

Legend

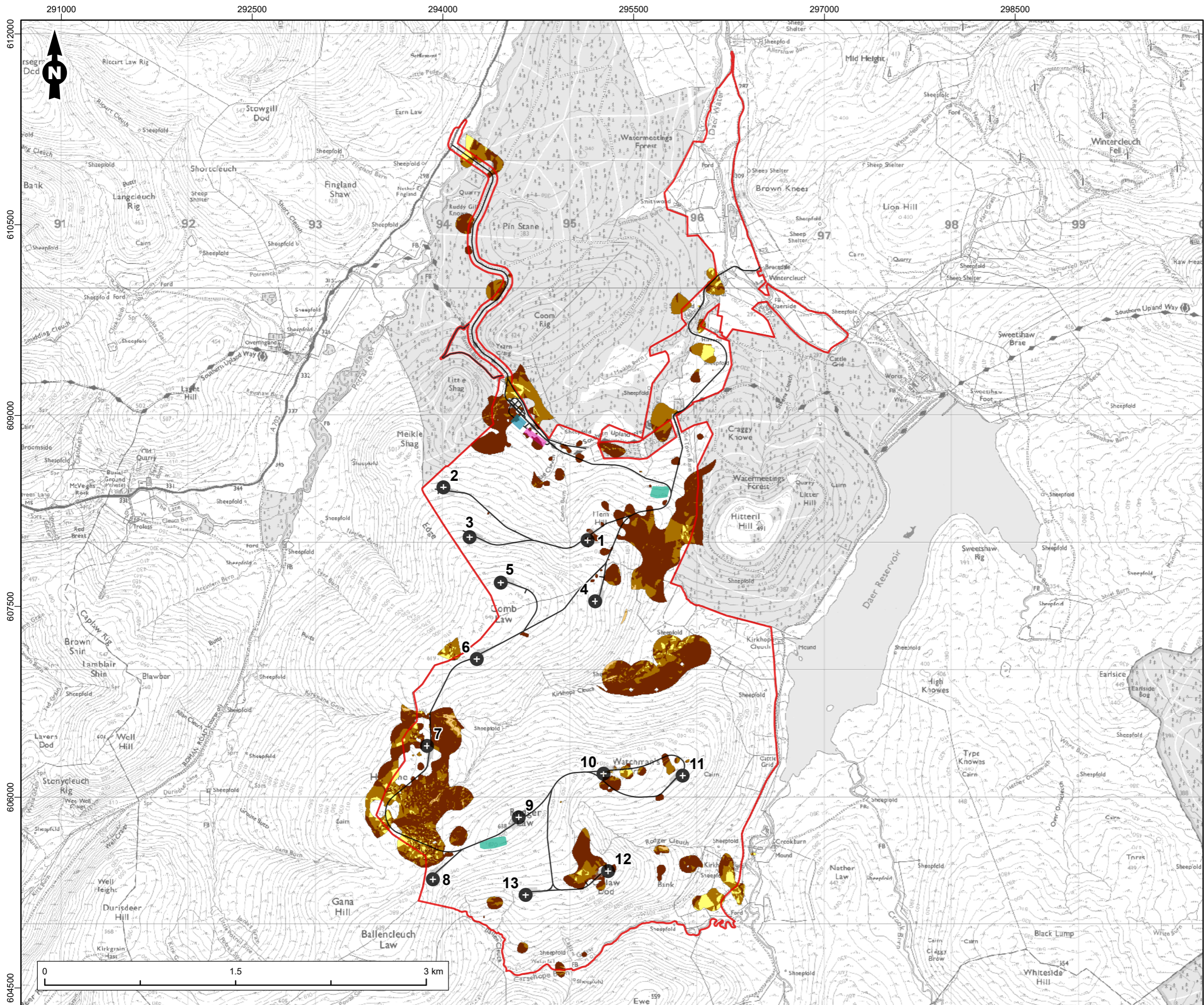
- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Factor of Safety

- <1.0 (Unstable)
- 1.0 - 1.4 (Marginally Unstable)
- 1.4 - 2.0 (Stable)
- 2.0 - 3.0 (Stable)
- >3.0 (Stable)

Figure Title		
Factor of Safety		
Project Name		
Watchman Energy Park		
Project No./Filey ID		
1620016964 / REH2024N01805		
Date	Figure No.	Revision
February 2026	8.6.6	1.0
Prepared By	Scale	
RD	1:28,000 @A3	
Client		
Watchman Energy Park Ltd		






