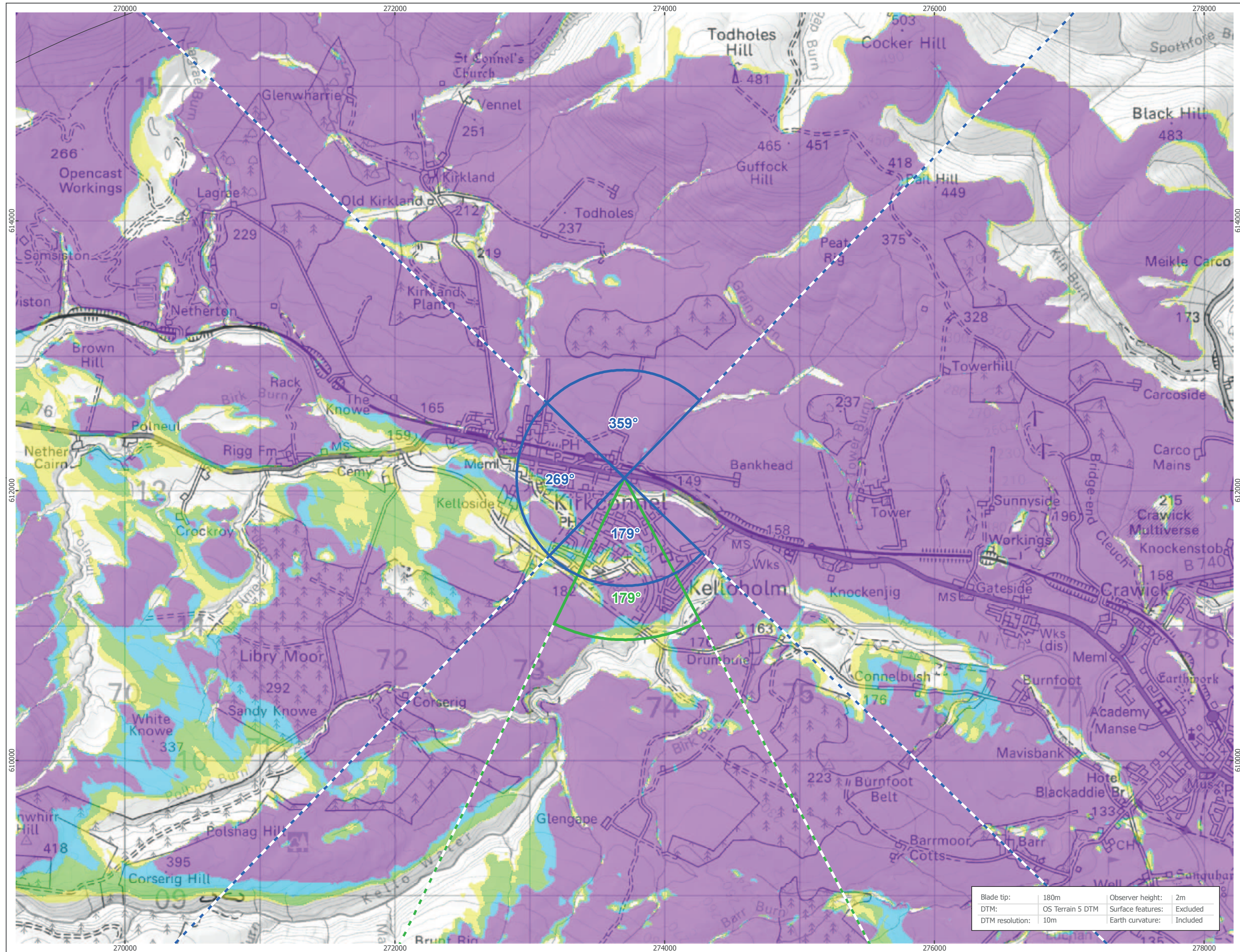
