



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

Highlands

Elgin

A99

A96

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

APPROVED: KG

Figure 8.5 - 1

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

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Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

Low

Highlands

A99

A96

Elgin

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

APPROVED: KG

Figure 8.5 - 2

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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Scottish & Southern

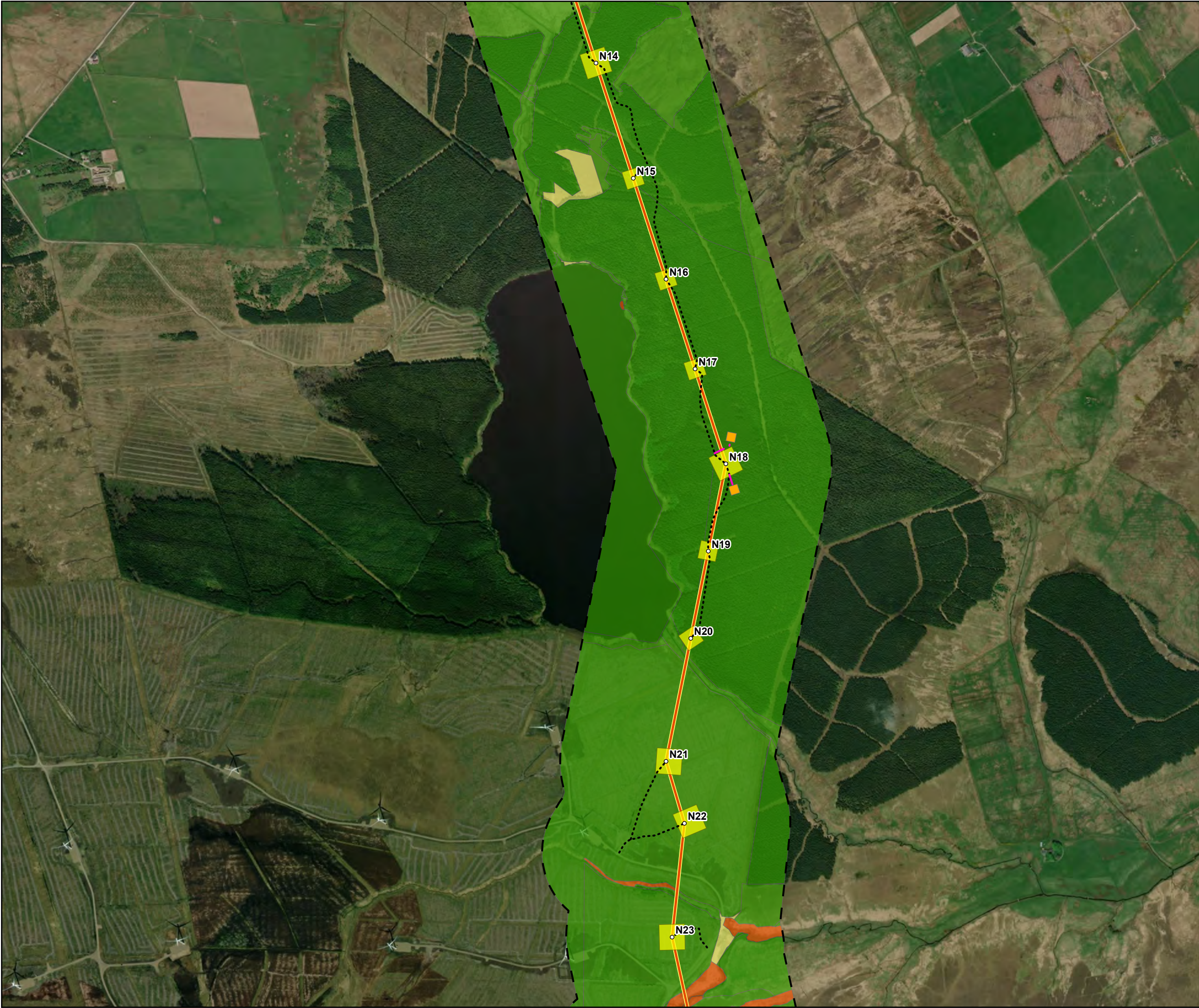
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○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

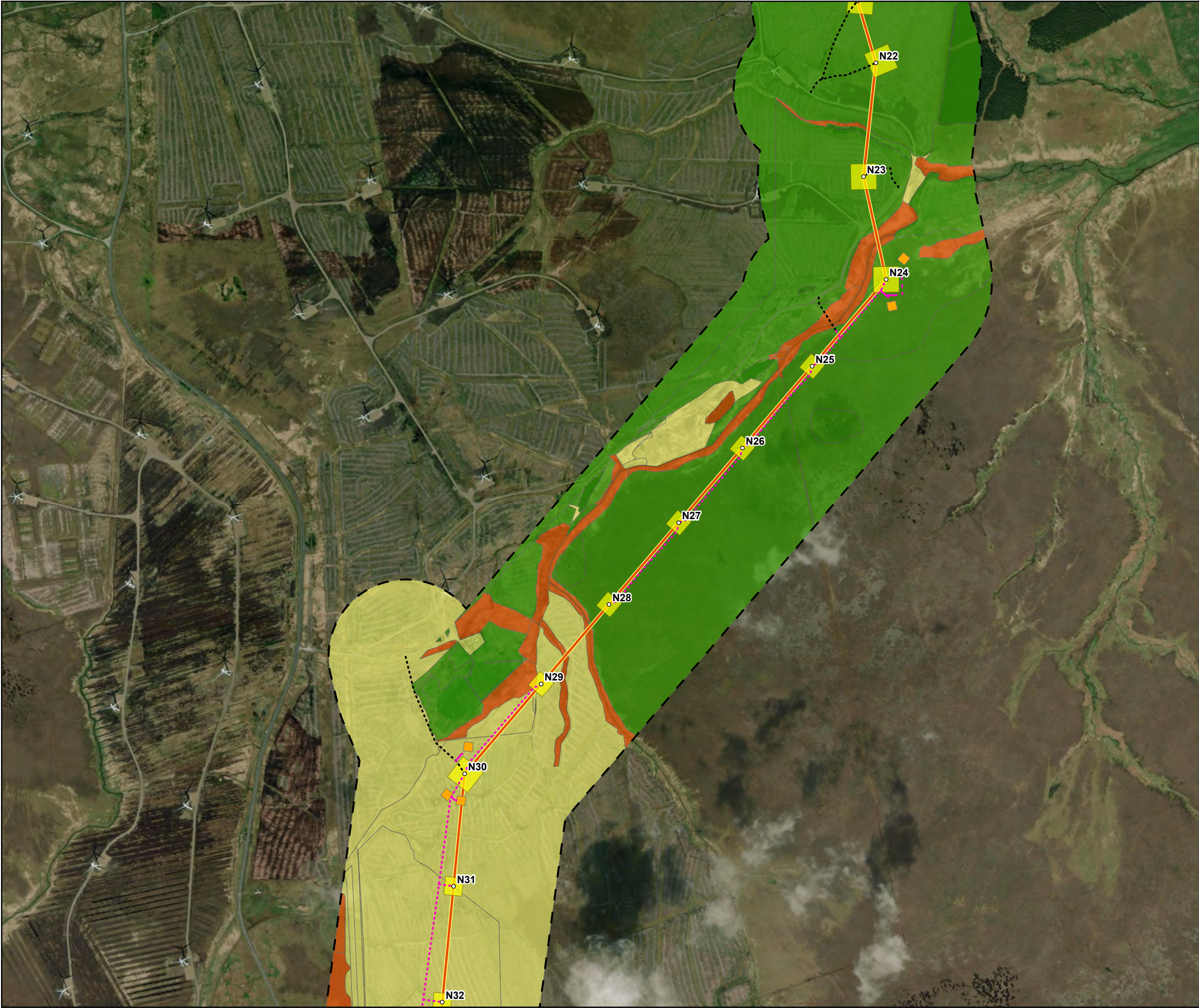
Low

0 100 200 300 400 500 Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 3
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

