

KTR Project EIA Report

Figure 7.41.1: Viewpoint 21 Mossdale

Overhead line infrastructure

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

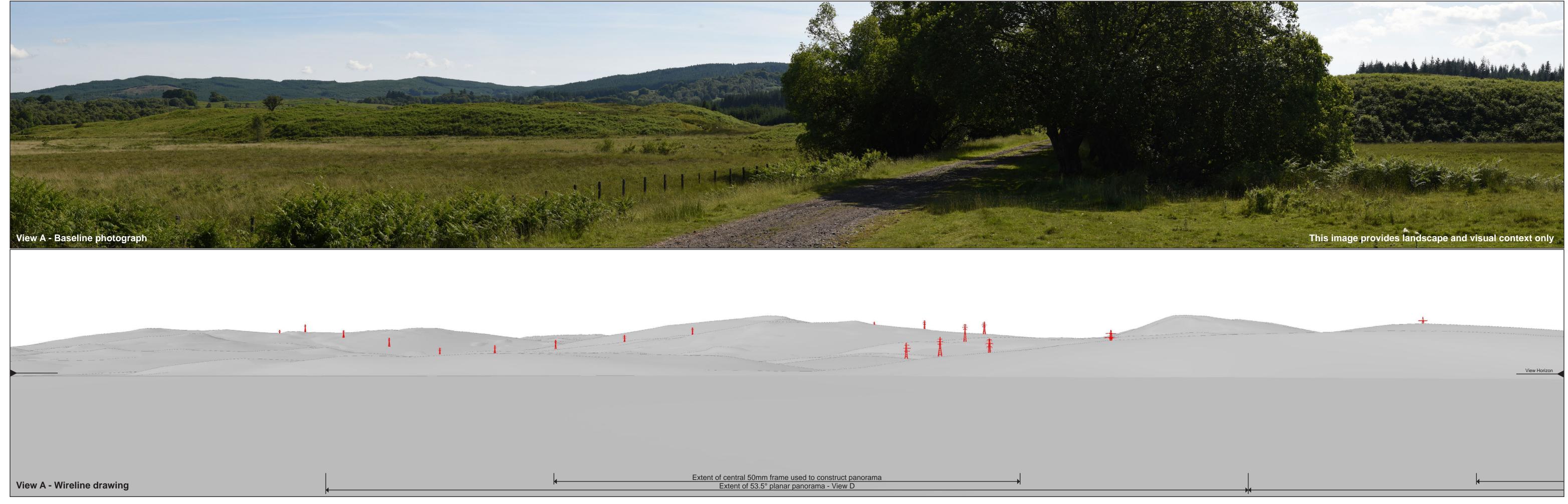
90° field of view

53.5° field of view

Distance to Nearest Tower from each

- N or R Tower for Removal: 2.83km
- G T: 0.81km





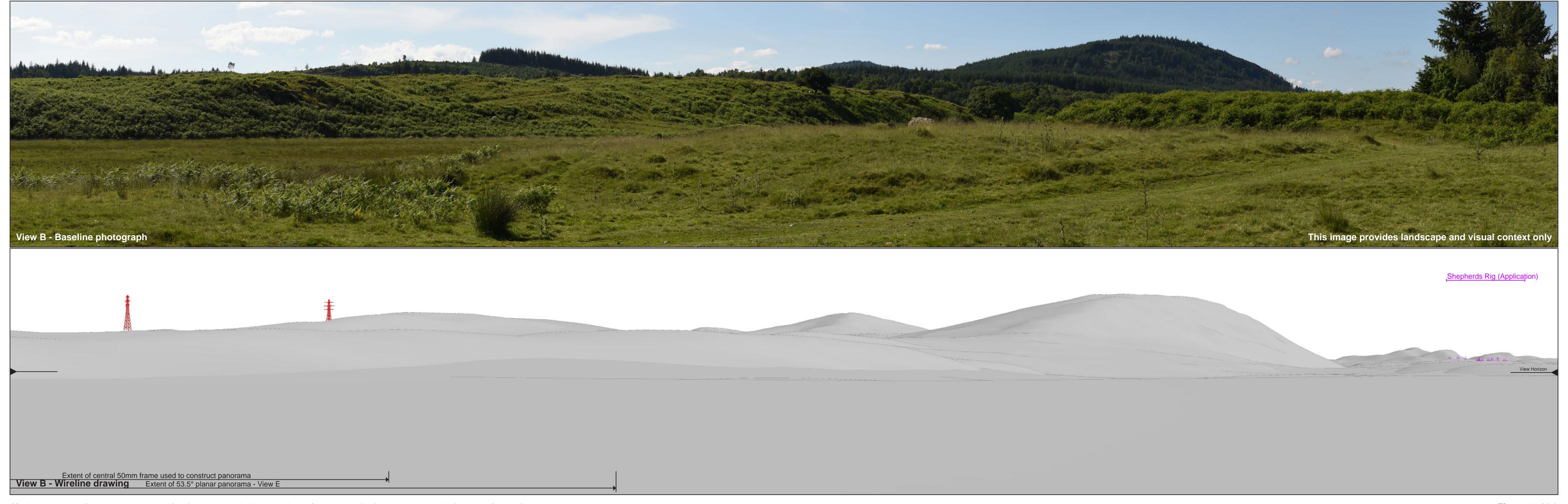
OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 220°