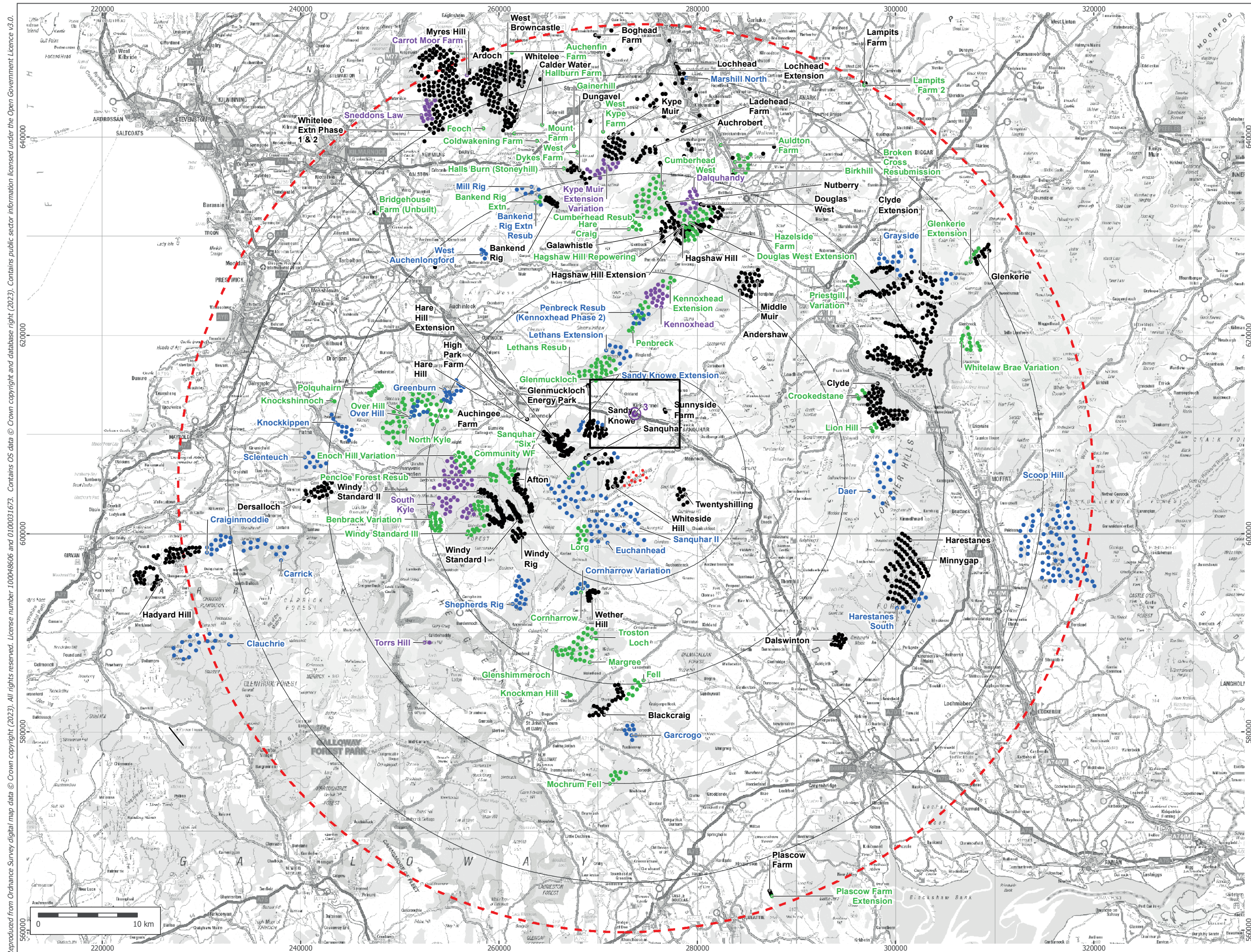




