



BEACON FEN ENERGY PARK

Planning Inspectorate Reference: EN010151

Figure 6.27a,b,c Photomontage 1: View from Ferry Lane

Document Reference: 6.4 ES Volume 3, 6.4.38

April 2025



View flat at comfortable arm length





Visualisation Type	Type 4	Lens Make and Focal Length	Sigma 50mm	Height of Ground	1.14m AOD
Projection	Cylindrical	Horizontal Field of View	90°	Distance to Site Boundary	10m
Enlargement Factor	96%	Vertical Field of View	27°	Height of Camera Lens Above Ground	1.54m
Date and Time of Captured Photography	16/01/2024 14:26	Direction of View	SW	Viewing Distance	522mm @ A1
Camera Make, Model and Sensor Format	Nikon D750	Camera Location (Grid Coordinates)	E514602 , N349262		

Notes:

- Solar array heights taken from ES Parameters dated 18/12/24.
- Ground levels and footprints for arrays taken from LCA-2023-01-BeaconFen-DetailedView_EnergyParkLayout PRELIMINARY-A(18).dwg.
- Ground levels for all other structures are estimated using 1m surface and contour data converted from Environment Agency National Lidar Programme 1m Point Cloud 2019 - (contains public sector information licensed under the Open Government Licence v3.0).
- Heights and footprints for all other structures are taken from drawings LCA-2023-01-BeaconFen-DetailedView_EnergyParkLayout PRELIMINARY-A(18).dwg, LCA-2023-01-C-BeaconFen-BESS Layout-G.dwg, LCA-2023-01-BeaconFen_HV-SubStation-G.dwg. Where heights are not given, these have been estimated.
- Tree species are indicative and are computer generated non-specific generic AEC objects.

Viewpoint Description
View from Ferry Lane



For viewpoint location plan see drawing ST19595-111
Photograph used is a composite panoramic image
Refer to main document appendix for methodology statement

Viewpoint	2	Drg No	ST19595-479	Date	MARCH 2025
Drawn By	MAB	Checked By	DS	Approved By	LG
					

CLIENT	BEACON FEN ENERGY PARK LTD
PROJECT	BEACON FEN ENERGY PARK
DRAWING TITLE	VIEWPOINT 2 PROPOSED VIEW AT COMPLETION



View flat at comfortable arm length

Visualisation Type	Type 4	Lens Make and Focal Length	Sigma 50mm	Height of Ground	1.14m AOD	Notes: 1. Solar array heights taken from ES Parameters dated 18/12/24. 2. Ground levels and footprints for arrays taken from LCA-2023-01-BeaconFen-DetailedView_EnergyParkLayout PRELIMINARY-A(18).dwg. 3. Ground levels for all other structures are estimated using 1m surface and contour data converted from Environment Agency National Lidar Programme 1m Point Cloud 2019 - (contains public sector information licensed under the Open Government Licence v3.0). 4. Heights and footprints for all other structures are taken from drawings LCA-2023-01-BeaconFen-DetailedView_EnergyParkLayout PRELIMINARY-A(18).dwg, LCA-2023-01-C-BeaconFen-BESS Layout-G.dwg, LCA-2023-01-BeaconFen_HV-SubStation-G.dwg. Where heights are not given, these have been estimated. 5. Tree species are indicative and are computer generated non-specific generic AEC objects.	Viewpoint Description View from Ferry Lane For viewpoint location plan see drawing ST19595-111 Photograph used is a composite panoramic image Refer to main document appendix for methodology statement	Viewpoint	2	Drg No	ST19595-480	Date	MARCH 2025	CLIENT	BEACON FEN ENERGY PARK LTD
Projection	Cylindrical	Horizontal Field of View	90°	Distance to Site Boundary	10m			Drawn By	MAB	Checked By	DS	Approved By	LG	PROJECT	BEACON FEN ENERGY PARK
Enlargement Factor	96%	Vertical Field of View	27°	Height of Camera Lens Above Ground	1.54m									DRAWING TITLE	VIEWPOINT 2
Date and Time of Captured Photography	16/01/2024 14:26	Direction of View	SW	Viewing Distance	522mm @ A1									PROPOSED VIEW 15 YEARS AFTER COMPLETION	
Camera Make, Model and Sensor Format	Nikon D750	Camera Location (Grid Coordinates)	E514602 , N349262												