

KTR Project EIA Report

Figure 7.43.1: Viewpoint 23 **Stroan Viaduct**

Overhead line infrastructure

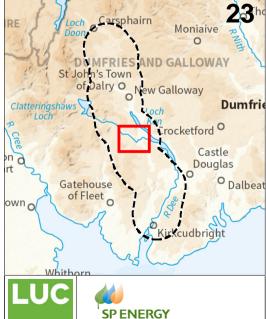
- Glenlee to Tongland (steel lattice tower)
- Existing tower for removal
- Viewpoint **(**

90° field of view

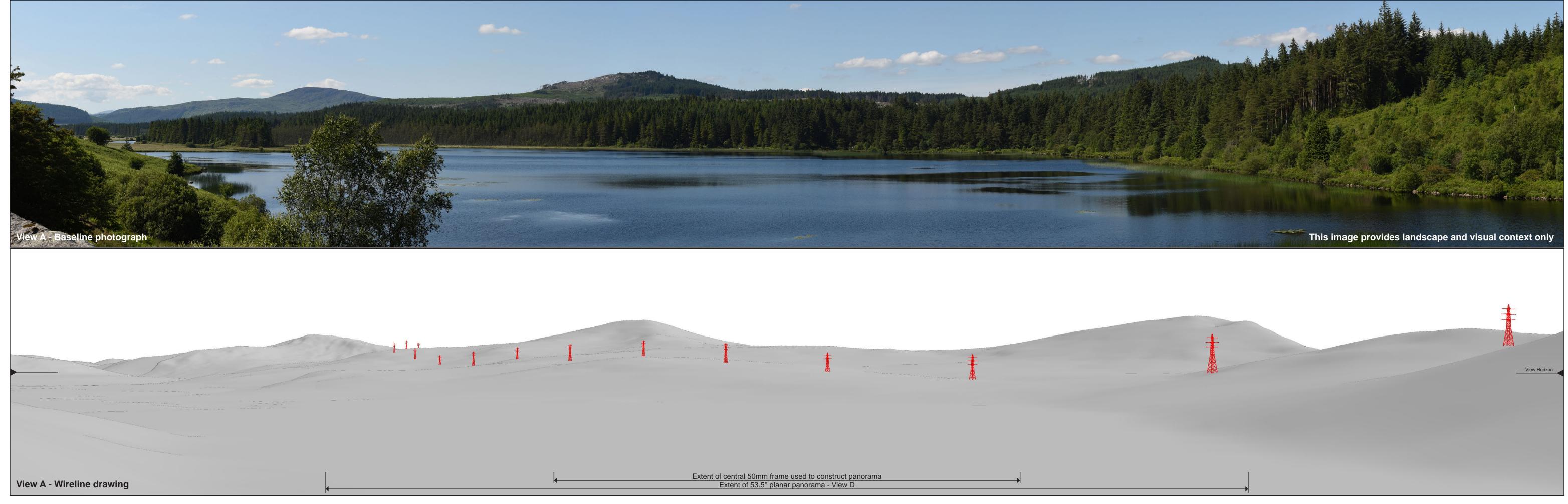
53.5° field of view

Distance to Nearest Tower from each connection:

- G - T: 0.51km



NETWORKS



OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 340°

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 15:10

Line Route key: Glenlee to Tongland

Figure: 7.43.2



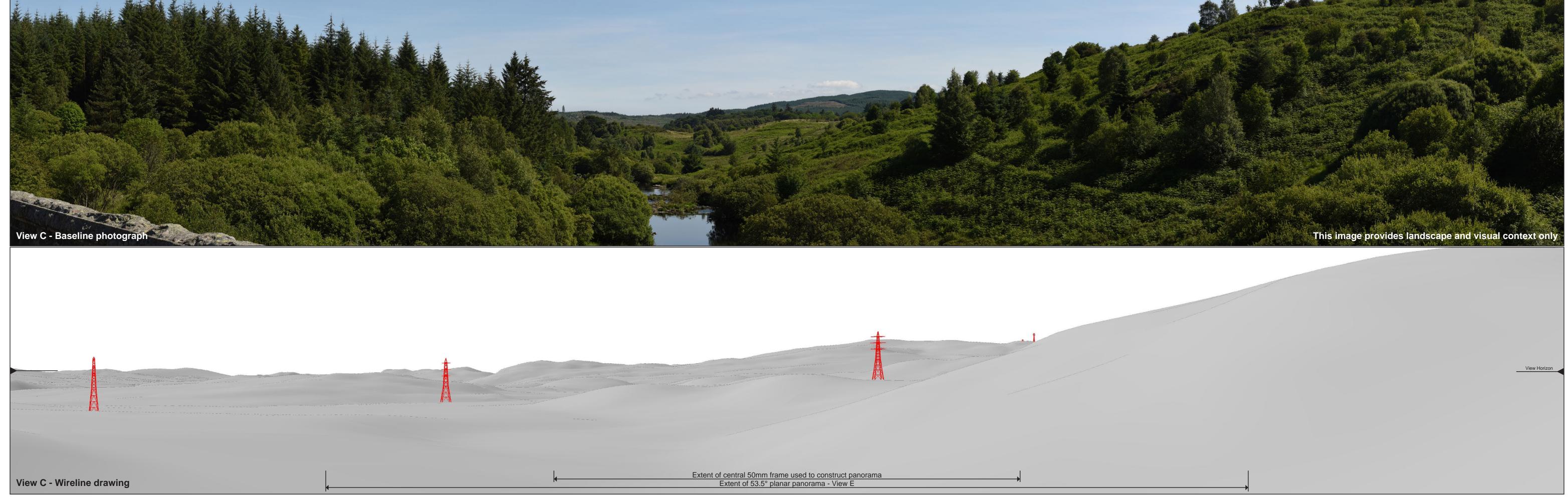
OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 70°

