

# **Longfield Solar Farm**

Statement of Common Ground – Essex County Council, Braintree District Council and Chelmsford <u>City</u> District Council (the Host Authorities)

Deadline 7

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# **1. Introduction**

### **1.1** Purpose of this document

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared as part of the proposed Longfield Solar Farm Development Consent Order (the Application) made by Longfield Solar Energy Farm Ltd (The Applicant) to the Secretary of State for Business, Energy and Industrial Strategy (the Secretary of State) pursuant to the Planning Act 2008 (PA 2008).
- 1.1.2 This SoCG does not seek to replicate information which is available elsewhere within the Application documents. All documents are available in the deposit locations and/or the Planning Inspectorate website.
- 1.1.3 This SoCG has been produced to confirm to the Examining Authority (ExA) where agreement has been reached between the parties, and where agreement has not (yet) been reached. SoCGs are an established means in the planning process of allowing all parties to identify and focus on specific issues that may need to be addressed during the examination.
- 1.1.4 The engagement between the parties across the breadth of matters is ongoing. The SoCG is an evolving document and the detailed wording within it is still being discussed in detail between the parties. This SoCG has been written in the context of the Councils' Local Impact Report and ongoing engagement. Therefore, the future iterations will evolve from this point and all parties reserve the right to supplement the matters identified as we progress the discussions to ensure it is comprehensive. There are many items within it that although not currently agreed have the potential to be resolved. We will continue to work together, seeking resolution where appropriate to ensure it is a reliable and up to date document which can inform the examination.

### **1.2** Parties to this Statement of Common Ground

- 1.2.1 This SoCG has been prepared by (1) Longfield Solar Energy Farm Ltd as the Applicant and (2) Essex County Council (ECC), Braintree District Council (BDC) and Chelmsford City Council (CCC) (the Host Authorities).
- 1.2.2 Collectively, Longfield Solar Energy Farm Ltd and the Host Authorities are referred to as 'the parties'.

### **1.3** Terminology

1.1.1 In the table in the Issues chapter of this SoCG:

"Agreed" indicates where the issue has been resolved.

"Not Agreed" indicates a final position, and

"Under discussion" indicates where these points will be the subject of on-

going discussion wherever possible to resolve, or refine, the extent of

disagreement between the parties.



### **1.4** Structure of this Statement of Common Ground

- 1.4.1 The SoCG has been structured to reflect the topics of the Application that are of interest to the Councils as follows:
  - principle of the development;
  - cultural heritage;
  - ecology and habitat regulations;
  - water environment;
  - landscape and visual amenity;
  - noise and vibration;
  - socio-economics and land use;
  - transport and access;
  - human health;
  - glint and glare;
  - other matters.
- 1.4.2 The tables in the subsequent sections (Sections 2 onwards) provide fuller details, identifying for each topic where matters are 'agreed' (i.e. all relevant matters agreed in their entirety), 'not agreed' (i.e. the matter is not capable of resolution between the parties) and or where there are 'discussions ongoing' (i.e. where discussions are ongoing to explore whether it could be agreed, with the related actions identified).

### **1.5 Position of Other Interested Parties**

1.5.1 The Host Authorities will have regard to any points raised by statutory bodies and other relevant Interested Parties in respect of the matters covered in the SoCG. Therefore, this version reflects the current position of each Host Authority, but may be subject to change during the examination. A final position will be recorded in the final SoCG to be submitted prior to the close of the examination.



# 2. Record of Engagement

### 2.1 Summary of consultation

- 2.1.1 The parties have been engaged in consultation since the beginning of the proposed development. A summary of the meetings and correspondence that has taken place between Longfield Solar Energy Farm Ltd and the Host Authorities in relation to the Application is as follows:
  - fortnightly meetings to discuss issues and track progress; and
  - technical discussion on highways matters (add dates), cultural heritage (add dates) and the draft Development Consent Order and Section 106 Agreement (5 September).
- 2.1.2 It is agreed that this is an accurate record of the key meetings and consultation undertaken between (1) Longfield Solar Energy Farm Ltd and (2) the Host Authorities in relation to the issues addressed in this SoCG.



# 3. Issues

### 3.1 Principle of Development

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
PD- 01	Overall development	Agreed	Agreed	Agreed	The principle of the need for large scale solar projects is established in national planning policy, as detailed in the Planning Statement and Statement of Need; and the principle of delivering solar broadly supported.	<b>BDC/CCC/ ECC:</b> Agreed - No further actions.
PD- 02	Project components	Agreed in part, refer to next row for details	Agreed in part, refer to next row for details	Agreed in part, refer to next row for details	The siting of the invididual project components, as set out in the draft Development Consent Order (dDCO) and Design Statement, are acceptable.	<b>BDC/CCC/ ECC:</b> Agreed in part, refer to next row for details
PD- 03	Project components (PV1)	Refer to Section 3.5	Refer to Section 3.5	Refer to Section 3.5	PV1 – The siting of PV1 is acceptable in planning terms.	<b>BDC/CCC/ ECC:</b> Refer to Section 3.5 (landscape and visual) for details on the matters outstanding between the parties.
PD- 04	Development Consent Order	Refer to Appendix 1	Refer to Appendix 1	Refer to Appendix 1	The drafting of the DCO is acceptable, including the	<b>BDC/CCC/ECC:</b> Refer to Appendix 1 of this document



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					scope and wording of the Requirments.	for details on the status of the discussions.
PD- 05	S106 Agreement / Deed of Obligation	Refer to Appendix 4 <u>Agreed</u>	Refer to Appendix 1 <u>Agreed</u>	Refer to Appendix 4 <u>Agreed</u>	The matters identified in the Planning Statement to be captured within the legal agreement(s) are agreed, albeit the detail needs to be developed and agreed. <u>Iegal agreement is agreed</u> between the parties.	BDC/CCC/ECC: Refer to Appendix 1 of this document for details on the status of the discussions.Agreed



## 3.2 Cultural Heritage

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
CC- 01	Legislation and Planning Policy	Agreed	Agreed	Agreed (archaeology) and defer to BDC/CCC for built heritage	The summary of the relevant legislation and policy detailed in <b>Section 7.2</b> of the chapter is up to date and complete.	ECC/CCC: Agreed BDC: Agreed, as detailed in the Planning Statement submitted at Deadline 4.
CC- 02	Assessment Methodology	Agreed (built heritage only; defer to ECC for archaeology)	Agreed (built heritage)	Agreed (archaeology) and defer to BDC/CCC for built heritage	The impact assessment methodologies detailed in <b>Section</b> <b>7.4</b> of the chapter provide an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC: Agreed in relation to built heritage, deferring to ECC on archaeology. ECC: Agreed in relation to <u>archaelogy.</u> - Following a meeting on 18.09.22, updated and additional heriatge documents have been-were prepared and shared with the Host Authorities. <u>These documents</u> were submitted at , which included in the Deadline 2. submission.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
CC- 03	Baseline Conditions	Agreed (built heritage)	Agreed (built heritage)	Agreed (archaeology) and defer to BDC/CCC for built heritage	The description of the baseline characteristics in <b>Section 7.6</b> of the chapter, as well as <b>Appendix 7A:</b> <b>Heritage Desk</b> <b>Based Assessment</b> is sufficient to inform the assessment; and <b>Appendix 7.3:</b> <b>Geophysical</b> .	BDC/CCC: Agreed in relation to built heritage, deferring to ECC on archaeology. ECC: Agreed in relation to <u>archaeology.</u> Following a meeting on 18.09.22, updated and additional heritage documents were have been prepared and shared with the Host Authorities. These documebts were submitted at , which included in the Deadline 2.
						submission.
CC- 04	Embedded Design Mitigation	Not agreed (built heritage)	Not agreed (buit heritage)	Agreed (archaeology) and defer to BDC/CCC for built heritage	The embedded mitigation measures detailed in <b>Section</b> <b>7.7</b> of the chapter are acceptable	<b>BDC:</b> Not agreed. Matters were broadly agreed with the exception of the appropriateness of mitigation at Sparrows Farm/Little

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Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						Russells and Rolls Farm.
						<b>CCC:</b> Not agreed. Matters were broadly agreed with the exception of further mitigation works sought at Stocks Farm, The Thatched Cottage, Stocks Cottages, Little Holts and Whalebone Cottages and at Noakes Farm Lane.
						ECC: Agreed in relation to archaeology Following a meeting on 18.09.22, updated and additional heriatge documents have beenwere prepared and shared with the Host Authorities. These documents were submitted at the, which included



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						in the Deadline 2 submission.
CC- 05	Assessment of Likely Impacts and Effects	Agreed (built heritage)	Not agreed	Agreed (archaeology) and defer to BDC/CCC for built heriatge	The assessment conclusions detailed in <b>Section 7.8</b> of the chapter are agreed.	BDC: Agreed. CCC: . Not agreed. Matters were broadly agreed with the exception of disagreement on impacts on Stocks Farm, The Thatched Cottage, Stocks Cottages, Little Holts and Whalebone Cottages and at Noakes Farm Lane. ECC: Agreed in
						relation to archaeology.= Following a meeting on 18.09.22, updated and additional heriatge documents have been were prepared and shared with the Host Authorities. The final versions of these documents



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						were <u>submitted at</u> included in the Deadline 3 submission.
CC- 06	Additional Monitoring, Mitigation and Enhancement Measures	Not agreed (built heritage)	Not agreed	Agreed (archaeology) and defer to BDC/CCC for built heritage	The mitigation measures identified in <b>Section 7.9</b> of the chapter are acceptable.	BDC: Not agreed. Matters were broadly agreed with the exception of a request for addional mitigation at Sparrows Farm/Little Russells and Rolls Farm CCC: Not agreed. Matters were broadly agreed with the exception of further mitigation works sought at Stocks Farm, The Thatched Cottage, Stocks Cottages, Little Holts and Whalebone Cottages and at Noakes Farm Lane. ECC: Agreed in relation to archaeology Following a meeting

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Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
CC- 07	Residual Effects and Conclusions	Agreed	Not agreeed	Agreed (archaeology) and defer to BDC/CCC for built heritage	The assessment residual effects and conclusions detailed in <b>Section 7.10</b> of the chapter are agreed.	on 18.09.22, updated and additional heriatge documents have beenwere prepared and shared with the Host Authorities. The final versions of these documents were submitted at included in the Deadline 3 submission. BDC: Agreed. Level of impact agreed in terms of EIA terminology. CCC: Not agreed. Matters were broadly agreed with the exception of disagreement on impacts to Stocks Farm, The Thatched Cottage, Stocks Cottages, Little Holts and Whalebone Cottages and at Noakes Farm

