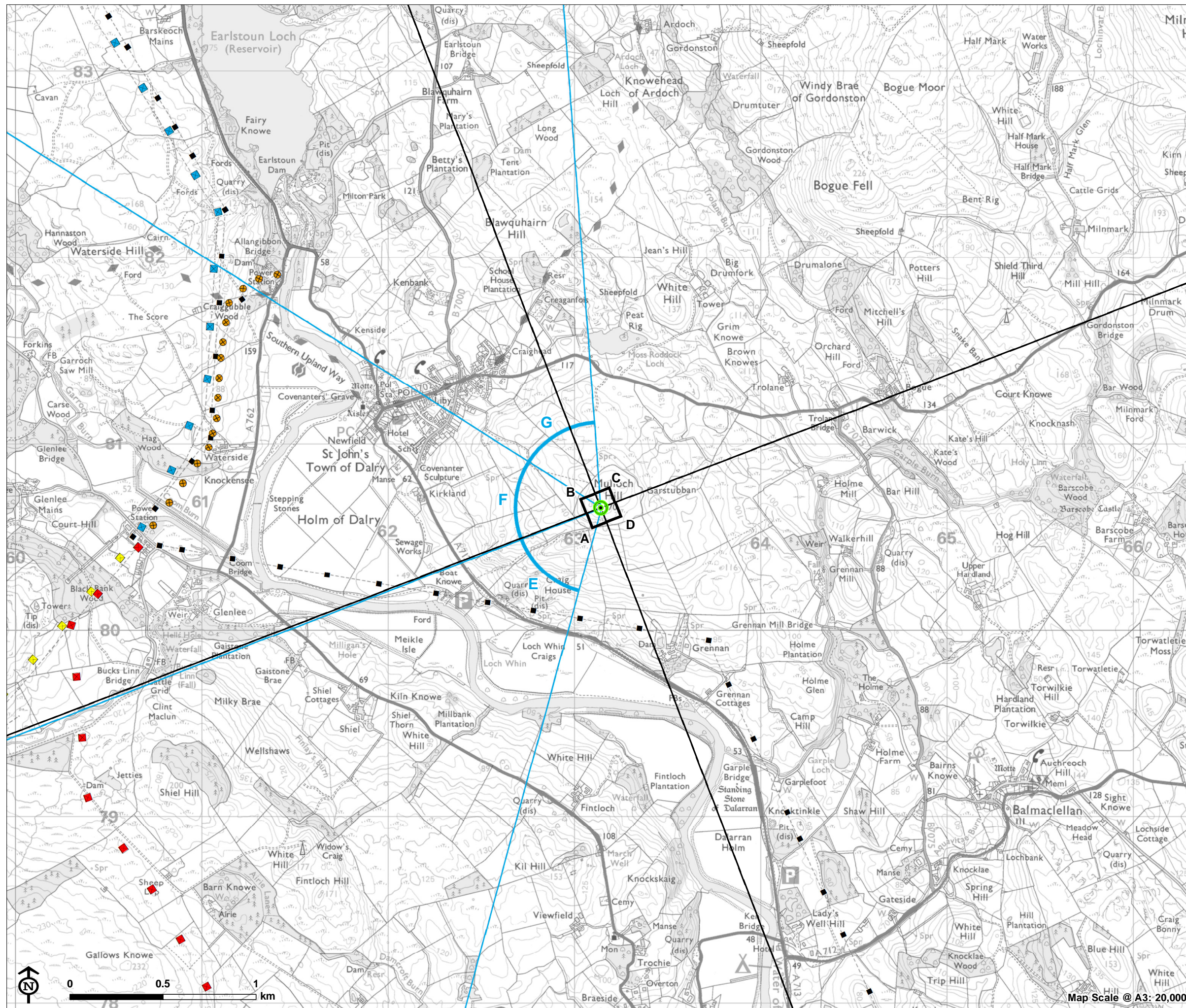


Figure 7.29.1: Viewpoint 9
Mulloch Hill



Overhead line infrastructure

- Polquhanny to Glenlee via Kendoon (steel lattice tower)
- Earlston to Glenlee (wood pole)
- 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: 0.6km
- P - G: 2.22km
- E - G: 2.09km
- G - T: 2.49km
- BG: 2.59km

