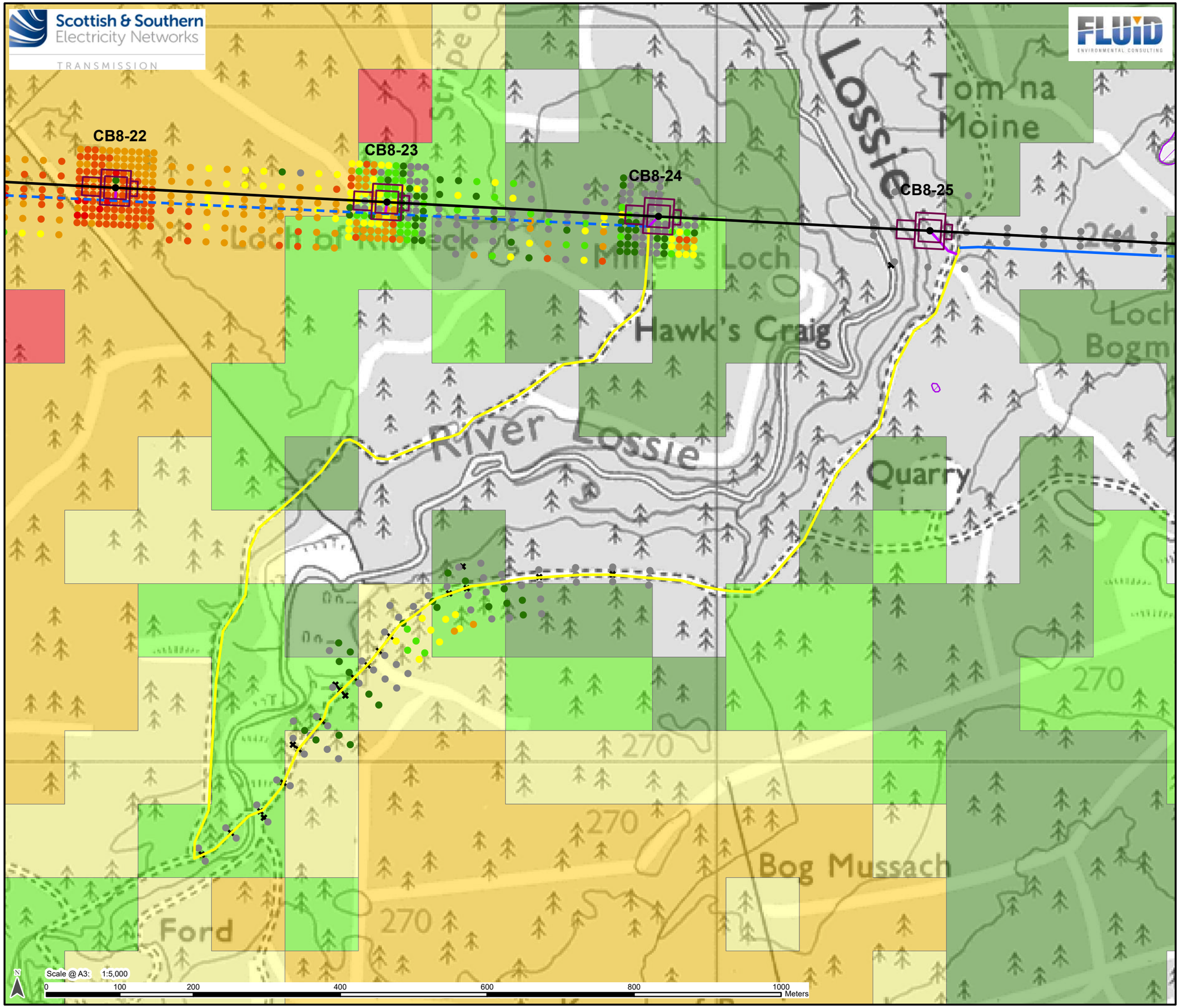

Legend

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

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
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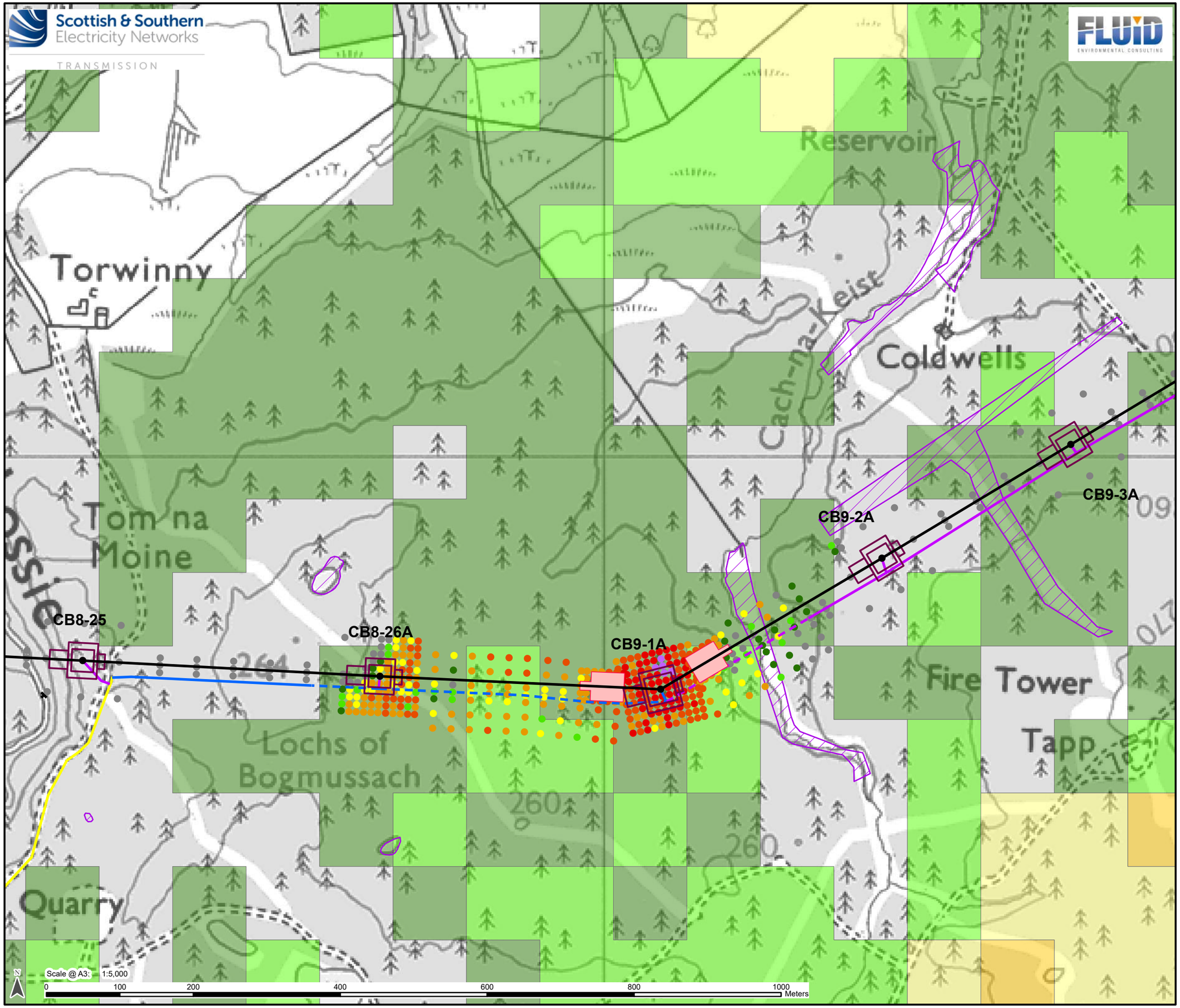
Drawn by: JM Date: 01/09/2025