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Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						ECC: Agreed_in relation to archaeology Following a meeting on 18.09.22, updated and additional heriatge documents have been_were_prepared and shared with the Host Authorities_; These documents were submitted at which included in the Deadline 2 submission.
C-08	Cumulative Impacts	Defer to ECC as this relates to archaeology.	Agreed	Agreed (archaeology) and defer to BDC/CCC for built heritage	The assessment conclusions set out in <b>Section 7.11</b> of the chapter are agreed.	BDC/CCC: Agreed. ECC: Agreed in relation to archaeology. Following a meeting on 18.09.22, updated and additional heriatge documents have been were prepared and shared with the Host Authorities. The final versions of these documents were submitted at



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						included in the Deadline 3 submission.
CC- 09	Development Consent Order – wording of Requirements	Refer to Appendix 1	Refer to Appendix 1	Agreed (archaeology) and defer to BDC/CCC for built heritage	The provision for the submission and approval of a written scheme of	<b>BDC/CCC:</b> Refer to Appendix 1 for details.
					archaeological investigation, substantially in accordance with the outline set out in the <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> ), prior to the commencement of the relevant phase of work is accepted as an appropriate control.	ECC: Agreed <u>in</u> <u>relation to</u> <u>Requirements 12</u> <u>and 25.</u>
					The wording of Requirements 12 and 25 of the <b>draft</b> <b>DCO</b> submitted in support of the application is acceptable.	



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
CC- 10	Additional Mitigation	Archaeology only. For built heritage mitigation refer to CC-04 (Emberdded Mitigation) and CC-06 (Additional Mitigation).	Archaeology only. For built heritage mitigation refer to CC-04 (Emberdded Mitigation) and CC-06 (Additional Mitigation).	Agreed (archaeology) <u>, no</u> <u>further mitigation required</u> and defer to BDC/CCC for built heritage	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> and <b>the Outline</b> <b>Written Scheme of</b> <b>Investigation</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	BDC/CCC: Archaeology only. For built heritage mitigation refer to CC-04 (Emberdded Mitigation) and CC- 06 (Additional Mitigation ECC: Agreed_in relation to archaeology.



## **3.3** Ecology and Habitat Regulations Assessment

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
ECO- 01	Legislation and Planning Policy	Agreed	Agreed	Defer to BDC/CCC	The summary of the relevant legislation and planning policy detailed in <b>Section 8.2</b> of the chapter is up to date and complete.	<ul> <li>BDC: Agreed, as detailed in the Planning Statement submitted at Deadline 4.</li> <li>CCC: Agreed – no further actions.</li> </ul>
						ECC: Defer to BDC/CCC
ECO- 02	Assessment Methodology	Agreed	Agreed	Defer to BDC/CCC	The impact assessment methodology detailed in <b>Section 8.5</b> of the chapter provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC: Agreed – no further actions. ECC: Defer to BDC/CCC
ECO- 03	Baseline Conditions	Agreed	Agreed	Defer to BDC/CCC	The description of the baseline characteristics in <b>Section 8.6</b> of the chapter, as well as in the supporting appendices, is sufficient to inform the assessment.	BDC/CCC Agreed – no further actions. ECC: Defer to BDC/CCC



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
ECO- 04	Embedded Design Mitigation	Agreed	Agreed	Defer to BDC/CCC	The embedded mitigation measures	<b>BDC/CCC:</b> Agreed – no further actions.
					detailed in <b>Section 8.8</b> of the chapter are acceptable.	ECC: Defer to BDC/CCC
ECO-	Assessment of	Agreed	Agreed	Defer to BDC/CCC	The assessment	BDC/CCC: Agreed – no
05	Likely Impacts and Effects				conclusions detailed in Sections 8.9-8.10 of	further actions.
					the chapter are agreed	ECC:Defer to BDC/CCC
ECO-	Additional	Agreed	Agreed	Defer to BDC/CCC	The monitoring,	BDC/CCC: Agreed – no
06	Monitoring, Mitigation and				mitigation and enhancement measures	further actions.
	Enhancement				identified in <b>Section</b>	ECC: Defer to BDC/CCC
	Measures				<b>8.12</b> of the chapter are acceptable.	
ECO-	Residual Effects	Agreed	Agreed	Defer to BDC/CCC	The assessment	BDC/CCC: Agreed – no
07	and Conclusions				residual effects and	further actions.
					conclusions detailed in <b>Section 8.13</b> of the chapter are agreed.	ECC: Defer to BDC/CCC
ECO-	Cumulative	Agreed	Agreed	Defer to BDC/CCC	The assessment	BDC/CCC: Agreed – no
08	Impacts				conclusions set out in Section 8.14 of the	further actions.
					chapter are agreed.	ECC: Defer to BDC/CCC
ECO- 09	Shadow Habitat Regulations Assessment (sHRA)	Defer to Natural England	Defer to Natural England	Defer to Natural England	The scope and conclusions of the sHRA are agreed.	Defer to Natural England



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
ECO- 10	Development Consent Order – wording of Requirement(s)	Refer to Appendix 1	Refer to Appendix 1	Defer to BDC/CCC	The provision for the submission and approval of a Landscape and Ecological Management Plan (LEMP), substantially in accordance with the Outline LEMP, prior to the commencement of the relevant phase of work is accepted as an appropriate control. The wording of Requirement 9 of the dDCO submitted in support of the application is acceptable.	BDC/CCC: Refer to Appendix 1 of this document for details. ECC: Defer to BDC/CCC
ECO- 011	Additional Mitigation	Agreed <u>– no further</u> <u>mitigation required</u>	Refer to Appendix 1 <u>Agreed – no</u> further mitigation required	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> and the <b>LEMP</b> ) and we consider the securing mechanisms for the	<ul> <li>BDC: Agreed, but refer to BDC's Deadline 6 response</li> <li>CCC: <u>Agreed</u>Discussions ongoing. Refer to Appendix 1 of this document for details.</li> <li>ECC: Defer to BDC/CCC</li> </ul>



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					measures embedded into the project proposals are acceptable.	



### **3.4** Water Environment

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
WAT- 01	Legislation and Planning Policy	Agreed	Agreed	Agreed	The summary of the relevant legislation and planning policy detailed in <b>Section 9.2</b> of the chapter is up to date and complete.	<b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4. <b>CCC/ECC:</b> Agreed <u>.; and</u> no further actions.
WAT- 02	Assessment Methodology	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Agreed	The impact assessment methodology detailed in <b>Section 9.5</b> of the chapter provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC/ECC: Defer/Agreed
WAT- 03	Baseline Conditions	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Agreed	The description of the baseline characteristics in <b>Section 9.6</b> of the chapter, as well as in the supporting appendices, is sufficient to inform the assessment.	BDC/CCC/ECC: Defer/Agreed <u>.</u> — no further actions.
WAT- 04	Embedded Design Mitigation	Defer to ECC and other relevant statutory bodies/undertakers	Defer to ECC and other relevant statutory bodies/undertakers	Agreed	The embedded mitigation measures detailed in <b>Section 9.7</b>	BDC/CCC/ECC: Defer/Agreed no further actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		(including the Environment Agency)	(including the Environment Agency)		of the chapter are acceptable.	
WAT- 05	Assessment of Likely Impacts and Effects	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Agreed	The assessment conclusions detailed in <b>Sections 9.8</b> of the chapter are agreed.	BDC/CCC/ECC: Defer/Agreed
WAT- 06	Additional Monitoring, Mitigation and Enhancement Measures	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Agreed	The monitoring, mitigation and enhancement measures identified in <b>Section 9.9</b> of the chapter are acceptable.	BDC/CCC/ECC: Defer/Agreed <u> no further</u> actions.
WAT- 07	Residual Effects and Conclusions	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	Agreed	The assessment residual effects and conclusions detailed in <b>Section 9.10</b> of the chapter are agreed.	BDC/CCC/ECC: Defer/Agreed <u> no further</u> actions.
WAT- 08	Cumulative Impacts	Defer to ECC and other relevant statutory bodies/undertakers (including the	Defer to ECC and other relevant statutory bodies/undertakers (including the	Agreed	The assessment conclusions set out in <b>Section 9.11</b> of the chapter are agreed.	BDC/CCC/ECC: Defer/Agreed <u> no further</u> actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		Environment Agency)	Environment Agency)			
WAT- 09	Development Consent Order – wording of Requirement(s)	Refer to Appendix 1	Refer to Appendix 1	Refer to Appendix 1	The provision for the submission and approval of further details in relation to drainage and water, as set out in the <b>dDCO</b> Requirements 7, 11, 13, 14, 26, 29 are acceptable.	<b>BDC/CCC/ECC:</b> Refer to Appendix 1 of this document for details.
WAT- 10	Additional Mitigation	<u>Agreed – no further</u> <u>mitigation</u> <u>requiredRefer to</u> <del>Appendix 1</del>	<u>Agreed – no</u> <u>further mitigation</u> <u>requiredRefer to</u> Appendix 1	Agreed – no further mitigation required	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	BDC/CCC: Refer to Appendix 1 of this document for details. BDC/CCC/ECC: ECC: Agreed – no further mitigation required



