

Rampion 2 Wind Farm Category 6: Environmental Statement

Volume 4, Appendix 18.2: Viewpoint analysis (clean)

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В	03/06/2024	Deadline 4: Additional viewpoint assessment including viewpoints at Oakendene substation and amendments to viewpoints along the onshore cable corridor.	WSP	RED	RED



Contents

5 5
5
5 6 8
9
11
21
160
163

List of Tables

Table 1-1Summary of viewpoint analysis: Oakendene Substation11Table 1-2Summary of viewpoint analysis: Bolney Extension Substation12Table 1-3Summary of viewpoint analysis: onshore cable corridor viewpoints12Table 1-4Summary of South Downs Way sequential viewpoint analysis: onshore12Table 1-4Summary of South Downs Way sequential viewpoint analysis: onshore12Table 1-53D Wireline outline analysis: onshore cable corridor19Table 1-4Viewpoint analysis: Oakendene Substation21Table 1-5Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44Table 2-1Glossary of terms and abbreviations160	Table 1-1	Summary of viewpoint analysis: Oakendene Substation	11
Table 1-3Summary of viewpoint analysis: onshore cable corridor viewpoints12Table 1-4Summary of South Downs Way sequential viewpoint analysis: onshore cable corridor viewpoints18Table 1-53D Wireline outline analysis: onshore cable corridor19Table 1-4Viewpoint analysis: Oakendene Substation21Table 1-5Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44			
Table 1-4Summary of South Downs Way sequential viewpoint analysis: onshore cable corridor viewpoints18Table 1-53D Wireline outline analysis: onshore cable corridor19Table 1-4Viewpoint analysis: Oakendene Substation21Table 1-5Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44	Table 1-2	Summary of viewpoint analysis: Bolney Extension Substation	12
cable corridor viewpoints18Table 1-5 3D Wireline outline analysis: onshore cable corridor19Table 1-4 Viewpoint analysis: Oakendene Substation21Table 1-5 Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44	Table 1-3	Summary of viewpoint analysis: onshore cable corridor viewpoints	12
Table 1-53D Wireline outline analysis: onshore cable corridor19Table 1-4Viewpoint analysis: Oakendene Substation21Table 1-5Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44	Table 1-4	Summary of South Downs Way sequential viewpoint analysis: onsh	ore
Table 1-4 Viewpoint analysis: Oakendene Substation21Table 1-5 Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44	cable corrie	dor viewpoints	18
Table 1-5 Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)44	Table 1-5	3D Wireline outline analysis: onshore cable corridor	19
44	Table 1-4	Viewpoint analysis: Oakendene Substation	21
	Table 1-5	Viewpoint analysis: Bolney Substation Extension (GIS and AIS optic	ons)
Table 2-1 Glossary of terms and abbreviations160			44
	Table 2-1	Glossary of terms and abbreviations	160



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1. Viewpoint analysis

1.1 Introduction

- 1.1.1 The viewpoint analysis set out in this Appendix is used to assist the design and further define the scope of the assessment process. In particular, the outer distance from the onshore elements of the Proposed Development, where significant visual effects may be likely has been identified. This has been used to focus the baseline information and detailed reporting of the Landscape and Visual Impact Assessment (LVIA) in Chapter 18: Landscape and visual impact, Volume 2 of the ES (Document Reference: 6.2.18).
- 1.1.2 Revision B of this document includes analysis of additional viewpoints provided at the request of West Sussex County Council (WSCC) and Horsham District Council (HDC) in and around the area of Oakendene, viewing towards the Oakendene Substation. Also included are amendments to some of the viewpoints within the South Downs National Park (SDNP) which have been requested by the South Downs National Park Authority (SDNPA).
- 1.1.3 Further amendments have been made to the viewpoint analysis to account for wider design changes in respect of vegetation retention, construction accesses, construction compounds and presentation of the analysis process in respect of progressive restoration in order to provide greater clarity of the assessment.

1.2 Viewpoint analysis

Introduction

- 1.2.1 The viewpoint analysis has been conducted from 78 viewpoint locations as agreed by consultees and are illustrated in Figures 18.10 18.76a-d, Volume 3 ([APP-098 to APP-103], updated at Deadline 4). This includes ten viewpoints for the Oakendene Substation (increased from five previously), four viewpoints for the existing National Grid Bolney Substation Extension and 64 viewpoints along the onshore cable corridor. The onshore cable corridor viewpoints include sequential viewpoints located along the South Downs Way as illustrated in Figures 18.76a-d, Volume 3 ([APP-098 to APP-103], updated at Deadline 4). The viewpoint locations are indicated on Figures 18.2a-c 18.4a-c and 18.9a-c, Volume 3, of the ES (Application Document Reference: 6.3.18). A new figure Figure 18.6b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4) illustrates all of the viewpoints within the SDNP including the sequential views located along the South Downs Way.
- 1.2.2 In addition, examples of 3D wirelines, extracted from the 3D computer model of the Proposed Development and digital terrain have been provided in Figures 18.77a-j, Volume 3, of the ES ([APP-098 to APP-103], updated at Deadline 4). These images demonstrate how the 3D computer model has assisted the assessment process in addition to the site visits, viewpoint photography and map based data.

Geographical extent of likely significant visual effects

Overview

1.2.3 The outer distance from the onshore elements of the Proposed Development, where significant effects may be likely has been identified by the viewpoint analysis.

Potential threshold for significant effects: Oakendene Substation

- 1.2.4 During the construction period, the viewpoint analysis indicates that significant visual effects are likely to affect locations up to approximately 300m distance from Oakendene Substation, as indicated by viewpoints SA1, SA2, SA3 and additional viewpoints SA9-13. A further significant visual effect will be experienced at viewpoint SA7 due to the Oakendene West temporary construction compound.
- 1.2.5 Wider visibility from the east will be largely screened by intervening vegetation along Kent Street with the greatest effects during winter. Visibility from the north, beyond the A272 will be restricted due to a combination of screening from intervening vegetation and landform. Visibility from the west will be restricted due to a combination of screening from intervening vegetation and built-form including the Oakendene Industrial Estate. From the south, wider visibility will be restricted by landform and vegetation, notably at Taintfield Wood.
- 1.2.6 During operation, significant effects will reduce to seven viewpoints (SA1, SA3 and additional viewpoints SA9-13) by operational Year 1 and then reduce to three viewpoints (SA1, SA3 and S12) by operational Year 5. Over the longer-term significant effects will be limited to views from two viewpoints (SA3 and SA12) at Year 10, both of which relate to views from PRoW on the elevated land at the edge of Taintfield Wood to the south.
- 1.2.7 No viewpoints will be significantly affected during the decommissioning phase as all existing vegetation, and new vegetation planted during the construction phase will be well established screening the majority of the substation.
- 1.2.8 None of the viewpoints will be cumulatively affected.
- 1.2.9 With regards to Whole Proposed Development effects, none of the viewpoints will be affected by the offshore elements of the Proposed Development. Viewpoints SA1, SA3, SA8 and SA12 will be significantly affected by both the Oakendene Substation and the onshore cable corridor during the construction phase.

Potential threshold for significant effects: Bolney Extension Substation

- 1.2.10 The viewpoint analysis indicates that there will be no significant visual effects as a result of the Bolney Extension Substation during the construction, operation and maintenance and decommissioning phases. This is due to the high level of intervening screening by surrounding mature vegetation / woodland and the existing substation infrastructure associated with the adjacent Rampion 1 and National Grid Bolney substations.
- 1.2.11 There, will, however be significant visual effects at viewpoints SB3 and SB6 due to the onshore cable corridor during the construction phase only.

- 1.2.12 Viewpoints SB1 and SB3 will also be cumulatively affected by other developments, and not the onshore elements of the Proposed Development.
- 1.2.13 With regards to Whole Proposed Development effects, none of the viewpoints will be affected by the offshore elements of the Proposed Development.

Potential threshold for significant effects: Onshore cable corridor

- 1.2.14 During the construction phase the viewpoint analysis indicates that significant visual effects are likely to affect limited locations within approximately 650m distance from the onshore cable corridor (including temporary construction compounds, trenchless crossing construction compounds and temporary construction access routes), as indicated by viewpoints A, B, B1, C1, F3, H, H1, H1a, H1c, H2a, H3a, H5a, H6a, H7a, H7b, H7d, H7h, J1, J4, K, K1, L, Q, T, W, LD1, LD2, LD4, NP3, NP5, WS1 and WS3. The majority of these views are largely within approximately 300m of the onshore cable corridor with significant views limited to within 1-2 field boundaries.
- 1.2.15 After the end of the construction phase, the onshore cable corridor and all temporary compounds will be reinstated. The majority of any vegetation lost as a result of the onshore cable corridor during construction will be replanted with native plants and maintained. Therefore, there will be no significant visual effects during the operation and maintenance phase for the majority of viewpoints. The only exception to this is viewpoints B1, H5a, H6a, H7a, K1, NP3, T, and W where there will be significant visual effects at Year 1 during the operation and maintenance phase while replanted hedges are re-growing.
- 1.2.16 There will be no significant visual effects during decommissioning as the onshore cable will be left in situ.
- 1.2.17 There will be significant cumulative effects at viewpoints B1 and Q as a result of the onshore cable corridor and other developments. Viewpoints A and B will also be cumulatively affected due to the onshore cable corridor only. None of the other viewpoints will experience significant cumulative effects.
- 1.2.18 With regards to Whole Proposed Development effects, there will be significant visual effects as a result of both the onshore and offshore elements of the Proposed Development at viewpoints A, H7d, H7h and LD2.
- 1.2.19 Significant visual effects as a result of the offshore elements of the Proposed Development only will be experienced at viewpoints E, G, I, N, O and U. The effects of the offshore elements of the Proposed Development are reported in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 of the ES (Document Reference: 6.2.15).
- 1.2.20 Significant visual effects as a result of the onshore elements of the Proposed Development only will be experienced at viewpoints B, B1, C1, F3, H, H1, H1a, H1c, H2a, H3a, H5a, H6a, H7a, H7b, J1, J4, K, K1, L, Q, T, W, LD1, LD4, NP3, NP5, WS1 and WS3.

Interpretation of viewpoint analysis summary tables

- 1.2.21 **Table 1-1** to **Table 1-3** provide a summary of the viewpoint analysis of the effects of the onshore elements of the Proposed Development. The summary tables list the names of the viewpoints and include the following information:
 - Viewpoint analysis:
 - Distance: Approximate distance of the viewpoint location from the closest point of the onshore substation or onshore cable corridor, set out in Table 1-1 to Table 1-3.
 - Sensitivity: The sensitivity of the viewer at the viewpoint location is recorded (ranging from High, Medium-high, Medium, Medium-low, or Low) in accordance with the methodology in Appendix 18.1: Landscape and visual impact assessment methodology, Volume 4 of the ES (Document Reference: 6.4.18.1).
 - Magnitude of change: The magnitude of change, taking account of the onshore elements of the Proposed Development only is recorded (ranging from High, Medium - high, Medium, Medium-low, Low, and Negligible-Zero) in accordance with the methodology. The magnitude of change for the onshore substation and onshore cable corridor is assessed during the construction, operation and maintenance, and decommissioning phases.
 - Level of effect: The level of visual effect for the onshore elements of the Proposed Development is recorded and takes account of the sensitivity and magnitude of change in accordance with the methodology outlined in Appendix 18.1: Landscape and Visual Impact Assessment Methodology, Volume 4 of the ES (Document Reference: 6.4.18.1). The level of effect for the onshore substation and onshore cable corridor is assessed during the construction, operation and maintenance, and decommissioning phases.
- 1.2.22 For the operation and maintenance phase, the assessment reports on the potential effects of the onshore elements of the Proposed Development at Years 1, 5 and 10 taking into account the Landscape Design Plan and maturing proposed vegetation (as part of the Outline Landscape and Ecological Management Statement).
 - Cumulative viewpoint analysis:
 - Cumulative developments included in the assessment are listed in in Appendix 5.4: Cumulative effects assessment shortlisted developments of the ES (Document Reference: 6.4.5.4) and illustrated in Figure 5.4.2 to Figure 5.4.4 in Appendix 5.4: Cumulative effects assessment shortlisted developments of the ES (Document Reference: 6.4.5.4). Existing and under construction developments are included as part of the baseline conditions in the main assessment. Consented and other application developments are included in the cumulative assessment.
 - If a cumulative development is not visible from a viewpoint location, there will be no cumulative effect.
 - ▶ If a cumulative development is visible, the following information is included:

- Magnitude of change (additional): The magnitude of change of adding the onshore elements of the Proposed Development to the cumulative baseline (consented and other application developments) that may be visible is recorded in accordance with the methodology;
- Level of effect (Additional): The level of effect of adding the onshore elements of the Proposed Development to the cumulative baseline of consented and other application developments is recorded (taking account of the sensitivity and magnitude in accordance with the methodology). Those levels of effect shown in bold relate to significant effects in accordance with the relevant EIA Regulations (Infrastructure Planning (Environmental Impact Assessment) Regulations 2017) and the developments contributing most to the cumulative effects are recorded in brackets;
- Magnitude of change (Combined): The combined magnitude of change, taking account of other consented and other application developments that may be visible is recorded in accordance with the methodology;
- Level of effect (Combined): The combined level of effect of the onshore elements of the Proposed Development and consented and other application developments is recorded (taking account of the sensitivity and magnitude in accordance with the methodology). Those levels of effect shown in bold relate to significant effects in accordance with the relevant EIA Regulations (Infrastructure Planning (Environmental Impact Assessment) Regulations 2017) and the developments contributing most to the cumulative effects are recorded in brackets.

1.3 Sunlight and weather / light conditions

- 1.3.1 The viewpoint analysis has been conducted on site between 2020-2023 across varying seasons. This has the advantage of reduced leaf cover ensuring that the analysis identifies the maximum visibility and likely visual effect of the onshore elements of the Proposed Development. A disadvantage of this approach is that in some south facing views a low sun position is unavoidable and the levels of light are generally lower during the winter periods.
- 1.3.2 Changing weather / light patterns and local climatic conditions will influence the visibility of the onshore elements of the Proposed Development which will vary from periods of low visibility (fog, low cloud, and bright sunny conditions that are accompanied by haze generated by temperature inversions) as well as periods of high visibility in clear weather / light.
- 1.3.3 All of the viewpoint analysis and assessment has assumed conditions of good weather / light and clear visibility.



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1.2 Viewpoint Summary Tables

Table 1-1	Summary of viewpoint analysis: Oakendene Substation
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Viewpoint Number	Viewpoint Title	Distance to nearest	Sensitivity					Level of E	ffect				
		point of onshore substation		Const	ruction		ion and enance ar 1)	Operati mainte (Yea	nance	Operati mainte (Year	nance	Decomm	issioning
		(m)	-	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor
SA1	Kent Street	72	Medium	Moderate	Moderate	Moderate	No effect	Moderate to Moderate / Minor	No effect	Minor to Minor / Negligible	No effect	Minor to Minor / Negligible	No effect
SA2	A272	292	Medium	Major / Moderate	No effect	Minor	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect
SA3	PRoW 1786, Taintfield Wood	149	High	Major to Major / Moderate	Major / Moderate to Moderate	Major to Major / Moderate	Minor	Major / Moderate to Moderate	No effect	Moderate to Minor (winter only)	No effect	Minor to Minor / Negligible	No effect
SA7	PRoW 1788 south-west of Site, west of Taintfield Wood	321	High	Major to Moderate (temporary construction compound only – Oakendene West)	No effect	Moderate	No effect	Moderate	No effect	Moderate / Minor	No effect	Moderate / Minor	No effect
SA8	PRoW 1789 north of Eastridge Farm	225	High	No effect	Moderate	No effect	Minor / Negligible	No effect	No effect	No effect	No effect	No effect	No effect
SA9	A272 Site Entrance	266	Medium	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate to Minor	No effect	Moderate to Minor	No effect
SA10	Edge of Oakendene Manor near garden fence	167	High- Medium	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate / Minor	No effect	Minor	No effect
SA11	Patio area at Oakendene Manor	206	High	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate to Minor	No effect	Minor to Minor	No effect
SA12	PRoW 1787 south of Site at gap in hedge	255	High	Major to Major / Moderate	Major	Major to Major / Moderate	Minor	Major / Moderate	No effect	Moderate	No effect	Minor	No effect
SA13	PRoW 1786 southwest of Site near lake	74	High	Major / Moderate	Minor	Major / Moderate	No effect	Moderate	No effect	Minor	No effect	Minor	No effect

Note: Significant effects are indicated in **bold** text.

PRoW – Public Right of Way

Table 1-2 Su	mmary of viewpoint analysis: Bolney Extension Substation
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Viewpoint Number	Viewpoint Title	Distance to nearest	Sensitivity	Level of Effect										
		point of onshore substation (m)		Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning		
				Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	
SB1	PRoW 34B south of Coombe House	213	High	Minor to No View	No effect	Minor to No View	No effect	Minor to No View	No effect	Negligible to No View	No effect	Negligible to No View	No effect	
SB3	Wineham Lane	604	High	No effect	Major / Moderate	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect	No effect	No effect	No effect	
SB6	PRoW 8T	470	High	Minor to No View	Major / Moderate	Minor to No View	Minor / Negligible	Minor to No View	Minor / Negligible	Minor / Negligible to No View	Minor / Negligible	Minor / Negligible to No View	No effect	
SB7	Bob Lane	132	Medium	Minor to No View	No effect	Minor to No View	No effect	Minor / Negligible to No View	No effect	Negligible to No View	No effect	Minor / Negligible to No View	No effect	

Note: Significant effects are indicated in **bold** text.

PRoW – Public Right of Way

Table 1-3Summary of viewpoint analysis: onshore cable corridor viewpoints

Viewpoint	Viewpoint	Distance to nearest point of 40m wide onshore cable corridor (m)	Sensitivity		Level of Effect										
Number	Title			Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning			
				Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor		
A	PRoW 829 Climping Beach	393	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect		

Viewpoint	Viewpoint	Distance to nearest point of 40m wide onshore cable corridor (m)	Sensitivity	Level of Effect										
Number	Title			Const	ruction	Operati mainte (Yea	enance	maint	tion and enance ar 5)	Operation and maintenance (Year 10)		Decommissioning		
				Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	
В	PRoW 168, Climping Caravan Park	293	High	N/A	Major to Major / Moderate	N/A	Minor	N/A	Minor	N/A	Minor to none	N/A	No effect	
B1	Church Lane, Climping	24	High to Medium	N/A	Major to Major / Moderate	N/A	Moderate	N/A	Moderate / Minor	N/A	Minor	N/A	No effect	
С	A259, Littlehampton	256	Medium	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
C1	Benjamin Gray Drive, Littlehampton	162	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
D	Ford Road, near Tortington	1,409	Medium	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
E	Arundel Castle (The Keep)	2,896	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
E1a	Arundel Park	4,379	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
E1b	PRoW 2266 near Offham Farm, Arundel	3,442	High	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
F1	PRoW 2191_2 Barpham Hill	1,564	High	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
F1a	PRoW 2191_2 Barpham Hill	1,564	High	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
F3	PRoW 2173 North of Blackpatch Hill	247	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
G	Chantry Hill	11,993 (to TC-02)	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
G2	Barnsfarm Hill	Within DCO Limits	High	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
G3	Springhead Hill	2,013	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
G4	Rackham Hill	2,440	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
G5	Amberly Mount	2,926	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	

Viewpoint	Viewpoint	Distance	Sensitivity	Level of Effect										
Number	Title	to nearest point of 40m wide onshore		Const	ruction	Operati mainte (Yea	enance	maint	tion and enance ar 5)	Operatio mainte (Year	nance	Decommissioning		
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	
Н	Washington	148	High to Medium	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H1	Junction of The Pike and A283, Washington	22	Medium	N/A	Major / Moderate	N/A	Moderate / Minor	N/A	Minor / Negligible	N/A	No effect	N/A	No effect	
H1a.	Footpath north of Brookside Caravan Park	67	High	N/A	Major	N/A	Moderate / Minor	N/A	Minor / Negligible	N/A	No effect	N/A	No effect	
H1c.	Footpath south of Lyminster Nursery Caravan & Motorhome Site	33	High	N/A	Major	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect	
H1e.	PRoW 2202/1 north of Calceto Lane	556	High	N/A	Moderate	N/A	Minor	N/A	Minor / Negligible	N/A	Minor / Negligibl e	N/A	No effect	
H2a.	PRoW 2200, east of Poling Street	77	High	N/A	Major	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect	
H2b.	Bridleway junction west of Poling	336	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H2c.	Footpath west of Decoy Wood	239	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H3a.	Footpath near Newplace Farm	136	High	N/A	Major	N/A	Moderate / Minor	N/A	Minor	N/A	No effect	N/A	No effect	
H5a.	Footpath off Swillage Lane	191	High	N/A	Major / Moderate	N/A	Moderate	N/A	Moderate	N/A	Minor	N/A	No effect	
H6a.	Footpath south of Angmering Park Stud Farm	211	High	N/A	Major	N/A	Moderate	N/A	Moderate	N/A	Minor	N/A	No effect	
H7a.	Michelgrove on Monarch's Way	159	High	N/A	Major	N/A	Moderate	N/A	Moderate to Minor	N/A	Minor	N/A	No effect	

Viewpoint	Viewpoint	Distance to nearest point of 40m wide onshore	Sensitivity	Level of Effect										
Number	Title			Const	ruction	Operati mainte (Yea	nance	maint	tion and enance ar 5)	Operation and maintenance (Year 10)		Decommissioning		
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	
H7b.	Harrow Hill bridleway	636	High	N/A	Major / Moderate	N/A	Minor	N/A	Minor/Negli gible	N/A	Minor/Ne gligible	N/A	No effect	
H7c.	Upper Barpham bridleway	731	High	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H7d.	Blackpatch Hill	422	High	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H7d.	Blackpatch Hill (Alternative)	362	High	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H7f.	New Barn/New Buildings	1,429	High	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H7g.	Byway at Highden Beeches north of Cobden Farm	531	High	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
H7h.	Barnsfarm Hill, South Downs Way	309	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
I	Chanctonbury Ring / Hill	1,202	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
la	Chanctonbury Ring / Hill	962	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
J1	PRoW 2709 at All Saints Church, Wiston	66	High	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
J2	PRoW 2617 west of Abbots Farm	469	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
J4	A283 at Lower Chancton Farm	37	High to Medium	N/A	Major to Major / Moderate	N/A	Minor	N/A	Minor to Negligible	N/A	Negligibl e	N/A	No effect	
J5	PRoW 2604 Upper Chancton Farm	1,042	High	N/A	Negligible	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
К	PRoW 2519 at Ashurst	158	High	N/A	Major	N/A	Minor	N/A	Minor to Negligible	N/A	Negligibl e	N/A	No effect	

Viewpoint	Viewpoint	Distance	Sensitivity	Level of Effect									
Number	Title	to nearest point of 40m wide onshore		Const	ruction	Operati mainte (Yea	nance		ion and enance ur 5)	Operatio mainte (Year	nance	Decommissioning	
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor
K1	PRoW 2594 near College Wood	7	High	N/A	Major	N/A	Major	N/A	Moderate	N/A	Minor to Negligibl e	N/A	No effect
L	Downs Link between Henfield and Partridge Green	20	High	N/A	Major	N/A	Moderate	N/A	Minor	N/A	Negligibl e	N/A	No effect
Μ	High Weald, Landscape Trail (near Bolney)	2,958	High	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect
Ν	Devil's Dyke	8,883	High	No effect	Negligible	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect
0	Cissbury Ring	5,010	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Q	Ferry Road, Sustrans Cycle Route 2	156	High to Medium	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Т	B2116, Partridge Green	36	Medium	N/A	Major / Moderate to Moderate	N/A	Moderate	N/A	Minor	N/A	Negligibl e	N/A	No effect
T1	PRoW 2373, Partridge Green	258	Medium	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
U	Highdown Hill	2,857	High	N/A	Negligible	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
W	PRoW 1774 north of The Hangers	73	High	N/A	Major	N/A	Major / Moderate	N/A	Moderate	N/A	Minor	N/A	No effect
Х	Long Furlong	1,845	High	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
LD1	PRoW 2173, south of Chanty Post	408	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
LD2	PRoW 2092, east of Chanty Post	113	High	N/A	Major (south-east view Major / Moderate) to Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect

Viewpoint	Viewpoint	Distance	Sensitivity					Level of	Effect				
Number	Title	to nearest point of 40m wide onshore		Construction		Operati mainte (Yea	nance	mainte	ion and enance ar 5)	Operation and maintenance (Year 10)		Decomm	issioning
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor
				I	/ Minor (south view)		1	11		1	<u> </u>		
LD4	PRoW 2208/2, south-east of Harrow Hill	525	High	N/A	Major / Moderate	N/A	Moderate	N/A	Minor	N/A	Negligibl e	N/A	No effect
LD5	PRoW 2209, east of Harrow Hill	243	High	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
NP1	PRoW 2175 Upper Barpham	511	High	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
NP3	PRoW 2208, Selden Fields	104	High	N/A	Major	N/A	Major	N/A	Moderate	N/A	Moderate to Minor	N/A	No effect
NP4	PRoW 2091 Monarch's Way	1,708	High	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
NP5	PRoW 2282, East of Sullington Hill	194	High	N/A	Major	N/A	Minor	N/A	Minor / Negligible	N/A	Negligibl e	N/A	No effect
WS1	PRoW 2163, east of Lyminster	68 to trenchless crossing (TC-06 and TC- 06a) 93m to open cut*	High	N/A	Major	N/A	Minor	N/A	Minor / Negligible	N/A	Negligibl e	N/A	No effect
WS3	PRoW 2199, the Vinery Industrial Estate	98	High	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect

Viewpoint	Viewpoint	Distance	Sensitivity					Level of E	Effect				
Number	Title	to nearest point of 40m wide onshore		Const	ruction	Operati mainte (Yea	nance		ion and enance ir 5)	Operation and maintenance (Year 10)		Decommissioning	
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor
l(i)	Chanctonbury Ring / Hill	1,202	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
l(ii)	Chanctonbury Ring / Hill	1,202	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
la	Chanctonbury Ring / Hill	962	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
H7h.	Barnsfarm Hill, South Downs Way	309	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
G2	Barnsfarm Hill	314	High	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
LD2(i)	PRoW 2092, east of Chanty Post	113	High	N/A	Major (south-east view) to Moderate / Minor (south view)	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
LD2(ii)	PRoW 2092, east of Chanty Post	113	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
G	Chantry Hill	11,993 (928 to TC-02)	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
G3	Springhead Hill	2,013	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
G4	Rackham Hill	2,440	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
G5	Amberly Mount	2,926	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect

Table 1-4 Summary of South Downs Way sequential viewpoint analysis: onshore cable corridor viewpoints

Table 1-5 3D Wireline outline analysis: onshore cable corridor

Figure	e and Viewpoint No	Distance	Sensitivity					Level of	Effect				
and T	itle			Operation a maintenanc (Year 5)		Operation an maintenance (Year 10)		Decommissioning					
		cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substati on	Onshore cable corridor
Z1	Figure 18.77a 3D Wireline between Viewpoint G and LD1	389m	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z2	Figure 18.77b 3D Wireline between Viewpoint G and LD2	125m	High	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z3	Figure 18.77c 3D Wireline on PRoW near Sullington	918m	High	N/A	Moderate to Minor	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect
Z4	Figure 18.77d 3D Wireline on PRoW between Sullington and Barn Farm	414m	High	N/A	Moderate	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect
Z5a	Figure 18.77e(i) 3D Wireline on South Downs Way	3,527m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z5b	Figure 18.77e(ii) 3D Wireline on South Downs Way	7,158m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z6	Figure 18.77f 3D Wireline on South Downs Way	3,585m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z7	Figure 18.77g 3D Wireline on South Downs Way	3,527m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z8	Figure 18.77h 3D Wireline on South Downs Way	1,324m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z9	Figure 18.77i 3D Wireline on South Downs Way	1,688m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
Z10	Figure 18.77j	1,324m	High	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect

June 2024 Rampion 2 Environmental Statement Volume 4, Appendix 18.2: Viewpoint analysis

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Figure and Viewpoint No and Title	Distance Sensitivity to nearest point of 40m wide	Sensitivity	Level of Effect									
			Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
	onshore cable corridor (m)		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substati on	Onshore cable corridor
3D Wireline on South Downs Way											•	

Note: Significant effects are indicated in **bold** text.

PRoW – Public Right of Way

1.3 Detailed Viewpoint Analysis

Table 1-4 Viewpoint analysis: Oakendene Substation

•	-
Figure 18.10, Volume 3 ([APP- 098] to [APP-103], updated at Deadline 4)	Viewpoint SA1: Kent Street (The assessment takes account of a 90° Field of View (FoV) from this location)
Description	This viewpoint is located on Kent Street between Westridge and Southlands Farms. This short distance view looks north-west across a s beyond which pastoral fields extend further north surrounded by a combination of predominantly deciduous trees and hedgerows, and oc evergreen trees are visible in the distance associated with Oakendene Manor. Kent Street extends north towards the A272 to the right of include the dog training area, fencing, signage and the road. Note: The revised viewpoint Figure 18.10, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the Plan of Outline Code of Conduction Practice [REP3-049] and Appendix D Indicative Landscape Plan of the Design and Access State fence and the lightening mast added.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Medi users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to change is as sensitivity is assessed as Medium .
Magnitude of change	Construction phase: Onshore substation: Construction works associated with the building of the onshore substation components will be visible through gaps in intervening vegetat screen fence will be erected to the back of the existing trees and native planting of trees and shrubs will be undertaken in front of the form Where visible, workers, machinery and vehicle movements as well as materials and welfare facilities associated with the construction works construction works associated with the attenuation basin to the fore of the onshore substation buildings will be largely screened by the cl limited visibility of the temporary construction compound to the right of the view beyond the trees, mainly in the winter. Hedgerow H505 a be retained. Local task and vehicle lighting may be visible in poor weather / light conditions. The magnitude of change will be Medium - F Medium in the summer months when all vegetation is in leaf. Onshore cable corridor: Construction compound TC-27a that will otherwise be visible in the foreground at approximately 50m distance from the limit of deviation. equipment storage, some welfare facilities and Horizontal Directional Dilling (HDD) activities. There will also be partial views of the access where movement of construction vehicles will be visible. The onshore cable corridor tiself will not be visible from this location. The magnitis seasons). All of the other vegetation visible in the view including hedgerow H505 and woodland W738 in the foreground will be retained. Operation and maintenance (Year 1) phase: Onshore substation: The onshore substation and its components will be largely screened by the close boarded fence with the upper part of the Gas Insulated the fence, located approximately 72m distance to the viewpoint. The lightening mast will be visible at 18m tall, although this will also be p trees such that it would not be significant. The surrounding field boundary vegetation (H505 and W738), which is retained, provides some containment and this w

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small dog training area in the foreground ccasional post and wire fencing. Mature, f the view. Manmade elements in the view

revised Appendix B Vegetation Retention ement [REP3-013], with the close boarded

ium. The view will be experienced by road ssessed as Medium, and the overall

tion in the foreground. A close boarded ce during the first available planting a works during the construction period. orks will be partially visible in the view. close boarded fencing. There will be very in the middle distance (as seen in the and woodland W738 in the foreground will **high** in the winter months, reducing to

ch of the alternative trenchless crossing TC-27a will be used for material / ss point A-61 to the south of the viewpoint tude of change will be **Medium** (all

Substation (GIS) building visible above partly screened by the fence and existing e mitigation in the form of visual ed fence) to the fore of the GIS building will ard security lighting that may be visible,

•		° Field of Viev	v (FoV) from thi	is location)				
nonths when all vegetation Onshore cable corridor: TC-27a will be reinstated. Operation and maintenal Onshore substation: The native wet woodland the onshore substation. The winter months and Mediue Onshore cable corridor: The magnitude of change Operation and maintenal Onshore substation: The native wet woodland of the onshore substation Onshore cable corridor: The magnitude of change Onshore cable corridor: The magnitude of change Onshore substation: The magnitude of change Onshore substation: Decommissioning works and W738) will be well es Onshore cable corridor:	on is in leaf. The magnitude ance (Year 5) ph around the field The close boarded im - low in the su will be Zero. ance (Year 10) p around the field The magnitude will be Zero. e will be Zero. associated with to tablished. The m	of change will ase: boundary and d screen fence ummer months hase: boundary and of change on the he onshore sult hagnitude of ch	reduce to Zero . attenuation basin will be removed when all vegeta attenuation basin the view will reduce ostation will be b ange on the view	n will be establish d once vegetation ation is in leaf. n will be further e uce to Low in the warely visible as the w will be Low in t	ned between ap is established established betw winter months he native wet w he winter mont	oproximately 2 and the magr ween approxir and Negligik	2-5m, depende hitude of chang nately 4-8m, de ble in the sumn	ent on s ge on th epende ner mor
Sensitivity	Medium							
Phase of the Proposed Development	Constru	uction	mainte	nance	mainten	ance	Operatio mainte (Year	nance
	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onsh</u> cable corric
lagnitude of change	Medium - high	Medium	Medium - high	Zero	Medium to Medium - Iow	Zero	Low to Negligible	Zero
	The assessment takes here will be no other light onths when all vegetatio onshore cable corridor: C-27a will be reinstated. Operation and maintena onshore substation: the native wet woodland he onshore substation. The inter months and Mediu onshore cable corridor: the magnitude of change operation and maintena onshore substation: the native wet woodland f the onshore substation onshore cable corridor: the magnitude of change operation and maintena onshore substation: the magnitude of change onshore substation: the magnitude of change onshore substation: the magnitude of change onshore cable corridor: the magnitude of change onshore cable corridor	here will be no other lighting associated withonths when all vegetation is in leaf. Onshore cable corridor: C-27a will be reinstated. The magnitude operation and maintenance (Year 5) phonshore substation: The native wet woodland around the field the onshore substation. The close boarder winter months and Medium - low in the sub- onshore cable corridor: The magnitude of change will be Zero. Operation and maintenance (Year 10) phonshore substation. The native wet woodland around the field f the onshore substation. The magnitude Onshore substation: The native wet woodland around the field f the onshore substation. The magnitude Onshore cable corridor: The magnitude of change will be Zero. Decommissioning phase: Onshore substation: Decommissioning works associated with the nd W738) will be well established. The monshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change on the view will Denshore cable corridor: The magnitude of change o	The assessment takes account of a 90° Field of View here will be no other lighting associated with the onshore onths when all vegetation is in leaf. here will be no other lighting associated with the onshore onths when all vegetation is in leaf. here will be reinstated. The magnitude of change will operation and maintenance (Year 5) phase: he native wet woodland around the field boundary and he onshore substation. The close boarded screen fence winter months and Medium - low in the summer months onshore cable corridor: he magnitude of change will be Zero. Operation and maintenance (Year 10) phase: he native wet woodland around the field boundary and fere onshore substation. The magnitude of change on the summer months onshore substation. The magnitude of change on the native wet woodland around the field boundary and fere onshore substation. The magnitude of change on the summer months onshore cable corridor: he magnitude of change will be Zero. Decommissioning phase: Onshore substation: he magnitude of change will be Zero. Decommissioning works associated with the onshore sub nd W738) will be well established. The magnitude of change on the view will be Zero as the magnitude of change on the view will be Zero as the froposed vevelopment Medium Thase of the proposed vevelopment Onshore cable corridor: Medium Onshore cable corridor: he magnitude of change on the view will be Zero as the construction	The assessment takes account of a 90° Field of View (FoV) from this nere will be no other lighting associated with the onshore substation. The onshore cable corridor: C-27a will be reinstated. The magnitude of change will reduce to Zero. Operation and maintenance (Year 5) phase: Onshore substation: he native wet woodland around the field boundary and attenuation basis the onshore substation. The close boarded screen fence will be removed with the onshore substation. The close boarded screen fence will be removed with the onshore substation. The close boarded screen fence will be removed with the onshore substation. The close boarded screen fence will be removed with the onshore substation. The close boarded screen fence will be removed with the onshore substation. The close boarded screen fence will be removed with the onshore substation. The magnitude of change on the view will reduce to change on the view will be decornidor: he magnitude of change will be Zero. Decommissioning works associated with the onshore substation will be to magnitude of change on the view will be well established. The magnitude of change on the view will reduce to change on the view will reduce to change on the view will be well established. The magnitude of change on the view will reduce to change on the view will reduce to change on the view will reduce to the view will be to the well will be to the well will be to the well will be to	The assessment takes account of a 90° Field of View (FoV) from this location) here will be no other lighting associated with the onshore substation. The magnitude of change will reduce to Zero. here rail vegetation is in leaf. hishore cable corridor: C-27a will be reinstated. The magnitude of change will reduce to Zero. operation and maintenance (Year 5) phase: hishore substation: he native wet woodland around the field boundary and attenuation basin will be establish to enshore substation. The close boarded screen fence will be removed once vegetation inter months and Medium - low in the summer months when all vegetation is in leaf. hishore substation: he magnitude of change will be Zero. operation and maintenance (Year 10) phase: inshore cable corridor: he native wet woodland around the field boundary and attenuation basin will be further end the onshore substation. The magnitude of change on the view will reduce to Low in the substation: he native wet woodland around the field boundary and attenuation basin will be further end the onshore substation. he magnitude of change will be Zero. precommissioning phase: inshore cable corridor: he magnitude of change will be Zero. becommissioning works associated with the onshore substation will be barely visible as the difference able corridor: he magnitude of change on the view will be Zero as the onsho	The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The assessment addition around the field boundary and attenuation basin will be further established betwer on the onshore substation. The magnitude of change on the view will reduce to Low in the winter months brance acble corridor. The assessment substation. The magnitude of change on the view will	The assessment takes account of a 90° Field of View (FoV) from this location) The assessment takes account of a 90° Field of View (FoV) from this location) The result be no other lighting associated with the onshore substation. The magnitude of change will be Medium - high some cable corridor: C-27a will be reinstated. The magnitude of change will reduce to Zero. peration and maintenance (Year 5) phase: inshore cable corridor: the onshore substation. The close boarded screen fince will be genowed once vegetation is established and the magnitute of change will be Zero. the magnitude of change will be Zero. the native wet woodland around the field boundary and attenuation basin will be further established between approximately 2 is enshore substation. The magnitude of change on the view will reduce to Low in the winter months and Negligit binshore cable corridor: he native wet woodland around the field boundary and attenuation basin will be further established between approximately 2 is enshore substation. The magnitude of change on the view will reduce to Low in the winter months and Negligit binshore cable corridor: he magnitude of change will be Zero. tecommissioning phase: inshore substation: he magnitude of change will be Zero as the onshore substation is the attive wet woodland alon and maintenance (rear 10) phase: inshore cable corridor: he magnitude of change on the view will be Zero as the onshore cable will be Low in the winter months and Negligit binshore cable corridor:<	The assessment takes account of a 90° Field of View (FoV) from this location) Pere will be no other lighting associated with the onshore substation. The magnitude of change will be Medium - high in the winter norths when all vegetation is in leaf. Prefere will be reinstated. The magnitude of change will reduce to Zero. Prefere will be reinstated. The magnitude of change will reduce to Zero. Prefere will be reinstated. The does boarded screen fence will be removed once vegetation is established and the magnitude of change will be Zero. Prefere all corridor: The norths and Medium - low in the summer months when all vegetation is in leaf. Inshore cable corridor: The norths and Medium - low in the summer months when all vegetation is in leaf. Inshore cable corridor: The magnitude of change will be Zero. Preference Preference Preference It does one substation. The magnitude of change on the view will be further established between approximately 4-8-m, difted ecorridor: The associated with the onshore substation will be Zero. Preference It does corridor: The magnitude of change will be Zero. Preference Preference It does corridor: The magnitude of change will be Zero as the onshore cable corridor: Preference </th

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ths, reducing to **Medium** in the summer

n species, which will further screen parts of the view will reduce to **Medium** in the

ndent on species, which will screen much months when all vegetation is in leaf.

boundary vegetation and woodland (H505 or months when all vegetation is in leaf.

and ice)	Decom	nmissioning
<u>inshore</u> able orridor	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
ero	Low to Negligible	Zero

Figure 18.10, Viewpoint SA1: Kent Street Volume 3 ([APP-098] to [APP-103], (The assessment takes account of a 90° Field of View (FoV) from this location) updated at Deadline 4)

	Level of effect	Moderate	Moderate	Moderate	No effect	Moderate to Moderate / Minor	No effect	Minor to Minor / Negligible	No effect	Minor to Minor / Negligible	No effect		
		Significant	Significant	Significant	N/A	Significant (winter months)	N/A	Not Significant	N/A	Not Significant	N/A		
	Type of effect	Note: Duration	n is not included), direct and adve I in the assessme he construction v	ent of magnitude	. The resulting le			a maximum o	duration for the	construction works		
Whole Proposed Development effects		he offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the nshore elements of the Proposed Development as assessed above.											
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.												
Figure 18.11, Volum 3 ([APP-098 to APP- 103], updated at Deadline 4)			f a 90° FoV fror	n this location)									
Description	This viewpoint is loca extend further south the distance associa roads, fencing, signa Note: The revised vie Retention Plan of Ou close boarded fence	surrounded by a ted with Oakend age, post box an ewpoint Figure 7 utline Code of 0	a combination o lene Manor. Bo d telegraph pole 18.11, Volume Conduction Pra	f predominantly of th roads are also es. 3 ([APP-098] to actice [REP3-049	deciduous trees bounded by ma [APP-103] , upda	and hedgerows, ture, deciduous ated at Deadline	and occasion hedgerows a 4) has been	nal post and w nd mature tree amended to m	ire fencing. Ses. Manmade	Some evergree e elements in the sed Appendix I	n trees are visible le view include the 3 Vegetation		
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Medium. The view will be experienced b road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to change is assessed as Medium, and the overall sensitivity is assessed as Medium.												
Magnitude of chang	e Construction phase Onshore substation: The temporary const approximately 43m fr	truction compou											

