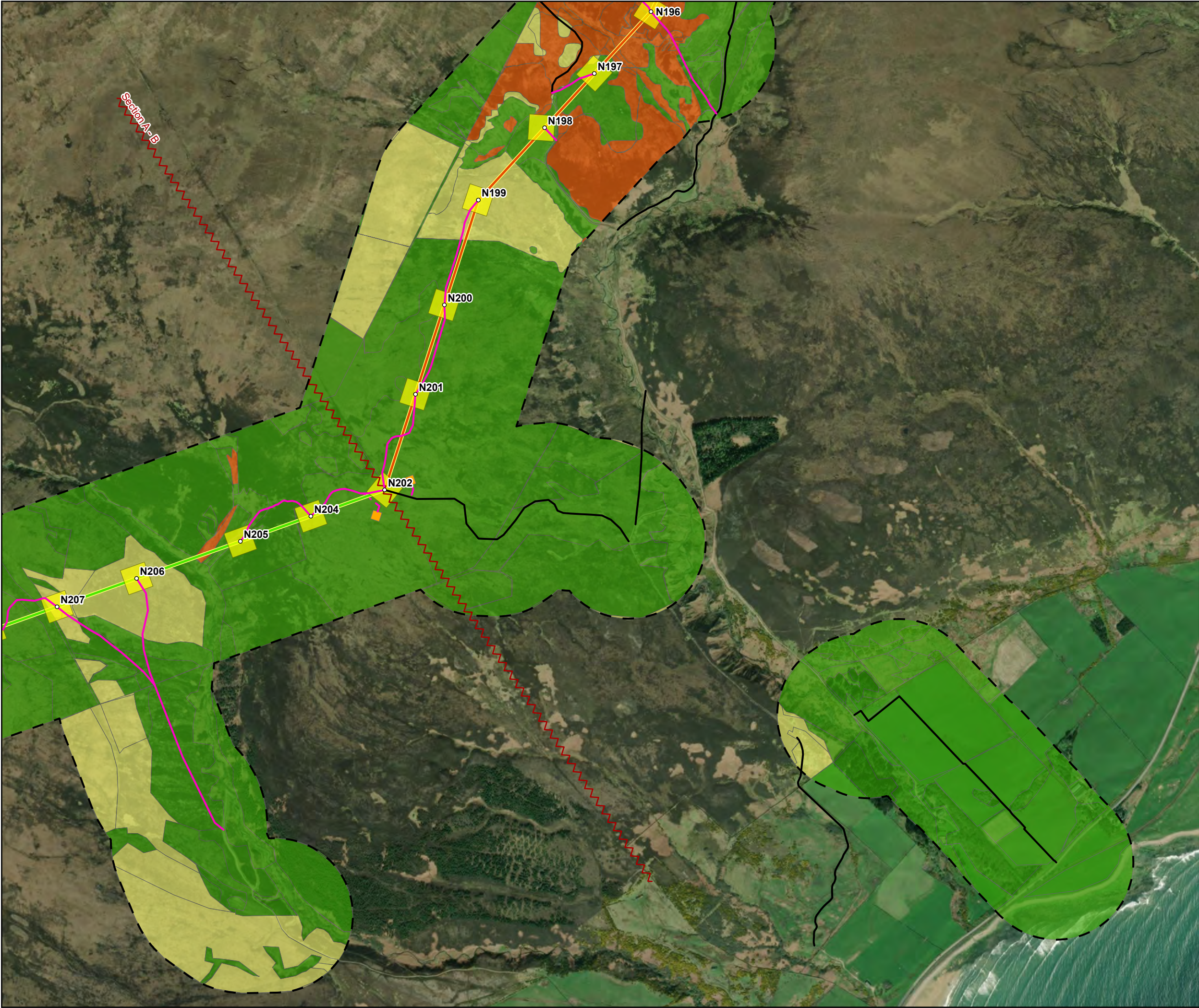




Tower Location

Alignment Section A

Alignment Section B

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

Alignment Section Break

Survey Area

GWDTE

High

Moderate

Low

0100200300400500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0720281

DATE: 08/08/2025

VERSION: A02

DRAWN: CI

CHECKED: CG

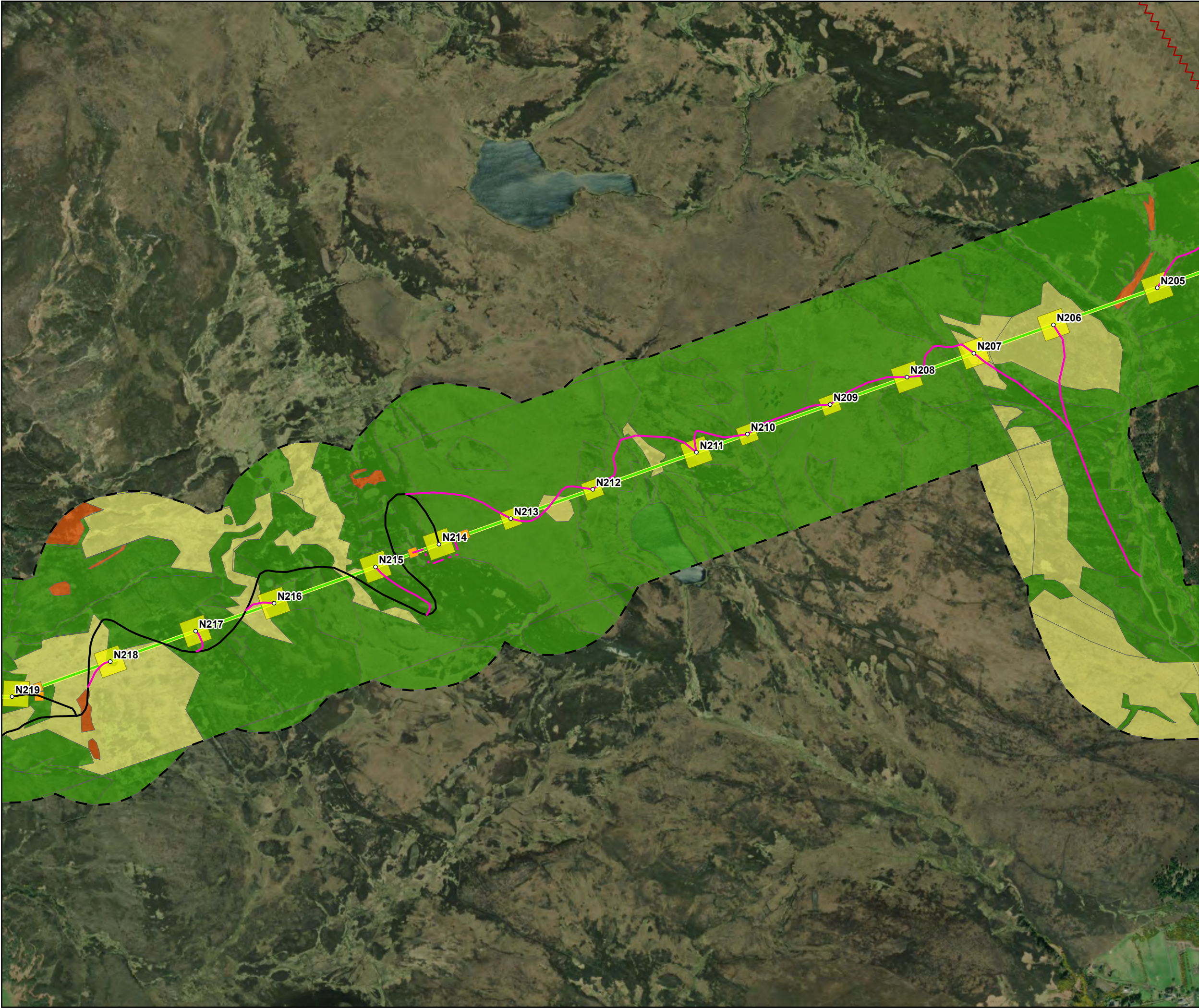
APPROVED: KG

Figure 8.5 - 24
Spittal - Loch Buidhe - Beaully 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)