0 100 200 300 400 500

Metres

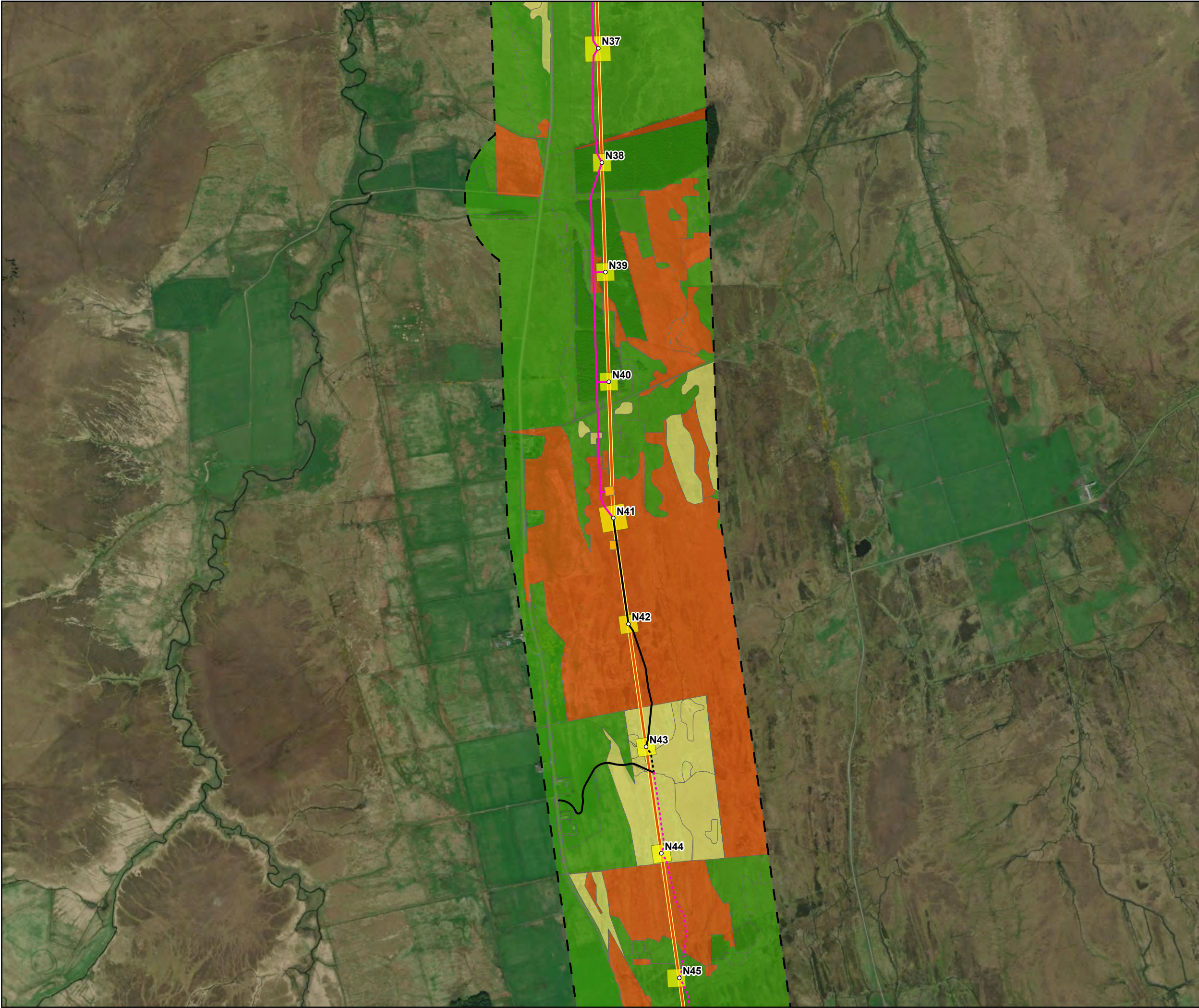
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SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 4

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

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DATE: 08/08/2025

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Figure 8.5 - 6

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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Scottish & Southern

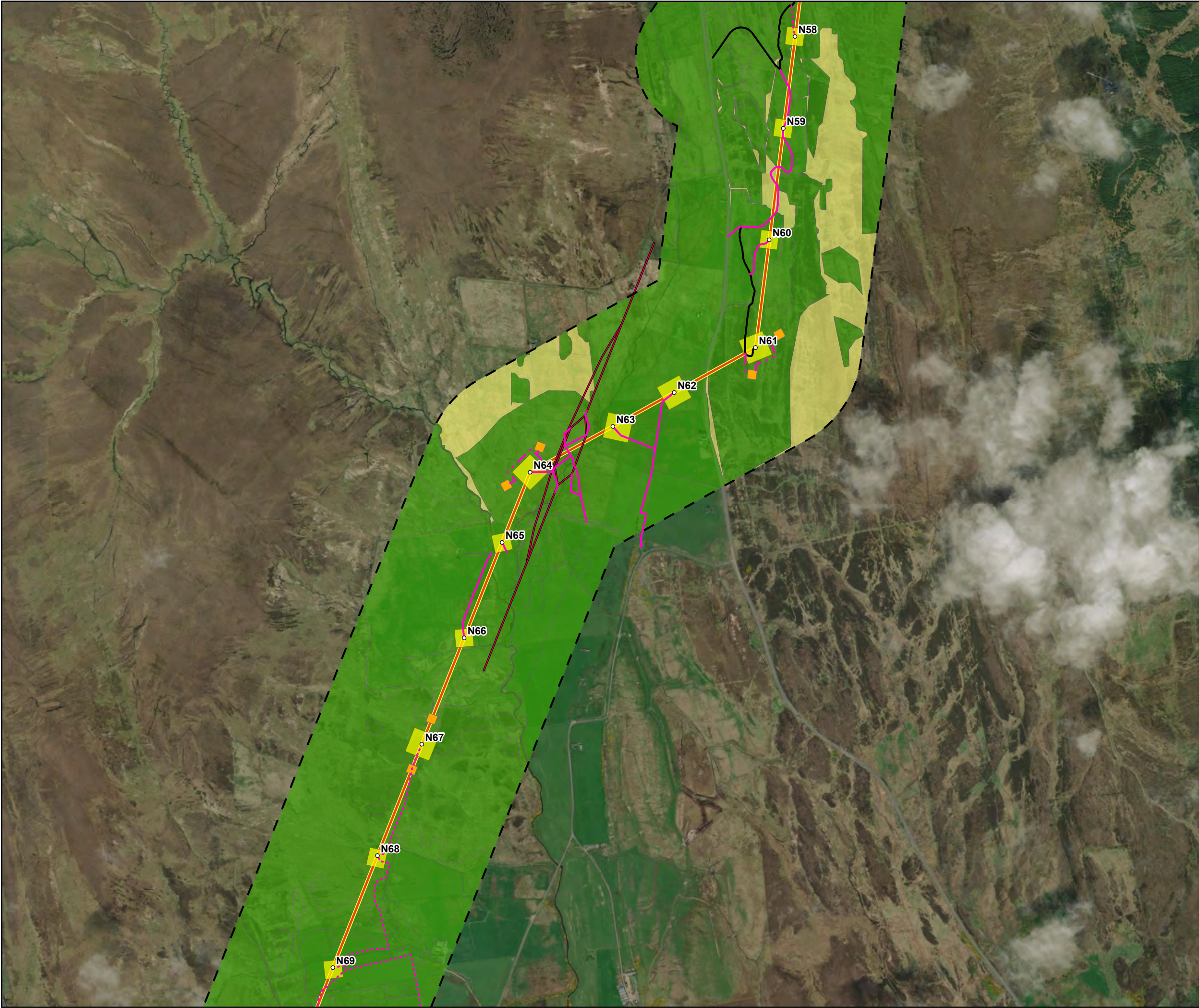
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Tower Location