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Figure 18.11, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA2: A272 (The assessment take	s account of a 90° FoV from this lo	cation)								
	fence during the first aver works and activity within onshore substation, whi construction compound predominantly due to th <u>Onshore cable corridor:</u> Construction works asso	ociated with the onshore cable corrido winter). The magnitude of change wi	mencement of the onshore sund and beyond the gate during ot be visible due to the screer may be visible in poor weather construction compound.	ubstation works. This will sub g the construction period. Co ning from intervening vegetat er / light conditions. The mag	stantially sc instruction w ion (even in nitude of cha						
	•	nance (Tear T) phase.									
	hedgerow (H520)The na magnitude of change wi	the onshore substation will be scree ative woodland and shrubs will be pla ill largely relate to visibility of the clos	anted beyond the existing hed	lgerow (H520) to increase ve	getation dep						
	Onshore cable corridor:										
	The onshore cable corri	dor will not be visible from this location	on. The magnitude of change	will therefore be Zero.							
	Operation and mainter	nance (Year 5) phase:									
	Onshore substation:										
	The native woodland buffer and existing hedgerow (H520) will be established between approximately 1.5-3m, dependent on specie access track to the onshore substation. The close boarded fence will be removed once vegetation is established and the new Site integrated with the road corridor landscape. The magnitude of change on the view will reduce to Negligible – Zero (all seasons).										
	Onshore cable corridor:		5	33	,						
	The magnitude of chang	ge will be Zero .									
	Operation and mainter	nance (Year 10) phase:									
	Onshore substation:										
	track to the onshore sub reduce to Negligible – <u>Onshore cable corridor:</u> The magnitude of chang	ge will be Zero .		- · ·	•						
	Decommissioning pha	ise:									
	Onshore substation:										
	magnitude of change or	s associated with the onshore substant of the view will be Negligible – Zero (e native woodland buffer and	l existing he						
	Onshore cable corridor: The magnitude of chang	ge on the view will be Zero as the ons	shore cable will be left in situ.								
Assessment	Sensitivity	Medium									
		Construction	Operation and maintenance	Operation and maintenance	Operation maintena						

dge planting will be undertaken in front of the lly screen out visibility of ground level construction ion works associated with the building of the en in the winter) and the building of the temporary of change will be *High* (all seasons),

ning vegetation (including woodland W792 which

mouth partially visible beyond the existing depth and screening along the road. The

becies, which will further screen parts of the Site access off the A272 will appear well

cies, which will further screen parts of the access road. The magnitude of change on the view will

g hedgerow will be well established. The

Operation and maintenance Decommissioning

Page 24

Figure 18.11, Volume
3 ([APP-098 to APP-
103], updated at
Deadline 4)Viewpoint SA2: A272
(The assessment takes) (The assessment takes account of a 90° FoV from this location)

	Phase of the			(Year	r 1)	(Year	⁻ 5)	(Year	[.] 10)		
	Proposed Development	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	High	Zero	Low to Negligible - Zero	Zero	Negligible - Zero	Zero	Negligible - Zero	Zero	Negligible - Zero	Zero
	Level of effect	Major / Moderate	No effect	Minor	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect
		Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A
	Type of effect	Note: Duration	is not included), direct and adv I in the assessm eality the constru	ent of magnitud	de. The resultin				m duration for	the construction
Whole Proposed Development effects	The offshore elements o components of the onsh	-	-		from this location	on. Therefore, t	the whole Pro	posed Develop	oment effect	s will be limited	I to views of the
Cumulative effects assessment	None of the cumulative of	developments wil	l be visible fror	m this location. T	herefore, there	e will be no cun	nulative effect	S.			
Figure 18.12, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	, (The assessment take	-		this location)							
Description	This viewpoint is located on PRoW 1786 between the upper slopes of Taintfield Wood and the Oakendene onshore substation site. This slightly elevated view looks r across pastoral fields bounded by a combination of predominantly deciduous trees and hedgerows, and occasional post and wire fencing. The northern edge of Taint Wood is visible to the left of the view. The evergreen wooded High Weald fringes to the north form the distant horizon across the middle and right of the view. The wh buildings of Oakendene Manor are evident in the middle distance. The view east towards the onshore cable corridor is similar to the north, with pastoral fields bounded combination of deciduous trees, hedgerows and wooded fencing. Kent Street is just visible through gaps in vegetation in middle distance. Manmade elements in the include Oakendene Manor and its outbuildings, caravan, fencing, and Kent Street. Note: The revised viewpoint Figure 18.12, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Appendix B Vegetat Retention Plan Outline Code of Conduction Practice [REP3-049] and the Appendix D Indicative Landscape Plan of the Design and Access Statement [REP3-01] the location of the lightening mast added.									ge of Taintfield ew. The white lds bounded by a ents in the view B Vegetation	

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Figure 18.12, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA3: PRoW 1786, Taintfield Wood (The assessment takes account of a 180° FoV from this location)
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the val considered to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the change is assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: Construction works associated with the building of the onshore substation components will be visible through gaps and above interver approximately 80m distance. Other machinery, vehicle movements and welfare facilities including the Oakendene onshore substation also be partially visible around the onshore substation components. The Oakendene Water temporary construction compound will intervening vegetation. The scrub (HS1308) in the foreground to the fore of Oakendene Manor will be retained. Due to the proximity owrks, the magnitude of change will be High in the winter months, reducing to Medium in the summer months when all vegetation is Construction works associated with the onshore cable corridor will be partially visible to the east in the adjacent field through gaps in The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with intermanchinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 of the ES (Document) construction compound TC-27 will also be partiv visible to the east at approximately 90m distance, beyond hedgerow H500 particular used for material / equipment storage, some welfare facilities and trenchless crossing activities. Local task and vehicle lighting may b conditions. The alternative position for the trenchless crossing construction compound 1C-27 a which will be partially visible from the viewpoint. Uso did and hedgerow (W98 and H500) will be retained due to a trenchless section of the cable corridor, with filtered views of the construction compound TC-27 awaitable from the viewpoint. Due to the proximity and extent of visibility, the magnitude of change will be Medium - high in the winter months, reducing to Medium vegetation is in leaf. T

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alue of the viewpoint is therefore ne landscape. Therefore, susceptibility to

vening vegetation in the foreground at on temporary construction compound will rks associated with the attenuation basin ill be largely screened by mature and extent of visibility of the construction is in leaf.

n intervening hedgerows (H500) and trees. ernal haul road, associated construction at Reference: 6.2.4). Trenchless crossing arly during the winter months. TC-27 will be be visible in poor weather / light

ugh gaps in intervening vegetation to the

e associated trenchless crossing

um in the summer months when all

rts of the GIS building and substation undary vegetation (H500 and HS1308), building will be planted with native wet that may be visible, there will be no other the summer months when all vegetation is

oximately 2-5m, dependent on species, winter months and **Medium** in the summer

Figure 18.12, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA3: PRoV (The assessment take			n this location)							
	Operation and mainter Onshore substation: The native wet woodlar species, which will furth months when all vegets Onshore cable corridor The magnitude of char Decommissioning phy Onshore substation: Decommissioning work established. The magn Onshore cable corridor The magnitude of char	nd adjacent to th her screen parts ation is in leaf. <u>r:</u> nge will be Zero a se: ks associated wit itude of change	e existing scrul of the onshore with the existing th the onshore a on the view will	substation. The g hedgerow H500 substation will be l be Low in the w	magnitude of c 0 well establish e partially visibl vinter months a	hange on the v ed. e as the native nd Low - negl i	view will reduc	ce to Medium in d and existing h	n the winter	months and Lo	w in the summer HS1308 will be well
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	High to Medium	Medium – high to Medium	High to Medium	Negligible	Medium – high to Medium	Zero	Medium to Low	Zero	Low to Low- negligible	Zero
	Level of effect	Major to Major / Moderate	Major / Moderate to Moderate	Major to Major / Moderate	Minor	Major / Moderate to Moderate	No effect	Moderate to Minor	No effect	Minor to Minor / Negligible	No effect
		Significant	Significant	Significant	Not Significant	Significant	N/A	Significant (winter only)	N/A	Not Significant	N/A
	Type of effect	Note: Duration	is not included), direct and advo I in the assessme eality the constru	ent of magnitud	le. The resultin	-				he construction and progressive
Whole Proposed Development effects	The offshore elements onshore elements of the	-	•		from this locat	ion. Therefore,	, the whole Pr	oposed Develo	pment effec	ts will be limite	d to views of the

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Figure 18.12, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA3: PRoW 1786, Taintfield Wood (The assessment takes account of a 180° FoV from this location)
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.

Viewpoint SA4: PRoW 1775 Eastlands Farm, Cowfold

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.

Viewpoint SA5: PRoW 1730 between Dragons and Crateman's Farms

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor. It is to be noted that the viewpoint is located along a proposed temporary construction access (A-58) into the onshore cable corridor which overlaps with a PRO

Viewpoint SA6: PRoW 1750 north of Aglands

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.

Figure 18.13, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA7: PRoW 1788 south-west of Site, west of Taintfield Wood (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 1788 west of Taintfield Wood and south of Oakendene Industrial Estate. In the view towards the on Volume 3 of the ES (Document Reference: 6.3.18)), this slightly elevated view looks north-east across pastoral fields, beyond a small predominantly deciduous trees and hedgerows, and occasional wooden fencing. The northern edge of Taintfield Wood is visible to the Volume 3 of the ES (Document Reference: 6.3.18)). The wooded High Weald fringes to the north form the distant horizon. The white be evident in the middle distance. Occasional evergreen trees are visible just beyond the pond associated with Oakendene Industrial Estate temporary construction compound (Figure 18.13a, Volume 3 of the ES (Document Reference: 6.3.18)) is similar to the north-east with combination of deciduous trees, hedgerows and wooded fencing, and punctuated by pylons across the fields. Oakendene Industrial Estate, pylons, telegraph poles, vehicles, and fencing. Note: The revised viewpoint Figure 18.13, Volume 3 ([APP-098] to [APP-103] , updated at Deadline 4) has been amended to match the with location of the lightening mast added.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) (1788) and the considered to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the locange is assessed as High, and the overall sensitivity is assessed as High .

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onshore substation (Figure 18.13d, Il pond, bounded by a combination of the east of the view (Figure 18.13d, a buildings of Oakendene Manor are state. The view north-west towards the th pastoral fields bounded by a Estate is partially visible to the right of the other residential properties, industrial

the revised Indicative Landscape Plan,

the value of the viewpoint is therefore e landscape. Therefore, susceptibility to

Figure 18.13, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA7: PRoW 1788 south-west of Site, west of Taintfield Wood (The assessment takes account of a 90° FoV from this location)
Magnitude of change	Construction phase:
	Onshore substation:
	Construction works associated with the building of the onshore substation components will be partially visible to the north-east through g the pond at a distance of approximately 321m. Other machinery, vehicle movements and welfare facilities associated with the construction substation temporary construction compound, will also be partially visible in the view, subject to intervening vegetation screening which I and vehicle lighting may be visible in poor weather / light conditions. Construction works associated with the attenuation basin will also be substation components. All intervening vegetation in the foreground and middle distance will be retained. The magnitude of change will I The Oakendene West temporary construction compound will be visible in mostly open views to the north-west, however, in the context of the buildings of the Oakendene Industrial Estate. All intervening vegetation in the foreground will be retained. The magnitude of change
	Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible from this location due to screening by intervening veget in the winter). The magnitude of change will therefore be Zero .
	Operation and maintenance (Year 1) phase:
	Onshore substation:
	The main components of the onshore substation that will be visible through gaps in intervening vegetation beyond the pond include som access track at approximately 321m distance. However, parts of Taintfield Wood, and surrounding field boundary vegetation, which is reform of visual containment to the right of the view thereby limiting the overall visibility of the onshore substation. The lightening mast wor to the fore of the busbars will be planted with native wet woodland. Native parkland trees will also be planted along the existing tree corr track. Apart from downward security lighting that may be visible, there will be no other lighting associated with the onshore substation. The seasons).
	The Oakendene West temporary construction compound will all be reinstated to pastoral field reducing the magnitude of change to Neg
	Onshore cable corridor:
	The onshore cable corridor will not be visible from this location. The magnitude of change will therefore be Zero .
	Operation and maintenance (Year 5) phase:
	Onshore substation:
	The native wet woodland within and around the attenuation basin will be established between approximately 2-5m, dependent on specie vegetation which will further screen parts of the onshore substation (busbars and access track). The magnitude of change will be Low (a
	Onshore cable corridor:
	The magnitude of change will be Zero .
	Operation and maintenance (Year 10) phase:
	Onshore substation:
	The native wet woodland within and around the attenuation basin will be well established between approximately 4-8m, dependent on spectration which will further screen parts of the onshore substation (busbars and access track). The magnitude of change will be Low -
	Onshore cable corridor:
	The magnitude of change will be Zero .
	Decommissioning phase:
	Onshore substation:
	Visibility of the decommissioning works associated with the onshore substation will be limited as the native wet woodland, parkland trees established. The magnitude of change will be Low - negligible (all seasons).
	Onshore cable corridor:

th gaps in intervening vegetation beyond uction works, including the Oakendene ch limits the overall visibility. Local task to be partially visible around the onshore vill be **Low** (all seasons).

xt of large pylons and overhead lines, and ge will be **High** (all seasons).

egetation (including Taintfield Wood) (even

some of the substation busbars and the s retained, provide some mitigation in the would not be visible. The attenuation basin corridor which runs parallel to the access a. The magnitude of change will be **Low** (all

legligible.

ecies, along with the growth of existing **w** (all seasons).

n species, along with the growth of existing **w - negligible** (all seasons).

rees and existing vegetation will be well

Figure 18.13, Volume	Viewpoint SA7: PRoW 1788 south-west of Site, west of Taintfield Wood
3 ([APP-098 to APP-	(The assessment takes account of a 90° FoV from this location)
103], updated at	
Deadline 4)	

The magnitude of change on the view will be **Zero** as the onshore cable will be left in situ.

Assessment

Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	High to Low	Zero	Low	Zero	Low	Zero	Low - negligible	Zero	Low - negligible	Zero
	Level of effect	Major to Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate / Minor	No effect	Moderate / Minor	No effect
		Significant (temporary construction compound only – Oakendene West)	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A
Type of effect Short to long-term (reversible), direct and adverse to beneficial. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for works (4 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasin restoration.											
Whole Proposed Development effects	The offshore elements o onshore elements of the		-		rom this locatic	on. Therefore, t	he whole Pro	posed Develop	ment effects	s will be limited	to views of the

Cumulative effects None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects. assessment

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	Viewpoint SA8: PRoW 1789 north of Eastridge Farm (The assessment takes account of a 90° FoV from this location)
	This viewpoint is located on PRoW 1789 north of Eastridge Farm. This view looks west across pastoral fields bounded by a combination hedgerows, and occasional post and wire/wooden fencing. Further pastoral fields are partially visible in the middle distance through gap extending further west towards the densely vegetated field boundary. The upper parts of the wooded High Weald fringes to the north for elements in the view include pylons, telegraph poles and fencing. Note: The revised viewpoint Figure 18.14, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the Retention Plan of Outline Code of Conduction Practice [REP3-049] and the Appendix D Indicative Landscape Plan of the Design an the location of the lightening mast added.
•	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the value to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the landscape. The assessed as High, and the overall sensitivity is assessed as High .
	Construction phase: Onshore substation: Construction works associated with the onshore substation, including the lightening rod, will not be visible from this location due to dista intervening vegetation, even in the winter. The magnitude of change on the view will therefore be Zero. Onshore cable corridor: There will be limited visibility of the construction works associated with the onshore cable corridor in the adjacent field to the west throug hedgerows and trees at approximately 225m distance. Any notched hedgerows beyond will not be visible from this location due to the la Local task and vehicle lighting may be visible in poor weather / light conditions. The onshore cable corridor will be approximately 40m w open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Cha Volume 2 of the ES (Document Reference: 6.2.4) of the ES. The magnitude of change will be Medium-low in the winter months, reduci all vegetation is in leaf. Operation and maintenance (Year 1) phase: Onshore substation: The onshore substation will not be visible from this location due to distance and the layering effect of intervening vegetation, even in the the view will therefore be Zero. Onshore cable corridor: The onshore cable corridor: The onshore cable corridor: The magnitude of change on the view will therefore be Zero. Onshore cable corridor: The magnitude of change on the view will therefore be Zero. Onshore cable corridor: The magnitude of change on the view will therefore be Zero. Onshore substation: The magnitude of change on the view will therefore be Zero. Onshore substation: The magnitude of change will be Zero. Operation and maintenance (Year 10) phase: Onshore substation: The magnitude of change will be Zero. Operation and maintenance (Year 10) phase: Onshore substation: The magnitude of change will be Zero. Decommissioning phase: Onshore substation:

tion of predominantly deciduous trees and gaps in vegetation. The PRoW is visible form the distant horizon. Manmade

the revised Appendix B Vegetation and Access Statement [REP3-013], with

ue of the viewpoint is therefore considered Therefore, susceptibility to change is

stance and the layering effect of

bugh gaps in intervening retained e layering effect of intervening vegetation. n wide, comprising perimeter stock fencing, Chapter 4: The Proposed Development, lucing to Low in the summer months when

the winter. The magnitude of change on

Figure 18.14, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA8: PRoW 1789 north of Eastridge Farm (The assessment takes account of a 90° FoV from this location)										
	The magnitude of change on the view will therefore be Zero . <u>Onshore cable corridor:</u> The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor
	Magnitude of change	Zero	Medium-low to Low	Zero	Negligible	Zero	Zero	Zero	Zero	Zero	Zero
	Level of effect	N/A	Moderate	No effect	Minor / Negligible	No effect	No effect	No effect	No effect	No effect	No effect
		N/A	Significant	N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effectShort to long-term (reversible), direct and adverse to neutral.Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (4 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects	The offshore elements of onshore cable corridor a			ll not be visible f	from this location	on. Therefore,	the whole Pro	posed Develop	oment effects	s will be limited	to views of the
Cumulative effects assessment	None of the cumulative	developments wi	l be visible fron	n this location. T	herefore, there	e will be no cun	nulative effect	is.			
Figure 18.14.1, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA9: A272 Site Entrance (The assessment takes account of a 90° FoV from this location)										
Description	This viewpoint is located The view is orientated se										

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Figure 18.14.1, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA9: A272 Site Entrance (The assessment takes account of a 90° FoV from this location)
	woodland is visible beyond the furthest fields and the horizon is completely made up of trees and woodland. The only visible man-made the sky above the trees, although no pylons are visible from this viewpoint. Note: Figure 18.14.1, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Appendix E Code of Conduction Practice [REP3-049] and the Appendix D Indicative Landscape Plan of the Design and Access Statement [RE and the location of the lightening mast added.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Med road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to chang overall sensitivity is assessed as Medium .
Magnitude of change	Construction phase: Onshore substation: The viewpoint is located within the site access / bell-mouth into the temporary construction compound and although much of the vegeta protected and retained, the view would be taken up by construction works and the formation of the new construction access road and si along the A272 is 'behind' the view rat this viewpoint and 'approximately 100m of this hedgerow (H520b) and three mature trees would construction of the new access (including bell-mouth and visibility splays). Local task lighting may be visible in poor weather / light cond High (all seasons), predominantly due to the extent of visibility of the temporary construction compound. Once the site access is estable would be erected to screen out views into the construction area, limiting visual effects and enclosing the site area. A new re-aligned periot to the back of required visibility splays, at the first available planting season following commencement of the onshore substation works. Onshore cable corridor: Construction Phase to Operation and maintenance (Year 1) phase: Onshore substation: The wiew into the onshore substation construction. The magnitude of change will therefore be Zero. Onshore cable corridor: The onshore substation will be blocked off by a colour coordinated heavy duty gate and close boarded fence, with perimetr 'mitigated' the change to the existing view would reduce to Medium magnitude of change will therefore be Zero. Operation and maintenance (Year 5) phase: Disfore cable corridor: The onshore substation: The magnitude of change will therefore be Zero. Operation and maintenance (Year

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de feature is an overhead cable crossing

x B Vegetation Retention Plan of **Outline REP3-013]**, with the close boarded fence

Ange is assessed as Medium, and the

etation and trees in the view will be d site entrance. The hedgerow (H520) and be removed to allow for the nditions. The magnitude of change will be ablished a close boarded perimeter fence berimeter hedgerow would be established s.

getation, the temporary construction

neter hedgerow planting, although

and characteristic scene of trees and eground vegetation and trees. The

st visible in this view beyond gaps in the

Figure 18.14.1, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA9: A272 Site Entrance (The assessment takes account of a 90° FoV from this location)											
	Decommissioning phase: Onshore substation: Decommissioning works associated with the onshore substation will be barely visible as the native trees and hedgerow will be well established. The magnitude of change on the view will be Negligible – Zero (all seasons). Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	Medium										
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning		
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	High	Zero	Medium	Zero	Medium - Low	Zero	Negligible - Zero	Zero	Negligible - Zero	Zero	
	Level of effect	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Minor	No effect	Minor	No effect	
		Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	
	Type of effect	Note: Duration	is not included	e), direct and add d in the assessm reality the constr	nent of magnitu	de. The resulti				m duration for	the construction	
Whole Proposed Development effects	The offshore elements onshore elements of the		•		e from this loca	ation. Therefore	e, the whole P	roposed Develo	opment effec	ts will be limite	ed to views of the	
Cumulative effects assessment	None of the cumulative	e developments v	vill be visible fr	om this location	. Therefore, the	ere will be no c	umulative effe	ects.				

Figure 18.14.2, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA10: Edge of Oakendene Manor near garden fence (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on the outer edge of the garden fence at Oakendene Manor, beyond perimeter garden trees and shrubs to allo parkland landscape towards the site area for the onshore substation at Oakendene. The view is orientated southeast across green pass hedgerows, and mature oak trees. Distant woodland is visible beyond the furthest fields and the horizon is completely made up of trees pylon and overhead cable crossing the sky beyond the trees. Note: Figure 18.14.2, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Indicative I lightening mast added.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape although it is former parkland associated with Oakendene Manor viewpoint is considered to be High - Medium. The view will be experienced by residents at Oakendene Manor and is not on the route of area. Therefore, susceptibility to change is assessed as Medium, and the overall sensitivity is assessed as High - Medium .
Magnitude of change	Construction phase: Onshore substation: Views of the construction works (shown by the coloured dashed lines) would be largely screened by mid-ground trees and vegetation. I concrete batching plant at up to 20m tall (pink dashed line) which would be visible above the trees. The lightening mast and substation existing vegetation which is to be retained. The buzz-bars (12m tall) and further to the left the fire walls and insulators would be partly visible in poor weather / light conditions. Landscape planting established pre-commencement and parkland t planting season following commencement of the onshore substation works would have limited impact during the construction phase. The High (all seasons). Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible from this location due to screening by intervening vege compound and the onshore substation construction. The magnitude of change will therefore be Zero. Construction Phase to Operation and maintenance (Year 1) phase: Onshore substation: Although the buzz-bars (12m tall) would be largely screened by the mid-ground vegetation, the fire walls and insulators would be partly vegetation and new perimeter landscape planting would be largely screened by existing vegetation. The magnitude of change will be Medium (all seasons). Onshore cable corridor: The magnitude of change will be partly visible beyond the mid-ground vegetation and new perimeter landscape planting and parkland trees (established pre-commencement of the onshore construction wor retained). The lightening mast and substation building would be largely screened by existing vegetation.

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allow an open view across the field / asture fields divided by successive es and woodland with only an occasional

e Landscape Plan, with the location of the

nor and therefore the value of the of a PRoW or within a main garden / living

a. The largest construction item would be a on buildings would be largely screened by visible beyond the mid-ground vegetation.
d trees planted in the first available
The magnitude of change will be Medium-

getation, the temporary construction

tly visible beyond the mid-ground orks, beyond existing vegetation to be

rkland trees. The lightening mast, buzz-

kland trees.

Figure 18.14.2, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA10: Edge of Oakendene Manor near garden fence (The assessment takes account of a 90° FoV from this location)										
	Onshore cable corridor: The magnitude of change will be Zero . Decommissioning phase: <u>Onshore substation:</u> Decommissioning works associated with the onshore substation will be barely visible as the native trees and hedgerow will be well established. The magnitude of change on the view will range between Low – Zero (all seasons). <u>Onshore cable corridor:</u> The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High - Medium									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor
	Magnitude of change	Medium - High	Zero	Medium	Zero	Medium - Low	Zero	Low	Zero	Low - Zero	Zero
	Level of effect	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate to Minor	No effect	Moderate to Minor	No effect
		Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A
	Type of effect	Note: Duration	is not included	e), direct and adv d in the assessm reality the constr	ent of magnitu	ide. The resultii				m duration for t	he construction
Whole Proposed Development effects	The offshore elements onshore elements of the				e from this loca	ation. Therefore	e, the whole P	roposed Develo	opment effec	cts will be limite	d to views of the
Cumulative effects assessment	None of the cumulative	e developments w	vill be visible fr	om this location.	. Therefore, the	ere will be no ci	umulative effe	cts.			

Figure 18.14.3, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA11: Patio area at Oakendene Manor (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on the edge of the south facing patio area within the garden at Oakendene Manor, viewing beyond a gap in the estate fence which allows an open view across the field / parkland landscape beyond. The views in this direction are towards the locate for the onshore substation at Oakendene. The view is orientated southeast across green pasture fields divided by successive hedgerow woodland is visible beyond the furthest fields and the horizon is completely made up of trees and woodland. Note: Figure 18.14.3, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Indicative I lightening mast added.
Sensitivity	The viewpoint is located within the main garden area of Oakendene Manor and therefore the value of the viewpoint is considered to be residents at Oakendene Manor and the susceptibility to change is assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: Views of the construction works (shown by the coloured dashed lines) would be largely screened by mid-ground trees and vegetation. concrete batching plant at up to 20m tall (pink dashed line) which would be visible above the trees. The lightening mast and substation existing vegetation which is to be retained. The buzz-bars (12m tall) and further to the left the fire walls and insulators would be partly v Local task lighting may be visible in poor weather / light conditions. Landscape planting established pre-commencement and parkland i planting season following commencement of the onshore substation works would have limited impact during the construction phase. The (all seasons). Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible from this location due to screening by intervening veget compound and the onshore substation construction. The magnitude of change will therefore be Zero. Construction Phase to Operation and maintenance (Year 1) phase: Onshore substation: Although the buzz-bars (12m tall) would be largely screened by the mid-ground vegetation, the fire walls and insulators would be partly vegetation and new perimeter landscape planting and parkland trees (established pre-commencement of the onshore construction work retained). The lightening mast and substation buildings would be largely screened by existing vegetation. The magnitude of change will be Medium - low (all seasons). Onshore cable corridor: The onshore cable corridor will not be visible from this location. The magnitude of change will therefore be Zero. Operation and maintenance (Year 5) phase: Onshore substation: The fire walls and insulators would be partly visible beyond the mid-ground vegetation and new perimeter landscape planting and parkla bars and substation buildings would be largely screened by existing vegetation. The magnitude of change will be Low (all seasons). Onshore cable corridor; The magnitude of ch

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the garden planting along the perimeter ation of Viewpoint SA10 and the site area rows, and mature oak trees. Distant

e Landscape Plan, with the location of the

be High. The view will be experienced by

The largest construction item would be a on buildings would be largely screened by visible beyond the mid-ground vegetation.
 trees planted in the first available
 The magnitude of change will be Medium

getation, the temporary construction

tly visible beyond the mid-ground orks, beyond existing vegetation to be

rkland trees. The lightening mast, buzz-

rkland trees.

Figure 18.14.3, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA11: Patio area at Oakendene Manor (The assessment takes account of a 90° FoV from this location)										
	Onshore cable corridor: The magnitude of chang Decommissioning pha <u>Onshore substation:</u> Decommissioning works the view will range betwe <u>Onshore cable corridor:</u> The magnitude of chang	se: associated with een Low - Negli g	gible (all sease	ons).	-		ees and hedg	erow will be we	ll establishe	d. The magnitu	de of change on
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	Medium	Zero	Medium - Iow	Zero	Low	Zero	Low - Negligible	Zero	Low - Negligible	Zero
	Level of effect	Major / Moderate	No effect	Moderate	No effect	Moderate	No effect	Moderate to Minor	No effect	Moderate to Minor	No effect
		Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A
	Type of effect	Note: Duration	is not included	e), direct and advo d in the assessme reality the constru	ent of magnitu	ide. The resultii	-			m duration for t	he construction
Whole Proposed Development effects	The offshore elements onshore elements of th				from this loca	ation. Therefore	e, the whole P	roposed Develo	opment effec	cts will be limite	d to views of the
Cumulative effects assessment	None of the cumulative	developments w	vill be visible fr	om this location.	Therefore, the	ere will be no c	umulative effe	cts.			

Figure 18.14.4, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA12: PRoW 1787, south of site at gap in hedge, east of Taintfield Wood (The assessment takes account of a 180° FoV from this location)
Description	This viewpoint is located on PRoW 1787 between Kent Street Lane and Taintfield Wood, further to the west. The footpath is located to which screens out views to the north and the viewpoint is located at a gap / existing field access in the hedge. This slightly elevated vie fields and successive layers of trees, hedges and woodland. The northern edge of Taintfield Wood is visible to the left of the view. The to the north form the distant horizon across the middle and right of the view. The white buildings of Oakendene Manor are evident in the Note: Figure 18.14.4, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Appendix Code of Conduction Practice [REP3-049] and the Appendix D Indicative Landscape Plan of the Design and Access Statement [RE added.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the value considered to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the la change is assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: Construction works associated with the building of the onshore substation components will be visible through gaps and above intervent approximately 255m distance. Other machinery, vehicle movements and welfare facilities including the Oakendene onshore substation temporary construction components will be visible through gaps and above intervent approximately 255m distance. Other machinery, vehicle movements and welfare facilities including the Oakendene onshore substation temporary construction components will be visible above the taltest elements of the onshore substation (buzz-bars and substation building – blue below the skyline. The height of the concrete batching plant is the tallest piece of construction infrastructure and would also be contain lightening mast would be visible above the skyline. Due to the proximity and extent of visibility of the construction works, the magnitude of change will be Medium - high to Medium. Onshore cable corridor: Construction works associated with the onshore cable corridor will be clearly visible in the immediate foreground of the view and the helication will be notched to 14m above the cable corridor and reinstated. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with intervary machinery and soli storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 of the ES [APP-045]. The compound for charge will be used for material / equipment storage, some welfare facilit local task and vehicle lighting may be visible in poor weather / light conditions. The anshore substation for the trenchless crossing const

to the south of an existing hedgerow view looks northwest across pastoral he evergreen wooded High Weald fringes the middle distance.

dix B Vegetation Retention Plan of **Outline** [REP3-013], with the lightening mast

alue of the viewpoint is therefore ne landscape. Therefore, susceptibility to

vening vegetation in the midground at

npound will also be partially visible in the retained. The full extent of the substation blue and orange dashed lines) will be ained below the horizon. Only the

e hedgerow (H497) at the viewpoint

rnal haul road, associated construction]. Trenchless crossing construction cilities and trenchless crossing activities.

ugh gaps in intervening vegetation, further nless section of the cable corridor.

1787 and beyond the intervening midible, located approximately 255m distance d to help 'break-up' the of the onshore part from downward security lighting that **gh to Medium**.

Figure 18.14.4, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA12: PRoW 1787, south of site at gap in hedge, east of Taintfield Wood (The assessment takes account of a 180° FoV from this location)										
	Operation and mainter Onshore substation: The native wet woodla which will further scree Onshore cable corrido The magnitude of char Operation and mainter Onshore substation: The native wet woodla magnitude of change of Onshore cable corrido The magnitude of char Decommissioning phy Onshore substation: Decommissioning work of change on the view Onshore cable corrido The magnitude of char	nd in and around in parts of the or r: nge will be Zero enance (Year 10 nd will be well es on the view will re r: nge will be Zero ase: ks associated wi will be Negligib	d the attenuationshore substationshore substationshore substationshore substationshore substationshore stablished at beequice to Mediu with the existing the the onshore side - Zero in the substationshore side - Zero in the substationshore side - Zero in the substationshore subs	on. The magnitud g hedgerow H50 etween approxim im – low . g hedgerow H50 substation will be summer months	de of change of 0 well establish ately 4-8m high 0 well establish e partially visibl s when all veget	n the view will n ned. n, dependent o ned. e as the native tation is in leaf.	reduce to Me n species, wh	dium.	screen parts	of the onshore	e substation. The
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operatio mainter (Yea	nance	Operation and maintenance (Year 5)		Operation mainte (Year	nance	Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor
	Magnitude of change	Medium – high to Medium	High	Medium – high to Medium	Negligible	Medium	Zero	Medium to Low	Zero	Negligible - Zero	Zero
	Level of effect	Major to Major /	Major	Major to Major / Moderate	Minor	Major / Moderate	No effect	Moderate	No effect	Minor	No effect
		Moderate		Moderate							
			Significant	Significant	Not Significant	Significant	N/A	Significant	N/A	Not Significant	N/A

Figure 18.14.4, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint SA12: PRoW 1787, south of site at gap in hedge, east of Taintfield Wood (The assessment takes account of a 180° FoV from this location)
	Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a magnitude works (4 years), although in reality the construction works would vary in intensity as the works are completed
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development on shore elements of the Proposed Development as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.14.5, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA13: PRoW 1786 southwest of Site near lake at Oakendene Manor (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on the corner of PRoW 1786 footpath, nearest to the onshore substation site (74m distance), where the path of crossing of the lake, into the open pasture field. A gap in the hedge / field access allows a view into the onshore substation site, althoug further to the north. The view is orientated east across green pasture fields divided by successive hedgerows. Distant woodland is visib horizon is completely made up of trees and woodland. Note: Figure 18.14.5, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to match the revised Appendix I Code of Conduction Practice [REP3-049] and the Appendix D Indicative Landscape Plan of the Design and Access Statement [RE
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the value to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the landscape. T assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: Views of the construction works (shown by the coloured dashed lines) would be largely screened by fore-ground vegetation. The largest batching plant at up to 20m tall (pink dashed line) which would be mostly screened from its location to the north. The lightening mast are screened by existing vegetation which is to be retained. The buzz-bars (12m tall) and associated insulators and fire walls would be part Local task lighting may be visible in poor weather / light conditions. Landscape planting established pre-commencement would have line phase. The magnitude of change will be Medium (all seasons). Onshore cable corridor: Construction works associated with the onshore cable corridor will be barely visible from this location due to screening by intervening v compound and the onshore substation construction. The magnitude of change will therefore be Negligible to Zero . Operation and maintenance (Year 1) phase: Onshore substation: The upper parts of the buzz-bars (12m tall), fire walls and insulators would be partly visible beyond the fore-ground vegetation and new (established pre-commencement of the onshore construction works, beyond existing vegetation to be retained). The lightening mast and screened by existing vegetation and other substation components. The magnitude of change will be Medium (all seasons).

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maximum duration for the construction ed.

nent effects will be limited to views of the

h emerges from woodland and a bridge bugh an existing hedger screens views sible beyond the furthest fields and the

IX B Vegetation Retention Plan of **Outline REP3-013]**, with the lightening mast added.

lue of the viewpoint is therefore considered . Therefore, susceptibility to change is

gest construction item would be a concrete and substation buildings would be largely artly visible beyond the fore-ground hedge. limited impact during the construction

vegetation, the temporary construction

ew perimeter landscape planting and substation buildings would be largely

Figure 18.14.5, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint SA13: PRoW (The assessment takes				dene Manor						
	Onshore cable corridor: The onshore cable corridor Operation and mainten Onshore substation: The fire walls and insulated existing vegetation. The magnitude of chang Onshore cable corridor: The magnitude of chang Operation and mainten Onshore substation: Only a small part of the fit The magnitude of chang Onshore cable corridor: The magnitude of chang Onshore cable corridor: The magnitude of chang Onshore substation: Decommissioning phase Conshore substation: Decommissioning works change on the view will fit Onshore cable corridor: The magnitude of chang	tors would be lar tors would be lar e will be Medium e will be Zero . ance (Year 10) fire walls and ins e will be Negligi e will be Zero . se: associated with be Negligible (a	hase: gely screened n - low (all sea phase: ulators would b ble (all season the onshore su ll seasons).	by the perimete sons). he visible beyond s).	r fore-ground v d the vegetatic	vegetation. The	e lightening ma	ape planting.			
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	Medium	Negligible - Zero	Medium	Zero	Medium - Iow	Zero	Negligible	Zero	Negligible	Zero
	Level of effect	Major / Moderate	Minor	Major / Moderate	No effect	Moderate	No effect	Minor	No effect	Minor	No effect
		Significant	Not Significant	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A

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Figure 18.14.5, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	•	RoW 1786 southwest of Site near lake at Oakendene Manor akes account of a 90° FoV from this location)
	Type of effect	Short to long-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a n works (4 years), although in reality the construction works would vary in intensity as the works are completed
Whole Proposed Development effects		ents of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Developme of the Proposed Development as assessed above.
Cumulative effects assessment	None of the cumula	ative developments will be visible from this location. Therefore, there will be no cumulative effects.

maximum duration for the construction ed.

nent effects will be limited to views of the

Table 1-5 Viewpoint analysis: Bolney Substation Extension (GIS and AIS options)

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Figure 18.15a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB1: PRoW 34Bo south of Coombe House (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 34Bo south of Coombe House and is approximately 657 - 662m north-east of the onshore substatic south-west across a large pastoral field bounded by a combination of predominantly deciduous trees and hedgerows, and occasional p fields are partially visible beyond the band of mature vegetation in the centre and left of the view. The upper parts of the existing Nation parts of Rampion 1 substation are partially visible through gaps and above intervening vegetation. Pylons dominate this view extending view include pylons, existing electrical substation infrastructure, telegraph poles and fencing.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the value to be High-medium. The view will be mainly experienced by footpath users whose attention is likely to be focussed on the landscape. T assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: Construction works associated with the onshore substation (GIS and AIS options) will be limited to filtered views of some upper parts of in intervening vegetation seen beyond the existing Rampion 1 and Bolney substations and pylons. Much of the construction works will intervening vegetation (retained) and existing substation infrastructure. Local task lighting may be visible in poor weather / light condition compound will not be visible from this location. The magnitude of change on the view will therefore be Negligible in the winter reducing vegetation is in leaf. Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible from this location due to the layering effect of interventing magnitude of change on the view will therefore be Zero. Operation and maintenance (Year 1) phase: Onshore substation: The upper parts of the onshore substation (GIS and AIS options) (busbars / roof of building) will be partially visible through gaps in inter Rampion 1 substation and pylons, mainly in the winter. However, the surrounding field boundary vegetation provides mitigation in the for substation will not be a new feature in the landscape given the similar extent of the existing substations visible in the same view. The mether therefore be Negligible in the winter reducing to Zero in the summer when all vegetation is in leaf. Onshore cable corridor: The onshore cable corridor will be reinstated and not be visible from this location. The magnitude of change on the view will therefore be Operation and maintenance (Year 5) phase: Onshore substation: The existing field boundary vegetation in the middle distance will have grown by approximately 2m thereby screening the majority of the (AIS and GIS options). The magnitude of change on the view will therefore be Negligible in the winter reducing to Zero in the summer Onshore substation: The existing field boundary vegetation in the middle distance will have grown by another

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tion (GIS and AIS options). The view looks I post and wire fencing. More pastoral onal Grid Bolney substation, and small ng east to west. Manmade elements in the

lue of the viewpoint is therefore considered. Therefore, susceptibility to change is

of machinery / components through gaps ill be screened by the layering effect of itions. The temporary construction ing to **Zero** in the summer when all

ening vegetation, even in the winter. The

tervening vegetation beyond the existing e form of visual containment. The onshore e magnitude of change on the view will

e be **Zero**.

the upper parts of the onshore substation er when all vegetation is in leaf.

per parts of the onshore substation (AIS

Figure 18.15a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB1: PRoW 34Bo south of Coombe House (The assessment takes account of a 90° FoV from this location)											
	Onshore substation: Decommissioning works established. The magnit Onshore cable corridor:	Decommissioning works associated with the onshore substation will be barely visible as the existing field boundary vegetation in the middle distance will be very well established. The magnitude of change on the view will therefore be Negligible – Zero (all seasons).										
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning		
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	Negligible to Zero	Zero	Negligible to Zero	Zero	Negligible to Zero	Zero	Negligible - Zero	Zero	Negligible - Zero	Zero	
	Level of effect	Minor to No View	No effect	Minor to No View	No effect	Minor to No View	No effect	Negligible to No View	No effect	Negligible to No View	No effect	
		Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	
	Type of effect	Type of effect Short to long-term (reversible), direct and neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (4 years), although in reality the construction works would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects	The offshore elements of will be limited to views of the second s	•	•		able corridor v	vill not be visible	e from this loo	cation. Therefor	re, the whole	e Proposed Dev	velopment effects	
Cumulative effects assessment	The viewpoint (located or and Significant as a result term (reversible), direct,	ult of the consent	ed Coombe So									

Viewpoint SB2: Bolney Chapel Road

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.