PROJECTION: British National Grid

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○ Tower Location

— Alignment Section B

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

Alignment Section Break

Survey Area

GWDTE

High

Moderate

Low

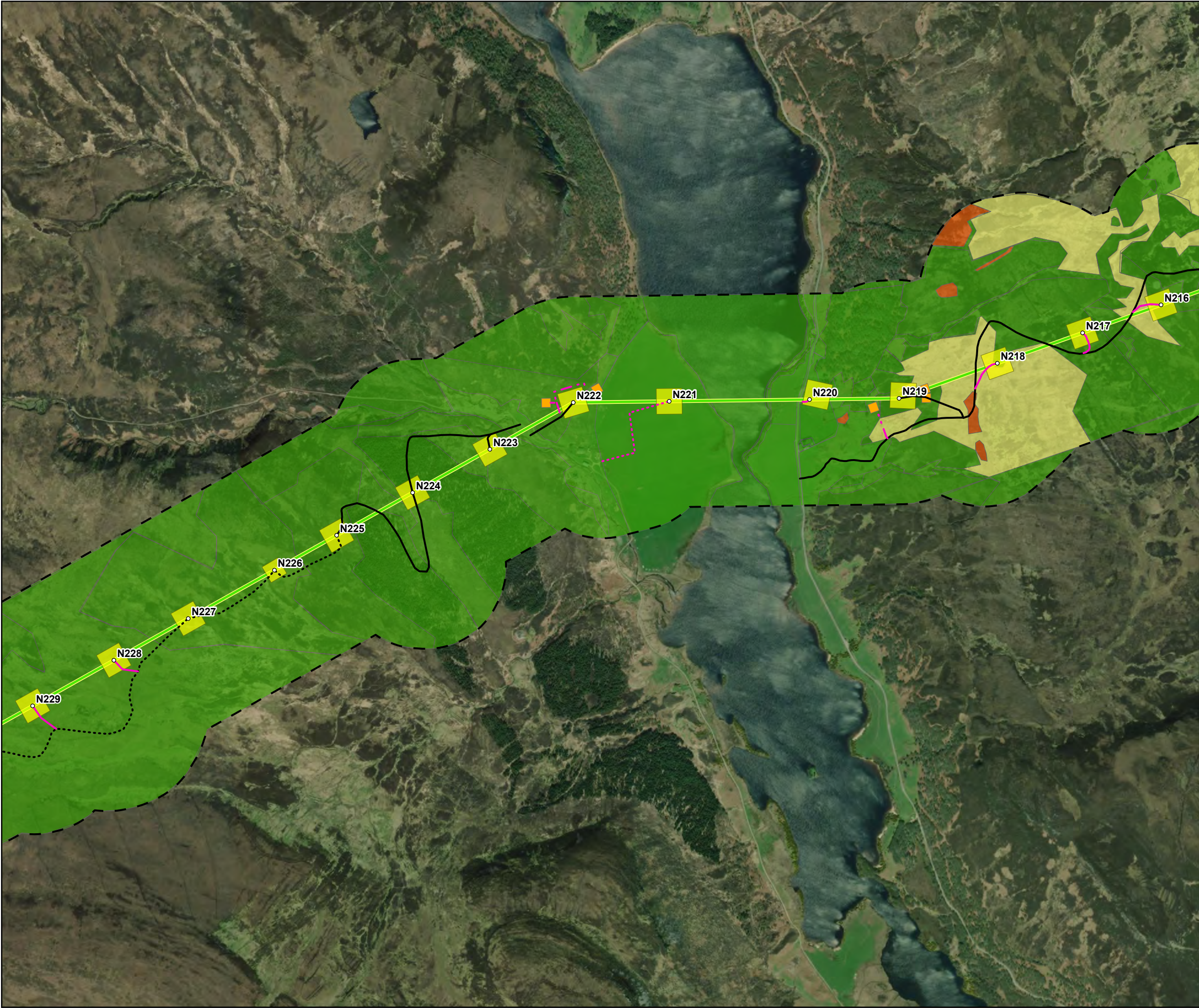
0 100 200 300 400 500

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 - 25
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



○ Tower Location

— Alignment Section B

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

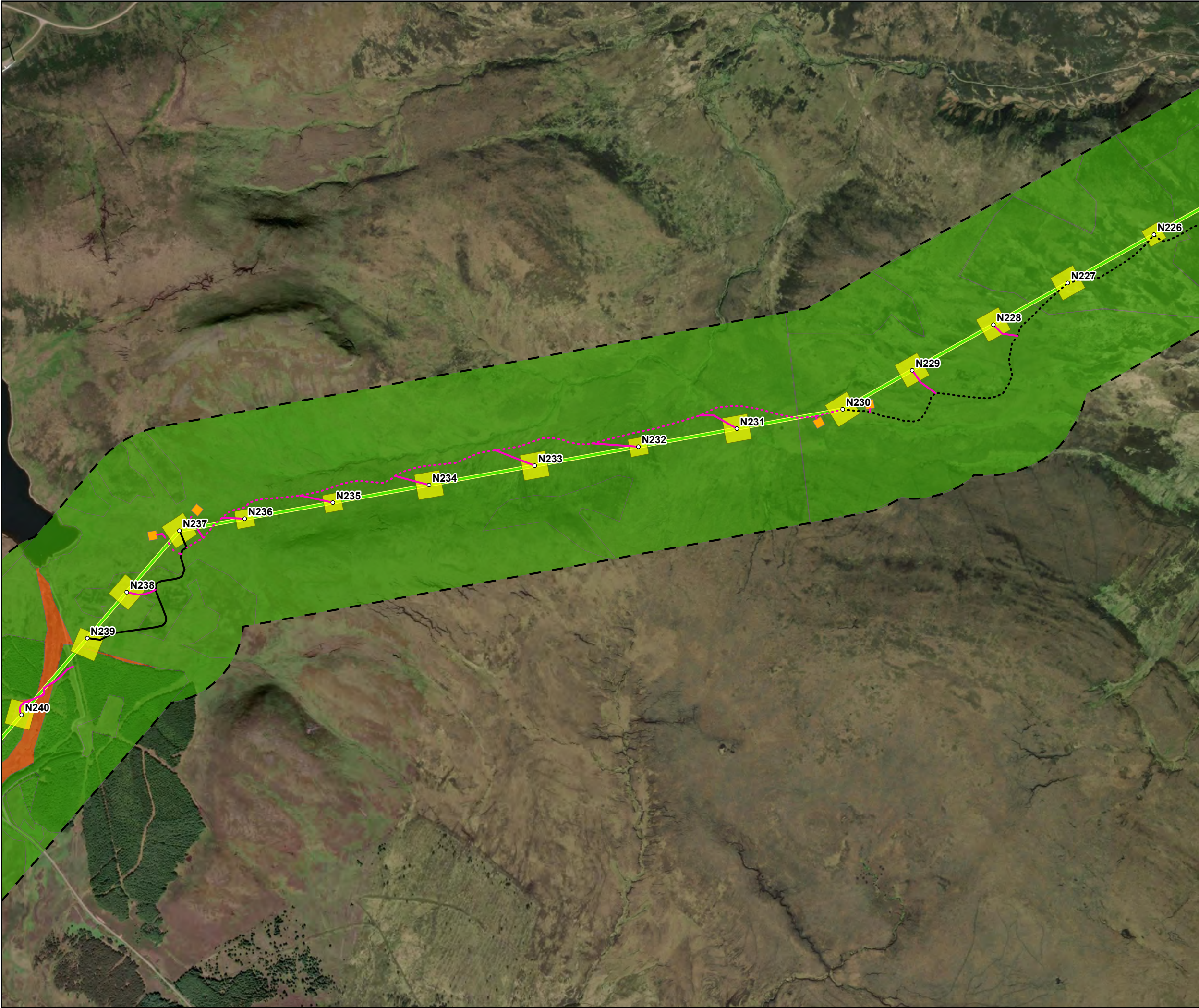
Low

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 - 26
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section B