Alignment Section A

Special Arrangement

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

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Figure 8.5 - 9
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
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Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

Low

A99

A96

Elgin

Highlands

0100200300400500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

APPROVED: KG

Figure 8.5 - 10
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)

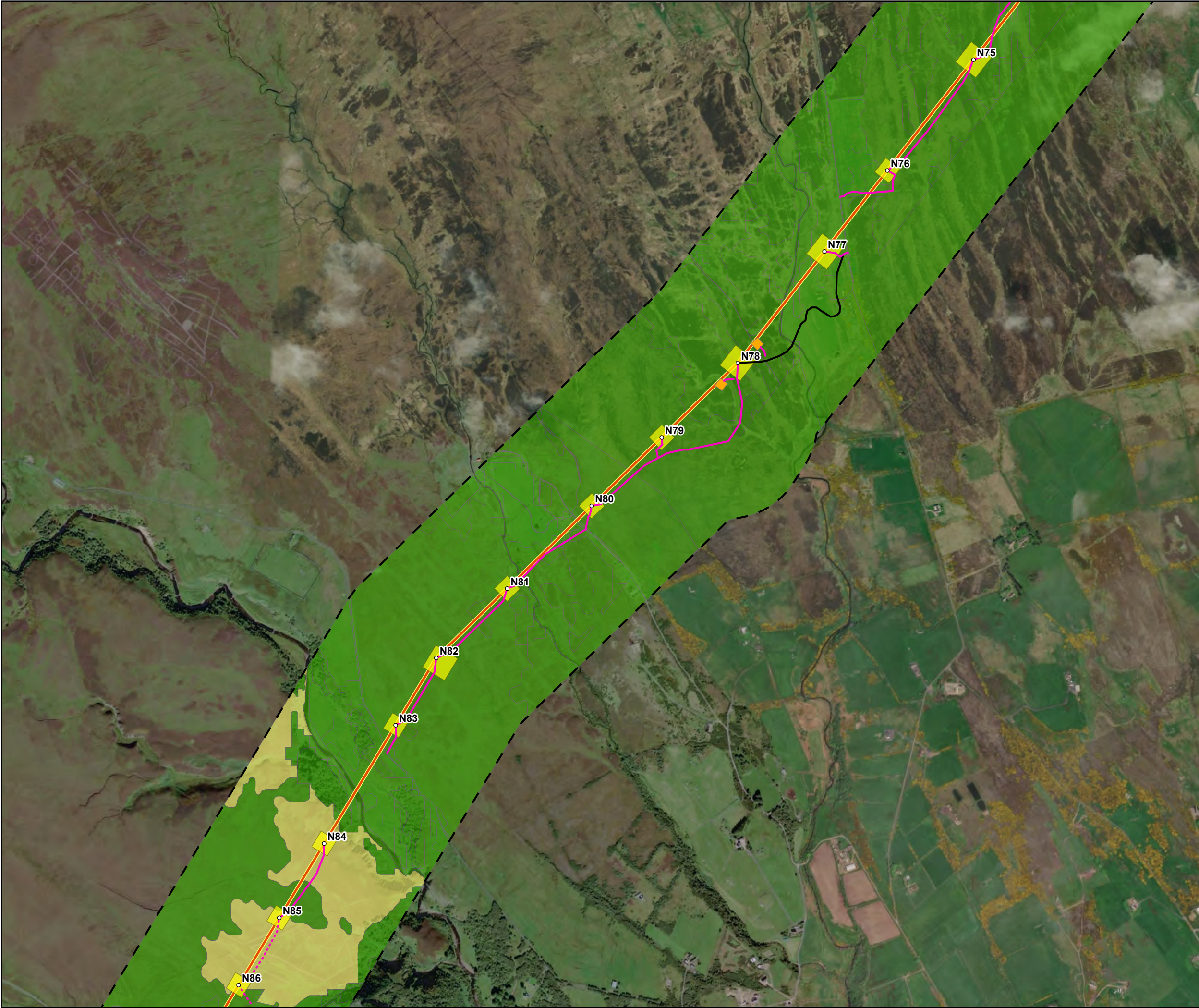
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○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

