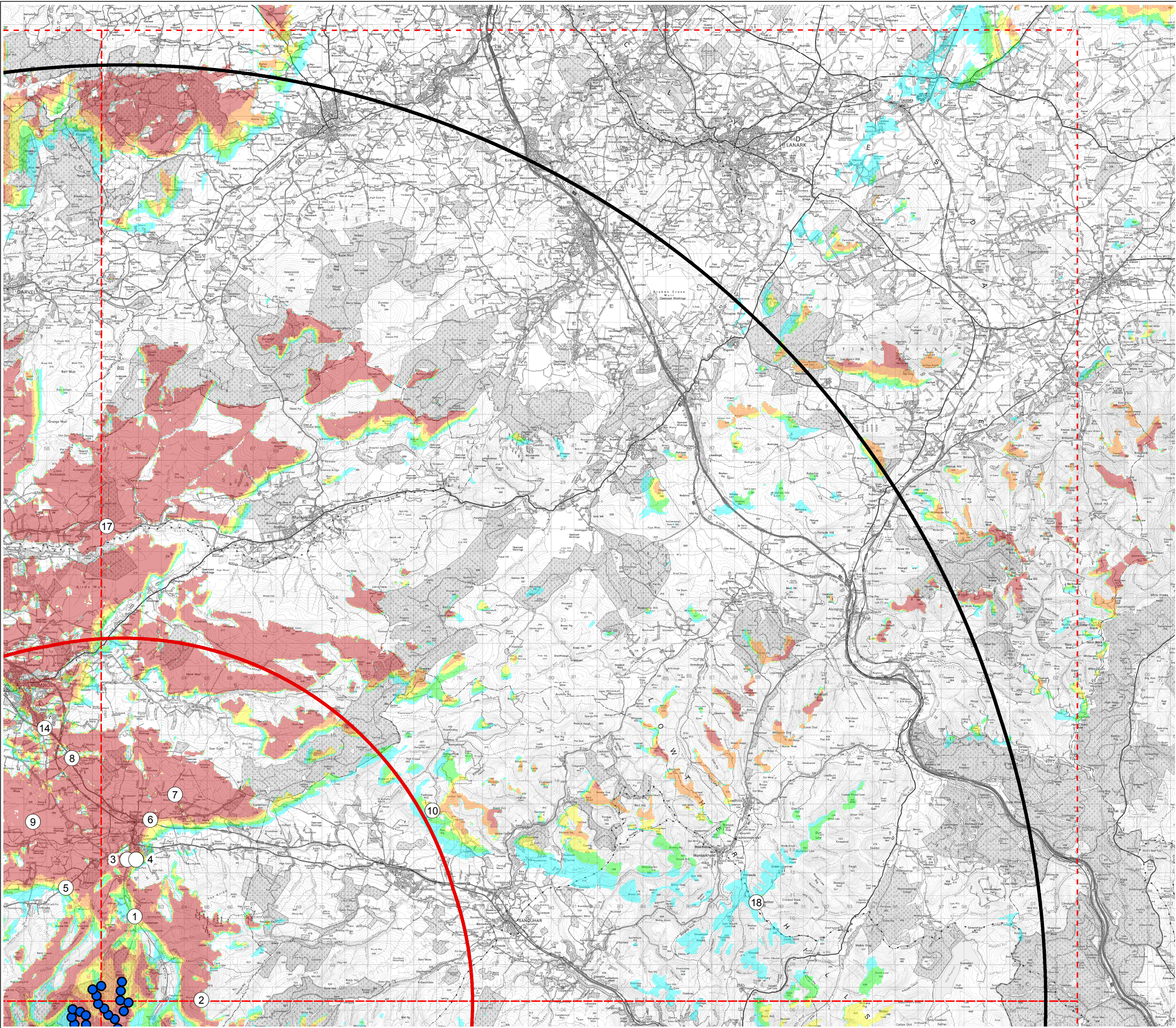




Legend

- Proposed Development
- 15km radius from outer turbine
- 40km radius from outer turbine
- Viewpoints

Number of turbines visible at blade tip level (149.9m)

- 1 to 4
- 5 to 8
- 9 to 12
- 13 to 16
- 16 to 19

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
2. Predicted visibility based on a viewer eye height 2m above ground.
3. Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 50 DTM on a 50m Grid.
4. Effect of earth curvature and light refraction is included.

2 0 2 Kilometers

N

0	17/05/2019	For Issue	GM	RB
Rev.	Rev. Date	Drawing Status	Drawn	Appr'd

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RAMBOLL
Ramboll UK Limited

Client

Pencloe Wind Energy Limited

Project

Pencloe Wind Farm Variation

Drawing Title

**Figure 7.1.1b
Blade Tip ZTV: For Proposed Development
Quadrant B (40km)**

Scale @ A3	1:160,000	DO NOT SCALE
Project No.	121714	

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