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

Low

0100200300400500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0720281

DATE: 08/08/2025

VERSION: A02

DRAWN: CI

CHECKED: CG

APPROVED: KG

Figure 8.5 - 27

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

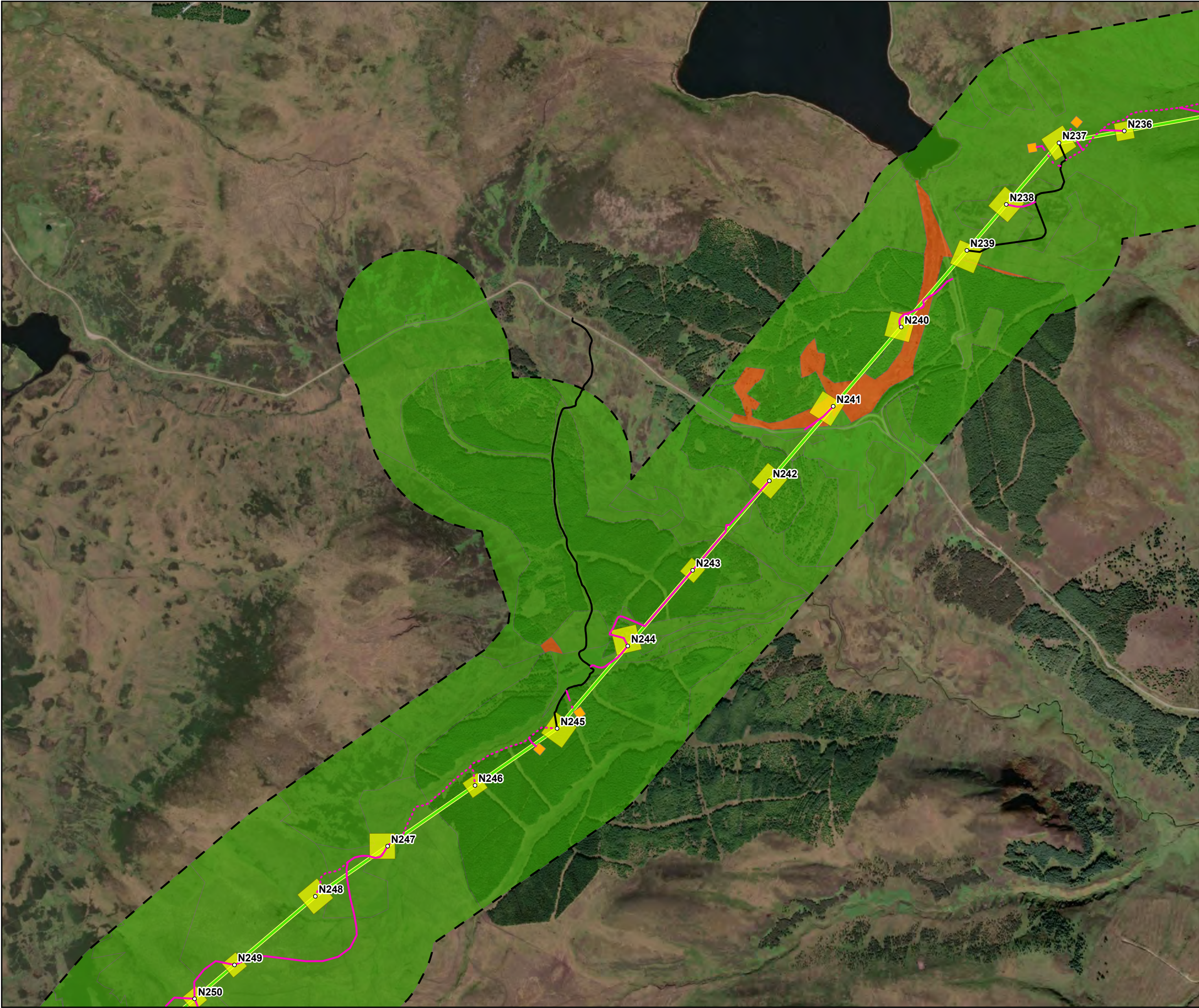
Scottish & Southern Electricity Networks

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○ Tower Location

— Alignment Section B

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

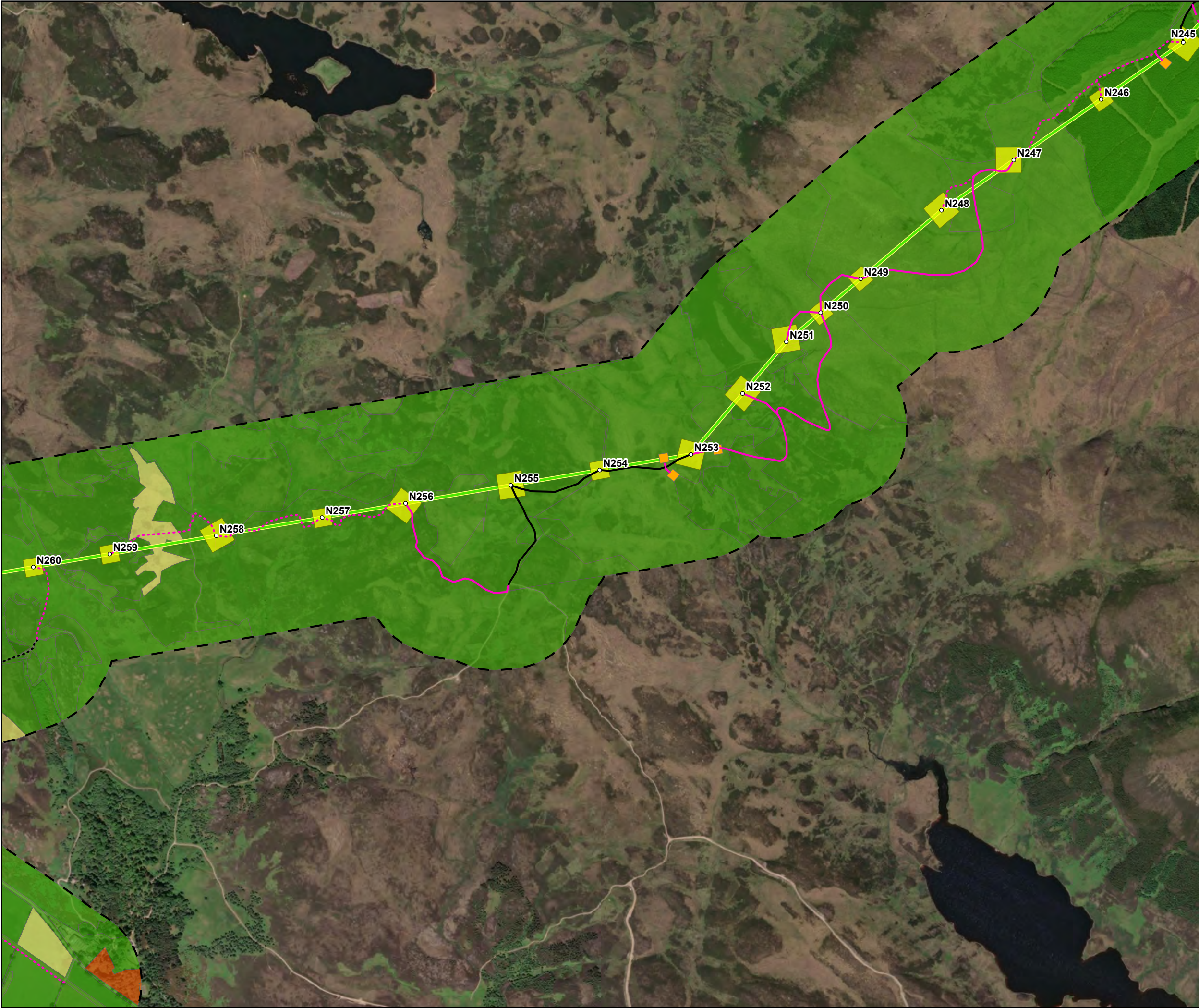
Low

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 - 28
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section B