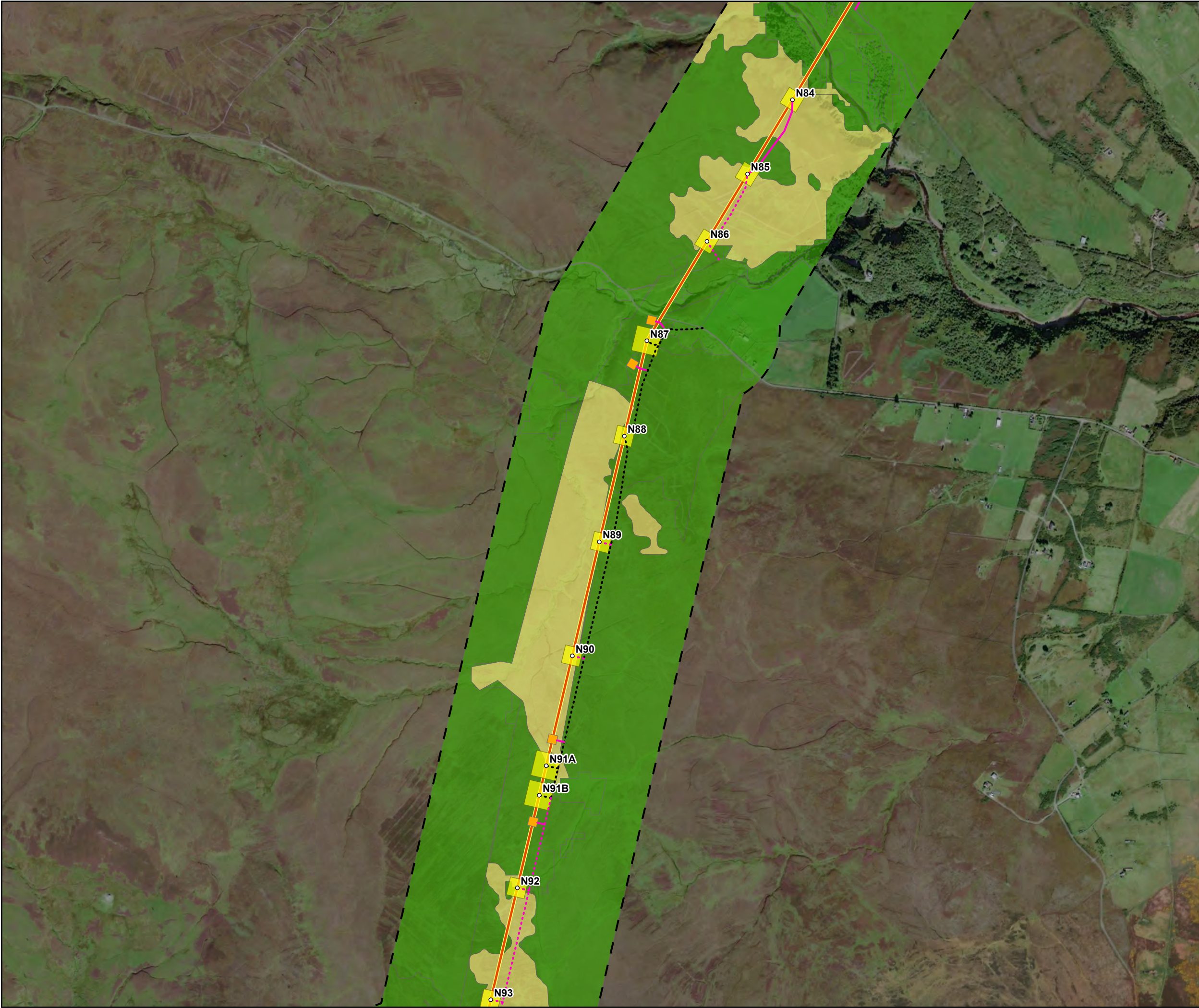
Low

0 100 200 300 400 500 Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
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Figure 8.5 - 11
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

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Figure 8.5 - 12

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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Scottish & Southern

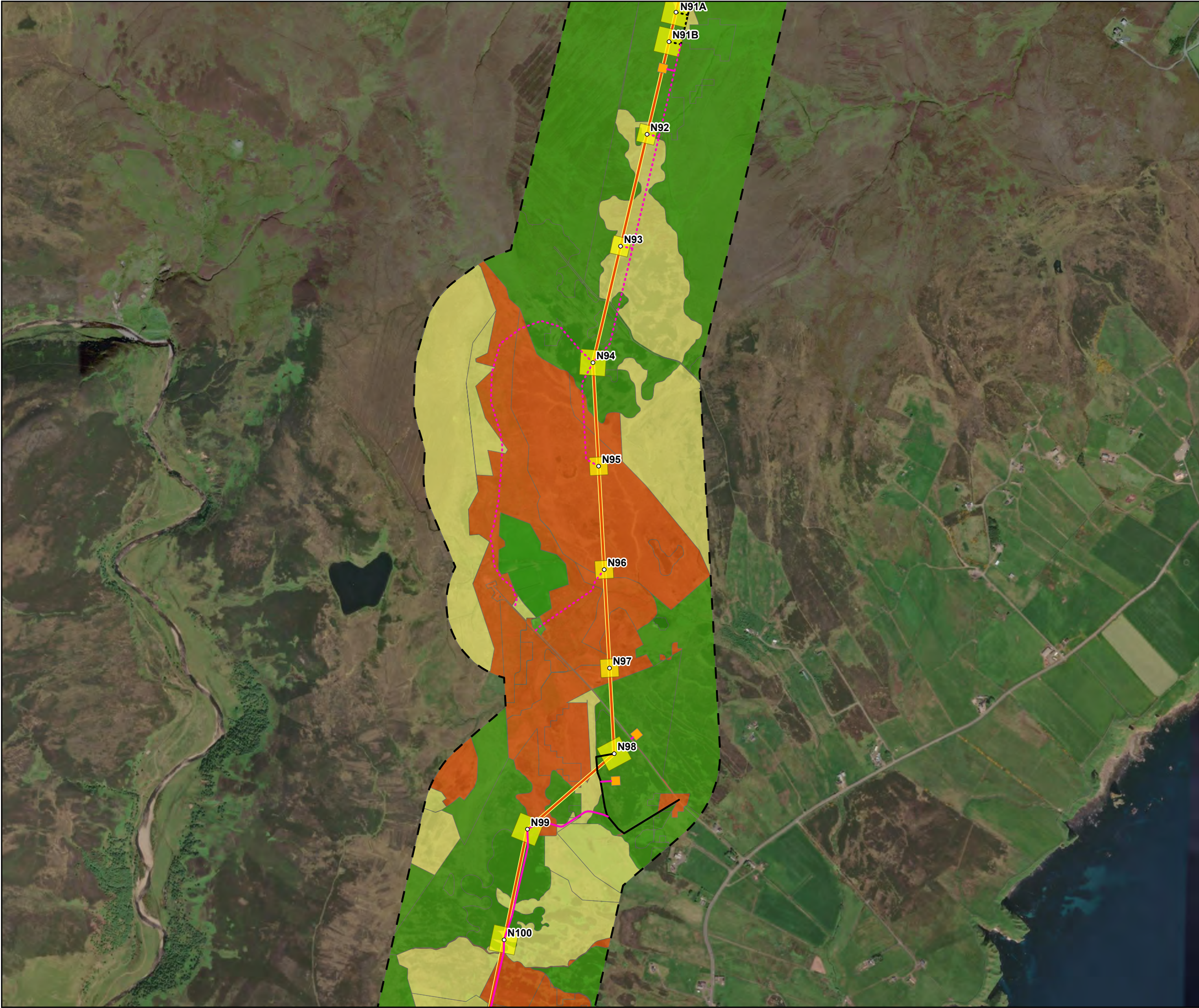
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○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