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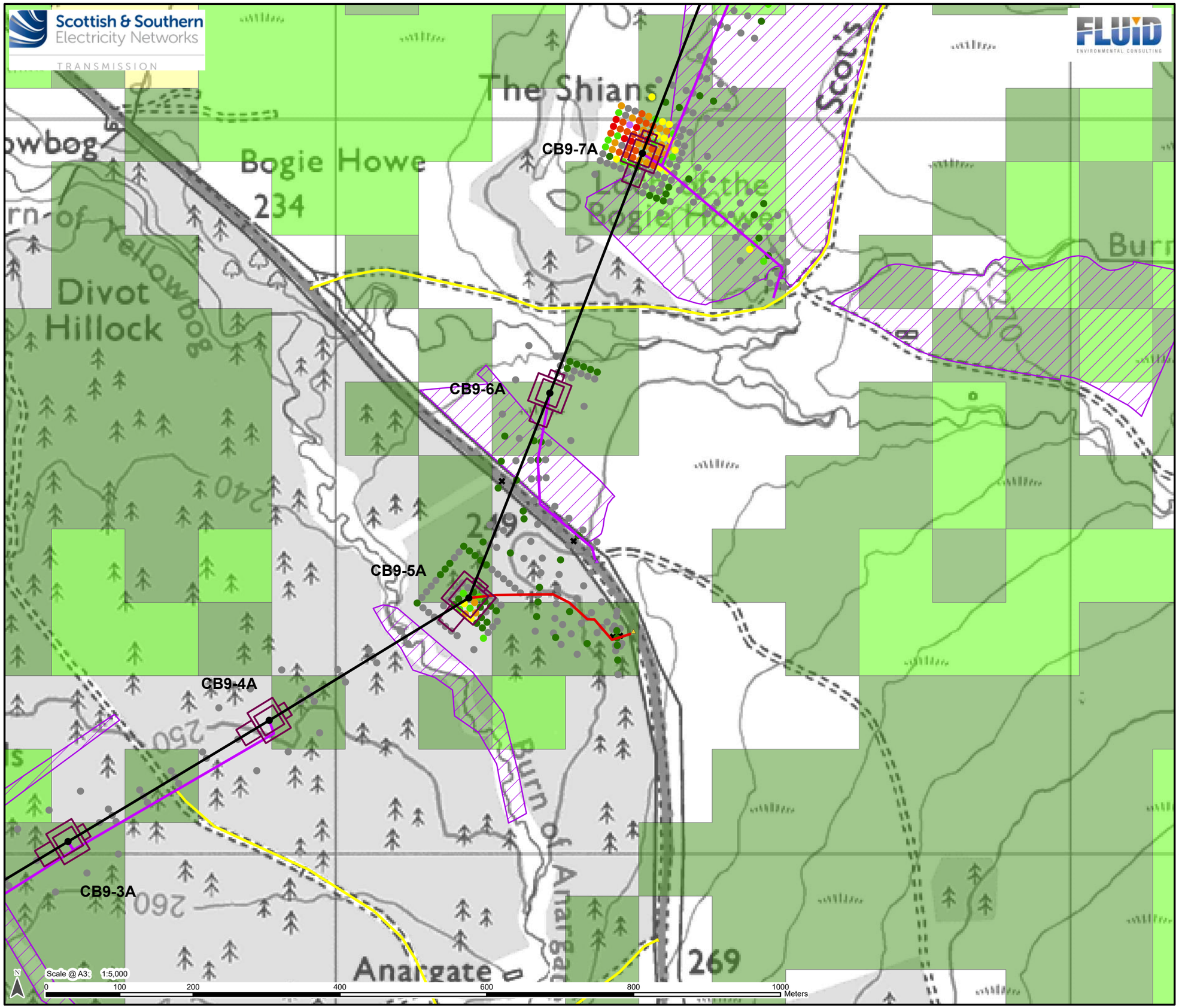
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration

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 – Good/Fair Condition
- Existing Access – Upgrade – Very Poor Condition
- Proposed Access – Temporary

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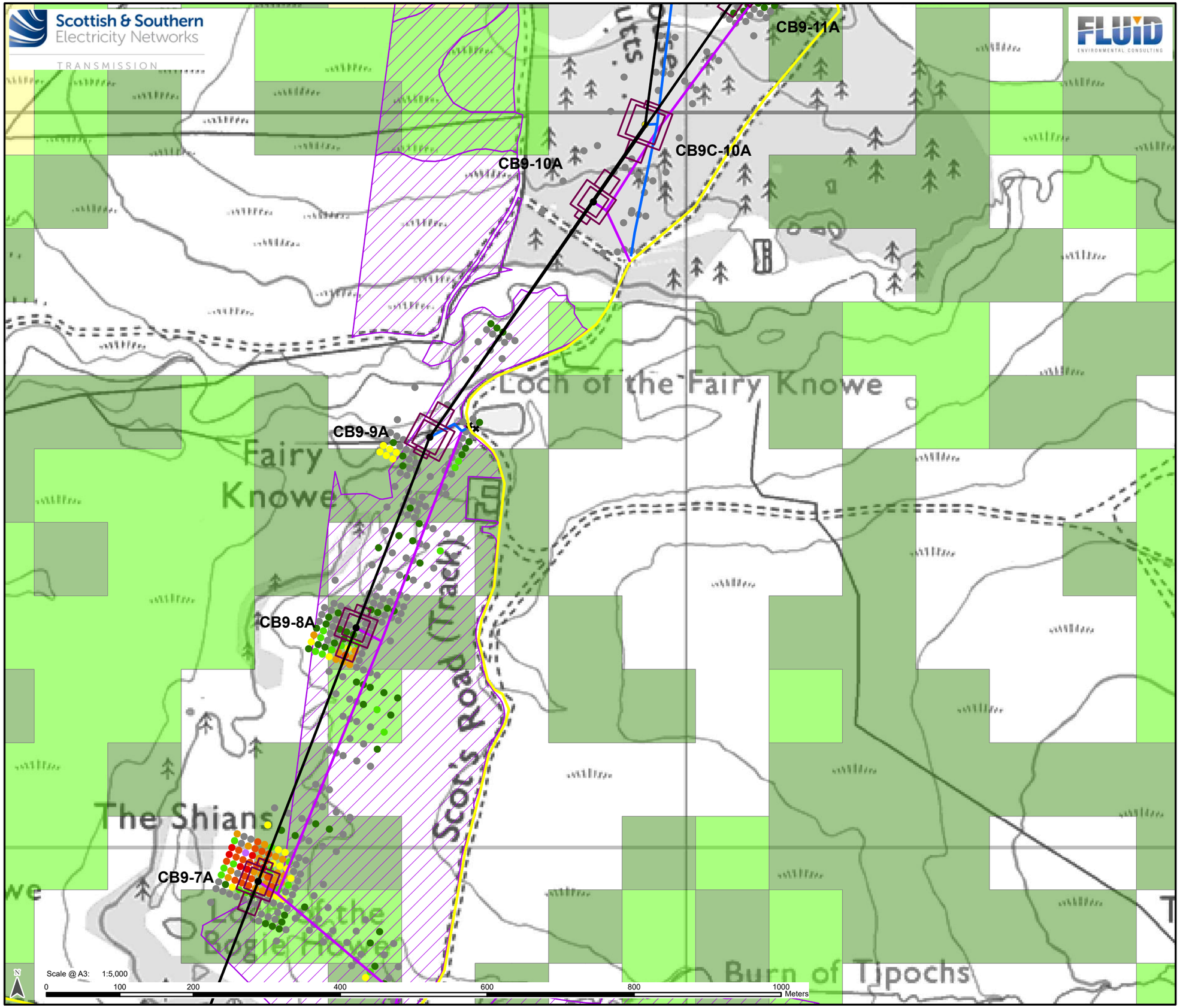
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

