

KTR Project EIA Report

Figure 7.34.1: Viewpoint 14 A712, The Queen's Way

Overhead line infrastructure

- Glenlee to Tongland (steel lattice tower)
- BG route deviation (steel lattice tower)
- 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: 2.35km
- G T: 0.8km





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: 14/05/2019 09:45

Line Route key: Glenlee to Tongland
X - Existing 132kv tower removal



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: 14/05/2019 09:45

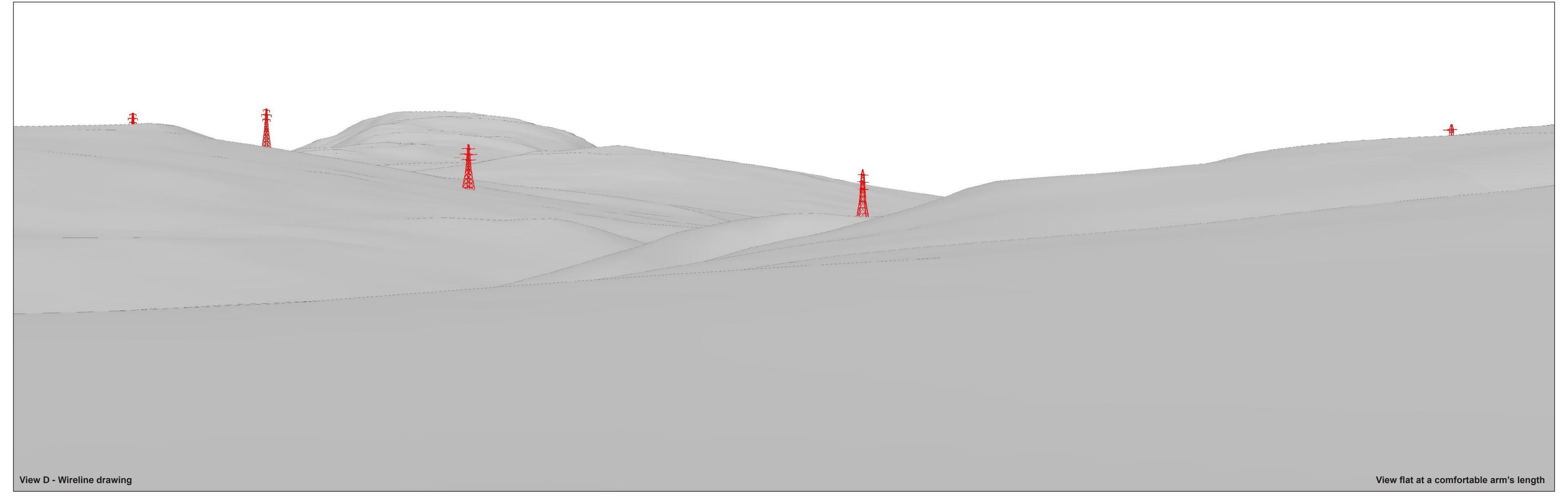
Line Route key: Glenlee to Tongland
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Line Route key: Glenlee to Tongland
X - Existing 132kv tower removal



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: 14/05/2019 09:45:00

Line Route key: Glenlee to Tongland



Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
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Date and time: 14/05/2019 09:45:00

Figure: 7.34.6

Viewpoint 14: A712, The Queen's Way



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: 14/05/2019 09:45:00

Figure: 7.34.7

Viewpoint 14: A712, The Queen's Way