optimised environments

PART OF

- Proposed Turbine Location
- 10km Radii
- 45km Study Area
- Panorama with Cumulative Wireline (90°HFOV)
- Photomontage and Wireline (53.5°HFOV)

Cumulative Windfarm Status

- Operational
- Under Construction
- Consented
- Appeal / Application

Blade Tip ZTV
(No. of Blade Tips Theoretically Visible)

1 - 3
4 - 6
7 - 9
10 - 11

1:25,000

Scale @ A3

0 1 km

Produced By: JM	Ref: 4256-REP-6.19
Checked By: JP	Date: 22/06/2023

Viewpoint 3
Kirkconnel
Figure 6.19a

Cloud Hill Wind Farm
LVIA Report

Blade tip:	180m	Observer height:	2m
DTM:	OS Terrain 5 DTM	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



Existing View

Extent of 53.5° planar panorama

Twentysihilling (8.8km)

Proposed Development (5.8km)

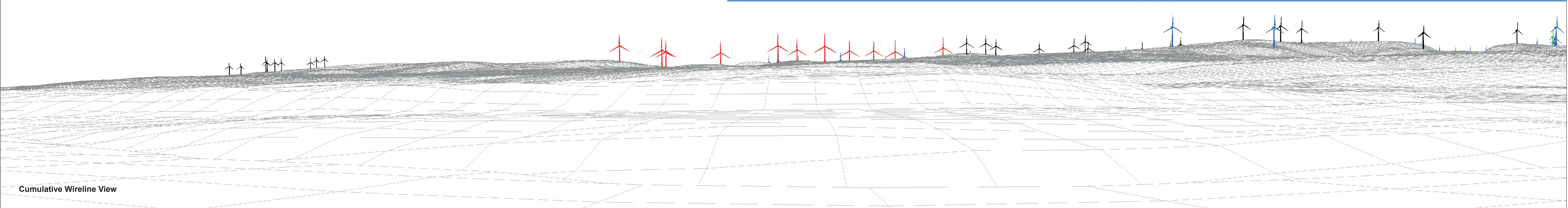
Whiteside Hill (6.1km)

Euchanhead (7.6km)

Sanquhar II (4.5km)

Sanquhar (5.1km)

Sanquhar Six Community (6.9km)



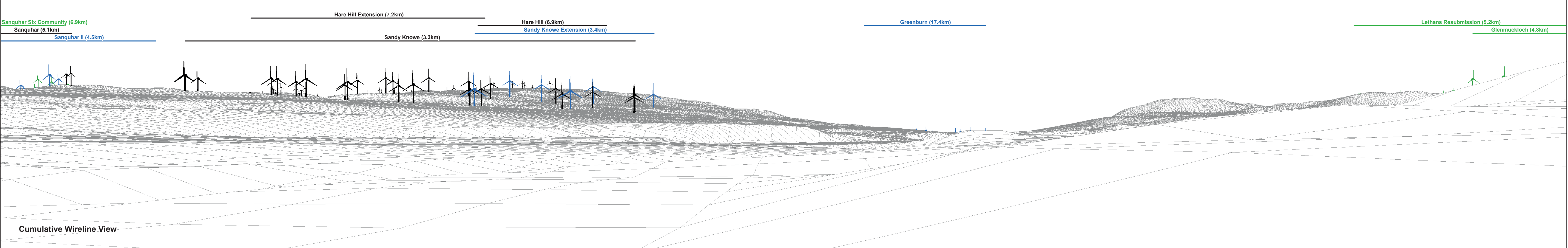
Cumulative Wireline View

OS reference	273703 E 612094 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 5D Mark II
Elevation	150.1 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	179°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.79 km	Correct printed image size	820 x 130 mm	Date & time taken	18/05/2022 11:05

Figure 6.19b
Viewpoint 3: Kirkconnel Panorama with Cumulative Wireline (view 1 of 3)

