

- 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 Reservoir)
 - Loch Kemp Surface Area (Existing)
 - Powerhouse Platform, Quayside and Pier
 - 3 m Access Track Working Corridor
 - 4 m Buffer beyond Working Corridor
 - Woodland Fragmentation 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*

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.3
Phase 1 Habitat Map with Proposed
Infrastructure Locations Overlain
Overview**

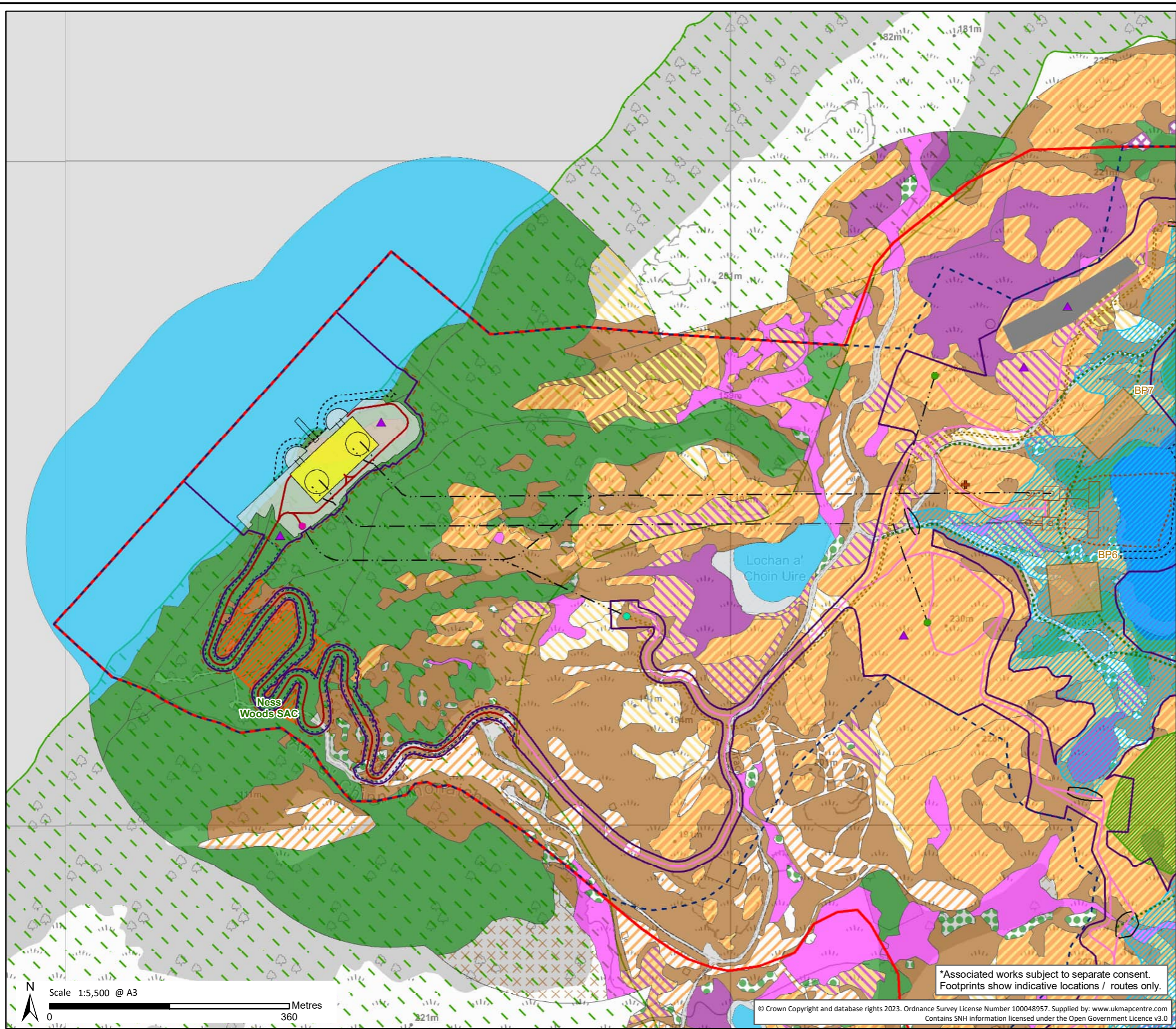
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- Key**
- Site Boundary
 - Development Area
 - Working Corridor
 - + Control Kiosk
 - Cable Shaft
 - ▲ Temporary Site Compound
 - Access Tunnel
 - Surge Shaft
 - Inlet/Outlet Excavation
 - Intake
 - Underground Tunnel
 - Temporary Cofferdam
 - Construction 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 Reservoir)
 - Loch Kemp Surface Area (Existing)
 - Powerhouse Platform, Quayside and Pier
 - 3 m Access Track Working Corridor
 - 4 m Buffer beyond Working Corridor
 - Woodland Fragmentation Area
 - Ness Woods SAC
- Advanced Works**
- Fenced Native Woodland Natural
 - Regeneration Areas (Pre-Construction)
- Associated Works**
- 275 kV Cable Trench*
- Phase 1 Habitat**
- Access track
 - Acid Grassland - Unimproved
 - Blanket Bog
 - Bracken
 - Bracken/Scattered Trees
 - Broadleaved Woodland
 - Dry Heath
 - Dry Heath/Scattered Bracken
 - Marginal Vegetation
 - Scattered Trees - Broadleaved
 - Scrub - Scattered
 - Standing Water
 - Wet Heath
 - Wet Heath - Flushed
 - Wet Heath/Scattered Bracken
 - Wet Heath/Acid Grassland Mosaic
 - Wet Modified Bog

