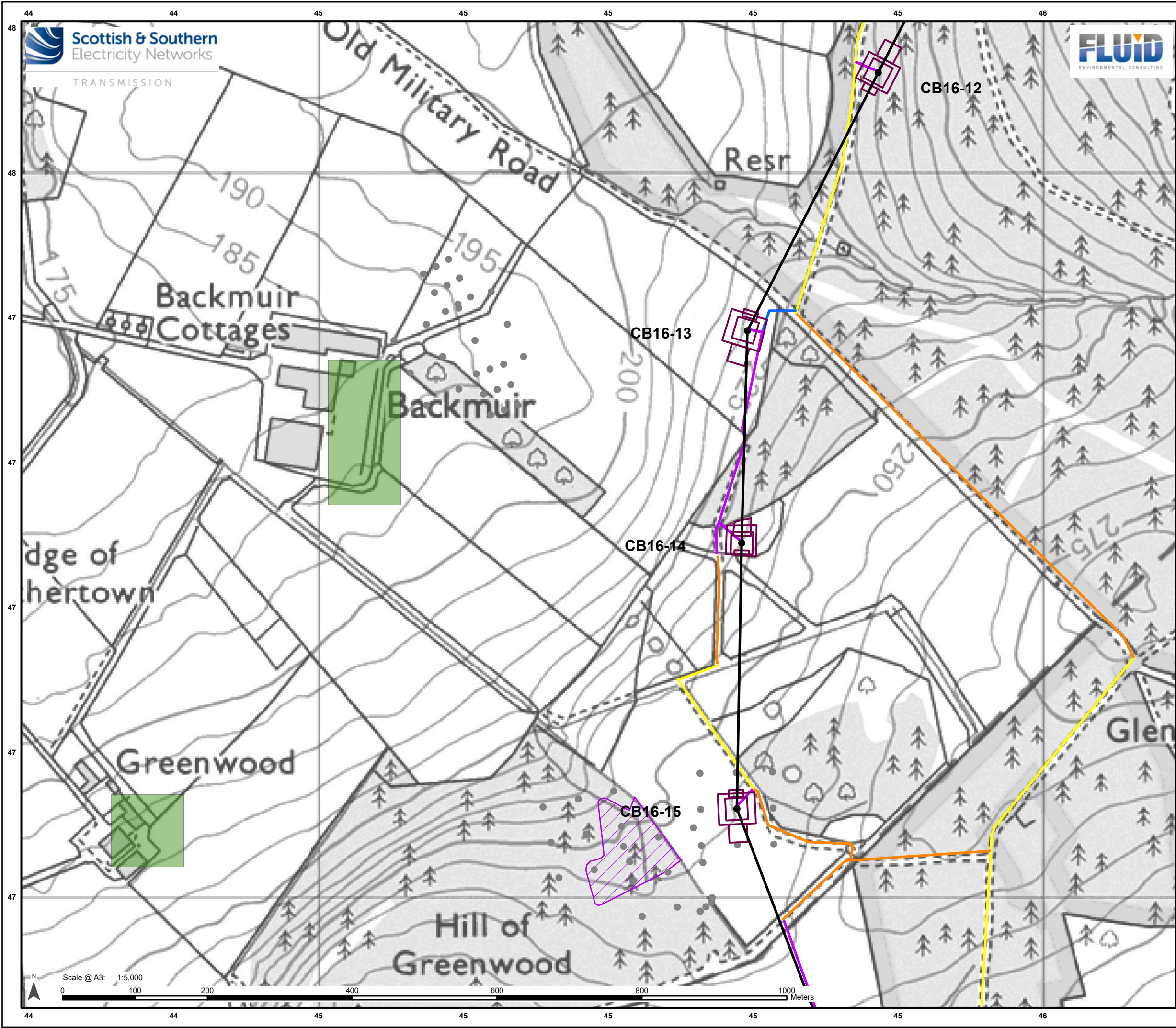




Legend

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

JHI Peat Presence Score

0 1 2 3 4 5

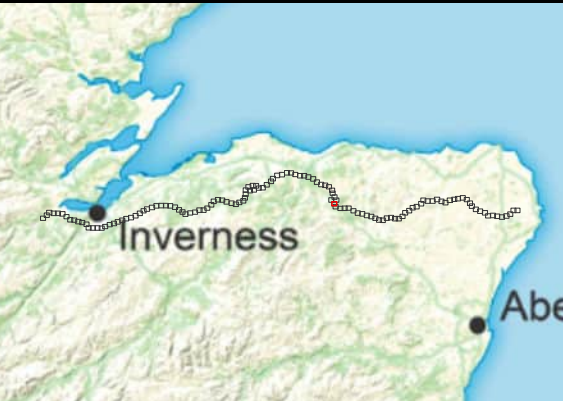
Priority Peatland Habitats

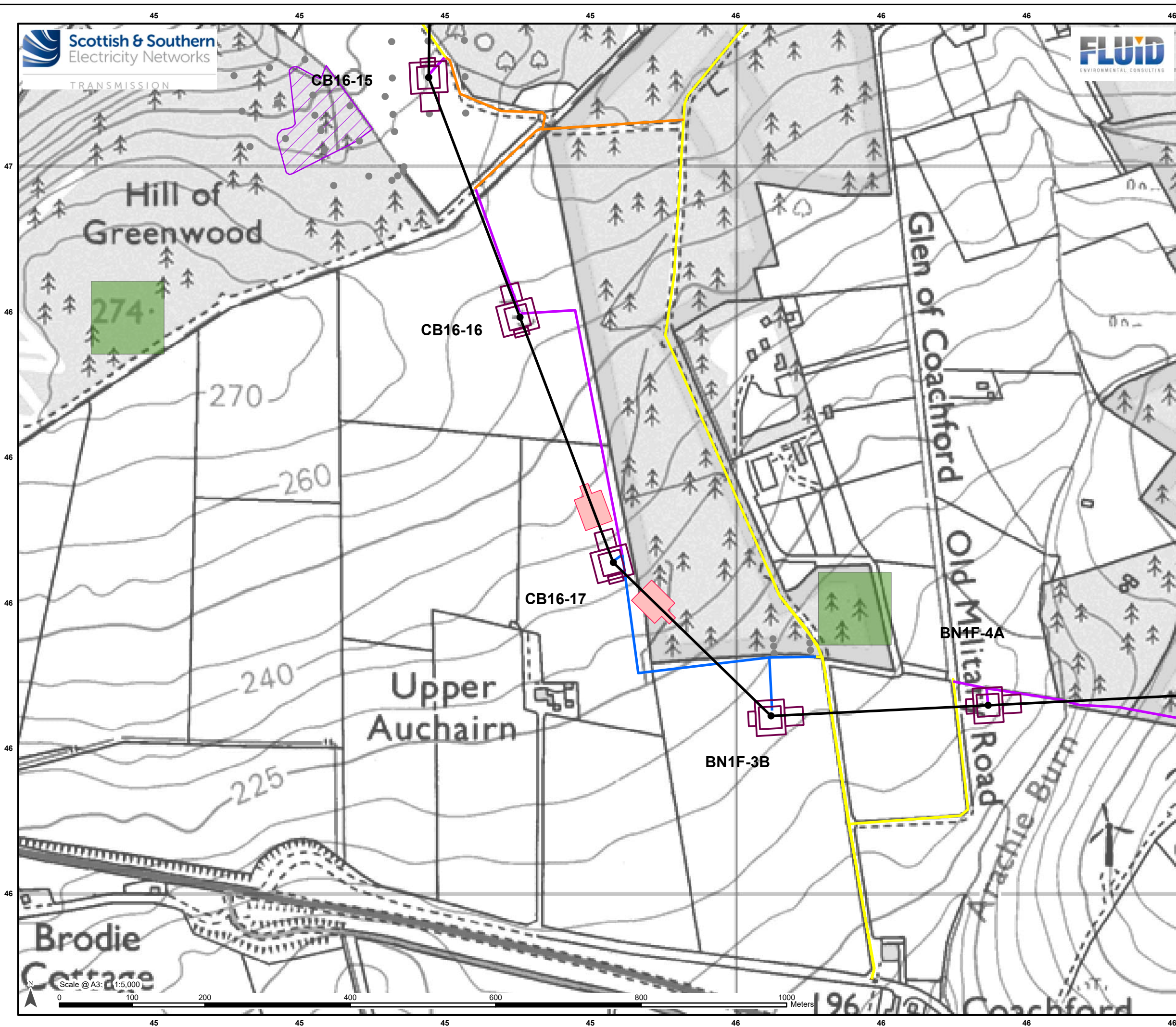
Priority Peatland Habitats

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

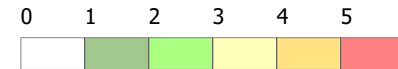




Legend

- 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 – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score



- 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



