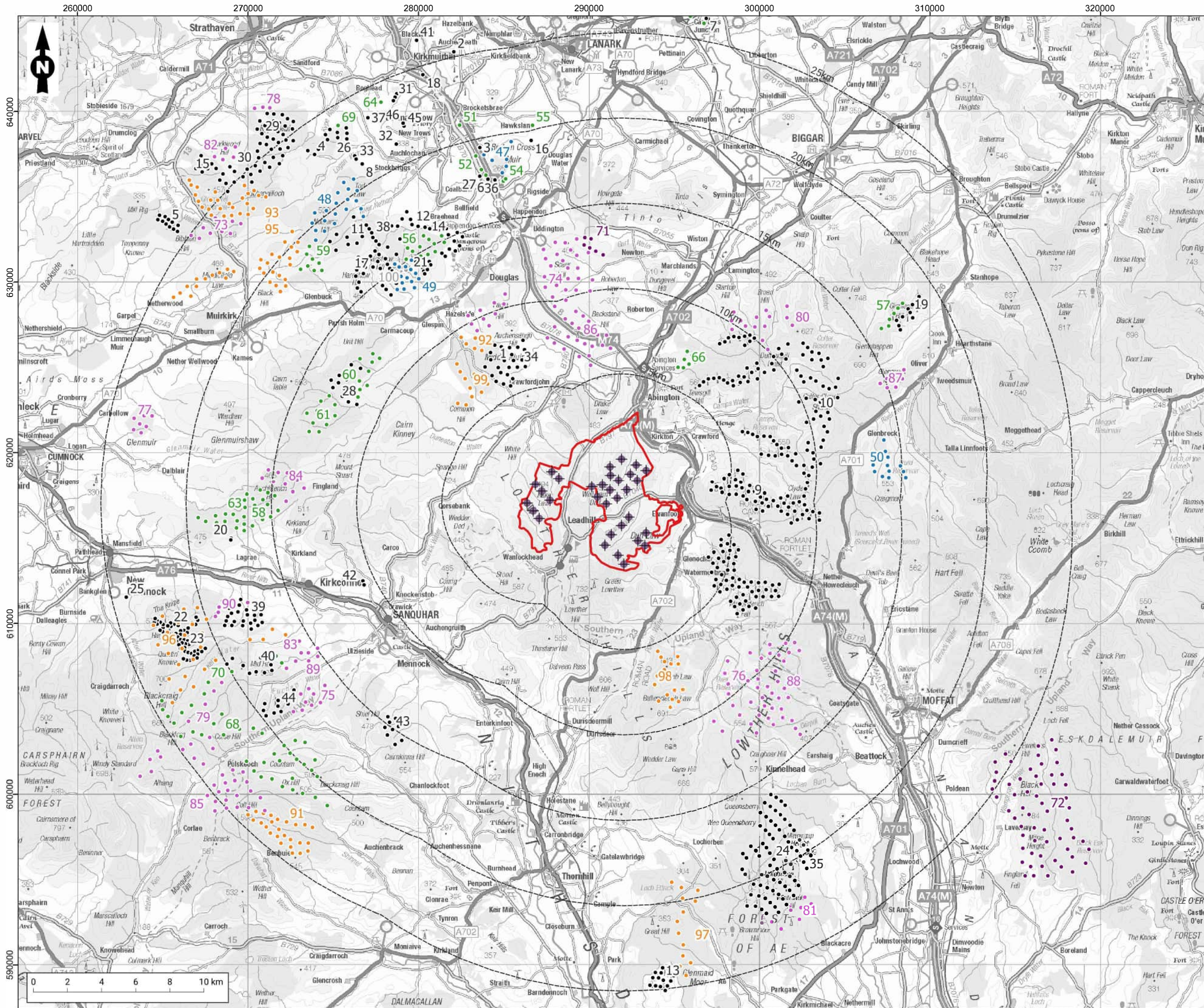




Legend

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

Other Wind Farms (within 25km)

- existing
- construction
- consented
- appealed
- application
- scoping

Notes: Please see Figure 3.3.3b for a detailed list of wind farms within 25km corresponding to the labels on the map.