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Figure 18.16a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB3: Wineham Lane (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located through a gap in the tree lined Wineham Lane, north of the existing National Grid Bolney substation. It is locat of the onshore substation (GIS and AIS options). The view looks south-east across a large pastoral field bounded by a combination of p hedgerows, and occasional wooden fencing. Further pastoral fields are partially visible in the distance through gaps in intervening vege block prominently appears to the left of the view. The existing National Grid Bolney substation is partially visible to the right of the view Manmade elements in the view include the existing electrical substation and associated infrastructure, soil mounds, fencing, pylons and
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Me road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to change overall sensitivity is assessed as Medium .
Magnitude of change	Construction phase: Onshore substation: The construction works of the onshore substation (GIS or AIS option) will not be visible from this location due to the layering effect of in and screening from existing substation infrastructure of the National Grid Bolney substation. The magnitude of change on the view will Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible in the foreground. Other machinery, vehicle movements a construction works will also be visible in the view. The onshore cable corridor will be approximately 40m wide, comprising perimeter sto with internal haul road, associated construction compound TC-29 will be visible in the foreground. TC-29 will be used f welfare facilities and trenchless crossing activities. Local task and vehicle lighting may be visible in poor weather / light conditions. Hedgerow (H649) in the middle distance to the left of the view will be notched to 14m with all other visible vegetation retained. The viewpoint location is also an access point (A-67) during construction and operation. Due to the proximity and extent of visibility, the magnitude of change will be High (all seasons). Operation and maintenance (Year 1) phase: Onshore substation: The onshore cable corridor will be reinstated to pasture and the magnitude of change on the view will therefore be Zero. Onshore substation: The anglitude of change on the view will be zero. Operation and maintenance (Year 5) phase: Onshore cable corridor; T-29 and the onshore cable corridor will be Zero. Onshore cable corridor; T-29 and the onshore cable corridor; H4

cated approximately 604 - 609m north-east of predominantly deciduous trees and egetation. A large deciduous woodland w through gaps in intervening vegetation. and wooden posts.

Medium. The view will be experienced by ange is assessed as Medium, and the

intervening vegetation, even in the winter ill therefore be **Zero**.

and welfare facilities associated with the stock fencing, open cut cable installation **Development, Volume 2** of the ES d for material / equipment storage, some

ven in the winter and screening from .

otches in the treelines / hedgerows H649 rounding hedgerows.

Figure 18.16a-b, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint SB3: Wineham Lane (The assessment takes account of a 90° FoV from this location)									
	Onshore cable corridor:	The magnitude of change on the view will be Zero .									
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Consti	ruction	Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		<u>Onshore</u> substation	Onshore cable	Onshore substation	Onshore cable	<u>Onshore</u> substation	Onshore cable	<u>Onshore</u> substation	Onshore cable	<u>Onshore</u> substation	<u>Onshore cable</u> corridor
	Magnitude of change	Zero	<u>corridor</u> High	Zero	<u>corridor</u> Negligible	Zero	<u>corridor</u> Negligible	Zero	<u>corridor</u> Zero	Zero	Zero
	Level of effect	No effect	Major / Moderate	No effect	Minor / Negligible	No effect	Minor / Negligible	No effect	No effect	No effect	No effect
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A	N/A	N/A
	Type of effect	Note: Note: Du	iration is not ind), direct and adv cluded in the ass although in real	sessment of ma	agnitude. The r					on for the ressive restoration.
Whole Proposed Development effects	The offshore elements of the limited to views of the	-	•		substation will r	not be visible fi	rom this locati	on. Therefore,	the whole P	roposed Devel	opment effects will
Cumulative effects assessment	Proposals for further sul is proposed beyond the							pattery storage	developmer	nt (DM/23/0769	9 and DM/15/0644)

Viewpoint SB4: PRoW 32Bo Nyeshill Farm

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.

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Viewpoint SB5: Hickstead Lane

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.

Viewpoint SB6: PRoW 8T (The assessment takes account of a 90° FoV from this location)
This viewpoint is located on PRoW 8T north of Rampion 1 substation and is located approximately 470-477m north-east of the onshor view looks south-west across a large pastoral field bounded on three sides by a combination of predominantly deciduous trees and he boundary is bounded by recently planted trees on a bund associated with the existing Rampion 1 substation which is partially visible a National Grid Bolney substation are also visible to the south-west through gaps in intervening vegetation. The view is dominated by py view. Manmade elements in the view include the existing electrical substations and associated infrastructure, bunding, fencing and pylore.
The viewpoint is not within a locally or nationally designated landscape, however, it is located on a local PRoW (footpath) and the valu to be High-medium. The view will be mainly experienced by walkers whose attention is likely to be focussed on the landscape. Therefore, and the overall sensitivity is assessed as High .
Construction phase: Onshore substation: Construction works associated with the onshore substation (GIS and AIS options) will be limited to filtered views of some upper parts of intervening vegetation seen beyond the existing Rampion 1 and Bolney substations and pylons. Much of the construction works will be intervening vegetation (retained) and existing substation infrastructure. Local task lighting may be visible in poor weather / light conditi compound will not be visible from this location. The magnitude of change on the view will therefore be Negligible in the winter reducin vegetation is in leaf. Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible on the pastoral field in the middle distance. Other machine facilities associated with the construction works will also be visible in the view. The onshore cable corridor will be approximately 40m w open cut cable installation with internal temporary construction haul road, associated construction machinery and soil storage as indice Proposed Development, Volume 2 of the ES (Document Reference: 6.2.4). Local task and vehicle lighting may be visible in poor we Woodland (W387) in the middle distance to the right of the view will be notched to 20m with all other visible vegetation retained. Due to the proximity and extent of visibility, the magnitude of change will be Medium (all seasons). Operation and maintenance (Year 1) phase: <u>Onshore substation:</u> The upper parts of the onshore substation (GIS and AIS options) (busbars / roof of building) will be partially visible through gaps in inter Rampion 1 substation and pylons, mainly in the winter. However, the surrounding field boundary vegetation revides mitigation in the f substation will not be a new feature in the landscape given the similar extent of the existing substations visible in the same view. The r therefore be Negligible in the winter reducing to Zero in the summer when all vegetation is in leaf. <u>Onshore cable corridor:</u> T

wsp

e substation (GIS and AIS options). The edgerows, and fencing. The south-western above the bund. Parts of the existing ylons extending west to east across the lons.

e of the viewpoint is therefore considered ore, susceptibility to change is assessed as

of machinery / components through gaps in e screened by the layering effect of ons. The temporary construction ng to **Zero** in the summer when all

nery, vehicle movements and welfare wide, comprising perimeter stock fencing, ated in **Graphic 4.19, Chapter 4: The** eather / light conditions.

ervening vegetation beyond the existing form of visual containment. The onshore magnitude of change on the view will

ched treeline (W387) will be replanted with

Figure 18.17a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB (The assessm		count of a s	90° FoV fron	n this location))							
	(AIS and GIS of Onshore cable W387 will be en Operation and Onshore substant The existing file GIS options). The Onshore cable W387 will be with Decommission Onshore substant Decommission established. The Onshore cable	kisting field boundary vegetation in the middle distance will have grown by another approximately 2m thereby screening the upper botions). The magnitude of change on the view will therefore be Negligible – Zero (all seasons). <u>ore cable corridor:</u> will be well established, matching the age diversity of the existing features. The magnitude will be Negligible . nmissioning phase: <u>ore substation:</u> nmissioning works associated with the onshore substation will be barely visible as the existing field boundary vegetation in the mi ished. The magnitude of change on the view will therefore be Negligible – Zero (all seasons). <u>ore cable corridor:</u> agnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	High											
	Phase of the Proposed Development	Construction		Operation and C maintenance (Year 1)		peration and r (Year)		Operation and maintenance (Year 10)					
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor				
	Magnitude of change	Negligible to Zero	Medium	Negligible to Zero	Negligible	Negligible to Zero	Negligible	Negligible - Zero	Negligible				
	Level of effect	Minor to No View	Major / Moderate	Minor to No View	Minor / Negligible	Minor to No View	Minor / Negligible	Minor / Negligible to No View	Minor / Negligi				
		Not Significant	Significant	Not Significant	Not Significant	Not Significant	Not Significant	Not Significant	Not Significant				
	Type of effect	Note: Dura	tion is not inc	cluded in the		magnitude. The	•	of effect has assume ject to phasing and					

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e upper parts of the onshore substation when all vegetation is in leaf.

er parts of the onshore substation (AIS and

niddle distance will be very well

9	Decommiss	sioning
l <u>e</u>	Onshore substation	Onshore cable corridor
	Negligible - Zero	Zero
gible	Minor / Negligible to No View	No effect
nt	Not Significant	N/A

duration for the construction works (4 storation.

Figure 18.17a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB6: PRoW 8T (The assessment takes account of a 90° FoV from this location)
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development e onshore substation and onshore cable corridor as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.18a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB7: Bob Lane (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on Bob Lane, north of The Gill, located approximately 132 – 229m south-west of the onshore substation (GIS a east through the dense hedgerow and tree cover along Bob Lane with filtered views of scrub and deciduous trees beyond. Parts of the e are also visible in these filtered views. Manmade elements in the view include the existing electrical substations and associated infrastrue
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Medi road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to change overall sensitivity is assessed as Medium .
Magnitude of change	Construction phase: <u>Onshore substation:</u> Construction works associated with the onshore substation (GIS and AIS options) will be limited to filtered views of some parts of machin intervening vegetation seen in the context of the existing Bolney substation and pylons. Local task lighting may be visible in poor weather hedgerow (W675) along the northern edge of Bob Lane in the foreground will be retained during the construction phase and will provide works. The temporary construction compound will not be visible from this location. The magnitude of change on the view will be Low in the summer when all vegetation is in leaf. <u>Onshore cable corridor:</u>
	Construction works associated with the onshore cable corridor will not be visible from this location due to the layering effect of intervenin magnitude of change on the view will therefore be Zero . Operation and maintenance (Year 1) phase: Onshore substation:
	Parts of the onshore substation (GIS and AIS options) (busbars / roof of building) will be partially visible through gaps in intervening vege Bolney substation and pylons, mainly in the winter. However, the surrounding field boundary vegetation (W675) provides mitigation in the onshore substation will not be a new feature in the landscape given the similar extent of the existing substations visible in the same view that may be visible, there will be no other lighting associated with the onshore substation. The magnitude of change on the view will there Zero in the summer when all vegetation is in leaf.
	<u>Onshore cable corridor:</u> The magnitude of change on the view will be Zero .
	Operation and maintenance (Year 5) phase:

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t effects will be limited to views of the

and AIS options). The view looks northexisting National Grid Bolney substation ructure, fencing and pylons.

edium. The view will be experienced by age is assessed as Medium, and the

hinery / components through gaps in her / light conditions. The row of trees and le visual containment to the construction in the winter reducing to **Zero** in the

ning vegetation, even in the winter. The

getation in the context of the existing the form of visual containment. The ew. Apart from downward security lighting erefore be **Low** in the winter reducing to

Figure 18.18a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB (The assessm	': Bob Lane ent takes account of a 90° FoV from this location)											
	options). The m Onshore cable The magnitude Operation and Onshore substant The existing file options). The m Onshore cable The magnitude Decommission Conshore substant Decommission change on the Onshore cable	The existing field boundary vegetation (W675) in the foreground will have grown by approximately 2-4m thereby screening much of the options). The magnitude of change on the view will therefore be Low - Negligible in the winter reducing to Zero in the summer when all <u>Onshore cable corridor</u> : The magnitude of change on the view will be Zero. Dperation and maintenance (Year 10) phase: <u>Onshore substation</u> : The existing field boundary vegetation (W675) in the foreground will have grown by approximately 4-8m thereby screening much of the options). The magnitude of change on the view will therefore be Negligible in the winter reducing to Zero in the summer when all veget <u>Onshore cable corridor</u> : The existing field boundary vegetation (W675) in the foreground will have grown by approximately 4-8m thereby screening much of the options). The magnitude of change on the view will therefore be Negligible in the winter reducing to Zero in the summer when all veget <u>Onshore cable corridor</u> : The magnitude of change on the view will be Zero. Decommissioning phase: <u>Onshore substation</u> : Decommissioning works associated with the onshore substation will be barely visible as the existing field boundary vegetation will be vechange on the view will therefore be Negligible in the winter reducing to Zero in the summer when all vegetation will be vechange on the view will therefore be Negligible in the winter reducing to Zero in the summer when all vegetation will be vechange on the view will therefore be Negligible in the winter reducing to Zero in the summer when all vegetation is in leaf. <u>Onshore cable corridor</u> : The magnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	Medium											
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenan (Year 10)					
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	Onshore cable corridor				
	Magnitude of change	Low to Zero	Zero	Low to Zero	Zero	Low - Negligible to Zero	Zero	Negligible to Zero	Zero				
	Level of effect	Minor to No View	No effect	Minor to No View	No effect	Minor / Negligible to No View	No effect	Negligible to No View	No effect				
		Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A				
	Type of effect	Note: Dura	tion is not inc	cluded in the		magnitude. The	2	of effect has assume ject to phasing and					

	nore substation (AIS a petation is in leaf.	nd GIS							
e onshore substation (AIS and GIS etation is in leaf.									
/ery w	very well established. The magnitude of								
<u>}</u>	Decommiss	sioning							
<u>e</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>							
	Negligible - Zero	Zero							
	Minor / Negligible to No View	No effect							
	Not Significant	N/A							
duratio storatio	on for the construction	n works (4							

Figure 18.18a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint SB7: Bob Lane (The assessment takes account of a 90° FoV from this location)
Whole Proposed Development effects	The offshore elements of the Proposed Development and onshore cable corridor will not be visible from this location. Therefore, the who limited to views of the onshore substation as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.

Viewpoint SB8: Twineham Grange Farm

This viewpoint has been omitted from the LVIA as there is no visibility of the onshore substation and onshore cable corridor.





Table 1-6 Viewpoint analysis: Onshore cable corridor

Figure 18.19, Volume 3 (Document Reference: 6.3.18)	Viewpoint A: PRoW 829, Climping Beach (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 829 on the partly constructed sea defence at Climping Beach. The primary view is south tow illustrated view is north-east/east across the South Coast Plain and the Lower Arun Valley with arable fields in the middle distant predominantly deciduous trees and hedgerows. Some evergreen trees are visible in the middle distance to the left of the view. The partly constructed sea defense to the right, and the South Coast Plain to the left. A tributary stream of Ryebank Rife is also wand the pastoral field in the foreground. There are partial views of Mill Farm towards the right of the view. Parts of the western in visible in the distance. Long distance views of the Chalk Downs of the South Downs National Park are visible in the background of the horizon. Manmade elements in the view include scattered residential and industrial buildings in the middle distance and logoles, pier and fencing. It is anticipated that existing works on the sea defences would be completed in advance of the onshore elements of the Propose consequently been included in the cumulative effects assessment.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to by visitors to the beach and walkers using the footpath of Higher susceptibility to change. The overall sensitivity is therefore asso
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor, in particular the landfall and associated trenchless crossing consvisible in the arable field in the middle distance at approximately 393m beyond the Ryebank Rife tributary (more visible in winter cable corridor will be partly visible at a minimum distance of approximately 1km beyond intervening vegetation, as the closer patterchless crossing construction compound (TC-01). TC-01 will be used for material / equipment storage, some welfare facilities onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with intermachinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 of the ES (Docuve vehicle lighting may be visible in poor weather / light conditions. Allowing for the LoD for TC-01, and extent of visibility of the ons change will be Medium (all seasons). Trenchless crossing construction compounds TC-01 and TC-02 will be screened by veg Operation and maintenance (Year 1) Onshore cable corridor: TC-01, TC-01 and TC-02 construction compounds and the onshore cable corridor will all be reinstated to arable field. No existi and there will be no visual effect remaining. The magnitude of change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change on the view will be Zero. Decommissioning phase: Onshore substation: N/A Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero. Decommissioning phase: Onshore substation: N/A Onshore

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owards the English Channel. The ance bounded by a combination of . The foreground of the view comprises o visible between the South Coast Plain industrial edge of Littlehampton are nd, where the Chalk Downs also form part long distance, sea defense, telegraph

sed Development and they have not

to be Medium. The view will be experienced ssessed as **High** (visitors, walkers).

nstruction compound (TC-01), will be er due to seasonal variability). The onshore parts are screened by the intervening es, landfall and HDD activities. The ternal haul road, associated construction cument Reference: 6.2.4). Local task and nshore cable corridor, the magnitude of egetation and not visible, even in the winter.

sting trees or hedgerows will be affected

Figure 18.19, Volume 3 Viewpoint A: PRoW 829, Climping Beach (Document Reference: (The assessment takes account of a 90° FoV from this location) . 6.3.18)

Assessment	Sensitivity	High										
	Phase of the Proposed Developmen t	Con	Construction		Operation and maintenance (Year 1)		tion and enance ear 5)	Operation and maintenance (Year 10)		Decommissioning		
	t	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substatio <u>n</u>	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> <u>substatio</u> <u>n</u>	Onshore cable corridor	Onshore substation	Onshore cable corridor	
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
	enect	N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration is	Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), Although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.									
Whole Proposed Development effects The offshore elements of the Proposed Development including the wind turbine generators (WTGs) and offshore substation the construction phase will be visible to the south from this location and the effects are assessed in detail in Viewpoint 40 in visual impact assessment, Volume 2 of the ES (Document Reference: 6.2.15). The assessment in Chapter 15: Seascap assessment, Volume 2 of the ES (Document Reference: 6.2.15) concludes that the magnitude of change will be High, and Significant. The whole Proposed Development effects will therefore be Major to Major/Moderate and Significant as a result Proposed Development					in Chapter 15 ape, landscap nd the level of	: Seascape, landscape and e and visual impact effect will be Major and						
Cumulative ef assessment	ffects	the onshore eler		d Development,	, in addition to	and combir	ed with this h	nousing deve			nitude). The cumulative effects of Id those assessed above (Major /	
Figure 18.20, (Document Re 6.3.18)			RoW 168, Climping C nt takes account of a		this locatior	1)						
Description		bounded by a co partially visible th are visible above A259 along with	mbination of predomin arough gaps in interve intervening vegetatio	nantly deciduou ning vegetation on towards the r e in the distanc	is trees and h to the left of ight of the vie e to the right	edgerows, a the view. Th w (Figure 1 of the view. I	nd some pos e upper parts 3.25, Volume Long distance	t and wire fe of buildings 3 of the ES views of the	ncing. Housing or within the industr (Document Refer e South Downs Na	n the north-wes ial estate on th rence: 6.3.18)) ational Park hi	ield occupying the foreground stern edge of Littlehampton is ne western edge of Littlehampton . Vehicle movements on the Ils from the left horizon. d fencing.	

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Figure 18.20, Volume 3 (Document Reference: 6.3.18)	-		Climping Caravan Pa count of a 90° FoV		cation)						
Sensitivity	-			-	•		•				um. The view will be experienced ore assessed as High (walkers,
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible in the arable field in the foreground across most of the 90-degree view at a minimum separation distance of 293m. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. The onshore cable corridor will affect hedgerow H16 and treeline W388 to the left of the view, both will be notched to 14m. The magnitude of change will be High to Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor will all be reinstated to arable field. Hedgerow H16 and treeline W388 will be replanted with native hedge plants and maintained. The magnitude will reduce to Negligible. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation: N/A Onshore cable corridor: Construction will be well established, and the magnitude will reduce to Negligible to Zero. Decommissioning: Onshore cable corridor: The onshore cable corridor: The All new vegetation will be well established, and the magnitude will reduce to Negligible to Zero. Decommissioning: On										
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Co	onstruction	Operation and maintenance (Year 1)		Operatior maintena (Year (ance	mainte	ion and enance ar 10)	Decommissioning	
		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	High to Medium - high	N/A	Negligible	N/A	Negligible- Zero	N/A	Negligible- Zero	N/A	Zero
	Level of effect	N/A	Major to Major / Moderate	N/A	Minor	N/A	Minor	N/A	Minor to	N/A	No effect

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Figure 18.20, Volume 3 (Document Reference: 6.3.18)	-		, Climping Caravar account of a 90° Fe		ocation)					
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A
	Type of effect	Note: Du	m (reversible), direc iration is not include s), although in realit	d in the asses	sment of magn		•			
Whole Proposed Development effects			the Proposed Develor as assessed above	•	ot be visible fro	m this locat	tion. Therefor	e, the whole	e Proposed D	eveloj
Cumulative effects assessment	(Medium-low r	nagnitude).	using development i The cumulative effe e assessed above (l	ects of the ons	shore elements	of the Prop	osed Develop	oment, in ac	dition to and	comb
Figure 18.21, Volume 3 (Document Reference: 6.3.18)	Viewpoint B1: C (The assessmen		e, Climping count of a 90° FoV	from this loc	ation)					
Description	-	arge arable	Church Lane in Clin field bounded by a ng.					_		
Sensitivity	road users whose	e experienc	locally or nationally e of the view is likely sed as Medium (roa	y to be transie	nt and focused	on the activ				
Magnitude of change	in the foreground the enlarged tem (ha) for the durati (up to 7m high) a from the canopy a may be visible in	on: N/A prridor: onstruction at a minim porary cons on of the cond nd a concre and root zo poor weath	compound (Climping um separation dista struction access (A-0 onstruction phase (u ete batching plant up ne of the existing pe ner / light conditions. ary compound and te	nce of 24m. T 05) and visibili up to 3.5 years to 20m high. erimeter trees The onshore	he existing gat ty splay require). It will contair The temporary which are to be cable corridor	e / field entrements. The welfare fac / compound e retained. C itself will no	ance will be e Climping ter cilities / offices will be acces Construction v	enlarged an nporary cor s, parking, c ssed off Chu /ehicle mov/	d the vegetati npound will or construction p urch Lane and ements will al	ion (H ccupy lant a l conta so be
	Operation and m	naintenanc	e (Year 1):							

I/A

N/A

aximum duration for the construction works ubject to phasing and progressive

elopment effects will be limited to views of

elements of the Proposed Development nbined with this housing development will the Proposed Development).

ne (with some gaps) to the right of the view le elements in the view include gates, a

e Medium. The view will be experienced by higher susceptibility to change. The overall

e corridor will be visible in the arable field (H10) at this location cleared to allow for by an area of approximately 6.1 hectares and storage of materials and equipment ntained by security fencing, set back be visible. Local task and vehicle lighting ude of change will be **High** (all seasons)

Figure 18.21, Volume 3 (Document Reference: 6.3.18)	-	iewpoint B1: Church Lane, Climping The assessment takes account of a 90° FoV from this location)											
	Onshore substation: N/A Onshore cable corridor: The Climping temporary comport construction access will be rep	lanted with new									easons).		
	The new trees and hedgerow v	. ,	lished and the r	nagnitude of	change will reduce	to Medium to	Low (all seasor	ıs).					
	Operation and maintenance (Year 10): The re-established trees and hedgerow (H10) will be approaching semi-maturity and the magnitude of change to the view will reduce to Negligible – Zero (all seasons). Onshore cable corridor. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.												
Assessment	Sensitivity High to Medium												
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning			
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> <u>substatio</u> <u>n</u>	<u>Onshore</u> <u>cable</u> <u>corridor</u>		
	Magnitude of change	N/A	High	N/A	Medium	N/A	Medium to Low	N/A	Negligible to Zero	N/A	Zero		
	Level of effect	N/A	Major to Major / Moderate	N/A	Moderate	N/A	Moderate / Minor	N/A	Minor	N/A	No effect		
		N/A	Significant (Climping temporary compound and construction access only)	N/A	Significant (Reinstatement landscaping for Climping temporary compound and construction access)	N/A	Not Significant	N/A	Not Significant	N/A	N/A		

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Figure 18.21, Volume 3 (Document Reference: 6.3.18)	-	iewpoint B1: Church Lane, Climping The assessment takes account of a 90° FoV from this location)										
	Type of effect	Note: Duration	on is not includ	ect and adverse to neutral. led in the assessment of magnit ar) which would apply to the tem	-			ion for the				
Whole Proposed Development effects		offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the hore cable corridor as assessed above.										
Cumulative effects assessment	Phase of the Proposed Development		Constructio	'n	Operation and m & 10)	aintenance (Year 1, 5	Decommissioning					
			Onshore substation	Onshore cable corridor	Onshore substatio	on <u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substatio	on <u>Onshore</u> <u>cable</u> <u>corridor</u>				
	Other developments		Mixed Use Development (MUD) west of Church Lane and south of Horsemere Green (CM/1/17/OUT) (SD10 in Arun Local Plan). The magnitude of change will be Medium-high (visible to the south-west from the viewpoint). No other cumulative developments will be visible from this viewpoint.									
	Magnitude of change (Addition	onal)	N/A	High	N/A	Zero	N/A	Zero				
	Level of effect (Additional)		N/A	Major to Major / Moderate	N/A	No effect	N/A	No effect				
			N/A	Significant	N/A	N/A	N/A	N/A				
	Magnitude of change (Comb	ined)	N/A	High (due to MUD and Rampion 2)	N/A	Medium-high (due to MUD)	N/A	Medium-high (due to MUD)				
	Level of effect (Combined)		N/A Major		N/A	Major	N/A	Major				
			N/A	Significant (due to MUD and Rampion 2)	N/A	Significant (due to MUD)	N/A	Significant (due to MUD)				
	Type of effect		Short to Lon	g term (reversible), direct, cumu	llative and adverse.							

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•	•	•	/ from this loc	ation)				
Lower Arun Va combination of are scattered th background, w	lley of the South predominantly hroughout the v here the Chalk	h Coast Plain wit deciduous trees iew. Long distand Downs also form	h prominent vie and hedgerows ce views of the the horizon. M	ws of the meand flank both sides Chalk Downs of t anmade elements	ering River Aru of the river ext he South Down	in in the foregrour ending further to t ns National Park a	nd and middle g he right of the r and parts of the	round. P ailway lir settleme
road users who	ose experience	of the view is like		-		•		
Onshore substa Onshore cable Construction w be a trenchless the railway line of the railway. I will also be par TC-03 / TC-03a Operation and Onshore substa Onshore cable TC-03 / TC-03a of change on th Operation and The magnitude Decommission Onshore substa Onshore substa Onshore substa	ation: N/A <u>corridor:</u> orks associated s crossing, howe . TC-03 will be Local task and v tly visible to the a, and limited ex I maintenance ation: N/A <u>corridor:</u> a and the onsho ne view will be Z I maintenance of change will r I maintenance of change will r I maintenance of change will r I maintenance of change will r I maintenance of change will r	ever, there may bused for material vehicle lighting me west of River Ar totent of visibility of (Year 1): ore cable corridor Zero. (Year 5): emain Zero. (Year 10): emain Zero.	be some vehicle / equipment str hay be visible in run. TC-03a will of the onshore o	e movements arou orage, some welf the view in poor be used for mate able corridor, the ed. No existing tr	und. There will are facilities ar weather / light erial / equipmen e magnitude of ees or hedgero	be views of trench ad HDD activities a conditions. An alt nt storage, some v change will be Lc	hless crossing o at a minimum se ernative trenchl welfare facilities w (all seasons)	construct eparatior ess cros and HD
Sensitivity	Medium							
Phase of the Proposed Development	Cons	truction	•		•		Operation an (Ye	d mainto ar 10)
	<u>Onshore</u> substation	<u>Onshore</u> cable corridor	Onshore substation	<u>Onshore</u> <u>cable corridor</u>	Onshore substation	<u>Onshore</u> cable corridor	<u>Onshore</u> substation	Onsho cable
	(The assessmed This elevated w Lower Arun Va combination of are scattered th background, w railway line and The viewpoint in road users who overall sensitive Construction w be a trenchless the railway line of the railway. In be a trenchless the railway line of the railway. In will also be par TC-03 / TC-03a Operation and Onshore substa Onshore cable TC-03 / TC-03a of change on th Operation and The magnitude Decommissio Onshore substa Onshore substa Onshore substa Onshore substa Onshore substa Onshore cable The magnitude Decommissio Onshore cable The magnitude Decommissio	(The assessment takes according to the second predominantly are scattered throughout the visco packground, where the Chalk railway line and associated informative are scattered throughout the visco packground, where the Chalk railway line and associated informative are scattered throughout the visco packground, where the Chalk railway line and associated informative are scattered throughout the visco packground, where the Chalk railway line and associated informative assessed Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated be a trenchless crossing, howe the railway line. TC-03 will be of the railway line. TC-03 a will also be partly visible to the TC-03 / TC-03 a will also be partly visible to the TC-03 / TC-03 a will be of the railway line. TC-03 will be of the railway l	This elevated viewpoint is located on the A259 Lower Arun Valley of the South Coast Plain wit combination of predominantly deciduous trees are scattered throughout the view. Long distance background, where the Chalk Downs also form railway line and associated infrastructure, telege The viewpoint is not within a locally or nationall road users whose experience of the view is like overall sensitivity is assessed as Medium. Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshor be a trenchless crossing, however, there may be the railway line. TC-03 will be used for material of the railway. Local task and vehicle lighting m will also be partly visible to the west of River Ar TC-03 / TC-03a, and limited extent of visibility of Operation and maintenance (Year 1): Onshore cable corridor: TC-03 / TC-03a and the onshore cable corridor Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change on the view will be Zero. Operation and maintenance (Year 10): The magnitude of change on the v	(The assessment takes account of a 90° FoV from this local local set on the A259 above the Little Lower Arun Valley of the South Coast Plain with prominent vie combination of predominantly deciduous trees and hedgerows are scattered throughout the view. Long distance views of the background, where the Chalk Downs also form the horizon. Ma railway line and associated infrastructure, telegraph poles and The viewpoint is not within a locally or nationally designated la road users whose experience of the view is likely to be transient overall sensitivity is assessed as Medium. Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor be a trenchless crossing, however, there may be some vehicle the railway line. TC-03 will be used for material / equipment sto of the railway. Local task and vehicle lighting may be visible in will also be partly visible to the west of River Arun. TC-03a will TC-03 / TC-03a, and limited extent of visibility of the onshore cable corridor: TC-03 / TC-03a and the onshore cable corridor will be reinstation? N/A Onshore cable corridor: TC-03 / TC-03a and the onshore cable corridor will be reinstation? Coperation and maintenance (Year 1): Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change on the view will be Zero as the onshore cable corridor: Decommissioning phase: Onshore cable corridor: TC-03 and the onshore cable corridor will be reinstation? Operation and maintenance (Year 5): The magnitude of change on the view wi	(The assessment takes account of a 90° FoV from this location) This elevated viewpoint is located on the A259 above the Littlehampton to Barn Lower Arun Valley of the South Coast Plain with prominent views of the meand combination of predominantly deciduous trees and hedgerows flamk both sides are scattered throughout the view. Long distance views of the Chalk Downs of the background, where the Chalk Downs also form the horizon. Manmade elements railway line and associated infrastructure, telegraph poles and fencing. The viewpoint is not within a locally or nationally designated landscape and the road users whose experience of the view is likely to be transient and focused or overall sensitivity is assessed as Medium. Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor to the west of Ribe a trenchless crossing, however, there may be some vehicle movements arout the railway line. TC-03 will be used for material / equipment storage, some well of the railway. Local task and vehicle lighting may be visible in the view in poor will also be partly visible to the west of River Arun. TC-03a will be used for mater TC-03 / TC-03a, and limited extent of visibility of the onshore cable corridor. Opshore substation: N/A Onshore cable corridor: Operation and maintenance (Year 1): Onshore cable corridor: Onshore cable corridor: TC-03 / TC-03a and the onshore cable corridor will be reinstated. No existing the of change will remain Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The m	(The assessment takes account of a 90° FoV from this location) This elevated viewpoint is located on the A259 above the Littlehampton to Barnham railway lin Lower Arun Valley of the South Coast Plain with prominent views of the meandering River Aru combination of predominantly deciduous trees and hedgerows flank both sides of the Fiver ext are scattered throughout the view. Long distance views of the Chalk Downs of the South Dow background, where the Chalk Downs also form the horizon. Manmade elements in the view in railway line and associated infrastructure, telegraph poles and fencing. The viewpoint is not within a locally or nationally designated landscape and the value of the vi overall sensitivity is assessed as Medium. Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor to the west of River Arun, and be a trenchless crossing, however, there may be some vehicle movements around. There will the railway line. TC-03 will be used for material / equipment storage, some welfare facilities ar of the railway. Local task and vehicle lighting may be visible in the view in poor weather / light will also be partly visible to the west of River Arun. Tc-03a will be used for material / equipment Tc-03 / TC-03a, and limited extent of visibility of the onshore cable corridor, the magnitude of Change will remain Zero. Operation and maintenance (Year 1): Onshore cable corridor: Tc-03 / TC-03a and the onshore cable corridor will be reins	(The assessment takes account of a 90° FoV from this location) This elevated viewpoint is located on the A259 above the Littlehampton to Barnham railway line on the western Lower Arun Valley of the South Coast Plain with prominent views of the meandering River Arun in the foregrour combination of predominantly deciduous trees and hedgerows flank both sides of the river extending further to tar are scattered throughout the view. Long distance views of the Chalk Downs of the South Downs National Park a background, where the Chalk Downs also form the horizon. Manmade elements in the view include scattered are railway line and associated infrastructure, telegraph poles and fencing. The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefor overall sensitivity is assessed as Medium. Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor to the west of River Arun, and between the east be a trenchless crossing, however, there may be some vehicle movements around. There will be views of trench the railway. Local task and vehicle lighting may be visible in the view in poor weatter / light conditions. An alt will also be partly visible to the west of River Arun, and between the east of the railway. Local task and vehicle lighting may be visible in the view in poor weatter / light conditions. An alt will also be partly visible to the west of River Arun, and between the cable coridor: Onshore cable corridor: Construction works associated with the onshore cable corridor to the west of River Arun, and between the east be a trenchless crossing, however, there may be used for material / equipment storage, some will also the partly wills to the west of River Arun. To:-03a will	(The assessment takes account of a 90° FoV from this location) This elevated viewpoint is located on the A259 above the Littlehampton to Barnham raitway line on the western edge of Littleha Lower Arun Valley of the South Coast Plain with prominent views of the meandering River Arun in the foreground and middle go combination of predominantly deciduous trees and hedgerows flank both sides of the river extending further to the right of the rare scattered throughout the view. Long distance views of the Chalk Downs of the South Downs National Park and parts of the background, where the Chalk Downs also form the horizon. Manmade elements in the view include scattered residential buildir allway line and associated infrastructure, telegraph poles and fencing. The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility overall sensitivity is assessed as Medium. Construction phase: Construction works associated with the onshore cable corridor to the west of River Arun, and between the east of River Arun and be a ternchless crossing, however, there may be some vehicle movements around. There will be views of trenchless crossing, there Arun. Co'as will be used for material / equipment storage, some welfare facilities and HDD activities at a minimum set of the railway. Local task and vehicle lighting may be visible in the view in poor weather / light conditions. An alternative trenchl will also be partly visible to the west of River Arun. Co'as awill be used for material / equipment storage, some welfare facilities and HDD activities at a minimum set of the railway. Local task and vehicle lighting may be visible in the view in poor weather / light conditions. An alternative tren

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The view looks north-west across the Pastoral fields bounded by a line. Groups of trees/small woodlands ments of Arundel are visible in the he middle distance and long distance, a

edium. The view will be experienced by nge is assessed as Medium, and the

railway line will not be visible as it will iction compound (TC-03) to the east of on distance of approximately 220m east ossing construction compound TC-03a IDD activities. Allowing for the LoD for

visual effect remaining. The magnitude

ntenance

Decommissioning

hore

<u>Onshore</u> e corridor substation <u>Onshore</u> cable corridor

Page 59

Figure 18.22, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint C: A259, Littlehampton (The assessment takes account of a 90° FoV from this location)										
	Magnitude of change	N/A	Low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
	chect	N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect											
Whole Proposed Development effects		he offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the nshore cable corridor as assessed above.										
Cumulative effects assessment		None of the cumulative developments will be visible from this location including the nearby development at west of Bridge Road roundabout, Littlehampton to the south-east due to screening by intervening, mature vegetation, even in the winter. Therefore, there will be no cumulative effects.										
Figure 18.23, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint C1: Benjamin Gray Drive, Littlehampton (The assessment takes account of a 90° FoV from this location)										
Description	field occupying fields are visib field in the fore the view. The	g the foregr le beyond a eground. A edge of Clir	ound bounded by a also surrounded by small section of the	a combination o deciduous tree River Arun is j o partially visibl	f predominantly d s and hedgerows ust visible beyond	eciduous he . The small I the railway	-western edge of Litt edgerows and hedger embankment of the L r line. Vehicle mover of the view. Manmade	ow trees, and ittlehampton ients associat	l some post and w to Barnham railwa ed with the A259 a	rire fencing. Fu y line is visible are partially vis	rther pastoral just beyond the ible to the left of	
Sensitivity	-		n a locally or nation or susceptibility to c		-		he viewpoint is there sessed as High .	fore consider	ed to be Medium.	The view will b	e experienced by	
Magnitude of change	Onshore subs Onshore cable Construction v cable corridor and soil storag may be visible approximately	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible on the pastoral field in the foreground at a minimum separation distance of 162m. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. Additionally trenchless crossing construction compound (TC-03) will be visible at a minimum separation distance of approximately 215m within the pastoral field. TC-03 will be used for material / equipment storage, some welfare facilities and HDD activities. An alternative trenchless crossing construction compound TC-03a will be screened by intervening vegetation, even in the winter. Allowing for the LoD for TC-03 and extent of visibility of the onshore										

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Figure 18.23, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint C1: Benjamin Gray Drive, Littlehampton (The assessment takes account of a 90° FoV from this location)											
	Onshore substation Onshore cable con TC-03 and the on change on the view Operation and m The magnitude of Operation and m The magnitude of Decommissionin Onshore substation	Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: 'C-03 and the onshore cable corridor will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining. The magnitude of thange on the view will be Zero. Operation and maintenance (Year 5): 'he magnitude of change will remain Zero. Operation and maintenance (Year 10): 'he magnitude of change will remain Zero. Operationing phase: Onshore substation: N/A Onshore cable corridor: 'he magnitude of change on the view will be Zero.											
Assessment	Sensitivity	High											
	Phase of the Proposed Development	Construction		Operation and Operation and m maintenance (Year 5 (Year 1)		ation and main (Year 5)	tenance	Operati mainte (Yea		Deco	ommissioning		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor		
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero		
	Level of effect	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect		
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Type of effect	Note: Duration	on is not included	t and adverse to n d in the assessme y the construction	nt of magnitude						construction works ogressive		
Whole Proposed Development effects	The offshore elem onshore cable cor			ment will not be vi	sible from this	location. Theref	ore, the whole F	Proposed Deve	lopment effec	ts will be lim	ited to views of the		

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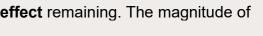


Figure 18.23, Volume 3 (Document Reference: 6.3.18)	•	njamin Gray Drive, Littlehampton takes account of a 90° FoV from			
Cumulative effects assessment	None of the cumula	ative developments will be visible fr	om this location. Therefore, the	ere will be no cumulative effe	cts.
Figure 18.24, Volume 3 (Document Reference: 6.3.18)	•	rd Road, near Tortington t takes account of a 90° FoV from	n this location)		
Description	arable and pastor small embankmer (Figure 18.24, Vo farm are visible no	wpoint is located on Ford Road near ral fields surrounded by intermittent nt of the Littlehampton to Arundel ra plume 3 of the ES (Document Refe ear the new housing beyond the ra scattered residential and industrial b	hedgerows and hedgerow tree ailway line. New housing on the rence: 6.3.18)) with an industri ilway line. Farm buildings are s	es. Limited views of the River e north-western edge of Little ial building appearing above scattered in the middle distan	Arun are visible in the champton is visible in the housing beyond a ce and beyond to the
Sensitivity	road users whose	not within a locally or nationally des e experience of the view is likely to is assessed as Medium .			
Magnitude of change	vegetation and no Operation and m Onshore substation Onshore cable co The magnitude of Operation and m The magnitude of Operation and m The magnitude of Decommissionin Onshore substation	on: N/A <u>prridor:</u> ks associated with the onshore cab ot be visible. The magnitude of char naintenance (Year 1) phase: <u>on:</u> N/A <u>prridor:</u> i change on the view will be Zero. naintenance (Year 5): change will remain Zero . naintenance (Year 10): change will remain Zero . naintenance (Year 10): change will remain Zero . ng phase: <u>on:</u> N/A	nge will be Zero (all seasons).		s (TC-03 to TC-10) wi
Assessment	Sensitivity	Medium			
		Construction	Operation and maintenance	Operation and maintenance	Operation an maintenance

east across the Lower Arun Valley with the middle distance beyond which is the in the distance to the right of the view d and forming the horizon. Parts of a solar the left of the view. Manmade elements in les, a solar farm, arable fields and fencing.

e Medium. The view will be experienced by change is assessed as Medium, and the

will be completely screened by intervening

and nce Decommissioning

Page 62

Figure 18.24, Volume 3 Viewpoint D: Ford Road, near Tortington (Document Reference: (The assessment takes account of a 90° FoV from this location) . 6.3.18)

	Phase of the			(Yea	r 1)	(Yea	ır 5)	(Yea	r 10)			
	Proposed Development	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	Onshore cable corridor	
	Magnitude of change	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Short-term (reve	ersible), direct a	and neutral								
Whole Proposed Development effects	The offshore elemen onshore cable corrid	•	•	it will not be visit	ole from this loo	cation. Therefo	re, the whole	Proposed Deve	elopment eff	ects will be lim	ited to views of the	
Cumulative effects assessment		None of the cumulative developments will be visible from this location including the nearby proposed housing development to the north due to screening by intervening, mature roadside vegetation. Therefore, there will be no cumulative effects.										
Figure 18.25a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint E: Arundel (The assessment take	-		this location)								
Description	This viewpoint is located at the highest publicly accessible location at Arundel Castle (The Keep). It may be noted that there are no 360-degree outward views from The Keep in one sweep due to the small outlook windows and the promoted views are only to the south-west, north-east and north-west. There are no specific views to the south-east from The Keep. The north-east view (Figure 18.25a, Volume 3 of the ES (Document Reference: 6.3.18)) looks across the Arun floodplain in the foreground with a complex of pastoral fields bounded by a combination of deciduous hedgerows and trees, and fencing. The River Arun is visible meandering through the floodplain. The undulating hills of Arundel Park form the horizon to the left of the view (Figure 18.25a, Volume 3 of the ES (Document Reference: 6.3.18)) with Arundel Wetland Centre nestled below the park. The Arundel to Amberley railway line cuts through the landscape beyond the river with the hills of the South Downs forming the distant horizon. The small villages of Wepham and Burpham are partially visible on the lower Arun Valley Sides. Manmade elements in the view include scattered residential properties, a wetland centre, a railway line, fencing and telegraph poles. The south-west view (Figure 18.25b, Volume 3 of the ES (Document Reference: 6.3.18)) looks across the town of Arundel in the foreground with the Cathedral of our Lady and Phillip Howard clearly seen in the view. Beyond the town, the flat Arun Valley with the River Arun is visible extending out towards Littlehampton and the sea. The flat valley is dominated by pastoral and arable fields bounded with hedgerows and trees. The sea and the existing Rampion 1 offshore wind farm is visible in the long distance only in clear weather / light conditions.											
Sensitivity	The viewpoint is within nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High. The viewpoint is also identified as a landmark in the South Downs Viewshed Study Report (Land Use Consultants, 2015). The view will be experienced by visitors to Arundel Castle and The Keep who are likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High .											