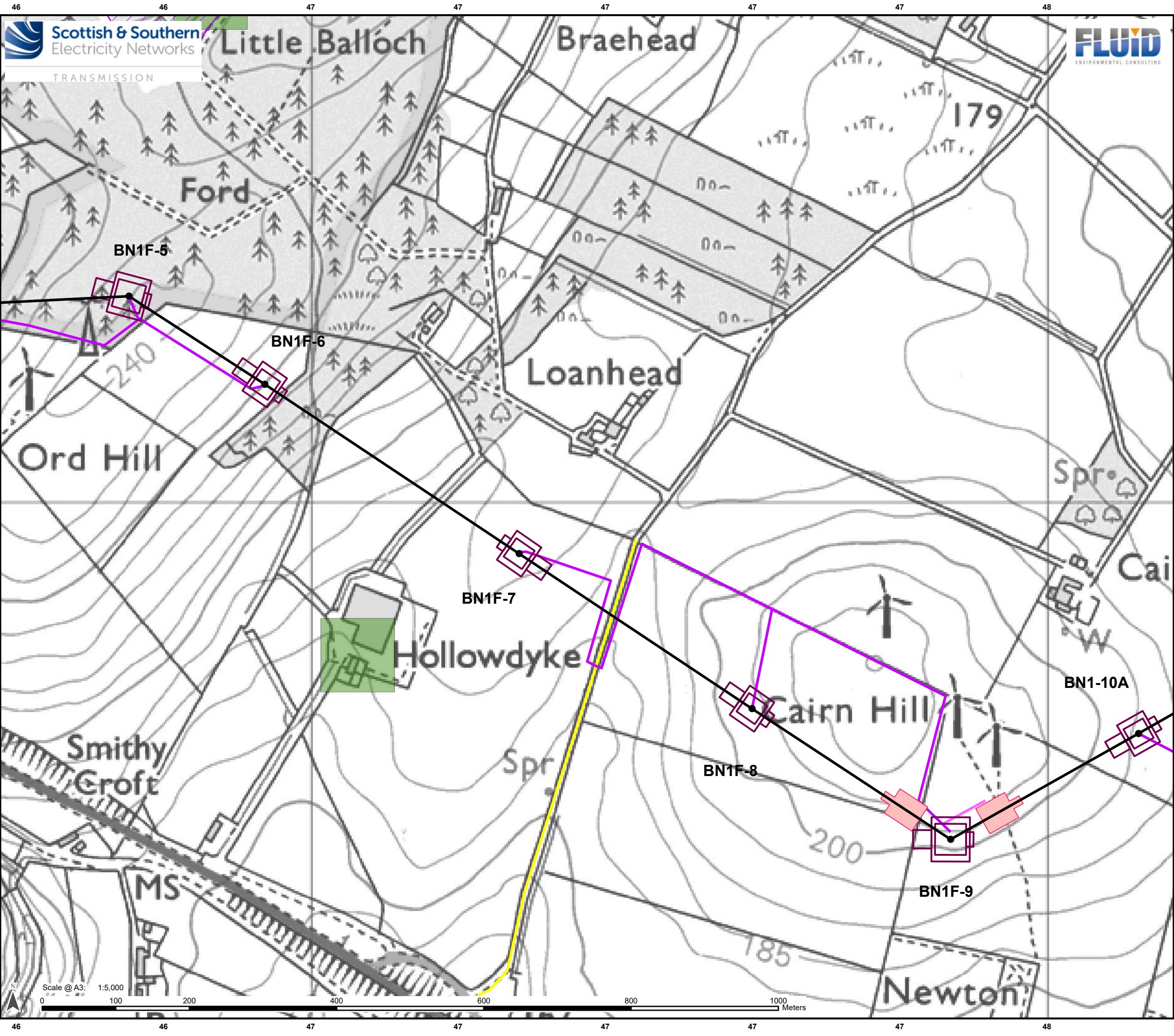
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Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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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 – Temporary

JHI Peat Presence Score

0

1

2

3

4

5

▲ 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

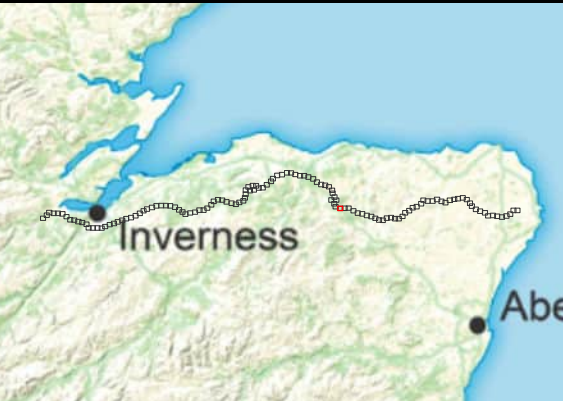
● > 2.0 - 3.0 m

● > 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
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Legend

