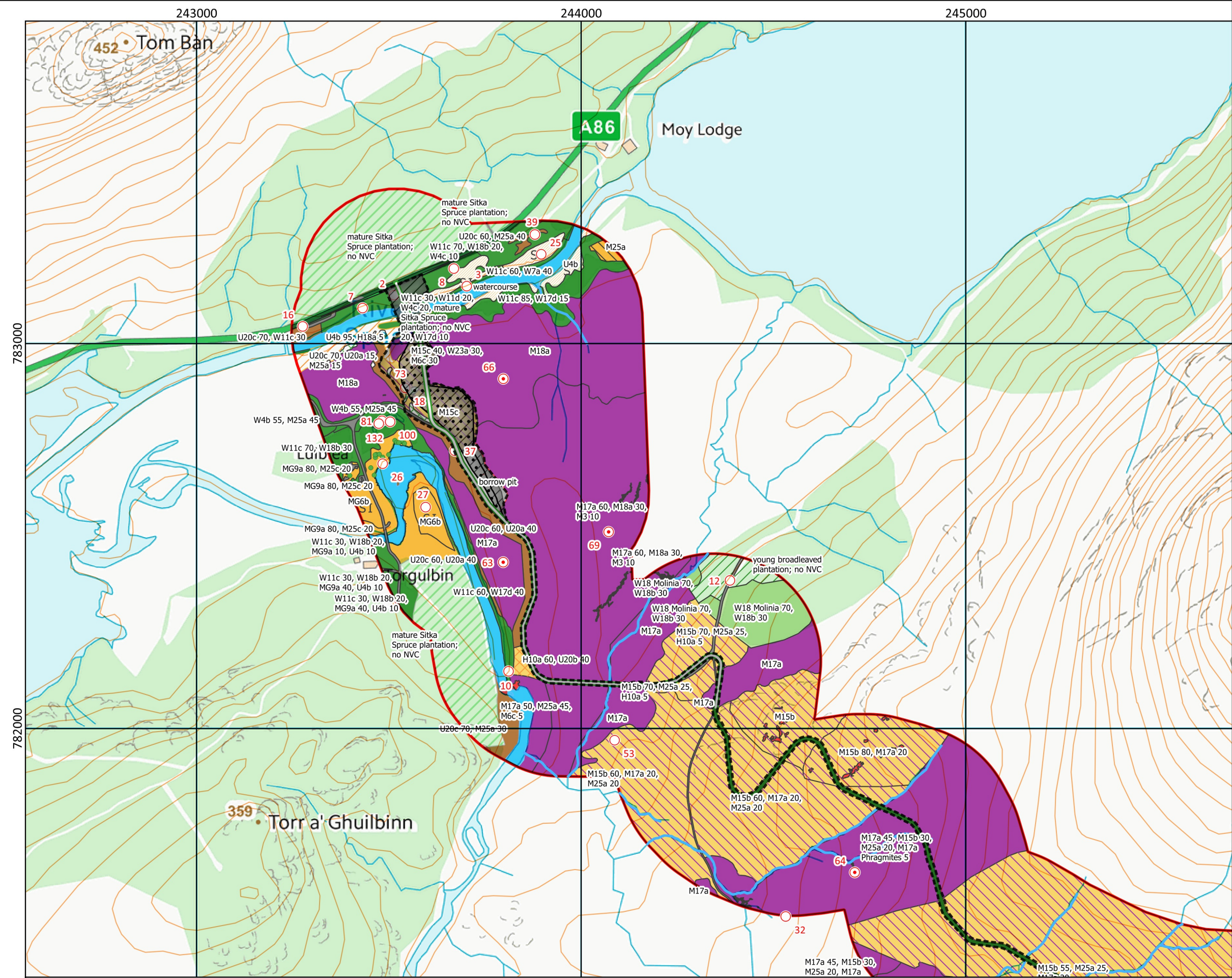




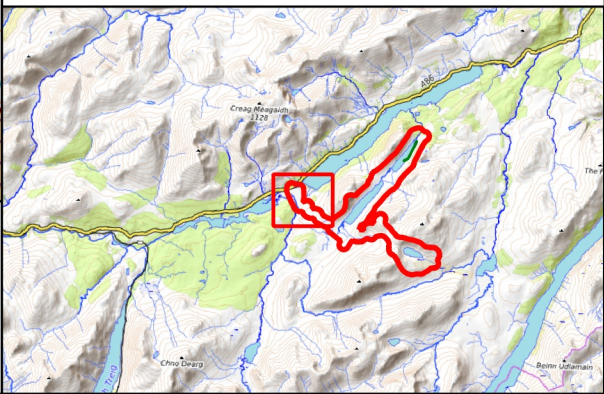
Loch Earba Pump Storage Hydro

Figure 8.3a: Phase 1 and NVC Habitats with Infrastructure Overlain (1/7)

EARBA STORAGE

A GILKES ENERGY COMPANY

- Survey Area**
- Habitats**
- SI Acid grassland - semi-improved
 - Acid grassland - unimproved
 - Bare peat
 - Blanket bog
 - Broadleaved woodland - plantation
 - Broadleaved woodland - semi-natural
 - Buildings
 - Built environment
 - Coniferous woodland - plantation
 - Marsh/marshy grassland
 - SI Neutral grassland - semi-improved
 - Neutral grassland - unimproved
 - Quarry
 - Running water
 - Scrub - dense/continuous
 - Wet dwarf shrub heath
 - Bracken
 - Coniferous woodland - semi-natural