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 15:10

Line Route key: Glenlee to Tongland

Figure: 7.43.3



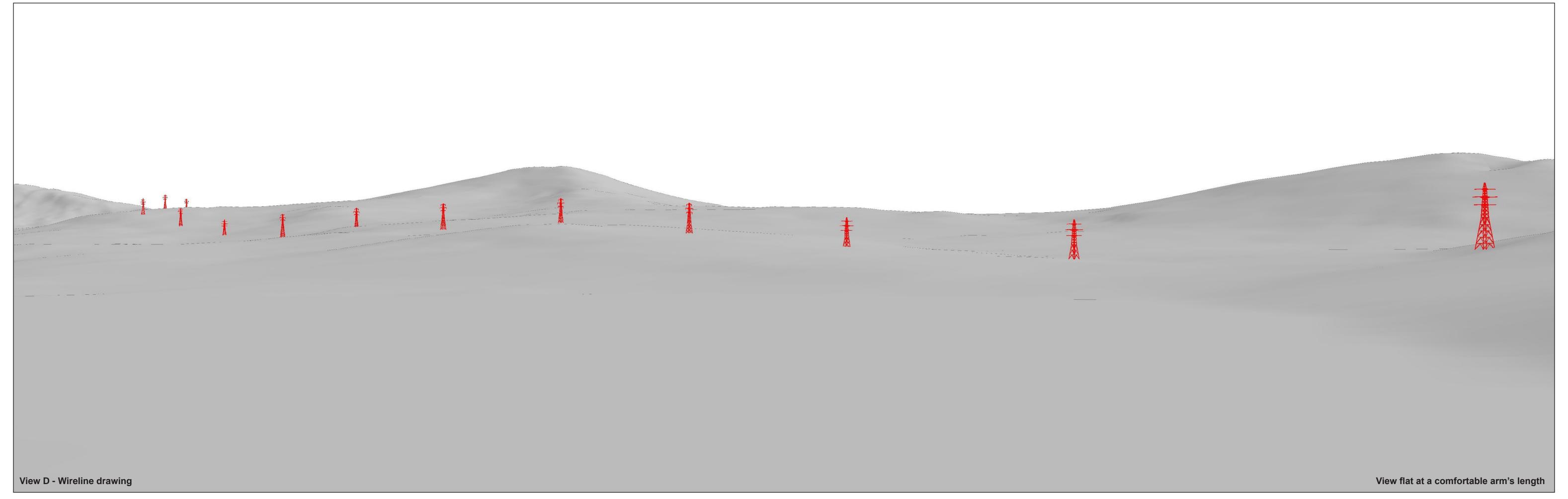
OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 160°

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 15:10

Line Route key: Glenlee to Tongland

Figure: 7.43.4



OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 340°

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 15:10

Line Route key: Glenlee to Tongland

Figure: 7.43.5

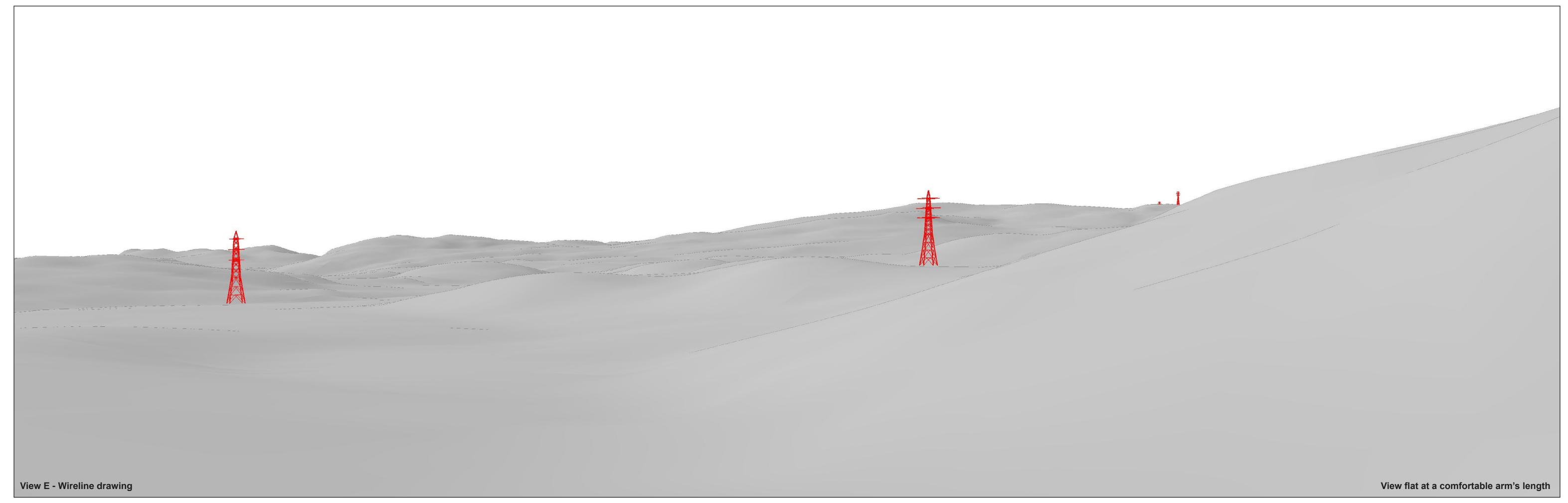


OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 340°

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 15:10

Figure: 7.43.6



OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 160°

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 15:10

Line Route key: Glenlee to Tongland

Figure: 7.43.7



OS reference: 264676 E 570000 N AOD: 68 m Direction of view: 160°

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 15:10

Figure: 7.43.8