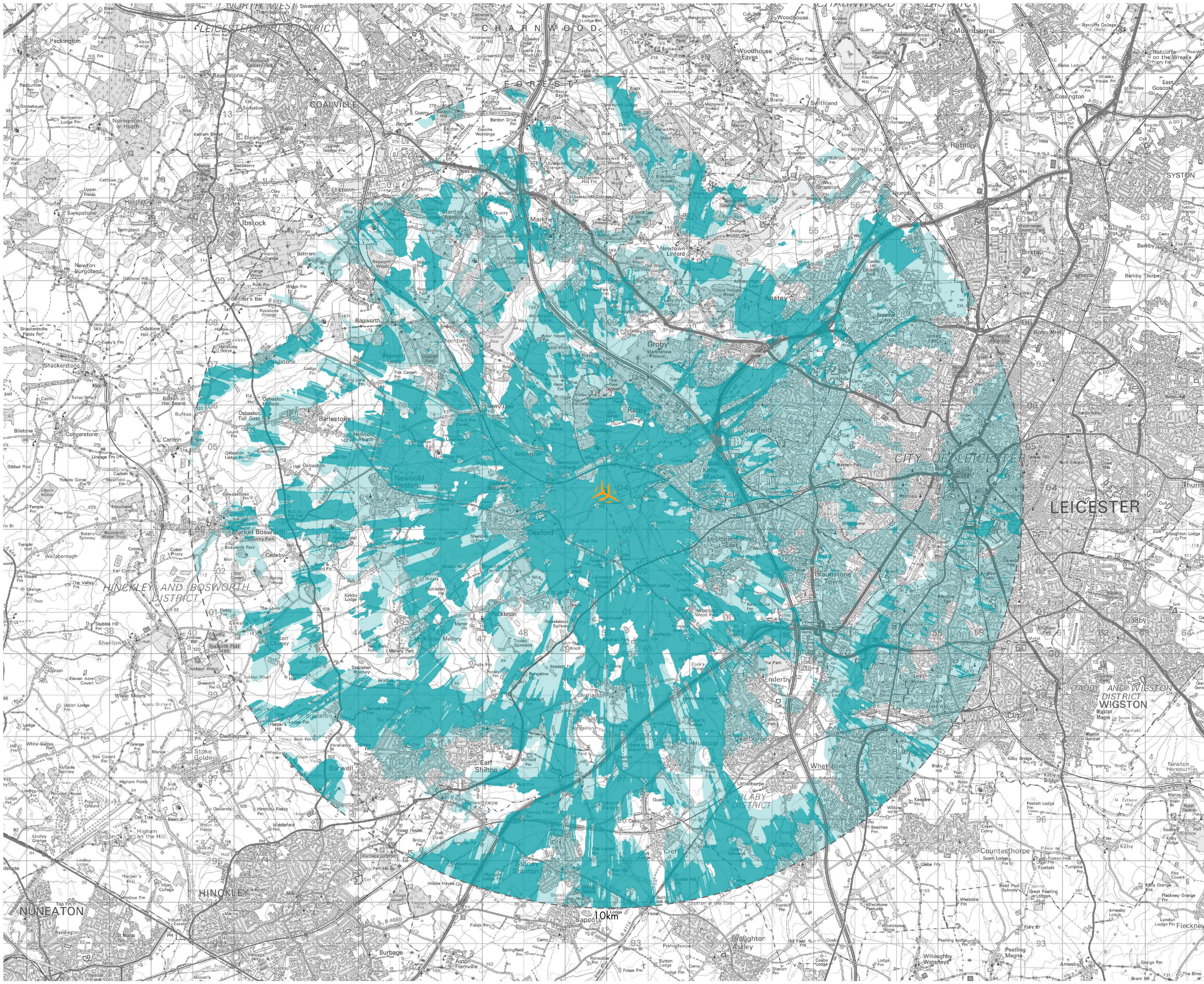


Appendix 4.1

Bare Earth ZTV overlaid with Excluded ZTV

- Bare Earth ZTV
- Excluded ZTV
- Proposed Turbine



Map Details

Map illustrates the Zone of Theoretical Visibility (ZTV) within a 10km radius of the proposed turbines, calculated using the highest point of the turbine (tip height).

The ZTV is computer generated in ReSoft Windfarm V5 using OS landform terrain 50 data and Excluded ZTV takes into account natural and built features within the landscape. All barriers are considered by the software to obscure the development entirely with no demonstration of filtered views or partial screening. The earth's curvature and atmospheric refraction are included. Viewer height above the ground is 1.7m.

Scale: 1:80,000 @ A3



Client Name Paul Hilyer
Site Name Park House Farm Repowering
Drawing Reference COG849/APP/024/b
Date 29/09/25

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