**Loch Kemp
Pumped Storage Scheme
EIA Report**

Figure 10.3

**Phase 1 Habitat Map with Proposed
Infrastructure Locations Overlain
Map 1**

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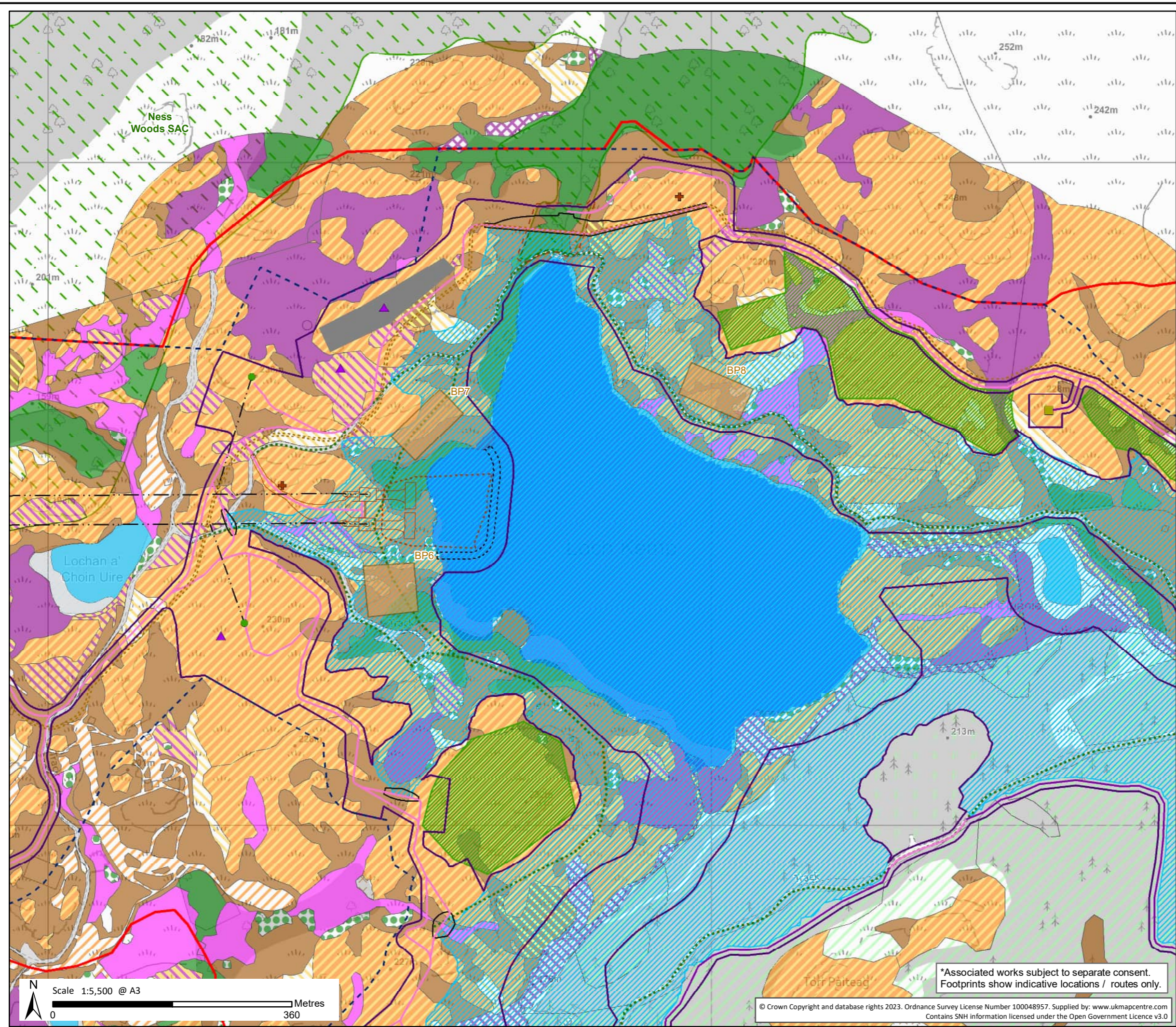
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- Key**
- Site Boundary
 - Development Area
 - Working Corridor
 - + Control Kiosk
 - ▲ Temporary Site Compound
 - Surge Shaft
 - Relocated Estate Fishing Lodge
 - Inlet/Outlet Excavation
 - Intake
 - Underground Tunnel
 - Temporary Cofferdam
 - Construction 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*
- Phase 1 Habitat**
- Access track
 - Acid Grassland - Unimproved
 - Blanket Bog
 - Bracken
 - Bracken/Scattered Trees
 - Broadleaved Woodland
 - Coniferous Woodland - Plantation
 - Coniferous Woodland - Recently-Felled Plantation
 - Dry Heath
 - Dry Heath/Scattered Bracken
 - Marginal Vegetation
 - Scattered Trees - Broadleaved
 - Scrub - Scattered
 - Standing Water
 - Wet Heath
 - Wet Heath - Flushed
 - Wet Heath/Scattered Bracken
 - Wet Heath/Acid Grassland Mosaic
 - Wet Modified Bog
 - Wet Modified Bog/Scattered Mixed Trees

