

Legend

- Application Boundary
- Turbine Location (135m Tip Height)
- Turbine Location (149.9m Tip Height)
- Proposed Watercourse Crossing Location
- Existing Watercourse Crossing Location
- P Existing Passing Place
- P Proposed Passing Place
- Proposed Access Track
- Existing Track
- Proposed Turning Head
- Proposed Substation
- Proposed Construction Compound
- Proposed Laydown Area
- Borrow Pit Search Area
- Proposed Crane Pad
- Proposed Solar Control Building
- Proposed Solar Area Access
- Proposed Solar Area
- Proposed Shelter Location
- Proposed Hide Location
- Cultural Heritage Feature
- + Proposed Recreational Viewing Point on top of Cruach Nam Fiadh
- Proposed Recreational Route

Superficial Geology

- Peat
- Alluvium - Clay, Silt, Sand and Gravel
- Marine Beach Deposits - Gravel, Sand and Silt
- Raised Marine Deposits - Sand and Gravel
- Till, Devensian - Diamicton
- Bedrock at or near the Surface



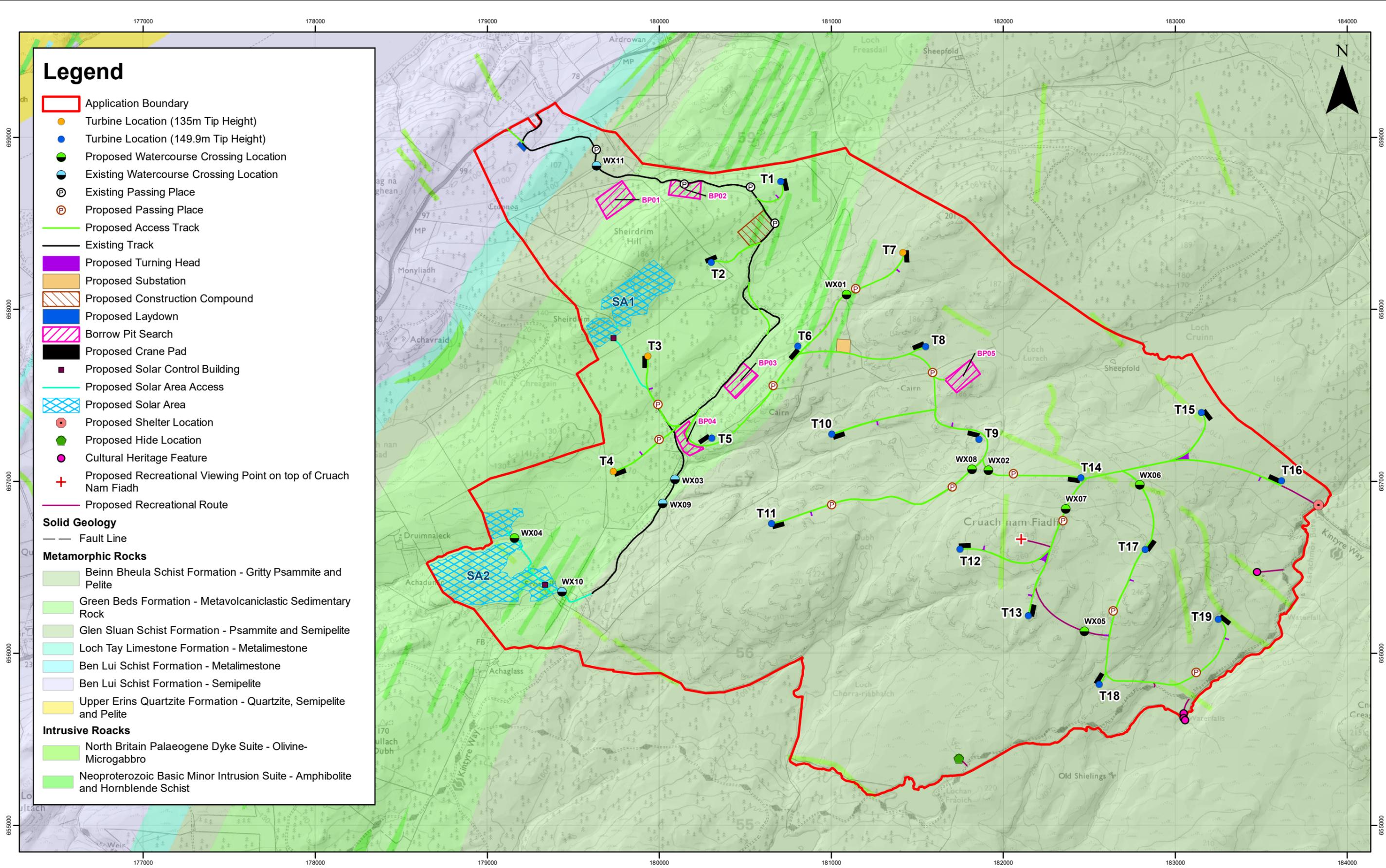
Rev	Date	By	Comment
A	16/10/19	JRS	First Issue.

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Sheirdrim Renewable Energy Development - EIAR
Borrow Pit Report
Superficial Geology

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Figure	10.5.2	



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- Solid Geology**
- Fault Line
- Metamorphic Rocks**
- Beinn Bheula Schist Formation - Gritty Psammite and Pelite
 - Green Beds Formation - Metavolcaniclastic Sedimentary Rock
 - Glen Sluan Schist Formation - Psammite and Semipelite
 - Loch Tay Limestone Formation - Metalimestone
 - Ben Lui Schist Formation - Metalimestone
 - Ben Lui Schist Formation - Semipelite
 - Upper Erins Quartzite Formation - Quartzite, Semipelite and Pelite
- Intrusive Rocks**
- North Britain Palaeogene Dyke Suite - Olivine-Microgabbro
 - Neoproterozoic Basic Minor Intrusion Suite - Amphibolite and Hornblende Schist



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Sheirdrim Renewable Energy Development - EIAR
Borrow Pit Report
Solid Geology

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Figure	10.5.3	