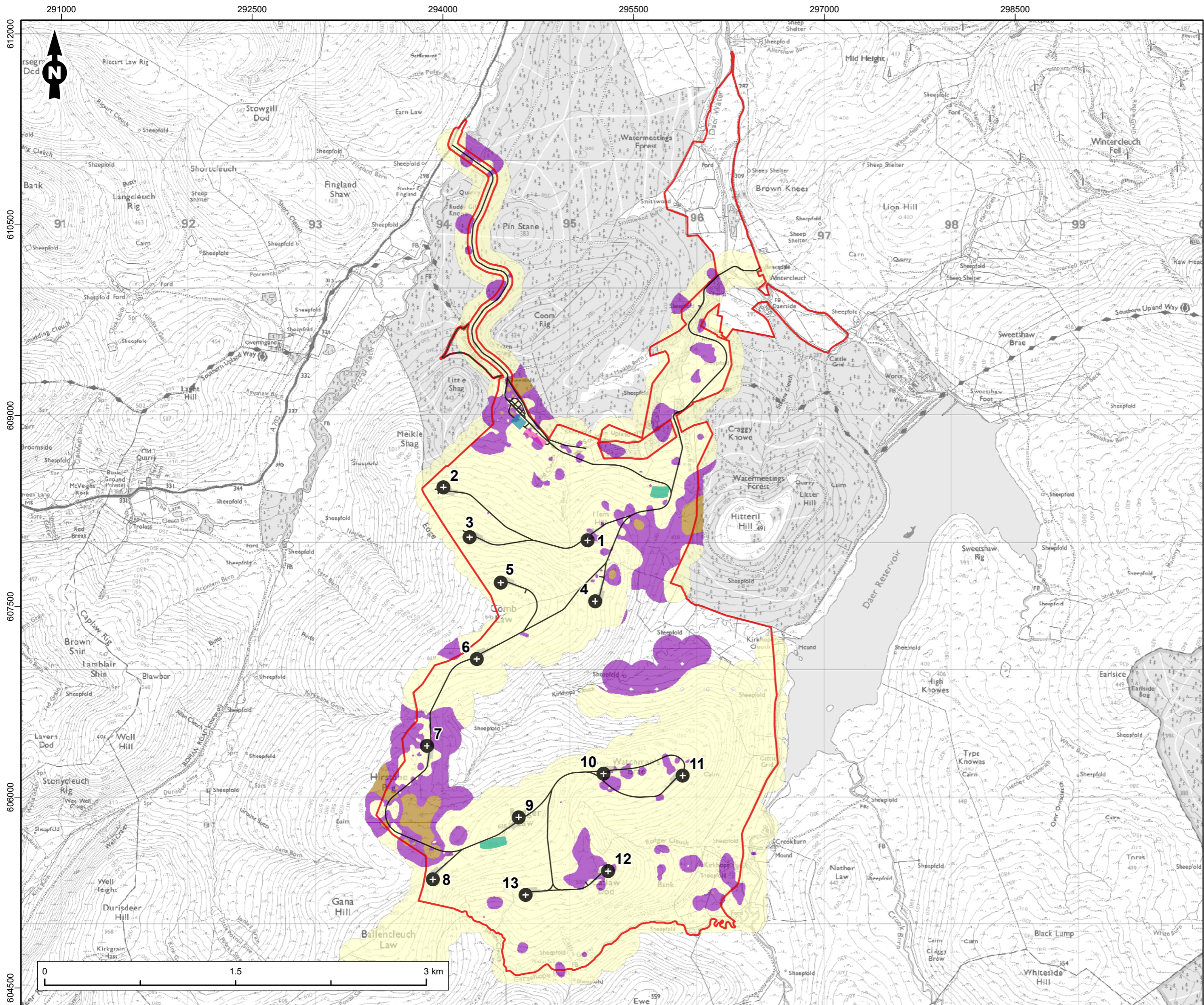
Legend

- Site Boundary
- Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Slope Angle Scores (S)

- Score 0 : <= 2
- Score 1 : > 2
- Score 2 : 2.1 - 5.0 & 15 - 20
- Score 3 : 5.1 - 15

Figure Title Contributory Factor - Slope Angle (S)		
Project Name Watchman Energy Park		
Project No./Filey ID 1620016964 / REH2024N01805		
Date February 2026	Figure No. 8.6.7.1	Revision 1.0
Prepared By RD	Scale 1:28,000 @A3	
Client Watchman Energy Park Ltd		
		



Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Peat Depth Scores (P)

- Score 1: < 0.5m
- Score 2: > 1.5m
- Score 3: 0.5 - 1.5m

Figure Title
Contributory Factor - Peat Depth (P)