Figure Title

Scoping Report - Cumulative Wind Farms within 25km

Project Name
Ravengill Energy Park

Project Number
24002

Date	Figure No.	Revision
April 2025	3.3.3a	r3

Prepared by	Scale
AS	1:210,000 @ A3

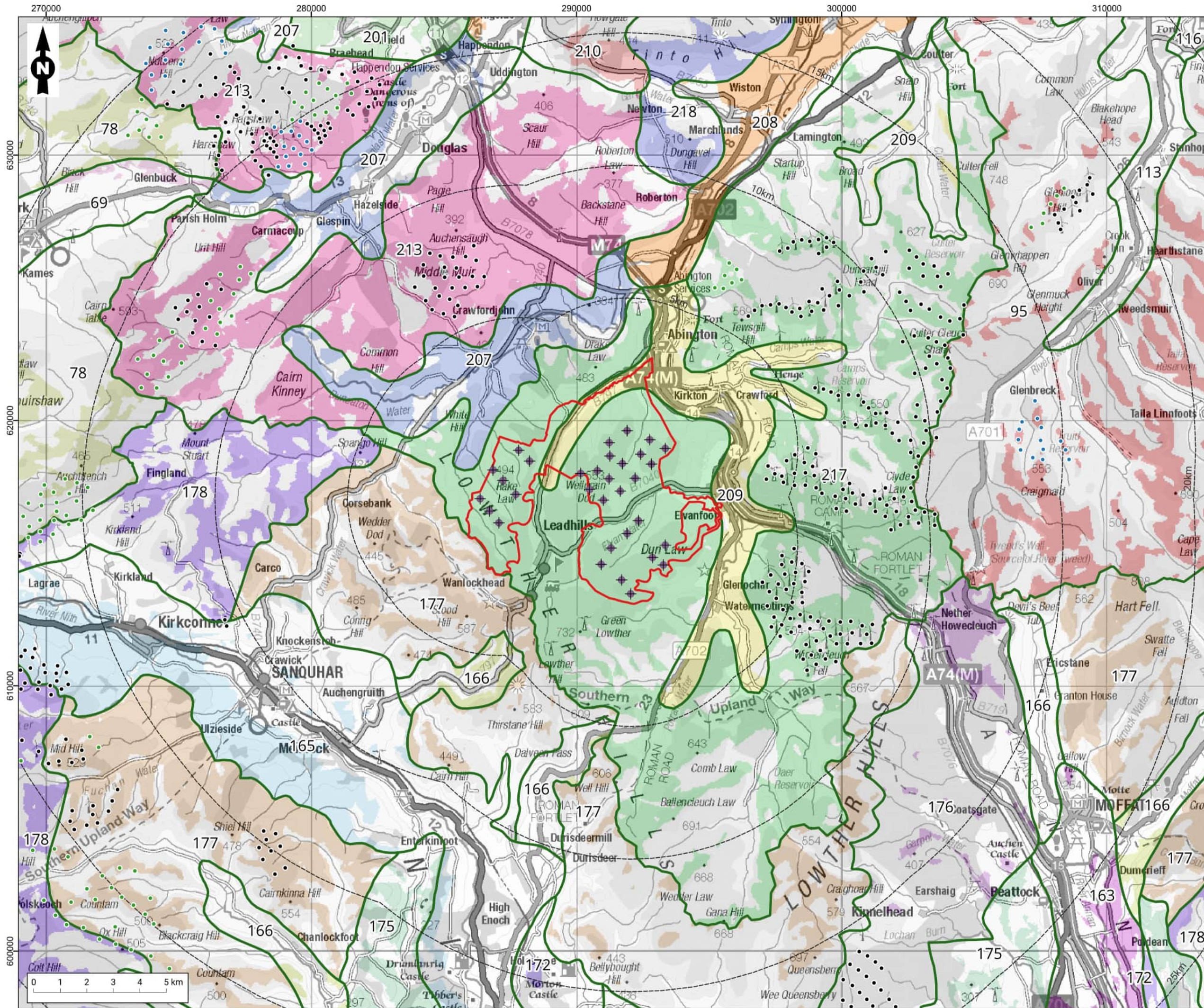
Client
Ravengill Energy Park Limited



1	Andershaw	49	Hagshaw Hill Repowering	97	Harestanes West
2	Auchnotroch Farm	50	Whitelaw Brae	98	Watchman
3	Auchren Farm	51	Auldtton Farm	99	West Andershaw
4	Auchrobert	52	Auldttonheights	100	Hagshaw Hill Phase1
5	Bankend Rig	53	Birkhill Mill		
6	Birkhill	54	Broken Cross Surface Mine		
7	Burnhouse	55	Corra Farm		
8	Cleughhead Farm	56	Douglas West Ext		
9	Clyde	57	Glenkerie Extension		
10	Clyde Extension	58	Glenmuckloch		
11	Cumberhead	59	Hare Craig		
12	Dalquhandy	60	Kennoxhead Phase 2		
13	Dalswinton	61	Kennoxhead Phase 2 (Penbreck redesign)		
14	Douglas West	62	Lampits Farm		
15	Dungeval	63	Lethans WF (2019)		
16	Easterton Wind Cluster	64	Muirhouse Farm		
17	Galawhistle	65	NHS The State Hospital		
18	Garrelwood Farm	66	Priestgill		
19	Glenkerie	67	Redlands Poultry Farm		
20	Glenmuckloch Energy Park	68	Sanquhar Phase 2		
21	Hagshaw Hill Phase2	69	South Priorhill		
22	Hare Hill	70	Sanquhar Six		
23	Hare Hill Extension	71	Little Gala		
24	Harestanes	72	Scoop Hill Community		
25	High Park Farm	73	Bankend Rig III		
26	High Waterhead Farm	74	Bodinglee		
27	JJ's Farm	75	Cloud Hill		
