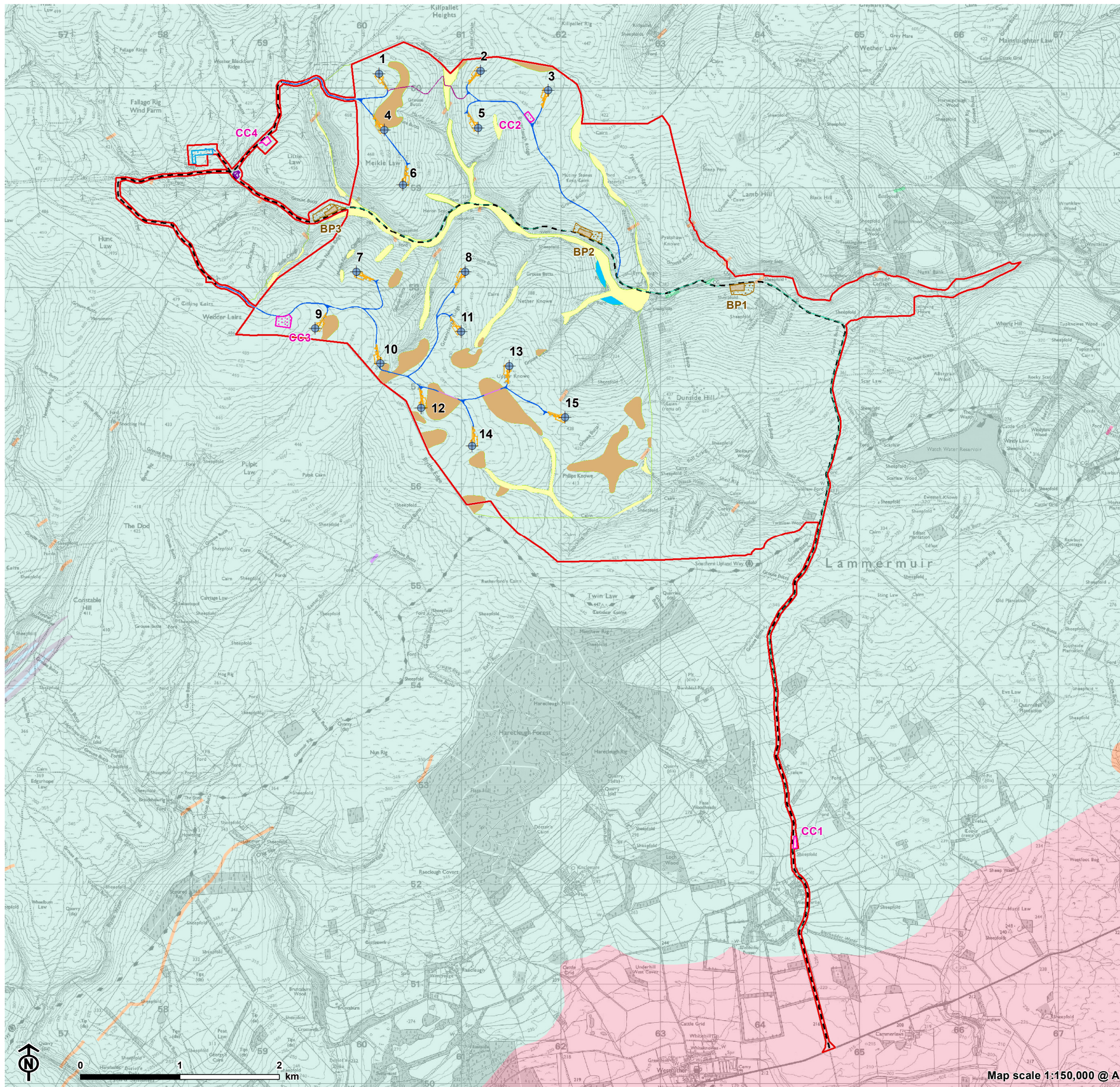


Figure 8.4: Solid Geology and Superficial Geology



- Turbine
- Site Boundary
- Substation extension
- Construction compound
- Existing construction compound
- Borrow pit
- Borrow pit search area
- Temporary hardstanding
- Permanent hardstanding
- Battery storage
- Proposed new track (floating)
- Proposed new track
- Proposed light vehicle track (3m wide)
- Proposed existing track upgrade
- Existing track

**Solid Geology and Superficial Geology**

**Bedrock geology**

- Unnamed Igneous Intrusion, Devonian to Carboniferous - Felsite and Microgranitic Rock (Igneous Bedrock)
- Gala Group - Wacke Sedimentary (Bedrock)
- Dirrington Great Law Sill - Felsite Igneous (Bedrock)
- Stratheden Group and Inverclyde Group (Undifferentiated) - Sandstone and [Subequal/Subordinate] Argillaceous Rocks, Interbedded (Sedimentary Bedrock)
- Central Scotland Late Carboniferous Tholeiitic Dyke Swarm - Quartz-Microgabbro (Igneous Bedrock)

**Superficial geology (extract BGS 1:50k Superficial deposits)**

- Alluvium - Clay, Silt, Sand and Gravel
- No Deposits
- Peat
- Till, Devensian - Diamicton



Map scale 1:150,000 @ A3