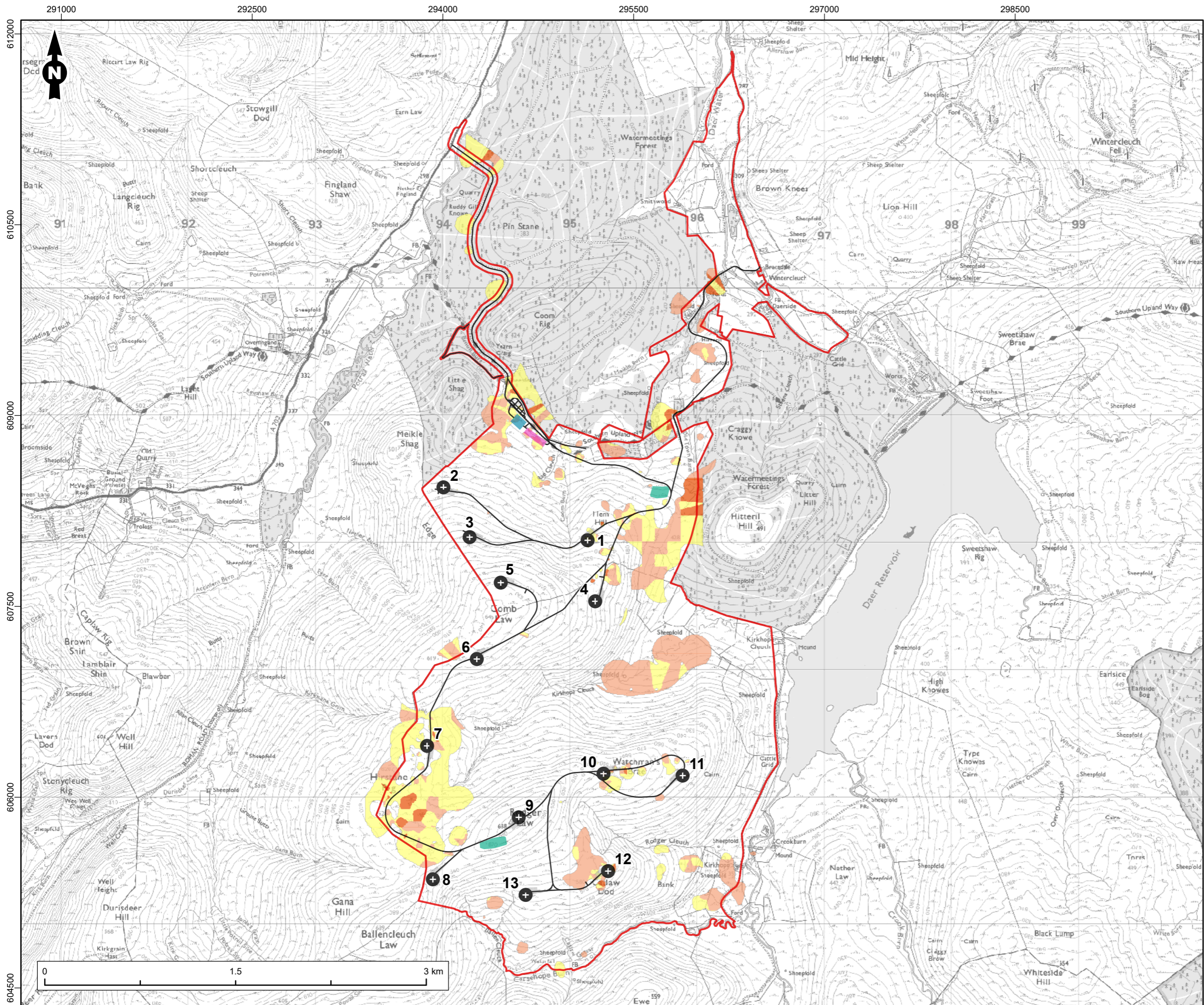
Project Name
Watchman Energy Park

Project No./Filey ID
1620016964 / REH2024N01805

Date	Figure No.	Revision
February 2026	8.6.7.2	1.0

Prepared By	Scale
RD	1:28,000 @A3

Client
Watchman Energy Park Ltd




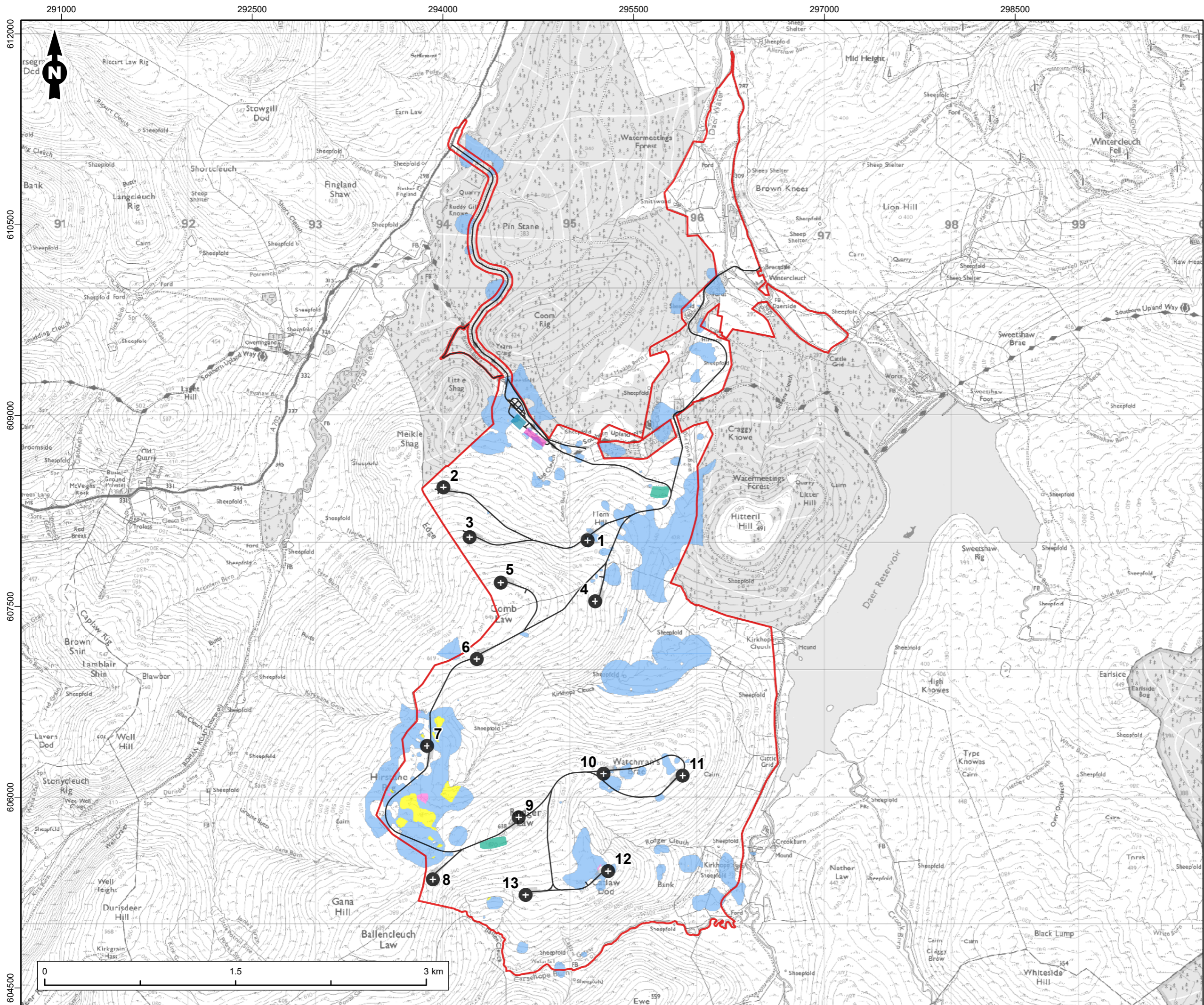
Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Substrate Geology Scores (G)

- Score 0 : Permeable Bedrock and Granular Deposits
- Score 1 : Impermeable Bedrock
- Score 2 : Glacial Till

Figure Title Contributory Factor - Substrate Geology (G)		
Project Name Watchman Energy Park		
Project No./Filey ID 1620016964 / REH2024N01805		
Date February 2026	Figure No. 8.6.7.3	Revision 1.0
Prepared By RD	Scale 1:28,000 @A3	
Client Watchman Energy Park Ltd		
		



Legend

- Site Boundary
- Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Geomorphology Scores (M)

- Score 0 : No Peat
Geomorphology Features Noted
- Score 1 : Existing Peat Slide/
Hag/Peat Cutting/Bare Ground
- Score 2 : Flush/Diffuse Natural

