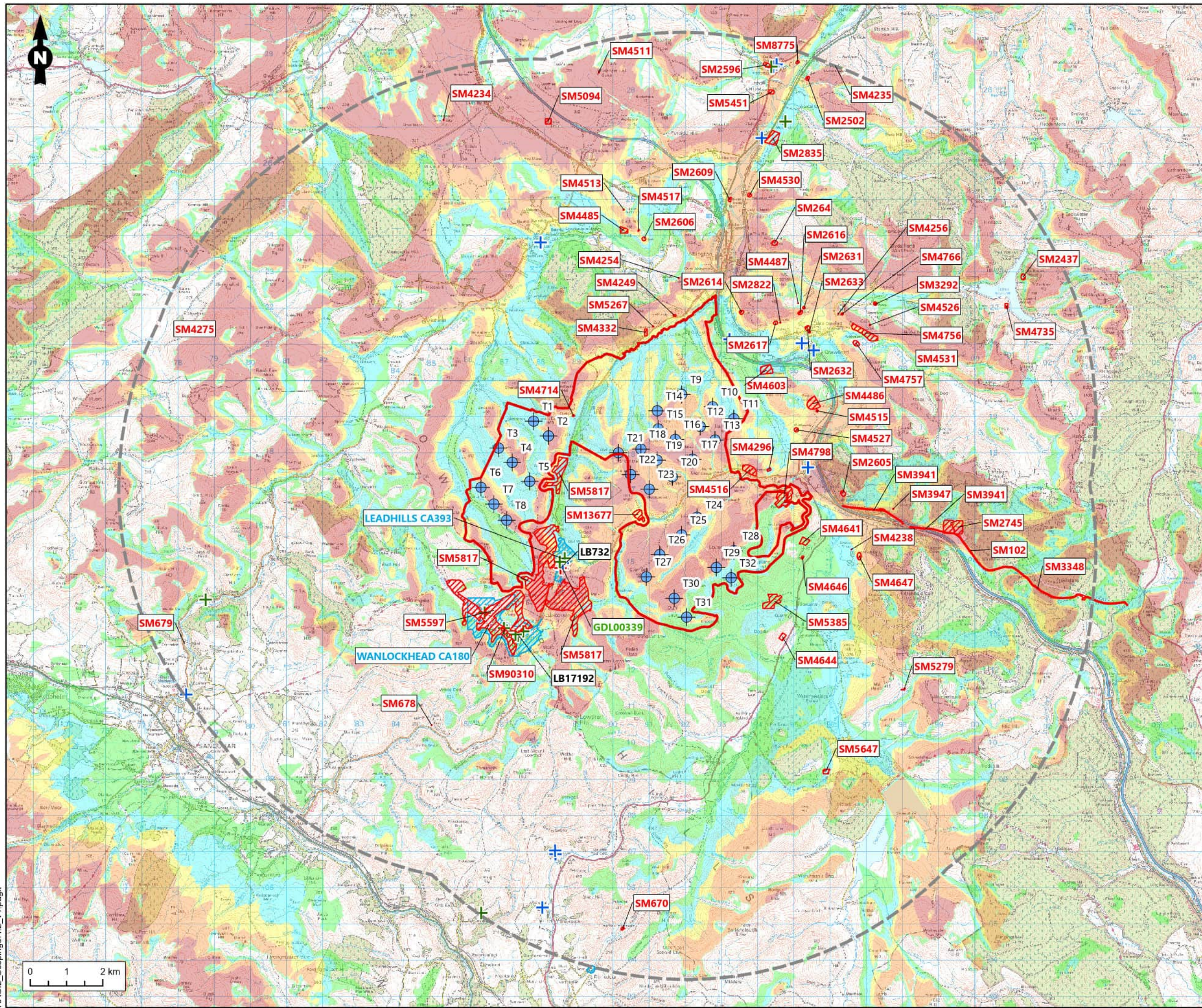




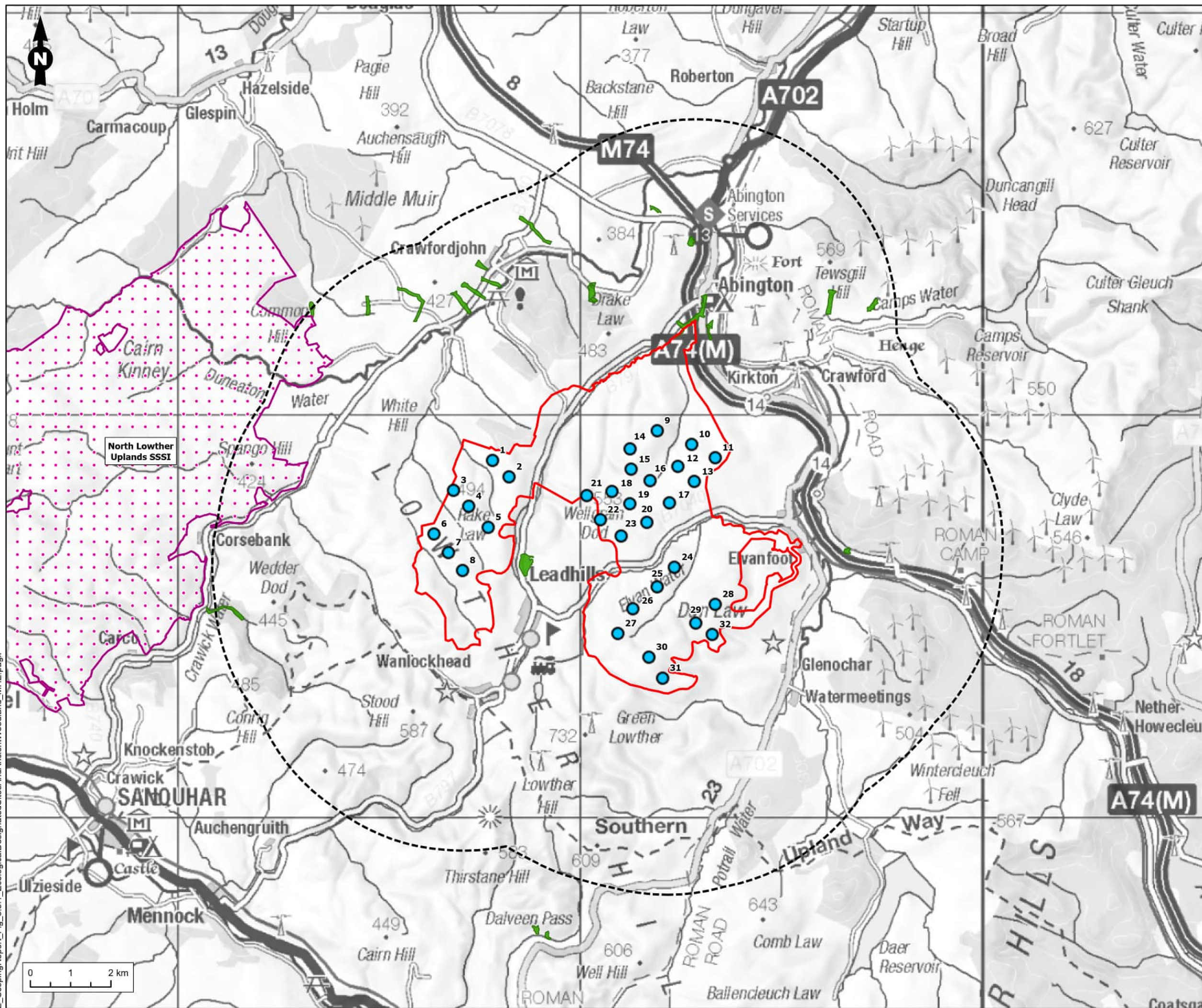
Legend

- 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./Filty 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

April 2025

Figure No.

