

Byers Gill Solar EN010139

8.11 Environmental Statement (ES) Errata and Management Plans Proposed Updates

Planning Act 2008

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Volume 8

Deadline 4 - October 2024

Revision 2



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1. Introduction

1.1. Purpose of this document

1.1.1. This document has been prepared to detail updates to and errata in the Environmental Statement (ES) [APP-022 – APP-162] and supporting Management Plans [APP-110 – 119, APP-149 and AS-001], submitted in support of Byers Gill Solar ('the Proposed Development').

- 1.1.2. It is intended that during Examination, further points of clarification or amendments which arise through (but not limited to) the Written Questions, Written Representations and the Issue Specific Hearings would be added to this document which would remain live throughout.
- 1.1.3. Where the Applicant considers that a substantive change has been made to a document within the ES, including Outline Management Plans, it may, at its own discretion, submit a revised copy of that document during the Examination.
- 1.1.4. In this context, substantive can be defined as the provision of a new section or subsection within the referred to document, or sheet(s) of a Figure. It is important to recognise that even substantive changes will not have a material impact on the conclusions of the assessment provided in support of the DCO Application. These changes are provided in response to feedback received during the Examination.
- 1.1.5. The Applicant will keep record of the changes made within this Errata and submit both 'clean' and 'tracked' changed versions of the respective document(s) to the Examination at Deadline 6 (6 December 2024).

1.2. Structure of this document

- 1.2.1. Section 2 of this document provides a summary of updates to the ES [APP-022 APP-162], which have been identified through the Examination and provides updates and amendments as appropriate.
- 1.2.2. These are presented in Table 2-1, and include the relevant document reference, details of the updates and amendments made and a rationale as to why these changes have been made and submitted to the Examination.
- 1.2.3. Section 3 of this document provides a summary of updates to the supporting Outline Management Plans [APP-110 119, APP-149 and AS-001], which have been identified through the Examination and provides updates and amendments as appropriate.
- 1.2.4. These are presented in Table 3-1, and include the relevant document reference, details of the updates and amendments made and a rationale as to why these changes have been made and submitted to the Examination.

1.2.5. Relevant to both tables, the latter two columns also identify the relevant Examination Deadline at which time the amend was added to this Errata document, and the relevant Examination Deadline at which time a 'clean' and 'tracked' revision of the corresponding document will be submitted into the Examination.

1.2.6. Importantly, if a previously made change gets superseded, Table 2-1 and Table 3-1 below identifies where a previous update has now been overridden and provides a reference to the new and correct information.

2. Environmental Statement updates

2.1.1. Table 2-1 has been provided to detail any amendments and/or updates to the ES [APP-022 – APP-162] which have been identified through the Examination.

Table 2-1 ES Chapter, Figure and other Appendices updates

Document reference	Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
Chapter 0 Contents, Gloss	ary and Abbreviations		
N/A			
Chapter 1 Introduction, as	sociated Figures and other Appendic	ces	
N/A			
Chapter 2 The Proposed	Development, associated Figures an	d other Appendices	1
 ES Figure 2.13 Underground Cable Routes [APP-051] 	 In response to ExQ1 GCT 1.10 [PD- 004] 	 Two additional sheets added to show off-road routes only Amendments made to shading of proposed cable routes to aid legibility Addition of proposed cable crossing points 	• Deadline 2
 ES Figures 2.3 – 2.8 General Arrangement Plans [APP-041 – APP-046] 	In response to ExQ1 PPD 1.11 [PD- 004]	 Updated to provide proposed number of BESS and inverters on Legend for each panel area Order Limits updated to reflect the Bishopton Design Change made 9 July 2024 	Deadline 2
Chapter 3 Alternatives an	nd Design Iteration, associated Figur	res and other Appendices	1
N/A			
Chapter 4 Approach to EIA, associated Figures and other Appendices			
N/A			