- Proposed OHL Alignment - 400kV
 - Proposed Tower-400kV (with tower number)
 - Working Areas *
 - Proposed Access – Temporary
 - Proposed Bellmouth - Temporary
- JHI Peat Presence Score**
- 0 1 2 3 4 5
- 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



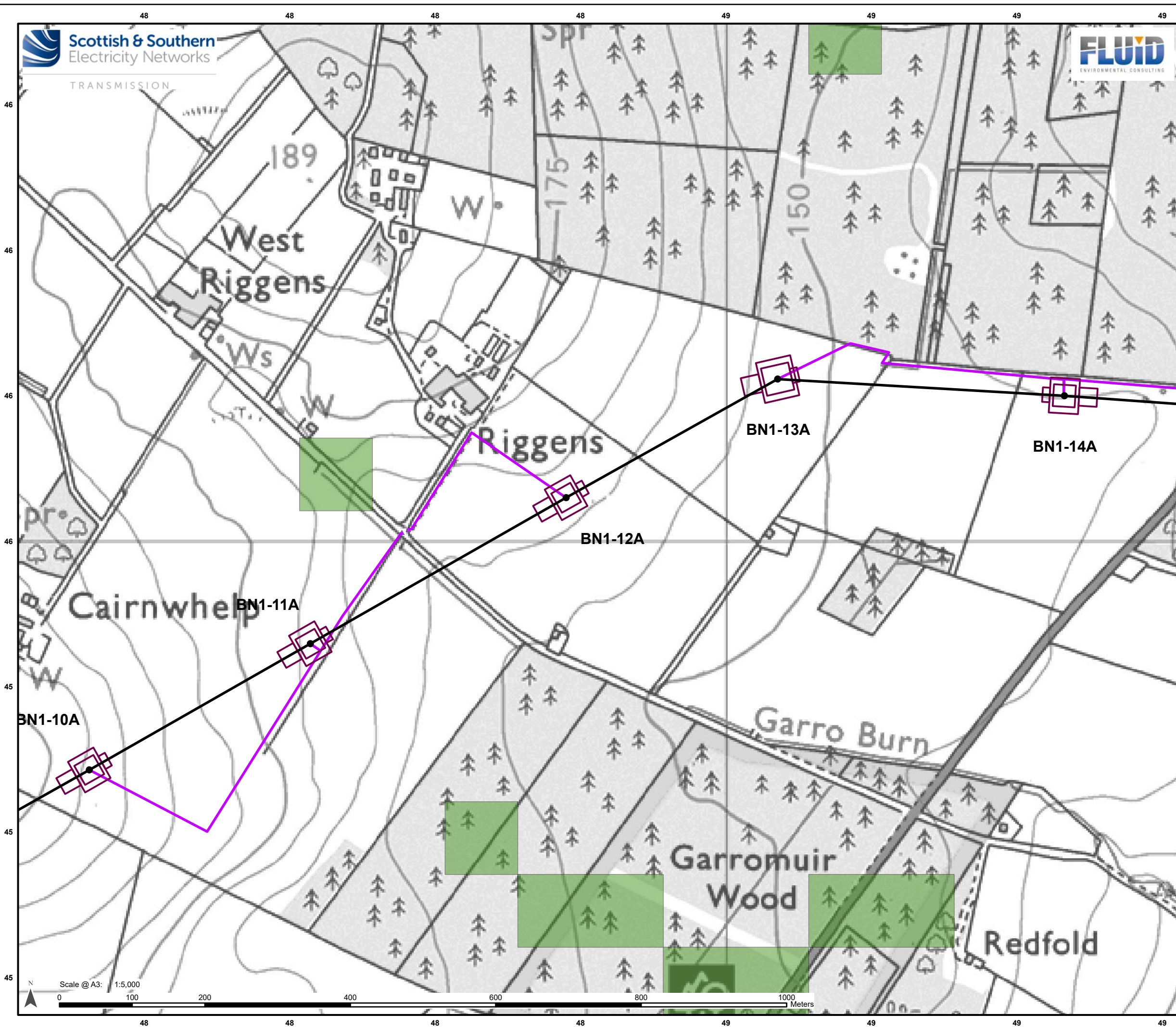
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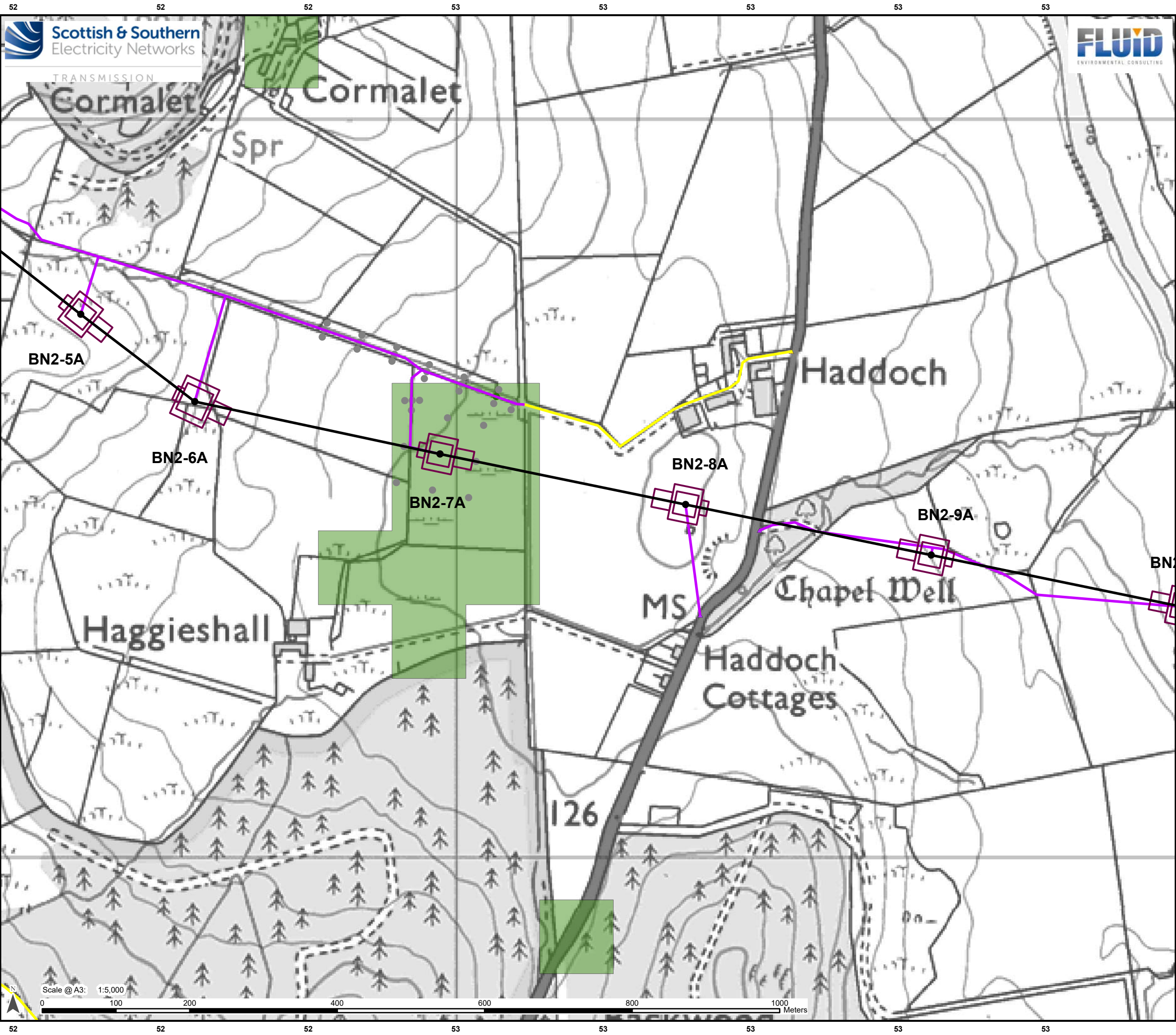
Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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Legend

