



# Longfield Solar Farm

Statement of Common Ground – Essex County Council, Braintree  
District Council and Chelmsford District Council (the Host Authorities)

Deadline 5

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Longfield Solar Energy Farm Ltd

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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 ongoing 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 individual 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)	<a href="#">Refer to Section 3.5 Discussions ongoing</a>	<a href="#">Refer to Section 3.5 Discussions ongoing</a>	<a href="#">Refer to Section 3.5 Discussions ongoing</a>	PV1 – The siting of PV1 is acceptable in planning terms.	<b>BDC/CCC/ ECC:</b> <a href="#">Refer to Section 3.5 (landscape and visual) for details on the matters outstanding between the parties. Discussions ongoing</a>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
PD-04	Development Consent Order	Discussions ongoing	Discussions ongoing	Discussions ongoing	The drafting of the DCO is acceptable, including the scope and wording of the Requirements.	<b>BDC/CCC/ECC:</b> <del>Discussions ongoing.</del> Refer to Appendix 1 of this document for details <a href="#">on the status of the discussions.</a>
PD-05	S106 Agreement / Deed of Obligation	Discussions ongoing	Discussions ongoing	Discussions ongoing	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.	<b>BDC/CCC/ECC:</b> <del>Discussions ongoing.</del> Refer to Appendix 1 of this document for details on the status of the discussions.

### 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	<u>Discussions ongoing</u> Agreed	Agreed	Agreed (archaeology)	The summary of the relevant legislation and policy detailed in <b>Section 7.2</b> of the chapter is up to date and complete.	<b>ECC/CCC:</b> Agreed  <b>BDC: Agreed</b> , as detailed in the Planning Statement submitted at Deadline 4.
CC-02	Assessment Methodology	Agreed (built heritage only; defer to ECC for archaeology)	Agreed ( <u>built heritage</u> )	<u>Discussions ongoing</u> Agreed (archaeology)	The impact assessment methodologies detailed in <b>Section 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.	<b>BDC/CCC:</b> Agreed in relation to built heritage, deferring to ECC on archaeology.  <b>ECC:</b> <u>Agreed. Following a meeting on 18.09.22, updated and additional heritage documents have been prepared and shared with the Host Authorities, which included in the Deadline 2 submission. Discussions ongoing.</u>
CC-03	Baseline Conditions	Agreed (built heritage)	<u>Discussions ongoing</u> Agreed ( <u>built heritage</u> )	<u>Discussions ongoing</u> Agreed (archaeology)	The description of the baseline characteristics in <b>Section 7.6</b> of the chapter, as well as	<b>BDC/CCC:</b> Agreed in relation to built heritage, deferring to ECC on archaeology.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<b>Appendix 7A: Heritage Desk Based Assessment</b> is sufficient to inform the assessment; and <b>Appendix 7.3: Geophysical.</b>	<del>CCC: Discussions ongoing.</del>  <b>ECC: <u>Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities, which included in the Deadline 2 submission. Discussions ongoing.</u></b>
CC-04	<b>Embedded Design Mitigation</b>	Discussions ongoing (built heritage)	Discussions ongoing	<del>Discussions ongoing</del> <b>Agreed</b> (archaeology)	The embedded mitigation measures detailed in <b>Section 7.7</b> of the chapter are acceptable	<b>BDC:</b> Discussions ongoing.  <b>CCC:</b> Discussions ongoing.  <b>ECC: <u>Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities, which included in the Deadline 2 submission. Discussions ongoing.</u></b>
CC-05	<b>Assessment of Likely Impacts and Effects</b>	Discussions ongoing (built heritage)	Discussions ongoing	<del>Discussions ongoing</del> <b>Agreed</b> (archaeology)	The assessment conclusions detailed in <b>Section 7.8</b> of the	<b>BDC:</b> Discussions ongoing.  <b>CCC:</b> Discussions ongoing.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					chapter are agreed.	<b>ECC:</b> <a href="#">Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities. The final versions were included in the Deadline 3 submission. Discussions ongoing.</a>
CC-06	<b>Additional Monitoring, Mitigation and Enhancement Measures</b>	Discussions ongoing (built heritage)	Discussions ongoing	<a href="#">AgreedDiscussions ongoing</a> (archaeology)	The mitigation measures identified in <b>Section 7.9</b> of the chapter are acceptable.	<b>BDC:</b> Discussions ongoing. <b>CCC:</b> Discussions ongoing. <b>ECC:</b> <a href="#">Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities. The final versions were included in the Deadline 3 submission. Discussions ongoing.</a>
CC-07	<b>Residual Effects and Conclusions</b>	Agreed	Discussions ongoing	<a href="#">Discussions ongoingAgreed</a> (archaeology)	The assessment residual effects and conclusions detailed in <b>Section 7.10</b> of	<b>BDC:</b> Agreed. Level of impact agreed in terms of EIA terminology.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					the chapter are agreed.	<p><b>CCC:</b> Discussions ongoing.</p> <p><b>ECC:</b> <u>Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities, which included in the Deadline 2 submission. Discussions ongoing.</u></p>
<b>CC-08</b>	<b>Cumulative Impacts</b>	Defer to ECC as this relates to archaeology.	Agreed	<u>Discussions ongoing</u> Agreed (archaeology)	The assessment conclusions set out in <b>Section 7.11</b> of the chapter are agreed.	<p><b>BDC/CCC:</b> Agreed.</p> <p><b>ECC:</b> <u>Agreed. Following a meeting on 18.09.22, updated and additional heriatge documents have been prepared and shared with the Host Authorities. The final versions were included in the Deadline 3 submission. Discussions ongoing.</u></p>
<b>CC-09</b>	<b>Development Consent Order – wording of Requirements</b>	<u>Refer to Appendix 1</u> Discussions ongoing	<u>Refer to Appendix 1</u> Discussions ongoing	<u>Agreed 1</u> Discussions ongoing (archaeology)	The provision for the submission and approval of a written scheme of	<b>BDC/CCC/ECC:</b> <u>Refer to Appendix 1 for details.</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p>archaeological investigation, substantially in accordance with the outline set out in the <b>Outline Construction Environmental Management Plan</b>), prior to the commencement of the relevant phase of work is accepted as an appropriate control.</p> <p>The wording of Requirements 12 and 25 of the <b>draft DCO</b> submitted in support of the application is acceptable.</p>	<p><u>ECC: Agreed Discussions ongoing. Refer to Appendix 1 of this document for details.</u></p>
CC-10	Additional Mitigation	Discussions ongoing	Discussions ongoing	<u>Agreed Discussions ongoing</u> (archaeology)	No further mitigation is considered necessary from that already identified within the suite of application	<p><u>BDC/CCC/ECC:</u> Discussions ongoing. Refer to Appendix 1 of this document for details.</p> <p><u>ECC; Agreed</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					documents (particularly the <b>Outline Construction Environmental Management Plan and the Outline Written Scheme of Investigation</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	