Figure Title
**Contributory Factor -
Geomorphology (M)**

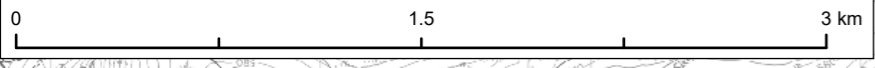
Project Name
Watchman Energy Park

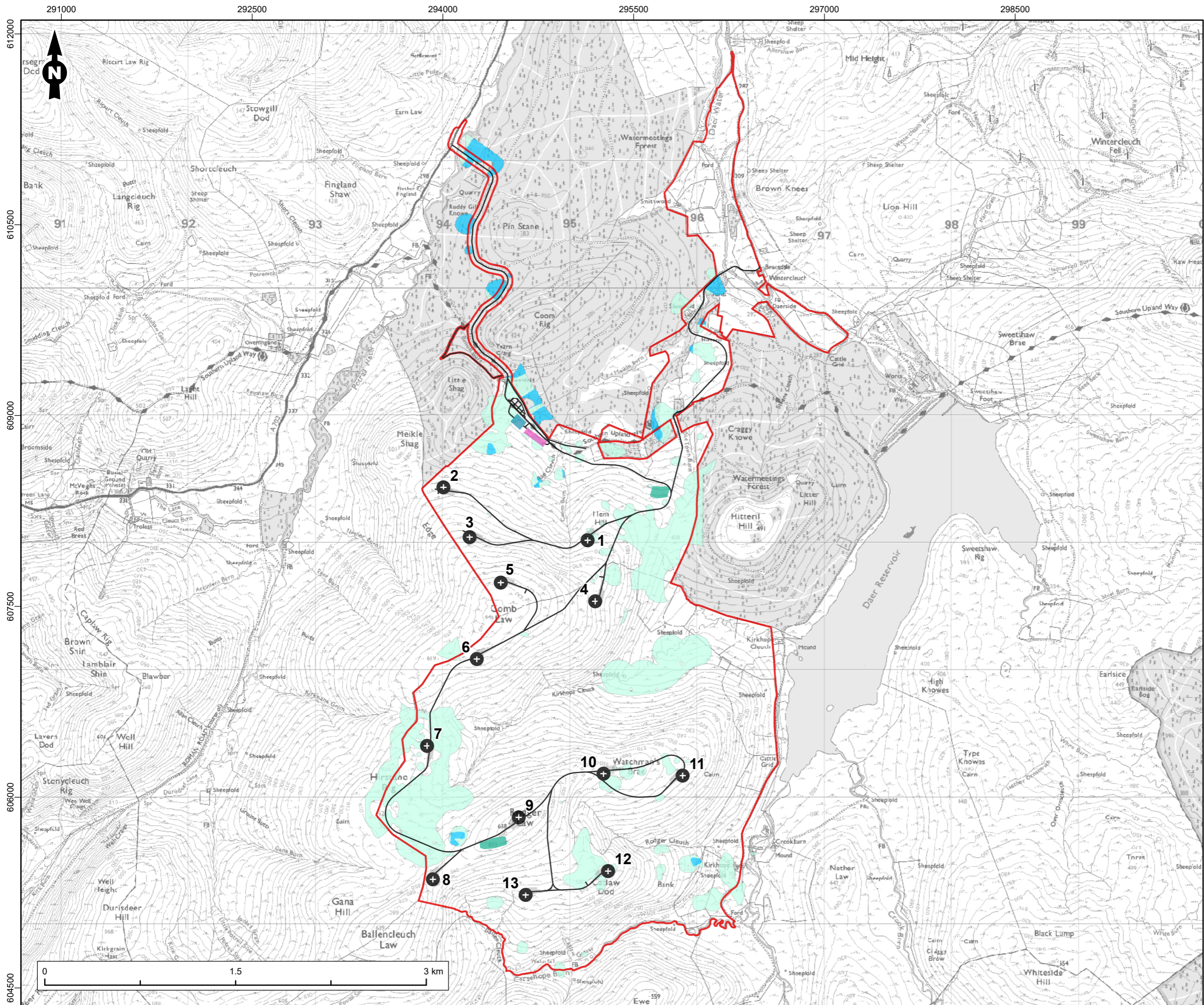
Project No./Filey ID
1620016964 / REH2024N01805

Date	Figure No.	Revision
February 2026	8.6.7.4	1.0

Prepared By	Scale
RD	1:28,000 @A3

Client
Watchman Energy Park Ltd






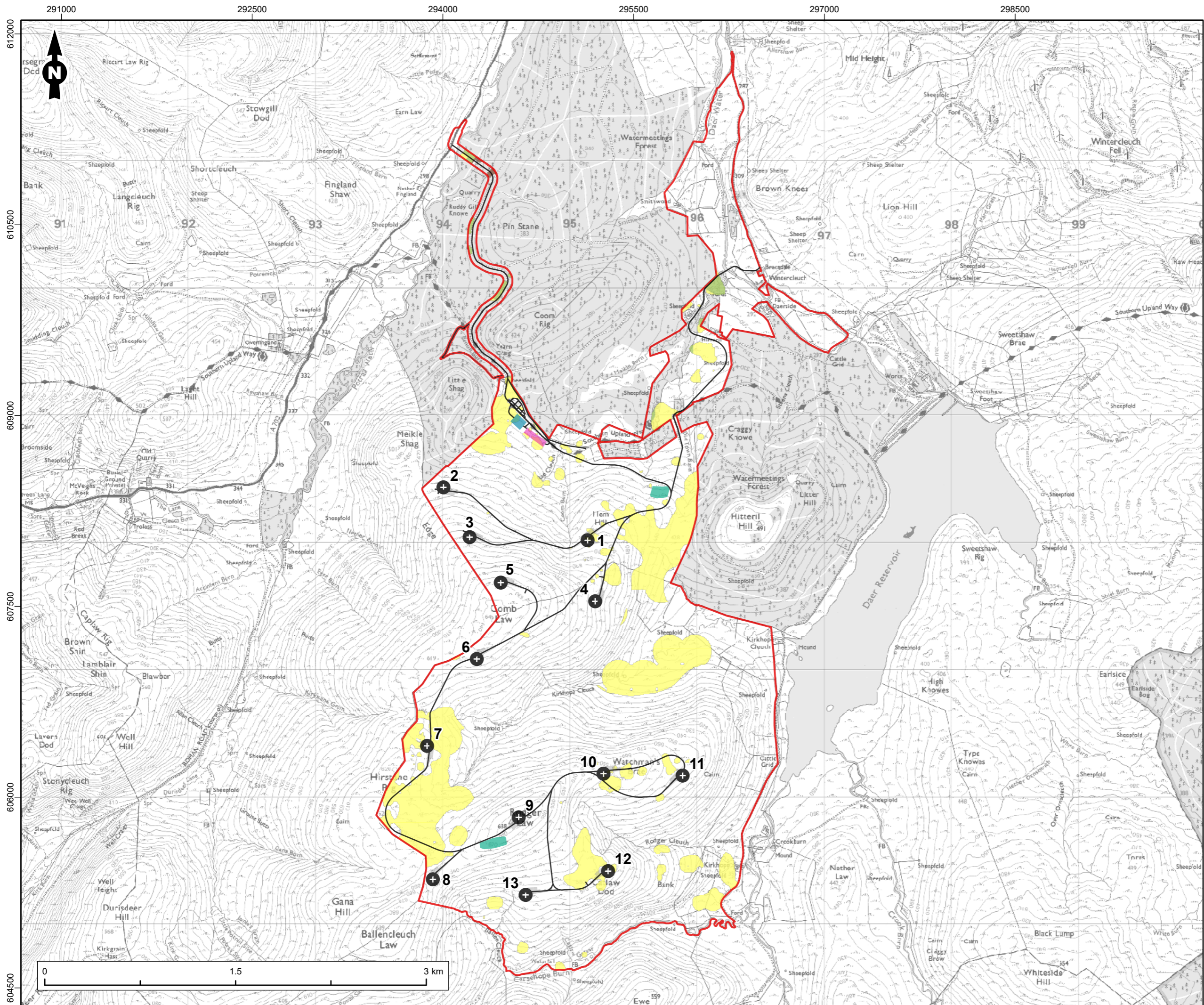
Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Drainage Scores (D)

