

KTR Project **EIA Report**

Figure 7.38.1: Viewpoint 18 Core Path 177 near Bennan Moss

Overhead line infrastructure

- Glenlee to Tongland (steel lattice tower)
- Existing tower for removal
- Viewpoint **(**

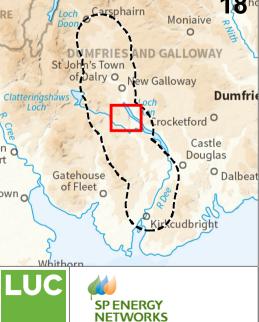


90° field of view

53.5° field of view

Distance to Nearest Tower from each

- N or R Tower for Removal: 2.14km
- G T: 1.23km



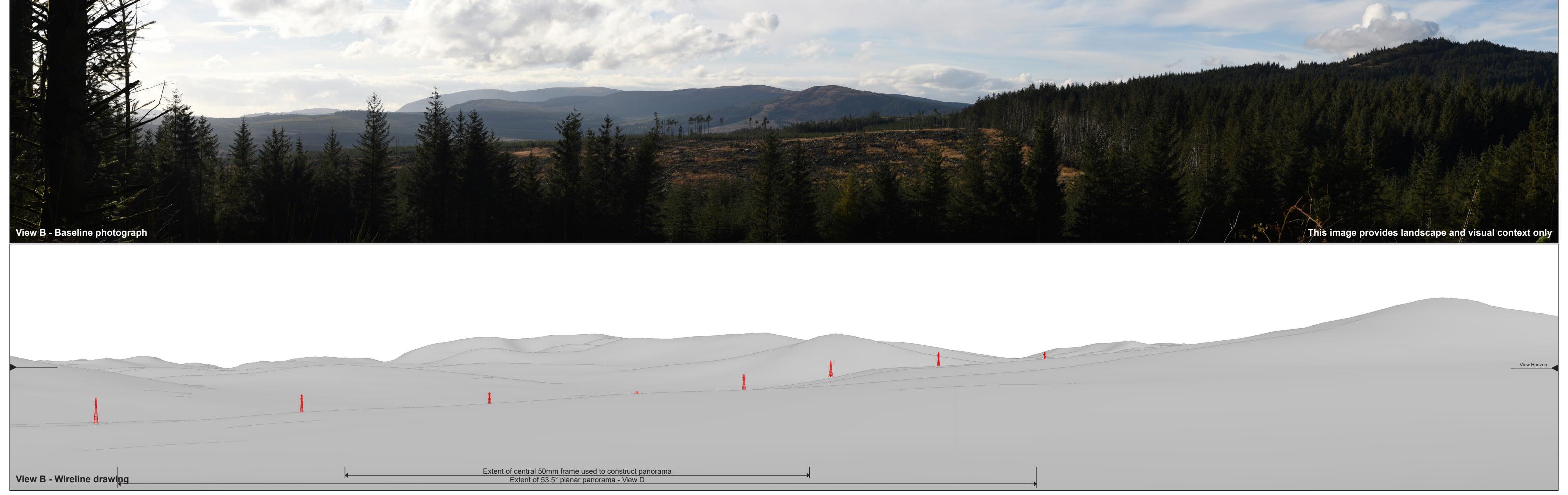


OS reference: 264446 E 572539 N AOD: 188.5 m Direction of view: 170°

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

Nikon D750 Nikkor AF 50mm f/1.8D Camera height: 1.5 m AGL
Date and time: 29/10/2018 14:45

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon Earlstoun to Glenlee Glenlee to Tongland



OS reference: 264446 E 572539 N AOD: 188.5 m Direction of view: 260°

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: 29/10/2018 14:45

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon

Earlstoun to Glenlee Glenlee to Tongland

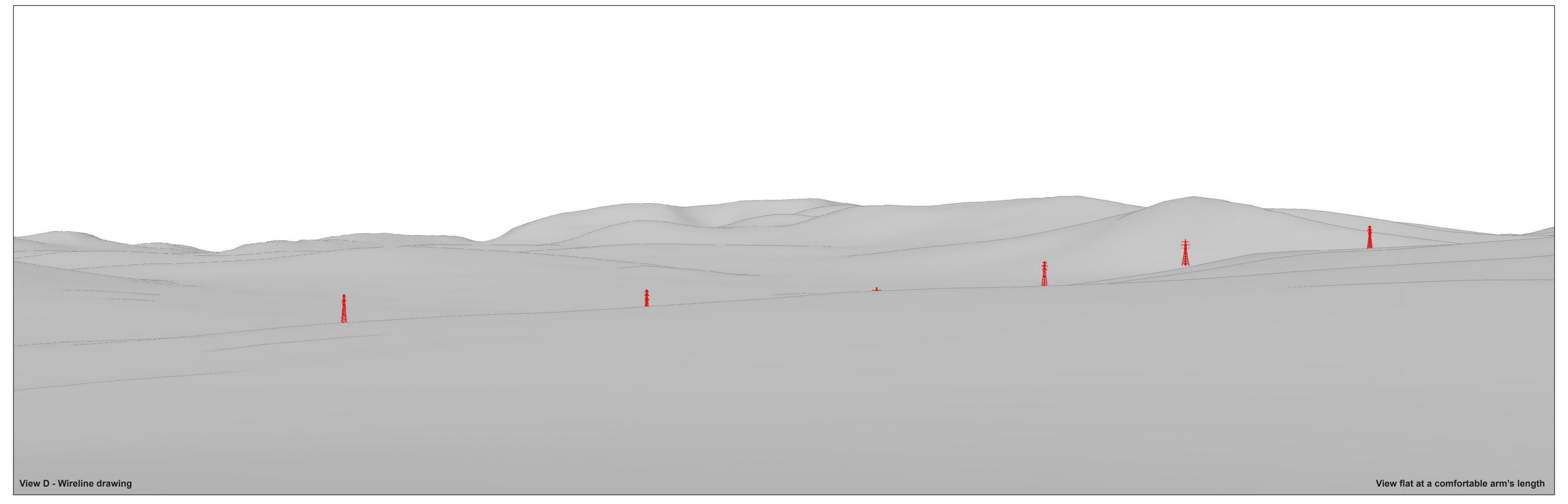


OS reference: 264446 E 572539 N AOD: 188.5 m Direction of view: 350°

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

Nikon D750 Nikkor AF 50mm f/1.8D Camera height: 1.5 m AGL
Date and time: 29/10/2018 14:45

Line Route key: Polquhanity to Glenlee Carsfad to Kendoon Earlstoun to Glenlee
Glenlee to Tongland



OS reference: 264446 E 572539 N AOD: 188.5 m Direction of view: 248°

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: 29/10/2018 14:45

Line Route key: Polquhanity to Glenlee
Carsfad to Kendoon
Earlstoun to Glenlee
Glenlee to Tongland

Figure: 7.38.5

Viewpoint 18: Core Path 177 near Bennan Moss



OS reference: 264446 E 572539 N AOD: 188.5 m Direction of view: 248°

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: 29/10/2018 14:45

Figure: 7.38.6