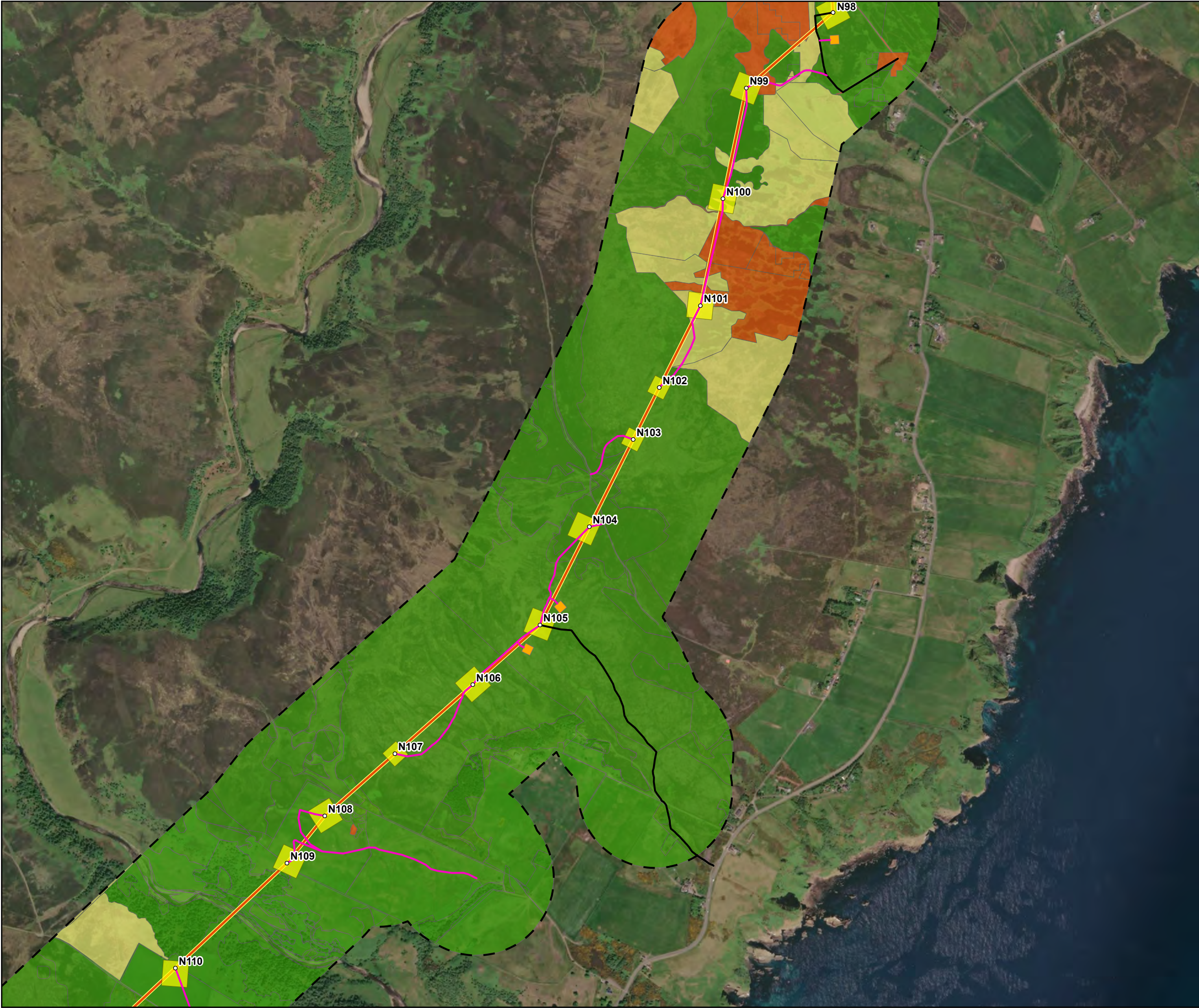
Low

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SCALE: See Scale Bar	VERSION: A02
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Figure 8.5 - 13
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0720281

DATE: 08/08/2025

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Figure 8.5 - 14

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

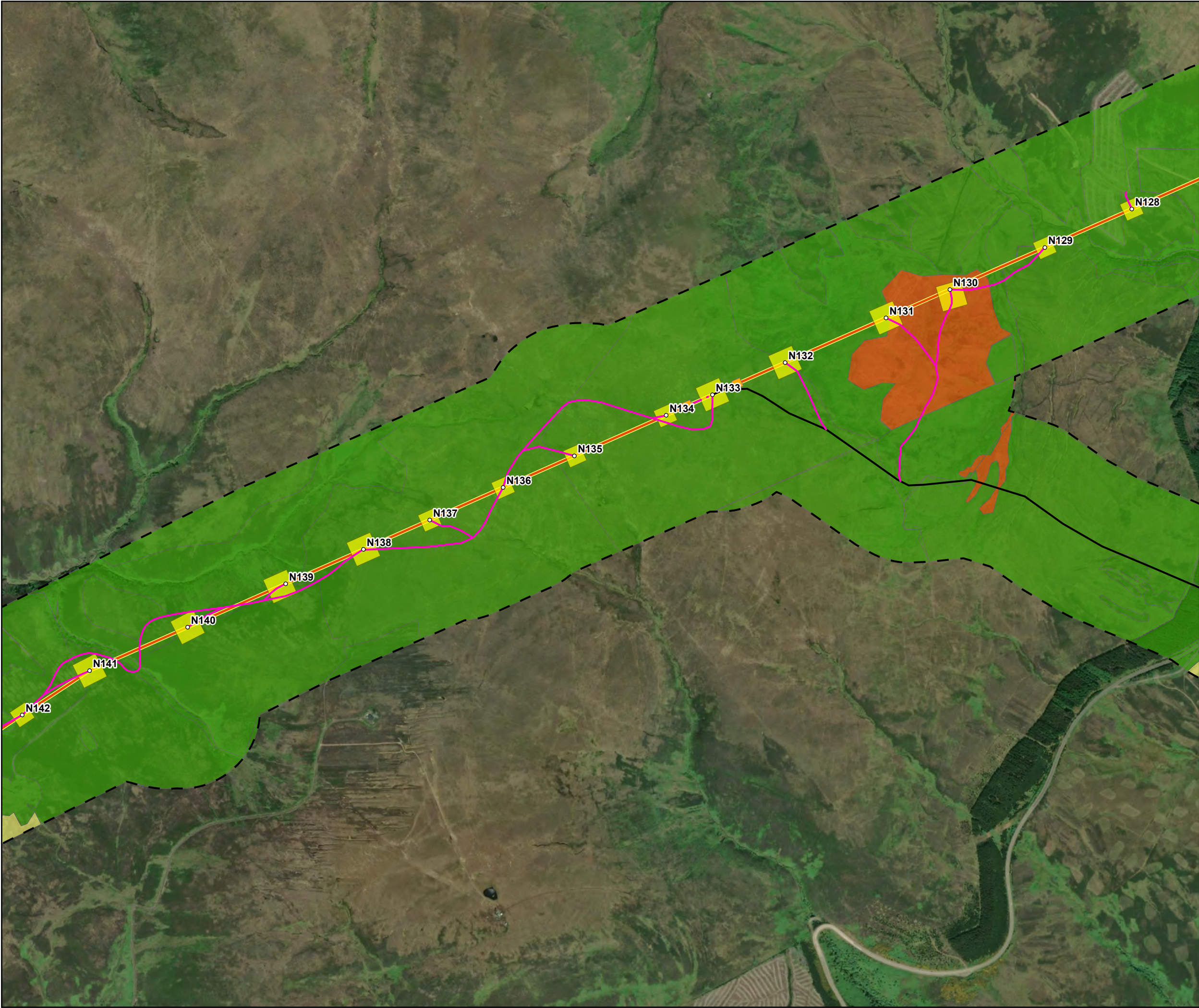
Low

0 100 200 300 400 500 Metres

N

SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 15
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