3.5.1

Revision

1.1

Prepared By

MMM

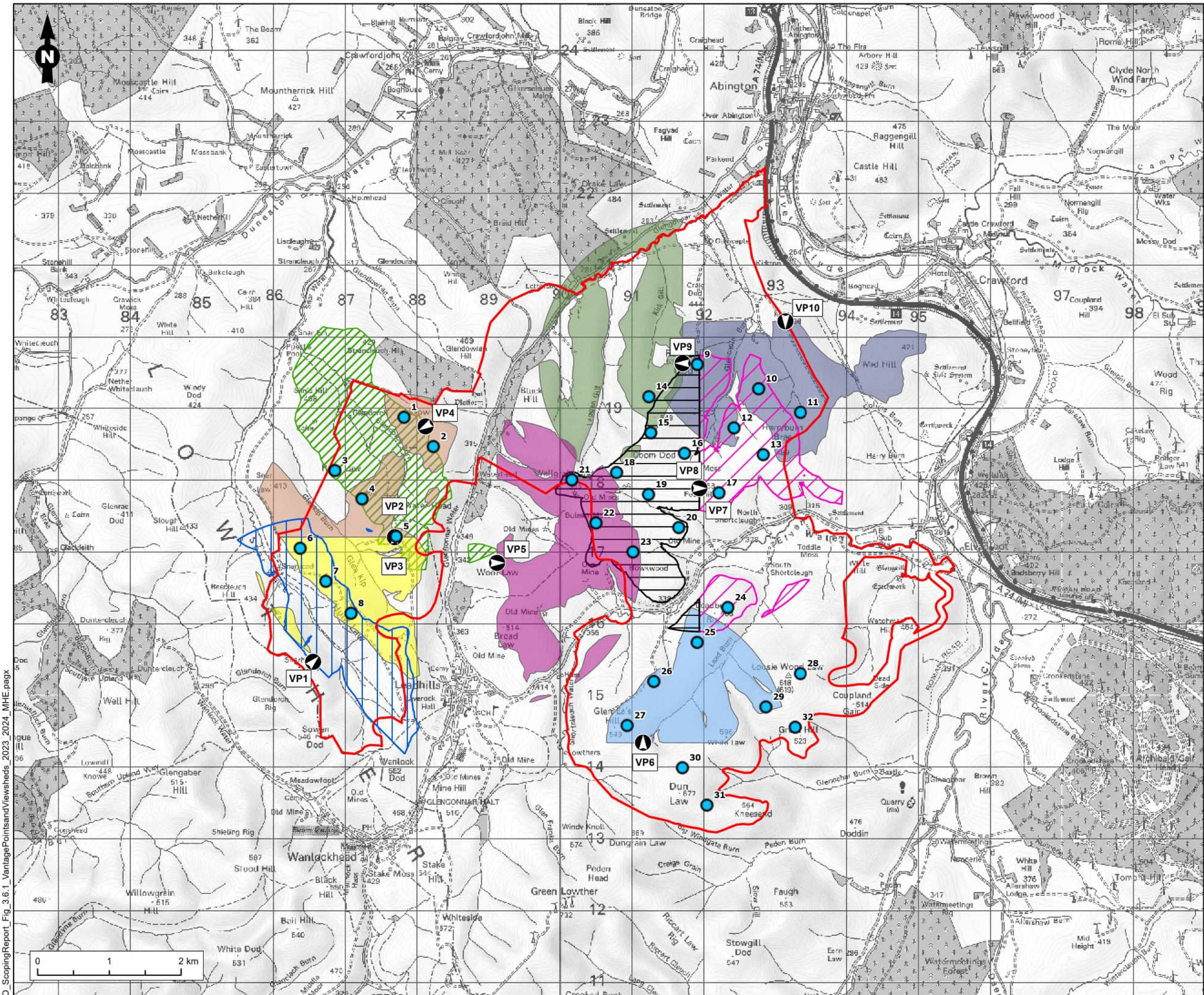
Scale

1:90,000 @A3

Client

Ravengill Energy Park Limited

RAMBOLL



Legend

- Site Boundary
- Turbine
- Vantage Points and Viewsheds**
 - Vantage Point
 - Visible Area from VP1
 - Visible Area from VP2
 - Visible Area from VP3
 - Visible Area from VP4
 - Visible Area from VP5
 - Visible Area from VP6
 - Visible Area from VP7
 - Visible Area from VP8
 - Visible Area from VP9
 - Visible Area from VP10

Figure Title

Scoping Report - Vantage Points and Viewsheds: 2023/2024

Project Name

Ravengill Energy Park

Project No./File ID

1620017435 / REH2024N04129

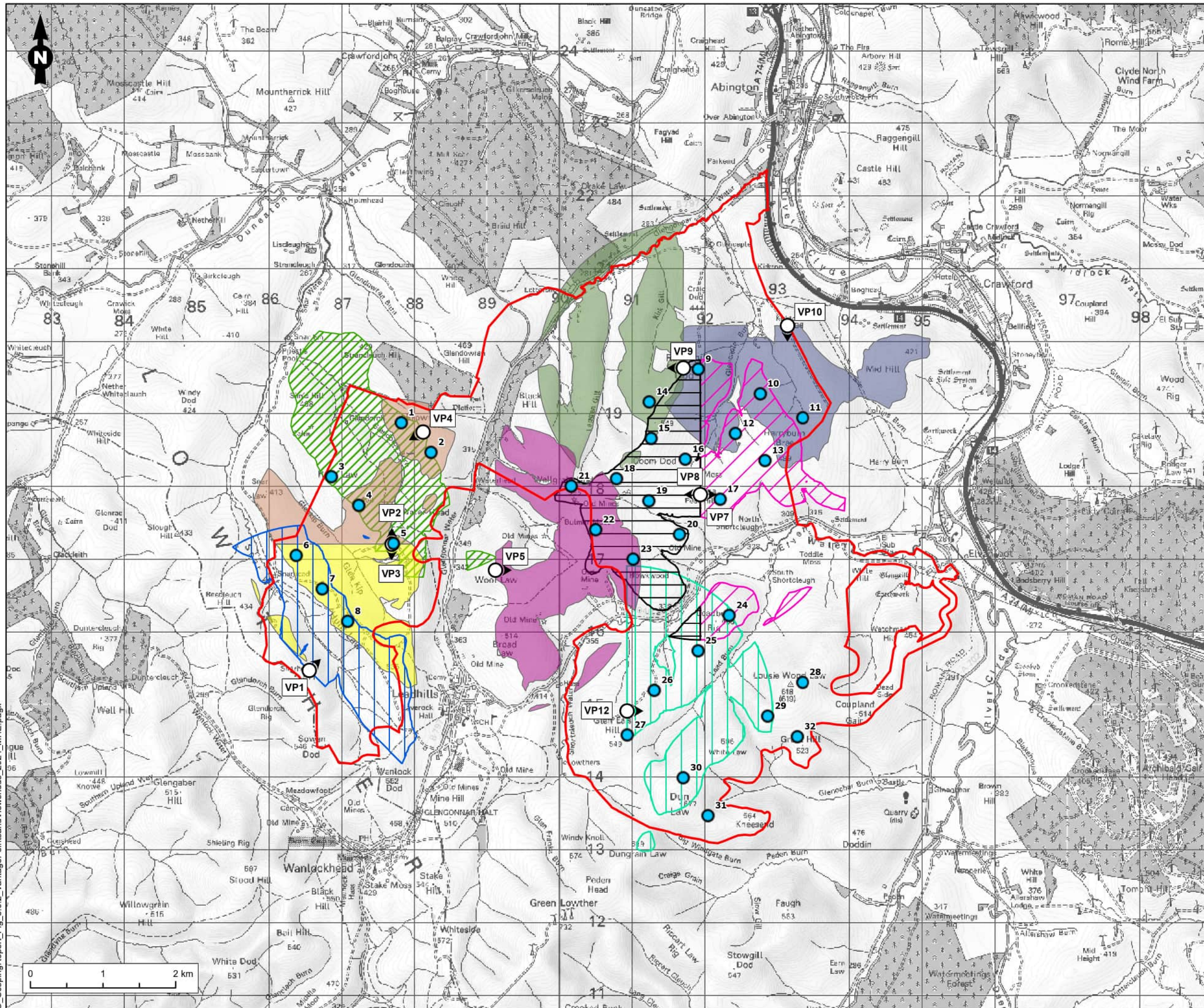
Date	Figure No.	Revision
April 2025	3.6.1	1.1

