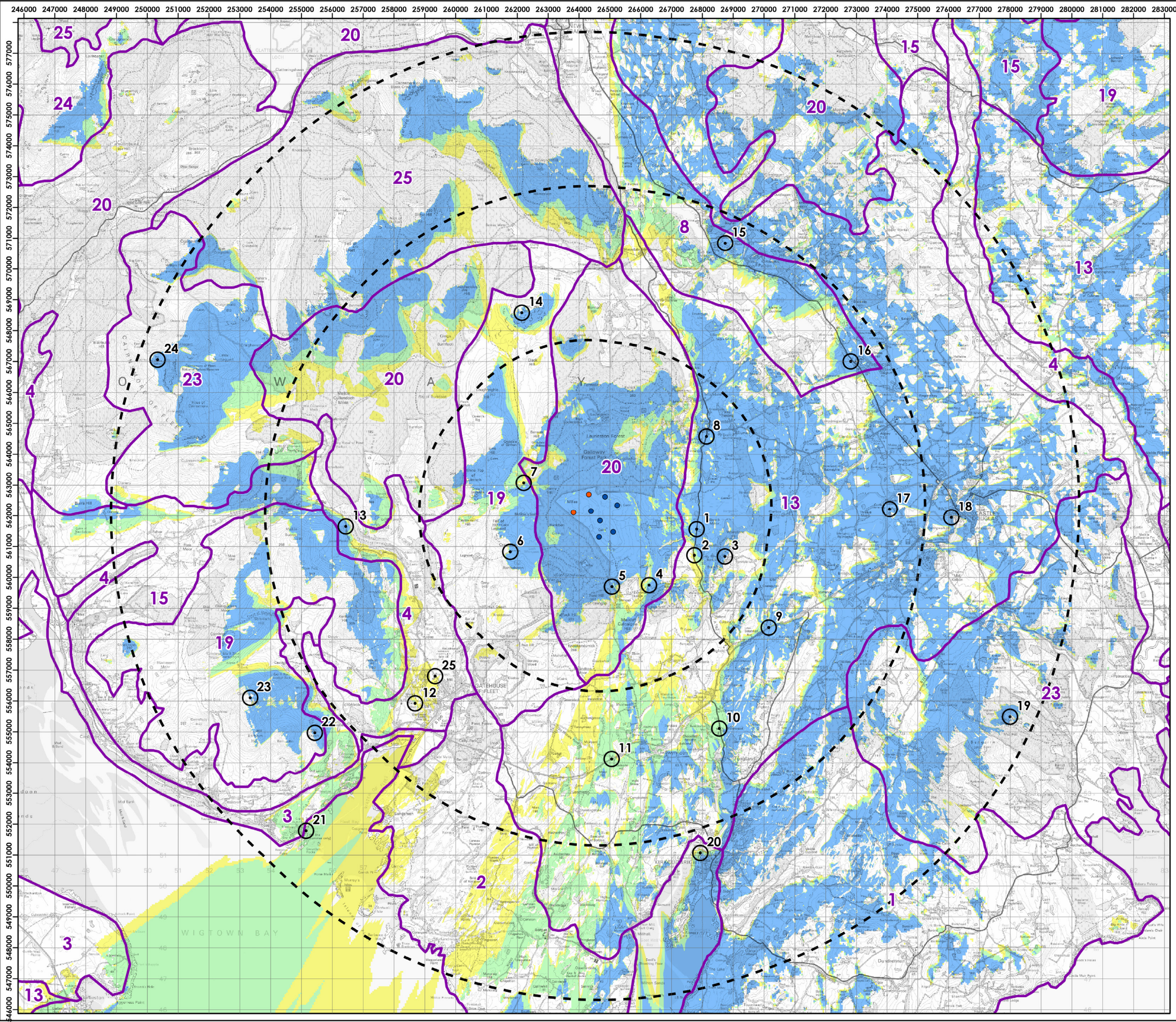




Lairdmannoch Energy Park

wind2

AI Figure 5-5
Local Landscape Character with
Zone of Theoretical Visibility

- Key**
- Proposed Development - 149.9m to Blade Tip
 - Proposed Development - 180m to Blade Tip
 - Distance Radii from Outermost Turbines (5, 10, 15 km)
 - Viewpoints
 - Dumfries and Galloway Wind Energy Landscape Sensitivity Study Assessment of Larger Wind Turbines October (2024)
- 1 Peninsula
 - 2 Peninsula with Gorsey Knolls
 - 3 Coastal Flats
 - 4 Narrow Valleys
 - 8 Flooded Valley
 - 13 Drumlin Pastures
 - 15 Upland Fringe
 - 19 Foothills
 - 20 Foothills with Forest
 - 23 Coastal Granite Uplands
 - 24 Rugged Granite Upland
 - 25 Rugged Granite Upland with Forest
- Zone of Theoretical Visibility to Blade Tip**
- 1 - 3 turbines may be visible
 - 4 - 6 turbines may be visible
 - 7 - 8 turbines may be visible

FIGURE DATA:
This figure has been based on the following data:
Layout file: D006-obvs-BT-T5-15km.shp;
D006-obvs-BT-T50-45km.shp
Terrain data: T5-DTM.asc; T50-DTM.asc
Viewer's eye height: 2m
Calculation grid size: 5m (to 15km from turbines)/50m (beyond)

Notes: See figure 5.3.

STEPHENSON HALLIDAY
Planning, Landscape & Environment
an RSK company

atmos
CONSULTING

0 1.25 2.5 5
km



Scale @ A3:
1:115,000



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