

Wireline View

OS Grid Reference (E/N) 278737 610257 Eye Level (AOD) 204.1m 249.15° Direction of View Distance to Nearest Turbine 5.875km Hub/Blade Tip Height 93/149m

Horizontal Field of View 90° (Cylindrical projection) Camera Vertical Field of View 14.2° Principal Viewing Distance 522mm Paper Size

Lens/Focal Length: Camera Height: 841 x 297mm (Half A1) Photo Date & Time:

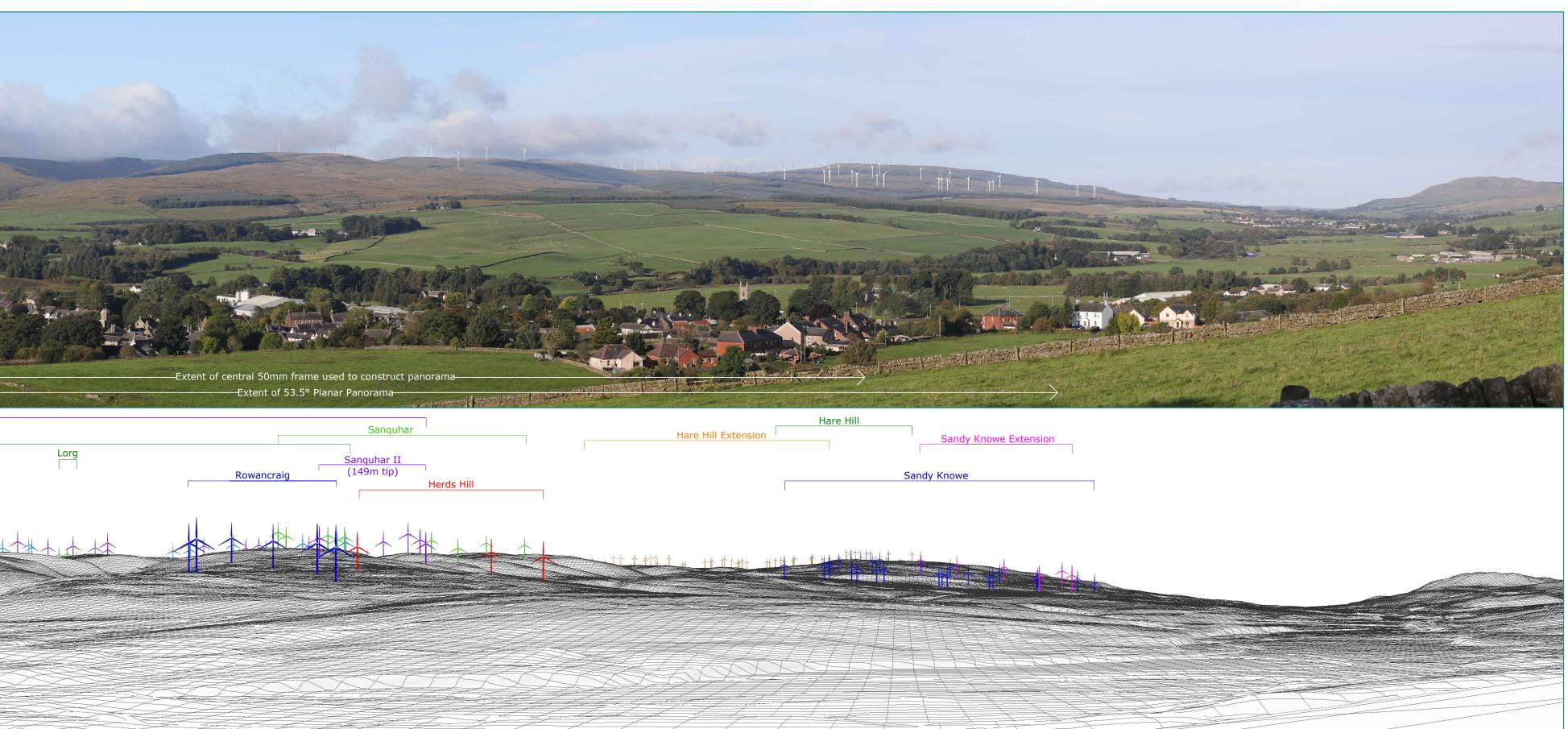
Canon EOS 5D MkIV Canon EF 50mm f/1.4 USM 1.5m AGL 21/09/23 @ 09:08