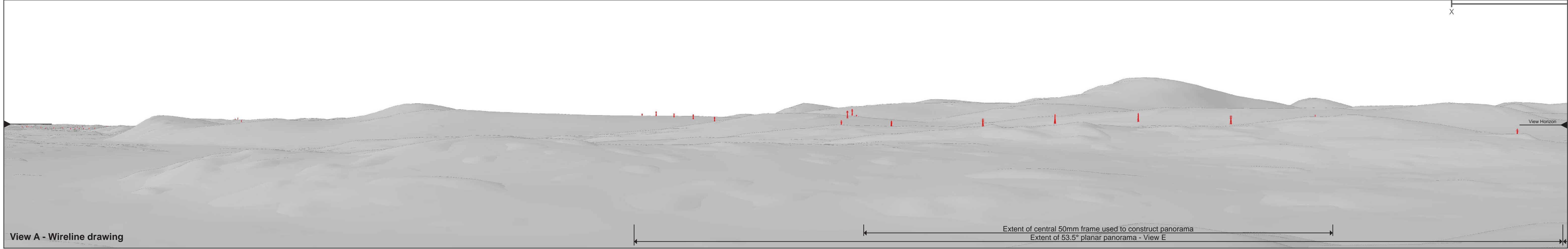


Map Scale @ A3: 20,000



View A - Baseline photograph

This image provides landscape and visual context only



View A - Wireline drawing

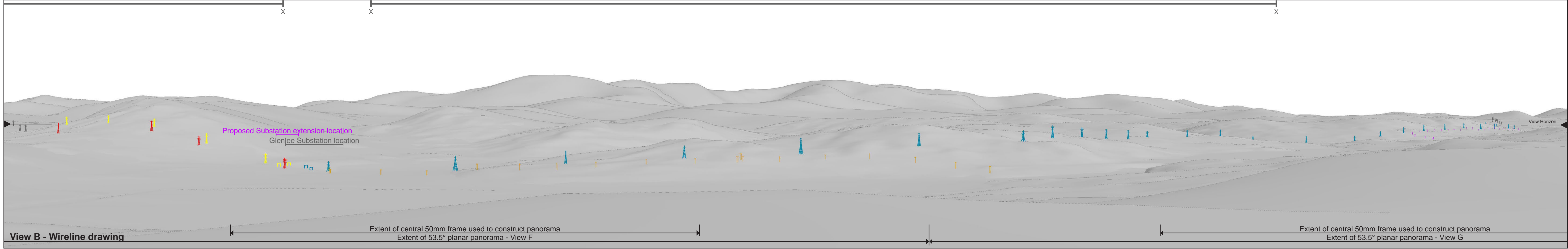
OS reference: 263140 E 580659 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Nikon D750	Line Route key: Polquhanity to Glenlee	BG route deviation
AOD: 169 m	Principal distance: 522 mm	Lens: Nikkor AF 50mm f/1.8D	Carsfad to Kendoon	X - Existing 132kv tower removal
Direction of view: 204°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL	Earlstoun to Glenlee	
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15	Glenlee to Tongland	

Figure: 7.29.2
Viewpoint 9: Mulloch Hill



View B - Baseline photograph

This image provides landscape and visual context only



View B - Wireline drawing

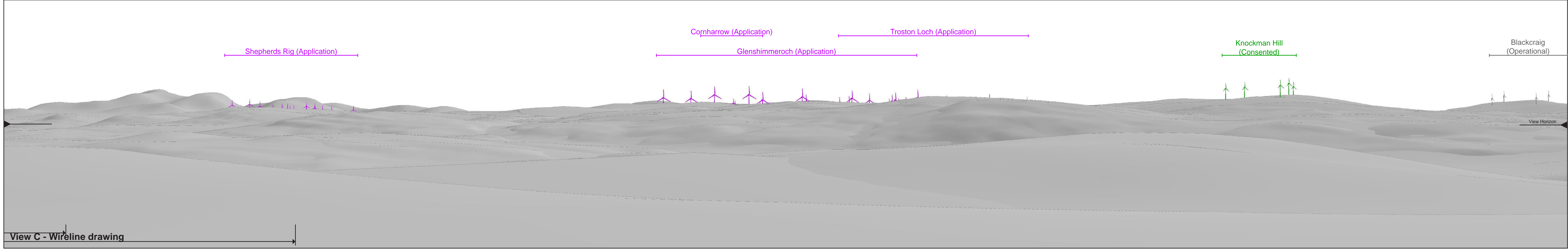
OS reference: 263140 E 580659 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Nikon D750	Line Route key: Polquhanity to Glenlee	BG route deviation
AOD: 169 m	Principal distance: 522 mm	Lens: Nikkor AF 50mm f/1.8D	Carsfad to Kendoon	X - Existing 132kv tower removal
Direction of view: 294°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL	Earlstoun to Glenlee	
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15	Glenlee to Tongland	