## 3.5 Landscape and Visual Amenity

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
LAN- 01	Legislation and Planning Policy	Agreed	Agreed	Defer to BDC/CCC	The summary of the relevant legislation and planning policy detailed in <b>Section 10.2</b> of the chapter and Appendix 10A is up to date and complete.	<ul> <li>BDC: Agreed, as detailed in the Planning Statement submitted at Deadline 4.</li> <li>CCC: Agreed.</li> <li>ECC: Defer to BDC/CCC.</li> </ul>
LAN- 02	Assessment Methodology	Agreed	Agreed	Defer to BDC/CCC	The impact assessment methodology detailed in <b>Section 10.4</b> of the chapter and <b>Appendix</b> <b>10B</b> provide an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC: Agreed ECC: Defer to BDC/CCC.
LAN- 03	Baseline Conditions	Agreed	Agreed	Defer to BDC/CCC	The description of the baseline characteristics in <b>Section 10.6</b> of the chapter and <b>Appendices 10C</b> and <b>10D</b> are sufficient to inform the assessment.	BDC/CCC: Agreed ECC: Defer to BDC/CCC.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
LAN- 04	Embedded Design Mitigation	Agreed	Agreed	Defer to BDC/CCC	The embedded mitigation measures detailed in <b>Section 10.7</b> of the chapter are acceptable.	BDC/CCC: Agreed ECC: Defer to BDC/CCC.
LAN- 05	Assessment of Likely Impacts and Effects	Agreed, with the exception of effects resulting from PDA1 set out in LAN-05.01	Agreed, with the exception of effects resulting from PDA1 set out in LAN-05.01	Defer to BDC/CCC Agreed, with the exception of effects resulting from PDA1 set out in LAN-05.01	The assessment conclusions detailed in <b>Section 10.8</b> of the chapter and <b>Appendices 10F</b> and <b>G</b> are agreed.	<b>BDC/CCC/ECC</b> : Agreed, with the exception of effects resulting from PDA1 set out in LAN- 05.01.
						ECC: Defer to BDC/CCC.
LAN- 05.01	Assessment of Likely Impacts and Effects – PDA1	Not agreed	Not agreed	Defer to BDC/CCC	The effects of PDA1 are agreed.	<b>BDC/CCC/ECC:</b> Not agreed. There is a difference of professional judgement in the level of effect resulting from the development of PDA1 on:
						<ul> <li>the character of the Ter Valley North Local Landscape</li> </ul>

(LLCA) 03, and
in views from the Essex Way from the northern side of the River Ter Valley (represented)

Character Area



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						by LVIA viewpoint 45).
						The effect of PDA 1 on other landscape and visual receptors has been agreed.
						In summary, regarding effects on the Ter Valley North LLCA, the LVIA found that the Scheme would result in minor adverse effects at year 1 and negligible adverse effects at year 15, neither of which are considered significant. The Host Authorities found that there would be moderate adverse (significant) effects at year 1, reducing to minor adverse (not significant) by year 15.
						With regard to views from the Essex Way, north of the River Ter, the LVIA concluded that people would experience moderate adverse (significant) effects at year 1, reducing to minor adverse (not significant) at



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						year 15. The Host Authorities agree that there would be moderate adverse (significant) effects at year 1, however these would not reduce to minor adverse by year 15 and therefore conclude that the moderate adverse visual effect would remain.
						ECC: Defer to BDC/CCC.
LAN- 06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section</b> <b>10.9</b> of the chapter are acceptable.	BDC/CCC: Agreed ECC: Defer to BDC/CCC.
LAN- 07	Residual Effects and Conclusions	Agreed	Agreed	Defer to BDC/CCC Agreed	The assessment of residual effects and conclusions detailed in <b>Section 10.10</b> of the chapter are agreed.	<b>BDC/CCC/ECC</b> : Agreed, other than the landscape and visual effects resulting from PDA 1, explained in LAN-05.01, above.
						ECC: Defer to BDC/CCC.
LAN- 08	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in <b>Section 10.11</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed. The findings of the cumulative assessment presented in Section 10.11 are agreed. However the combined effects set out on page 8,



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						point 4, of the Longfield Solar Farm Draft position statement on Landscape and Visual Impact [REP1b-060] should be noted.
						ECC: Defer to BDC/CCC.
LAN- 09	Development Consent Order – wording of Requirement(s)	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The provision for the submission and approval of further details in relation to a Landscape and Ecological Management Plan, as set out in Requirement 9 of the <b>dDCO</b> , is acceptable.	<b>BDC/CCC:</b> Discussions ongoing. Refer to Appendix 1 of this document for details. <b>ECC:</b> Defer to BDC/CCC
LAN- 10	Additional Mitigation	Agreed <u>– no further</u> <u>mitigation sought</u>	Agreed <u>– no</u> <u>further mitigation</u> <u>sought</u>	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the Design Statement, the Outline Landscape and Ecology Management Plan and Permissive Paths Plan) and we consider the securing mechanisms for the measures embedded	BDC/CCC: Agreed <u>- no</u> further mitigation sought ECC: Defer to BDC/CCC



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					into the project proposals are acceptable.	

### 3.6 Noise and Vibration

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
N&V- 01	Legislation and Planning Policy	Agreed	Agreed	Defer to BDC/CCC	The summary of the relevant legislation and planning policy detailed in <b>Section 11.2</b> of the chapter is up to date and complete.	<ul> <li>BDC: Agreed, as detailed in the Planning Statement submitted at Deadline 4.</li> <li>CCC: Agreed.</li> <li>ECC: Defer to BDC/CCC</li> </ul>
N&V- 02	Assessment Methodology	Agreed	Agreed	Defer to BDC/CCC	The impact assessment methodology detailed in <b>Section 11.5</b> of the chapter (and <b>Appendix</b> <b>11A</b> ) provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC: Agreed – no further actions. ECC: Defer to BDC/CCC.
N&V- 03	Baseline Conditions	Agreed	Agreed	Defer to BDC/CCC	The description of the baseline characteristics in <b>Section 11.6</b> of the chapter and <b>Appendix</b>	<b>BDC/CCC:</b> Agreed – no further actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<b>11B</b> are sufficient to inform the assessment.	ECC: Defer to BDC/CCC.
N&V- 04	Embedded Design Mitigation	Agreed	Agreed	Defer to BDC/CCC	The embedded mitigation measures detailed in <b>Section 11.7</b> of the chapter are acceptable.	<b>BDC:</b> Agreed. The OEMP has been updated to reflect the commitments sought.
						<b>CCC:</b> Agreed – no further actions.
						ECC: Defer to BDC/CCC.
N&V- 05	Assessment of Likely Impacts and Effects	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions detailed in Section 11.8 of the chapter, underpinned by Appendices 11C and	<b>BDC:</b> Agreed. The measures sought are now adequately secured via the management plans.
					11D, are agreed.	<b>CCC:</b> Agreed – no further actions.
						ECC: Defer to BDC/CCC.
N&V- 06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section</b> <b>11.9</b> of the chapter are	<b>BDC:</b> Agreed. The measures sought are now adequately secured via the management plans.
					acceptable.	<b>CCC:</b> Agreed – no further actions.
						ECC: Defer to BDC/CCC.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
N&V- 07	Residual Effects and Conclusions	Agreed	Agreed	Defer to BDC/CCC	The assessment residual effects and conclusions detailed in <b>Section 11.10</b> of the chapter are agreed.	<b>BDC:</b> Agreed. The measures sought are now adequately secured via the management plans.
						<b>CCC:</b> Agreed – no further actions.
						ECC: Defer to BDC/CCC.
	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in	<b>BDC/CCC:</b> Agreed – no further actions.
					Section 11.11 of the chapter are agreed.	ECC: Defer to BDC/CCC
N&V- 09	Development Consent Order –	Agreed	<u>Agreed</u> Refer to Appendix 1	Defer to BDC/CCC	The provision for the submission and	BDC: Agreed
	wording of Requirement(s)				approval of further details in relation the approval of the Construction	CCC: <u>Agreed</u> Refer to Appendix 1 of this document for details.
					Environmental Management Plan (Requirements 13 and 26), the Operational Environmental Management Plan (Requirements 14 and 29) and the Operational Noise Assessment (Requirement 16) are acceptable.	ECC: Defer to BDC/CCC



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
N&V- 10	Additional Mitigation	Agreed <u>– no further</u> <u>mitigation sought</u>	Agreed – no further mitigation soughtRefer to Appendix 1	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents ( <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> and <b>Outline Operational</b> <b>Environmental</b> <b>Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	<ul> <li>-BDC/CCC: Agreed - no further mitigation sought</li> <li>CCC: Refer to Appendix 1 of this document for details.</li> <li>ECC: Defer to BDC/CCC</li> </ul>

### 3.7 Socio-economics and Land Use

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
SE- 01	•	Agreed	Agreed	Agreed	The summary of the relevant legislation and planning policy detailed in <b>Section 12.2</b> of the	<b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4.
					chapter is up to date and complete.	CCC/ECC: Agreed — no further actions
SE- 02	Assessment Methodology	Agreed	Agreed	Agreed	The impact assessment methodology detailed in <b>Section 12.5</b> of the chapter provides an	BDC/CCC/ECC: Agreed. - no further actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	
SE- 03	Baseline Conditions	Agreed	Agreed	Agreed	The description of the baseline characteristics in <b>Section 12.6</b> of the chapter are sufficient to inform the assessment.	BDC/CCC/ECC: Agreed. - no further actions.
SE- 04	Embedded Design Mitigation	Agreed	Agreed	Agreed	The embedded mitigation measures detailed in <b>Section 12.7</b> of the chapter are acceptable.	BDC/CCC/ECC: Agreed. - no further actions.
SE- 05	Assessment of Likely Impacts and Effects	Agreed	Agreed	Agreed	The assessment conclusions detailed in <b>Section 12.8</b> of the chapter are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
SE- 06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Agreed	The monitoring, mitigation and enhancement measures identified in <b>Section</b> <b>12.9</b> of the chapter are acceptable.	BDC/CCC/ECC: Agreed. - no further actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
SE- 07	Residual Effects and Conclusions	Agreed	Agreed	Agreed	The assessment residual effects and conclusions detailed in <b>Section 12.10</b> of the chapter are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
SE- 08	Cumulative Impacts	Agreed	Agreed	Agreed	The assessment conclusions set out in <b>Section 12.11</b> of the chapter are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
SE- 09	Development Consent Order – wording of Requirement(s)	Refer to Appendix 1	Refer to Appendix 1	Refer to Appendix 1	The provision of a community liaison group (Requirement 6) is acceptable.	<b>BDC/CCC/ECC:</b> Refer to Appendix 1 of this document for details. discussions.
SE- 10	Additional Mitigation	<u>Agreed – no further</u> mitigation <u>sought</u> Refer to Appendix 1	<u>Agreed – no</u> further mitigation <u>sought</u> Refer to Appendix 1	<u>Agreed – no further</u> mitigation soughtRefer to Appendix 1	The obligations are to be secured through the S106 Agreement.	BDC/CCC/ECC: <u>Agreed –</u> no further mitigation <u>sought</u> Refer to Appendix 1 of this document for details.