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

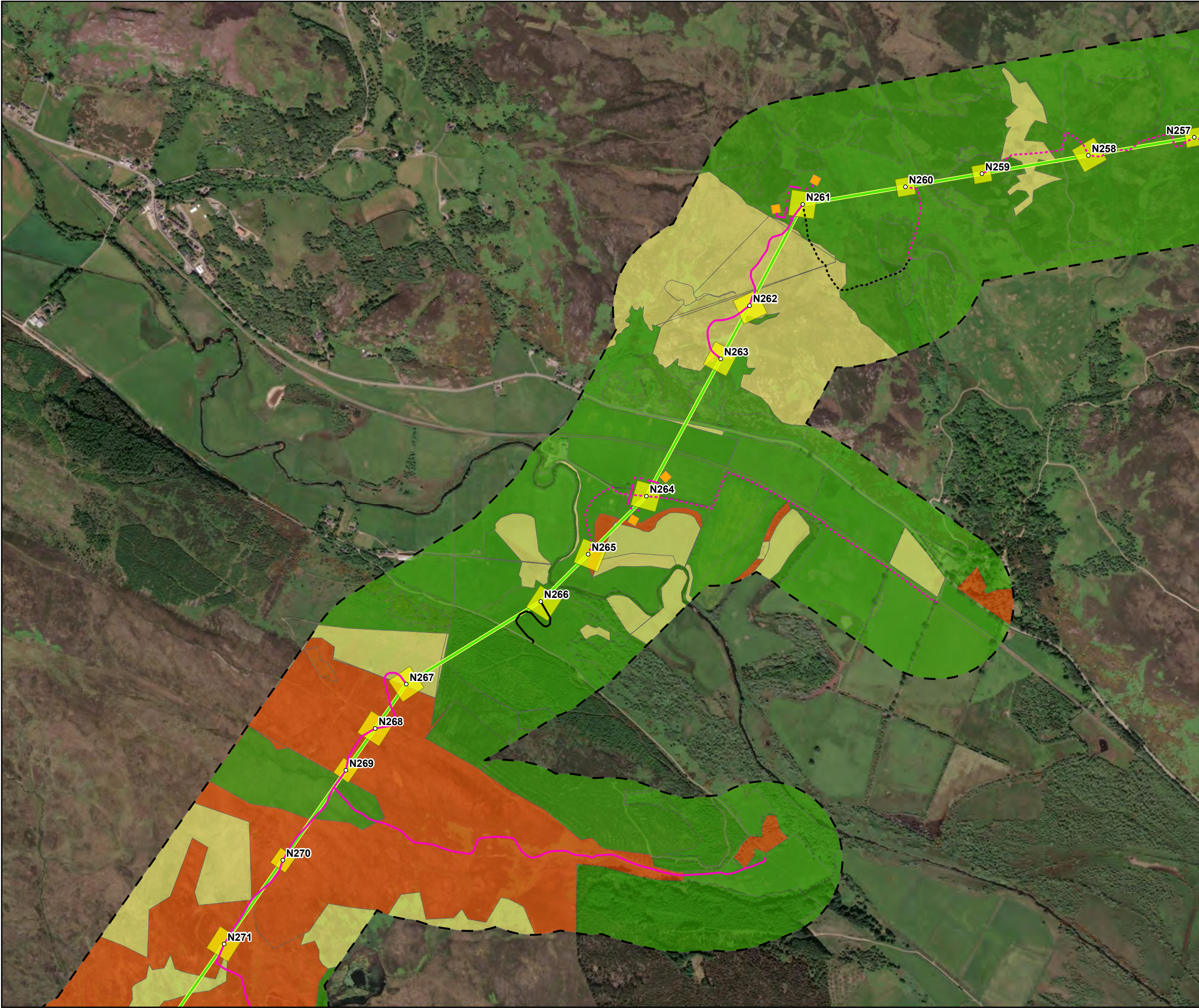
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SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 29
Spittal - Loch Buidhe - Beauly 400 kV OHL
Connection
Groundwater Dependent Terrestrial
Ecosystems (GWDTE)

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○ Tower Location

— Alignment Section B

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

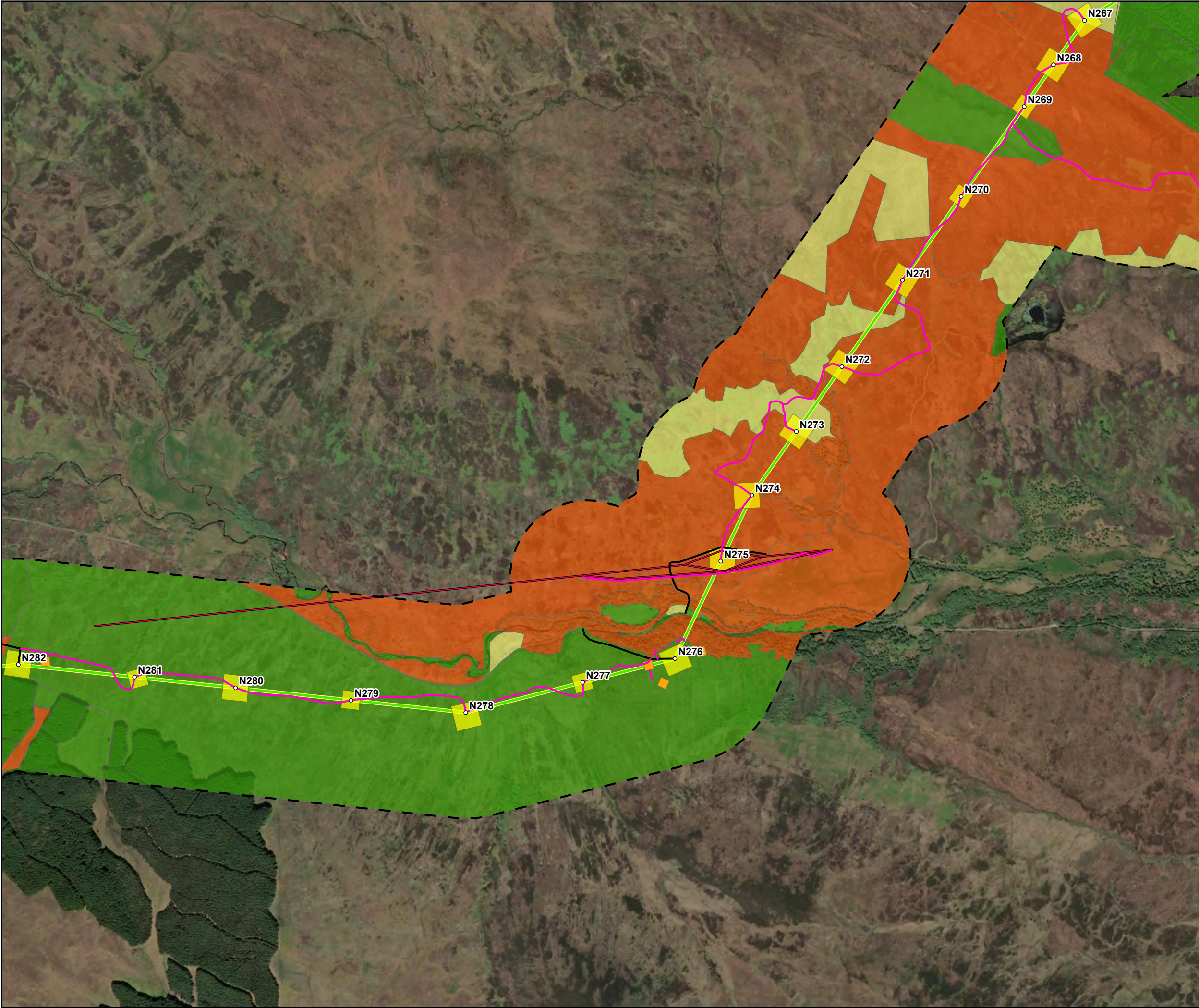
0 100 200 300 400 500

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 - 30
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)



Tower Location

Alignment Section B

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

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 - 31
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)