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

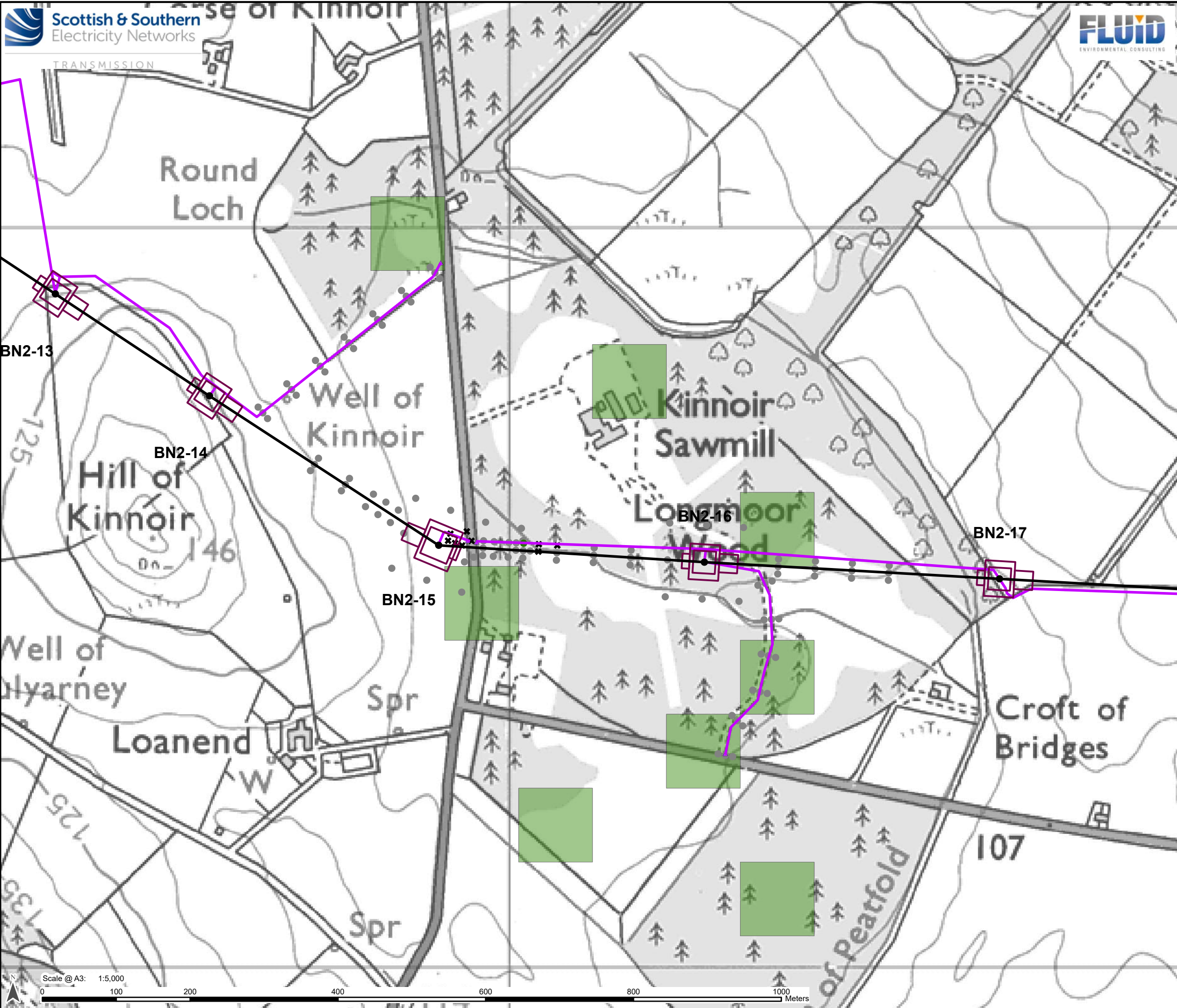
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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Legend

- Proposed OHL Alignment - 400kV
- Proposed Tower-400kV (with tower number)
- Working Areas *
- Proposed Access – Temporary
- Proposed Bellmouth - Temporary
- Survey (No Results)