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

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
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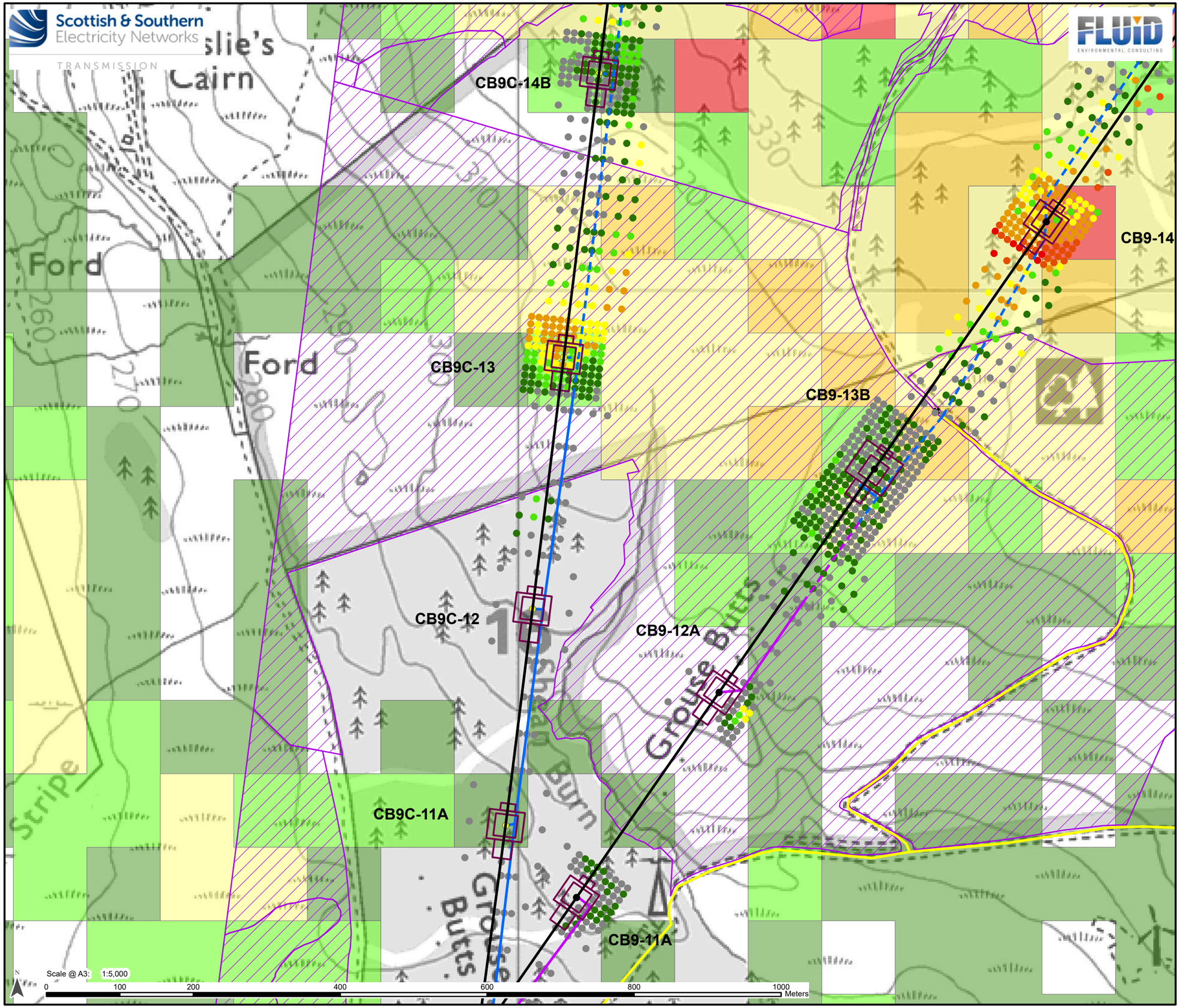
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Proposed Tower-Kellas Alternative Alignment
- 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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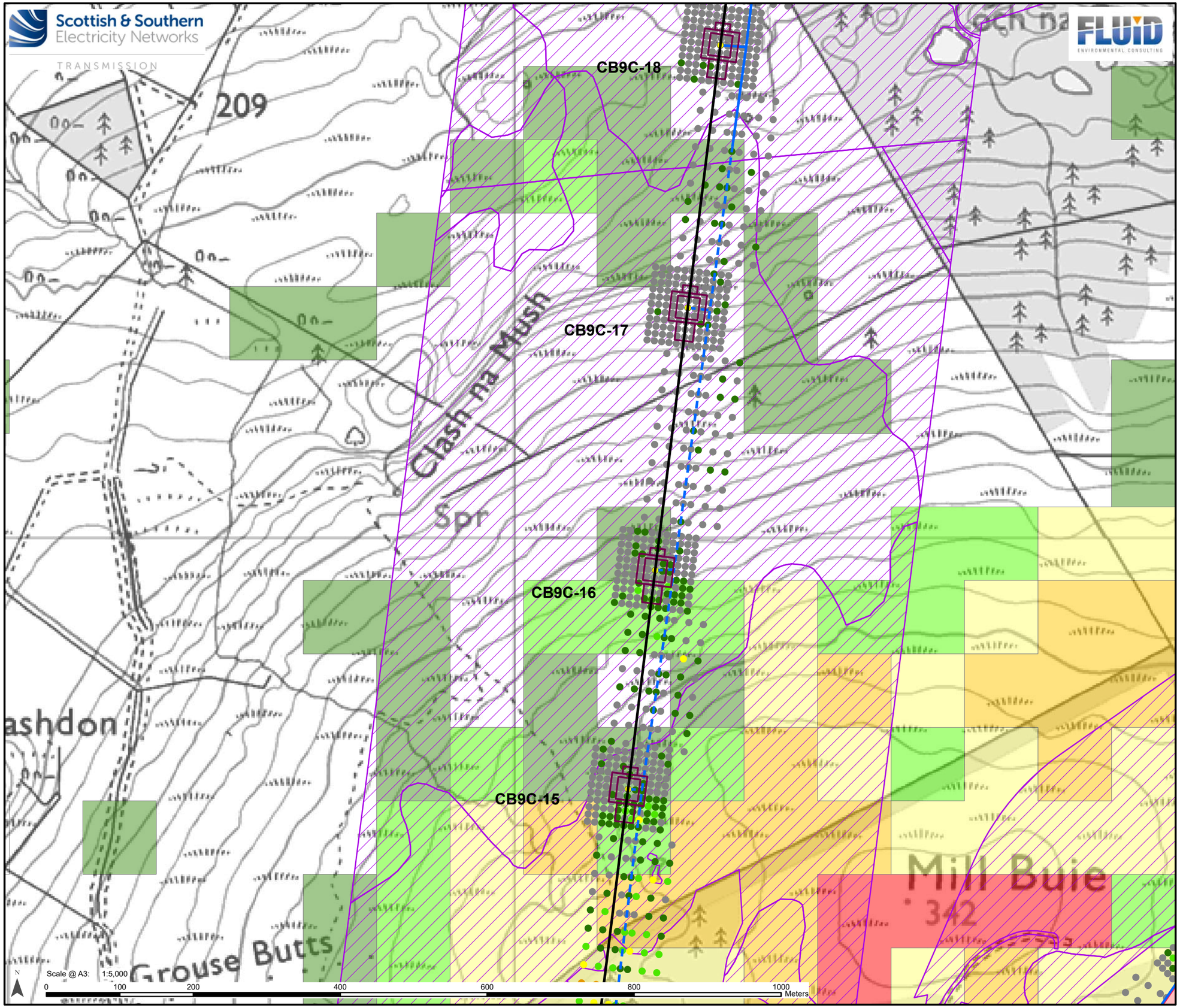
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
Page 52 of 128

Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-Kellas Alternative Alignment
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Proposed Access – Permanent
- Proposed Access – Permanent 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
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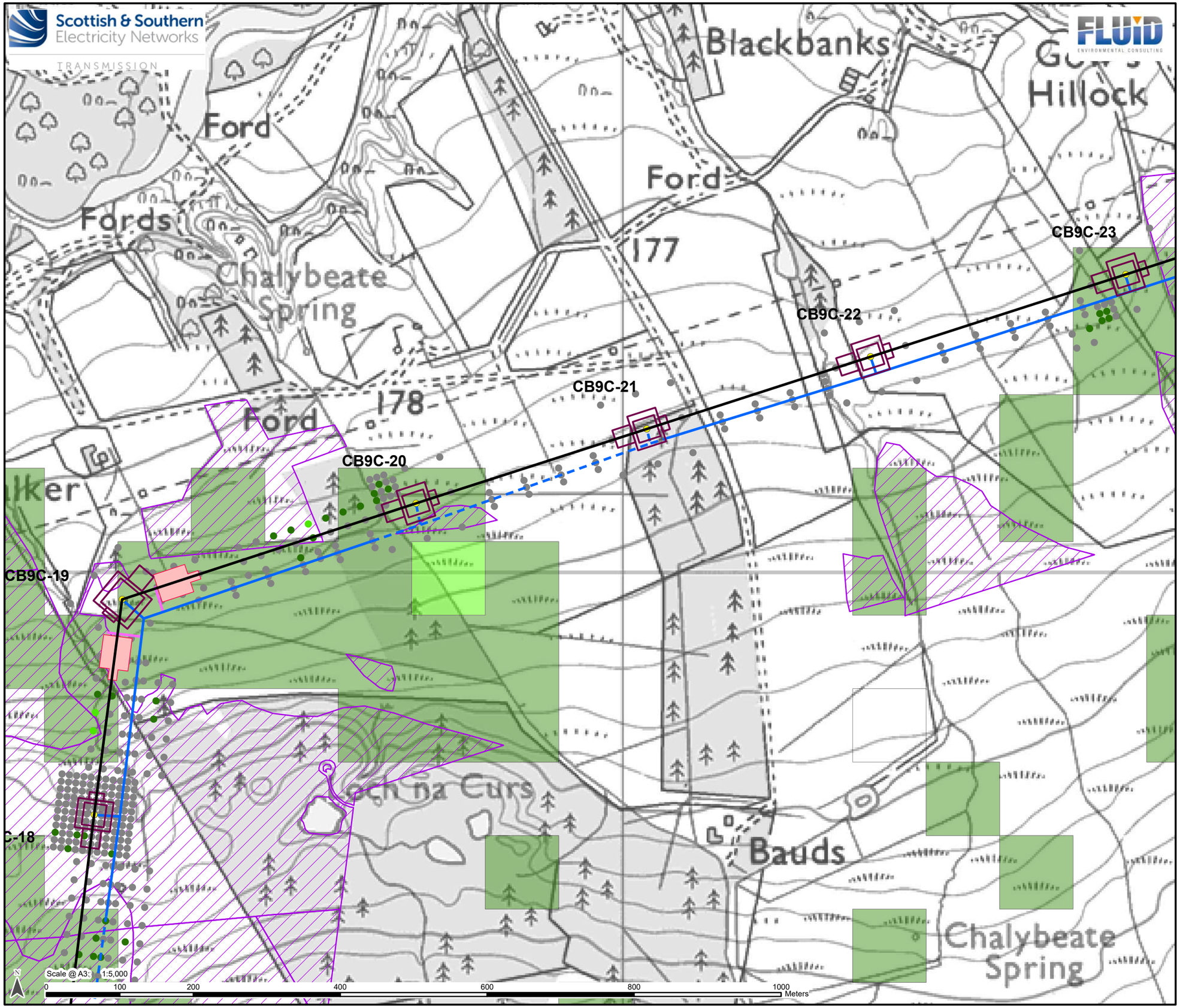
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-Kellas Alternative Alignment
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Proposed Access – ATV or Temporary Trackway
- Proposed Access – Permanent
- Proposed Access – Permanent 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
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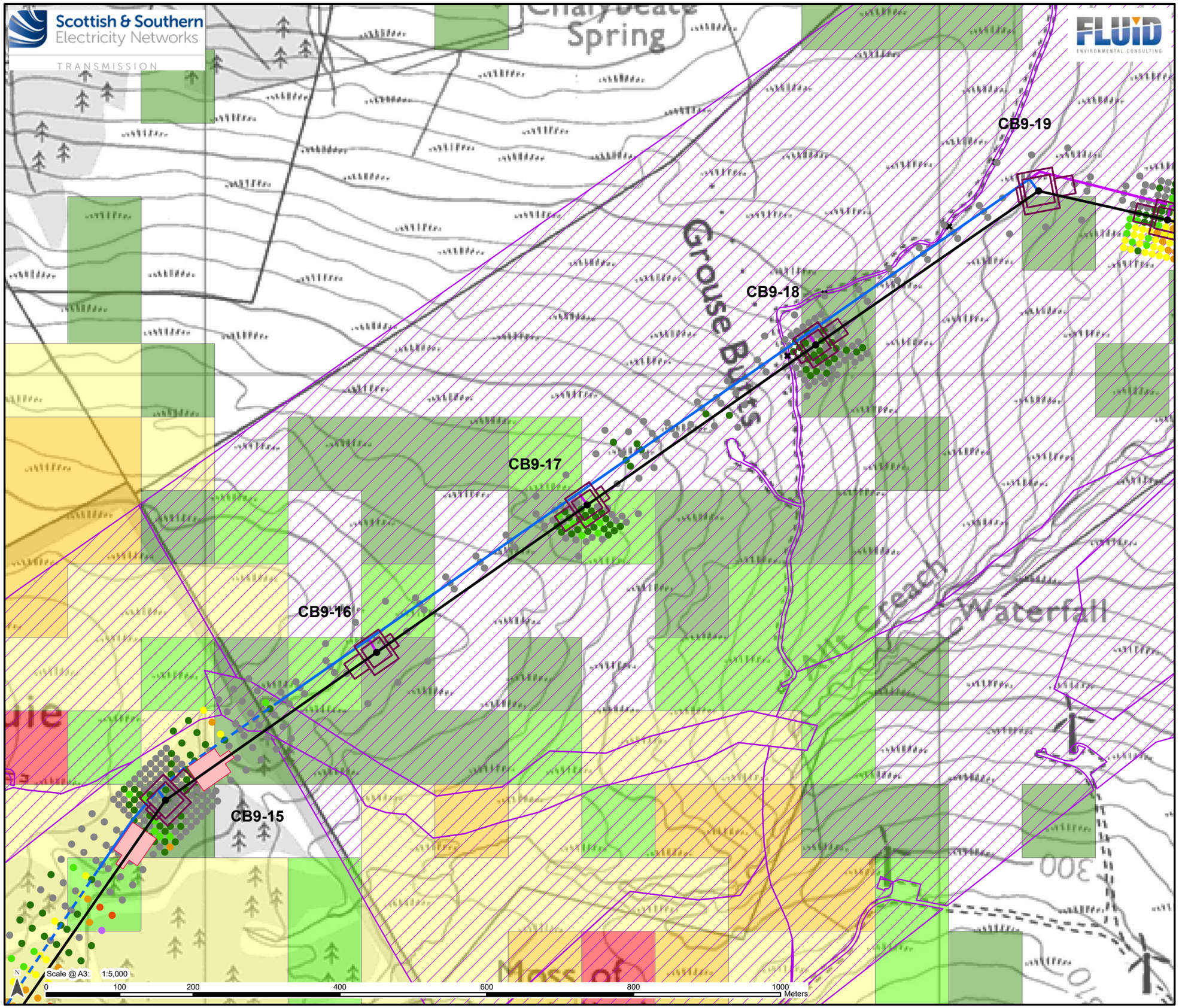
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- 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

Drawn by: JM Date: 01/09/2025

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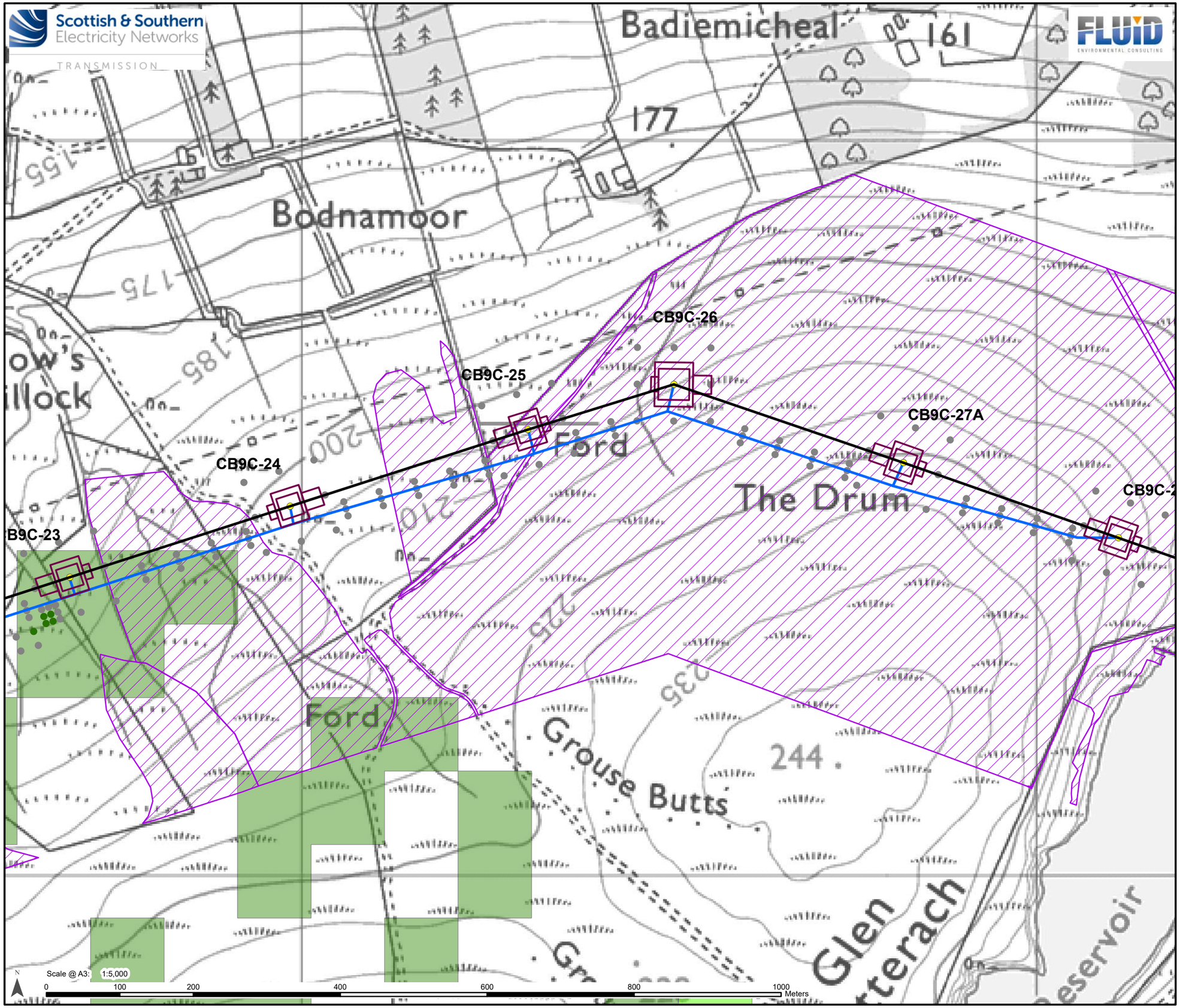

Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-Kellas Alternative Alignment
- Working Areas *
- Proposed Access – Permanent

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
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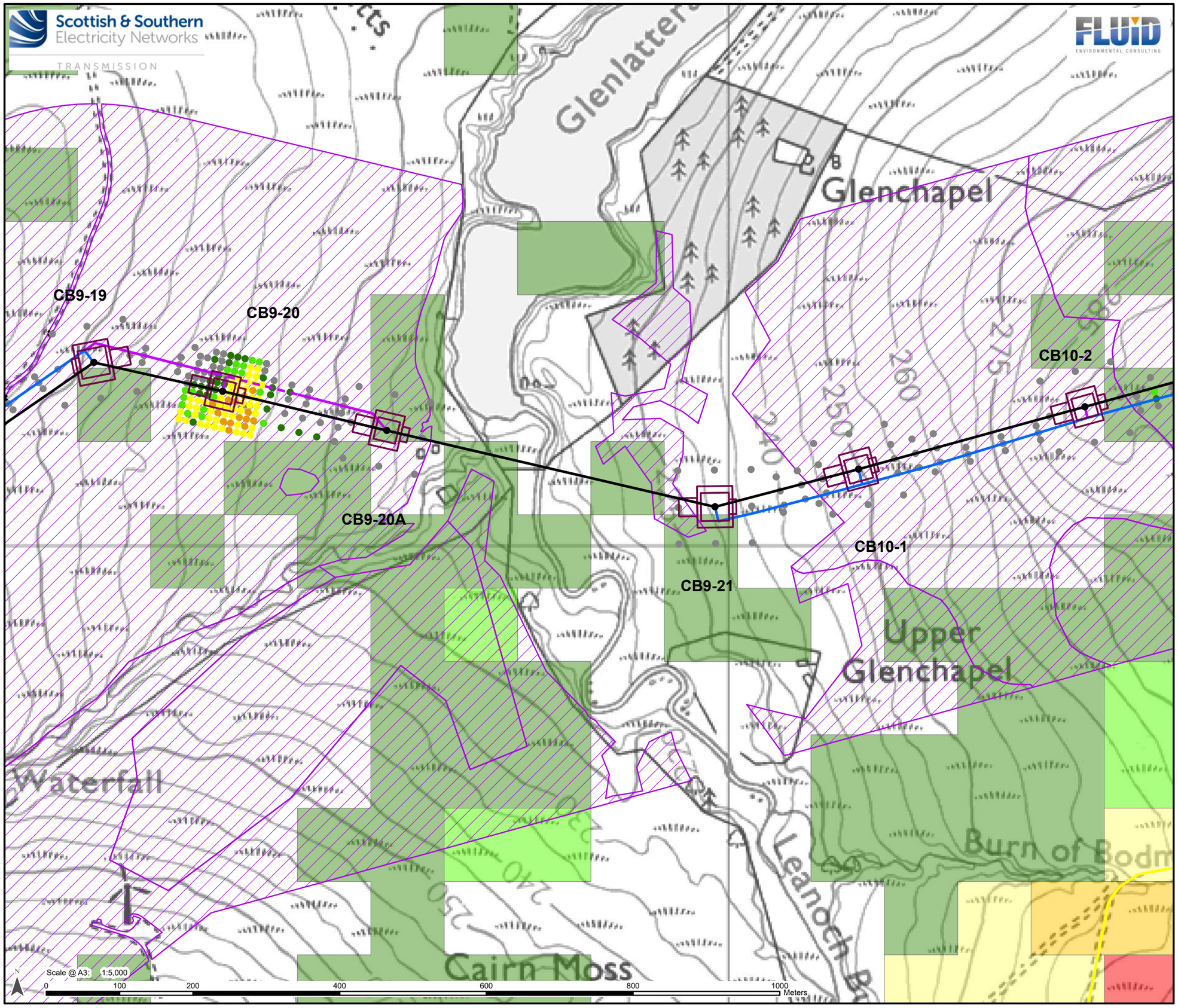
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – Permanent
- 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
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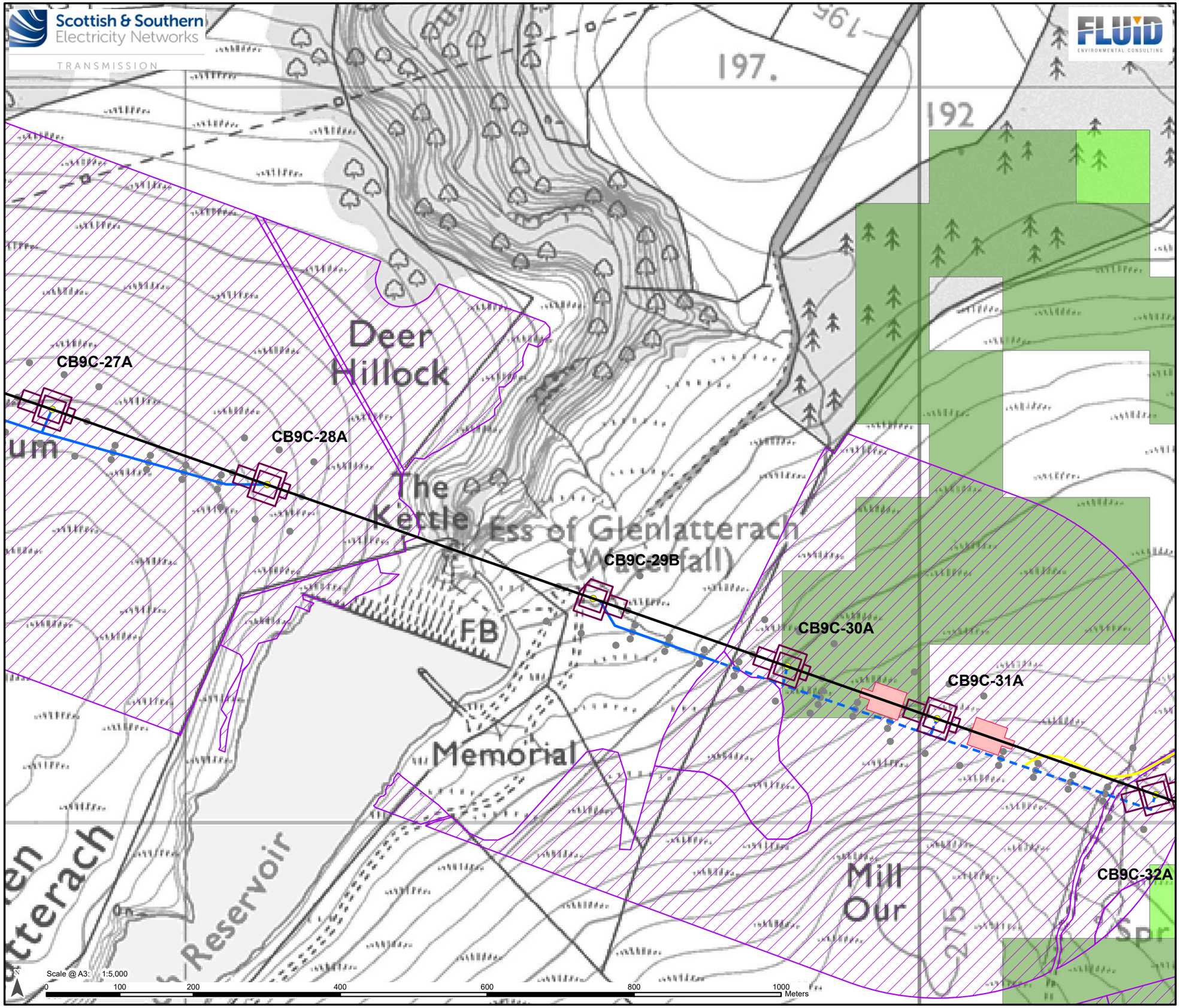
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-Kellas Alternative Alignment
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Proposed Access – Permanent
- Proposed Access – Permanent 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