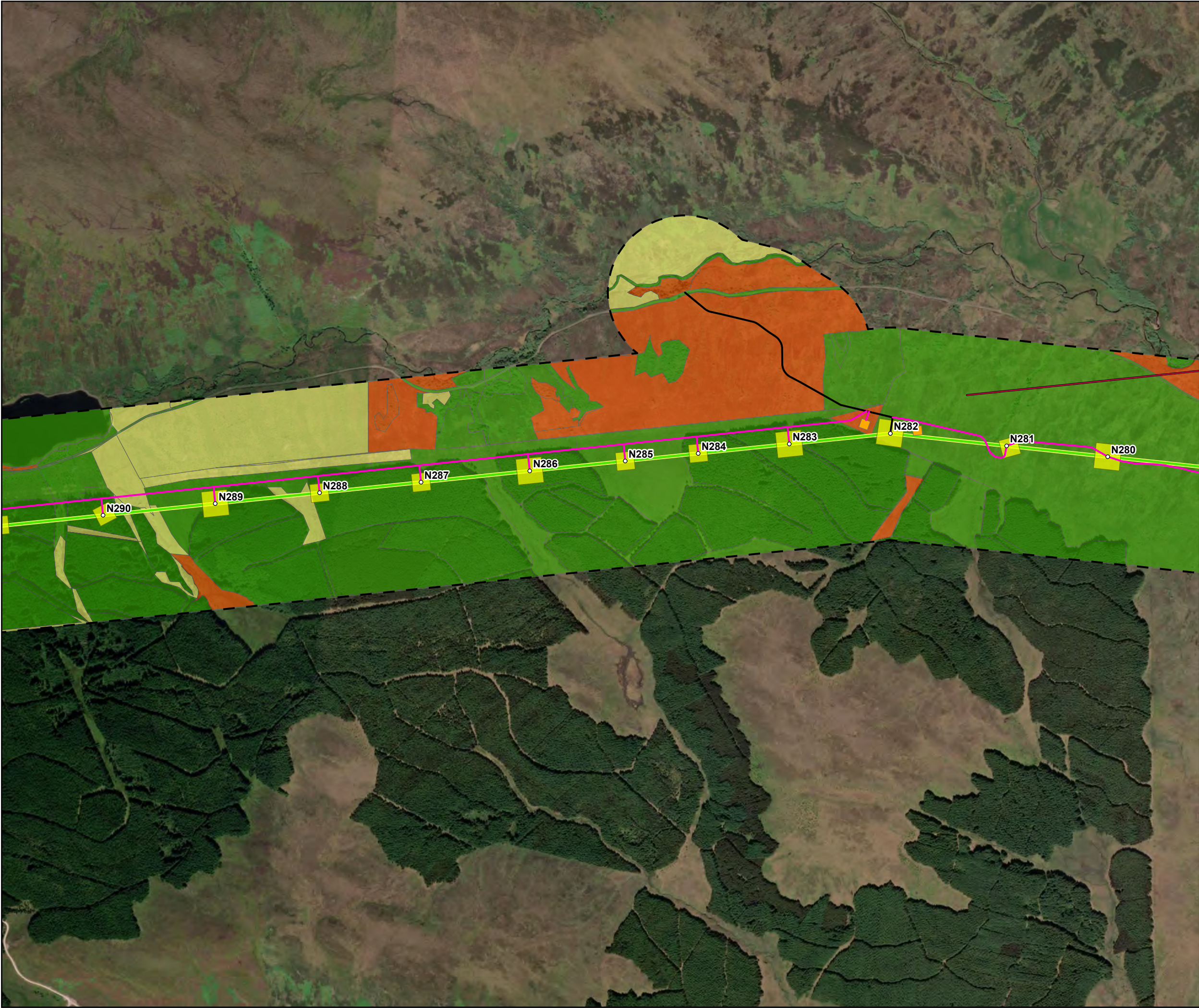
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Tower Location

Alignment Section B

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

High

Moderate

Low

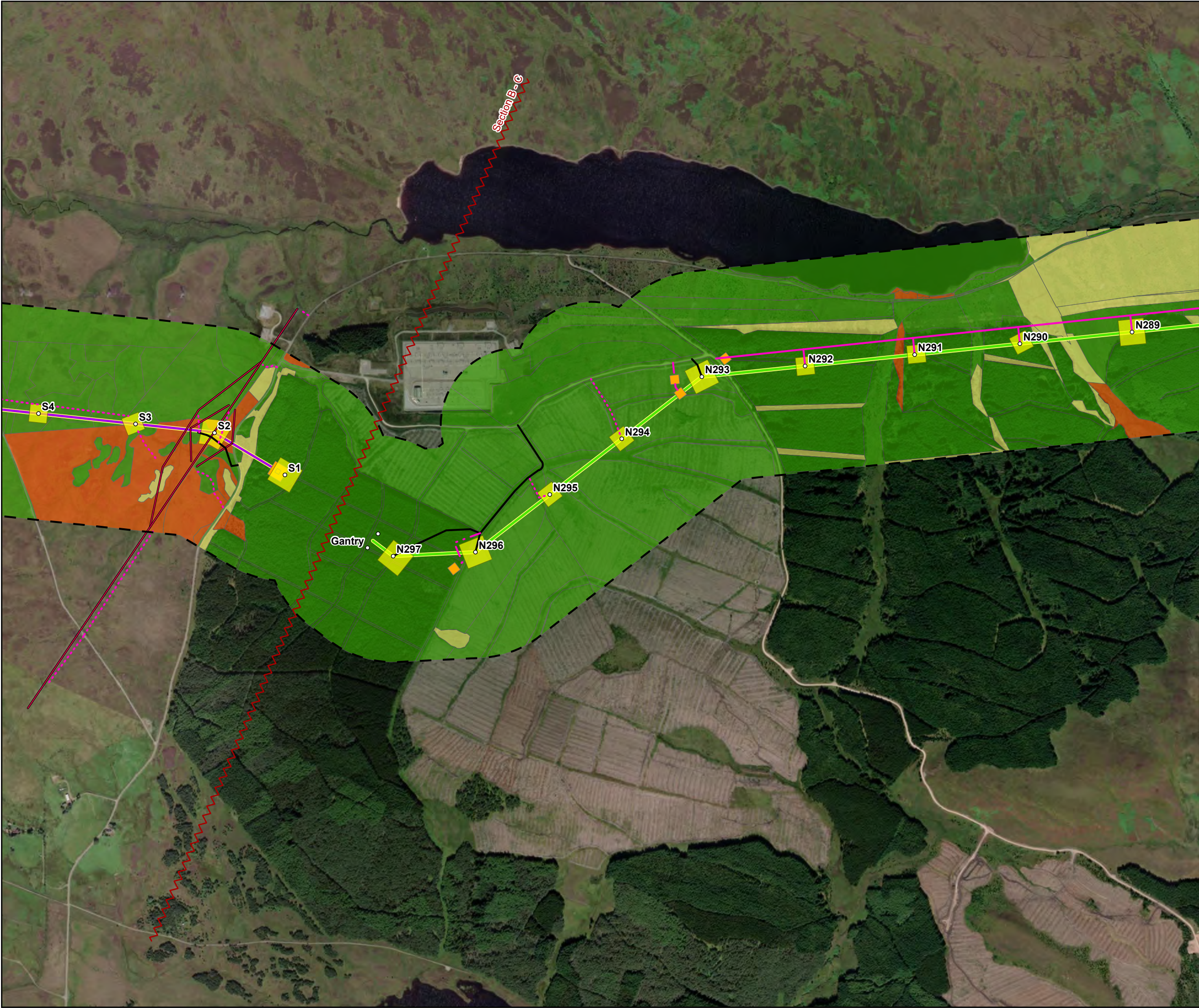
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PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 32
Spittal - Loch Buidhe - Beauly 400 kV OHL
Connection
Groundwater Dependent Terrestrial
Ecosystems (GWDTE)

