



Key

Site Boundary	Inlet / Outlet Structure
Site Boundary 500 m Buffer	Underground Tunnel
Development Area	New Estate Water Supply
Loch Kemp Surface Area (Existing)	Construction and Operational Access Track (4m Wide Running Surface)
Maximum Inundation Area (Upper Reservoir)	Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)
Powerhouse Building	Construction and Operational Access Track Within SAC
Powerhouse Platform, Quayside and Pier	Temporary Construction Access Track (8m Wide Running Surface)
Temporary Laydown Area	Inlet / Outlet Excavation
Main Welfare Compound	Dam
Indicative Borrow Pit Excavation	
Access Tunnel Adit	
Relocated Estate Fishing Lodge	
Cable Shaft	
Surge Shaft	
Control Kiosk	
Potential Borrow Pit	
Temporary Site Compound	
Security Compound	
Temporary Cofferdam	

Bedrock Legend in Figure 14.5b

Advanced Works

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

Associated Works

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

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

Scale 1:20,000 @ A3
 Km
 0 0.5

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**Loch Kemp Storage
EIA Report**

**Figure 14.5a
Bedrock Geology**

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