

- Key**
- Site Boundary
 - Development Area
 - Working Corridor
 - + Control Kiosk
 - Cable Shaft
 - ▲ Temporary Site Compound
 - ▲ Security Compound
 - Access Tunnel
 - Surge Shaft
 - Relocated Estate Fishing Lodge
 - Inlet/Outlet Excavation
 - Intake
 - Underground Tunnel
 - Temporary Cofferdam
 - New Estate Water Supply
 - Construction and Operational Access Track Within SAC
 - Construction and Operational Access Track (4m Wide Running Surface)
 - Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
 - Dam
 - Temporary Construction Access Track (8m Wide Running Surface)
 - Indicative Borrow Pit Excavation
 - Temporary Laydown Area
 - Main Welfare Compound
 - Powerhouse Building
 - Maximum Inundation Area (Upper)
 - Loch Kemp Surface Area
 - Powerhouse Platform, Quayside and Pier
 - 3 m Access Track Working Corridor
 - 4 m Buffer beyond Working Corridor
 - Woodland Fragmentation
 - Ness Woods SAC
- Advanced Works**
- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)
- Associated Works**
- 275 kV Cable Trench*
 - Switching Station Access*
 - 275 kV Switching Station*

*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Overview**

Drawn by: ME Date: 15/11/2023

Drawing: 04707.00036.0003.1



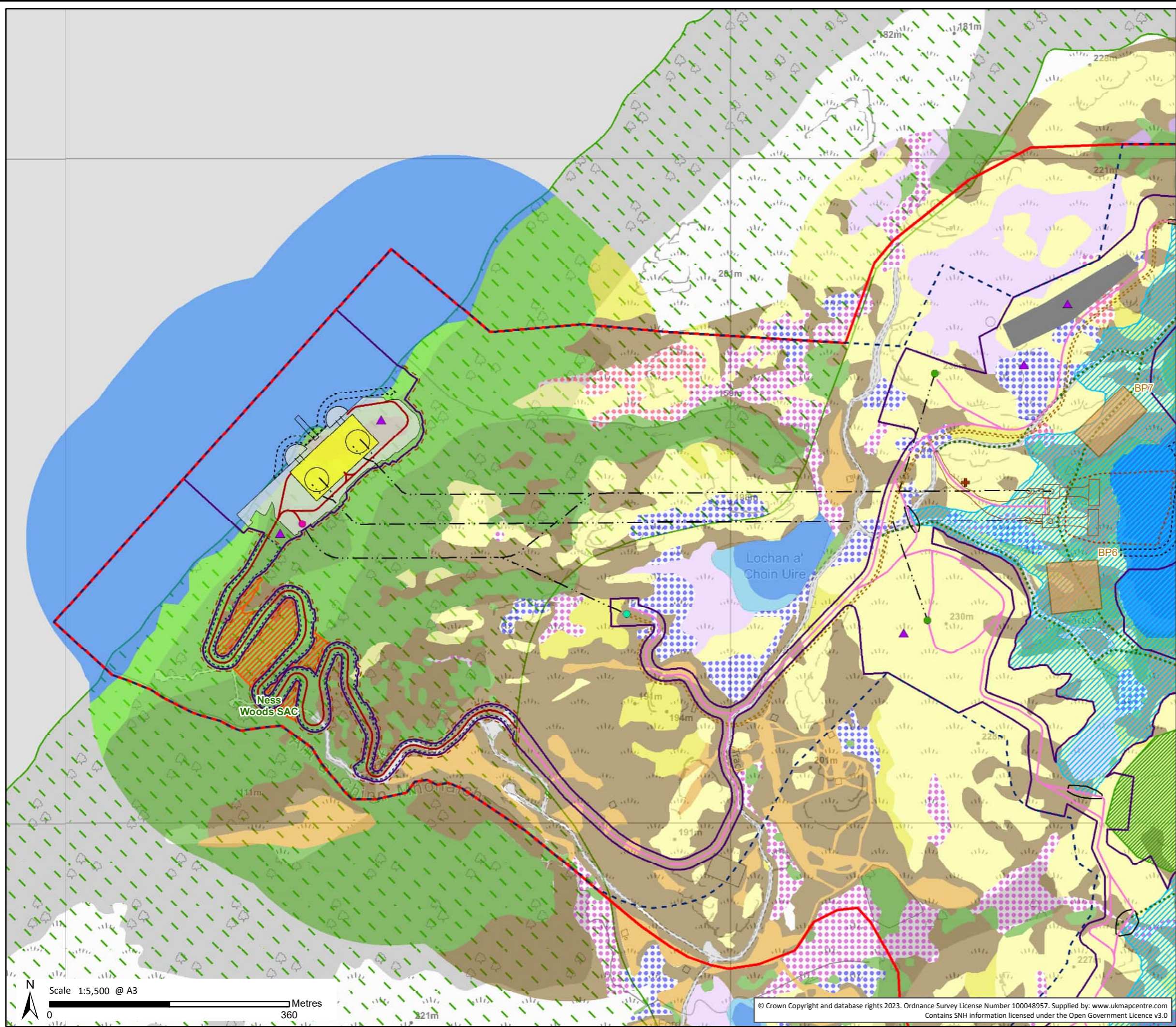


Loch Kemp
Storage
A STATERA COMPANY



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Scale 1:13,000 @ A3