Document reference	Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
Chapter 5 Climate Change	e, associated Figures and other Appo	endices	
N/A			
Chapter 6 Biodiversity, as	ssociated Figures and other Appendi	ces	_
N/A			
Chapter 7 Landscape and	Visual, associated Figures and other	· Appendices	1
 ES Chapter 7 Landscape and Visual [APP-030] 	 Confirmation of off-road cable routing through Bishopton, removing the need for on-road cable optionality within Order Limits 	 Removal of significant effect in Bishopton Paragraph 7.10.71 should now read that the revised effect resulting from the changes to the character of the settlement in Bishopton during construction would therefore be moderate/minor, adverse and not significant 	■ Deadline 2
 ES Chapter 7 Landscape and Visual [APP-030] 	 To respond to error raised in ExQ1 LSV 1.7 [PD-004] 	 Paragraph 7.8.2 will be amended to refer to paragraph 2.6.16 – 2.6.20 of ES Chapter 2 The Proposed Development [APP-025] and section 7.9 of ES Chapter 7 in respect of embedded mitigation and section 7.10 of ES Chapter 7 in relation to essential mitigation. 	■ Deadline 2
ES Appendix 7.4 Viewpoint Analysis [APP-135]	 Erroneous inclusion of PEIR Figures at DCO Application submission 	• Figures 7.4.1 A to 7.4.1 F to be removed and not considered as part of the DCO Application. These have been superseded by ES Figure 7.9 Visualisations [APP-071 to APP-074].	• Deadline 2
Chapter 8 Cultural Herita	age and Archaeology, associated Figu	res and other Appendices	
N/A			
Chapter 9 Land Use and S	Socioeconomics, associated Figures a	and other Appendices	1
 ES Chapter 9 Land Use and Socioeconomics [APP-032] 	 To response to matters raised by Stockton-on-Tees Borough Council (SBC) in Local Impact Report [REP1- 026] paragraph 8.4-8.6 	 Table 9-9 should include an additional row in relation to Footpath FP4 under Parish of Carlton (Stockton-on-Tees). This should state: Extent of impact: no change, footpath remains on current alignment and connects into Footpath 7. Mitigation proposed: manage link from FP4 onto the highway network where cable works are proposed. Exact mitigation will be confirmed by contractor through update to the PRoW MP prior to construction and subject to agreement with the LPA. 	■ Deadline 4

Document reference	Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
		-This would lead to a minor change to the baseline conditions which is of low magnitude, leading to a minor adverse effect.	
Chapter 10 Hydrology an	d Flood Risk, associated Figures and	other Appendices	
N/A			
Chapter 11 Noise and Vib	oration, associated Figures and other	Appendices	
 ES Chapter 11 Noise and Vibration [APP-034] 	 Addendum relating to construction noise assessment and updated figures provided at Deadline 4. 	 Paragraph 11.6.1 should refer to 43 ESRs as per the updated ES Figure 11.1 Sensitive Receptor Location Plan (Document reference 6.3.11.1, Revision 2) and ES Appendix 11.4 BS4142 Assessment Calculations (Document Reference 6.4.11.4, Revision 2). All references to ES Figure 11.1 and ES Appendix 11.4 should be superseded to refer to the updated versions provided at Deadline 4, under ES Figure 11.1 Sensitive Receptor Location Plan (Document reference 6.3.11.1, Revision 2) and ES Appendix 11.4 BS4142 Assessment Calculations (Document Reference 6.4.11.4, Revision 2). 	Deadline 4
Chapter 12 Traffic and Tr	ansport, associated Figures and other	er Appendices	
 ES Chapter 12 Traffic and Transport [APP-035] 	 To respond to grammatical error raised in ExQ1 [PD-004] 	 Paragraph 12.7.14 currently refers to 940 movements A revised paragraph 12.7.14 will instead read: "Employees will travel in crew buses, with a maximum of 20 minibuses 40 movements) quoted in the Transport Assessment" 	Deadline 2
Chapter 13 Cumulative E	ffects, associated Figures and other	Appendices	
N/A			
Chapter 14 Summary [AF	PP-037]		•
 ES Chapter 14 Summary [APP-037] 	 Confirmation of off-road cable routing through Bishopton, removing the need for on-road cable optionality within Order Limits 	 Removal of significant effect in Bishopton during the construction phase Entry one in the Landscape and visual heading of Table 14-1 will be removed from this table as the significant effect no longer occurs 	■ Deadline 2
Non-Technical Summary			

Document reference	Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
Non-Technical Summary [APP-022]	To respond to ExQ1 HEN 1.9 [PD-004]	 Paragraph 9.3.2 currently reads "The Proposed Development will be either screened by existing vegetation and/or buildings, not visible due to topography or located at a distance whereby it would not be considered to lie within the setting of the assets." A revised paragraph 9.3.2 will instead read: "The Proposed Development will be either screened by existing vegetation and/or buildings, not visible due to topography or located at a distance whereby it would not be considered to lie within the setting of other assets that have been assessed during the Application." 	• Deadline 2

3. Management Plan updates

3.1.1. Table 3-1 has been provided to detail any amendments and/or updates to the Management Plans [APP-110 – 119, APP-149 and AS-001] which have been identified through the Examination.