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.3
Phase 1 Habitat Map with Proposed
Infrastructure Locations Overlain
Map 2**

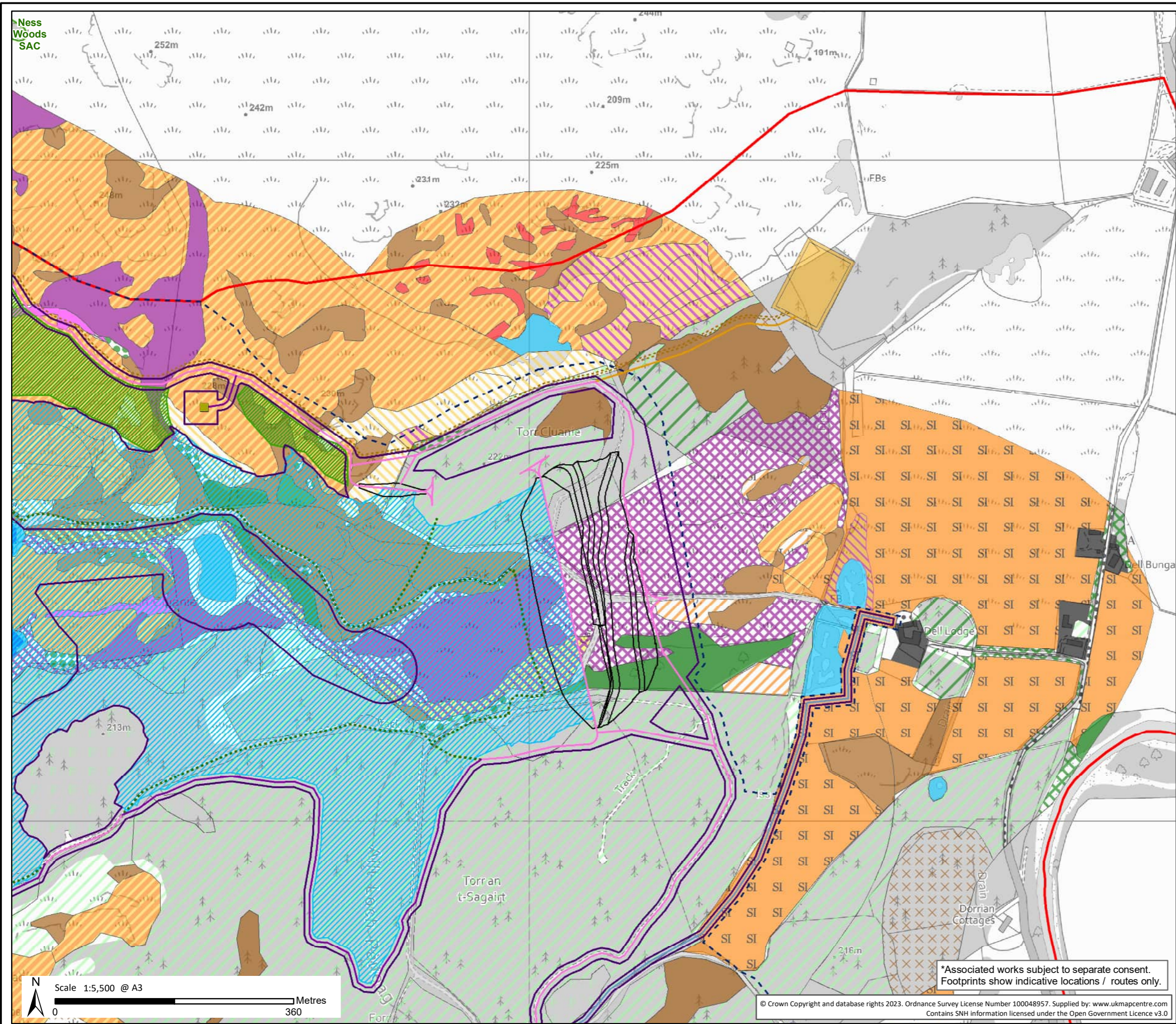
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Key