 - Dry dwarf shrub heath/calcareous grassland mosaic
 - Exposed rock
 - Watercourses
 - OS Contours 10m
 - Scattered trees
- Target Notes**
- National Importance
 - Standard



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0 100 200 m
Scale @ A3 - 1:10,000

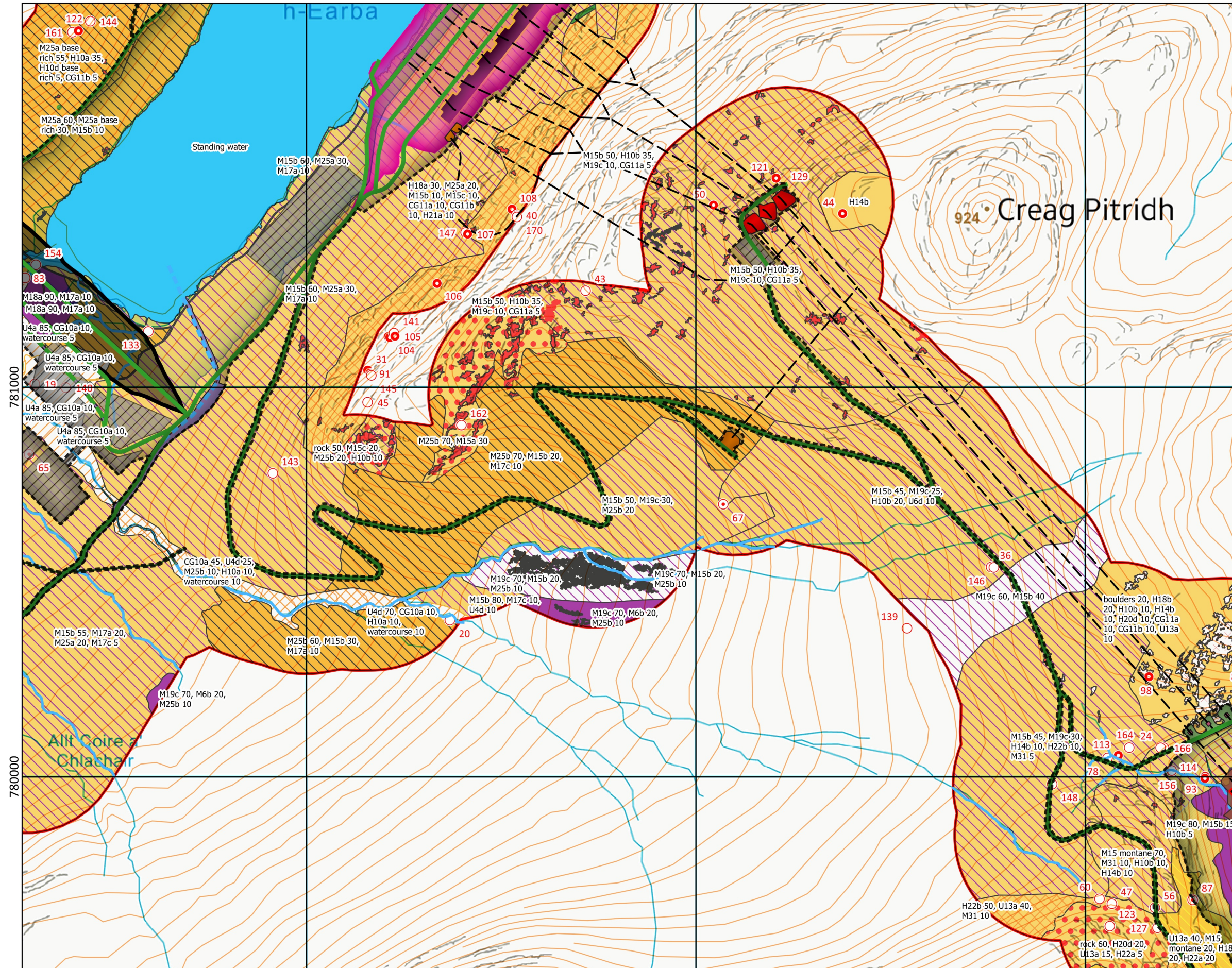
- Permanent Track
- Temporary Track
- Proposed Footpaths
- Upgraded Existing Tracks
- Aqueduct
- Tunnels
- Adit
- Aqueduct Channel Works
- Borrow Pits
- Compound
- Dams
- Intake
- Intake Earthworks
- Intake Structures
- Inundation
- Peninsula
- Powerhouse
- Powerhouse Earthworks
- Proposed Leamhain LV House
- Proposed Leamhain UG House
- Proposed Shios VH Fish Pool
- Surge
- Valve House Earthworks
- Visibility Splay
- Working Corridor