Metres
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Key

- Site Boundary
- Development Area
- Working Corridor
- + Control Kiosk
- Cable Shaft
- ▲ Temporary Site Compound
- Access Tunnel
- Surge Shaft
- Inlet/Outlet Excavation
- Intake
- Underground Tunnel
- Temporary Cofferdam
- Construction and Operational Access Track Within SAC
- Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
- Dam
- Temporary Construction Access Track (8m Wide Running Surface)
- Indicative Borrow Pit Excavation
- Temporary Laydown Area
- Powerhouse Building
- Maximum Inundation Area (Upper)
- Loch Kemp Surface Area
- Powerhouse Platform, Quayside and Pier
- 3 m Access Track Working Corridor
- 4 m Buffer beyond Working Corridor
- Woodland Fragmentation
- Ness Woods SAC

Advanced Works

- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)

Associated Works

- 275 kV Cable Trench*

Dominant NVC Category

- G1 Standing Water
- H10 Dry Heath
- H10/U20 Dry Heath/Bracken
- M15/U20 Wet Heath/Scattered Bracken
- M15/U4 Wet Heath/Acid Grassland
- M15a Wet Heath
- M15b Wet Heath
- M17 Blanket Bog
- M17-20 Modified Bog
- M25a Wet Modified Bog
- S9 Marginal Vegetation
- U4 Acid Grassland
- U20 Bracken
- W9 Upland Mixed Broadleaved Woodland
- W11a Upland Oak-Birch Woodland
- W17 Upland Oak-Birch Woodland
- W1x Willow Scrub
- Access Track

