

Tripod Photograph



- LEGEND**
- Llyr Array Area
 - Indicative WTG Locations
 - 12 Nautical Mile UK Territorial Limit
 - ◡ Viewpoint Location
 - Zone of Theoretical Visibility

DESCRIPTION OF VIEWPOINT LOCATION

VP 10: Viewpoint located on Pembrokeshire Coast Path near Castlemartin Range observation tower. Access on foot using coast path from east or west.

NOTES

Spatial Reference
Name: WGS 1984 UTM Zone 30N
GCS: GCS WGS 1984
Datum: WGS 1984
Projection: Transverse Mercator
Map Units: Meter

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ISSUE PURPOSE
FINAL

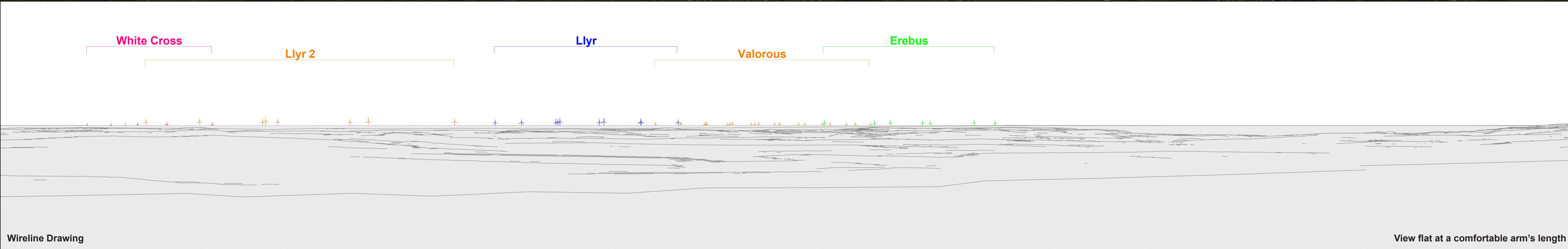
PROJECT NUMBER
60669422

FIGURE TITLE
Viewpoint 10 Location Plan

FIGURE NUMBER
Figure VP 10.1



Baseline Photograph



Wireline Drawing

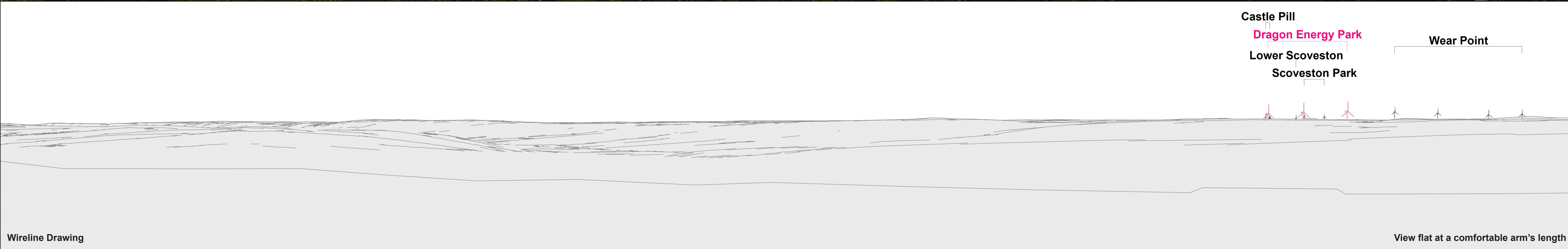
View flat at a comfortable arm's length

Figure VP 10.2 (Panel 1 of 2) - Cumulative Wireline
Viewpoint 10: Castlemartin Range Trail

OS reference:	192523 E 197785 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	67.8m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	227°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	40.6 km	Correct printed image size:	820 x 130mm	Date and time:	31/05/23 17:47



Baseline Photograph



Wireline Drawing

Figure VP 10.2 (Panel 2 of 2) - Cumulative Wireline
Viewpoint 10: Castlemartin Range Trail

OS reference:	192523 E 197785 N	Horizontal field of view	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	67.8m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	227°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.6 km	Correct printed image size:	820 x 130mm	Date and time:	31/05/23 17:47



Figure VP 10.3 - Existing View
Viewpoint 10: Castlemartin Range Trail

OS reference:	192523 E 197785 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	67.8m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llvr):	227°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.6 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 17:47

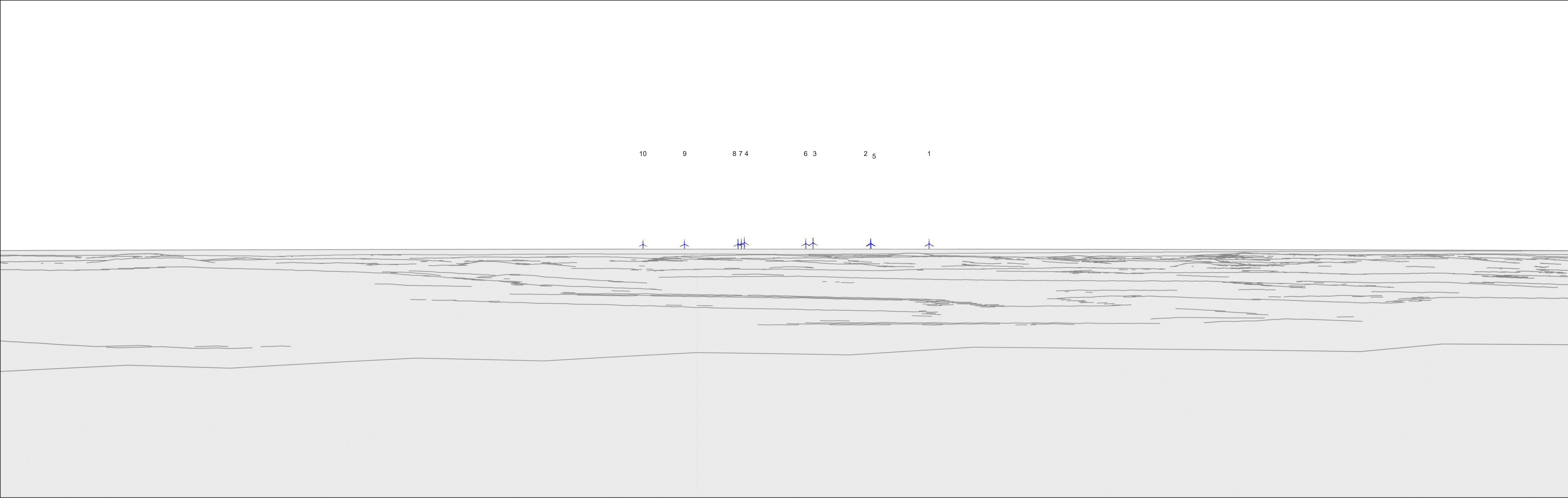


Figure VP 10.4 - Wireline Drawing
Viewpoint 10: Castlemartin Range Trail

OS reference:	192523 E 197785 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	67.8m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	227°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.6 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 17:47



Figure VP 10.5 - Photomontage
Viewpoint 10: Castlemartin Range Trail

OS reference:	192523 E 197785 N	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	67.8m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llvr):	227°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.6 km	Correct printed image size:	820 x 260mm	Date and time:	31/05/23 17:47