247000 248000 249000

Loch Earba Pump Storage Hydro

Figure 8.3c: Phase 1 and NVC Habitats
with Infrastructure Overlain (3/7)

EARBA STORAGE
A GILKES ENERGY COMPANY



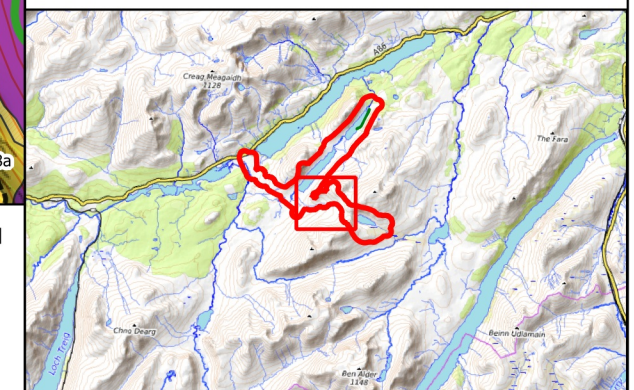
- Survey Area**
- Habitats**
- Acid grassland - unimproved
 - Bare peat
 - Blanket bog
 - Broadleaved woodland - semi-natural
 - Built environment
 - Dry dwarf shrub heath - acid
 - Dry heath/acid grassland mosaic
 - Dry modified bog
 - Marsh/marshy grassland
 - Running water
 - Standing water
 - Wet dwarf shrub heath
 - Calcareous grassland - unimproved
 - Dry dwarf shrub heath/calcareous grassland mosaic
 - Dry dwarf shrub heath/exposed rock mosaic
 - Exposed rock
 - Montane heath/dwarf herb
 - Scree
 - Wet dwarf shrub heath/exposed rock mosaic
 - Watercourses
 - OS Contours 10m
 - Scattered trees
- Target Notes**
- County Importance
 - National Importance
 - Standard