28	Kennoxhead Phase 1	76	Daer		
29	Kype Muir	77	Drum		
30	Kype Muir Extension	78	East Merkland		
31	Ladehead Farm	79	Euchanhead		
32	Low Whiteside Farm	80	Grayside		
33	Lower Waterhead Farm	81	Harestanes South		
34	Middle Muir	82	Hawkwood Hill		
35	Minnygap	83	Herds Hill		
36	Nether Fauldhouse Farm	84	Lethans Extension		
37	North Brackenridge	85	Lorg		
38	Nutberry	86	M74 West		
39	Sandy Knowe	87	Oliver Forest		
40	Sanquhar	88	Rivox		
41	Southfield Farm	89	Rowancraig		
42	Sunnyside	90	Sandy Knowe Extension		
43	Twenty Shilling Hill	91	Appin		
44	Whiteside	92	Glentaggart WF		
45	Woodlands Farm T1	93	Hagshaw Energy Cluster - Western Expansion_Area A_Phase 1		
46	Woodlands Farm T2	94	Hagshaw Energy Cluster - Western Expansion_Area B_Phase 2		
47	Broken Cross Energy Project	95	Hagshaw Energy Cluster - Western Expansion_Area C_Phase 2		
48	Cumberhead West	96	Hare Hill Repowering		

Notes: Please see Figure 3.3.3a for a detailed visualisation of wind farms wihtin 25km corresponding to the list.

Figure Title		
Scoping Report - Cumulative Wind Farms within 25km: List		
Project Name		
Ravengill Energy Park		
Project Number		
24002		
Date	Figure No.	Revision
February 2025	3.3.3b	r0
Prepared by	Scale	
AS	1:210,000 @ A3	
Client		
Ravengill Energy Park Limited		
MVGLA Landscape Architecture RAMBOLL		



Legend

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

Other Wind Farms (within 25km)