Prepared By	Scale
MMM	1:50,000 @A3

Client

Ravengill Energy Park Limited

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Legend

- Site Boundary
- Turbine
- Vantage Points and Viewsheds
 - Vantage Point
 - Visible Area from VP1
 - Visible Area from VP2
 - Visible Area from VP3
 - Visible Area from VP4
 - Visible Area from VP5
 - Visible Area from VP7
 - Visible Area from VP8
 - Visible Area from VP9
 - Visible Area from VP10
 - Visible Area from VP12

Figure Title
Scoping Report - Vantage Points and Viewsheds: 2024

Project Name
Ravengill Energy Park

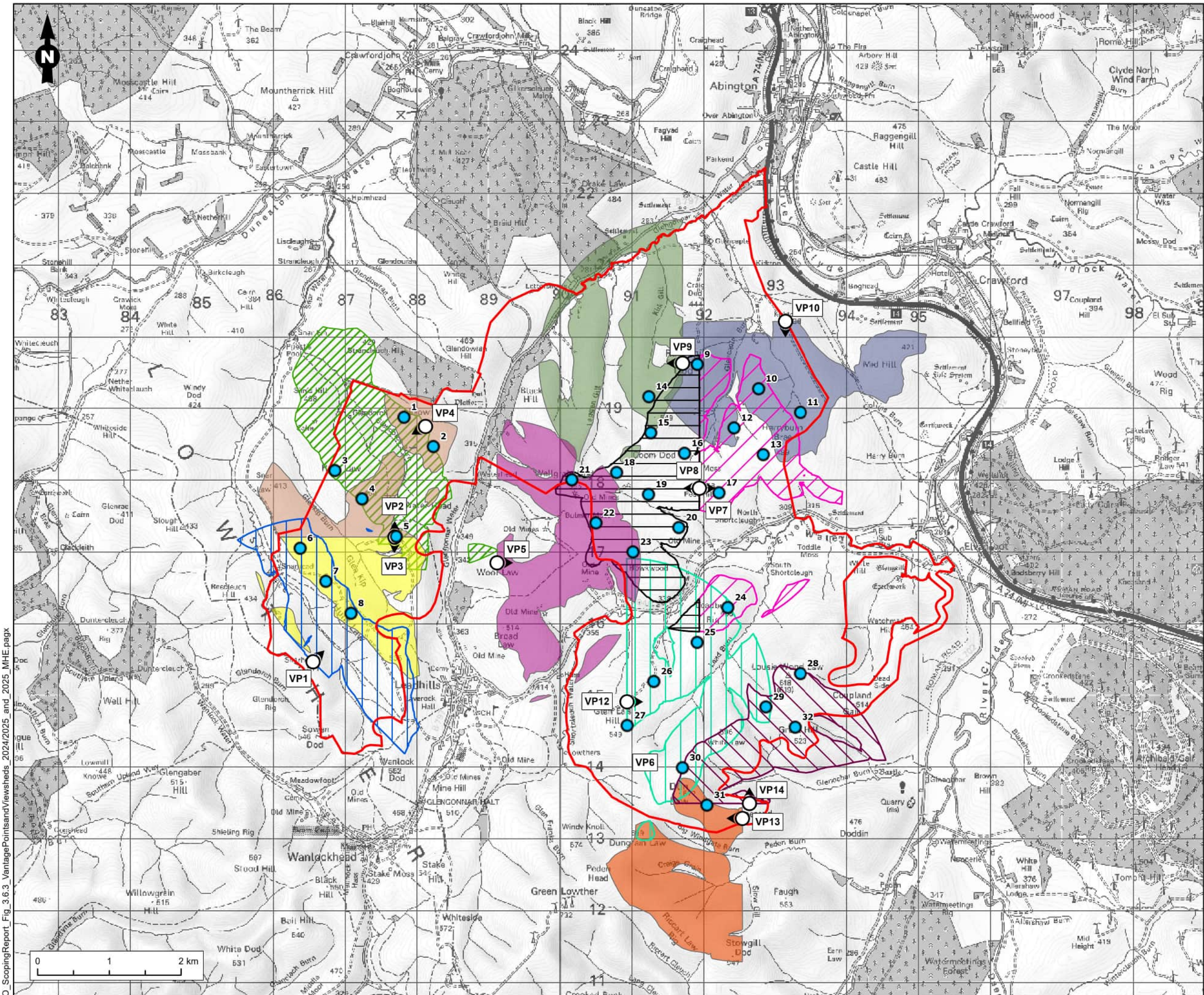
Project No./File ID
1620017435 / REH2024N04129

Date	Figure No.	Revision
April 2025	3.6.2	1.1

Prepared By	Scale
MMM	1:50,000 @A3

Client
Ravengill Energy Park Limited





Legend

- Site Boundary
- Turbine
- Vantage Points and Viewsheds**
 - Vantage Point
 - Visible Area from VP1
 - Visible Area from VP2
 - Visible Area from VP3
 - Visible Area from VP4
 - Visible Area from VP5
 - Visible Area from VP7
 - Visible Area from VP8
 - Visible Area from VP9
 - Visible Area from VP10
 - Visible Area from VP12
 - Visible Area from VP13
 - Visible Area from VP14