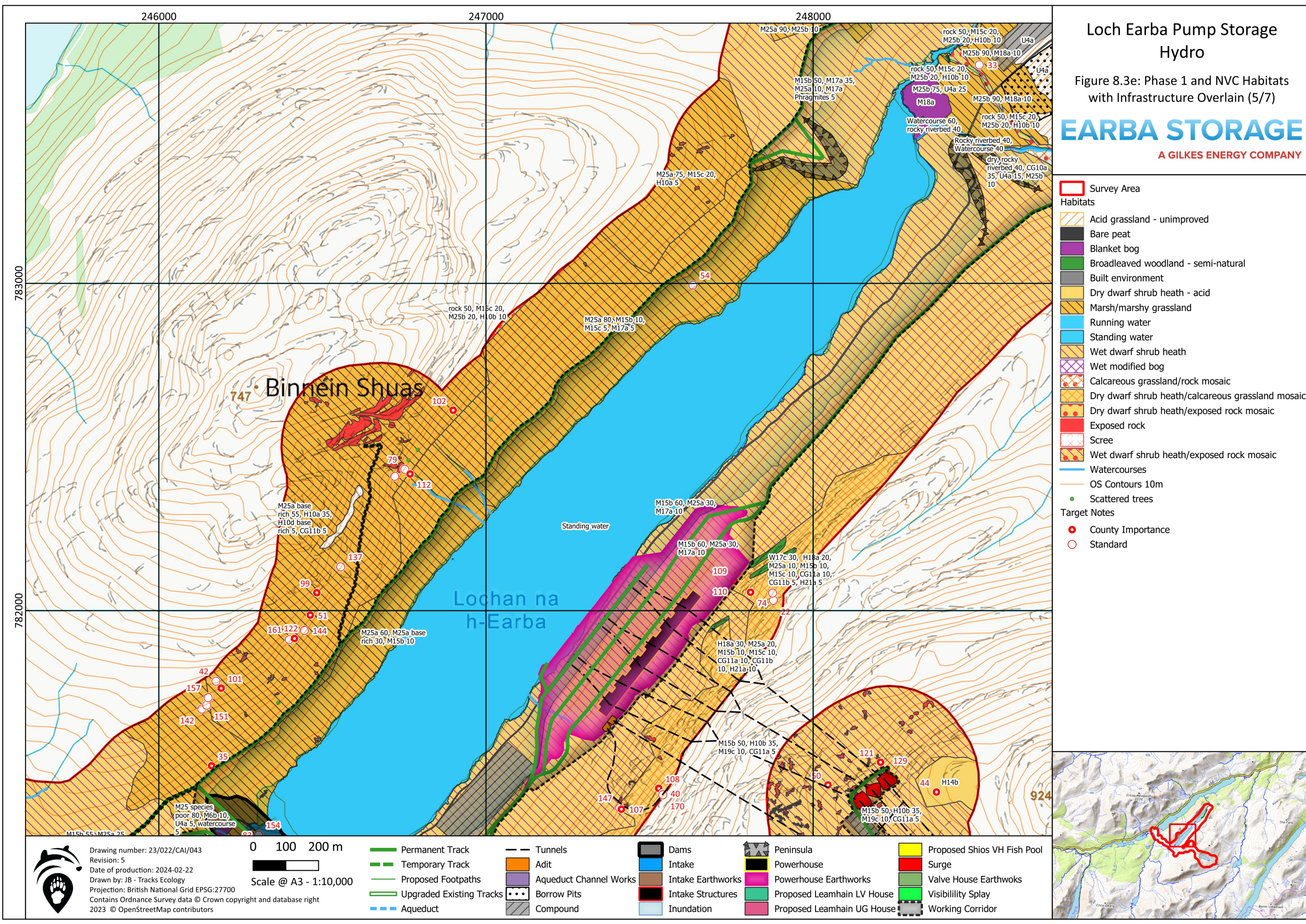


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0 100 200 m
Scale @ A3 - 1:10,000

