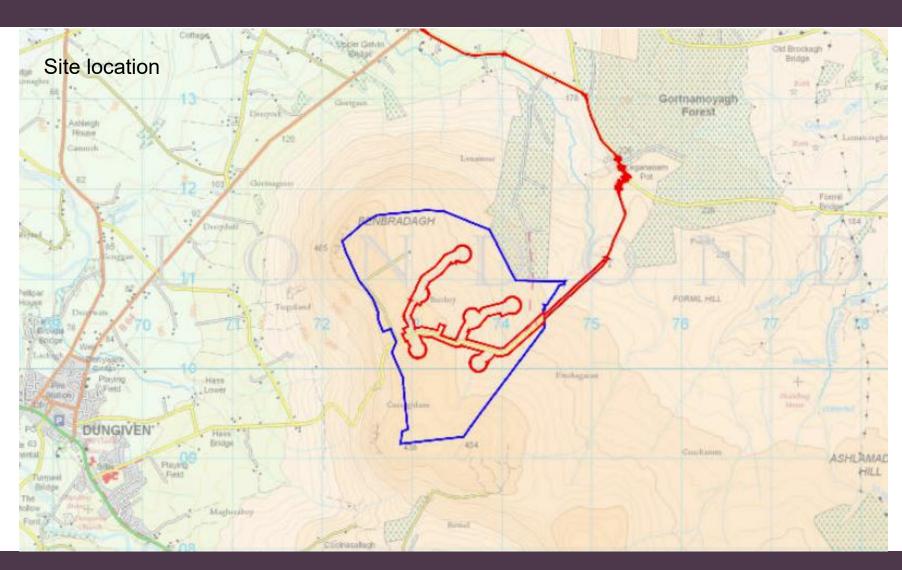
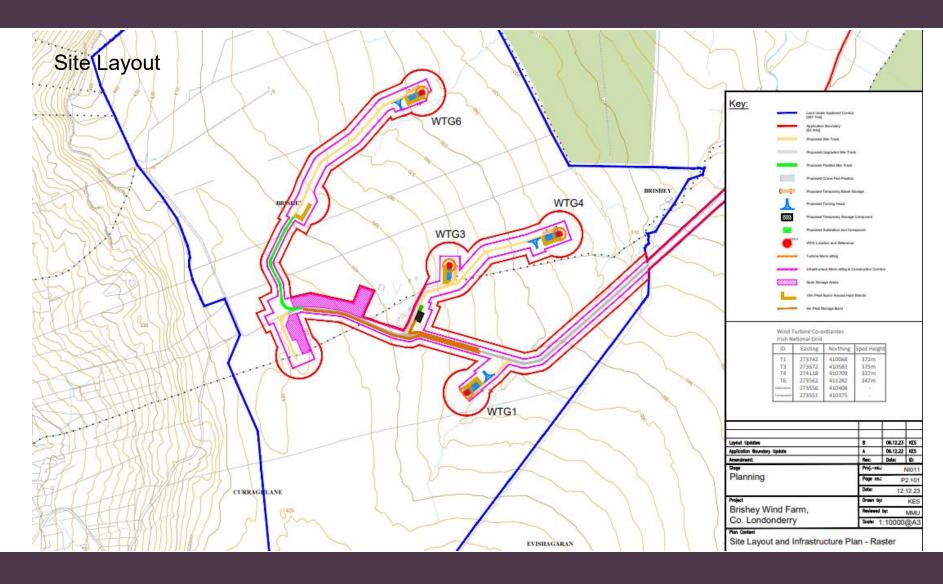


LA01/2023/0008/F

Construction of a windfarm comprising up to 4no. turbines (to a maximum blade tip height of 150 metres) an electrical substation/control building, internal access tracks, spoil deposition areas, temporary construction compound, delivery route junction improvements and all associated ancillary works

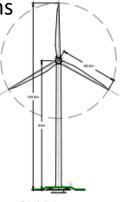
Lands Approximately 1.86km WSW of 175 Gelvin Road, in the townlands of Brishey and Curraghlane, approx 4.8km E of Dungiven



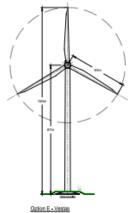




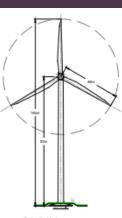
Proposed turbine elevations



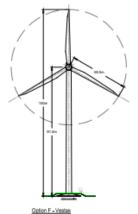
Option A - Nordex





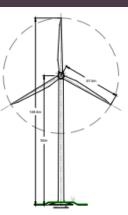


Option B - Vestas Turbine Specifications:

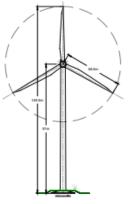


Turbine Specifications:

- WTG Type : V117
 WTG Capacity : 4.2MW
 Hub Height : 81.5m
 Rotor Diameter : 117m
 Tip Height : 150m

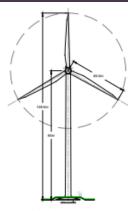


Option C - Enercon



Option G - Nordex

- WTG Type : V117
 WTG Capacity : 2:64W
 Hub Halpit: 91m
 Roter Diameter : 117m
 Tip Height: 149.5m



Option D - Nordex

Turbine Specifications:

- WTG Type : N151
 WTG Capacity : 3.60kW + 3.90kW
 Halb Height : 84m
 Roise Dismelder : 135m
 Tip Height : 146 Sm



VP 15 – Legavallon Road





VP 23 – Foreglen Road





VP 3 – Feeny Road new flyover





VP 5 – Garvagh Road, Dungiven





VP 13 – Belraugh Road





VP 01 – Glenshane Road