### 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	Discussions ongoing	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.	<p><b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4.</p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>
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.	<p><b>BDC/CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>
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.	<p><b>BDC/CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>

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 detailed in <b>Section 8.8</b> of the chapter are acceptable.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
ECO-05	Assessment of Likely Impacts and Effects	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions detailed in <b>Sections 8.9-8.10</b> of the chapter are agreed	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
ECO-06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section 8.12</b> of the chapter are acceptable.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
ECO-07	Residual Effects and Conclusions	Agreed	Agreed	Defer to BDC/CCC	The assessment residual effects and conclusions detailed in <b>Section 8.13</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
ECO-08	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in <b>Section 8.14</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> 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)	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	Defer to BDC/CCC	<p>The provision for the submission and approval of a <b>Landscape and Ecological Management Plan</b> (LEMP), substantially in accordance with the Outline LEMP, prior to the commencement of the relevant phase of work is accepted as an appropriate control.</p> <p>The wording of Requirement 9 of the <b>dDCO</b> submitted in support of the application is acceptable.</p>	<p><b>BDC/CCC:</b> <a href="#">Discussions ongoing</a>–Refer to Appendix 1 of this document for details.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>
ECO-011	Additional Mitigation	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	<p>No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Outline Construction Environmental Management Plan</b> and the <b>LEMP</b>) and we consider the securing mechanisms for the</p>	<p><b>BDC/CCC:</b> Discussions ongoing. Refer to Appendix 1 of this document for details.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>