*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Map 1**

Drawn by: ME Date: 15/11/2023
Drawing: 04707.00036.0003.1



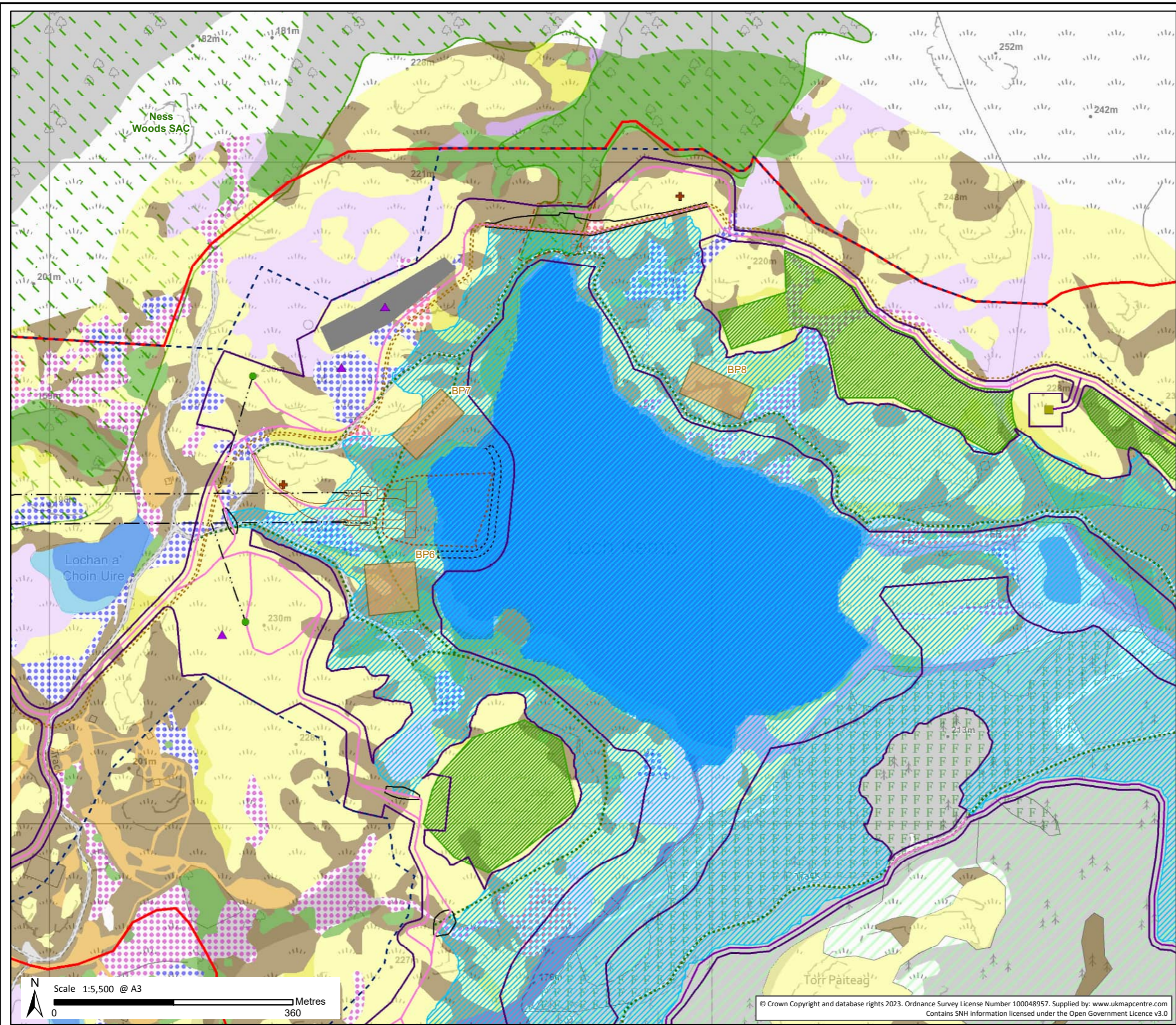


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Metres
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Key

- Site Boundary
- Development Area
- Working Corridor
- + Control Kiosk
- ▲ Temporary Site Compound
- Surge Shaft
- Relocated Estate Fishing Lodge
- Inlet/Outlet Excavation
- Intake
- Underground Tunnel
- Temporary Cofferdam
- Construction and Operational Access Track (4m Wide Running Surface)
- Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
- Dam
- Temporary Construction Access Track (8m Wide Running Surface)
- Indicative Borrow Pit Excavation
- Temporary Laydown Area
- Maximum Inundation Area (Upper Reservoir)
- Loch Kemp Surface Area (Existing)
- 4 m Buffer beyond Working Corridor
- Ness Woods SAC

Advanced Works

- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)

Associated Works

- 275 kV Cable Trench*

Dominant NVC Category

- A1.2.2 Coniferous Plantation Woodland
- A1.4.2 Felled Coniferous Plantation Woodland
- A8 Aquatic Community
- G1 Standing Water
- H10 Dry Heath
- H10/U20 Dry Heath/Bracken
- M15/U20 Wet Heath/Scattered Bracken
- M15/U4 Wet Heath/Acid Grassland
- M15a Wet Heath
- M15b Wet Heath
- M17 Blanket Bog
- M17-20 Modified Bog
- M20 Modified Bog
- M25a Wet Modified Bog
- S4a Aquatic Vegetation
- S9 Marginal Vegetation
- S10 Marginal Vegetation
- U4 Acid Grassland
- U20 Bracken
- W17 Upland Oak-Birch Woodland
- W1x Willow Scrub
- Access Track