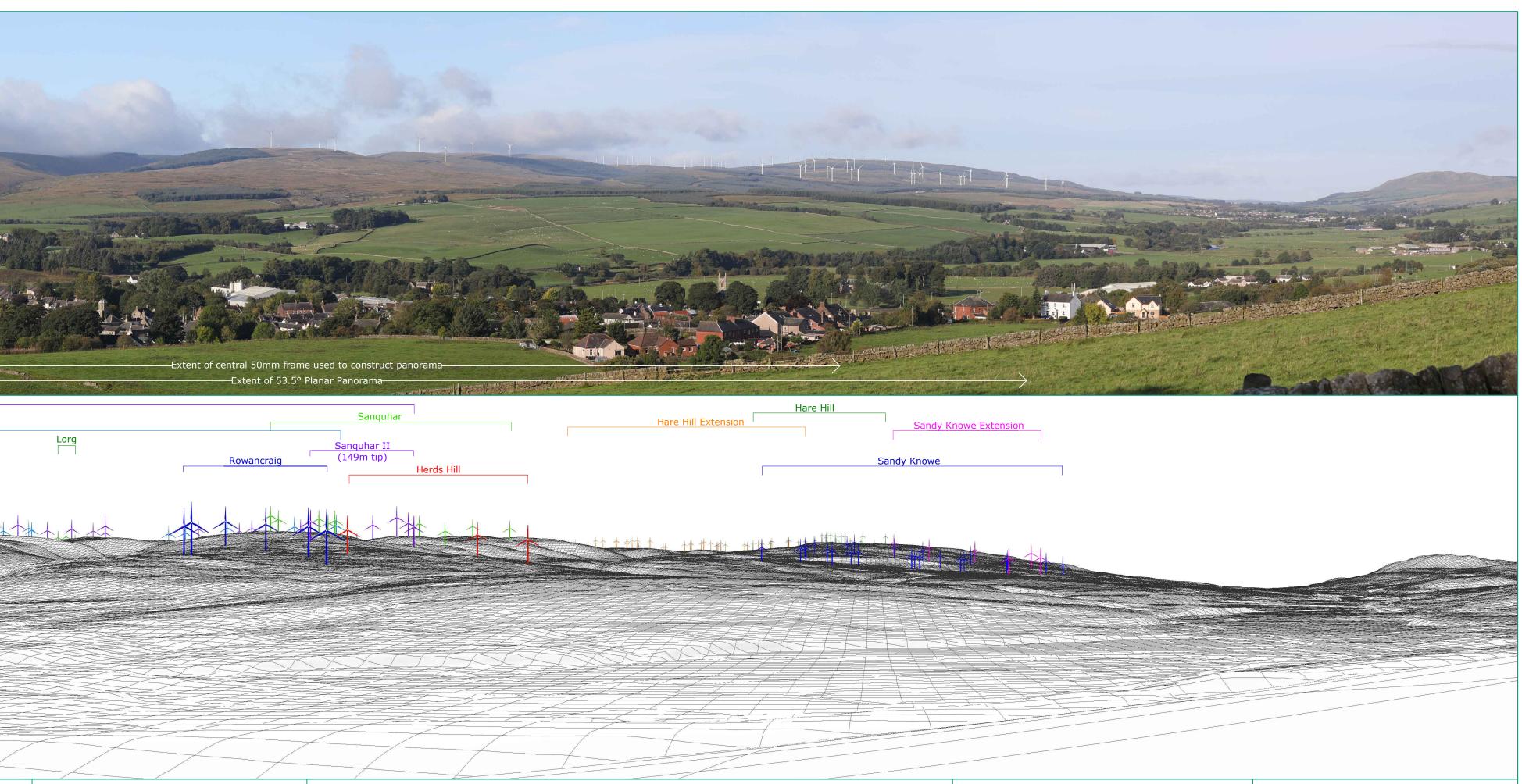
Sanquhar II

Euchanhead

Cloud Hill

Whiteside Hill





This wireline has been prepared using digital terrain model software using the Ordnance Survey's Terrain 50 DTM. This is based upon intervals of 50m heights and whilst this is a reasonable representation of the landform, it is unable to represent small topographic features precisely. The curvature of the earth and refraction through the atmosphere are taken into account but not the effects of screening due to woodland, buildings and other surface features and is therefore a 'bare earth' model. The model of turbine shown is similar to that proposed for the development.