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Figure 18.25a-b, Volume 3 (Document Reference: 6.3.18)	•		stle (The Keep) ccount of a 180	° FoV from thi	s location)						
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be partially visible in places at a minimum separation distance of approximately 2,896m in the south-west view below the horizon, and beyond the villages, river and railway line in this wide view. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document Reference: 62.4) of the ES. Local task and vehicle lighting may be visible in por weather / light conditions. Trenchless crossing construction compounds TC-01 to TC-04 will be partially visible in the background of the view (the closest at approximately 3.2km) and will be used for material / equipment storage and some welfare facilities. The Climping compound will be partially visible at approximately 5.25km. Visibility in the north-east view will be more limited due to further screening from intervening vegetation. The magnitude of change will be Low to Negligible (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: Cot to TC-04 and the onshore cable corridor will be reinstated. Any losses to vegetation cover as a result of the cable corridor will be too distant and limited to register in the view and the visual effect will effectively be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. <t< th=""></t<>										
Assessment	Sensitivity Phase of the Proposed Development		struction	Operati mainte (Yea	nance	•	ind maintenance (ear 5)	•	and maintenance 'ear 10)	Decommis	ssioning
		<u>Onshore</u> substation	<u>Onshore</u> cable corridor	<u>Onshore</u> substation	Onshore cable corridor	<u>Onshore</u> substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Low to Negligible	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
	SHOOL	N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NSD

Figure 18.25a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint E: Arun (The assessment			FoV from this location	on)							
	effect Note:	Duratior	n is not included ir		agnitude. The resulting le	evel of effect has assumed a d vary in intensity and be sub		•				
Whole Proposed Development effects	in Viewpoint 33 in (Seascape landsca level of effect will b	the offshore elements of the Proposed Development including the WTGs and offshore substations will be visible in the south-west view and the effects are assessed in detail Viewpoint 33 in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: eascape landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES concludes that the magnitude of change will be Medium, and the vel of effect will be Major / Moderate and Significant. Therefore, the whole Proposed Development effects will be Major / Moderate and Significant due to the offshore ements of the Proposed Development.										
Cumulative effects	Phase of the Prop	osed	Construction		Operation and main	tenance (Year 1, 5, 10)	Decommissioning					
assessment	Development		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor				
	Other developmer	nts	-		_	nge will be Low to Negligible working the total series of the series of		built-form and vegetation.				
	Magnitude of char (Additional)	nge	N/A	Low to Negligible	N/A	Zero	N/A	Zero				
	Level of effect (Additional)		N/A	Minor	N/A	No effect	N/A	No effect				
	(Additional)		N/A	Not Significant	N/A	N/A	N/A	N/A				
	Magnitude of char (Combined)	nge	N/A	Low to Negligible (due to AB and Rampion 2)	N/A	Low to Negligible (due to AB)	N/A	Low to Negligible (due to AB)				
	Level of effect (Combined)		N/A	Minor	N/A	Minor	N/A	Minor				
			N/A	Not Significant	N/A	Not Significant	N/A	Not Significant				
	Type of effect		Short to Long te	erm (reversible), direct,	, cumulative and adverse	to neutral						
Figure 18.26, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint E1a: Arundel Park (The assessment takes account of a 90° FoV from this location)										
Description						iews to the north-east and so		east across the Arun Flood				

issioning	
<u>substation</u>	Onshore cable corridor
n intervening bu	uilt-form and vegetation.
	Zero
	No effect
	N/A
	Low to Negligible (due to

Plain and Valley Sides with arable and pastoral fields surrounded by a combination of deciduous hedgerows and hedgerow trees. The undulating South Downs hills form the

Figure 18.26, Volume 3 (Document Reference: 6.3.18)	Viewpoint E1a: A (The assessment	rundel Park takes account of a 90° FoV f	rom this location)		
	flood plain. Scatter visible on the Arun river. Limited view elements in the view	ed farms and residential prope Valley Sides in the middle dist s of the Rive Arun are visible in w include scattered residential	rties are visible in t ance beyond the ri n the middle distan buildings, farms, a	visible scattered throughout the view. the middle distance and beyond throuver. The Arundel to Amberley railway ce beyond which is the small embaning a railway line, telegraph poles, arable ty 1 which celebrates the diversity of	ughout the view. The villages of y line is visible in the middle di kment of the Littlehampton to a g fields and fencing.
Sensitivity	be High. The view		and walkers to Aru	Park (and within an area of Open Ac Indel Park who are likely to be focuse	-
Magnitude of change	seen beyond the ra perimeter stock fer Proposed Develo crossing construction Negligible-Zero (a Operation and ma <u>Onshore substation</u> <u>Onshore cable corr</u> The onshore cable magnitude of chan Operation and ma The magnitude of corr Decommissioning <u>Onshore substation</u> <u>Onshore cable corr</u>	<u>n:</u> N/A <u>ridor:</u> a associated with the onshore of ailway, river and scattered farm noing, open cut cable installation pment, Volume 2 (Document 1 on compounds (including the a ll seasons). aintenance (Year 1) phase: <u>n:</u> N/A <u>ridor:</u> corridor and construction com ge on the view will be Zero . aintenance (Year 5): change will remain Zero . aintenance (Year 10): change will remain Zero . g phase: <u>n:</u> N/A	n with internal hau Reference: 6.2.4) o Iternative compour	e partially visible through intervening all parts of this wide view. The onsho I road, associated construction mach of the ES. Local task and vehicle light nds) will not be visible due to screeni stated. No existing trees or hedgerow	ore cable corridor will be appro- ninery and soil storage as indic ting may be visible in poor weating from intervening vegetation
Assessment	Sensitivity	High			
	Phase of the Proposed Development	Construction	Operation and maintenan ce (Year 1)	Operation and maintenance (Year 5)	Operation and maintenance (Year 10)

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In is visible in the middle distance on the es of Wepham and Burpham are partially e distance running almost parallel to the to Arundel railway line. Manmade

pecial Quality 3: Tranquillity.

of the viewpoint is therefore considered to fore, susceptibility to change is assessed

baration distance of approximately 4379m, proximately 40m wide, comprising dicated in **Graphic 4.19, Chapter 4: The** weather / light conditions. Trenchless tion. The magnitude of change will be

e will be **no visual effect** remaining. The

Decommissioning

Figure 18.26, Volume 3 Viewpoint E1a: Arundel Park (Document Reference: (The assessment takes account of a 90° FoV from this location) . 6.3.18)

		Onshore substation	Onshore cable corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Type of effect Short-term (reversible), direct and neutral Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects		The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumul	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.27, Volume 3 (Document Reference: 6.3.18)	Viewpoint E1b: PRo (The assessment ta		-		1)							
Description	the hills above Burph the village. A mix of a Norfolk Clump and of telegraph poles, arab	This viewpoint is located on PRoW 2266 to the east of Offham Farm. This view looks east over the River Arun and Arundel to Amberley railway line in the foreground towards the hills above Burpham and Wepham, which form the horizon. Small parts of Burpham are visible in the middle distance below the hills, with St Mary's Church appearing above the village. A mix of arable and pastoral fields bounded by a combination of hedgerows and trees are visible on the hill slopes in the distance. Woodland blocks including part of Norfolk Clump and other riverside vegetation are visible in the view. Manmade elements in the view include residential buildings, scattered farms, a church spire, a railway line, telegraph poles, arable fields and fencing. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Special Quality 3: Tranquillity.										
Sensitivity		The viewpoint is on a local PRoW within nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High. The view will be experienced by footpath users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High .										
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor:											

\\SD

Figure 18.27, Volume 3 (Document Reference: 6.3.18)	-	Viewpoint E1b: PRoW 2266 near Offham Farm, Arundel (The assessment takes account of a 90° FoV from this location)										
	seasons). Operation a Onshore sub Onshore cab The magnitu Operation a The magnitu Operation a The magnitu Decommiss Onshore sub Onshore cab	onstruction works associated with the onshore cable corridor will not be visible due to screening from intervening landform. The magnitude of change will be Zero (all peration and maintenance (Year 1): nshore substation: N/A nshore cable corridor: ne magnitude of change on the view will be Zero. peration and maintenance (Year 5): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will remain Zero. peration and maintenance (Year 10): ne magnitude of change will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High										
	Phase of the Proposed Developm ent	Construction n		Operation and maintenance (Year 1)	Operation and maintenance (Year 5)			-	and maintenance (ear 10)	Decommissioning		
		Onshore substation	<u>Onshore</u> cable corridor	<u>Onshore</u> substation	<u>Onshore</u> cable corridor	<u>Onshore</u> substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
	effect	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	N/A										
Whole Proposed Development effects			the Proposed D s assessed abov	•	not be visible fro	om this location	. Therefore, the who	le Proposed De	velopment effects wi	Il be limited to	views of the	
Cumulative effects assessment	None of the	one of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										

Page 68

Figure 18.28, Volume 3 (Document Reference: 6.3.18)	Viewpoint F1: PRoW 2191/2 Barpham Hill (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2191/2 north-west of Barpham Hill. This view affords panoramic views to the north across the Ope surrounded by a combination of deciduous hedgerows and hedgerow trees. The undulating South Downs hills including Rackham Hill Chantry Hill form the horizon. A number of woodland blocks are visible scattered throughout the view. Manmade elements in the view tracks and occasional farm equipment. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Special Charter and Special Ch
Sensitivity	The viewpoint is located on a local PRoW (bridleway) within nationally designated South Downs National Park and the value of the view High. The view will be experienced by PRoW users, main walkers and some horse riders whose attention is likely to be focused on the change is assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be partially visible above intervening vegetation across within agric the horizon (at approximatley1,564m). The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Deve Reference: 62.4) of the ES. Distant local task and vehicle lighting may be visible in poor weather / light conditions. Alternative trenchless crossing construction compounds TC-15b/c will be partially visible on the horizon beyond the onshore cable corr discernible due to the intervening distance. TC-15b/c will be used for material / equipment storage, some welfare facilities and trenchle nature of the view being largely agricultural land, the construction works will appear as similar elements to farm equipment and seasor change will be Low-Negligible (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor and construction compounds will be reinstated. No existing trees or hedgerows will be affected and there we magnitude of change will remain Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore substation: N/A Operation and maintenance (Year 10): <
Assessment	Sensitivity High

pen Downs with arable and pastoral fields fill, Springhead Hill and the more distant ew include arable fields, fencing, farm

Special Quality 3: Tranquillity.

viewpoint is therefore considered to be the landscape. Therefore, susceptibility to

ricultural fields in the long distance below ng, open cut cable installation with velopment, Volume 2 (Document

corridor, however, they will be barely hless crossing activities. Due to the conal crop rotations. The magnitude of

e will be **no visual effect** remaining. The

Figure 18.28, Volume 3	Viewpoint F1: PRoW 2191/2 Barpham Hill
(Document Reference: 6.3.18)	(The assessment takes account of a 90° FoV from this location)
0.3.10)	

	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)	Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning		
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	Onshore cable corridor
	Magnitude of change	N/A	Low to Negligible	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	n is not include		ment of magnitude						n for the construction work ng and progressive
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location due to woodland screening. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumul	ative developme	ents will be vis	sible from this loc	cation. Therefore,	there will be	no cumulativ	ve effects.			
Figure 18.28, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint F1a: PRoW 2191/2 Barpham Hill (The assessment takes account of a 90° FoV from this location)										
Description	This viewpoint is located at the Trig Point on Barpham Hill near to PRoW 2191/2. This view affords open views to the west across the Open Downs towards Blackpatch Hill with arable and pastoral fields intermixed with woodland hedgerows and hedgerow trees. Manmade elements in the view include arable fields, fencing, farm tracks and occasional farm buildings and residential properties. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Special Quality 3: Tranquillity.										
Sensitivity	The viewpoint is located on a local PRoW (bridleway) within nationally designated South Downs National Park and not far from an area of Open Access Land. The value of the viewpoint is therefore considered to be High. The view will be experienced by PRoW users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High.										

\\\D

Figure 18.28, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint F1a: PR (The assessment t		•	from this locati	ion)					
Magnitude of change Construction phase: Onshore substation: N/A Onshore cable corridor: The cable corridor will mostly be screened by landform and where visible the construction works associated with the onshore cable intervening vegetation and crossing pasture / arable fields in the long to mid-distance below the horizon, at approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with intervening machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 [APP-045] of the Evisible in poor weather / light conditions. Alternative trenchless crossing construction compounds TC-15b/c will be partially visible on the far horizon beyond trees, however intervening distance. The magnitude of change will be Low-Negligible (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: N/A N/A Onshore cable corridor: N/A Onshore cable corridor: N/A Operation and maintenance (Year 5): The onshore cable corridor and construction compounds will be reinstated. No existing trees or hedgerows will be affected and the magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of									y1km distan ith internal h 5] of the ES , however, tl	ice nau . Li hey
Assessment	Sensitivity	High								
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)	Operation and maintenance (Year 5)		nance	Operation and maintenance (Year 10)		
		Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>C</u> s

Magnitude of change

N/A

Low-

Negligible

N/A

Zero

N/A

Zero

N/A

Zero

wsp

corridor will be partially visible beyond nce near Myrtle Grove Farm. The haul road, associated construction S. Local task and vehicle lighting may be

they will be barely discernible due to the

e will be **no visual effect** remaining. The

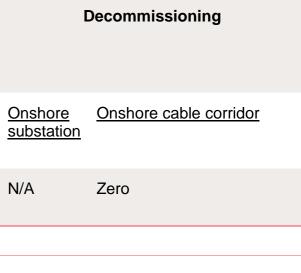


Figure 18.28, Volume 3
([APP-098 to APP-
103], updated at
Deadline 4)Viewpoint F1a: PRoW 2191/2 Barpham Hill
(The assessment takes account of a 90° FoV from this location)

Level of effect	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	
	N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	
Type of effect	Note: Duration	n is not include	ed in the assessi	ment of magnitu		•			
The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible in the south-west vie Seascape landscape and visual impact assessment, Volume 2 [APP-056] of the ES concludes that the level of effect will be Mod whole Proposed Development effects will be Moderate and Significant due to the offshore elements of the Proposed Development.									
None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.									
Viewpoint F3: PRoW 2173 North of Blackpatch Hill (The assessment takes account of a 90° FoV from this location)									
This viewpoint is located on PRoW 2173 to the north of Blackpatch Hill. This view looks north-east across predominantly arable fields w and wire fencing. The undulating hills of the Open Downs form the horizon with Chantry Post and Sullington Hill visible in the distance. I middle distance of the view, and with some woodland blocks visible beyond. Manmade elements in the view include arable fields, tracks fencing. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Spec									
The viewpoint is located on a local PRoW (bridleway) within nationally designated South Downs National Park and the value of the view The view will be experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to ch overall sensitivity is assessed as High .									
Construction works a onshore cable corrid machinery and soil s lighting may be visib	associated with t lor will be approx storage as indica le in poor weath	kimately 40m v ited in Graphi er / light condi	wide, comprising c 4.19, Chapter	perimeter stock 4: The Propos	k fencing, oper <mark>ed Developm</mark>	n cut cable in ent, Volume	stallation wit 2 (Documer	h internal hau	
	Type of effect The offshore elem Seascape landso whole Proposed E None of the cumu Viewpoint F3: PRod (The assessment take) This viewpoint is loca and wire fencing. The middle distance of the fencing. These views illustrate The viewpoint is loca The view will be explored and wire fencing. The se views illustrate The view point is loca The view point is local The view point is local The view point is local	N/A Type of effect Short-term (re Note: Duration (3.5 years), ali restoration. The offshore elements of the Prop Seascape landscape and visual whole Proposed Development effect None of the cumulative development Viewpoint F3: PRoW 2173 North of (The assessment takes account of the and wire fencing. The undulating hills middle distance of the view, and with fencing. These views illustrate the South Dow The viewpoint is located on a local P The view will be experienced by brid overall sensitivity is assessed as Hig Onshore cable corridor: Construction works associated with formation of the view	N/A Not Significant Type of effect Short-term (reversible), direct Note: Duration is not included (3.5 years), alth-ugh in reali- restoration. The offshore elements of the Proposed Develop Seascape landscape and visual impact asset whole Proposed Development effects will be Mod None of the cumulative developments will be vision None of the cumulative developments will be vision None of the cumulative development of a 90° FoV free This viewpoint is located on PRoW 2173 to the no and wire fencing. The undulating hills of the Open middle distance of the view, and with some wooda fencing. The viewpoint is located on a local PRoW (bridlew The view will be experienced by bridleway users wood overall sensitivity is assessed as High. Onshore cable corridor: Construction works associated with the onshore cao onshore cable corridor will be approximately 40m machinery and soil storage as indicated in Graphi lighting may be visible in poor weather / light condition	to Minor N/A Not Significant N/A Type of effect Short-term (reversible), direct and adverse to Note: Duration is not included in the assessi (3.5 years), although in reality the construction restoration. The offshore elements of the Proposed Development including to Seascape landscape and visual impact assessment, Volume whole Proposed Development effects will be Moderate and Sign None of the cumulative developments will be visible from this lock Viewpoint F3: PRoW 2173 North of Blackpatch Hill (The assessment takes account of a 90° FoV from this location and wire fencing. The undulating hills of the Open Downs form the middle distance of the view, and with some woodland blocks visibl fencing. The special Quart of the view vill be experienced by bridleway within nation the view will be experienced by bridleway users whose attention is overall sensitivity is assessed as High. Onshore cable corridor: Construction works associated with the onshore cable corridor will onshore cable corridor will be approximately 40m wide, comprising machinery and soil storage as indicated in Graphic 4.19, Chapter lighting may be visible in poor weather / light conditions. The magning the store is the poor weather / light conditions. The magning the store is poor weather / light conditions.	to Minor N/A Not Significant N/A N/A Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitu (3.5 years), although in reality the construction works along restoration. The offshore elements of the Proposed Development including the WTGs and o Seascape landscape and visual impact assessment, Volume 2 [APP-056] of whole Proposed Development effects will be Moderate and Significant due to the None of the cumulative developments will be visible from this location. Therefore Whole Proposed Development all be visible from this location. Therefore Whole Proposed Development all be visible from this location. Therefore Whole Proposed Development all be visible from this location. Therefore Whole Proposed Development all be visible from this location. Therefore Whole Proposed Development all be open Downs form the horizon with CP middle distance of the view, and with some woodland blocks visible beyond. Mann fencing. These views illustrate the South Downs National Park Special Quality 1 which cele The viewpoint is located on a local PRoW (bridleway) within nationally designated The view will be experienced by bridleway users whose attention is likely to be for overall sensitivity is assessed as High. Onshore cable corridor: Construction works associated with the onshore cable corridor will be approximately 40m wide, comprising perimeter stoci machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposite	to Minor N/A Not Significant N/A N/A N/A Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The result (3.5 years), although in reality the construction works along the cable corri- restoration. The offshore elements of the Proposed Development including the WTGs and offshore substa Seascape landscape and visual impact assessment, Volume 2 [APP-056] of the ES cond whole Proposed Development effects will be Moderate and Significant due to the offshore ele None of the cumulative developments will be visible from this location. Therefore, there will be Viewpoint F3: PRoW 2173 North of Blackpatch Hill (The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2173 to the north of Blackpatch Hill. This view looks north-ea and wire fencing. The undulating hills of the Open Downs form the horizon with Chantry Post and middle distance of the view, and with some woodland blocks visible beyond. Manmade elements fencing. The viewpoint is located on a local PRoW (bridleway) within nationally designated South Downs The view will be experienced by bridleway users whose attention is likely to be focused on the la overall sensitivity is assessed as High. Onshore cable corridor lighting may be visible in poor weather / light conditions. The magnitude of change will be Mediu	to Minor N/A Not N/A N/A N/A N/A N/A Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of eff (3.5 years), although in reality the construction works along the cable corridor would varestoration. The offshore elements of the Proposed Development including the WTGs and offshore substations will be visuble proposed Development effects will be Moderate and Significant due to the offshore elements of the Scancedpe and visual impact assessment, Volume 2 (APP-056) of the ES concludes that the whole Proposed Development effects will be Moderate and Significant due to the offshore elements of the Scancedpe and visual impact assessment, Volume 2 (MPP-056) of the ES concludes that the whole Proposed Development swill be visible from this location. Therefore, there will be no cumulative None of the cumulative developments will be Visible from this location. Therefore, there will be no cumulative developments will be visible from this location. Therefore, there will be no cumulative divide undulating hills of the Open Downs form the horizon with Chantry Post and Sullington Fail (Stance of the view, and with some woodland blocks visible beyond. Manmade elements in the view i fencing. This viewpoint is located on PRoW 2173 to the north of Blackpatch Hill. This view looks north-east across pre and wise fincting. The undulating hills of the Open Downs form the horizon with Chantry Post and Sullington Fails of the Open Downs form the horizon. Manmade elements in the view i fencing.	to Minor N/A Not N/A N/A N/A N/A N/A N/A Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has ass (3.5 years), although in reality the construction works along the cable corridor would vary in intensity restoration. The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible in the Seascape landscape and visual impact assessment, Volume 2 [APP-056] of the ES concludes that the level of effect whole Proposed Development effects will be Moderate and Significant due to the offshore elements of the Proposed Development whole Proposed Development sull be visible from this location. Therefore, there will be no cumulative effects. Viewpoint F3: PRoW 2173 North of Blackpatch Hill (The assessment takes account of a 90° FoV from this location). Mammade elements in the view include arable indide distance of the view, and with some woodland blocks visible beyond. Mammade elements in the view include arable renorm. Sullington Hill visible in middle distance of the view, and with some woodland blocks visible beyond. Mammade elements in the view include arable renorm. The viewpoint is located on a local PRoW (bridleway) within nationally designated South Downs National Park Special Quality 1 which celebrates the diversity of landscape chara The view will be experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, succoveral sensitivity is assessed as High. Onshore cable corridor Construction works associated with the	

vsp

N/A No effect

N/A N/A

ximum duration for the construction works bject to phasing and progressive

view. The assessment in **Chapter 15:** oderate and Significant. Therefore, the

with some pastoral fields bounded by post e. Occasional trees are scattered in the cks, occasional farm equipment and

ecial Quality 3: Tranquillity.

ewpoint is therefore considered to be High. change is assessed as High, and the

the horizon at 247m distance. The aul road, associated construction 6: 6.2.4) of the ES. Local task and vehicle

Figure 18.29, Volume 3 (Document Reference: 6.3.18)			th of Blackpatch Hill Int of a 90° FoV from t)						
	will be Zero. Operation and ma The magnitude of c Operation and ma The magnitude of c Decommissioning Onshore substation Onshore cable corr	intenance (Y hange will rem intenance (Y hange will rem phase: <u>phase:</u> h: N/A ridor:	nain Zero . ear 10):	-			e will be no v	visual effect re	maining. Th	e magnitude of	change on the view
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Co	onstruction	mai	ration and intenance Year 1)	Operation and maintenance (Year 5)		tion and maint (Year 10)	enance	Decor	nmissioning
		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Durat	(reversible), direct and ion is not included in t although in reality the	he assessme	nt of magnitude. T	-					
Whole Proposed Development effects	A small part of the Development.	offshore array	will be visible in the s	south-west vie	ew although the lev	el of effect is unl	ikely to be g	reater than the	onshore ele	ements of the P	roposed
Cumulative effects assessment	None of the cumula	ative developn	nents will be visible fro	om this location	on. Therefore, there	e will be no cumu	ulative effec	ts.			



Figure 18.30, Volume 3 (Document Reference: 6.3.18)	Viewpoint G: Chantry (The assessment take		90° FoV from th	is location)					
Description	This viewpoint is located across the Open Downs form the horizon in the r number of woodland blo fields and fencing. The These views in particula Special Quality 3: Trans	s with arable and middle distance ocks are visible s view east / sout ar illustrate the S	d pastoral fields s with long distanc scattered through h-east is restricte	e views of the nout the view. M d by intervenin	a combination Arundel, Arun Manmade elem Ig rising landfo	of deciduous he valley and the nents in the view rm in the forego	edgerows an English Char w include sca round, therefe	d hedgerow tre nel beyond vis ittered farms ir ore has not be	ees, a sible ir n the d en illu
Sensitivity	The viewpoint is located Chantry Hill is also pron area. The view will be e overall sensitivity is asso	noted as a landr xperienced by F	nark viewpoint wi	ithin the South	Downs Views	hed Study Rep	ort (Land Use	e Consultants,	2015)
Magnitude of change	Construction phase: Onshore substation: N// Onshore cable corridor: The onshore cable corridor distance of over 11.5km Operation and mainter Onshore substation: N// Onshore cable corridor: The construction compo- view will be Zero. Operation and mainter The magnitude of change Decommissioning pha Onshore substation: N// Onshore cable corridor: The magnitude of change	dor will not be v s TC-01 and TC and would be k nance (Year 1) A punds will be rei nance (Year 5): ge will remain Ze nance (Year 10 ge will remain Ze ase: A	-02 and alternativ parely perceptible phase: nstated. No existi ero.):	ve trenchless c at this distanc	constr ce. The magnit	uction compounded of change	nds TC-01a a will be Neglig	and TC-12c wi gible-Zero (all	ill be p seaso
Assessment	Sensitivity	High							
	Phase of the Proposed Development	Cons	truction	Operati mainte (Yea	nance	Operatio mainter (Yea	nance	Operat mainte (Yea	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Ons</u> cab corr

wsp

affords panoramic views and looks south , and fencing. Barpham and Harrow Hills e in clear weather / light conditions. A e distance, telegraph poles, tracks, arable illustrated.

diversity of landscape character and

ewpoint is therefore considered to be High. 15) and is signposted in the surrounding ity to change is assessed as High, and the

ry Compound, trenchless crossing e partially visible close to the horizon at a asons).

emaining. The magnitude of change on the

and nce))	Decor	nmissioning
Onshore able orridor	Onshore substation	<u>Onshore cable</u> corridor

Figure 18.30, Volume 3 (Document Reference: 6.3.18)	Viewpoint G: Chantry (The assessment take		90° FoV from tl	nis location)							
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type of effect	Short-term (reversible), Note: Duration is not inc although in reality the co	luded in the ass	sessment of mag								3.5 years),
Whole Proposed Development effects	The offshore elements of light conditions and the Reference: 6.2.15) of th level of effect will be Mo Proposed Development	effects are asse e ES. Chapter o derate and Sig	ssed in detail in 15, Seascape, I	Viewpoint 54 in andscape and	Chapter 15: \$ /isual impact	Seascape, lan assessment,	dscape and Volume 2 (D	visual impact ocument Refe	t assessmen erence: 6.2.1	n <mark>t, Volume 2</mark> (5) of the ES co	Document oncludes that the
Cumulative effects assessment	None of the cumulative	developments w	vill be visible from	m this location. ⊺	Therefore, ther	e will be no cu	mulative effe	cts.			
Figure 18.76b, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint G2: Barnsfa (The assessment take		360° FoV from	this location wi	th the westwa	ard 90° view i	llustrated)				
Description	This viewpoint is located north towards the Weak deciduous hedgerows a These views illustrate th Tranquillity.	d, beyond the stand and hedgerow tre	eeply sloping ch ees, and fencing	alk escarpment . Manmade eler	and south acro nents in the vie	oss the Open l w include pas	Downs with a sture / arable	rable and past fields and fend	toral fields su cing.	irrounded by a	combination of
Sensitivity	The viewpoint is located the viewpoint is therefor the landscape. Therefor	e considered to	be High. The vi	ew will be exper	enced by PRc	W users (wall	kers / cyclists	and horse ride			
Magnitude of change	Construction phase: Onshore substation: N// Onshore cable corridor: The viewpoint is located corridor will pass throug construction compound	I within the DCC h the chalk esca	arpment via HDI	O or similar and	a western and	eastern altern	ative roue op	tion have beer	n allowed for	. Viewing east	trenchless crossing

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Figure 18.76b, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint G2: Barnsfa (The assessment take		360° FoV from t	his location w	ith the westw	ard 90° view il	llustrated)				
Assessment	visible again further to the road, associated constru- and vehicle lighting may Viewing to the west, the beyond the brow of Sull change will be Low (all Operation and mainter Onshore substation: N/A Onshore cable corridor: The onshore cable corri- remaining. The magnitue Operation and mainter The magnitude of chang Decommissioning pha Onshore substation: N/A Onshore cable corridor: The magnitude of chang Decommissioning pha Onshore cable corridor: The magnitude of chang Sensitivity	uction machinery be visible in po- upper part of tra- ington Hill and d seasons). nance (Year 1): dor and TC-15b de of change on nance (Year 5): je will remain Ze nance (Year 10) je will remain Ze se:	y and soil storag or weather / light enchless crossin lown the hill slop -c construction c the view will be ro.	e as indicated i t conditions. Du g construction es beyond to th compounds will Zero.	n Graphic 4.1 le mainly to TC compound TC le north, before all be reinstate	9, Chapter 4: 7 2-15 the magnit -15b will be vis e becoming vis	The Propose tude of chang ible at approx ible again fur	d Developme ge will be High timately 310m ther to the sou	nt, Volume : (all seasons distance with th. Due mair	2 of the ES [A ;). h the cable cou hly to TC-15 th	PP-045] . Local task rridor disappearing e magnitude of
Assessment	Phase of the Proposed	-	ruction	Operati mainte	nance	Operatio mainte	nance	Operati mainte	nance	Deco	nmissioning
	Development			(Yea	r 1)	(Yea	r 5)	(Yea	r 10)		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor
	Magnitude of change	N/A	West: Low East: High	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	West: Moderate East: Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	West: Significant East: Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Figure 18.76b, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint G2: Barnsfarm Hill (The assessment takes account of a 360° FoV from this location with the westward 90° view illustrated)
Type of effect	Short-term (reversible), direct and neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive r
Whole Proposed Development effects	The offshore elements of the Proposed Development will be visible to the south from this location in clear weather / light conditions a 15: Seascape, landscape and visual impact assessment, Volume 2 of the ES [APP-056]. Chapter 15, Seascape, landscape and 2 of the ES [APP-056] as Moderate and Significant.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.76c, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint G3: Springhead Hill (The assessment takes account of a 360° FoV from this location)
Description	This viewpoint is located on the South Downs Way at Springhead Hill, viewing southwest where there are open views across the Operinterspersed with woodlands, hedgerows and hedgerow trees. The broad landform of Chantry Hill, Barpham Hill and Harrow Hill form distance. Aside from agriculture there are no obvious manmade elements in the view. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Sp
Sensitivity	The viewpoint is located on the South Downs Way within the nationally designated South Downs National Park and the value of the vertice experienced by PRoW users (walkers / cyclists and horse riders) whose attention is likely to be focused on the landscape. Therefore High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: There will be very little visibility of the onshore cable corridor from this location due to screening from intervening landform and to a legend crossing construction compound TC-12 and alternative trenchless crossing construction compounds TC-12c-d will also be largely screwer barely perceptible. The magnitude of change will be Negligible-Zero (all seasons). Operation and maintenance (Year 1) phase: Onshore cable corridor: The construction compounds will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remview will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero.

the construction works (3.5 years), e restoration.

and the effects are assessed in Chapter and visual impact assessment, Volume

Open Downs with arable and pastoral fields or the horizon in the middle to far-

Special Quality 3: Tranquillity.

e viewpoint is High. The view will be bre, susceptibility to change is assessed as

a less extent vegetation. The trenchless screened and where visible they will be

remaining. The magnitude of change on the

Figure 18.76c, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint G3: Springh (The assessment take		360° FoV from t	his location)							
	Decommissioning pha Onshore substation: N// Onshore cable corridor: The magnitude of chang	Α.	ill be Zero as the	e onshore cable	will be left in s	situ.					
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Const	ruction	Operatio mainten (Year	ance	Operatic mainter (Year	nance	Operati mainte (Yea		Decor	nmissioning
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type of effect	Short-term (reversible), Note: Duration is not inc although in reality the co	cluded in the ass	essment of mag		-					•	3.5 years),
Whole Proposed Development effects	The offshore elements of Development effects with the second sec						form and woo	odland screeni	ing. Therefor	e, the whole F	Proposed
Cumulative effects assessment	None of the cumulative	developments w	ill be visible from	n this location. T	herefore, there	e will be no cu	mulative effec	cts.			
Figure 18.30, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	•	ewpoint G3: Rackham Hill The assessment takes account of a 90° FoV from this location)									
Description	This viewpoint is located chalk escarpment afford										

Figure 18.30, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint G3: Rackha (The assessment takes		90° FoV from th	is location)							
	screens of views over th landscape that is well we These views in particula Special Quality 3: Trang	ooded with scat r illustrate the S	tered settlement	and related de	velopment.						
Sensitivity	The viewpoint is located experienced by PRoW u High, and the overall se	isers (walkers /	cyclists and hors								
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: There will be very little very corridor construction wor Operation and mainter Onshore substation: N/A Onshore cable corridor: The construction works Operation and mainter The magnitude of change Decommissioning pha Onshore substation: N/A Onshore substation: N/A Onshore substation: N/A Onshore substation: N/A	isibility of the or rks will be bare hance (Year 1) j will be reinstate hance (Year 5): e will remain Ze hance (Year 10) e will remain Ze hase:	y perceptible. Th phase: d and there will b ro. : ro.	e magnitude of be no visual ef	[:] change will b	e Negligible-Z o	ero (all seasc	ons).		Vhere visible t	he onshore cable
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Const	ruction	Operatio mainte (Yea	nance	Operatio mainte (Yea	nance	mainte	ion and enance r 10)	Deco	mmissioning
		<u>Onshore</u> substation	<u>Onshore</u> cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
			2010								

Figure 18.30, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint G3: Rackh (The assessment tak		of a 90° FoV from t	his location)				
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A
Type of effect	Short-term (reversible Note: Duration is not in although in reality the	ncluded in the	assessment of ma	•	•				
Whole Proposed Development effects	The offshore elements Development effects v						andform and	woodland scre	eening. The
Cumulative effects assessment	None of the cumulative	e developmer	nts will be visible fro	om this locatio	on. Therefore, t	here will be no	o cumulative e	ffects.	
Figure 18.30, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint G5: Ambe (The assessment tak	•	of a 90° FoV from t	his location)				
Description	This viewpoint is locat This view affords pand are long distance view intervening rising land These views in particu Special Quality 3: Tran	oramic views a vs of the Arund form in the for ilar illustrate th	and looks south acr del, Arun valley and reground, therefore	ross the Oper I the English has not beer	n Downs with a Channel beyon n illustrated.	rable and past d, which is vis	oral fields inte sible in clear w	erspersed by v veather / light	woodland, h conditions.
Sensitivity	The viewpoint is locate experienced by PRoW High, and the overall s	/ users (walke	ers / cyclists and ho						
Magnitude of change	Construction phase: Onshore substation: N Onshore cable corrido There will be very little corridor construction w Operation and mainte Onshore substation: N Onshore cable corrido The construction work Operation and mainte The magnitude of char The magnitude of char	I/A <u>or:</u> vorks will be b enance (Yea I/A <u>r:</u> s will be reins enance (Yea nge will remair enance (Yea	earely perceptible. T r 1) phase: stated and there will r 5): n Zero . r 10):	The magnitud	e of change wil	l be Negligibl	e-Zero (all sea	asons).	J

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the construction works (3.5 years), e restoration.
. Therefore, the whole Proposed
npton and the coast. and, hedgerows and hedgerow trees. There ions. The view east is restricted by
diversity of landscape character and
· · · · · · · · · · · · · · · · · · ·

N/A

N/A

ne viewpoint is High. The view will be pre, susceptibility to change is assessed as

getation. Where visible the onshore cable

e **Zero**.