Figure Title

Scoping Report - Vantage Points and Viewsheds: 2024/25 and 2025

Project Name

Ravengill Energy Park

Project No./File ID

1620017435 / REH2024N04129

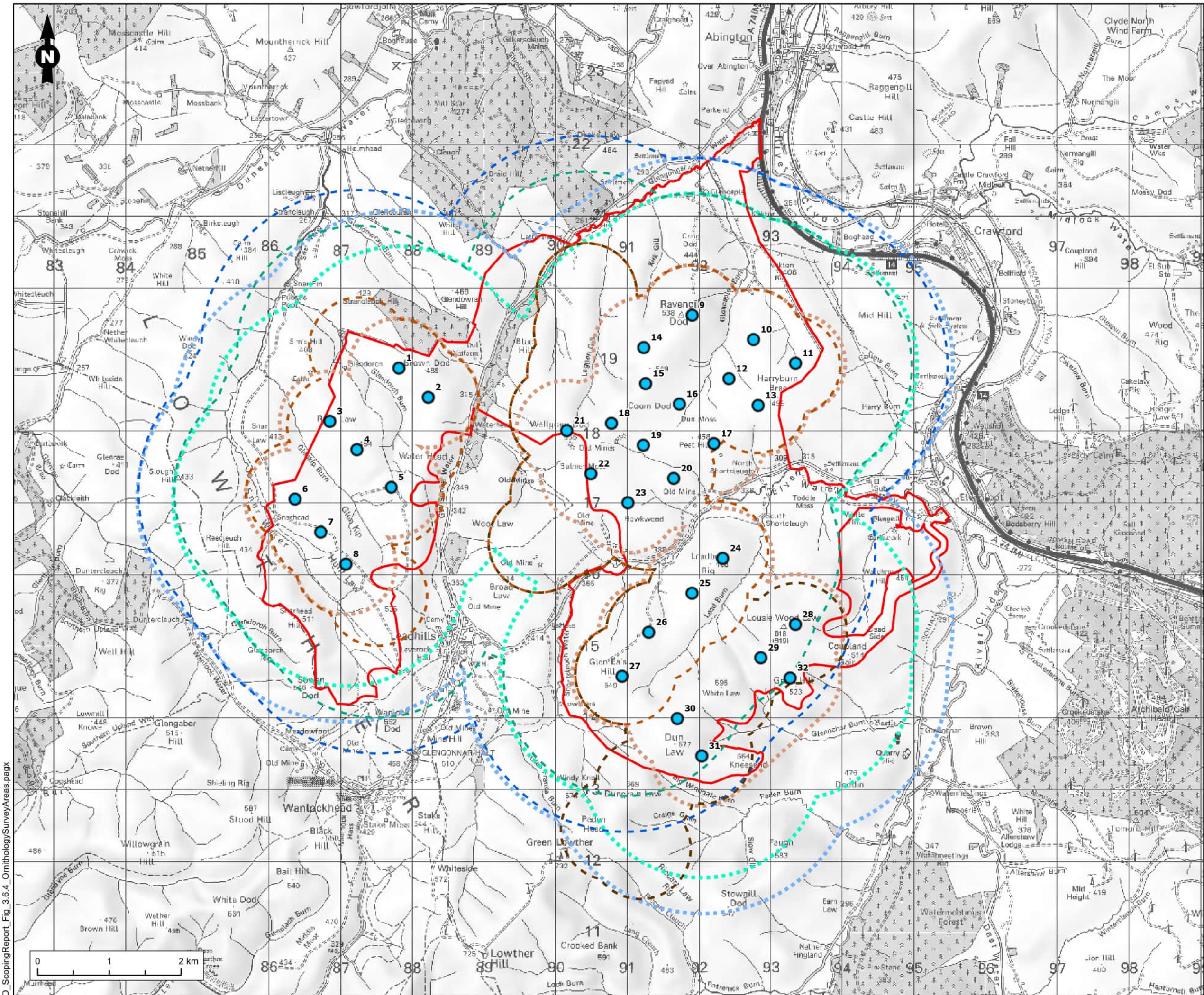
Date	Figure No.	Revision
April 2025	3.6.3	1.1

Prepared By	Scale
MMM	1:50,000 @A3

Client

Ravengill Energy Park Limited

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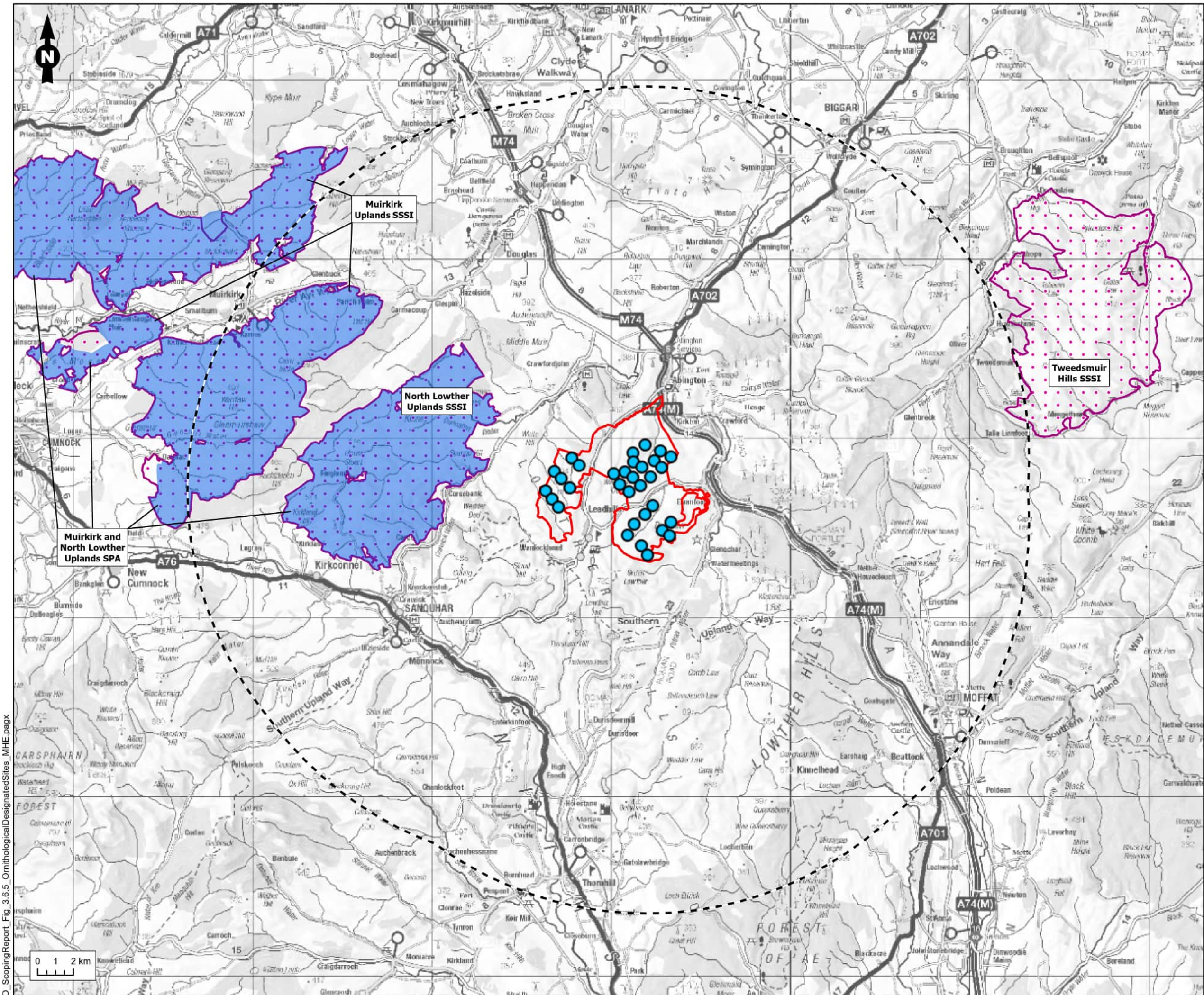


Legend

- Site Boundary
- Turbine
- Ornithology Survey Areas**
 - 2023/2024 Winter Walkover and Breeding Waders (500 m)
 - 2024/2025 Winter Walkover (500 m)
 - 2025 Breeding Waders (500 m)
 - 2024 Black Grouse (1.5 km)
 - 2025 Black Grouse (1.5 km)
 - 2024 Scarce Breeding Birds (2 km)
 - 2025 Scarce Breeding Birds (2 km)

Figure Title		
Scoping Report - Ornithology Survey Areas		
Project Name		
Ravengill Energy Park		
Project No./File ID		
1620017435 / REH2024N04129		
Date	Figure No.	Revision
April 2025	3.6.4	1.1
Prepared By	Scale	
MMM	1:50,000 @A3	
Client		
Ravengill Energy Park Limited		

RAMBOLL



Legend

- Site Boundary
- Turbine
- Study Area (20 km)
- Designated Sites (Ornithology)**
 - Special Protection Area (SPA)
 - Site of Special Scientific Interest (SSSI)