## **3.8** Transport and Access

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
TRA- 01	Legislation and Planning Policy	Agreed (insofar as the correct Local Plan Policies from the newly adopted BDC Local Plan have now been identified). Defer to ECC for	Defer to ECC	Agreed	The summary of the relevant legislation and planning policy is detailed in <b>Section 13.2</b> of the chapter. It is understood that policies LPP42, LPP43 and LPP69 have since been adopted as	<ul> <li>BDC: Agreed that correct</li> <li>Local Plan Policies have now</li> <li>been identified. Otherwise</li> <li>defer to ECC.</li> <li>CCC: Defer to ECC.</li> <li>ECC: Agreed – no further</li> </ul>
		general highway legislation/policy matters.			part of BDC's new Local Plan which are separated out below (TRA-01A to TRA-01C) for agreement following the meetings on 1 <sup>st</sup> September and 26 <sup>th</sup> September.	actions.
TRA- 01A	BDC Policy LPP42 (All Transport Modes)	make appropriate provi cyclists, public and con emergency vehicles. It the 'Essex Transport S successors), for Develo Assessments and it con	ision for all transport m munity transport and also requires develop trategy' Local Transpo opers to produce Trave nfirms that the Essex ( oment Management Po og to accessibility and a	ment to be consistent with rt Plan for Essex (or its el Plans and Transport County Council blicies provide further detail access. It also seeks to	Section 13 of the chapter is supported by a Transport Assessment (ES Appendix 13A) and a Framework Construction Traffic Management Plan (ES Appendix 13B) which provide details of how the site will be accessed and the supporting provision to accommodate key transport modes.	<b>BDC:</b> Agreed that the correct policy has been identified and that the submission of a TA and CTMP accords with the requirements of the Policy. Defer to ECC on remaining highway matters.
					Therefore, the Scheme is considered to be in accordance with Policy LPP42.	



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
TRA- 01B	BDC Policy LPP43 (Vehicle Parking)			ance with the Essex Parking	Section 13 of the chapter is supported by a <b>Transport Assessment</b> <b>(ES Appendix 13A)</b> which states that the proposed land use of the Scheme does not fall into any of the categories specified within the Essex Parking Standards (2009). Therefore, the proposed parking provision has been considered on its own merit to meet the needs of the development during both construction and operation.	BDC: Agreed.
			During the construction phase of the works, a total of 150 parking spaces will be provided within the main construction compound for construction workers which is designed to meet peak parking demand.			
					During the operational phase, it is not envisaged that any parking spaces will be provided for operational staff who will travel to various locations across the Order limits and park within the	



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					individual land parcels (within the site fencing) to carry out maintenance work as and when required. In addition, it is not proposed to provide any parking for visitors, given that the Scheme will be an operational solar farm rather than a visitor attraction (e.g. a solar park).	
					Therefore, the Scheme is considered to be in accordance with Policy LPP43.	
TRA- 01C	BDC Policy LPP69 (Protected Lanes)	and states that the Co nature conservation cl as Protected Lanes, ir features such as hedg elements contributing Proposals 'that would apperance of these Pr amount inappropriate conservation characte inappropriate for the tr	buncil 'will conserve the the the the the the the the the th	of the lanes'. se impact on the physical ate traffic of a type or scape and nature I not be permitted. I nature conservation	Section 13 of the chapter is supported by a <b>Transport Assessment</b> (ES Appendix 13A) which states that the north-south construction route through the Solar Farm Site supports the proposals to provide a single point of access and to minimise the usage of other parts of the local highway network, including the Protected Lanes of Boreham Road to the west and Braintree Road to the north. Whilst it is acknowledged that some hedgerow clearance	<ul> <li>BDC: Agreed approach in terms of coppicing/ crown lifting to minimise vegetation removal, as discussed during a meeting on 15<sup>th</sup> November 2022.</li> <li>CCC: Agreed, as per the above (BDC).</li> <li>ECC: Agreed, as discussed during the meeting on 16<sup>th</sup> November 2022, following the above (BDC), subject to inclusion of the management set out to maintain visibility splays of 2.4m x 90m within the Framework OEMP/</li> </ul>



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					is proposed on the northern side of Noakes Lane to achieve visibility splays of 2.4m x 90m at the construction vehicle crossing point, the extent of hedgerow removal will be limited where possible (through coppicing/ crown lifting). Also no hedgerow removal is expected to be required on the southern side of the construction vehicle crossing point. It should be noted that the approach to remove vegetation was agreed with ECC Highways and the proposals (with hedgerow removal) have been subject to a Stage 1 Road Safety Audit which did not identify any problems relating to visibility at this location following the hedgerow removal. Nonetheless, following	Vegetation Management Plan.
					discussions on 1 <sup>st</sup> September, 26 <sup>th</sup> September, 15 <sup>th</sup> November and 16 <sup>th</sup> November, the extent of hedgerow removal will be limited	



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
					through coppicing/ crown lifting where possible, with added management at the crossing point if necessary. This will be managed/ secured as part of the Framework CEMP during the construction phase, and as part of the Framework OEMP and Vegetation Management Plan during the operational phase.	
					As such, it is considered that the Scheme is appropriate and in accordance with Policy LPP69.	
TRA- 02	Assessment Methodology	Defer to ECC	Defer to ECC	Discussions ongoing (TRA-02C only) Agreed	The impact assessment methodology detailed in <b>Section 13.5</b> of the chapter is considered to provide an appropriate approach to assessing potential impacts on receptors and has been undertaken with consideration of the appropriate relevant guidance. This is subject to resolving the relevant points raised within Appendix 2 of ECC's Local Impact Report (covered	ECC: Agreed. CCC: Defer to ECC. BDC: The Applicant submission is thorough, however, defer to ECC



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					under Point 1) which are set out below (TRA-02A to TRA-02F) for agreement following the meeting on 1 <sup>st</sup> September <u>2022</u> .	
TRA- 02A	Construction Workers	discussed (ref 08 me accommodation bee			For the Solar Farm Site, all non-local staff will reside within local worker accommodation (see Socio-Economic chapter 12 of the ES which identifies a plentiful supply of accommodation within a 60-minute catchment) and will be transported to/ from the Order limits by shuttle service. The provision of a shuttle service is embedded scheme mitigation and will be secured by the Framework CTMP and/ or Detailed CTMP. Therefore, local accommodation has been identified and a shuttle service will be implemented to transfer construction staff to/ from this local accommodation. Further to the above, construction worker travel patterns will be monitored as part of the Detailed CTMP and the Chelmer	ECC: Agreed.



Ref Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
				Valley Park & Ride (CVPR) will be utilised in the instance that all construction worker parking is utilised on-site (see TRA-02D below).	
TRA- Car Share Factor 02B	and it has been dec ECC were citing 1.3	reased from 1.7 workers	ed on previous experience, a per vehicle to 1.5. However, corroborate the use of 1.5 Transport Assessment?	Car sharing will be encouraged for local construction workers and based on experience of previous (granted) DCO applications where a large construction workforce has been employed, an average car occupancy of 1.5 persons per vehicle is considered to be realistic for the purposes of calculating the forecast vehicle trip attraction for the Solar Farm Site. Please see examples of other <b>granted</b> applications where a similar (or <b>less</b> robust) assumption has previously been adopted: • Heathrow Terminal 5 (2003): 3.0 average vehicle occupancy • East Anglia ONE North Offshore Windfarm	ECC: Agreed.



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
					(2019): 1.5 average vehicle occupancy	
					<ul> <li>East Anglia TWO Offshore Windfarm (2019): 1.5 average vehicle occupancy</li> </ul>	
					<ul> <li>East Anglia THREE Offshore Windfarm (2015): 2.5 average vehicle occupancy</li> </ul>	
					<ul> <li>Meaford Energy Centre Power Station (2016): 2.0 average vehicle occupancy</li> </ul>	
					<ul> <li>West Burton C Power Station (2019): 1.5 average vehicle occupancy</li> </ul>	
					The Applicant will implement measures (to be secured as part of the Framework CTMP) to seek to maximise the numbers of staff that car share with colleagues to reduce the number of vehicles travelling to/ from the Order limits each day, including a Car Share Scheme which will be	



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
					staff identify any colleagues who could potentially be collected along their route to/ from site	
					It should be noted that for Bulls Lodge Substation, a reduced level of 1.2 occupants per vehicle was assumed given that there will be fewer staff and therefore fewer opportunities to car share than for the Solar Farm Site.	
					In view of the above, the adopted car occupancy figures are considered to be reasonable.	
TRA- 02C	HGV Trip Generation	Transportation Scopi two way movements Assessment it is 50 I	ing Report Review. At th ) travelling to and from t	n the Longfield Solar Farm is time it was 25 HGVs (50 he site, in the latest Transport vements). It remains unclear derived?	The forecast HGV trip generation for the Solar Farm Site decreased from 42 HGVs as presented during the pre-application meeting with ECC Highways on 25 <sup>th</sup> January 2021, to 25 HGVs as set out within the Transport Assessment Scoping Report (TASR) in April 2021, before then increasing to 50 HGVs (as submitted with the DCO)	<b>ECC:</b> Agreed as discussed during a call on 29 <sup>th</sup> November 2022.



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
					in February 2022. These	
					changes reflected further	
					information supplied by	
					EDF-R throughout the	
					course of the project (over	
					a period of more than 12	
					months) and were	
					intended/ presented to	
					provide a worst-case	
					assessment (at the time of	
					submission) in terms of	
					the forecast trip attraction	
					during the peak	
					construction phase. The	
					final HGV trip attraction	
					was informed by a detailed	
					construction programme/	
					schedule which identified	
					HGV movements by task	
					and month, with a daily	
					peak of 50 HGVs	
					associated with civil,	
					structure and electrical	
					works as well as internal	
					substations. Further	
					details of how the HGV trip	
					generation has been	
					derived are set out within	
					Section 5.3.1 of the	
					Framework Construction	
					Traffic Management Plan	
					(ES Appendix 13B).	



