



Causeway
Coast & Glens
Borough Council

LA01/2023/0008/F

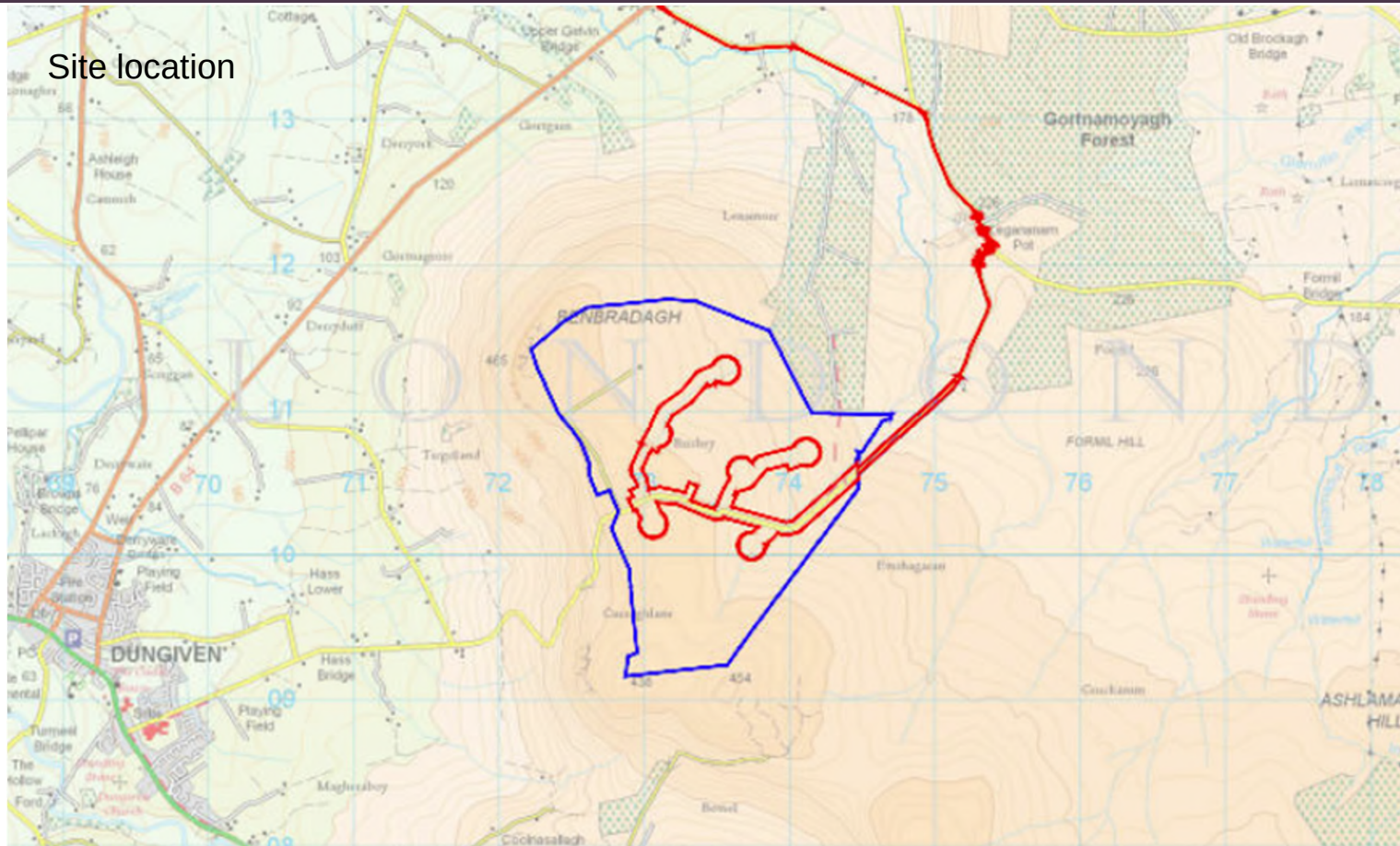
Construction of a windfarm comprising up to 4no. turbines (to a maximum blade tip height of 150 metres) an electrical substation/control building, internal access tracks, spoil deposition areas, temporary construction compound, delivery route junction improvements and all associated ancillary works