- existing
- construction
- consented

Landscape Character Types

- 69: Upland River Valleys - Ayrshire
- 78: Plateau Moorland - Ayrshire
- 95: Southern Uplands - Borders
- 113: Upland Valley with Pastoral Floor
- 116: Upland Valley with Woodland
- 163: Middle Dale - Dumfries & Galloway
- 165: Upper Dale - Dumfries & Galloway
- 166: Upland Glens - Dumfries & Galloway
- 172: Upland Fringe - Dumfries & Galloway
- 175: Foothills - Dumfries & Galloway
- 176: Foothills with Forest - Dumfries & Galloway
- 177: Southern Uplands - Dumfries & Galloway
- 178: Southern Uplands with Forest - D & Galloway
- 201: Plateau Farmland - Glasgow & Clyde Valley
- 207: Upland River Valley - Glasgow & Clyde Valley
- 208: Broad Valley Upland
- 209: Upland Glen - Glasgow & Clyde Valley
- 210: Undulating Farmland and Hills
- 213: Plateau Moorlands - Glasgow & Clyde Valley
- 217: Southern Uplands - Glasgow & Clyde Valley
- 218: Rounded Landmark Hills

Notes: Areas without colour are outside the Zone of Theoretical Visibility. The ZTV is calculated to turbine tip heights of up to 220m, 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.

Figure Title
Scoping Report - Zone of Theoretical Visibility with Landscape Character Types