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
TRA- 02D	Monitoring	documentation to mor traffic but it is not clea to ensure that the car local construction wor with the assumptions, place should this be th	CC: Monitoring of HGV traffic is mentioned within the supporting ocumentation to monitor compliance with routing/times and volumes of affic but it is not clear if construction worker traffic will also be monitored o ensure that the car mode share referred to above and transfer of non- cal construction workers is effective and are being met in accordance ith the assumptions, and if not what further action/mitigation can take ace should this be the case with additional private vehicles/LGVs rriving on site.			<b>ECC:</b> Agreed subject to inclusion within the Detailed CTMP.
					The provision of a shuttle service is embedded scheme mitigation to be secured by the Framework CTMP and/ or Detailed CTMP. In addition, the Detailed CTMP will provide the mechanism for monitoring construction worker travel patterns. The Chelmer Valley Park & Ride (CVPR) will be utilised in the instance that all construction worker parking is utilised on-site (see TRA-02E below).	
TRA- 02E	Chelmer Valley Park & Ride	regarding the shuttle t	ous service, location of n	n the supporting information ion-local construction Valley Park and Ride will be	The provision of a shuttle service is embedded scheme mitigation and will be secured by the Framework CTMP and/ or Detailed CTMP. In addition, the Detailed CTMP will provide the mechanism for utilising the Chelmer Valley Park and Ride (CVPR) should this	<b>ECC:</b> Agreed subject to inclusion within the Detailed CTMP.



	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					be required as part of the monitoring e.g. in the instance that all construction worker parking is utilised on-site. A certain number of parking spaces within the CVPR will be earmarked for use by construction workers should this be necessary, which will again be identified and agreed as part of the Detailed CTMP. Please see TRA-02A	
					above for the response on local accommodation.	
TRA- 02F	Speed Surveys	the locations are shown	n in Appendix D1 but it i loops in relation to the p	ber 2019 on Waltham Road, s unclear as to the location proposed site access and	The locations of the speed surveys are set out within Table 6 of the Transport Assessment. This confirms that the October 2019 surveys and May 2021 surveys at Location 2 were situated on Waltham Road circa. 100m to the south of the junction with Cranham Road and therefore circa. 25m to the north of the proposed site access on Waltham Road. The worst-case speed survey results (2019	ECC: Agreed as confirmed during the meeting on 26 <sup>th</sup> September.



Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
				surveys at Location 1) have been adopted to determine the visibility requirements at the proposed site access; both in terms of junction visibility splays and forward visibility splays, and as agreed with ECC Highways on 16 <sup>th</sup> August 2021 (see Appendix A of the Transport Assessment).	
				Furthermore, the worst- case speed survey results (2019 surveys at Location 1) have been adopted to determine the visibility requirements at the proposed vehicle crossing point on Waltham Road and to the associated Temporary Traffic Management (TTM) for traffic approaching the crossing point on the two Waltham Road approaches.	
				A Stage 1 RSA has been carried out for the proposed site access junction on Waltham Road and for the proposed crossing point on Waltham	
	Sub-topic				surveys at Location 1) have been adopted to determine the visibility requirements at the proposed site access; both in terms of junction visibility splays and forward visibility splays, and as agreed with ECC Highways on 16 <sup>th</sup> August 2021 (see Appendix A of the Transport Assessment). Furthermore, the worst- case speed survey results (2019 surveys at Location 1) have been adopted to determine the visibility requirements at the proposed vehicle crossing point on Waltham Road and to the associated Temporary Traffic Management (TTM) for traffic approaching the crossing point on the two Waltham Road approaches. A Stage 1 RSA has been carried out for the proposed site access junction on Waltham Road and for the proposed



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					Road which has not identified any road safety problems relating to visibility splays.	
TRA- 03	Baseline Conditions	Defer to ECC	Defer to ECC	Agreed	The description of the baseline characteristics in <b>Section 13.6</b> of the chapter are sufficient to inform the assessment.	<b>BDC/CCC:</b> Defer to ECC. <b>ECC:</b> Agreed – no further action.
TRA- 04	Embedded Design Mitigation	Defer to ECC	Defer to ECC	Discussions ongoing (TRA-04A only) (see TRA-08 for implications relating to the CNEB)	The embedded mitigation measures detailed in Section 13.7 of the chapter are considered to be acceptable and agreed subject to resolving following resolution of the relevant points raised within Appendix 2 of ECC's Local Impact Report (covered under Points 2 and 5) which are set out below (TRA-04A and TRA-04B) for agreement following the meeting on 1 <sup>st</sup> -September.	BDC/CCC: Defer to ECC. ECC: Meetings were held on 1 <sup>st</sup> September, 26 <sup>th</sup> September and 16 <sup>th</sup> November and 20 <sup>th</sup> December 2022 to review these points and these are agreed subject to resolution of TRA-04A below. (see TRA-08 with respect to the CNEB).
TRA- 04A	Road Safety Audits	DM14 requires and re where appropriate to materially alter the ex out in accordance with auditor.	oad safety audit report i accompany any planni		A Stage 1 Road Safety Audit (RSA) has been carried out for the first four points identified. Please see TRA-04B below with respect to permissive paths.	ECC: This is agreed following the completion of the Stage 1 RSA and RRRAP, in view of the casualty-reduction scheme on Waltham Road. Potential implications relating to the



Ref Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
Ref Sub-topic	<ul> <li>Solar Farm site acc</li> <li>Waltham Road crost Route)</li> <li>Proposed carriages Waltham Road.</li> <li>Noakes Farm crosts</li> </ul>	cess from Waltham Roa ssing point (for construc way widening on Wheel	d tion of the Grid Connection ers Hill, Cranham Road and	Applicant's Response The Stage 1 RSA and supporting Designer's Response was shared with ECC Highways for review on 12 <sup>th</sup> July 2022. Following this, the only outstanding action was to undertake a RRRAP assessment to determine whether safety fencing/ barriers are required on Waltham Road as a result of Longfield Solar Farm which can be accommodated within the highway or land within the control of the Applicant. The RRRAP assessment was carried out in October 2022 and the Designer's Response was updated to reflect the findings/ recommendations. The updated Designer's Response and RRRAP was shared with ECC Highways on 1 <sup>st</sup> November 2022. The remaining points picked up with the Stage 1 RSA have been addressed as part of the Designer's	Status CNEB are covered in TRA- 08. ECC to review with the Road Safety Team to determine whether any further passive measures are required in view of the casualty- reduction scheme which has already been implemented on Waltham Road and any available post-monitoring data. This is to be considered based on the current proposal and construction vehicle routing arrangements. It is agreed that any potential implications relating to the CNEB e.g. alternative construction vehicle routing arrangements on Waltham Road (which would be a temporary arrangement) will be picked up as part of TRA- 08 once further details relating to the CNEB are known.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					following the completion of the RRRAP as identified above.	
TRA- 04B	Permissive Paths	operational phase of applicant to ensure to connect with and/or	f the development. It will that the locations where cross existing public hig hway may be required to	hrough the works for the be necessary for the these permissive routes hway are safe. Additional achieve this as identified	Based on the permissive path plan, a north-south route will be provided by providing new paths/ connections between existing PRoW, however, there is only one location where these will interact with the public highway which is at Noakes Lane. As above, the Noakes Lane crossing point has been subject to a Stage 1 RSA and mitigation will be put in place to ensure that the crossing will operate safely including providing controlled (gated) access and providing the required visibility splays.	<b>ECC:</b> Agreed on the understanding that the only interaction between a permissive route and the public highway will be at the crossing point on Noakes Lane, as discussed on 26 <sup>th</sup> September 2022. In addition, suitable visibility splays will need to be maintained at this crossing point – see TRA- 01C above.
TRA- 05	Assessment of Likely Impacts and Effects	Defer to ECC	Defer to ECC	Agreed (see TRA-08 with respect to the CNEB) Discussions ongoing (TRA-05C only)	The assessment conclusions detailed in Section 13.8 of the chapter and the Transport Assessment (ES Appendix 13A) are considered to be acceptable and agreed subject to resolving following resolution of the relevant points raised	BDC/CCC: Defer to ECC. ECC: Agreed <u>following the</u> <u>meeting on 20<sup>th</sup> December</u> <u>2022 (see TRA-08 with</u> <u>respect to the CNEB)</u> <sub>7</sub> <u>subject to resolution of TRA-</u> <del>05C below.</del>



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
			CC: It would generally be assumed that the cable crossing of Waltham			
TRA- 05A	Waltham Road Cable Crossing	Road connecting the station would be insta	C: It would generally be assumed that the cable crossing of Waltham ad connecting the Longfield Solar Farm to Bull's Lodge quarry sub- tion would be installed via trenchless construction rather than an open ach that would likely require closure of Waltham Road.		At this stage, it is proposed to install the cable using an open trench on the assumption that it will be possible to accommodate alternative lane closures (supported by TTM). However, in the event that a whole road closure is required to accommodate trenching techniques (to be identified by the contractor during detailed design), then alternative techniques such as Horizontal Directional Drilling (HDD) will be explored at this location instead. The Framework	ECC: Agreed following the meeting on 26 <sup>th</sup> September 2022 and on the basis that the Framework CTMP has been updated.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					CTMP has been updated and resubmitted accordingly.	
TRA- 05B	Condition Survey	possible there rema on the condition of t The Construction Tr before and after stud being required toget	affic Management Plan she	tional traffic could impact ges adjacent to the highway. ould include reference to tions of the highway asset reinstatement of any	A condition survey will be carried out on Wheelers Hill, Cranham Road and Waltham Road (125m section between Cranham Road and the proposed site access) pre- construction, during construction and post- construction, to identify any defects that arise to highways assets/ verges during the construction phase of the Scheme for re-instatement. This will be secured within the Framework CTMP which has been updated and resubmitted accordingly.	ECC: Agreed following the meeting on 26 <sup>th</sup> September 2022 and on the basis that the Framework CTMP has been updated.
TRA- 05C	Abnormal Loads	Defer to ECC	Defer to ECC, please can abnormal loads along Waltham Road be kept to the minimum necessary, so not to harm residential amenity.	Agreed (see TRA-08 for implications relating to the CNEB) Discussions ongoing	There will be a requirement for abnormal loads to transport the transformer and shunt reactor to the main site access on Waltham Road. An Abnormal Load Route Survey has been prepared to review the suitability of two potential delivery routes for accommodating Abnormal Indivisible	BDC/CCC: Defer to ECC. ECC: Agreed following the meeting on 20 <sup>th</sup> December 2022 subject to confirmation of weight review consultation (Pell Frischmann Abnormal Load Survey November 2022 3.5 Weight Review) contained in Appendix M of