- Score 0 : No Drainage Lines
- Score 1 : Drain Aligned to Slope

Figure Title		
Contributory Factor - Drainage (D)		
Project Name		
Watchman Energy Park		
Project No./Filey ID		
1620016964 / REH2024N01805		
Date	Figure No.	Revision
February 2026	8.6.7.5	1.0
Prepared By	Scale	
RD	1:28,000 @A3	
Client		
Watchman Energy Park Ltd		
		



Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Forestry Scores (F)

- Score 0 : Not Afforested
- Score 1 : Afforested Aligned
- Score 2 : Deforested Aligned

Figure Title
Contributory Factor - Forestry (F)

Project Name
Watchman Energy Park

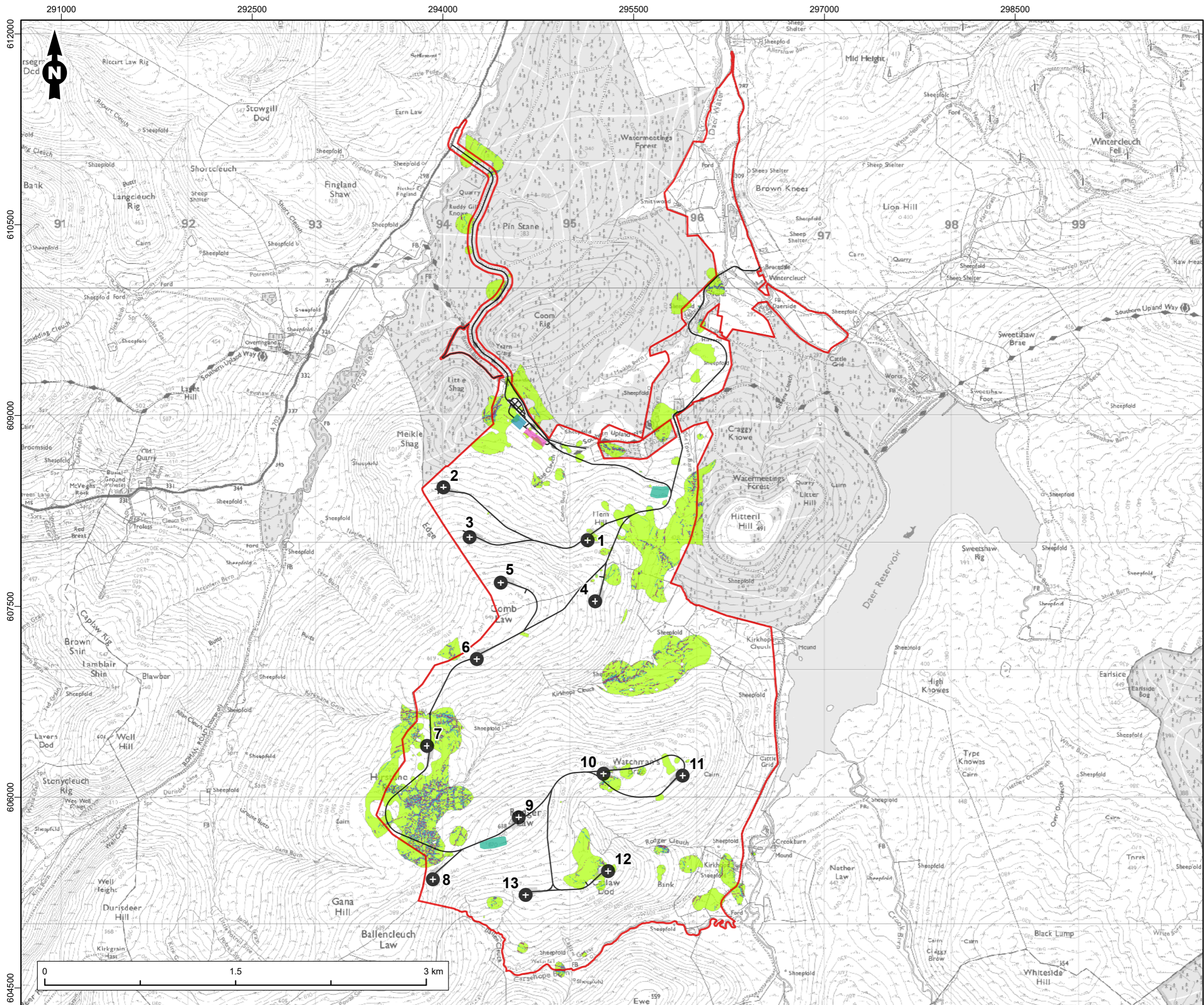
Project No./Filey ID
1620016964 / REH2024N01805