Figure: 7.29.3
Viewpoint 9: Mulloch Hill



View C - Baseline photograph

This image provides landscape and visual context only



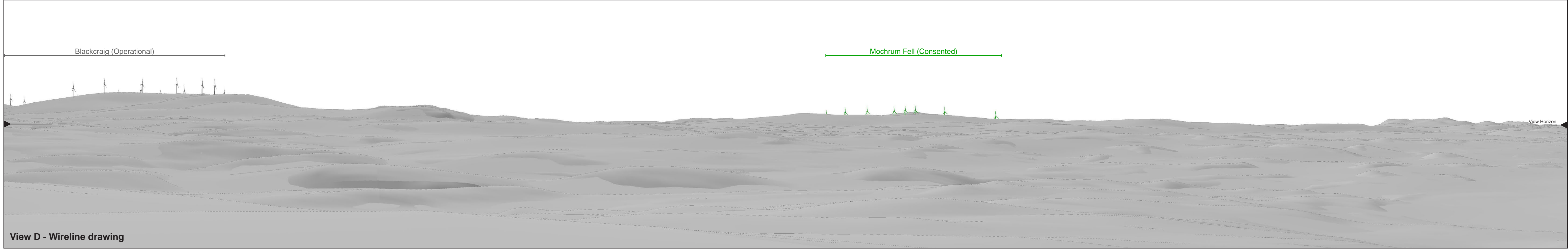
View C - Wireline drawing

Figure: 7.29.4
Viewpoint 9: Mulloch Hill



View D - Baseline photograph

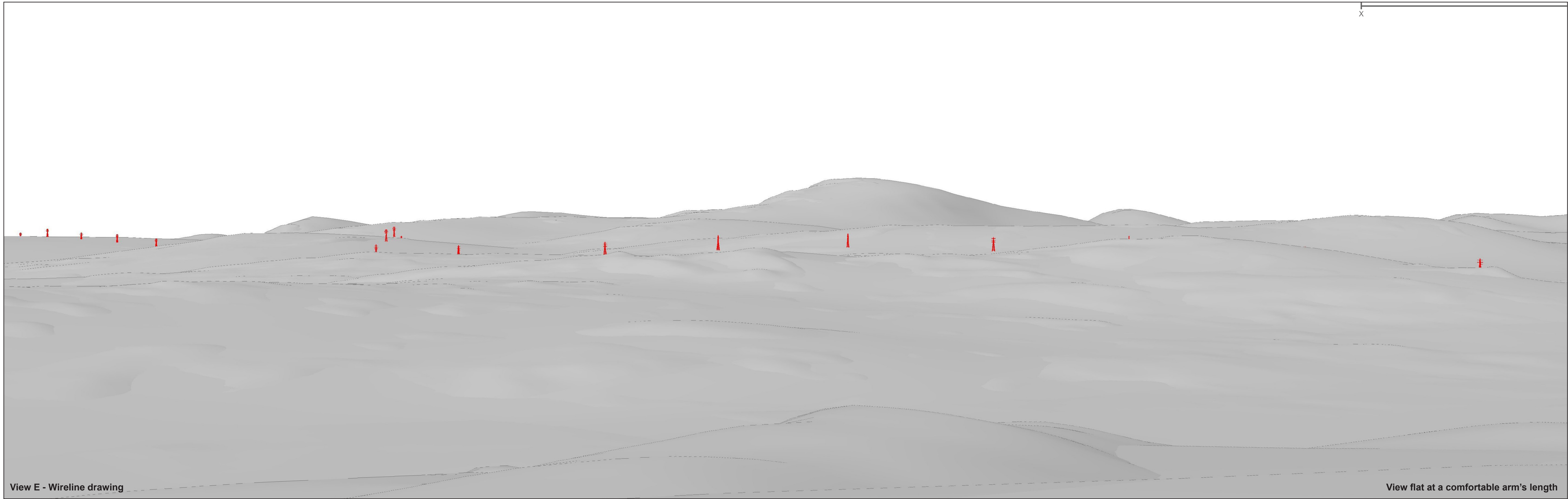
This image provides landscape and visual context only



