

Mynydd Pencarreg  
Figure: 4.19a - Viewpoint 4 - B4337 at Llanybudder



OS Reference: 253575 E 243569 N  
Height: 136 m AOD  
Direction to center of photograph: 125°  
Principle Distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)  
Vertical field of view: 14.2°  
Paper size: 841 mm x 297 mm (half A1)  
Correct printed image size: 820 mm x 260 mm

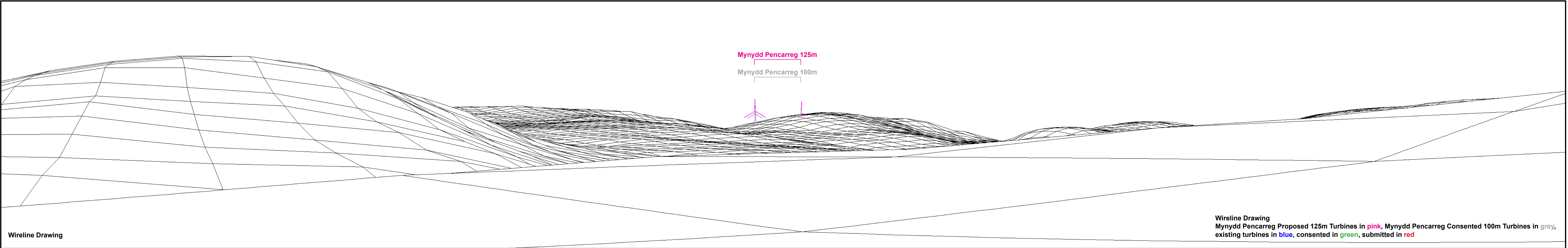
Camera: Canon EOS 5D Mark II  
Lens: 50 mm f1.4  
Camera height: 1.6 m AGL  
Date and Time: 06/01/2021 13.36

Nearest turbine: 4.09 km  
Nearest visible turbine: 4.09 km  
Theoretical number of tips visible: 2  
Theoretical number of hubs visible: 2



Baseline Photograph

This image provides landscape and visual context only



Wireline Drawing

Wireline Drawing  
Mynydd Pencarreg Proposed 125m Turbines in pink, Mynydd Pencarreg Consented 100m Turbines in grey, existing turbines in blue, consented in green, submitted in red

Mynydd Pencarreg  
Figure: 4.19b - Viewpoint 4 - B4337 at Llanybudder



OS Reference: 253575 E 243569 N  
Height: 136 m AOD  
Direction to center of photograph: 215°  
Principle Distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)  
Vertical field of view: 14.2°  
Paper size: 841 mm x 297 mm (half A1)  
Correct printed image size: 820 mm x 260 mm

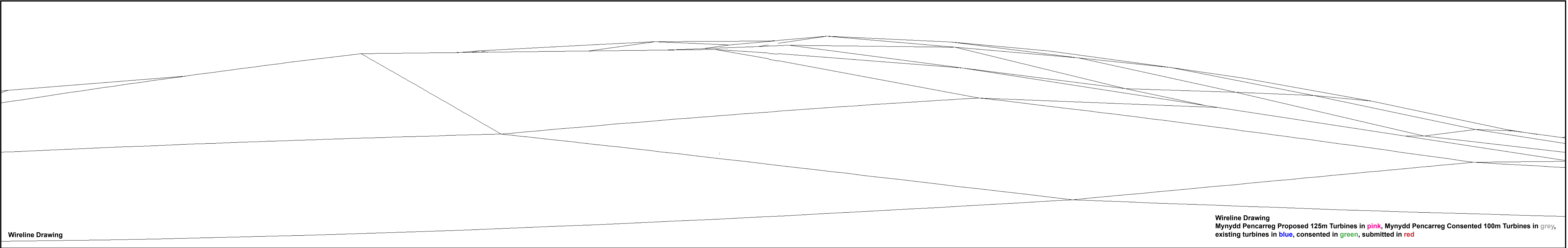
Camera: Canon EOS 5D Mark II  
Lens: 50 mm f1.4  
Camera height: 1.6 m AGL  
Date and Time: 06/01/2021 13.36

Nearest turbine: 4.09 km  
Nearest visible turbine: 4.09 km  
Theoretical number of tips visible: 2  
Theoretical number of hubs visible: 2



Baseline Photograph

This image provides landscape and visual context only



Wireline Drawing

Wireline Drawing  
Mynydd Pencarreg Proposed 125m Turbines in pink, Mynydd Pencarreg Consented 100m Turbines in grey, existing turbines in blue, consented in green, submitted in red

Mynydd Pencarreg  
Figure: 4.19c - Viewpoint 4 - B4337 at Llanybudder

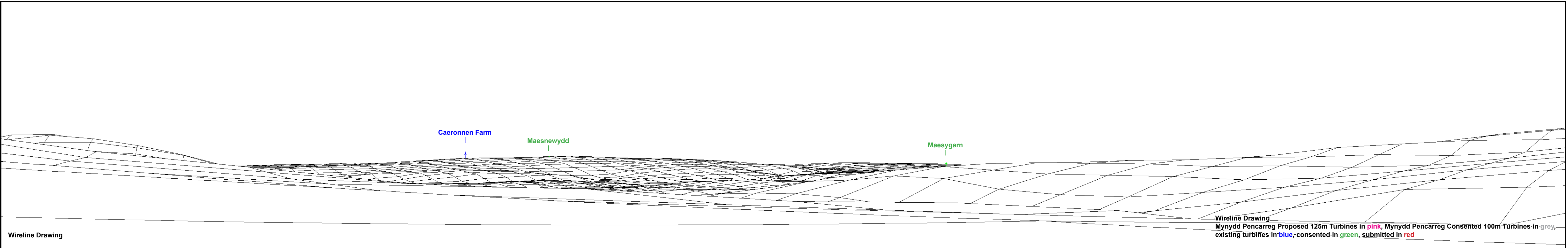


OS Reference: 253575 E 243569 N  
Height: 136 m AOD  
Direction to center of photograph: 305°  
Principle Distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)  
Vertical field of view: 14.2°  
Paper size: 841 mm x 297 mm (half A1)  
Correct printed image size: 820 mm x 260 mm

Camera: Canon EOS 5D Mark II  
Lens: 50 mm f1.4  
Camera height: 1.6 m AGL  
Date and Time: 06/01/2021 13.36

Nearest turbine: 4.09 km  
Nearest visible turbine: 4.09 km  
Theoretical number of tips visible: 2  
Theoretical number of hubs visible: 2



Mynydd Pencarreg  
Figure: 4.19d - Viewpoint 4 - B4337 at Llanybuddur



OS Reference: 253575 E 243569 N  
Height: 136 m AOD  
Direction to center of photograph: 35 °  
Principle Distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)  
Vertical field of view: 14.2°  
Paper size: 841 mm x 297 mm (half A1)  
Correct printed image size: 820 mm x 260 mm

Camera: Canon EOS 5D Mark II  
Lens: 50 mm f1.4  
Camera height: 1.6 m AGL  
Date and Time: 06/01/2021 13.36

Nearest turbine: 4.09 km  
Nearest visible turbine: 4.09 km  
Theoretical number of tips visible: 2  
Theoretical number of hubs visible: 2