



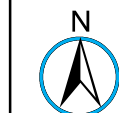
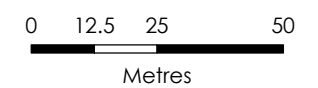
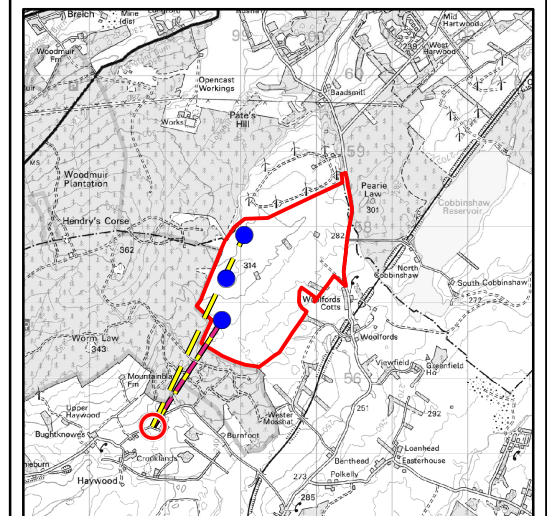
Woolfords Wind Farm Tip Height Increase



Figure 5-30a
Residential Amenity Figure RA4
Burnfoot Poultry Farm Cottage 1

Key

- Wireline location (page 2)
- Angle of view to outer extents of visible turbines
- Nearest turbine
- Principal property orientation(s)

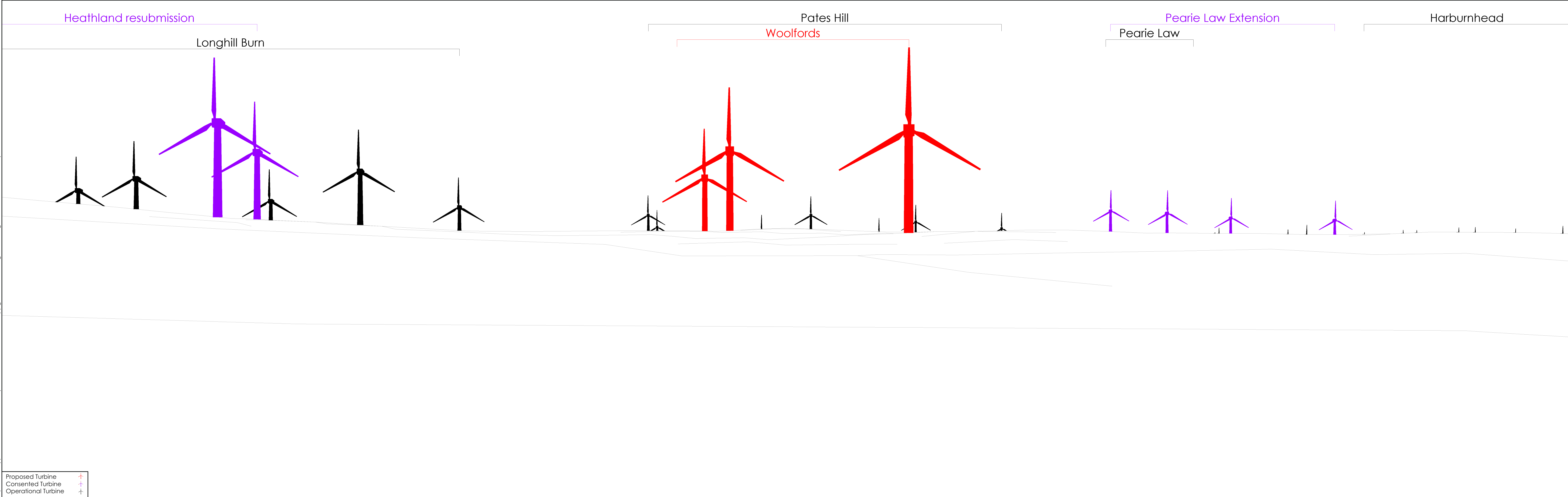


Scale @ A3:
1:1,500



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Woolfords Wind Farm Tip Height Increase	Figure 5-30b	RA04 - Burnfoot Poultry Farm Cottage 1	Grid Reference E297841, N655354 Elevation 258m AOD Height Above Ground 1.5m	Proposed Turbine Hubs Visible Proposed Turbine Tips Visible Nearest Proposed Turbine	3 3 1685m	Proposed Turbine Tip Height Proposed Turbine Hub Height Proposed Turbine Diameter	200m 112.5m 175m	Horizontal Field of View - 53.5° Vertical Field of View - 18.2°	Planar Projection	Principal distance of the image - 81 cm	Paper Size - 84.1 x 29.7 cm (A1 width)	View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height	Image Size - 82.0 x 26.0 cm	wind2 atmos CONSULTING	Drawn by NE Checked by TH Approved by JS	T101f 05/03/2026 40433_WF_C023b
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Curvature of the Earth has been allowed for. This image can only be accurately assessed from the correct Viewing Distance. Wireframe generated using Ordnance Survey's Terrain 50 Dataset which does not take in to account the screening effects of buildings or vegetation.