*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

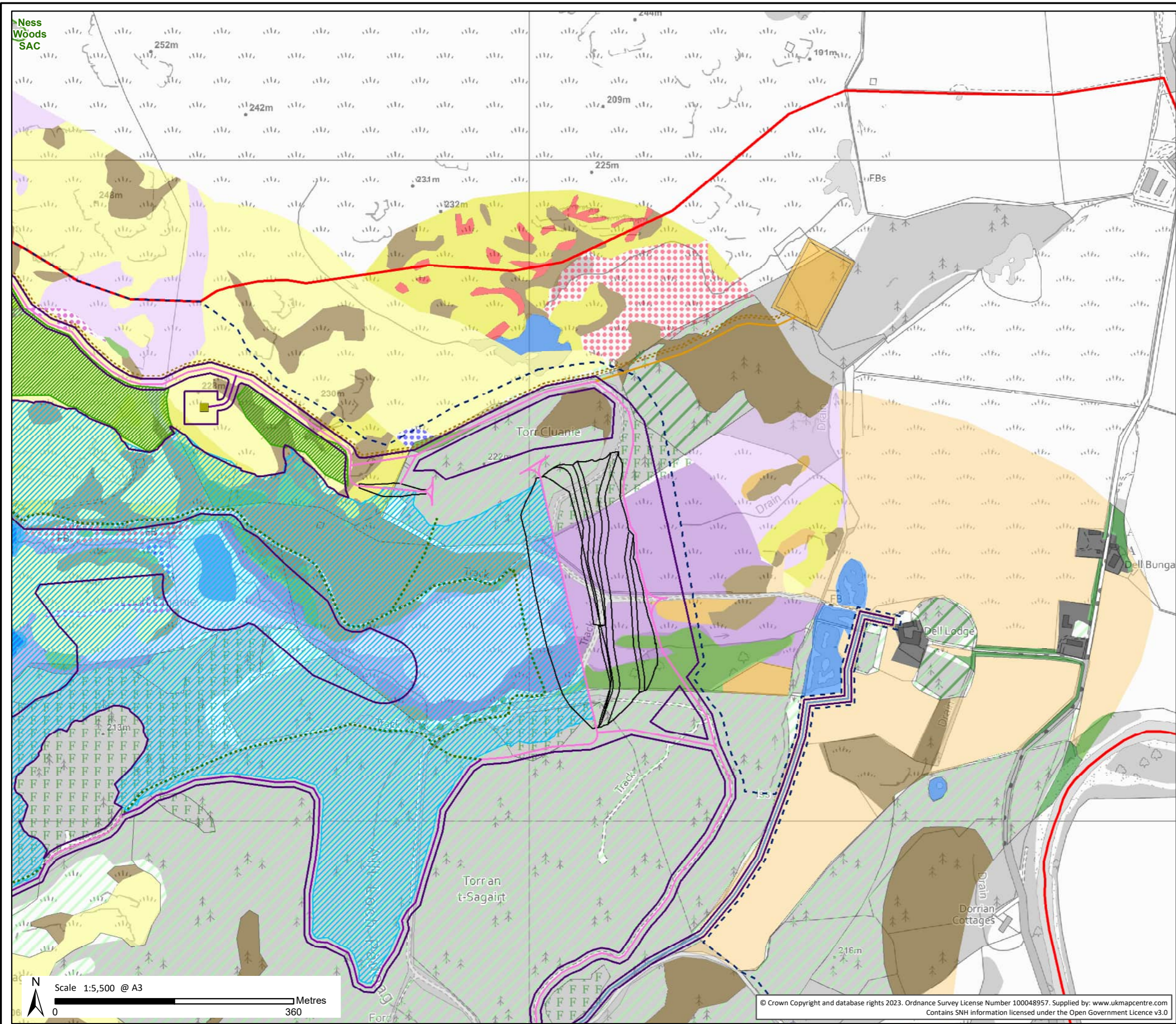
**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Map 2**