Figure 18.30, Volume 3 ([APP-098 to APP-103] updated at Deadline 4)	, (The assessment take	•	90° FoV from th	is location)							
	Decommissioning phate Onshore substation: N// Onshore cable corridor: The magnitude of change	A	vill be Zero as the	e onshore cable	e will be left in	situ.					
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Cons	truction	Operatio mainter (Yea	nance	Operatio mainter (Yea	nance	mainte	ion and enance r 10)	Deco	mmissioning
		Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type of effect	Short-term (reversible), Note: Duration is not inc although in reality the co	cluded in the as	sessment of mag		0					· · · ·	3.5 years),
Whole Proposed Development effects	The offshore elements of 15: Seascape, landsca 2 of the ES [APP-056] a	pe and visual i	impact assessm					-			-
Cumulative effects assessment	None of the cumulative	developments v	vill be visible from	n this location.	Therefore, the	re will be no cu	mulative effe	cts.			
	Viewpoint H: Washington (The assessment takes ad		° FoV from this	location)							
	This viewpoint is located at bounded by deciduous hed										

Figure 18.31a-c, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H: Washington (The assessment takes account of a 360° FoV from this location)
	left of the view with houses on the northern edge of the settlement visible beyond. The view north and east looks across parked vehicles of bounded by roadside vegetation to its east beyond which are partial views of pastoral fields, mainly in the winter. In the same view, Rock intervening roadside vegetation. Manmade elements in the view include playing fields and associated lighting, a village hall, houses, road signage, posts, telegraph poles and fencing. Note: Revised Figure 18.31a-c, Volume 3 of the ES ([APP-098] to [APP-103], updated at Deadline 4) has been amended to indicate the concrete batching plant.
Sensitivity	The viewpoint is within nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High users whose experience of the view is likely to be transient and focused on the activity of driving, and nearby residents of higher susceptil to change is assessed as High (residents) to Medium (road users), and the overall sensitivity is assessed as High (residents) to Medium
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor in the western and northern views will not be visible as the cable through th A283 will be a trenchless crossing. There will be partial visibility of the Washington temporary construction compound at approximately 14 gaps in intervening vegetation, mainly in the winter. The compound will contain welfare facilities / offices, parking, construction plant and a (up to 7m high) and a concrete batching plant up to 20m high. Local task and vehicle lighting may be visible in the view in poor weather / works will be limited due to the mature roadside vegetation and seen in the context of fast-moving traffic along the A283. The temporary to roducing to Negligible in the summer months when all vegetation is in leaf. Views from Washington Caravan Park further to the north will be partly screened by the installation of noise barrier fencing and further limit intervening vegetation. Operation and maintenance (Year 1) phase: Onshore cable corridor: The Washington temporary compound will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect on the view will be Zero . Operation and maintenance (Year 5): The magnitude of change will remain Zero . Operation and maintenance (Year 10): The magnitude of change will remain Zero . Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change will remain Zero . Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.
Assessment	Sensitivity High to Medium

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es on London Road and the busy A283 ock Common is also partially visible through bads, vehicles, street lighting, road

the maximum vertical extent of the

High. The view will be experienced by road eptibility to change. Therefore, susceptibility **um** (road users).

the playing field, London Road and the v 148m distance beyond the A283 through and storage of materials and equipment er / light conditions. Any views of the ry trenchless crossing construction e **Medium-low** in the winter months

limited by the screening of the

ifect remaining. The magnitude of change

Figure 18.31a-c, Volume 3 ([APP-098 to APP-103], Viewpoint H: Washington (The assessment takes account of a 360° FoV from this location) updated at Deadline 4)

	Phase of the Proposed Development	Const	ruction	•	d maintenance ear 1)	•	nd maintenance ear 5)	•	d maintenance ar 10)	Decommi	ssioning
		Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	Onshore cable corridor	<u>Onshore</u> substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor
	Magnitude of change	N/A	Medium-low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	e of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), particularly as the temporary construction compound will be required for the whole of the construction period.									
Whole Proposed Development effects		offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the ore cable corridor as assessed above.									
Cumulative effects assessment	None of the cun	nulative develop	ments will be vis	ible from this loc	ation. Therefore,	there will be no	cumulative effects				
Figure 18.32, Volume (Document Reference 6.3.18)	•		f The Pike and ccount of a 90°								
Description	mature, de	ciduous roadsid	e vegetation and	fencing surrour	nds a pastoral fiel	d which is partia	on. The view north Ily visible, mainly i les, fencing, street	n the winter. The f	field is bounded by	-	
Sensitivity	view will be	e experienced by		se experience c	of the view is likely		and the value of the and focused on th				
Magnitude of change		ion phase: ubstation: N/A									

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Figure 18.32, Volume 3 Document Reference: 5.3.18)	-			nd A283, Washington 0° FoV from this loc							
	Onshore cable corridor: The onshore cable corridor and the temporary trenchless crossing construction compounds (TC16 and TC-17) will not be visible from this location. The Washington temporary compound will be visible in the field beyond the road through gaps in intervening vegetation, mainly in the winter. The Washington temporary compound visible in the field beyond the road through gaps in intervening vegetation, mainly in the winter. The Washington temporary compound visible in the visible in the view in poor weather / light conditions through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in intervening vegetation. Any views of the works will be through gaps in the vening vegetation to allow for access and visibility at the existing field gate, which is just off the of the photograph to the right. This will allow glimpsed views into the construction access A-39. Operation and maintenance (Year 1): Onshore substation; NA Onshore cable corridor: The washington temporary compound and TC-16 / TC-17 will be reinstated. The existing field gate way and pasture field will be reinstated, and new trees and hedg planted to infill the gap. The magnitude of change on the view will reduce to Medium-low.<										
Assessment	Sensitivity	Medium									
Phase of the Proposed Development	Con	struction	Operatio	n and maintenance (Year 1)	Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning		
	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> <u>substati</u> <u>on</u>	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> corridor	
Magnitude of change	N/A	High	N/A	Medium-low	N/A	Negligible-Zero	N/A	Zero	N/A	Zero	
Level of effect	effect N/A Major / Moderate N/A Moderate / Minor N/A Minor / Negligible						N/A	No effect	N/A	No effect	
	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A	N/A	N/A	

	Viewpoint H1: Junction of The Pike and A283, Washington (The assessment takes account of a 90° FoV from this location)
	Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum years), particularly as the temporary construction compound will be required for the whole of the construction period.
	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development onshore cable corridor as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.33a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint H1a: Footpath north of Brookside Caravan Park (The assessment takes account of a 180° FoV from this location)
Description	This viewpoint is located on PRoW 2165 in the south-east corner of the field to the north-east of Brookside Caravan Park. The view the PRoW which can be seen extending into the distance. The northern boundary of the arable field is bounded by dense mature is the southern edge of Lyminster is well-screened by the mature trees. However, one residential property (Lullyng Cottage on the A the edge of the field. Other man-made elements in the view include wooden telegraph poles with associated wire running alongsid and associated traffic beyond the hedgerow. The caravan park to the south of the viewpoint is partially visible through mature hedge 18.33a , Volume 3 of the ES (Document Reference: 6.3.18)).
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be by walkers and others using the PRoW, and nearby residents of the caravan park of Higher susceptibility to change. The overall se (walkers and residents).
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible at approximately 67m distance to the north-west beyon northern view (photos a and b). The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, of haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Developm Local task and vehicle lighting may be visible in poor weather / light conditions. Between PRoW 2165 and the A824, Lyminster Road there is a trenchless section of the onshore cable corridor. The trenchless cre- will be located to the east of the A824, Lyminster Road into the construction works associated with the cable corridor and TC-05. corridor continuing east, beyond the A824 would be screened by existing vegetation. The magnitude of change will be High (all see Views from Brookside Caravan Park will be screened by the installation of noise barrier fencing and further limited by the screening in the inset photograph (Negligible-Zero magnitude). Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The new hedgerow will be planted to infill the gap created by A-12 and the arable field will be restored. The magnitude of change of Operation and maintenance (Year 5):

m duration for the construction works (3.5 d.

pment effects will be limited to views of the

view looks north towards Lyminster, along e hedgerows and trees and consequently e A824, Lyminster Road) is visible beyond side the A824, Lyminster Road to the east edgerow / trees (see inset photo, Figure

be Medium. The view will be experienced sensitivity is therefore assessed as **High**

eyond the PRoW across the whole of the open cut cable installation with internal **pment, Volume 2** of the ES **[APP-045]**.

crossing construction compound TC-05 o allow for construction access A-12 and 05.Further sections of the onshore cable seasons).

ning of the intervening vegetation shown

e on the view will reduce to Medium-low.

Figure 18.33a-b, Volume 3 (Document Reference: 6.3.18)	•	•	h of Brookside Ca Int of a 180° FoV f		on)						
	Operation and m The magnitude of Decommissionin Onshore substatio Onshore cable co	aintenance (` change will re ng phase: on: N/A rridor:	•	-	-	-	gible-Zero.				
Assessment	Sensitivity	High									
Phase of the Proposed D	Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		I	Decommissioning
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> <u>substatio</u> <u>n</u>	Onshore cable corridor
	Magnitude of change	N/A	High	N/A	Medium- Iow	N/A	Negligible -Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	Moderate / Minor	N/A	Minor / Negligibl e	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Type of effect	Note: Duration is	not included ir	nd adverse to neut the assessment of on works along the	of magnitude. Th							ction works (3.5 years), n.
Whole Proposed Development effects	The offshore elem the onshore cable		• •	ent will not be vi	sible from this	s location. The	erefore, the	whole Propos	sed Develop	ment effects	s will be limited to views of
Cumulative effects assessment	None of the cumu	lative develop	ments will be visib	le from this loca	tion. Therefor	e, there will b	e no cumula	tive effects.			

Decommissioning

Figure 18.34a-b, Volume 3 (Document Reference: 6.3.18)	=	-	h of Lyminster Nu nt of a 180° FoV f	-		me Site			
Description	the northern edge views of residenti	e of Littlehampt ial properties or	oW 2163/1 on the s on and across agr n the northern edg s on the edge of Li	icultural fields e of Littlehamp	bounded by de	ense mature he ance. Other ma	dgerows and	trees with post	and wire
Sensitivity		thers using the	ally or nationally de footpath, and near						
Magnitude of change	comprising perim Chapter 4: The F conditions. Scrub TC-05 will be scrue Operation and m Onshore substati Onshore cable co The onshore cable with new planting Operation and m The reinstated sc Operation and m The magnitude of Decommissionin Onshore substatio	on: N/A prridor: ks associated v eter stock fenc Proposed Deve o vegetation (SC eened by interv naintenance (Y on: N/A prridor: le corridor and g. The magnituc naintenance (Y rub will be estal naintenance (Y f change will rer ng phase: on: N/A prridor:	TC-05 construction le of change on the 'ear 5): blished, and the ma 'ear 10):	e installation w e 2 (Document iid-ground of p The magnitude n compound w e view will be L agnitude of cha	ith internal hau t Reference: 6 hoto b will be r e of change wi rill all be reinsta .ow to Neglig ange will reduc	ul road, associat .2.4) of the ES. removed where Il be High (all so ated. No existing ible. the to Zero .	ed constructi Local task an it is within the easons) due	ion machinery a d vehicle lightir e cable corridor to the onshore o	and soil s ng may be :. Trenchl cable cor
Assessment	Sensitivity	High							
	Phase of the Proposed Development	Con	struction		ion and enance ar 1)	Operati mainte (Yea	nance	Operati mainte (Yea	enance
		<u>Onshore</u> substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onsho</u> <u>cable</u> <u>corrido</u>

nome Site. The view south looks towards vire fencing in the foreground. There are de wooden telegraph poles, street lighting

be Medium. The view will be experienced I sensitivity is therefore assessed as **High**

rridor will be approximately 40m wide, il storage as indicated in **Graphic 4.19**, be visible in poor weather / light chless crossing construction compound corridor.

ed but scrub (SC7) will be reinstated

d Decommissioning hore Onshore substation Onshore cable corridor

Figure 18.34a-b, Volum 3 (Document Reference 6.3.18)	=												
	Magnitude of change	N/A	High	N/A	Low to Negligible	N/A	Zero	N/A	Zero	N/A	Zero		
	Level of effect	N/A	Major	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect		
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.												
Whole Proposed Development effects		The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.											
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.												
Figure 18.35, Volume 3 (Document Reference: 6.3.18)	Viewpoint H1e: PR (The assessment ta												
Description	This viewpoint is loc building and associa residential propertie	ated fencing in the	foreground. The	ere are scattered	d trees and hee		-	-			_		
Sensitivity	The viewpoint is not nearby residents and	-				•				n. The view will	be experienced by		
Magnitude of change	Construction phase: <u>Onshore substation:</u> N/A <u>Onshore cable corridor:</u> Construction works associated with the onshore cable corridor will be visible on the agricultural field at 556m and on adjacent fields beyond through intervening vegetation. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19 , Chapter 4: The Proposed Development , Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. Trenchless crossing construction compound (TC-06) and the alternative trenchless crossing construction compound TC-06a will be partially visible through intervening vegetation beyond 1,100m. TC-06/06a will be used for material / equipment storage, some welfare facilities and trenchless crossing activities. The onshore cable corridor will affect hedgerow H521 and treeline W9 in the middle distance, both will be notched to 14m. The magnitude of change will be Low (all seasons). Trenchless crossing construction compounds TC-07, TC-08 and alternative trenchless crossing compounds TC-07a/8a/9a will not be visible due to screening from intervening vegetation within and adjacent to Westlands Copse. Operation and maintenance (Year 1):												

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Figure 18.35, Volume 3 (Document Reference: 6.3.18)	Viewpoint H1e: PRoW (The assessment take			is location)								
	will reduce to Negligib Operation and mainter All new vegetation will b Operation and mainter All new vegetation will b Decommissioning ph Onshore substation: N/ Onshore cable corridor	shore cable corridor: a onshore cable corridor and TC-06/06a will all be reinstated. Hedgerow H521 and treeline W9 will be replanted with native hedge plants and maintained. The magnitude reduce to Negligible. eration and maintenance (Year 5): new vegetation will be established, and the magnitude will reduce to Negligible to Zero. eration and maintenance (Year 10): new vegetation will be well established, and the magnitude will reduce to Negligible to Zero. commissioning phase: shore substation: N/A shore cable corridor: e magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Construction		mainte	Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	Onshore cable corridor	
	Magnitude of change	N/A	Low	N/A	Negligible	N/A	Negligible to Zero	N/A	Negligible to Zero	N/A	Zero	
	Level of effect	N/A	Moderate	N/A	Minor	N/A	Minor / Negligible	N/A	Minor / Negligible	N/A	No effect	
		N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A	
	Type of effect	Note: Duration i		the assessmen	t of magnitude. T Iction works along	•					construction and progressive	
Whole Proposed Development effects	The offshore elements onshore cable corridor	-	-	ll not be visible	from this location	. Therefore, th	e whole Prop	osed Develop	ment effects	will be limited	to views of the	
Cumulative effects assessment	None of the cumulative	e developments w	vill be visible fron	n this location. T	herefore, there w	vill be no cumu	ulative effects					

Figure 18.36a-b, Volume 3 (Document Reference: 6.3.18)	•	oW 2200, east of Poling Street akes account of a 180° FoV from this lo	ocation)		
Description	north-east (Figure 1 western view. The b elements include res	cated on PRoW 2200, east of Poling Street 18.56b, Volume 3 of the ES (Document R background of the view comprises scattered sidential properties off Poling Street and s Figure 18.56b, Volume 3 of the ES (Doc	Reference: 6.2.18) predominated vegetation including Westlestreet lighting associated the a	ately across large agricultur lands Copse and partial vie	al fields with Polir ws of the Vinery I
Sensitivity		t within a locally or nationally designated land users of the PRoW both of higher susce			
Magnitude of change	distance. TC-07/07a and there will be no visible on the arable 07a. The onshore ca construction machine task and vehicle ligh magnitude of chang Operation and mai <u>Onshore substations</u> <u>Onshore cable corrie</u> The onshore cable corrie The onshore cable corrie The reinstated scrub Operation and mai The reinstated scrub Operation and mai The magnitude of chang <u>Operation and mai</u> The magnitude of chang <u>Operation and mai</u> The magnitude of chang <u>Operation and mai</u> The magnitude of chang <u>Onshore substations</u> <u>Onshore cable corrie</u>	: N/A dor: g construction compound (TC-07) or altern a will be used for material / equipment store roadside vegetation loss, although a small e field in the foreground at 77m distance to able corridor will be approximately 40m with nery and soil storage as indicated in Grap muting may be visible in poor weather / light ge will be High (all seasons). intenance (Year 1): : N/A dor: corridor and TC-07/07a will all be reinstated the on the view will be Low to Negligible. intenance (Year 5): b will be established, and the magnitude of intenance (Year 10): hange will remain Zero. phase: : N/A	rage, some welfare facilities a all area of scrub (HS1) will be to the north-west and north-ea ide, comprising perimeter sto hic 4.19, Chapter 4: The Pro- t conditions. Allowing for the L ed. No existing trees or hedge f change will reduce to Zero.	and HDD activities. The ons cleared. Construction work ast, the closest parts of the o ock fencing, open cut cable oposed Development, Vol LoD for TC-07 and TC-07a,	shore_cable corrid is associated with onshore cable cor installation with in lume 2 (Documen and the proximity
Assessment	Sensitivity	High			
	Phase of the Proposed Development	Construction	Operation and maintenance (Year 1)	Operation and maintenance (Year 5)	Operation maintenar (Year 10

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3 (Document Reference: 6.2.18)) and bling Street in the foreground of the north-/ Industrial Estate. Other manmade ciated with the A27 are partially visible to

ledium. The view will be experienced by

in the foreground at less than 10m ridor will pass underneath Poling Street th the onshore cable corridor will be corridor will be screened by TC-07 or TCinternal haul road, associated ent Reference: 6.2.4) of the ES. Local ity of the onshore cable corridor, the

be reinstated with new planting. The

n and ance 10) Decommissioning

Figure 18.36a-b,	Viewpoint H2a: PRoW 2200, east of Poling Street
Volume 3 (Document Reference: 6.3.18)	(The assessment takes account of a 180° FoV from this location)

		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor		
	Magnitude of change	N/A	High	N/A	Low- Negligible	N/A	Zero	N/A	Zero	N/A	Zero		
	Level of effect	N/A	Major	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect		
		N/A	Significant	N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A		
	Type of effect												
Whole Proposed Development effects		e offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the shore cable corridor as assessed above.											
Cumulative effects assessment	None of the cumulativ	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.											
Figure 18.37, Volume 3 (Document Reference: 6.3.18)	Viewpoint H2b: Brid (The assessment ta		west of Polling 190° FoV from this lo	cation)									
Description		iddle distance wit	63 (bridleway) west of h agricultural fields bey										
Sensitivity	-	-	nationally designated I lity to change. The ove	-		-		sidered to be	Medium. T	he view will be	e experienced by		
Magnitude of change	Onshore cable corride Construction works a through gaps in vege internal haul road, as	Assers of the PRoW of higher susceptibility to change. The overall sensitivity is therefore assessed as High . Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be mostly screened from intervening vegetation, however, there will be glimpses of the construction works hrough gaps in vegetation at 336m distance. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with hremal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. The trenchless crossing construction compounds TC-07/07a will											

Figure 18.37, Volume 3 (Document Reference: 6.3.18)		Viewpoint H2b: Bridleway junction west of Polling The assessment takes account of a 90° FoV from this location)										
	vegetation is in leaf. Operation and main Onshore substation: Onshore cable corrid The onshore cable c of change on the view Operation and main The magnitude of cha Operation and main The magnitude of cha Decommissioning p Onshore substation: Onshore cable corrid	peration and maintenance (Year 1): Inshore substation: N/A Inshore cable corridor and TC-07/07a will all be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining. The magnitude f change on the view will be Zero. Inperation and maintenance (Year 5): he magnitude of change will remain Zero. Inperation and maintenance (Year 10): he magnitude of change will remain Zero. Inshore substation: N/A Inshore substation: N/A Inshore cable corridor: he magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity High											
	Phase of the Proposed Development	C	Construction		on and nance rr 1)	Operati mainte (Yea	nance	Operation and maintenance (Year 10)		Decommissioning		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Low to Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration	versible), direct and adv is not included in the a hough in reality the con	ssessment of m	agnitude. The	•						
Whole Proposed Development effects	The offshore elemen onshore cable corrid	•	d Development will not bove.	be visible from	this location.	Therefore, the	whole Propo	sed Developm	ent effects	will be limited	to views of the	

Figure 18.37, Volume 3 (Document Reference: 6.3.18)	•	dleway junction west of Polling Ikes account of a 90° FoV from this lo	cation)			
Cumulative effects assessment	None of the cumulati	ve developments will be visible from this	location. Therefore, there will	be no cumulative effects.		
Figure 18.38, Volume 3 (Document Reference: 6.3.18)	-	tpath west of Decoy Wood kes account of a 90° FoV from this loo	cation)			
Description	middle ground with a	ated on PRoW 2201 (footpath) west of De rable fields beyond. To the north-west, th bove vegetation, to a lesser extent in the	ne Vinery Industrial Estate and	associate infrastructure in	ncluding street lighting and	telegraph poles are partially
Sensitivity		within a locally or nationally designated la higher susceptibility to change. The ove			sidered to be Medium. The	view will be experienced by
Magnitude of change	through gaps in vege cable installation with Volume 2 (Documen compounds TC-08/08 Operation and main Onshore substation: Onshore cable corride The onshore cable corride The onshore cable corride Operation and main The magnitude of char Operation and main The magnitude of char Decommissioning p Onshore substation: Onshore cable corride	N/A <u>lor:</u> associated with the onshore cable corrido atation at 239m distance, mainly in the winn in internal haul road, associated construct at Reference: 6.2.4) of the ES. Local task Ba will not be visible due to intervening sub- tenance (Year 1): N/A <u>or:</u> orridor and TC-08/08a will all be reinstated w will be Zero. tenance (Year 5): ange will remain Zero . tenance (Year 10): ange will remain Zero . bhase: N/A	inter. The onshore cable corrid tion machinery and soil storage and vehicle lighting may be vict creening. The magnitude of ch	or will be approximately 4 e as indicated in Graphic sible in poor weather / ligh ange will be Low to Negl	Om wide, comprising perime 4.19, Chapter 4: The Prop at conditions. The trenchless igible-Zero.	eter stock fencing, open cut posed Development, s crossing construction
Assessment	Sensitivity	High				
		Construction	Operation and maintenance	Operation and maintenance	Operation and maintenance	Decommissioning

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Page 93

Figure 18.38, Volume 3 (Document Reference: 6.3.18)	Viewpoint H2c: Foo (The assessment ta	•	ecoy Wood a 90° FoV from this lo	ocation)							
	Phase of the			(Yea	ır 1)	(Yea	ır 5)	(Yea	r 10)		
	Proposed Development	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	Low to Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	versible), direct and adv is not included in the a rs), although in reality t	assessment of n	nagnitude. The	•					
Whole Proposed Development effects	The offshore elemen onshore cable corrid	•	d Development will not bove.	t be visible from	this location.	Therefore, the	whole Propo	sed Developr	nent effects	s will be limited	to views of the
Cumulative effects assessment	None of the cumulati	ive developments	will be visible from this	s location. There	efore, there wi	ll be no cumul	ative effects.				
Figure 18.39, Volume 3 (Document Reference: 6.3.18)	Viewpoint H3a: Foot (The assessment tak	-	Place Farm 90° FoV from this loc	cation)							
Description	•	trial uses and ass	6 south-west of New P ociated infrastructure in tion to the north.				•	•	•	•	
Sensitivity			nationally designated la ity to change. The over					sidered to be I	Medium. Th	e view will be	experienced by
Magnitude of change		V/A <u>or:</u> ssociated with the	onshore cable corrido ng the eastern side of								

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Figure 18.39, Volume 3 (Document Reference: 6.3.18)	-	: Footpath near Nev ent takes account o		m this location)						
	cut cable installa Volume 2 (Docu construction cor compound TC-0 be visible in the magnitude of ch Operation and <u>Onshore substa</u> <u>Onshore cable of</u> The onshore call change on the v Operation and The reinstated p Operation and The magnitude of Decommission <u>Onshore substa</u> <u>Onshore substa</u>	ation with internal ha ument Reference: 6 npounds TC-08 and 09a will be visible in t arable field at appro- nange will be Mediur maintenance (Year tion: N/A <u>corridor:</u> ble corridor and TC-4 view will reduce to Lo maintenance (Year planting will be establise maintenance (Year planting will be establise maintenance (Year planting will be establise maintenance (Year planting will be establise maintenance (Year planting will remain maintenance (Year planting will remain maintenance (Year planting will remain maintenance (Year planting phase: tion: N/A	ul road, associa 2.4) of the ES. TC-09 as they he arable field ximately 140m n-high (all seas 1): 09a/10a will all bw to Negligibl 5): ished, and the r 10): Zero.	ated construction r Local task and veh will be screened b at approximately 1 distance. TC-09a sons). be reinstated. The e.	nachinery and nicle lighting ma y hedgerows a 50m distance. and TC-10a wi	soil storage as indica ay be visible in poor v nd trees bounding th Depending on the Lo Il be used for materia	ated in Graphic 4.19 weather / light conditi ne field, even in the w oD, alternative trench al / equipment storage	Om wide, comprising p , Chapter 4: The Prop ons. There will be now inter. Alternative trend less crossing construc- e, some welfare faciliti	views of trench chless crossing ction compoun ies and HDD a	pment, hless crossing construction d TC-10a may activities. The
Assessment	Sensitivity			High						
Phase of the Proposed Development	Con	struction	•	nd maintenance (ear 1)	•	and maintenance (Year 5)	•	nd maintenance ear 10)	Decom	missioning
Bevelopment	Onshore substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	Onshore cable corridor
Magnitude of change	N/A	Medium-high	N/A	Low to Negligible	N/A	Negligible-Zero	N/A	Zero	N/A	Zero
Level of effect	N/A	Major	N/A	Moderate / Minor	N/A	Minor	N/A	No effect	N/A	No effect
	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A	N/A	N/A
Type of effect	Note: Duration is		assessment of	magnitude. The re	•		a maximum duration and progressive restor	n for the construction v ration.	vorks (3.5 yea	rs), although in

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Figure 18.39, Volume 3 (Document Reference: 6.3.18)	Viewpoint H3a: Footpath near New Place Farm (The assessment takes account of a 90° FoV from this location)
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development e onshore cable corridor as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.40, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint H5a: Footpath off Swillage Lane (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2187 (footpath) off Swillage Lane. The view north-west looks over foreground vegetation across a la hedgerows and trees which form the southern edge of Hammerpot Copse and Angmering Country Park. Man made elements in the vie associated agricultural vehicles, which are visible in the middle ground. The views beyond are contained by vegetation on the southern also form the horizon. These views illustrate the South Downs National Park Special Quality 1: which celebrates diversity of landscape character and Special Note: Figure 18.40, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to better show the alignment of the Copse and additional annotation to show the visual effect on the woodland (W4 and W5) in this view.
Sensitivity	The viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be by nearby residents and users of the PRoW including horse riders both of higher susceptibility to change. The overall sensitivity is therefore
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible at 191m distance extending across the arable field and cut Copse, and continuing north beyond woodland to the north of the residential properties at Norfolk House. Existing woodland at the far elinear in nature and located to the north and south of a bridleway (PRoW 2189/1). Woodland at this location (W4 and W5) will be cleared enclosing woodland as indicated in the annotated photograph. The onshore cable corridor will be approximately 40m wide, comprising cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. Accee (for light construction and operation) where vehicles may be visible through gaps in intervening vegetation. The magnitude of change we construction and maintenance (Year 1): Onshore cable corridor: The gap in Kitpease Copse (W4 and W5) will be planted with native shrubs and small trees and the arable field will be restored. The mar reduce to Medium-low and a visible gap will remain. Operation and maintenance (Year 5): The reinstated planting will be established, and although a break in the woodland will remain visible the woodland will be connected by the formation of the restored will be restored by the formation of the restored will be restored by the restored will be restored by the restored will be restored by the restored planting will be established, and although a break in the woodland will remain visible the woodland will be connected by the restored planting will be connecte

t effects will be limited to views of the

a large arable field bounded by mature view include a residential property and ern part of Angmering Country Park, which

ial Quality 3: Tranquillity. the cable corridor through Kitpease

b be High. The view will be experienced refore assessed as **High**.

cutting through woodland at Kitpease ir end of the field (Kitpease Copse) is ared to 23m leaving a gap in the ag perimeter stock fencing, open cut **4: The Proposed Development,** access A-24 to the east of the viewpoint a will be **Medium** (all seasons).

magnitude of change on the view will

the lower vegetation and the magnitude of

Figure 18.40, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)		ewpoint H5a: Footpath off Swillage Lane ne assessment takes account of a 90° FoV from this location)									
	Decommissioning p Onshore substation: Onshore cable corric	ntenance (Year 10 ng will be well esta phase: N/A dor:)): blished, and the profile will be Zero as the ons			ʻdip' such that	the magnitud	le of change v	vill reduce to	o Negligible-2	Zero.
Assessment	Sensitivity	sitivity High									
	Phase of the Proposed Development	Co	nstruction	Operatio mainter (Year	nance	Operatio mainter (Yea	nance	Operation mainte (Year	nance	Deco	mmissioning
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	Medium	N/A	Low	N/A	Negligible -Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major/Moderate	N/A	Moderate	N/A	Minor	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	Significant N/A	N/A	Not Significant N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	ersible), direct and adv is not included in the a ough in reality the con	ssessment of m	•	•					
Whole Proposed Development effects	The offshore elemen onshore cable corrid		d Development will not oove.	be visible from	this location. T	herefore, the	whole Propos	sed Developm	nent effects	will be limited	I to views of the
Cumulative effects assessment	None of the cumulati	ive developments	will be visible from this	location. There	fore, there will	be no cumula	ative effects.				

Figure 18.41a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H6a: Footpath south of Angmering Park Stud Farm (The assessment takes account of a 180° FoV from this location)
Description	This viewpoint is located on PRoW 2174/1 (footpath) south of Angmering Park Stud farm. The view looks south-east / south across a lar bounded by mature vegetation and fencing on the northern edge of Hammerpot Copse to the north. Pastoral fields are located beyond to the South Downs National Park Special Quality 1: which celebrates diversity of landscape character and Special Quality 3: Tranquillity. Note: Figure 18.41a-b, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been amended to better show the alignment of Copse with additional annotation to show the visual effect on the vegetation in this view.
Sensitivity	The viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be by PRoW users including horse riders whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is as sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be partially visible (depending on the height of the crops in the field a rolling landform) in the field, at 211m distance. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock f with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed De Reference: 62.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. Hedgerow H540 in the midd (photo a) will be notched to 14m due to the onshore cable corridor works. Existing woodland at the far end of the field shown in photo a and located to the north and south of a bridleway (PROW 2189/1). Woodland at this location (W4 and W5) will be cleared to 23m leaving woodland as indicated in the annotated photograph. The magnitude of change will be High (all seasons). Trenchless crossing construction compounds will be screened by intervening veget Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. Hedgerow H540 will be replanted with native hedge plants and maintained. The gap in Kitpease Copse (W4 and W5) will be planted with native shrubs and small trees and the arable field will be restored. The mareduce to Medium-low and a visible gap will remain. Operation and maintenance (Year 5): The reinstated planting will be established, and although a break in the woodland will remain visible the woodland will be connected by the of change will reduce to Low. Operation and maintena
Assessment	Sensitivity High



on)

large arable field in the foreground to the south-west. These views illustrate y.

t of the cable corridor through Kitpease

be High. The view will be experienced assessed as High and the overall

d at the time of construction and the ck fencing, open cut cable installation **Development, Volume 2** (Document iddle distance to the left of the east view o a (Kitpease Copse) is linear in nature ring a notch or gap in the enclosing

getation, even in the winter.

magnitude of change on the view will

the lower vegetation and the magnitude

I reduce to **Negligible-Zero**.

Figure 18.41a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H6a: Footpath	ewpoint H6a: Footpath south of Angmering Park Stud Farm (The assessment takes account of a 180° FoV from this location)									
	Phase of the Proposed Development	Construction		Operation and maintenanc e (Year 1)	Operation and maintenance (Year 5)			maint	tion and enance ar 10)	Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>
	Magnitude of change	N/A	High	N/A	Medium- Iow	N/A	Low	N/A	Negligible- Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	Moderate	N/A	Moderate	N/A	Minor	N/A	No effect
		N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A
Whole Proposed Development effects	effect Note: Duration	is not included gh in reality the c he Proposed De	•	nagnitude. The ing the cable corr	ridor would va	ry in intensity	and be subje	ect to phasing	g and progres	sive restoratio	n. `
Cumulative effects assessment	None of the cumulative de	velopments will I	be visible from this loca	ation. Therefore	, there will be	no cumulative	e effects.				
Figure 18.42, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7a: Michelgro (The assessment takes ac		-	n)							
Description	This viewpoint is located on which a further pastoral field the field. The horizon is mad These views illustrate the S Note: Figure 18.42, Volume	d is visible separ de up of the risin outh Downs Nat	ated by fencing. Matur g landform and scatter ional Park Special Qua	e hedgerows ar ed trees. Fencir ality 1: which cel	nd trees bound ng is the only ebrates divers	d the fields to man-made ele sity of landsca	the west adja ement in the pe character	acent to the fo view. and Special	ootpath and a Quality 3: Tra	gain on the we	estern side of



Viewpoint H6a: Footpath south of Angmering Park Stud Farm (The assessment takes account of a 180° FoV from this location)

Figure 18.42, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7a: Michelgrove ((The assessment takes account)	•	location)		
Sensitivity		y PRoW users including ho		on a long distance footpath, and the value on is likely to be focused on the landscape	
Magnitude of change	the field. The onshore cable co- construction machinery and soil lighting may be visible in poor will corridor will emerge into the fiel works. Existing trees at the end Construction access (A-26) will The magnitude of change will be Operation and maintenance (<u>Onshore substation:</u> N/A <u>Onshore cable corridor:</u> The onshore cable corridor will The magnitude of change on the Operation and maintenance (The reinstated planting will be existent of the second	rridor will be approximately I storage as indicated in Gr veather / light conditions. He Id at this point. On the oppo I of the field and across the be located to the left of the be High (all seasons). Year 1): be reinstated. Hedgerow H he view will reduce to Mediu Year 5): stablished and the magnitud Year 10): vell established and the varia	40m wide, comprising p aphic 4.19, Chapter 4: edgerow H589 and tree site side of the field on the skyline are beyond the hedge along Michelgro 589 and treelines W6 at im-low . de of change will reduce able profile of the existin	g vegetation will not be affected. The mag	stallation with of the ES [A ohoto (west) w tched to 14m sible along the
Assessment	Sensitivity H	igh			
	Phase of the Proposed Development	Construction	Operation and maintenance (Year 1)	Operation and maintenance (Year 5)	Operatio mainter (Year

۸SD

point is therefore considered to be High. e, susceptibility to change is assessed as

of the trees on the horizon at the back of ith internal haul road, associated [APP-045]. Local task and vehicle) will be notched to 14m and the cable Im due to the onshore cable corridor

the top of the hedge line.

naller tree species and maintained.

nange will reduce to **Negligible-Zero**.

ation and itenance ear 10)

Decommissioning

Figure 18.42, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	-	•	ve on Monarch [*] count of a 90° l	•	ocation)							
			Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	Onshore cable corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>
	Magnitude	of change	N/A	High	N/A	Medium-low	N/A	Low to Negligible	N/A	Negligible- Zero	N/A	Zero
	Level of eff	fect	N/A	Major	N/A	Moderate	N/A	Moderate to Minor	N/A	Minor	N/A	No effect
			N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A
	Type of effect	Note: Duration		in the assessme	nt of magnitude.	The resulting level e corridor would va						•
Whole Proposed Development effects		e elements of th ble corridor as a	-	elopment will no	t be visible from t	his location. There	efore, the whol	e Proposed I	Development	effects will be	e limited to vie	ws of the
Cumulative effects assessment	None of the	cumulative dev	elopments will be	e visible from thi	s location. Theref	ore, there will be r	no cumulative	effects.				
Figure 18.43, Volume 3 (Document Reference: 6.3.18)	•	t H7b: Harrow H ssment takes a	fill bridleway account of a 90°	[•] FoV from this	location)							
Description	comprising this landfo sea in betw fencing.	g of pastoral and rm and woodlan ween a dip in the	arable fields div d on the opposin a landform with th	ided by mature h ig hillside. The h ne Rampion 1 of	nedgerows and tre orizon is mostly n fshore wind farm	I view looks south ees in the foregrou nade up of landforr visible. Manmade	nd and middle m and woodlar elements in th	distance. To nd at varying e view includ	the south-we distances, ho e agricultural	est, long-dista wever, a sma buildings, ara	nce views are Il segment is c able fields, ver	contained by defined by the
Sensitivity		ed by bridleway				National Park and t le landscape. Ther						

Figure 18.43, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7b: Harr (The assessment tak		•	cation)							
Magnitude of change	Construction phase: Onshore substation: N Onshore cable corrido Construction works as onshore cable corrido machinery and soil sta vehicle lighting may be 1100m. Alternative tree for material / equipme distance will be notche the extent of visibility of The alternative trench Operation and maint Onshore substation: N Onshore cable corrido The onshore cable corrido The onshore cable corrido Mall new vegetation will Operation and maint All new vegetation will Decommissioning pl Onshore substation: N Onshore cable corrido	/A sociated with the r will be approxim prage as indicate e visible in poor v nchless crossing nt storage, some ed to 14m due to of the onshore ca less crossing cor enance (Year 1) I/A <u>r:</u> rridor will be reins enance (Year 5) be established, a enance (Year 10 be well establish nase: /A <u>or:</u>	hately 40m wide, comp d in Graphic 4.19, Ch veather / light condition construction compound welfare facilities and the onshore cable com able corridor, the magn struction compound T : stated. The notched he : and the magnitude will)): ed, and the magnitude	edgerows and to reduce to Negli	r stock fencing roposed Deve trenchless cro d TC-12d will b A small numbe atures have lim will be Mediu creened by ve	e replanted wit	ble installation ume 2 (Docu ction compou ble through in vs and treeling n this view. A s). ot visible.	n with internal ment Referen nd TC-12 will itervening veg es (H545 / 540 llowing for the	haul road, a ce: 6.2.4) o be visible in letation. TC 6, H548, H5 e LoD for TC	associated co f the ES. Loca n the middle d -12, TC-12c/1 49, H550, H5 C-12, TC-12c a	nstruction al task and istance at 2d will be used 51, W5/6) in the and TC-12d and
Assessment	Sensitivity Phase of the	High Co	nstruction	Operati	on and	Operatio	on and	Operati	on and	Deco	mmissioning
	Proposed Development			mainte (Yea	nance	mainter (Yea	nance	mainte (Year	nance		
		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> corridor
	Magnitude of change	N/A	Medium	N/A	Negligible	N/A	Negligible -Zero	N/A	Negligibl e-Zero	N/A	Zero
	Level of effect	N/A	Major / Moderate	N/A	Minor	N/A	Minor/Neg ligible	N/A	Minor/N egligible	N/A	No effect

Figure 18.43, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7b: Harrow Hill bridleway (The assessment takes account of a 90° FoV from this location)											
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N S n			
	Type of effect	Note: Durat	(reversible), direct and tion is not included in th although in reality the	ne assessment o	of magnitude. The	•						
Whole Proposed Development effects	Major / Moderate	and Significant	osed Development will due to the onshore cat oment during operation	le corridor durin	ig the construction	· ·	U ,		•			
Cumulative effects assessment	None of the cumula	ative developme	ents will be visible from	this location. Th	nerefore, there will	be no cun	nulative effects.					

Figure 18.44, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint H7c: Upper Barpham bridleway (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2192/2 (bridleway) near Upper Barpham. The view looks east across a grazing / pastoral fields divid hedgerow vegetation and scattered trees bound the edge of the fields, which also form the horizon. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Special Comparison of the section
Sensitivity	The viewpoint is on a bridleway within the nationally designated South Downs National Park and the value of the viewpoint is therefore of experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible due to intervening landform. The magnitude of change Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero.

wsp

Not N/A Significa nt

N/A

aximum duration for the construction works subject to phasing and progressive

posed Development effects will remain lot Significant due to the offshore

vided by wooden fencing. Mature

ecial Quality 3: Tranquillity.

e considered to be High. The view will be sed as High, and the overall sensitivity is

ge on the view will be Zero.

Figure 18.44, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint H7c: Upper Barpham bridleway (The assessment takes account of a 90° FoV from this location)											
	Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Construction		mainte			Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor	
	Magnitude of change	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	N/A										
Whole Proposed Development effects	The offshore elements onshore cable corrido	•	d Development will not bove.	be visible from	this location. 7	herefore, the	whole Propos	sed Developm	ent effects	will be limited	to views of the	
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.											
Figure 18.45a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7d: Blackpatch Hill bridleway (The assessment takes account of a 180° FoV from this location)											
Description	Note: The illustrated view is located at the trig point of Blackpatch Hill rather than on the PRoW which appeared to be more popular with walkers during site visits. The inset image on Figure 18.45a, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) however illustrates the view from the bridleway.											

Instruction to close of a 180° FoV from this location) in APP-1031, updated This viewpoint is located on Blackpatch Hill above PRoW 2173 (bridleway) within the South Downs National Park. This e undulating pastoral and arable fields, separated by hedgenows with scattered vegetation including woodland associated with elements in the view include farmstated by hedgenows with scattered vegetation including woodland associated with elements in the view include farmstated by hedgenows with scattered vegetation including woodland associated with elements in the view include farmstated by hedgenows with scattered vegetation including woodland associated with include farmstate the South Downs National Park and the value of the viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore of bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed High. Magnitude of change Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible to the south-west on the pastoral fields at 44 away from the viewpoint diping behind landform and further screened by woodland. Additionally, the alternative trenchin visible due to screening by intervening vegetation, even in the winter. The view to he west will also feature the onshore cable corridor will be pays and wide, comprising perimeter stock fencing, open out cable installation with internal hau storage as indicated in Graphic 4.19, Chapter 4.1 The Proposed Development, Volume 2 of the ES [APP-46], Local i weather high conditions. TC124/154/154 will be view of the material / equipment storage, some welfare facilities and HDD The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore c	Operation a maintenan
Volume 3 (IAPP-088 Interassessment takes account of a 180° FoV from this location) In or APP-1031, updated at Deadline 4) This viewpoint is located on Blackpatch Hill above PRoW 2173 (bridleway) within the South Downs National Park. This e undulating pastoral and arable fields, separated by hedgerows with scattered vegetation including woodland associated we elements in the view include farmsteads and agricultural buildings vehicles and fronting. Additionally, there are some lon Angmering and Littlehampton to the south-west beyond which the sea forms the distant horizon. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the diverse of the viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore a bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed High. Magnitude of change Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible to the south-west on the pastoral fields at 44 away from the viewpoint disping behind landform and further screened by woodland. Additionally, the alternative trenchit visible due to screening by intervening vegetation, even in the winter. The view to the west will also feature the onshore cate or the SDNP at 42.14, distance with partal visibility of the alternative TC15h/5fc compounds visible beyond the onshore cate or the SDNP at 42.14, distance with partal visibility of the alternative TC15h/5fc. Compounds visible beyond the onshore cate or the SDNP at 42.14, distance with partal visibility of the alternative TC15h/5fc. Compounds visible accound in Graphic 41, distance with arrait visibility of the alternative TC15h/5fc. Soureas and the SI APP-ADSI, Local weather / li	
Volume 3 ([APP-098 to APP-103], updated at Deadline 4) (The assessment takes account of a 180° FoV from this location) This viewpoint is located on Blackpatch Hill above PRoW 2173 (bridleway) within the South Downs National Park. This e undulating pastoral and arable fields, separated by hedgerows with scattered vegetation including woodland associated w elements in the view include farmsteads and agricultural buildings vehicles and fencing. Additionally, there are some long Angmering and Littlehampton to the south-west beyond which the sea forms the distant horizon. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the div Tranquillity. Sensitivity The viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore of bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed High.	nchless crossing co enchless crossing co ore cable corridor of e cable corridor on t I haul road, associat ocal task and vehicle HDD activities.
Volume 3 ([APP-098 to APP-103], updated at Deadline 4) (The assessment takes account of a 180° FoV from this location) This viewpoint is located on Blackpatch Hill above PRoW 2173 (bridleway) within the South Downs National Park. This e undulating pastoral and arable fields, separated by hedgerows with scattered vegetation including woodland associated we elements in the view include farmsteads and agricultural buildings vehicles and fencing. Additionally, there are some long Angmering and Littlehampton to the south-west beyond which the sea forms the distant horizon. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the div	
Volume 3 ([APP-098 (The assessment takes account of a 180° FoV from this location) to APP-103], updated	ted with Michelgrove e long distance view
Figure 18.45a-b, Viewpoint H7d: Blackpatch Hill bridleway	

point views south-west / west across large ove and Angmering Park. Manmade ews of built form on the edges of

dscape character and Special Quality 3:

be High. The view will be experienced by d the overall sensitivity is assessed as

e. The onshore cable corridor extends construction compound TC-12d will be g compounds in this direction will not be r on the undulating arable fields within on the horizon. The onshore cable ciated construction machinery and soil icle lighting may be visible in poor

d there will be **no visual effect**

n and ance Decommissioning

Page 105

Figure 18.45a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7d: Blackpatch Hill bridleway (The assessment takes account of a 180° FoV from this location)										
	Phase of the			(Yea	(Year 1)		(Year 5)		(Year 10)		
	Proposed Development	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor
	Magnitude of change	N/A	Medium-high	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects	The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south-east from this location in clear weather / light conditions. The magnitude of change will be Medium, and the level of effect will be Moderate and Significant. Therefore, the whole Proposed Development effects will be Major to Moderate and Significant due to the onshore and offshore elements of the Proposed Development.										
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.45a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7d: Blackpatch Hill bridleway - Alternative (The assessment takes account of a 180° FoV from this location)										
Description	Note: The illustrated view is located on the bridleway south of Blackpatch Hill within the South Downs National Park. This elevated viewpoint views south-west / west across large undulating pastoral and arable fields, separated by hedgerows with scattered vegetation including woodland associated with Michelgrove and Angmering Park. Manmade elements in the view include farmsteads and agricultural buildings vehicles and fencing. Additionally, there are some long distance views of built form on the edges of Angmering and Littlehampton to the south-west beyond which the sea forms the distant horizon. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the diversity of landscape character and Special Quality 3: Tranquillity.										
o											

Sensitivity The viewpoint is within the nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High. The view will be experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High.