Date	Figure No.	Revision
February 2026	8.6.7.6	1.0

Prepared By	Scale
RD	1:28,000 @A3

Client
Watchman Energy Park Ltd





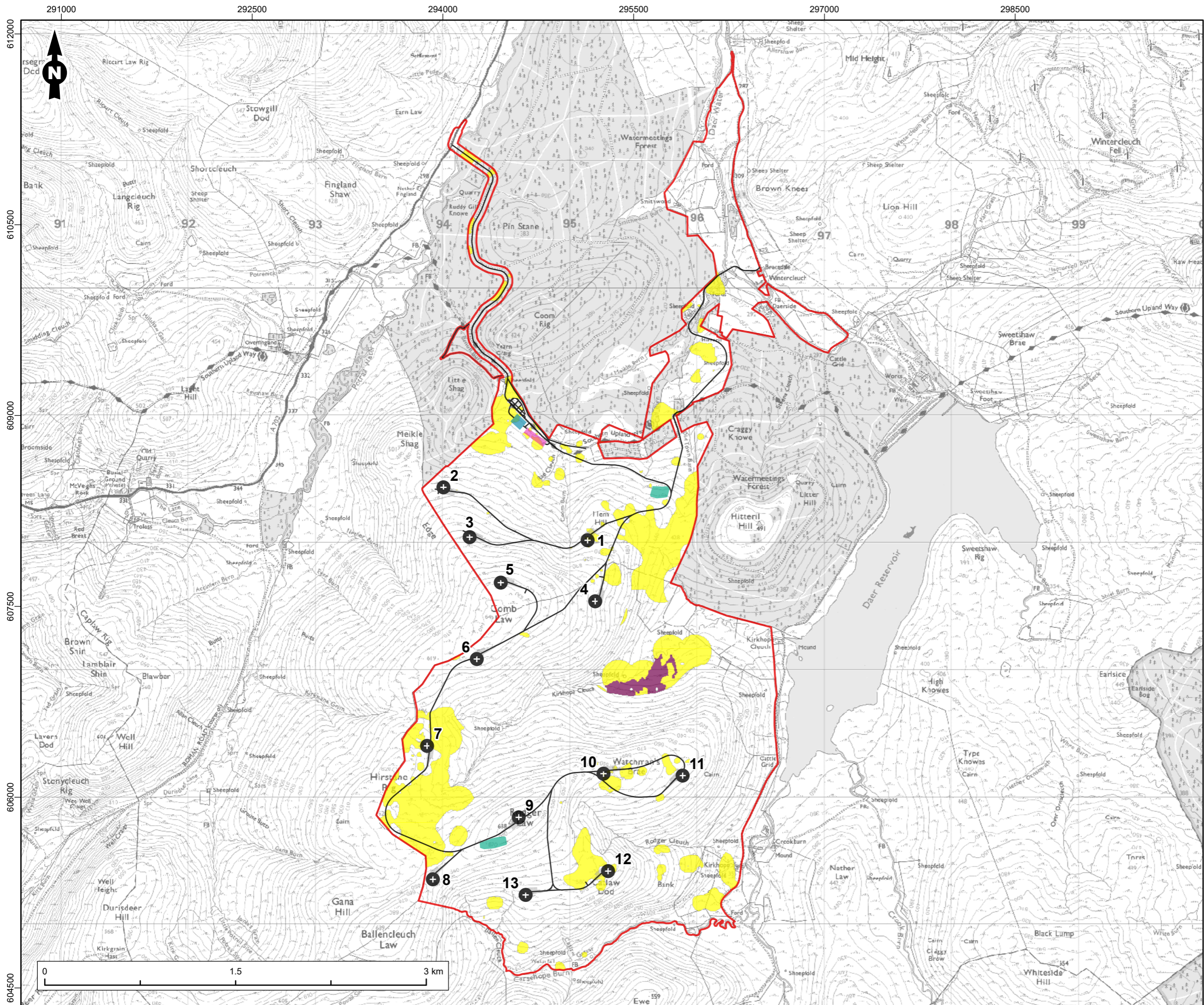
Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Profile Convexity Scores (C)

- Score 0 : Rectilinear Slope
- Score 2 : Concave Slope
- Score 3 : Convex Slope

Figure Title		
Contributory Factor - Convexity (C)		
Project Name		
Watchman Energy Park		
Project No./Filey ID		
1620016964 / REH2024N01805		
Date	Figure No.	Revision
February 2026	8.6.7.7	1.0
Prepared By	Scale	
RD	1:28,000 @A3	
Client		
Watchman Energy Park Ltd		



Legend

- Site Boundary
- Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Land Use Scores (L)

- Score 0 : Other Land Use
- Score 3 : Cutting

Figure Title
Contributory Factor - Landuse (L)