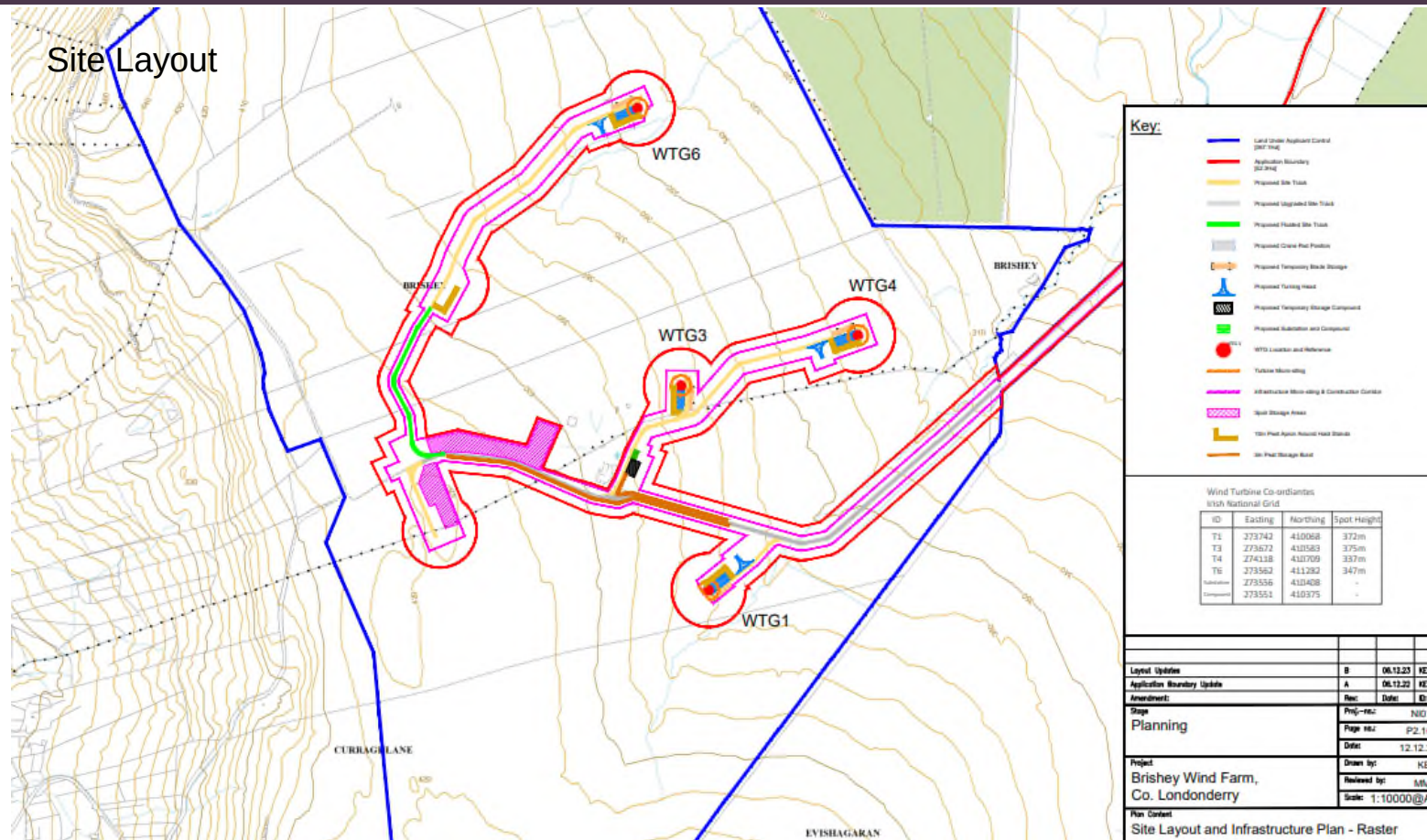
Lands Approximately 1.86km WSW of 175 Gelvin Road, in the townlands of Brishey and Curraghlane, approx 4.8km E of Dungiven



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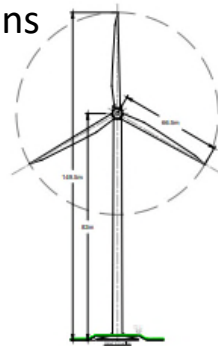
Site location







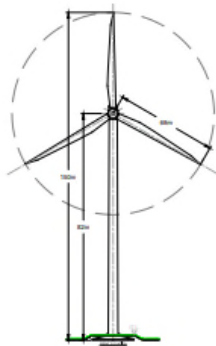
Proposed turbine elevations



Option A - Nordex

Turbine Specifications:

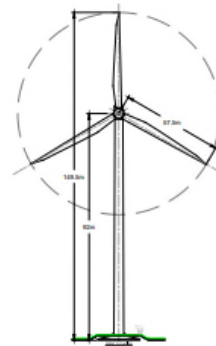
- WTG Type: N150
- WTG Capacity: 4.0MW
- Hub Height: 80m
- Rotor Diameter: 130m
- Tip height: 140.5m



Option B - Vestas

Turbine Specifications:

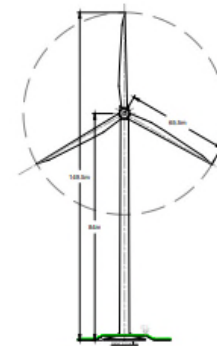
- WTG Type: V150
- WTG Capacity: 4.0MW
- Hub Height: 80m
- Rotor Diameter: 130m
- Tip height: 150m



Option C - Enercon

Turbine Specifications:

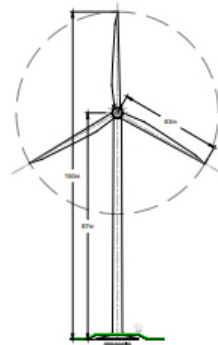
- WTG Type: E115
- WTG Capacity: 4.2MW
- Hub Height: 80m
- Rotor Diameter: 130m
- Tip height: 150m



Option D - Nordex

Turbine Specifications:

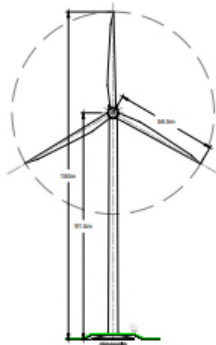
- WTG Type: N150
- WTG Capacity: 3.6MW + 3.6MW
- Hub Height: 80m
- Rotor Diameter: 130m
- Tip height: 140.5m



Option E - Vestas

Turbine Specifications:

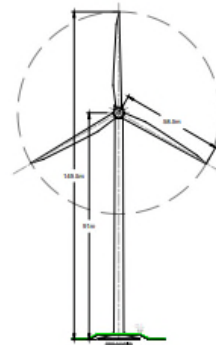
- WTG Type: V150
- WTG Capacity: 3.6MW
- Hub Height: 80m
- Rotor Diameter: 130m
- Tip height: 150m



Option F - Vestas

Turbine Specifications:

- WTG Type: V117
- WTG Capacity: 4.2MW
- Hub Height: 80m
- Rotor Diameter: 117m
- Tip height: 150m



Option G - Nordex

Turbine Specifications:

- WTG Type: V117
- WTG Capacity: 3.6MW
- Hub Height: 80m
- Rotor Diameter: 117m
- Tip height: 140.5m

VP 15 – Legavallon Road



VP 23 – Foreglen Road



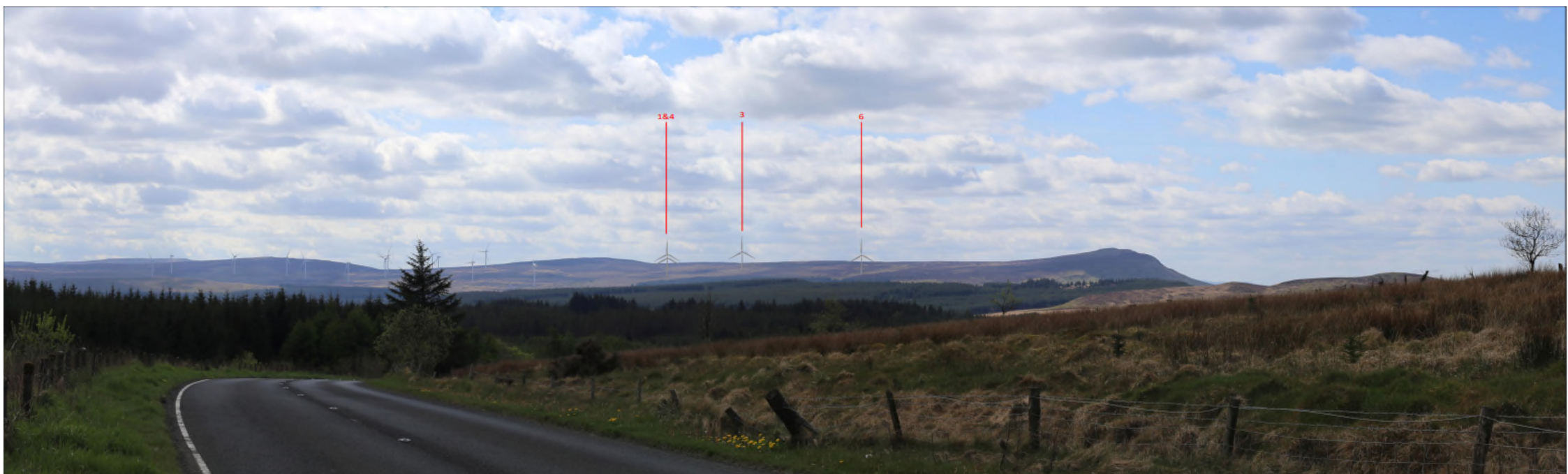
VP 3 – Feeny Road new flyover



VP 5 – Garvagh Road, Dungiven



VP 13 – Belraugh Road



VP 01 – Glenshane Road