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 15:45

Line Route key: Glenlee to Tongland

Figure: 7.41.2 Viewpoint 21: Mossdale



OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 310°

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 15:45

Line Route key: Glenlee to Tongland

Figure: 7.41.3



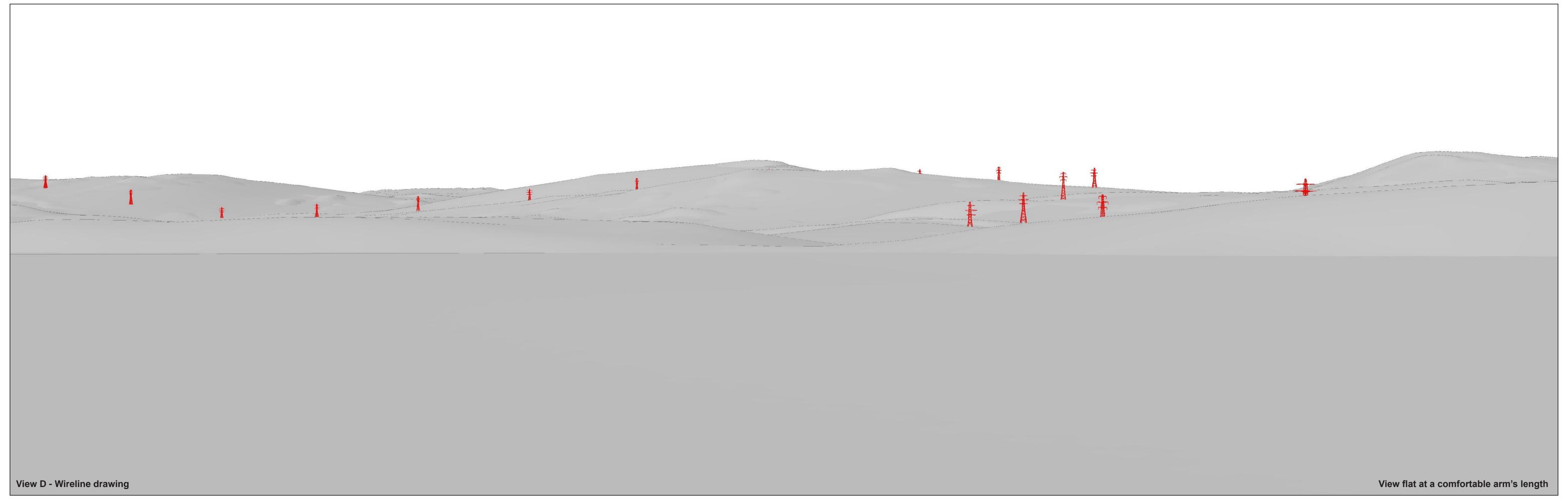
OS reference: 265948 E 570399 N
AOD: 59 m
Direction of view: 40°

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 15:45

Line Route key: Glenlee to Tongland

Figure: 7.41.4



OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 220°

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 15:45

Line Route key: Glenlee to Tongland

Figure: 7.41.5

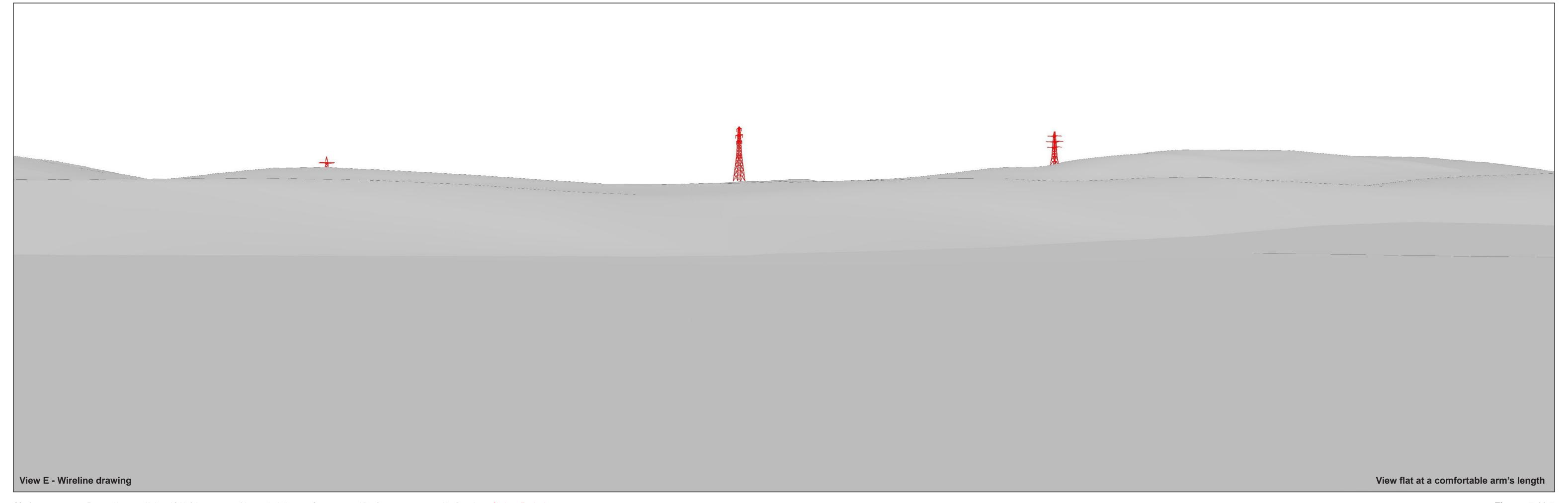


OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 220°

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 15:45

Figure: 7.41.6



OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 273.5°

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 15:45

Line Route key: Glenlee to Tongland

Figure: 7.41.7



OS reference: 265948 E 570399 N AOD: 59 m Direction of view: 273.5°

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 15:45

Figure: 7.41.8