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Figure 18.45a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7d: Blackpatch Hill bridleway - Alternative (The assessment takes account of a 180° FoV from this location)											
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible to the south-west on the pastoral fields at 362m distance. The onshore cable corridor extends away from the viewpoint dipping behind landform and further screened by woodland. Additionally, the alternative trenchless crossing compounds in this direction will not be visible due to screening by intervening vegatation, even in the winter. The view to the west will also feature the onshore cable corridor on the undultary arable fields within the SDNP at 364m distance with partial visibility of the alternative TC15b/15c compounds visible beyond the onshore cable corridor on the undultary arable fields visible in poor weather / light conditions. TC12d/15b/15c will be used for material / equipment storage, some welfare facilities and HDD activities. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor and trenchless crossing compounds will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining. The magnitude of change on the view will be Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 1): The magnitude of change on the view will be Zero. Operation and maintenance (Year 1): The magnitude of change will remain Zero. Operation and maintenance (Year 10):											
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Construction		mainte	Operation and maintenance (Year 1)		on and nance r 5)	Operation and maintenance (Year 10)		Decommissioning		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	
	Magnitude of change	N/A	Medium-high	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	

Figure 18.45a-b, Volume 3 ([APP-098 to APP-103], updated at Deadline 4)	Viewpoint H7d: Blackpatch Hill bridleway - Alternative (The assessment takes account of a 180° FoV from this location)											
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	Ν			
	Type of effect	Note: Dura	(reversible), direct and tion is not included in th , although in reality the	he assessment of	of magnitude. T	•						
Whole Proposed Development effects	conditions. The mag	gnitude of char	osed Development inc nge will be Medium, an nt due to the onshore a	d the level of effe	ect will be Mod	lerate and Sig	gnificant . The					
Cumulative effects assessment	None of the cumula	tive developme	ents will be visible from	this location. Th	nerefore, there	will be no cun	nulative effect	is.				
Figure 18.46, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7f: Ne (The assessment t		uildings of a 90° FoV from thi	s location)								
Description	across undulating a view include fencing	rable and past g, arable fields	V 2092 (restricted bywa oral fields divided by fe and agricultural vehicle owns National Park Sp	ncing, hedgerow es.	vs and trees. Lo	ong distance v	riews are limit	ed due to the	rolling			
Sensitivity	•		the nationally designa se attention is likely to b									
Magnitude of change	north of Blackpatch perimeter stock fen Proposed Develop of change will be Lo the photograph, cor Operation and ma <u>Onshore substation</u> <u>Onshore cable corr</u>	<u>: </u> N/A <u>idor:</u> associated wit Hill and south cing, open cut oment, Volume oment, 	h the onshore cable co of Chantry Post, disap cable installation with i 2 (Document Referen s). The viewpoint is loc c would be visible along ar 1): reinstated. No existing	pearing behind I nternal haul road nce: 6.2.18) of th ated on PRoW 2 g this route.	andform in bet d, associated c e ES. Local tas 2092 (restricted	ween. The on onstruction ma sk and vehicle I byway) which	shore cable c achinery and lighting may n will be used	orridor will be soil storage a be visible in p for constructi	e appro as indic boor we ion acc			

N/A

N/A

N/A

aximum duration for the construction works ubject to phasing and progressive

om this location in clear weather / light Proposed Development effects will be

part of the South Downs National Park ng topography. Manmade elements in the

pecial Quality 3: Tranquillity.

considered to be High. The view will be ad as High, and the overall sensitivity is

aration distance of 1,429m) between roximately 40m wide, comprising dicated in **Graphic 4.19, Chapter 4: The** weather / light conditions. The magnitude ccess (A-28) and although not visible in

aining. The magnitude of change on the

Figure 18.46, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7f: New (The assessment ta		dings a 90° FoV from this lo	ocation)								
	view will be Zero. Operation and main The magnitude of cha Operation and main The magnitude of cha Decommissioning p Onshore substation: Onshore cable corride The magnitude of cha	ange will remain 2 ntenance (Year 1 ange will remain 2 ohase: N/A lor:	Žero. 0):	shore cable will	be left in situ.							
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Construction		mainte	Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor	
	Magnitude of change	N/A	Low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration	versible), direct and ad is not included in the a hough in reality the co	assessment of n	nagnitude. The	-						
Whole Proposed Development effects	The offshore elemen onshore cable corrid	-	ed Development will no bove.	t be visible from	this location.	Therefore, the	whole Propo	sed Developn	nent effects	will be limited	I to views of the	
Cumulative effects assessment	None of the cumulati	ve developments	will be visible from thi	s location. There	efore, there wi	ll be no cumula	ative effects.					

Figure 18.47, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7g: Bywa (The assessment tak											
Description	This viewpoint is locat Park, specifically a slo fencing and lighting co These views illustrate	pping landform c	omprising of arable an ed with the South Dow	nd pastoral fields n Gun Club at N	divided by fen luntham Farm	cing, hedgerov . Additionally,	ws and trees wooden post	. Manmade ele s and wire fen	emer ncing			
Sensitivity	•	The viewpoint is on a byway within the nationally designated South Downs National Park and the value of the viewpoint is therefore conserverienced by byway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as assessed as High .										
Magnitude of change	Construction phase: Onshore substation: N Onshore cable corrido Construction works as onshore cable corrido installation with interna (Document Reference seasons). The viewpo construction traffic wo Operation and maint Onshore substation: N Onshore cable corrido The onshore cable corrido The onshore cable corrido The magnitude of char Decommissioning pl Onshore substation: N Onshore cable corrido	I/A <u>or:</u> ssociated with th r will be screene al haul road, ass e: 6.2.18) of the l int is located on uld be visible ald renance (Year 1 J/A <u>or:</u> rridor will be reir renance (Year 5 nge will remain 2 renance (Year 1 nge will remain 2 renance (Year 1 renance (Year 1) renance (Year 1 renance (Year 1) renance (Year 1)	ed by landform. The or sociated construction r ES. Local task and veh PRoW 2092 (restricted ong this route.): histated. No existing tree): Zero. 0): Zero.	hshore cable corr nachinery and so hicle lighting may ed byway) which	ridor will be ap oil storage as i v be visible in p will be used fo	proximately 40 ndicated in Gr poor weather / or construction	Om wide, con aphic 4.19, light conditio access (A-26	nprising perime Chapter 4: Th ons. The magn 8) and althoug	eter : ne Pr nitude gh no			
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Co	onstruction	Operatio mainte (Yea	nance	Operatio mainter (Yea	nance	Operati mainte (Year	enano			
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Or</u> <u>ca</u> <u>co</u>			

cross part of the South Downs National nents in the view include a static caravan, ing divide fields at varying distances. Decial Quality 3: Tranquillity.

onsidered to be High. The view will be as High, and the overall sensitivity is

31m. Further north-west and south, the er stock fencing, open cut cable **Proposed Development, Volume 2** ude of change will be **Medium-low** (all not visible in the photograph,

ining. The magnitude of change on the

n and ance 10)	Decor	mmissioning
<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor

Figure 18.47, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7g: Byway at Highden Beeches north of Cobden Farm (The assessment takes account of a 90° FoV from this location)											
	Magnitude of change	N/A	Medium-low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effectShort-term (reversible), direct and adverse to neutral.Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressiv restoration.											
Whole Proposed Development effects		e offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the shore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumula	Ione of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.48, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7h: Ba (The assessment t		South Downs Way of a 90° FoV from this	location)								
Description	west looks across u to the right of the vi National Park. Man	Indulating arab ew beyond whi made elements	outh Downs Way long dia e and pastoral fields sep ch Sullington Hill is visib in the view include othe owns National Park Spe	parated by woo le to the right o er footpaths, ag	oden post and wi of the view. Long pricultural shed, a	re fencing w distance vi arable fields	vith scattered ver ews further to th and fencing.	getation. T e west are	The landform of also available	drops off ste e to distant	eply in the foregrour areas within the	
Sensitivity		by footpath us	e route within nationally of ers whose attention is like									
Magnitude of change	over 700m distance onshore cable corri machinery and soil vehicle lighting may	<u>::</u> N/A <u>idor:</u> associated wit e. Parts of the o dor will be appr storage as indi / be visible in po	n the onshore cable corr nshore cable corridor cle oximately 40m wide, co cated in Graphic 4.19, (oor weather / light condit tance and TC-15b will be	oser to the view mprising perim Chapter 4: The tions. Alternativ	vpoint at 309m d eter stock fencin Proposed Dev ve trenchless cro	listance will g, open cut elopment, ssing const	be screened by cable installatio Volume 2 (Docu ruction compour	landform a n with inte Iment Refe nds TC-15	and are part o ernal haul road erence: 6.2.4) c will be visibl	f a trenchle l, associated of the ES. e in the mid	ss crossing. The d construction Local task and Idle distance beyond	

Figure 18.48, Volume 3 (Document Reference: 6.3.18)	Viewpoint H7h: Bar (The assessment ta		th Downs Way a 90° FoV from this lo	cation)							
	welfare facilities and trenchless crossing activities. Allowing for the LoD for TC-15b and TC-15c, and the extent of the onshore cable corridor visible, the magnitude of change will be Medium (all seasons). Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The onshore cable corridor and TC-15b/15c will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining. The magnitude of change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and substation: N/A Onshore substation: N/A Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		mainte	Operation and maintenance (Year 1)		on and nance r 5)	Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	versible), direct and adv is not included in the a nough in reality the con	ssessment of m	nagnitude. The	•					
Whole Proposed Development effects	conditions. The magr	nitude of change	d Development includir will be Medium, and the ignificant due to the o	e level of effect	will be Moder	rate and Signit	icant. There	fore, the whole			6

Viewpoint H7h: Barnsfarm Hill, South Downs Way (The assessment takes account of a 90° FoV from this location)
None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Viewpoint I: Chanctonbury Ring / Hill (The assessment takes account of a 90° FoV from this location)
This viewpoint is located near the trig point of Chanctonbury Hill affording elevated views of the surrounding landscape. There are lim Chanctonbury Ring itself due to the ring of trees, and other trees in the wooded landscape. The view looks north across the Low Wea medium sized pastoral and arable fields enclosed by hedgerows, woodlands and shaws. Deciduous and coniferous woodlands are s settlement of Ashington is partially visible in the middle distance to the left of the view. The A24 is also visible to the east of Ashington residential properties, and industrial buildings are scattered throughout the view. Manmade elements in the view include roads, settle industrial buildings, fencing, telegraph poles, pylons, and vehicles. These views in particular illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the div Special Quality 3: Tranquillity.
The viewpoint is a popular visitor attraction within the nationally designated South Downs National Park and the value of the viewpoir also promoted as a landmark view within the South Downs Viewshed Study Report (Land Use Consultants, 2015) and is signposted experienced by PRoW users including walkers and visitors of higher susceptibility who will be focused on the surrounding landscape. assessed as High, and the overall sensitivity is assessed as High .
Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor and trenchless crossing construction compounds TC-19 and alternative middle distance to the right of the view amongst intervening vegetation at approximately 1.2km distance. The onshore cable corridor comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil sto Chapter 4: The Proposed Development, Volume 2 of the ES [APP-045]. Local task and vehicle lighting may be visible in poor wear used for material / equipment storage, some welfare facilities and trenchless crossing activities. Any views of the works will appear as panoramic views along with other vehicular movements on the road network and other infrastructure. Much of the onshore cable corri will be screened by intervening topography. Oakendene substation compound and Oakendene west compound along with the remain will be barely perceptible due to the long distance and screening from intervening vegetation. Allowing for the LoD for the trenchless the extent of visibility of the onshore cable corridor, the magnitude of change will range from Low to Negligible-Zero (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor and TC-15b/15c will be reinstated. No existing trees or hedgerows will be affected and there will be no vio of change on the view will be Zero. Operation and maintenance (Year 5):

wsp

limited views to the north/north-west from /eald landscape comprising small to e scattered throughout the landscape. The ton in the middle distance. Farms, tlements, individual properties, farms and

diversity of landscape character and

oint is therefore considered to be High. It is ed in the surrounding area. The view will be be. Therefore, susceptibility to change is

ative TC-19a will be partially visible in the or will be approximately 40m wide, storage as indicated in **Graphic 4.19**, eather / light conditions. TC-19/19a will be as small-scale elements in these orridor works beyond the middle distance aining trenchless construction compounds as crossing construction compounds and

visual effect remaining. The magnitude

Figures 18.49 and 18.76, Volume 3 ([APP- 098 to APP-103], updated at Deadline 4)	Viewpoint I: Chancto (The assessment tak		ill a 90° FoV from this lo	cation)									
	Operation and maint The magnitude of char Decommissioning pl Onshore substation: N Onshore cable corrido	The magnitude of change will remain Zero . Operation and maintenance (Year 10): The magnitude of change will remain Zero . Decommissioning phase: <u>Onshore substation:</u> N/A <u>Onshore cable corridor:</u> The magnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	High											
	Phase of the Proposed Development	oposed		Operatio mainte (Yea	nance	mainte	Operation and maintenance (Year 5)		on and nance r 10)	Decommissioning			
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor		
	Magnitude of change	N/A	Low to Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero		
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect		
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Type of effect		ncluded in the a	verse to neutral. ssessment of magnitud the cable corridor wou							ction works (3	.5 years), although		
Whole Proposed Development effects	clear weather / light co the ES [APP-056] . Th change will be Mediur	onditions and the ne assessment in m, and the level	d Development includin e effects are assessed of Chapter 15: Seascar of effect will be Major nts of the Proposed De	in detail in View be, landscape Moderate and	vpoint 52 in C and visual im	hapter 15: Se pact assessr	ascape, land nent, Volum	dscape and v e 2 of the ES	isual impa [APP-056]	ct assessment concludes that	nt, Volume 2 of at the magnitude of		
Cumulative effects assessment			including the nearby N Therefore, there will be			e south will be	visible from	this location c	lue to dista	nce and scree	ening by		

Figure 18.76, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	•	ctonbury Ring / Hill akes account of a 90° FoV from this loca	ation)		
Description	view looks north acro coniferous woodland properties, and indus	ated on the South Downs Way approximat oss the Low Weald landscape comprising ds are scattered throughout the landscape. strial buildings are scattered throughout the cular illustrate the South Downs National F y.	small to medium sized pasto . The settlement of Ashingto e view.	oral and arable fields enclos on is partially visible in the m	sed by hedgerows, hiddle distance to t
Sensitivity	experienced by PRo	ated within the nationally designated South W users including walkers and cyclists of and the overall sensitivity is assessed as H	higher susceptibility who wil	•	
Magnitude of change	in the middle distance comprising perimete Chapter 4: The Pro The trenchless cross as small-scale eleme works beyond the mithe extent of visibility Operation and main <u>Onshore substation:</u> <u>Onshore cable corrie</u> The onshore cable corrie The onshore cable corrie The magnitude of ch Operation and main The magnitude of ch Decommissioning <u>Onshore substation:</u> <u>Onshore substation:</u>	_N/A dor: associated with the onshore cable corridor ce to the right of the view amongst interven er stock fencing, open cut cable installation posed Development, Volume 2 (Docume sing construction compounds will be used ents in these panoramic views along with c iddle distance will be screened by interven y of the onshore cable corridor, the magnit ntenance (Year 1): _N/A dor: corridor and TC-15b/15c will be reinstated. will be Zero. ntenance (Year 5): hange will remain Zero . ntenance (Year 10): hange will remain Zero . phase: _N/A	ning vegetation at approximative with internal haul road, assent Reference: 6.2.4) of the for material / equipment stor other vehicular movements of ing topography and vegetat ude of change will range from No existing trees or hedger	ately 962m distance. The on sociated construction machin ES. Local task and vehicle I rage, some welfare facilities on the road network and oth tion. Allowing for the LoD for om Low to Negligible-Zero	hishore cable corrid nery and soil stora lighting may be vis and HDD activitie ner infrastructure. If the trenchless cro (all seasons).
Assessment	Sensitivity	High			
	Phase of the Proposed	Construction	Operation and maintenance	Operation and maintenance	Operation a maintenan

I views of the surrounding landscape. The ws, woodlands and shaws. Deciduous and to the left of the view. Farms, residential

versity of landscape character and Special

idered to be High. The view will be . Therefore, susceptibility to change is

Iternative TC-17a will be partially visible rridor will be approximately 40m wide, orage as indicated in **Graphic 4.19**, visible in poor weather / light conditions. ities. Any views of the works will appear e. Much of the onshore cable corridor crossing construction compounds and

sual effect remaining. The magnitude of

on and nance 10) Decommissioning

Page 115

Deadline 4)

Figure 18.76, Volume Viewpoint la: Chanctonbury Ring / Hill 3 ([APP-098 to APP-(The assessment takes account of a 90° FoV from this location) 103], updated at

Onshore Onshore cable Onshore Onshore Onshore Onshore Onshore substation corridor substation cable substation substation cable corridor corridor Magnitude of N/A Low to Negligible-N/A N/A N/A Zero Zero change Zero Level of effect N/A Minor N/A No effect N/A No effect N/A N/A Not Significant N/A N/A N/A N/A N/A Type of effect Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration. Whole Proposed The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south from this location (and Chanctonbury Ring) in clear weather / light conditions and the effects are assessed in detail in Viewpoint 52 in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 **Development effects** (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES concludes that the magnitude of change will be Medium, and the level of effect will be **Major / Moderate** and **Significant**. Therefore, the whole Proposed Development effects will be Major / Moderate and Significant due to the offshore elements of the Proposed Development. Cumulative effects None of the cumulative developments including the nearby North Farm development to the south will be visible from this location due to distance and screening by intervening vegetation and built form. Therefore, there will be no cumulative effects. assessment Figure 18.50a-b, Viewpoint J1: PRoW 2709 at All Saints Church, Wiston Volume 3 (Document (The assessment takes account of a 180° FoV from this location) Reference: 6.3.18) Description This viewpoint is located on PRoW 2709 (footpath) adjacent to All Saints Church in Wiston. The view looks south and east across arable and pastoral fields in the foreground bounded by a combination of deciduous hedgerows and trees, and post and wire fencing. Further pastoral fields are visible beyond through gaps in intervening vegetation. A number of woodland blocks are visible scattered in the middle distance. Buncton Manor Farm and its outbuildings are partially visible in the middle distance beyond the arable field. Traffic movements associated with the A283 are partially visible through gaps in intervening vegetation beyond the farm. The northern slopes of the South Downs National Park including Chanctonbury Ring form the distant horizon. Manmade elements in the view include arable fields, fencing, farm outbuildings, traffic movements and telegraph poles.

Sensitivity The viewpoint is not within a nationally or locally designated landscape, however, it is located just to the north of the South Downs National Park and on a local PRoW (footpath), and the value of the viewpoint is therefore considered to be High-Medium. The view will be experienced by walkers and visitors to the church of higher susceptibility. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as **High**.

<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
Zero	N/A	Zero
No effect	N/A	No effect
N/A	N/A	N/A

Figure 18.50a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint J1: PRoV (The assessment ta		nts Church, Wiston a 180° FoV from this I	location)									
Magnitude of change	Onshore cable corrid Construction works a foreground at approx cut cable installation Volume 2 (Documen storage, some welfar TC-19 and the extern	shore substation: N/A shore cable corridor: nstruction works associated with the onshore cable corridor and trenchless crossing construction compound (TC-19) will be visible in the arable and pastoral fields in the eground at approximately 66m distance (to onshore cable corridor). The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development , Iume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. TC-19 will be used for material / equipment rage, some welfare facilities and HDD activities. The construction works will be set low in the landscape below the tree line and horizon beyond. Allowing for the LoD for -19 and the extent of the onshore cable corridor visible, the magnitude of change will be High (all seasons).											
	Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The onshore cable corridor and TC-19 will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining. The magnitude of change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.												
Assessment	Sensitivity	High											
	Phase of the Proposed Development		onstruction	Operati mainte (Yea	enance	Operation mainte (Yea	nance	Operati mainte (Yea	nance	Decor	nmissioning		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor		
	Magnitude of change	N/A	High	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero		
	Level of effect	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect		
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Type of effect	Short-term (rev	ersible), direct and adv	verse to neutral									

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Figure 18.50a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint J1: PRoW 2709 at All Saints Church, Wiston (The assessment takes account of a 180° FoV from this location)
	Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a max (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be sub restoration.
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development on shore cable corridor as assessed above.
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.51, Volume 3 (Document Reference: 6.3.18)	Viewpoint J2: PRoW 2617 west of Abbots Farm (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2617 (footpath) at a corner, west of Abbots Farm in Wiston. The view views south across arable fie combination of deciduous hedgerows and trees. The fields slope down towards an almost continuous band of deciduous trees which e visible beyond through gaps in intervening vegetation. A number of woodland blocks are visible scattered in the middle distance. A smart visible in the middle distance beyond the fields through gaps in intervening vegetation. The northern slopes of the South Downs Nation form the horizon. Manmade elements in the view include arable fields, fencing, farm outbuildings and telegraph poles.
Sensitivity	The viewpoint is not within a nationally or locally designated landscape, however, it is located just to the north of the South Downs Nati and on a PRoW (footpath) and the value of the viewpoint is therefore considered to be High-Medium. The view will be experienced by Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor (at approximately 469m distance) and trenchless crossing compound To screening from intervening vegetation. Views are likely to be filtered through vegetation gaps, mainly in the winter. The onshore cable comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil stora Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be vi TC-19 will be used for material / equipment storage, some welfare facilities and HDD activities. The alternative TC-18a will be screener construction works will be set low in the landscape below the tree line and horizon beyond. The magnitude of change will be Low to Net to Negligible-Zero in the summer months when all vegetation is in leaf. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor and TC-19 will be reinstated. No existing trees or hedgerows will be affected and there will be no visual efficiency on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero.

aximum duration for the construction works ubject to phasing and progressive

ent effects will be limited to views of the

fields in the foreground bounded by a enclose them. Further pastoral fields are mall number of farm buildings are partially onal Park including Chanctonbury Ring

ational Park (with views towards the Park) wwalkers of higher susceptibility.

TC-19 will be limited in the view due to e corridor will be approximately 40m wide, orage as indicated in **Graphic 4.19**, visible in poor weather / light conditions. ned by intervening vegetation. The **Negligible** in the winter months, reducing

effect remaining. The magnitude of

Figure 18.51, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint J2: PRoW 2617 west of Abbots Farm (The assessment takes account of a 90° FoV from this location)										
	The magnitude of char Decommissioning p <u>Onshore substation:</u> <u>Onshore cable corride</u>	Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Dashore substation: N/A Dashore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Co	onstruction	Operatio mainte (Yea	nance	Operatio mainter (Yea	nance	Operatio mainte (Year	nance	Decor	nmissioning	
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Low to Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration	ersible), direct and adv is not included in the as hough in reality the cons	ssessment of m	•	•						
Whole Proposed Development effects	The offshore element onshore cable corrido	-	d Development will not bove.	be visible from	this location. T	herefore, the	whole Propos	sed Developm	ent effects	will be limited	to views of the	
Cumulative effects assessment	None of the cumulativ	ve developments	will be visible from this	location. There	fore, there will	be no cumula	tive effects.					
Figure 18.52a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint J4: A283 (The assessment ta		ton Farm a 180° FoV from this lo	ocation)								
Description			of the A283 and access us hedgerows and trees									

Figure 18.52a-b, Volume 3 (Document Reference: 6.3.18)	-	at Lower Chancton Farm kes account of a 180° FoV from this loc	ation)		
	scattered in the view distance through gap	s visible. The view south-west also looks a . Copyfold Wood is visible across the mide os in intervening vegetation. The A283 is vi orms the horizon. Manmade elements in th	le distance of both views beyo sible in the distance across bo	and the farm and fields in oth views. The northern s	the foreground. L lopes of the Sout
Sensitivity	by residents at Lowe	he outer edge of the South Downs Nationa r Chancton Farm of higher susceptibility, a usceptibility to change is assessed as High).	nd road users on the A283 wh	nose experience of the vie	ew is likely to be t
Magnitude of change	construction compound Washington temporal open cut cable install Development, Volue storage, some welfar removal of 10m of he onshore cable corride Operation and main <u>Onshore substation:</u> <u>Onshore cable corride</u> The onshore cable corride The onshore cable corride Deration and main All new vegetation with Operation and main All new vegetation with Decommissioning p <u>Onshore substation:</u>	N/A <u>lor:</u> associated with the onshore cable corridor nd TC-17a will be theoretically visible above ry compound will be screened by intervening lation with internal haul road, associated come 2 of the ES [APP-045]. Local task and re facilities and trenchless crossing activities edgerow (H185) along the A283 (left hand or. The magnitude of change will be High htenance (Year 1): N/A <u>lor:</u> orridor will be reinstated. The notched trees htenance (Year 5): Il be established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10): Il be well established, and the magnitude will re- htenance (Year 10):	e intervening vegetation on the ng vegetation. The onshore ca onstruction machinery and soi vehicle lighting may be visible es. The access track in the vie side of photo). Treeline W498 (all seasons). line and hedgerow will be repl duce to Negligible to Zero . ill reduce to Negligible to Zero .	e horizon but would be ba ble corridor will be appro I storage as indicated in (in poor weather / light co w will be used to provide to the south-west in the r	arely perceptible of ximately 40m wid Graphic 4.19, Ch onditions. TC-19 v construction acco middle distance w
Assessment	Sensitivity	High to Medium			
	Phase of the Proposed Development	Construction	Operation and maintenance (Year 1)	Operation and maintenance (Year 5)	Operation maintenar (Year 10

cing. A number of individual trees are d. Lock's Farm is partially visible in the outh Downs National Park including ates and telegraph poles.

gh-Medium. The view will be experienced e transient and focused on the activity of assessed as **High** (residents) and

The alternative trenchless crossing e due to the long distance. Similarly, the vide, comprising perimeter stock fencing, **Chapter 4: The Proposed** 9 will be used for material / equipment ccess (A-41) and this will require the e will be notched to 14m due to the

ntained. The magnitude will reduce to Low

on and ance 10) Decommissioning

Figure 18.52a-b,
Volume 3 (Document
Reference: 6.3.18)Viewpoint J4: A283 at Lower Chancton Farm
(The assessment takes account of a 180° FoV from this location)

		_										
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	High	N/A	Low to Negligible	N/A	Negligible to Zero.	N/A	Negligibl e to Zero.	N/A	Zero	
	Level of effect	N/A	Major to Major / Moderate	N/A	Minor	N/A	Minor to Negligible	N/A	Negligibl e	N/A	No effect	
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significa nt	N/A	N/A	
	Type of effect	Note: Duration	ersible), direct and adv is not included in the a lough in reality the con	ssessment of m	-	-						
Whole Proposed Development effects	The offshore element onshore cable corrido		d Development will not pove.	be visible from	this location. T	herefore, the	whole Propos	ed Developm	ent effects	will be limited	to views of the	
Cumulative effects assessment	None of the cumulativ	ve developments	will be visible from this	location. There	fore, there will	be no cumula	tive effects.					
Figure 18.53, Volume 3 (Document Reference: 6.3.18)	Viewpoint J5: PRoW (The assessment ta		ancton Farm 90° FoV from this lo	cation)								
Description	across arable fields ir middle distance which	This viewpoint is located on PRoW 2604 (footpath) to the south of Upper Chancton Farm and to the north of Rock Common. This slightly elevated view looks south/south-west across arable fields in the foreground bounded by a combination of deciduous hedgerows and trees. An almost continuous band of deciduous trees form the boundary in the middle distance which screen views of Rock Common beyond. Chanctonbury Hill forms the horizon to the left of the view in the background whilst Barnsfarm Hill forms the horizon to the right of the view. A number of woodland blocks are visible scattered in the view. Manmade elements in the view include arable fields, fencing, a house, masts and telegraph poles.										
Sensitivity			or locally designated I by footpath users of hi									
Magnitude of change	Construction phase											

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Figure 18.53, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint J5: PRoW 2604 Upper Chancton Farm (The assessment takes account of a 90° FoV from this location)												
	to intervening landform Operation and main Onshore substation: N Onshore cable corride The magnitude of char Operation and main The magnitude of char Operation and main The magnitude of char Decommissioning p Onshore substation: N Onshore cable corride	Construction works associated with the onshore cable corridor including the Washington compound and trenchless crossing construction compounds will barely be visible due o intervening landform and vegetation at approximately 1km distance. The magnitude of change will be Negligible-Zero . Deration and maintenance (Year 1): Dishore substation: N/A Dishore cable corridor: The magnitude of change on the view will be Zero . Deration and maintenance (Year 5): The magnitude of change will remain Zero . Deration and maintenance (Year 10): The magnitude of change will remain Zero . Deromissioning phase: Dishore substation: N/A Dishore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ. The magnitude of change on the view will be Zero as the onshore cable will be left in situ.												
Assessment	Sensitivity	High	High											
	Phase of the Proposed Development	Construction		Operati mainte (Yea	nance	Operati mainte (Yea	nance	Operati mainte (Year	nance	Decor	nmissioning			
		Onshore substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>			
	Magnitude of change	N/A	Negligible- Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero			
	Level of effect	N/A	Negligible	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect			
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	Type of effect Short-term (reversible), direct and neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.													
Whole Proposed Development effects	The offshore element onshore cable corrido	-	d Development will not bove.	t be visible from	this location.	Therefore, the	whole Propos	sed Developm	ent effects	will be limited	to views of the			

Figure 18.53, Volume 3 (Document Reference: 6.3.18)	Viewpoint J5: PRoW 2604 Upper Chancton Farm (The assessment takes account of a 90° FoV from this location)
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.54a-c, Volume 3 (Document Reference: 6.3.18)	Viewpoint K: PRoW 2519 at Ashurst (The assessment takes account of a 180° FoV from this location)
Description	This viewpoint is located on PRoW 2519 between Ashurst and Eatons Farm. The view south-west looks across a gently rising arable fields to the right of the view bounded by a combination of deciduous hedgerows and trees, and post and wire fencing (Figure 18.54a, V 6.3.18)). The PRoW (also the access track for Eatons Farm) is visible in the middle extending west to the small village of Ashurst. The view pastoral fields bounded by a combination of deciduous hedgerows and trees, and post and wire fencing (Figure 18.46b, Volume 3 (Doc is partially visible in the middle distance. There are limited long-distance views towards the High Weald to the right of the view. The acce Farm extends to the south where parts of the farm building is visible. Manmade elements in the view include the footpath/access track, for properties, gates and telegraph poles.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape, however, it is located on a PRoW (footpath) and the value of the High-Medium. The view will be experienced by footpath users and nearby residents of higher susceptibility. Therefore, susceptibility to cloverall sensitivity is assessed as High .
Magnitude of change	Construction phase:
	Onshore substation: N/A
	Onshore cable corridor:
	Construction works associated with the onshore cable corridor will be visible across the arable and pastoral fields in the foreground at 15 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons).
	construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m
	construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons).
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor:
	construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): <u>Onshore substation:</u> N/A
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The maintained.
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible.
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible. Operation and maintenance (Year 10):
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible. Operation and maintenance (Year 10): All new vegetation will be well established, and the magnitude will reduce to Negligible to Zero.
	construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: N/A Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude will reduce to Negligible. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible to Zero. Decommissioning phase:
	 construction compounds TC-22, TC-23, TC-25 and alternative TC-22a will be screened by vegetation and not visible. The onshore cable wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visi Hedgerow H263 to the south-west and H271 to the north-west will be notched to 14m and H266 to the south-west will be notched to 6m corridor. The magnitude of change will be Medium-high (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible. Operation and maintenance (Year 10): All new vegetation will be well established, and the magnitude will reduce to Negligible to Zero.

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e field to the left of the view and pastoral a, Volume 3 (Document Reference: e view north-west and north looks across Document Reference: 6.3.18)). Hills Farm ccess track leading to Lower Chancton ck, fencing, farm buildings, residential

the viewpoint is therefore considered to be to change is assessed as High, and the

t 158m distance. Trenchless crossing able corridor will be approximately 40m soil storage as indicated in **Graphic 4.19**, visible in poor weather / light conditions. 6m as a result of the onshore cable

e magnitude will reduce to Low to

Figure 18.54a-c, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint K: PRoW 2519 at Ashurst (The assessment takes account of a 180° FoV from this location)										
	The magnitude of cha	ange on the view	will be Zero as the ons	hore cable will b	be left in situ.							
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Co	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		ation and Itenance ear 10)	Decommissionir		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> <u>substatio</u> <u>n</u>	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Medium-high	N/A	Low to Negligible	N/A	Negligible	N/A	Negligible to Zero	N/A	Zero	
	Level of effect	N/A	Major	N/A	Minor	N/A	Minor to Negligible	N/A	Negligible	N/A	No effect	
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A	
	Type of effect	Note: Duration	ersible), direct and adv is not included in the a ough in reality the con	ssessment of m								
Whole Proposed Development effects	The offshore elemen onshore cable corride		d Development will not ove.	be visible from	this location. T	herefore, the	whole Propos	ed Develop	oment effects	will be limited	to views of the	
Cumulative effects assessment	None of the cumulati	ve developments	will be visible from this	location. There	fore, there will	be no cumula	tive effects.					
Figure 18.55a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint K1: PRoV (The assessment ta		ege Wood 180° FoV from this lo	ocation)								
Description	and middle distance right extending north	This viewpoint is located on PRoW 2594 off Spithandle Lane between Spithandle Rough and College Wood Farm. The view west looks across pastoral fields in the foreground and middle distance bounded by a combination of deciduous hedgerows and trees, and wooden fencing. The PRoW (also access track for College Wood Farm) is visible to the right extending north-west to Spithandle Lane. A number of woodland blocks are scattered to the left and right of the view including Loves Rough and Spithandle Rough. The view north looks across pastoral fields bounded by a combination of deciduous hedgerows and trees, and wooden fencing (Figure 18.55b, Volume 3 (Document Reference:										

Figure 18.55a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint K1: PRoW (The assessment tak		lege Wood a 180° FoV from this I	location)					
	6.3.18)). Woodland su wooden posts, gates a		andle Nursery and Dov ples.	ves Farm forms t	the short horiz	on. Manmade	elements in f	the view inclu	de th
Sensitivity	High-Medium. The vie	w will be experie	r nationally designated enced by footpath user nsitivity is assessed as	rs and nearby re	•		· · · ·		
Magnitude of change	The onshore cable commachinery and soil stollighting may be visible a result of the onshore Operation and mainte Onshore substation: No Onshore cable corrido The onshore cable corrido Operation and mainte Operation and mainte All new vegetation will Operation and mainte All new vegetation will Operation and mainte All new vegetation will Operation and mainte Operat	I/A sociated with the rridor will be app orage as indicate in poor weather cable corridor. enance (Year 1) I/A or: rridor will be rein itude will reduce enance (Year 5) be established, a enance (Year 10 be well establish hase: I/A	nstated. The notched h to Medium-high . i): and the magnitude will	comprising perin apter 4: The Pr lgerows H235 ar nge will be High edgerows will be reduce to Low . e will reduce to N	neter stock fer oposed Deve nd H237 in the (all seasons). e replanted wit	ncing, open cut clopment, Volu e foreground ar	t cable install ume 2 (Docu nd H230 to th	lation with inte iment Referen ne west in the	ernal nce: (mido
Assessment	Sensitivity	High							
	Phase of the Proposed Development	Co	onstruction	Operati mainte (Yea	nance	Operatio mainter (Yea	nance	Operat maint (Yea	
		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Or</u> cal col
	Magnitude of change	N/A	High	N/A	Medium- high	N/A	Low	N/A	Ne

e the footpath / access track, fencing,

the viewpoint is therefore considered to be nerefore, susceptibility to change is

n separation distance of less than 10m. nal haul road, associated construction e: 6.2.4) of the ES. Local task and vehicle iddle distance will be notched to 14m as

vever, the gap in the foreground will be

on and nance 10)	Decommissioning						
<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore cable</u> corridor					
Negligible	N/A	Zero					

Figure 18.55a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint K1: PRoW (The assessment tak		ege Wood 180° FoV from this lo	cation)								
	Level of effect	N/A	Major	N/A	Major	N/A	Moderate	N/A	Mi Ne			
		N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	No Si			
	Type of effect	Note: Duration	versible), direct and adv is not included in the a rs), although in reality t	ssessment of m	agnitude. The	•						
Whole Proposed Development effects		he offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development inshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumulative	lone of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.56, Volume 3 (Document Reference: 6.3.18)	•		enfield and Partridge 90° FoV from this loc									
Description	in the foreground and the middle extending r	middle distance volume to the second se		a combination o arm and its out	f deciduous he	edgerows and	trees, and po	ost and wire	fenc			
Sensitivity	•	oute 223) and the	nationally designated la e value of the viewpoint er susceptibility. Theref	t is therefore co	nsidered to be	High-Medium	n. The view w	ill be experie	ence			
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible across the pastoral field to the fore of Great Betley Farm distance. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation we construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Docume task and vehicle lighting may be visible in poor weather / light conditions. These works will appear as part of existing farm works given outbuildings and farm equipment already part of the view. Construction works continue beyond the hedgerows and trees in the middle parts of machinery and vehicles. Hedgerows H308, H312 and H317 to the north-west and H302 to the west will be notched to a comb onshore cable corridor. The magnitude of change will be High (all seasons). Operation and maintenance (Year 1): Onshore substation: N/A											

Minor to Negligible

N/A

No effect

Not N/A Significant

N/A

naximum duration for the construction nd be subject to phasing and progressive

ent effects will be limited to views of the

view looks north-west across pastoral fields ncing. The recreational route is visible in Nanmade elements in the view include the

alking, cycling and horse riding (Downs Link ced by recreational users and nearby tivity is assessed as High.

in the foreground at approximately 20m with internal haul road, associated ent Reference: 6.2.4) of the ES. Local n the context of large agricultural e distance which will be limited to upper pination of 6m and 14m as a result of the

Figure 18.56, Volume 3 (Document Reference: 6.3.18)	Viewpoint L: Downs Link between Henfield and Partridge Green (The assessment takes account of a 90° FoV from this location)												
	The onshore cable of Operation and mai All new vegetation with Operation and mai All new vegetation with Operation and mai All new vegetation with Decommissioning Onshore substation	Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained. The magnitude will reduce to Low. Operation and maintenance (Year 5): All new vegetation will be established, and the magnitude will reduce to Negligible. Operation and maintenance (Year 10): All new vegetation will be well established, and the magnitude will reduce to Negligible to Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change will remain Zero.											
Assessment	Sensitivity	High											
	Phase of the Proposed Development	Construction		mainte	Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		tion and enance ar 10)	Decommissioning			
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> <u>substatio</u> <u>n</u>	Onshore cable corridor		
	Magnitude of change	N/A	High	N/A	Low	N/A	Negligible	N/A	Negligible to Zero	N/A	Zero		
	Level of effect	N/A	Major	N/A	Moderate	N/A	Minor	N/A	Negligible	N/A	No effect		
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A		
	Type of effect Short-term (reversible), direct and adverse. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.												
Whole Proposed Development effects	The offshore eleme onshore cable corrie	•	d Development will no pove.	ot be visible from	this location. T	herefore, the	whole Propos	ed Developm	ent effects wil	l be limited	to views of the		
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.												