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					Loads (AILs) when	the Framework CTMP.
					travelling to the Solar	Potential implications relating
					Farm Site. The two	to the CNEB are covered in
					assessed routes comprise	<u>TRA-08.</u>
					1) the agreed HGV routing strategy via the A12(T),	Applicant's Response to be
					RDR, A130, Wheelers Hill	reviewed to determine
					and Cranham Road, and	whether this is now agreed
					2) an alternative route via	(based on the current
					the existing section of the	proposal and routing
					A130 to the north of	arrangements).
					Springfield instead of the	anangements).
					RDR. As per the agreed	It is agreed that any potentia
					HGV routing strategy, the	implications relating to the
					route via the RDR is the	CNEB in terms of abnormal
					preferred route in terms of	load routing arrangements
					the routing of abnormal	will be picked up as part of
					loads. The assessment	TRA-08 once further details
					has been based on a	relating to the CNEB are
					candidate transformer and	known.
					a girder frame trailer to	
					provide a worst-case	
					assessment. The	
					abnormal load	
					assessment demonstrates	
					that both routes are	
					expected to be able to	
					accommodate AILs	
					subject to a number of	
					recommendations e.g.	
					vegetation clearance,	
					relocating street furniture	
					and providing a load	
					bearing surface. The	
					proposed	



recommendations can all be carried out within the limits of road adoption i.e. are not reliant on third party land. As per the agreed HGV routing strategy, the route via the RDR is the preferred route in terms of the routing of abnormal loads. It is understood that the new bridge over the railway line and A12(T) nonthound on-slip has been designed to accommodate a single locomotive pulling a STGO Category 3 load (maximum gross weight of 150 tonnes, gross weight of the vertice train not exceeding 196 tonnes). Therefore, this bridge is expected to be able to accommodate the abnormal load associated with the transformer on the basis that this will be no legget than a STGO	Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
routing strategy, the route via the RDR is the preferred route in terms of the routing of abnormal loads. It is understood that the new bridge over the railway line and A12(T) northbound on-slip has been designed to accommodate a single locomotive pulling a STGO Category 3 load (maximum gross weight of 150 tonnes, maximum basic axle load of 16.5 tonnes, gross weight of the vehicle train not exceeding 196 tonnes). Therefore, this bridge is expected to be able to accommodate the abnormal load associated with the transformer on the basis that this will be no larger than a STGO						be carried out within the limits of road adoption i.e. are not reliant on third	
Category 3 vehicle.						routing strategy, the route via the RDR is the preferred route in terms of the routing of abnormal loads. It is understood that the new bridge over the railway line and A12(T) northbound on-slip has been designed to accommodate a single locomotive pulling a STGO Category 3 load (maximum gross weight of 150 tonnes, maximum basic axle load of 16.5 tonnes, gross weight of the vehicle train not exceeding 196 tonnes). Therefore, this bridge is expected to be able to accommodate the abnormal load associated with the transformer on the basis that this will be no	



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					Further details related to the abnormal loads will be included within the Detailed CTMP reports for the Solar Farm Site and the Bulls Lodge Substation Site.	
					Further details of the assessment methodology and findings are contained within the Abnormal Load Route Survey which is held within an updated version of the Framework CTMP which was resubmitted at Deadlines 4 and 7.	
					It should be noted that abnormal loads will be subject to the approvals process post-consent and to be arranged with Essex police with supporting traffic management/ road closures.	
TRA- 06	Additional Monitoring, Mitigation and Enhancement Measures	Defer to ECC	Defer to ECC	Discussions ongoing Agreed	The monitoring, mitigation and enhancement measures identified in <b>Section 13.9</b> of the chapter are considered to be acceptable and agreed	<b>BDC/CCC:</b> Defer to ECC. <b>ECC:</b> Agreed. Details relating to the monitoring of construction worker traffic were discussed during the



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					on the basis of TRA-02D above. The Applicant will be leasing the land for the Solar Farm Site and will return the land to the landowner after the decommissioning of the Scheme. Therefore, any new permanent public rights of way would not be possible (this is not within the Applicant's control) as the land would most likely be returned back to agricultural use. In addition, any proposed permissive paths would be limited to the lifetime of the Scheme. This was discussed and acknowledged during a PRoW meeting with ECC Officers on 12th August 2021.	meetings held on 1 <sup>st</sup> September and 26 <sup>th</sup> September 2022. The position relating to permissive paths is also agreed (see TRA-04B).
TRA- 07	Residual Effects and Conclusions	Defer to ECC	Agreed (see TRA-08 for implications relating to the CNEB) AgreedDefer to ECC	Discussions ongoing	The assessment of residual effects and conclusions detailed in <b>Section 13.10</b> of the chapter are agreed.	BDC: Defer to ECC. CCC: Defer to ECCAgreed – no further actions. ECC: Agreed following meetings on 1 <sup>st</sup> September, 26 <sup>th</sup> September, 16 <sup>th</sup> November, 22 <sup>nd</sup> November,



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						29 <sup>th</sup> November and 20 <sup>th</sup>
						December 2022 to review
						TRA-01 to TRA-07. Potential
						implications relating to the
						CNEB are covered in TRA-
						<u>08.</u>
						Discussions ongoing.
						Meetings were held on 1 <sup>st</sup>
						September, 26 <sup>th</sup> September,
						16 <sup>th</sup> November, 22 <sup>nd</sup>
						November and 29 <sup>th</sup>
						November to review TRA-01
						to TRA-08. This is agreed
						subject to resolving
						outstanding points (TRA-04A
						and TRA-05C).
TRA-	Cumulative	Defer to ECC	Defer to ECC	Agreed on the basis that	The assessment	BDC/CCC: Defer to ECC.
08	Impacts			the Framework CTMP	conclusions set out in	
				has been updated (with	Section 13.11 of the	ECC: This was reviewed
				agreed wording) to	chapter are agreed. As	during the meetings on 1 <sup>st</sup>
				ensure that potential	discussed during the	September and 26 <sup>th</sup>
				implications relating to	meetings on 1 <sup>st</sup>	September, <u>16<sup>th</sup> November</u>
				the CNEB are picked up	September <u>, and 26th</u>	and 20 <sup>th</sup> December 2022 and
				as part of the Detailed	September and 20 <sup>th</sup>	it is agreed that potential
				CTMP. Discussions ongoing	December 2022, the	implications relating to the CNEB will be revisited later
				Discussions ongoing	potential implications of the Chelmsford North-East	in Examination as part of the
					Bypass (CNEB) scheme	Detailed CTMP when further
					on the construction traffic	details are available (given
					route along Cranham	that insufficient information is
					Road are not currently	available at the time of
					known and this will be	Examination). The
					addressed later will not be	Framework CTMP has been
					known at the time of in	





Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					Waltham Road to the	
					south of the proposed site access, will be considered	
					once further details are	
					known with specific regard	
					to ECC's casualty	
					reduction scheme in this	
					area (see TRA-04A for	
					reference e.g. in relation to	
					the casualty reduction	
					scheme). Traffic measures	
					along this section of	
					Waltham Road, such as if	
					road widening is required	
					by the council, would be	
					delivered within the existing Scheme	
					parameters.	
					parameters.	
					Further to the above, a	
					separate SoCG has been	
					prepared between the	
					Applicant and National	
					Highways to agree how	
					any potential cumulative	
					transport and access	
					effects arising from	
					Longfield Solar Farm and the A12 Chelmsford to	
					A120 Widening Scheme	
					will be managed and	
					mitigated.	
					igatoa.	



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
TRA- 09	Development Consent Order – wording of Requirement(s)	Discussions ongoing	Defer to ECCDiscussions ongoing	Discussions ongoing	The provision for the submission and approval of detailed access arrangements (Requirements 7 and 22), the commissioning and maintenance of permissive paths (Requirement 17), the submission and approval of public rights of way diversions, at the appropriate time (Requirement 18), the completion of the identified highway improvements (Requirement 21) and a construction traffic management plan (Requirements 15 and 27) is acceptable. The Framework CTMP has been updated to include the following wording in Section 8 with respect to the delivery of highway works "The parties agree the principle of entering into a highways agreement with Essex County Council, as the local highway authority, to establish a framework pursuant to which the undertaker and ECC will manage the approval of	BDC/CCC/ECC: Discussions ongoing Agreed following the meeting on 5th September 2022 and further discussions on 10 <sup>th</sup> January 2023 based on the agreed wording which has been included within the Framework CTMP. CCC: Defer to ECC. Please note CCC Want to ensure that construction access to Bulls Lodge Substation to be secured via Generals Lane/A12 junction, via the DCO. CCC: Want to ensure that construction access to Bulls Lodge Substation to be secured via Generals Lane/A12 junction, via the DCO.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
TRA- 10	Additional Mitigation	Agreed – no further mitigation soughtDiscussions ongoing	Agreed – no further mitigation sought, and defer to ECCDiscussions	Agreed – no further mitigation soughtDiscussions ongoing	details of street works authorised by the Order, and supervision, inspection, sign off and maintenance of those works."No further mitigation is considered necessary from that already identified within the suite of	BDC/CCC/ECC: <u>Agreed –</u> no further mitigation sought; and CCC defer to ECC
			ongoing		application documents (particularly the Framework Construction Traffic Management Plan) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	Discussions ongoing following the meeting on 5th September 2022.



