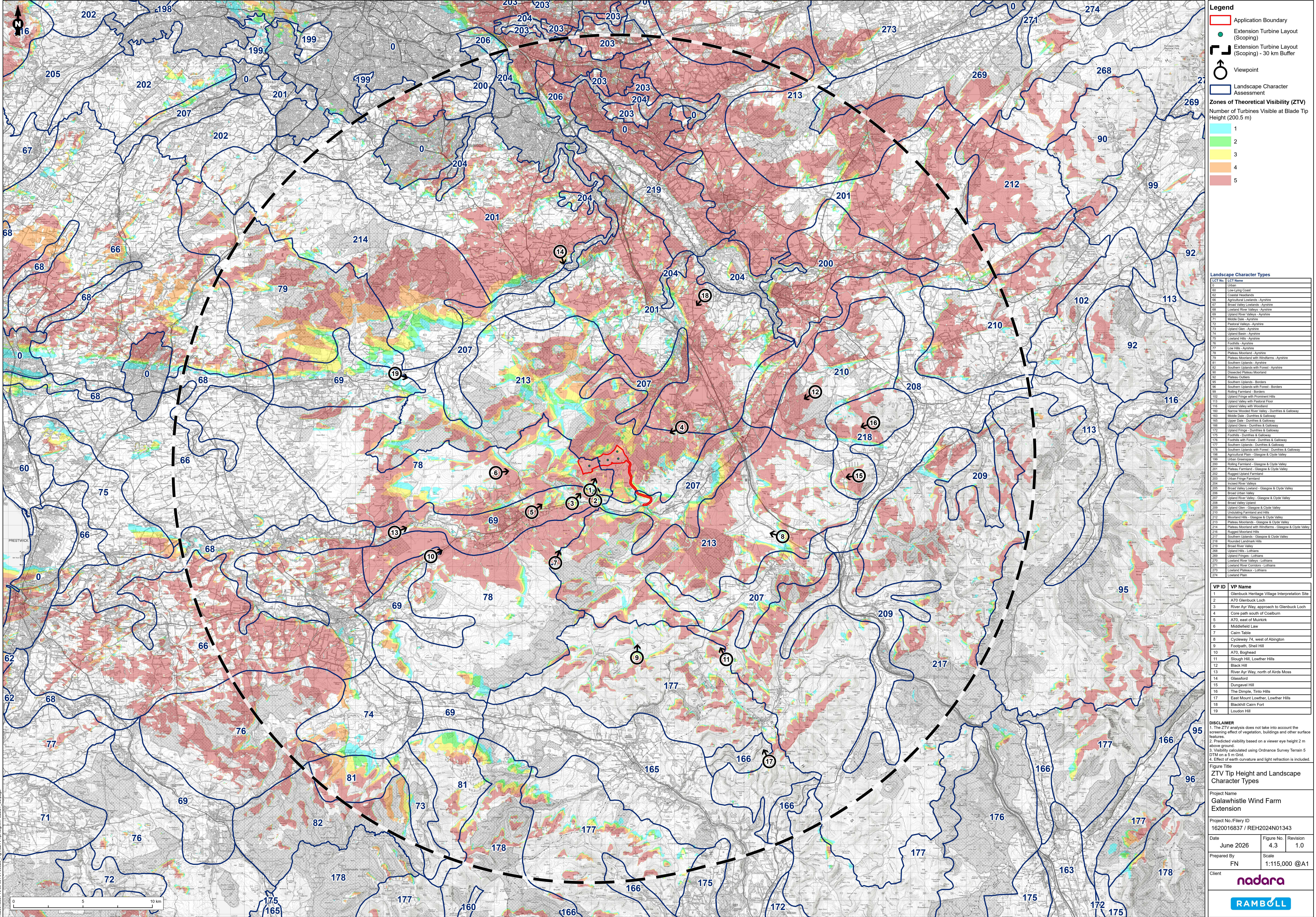




Legend

- Application Boundary
- Extension Turbine Layout (Scoping)
- Extension Turbine Layout (Scoping) - 30 km Buffer
- Viewpoint
- Landscape Character Assessment

Zones of Theoretical Visibility (ZTV)

