

KTR Project **EIA Report**

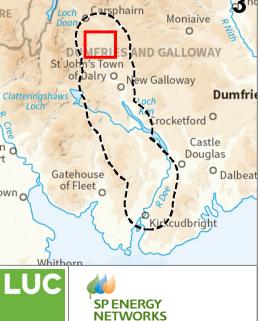
Figure 7.23.1: Viewpoint 3 Polmaddy settlement

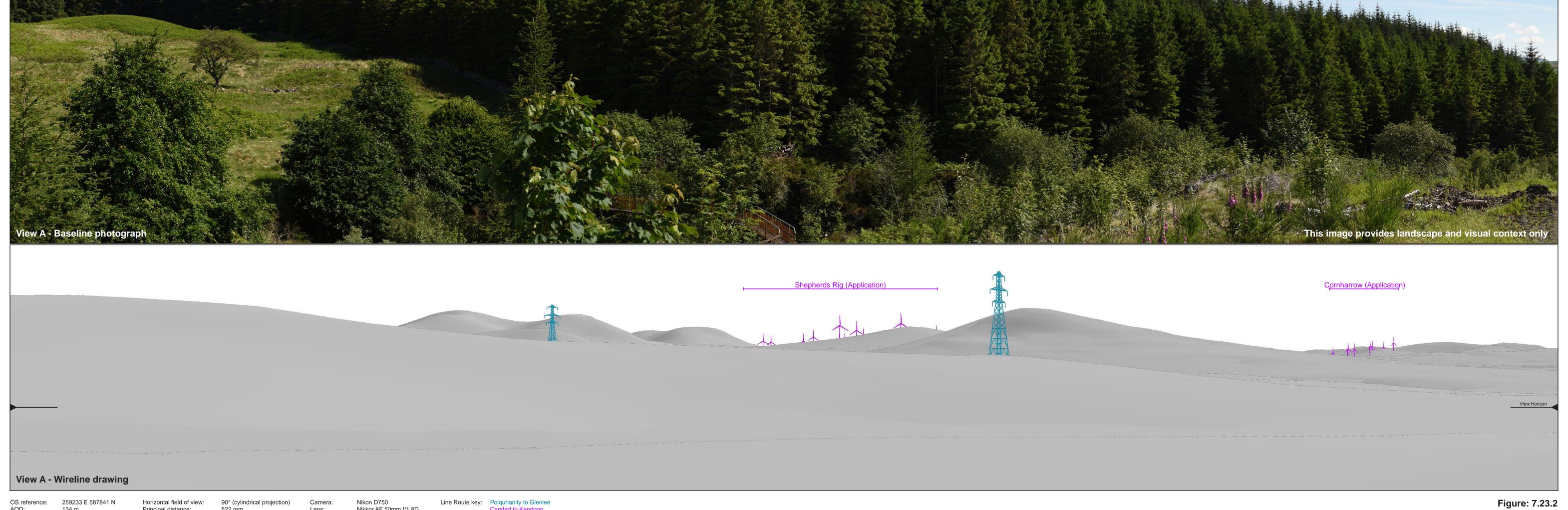
Overhead line infrastructure

- Polquhanity to Glenlee via Kendoon (steel lattice tower)
- Carsfad to Kendoon (wood pole)
- Existing tower for removal
- **(** Viewpoint
- 90° field of view
- 53.5° field of view

Distance to Nearest Tower from each connection:

- N or R Tower for Removal: 0.61km
- P G: 0.27km
- C K: 1.08km





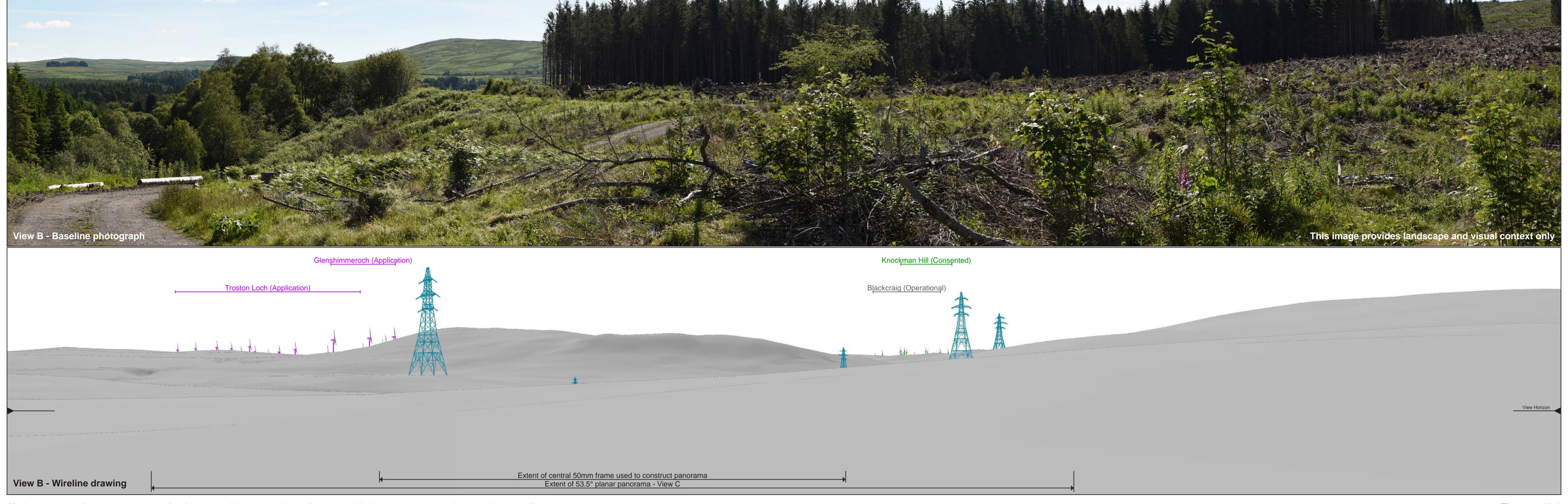
OS reference: 259233 E 587841 N AOD: 134 m Direction of view: 20°

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Nikon D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m AGL
Date and time: 20/06/2017 08:55

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon

Viewpoint 3: Polmaddy settlement



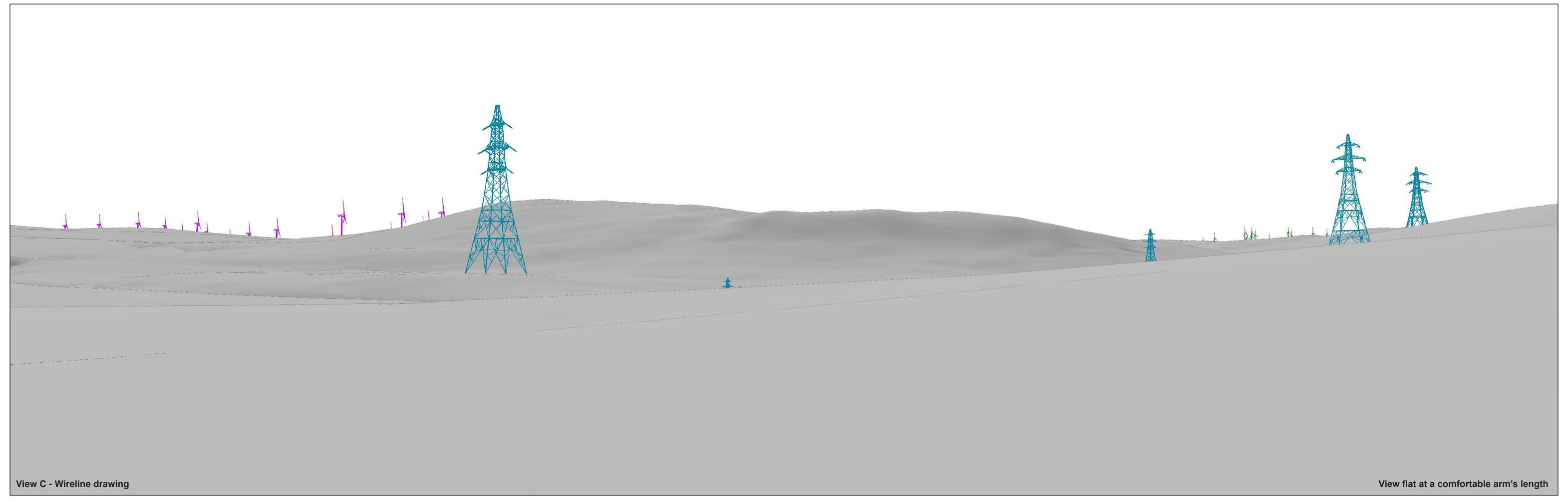
OS reference: 259233 E 587841 N AOD: 134 m Direction of view: 110°

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Nikon D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m AGL
Date and time: 20/06/2017 08:55

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon

Figure: 7.23.3



OS reference: 259233 E 587841 N
AOD: 134 m
Direction of view: 100°

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: Nikon D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m AGL
Date and time: 20/06/2017 08:55

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon

Figure: 7.23.4

Viewpoint 3: Polmaddy settlement



OS reference: 259233 E 587841 N AOD: 134 m Direction of view: 100°

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: Nikon D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m AGL
Date and time: 20/06/2017 08:55

Figure: 7.23.5 Viewpoint 3: Polmaddy settlement