Project Name
Ravengill Energy Park

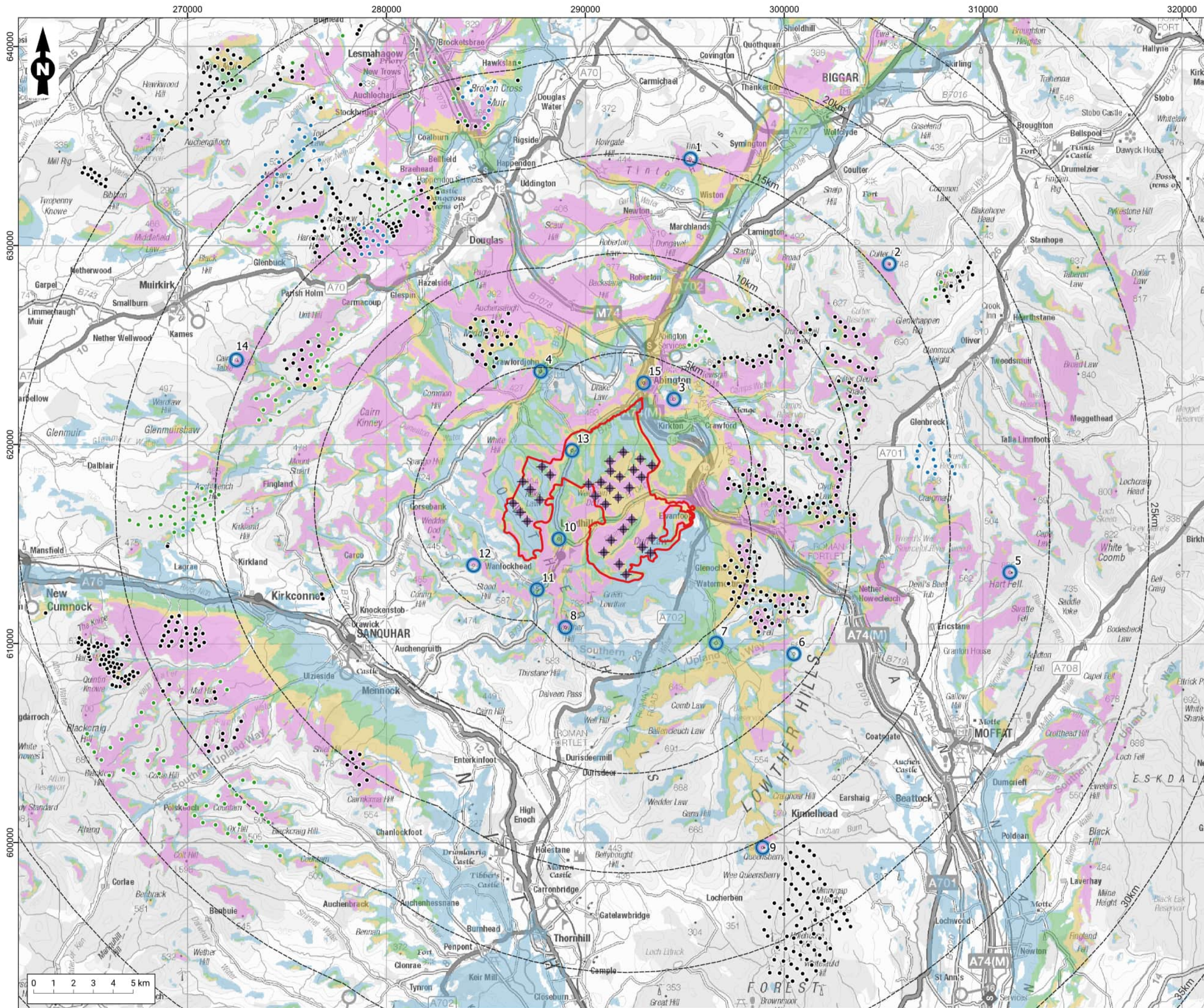
Project Number
24002

Date	Figure No.	Revision
April 2025	3.3.4	r2

Prepared by	Scale
AS	1:135,000 @ A3

Client
Ravengill Energy Park Limited





Legend

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

Other Wind Farms (within 25km)

- existing
- construction
- consented

Zone of Theoretical Visibility

- 1-8 turbines visible
- 9-16 turbines visible
- 17-24 turbines visible
- 25-32 turbines visible