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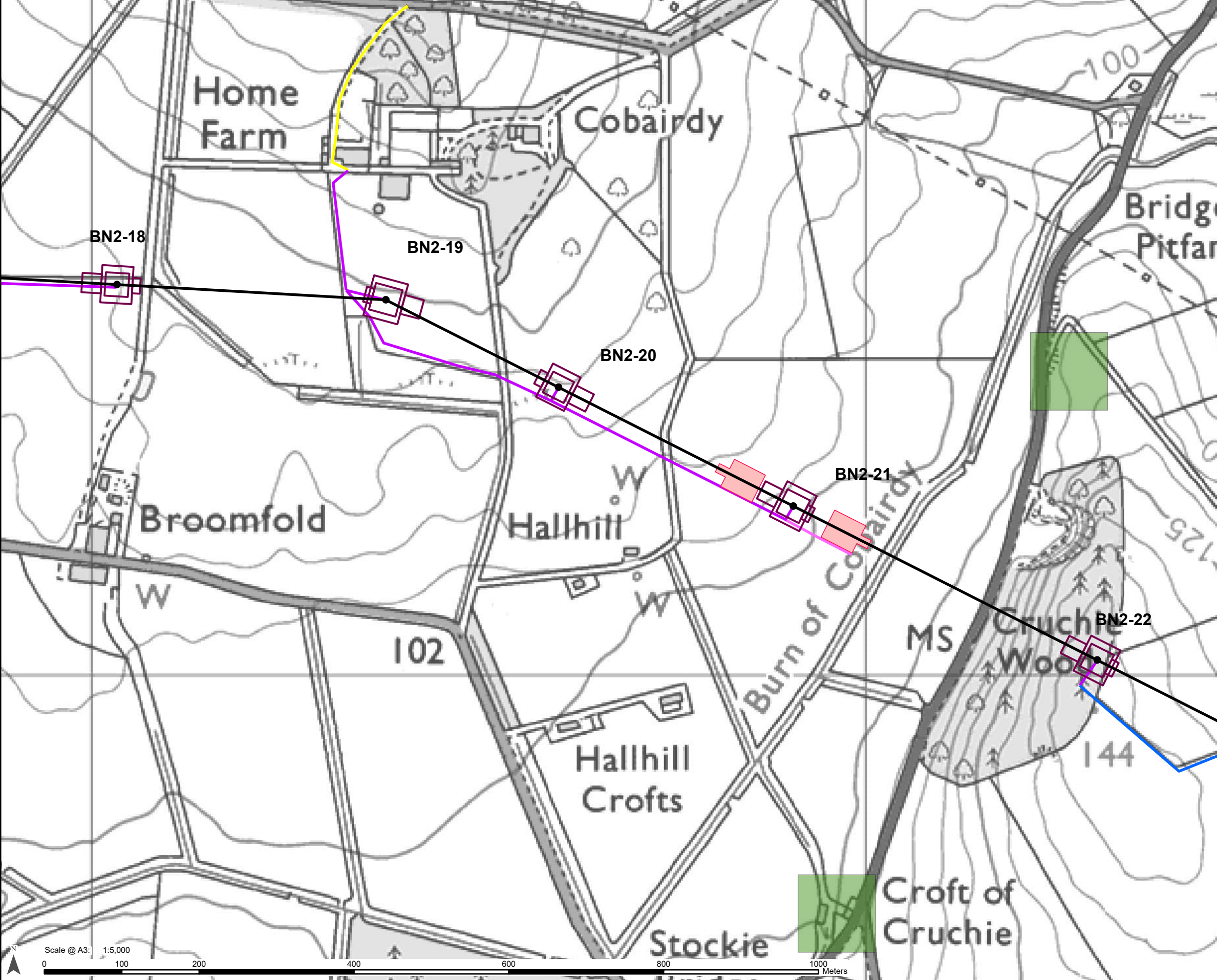
Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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Drawing: B2P-WSP-DA-70092380-074

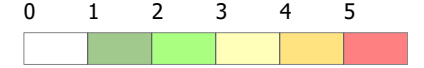
TRANSMISSION



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 – Temporary

JHI Peat Presence Score



- 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



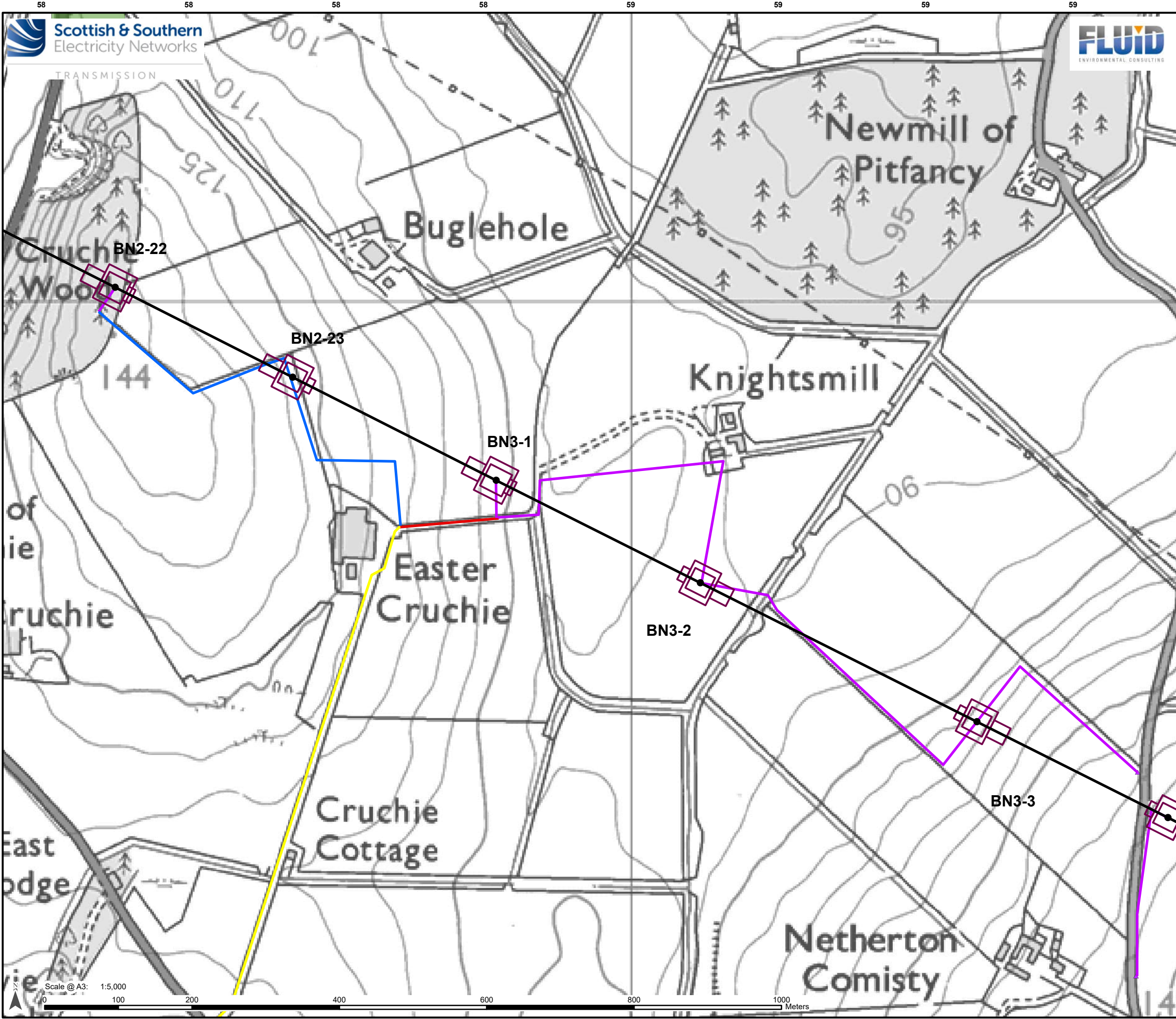
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Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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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
- Existing Access – Upgrade – Very Poor Condition
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score