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Tower Location

Alignment Section B

Alignment Section C

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

Alignment Section Break

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

VERSION: A02

DRAWN: CI

CHECKED: CG

APPROVED: KG

Figure 8.5 - 33

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

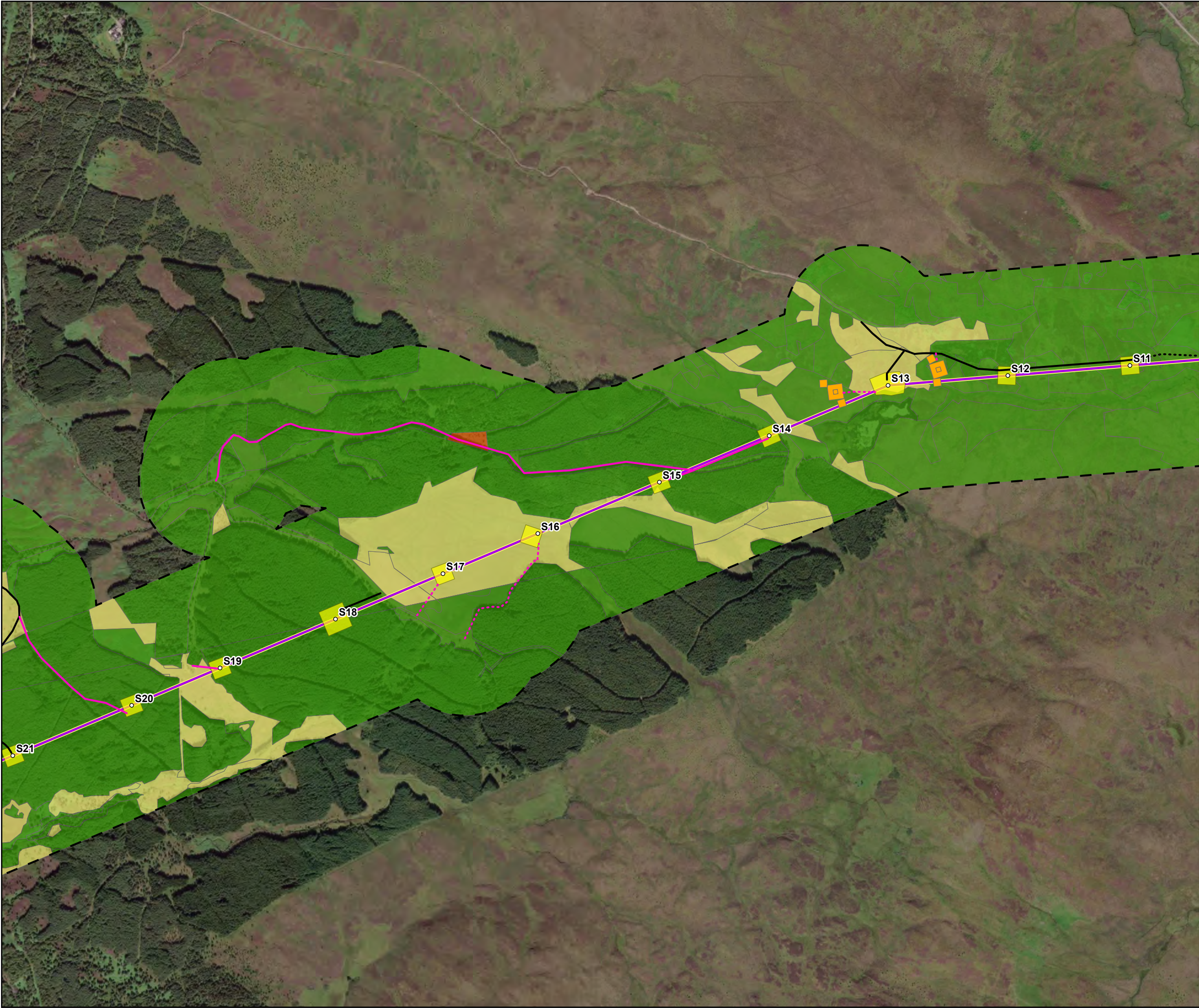
Electricity Networks

TRANSMISSION

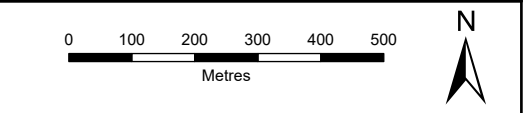
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- Tower Location
- Alignment Section C
- Temporary Tower Compound Area
- Equipotential Zone (EPZ) (Pulling Position)
- Temporary Access Track - Trackway Panel
- Temporary Access Track - Floating
- Temporary Access Track - Cut/Fill
- Permanent Access Track - Cut/Fill
- Permanent Access Track - Floating
- Survey Area
- GWDTE
 - High
 - Moderate
 - Low

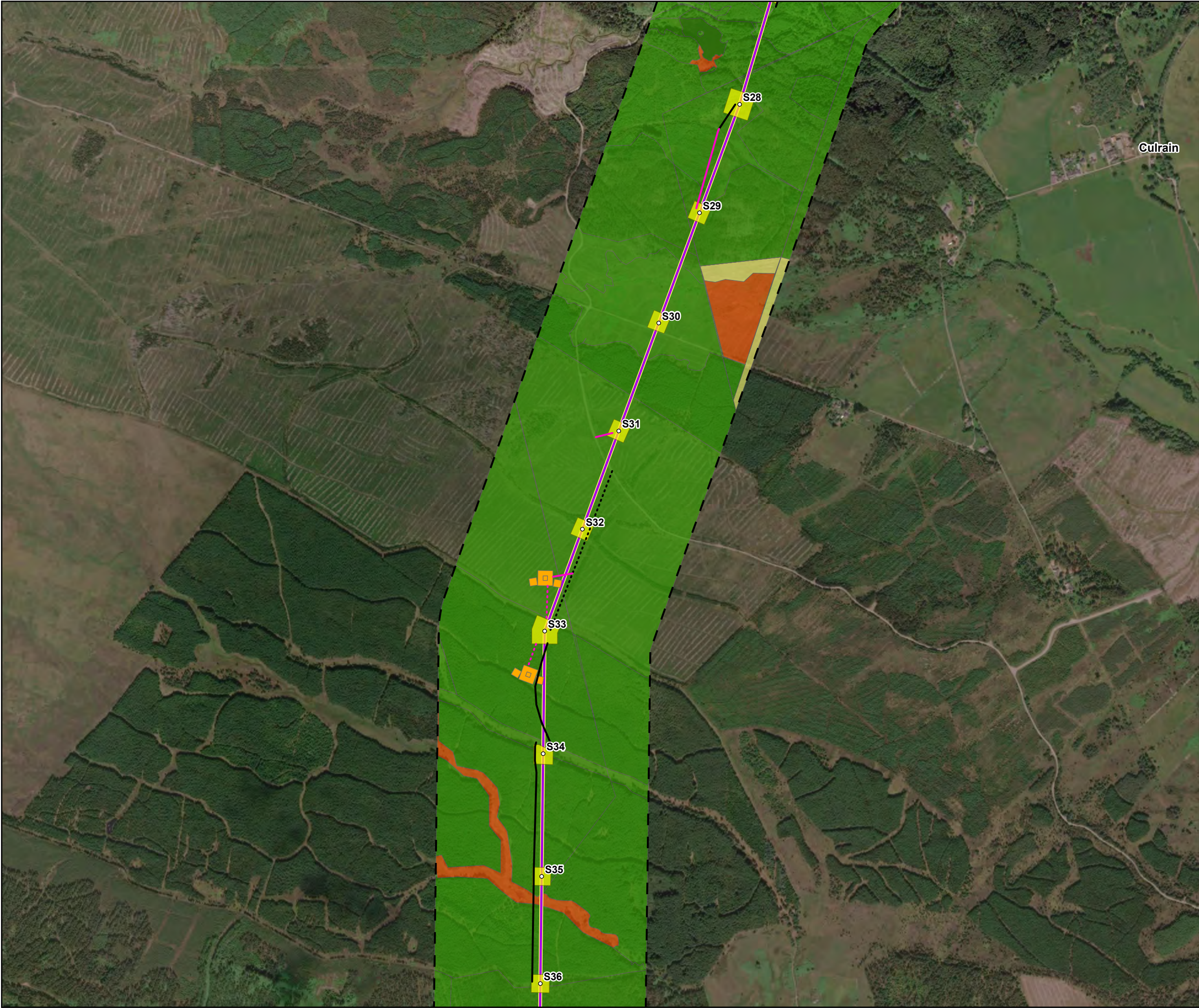


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DATE: 08/08/2025	APPROVED: KG

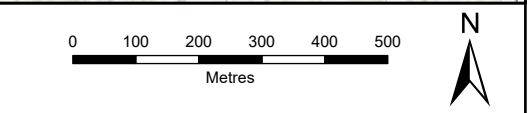
Figure 8.5 - 35
Spittal - Loch Buidhe - Beauly 400 kV OHL
Connection
Groundwater Dependent Terrestrial
Ecosystems (GWDTE)







- Tower Location
- Alignment Section C
- 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