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Figure 8.5 - 17

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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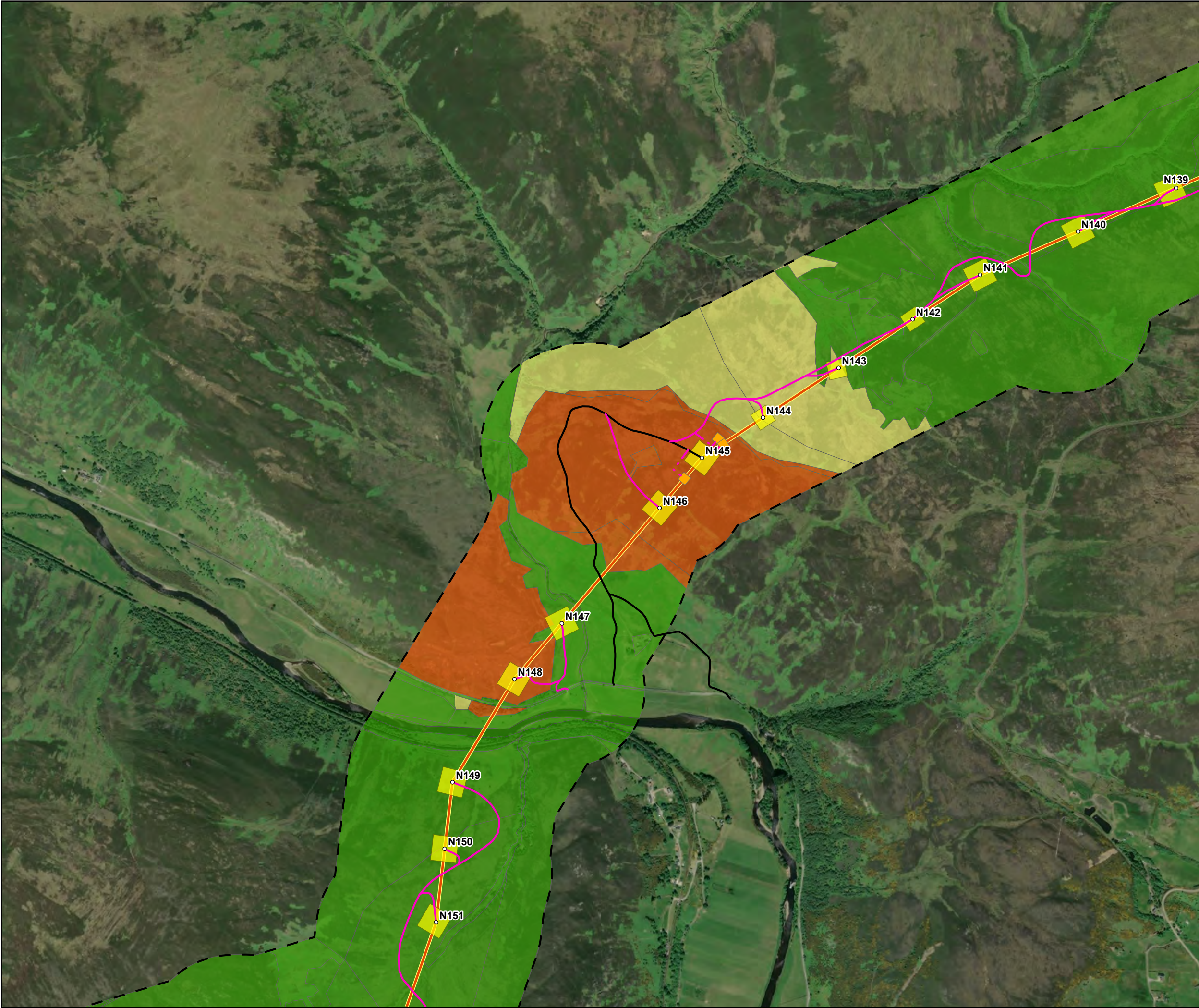
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Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0100200300400500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

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Figure 8.5 - 18
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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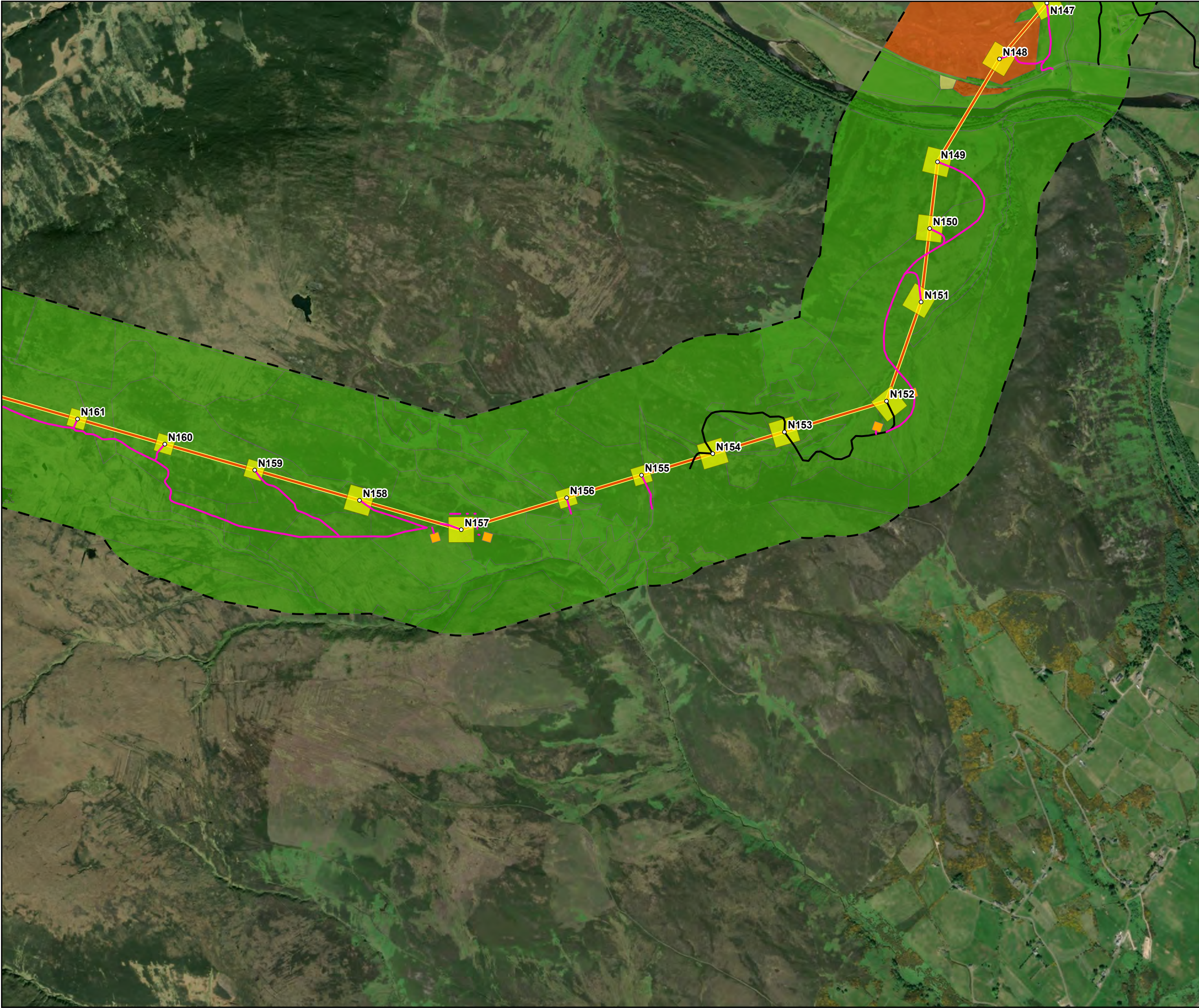
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Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