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
<b>WAT-01</b>	<b>Legislation and Planning Policy</b>	Discussions ongoing	Defer to ECC and other relevant statutory bodies/undertakers (including the Environment Agency)	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; and no further actions.
<b>WAT-02</b>	<b>Assessment Methodology</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>WAT-03</b>	<b>Baseline Conditions</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>WAT-04</b>	<b>Embedded Design Mitigation</b>	Defer to ECC and other relevant statutory	Defer to ECC and other relevant statutory	Agreed	The embedded mitigation measures detailed in <b>Section 9.7</b>	<b>BDC/CCC/ECC:</b> Agreed – no further actions.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		bodies/undertakers (including the Environment Agency)	bodies/undertakers (including the Environment Agency)		of the chapter are acceptable.	
<b>WAT-05</b>	<b>Assessment of Likely Impacts and Effects</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions
<b>WAT-06</b>	<b>Additional Monitoring, Mitigation and Enhancement Measures</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>WAT-07</b>	<b>Residual Effects and Conclusions</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>WAT-08</b>	<b>Cumulative Impacts</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further 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)	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	<a href="#">Refer to Appendix 1 Discussions on-going</a>	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> <a href="#">Discussions ongoing.</a> Refer to Appendix 1 of this document for details.
WAT-10	Additional Mitigation	Discussions ongoing	Discussions ongoing	Discussions ongoing	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Outline Construction Environmental Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	<b>BDC/CCC/ECC:</b> Discussions ongoing. <a href="#">Refer to Appendix 1 of this document for details.</a>

### 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	<del>Discussions</del> <u>ongoing</u> <u>Agreed</u>	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.	<b>BDC:</b> <u>Refer to Appendix 1</u> <u>Agreed</u> , as detailed in the Planning Statement submitted at Deadline 4.  <b>CCC:</b> <u>Agreed.</u>  <b>ECC:</b> <u>Defer to BDC/CCC.</u>
LAN-02	Assessment Methodology	Agreed with the exception of LAN-02.01	Agreed with the exception of LAN-02.01	Defer to BDC/CCC	The impact assessment methodology detailed in <b>Section 10.4</b> of the chapter and <b>Appendix 10B</b> provide an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	<b>BDC/CCC:</b> Agreed with the exception of LAN-02.01. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-02.01	Assessment Methodology – Viewpoint 45	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The categorisation of the Ter Valley (Viewpoint 45) is acceptable.	<b>BDC/CCC:</b> Discussions ongoing. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
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.	<b>BDC/CCC:</b> Agreed – no further actions.  <b>ECC:</b> Defer to BDC/CCC.
LAN-04	Embedded Design Mitigation	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The embedded mitigation measures detailed in <b>Section 10.7</b> of the chapter are acceptable.	<b>BDC/CCC:</b> Discussions ongoing. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-05	Assessment of Likely Impacts and Effects	Discussions ongoing, with the exception of PDA1	Discussions ongoing, with the exception of PDA1	Defer to BDC/CCC	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:</b> Agreed, with the exception of PDA1, where discussions are ongoing. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-05.01	Assessment of Likely Impacts and Effects – PDA1	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The effects of PDA1 are agreed.	<b>BDC/CCC:</b> Discussions ongoing. The Applicant has responded to the Host Authorities' position paper,

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-06	<b>Additional Monitoring, Mitigation and Enhancement Measures</b>	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section 10.9</b> of the chapter are acceptable.	<b>BDC/CCC:</b> Discussions ongoing. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-07	<b>Residual Effects and Conclusions</b>	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The assessment of residual effects and conclusions detailed in <b>Section 10.10</b> of the chapter are agreed.	<b>BDC/CCC:</b> Discussions ongoing, as there is one matter that is outstanding relating to the approach to character areas. The Applicant has responded to the Host Authorities' position paper, which is now being considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-08	<b>Cumulative Impacts</b>	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	The assessment conclusions set out in <b>Section 10.11</b> of the chapter are agreed.	<b>BDC/CCC:</b> Discussions ongoing. The Applicant has responded to the Host Authorities' position paper, which is now being

