



Key

	Site Boundary		Temporary Construction Access Track (8m Wide Running Surface)
	Site Boundary 500 m Buffer		Inlet / Outlet Excavation
	Development Area		Dam
	Loch Kemp Surface Area (Existing)	Soil Map of Scotland	
	Maximum Inundation Area (Upper Reservoir)		Alluvial Soils
	Powerhouse Building		Humus-Iron Podzols, Alluvial Soils
	Powerhouse Platform, Quayside and Pier		Humus-Iron Podzols; Some Brown Forest Soils, Noncalcareous Gleys and Peaty Gleys
	Temporary Laydown Area		Humus-Iron Podzols; Some Gleys
	Main Welfare Compound		Noncalcareous Gleys, Peaty Gleys; Some Humic Gleys and Peat
	Indicative Borrow Pit Excavation		Open Water
	Access Tunnel Adit		Peat, Peaty Gleys, Peaty Podzols
	Relocated Estate Fishing Lodge		Peaty Gleys, Peat; Some Peaty Podzols and Peaty Rankers
	Cable Shaft		Peaty Podzols, Humus-Iron Podzols; Some Peaty Gleys and Rankers
	Control Kiosk		Rankers, Peaty Podzols; Some Humus-Iron Podzols and Peaty Gleys
	Potential Borrow Pit		
	Temporary Site Compound		
	Security Compound		
	Temporary Cofferdam		
	Inlet / Outlet Structure		
	Underground Tunnel		
	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)		
	Construction and Operational Access Track Within SAC		

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
 0 0.5 Km

© Crown Copyright and database rights 2023. Ordnance Survey License Number 100048957. Supplied by: www.ukmapcentre.com
 1:250,000 Soil Map of Scotland copyright and database right The James Hutton Institute 2021. Used with permission of The James Hutton Institute. All rights reserved

**Loch Kemp Storage
EIA Report**

**Figure 14.2
Soils**

Drawn by: SLR Date: 14/11/2023
 Drawing: 04707.00032.0019.1