- Permanent Track
- Temporary Track
- Proposed Footpaths
- Upgraded Existing Tracks
- Aqueduct
- Tunnels
- Adit
- Aqueduct Channel Works
- Borrow Pits
- Compound
- Dams
- Intake
- Intake Earthworks
- Intake Structures
- Inundation
- Peninsula
- Powerhouse
- Powerhouse Earthworks
- Proposed Leamhain LV House
- Proposed Leamhain UG House
- Proposed Shios VH Fish Pool
- Surge
- Valve House Earthworks
- Visibility Splay
- Working Corridor



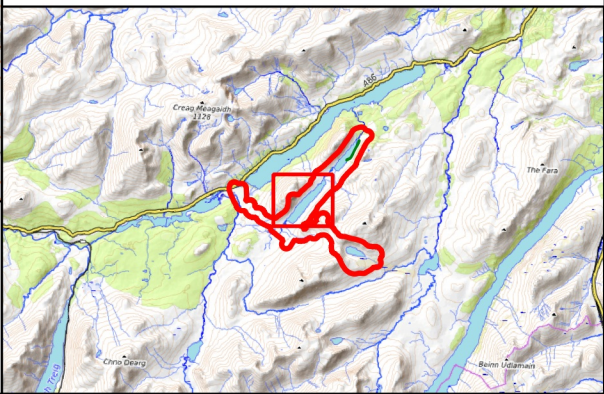


Loch Earba Pump Storage Hydro

Figure 8.3e: Phase 1 and NVC Habitats with Infrastructure Overlain (5/7)



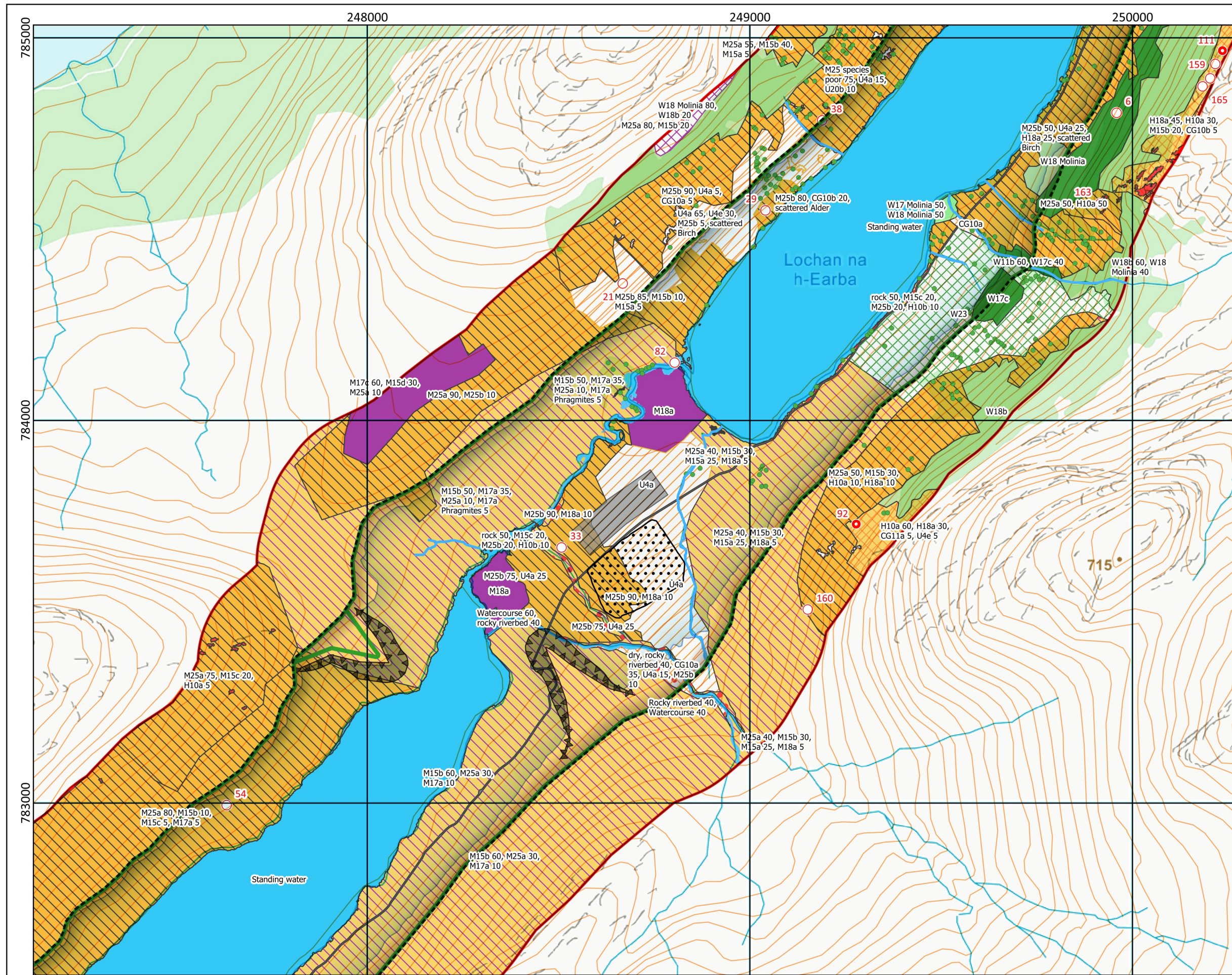
- Survey Area**
- Habitats**
- Acid grassland - unimproved
 - Bare peat
 - Blanket bog
 - Broadleaved woodland - semi-natural
 - Built environment
 - Dry dwarf shrub heath - acid
 - Marsh/marshy grassland
 - Running water
 - Standing water
 - Wet dwarf shrub heath
 - Wet modified bog
 - Calcareous grassland/rock mosaic
 - Dry dwarf shrub heath/calcareous grassland mosaic
 - Dry dwarf shrub heath/exposed rock mosaic
 - Exposed rock
 - Scree
 - Wet dwarf shrub heath/exposed rock mosaic
 - Watercourses
 - OS Contours 10m
 - Scattered trees
- Target Notes**
- County Importance
 - Standard