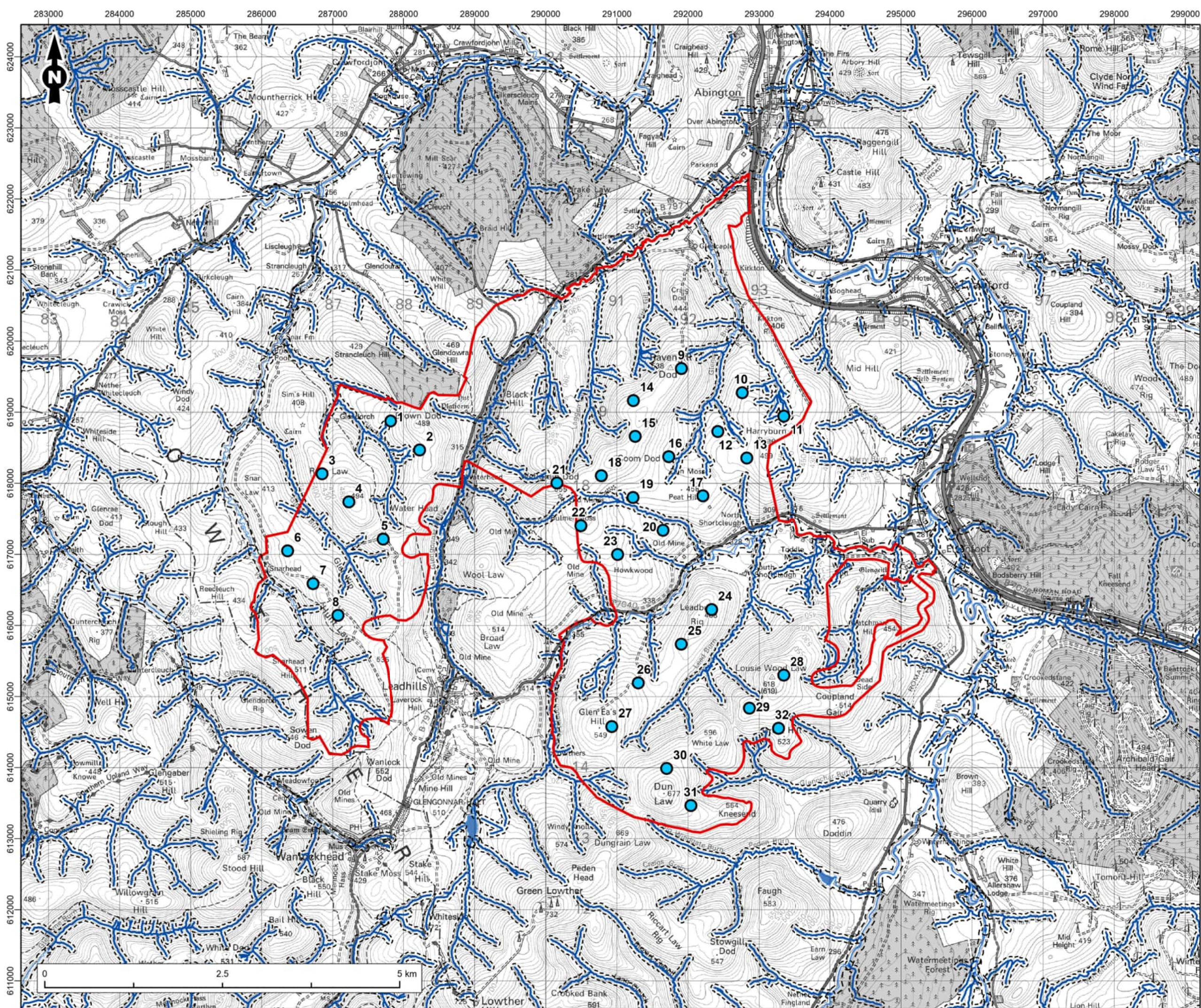
Figure Title
Scoping Report - Ornithological Designated Sites within 20 km

Project Name
Ravensill Energy Park

Project No./File ID
1620017435 / REH2024N04129

Date April 2025	Figure No. 3.6.5	Revision 1.1
Prepared By MMM	Scale 1:200,000 @A3	

Client
Ravensill Energy Park Limited



Legend

Site Boundary

Proposed Turbine Location

Surface Water Features

Watercourse

Waterbody

Watercourse / Waterbody 50 m Buffer

Figure Title

Scoping Report - Surface Water Features

Project Name

Ravensgill Energy Park

Project No./Filey ID

1620017435 / REH2024N04129

Date

March 2025

Figure No.

3.7.1

Revision

1.0

Prepared By

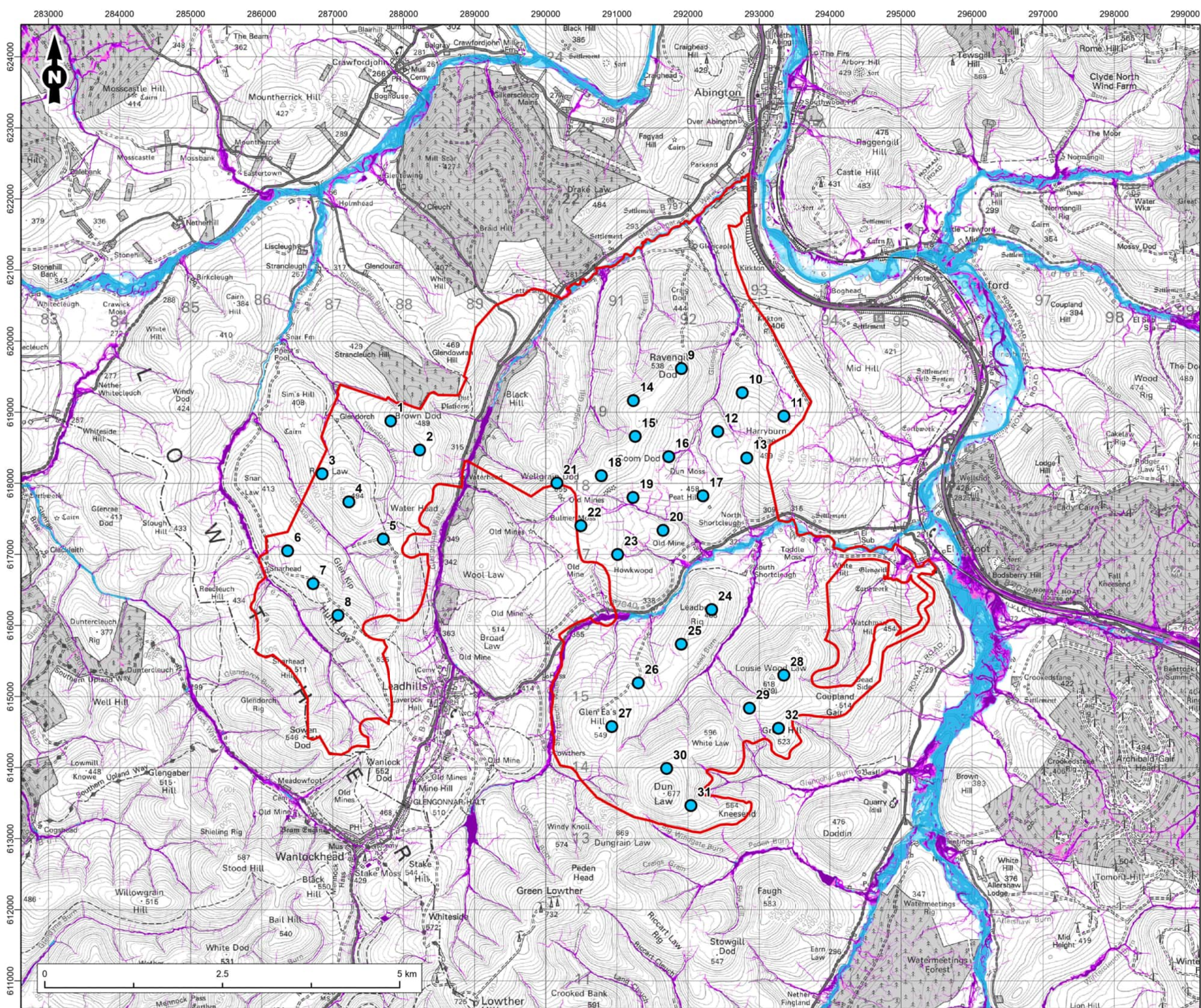
LAM

Scale

1:50,000 @A3

Client

Ravensgill Energy Park Limited



Legend

Site Boundary

Proposed Turbine Location

River Flood Risk

High

Medium

Low

Surface Water and Small Watercourse Flood Risk

High

Medium

Low

Figure Title

Scoping Report - Flood Risk

Project Name

Ravengill Energy Park

Project No./Filey ID

1620017435 / REH2024N04129

Date

March 2025

Figure No.