0 1 2 3 4 5

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

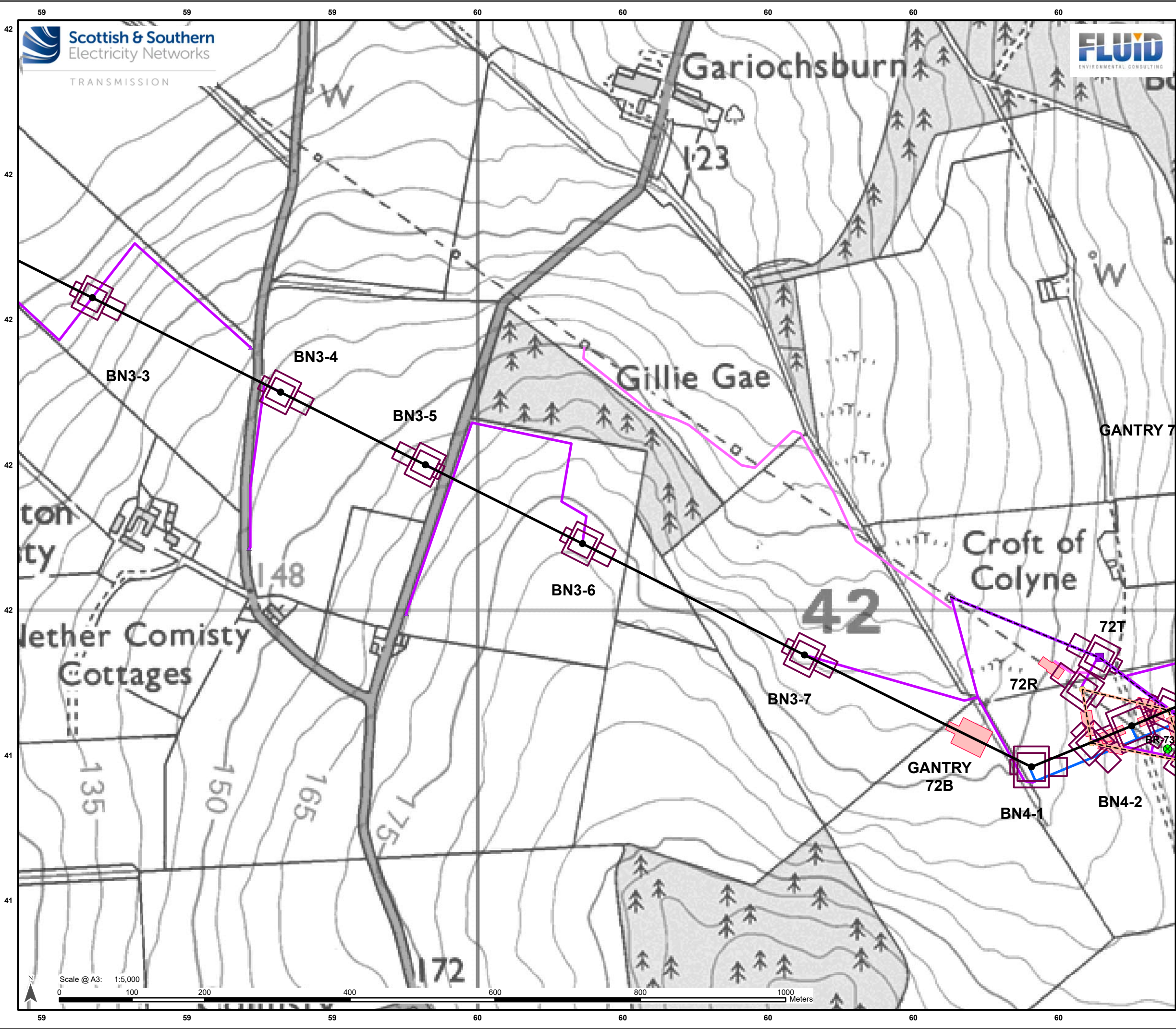
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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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)

—

Proposed Access – ATV or Temporary Trackway

—

Proposed Access – Permanent

—

Proposed Access – Temporary

JHI Peat Presence Score

0

1

2

3

4

5

▲

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 93 of 128

Drawn by:

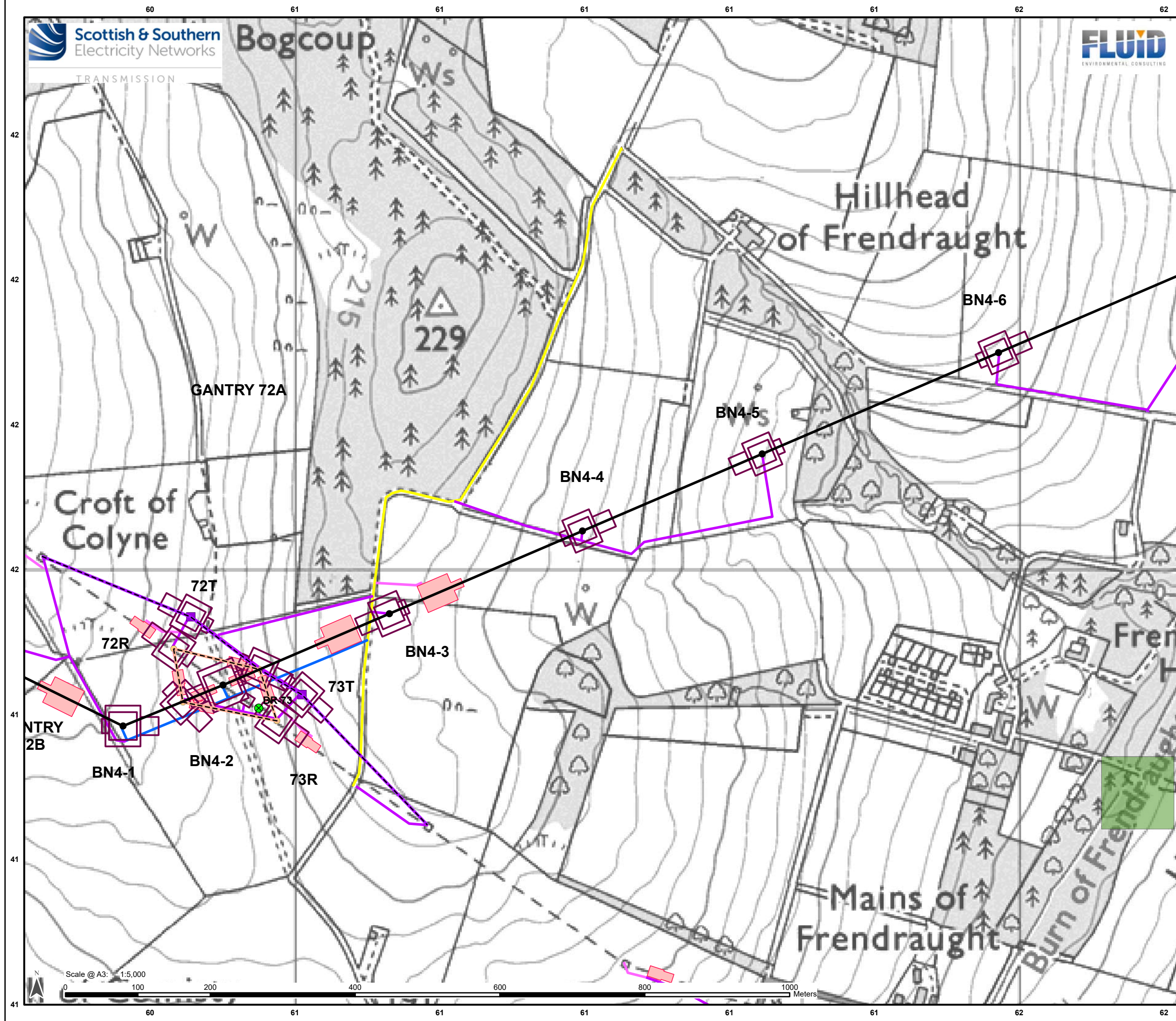
JM

Date:

01/09/2025

Drawing:

B2P-WSP-DA-70092380-074

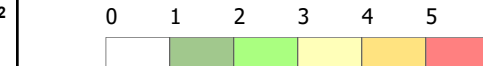


Legend

- 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 - 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



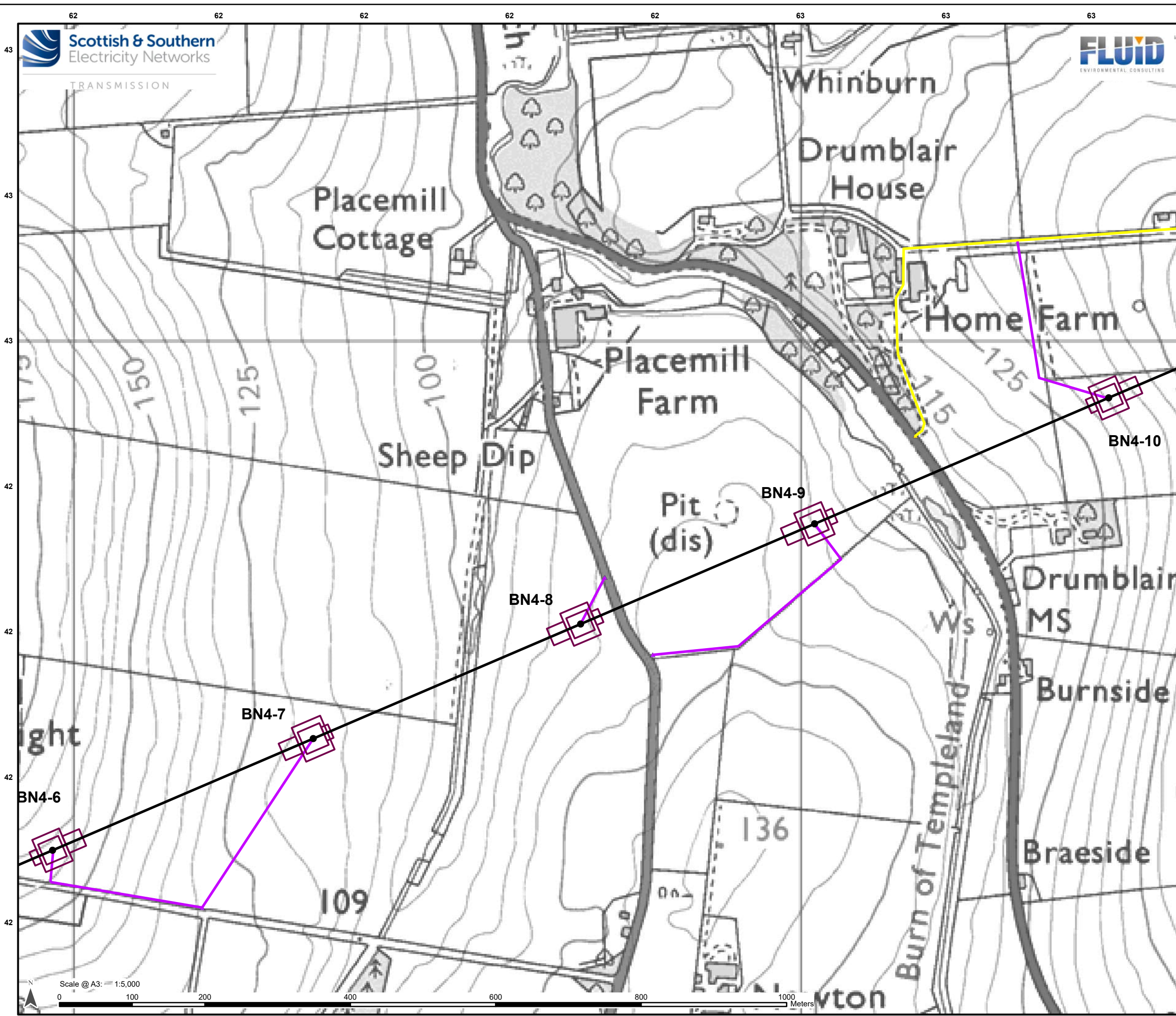
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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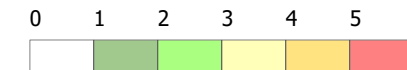
Drawing: B2P-WSP-DA-70092380-074