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Scale @ A3 - 1:10,000

- Permanent Track
- Temporary Track
- Proposed Footpaths
- Upgraded Existing Tracks
- Aqueduct
- Tunnels
- Adit
- Aqueduct Channel Works
- Borrow Pits
- Compound
- Dams
- Intake
- Intake Earthworks
- Intake Structures
- Inundation
- Peninsula
- Powerhouse
- Powerhouse Earthworks
- Proposed Leamhain LV House
- Proposed Leamhain UG House
- Proposed Shios VH Fish Pool
- Surge
- Valve House Earthworks
- Visibility Splay
- Working Corridor

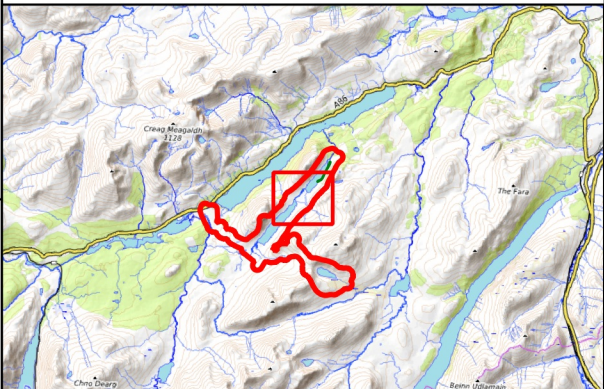


Loch Earba Pump Storage Hydro

Figure 8.3f: Phase 1 and NVC Habitats with Infrastructure Overlain (6/7)

EARBA STORAGE
A GILKES ENERGY COMPANY

- Survey Area**
- Habitats**
- Acid grassland - unimproved
 - Bare peat
 - Blanket bog
 - Broadleaved woodland - semi-natural
 - Built environment
 - Marsh/marshy grassland
 - Mixed woodland - semi-natural
 - Running water
 - Standing water
 - Wet dwarf shrub heath
 - Wet modified bog
 - Calcareous grassland - unimproved
 - Calcareous grassland/rock mosaic
 - Coniferous woodland - semi-natural
 - Dry dwarf shrub heath/calcareous grassland mosaic
 - Exposed rock
 - Scree
 - Wet dwarf shrub heath/exposed rock mosaic
 - Watercourses
 - OS Contours 10m
 - Scattered trees
- Target Notes**
- County Importance
 - Standard