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Figure 8.5 - 19

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

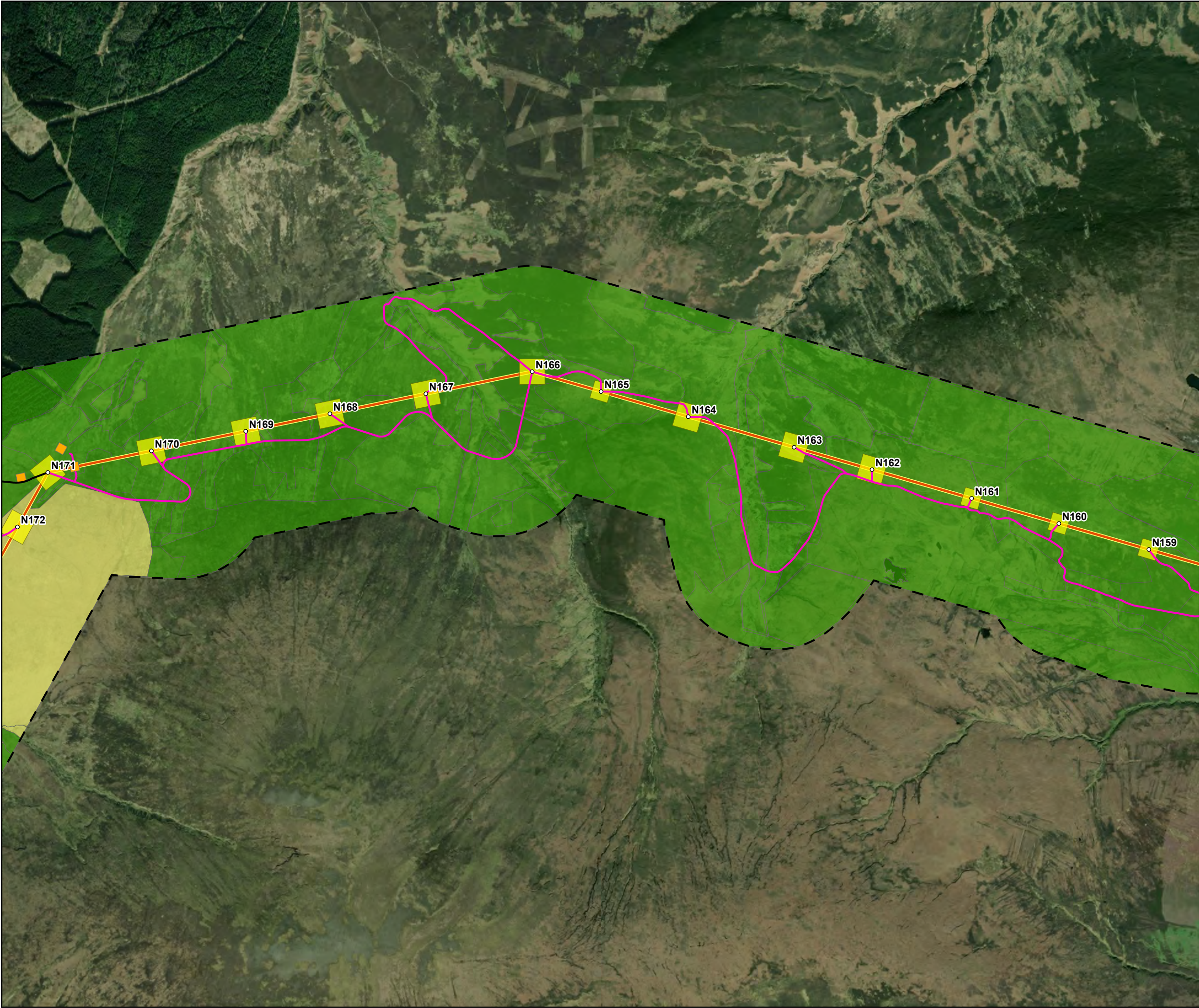
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○ Tower Location

— Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

Moderate

Low

0 100 200 300 400 500

Metres

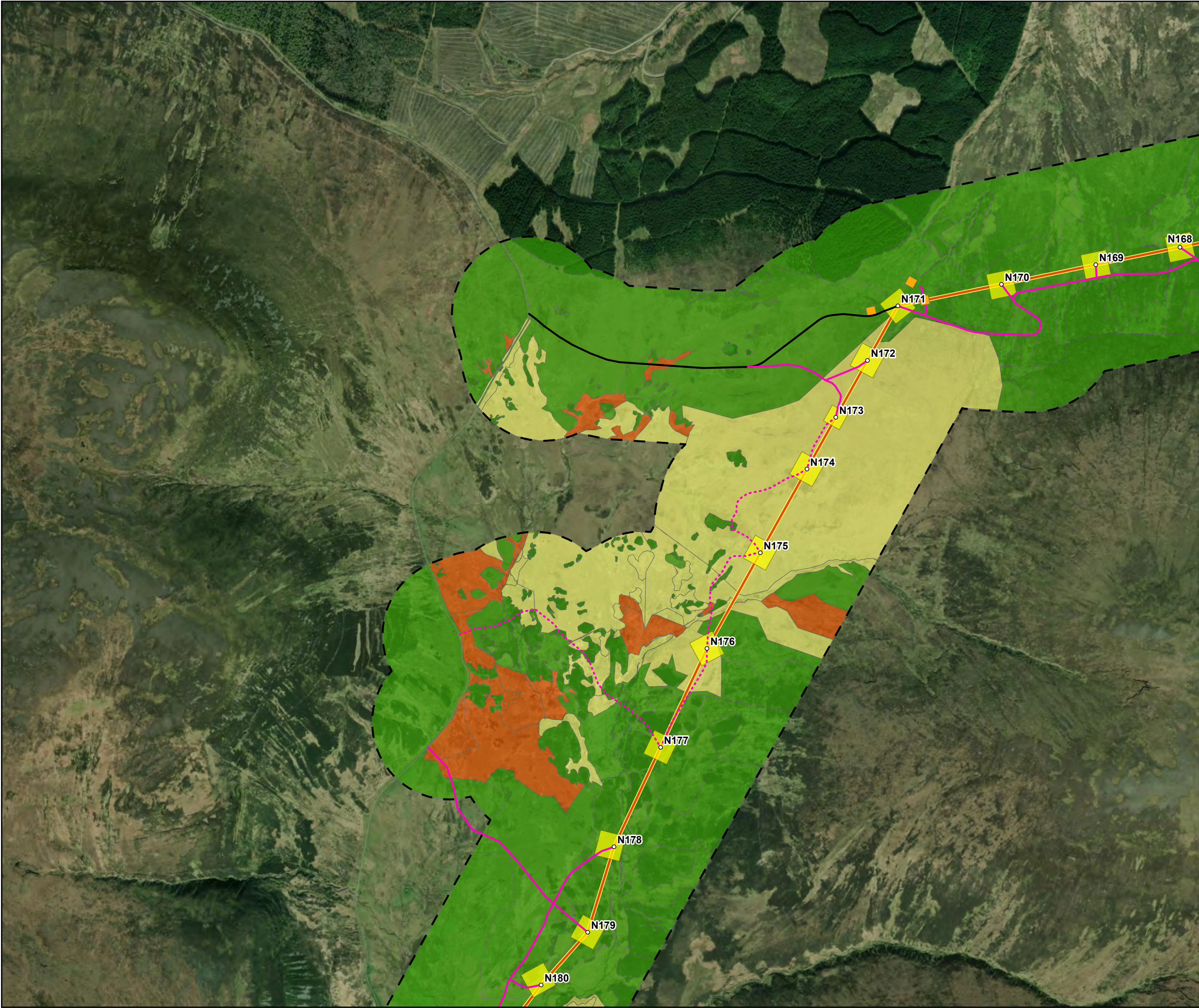
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SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 20

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Highlands

Elgin

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

APPROVED: KG

Figure 8.5 - 21

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

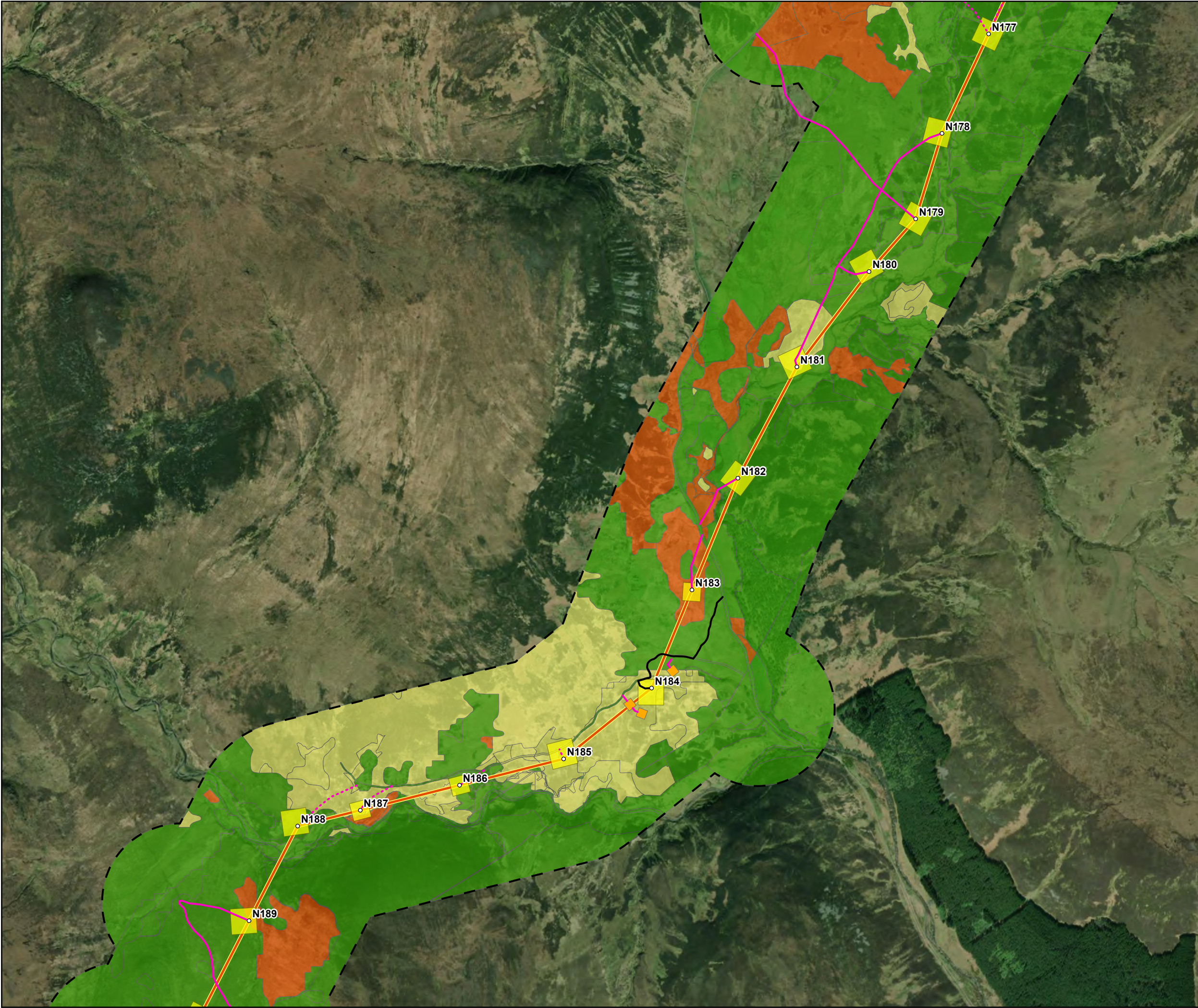
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Tower Location

Alignment Section A

Temporary Tower Compound Area

Equipotential Zone (EPZ) (Pulling Position)

Temporary Access Track - Trackway Panel

Temporary Access Track - Floating

Temporary Access Track - Cut/Fill

Permanent Access Track - Cut/Fill

Permanent Access Track - Floating

Survey Area

GWDTE

High

Moderate

Low

A99

A96

Elgin

Highlands

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

VERSION: A02

SIZE: A3

DRAWN: CI

PROJECT: 0720281

CHECKED: CG

DATE: 08/08/2025

APPROVED: KG

Figure 8.5 - 22

Spittal - Loch Buidhe - Beaully 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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