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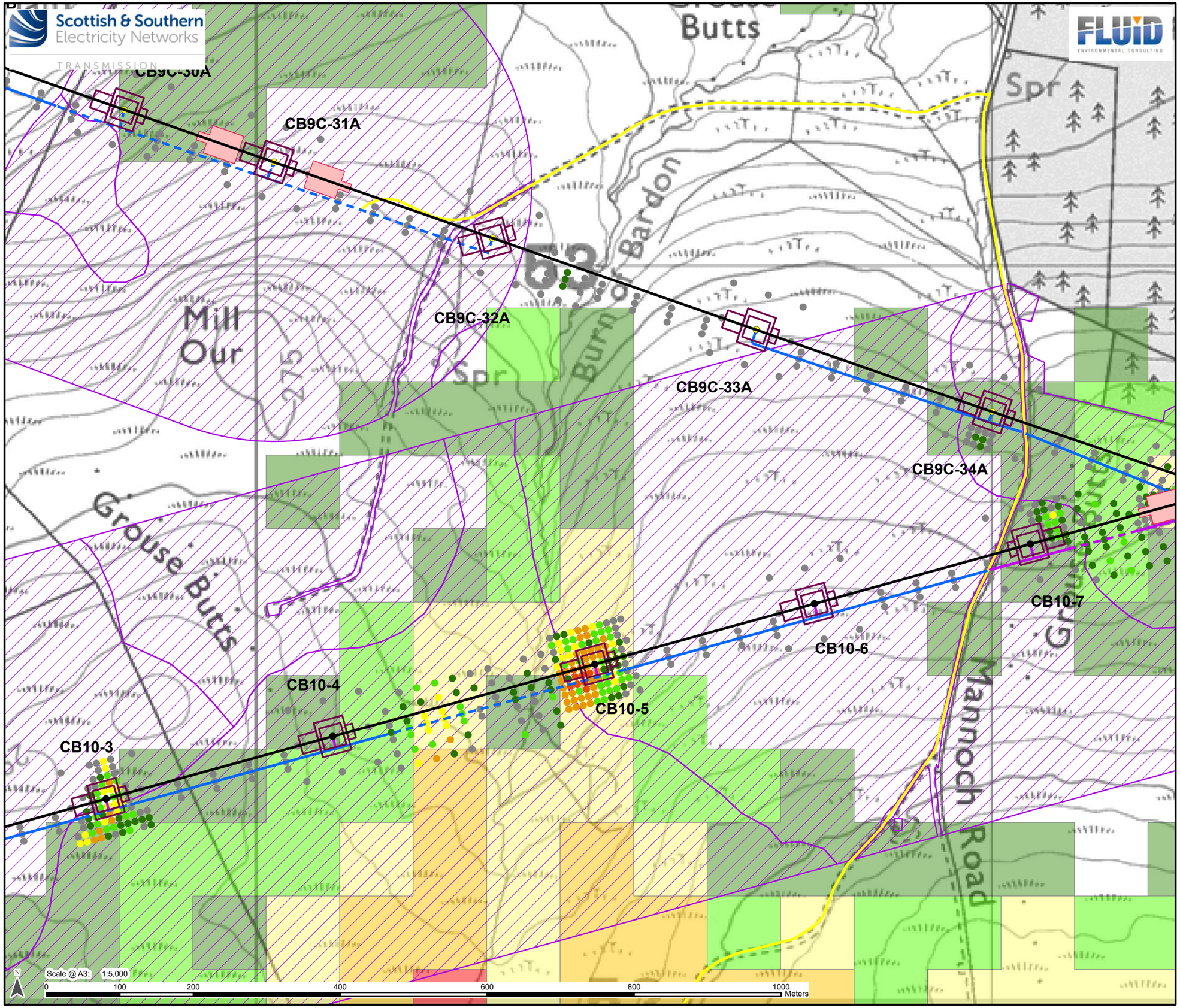

Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Proposed Tower-Kellas Alternative Alignment
- 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

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

Drawn by: JM Date: 01/09/2025

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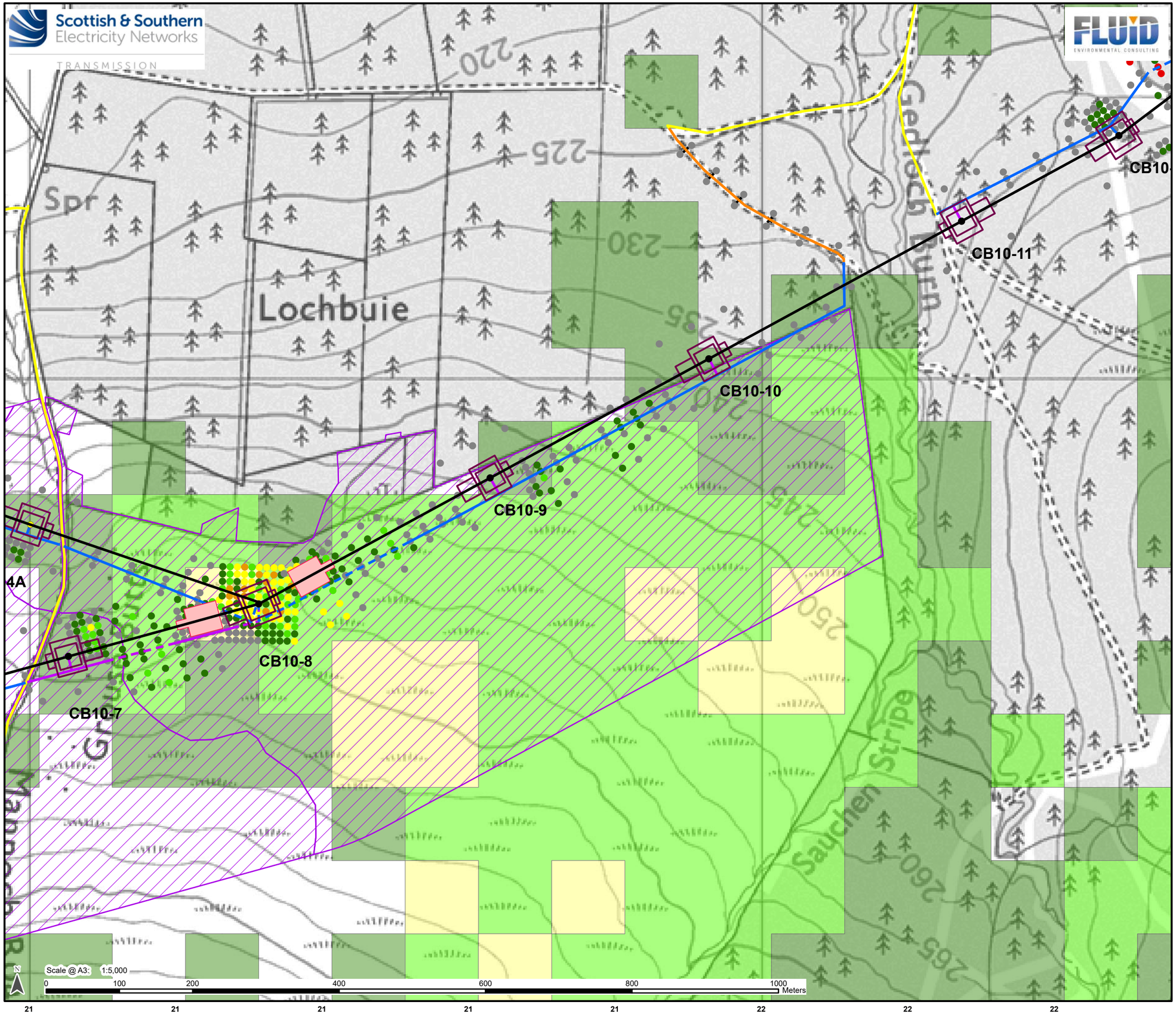

Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Proposed Tower-Kellas Alternative Alignment
- Working Areas *
- Proposed Conductor Pulling Area (EPZ)
- Existing Access – Upgrade – Good/Fair Condition
- Existing Access – Upgrade – Poor 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
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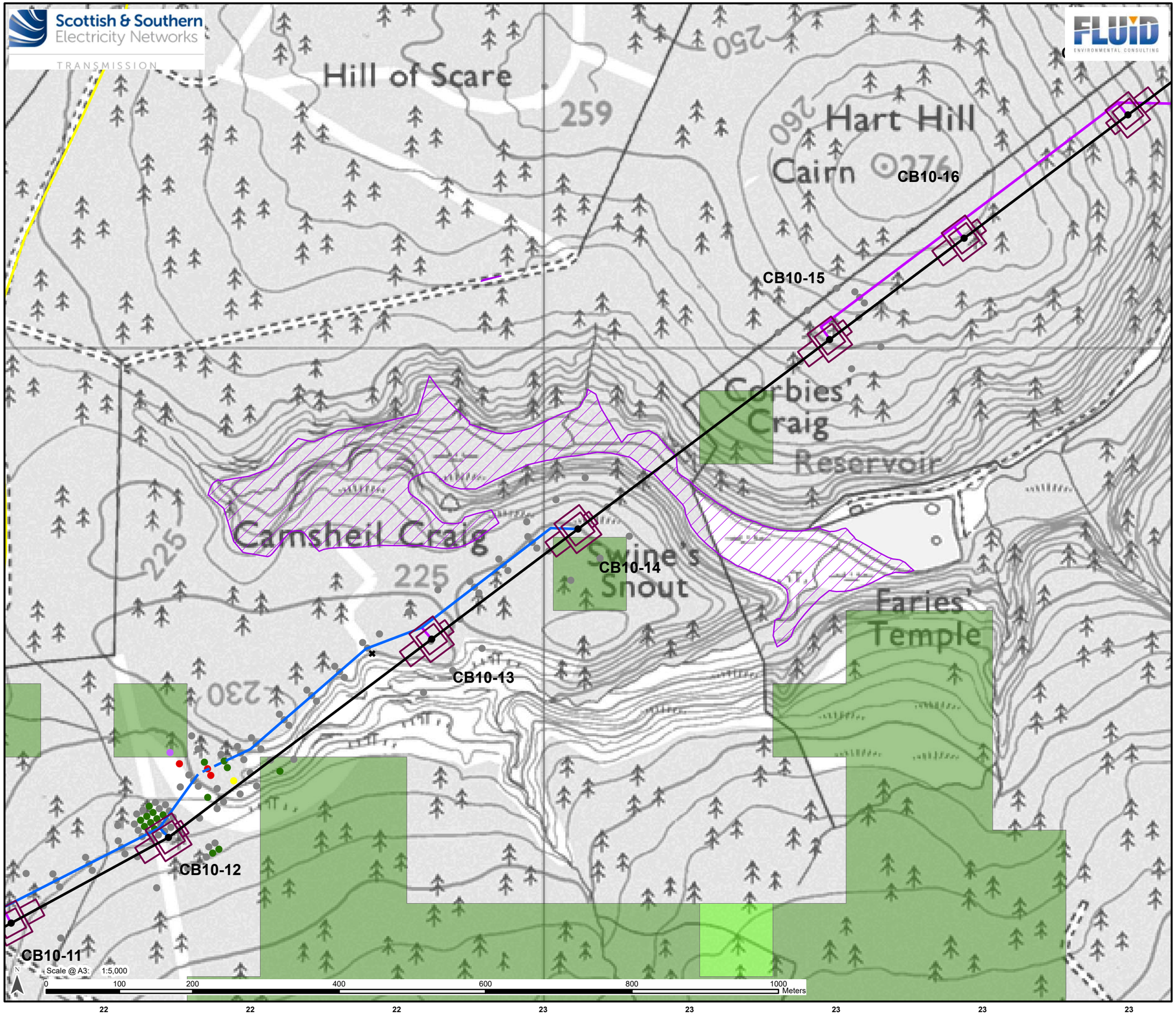
Drawn by: JM Date: 01/09/2025

Drawing: B2P-WSP-DA-70092380-074



Legend

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

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
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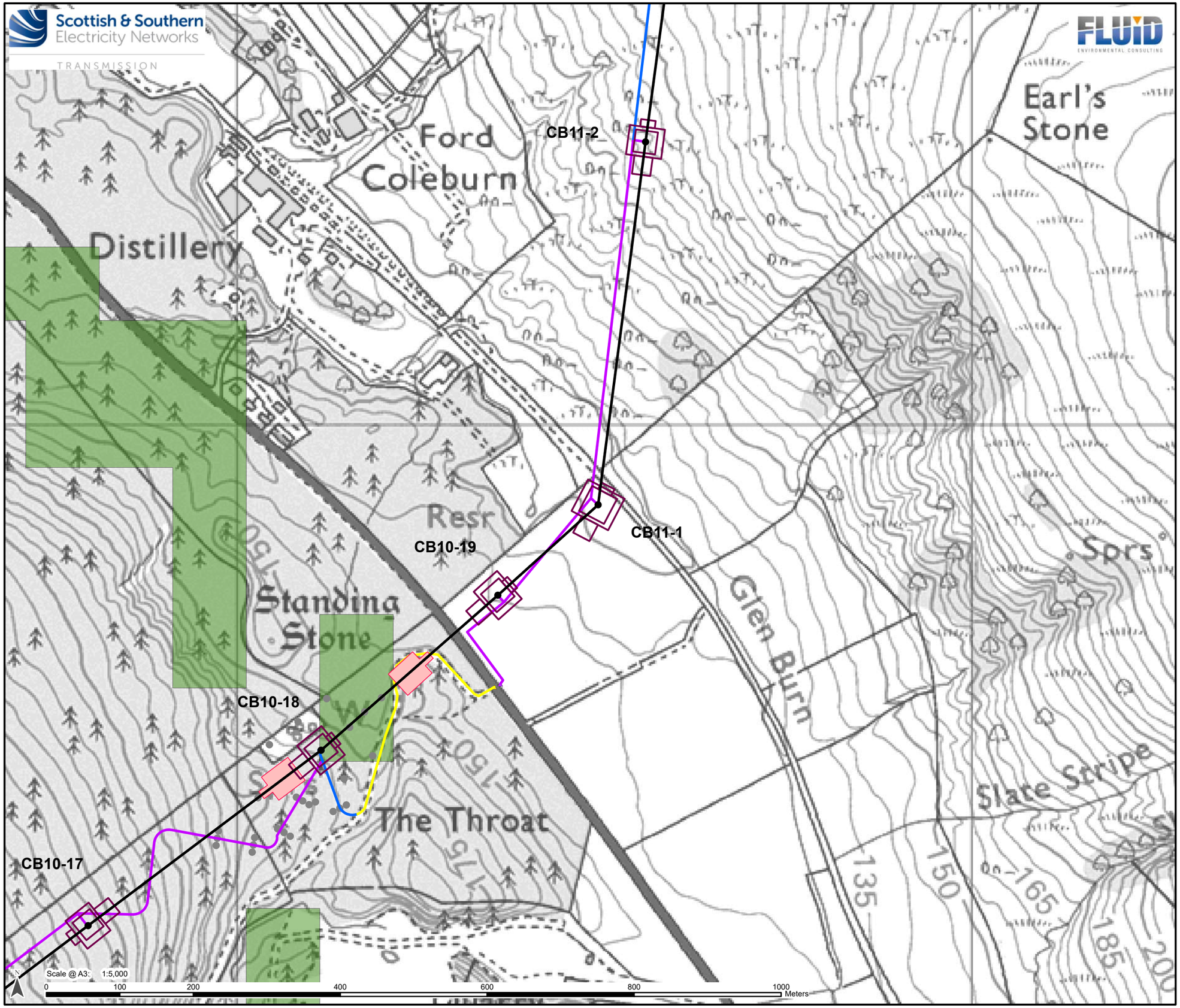
Drawn by: JM Date: 01/09/2025