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Figure 18.57, Volume 3 (Document Reference: 6.3.18)	Viewpoint M: High W (The assessment tak	-	e Trail (near Bolney) 90° FoV from this loc	cation)										
Description	(AONB) north of Bolne bounded by a combina	ey. This elevated ation of deciduou nrough gaps in n	nature deciduous trees	across the sources, and post and and hedgerows	thern edge of v wire fencing. T s which surrou	Wykehurst Par The middle view nd these fields	k comprising w of the Low . The northe) pastoral fields Weald landsc rn slopes of th	s with pocke ape compris	ets of mature v ses a mix of a	voodland and rable and pastoral			
Sensitivity		The viewpoint is located within the nationally designated High Weald AONB and on a National Trail and the value of the viewpoint is therefore considered to be High. The view will be mainly experienced by walkers whose attention is likely to be focused on the landscape. The overall sensitivity is therefore assessed as High .												
Magnitude of change	Construction phase: Onshore cable corridor: The onshore cable corridor will not be visible from this location due to distance and the layering effect of intervening vegetation, even in the winter. The magnitude of change on the view will be Zero. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor: The onshore cable corridor will not be visible from this location. The magnitude of change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: Not visible Onshore cable corridor: The magnitude of change will remain Zero. Decommissioning phase: Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.													
Assessment	Sensitivity	High												
	Phase of the Proposed Development	Co	onstruction	Operation mainte (Yea	nance	Operatio mainter (Yea	nance	Operati mainte (Year	nance	Decor	nmissioning			
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> corridor			
	Magnitude of change													
	Level of effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect			

Figure 18.57, Volume 3 (Document Reference: 6.3.18)	Viewpoint M: High Weald, Landscape Trail (near Bolney) (The assessment takes account of a 90° FoV from this location)											
		N/A	N/A	N/A	N/A	N/A	N/A	N/A	Ν			
	Type of effect	Note: Durat	ion is not include years), although i	e), direct and neutral. ed in the assessment o in reality the construct	-							
Whole Proposed Development effects	The offshore elements from this location, the	•		t will not be visible fror evelopments effects o			nshore elemer	nts of the Pro	oposed			
Cumulative effects assessment	None of the cumulativ	e developmer	ts will be visible	from this location. The	refore, there	will be no cum	ulative effects	5.				
Figure 18.58, Volume 3 (Document Reference: 6.3.18)	Viewpoint N: Devil's (The assessment ta	•	of a 90° FoV from	n this location)								
Description	Park. The promoted w trig point further to the Low Weald landscape scattered through the scattered throughout and vehicles.	view on Ordna e south, interve e comprising s landscape. The the view. Man ular illustrate t	nce Survey (OS) ening vegetation mall to medium s ne settlement of f made elements in	landmark next to inter maps is to the north-w partially screens views sized pastoral and arak Fulking is visible at the n the view include road National Park Special	vest where this to the north. ble fields encle bottom of the ds, settlement	is viewpoint ha This elevated osed by hedge a hill in the fore ts, individual p	as been photo I view looks ne erows, woodla eground. Farr roperties, farr	graphed. Whorth and north ands and sha ns, residentia ms and indus	hilst the th-west aws. De al prope strial bu			
Sensitivity	considered to be High surrounding area. The	n. It is also pro view will be e	moted as a landr experienced by fo	e nationally designated mark view within the So potpath users and visit e overall sensitivity is a	outh Downs \ ors of higher	/iewshed Stud	ly Report (Lar	nd Use Cons	ultants,			
Magnitude of change		Not visible or: ssociated with imately 8.8km, e magnitude of tenance (Yea Not visible	the construction changes will be	le corridor (including tl works will be low- lyin Negligible-Zero .	• •		• •					

vsp

N/A

N/A

N/A

naximum duration for the construction and be subject to phasing and progressive

ed Development will also not be visible

road within the South Downs National here are views in other directions from the est from the Adur to Ouse Downs over the Deciduous and coniferous woodlands are operties and industrial buildings are buildings, fencing, telegraph poles, pylons,

versity of landscape character and Special

he value of the viewpoint is therefore ts, 2015) and is signposted in the on the surrounding landscape. Therefore,

ened by intervening vegetation. Where e making them barely discernible in these

Figure 18.58, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint N: Devil's Dyke (The assessment takes account of a 90° FoV from this location)											
	view will be Zero. Operation and main The magnitude of cha Operation and main The magnitude of cha Decommissioning pl Onshore substation: N Onshore cable corrido	peration and maintenance (Year 5): he magnitude of change will remain Zero. peration and maintenance (Year 10): he magnitude of change will remain Zero. ecommissioning phase: inshore substation: Not visible inshore cable corridor: he magnitude of change on the view will be Zero as the onshore cable will be left in situ.											
Assessment	Sensitivity	Sensitivity High											
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decor	mmissioning		
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>		
	Magnitude of change	Zero	Negligible-Zero	Zero	Zero	Zero	Zero	Zero	Zero	Zero	Zero		
	Level of effect	No effect	Negligible	No effect	No effect	No effect	No effect	No effect	No effect	No effect	No effect		
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Type of effect	Note: Duration	erm (reversible), direct in is not included in the a ars), although in reality	assessment of I	-	-							
Whole Proposed Development effects	/ light conditions and t Reference: 6.2.15) of concludes that the ma	The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south from the trig point at Devil's Dyke in clear weather (light conditions and the effects are assessed in detail in Viewpoint 17 in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES the magnitude of change will be Medium, and the level of effect will be Major / Moderate and Significant. The whole Proposed Development effects will therefore be Major / Moderate and Significant due to the offshore elements of the Proposed Development.											
Cumulative effects assessment	None of the cumulativ cumulative effects.	e developments	will be visible from this	location due to	distance and	screening by i	ntervening ve	egetation and	built-form. T	herefore, ther	re will be no		

	Onshore cable corri	—	ng trees or hedgerows will be affec	ted and there will be no visı	ial effect remainir
Magnitude of change	small part of the view small-scale element perimeter stock fend Proposed Develop change on the view	: N/A dor: associated with the onshore cable w. Much of the onshore cable corrido ts in the landscape making them bac ing, open cut cable installation with ment, Volume 2 (Document Refer will be Negligible. Trenchless cross intenance (Year 1):	or will be screened by vegetation or arely discernible in these panoramic in internal haul road, associated con ence: 6.2.4) of the ES. Local task a	landform. Where visible, the views. The onshore cable construction machinery and soil nd vehicle lighting may be view.	construction work orridor will be app storage as indica sible in poor weat
Sensitivity	and the value of the Consultants, 2015)	oopular visitor attraction within the n viewpoint is therefore considered t and is signposted in the surroundin ape. Therefore, susceptibility to cha	to be High. It is also promoted as a g area. The view will be experience	landmark view within the So	uth Downs Viewsl higher susceptibil
Description	uninterrupted views vegetation. There a across the Open Do woodlands are scat distance. Farms, res properties, farms ar	cated at the popular Cissbury Ring I to the north-west in the direction of re open views to the south and eas owns landscape comprising small to tered through the landscape. The s sidential properties and industrial bind industrial buildings, fencing, telegi icular illustrate the South Downs Na ty.	f the onshore cable corridor, however t from other parts of the Ring where the medium sized pastoral and arable ettlement of Findon is partially visibuildings are scattered throughout the graph poles, pylons, and vehicles.	ver, views to the south and ea e intervening vegetation does e fields enclosed by hedgerow ole at the bottom of the hill. The view. Manmade elements	ast from this locati s not restrict views vs, trees and fenc he A24 is also visi in the view include
Figure 18.59, Volume 3 (Document Reference: 6.3.18)	Viewpoint O: Cissl (The assessment t	bury Ring akes account of a 90° FoV from t	his location)		
Figure 19 50 Volume					

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orthern part of the Ring allowing for cation are limited due to intervening ews. This elevated view looks north-west encing. Deciduous and coniferous visible to the west of Findon in the middle lude roads, settlements, individual

versity of landscape character and Special

paths on an area of Open Access Land, wshed Study Report (Land Use ibility who will be focused on the

ce at approximately 5km distance only for a vorks will be low- lying and will appear as approximately 40m wide, comprising licated in **Graphic 4.19, Chapter 4: The** eather / light conditions. The magnitude of ot be visible.

ining. The magnitude of change on the

on and nance Decommissioning

Page 131

Figure 18.59, Volume
3 (Document
Reference: 6.3.18)Viewpoint O: Cissbury Ring
(The assessment takes account) (The assessment takes account of a 90° FoV from this location)

	Phase of the			(Yea	r 1)	(Yea	r 5)	(Yea	r 10)			
	Proposed Development	Onshore substation	<u>Onshore cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor	
	Magnitude of change	N/A	Negligible	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration	erm (reversible), direct is not included in the a hough in reality the cor	assessment of m	•	•						
Whole Proposed Development effects	light conditions and th Reference: 6.2.15) of concludes that the ma	he offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south from southern parts of the Ring in clear weather / ht conditions and the effects are assessed in detail in Viewpoint 18 in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document eference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document encludes that the magnitude of change will be Medium-high, and the level of effect will be Major and Significant. Given the onshore elements of the Proposed Development ill not be visible, the whole Proposed Development effects will therefore be Major and Significant due to the offshore elements of the Proposed Development.										
Cumulative effects assessment	None of the cumulativ cumulative effects.	ve developments	will be visible from this	s location due to	distance and	screening by i	ntervening ve	egetation and	built-form. T	herefore, ther	e will be no	
Figure 18.60, Volume 3 (Document Reference: 6.3.18)	Viewpoint Q: Ferry F (The assessment tal		Cycle Route 2 a 90° FoV from this lo	cation)								
Description	one half of the foregro view extending toward through gaps in interv	This viewpoint is located on Ferry Road which is a dead-end road between Brookpits and Littlehampton Marina. The view looks west/north-west across arable fields occupying one half of the foreground bounded by a combination of predominantly deciduous trees and hedgerows, and some post and wire fencing. Ferry Road is visible to the left of the view extending towards Brookpits with tree cover lining the road to the west. Housing associated with Brookpits and Climping Caravan Park are partially visible in the distance through gaps in intervening vegetation. Vehicle movements on along the A259 is visible beyond the arable fields in the middle distance. Manmade elements in the view include residential buildings, caravans, roads, vehicle movements, street lighting, telegraph poles, and fencing.										
Sensitivity	be High-medium. The	e viewpoint is not within a locally or nationally designated landscape, however, it is located on a national cycle route and the value of the viewpoint is therefore considered to High-medium. The view will be experienced by road users whose experience of the view is likely to be transient and focused on the activity of driving, and cyclists of higher sceptibility. Therefore, susceptibility to change is assessed Medium (road users) and High (cyclists), and the overall sensitivity is assessed as High to Medium .										

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Figure 18.60, Volume 3 (Document Reference: 6.3.18)	Viewpoint Q: Ferry I (The assessment tal		Cycle Route 2 90° FoV from this lo	cation)							
Magnitude of change	trenchless crossing, h will be visible in the c the middle distance a facilities / offices, park will be Medium (all se Operation and main <u>Onshore substation: h</u> <u>Onshore cable corride</u> The onshore cable corride Operation and main The magnitude of change Operation and main	N/A <u>or:</u> ssociated the onsolvever, there montext of fast-monately of fast-monately of the approximately of the	ng compound will be re le Zero. : ero.)):	v construction a with Ferry Road limping tempora naterials and eq	ccess tracks v I and the A259 ary compound uipment (up to	isible in the fie 9. The Climping will occupy a 9.7m high) and	elds with som g temporary o n area of ap a concrete b	e vehicle mov compound will proximately 6. atching plant u	vements aro be visible al 1 hectares up to 20m hi	und. Any vehi bove interveni (ha) and will igh. The magn	cle movements ng vegetation in contain welfare itude of change
Assessment	Sensitivity	High to Mediu	m								
	Phase of the Proposed Development	Co	nstruction	Operati mainte (Yea	nance	Operatio mainte (Yea	nance	Operati mainte (Year	nance	Decor	nmissioning
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Short-term (re	versible), direct and ad	lverse to neutra	l.						

Figure 18.60, Volume 3 (Document Reference: 6.3.18)	Viewpoint Q: Ferry Road, Sustrans Cycle Route 2 (The assessment takes account of a 90° FoV from this location)
	Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a ma works (3.5 years), which will apply to the construction compound, whilst the construction works along the cable subject to phasing and progressive restoration.
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development onshore cable corridor as assessed above.
Cumulative effects assessment	Allocation Site for mixed housing development in Arun Local Plan will be visible to the north (opposite direction) beyond roadside trees the combined cumulative effects of the onshore elements of the Proposed Development with this development will increase to affect th south) from Ferry Road leading to a Major / Moderate and Significant effect as a result of both developments.
Figure 18.61a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint T: B2116, Partridge Green (The assessment takes account of a 180° FoV from this location)
Description	This viewpoint is located on the B2116 between Partridge Green and Shermanbury. The view looks east/south-east along the B2116 extrees and hedgerows on both sides of the road (Figure 18.61a, Volume 3 of the ES (Document Reference: 6.3.18)). To the left of the road combination of deciduous trees and hedgerows with Wymarks Wood forming the horizon. The view to the south of the road also comprise pastoral fields bounded by deciduous trees and hedgerows, and occasional post and wire fencing (Figure 18.61b, Volume 3 of the ES Woodland blocks are scattered in the middle distance and beyond. Farm buildings associated with Shermanbury Grange are partially view vegetation, mainly in the winter. Manmade elements in the view include the road, signage, fencing, farm buildings, gates and vehicles.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Medi road users whose experience of the view is likely to be transient and focused on the activity of driving. Therefore, susceptibility to change sensitivity is assessed as Medium .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible in the foreground and middle distance across the fields on b 36m distance. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installatio construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document and vehicle lighting may be visible in poor weather / light conditions. Hedgerows H377 and H378 in the south-east view will be notched to retained. H372 to the south will be notched to 14km due to the onshore cable corridor. The section of the onshore cable corridor crossing open cut crossing which may result in more vehicles visible in the view. The magnitude of change will be Medium-high. Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The onshore cable corridor will be reinstated. The notched hedgerows will be replanted with native hedge plants and maintained; however proximity. The magnitude will reduce to Medium. Operation and maintenance (Year 5):

naximum duration for the construction ble corridor would vary in intensity and be

ent effects will be limited to views of the

es (Medium-high magnitude). In this case, the views in both directions (north and

extending towards Shermanbury flanked by a road is a large pastoral field bounded by a prises a number of gently undulating (S (Document Reference: 6.3.18)). visible through gaps in intervening

edium. The view will be experienced by nge is assessed Medium, and the overall

tion with internal haul road, associated nt Reference: 6.2.4) of the ES. Local task d to 14m whilst treeline W185 will be ing the road will also be installed as an

ever, the gap will be noticeable due to the

Figure 18.61a-b, Volume 3 (Document Reference: 6.3.18)	•	82116, Partridge Green ent takes account of a 180° FoV	from this location)		
	Operation and All new vegetat Decommission Onshore substa	ation: N/A	e magnitude will reduce to Neg		
Assessment	Sensitivity	Medium			
	Phase of the	Construction	Operation and	Operation and	Operation and

Sensitivity	Medium									
Phase of the Proposed Development	Const	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		mmissioning
	Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> cable corridor	Onshore substation	Onshore cable corridor	<u>Onshore</u> substation	<u>Onshore cable</u> corridor
Magnitude of change	N/A	Medium-high	N/A	Medium	N/A	Low	N/A	Negligible to Zero	N/A	Zero
Level of effect	N/A	Major / Moderate to Moderate	N/A	Moderate	N/A	Minor	N/A	Negligible	N/A	No effect
	N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N/A
Type of effect	Note: Duration	Short-term (reversible), direct and adverse to neutral. Iote: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 ears), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.								

The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above. Whole Proposed Development effects

None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects. Cumulative effects assessment

-	-		ocation)					
across a number of pa the view in the middle	astoral fields bou distance and be	inded by a combination syond. The northern S	on of deciduous tr outh Downs Natio	ees and hedg onal Park hills	erows, and oc form the dista	casional post nt horizon. Li	and wire fend near vegetation	cing. on as
High-Medium. The vie	w will be experie	• •	-			• • •		
Onshore substation: N Onshore cable corrido Construction works as activities at approximat wide, comprising perin Chapter 4: The Propo The magnitude of char Operation and mainte Onshore substation: N Onshore cable corrido The onshore cable corrido The onshore cable corrido The magnitude of char Operation and mainte The magnitude of char Operation and mainte The magnitude of char Decommissioning ph Onshore substation: N Onshore cable corrido	I/A <u>pr:</u> sociated with the tely 258m distan- neter stock fenci osed Developm nge will be Negl enance (Year 1) I/A <u>pr:</u> rridor will be rein enance (Year 5) nge will remain Z enance (Year 10 nge will remain Z nase: I/A <u>pr:</u>	ce beyond the field in ing, open cut cable ins nent, Volume 2 (Docu igible.): estated. No existing tre): 2ero. 0): 2ero.	the foreground the stallation with inter- iment Reference:	nrough gaps in ernal haul road 6.2.4) of the l	n intervening vo d, associated c ES. Local task	egetation. Th onstruction n and vehicle I	e onshore cat nachinery and ighting may be	ble c I soil e visi
Sensitivity	High							
Phase of the Proposed Development	Cc	onstruction	mainte	nance	mainte	nance	Operati mainte (Year	enan
	<u>Onshore</u>	Onshore cable	Onshore	Onshore	<u>Onshore</u>	Onshore	Onshore	0
	(The assessment tak This viewpoint is locate across a number of particle to the right of the view The view in the middle to the right of the view The viewpoint is not w High-Medium. The view sensitivity is assessed Construction phase: Onshore substation: N Onshore cable corrido Construction works as activities at approximative wide, comprising perint Chapter 4: The Propo Chapter 5 Operation and mainte Operation and mainte Operation and mainte The magnitude of chart Operation and mainte The magnitude of chart Decommissioning ph Onshore cable corrido The magnitude of chart Decommissioning ph Onshore cable corrido The magnitude of chart Decommissioning ph Onshore cable corrido The magnitude of chart Sensitivity	(The assessment takes account of aThis viewpoint is located on PRoW 23across a number of pastoral fields bout the view in the middle distance and be to the right of the view. Manmade elemThe viewpoint is not within a locally or High-Medium. The view will be experied sensitivity is assessed as High.Construction phase: Onshore cable corridor:Construction works associated with the activities at approximately 258m distan wide, comprising perimeter stock fenci Chapter 4: The Proposed Developm The magnitude of change will be Negl Operation and maintenance (Year 1) Onshore cable corridor:The onshore cable corridor:The onshore cable corridorThe onshore cable corridorThe magnitude of change will be rein view will be Zero.Operation and maintenance (Year 1) Onshore cable corridor:The magnitude of change will remain Z Operation and maintenance (Year 1) Conshore cable corridorThe magnitude of change will remain Z Operation and maintenance (Year 1) Conshore cable corridor:The magnitude of change will remain Z Operation and maintenance (Year 1) Conshore cable corridor:The magnitude of change on the viewSensitivityHighPhase of the Proposed Development	This viewpoint is located on PRoW 2373 (footpath), off Dow across a number of pastoral fields bounded by a combination the view in the middle distance and beyond. The northern S to the right of the view. Manmade elements in the view inclustion the view in the view will be experienced by walkers/cyclesensitivity is assessed as High. Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridation wide, comprising perimeter stock fencing, open cut cable in: Chapter 4: The Proposed Development, Volume 2 (Document, Volume 2 (Pocument, Volume 2 (Document, Volume 2 (Pocument, Volume 2 (Document, Volume 2 (Do	(The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2373 (footpath), off Downs Link and the s across a number of pastoral fields bounded by a combination of deciduous tr the view in the middle distance and beyond. The northern South Downs Natiti to the right of the view. Manmade elements in the view include fencing, teleg The viewpoint is not within a locally or nationally designated landscape hower High-Medium. The view will be experienced by walkers/cyclists/horse riders of sensitivity is assessed as High. Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will mostly be activities at approximately 258m distance beyond the field in the foreground the vide, comprising perimeter stock fencing, open cut cable installation with inter Chapter 4: The Proposed Development, Volume 2 (Document Reference: The magnitude of change will be Negligible. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. No existing trees or hedgerows view will be Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will the Proposed bevelopment. Operation and maintenance (Year 10): The magnitude of change on the view will be Zero as the onshore cable will the Proposed bevelopment. Operation Proposed Development. Operation and maintenanc	(The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2373 (footpath), off Downs Link and the south of the sea across a number of pastoral fields bounded by a combination of deciduous trees and hedg the view in the middle distance and beyond. The northern South Downs National Park hills to the right of the view. Manmade elements in the view include fencing, telegraph poles, gat thigh-Medium. The view will be experienced by walkers/cyclists/horse riders of higher successensitivity is assessed as High. Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor will mostly be screened by valkers/cyclists/horse riders of higher successensitivity is assessed as High. Construction works associated with the onshore cable corridor will mostly be screened by valke, comprising perimeter stock fencing, open cut cable installation with internal haul road Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the 10 The magnitude of change will be Negligible. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor: The onshore cable corridor: The onshore cable corridor: The onshore cable corridor: Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The	(The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2373 (footpath), off Downs Link and the south of the sewage works on across a number of pastoral fields bounded by a combination of deciduous trees and hedgerows, and oca the view in the middle distance and beyond. The northern South Downs National Park hills form the dista to the right of the view. Manmade elements in the view include fencing, telegraph poles, gates and the set the view will be experienced by walkers/cyclists/horse riders of higher susceptibility. There sensitivity is assessed as High. Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor will mostly be screened by vegetation, there activities at approximately 258m distance beyond the field in the foreground through gaps in intervening wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated of Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task The magnitude of change will be Regligible. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. No existing trees or hedgerows will be affected and there wive will be Zero. Operation and maintenance (Year 5): The magnitude of change will the View will be Zero as the onshore cable will be left in situ. Sensitivity Sensitivity High Phase of the proposed be will be Zero as the onshore cable will be left in situ. Sensitivity High Phase of the proposed be approxim	(The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2373 (footpath), off Downs Link and the south of the sewage works on the souther across a number of pastoral fields bounded by a combination of deciduous trees and hedgerows, and occasional post the view in the middle distance and beyond. The northern South Downs National Park hills form the distant horizon. Lit to the right of the view. Manmade elements in the view include fencing, telegraph poles, gates and the sewage plant (The viewpoint is not within a locally or nationally designated landscape however, it is located on a PRoW (footpath) and right-Medium. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility is assessed as High. Construction phase: Onshore substation: NA Onshore substation: NA Onshore cable corridor. Construction and maintenance (Year 1): Onshore cable corridor. Operation and maintenance (Year 1): Onshore cable corridor will be reinstated. No existing trees or hedgerows will be affected and there will be no visu view will be Zero. Operation and maintenance (Year 1): Onshore cable corridor. Onshore cable corridor The reinstated. No existing trees or hedgerows will be affected and there will be no visu view will be Zero. Operation and maintenance (Year 1): Onshore cable corridor. Onshore cable corridor The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will	(The assessment takes account of a 90° FoV from this location) This viewpoint is located on PRoW 2373 (footpath), off Downs Link and the south of the sewage works on the southern edge of Par across a number of pastoral fields bounded by a combination of deciduous trees and hedgerows, and occasional post and wire fem the view in the middle distance and beyond. The northern South Downs National Park hills form the distant horizon. Linear vegetatic to the right of the view. Mannade elements in the view include facing, telegraph poles, gates and the sewage plant (behind the view of hedgerows). The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to charse substation. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to charse substation. NA Onshore cable corridor: Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor will mestly be screened by vegetation, there will be potential glimpse vaccivities a approximately 256m distance beyond the field in the foreground through gaps in intervening vegetation. The onshore cable corridor: Onshore cable corridor: Namanite and maintenance (Year 1): Onshore cable corridor: Namanitenance (Year 1): Onshore cable corridor: NA Onshore cable corridor: NA Onshore cable corridor: NA Onshore cable corridor: Namanitenance (Year 1): Onshore cable corridor: Namani manitenance (Year 1): <td< td=""></td<>

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idge Green. The view looks south-east ng. Woodland blocks are scattered across n associated with the Downs Link is visible ver).

the viewpoint is therefore considered to be le is assessed as High, and the overall

ws of the upper parts of construction e corridor will be approximately 40m soil storage as indicated in **Graphic 4.19**, visible in poor weather / light conditions.

ining. The magnitude of change on the

on and ance 10)	Decon	nmissioning
<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor

Figure 18.62, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint T1: PRoW 2373, Partridge Green (The assessment takes account of a 90° FoV from this location)												
	Magnitude of change													
	Level of effect	N/A	Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect			
		N/A Not Significant N/A N/A N/A N/A N/A N/A N/A N/A N/A												
	Type of effect	Note: Duration	versible), direct and adv is not included in the a rs), although in reality t	assessment of n	nagnitude. The	_								
Whole Proposed Development effects	The offshore elements onshore cable corridor		•	be visible from	this location. T	herefore, the	whole Propos	ed Developm	ent effects v	will be limited	to views of the			
Cumulative effects assessment	None of the cumulative	e developments	will be visible from this	location. There	fore, there will	be no cumula	tive effects.							
Figure 18.63, Volume 3 (Document Reference: 6.3.18)	Viewpoint U: Highdo (The assessment tak		90° FoV from this loc	cation)										
Description	This viewpoint is locate middle distance with v partial views of settlem view include settlemen These views in particu Quality 3: Tranquillity.	iews of the Oper nents, fields and nts, farms, indust	scattered farms. Long rial buildings, telegraph	ettlements of L distance views n poles, a fort, p	ittlehampton a of the English lylons, posts a	nd Angmering Channel can b nd fencing.	are visible in be seen in the	the middle di e distance to tl	stance. The	e view is fairly est. Manmade	wooded with elements in the			
Sensitivity	Highdown Hill is also p view will be experience	The viewpoint is located on the southern edge of the nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High. Highdown Hill is also promoted as a viewpoint within the South Downs Viewshed Study Report (Land Use Consultants, 2015) and is signposted in the surrounding area. The view will be experienced by footpath users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is assessed as High .												
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor (including the trenchless crossing construction compounds) will not be visible due to screening by intervening landform and vegetation. The magnitude of change on the view will be Negligible-Zero . Operation and maintenance (Year 1): Onshore substation: N/A													

Figure 18.63, Volume 3 (Document Reference: 6.3.18)	Viewpoint U: Highd (The assessment ta		a 90° FoV from this lo	cation)								
	Operation and main The magnitude of cha Operation and main The magnitude of cha Decommissioning p Onshore substation: Onshore cable corrid	e magnitude of change on the view will be Zero. peration and maintenance (Year 5): e magnitude of change will remain Zero. peration and maintenance (Year 10): e magnitude of change will remain Zero. ecommissioning phase: hshore substation: N/A hshore cable corridor: e magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	High										
	Phase of the Proposed Development	roposed maintenance maintenance maintenance										
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Negligible-Zero	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero	
	Level of effect	N/A	Negligible	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect	
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Type of effect	Note: Duration	ersible), direct and neu is not included in the a hough in reality the con	ssessment of m								
Whole Proposed Development effects	detail in Chapter 15: landscape and visu effect will be Major /	The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south from the summit and the effects are assessed in detail in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment, Volume 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES concludes that the magnitude of change will be Medium-high, and the level of effect will be Major / Moderate and Significant. Given the onshore elements of the Proposed Development will not be visible from this location, the whole Proposed Development effects will be Major / Moderate and Significant due to the offshore elements of the Proposed Development.										
Cumulative effects assessment			A/122/19/OUT, and a Proposed Developmer									

bounded by a combination of deciduous trees and hedgerows, and post and wire fencing. Further pastoral fields are visible beyond the PRoW is visible extending east towards the vegetated A281. Farm outbuildings at Morley are visible beyond the fields in the distance. fencing, telegraph poles, gates, a PRoW and farms and outbuildings. Sensitivity The viewpoint is not within a locally or nationally designated landscape however, it is located on a PRoW (bridleway) and the value of High-Medium. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to change sensitivity is assessed as High. Magnitude of change Construction phase: Onshore cable corridor: The PRoW 1774 (bridleway) will be used to provide construction access (A-56) and woodland along the A281 will be cleared to 10m (f and traffic to the left of the photo. Woodland and associated surb (W505) on the right hand side of the photo will be cleared to 30m to Construction works associated with the onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, haul road, associated with the onshore cable corridor will be approximately 40m wide, comprising perimeter stock forcing, haul road, associated with the onshore cable corridor will be approximately 40m wide, comprising perimeter stock forcing, in that activities. Further visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the activities. Further visibility of the works will also be partially visible to the south-west shrubs and small trees and the pasture field wo on the view will reduce to Medium and a visible gap will remain and close range. Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor: <		
bounded by a combination of deciduous trees and hedgerows, and poist and wire fencing. Further pastoral fields are visible beyond the fields in the distance. fencing, telegraph poles, gates, a PRoW and farms and outbuildings at Morley are visible beyond the fields in the distance. fencing, telegraph poles, gates, a PRoW and farms and outbuildings. Sensitivity The viewpoint is not within a locally or nationally designated landscape however, it is located on a PRoW (bridleway) and the value of High-Medium. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to change sensitivity is assessed as High. Magnitude of change Construction phase: Onshore substation: N/A Onshore cable corridor: The PRoW 1774 (bridleway) will be used to provide construction access (A-56) and woodland along the A281 will be cleared to 10m (f and traffic to the left of the photo. Woodland and associated scrub (W500) on the right indual side of the photo. Woodland and associated scrub (W500) on the right indual side of the photos will be evisible at distance (to onshore cable corridor and traffic to the left of the works will also be parially visible to the sonstruction compound TC-24 will be visible at distance (to onshore cable corridor, the magnitude of change will the used for material / equipment: activities. Further visibility of the onshore cable corridor, the magnitude of change will be High (all seasons). Operation and maintenance (Year 1): Onshore substation: N/A Onshore cable corridor: The onshore cable corridor and TC-24 will be planted with native shrubs and small trees and the pasture field wo on the view will reduce to Medium and a visible gap will remain and clo	3 (Document	
High-Medium. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to change sensitivity is assessed as High. Magnitude of change Construction phase: Onshore substation: N/A Onshore cable corridor. The PRoW 1774 (bridleway) will be used to provide construction access (A-56) and woodland along the A281 will be cleared to 30m to Construction works associated with the onshore cable corridor and trenchless crossing construction compound TC-24 will be visible an distance (to onshore cable corridor). The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing. A hall road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4. The Proposed Development activities. Further visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the works will gap will remain and close range. Operation and maintenance (Year 1): Onshore cable corridor. The reinstated planting will be established, and although a break in the woodland will remain visible the woodland will be connected by the change will reduce to Medium and a visible gap will remain and close range.	Description	This viewpoint is located on PRoW 1774 (bridleway) north of The Hangers enroute to Greentree Farm. The view looks south across a la bounded by a combination of deciduous trees and hedgerows, and post and wire fencing. Further pastoral fields are visible beyond thro PRoW is visible extending east towards the vegetated A281. Farm outbuildings at Morley are visible beyond the fields in the distance. M fencing, telegraph poles, gates, a PRoW and farms and outbuildings.
Onshore cable corridor: The PROW 1774 (bridleway) will be used to provide construction access (A-56) and woodland along the A281 will be cleared to 10m (I and traffic to the left of the photo. Woodland and associated scrub (W505) on the right hand side of the photo will be cleared to 30m to Construction works associated with the onshore cable corridor and trenchless crossing construction compound TC-24 will be visible and distance (to onshore cable corridor). The onshore cable corridor get in the continuer stock fencing, thau (road, associated work) well be visible in poor weather / light conditions. TC-24 will be used for material / equipment: activities. Further visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the artent of visibility of the onshore cable corridor, the magnitude of change will be High (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor and TC-24 will be reinstated. Woodland along the A281 and in the field (W503 and W 505) will be planted with native shrubs and small trees and the pasture field w on the view will reduce to Medium and a visible gap will remain and close range. Operation and maintenance (Year 1): Description and maintenance (Year 1): Operation and maintenance (Year 1): Onshore cable corridor and TC-24 will be the south will be connected by the change will reduce to Medium and a visible igne will remain and close range. Operation and maintenance (Year 10): The reinstated planting will be established, and although a break in the woodland will remain visibl	Sensitivity	The viewpoint is not within a locally or nationally designated landscape however, it is located on a PRoW (bridleway) and the value of th High-Medium. The view will be experienced by walkers/cyclists/horse riders of higher susceptibility. Therefore, susceptibility to change is sensitivity is assessed as High .
Assessment Sensitivity High	Magnitude of change	Onshore substation: N/A Onshore cable corridor: The PRoW 1774 (bridleway) will be used to provide construction access (A-56) and woodland along the A281 will be cleared to 10m (W and traffic to the left of the photo. Woodland and associated scrub (W505) on the right hand side of the photo will be cleared to 30m to a Construction works associated with the onshore cable corridor and trenchless crossing construction compound TC-24 will be visible acre distance (to onshore cable corridor). The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, op haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. TC-24 will be used for material / equipment stuactivities. Further visibility of the works will also be partially visible to the south-west through gaps in intervening vegetation, mainly in the and the extent of visibility of the onshore cable corridor, the magnitude of change will be High (all seasons). Operation and maintenance (Year 1): Onshore cable corridor Onshore cable corridor Woodland along the A281 and in the field (W503 and W 505) will be planted with native shrubs and small trees and the pasture field will on the view will reduce to Medium and a visible gap will remain and close range. Operation and maintenance (Year 5): The reinstated planting will be established, and although a break in the woodland will remain visible the woodland will be connected by the change will reduce to Low. Operation and maintenance (Year 10): The reinstated planting will be well established, and the profile of the woodland reduced to a
	Assessment	Sensitivity High

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a large pastoral field in the foreground hrough gaps in intervening vegetation. The e. Man-made elements in the view include

f the viewpoint is therefore considered to be le is assessed as High, and the overall

(W503). This will allow views of the road to allow for the construction works. across the field in the foreground at 73m open cut cable installation with internal **nt, Volume 2** (Document Reference: 6.2.4) t storage, some welfare facilities and HDD the winter. Allowing for the LoD for TC-24

will be restored. The magnitude of change

the lower vegetation and the magnitude of

I reduce to Negligible-Zero.

Figure 18.64, Volume 3 (Document Reference: 6.3.18)		Viewpoint W: PRoW 1774 north of The Hangers (The assessment takes account of a 90° FoV from this location)									
	Phase of the Proposed Development	Co	nstruction	Operatio mainter (Year	nance	Operatio mainter (Yea	nance	mainte	tion and enance ar 10)	Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	High	N/A	Medium	N/A	Low	N/A	Negligible- Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	Major / Moderate	N/A	Moderate	N/A	Minor	N/A	No effect
		N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	Not Signific	a N/A	N/A
	Type of effect	Note: Duration	versible), direct and ad is not included in the a hough in reality the cor	assessment of n	nagnitude. The						
Whole Proposed Development effects	The offshore elements onshore cable corridor	•	•	be visible from t	his location. T	herefore, the	whole Propos	ed Developm	ent effects wil	l be limited to	views of the
Cumulative effects assessment	None of the cumulative	e developments v	will be visible from this	location. There	fore, there will	be no cumula	tive effects.				
Figure 18.65, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint X: Long Furlong (The assessment takes account of a 90° FoV from this location)									
Description	This viewpoint is locate arable and pastoral fie farm buildings of Tolm Man-made elements in These views illustrate Tranquillity.	lds bounded by a are Farm are pro n the view include	a combination of decide ominent in the view. Bla e fencing, telegraph po	uous trees and l ackpatch Hill for bles, a road, gate	hedgerows, ar ms the horizor es, a PRoW, fa	nd post and wi n to the left of arms and outb	re fencing. Tl the view. The uildings, road	ne A280 is jus PRoW is visil signage and	t visible at the ble extending vehicle move	bottom of the north-west to ments.	hill. The large wards the A280.
Sensitivity	The viewpoint is locate view will be experience										

Figure 18.65, Volume 3 (Document Reference: 6.3.18)	Viewpoint X: Long F (The assessment tak	•	a 90° FoV from this lo	cation)							
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be partially visible at approximately 1,845m distance below the horizon appearing to the north of Blackpatch Hill. The construction works will be visible in the far distance beyond vehicle movements on the busy A280 and large farm outbuildings in the foreground and middle distance. Construction access A-28 will just be visible at the junction with the A280 on the right hand side of the photo. Alternative trenchless crossing construction compounds TC-15b and TC-15c will be potentially visible near the horizon at approximately 3km, however, they will be barely discernible due to the distance. The onshore cable corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19. Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. TC-15b/c will be used for material / equipment storage, some welfare facilities and trenchless crossing activities. The magnitude of change will be Zero. Operation and maintenance (Year 1): Onshore cable corridor: One solution of the road of the remaining. The magnitude of change will be are solution; IVA Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning										
Assessment Sensitivity High											
	Phase of the Proposed Development	Construction		Operatio mainter (Yea	nance maintena		nance	ance maintenance		Decommissioning	
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Low to Negligible	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate / Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Figure 18.65, Volume 3 (Document Reference: 6.3.18)	Viewpoint X: Long (The assessment ta	Furlong akes account of a 90° FoV from this location)
	Type of effect	Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a max (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be sub restoration.
Whole Proposed Development effects		ts of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Developmen or as assessed above.
Cumulative effects assessment	None of the cumulati	ive developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.66a-b, Volume 3 (Document Reference: 6.3.18)	•	oW 2173, south of Chantry Post kes account of a 180° FoV from this location)
Description	landform comprising comprises Highden E arable fields and fend	ated on PRoW 2173 (bridleway), south of Chantry Post within the South Downs National Park. The view looks sout of large arable fields separated by fencing and scattered vegetation which restrict long distance views. The backg Beeches woodland to the east and an undulating landform with scattered woodland forming the horizon. Manmade cing. The South Downs National Park Special Quality 1 which celebrates breath taking views and the diversity of lands
Sensitivity	•	a bridleway within the nationally designated South Downs National Park and the value of the viewpoint is therefore o way users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assesse
Magnitude of change	Onshore substation: Onshore cable corrid Construction works a partly backdropped b installation with interr (Document Reference land, the construction change will be Mediu Operation and main <u>Onshore substation:</u> <u>Onshore cable corrid</u> The onshore cable corrid The onshore cable corrid	N/A <u>or:</u> issociated with the onshore cable corridor will be visible on the arable fields in the middle ground at approximately by the woodland at Highden Beeches. The onshore cable corridor will be approximately 40m wide, comprising perin- hal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: The P e: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. Due to the nature in works will appear as similar elements to farm equipment and seasonal crop rotations. No construction compound im (all seasons). Intenance (Year 1): N/A or: period will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remaining

aximum duration for the construction works subject to phasing and progressive

ent effects will be limited to views of the

outh-east and north-east across a sloping kground of the view to the south-east de elements in the view are limited to

dscape character and Special Quality 3:

e considered to be High. The view will be sed as High, and the overall sensitivity is

y 406m distance close to the horizon, erimeter stock fencing, open cut cable **Proposed Development, Volume 2** ature of the view being largely agricultural nds will be visible. The magnitude of

ining. The magnitude of change on the

Figure 18.66a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint LD1: PRoW 2173, south of Chantry Post (The assessment takes account of a 180° FoV from this location)										
	Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity High										
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	Medium	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major / Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effectShort-term (reversible), direct and adverse to neutral.Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.67a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint LD2: PRoW 2092, east of Chantry Post (The assessment takes account of a 180° FoV from this location)										
Description	This viewpoint is within the South Down National Park on PRoW 2092 (bridleway), east of Chantry Post which also overlaps with the South Downs Way. The view south-east looks across a large pastoral field in the foreground bounded by wooden post and wire fencing. Beyond the field, the landform drops which provides some long-distance views										