Viewpoints:

- Tinto Hill
- Culter Fell
- Castle Hill
- Crawfordjohn
- Hart Fell
- Hods Hill
- Wintercleuch
- Lowther Hill
- Queensberry
- Leadhills
- Upper Wanlockhead
- Glengaber Hill
- B797 Road
- Cairn Table
- Abington

Notes: The ZTV is calculated to turbine tip heights of up to 220m, 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.

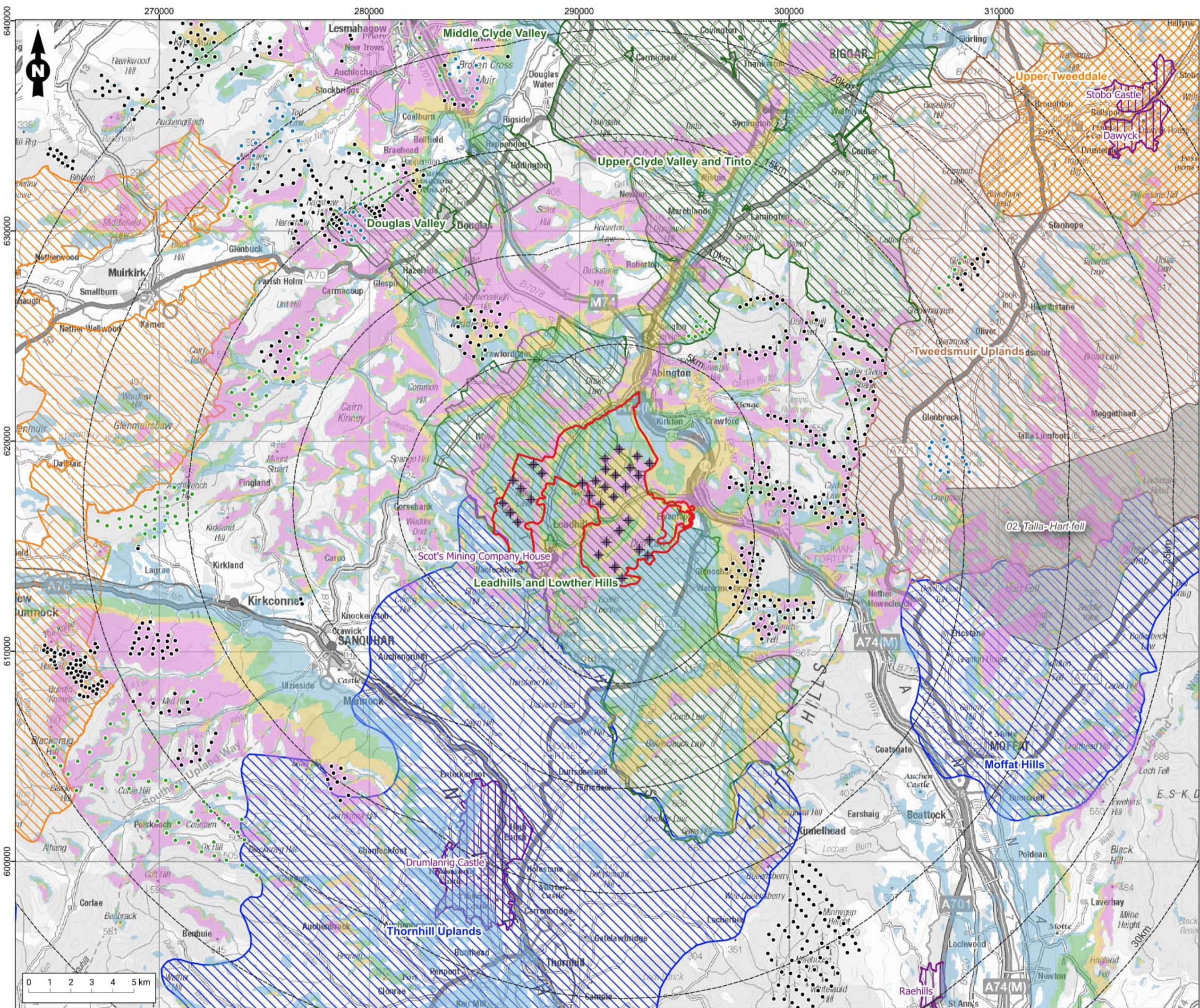
Figure Title
Scoping Report - Zone of Theoretical Visibility and Proposed Viewpoints