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						considered by the Authorities.  <b>ECC:</b> Defer to BDC/CCC.
LAN-09	Development Consent Order – wording of Requirement(s)	Discussions ongoing <u>Refer to Appendix 1</u>	<u>Refer to Appendix 1</u> Discussions ongoing	<u>Defer to BDC/CCC</u> <del>Defer to BDC/CCC</del>	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> <del>Discussions ongoing</del> –Refer to Appendix 1 of this document for details.  <b>ECC:</b> Defer to BDC/CCC
LAN-10	Additional Mitigation	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the <b>Design Statement</b> , the <b>Outline Landscape and Ecology Management Plan</b> and <b>Permissive Paths Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	<b>BDC/CCC:</b> Discussions ongoing. Refer to Appendix 1 of this document for details.  <b>ECC:</b> Defer to BDC/CCC



### 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	<a href="#">Agreed Discussions ongoing</a>	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.	<b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4.  <b>CCC:</b> <a href="#">Agreed.</a>  <b>ECC:</b> <a href="#">Defer to BDC/CCC</a>
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 11A</b> ) provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	<b>BDC/CCC:</b> Agreed – no further actions.  <b>ECC:</b> 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 11B</b> are sufficient to inform the assessment.	<b>BDC/CCC:</b> Agreed – no further actions.  <b>ECC:</b> Defer to BDC/CCC.
N&V-04	Embedded Design Mitigation	<a href="#">Agreed Discussions ongoing</a>	Agreed	Defer to BDC/CCC	The embedded mitigation measures	<b>BDC:</b> <a href="#">Agreed. The OEMP has been updated to</a>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					detailed in <b>Section 11.7</b> of the chapter are acceptable.	<p><u>reflect the commitments sought.</u> Discussions ongoing. The Applicant is repending to specific points raised regards para. 11.7.9 and the use of sound barriers around the invertors.</p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC.</p>
<b>N&amp;V-05</b>	<b>Assessment of Likely Impacts and Effects</b>	<u>Agreed Discussions ongoing</u>	Agreed	Defer to BDC/CCC	The assessment conclusions detailed in <b>Section 11.8</b> of the chapter, underpinned by <b>Appendices 11C</b> and <b>11D</b> , are agreed.	<p><b>BDC:</b> <u>Agreed. The measures sought are now adequately secured via the management plans.</u> Discussions ongoing. The Applicant is repending to specific points raised regards an understanding whether 'hum' has been an issue on other projects.</p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC.</p>
<b>N&amp;V-06</b>	<b>Additional Monitoring, Mitigation and</b>	<u>Agreed Discussions ongoing</u>	Agreed	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section</b>	<p><b>BDC:</b> <u>Agreed. The measures sought are now adequately secured via the management</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
	Enhancement Measures				11.9 of the chapter are acceptable.	<p><del>plans. Discussions ongoing. The Applicant is repending to specific points raised regards the bounding case and the how noise thresholds will be secured to ensure the levels assessed in the Environmental Statement would be the maximum thresholds.</del></p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC.</p>
N&V-07	Residual Effects and Conclusions	<del>Agreed</del> Discussions ongoing	Agreed	Defer to BDC/CCC	The assessment residual effects and conclusions detailed in <b>Section 11.10</b> of the chapter are agreed.	<p><b>BDC:</b> <u>Agreed. The measures sought are now adequately secured via the management plans.</u> <del>Discussions ongoing.</del></p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC.</p>
N&V-08	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in <b>Section 11.11</b> of the chapter are agreed.	<p><b>BDC/CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> Defer to BDC/CCC</p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
N&V-09	Development Consent Order – wording of Requirement(s)	<del>Discussions ongoing</del> Agreed	<del>Refer to Appendix 1</del> Discussions ongoing	Defer to BDC/CCC	The provision for the submission and approval of further details in relation the approval of the Construction 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.	<del>-BDC: Agreed</del>  <del>/CCC: Discussions ongoing</del> –Refer to Appendix 1 of this document for details.  ECC: Defer to BDC/CCC
N&V-10	Additional Mitigation	<del>Discussions ongoing</del> Agreed	Discussions ongoing	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents ( <b>Outline Construction Environmental Management Plan</b> and <b>Outline Operational Environmental Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the	<del>BDC: Agreed</del>  <del>/CCC: Discussions ongoing</del> –Refer to Appendix 1 of this document for details.  ECC: Defer to BDC/CCC

