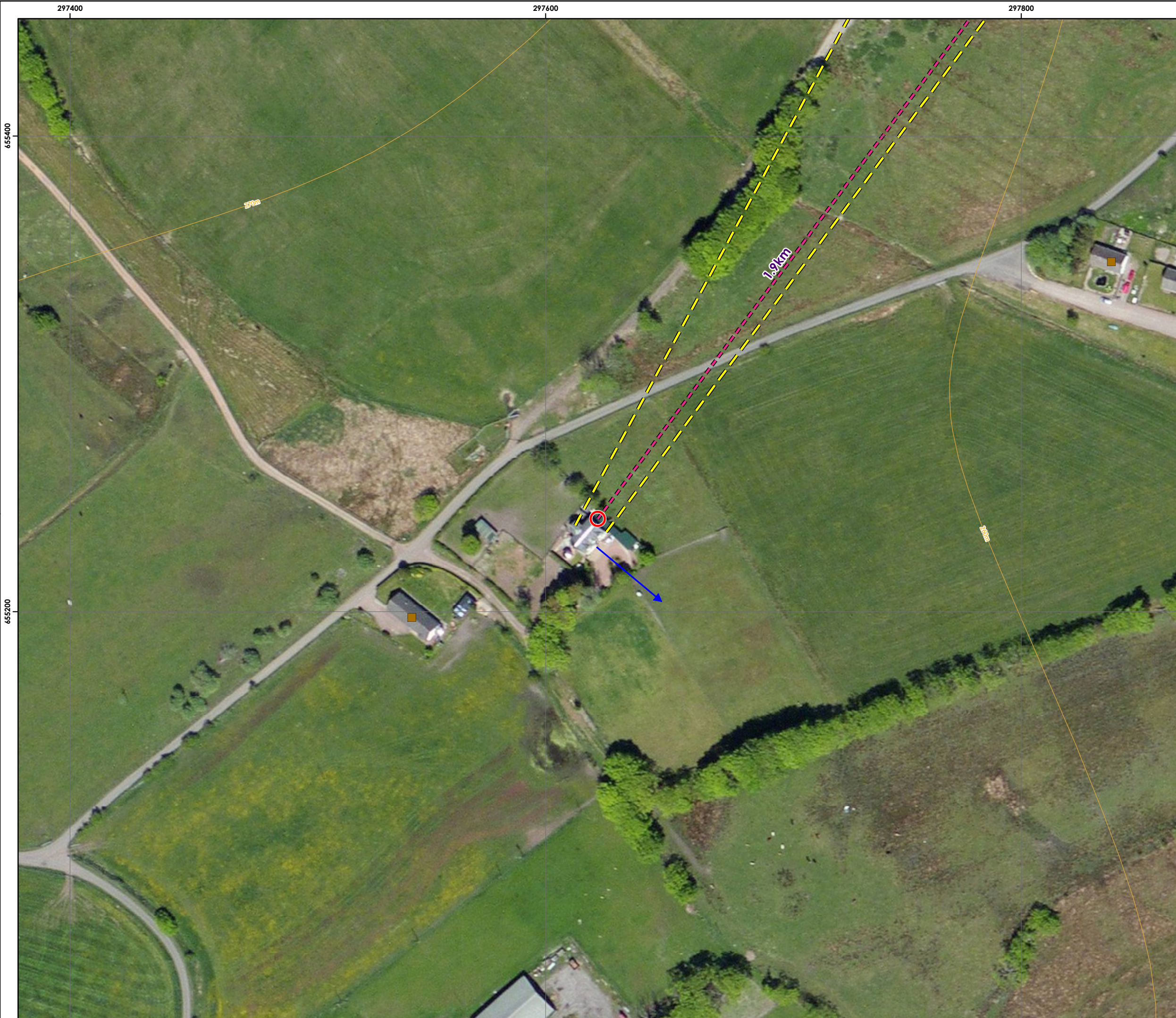


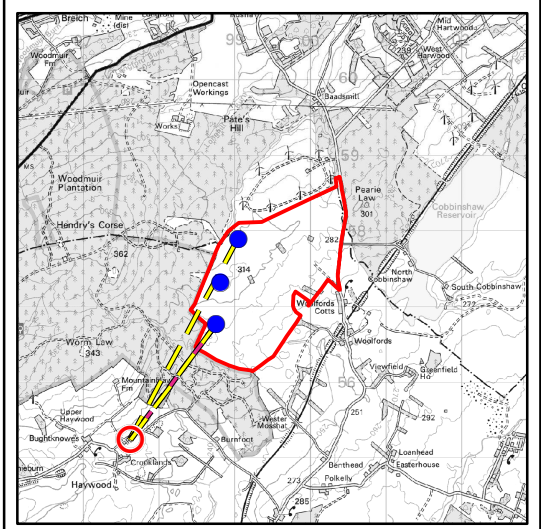


Woolfords Wind Farm Tip Height Increase



Figure 5-29a
Residential Amenity Figure RA3
Mansfield

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





N

0 12.5 25 50

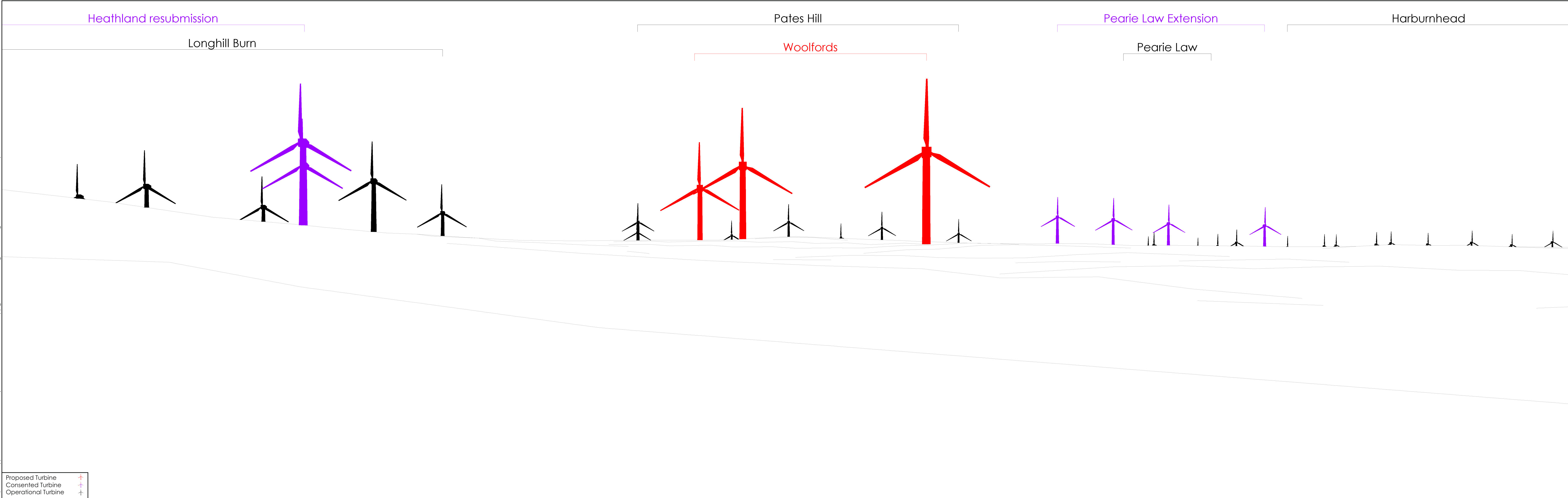
Metres

Scale @ A3:
1:1,500



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Proposed Turbine	+
Consented Turbine	+
Operational Turbine	+

Woolfords Wind Farm Tip Height Increase	Figure 5-29b	RA03 - Mansfield	Grid Reference Elevation Height Above Ground	E297622, N655239 265m AOD 1.5m	Proposed Turbine Hubs Visible Proposed Turbine Tips Visible Nearest Proposed Turbine	3 3 1904m	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_C029b
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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.