

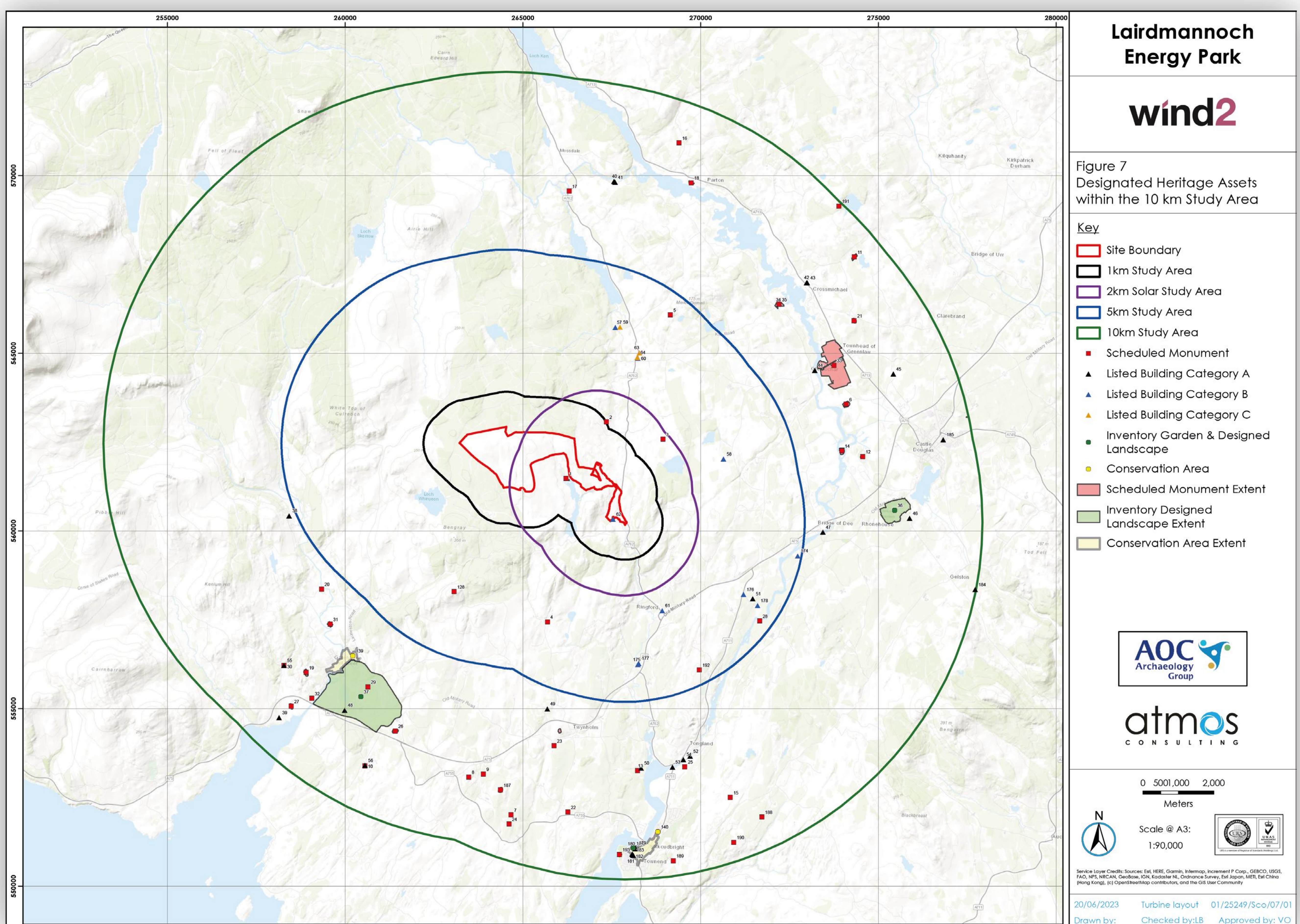
Environmental Impact Assessment (continued)

Flood Risk

A flood risk assessment and drainage impact assessment will be undertaken to assess hydrological risk.

Cultural Heritage

A key consideration has been to minimise the impact of the proposed energy park from nearby scheduled monuments and the Loch Mannoch Archaeologically Sensitive Area.



Noise

Potential noise impacts on neighbouring residential receptors will be a key consideration in the design process.

Impacts in relation to noise include the construction of the site and operational noise from the wind turbines and the solar farm. Solar farm and battery storage operational noise is typically associated with the inverters, any transformers or substations, with the most significant being cooling fans which in terms of rating noise levels is ranked as low.

Should planning permission be secured, noise levels will be restricted by way of a planning condition to ensure mandated noise levels are not breached by the proposed energy park.

View this information via the QR code below:



wind2

lairdmannochenergypark.co.uk