Drawn by: ME Date: 15/11/2023
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Key

- Site Boundary
- Development Area
- Working Corridor
- Relocated Estate Fishing Lodge
- New Estate Water Supply
- Construction and Operational Access Track (4m Wide Running Surface)
- Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
- Dam
- Temporary Construction Access Track (8m Wide Running Surface)
- Maximum Inundation Area (Upper)
- Loch Kemp Surface Area
- Ness Woods SAC

Advanced Works

- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)

Associated Works

- 275 kV Cable Trench*
- Switching Station Access*
- 275 kV Switching Station*

Dominant NVC Category

- A1.2.2 Coniferous Plantation Woodland
- A1.3.2 Mixed Woodland - Plantation
- A1.4.2 Felled Coniferous Plantation Woodland
- A3.2 Scattered Broadleaved Trees
- A3.3 Scattered Mixed Trees
- G1 Standing Water
- H10 Dry Heath
- H10/U20 Dry Heath/Bracken
- M15/U20 Wet Heath/Scattered Bracken
- M15a Wet Heath
- M15b Wet Heath
- M17 Blanket Bog
- M17-20 Modified Bog
- M20 Modified Bog
- MG6/10 Semi-Improved Neutral Grassland
- S4a Aquatic
- U4 Acid
- U20 Bracken
- W17 Upland Oak-Birch Woodland
- W23 Scrub - Dense/Continuous
- Access Track
- Bare Rock
- Buildings and Gardens
- Bare Ground
- Cultivated/Disturbed Land - Arable

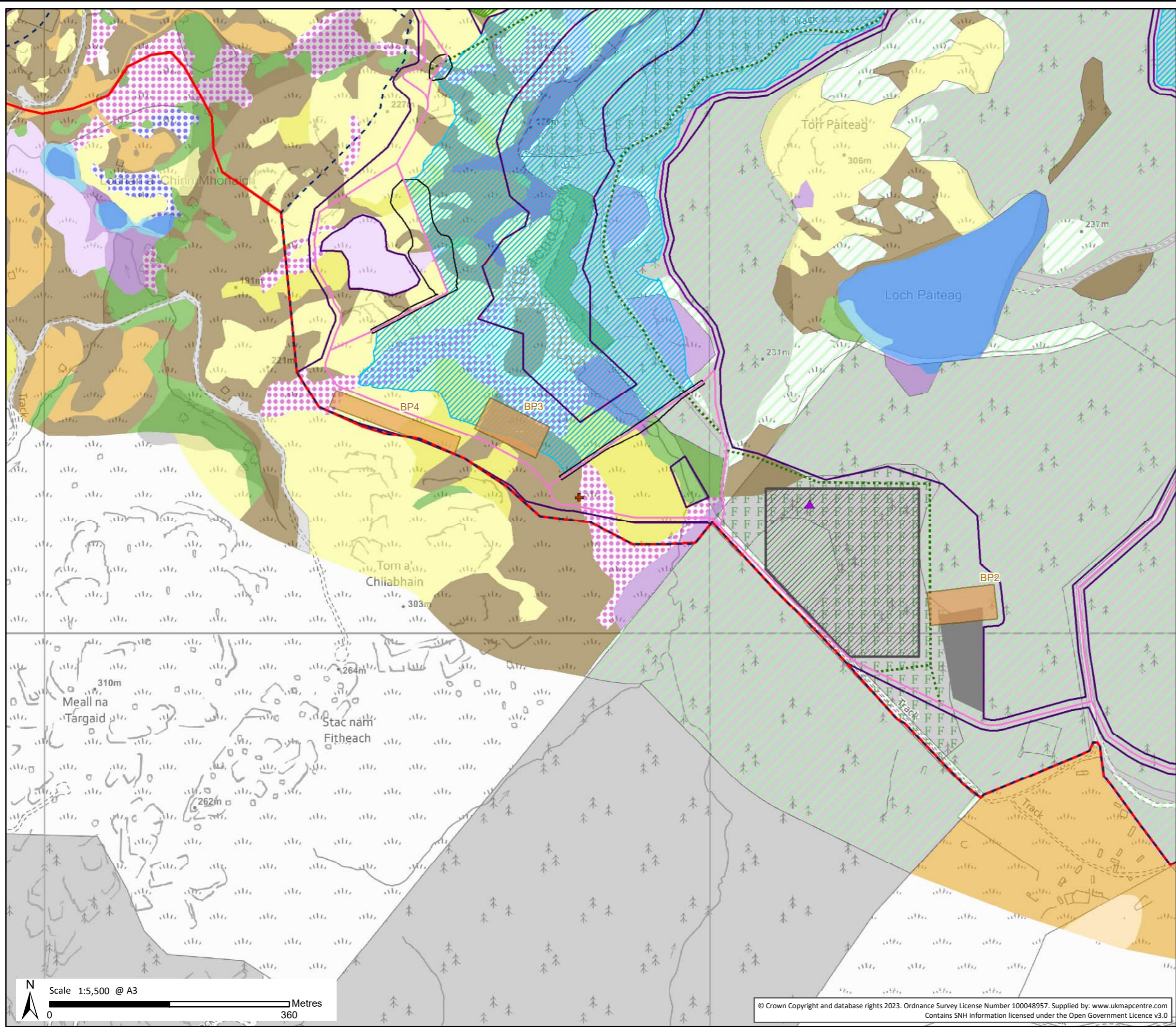
*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Map 3**