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0 100 200 m
Scale @ A3 - 1:10,000

- Permanent Track
- Temporary Track
- Proposed Footpaths
- Upgraded Existing Tracks
- Aqueduct
- Tunnels
- Adit
- Aqueduct Channel Works
- Borrow Pits
- Compound
- Dams
- Intake
- Intake Earthworks
- Intake Structures
- Inundation
- Peninsula
- Powerhouse
- Powerhouse Earthworks
- Proposed Leamhain LV House
- Proposed Leamhain UG House
- Proposed Shios VH Fish Pool
- Surge
- Valve House Earthworks
- Visibility Splay
- Working Corridor

249000

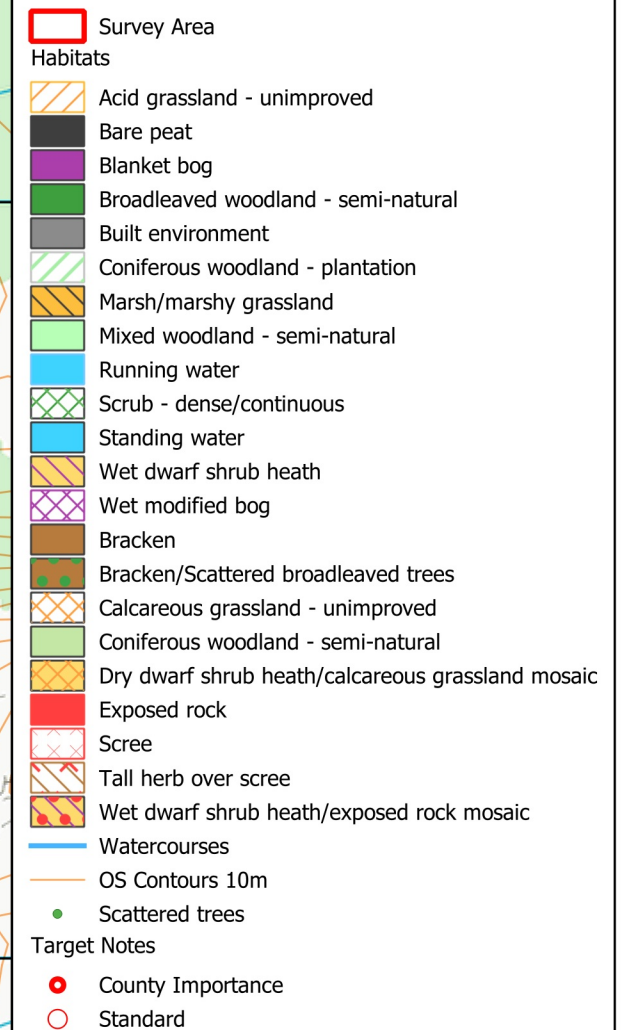
250000

251000

Loch Earba Pump Storage Hydro

Figure 8.3g: Phase 1 and NVC Habitats
with Infrastructure Overlain (7/7)

EARBA STORAGE
A GILKES ENERGY COMPANY



667 Binnein Shios

643 Creag a' Chuir

Lochan na
h-Earba

Loch Coire
Chuir



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0 100 200 m

Scale @ A3 - 1:10,000

Permanent Track
Temporary Track
Proposed Footpaths
Upgraded Existing Tracks
Aqueduct

Tunnels
Adit
Aqueduct Channel Works
Borrow Pits
Compound

Dams
Intake
Intake Earthworks
Intake Structures
Inundation

Peninsula
Powerhouse
Powerhouse Earthworks
Proposed Leamhain LV House
Proposed Leamhain UG House

Proposed Shios VH Fish Pool
Surge
Valve House Earthworks
Visibility Splay
Working Corridor