Table 3-1 Management Plan updates

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
ES Appendix 2.6 Outline Construction En	vironmental Management Plan (oCEMP) [APP-110]	
 To respond to and address comment (point 4ii) raised in Environment Agency's Relevant Representation [RR-168] 	 Table 4-6 of the oCEMP [APP-110] to be updated to include a commitment (ID HFR20-CEMP) which secures: An impact assessment of Directional Drilling on fish and appropriate mitigation will be fully addressed within the ŒMP, which will be secured via a requirement of the DCQ, if drilling is to take place within the 10m buffer zone of a water course. The assessment should include, but not be limited to, the following: The distance from the watercourse that the drilling will take place. The depth and width of the drilling. Vibration and noise impact assessment on potential fish species residing in the watercourses. No phase of the authorised development may commence until a ŒMP for that phase has been submitted to and approved by the relevant planning authority, in consultation with the Environment Agency (EA). 	■ Deadline 2
 To respond to and address comment (point 6) raised in Environment Agency's Relevant Representation [RR-168] 	 Table 4-6 of the oCEMP [APP-110] to be updated to include a commitment (ID HFR21-CEMP) which secures: Further Assessment of impacts of Directional Drilling on groundwater and surface water interaction and control measures will be secured via a requirement of the Development Consent Order (DCO). The assessment should include, but not be limited to, the following: The depth of drilling. The ground conditions/superficial geology where drilling is occurring. The likelihood for groundwater to be intersected. The EA wish to be consulted on this assessment 	■ Deadline 2

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
 To respond to and address comment (page 9) raised in Environment Agency's Relevant Representation [RR-026] 	 Table 4-6 of the oCEMP [APP-110] to be updated to include a commitment (ID HFR22-CEMP) which secures the development of a Bentonite Breakout Plan which seeks to assess potential leakages, their effects and proposed mitigation, subject to consultation with the EA. 	Deadline 2
 To respond to matters raised in a number of Relevant Representations 	 Paragraph 6.1.6 currently refers to the provision of a Community Liaison Officer whose role will be to lead discussions with local communities during the construction phase of the Proposed Development. A revised paragraph 6.1.6 will instead commit the Applicant to: " and a Community Liaison and Development Officer will be appointed to lead discussions with local communities and other developers during construction" 	Deadline 2
 To respond to matters raised in a number of Relevant Representations 	 Table 4-4 of the oCEMP [APP-110] to be updated to include a commitment (ID CH3-CEMP) which secures the commitment to undertake ground penetrating radar (GPR) surveys for land drains prior to the construction of the Proposed Development 	 Deadline 2
 To respond to Stockton-on-Tees Borough Council's Local Impact Report [REP1-026] 	 Table 4-6 of the oCEMP [APP-110] to be updated to include a commitment (ID HFR21-CEMP) to avoiding the existing SuDS feature in Carlton Village at detailed design, and implement appropriate mitigation measures if it is unavoidable, which would secure the functionality of the SuDS feature is maintained. 	• Deadline 2
 To respond to Stockton-on-Tees Borough Council's Local Impact Report [REP1-026] 	 The Applicant will commit to undertaking further ground investigations prior to commencement of the Proposed Development, which will include specific consideration of the risk of radon gas. 	Deadline 2
 To respond to Darlington Borough Council's Local Impact Report [REP1-023] 	 Table 4-2 of the oCEMP [APP-110] to be updated to include a commitment (ID BD19-CEMP) which secures the following to prevent the entrainment of elvers and other small fish: If over pumping is needed, best practice techniques will be employed to avoid trapping fish. This will involve using a 2mm mesh, along with considering and adjusting the flow velocity to prevent fish from getting stuck in the mesh. 	Deadline 2
To respond to Darlington Borough Council's Local Impact Report [REP1-023]	 The Applicant will commit to delivering a lighting plan, in accordance with the updated Bats and Artificial Lighting at Night Guidance Note 08/23 (ILP, 2023), prior to the commencement of the Proposed Development. 	Deadline 2
■ To respond to ExQ1 BIO 1.7 [PD-004]	 Table 4-6 of the oCEMP [APP-110] to be updated to include a commitment (ID HFR23-CEMP) to engage with the Environment Agency during detailed design and provide an update to the Pollution and Spillage Response Plan should HDD be required within 10m of a watercourse, prior to the construction of the Proposed Development. 	Deadline 2
To respond to ExQ1 HEN 1.6 [PD-004]	 Table 4-4 of the oCEMP [APP-110] to be updated to include a commitment (ID CH4-CEMP) which secures the following to protect the Scheduled Monument Motte and Bailey Castle: Fencing off the scheduled area during construction which includes a 5m buffer to avoid accidental encroachment; Toolbox talks prior to commencement of work to inform contractors of requirements and procedures; and Archaeological monitoring will take place during works in the vicinity of the monument 	Deadline 2

