

EAST CLAYDON BATTERY ENERGY STORAGE SYSTEM

Environmental Statement

APPENDIX 5.B: ACCURATE VISUAL REPRESENTATION, WINTER VIEWS

Revision A: 15 June 2024, Updated to show the reduced layout (Block Plan Rev C).

Revision B: 06 February 2025, Centre of Viewpoint 1 adjusted to show the relationship with the existing NG substation.





	Visualisation Type	-
10) near Church Lane looking west	Type 3, AVR 3 (rendered)	1
2/2) 190m west of Hogshaw Road	Type 3, AVR 3 (rendered)	e
1/1) looking southwest	Type 3, AVR 3 (rendered)	<
2/1) adjacent to site looking northwest	Type 3, AVR 3 (rendered)	
n (BM ECL 4/2) looking southeast	Type 3, AVR 3 (rendered)	7
1/1) looking southeast	Type 3, AVR 3 (rendered)	Ż
g PRoW (BM HOG 8/2) looking north	Type 3, AVR 3 (rendered)	1
g east	Type 3, AVR 3 (rendered)	~
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Distance to site:795 mBearing to:287° from northViewpoint grid reference:E: 476612 N: 224983Viewpoint ground height:117 m AODDate & time of photo:03/04/2023 10:03Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Sunny intervals	
Visibility:		Moderate to goo	d

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 1 Existing View (panorama)	2.1





795 m 287° from north E: 476612 N: 224983 117 m AOD 03/04/2023 10:03 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargeme	ent	150%	
Weather:		Sunny intervals	
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Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 1 Proposed View Year 1 (panorama)	2.2





795 m 287° from north E: 476612 N: 224983 117 m AOD 03/04/2023 10:03 SONY ILCE-7 50mm fixed lens, panorama, F10

	Revision:	-	Sheet Size:	A1
	Drawn:	GS	Checked:	CMcD
	Date:	February 2025	Authorised:	CMcD
	Image enlargeme	nt	150%	
	Weather:		Sunny intervals	
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Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 1 Proposed View Year 10 (panorama)	2.3





310 m 278° from north E: 476151 N: 225084 97 m AOD 03/04/2023 9:53 SONY ILCE-7 50mm fixed lens, panorama, F8

	Revision:	-	Sheet Size:	A1
	Drawn:	GS	Checked:	CMcD
	Date:	February 2025	Authorised:	CMcD
	Image enlargem	ent	96%	
	Weather:		Sunny intervals	
	Visibility:		Moderate to go	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project: Client:	East Claydon BESS Statera Energy	Fig:
Drawing title:	Viewpoint 2 Existing View (panorama)	3.1





310 m 278° from north E: 476151 N: 225084 97 m AOD 03/04/2023 9:53 SONY ILCE-7 50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Sunny intervals	
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Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:	
Client:	

East Claydon BESS Statera Energy Fig:

Drawing title: Viewpoint 2

Viewpoint 2 Proposed View Year 1 (panorama)





310 m 278° from north E: 476151 N: 225084 97 m AOD 03/04/2023 9:53 SONY ILCE-7 50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Sunny intervals	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:	
Client:	

East Claydon BESS Statera Energy Fig: 3.3

Drawing title: Viewpoint 2

Viewpoint 2 Proposed View Year 10 (panorama)





215 m 240° from north E: 475972 N: 225400 98 m AOD 01/02/2023 11:43 SONY ILCE-7 50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Cloudy	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 4 Existing View (panorama)	4.1





215 m 240° from north E: 475972 N: 225400 98 m AOD 01/02/2023 11:43 SONY ILCE-7 50mm fixed lens, panorama, F8

-	Sheet Size:	A1
GS	Checked:	CMcD
February 2025	Authorised:	CMcD
ement	96%	
	Cloudy	
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Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 4 Proposed View Year 1 (panorama)	4.2





215 m 240° from north E: 475972 N: 225400 98 m AOD 01/02/2023 11:43 SONY ILCE-7 50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargeme	ent	96%	
Weather:		Cloudy	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 4 Proposed View Year 10 (panorama)	3.3





5 m 265° from north E: 475692 N: 225375 89 m AOD 03/04/2023 9:33 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Cloudy	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

East Claydon BESS Project: Client: Drawing title: Viewpoint 6

Statera Energy

Existing View (panorama)

Fig:

5.1





5 m 265° from north E: 475692 N: 225375 89 m AOD 03/04/2023 9:33 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Cloudy	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:
Client:

East Claydon BESS Statera Energy

Fig: 5.2

Drawing title: Viewpoint 6

Viewpoint 6 Proposed View Year 1 (panorama)





5 m 265° from north E: 475692 N: 225375 89 m AOD 03/04/2023 9:33 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Cloudy	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:
Client:

East Claydon BESS Statera Energy

Fig: 5.3

Drawing title: Viewpoint 6 Proposed View Year 10 (panorama)





400 m 132° from north E: 475078 N: 225553 96 m AOD 03/04/2023 9:09 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Light cloud	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 7 Existing View (panorama)	6.1