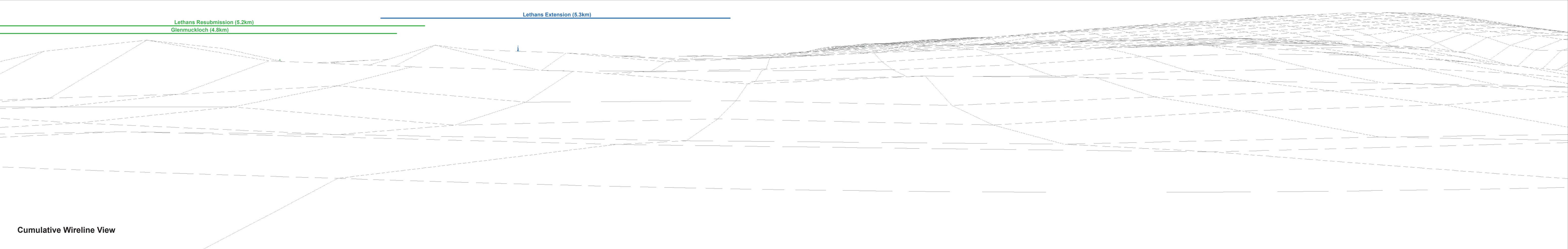


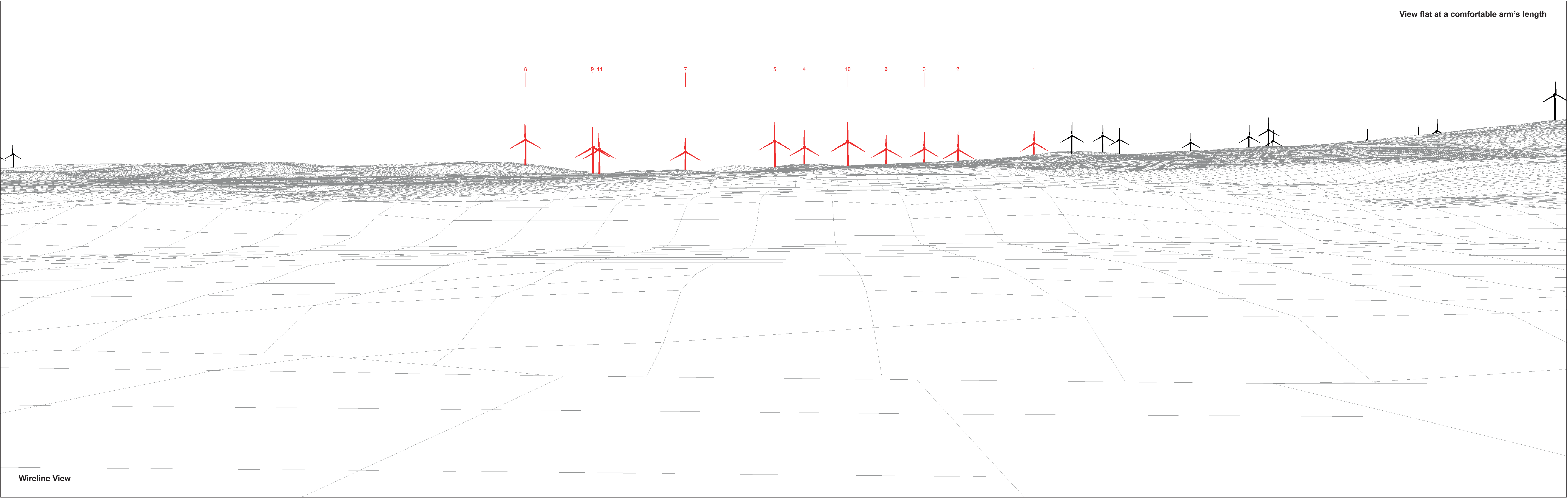
Existing View



OS reference	273703 E 612094 N	Horizontal field of view	90° (cylindrical projection)	Camera	Canon EOS 5D Mark II
Elevation	150.1 m AOD	Principal distance	522 mm	Lens	Canon EF 50mm f/1.4
Direction of view	269°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.79 km	Correct printed image size	820 x 130 mm	Date & time taken	18/05/2022 11:05

Figure 6.19c
Viewpoint 3: Kirkconnel Panorama with Cumulative Wireline (view 2 of 3)







View flat at a comfortable arm's length

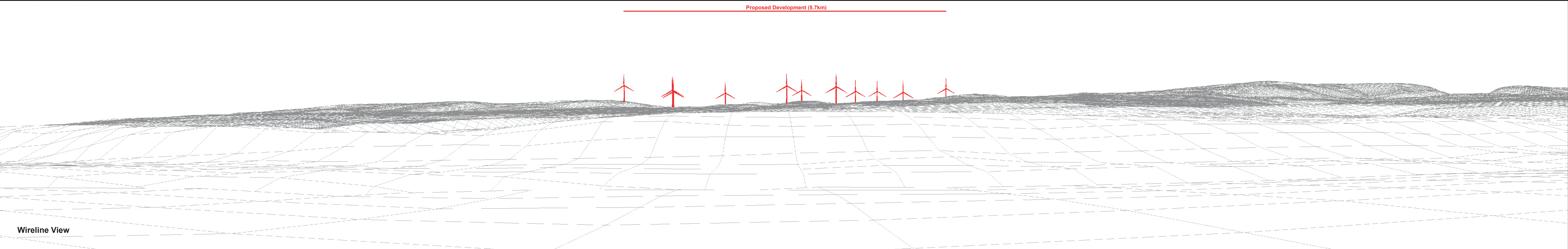
Photomontage



Existing View

Extent of 53.5° planar panorama

Proposed Development (5.7km)



Wireline View



View flat at a comfortable arm's length

Photomontage (2000 candela lights)

OS reference	273974 E 612047 N	Horizontal field of view	53.5° (planar projection)	Camera	Canon EOS 6D
Elevation	150.3 m AOD	Principal distance	812.5 mm	Lens	Canon EF 50mm f/1.4
Direction of view	181°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.71 km	Correct printed image size	820 x 260 mm	Date & time taken	18/07/2022 22:15

Figure 6.19h
Viewpoint 3: Kirkconnel Night-time Photomontage



View flat at a comfortable arm's length

Photomontage (200 candela lights)

OS reference	273974 E 612047 N	Horizontal field of view	53.5° (planar projection)	Camera	Canon EOS 6D
Elevation	150.3 m AOD	Principal distance	812.5 mm	Lens	Canon EF 50mm f/1.4
Direction of view	181°	Paper size	841 x 297 mm (half A1)	Camera height	1.5m AGL
Nearest turbine	5.71 km	Correct printed image size	820 x 260 mm	Date & time taken	18/07/2022 22:15

Figure 6.19i
Viewpoint 3: Kirkconnel Night-time Photomontage