3.7.2

Revision

1.0

Prepared By

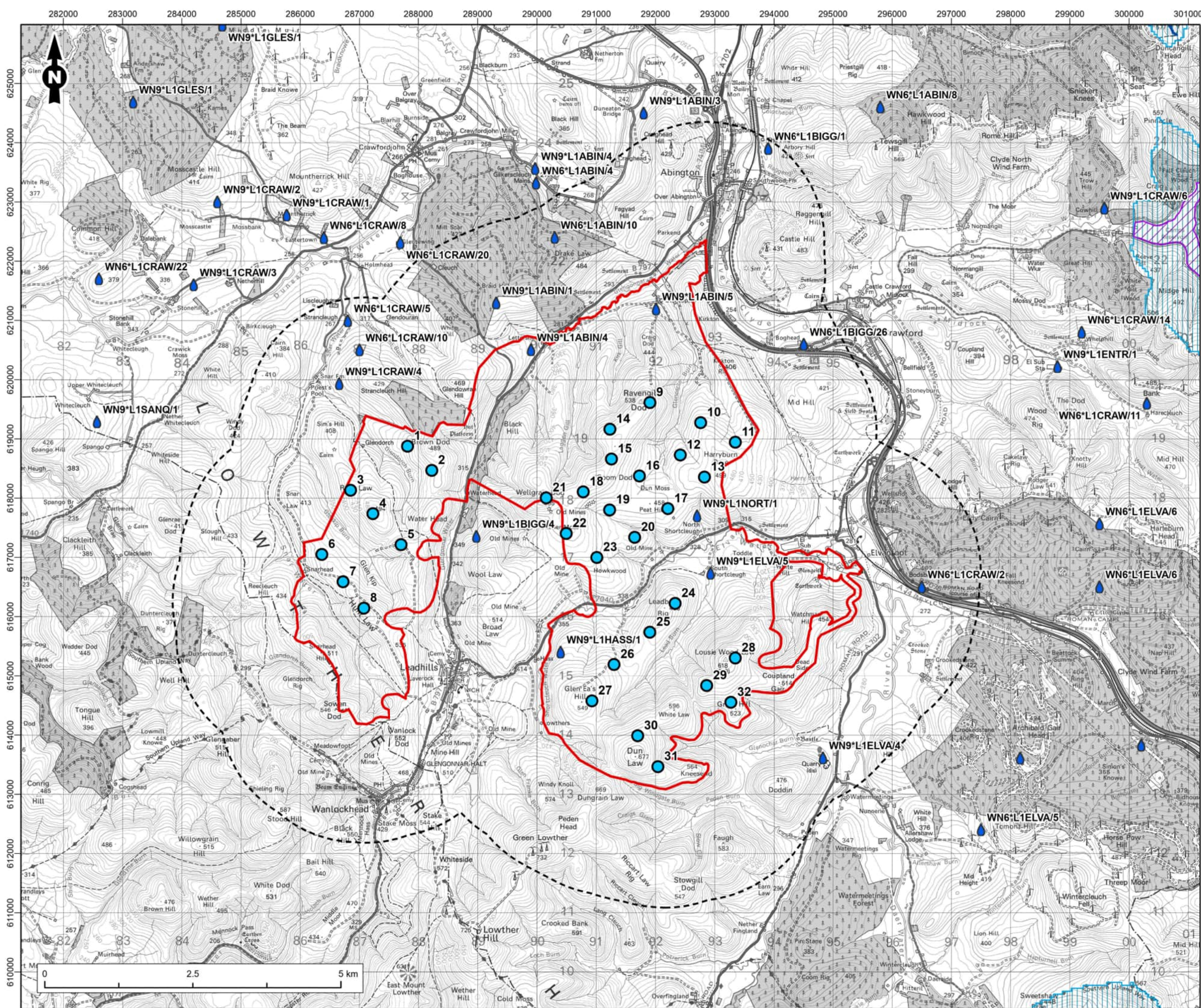
LAM

Scale

1:50,000 @A3

Client

Ravengill Energy Park Limited



Legend

- Site Boundary
- Site Boundary 2 km Buffer
- Proposed Turbine Location

Water Resources

- Private Water Supply (South Lanarkshire Council)
- Drinking Water Protected Area (Catchments)
- Drinking Water Protected Area (Loch)
- Drinking Water Protected Area (Rivers)

Figure Title

Scoping Report - Water Resources

Project Name

Ravensgill Energy Park

Project No./File ID

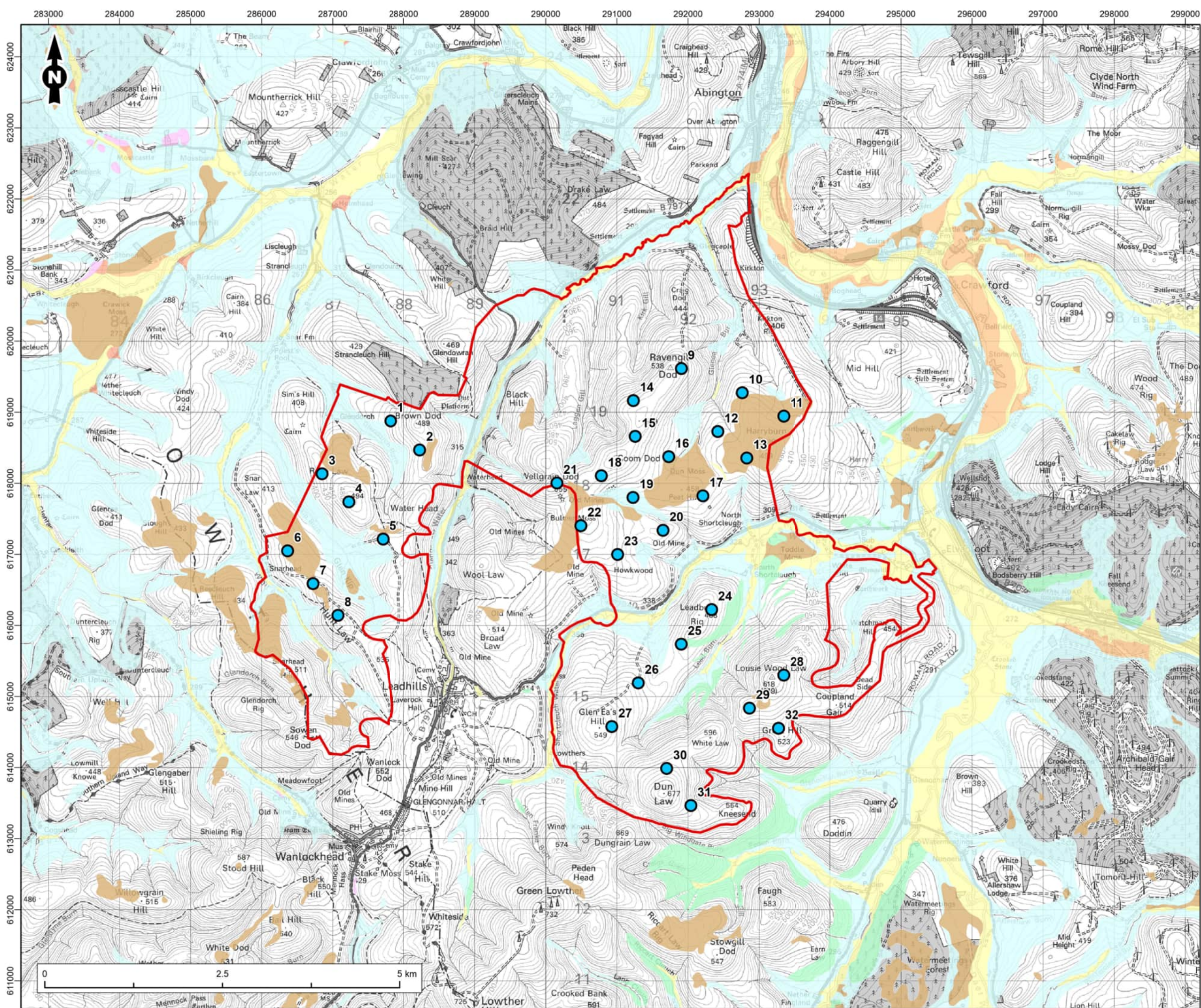
1620017435 / REH2024N04129

Date	Figure No.	Revision
March 2025	3.7.3	1.0

Prepared By	Scale
LAM	1:60,000 @A3

Client

Ravensgill Energy Park Limited



Legend

Site Boundary

Proposed Turbine Location

Superficial Geology (BGS 50k)

