

**KEY**

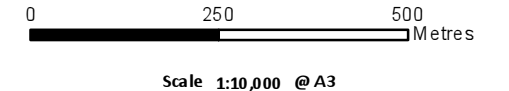
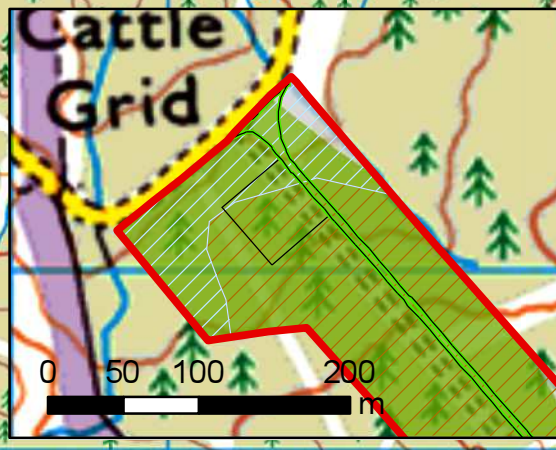
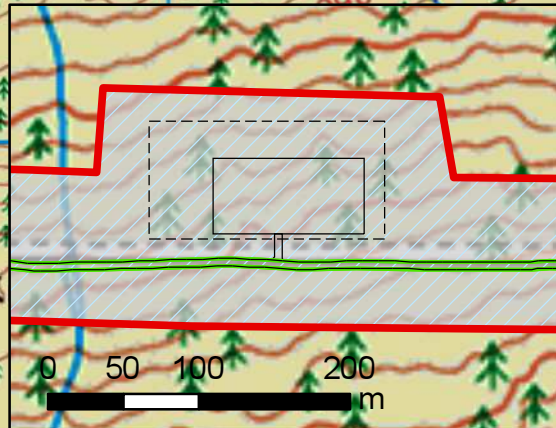
- Site Boundary
- Turbines Locations
- Infrastructure Layout
- Proposed Borrow Pit Search Area
- Existing Track
- Floating Track

**Superficial Geology**

- Alluvium
- Peat
- River terrace dep
- Till

**Carbon and Peatland 2016 Map**

<span style="background-color: #ff00ff; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Class 1	<span style="background-color: #90ee90; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Class 5
<span style="background-color: #ffff00; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Class 2	<span style="background-color: #cccccc; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Mineral Soil
<span style="background-color: #0000ff; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Class 3	<span style="background-color: #808080; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Unknown Soil
<span style="background-color: #ffa500; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Class 4	<span style="background-color: #696969; width: 15px; height: 10px; display: inline-block; margin-right: 5px;"></span> Non Soil



Knockcronal Wind Farm  
 Environmental Impact Assessment Report  
 Technical Appendix 9.4

**Figure 9.4.4**  
**Superficial Geology and Carbon-Rich Soils**