### 3.9 Air Quality

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
AQ- 01	Legislation and Planning Policy	Agreed	Agreed	Defer to BDC/CCC	The summary of the relevant legislation and policy detailed in <b>Section 14.2</b> of the chapter is up to date	<ul> <li>BDC: Agreed, as detailed in the Planning Statement submitted at Deadline 4.</li> <li>CCC: Agreed – no further</li> </ul>
					and complete.	actions.
						ECC: Defer to BDC/CCC
AQ- 02	Assessment Methodology	Agreed	Agreed	Defer to BDC/CCC	The impact assessment methodologies detailed	<b>BDC/CCC:</b> Agreed – no further actions.
					in <b>Section 14.5</b> of the chapter provide an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	ECC: Defer to BDC/CCC
AQ- 03	Baseline Conditions	Agreed	Agreed	Defer to BDC/CCC	The description of the baseline characteristics	<b>BDC/CCC:</b> Agreed – no further actions.
					in <b>Section 14.6</b> of the chapter are sufficient to inform the assessment.	ECC: Defer to BDC/CCC
AQ- 04	Embedded Design Mitigation	Agreed	Agreed	Defer to BDC/CCC	The embedded mitigation measures	<b>BDC/CCC:</b> Agreed – no further actions.
					detailed in Section 14.7	ECC: Defer to BDC/CCC



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					of the chapter are acceptable.	
AQ- 05	Assessment of Likely Impacts and Effects	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions detailed in	<b>BDC/CCC:</b> Agreed – no further actions.
					Section 14.8 of the chapter are agreed.	ECC: Defer to BDC/CCC
AQ- 06	Additional Monitoring,	Agreed	Agreed	Defer to BDC/CCC	The monitoring, mitigation and	<b>BDC/CCC:</b> Agreed – no further actions.
	Mitigation and Enhancement Measures				enhancement measures identified in <b>Section</b> <b>14.9</b> of the chapter are acceptable.	ECC: Defer to BDC/CCC
AQ- 07	Residual Effects and Conclusions		Agreed	conclusions deta <b>Section 14.10</b> of	The assessment residual effects and	<b>BDC/CCC:</b> Agreed – no further actions.
					conclusions detailed in <b>Section 14.10</b> of the chapter are agreed.	ECC: Defer to BDC/CCC
AQ- 08	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in	<b>BDC/CCC:</b> Agreed – no further actions.
					Section 14.11 of the chapter are agreed.	ECC: Defer to BDC/CCC
AQ- 09	Development Consent Order – wording of Requirement(s)	Refer to Appendix 1	Refer to Appendix 1	Refer to Appendix 1	The provision for the submission and approval of a construction environmental management plan (CEMP), substantially in accordance with the <b>outline CEMP</b>	<b>BDC/CCC/ECC:</b> Refer to Appendix 1 of this document for details.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					(Requirement 13), prior to the commencement of the relevant phase of work is accepted as an appropriate control.	
AQ- 10	Additional Mitigation	<u>Agreed – no further</u> <u>mitigation</u> <u>soughtDiscussions</u> ongoing	<u>Agreed – no</u> <u>further mitigation</u> <u>soughtDiscussions</u> <del>ongoing</del>	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents ( <b>Outline</b> <b>Construction</b> <b>Environmental</b> <b>Management Plan</b> and <b>Outline Operational</b> <b>Environmental</b> <b>Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	BDC/CCC/ECC: Agreed – no further mitigation soughtDiscussions ongoing. Refer to Appendix 1 of this document for details. ECC: Defer to BDC/CCC



#### 3.10 Human Health

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
HH- 01	Legislation and Planning Policy	Agreed	Agreed	Agreed	The summary of the relevant legislation and planning policy detailed in <b>Section 15.2</b> of the chapter is up to date	CCC/ECC: Agreed.———————————————————————————————————
					and complete.	submitted at Deadline 4.
HH- 02	Assessment Methodology	Agreed	Agreed	Agreed	The impact assessment methodology detailed in <b>Section 15.4</b> of the chapter provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC/ECC: Agreed. - no further actions.
HH- 03	Baseline Conditions	Agreed	Agreed	Agreed	The description of the baseline characteristics in <b>Section 15.6</b> of the chapter are sufficient to inform the assessment.	BDC/CCC/ECC: Agreed. - no further actions.
HH- 04	Embedded Design Mitigation	Agreed	Agreed	Agreed	The embedded mitigation measures detailed in <b>Section 15.7</b> of the chapter are acceptable.	BDC/CCC/ECC: Agreed. - no further actions.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
НН- 05	Assessment of Likely Impacts and Effects	Agreed	Agreed	Agreed	The assessment conclusions detailed in <b>Section 15.8</b> of the chapter are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
НН- 06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Agreed	The monitoring, mitigation and enhancement measures identified in <b>Section</b> <b>15.9</b> of the chapter are acceptable.	BDC/CCC/ECC: Agreed. - no further actions.
HH- 07	Residual Effects and Conclusions	Agreed	Agreed	Agreed	The assessment of residual effects and conclusions are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
НН- 08	Cumulative Impacts	Agreed	Agreed	Agreed	The assessment conclusions set out in <b>Section 15.10</b> of the chapter are agreed.	BDC/CCC/ECC: Agreed. - no further actions.
HH- 09	Development Consent Order – wording of Requirement(s)	Refer to Appendix 1	Refer to Appendix 1	Refer to Appendix 1	There are no specific requirements relating to human health, rather any relevant matters are specifically covered under the relevant environmental topic above, which is an acceptable approach.	<b>BDC/CCC/ECC:</b> Refer to Appendix 1 of this document for details.
НН- 10	Additional Mitigation	<u>Agreed – no further</u> mitigation	<u>Agreed – no</u> <u>further mitigation</u>	<u>Agreed – no further</u> <u>mitigation sought</u> Refer to Appendix 1	There are no specific measures relating to human health, rather any relevant matters are	BDC/CCC/ECC: <u>Agreed –</u> no further mitigation soughtRefer to Appendix 1



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		<u>sought</u> Refer to Appendix 1	<u>sought</u> Refer to Appendix 1		specifically covered under the relevant environmental topic above, which is an acceptable approach.	of this document for details.



#### 3.11 Glint and Glare

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
<del>GG-</del> 01	Legislation and Planning Policy		Noted – defer to	ExA	The summary of the relevant legislation and planning policy detailed in <b>Section 3</b> of the assessment is up to date and complete.	<b>BDC/CCC/ECC:</b> Discussions ongoing, as the authorities await the outpout oc a report they comissioned. Update to be provided at Deadline 7.
<del>66-</del> <del>02</del>	Assessment Methodology	Discussions ongoing	Discussions ongoing	Discussions ongoing	The impact assessment methodology detailed in Section 4 of the assessment provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	BDC/CCC/ECC: Discussions ongoing. Update to be provided at Deadline 7.
<del>GG-</del> <del>03</del>	Baseline Conditions	Discussions ongoing	Discussions ongoing	Discussions ongoing	The description of the baseline characteristics in <b>Section 5</b> of the assessment are sufficient to inform the assessment.	BDC/CCC/ECC: Discussions ongoing. Update to be provided at Deadline 7.
<del>GG-</del> 04	Impact Assessment	Discussions ongoing	Discussions ongoing	Discussions ongoing	The assessment conclusions detailed in Section 6 of the assessment are agreed.	BDC/CCC/ECC: Discussions ongoing. Update to be provided at Deadline 7.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
<del>GG-</del> <del>05</del>	Mitigation	<del>Discussions</del> ongoing	Discussions ongoing	Discussions ongoing	The measures identified in Section 7 of the assessment and the supplementary information provided in Appendix 2 of this SoCG are agreed.	BDC/CCC/ECC: Discussions ongoing. Update to be provided at Deadline 7.

The Host Authorities commissioned an independent consultant to peer review [REP6-066] the Applicant's original assessment [APP-087]. The Applicant provided a response to the peer review on 14 December 2022, which is attached to this SoCG at Appendix 1. The Host Authorities asked their consultant to consider the Applicant's response and the position between the parties on these residual points is as follows:

Matter	Host Authorities' Position
Impact on railway signals in the area.	Agreed
Approach to the assessment in terms of exclusion of receptors based solely on the vertical angle relative to the panel area.	Noted, no further comments to make
Approach to mitigation for residential receptor 40.	Agreed
Magnitude of impact for residential receptors.	Agreed
Nature and extent of hedgerow screening.	Agreed



#### 3.12 Other Matters

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
OT- 01	Alternatives and Design Evolution	Agreed	Agreed	Agreed	The approach to and scope of the chapter ( <b>Chapter 3</b> of the <b>ES</b> ) is has been considered fully.	BDC/CCC/ECC: Agreed. - no further actions.
OT- 02	EIA Methodology	Agreed	Agreed	Agreed	The overarching methodology is acceptable, subject to the topic specific assessments covered elsewhere in this document.	<b>BDC/CCC/ECC:</b> Agreed – with the exception of any technical matters identified in the thematic tables above.
ОТ- 03	Agricultural Land / Use of Best and Most Versatile Land	Defer to ExA	Defer to ExA	Defer to ExA	The assessment and its findings ( <b>Chapter 12</b> of the <b>ES</b> ) are acceptable and no further mitigation identified as necessary.	<b>BDC/CCC/ECC:</b> Defer to the view of the ExA on this matter.
OT- 04	Climate Change	Agreed	Agreed	Agreed	The assessment and its findings and mitigation ( <b>Chapter 6</b> of the <b>ES</b> ) are acceptable and no further mitigation identified as necessary.	BDC/CCC/ECC: Agreed No further action.
OT- 05	Major Accidents and Disasters	Defer to Essex Fire and Rescue	Defer to Essex Fire and Rescue	Defer to Essex Fire and Rescue	The assessment and its findings and mitigation ( <b>Chapter 16</b> of the <b>ES</b> ) are acceptable and no	<b>BDC/CCC/ECC:</b> Councils defer to Essex Fire and Rescue



Ref	Sub-topic	<b>BDC's Position</b>	CCC's Position	ECC's Position	Applicant's Response	Status
					further mitigation identified as necessary.	
OT- 06	Minerals and Waste	Defer to ECC	Defer to ECC	Not in agreement		BDC/CCC: Defer to ECC ECC: ECC's position is that the proposal would sterilise mineral bearing land within Bulls Lodge Quarry that not only has planning permission to be extracted, but is also land that is intended for overburden and topsoil stockpiling such that the land in question, subject to the phasing of the two developments, is potentially significant to the working of the quarry even when it is not being extracted itself. Should the land not have been subject to an extant permission, the MVVPA acknowledges that prior extraction as a resource
						conservation measure ahead of non-mineral development taking place, would not be practical.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						<b>Applicant'</b> Please refer to submissions into the examination for full details of our position.
OT- 07	Ground Conditions	Agreed	Agreed	Defer to BDC/CCC	The assessment and its findings and mitigation ( <b>Chapter 16</b> of the <b>ES</b> ) are acceptable and no further mitigation identified as necessary.	<b>BDC/CCC:</b> Agreed - No further action. <b>ECC:</b> Defer to BDC/CCC.
OT- 08	Telecoms, TV reception and utilities	Defer to the relevant utility providers	Defer to the relevant utility providers	Defer to the relevant utility providers	Telecommunications, TV reception and utilities - The assessment and its findings and mitigation (Chapter 16 of the ES) are acceptable and no further mitigation identified as necessary.	Defer to the relevant utility providers.
ОТ- 09	Effect Interactions	Agreed	Agreed	Agreed	The assessment ( <b>Chapter 17</b> of the <b>ES</b> ) is acceptable.	BDC/CCC/ECC: Agreed.