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Key

- Site Boundary
- Development Area
- Working Corridor
- + Control Kiosk
- ▲ Temporary Site Compound
- Construction and Operational Access Track (4m Wide Running Surface)
- Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
- Dam
- Temporary Construction Access Track (8m Wide Running Surface)
- Indicative Borrow Pit Excavation
- Temporary Laydown
- Main Welfare Compound
- Maximum Inundation Area (Upper)

Advanced Works

- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)

Dominant NVC Category

- A1.2.2 Coniferous Plantation Woodland
- A1.4.2 Felled Coniferous Plantation Woodland
- A3.3 Scattered Mixed Trees
- G1 Standing Water
- H10 Dry Heath
- H10/U20 Dry Heath/Bracken
- M15-17 Wet Heath/Blanket Bog
- M15-25 Wet Heath
- M15/U20 Wet Heath/Scattered Bracken
- M15a Wet Heath
- M15b Wet Heath
- M17 Blanket Bog
- M17-20 Modified Bog
- M20 Modified Bog
- M25a Wet Modified Bog
- MG6/10 Semi-Improved Neutral Grassland
- S9 Marginal Vegetation
- U4 Acid
- U20 Bracken
- W17 Upland Oak-Birch Woodland
- W1x Willow Scrub
- Access Track

*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

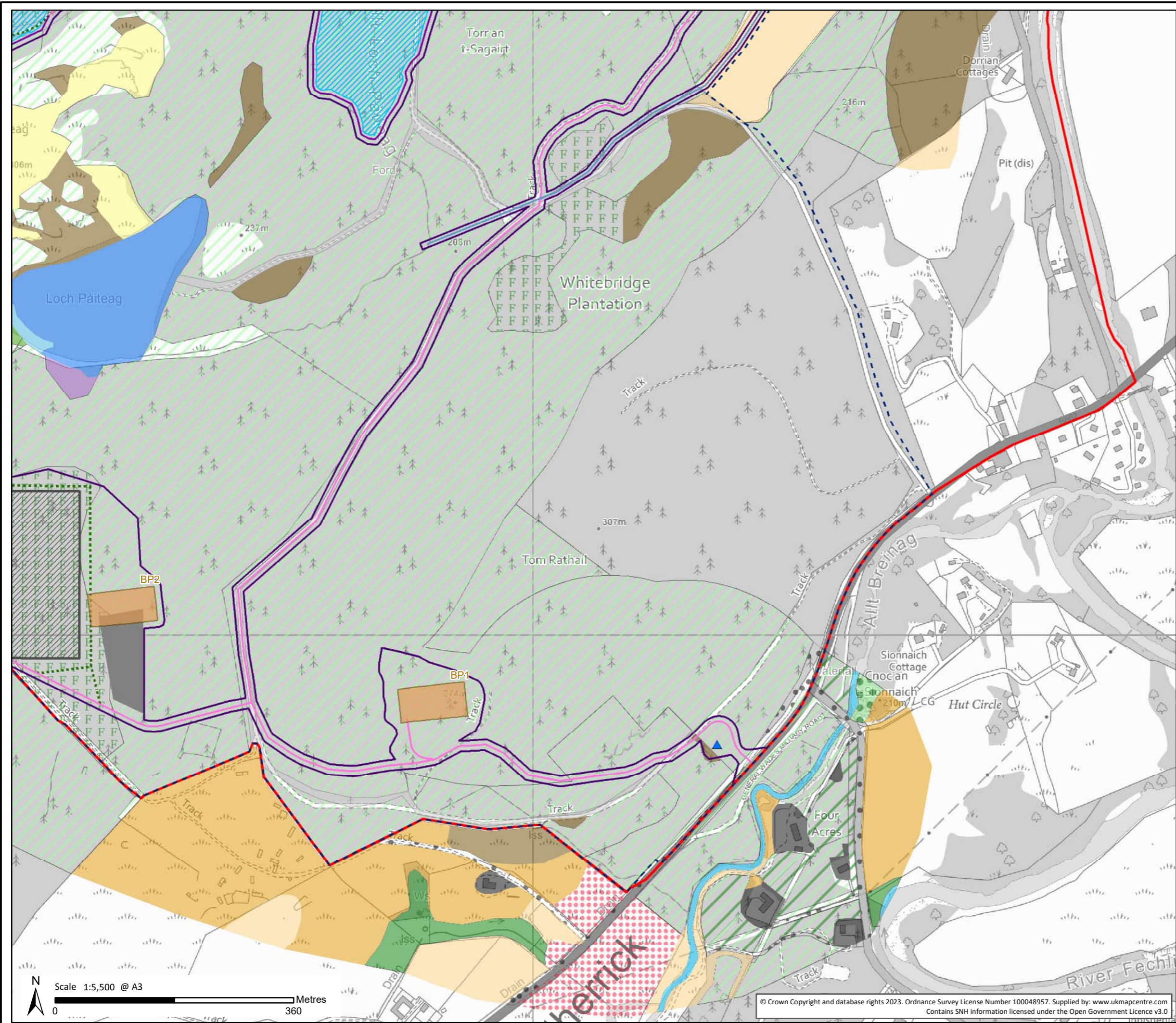
**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Map 4**

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**Loch Kemp