- 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 Reservoir)
- Loch Kemp Surface Area (Existing)
- 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*

Phase 1 Habitat

- Access track
- Acid Grassland - Semi-Improved
- Acid Grassland - Unimproved
- Bare Ground
- Bare Rock
- Blanket Bog
- Bracken
- Bracken/Scattered Trees
- Broadleaved Woodland
- Buildings and Gardens
- Coniferous Woodland - Plantation
- Coniferous Woodland - Recently-Felled Plantation
- Cultivated/Disturbed Land - Arable
- Dry Heath
- Dry Heath/Scattered Bracken
- Improved Grassland
- Marginal Vegetation
- Marsh/Marshy Grassland
- Mixed Woodland - Plantation
- Neutral Grassland - Semi-Improved
- Scattered Trees - Broadleaved
- Scattered Trees - Coniferous
- Scattered Trees - Mixed
- Scrub - Dense/Continuous
- Standing Water
- Wet Heath
- Wet Heath - Flushed
- Wet Heath/Scattered Bracken
- Wet Modified Bog
- Wet Modified Bog/Scattered Mixed Trees

**Loch Kemp
Pumped Storage Scheme
EIA Report**

**Figure 10.3
Phase 1 Habitat Map with Proposed
Infrastructure Locations Overlain
Map 3**

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**Loch Kemp
Storage**
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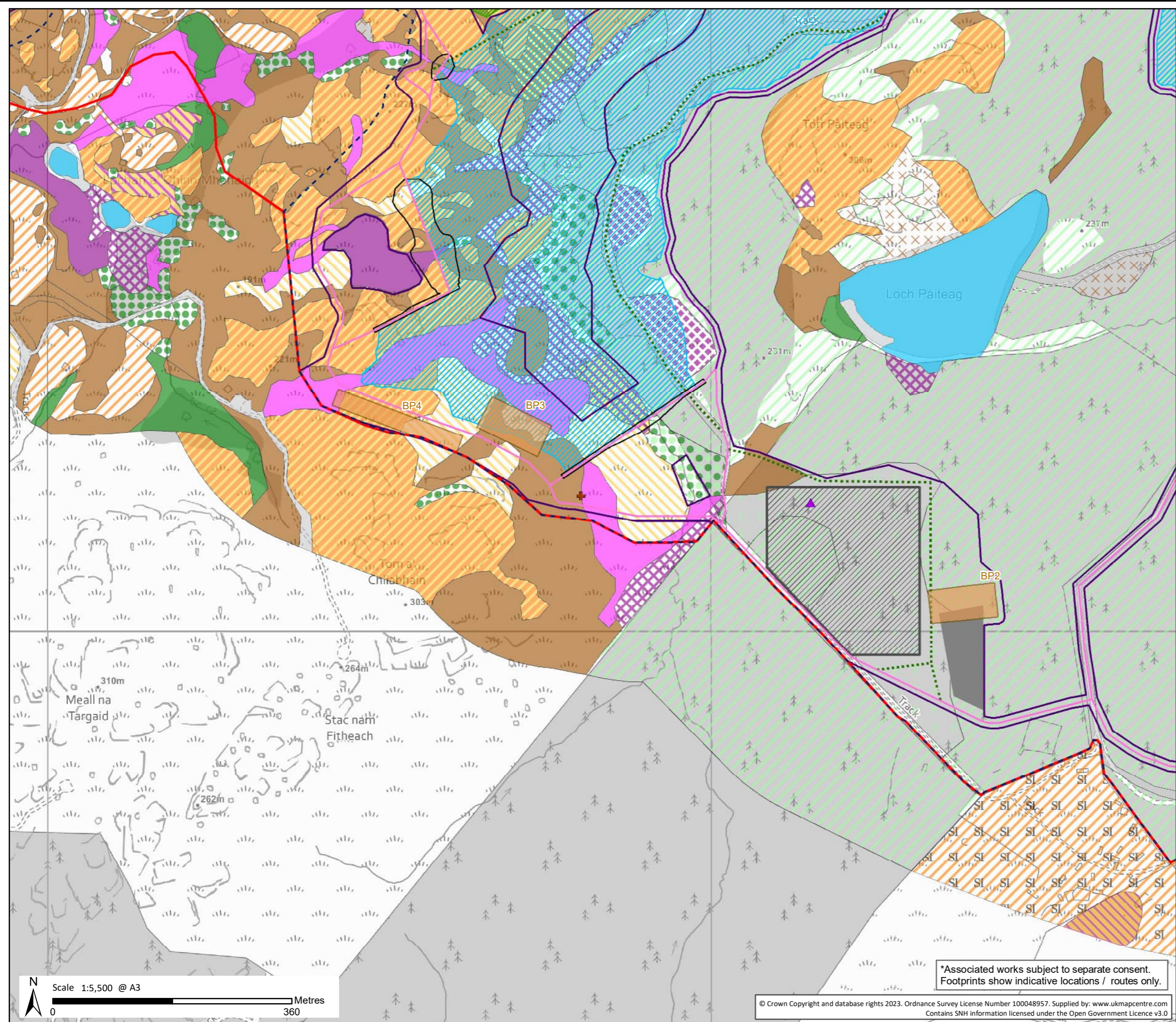




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Scale 1:5,500 @ A3
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- Key**
- Site Boundary
 - Development Area
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 - ▲ Temporary Site Compound
 - Construction and Operational Access Track (4m Wide 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 Area
 - Main Welfare Compound
 - Maximum Inundation Area (Upper Reservoir)
- Advanced Works**
- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)
- Phase 1 Habitat**
- Access track
 - Acid Grassland - Semi-Improved
 - Acid Grassland - Unimproved
 - Blanket Bog
 - Bracken
 - Bracken/Scattered Trees
 - Broadleaved Woodland
 - Coniferous Woodland - Plantation
 - Coniferous Woodland - Recently-Felled Plantation
 - Dry Heath
 - Dry Heath/Acid Grassland Mosaic
 - Dry Heath/Scattered Bracken
 - Marginal Vegetation
 - Marsh/Marshy Grassland
 - Scattered Trees - Broadleaved
 - Scattered Trees - Mixed
 - Scrub - Scattered
 - Standing Water
 - Wet Heath
 - Wet Heath - Flushed
 - Wet Heath/Scattered Bracken
 - Wet Modified Bog
 - Wet Modified Bog/Scattered Mixed Trees
 - Wet Modified Bog/Scattered Trees