View D - Wireline drawing

OS reference: 263140 E 580659 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Nikon D750	Line Route key: Polquhanity to Glenlee	BG route deviation
AOD: 169 m	Principal distance: 522 mm	Lens: Nikkor AF 50mm f/1.8D	Carsfad to Kendoon	X - Existing 132kv tower removal
Direction of view: 114°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL	Earlstoun to Glenlee	
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15	Glenlee to Tongland	

Figure: 7.29.5
Viewpoint 9: Mulloch Hill



OS reference: 263140 E 580659 N
 AOD: 169 m
 Direction of view: 222°

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: 13/04/2019 09:15

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

View flat at a comfortable arm's length

Figure: 7.29.6
 Viewpoint 9: Mulloch Hill

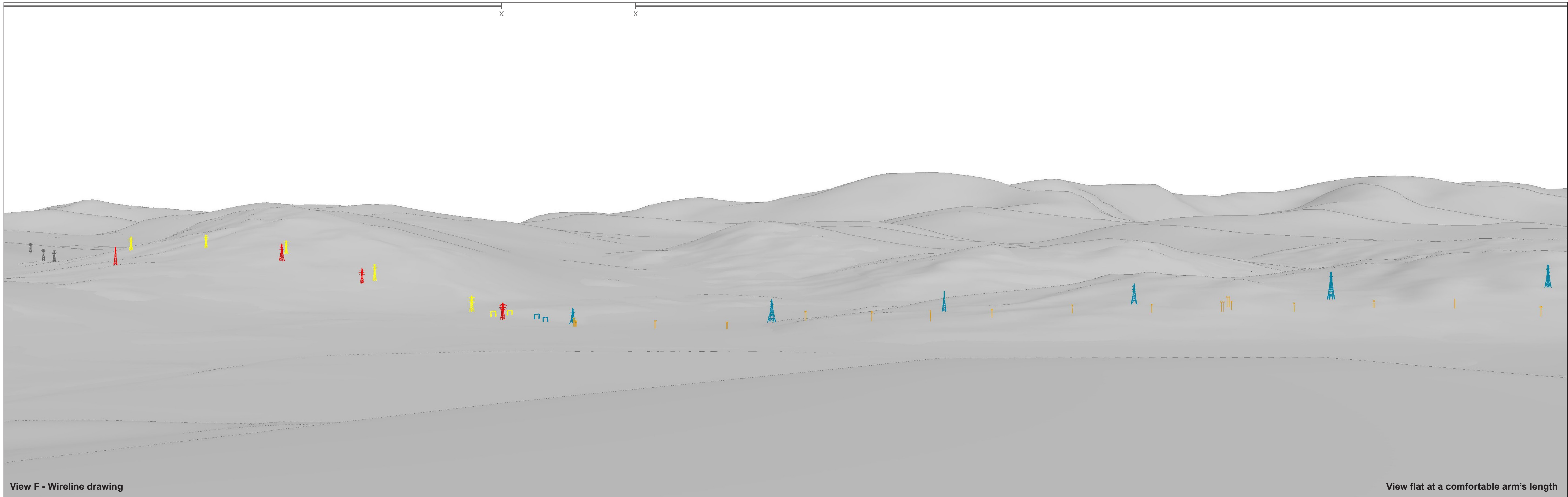


View E - Photomontage

View flat at a comfortable arm's length

OS reference: 263140 E 580659 N	Horizontal field of view: 53.5° (planar projection)	Camera: Nikon D750
AOD: 169 m	Principal distance: 812.5 mm	Lens: Nikkor AF 50mm f/1.8D
Direction of view: 222°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15

Figure: 7.29.7
Viewpoint 9: Mulloch Hill



View F - Wireline drawing

View flat at a comfortable arm's length

OS reference: 263140 E 580659 N	Horizontal field of view: 53.5° (planar projection)	Camera: Nikon D750	Line Route key: Polquhanity to Glenlee	BG route deviation
AOD: 169 m	Principal distance: 812.5 mm	Lens: Nikkor AF 50mm f/1.8D	Carsfad to Kendoon	X - Existing 132kv tower removal
Direction of view: 275.5°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL	Earlstoun to Glenlee	
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15	Glenlee to Tongland	