## 4. Signatories

#### 4.1 Overview

4.1.1 The above SoCG is agreed between Longfield Solar Farm Limited (LFS Limited) (the Applicant) and the Host Authorities, as specified below.

	orised for and on L <b>ongfield Solar</b>	Name
Limited		Job Title
		Date
		Signature
	orised for and on Braintree District	Name
Council		Job Title
		Date
		Signature
	orised for and on Chelmsford City	Name
Council		Job Title
		Date
		Signature



Duly authorised for and on behalf of **Essex County** Name Council

Job Title

Date

Signature



# Appendix 1: Overview of Status of Position on draft DCO and LegalSection 106 Agreement [Note – final check on D6 version]

Draft DCO: A meeting was held between the parties on 1 November, where a number of matters were agreed. An updated version of the dDCO was submitted into the examination at Deadline 4. Further discussions were subsequently held, and the Applicant provided an updated version of the dDCO to the host authorities on 15 November in advance of a discussion on the 16 November, which included edits in response to their written submissions at Deadline 4. No further edits have been requested and the host authorities continue to review the document; which has been submitted at Deadline 5 for completeness.

Draft Legal Agreement: The Applicant has been meeting the host authorities on a fortnightly basis. Draft legal agreements have been provided to inform those discussions. Most recently, a version of the document was provided in September and in addition to the regular meetings, additional dedicated meetings were held on 7 November to discuss the skills and community benefits obligations. Further, a version was provided to the host authorities on 15 November to inform a discussion on 16 November; followed by an updated version being issued to them. The Applicant continues to work with them to seek to agree the wording; and can confirm that it will submitted a completed version of the legal agreement before the close of the examination.

Document - section	BDC's Position	CCC's Position	ECC's Position	Next Steps			
Draft Development Consent Order							
Part 1: Preliminary	Discussions ongoing	No comment	Discussions ongoing <u>No</u> comment	BDC/CCC/ECC: Discussions ongoing			
Part 2: Principal Powers			ECC cannot accept Article 6 (4) for reasons explained in ECC's answers to the ExA's questions at Deadline 6.				
Part 2: Streets	Discussions ongoing	No comment – defer to ECC	Discussions ongoing	BDC/CCC/ECC: Discussions ongoing			



Part 4:	Supplemental Powers	No comment	No comment – defer to relevant authorities	No comment	BDC/CCC/ECC: No comment
Part 5:	Powers of Acquisition	No comment	No comment	No comment	BDC/CCC/ECC: -No comment
Part 6:	Miscellaneous and General	Discussions ongoing <u>Not</u> agreed Article 37(1) Not agreed, please refer to BDC/ECC submission for Deadline 6.	No comment	Discussions ongoing <u>Not</u> agreed Article 37(1) Not agreed, please refer to BDC/ECC submission for Deadline 6	BDC/CCC/ECC: Discussions ongoing Not agreed; refer to individual submissions for details. CCC: No comment
Schedu	le 1 – Authorised Development	Discussions ongoing	Agreed in principle	Discussions ongoing Agreed in principle	BDC/CCC/ECC: Discussions ongoing
Schedu	le 2 - Requirements	Discussions ongoing	Discussions ongoing	Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
1	Interpretation	No comment	Agreed <u>*</u>	Agreed No comment	BDC/CCC/ECC: No comment/agreed
2	Commencement of the authorised development	No comment	Discussions ongoing	Agreed No comment	BDC/CCC/ECC: Discussions ongoing
3	Phasing of the authorised development	No comment	Agreed <u>*</u>	Agreed No comment	BDC/CCC/ECC: No comment/agreed
4	Requirement for written approval	No comment	Agreed <sup>±</sup>	Agreed No comment	BDC/CCC/ECC: DNo comment/agreed



5	Approval of details and amendments to them	No comment	Agreed <u>*</u>	Agreed No comment	BDC/CCC/ECC: No comment/agreed
6	Community liaison group	Agreed	Agreed*	No commentAgreed	BDC/CCC/ECC: Agreed
7	Solar farm works and grid connection – Detailed design approval	Discussions ongoing	Agreed <sup>*</sup>	Agreed Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
8	Solar farm works and grid connection – Battery safety management plan	No comment	Defer to relevant operators	No comment	BDC/CCC/ECC: No comment/defer
9	Solar farm works and grid connection – Landscape and ecological management plan	Discussions ongoingNot agreed, please refer to BDC/ECC submission for Deadline 6	Agreed in principle	Defer to BDC/CCCNot agreed, please refer to BDC/ECC submission for Deadline 6	BDC/CCC/ECC: <u>Not</u> agreed; please refer to individual <u>submisisons</u> Discussions ongoing CCC: Agreed in principle
10	Solar farm works and grid connection – Fencing and other means of enclosure	No comment	Agreed <sup>*</sup>	No comment	BDC/CCC/ECC: – No comment/agreed
11	Solar farm works and grid connection – Surface water and foul water drainage	Discussions ongoingNoted	Defer to ECC	Discussions ongoingNoted Applicant's response to BDC/ECC's comments on Requirement 11 is noted. No further comment, please refer to BDC/ECC submission for Deadline 6.	BDC/CCC/ECC: <u>Noted</u> Discussions ongoing -
12	Solar farm works and grid connection - Archaeology	Agreed	Defer to ECC	Agreed	BDC/CCC/ECC: DDefer/agreed
13	Solar farm works and grid connection – Construction environmental management plan	Agreed	Agreed <sup>*</sup>	Agreed	BDC/CCC/ECC: DAgreed



14	Solar farm works and grid connection – Operational environmental management plan	Discussions ongoing	Agreed <u>*</u>	Agreed Discussions ongoing	BDC/CCC/ECC: Agred
15	Solar farm works and grid connection – Construction traffic management plan	Discussions ongoing	Defer to ECC	Agreed Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
16	Solar farm works and grid connection – Operational noise	Discussions ongoing	Agreed <sup>*</sup>	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing -
17	Solar farm works and grid connection – Permissive paths	Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing -
18	Solar farm works and grid connection – Public rights of way diversions	Agreed	Defer to ECC	Agreed	BDC/CCC/ECC: Defer/agreed
19	Solar farm works and grid connection – Soil management	Discussions ongoing	Agreed*	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing -
20	Solar farm works and grid connection – Decommissioning and restoration	No comment	Agreed*	No comment	BDC/CCC/ECC: – No comment/agreed
21	Solar farm works and grid connection – Highway improvements	Agreed	Defer to ECC	Agreed	BDC/CCC/ECC: Defer/agreed
22	Bulls Lodge substation works – Detailed design approvals	Discussions ongoing	Agreed	Agreed Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
23	Bulls Lodge substation works – Fencing and other means of enclosure	No comment	Agreed <sup>*</sup>	No comment	BDC/CCC/ECC: No comment/agreed
24	Bulls Lodge substation works – Surface foul and drainage	Discussions ongoingNoted	Agreed*	Discussions ongoingNoted Applicant's response to BDC/ECC's comments on Requirement 24 is noted.	BDC/CCC/ECC: Discussions ongoingNoted CCC: Agreed



				No further comments, please refer to BDC/ECC submission for Deadline 6.	
25	Bulls Lodge substation works - Archaeology	Agreed	Agreed <sup>*</sup>	Agreed	BDC/CCC/ECC: Agreed
26	Bulls Lodge substation works – Construction environmental management plan	Discussions ongoing	Agreed*	Agreed Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
27	Bulls Lodge substation works – Construction traffic management plan	Agreed	Agreed*	Agreed	BDC/CCC/ECC: Agreed
28	Bulls Lodge substation works – Soils management	Discussions ongoing	Agreed*	Agreed Discussions ongoing	BDC/CCC/ECC: Discussions ongoing
29	Bulls Lodge substation works – Operational environmental management plan	Agreed	Agreed*	Agreed	BDC/CCC/ECC: Agreed
Schedu	le 3 – Legislation to be disapplied	Discussions ongoing	No comment	Discussions ongoingNo comment	BDC/CCC/ECC: Discussions ongoing
Schedu	ule 4 – Streets subject to street works	Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing
Schedu	ule 5 – Alteration of streets	Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing
Schedule 6 – Public rights of way		Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing



Schedule 7 – Access to works	Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing
Schedule 8 – Traffic Regulation measures	Discussions ongoing	Defer to ECC	Discussions ongoingAgreed	BDC/CCC/ECC: Discussions ongoing
Schedule 9 – Land which only new rights etc may be acquired	No comments	No comment	No comment <del>s</del>	BDC/CCC/ECC: No comment
Schedule 10 – Modification of compensation and compulsory purchase	No comments	No comment	No comment <del>s</del>	BDC/CCC/ECC: No comment
Schedule 11 – Land of which temporary possession may be taken	No comments	No comment	No comment <del>s</del>	BDC/CCC/ECC: No comment
Schedule 12 – Hedgerows to be removed	No comments	No comment	No comment <del>s</del>	BDC/CCC/ECC: No comment
Schedule 13 – Documents and plans to be certified	Discussions ongoing	Discussions ongoing	Discussions ongoingNo comment	BDC/CCC/ECC: Discussions ongoing



Schedule 14 – Arbitration rules	Discussions ongoing	Discussions ongoing	Discussions ongoing Applicant's proposed changes at Deadline 7 are noted and agreed.	BDC/CCC/ECC: Discussions ongoing
Schedule 15 – Protective provisions (Part 8)	No comments	No comments	Agreed	BDC/CCC: No comments. ECC: Agreed
Schedule 16 – Procedure for discharge of requirements	Agreed	Agreed in principle	Agreed	BDC/CCC/ECC: Agreed
Section 106 Agreement/Deed of Obligation				
Boilerplate	AgreedDiscussions ongoing	AgreedDiscussions ongoing	AgreedDiscussions ongoing	BDC/CCC/ECC: Discussions ongoingAgreed
Skills, Supply Chain and Employment	Agreed Discussions ongoing	AgreedDiscussions ongoing	AgreedDiscussions ongoing	BDC/CCC/ECC: Discussions ongoingAgreed
Community Fund	AgreedDiscussions ongoing	AgreedDiscussions ongoing	AgreedDiscussions ongoing	BDC/CCC/ECC: Discussions ongoingAgreed
Resources for delivery phase	Agreed Discussions ongoing	Agreed Discussions ongoing	AgreedDiscussions ongoing	BDC/CCC/ECC: Discussions ongoing



Yield Enhancement	No comment	No comment	No comment	BDC/CCC/ECC: No
				<u>comment</u>