

Fig. 4.5: ZTV and Proposed Viewpoints

Legend

- Site boundary
- Turbine locations
- Distance to turbines (5km intervals)

Other Wind Farms

- existing
- construction
- consented

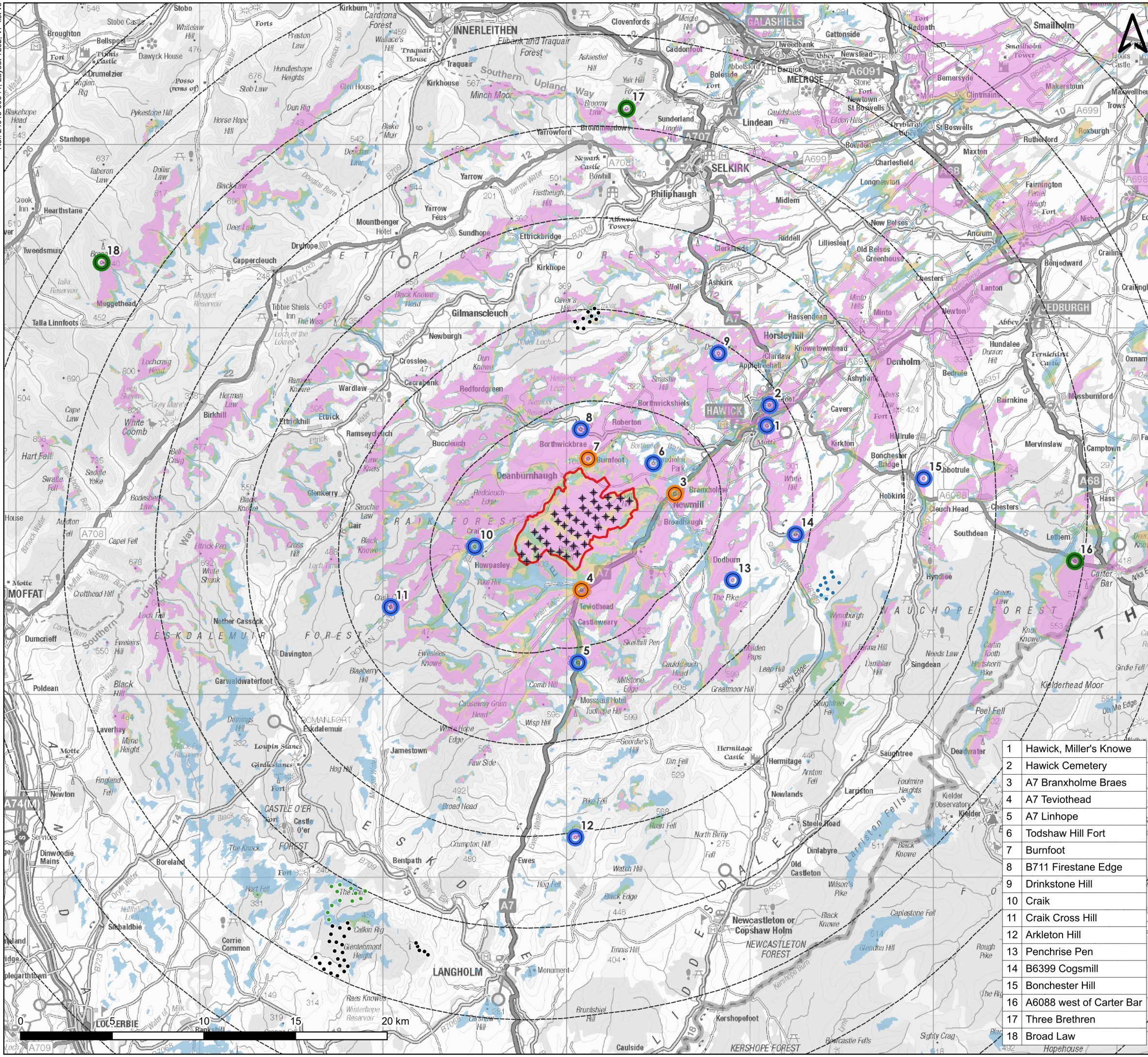
Zone of Theoretical Visibility

- 1-10 turbines visible
- 11-20 turbines visible
- 21-30 turbines visible
- 31-42 turbines visible

Proposed viewpoints and visualisations (see inset for details)

- photomontage
- photomontage & dusk visualisation
- wireline

Notes: The ZTV is calculated to turbine tip heights of up to 200m from a height of 2m above ground level. The terrain model is bare ground derived from OS Terrain 50 Height data. Earth curvature and atmospheric refraction have been taken into account.



1	Hawick, Miller's Knowe
2	Hawick Cemetery
3	A7 Branxholme Braes
4	A7 Teviothead
5	A7 Linhope
6	Todshaw Hill Fort
7	Burnfoot
8	B711 Firestone Edge
9	Drinkstone Hill
10	Craik
11	Craik Cross Hill
12	Arkleton Hill
13	Penchrise Pen
14	B6399 Cogsmill
15	Bonchester Hill
16	A6088 west of Carter Bar
17	Three Brethren
18	Broad Law

Project Overview

Mid Hill Wind Energy Center
 Scottish Borders, Scotland, UK

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Scale @ A3	1:200000
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