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Key

- Site Boundary
- Development Area
- Working Corridor
- ▲ Security Compound
- New Estate Water Supply
- Construction and Operational Access Track (4m Wide Running Surface)
- Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
- Temporary Construction Access Track (8m Wide Running Surface)
- Indicative Borrow Pit Excavation
- Temporary Laydown Area
- Main Welfare Compound
- Maximum Inundation Area (Upper Reservoir)

Dominant NVC Category

- A1.1.2 Broadleaved Woodland Plantation
- A1.2.2 Coniferous Plantation Woodland
- A1.3.1 Mixed Woodland - Semi-Natural
- A1.3.2 Mixed Woodland - Plantation
- A1.4.2 Felled Coniferous Plantation Woodland
- G1 Standing Water
- H10 Dry Heath
- M15/U20 Wet Heath/Scattered Bracken
- M17-20 Modified Bog
- MG6/10 Semi-Improved Neutral Grassland
- S9 Marginal Vegetation
- U4 Acid Grassland
- U20 Bracken
- W17 Upland Oak-Birch Woodland
- W23 Scrub - Dense/Continuous
- Access Track
- Buildings and Gardens
- Bare Ground
- Running Water

*Associated works subject to separate consent. Footprints show indicative locations / routes only.

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.4
NVC Map with Proposed
Infrastructure Locations Overlain
Map 5**

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Storage**
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