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

### 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	Legislation and Planning Policy	Discussions ongoing Agreed	Agreed	Agreed	The summary of the relevant legislation and planning policy detailed in <b>Section 12.2</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 – 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 appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
SE-04	Embedded Design Mitigation	Agreed	Agreed	Agreed	The embedded mitigation measures detailed in <b>Section 12.7</b> of the chapter are acceptable.	<b>BDC/CCC/ECC:</b> 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.	<b>BDC/CCC/ECC:</b> 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 12.9</b> of the chapter are acceptable.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
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.	<b>BDC/CCC/ECC:</b> 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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
SE-09	Development Consent Order – wording of Requirement(s)	<a href="#">Refer to Appendix 1Discussions ongoing</a>	<a href="#">Refer to Appendix 1Discussions ongoing</a>	<a href="#">Refer to Appendix 1Discussions ongoing</a>	The provision of a community liaison group (Requirement 6) is acceptable.	<b>BDC/CCC/ECC:</b> <a href="#">Discussions ongoing.</a> Refer to Appendix 1 of this document for details. discussions.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
SE-10	Additional Mitigation	<u>Refer to Appendix 1 Discussions ongoing</u>	<u>Refer to Appendix 1 Discussions ongoing</u>	<u>Refer to Appendix 1 Discussions ongoing</u>	<del>The scope of the additional mitigation identified in the <b>Planning Statement</b> is acceptable, subject to the detail being developed and secured through the separate legal agreement (refer to table 2.1 for further details). The obligations are to be secured through the S106 Agreement.</del>	<b>BDC/CCC/ECC:</b> <del>Discussions ongoing.</del> 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	<p><u>Agreed (insofar as the correct Local Plan Policies from the newly adopted BDC Local Plan have now been identified).</u></p> <p><u>Defer to ECC for general highway legislation/policy matters. Discussions Ongoing</u></p>	Defer to ECC	Agreed	<p><u>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 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. The summary of the relevant legislation and planning policy detailed in <b>Section 13.2</b> of the chapter is up to date and complete.</u></p>	<p><b>BDC:</b> <u>Agreed that correct Local Plan Policies have now been identified. Otherwise defer to ECC. <b>Agreed</b>, as detailed in the Planning Statement submitted at Deadline 4.</u></p> <p><b>CCC:</b> Defer to ECC.</p> <p><b>ECC:</b> Agreed – no further actions.</p>
TRA-01A	<b>BDC Policy LPP42 (All Transport Modes)</b>	<p><u>BDC: Policy LPP42 of the Adopted Local Plan requires development to make appropriate provision for all transport modes including pedestrians, cyclists, public and community transport and servicing, refuse and emergency vehicles. It also requires development to be consistent with the 'Essex Transport Strategy' Local Transport Plan for Essex (or its successors), for Developers to produce Travel Plans and Transport Assessments and it confirms that the Essex County Council Transportation Development Management Policies provide further detail on requirements relating to accessibility and access. It also seeks to protect existing rights of way and improve them.</u></p>			<p><u>Section 13 of the chapter is supported by a <b>Transport Assessment (ES Appendix 13A)</b> and a <b>Framework Construction Traffic Management Plan (ES Appendix 13B)</b> which provide details of how the site will be accessed and the supporting provision to accommodate key transport modes.</u></p>	<p><b>BDC:</b> <u>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.</u></p>



