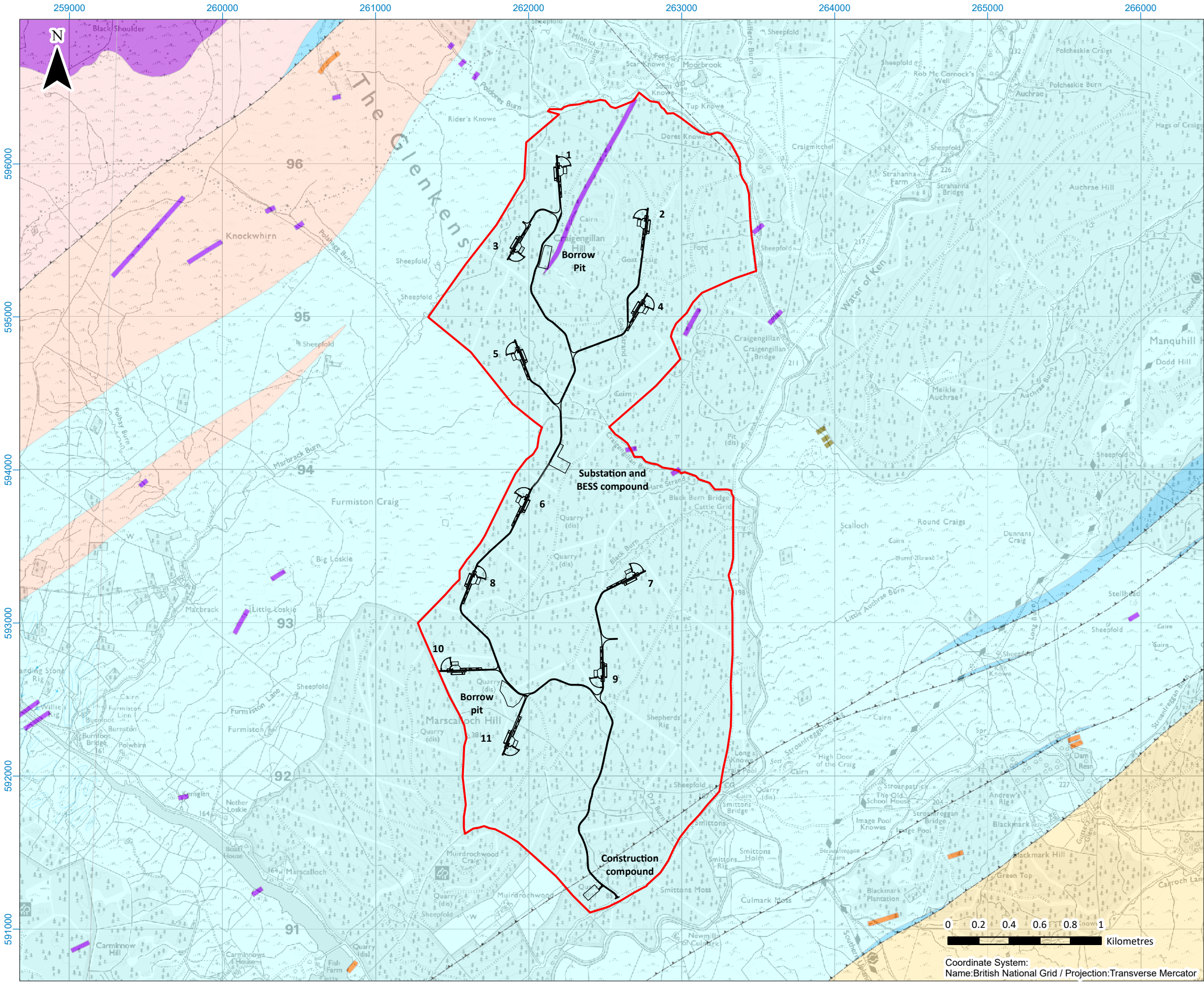


Figure 12.4: Bedrock Geology



Legend:

- Site Boundary
- Infrastructure Layout
- Bedrock Geology**
 - CAIRNSMORE OF CARSPHAIRN PLUTON - DIORITE
 - GLENWHARGEN FORMATION - WACKE
 - KIRKCOLM FORMATION - WACKE
 - MOFFAT SHALE GROUP - MUDSTONE, CHERT AND SMECTITE-CLAYSTONE
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - FELSITE AND MICRODIORITIC-ROCK
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - LAMPROPHYRES
 - NORTH BRITAIN SILURO-DEVONIAN CALC-ALKALINE DYKE SUITE - MICRODIORITE, PORPHYRITIC
 - PORTPATRICK FORMATION - WACKE
 - SHINNEL FORMATION - WACKE
- Fault

Title	
Bedrock Geology	
Project:	
Shepherds' Rig Wind Farm Section 36C	
Source:	
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Client:	
Boralex	
Drawn by:	Checked:
EM	JM
Date:	Figure:
17/06/2026	12.4
Scale:	Revision No.
1:25,000	2.0