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
 To respond to ExQ1 question HEN 1.6 [APP- 004] 	Table 4-4 of oCEMP [APP-110] to be updated to include a commitment to protect Scheduled Monuments to include: Fencing off the scheduled area during construction which includes a 5m buffer to avoid accidental encroachment; Toolbox talks prior to commencement of work to inform contractors of requirements and procedures; Archaeological monitoring will take place during works in the vicinity of the monument	 Deadline 2
 To respond to request from the EA [REP3- 013] 	• Addition of mitigation and/or management measures to protect otter and its habitat. This will include commitment to a pre-construction checking survey for otter to be completed in advance of any works within 50 m of any watercourse on the site, and production as part of the detailed CEMP for an Otter Protection Plan (OPP) to be implemented during construction of the Proposed Development. The OPP will include details relating to any proposed watercourse crossings, modifications to existing watercourse crossings and any other in-channel works: i) detailed drawings (location and construction) ii) timing of works iii) methods and materials to be used.	■ Deadline 6
 To respond to request from Great Stainton Parish Meeting (Document Reference 8.4.11) 	 Addition of a commitment to engagement with neighbouring landowners at detailed design to further understand the existing drainage network and to seek to ensure any damage is avoided. 	 Deadline 6
 To reflect ES Chapte r11 Noise and Vibration Addendum – Construction Noise (Document Reference 8.17) 	 A commitment to engagement with equestrian-related businesses near Panel Area F in relation to panel installation works and relocation of horses during works to specific areas that may give rise to moderate noise effects. 	Deadline 6
ES Appendix 2.7 Outline Decommissionin	ng Environmental Management Plan (oDEMP) [APP-111]	
■ To respond to error raised in ExQ1 [PD-004]	 Paragraph 5.3.23 currently refers to the commissioning stage. A revised paragraph 5.3.23 will instead read: "Therefore, the construction stage will be used" 	Deadline 2
 To respond to question TT.132 in ExQ1 [PD- 004] 	 Paragraph 7.8.3 currently reads "In particular the Contractor is expected to meet the requirements of BS5288, 'Code of practice for noise and vibration control on construction and open sites" A revised paragraph 7.8.3 will instead read: "The Applicant will require the contractor to comply with the requirements of BS5288, 'Code of practice for noise and vibration control on construction and open sites" 	Deadline 2
 To respond to Network Rail Deadline 2 submission [REP2-056] 	Update to include commitment to engage with Network Rail on the development of the DEMP.	 Deadline 6
ES Appendix 2.8 Outline Construction Tr	raffic Management Plan (oCTMP) [APP-112]	
 To respond to question TT.1.17 in ExQ1 [PD- 004] 	 Paragraph 7.5.4 will be updated to read: "Wheel washing equipment will be available and used onsite within the construction compound, where the site entrance meets the local road network, as required, to prevent the transfer of dirt and 	■ Deadline 2