Number of Turbines Visible at Blade Tip Height (200.5 m)

- 1
- 2
- 3
- 4
- 5

Landscape Character Types

LCT No.	LCT Name
60	Low-Lying Coast
62	Coastal Headlands - Ayrshire
67	Barncald Lowlands - Ayrshire
67	Broad Valley Lowlands - Ayrshire
68	Lowland River Valleys - Ayrshire
69	Lowland River Valleys - Ayrshire
71	Middle Dale - Ayrshire
72	Pastoral Valleys - Ayrshire
73	Lowland Glens - Ayrshire
74	Upland Basin - Ayrshire
75	Lowland Hills - Ayrshire
76	Footfalls - Ayrshire
77	Low Hills - Ayrshire
78	Plateau Moorland - Ayrshire
79	Plateau Moorland with Woodlands - Ayrshire
81	Southern Uplands - Ayrshire
82	Southern Uplands with Forest - Ayrshire
82	Plateau Moorland
82	Plateau Outcrops
85	Southern Uplands - Borders
86	Southern Uplands with Forest - Borders
89	Rolling Farmland - Borders
102	Upland Fringe with Prominent Hills
113	Upland Valley with Pastoral Floor
116	Upland Valley with Woodland
160	Harmon Wooded River Valley - Dumfries & Galloway
165	Middle Dale - Dumfries & Galloway
165	Upper Dale - Dumfries & Galloway
166	Upland Glens - Dumfries & Galloway
166	Upland Fringe - Dumfries & Galloway
166	Footfalls - Dumfries & Galloway
176	Footfalls with Forest - Dumfries & Galloway
177	Southern Uplands - Dumfries & Galloway
177	Southern Uplands with Forest - Dumfries & Galloway
198	Agricultural Plain - Glasgow & Clyde Valley
199	Urban Greenspace
200	Rolling Farmland - Glasgow & Clyde Valley
201	Plateau Farmland - Glasgow & Clyde Valley
202	Rugged Upland Farmland
203	Upland Fringe Farmland
204	Incised River Valleys
205	Broad Valley Lowland - Glasgow & Clyde Valley
206	Broad Valley Lowland - Glasgow & Clyde Valley
207	Upland River Valley - Glasgow & Clyde Valley
208	Broad Valley Upland
209	Upland Glens - Glasgow & Clyde Valley
210	Undulating Farmland and Hills
212	Moorland Hills - Glasgow & Clyde Valley
213	Plateau Moorland - Glasgow & Clyde Valley
214	Plateau Moorland with Woodlands - Glasgow & Clyde Valley
216	Rugged Moorland Hills
217	Southern Uplands - Glasgow & Clyde Valley
218	Rounded Landmark Hills
219	Broad River Valley
269	Upland Fringes - Lothians
270	Lowland River Valleys - Lothians
271	Lowland River Corridors - Lothians
273	Lowland Plateaux - Lothians
274	Lowland Plain

VP ID **VP Name**

1	Glenbuck Heritage Village Interpretation Site
2	A70 Glenbuck Loch
3	River Ayr Way, approach to Glenbuck Loch
4	Core path south of Coalburn
5	A70, east of Muirkirk
6	Middlefield Law
7	Cairn Table
8	Cycleway 74, west of Abington
9	Footpaths, Shell Hill
10	A70, Boghead
11	Slough Hill, Lowther Hills
12	Black Hill
13	River Ayr Way, north of Airde Moss
14	Glassford
15	Dungavel Hill
16	The Dimple, Tinto Hills
17	East Mount Lowther, Lowther Hills
18	Blackhill Cairn Fort
19	Loudon Hill

DISCLAIMER

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 2 m above ground.

3. Visibility calculated using Ordnance Survey Terrain 5 DTM on a 5 m Grid.

4. Effect of earth curvature and light refraction is included.

Figure Title

ZTV Tip Height and Landscape Character Types

Project Name

Galawhistle Wind Farm Extension

Project No./Filey ID

1620016837 / REH2024N01343

Date	June 2026	Figure No.	4.3	Revision	1.0
Prepared By	FN	Scale	1:115,000 @A1		

Client

nadara

RAMBOLL