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Lairdmannoch Energy Park	AI Figure 10-5a	CH5 - Bargatton Farm, Cairn 610m South of (SM1002: Asset 3)	Grid Reference Elevation Height Above Ground	E268937, N562578 78m AOD 2m	Proposed Turbine Hubs Visible Proposed Turbine Tips Visible Nearest Proposed Turbine	8 8 3.70km	Proposed Turbine Dimensions (T1-5,7) Proposed Turbine Dimensions (T6,9) Proposed Turbine Diameter	98.5m Hub, 180m Tip 80.9 Hub, 149.9 Tip 163m(T1-5,7), 138m(T6,9)	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 ET Checked by TH Approved by LK	T1011 16/06/2026 40418_WF_C005c
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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 5 Dataset which does not take in to account the screening effects of buildings or vegetation.