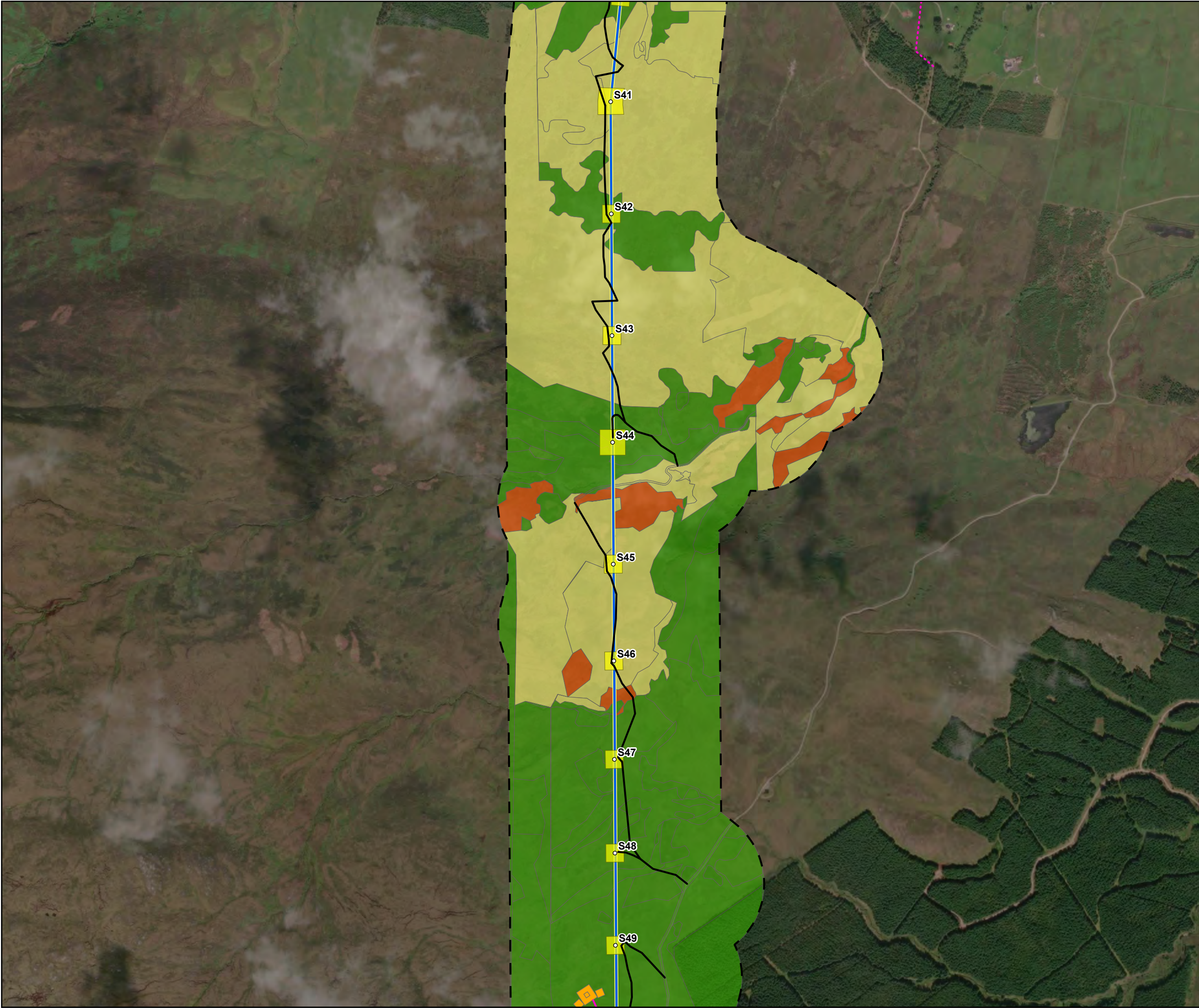


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DATE: 08/08/2025	APPROVED: KG

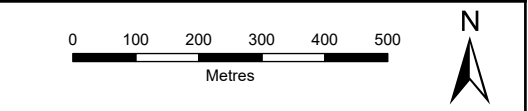
Figure 8.5 - 37
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)




TRANSMISSION



- Tower Location
- Alignment Section D
- 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

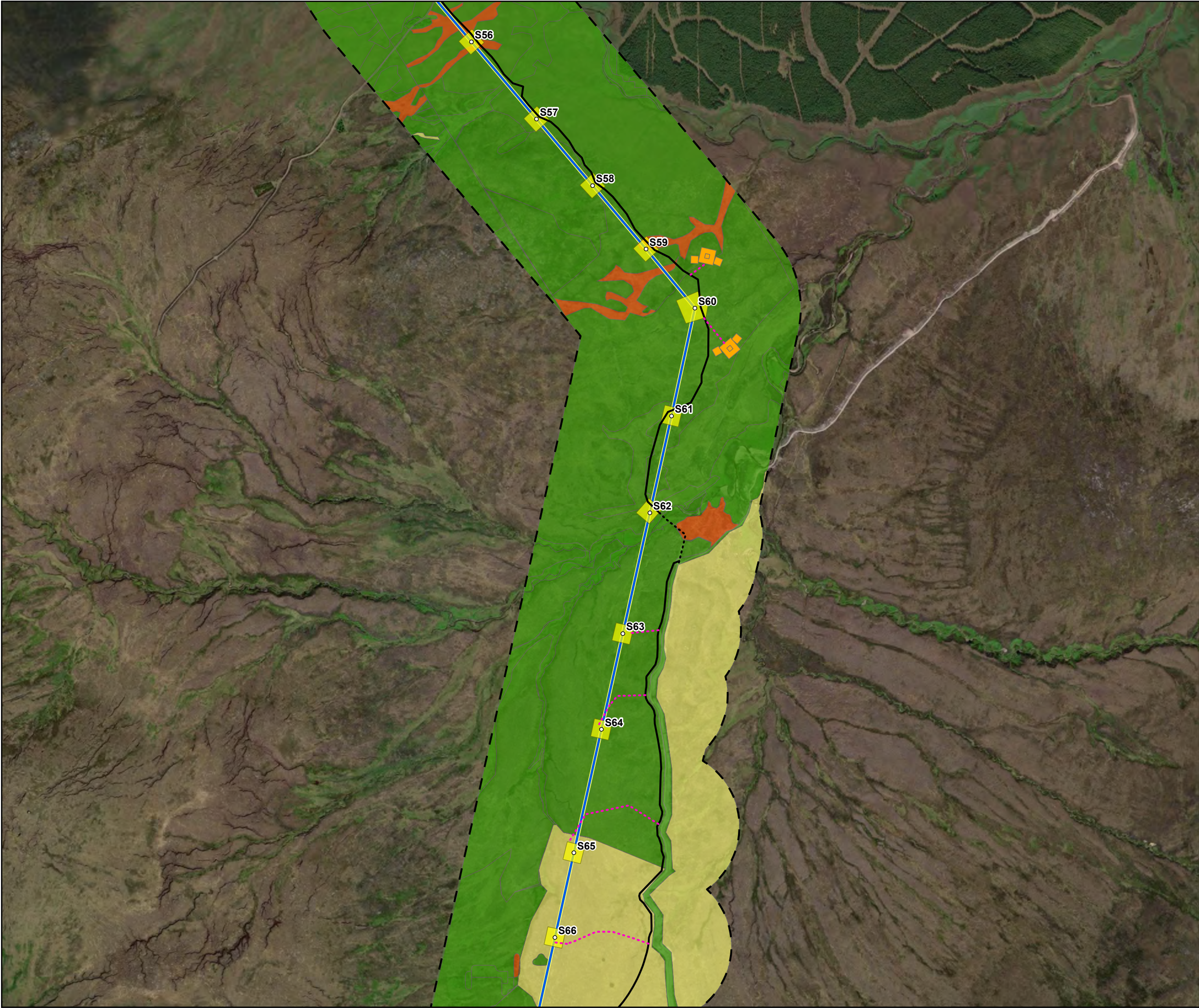


SCALE: See Scale Bar	VERSION: A02
SIZE: A3	DRAWN: CI
PROJECT: 0720281	CHECKED: CG
DATE: 08/08/2025	APPROVED: KG

Figure 8.5 - 39
Spittal - Loch Buidhe - Beauly 400 kV OHL
Connection
Groundwater Dependent Terrestrial
Ecosystems (GWDTE)