Proposed maintenance maintenance maintenance						
distant horizon where the existing Rampion 1 offshore wind farm is visible in clear conditions. In the view of the south Downs National Park Special Quality 1 which celebrates breath taking views and the diversity of landsot Tranquillity. Sensitivity The view point is on the South Downs Way and bridleway within nationally designated South Downs National Park and the value of the view (if the south price and the south Downs National Park and the value of the view (if the south price and the south price and the south price and the south price and the south Downs National Park and the value of the view (if the south, much of the onshore cable corridor will be visible in the foreground within the pastoral field at approximately the south, much of the onshore cable corridor will be visible in the foreground within the pastoral field at approximately the south, much of the onshore cable corridor will be visible in the foreground within the pastoral field at approximately the south, much of the onshore cable corridor will be approximately the south, much of the onshore cable corridor and corridor and corrisons on agricultural land in thermative trenchess crossing construction compound TC-15b wills be ontendity view with the construction works will be approximately and intervention (ver 1): Onshore substation: Will be corridor and TC-15b will be reinstated. No existing trees or hedgerows will be affected and there will be no visual efficiency coperation and maintenance (Ver 5): The magnitude of change on the view will be Zero. Assessment Kensitivity High Assessment Kensitivity High Properation and maintenance (Ver 5): The magnitude of change on the view will be Zero as the onshore cable will be left in situ. Operation and maintenance (Ver 5): The magni	Volume 3 (Document	•	•	location)		
High. The view will be experienced by footpath users whose attention is likely to be focused on the landscape. Therefore, susceptibility overall sensitivity is assessed as High. Magnitude of change Construction phase: Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible in the foreground within the pastoral field at approximately the south, much of the onshore cable corridor and construction compounds will be screened by topography and intervening vegatation in the distance. Alternative trenchless crossing construction compound TC-15b will be potentially visible on the south approximately distributed of material / equipment storage, some welfare facilities and HDD activities. The onshore cable corridor will be approximately approximately garcultural land, the construction works will appear as similar elements to fame equipment and seasonal crop rotations. The enstore cable corridor is to being largely agricultural land, the construction to rots will appear as similar elements to fame equipment and seasonal crop rotations. The enstore cable corridor and TC-15b will be zero. Operation and maintenance (Year 1): Onshore cable corridor and TC-15b will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effected and there will be zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore cable corridor; The magnitude of		distant horizon where These views illustrate	the existing Rampion 1 offshore wind	farm is visible in clear conditions	S.	
Assessment Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor and construction compounds will be screened by topography and intervening vegetation is sections on agricultural land in the distance. Alternative trenchless crossing construction compound TC-15b will be optentially visible on th So will be used for material/ equipment storage, some welfare facilities and HDD activities. The onshore cable corridor will be approximately stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Gra Development, Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light of being largely agricultural land, the construction works will appear as similar elements to farm equipment and seasonal crop rotations. The (all seasons) in the south-east view reducing to Low (all seasons) in the south of the view. Operation and maintenance (Year 1): Onshore cable corridor and TC-15b will be reinstated. No existing trees or hedgerows will be affected and there will be no visual eff change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change on the view will be Zero as the onshore cable will be left in situ. Assessment Ass	Sensitivity	High. The view will be	experienced by footpath users whose			
Phase of theConstructionOperation andOperation andOperation andProposedmaintenancemaintenancemaintenance	Magnitude of change	Onshore substation: N Onshore cable corrido Construction works as the south, much of the sections on agricultura 15b will be used for m stock fencing, open cu Development, Volum being largely agricultu (all seasons) in the so Operation and maint Onshore substation: N Onshore cable corrido The onshore cable corrido The onshore cable corrido The magnitude of char Operation and maint The magnitude of char Decommissioning ph Onshore cable corrido	I/A <u>or:</u> sociated with the onshore cable corrid a onshore cable corridor and constructin a land in the distance. Alternative trend a terial / equipment storage, some welf at cable installation with internal haul ro- ne 2 (Document Reference: 6.2.4) of the ral land, the construction works will ap- uth-east view reducing to Low (all sear enance (Year 1): I/A <u>or:</u> mge will remain Zero . enance (Year 5): mge will remain Zero . enance (Year 10): mge will remain Zero . hase: I/A <u>or:</u>	on compounds will be screened chless crossing construction com fare facilities and HDD activities bad, associated construction ma be ES. Local task and vehicle lig pear as similar elements to farm isons) in the south of the view.	by topography and interve pound TC-15b will be pote . The onshore cable corrido achinery and soil storage as hting may be visible in poo n equipment and seasonal	ening vegetation v ntially visible on th or will be approxin s indicated in Gra or weather / light co crop rotations. Th
Proposed maintenance maintenance maintenance	Assessment	Sensitivity	High			
		Proposed	Construction	maintenance	maintenance	Operation a maintenan (Year 10

Downs Plains with the sea forming the

scape character and Special Quality 3:

e viewpoint is therefore considered to be ty to change is assessed as High, and the

ly 113m distance to the south-east. To n with any visibility limited to short n the horizon in the south-east view. TCeximately 40m wide, comprising perimeter **Graphic 4.19, Chapter 4: The Proposed** t conditions. Due to the nature of the view The magnitude of change will be **High**

effect remaining. The magnitude of

n and ance 10) Decommissioning

Figure 18.67a-b,
Volume 3 (Document
Reference: 6.3.18)Viewpoint LD2: PRoW 2092, east of Chantry Post
(The assessment takes account of a 180° FoV from this location)

		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	High to Low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major (south-east view) to Moderate / Minor (south view)	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant (south-east view only)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Short-term (reversible), direct and adverse to neutral. Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.									
Whole Proposed Development effects	detail in Chapter 15: S Seascape, landscape visual impact assess	The offshore elements of the Proposed Development including the WTGs and offshore substations will be visible to the south from this location and the effects are assessed in detail in Chapter 15: Seascape, landscape and visual impact, Volume 2 (Document Reference: 6.2.15) of the ES. This viewpoint is similar to Viewpoint 54 in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES. The assessment in Chapter 15: Seascape, landscape and visual impact assessment, Volume 2 (Document Reference: 6.2.15) of the ES concludes that the magnitude of change will be Medium, and the level of effect will be Moderate and Significant. The whole Proposed Development effects will be Major to Moderate and Significant due to the onshore and offshore elements of the Proposed Development.									
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										
Figure 18.68, Volume 3 (Document Reference: 6.3.18)	Viewpoint LD4: PRoW (The assessment take	-		ition)							
Description	This viewpoint is located on PRoW 2208/2 (footpath), south-east of Harrow Hill within the South Downs National Park. This view looks south-east / east across large pastoral and arable fields separated by hedgerows and trees / woodland with some fencing, restricting long distance views due to Blackpatch Hill in the middle ground. Manmade elements in the view include partial views of built form associated with Myrtle Grove farm to the south-east, fencing and arable fields. These views illustrate the South Downs National Park Special Quality 1 which celebrates the diversity of landscape character and Special Quality 3: Tranquillity.							nade elements in			

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Figure 18.68, Volume 3 (Document Reference: 6.3.18)	•	Viewpoint LD4: PRoW 2208/2, south-east of Harrow Hill (The assessment takes account of a 90° FoV from this location)										
Sensitivity		he viewpoint is on a footpath within the nationally designated South Downs National Park and the value of the viewpoint is therefore considered to be High. The view will be xperienced by footpath users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High, and the overall sensitivity is ssessed as High .										
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works asso fields and partially scree cable installation with in 2 (Document Reference and pastoral land, the co of trees will be notched Operation and mainter Onshore substation: N/A Onshore cable corridor: The onshore cable corridor All new vegetation will be Operation and mainter All new vegetation will be Decommissioning pha Onshore cable corridor: N/A Onshore cable corridor N/A	ciated with the opened in places by ternal haul road, :: 6.2.4) of the ES onstruction works to 14m due to the hance (Year 1): A dor will be reinst hance (Year 5): e established, an hance (Year 10) e well established	v intervening trees/veg associated construction S. Local task and vehics will appear as similar e onshore cable corrid ated. The notched tree and the magnitude will re- the d, and the magnitude v	etation. The on on machinery a cle lighting may elements to fa lor. The magnit eline will be rep educe to Neglig vill reduce to Ne	shore cable co nd soil storage be visible in po rm equipment ude of change lanted with nat ible .	orridor will be a as indicated i oor weather / I and seasonal will be Mediu ive plants and	pproximately n Graphic 4. ight condition crop rotations m (all season	40m wide, co 19, Chapter 4 s. Due to the s. Treeline (W s).	mprising pe The Prop nature of the 10) in the m	erimeter stock osed Develo e view being a iddle distance	fencing, open cut pment, Volume mix of arable	
Assessment	Sensitivity	High										
	Phase of the Proposed Development	Co	nstruction	Operati mainte (Yea	enance	Operatio mainte (Yea	nance	Operati mainte (Yea	nance	Deco	nmissioning	
		<u>Onshore</u> substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore cable</u> <u>corridor</u>	
	Magnitude of change	N/A	Medium	N/A	Low	N/A	Negligible	N/A	Negligibl e-Zero	N/A	Zero	
	Level of effect	N/A	Major / Moderate	N/A	Moderate	N/A	Minor	N/A	Negligibl e	N/A	No effect	

vsp

Figure 18.68, Volume 3 (Document Reference: 6.3.18)	Viewpoint LD4: PRoW 2208/2, south-east of Harrow Hill (The assessment takes account of a 90° FoV from this location)												
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	N S n				
	Type of effect	Note: Durati	reversible), direct and on is not included in th although in reality the	ne assessment o	of magnitude. The	•							
Whole Proposed Development effects	The offshore elemen onshore cable corrid		ed Development will r above.	ot be visible fro	m this location. Th	erefore, the	e whole Propose	d Develop	oment e				
Cumulative effects assessment	None of the cumulation	ve development	ts will be visible from t	nis location. The	erefore, there will b	e no cumu	lative effects.						
Figure 18.69, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint LD5: PF (The assessment	-	of Harrow Hill of a 90° FoV from this	s location)									
Description	east looks across a a wooded landform foreground of the v Note: The revised v towards Blackpatch	This viewpoint is located on the convergence of PRoW 2209 (bridleway) and PRoW 2208/2 (footpath), east of Harrow Hill within the South east looks across a large pastoral field bounded by a mature hedgerow with a small area of woodland extending into the middle distance a wooded landform adjacent to Patching Hill with a small part of Blackpatch Hill to the east. Manmade elements in the view include fence foreground of the view. Note: The revised viewpoint Figure 18.69, Volume 3 ([APP-098] to [APP-103], updated at Deadline 4) has been extended to illustrate towards Blackpatch Hill. The scene is open with large pastoral fields, with some hedgerows / fencing and scattered scrub. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the diversity of landso Tranguillity.											
Sensitivity	•	footpath / bridlev	V within the nationally way users whose atter	•									
Magnitude of change	be clearly visible in mature hedgerow a	<u>::</u> N/A idor: associated with the center of the ind trees, to the	the onshore cable co e view with the remain west foreground vege wide, comprising perir	der largely screated tation filters view	ened by intervenin ws, further west the	g vegetation e onshore of	on and landform.	to the eas	st cons by inter				

vsp

Not Significa nt

N/A

N/A

aximum duration for the construction works ubject to phasing and progressive

t effects will be limited to views of the

uth Downs National Park. The view southnce. The background of the view comprises ncing, a gate and footpath signage in the

te the view to the east and northeast

dscape character and Special Quality 3:

erefore considered to be High. The view will ange is assessed as High, and the overall

astoral field. Only a small section would nstruction works would be screened by a tervening landform. The onshore cable ciated construction machinery and soil

Figure 18.69, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	•	/iewpoint LD5: PRoW 2209, east of Harrow Hill The assessment takes account of a 90° FoV from this location)									
	visible in poor weather Operation and main Onshore substation: N Onshore cable corrido The onshore cable corrido The onshore cable corrido Operation and main The magnitude of char Operation and main The magnitude of char Decommissioning pl Onshore substation: N Onshore cable corrido	Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.									
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Co	onstruction	Operation and maintenance (Year 1)		Operatio mainte (Yea	nance	Operatio mainte (Year	nance	Decor	nmissioning
		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> corridor
	Magnitude of change	N/A	Low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration i	ersible), direct and adv is not included in the a hough in reality the cor	assessment of m	agnitude. The	-					
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										

Figure 18.69, Volume 3 ([APP-098 to APP- 103], updated at Deadline 4)	Viewpoint LD5: PRoW 2209, east of Harrow Hill (The assessment takes account of a 90° FoV from this location)
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.
Figure 18.70, Volume 3 (Document Reference: 6.3.18)	Viewpoint NP1: PRoW 2175 Upper Barpham (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2175 (bridleway) adjacent to a bench through a gap in the hedgerows and trees at Upper Barpham we Views east from the PRoW are mostly glimpsed or heavily filtered by intervening vegetation This viewpoint looks east / north-east toward beyond which form part of the horizon, across large pastoral and arable fields separated by hedgerows and trees, with small areas of work Manmade elements in the view include an agricultural building and associated fencing, vehicles, an access road closer in the view at Lo agricultural built form north of Michelgrove and beyond at Myrtle-Grove Farm. These views illustrate the South Downs National Park Special Quality 1 which celebrates breath taking views and the diversity of landscarranguillity.
Sensitivity	The viewpoint is on a bridleway within the nationally designated South Downs National Park and the value of the viewpoint is therefore of experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be partially visible at approximately 511m in the middle distance exter filtered by intervening vegetation, mainly in the winter with no views in the summer months. There will also be filtered views of the altern compound TC-12d to the east in the middle distance. TC-12d will be used for material / equipment storage, some welfare facilities and H corridor will be approximately 40m wide, comprising perimeter stock fencing, open cut cable installation with internal haul road, associate storage as indicated in Graphic 4.19, Chapter 4: The Proposed Development, Volume 2 (Document Reference: 6.2.4) of the ES. Loc visible in poor weather / light conditions. The magnitude of change will be Low (winter) reducing to Negligible (summer). Operation and maintenance (Year 1): Onshore substation; N/A Onshore cable corridor: The onshore cable corridor and TC-12d will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect change on the view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero. Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore cable corridor: N/A Onshore cable corridor:

wsp

m within the South Downs National Park. vards Harrow Hill and Blackpatch Hill woodland scattered across the view. Lower Barpham and partial views of

dscape character and Special Quality 3:

e considered to be High. The view will be sed as High, and the overall sensitivity is

Attending across an arable field largely ernative trenchless crossing temporary ad HDD activities. The onshore cable ciated construction machinery and soil Local task and vehicle lighting may be

effect remaining. The magnitude of

Figure 18.70, Volume 3 (Document Reference: 6.3.18)	-	/iewpoint NP1: PRoW 2175 Upper Barpham The assessment takes account of a 90° FoV from this location)									
	The magnitude of cha	ange on the view	will be Zero as the ons	hore cable will	be left in situ.						
Assessment	Sensitivity	High									
	Phase of the Proposed Development	C	onstruction	Operati mainte (Yea	nance	Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissionin	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cab</u> <u>corridor</u>
	Magnitude of change	N/A	Low to Negligible	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	versible), direct and adv is not included in the a hough in reality the con	ssessment of m	nagnitude. The	-					
Whole Proposed Development effects	The offshore element onshore cable corrido	•	d Development will not bove.	be visible from	this location.	Therefore, the	whole Propo	sed Developm	ent effects	will be limited	to views of the
Cumulative effects assessment	None of the cumulativ	ve developments	will be visible from this	location. There	efore, there wil	l be no cumula	ative effects.				
Figure 18.71, Volume 3 (Document Reference: 6.3.18)	Viewpoint NP3: PR (The assessment ta		n Fields a 90° FoV from this lo	cation)							
Description	field bounded by Han	nmerpot Copse t	208 (bridleway) at Selde o the west with the view ns National Park Specia	vs more open to	the south-we	st across agric	cultural fields	and woodland	beyond wh	ich forms the	horizon.
Sensitivity			the nationally designate e attention is likely to be								

Figure 18.71, Volume 3 (Document Reference: 6.3.18)	Viewpoint NP3: PRo (The assessment tak	-	Fields 90° FoV from this loo	cation)							
Magnitude of change	west will be screened alternative trenchless some welfare facilities internal haul road, ass Reference: 6.2.4) of th progressive backfill ar 23m allowing for the of extent of visibility of th Operation and maint <u>Onshore substation: N</u> <u>Onshore cable corrido</u> The onshore cable co its proximity to the vie Operation and maint The replanted woodlar Decommissioning pl <u>Onshore substation: N</u> <u>Onshore substation: N</u>	I/A <u>pr:</u> sociated with the by woodland (Ha crossing constru- and HDD activit sociated construc- ne ES. Local task ad reinstatement onstruction of the re construction with enance (Year 1) I/A <u>pr:</u> rridor and TC-11; wpoint. The mag enance (Year 5) nd vegetation will enance (Year 10 nd vegetation will nase: I/A <u>pr:</u>	a will be reinstated. The nitude will be Medium : be established, and the	e of the trenchle a will be partiall corridor will be il storage as ind ay be visible in ore cable corrido or and will open change will be e cleared wood -high . e magnitude will nd the magnitude	ess crossing of y visible exter approximatel icated in Grap poor weather r are complete up the views High (all seas and will have reduce to Lov	y 40m wide, co ohic 4.19, Cha / light condition ed along the ro to the north-we ons).	anted, howev	I be visible du TC-11a will I rimeter stock Proposed De ong the onsh nd W4 and W viewpoint loca	te to interven be used for m fencing, oper evelopment, ore cable cor /5 to the right ation. Allowing	ing screening naterial / equip n cut cable ins Volume 2 (D ridor will be tr tof the view w g for the LoD	, however, the oment storage, stallation with ocument ansient with vill be cleared to TC11-a, and the
Assessment	Sensitivity	High									
	Phase of the Proposed Development	Co	nstruction	Operatio mainter (Yea	nance	Operatio mainte (Yea	nance	maint	tion and enance ar 10)	Deco	mmissioning
		Onshore substation	<u>Onshore cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	High	N/A	Medium- high	N/A	Low	N/A	Low to Negligible	N/A	Zero
	Level of effect	N/A	Major	N/A	Major	N/A	Moderate	N/A	Moderate to Minor	N/A	No effect

Figure 18.71, Volume 3 (Document Reference: 6.3.18)	Viewpoint NP3: P (The assessment t		lden Fields of a 90° FoV from thi	s location)					
		N/A	Significant	N/A	Significant	N/A	Not Significant	N/A	No Si
	Type of effect	Note: Durat	(reversible), direct and ion is not included in tl although in reality the	he assessment c	of magnitude. The	0			
Whole Proposed Development effects	The offshore eleme onshore cable corrie	•	osed Development will d above.	not be visible fro	om this location. T	herefore, tł	he whole Propos	ed Develo	opment
Cumulative effects assessment	None of the cumula	tive developme	ents will be visible from	this location. Th	erefore, there will	be no cum	ulative effects.		
Figure 18.72, Volume 3 (Document Reference: 6.3.18)	Viewpoint NP4: PF (The assessment t		arch's Way of a 90° FoV from thi	s location)					
Description	across a large pasto pastoral with a com equipment at Tolom	oral field, separ bination of arab here Farm, fenc	2091 (bridleway) with ated by fencing with g ble and pastoral fields f ing, partial views at Ne owns National Park Sp	roups of trees so forming the dista ew Barn and tele	attered across the Int horizon. Manma graph poles and s	view, mos ade elemer cattered ad	of prominent sout nts in the view in cross the view.	th of Black clude agri	kpatch icultura
Sensitivity	considered to be Hi	gh. The view \overline{w}	distance route and bri ill be experienced by b sensitivity is assessed	oridleway users v					
Magnitude of change	alternative trenchles activities. The onshi construction machin task and vehicle ligh magnitude of chang Operation and mai <u>Onshore substation</u> <u>Onshore cable corri</u>	<u>N/A</u> <u>dor:</u> associated with ss crossing tem ore cable corric nery and soil sto nting may be vis le will be Low (ntenance (Yea <u>:</u> N/A <u>dor:</u> corridor and TC	,	C-15b/c close to t bly 40m wide, cor Craphic 4.19, Ch light conditions.	the horizon. TC-15 mprising perimeter apter 4: The Prop Allowing for the Lo	b/c will be stock fenc posed Dev oD for TC-1	used for materia cing, open cut ca relopment, Volu 15b/c and limited	II / equipm ble install I me 2 (Do I extent of	nent sto lation w ocumen f visibilit

vsp

Not Not Significant

N/A

N/A

aximum duration for the construction works ubject to phasing and progressive

ent effects will be limited to views of the

distance route. This view looks north h Covert. The surrounding fields are also and buildings and associated farm

pecial Quality 3: Tranquillity.

value of the viewpoint is therefore erefore, susceptibility to change is

v. There will also be distant views of the storage, some welfare facilities and HDD with internal haul road, associated ent Reference: 6.2.4) of the ES. Local willity of the onshore cable corridor, the

al effect remaining. The magnitude of

Figure 18.72, Volume 3 (Document Reference: 6.3.18)	•	/iewpoint NP4: PRoW 2091 Monarch's Way The assessment takes account of a 90° FoV from this location)									
	The magnitude of char Operation and main The magnitude of char Decommissioning p Onshore substation: I Onshore cable corrid	Operation and maintenance (Year 5): The magnitude of change will Zero. Operation and maintenance (Year 10): The magnitude of change will be Zero. Decommissioning phase: Decommissioning phase: Decommissioning N/A Decommission of change on the view will be Zero as the onshore cable will be left in situ.									
Assessment	Sensitivity	High									
	Phase of the Proposed Development	oposed		onstruction Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decor	nmissioning
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	Onshore cable corridor
	Magnitude of change	N/A	Low	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Moderate to Minor	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Not Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effect	Note: Duration	ersible), direct and adv is not included in the a nough in reality the con	ssessment of m	agnitude. The						
Whole Proposed Development effects	The offshore element onshore cable corrido	•	d Development will not bove.	be visible from	this location.	Therefore, the	whole Propos	sed Developm	ent effects	will be limited	to views of the
Cumulative effects assessment	None of the cumulation	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.									

Figure 13.73a-b, Volume 3 (Document Reference: C.3) Viewpoint NP5: PRoW 2282, East of Sullington Hill (The assessment takes account of a 180° FoV from this location) Description This viewpoint is located on PROW 2282 (brieleway) within the South Down National Park on the assisten alones of Sullington Hill with disary view buildings fending, telength elebb sounded by hodgerous and fending and the waoded north facing signe of Bamefarm Hill with disary view buildings fending, telength elebb soundeaux, scatter of rescentinal properties and element of Viewpoint is on a brieleway within the nethonal Park Special Quality 1 which celebrates breath taking views and the diversity of landse Tranquilly. Sensitivity Construction phase: Onstruction phase: Construction phase: Construction works associated with the onshore cable corridor will be visible at approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be visible at approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be visible at approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be visible at the base of the execter Species Observation modifies associated on relations and solutions. The modified comprising perindeet solution for the weight of the viewpoint is not will be approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be approximately 194m distance to the east across pastora towards Washington. The onshore cable corridor will be approximately 194m distance to the east across pastora towards Washington and TC-15ab will be not-thed to 14m and hadgerow H135 will be not-thed to 8m. The magnitude of acad						
large arable and pastoral fields bounded by hedgerows and fencing and the wooded north facing slopes of Barnstarm Hill with distant vi The view south-asst 'south is short range due to the hildice and wooded slopes of Sullington Hill and Barnstarm Hill in the foreground. Sensitivity The viewpoint is on a bridleway within the nationally designated South Downs National Park Special Quality 1 which celebrates breast taking views and the diversity of landso Tranquility. Sensitivity The viewpoint is on a bridleway within the nationally designated South Downs National Park and the value of the viewpoint is therefore of experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed assesses as sligh. Magnitude of change Construction phase: Onstroce substation: NA Onshore cable corridor Construction norks associated with the onshore cable corridor will be visible at approximately 194m distance to the east across pastoral towards Washington. The onshore cable corridor will be visible on the northern slopes of Barnsfarm Hill and eastern slopes of Sullington Hill with distance to the eastern slope of Sullington Hill with distance to the eastern slope of Sullington Hill with distance to the eastern slope of Sullington Hill with distance to the south east: To:1sab will be used for mater towards Washington. The onshore cable corridor will be visible on the northern slopes of Barnsfarm Hill and eastern slope of Sullington Hill with distance to the east with the onshore cable corridor will be approximately the wile context for slope of Sullington Hill with distance to the east and visible of the wile the south east: To:1sab will be used for mater facilities and HDD activities. The onshore cable corridor will be approximately the wide, comprising p	Volume 3 (Document	•		ocation)		
experienced by bridleway users whose attention is likely to be focused on the landscape. Therefore, susceptibility to change is assessed as High. Magnitude of change Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible at approximately 194m distance to the east across pastora to wards Washington. The onshore cable corridor will not be visible on the northern slopes of Barnsfarm Hill and eastern slopes of Sulling ton Hill wards Washington. The onshore cable corridor will not be visible on the northern slopes of Barnsfarm Hill and eastern slopes of Sulling ton Hill wards Washington. The onshore cable corridor will not be visible on the northern slopes of Barnsfarm Hill and eastern slopes of Sulling ton Hill wards associated do construction machinery and soil storage as indicated in Graphic 4.19. (Charler 4.1 The Proposed Development, Volu the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. The majority of the vegetation within the onshore cable corridor will be partially will be notched to 14m and hedgerow H135 will be notched to 6m. The magnitude of seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor: All new vegetation will be established, and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation will be vel established, and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation will be vel established, and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation will be vel established, and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation will be vel established, and the magnitude will reduce to Negligible to Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero a	Description	large arable and pas The view south-east buildings, fencing, te These views illustrate	toral fields bounded by hedgerows and f / south is short range due to the hillside legraph poles, footpaths, arable fields, so	encing and the wooded north fa and wooded slopes of Sullingto cattered residential properties	acing slopes of Barnsfarm on Hill and Barnsfarm Hill ir and settlement of Washing	Hill with distant vin the foreground. ton and vehicles.
Anshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will not be visible at approximately 194m distance to the east across pastoral towards Washington. The onshore cable corridor will not be visible on the northern slopes of Bansfarm Hill and eastern slopes of Sullington Hill w crossing compruent C-15b will be partially visible on the horizon on the top of the hill to the south-east. TC-15a/b will be used for matter facilities and HDD activities. The onshore cable corridor will not be visible at the base of the eastern slope of Sullington Hill w crossing compound TC-15b will be approximately 40m wide, comprising perimeter stock flering, open cut c road, associated construction machinery and soil storage as indicated 1.9, Chapter 4: The Proposed Development, YoU the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. The majority of the vegetation within the onshore the degerow H129 in the middle distance to the east will be notched to 14m and hedgerow H135 will be notched to 6m. The magnitude of seasons). Operation and maintenance (Year 1): Onshore cable corridor and TC-15a/b will be reinstated. The notched hedgerows and scrub will be replanted with native hedgerow prival reduce to Negligible to Zero. Operation and maintenance (Year 10): All new vegetation will be established, and the magnitude will reduce to Negligible to Zero. Decommissioning phase: Onshore cable corridor: Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will not wegetation lost will now be established and the magnitude will reduce to Negligible to Zero. Operation and maintenance (Year	Sensitivity	experienced by bridle				
Phase of the ProposedConstructionOperation and maintenanceOperation and maintenanceOperation and maintenanceOperation and maintenance		Onshore substation: Onshore cable corrid Construction works a towards Washington trenchless. The trend crossing compound facilities and HDD ac road, associated con the ES. Local task ar Hedgerow H129 in th seasons). Operation and main Onshore substation: Onshore cable corrid The onshore cable corrid The onshore cable corrid All new vegetation wi Operation and main All new vegetation wi Decommissioning p Onshore substation: Onshore substation: Decommissioning p	N/A <u>dor:</u> associated with the onshore cable corridor . The onshore cable corridor will not be very chless crossing construction compound T TC-15b will be partially visible on the hore ctivities. The onshore cable corridor will be astruction machinery and soil storage as in and vehicle lighting may be visible in poor the middle distance to the east will be not ntenance (Year 1): N/A <u>lor:</u> orridor and TC-15a/b will be reinstated. The ible . ntenance (Year 5): Il be established, and the magnitude will the ntenance (Year 10): Il be well established, and the magnitude ohase: N/A <u>dor:</u> ange on the view will be Zero as the ons	The notched hedgerows and so reduce to Negligible to Zero .	f Barnsfarm Hill and easter base of the eastern slope of e south-east. TC-15a/b will mprising perimeter stock fe apter 4: The Proposed De majority of the vegetation v 135 will be notched to 6m. T	n slopes of Sullin of Sullington Hill w be used for mater ncing, open cut o velopment, Volu within the onshore The magnitude of
Proposed maintenance maintenance maintenance	Assessment	Sensitivity	High			
		Proposed	Construction	maintenance	maintenance	maintenan

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his elevated viewpoint looks east across t views towards Washington and beyond. Id. Man-made elements in the view include es.

dscape character and Special Quality 3:

e considered to be High. The view will be sed as High, and the overall sensitivity is

bral fields on low lying land extending llington Hill as this section will be ll whilst the alternative trenchless aterial / equipment storage, some welfare at cable installation with internal haul **plume 2** (Document Reference: 6.2.4) of hore cable corridor will be retained. of change will be **Medium-high** (all

w plants and maintained. The magnitude

and mature.

on and ance 10) Decommissioning

Page 154

Figure 18.73a-b,
Volume 3 (Document
Reference: 6.3.18)Viewpoint NP5: PRoW 2282, East of Sullington Hill
(The assessment takes account of a 180° FoV from this location)

		Onshore substation	<u>Onshore cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore cable</u> corridor	
	Magnitude of change	N/A	Medium-high	N/A	Negligible	N/A	Negligible- Zero	N/A	Negligibl e-Zero	N/A	Zero	
	Level of effect	N/A	Major	N/A	Minor	N/A	Minor / Negligible	N/A	Negligibl e	N/A	No effect	
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significa nt	N/A	N/A	
	Type of effect	Note: Duration	rersible), direct and ac is not included in the hough in reality the co	assessment of m	nagnitude. The	-						
Whole Proposed Development effects		The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumulati	ve developments	will be visible from th	is location. There	efore, there will	be no cumula	tive effects.					
Figure 18.74a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint WS1: PR (The assessment ta	-	f Lyminster a 180° FoV from this	location)								
Description	term PRoW closure a This viewpoint is loca	as a result of the lated on PRoW 21	ated at the request by _yminster Bypass whi 63 (bridleway), east o e residential propertie	ch is currently ur of Lyminster. This	nder-constructi view looks so	on and due to uth-east and s	be completed outh-west act	l by 2024. oss a large a	rable field p	redominately	_	
Sensitivity			nationally designated W both of higher susc							ne view will be	experienced by	
Magnitude of change	Construction phase: <u>Onshore substation:</u> N/A <u>Onshore cable corridor:</u> Construction works associated with the onshore cable corridor will be visible at approximately 68m distance extending across the arable field in the foreground. No vegetation loss will be visible including at the intersection between the onshore cable corridor and the hedgerow on the eastern boundary of the arable field as this section of the onshore											

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Figure 18.74a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint WS1: PRoW 2163, east of Lyminster (The assessment takes account of a 180° FoV from this location)
	cable corridor will be trenchless. However, a small area of scrub HS7 will be lost temporarily. Trenchless crossing construction compound approximately 150m in the middle distance. The alternative trenchless crossing compound TC-06a to the south-west will not be visible d will be used for material / equipment storage, some welfare facilities and HDD activities. The onshore cable corridor will be approximatel stock fencing, open cut cable installation with internal haul road, associated construction machinery and soil storage as indicated in Gra Development , Volume 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light control of the extent of visibility of the onshore cable corridor, the magnitude of change will be High (all seasons).
	Operation and maintenance (Year 1):
	Onshore substation: N/A
	Onshore cable corridor:
	The onshore cable corridor and TC-06 will be reinstated. The lost scrub will be replanted with native plants and maintained. The magnitu
	Operation and maintenance (Year 5):
	All new vegetation will be established, and the magnitude will reduce to Negligible to Zero .
	Operation and maintenance (Year 10):
	All new vegetation will be well established, and the magnitude will reduce to Negligible to Zero .
	Decommissioning phase:
	Onshore substation: N/A
	Onshore cable corridor:
	The magnitude of change on the view will be Zero as the onshore cable will be left in situ.

Assessment	Sensitivity	High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	<u>Onshore</u> substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	High	N/A	Negligible	N/A	Negligible- Zero	N/A	Negligibl e-Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	Minor	N/A	Minor / Negligible	N/A	Negligibl e	N/A	No effect
		N/A	Significant	N/A	Not Significant	N/A	Not Significant	N/A	Not Significa nt	N/A	N/A
	Type of effect	Short-term (reversible), direct and adverse to neutral.									

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ound TC-06 will be visible at le due to intervening vegetation. TC-06 ately 40m wide, comprising perimeter **Graphic 4.19, Chapter 4: The Proposed** at conditions. Allowing for the LoD for TC-

nitude will reduce to **Negligible**.

Figure 18.74a-b, Volume 3 (Document Reference: 6.3.18)	Viewpoint WS1: PRoW 2163, east of Lyminster (The assessment takes account of a 180° FoV from this location)
	Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a max (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be sub restoration.
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Developmen onshore cable corridor as assessed above.
Cumulative effects assessment	Lyminister Bypass (Under construction) – The magnitude of change will be High. It is expected that the bypass will be completed in Au of the onshore elements of the proposed development and therefore will be no temporal construction overlap between Rampion 2 and the baseline and no cumulative effects are likely. No other cumulative developments will be visible from this viewpoint due to distance and screening from intervening built form and veg
Figure 18.75, Volume 3 (Document Reference: 6.3.18)	Viewpoint WS3: PRoW 2199 east of The Vinery (The assessment takes account of a 90° FoV from this location)
Description	This viewpoint is located on PRoW 2199 (footpath) east of Vinery Industrial Estate. The view looks north-west across a large agricultura hedgerows and trees. Beyond to the west are partial views of built form within the Vinery Industrial Estate and residential properties off in the view include telegraph poles scattered throughout the view. It was noted on the site visit there are glimpsed views of traffic on the north.
Sensitivity	The viewpoint is not within a locally or nationally designated landscape and the value of the viewpoint is therefore considered to be Me users of the PRoW of higher susceptibility to change. The overall sensitivity is therefore assessed as High .
Magnitude of change	Construction phase: Onshore substation: N/A Onshore cable corridor: Construction works associated with the onshore cable corridor will be visible at approximately 98m distance extending across the field temporarily closed and diverted for a few days). The trenchless crossing construction compound TC-07 will not be visible due to screen however the alternative trenchless crossing construction compound TC-08a will be visible to the north (off the photograph). TC-08a will storage, some welfare facilities and trenchless crossing activities. The onshore cable corridor will be approximately 40m wide, compris cable installation with internal haul road, associated construction machinery and soil storage as indicated in Graphic 4.19, Chapter 4: 2 (Document Reference: 6.2.4) of the ES. Local task and vehicle lighting may be visible in poor weather / light conditions. All visible very magnitude of change will be High (all seasons). Operation and maintenance (Year 1): Onshore cable corridor: The onshore cable corridor will be reinstated. No existing trees or hedgerows will be affected and there will be no visual effect remain view will be Zero. Operation and maintenance (Year 5): The magnitude of change will remain Zero.

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aximum duration for the construction works ubject to phasing and progressive

ent effects will be limited to views of the

Autumn 2024 before the construction works and the bypass as the bypass will be part of

egetation.

ral field predominately bounded by off The Vinery. Other manmade elements the A27 through mature vegetation to the

ledium. The view will be experienced by

d and the PRoW (PRoW 2199 will be eening from intervening vegetation, will be used for material / equipment rising perimeter stock fencing, open cut 4: The Proposed Development, Volume vegetation will be retained however it 27) will be visible to the south-west. The

ining. The magnitude of change on the

Figure 18.75, Volume 3 (Document Reference: 6.3.18)	Viewpoint WS3: PRoW 2199 east of The Vinery (The assessment takes account of a 90° FoV from this location)										
	Operation and maintenance (Year 10): The magnitude of change will remain Zero. Decommissioning phase: Onshore substation: N/A Onshore cable corridor: The magnitude of change on the view will be Zero as the onshore cable will be left in situ.										
Assessment	Sensitivity	sitivity High									
	Phase of the Proposed Development	Construction		Operation and maintenance (Year 1)		Operation and maintenance (Year 5)		Operation and maintenance (Year 10)		Decommissioning	
		Onshore substation	Onshore cable corridor	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> <u>corridor</u>	Onshore substation	<u>Onshore</u> <u>cable</u> corridor	Onshore substation	<u>Onshore cable</u> <u>corridor</u>
	Magnitude of change	N/A	High	N/A	Zero	N/A	Zero	N/A	Zero	N/A	Zero
	Level of effect	N/A	Major	N/A	No effect	N/A	No effect	N/A	No effect	N/A	No effect
		N/A	Significant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Type of effectShort-term (reversible), direct and adverse to neutral.Note: Duration is not included in the assessment of magnitude. The resulting level of effect has assumed a maximum duration for the construction works (3.5 years), although in reality the construction works along the cable corridor would vary in intensity and be subject to phasing and progressive restoration.										
Whole Proposed Development effects	The offshore elements of the Proposed Development will not be visible from this location. Therefore, the whole Proposed Development effects will be limited to views of the onshore cable corridor as assessed above.										
Cumulative effects assessment	None of the cumulative developments will be visible from this location. Therefore, there will be no cumulative effects.										

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2. Glossary of terms and abbreviations

Table 2-1 Glossary of terms and abbreviations

Term (acronym)	Definition
AONB	Area of Outstanding Natural Beauty
Baseline conditions	The environment as it appears (or would appear) immediately prior to the implementation of the Proposed Development together with any known or foreseeable future changes that will take place before completion of the Proposed Development.
Concrete batching plant	Concrete batching plant – Used as the collective term for variations such as cement bound sand batching plant / concrete batching plant or similar large construction batching plant required during the construction period.
CSF	Coombe Solar Farm
Cumulative effects	Additional changes caused by a Proposed Development in conjunction with other similar developments or as a combined effect of a set of developments, taken together.
Cumulative Effects Assessment (CEA)	Assessment of impacts as a result of the incremental changes caused by other past, present and reasonably foreseeable human activities and natural processes together with the Proposed Development.
Cumulative landscape effects	Effects that 'can impact on either the physical fabric or character of the landscape, or any special values attached to it' (SNH, 2012)
Decommissioning	The period during which a development and its associated processes are removed from active operation.
Designated Landscape	Areas of landscape identified as being of importance at international, national or local levels, either defined by statue or identified in development plans or other documents.
Elements	Individual parts which make up the landscape, such as, for example, trees, hedges and buildings.
Embedded environmental measures	Equate to 'primary environmental measures' as defined by Institute of Environmental Management and Assessment (2016). They are measures to avoid or reduce environmental effects that are directly incorporated into the preferred masterplan for the Proposed Development.



Term (acronym)	Definition				
Environmental Impact Assessment (EIA)	The process of evaluating the likely significant environmental effects of a proposed project or development over and above the existing circumstances (or 'baseline').				
Environmental Statement (ES)	The written output presenting the full findings of the Environmental Impact Assessment.				
FoV	Field of View				
HDD	Horizontal Directional Drill				
Impact	The changes resulting from an action.				
Landscape and Visual Impact Assessment (LVIA)	A tool used to identify and assess the likely significance of the effects of change resulting from development both on the landscape as an environmental resource in its own right and on people's views and visual amenity.				
Level of effect	Determined through the combination of sensitivity of the receptor and the proposed magnitude of change brought about by the development.				
Likely Significant Effects	It is a requirement of Environmental Impact Assessment Regulations to determine the likely significant effects of the Proposed Development on the environment which should relate to the level of an effect and the type of effect.				
Limits of Deviation (LoD)	Identify a maximum distance or measurement of variation within which the permanent works must be constructed. These comprise lateral (i.e., on the ground) and vertical limits (in relation to height).				
Magnitude (of change)	A term that combines judgements about the size and scale of the effect, the extent of the area over which it occurs, whether it is reversible or irreversible and whether it is short term or long term in duration'. Also known as the 'degree' or 'nature' of change.				
MUD	Mixed Use Development				
PRoW	Public Right of Way				
PEIR	Preliminary Environmental Information Report				
Proposed DCO Order Limits	The Proposed DCO Order Limits combines the search areas for the offshore and onshore infrastructure associated with the Proposed Development. It is defined as the area within which the Proposed Development and associated				



Term (acronym)	Definition
	infrastructure will be located, including the temporary and permanent construction and operational work areas.
Receptor	Physical landscape resource, special interest, or viewer group that will experience an effect.
SDNP	South Downs National Park
Sensitivity	A term applied to specific receptors, combining judgements of the susceptibility of the receptor to the specific type of change or development proposed and the value associated to that receptor.
Significance	A measure of the importance of the environmental effect, defined by criteria specific to the environmental aspect.
Susceptibility	The ability of a defined landscape or visual receptor to accommodate the specific Proposed Development without undue negative consequences.
The Proposed Development	The development that is subject to the application for development consent, as described in Chapter 4: The Proposed Development, Volume 2 of the ES (Document Reference: 6.2.4).
Type or Nature of effect	Whether an effect is direct or indirect, temporary or permanent, positive (beneficial), neutral or negative (adverse) or cumulative.
Viewpoints	Selected for illustration of the visual effects fall broadly into three groups: Representative Viewpoints: selected to represent the experience of different types of visual receptor, where larger numbers of viewpoints cannot all be included individually and where the significant effects are unlikely to differ – for example certain points may be chosen to represent the view of users of particular public footpaths and bridleways; Specific Viewpoints: chosen because they are key and sometimes promoted viewpoints within the landscape, including for example specific local visitor attractions, such as landscapes with statutory landscape designations or viewpoints with particular cultural landscape associations. Illustrative Viewpoints: chosen specifically to demonstrate a particular effect or specific issues, which might, for example, be the restricted visibility at certain locations. (GLVIA3 2013, Para 6.19)
Visual effect	Effects on specific views and on the general visual amenity experienced by people.



Term (acronym)	Definition
Visual Receptors	Individuals and/or defined groups of people who have the potential to be affected by a proposal.

2.1 References

Land Use Consultants (2015). *South Downs National Park View Characterisation and Analysis* (Viewshed Study Report). [Online]. Available at: <u>https://www.southdowns.gov.uk/wp-content/uploads/2015/10/Viewshed-Study-Report.pdf</u> [Accessed 07 July 2023].

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 [Online]. Available at: <u>https://www.legislation.gov.uk/uksi/2017/572/contents/made</u> [Accessed 07 July 2023].



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