IMAGE FOR VISUAL IMPACT ASSESSMENT



Project: Herds Hill Wind Farm

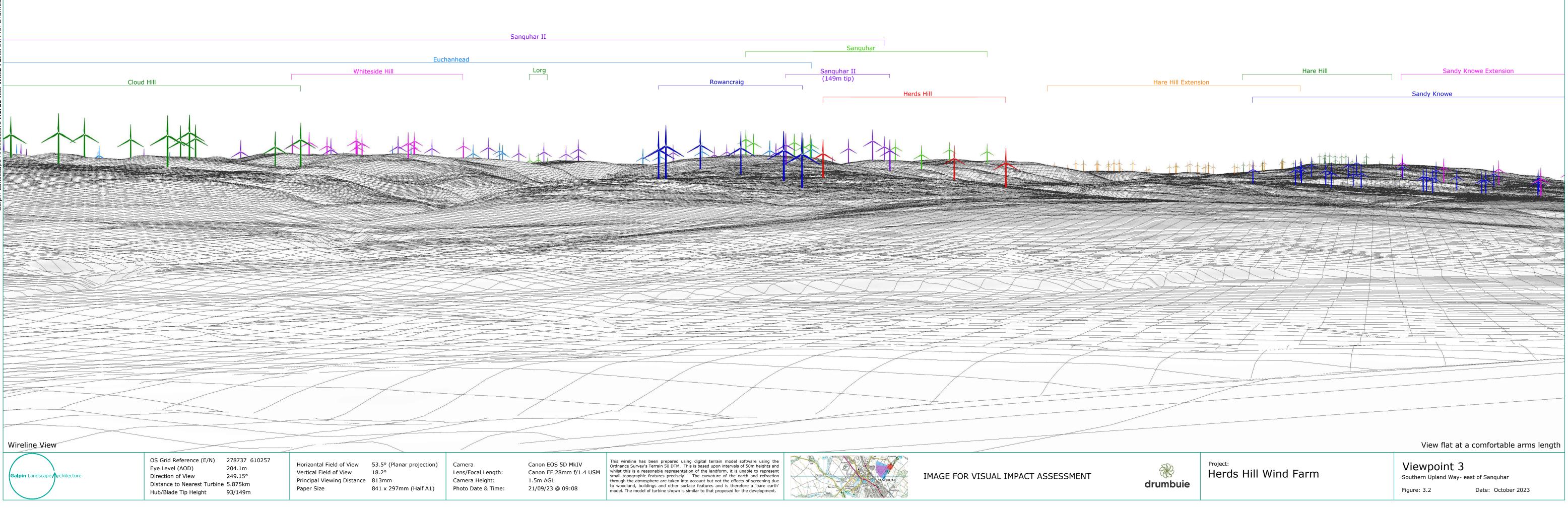
Viewpoint 3

Southern Upland Way- east of Sanquhar

Figure: 3.1

Date: October 2023





1 hotomontage View

OS Grid Reference (E/N) 278737 610257 Eye Level (AOD) 204.1m 249.15° Direction of View Distance to Nearest Turbine 5.875km Hub/Blade Tip Height 93/149m

Horizontal Field of View 53.5° (Planar projection) Vertical Field of View 18.2° Principal Viewing Distance 813mm Paper Size

Camera Lens/Focal Length: Camera Height: 841 x 297mm (Half A1) Photo Date & Time:

Canon EOS 5D MkIV Canon EF 28mm f/1.4 USM 1.5m AGL 21/09/23 @ 09:08



This wireline has been prepared using digital terrain model software using the Ordnance Survey's Terrain 50 DTM. This is based upon intervals of 50m heights and whilst this is a reasonable representation of the landform, it is unable to represent small topographic features precisely. The curvature of the earth and refraction through the atmosphere are taken into account but not the effects of screening due to woodland, buildings and other surface features and is therefore a 'bare earth' model. The model of turbine shown is similar to that proposed for the development.



IMAGE FOR VISUAL IMPACT ASSESSMENT



Project: Herds Hill Wind Farm

Viewpoint 3 Southern Upland Way- east of Sanquhar

Figure: 3.3

Date: October 2023