

## KTR Project EIA Report

Figure 12.11.1: CH Viewpoint 5 Earlstoun Castle (SM5391/LB3624)

## Overhead line infrastructure

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

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OS reference: 261346 E 583960 N AOD: 92.5 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: 08/04/2019 12:20

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

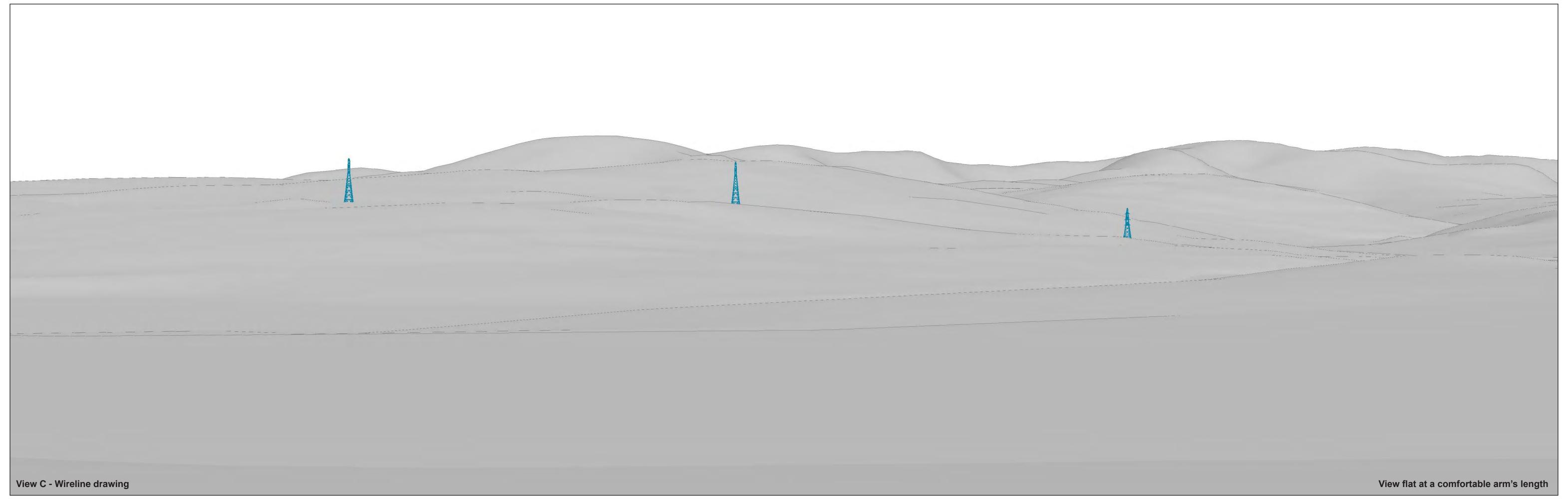


OS reference: 261346 E 583960 N AOD: 92.5 m Direction of view: 310°

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

Nikon D750 Nikkor AF 50mm f/1.8D Camera height: 1.5 m AGL
Date and time: 08/04/2019 12:20

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



OS reference: 261346 E 583960 N AOD: 92.5 m Direction of view: 270°

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: 08/04/2019 12:20

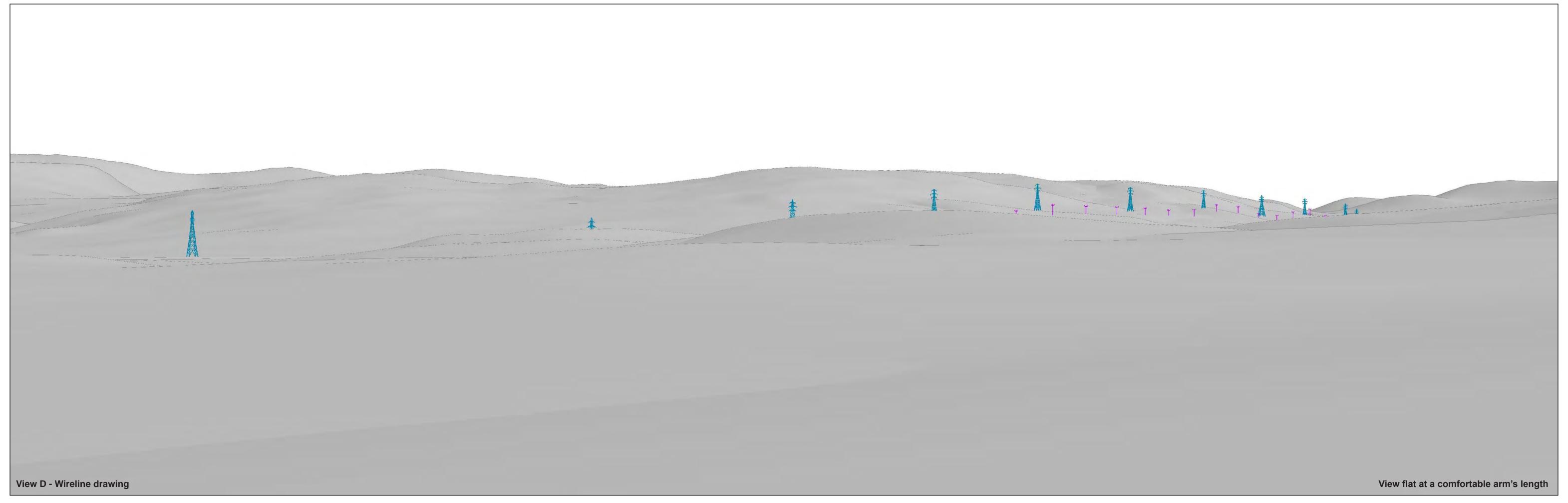
Line Route key: Polquhanity to Glenlee X - Existing 132kv tower carsfad to Kendoon removal Glenlee to Tongland



OS reference: 261346 E 583960 N AOD: 92.5 m Direction of view: 270°

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: 08/04/2019 12:20



OS reference: 261346 E 583960 N AOD: 92.5 m Direction of view: 320°

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: 08/04/2019 12:20

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



OS reference: 261346 E 583960 N AOD: 92.5 m Direction of view: 320°

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: 08/04/2019 12:20

Figure: 12.11.7

Cultural Heritage Viewpoint 5: Earlstoun Castle