Legend

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



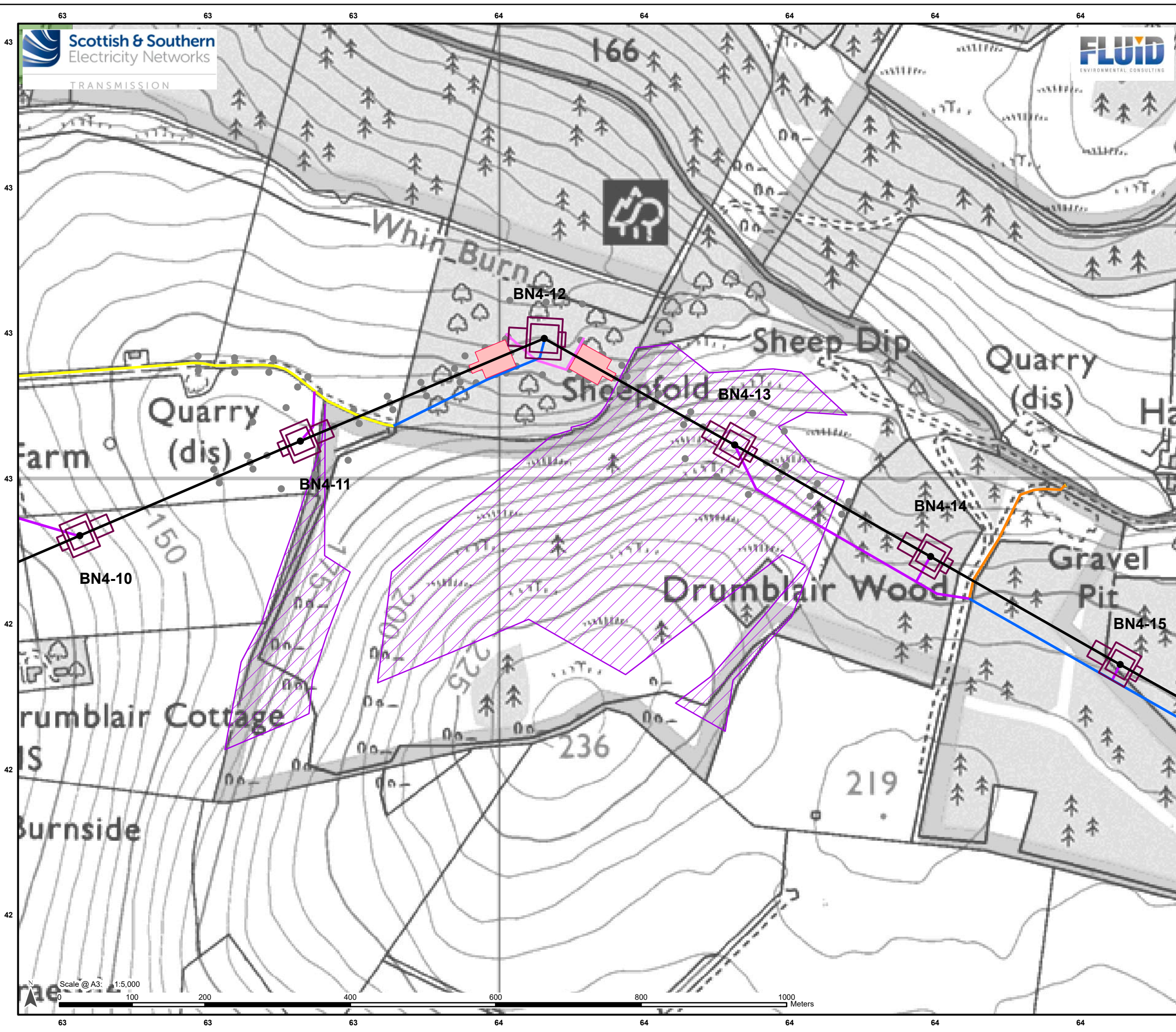
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Project: Beauly to Blackhillock to New Deer to
Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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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
- Existing Access – Upgrade – Poor Condition
- Proposed Access – ATV or Temporary Trackway
- Proposed Access – Permanent
- Proposed Access – Temporary

JHI Peat Presence Score

0	1	2	3	4	5

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

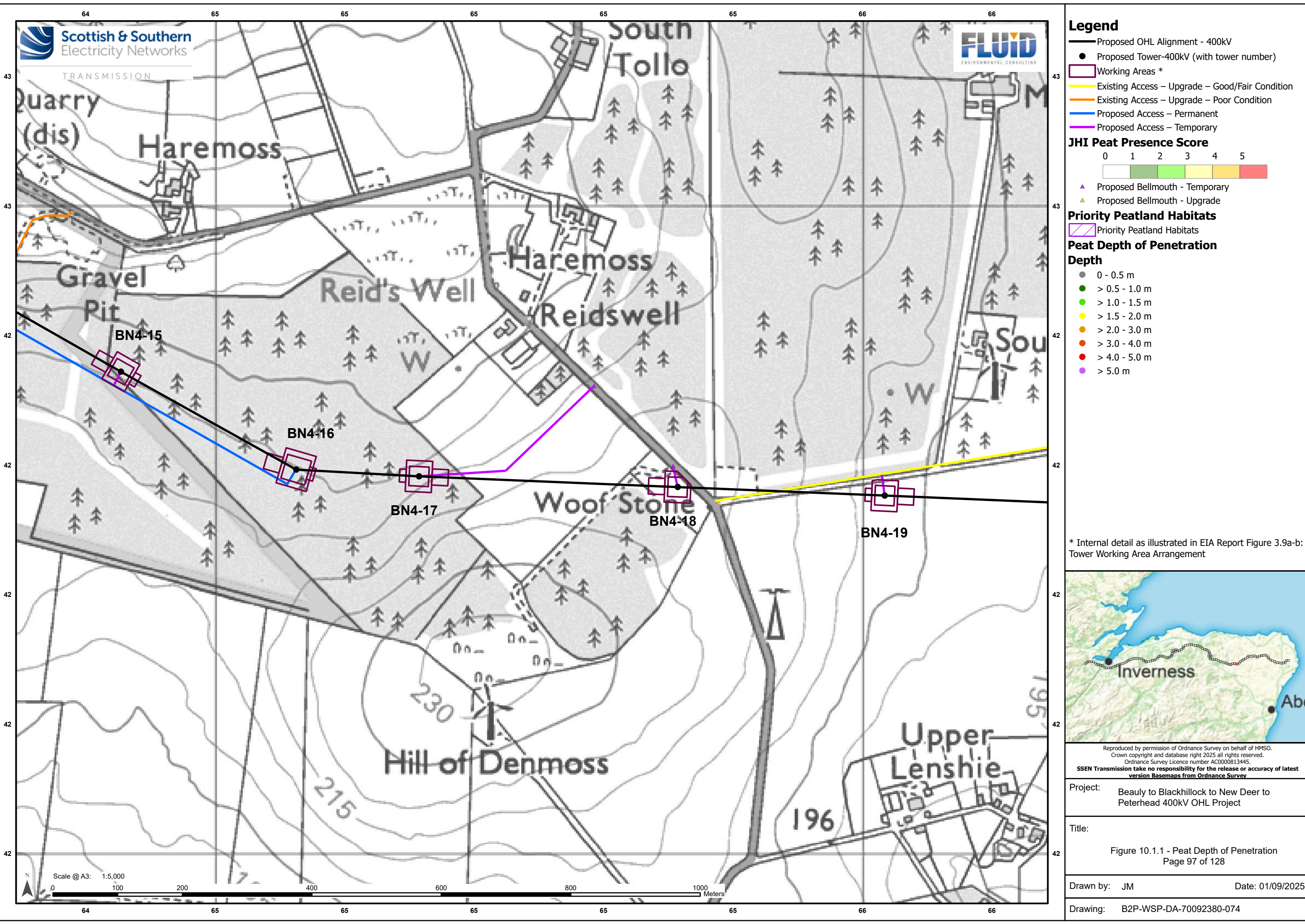
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Project: Beauly to Blackhillock to New Deer to Peterhead 400kV OHL Project

Title: Figure 10.1.1 - Peat Depth of Penetration
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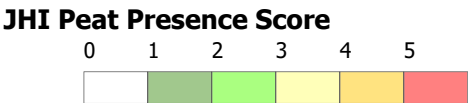
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Legend

- 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 – 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
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Title: Figure 10.1.1 - Peat Depth of Penetration
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