

Earth curvature and light refraction has been included in calculations.

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optimised environments Gordonbush Extension Turbine 90 degree field of view viewpoint 53.5 degree field of view viewpoint Wind Farm Status (1:150,000 only): Turbine Locations Gordonbush Extension Site Boundary Operational Consented Application Scoping Gordonbush Extension Blade Tip ZTV No. of turbines that are theoretically visible 5-8 9 - 12 13 - 16

> Figure: 7.28a **SNH VIEWPOINT 12:** TRACK TO BEN ARMINE LODGE

Gordonbush Extension Wind Farm Environmental Statement



OS reference: Eye level: Direction of view: Nearest turbine:

275899 E 913789 N 204.5 m AOD 7.973 km

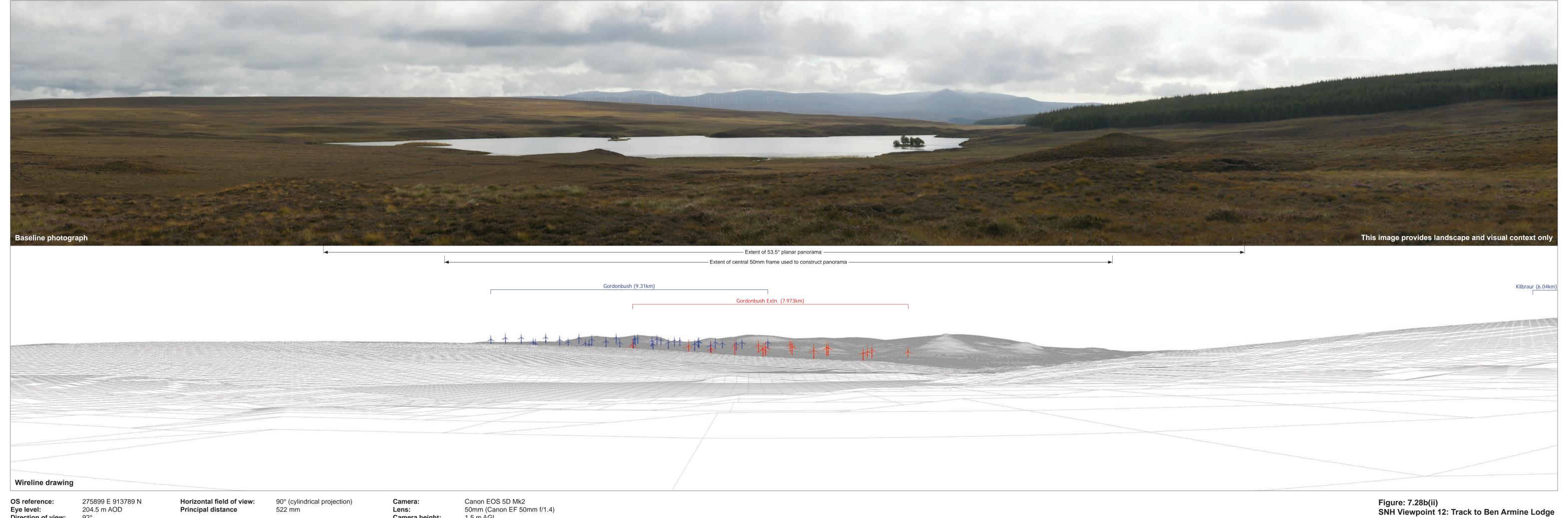
Horizontal field of view: Principal distance

90° (cylindrical projection) 522 mm

Camera: Lens: Camera height: Date and time:

Canon EOS 5D Mk2 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 31/08/2014 09:00

Figure: 7.28b(i) SNH Viewpoint 12: Track to Ben Armine Lodge



Eye level: Direction of view: Nearest turbine:

204.5 m AOD 7.973 km

Principal distance

522 mm

Lens: Camera height: Date and time:

Canon EOS 5D Mk2 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 31/08/2014 09:00



Eye level: Direction of view: Nearest turbine:

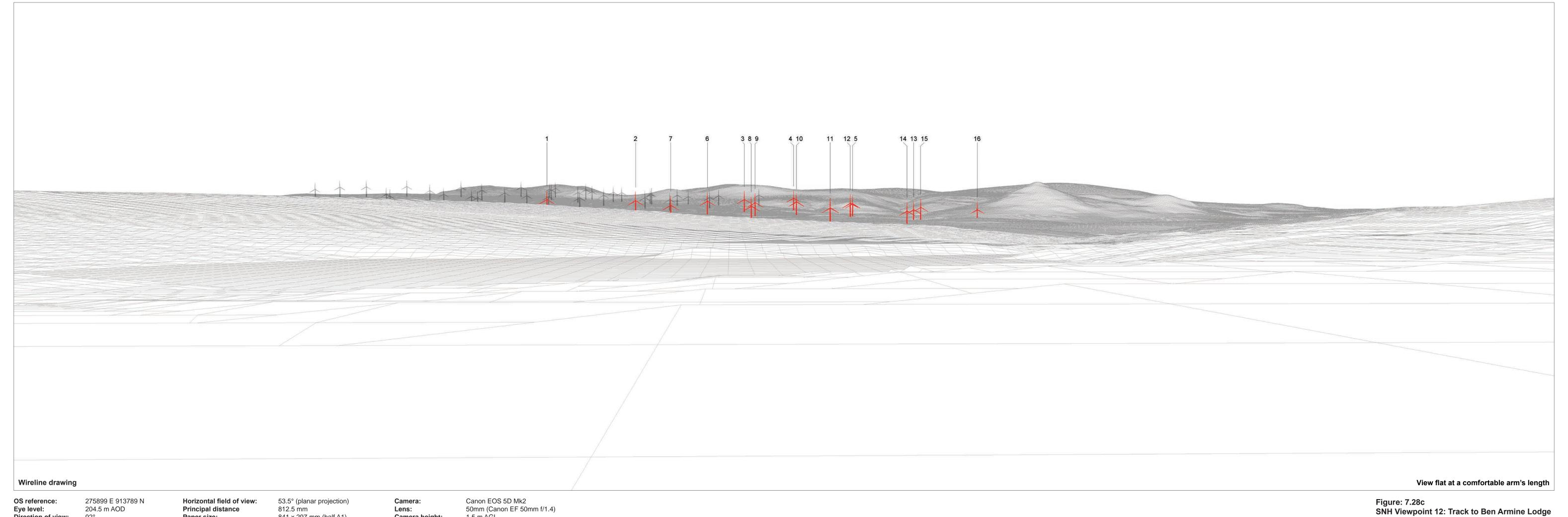
7.973 km

Horizontal field of view: Principal distance

90° (cylindrical projection) 522 mm

Camera height: Date and time:

Canon EOS 5D Mk2 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 31/08/2014 09:00



Eye level: Direction of view: Nearest turbine:

204.5 m AOD

Principal distance 812.5 mm 841 x 297 mm (half A1) Paper size: Correct printed image size: 820 x 260 mm

Camera height:

Date and time:

Canon EOS 5D Mk2 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 31/08/2014 09:00



OS reference: Eye level: Direction of view: Nearest turbine:

275899 E 913789 N 204.5 m AOD 7.973 km

Horizontal field of view: 53.5° (planar projection)
Principal distance 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Camera height: Date and time:

Canon EOS 5D Mk2 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 31/08/2014 09:00

Figure: 7.28d SNH Viewpoint 12: Track to Ben Armine Lodge