Peat - Peat

Till, Devensian - Diamicton

Alluvium - Gravel, Sand and Silt

Hummocky (moundy) Glacial Deposits - Diamicton

River Terrace Deposits - Sand and Gravel

Glaciofluvial Deposits - Sand and Gravel

Alluvial Fan Deposits - Sand and Gravel

Figure Title

Scoping Report - Superficial Geology

Project Name

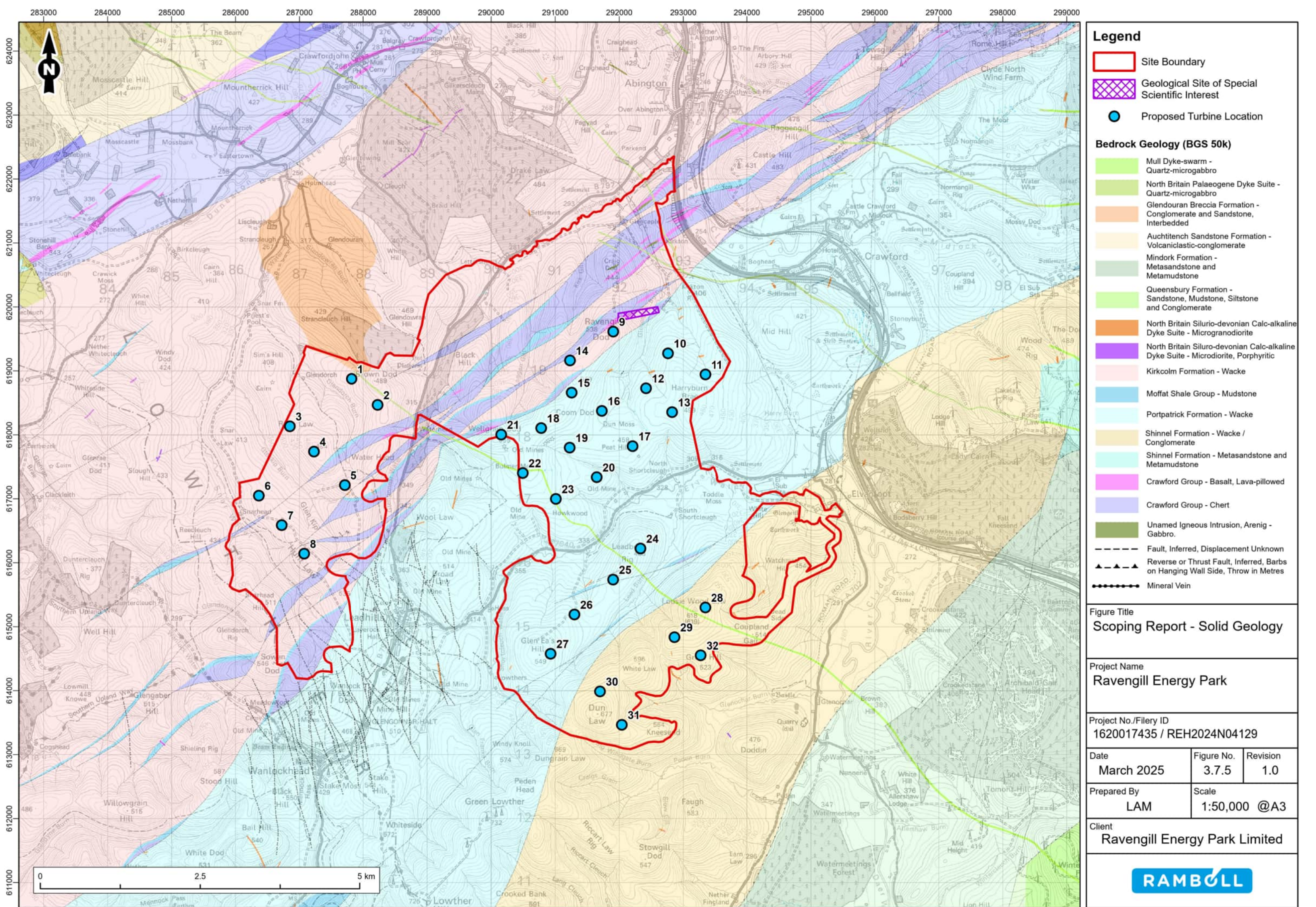
Ravensgill Energy Park

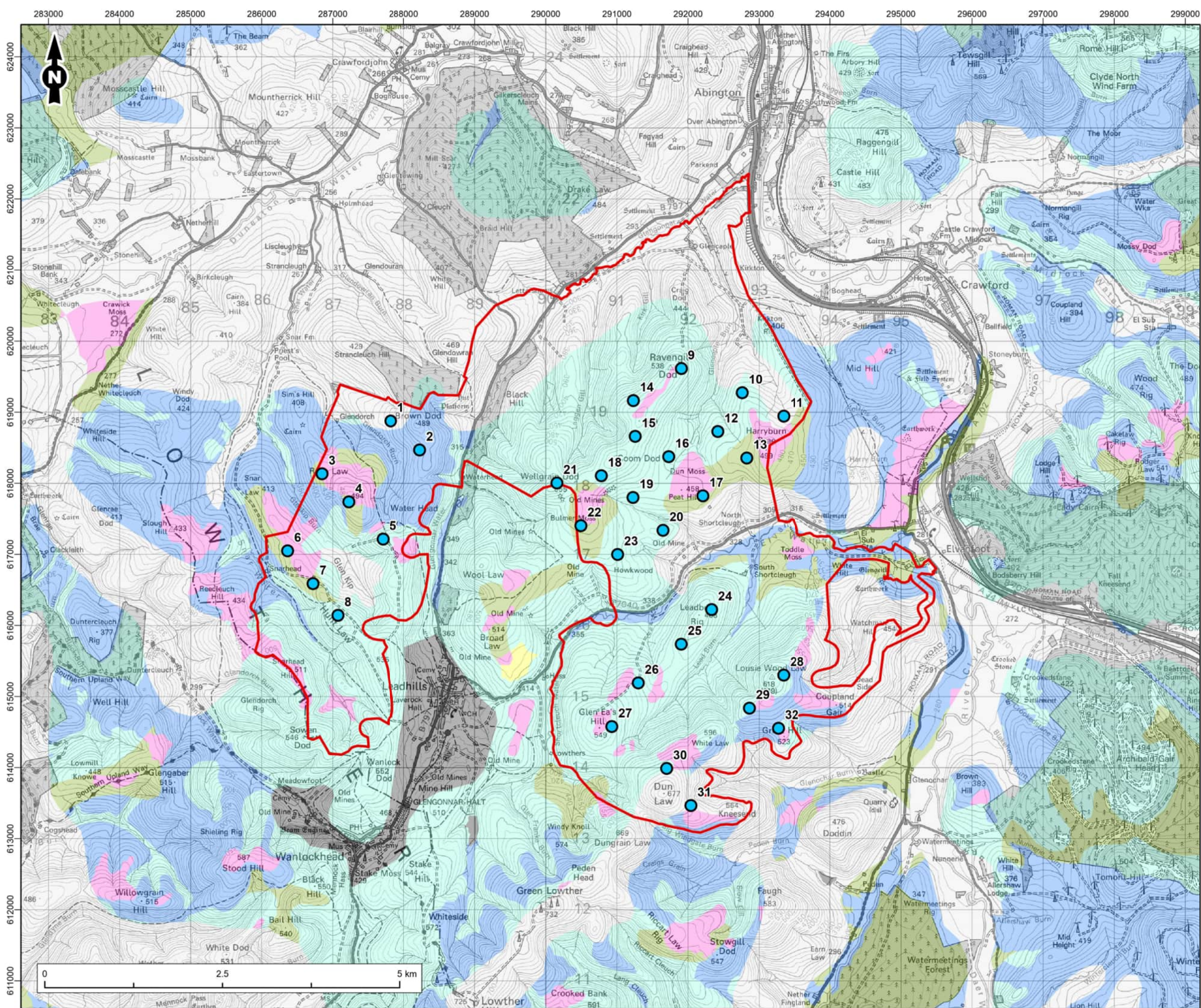
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1620017435 / REH2024N04129