400 m 132° from north E: 475078 N: 225553 96 m AOD 03/04/2023 9:09 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Light cloud	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:	East Claydon BESS
Client:	Statera Energy
Drawing title:	Viewpoint 7 Proposed View Year 1 (p;

F	ię	20	•	
6		2		

Proposed View Year 1 (panorama)





400 m 132° from north E: 475078 N: 225553 96 m AOD 03/04/2023 9:09 SONY ILCE-7 50mm fixed lens, panorama, F10

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	96%	
Weather:		Light cloud	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

Project:	East Claydon BESS
Client:	Statera Energy
Drawing title:	Viewpoint 7 Proposed View Year 10 (panoram

Fig:

6.3





Distance to site:730 mBearing to:112° from northViewpoint grid reference:E: 474597 N: 225491Viewpoint ground height:111 m AODDate & time of photo:03/04/2023 08:57Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Overcast	
Visibility:		Moderate to goo	bc

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS	Fig:
Client:	Statera Energy	
Drawing title:	Viewpoint 8 Existing View (panorama)	7.1





Distance to site:730 mBearing to:112° from northViewpoint grid reference:E: 474597 N: 225491Viewpoint ground height:111 m AODDate & time of photo:03/04/2023 08:57Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panor

50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Overcast	
Visibility:		Moderate to goo	bd

Notes/comments:

roject:	East Claydon BESS
lient:	Statera Energy
rawing title:	Viewpoint 8

F	iĮ	5	•
7	•	2	

Proposed View Year 1 (panorama)





730 m 112° from north E: 474597 N: 225491 111 m AOD 03/04/2023 08:57 SONY ILCE-7 50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Overcast	
Visibility:		Moderate to goo	bd

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Notes/comments:

East Claydon BESS Project: Client: Statera Energy Drawing title: Viewpoint 8

Proposed View Year 10 (panorama)

Fig: 7.3





2.9 km 11° from no E: 474979 N 182 m AOD 03/04/2023 Nikon D800 50mm fixed

north 9 N: 221821 OD	Revision: Drawn: Date:	- GS February 2025	Sheet Size: Checked: Authorised:	A3 CMcD CMcD	Project: Client:	East Claydon BESS Statera Energy	Fig: 8.1
023 15:01 800 xed lens, single frame, F11	Image enlargem Weather: Visibility:	ent	150% Clear Good		Drawing title:	Viewpoint 21 Existing View (single frame) 150%	0.1





2.9 km 11° from E: 474979 182 m AC 03/04/20 Nikon D80 50mm fix

m north 979 N: 221821	Revision: Drawn: Date:	- GS February 2025	Sheet Size: Checked: Authorised:	A3 CMcD CMcD	Project: Client:	East Claydon BESS Statera Energy	Fig:
AOD /2023 15:01 D800 fixed lens, single frame, F11	Image enlargem Weather: Visibility:	,	150% Clear Good	CIVICD	Drawing title:	Viewpoint 21 Proposed View Year 1 (single frame) 150%	8.2





2.9 km 11° from north E: 474979 N: 221821 182 m AOD 03/04/2023 15:01 Nikon D800

Sheet Size: Revision: A3 Project Checked: CMcD Drawn: GS Client: Date: February 2025 Authorised: CMcD 150% Image enlargement Drawing Weather: Clear 50mm fixed lens, single frame, F11 Visibility: Good

::	East Claydon BESS	Fig:
	Statera Energy	
		8.3
ig title:	Viewpoint 21 Proposed View Year 10 (single frame) 150%	





Distance to site:1.6 kmBearing to:82° from northViewpoint grid reference:E: 473482 N: 224917Viewpoint ground height:125 m AODDate & time of photo:03/04/2023 08:32Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Overcast	
Visibility:		Moderate	

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

roject:	East Claydon BESS	Fig:
lient:	Statera Energy	
rawing title:	Viewpoint 22 Existing View (panorama)	9.1





Distance to site:1.6 kmBearing to:82° from northViewpoint grid reference:E: 473482 N: 224917Viewpoint ground height:125 m AODDate & time of photo:03/04/2023 08:32Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panor

50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
Image enlargem	ent	150%	
Weather:		Overcast	
Visibility:		Moderate	

Please note: To view this image digitally, calibrate the scale bar on the right side of the page for a correct scale representation, view the printed A1 sheet at a comfortable arm's length

Project:	East Claydon BESS
Client:	Statera Energy
Drawing title:	Viewpoint 22 Proposed View Year 1 (panorama)

Fig:	
9.2	





Distance to site:1.6 kmBearing to:82° from northViewpoint grid reference:E: 473482 N: 224917Viewpoint ground height:125 m AODDate & time of photo:03/04/2023 08:32Camera:SONY ILCE-7Lens, FL, max aperture:50mm fixed lens, panorama, F8

Revision:	-	Sheet Size:	A1
Drawn:	GS	Checked:	CMcD
Date:	February 2025	Authorised:	CMcD
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East Claydon BESS Statera Energy

Fig: 9.3

Viewpoint 22 Proposed View Year 10 (panorama)