TRANSMISSION



Tower Location

Alignment Section D

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

VERSION: A02

DRAWN: CI

CHECKED: CG

APPROVED: KG

Figure 8.5 - 41

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

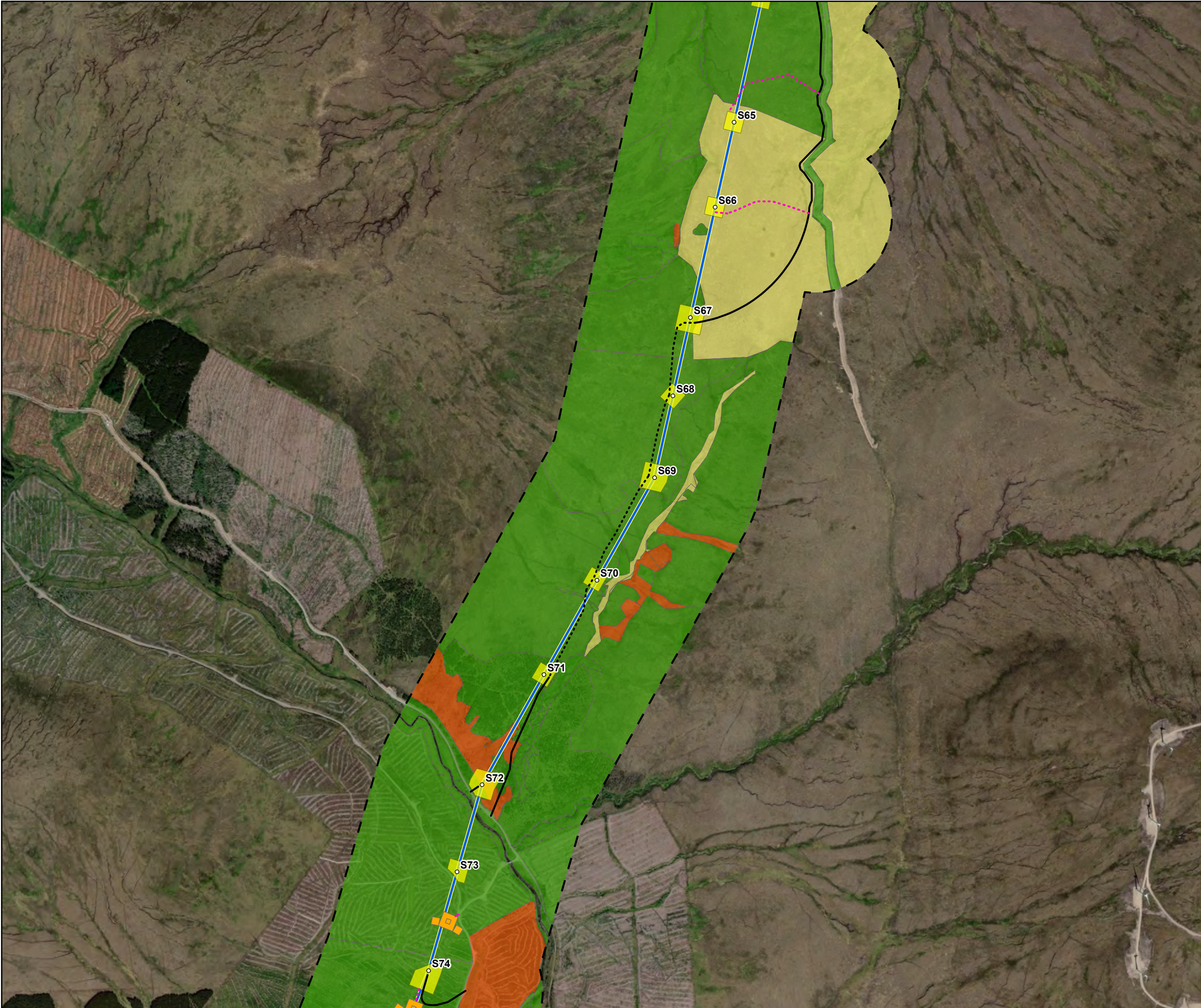
Electricity Networks

TRANSMISSION

PROJECTION: British National Grid

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Tower Location

Alignment Section D

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

A99

A96

Elgin

0

100

200

300

400

500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0720281

DATE: 08/08/2025

VERSION: A02

DRAWN: CI

CHECKED: CG

APPROVED: KG

Figure 8.5 - 42

Spittal - Loch Buidhe - Beauly 400 kV OHL Connection

Groundwater Dependent Terrestrial Ecosystems (GWDTE)

ERM

Scottish & Southern

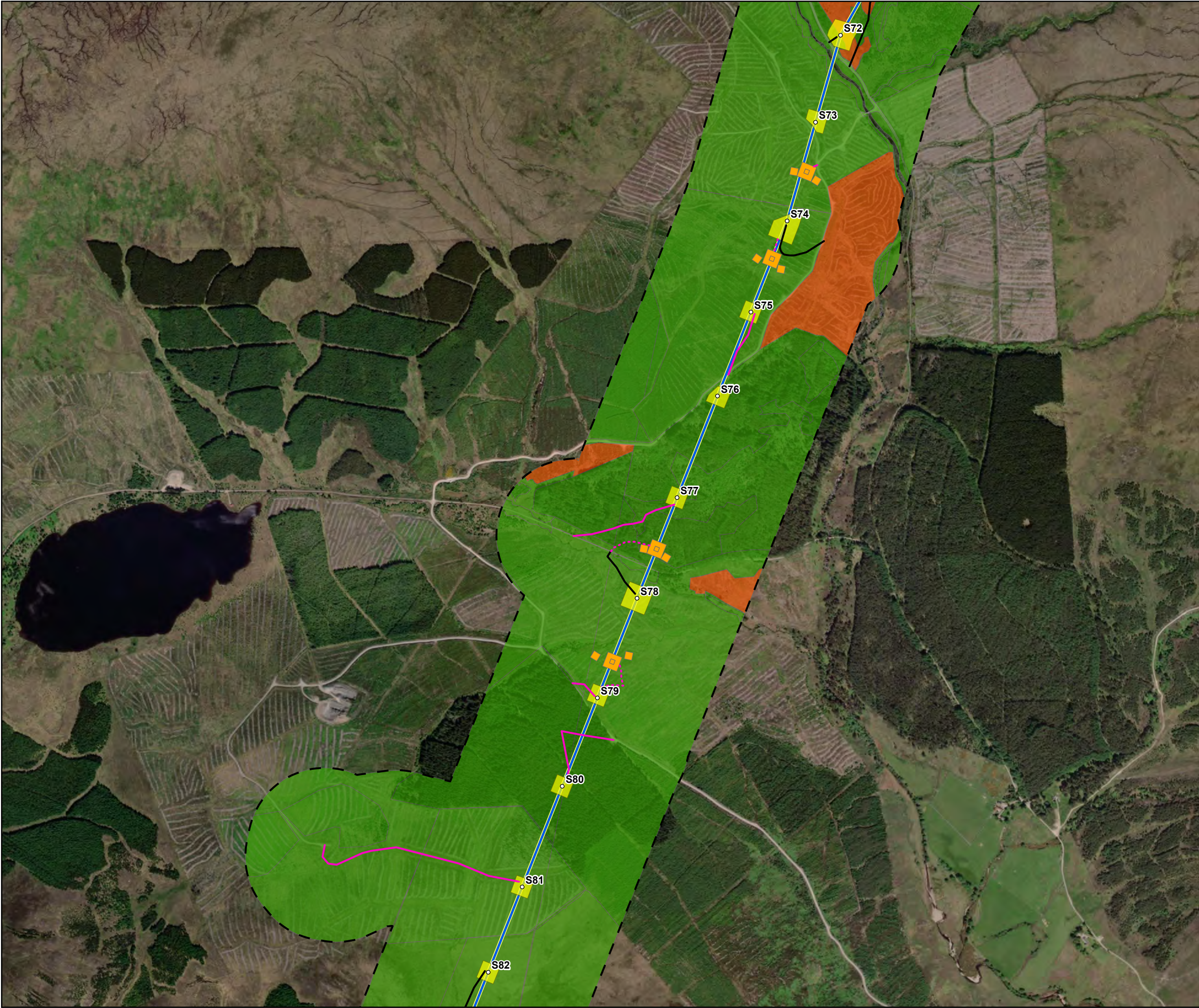
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Tower Location

Alignment Section D

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

Low

0100200300400500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0720281

DATE: 08/08/2025

VERSION: A02

DRAWN: CI

CHECKED: CG

APPROVED: KG

Figure 8.5 - 43
Spittal - Loch Buidhe - Beauly 400 kV OHL Connection
Groundwater Dependent Terrestrial Ecosystems (GWDTE)

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