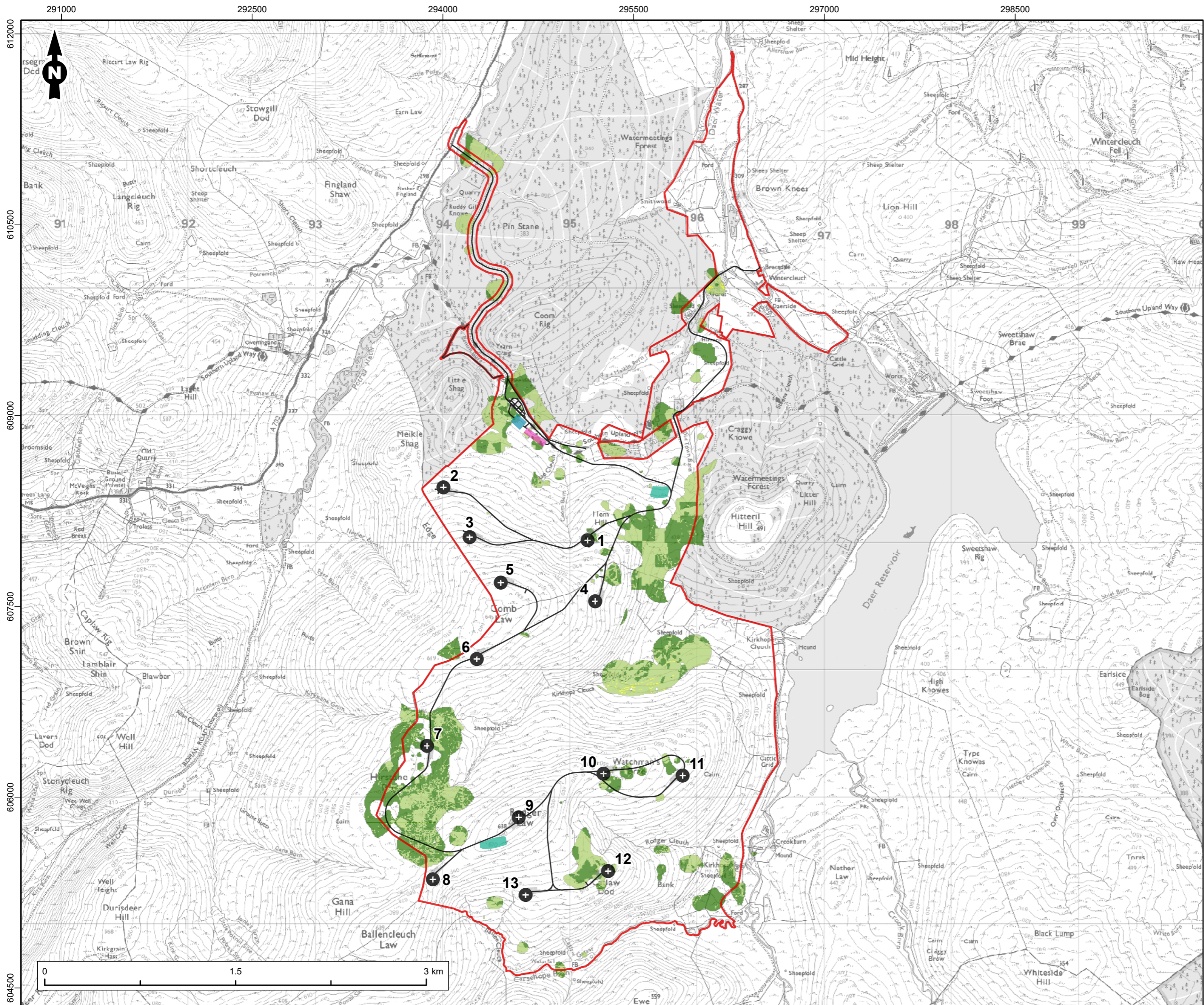
Project Name
Watchman Energy Park

Project No./Filey ID
1620016964 / REH2024N01805

Date	Figure No.	Revision
February 2026	8.6.7.8	1.0

Prepared By	Scale
RD	1:28,000 @A3

Client
Watchman Energy Park Ltd




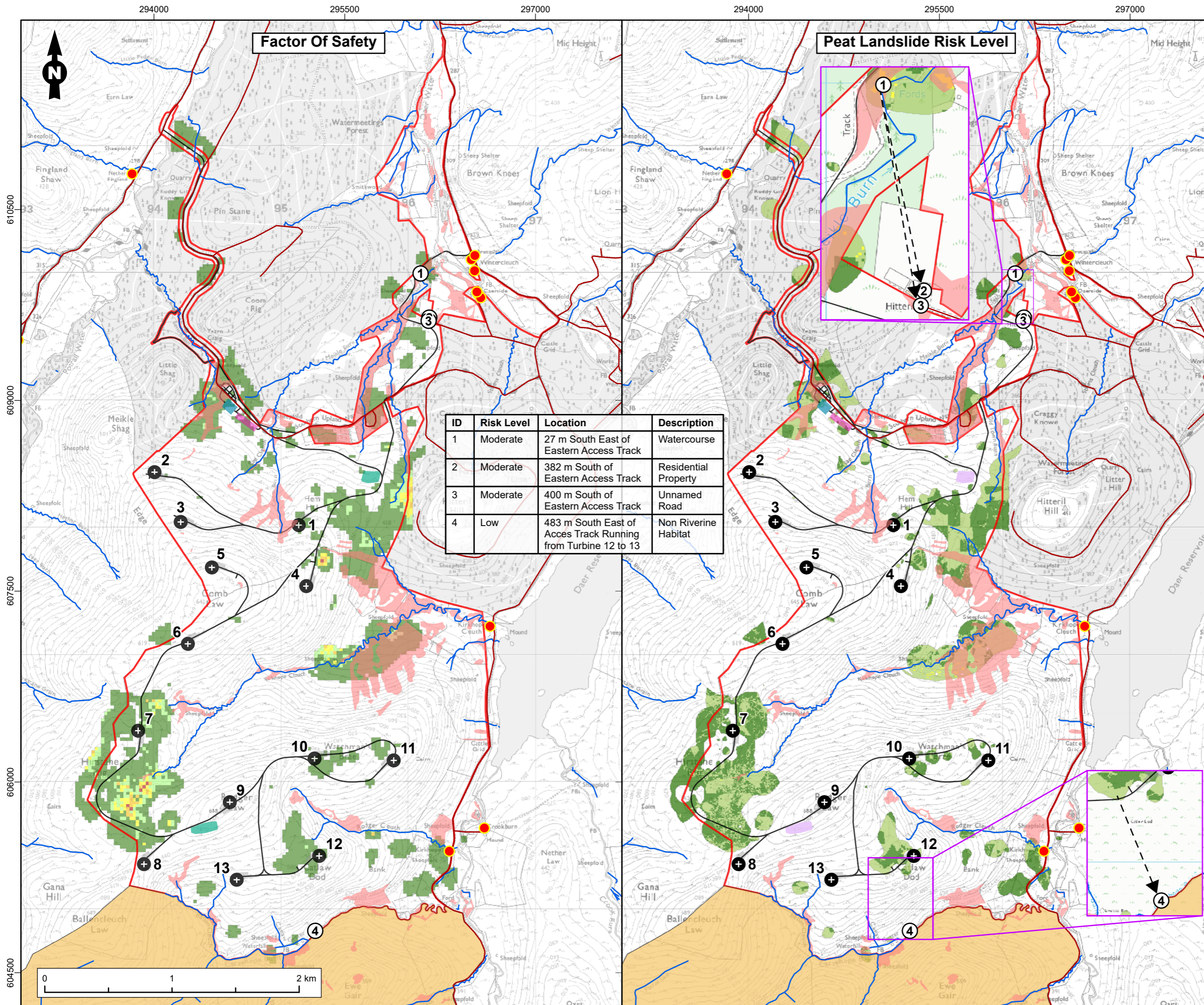
Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Summed Score / Likelihood Score