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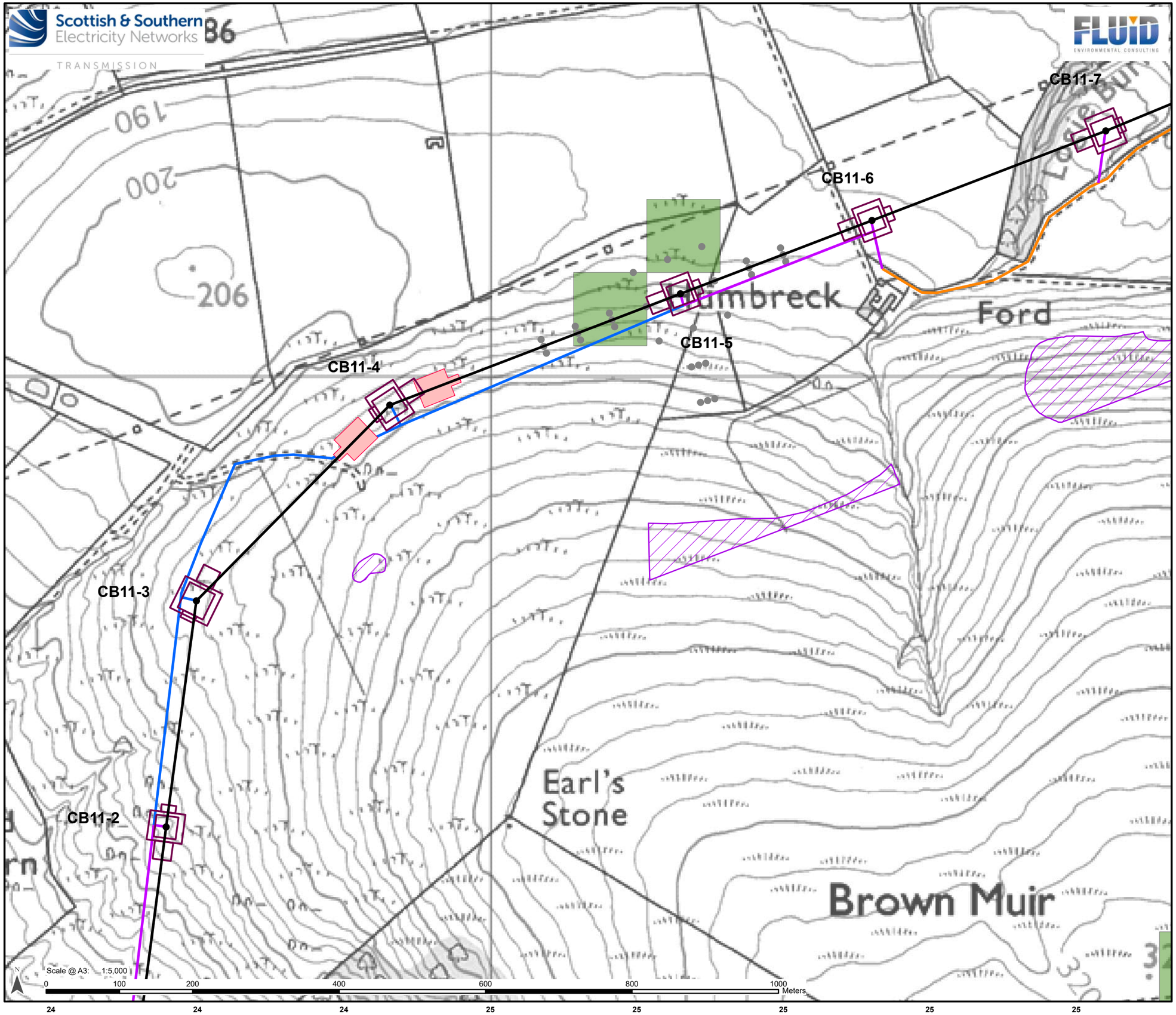
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration

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 – Poor Condition
- Proposed Access – Permanent
- 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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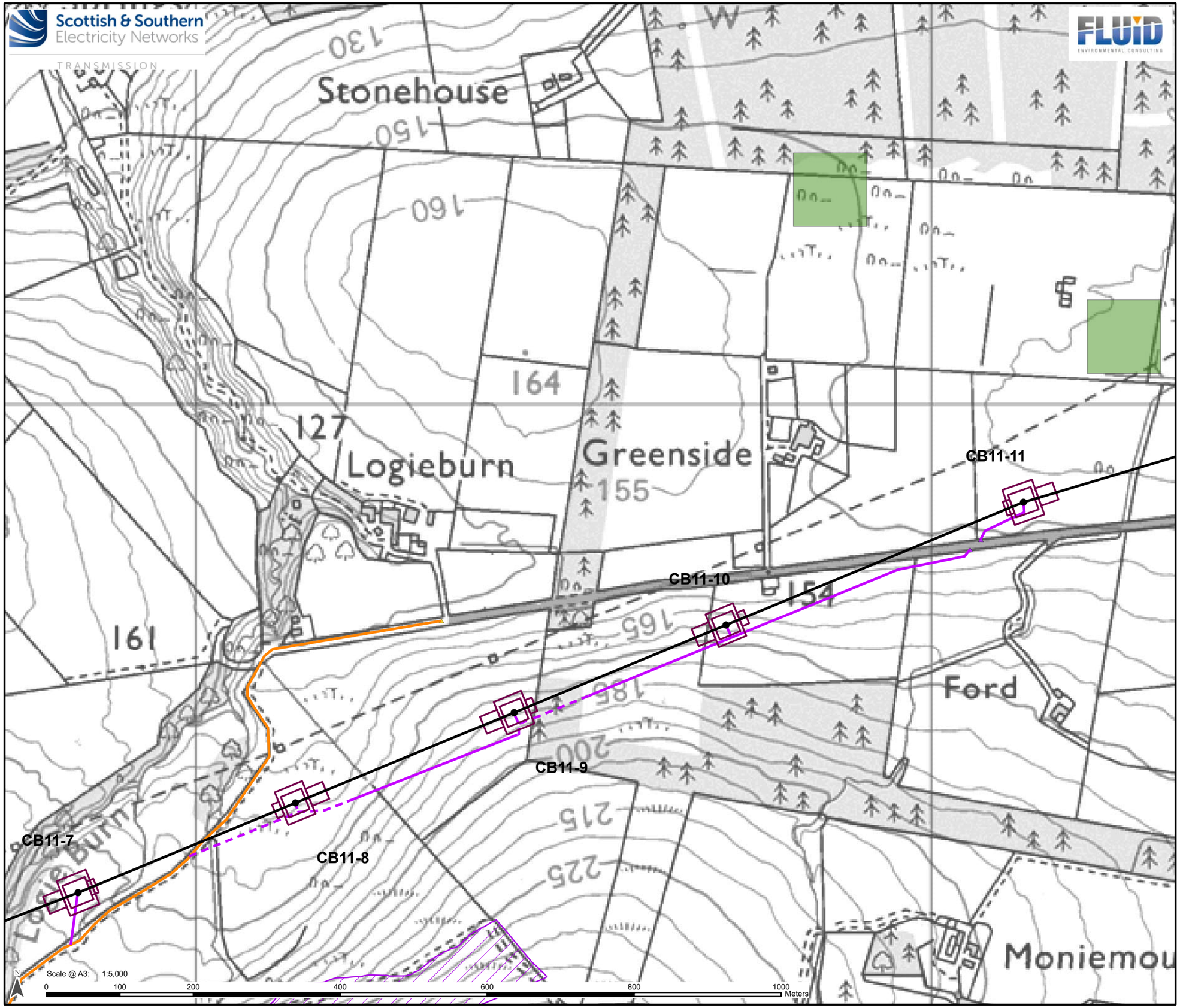
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title:

Figure 10.1.1 - Peat Depth of Penetration
Page 63 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 – Temporary
- Proposed Access – Temporary Floated

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

Title: Figure 10.1.1 - Peat Depth of Penetration

Drawn by: JM Date: 01/09/2025

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