Project Name
Ravengill Energy Park

Project Number
24002

Date April 2025	Figure No. 3.3.5	Revision r2
Prepared by AS	Scale 1:180,000 @ A3	

Client
Ravengill Energy Park Limited



Legend

Turbine locations

Distance to turbines (5km intervals)

Site boundary

Other Wind Farms (within 25km)

existing

construction

consented

Zone of Theoretical Visibility

1-8 turbines visible

9-16 turbines visible

17-24 turbines visible

25-32 turbines visible

Designated Landscapes

National Scenic Area

Gardens and Designed Landscapes

Wild Land

Special Landscape Areas

Dumfries and Galloway

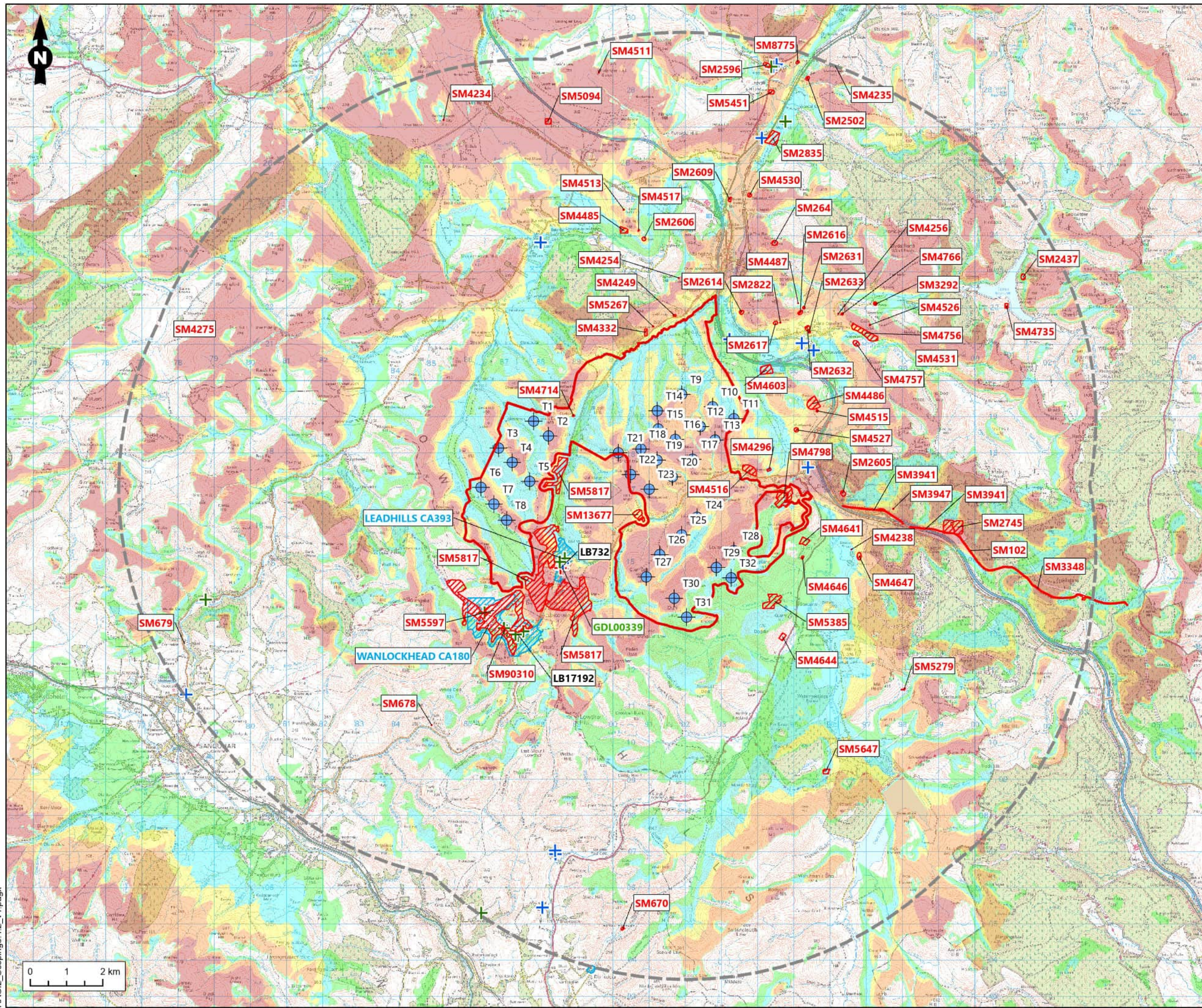
East Ayrshire

Scottish Borders

South Lanarkshire

Notes: The ZTV is calculated to turbine tip heights of up to 220m, 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.

Figure Title		
Scoping Report - Zone of Theoretical Visibility with Designated Landscapes		
Project Name		
Ravengill Energy Park		
Project Number		
24002		
Date	Figure No.	Revision
April 2025	3.3.6	r2
Prepared by	Scale	
AS	1:170,000 @ A3	
Client		
Ravengill Energy Park Limited		
MVGLA Landscape Architecture RAMBOLL		