- <= 6 (Very Low, 1)
- 7 - 11 (Low, 2)
- 12 - 16 (Moderate, 3)

Figure Title Peat Slide Likelihood		
Project Name Watchman Energy Park		
Project No./Filey ID 1620016964 / REH2024N01805		
Date February 2026	Figure No. 8.6.8	Revision 1.0
Prepared By RD	Scale 1:28,000 @A3	
Client Watchman Energy Park Ltd		
		



Factor Of Safety

Peat Landslide Risk Level

ID	Risk Level	Location	Description
1	Moderate	27 m South East of Eastern Access Track	Watercourse
2	Moderate	382 m South of Eastern Access Track	Residential Property
3	Moderate	400 m South of Eastern Access Track	Unnamed Road
4	Low	483 m South East of Acces Track Running from Turbine 12 to 13	Non Riverine Habitat

Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area
- Risk Receptor

Receptors

- Residential Property
- Road
- Watercourse
- Highly Dominant GWDTE
- Non-Riverine Habitat

Factor of Safety

- <1.0 (Unstable)
- 1.0 - 1.4 (Marginally Unstable)
- 1.4 - 2.0 (Stable)
- 2.0 - 3.0 (Stable)
- >3.0 (Stable)

Peat Landslide Risk Level

- Negligible
- Low
- Moderate

Figure Title
Distance to Potential Receptors

Project Name
Watchman Energy Park

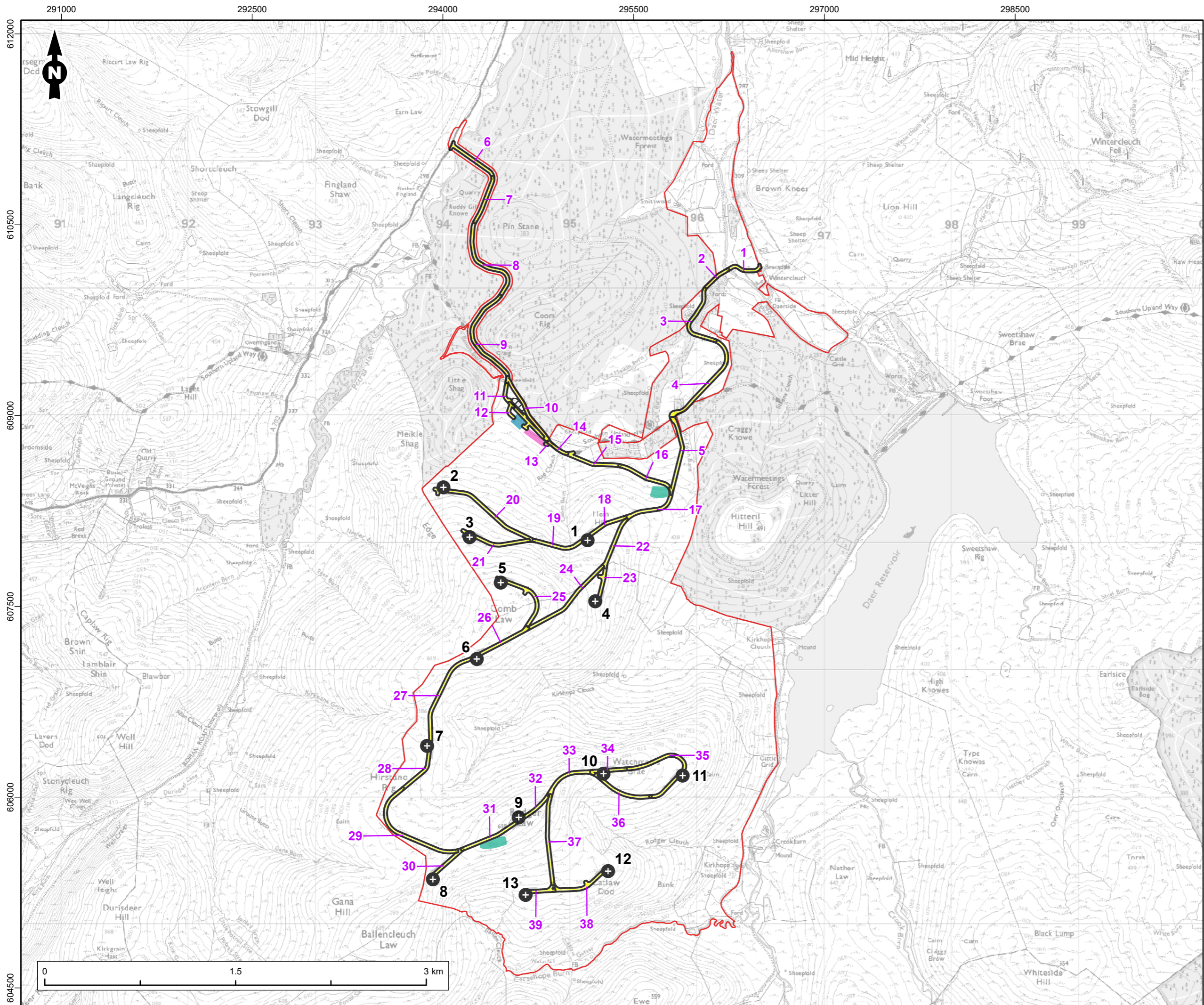
Project No./Filey ID
1620016964 / REH2024N01805

Date	Figure No.	Revision
February 2026	8.6.9	1.0

Prepared By	Scale
RD	1:28,000 @A3

Client
Watchman Energy Park Ltd





Legend

- Site Boundary
- + Turbine Locations
- Access Track
- Turbine Hardstanding
- Construction Compound
- Substation
- BESS
- Borrow Pit Excavation Area

Figure Title Access Track Identification		
Project Name Watchman Energy Park		
Project No./Filey ID 1620016964 / REH2024N01805		
Date February 2026	Figure No. 8.6.10	Revision 1.0
Prepared By RD	Scale 1:28,000 @A3	
Client Watchman Energy Park Ltd		