Date	Figure No.	Revision
March 2025	3.7.4	1.0
Prepared By	Scale	
LAM	1:50,000 @A3	
Client		
Ravensgill Energy Park Limited		

RAMBOLL





Legend

Site Boundary

Proposed Turbine Location

Carbon and Peatland Importance*

Class 1

Class 2

Class 3

Class 4

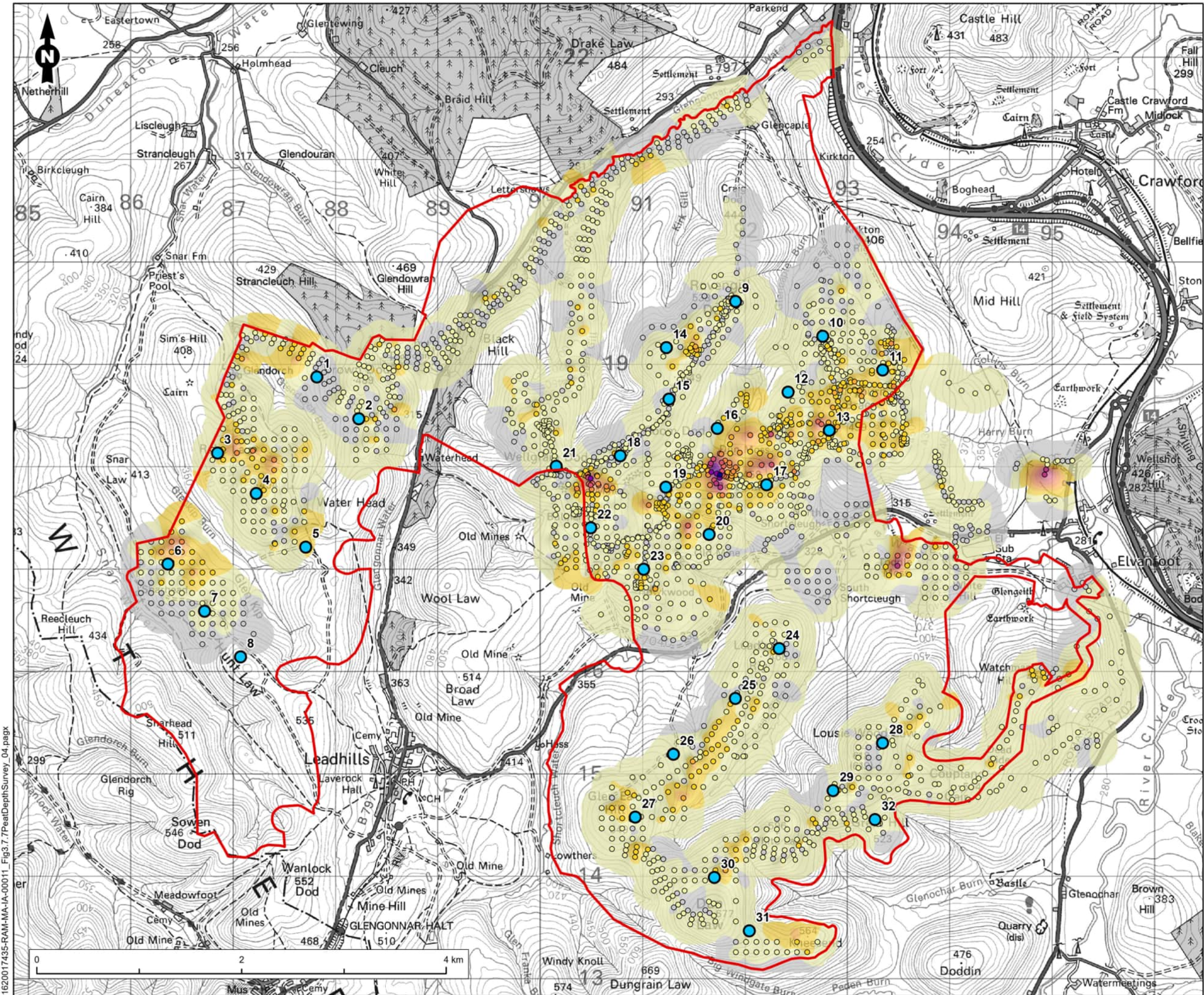
Class 5

Non-soil

Mineral Soil

*Data extracted from Carbon and Peatland Map (2016) - Available at https://map.environment.gov.scot/Soil_maps/?layer=10

Figure Title		
Scoping Report - Carbon and Peatland Map		
Project Name		
Ravengill Energy Park		
Project No./Filey ID		
1620017435 / REH2024N04129		
Date	Figure No.	Revision
March 2025	3.7.6	1.0
Prepared By	Scale	
LAM	1:50,000 @A3	
Client		
Ravengill Energy Park Limited		
		



Legend

Site Boundary

Proposed Turbine Location

Peat Depth (m)

No Peat

0.1 - 0.5

0.5 - 1.0

1.0 - 1.5

1.5 - 2.0

2.0 - 2.5

2.5 - 3.0

3.0 - 3.5

3.5 - 4.0

4.0 - 4.5

4.5 - 5.0

5.0 - 5.5

Interpolated Peat Depth (m)

No Peat

0.1 - 0.5

0.5 - 1.0

1.0 - 1.5

1.5 - 2.0

2.0 - 2.5

2.5 - 3.0

3.0 - 3.5

3.5 - 4.0

4.0 - 4.5

4.5 - 5.0

5.0 - 5.5

Figure Title

Scoping Report - Peat Depth Survey

Project Name

Ravensgill Energy Park

Project No./File ID

1620017435 / REH2024N04129

Date

March 2025

Figure No.

3.7.7

Revision

1.0

Prepared By

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Scale

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Ravensgill Energy Park Limited

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APPENDIX B
SCOPING LAYOUT COORDINATES

Table B.1: Scoping Layout Turbine Coordinates		
Turbine No.	Easting (X)	Northing (Y)
1	287818	618876
2	288227	618468
3	286849	618133
4	287226	617738
5	287709	617214
6	286364	617049
7	286722	616588
8	287073	616142
9	291906	619614
10	292761	619274
11	293346	618944
12	292418	618728
13	292825	618355
14	291231	619163
15	291257	618660
16	291728	618374
17	292208	617823
18	290781	618106
19	291226	617800
20	291648	617338
21	290157	618004
22	290494	617403
23	291010	616998
24	292331	616223
25	291904	615736
26	291300	615191
27	290928	614577
28	293345	615301
29	292862	614836
30	291699	613988
31	292040	613466
32	293271	614553