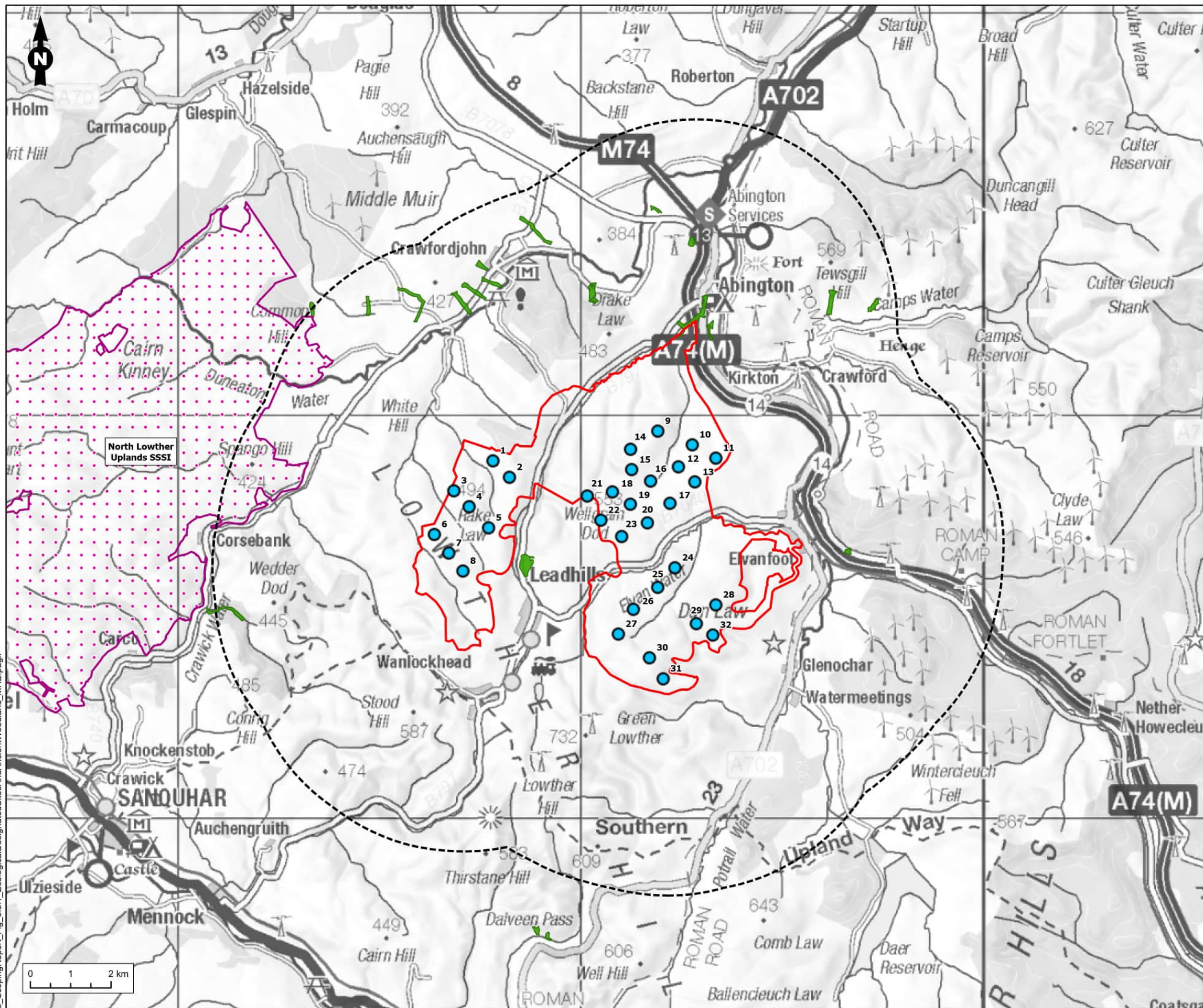
Legend

- Proposed Turbines
- Site boundary (Inner Study Area)
- Outer Study Area
- Scheduled Monument
- Category A Listed Building
- Category B Listed Building
- Category C Listed Building
- Inventory Garden and Designed Landscape
- Conservation Area

Number of Turbines Visible at Blade Tip Level (220 m)

- 1 - 5
- 6 - 12
- 13 - 18
- 19 - 25
- 26 - 32

Figure Title		
Scoping Report - Cultural Heritage Outer Study Area		
Project Name		
Ravengill Energy Park		
Project No./Fility ID		
1620017435 / REH2024N04129		
Date	Figure No.	Revision
April 2025	3.4.2	1.0
Prepared By	Scale	
LG	1:100,000 @A3	
Client		
Ravengill Energy Park Limited		
		



Legend

- Site Boundary
- Turbine
- Ecological Designated Sites and Ancient Woodland**
 - Study Area
 - Site of Special Scientific Interest (SSSI)
 - Ancient Woodland

Figure Title		
Scoping Report - Ecological Designated Sites and Ancient Woodland within 5 km		
Project Name		
Ravengill Energy Park		
Project No./File ID		
1620017435 / REH2024N04129		
Date	Figure No.	Revision
April 2025	3.5.1	1.1
Prepared By	Scale	
MMM	1:90,000 @A3	
Client		
Ravengill Energy Park Limited		