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
	stones onto the public highway. All drivers will be required to check that their vehicle is free of dirt, stones and dust prior to departing from the site"	
 To respond to question TT.1.25 in ExQ1 [PD- 004] 	 Section 6.3 of the Outline CTMP [APP-112] erroneously refers to an access track being located at Salter's Lane. Section 6.3 will be updated to instead refer to Lodge Lane. 	Deadline 2
 To respond to question TT.1.28 in ExQ1 [PD- 004] 	 Paragraph 7.5.2 will be updated to read: "Deliveries will be scheduled to avoid morning and evening peak hours. This will avoid HGV traffic arriving during the morning peak hours, creating conflict with local residents' commute or school departure times" 	Deadline 2
 To respond to Darlington Borough Council's Local Impact Report [REP1-023] 	 The Applicant will commit to undertaking pre-commencement condition surveys and regular inspections of the HGV routes to site. The Applicant will also commit any future Principal Contractor to advise DBC of any deterioration of the HGV routes attributable to the actions of the undertaker, and to resolve any damage either through payment of reasonable and proportionate compensation, or through acting as DBC's agent to rectify the highway directly. 	Deadline 2
 To respond to Darlington Borough Council's Local Impact Report [REP1-023] 	Paragraph 7.5.4 will be updated to read: "Wheel washing facilities will consist of a water bowser with pressure washer where the site entrance meets the local road network. The bowser will contain water only and no other additives. The Applicant is also committed to exploring the need for the provision of wheel washing plant(s) as part of detailed design."	 Deadline 2
 To respond to Durham County Council's Local Impact Report [REP1-025] 	 Document to be updated to include commitment to avoid routing HGVs through Durham's Air Quality Management Area (AQMA). 	Deadline 2
 To respond to Network Rail Deadline 2 submission [REP2-056] 	 Update to include commitment to engage with Network Rail on the development of the CTMP. 	Deadline 6
 To reflect removal of Bishopton on-road cable route option [see AS-010 – AS-019] 	 Remove references to on-road cable route through Bishopton in Table 7-1 	 Deadline 6
ES Appendix 2.9 Outline Pollution and Sp	illage Response Plan (oPSRP) [APP-113]	
N/A		
ES Appendix 2.10 Outline Materials Mana	gement Plan (oMMP) [APP-114]	
N/A		

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata	
ES Appendix 2.11 Outline Site Wase Man	agement Plan (oSWMP) [APP-115]		
N/A			
ES Appendix 2.12 Outline Soil Resources	Management Plan (oSRMP) [APP-116]		
N/A			
ES Appendix 2.13 Outline Battery Fire Sa	fety Management Plan (oBFSMP) [APP-117]		
N/A			
ES Appendix 2.14 Outline Landscape and	Ecology Management Plan (oLEMP) [APP-118]		
 To respond to Historic England's Relevant Representation [RR-207] 	To provide a commitment to develop, during detailed design, the potential for interpretation of Bishopton Conservation Area in order to provide an enhancement for users of the PRoW network in the Conservation Area. This interpretation would be developed in conjunction with the relevant stakeholders, local community and the relevant local planning authority.	• Deadline 2	
 To respond to representations made by Durham Bird Club [REP1-045 / REP1-047] 	 Include commitment to reporting any deceased species found on site as part of maintenance activity, for review by an ecologist to establish whether there is any link to bird strike. 	Deadline 6	
ES Appendix 2.15 Outline Public Rights of	f Way Management Plan (oPRoWMP) [APP-119]		
 To reflect commitment made in response to ExQ1 LUS.1.1 [REP2-007] 	 Amend Table 4-2 to identify which prows would be affected by on-road and off-road cable routes or preferred cable route 	Deadline 6	
ES Appendix 8.5 Archaeological Management Strategy (AMS) [APP-149]			
N/A			
ES Appendix 10.1 Flood Risk Assessment and Drainage Strategy [AS-001]			
 Respond to the Environment Agency's Relevant Representation [RR-168] and Darlington 	 Provision of 3no. new distinct sub-sections on the Sequential Test, the Sequential Approach and the Exception Test. 	Deadline 2	

Reason for amendment	Amendment	Deadline at time of inclusion in this Errata
Borough Council's Local Impact Report [REP1-023]	 The new sections can be found in Section 3.6 – 3.8 of the revised document and, as this has been submitted in whole at Deadline 2, has not been repeated here. 	