Figure: 7.29.8
Viewpoint 9: Mulloch Hill

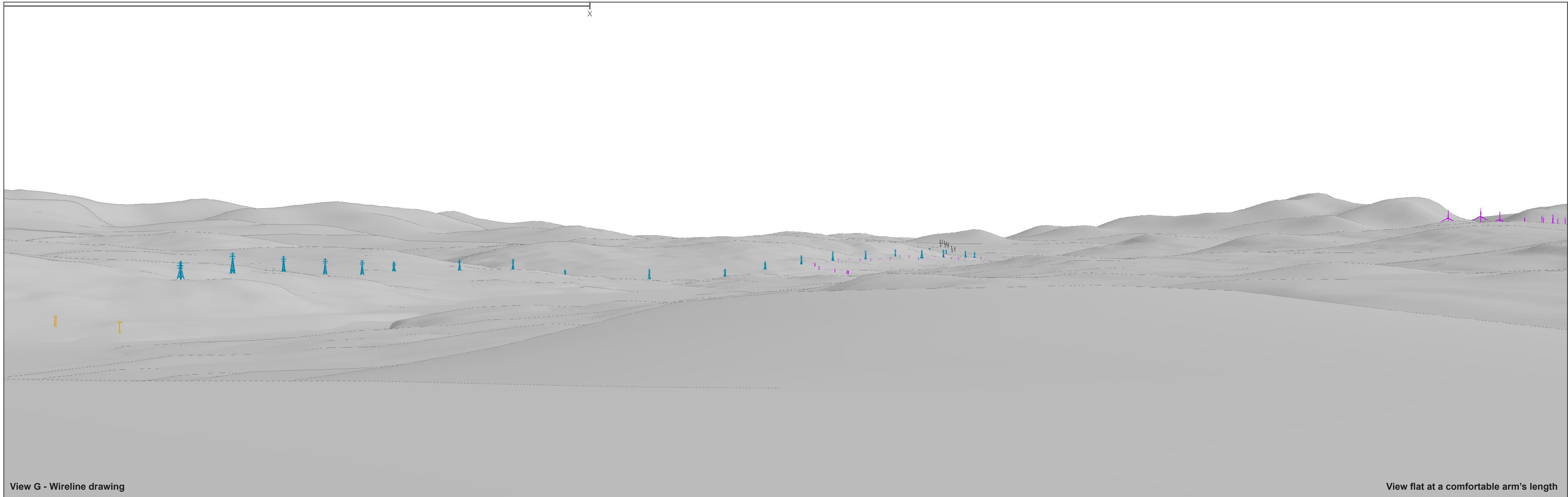


View F - Photomontage

View flat at a comfortable arm's length

OS reference:	263140 E 580659 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Nikon D750
AOD:	169 m	Principal distance:	812.5 mm	Lens:	Nikkor AF 50mm f/1.8D
Direction of view:	275.5°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
		Correct printed image size:	820 x 260 mm	Date and time:	13/04/2019 09:15

Figure: 7.29.9
Viewpoint 9: Mulloch Hill



View G - Wireline drawing

View flat at a comfortable arm's length

OS reference: 263140 E 580659 N	Horizontal field of view: 53.5° (planar projection)	Camera: Nikon D750	Line Route key: Polquhanity to Glenlee	BG route deviation
AOD: 169 m	Principal distance: 812.5 mm	Lens: Nikkor AF 50mm f/1.8D	Carslad to Kendoon	X - Existing 132kv tower removal
Direction of view: 329°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL	Earlstoun to Glenlee	
	Correct printed image size: 820 x 260 mm	Date and time: 13/04/2019 09:15	Glenlee to Tongland	

Figure: 7.29.10
Viewpoint 9: Mulloch Hill



View G - Photomontage

View flat at a comfortable arm's length

OS reference:	263140 E 580659 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Nikon D750
AOD:	169 m	Principal distance:	812.5 mm	Lens:	Nikkor AF 50mm f/1.8D
Direction of view:	329°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
		Correct printed image size:	820 x 260 mm	Date and time:	13/04/2019 09:15

Figure: 7.29.11
Viewpoint 9: Mulloch Hill