**Loch Kemp
Pumped Storage Scheme
EIA Report**

Figure 10.3

**Phase 1 Habitat Map with Proposed
Infrastructure Locations Overlain
Map 4**

Drawn by: ME Date: 15/11/2023

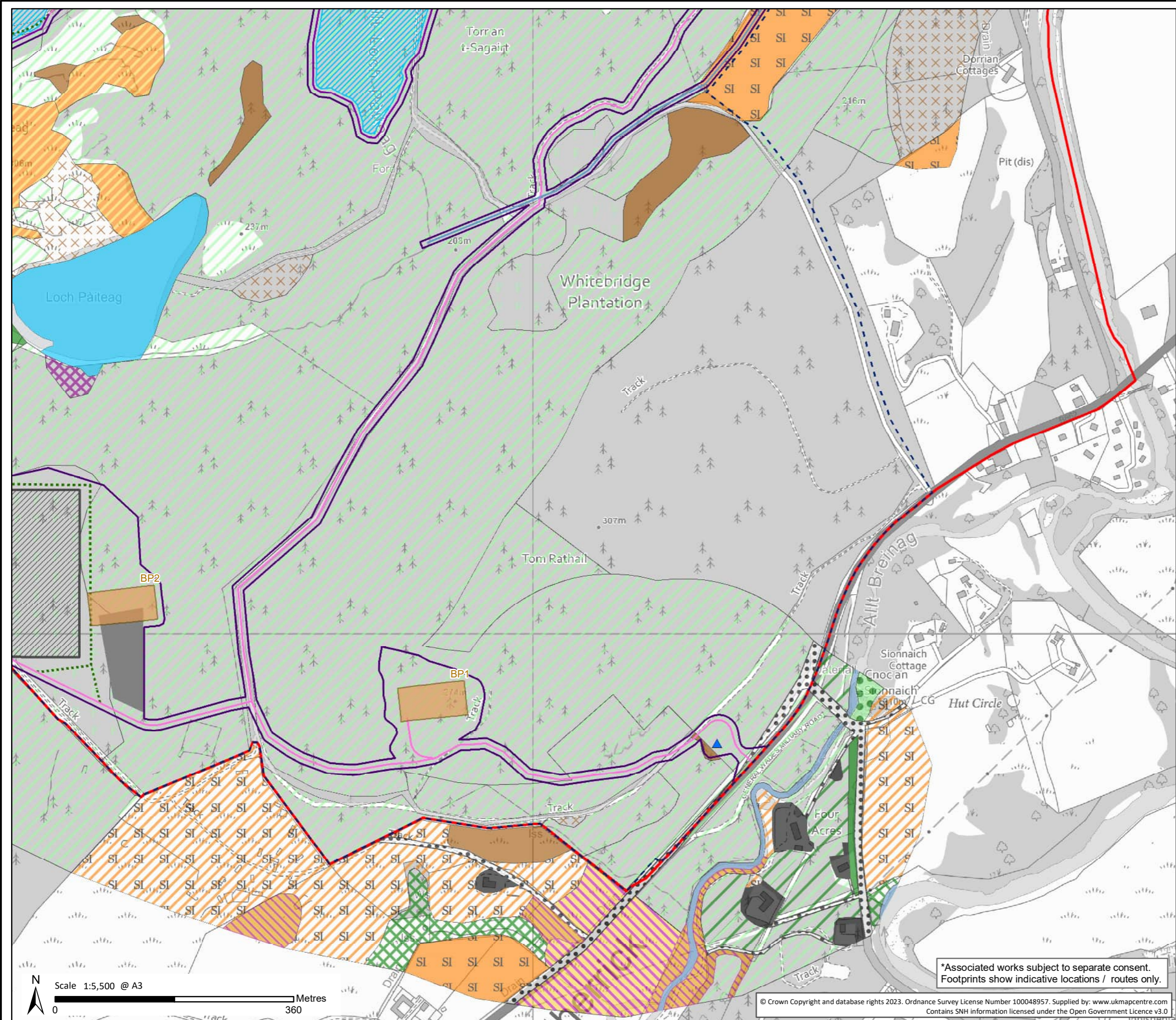
Drawing: 04707.00036.0007.1



**Loch Kemp
Storage**
A STATERA COMPANY



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Footprints show indicative locations / routes only.



- 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)
- Phase 1 Habitat**
- Access track
 - Acid Grassland - Semi-Improved
 - Bare Ground
 - Bracken
 - Bracken/Scattered Trees
 - Broadleaved Woodland
 - Buildings and Gardens
 - Coniferous Woodland - Plantation
 - Coniferous Woodland - Recently-Felled Plantation
 - Dry Heath
 - Marginal Vegetation
 - Marsh/Marshy Grassland
 - Mixed Woodland - Plantation
 - Mixed Woodland - Semi-Natural
 - Neutral Grassland - Semi-Improved
 - Running water
 - Scrub - Dense/Continuous
 - Standing Water
 - Wet Heath
 - Wet Modified Bog

Loch Kemp Pumped Storage Scheme EIA Report

**Figure 10.3
Phase 1 Habitat Map with Proposed Infrastructure Locations Overlain Map 5**

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Drawing: 04707.00036.0007.1

Scale 1:5,500 @ A3
Metres
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