

**Key**

- Proposed Turbines
- ▭ Site Boundary
- 5km Radii
- ⋯ 20km Detailed LVIA Study Area
- ⋯ 45km Study Area
- ⊙ Viewpoint

**Cumulative Wind Farms:**

- Operational
- Consented
- Appeal / Application
- Scoping

▭ Wireline (90°HFOV)

▭ Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

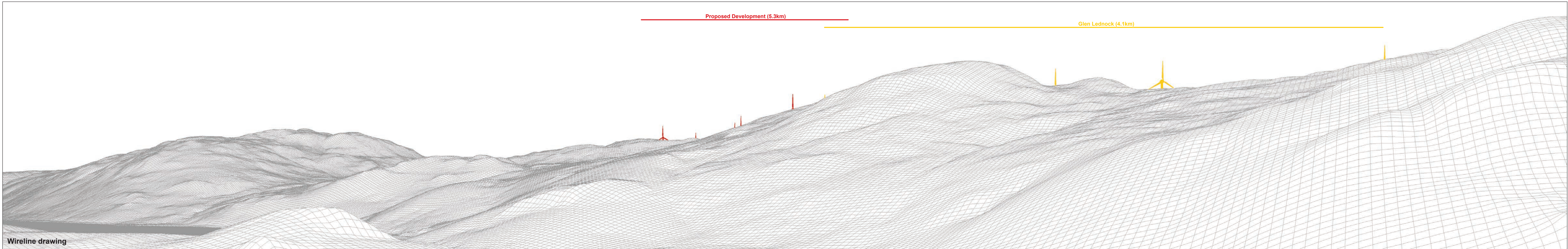
**No of Blade Tips Theoretically Visible**

- 1-3
- 4-6
- 7-9
- 10-12

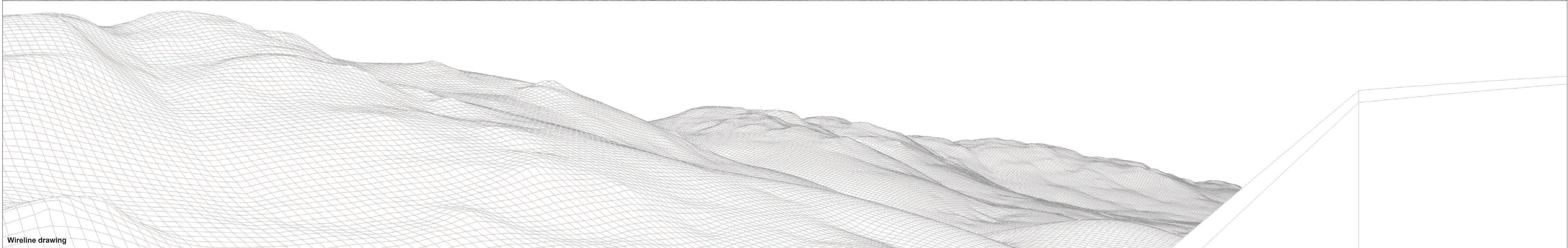
© A3

**Figure 10.3**  
**CH VP1 - Dundurn Fort, Fort St Fillan's Hill (SM 2885)**

**Glentarken Wind Farm**  
**EIAR 2024**



Wireline drawing



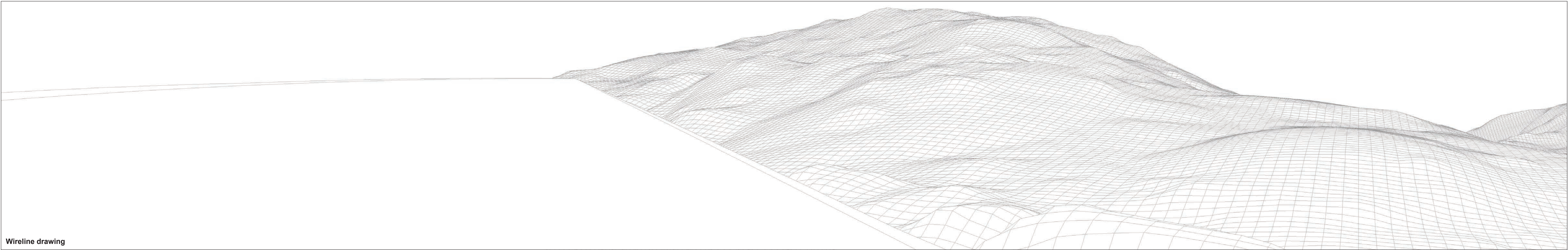
Wireline drawing

OS reference: 270810 E 723260 N  
 Eye level: 173.3 mAOD  
 Direction of view: 327° - 57°  
 Nearest turbine: 5.287 km

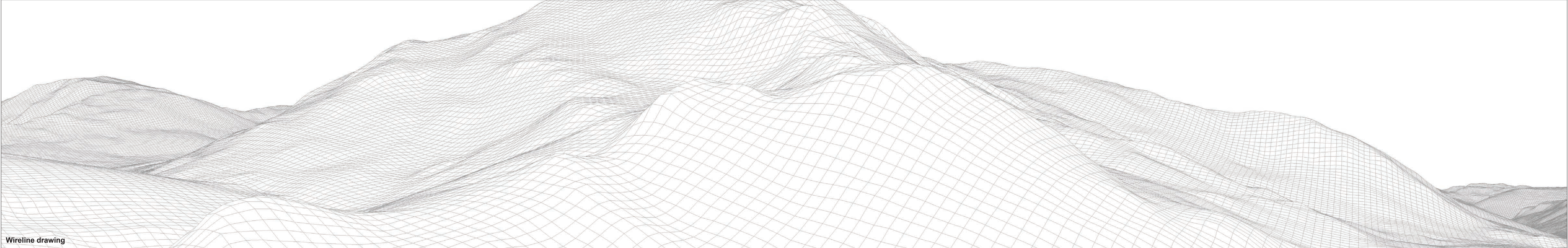
Horizontal field of view: 90° (cylindrical projection)  
 Principal distance: 522 mm  
 Paper size: 841 x 297 mm (half A1)  
 Correct printed image size: 820 x 130 mm

**Figure 10.3b**  
 Viewpoint 1: Dundurn Fort, Fort St Fillan's Hill (SM 2885)

Glentarken



Wireline drawing



Wireline drawing

OS reference: 270810 E 723260 N  
Eye level: 173.3 mAOD  
Direction of view: 147° - 237°  
Nearest turbine: 5.287 km

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 130 mm

Figure 10.3c  
Viewpoint 1: Dundurn Fort, Fort St Fillan's Hill (SM 2885)

Glentarken