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					Therefore, the Scheme is considered to be in accordance with Policy LPP42.	
<u>TRA-01B</u>	<u>BDC Policy LPP43 (Vehicle Parking)</u>	<u>BDC: Policy LPP43 of the Adopted Local Plan relates to vehicle parking and requires that provision is made in accordance with the Essex Parking Standards (2009).</u>			<p>Section 13 of the chapter is supported by a <b><u>Transport Assessment (ES Appendix 13A)</u></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.</p> <p>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.</p> <p>During the operational phase, it is not envisaged that any parking spaces</p>	<u>BDC: Agreed.</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>will be provided for operational staff who will travel to various locations across the Order limits and park within the 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).</u></p> <p><u>Therefore, the Scheme is considered to be in accordance with Policy LPP43.</u></p>	
<b>TRA-01C</b>	<b><u>BDC Policy LPP69 (Protected Lanes)</u></b>	<p><u>BDC: Policy LPP69 of the Adopted Local Plan relates to Protected Lanes and states that the Council 'will conserve the traditional landscape and nature conservation character of roads designated on the Proposals Map as Protected Lanes, including their verges, banks, ditches and natural features such as hedgerows, hedgerow trees and other structural elements contributing to the historic features of the lanes'.</u></p> <p><u>Proposals 'that would have a materially adverse impact on the physical appearance of these Protected Lanes or generate traffic of a type or amount inappropriate for the traditional landscape and nature conservation character of a protected lane will not be permitted.</u></p>			<p><u>Section 13 of the chapter is supported by a <b>Transport Assessment (ES Appendix 13A)</b> 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</u></p>	<p><b><u>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.</u></b></p> <p><b><u>CCC: Agreed, as per the above (BDC).</u></b></p> <p><b><u>ECC: Agreed, as discussed during the meeting on 16<sup>th</sup> November 2022, following</u></b></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		<p><u>inappropriate for the traditional landscape and nature conservation character of a protected lane, will not be permitted'.</u></p>			<p><u>Lanes of Boreham Road to the west and Braintree Road to the north. Whilst it is acknowledged that some hedgerow clearance 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.</u></p> <p><u>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.</u></p> <p><u>Nonetheless, following discussions on 1<sup>st</sup></u></p>	<p><u>the above (BDC), subject to inclusion of the management set out to maintain visibility splays of 2.4m x 90m within the Framework OEMP/ Vegetation Management Plan.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>September, 26<sup>th</sup></u>  <u>September, 15<sup>th</sup> November</u>  <u>and 16<sup>th</sup> November, the</u>  <u>extent of hedgerow</u>  <u>removal will be limited</u>  <u>through coppicing/ crown</u>  <u>lifting where possible, with</u>  <u>added management at the</u>  <u>crossing point if</u>  <u>necessary. This will be</u>  <u>managed/ secured as part</u>  <u>of the Framework CEMP</u>  <u>during the construction</u>  <u>phase, and as part of the</u>  <u>Framework OEMP and</u>  <u>Vegetation Management</u>  <u>Plan during the</u>  <u>operational phase.</u></p> <p><u>As such, it is considered</u>  <u>that the Scheme is</u>  <u>appropriate and in</u>  <u>accordance with Policy</u>  <u>LPP69.</u></p>	
TRA-02	Assessment Methodology	Defer to ECC	Defer to ECC	Discussions ongoing (TRA-02C only)	<p><u>The impact assessment methodology detailed in Section 13.5 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</u></p>	<p><b>ECC:</b> <u>Agreed, subject to resolution of TRA-02C below.</u> Discussions ongoing.</p> <p><b>CCC:</b> Defer to ECC.</p> <p><b>BDC:</b> <u>The Applicant submission is thorough, however, defer to ECC</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>guidance. This is subject to resolving the relevant points raised within Appendix 2 of ECC's Local Impact Report (covered under Point 1) which are set out below (TRA-02A to TRA-02F) for agreement following the meeting on 1<sup>st</sup> September. The impact assessment methodology detailed in <b>Section 13.5</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.</u></p>	
<u>TRA-02A</u>	<u>Construction Workers</u>			<p><u>ECC: Construction worker split local 45% and non-local 55% was discussed (ref 08 meeting minutes 14 July 2021), has local accommodation been identified and can an effective shuttle bus service be used to deliver 55% of the construction workforce to site from local accommodation?</u></p>	<p><u>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</u></p>	<p><u>ECC: Agreed subject to monitoring (TRA-02D)</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p>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.</p> <p>Further to the above, construction worker travel patterns will be monitored as part of the Detailed CTMP and the Chelmer Valley Park &amp; Ride (CVPR) will be utilised in the instance that all construction worker parking is utilised on-site (see TRA-02D below).</p>	
<u>TRA-02B</u>	<u>Car Share Factor</u>			<u>ECC: Car share factor, it appears this is based on previous experience, and it has been decreased from 1.7 workers per vehicle to 1.5. However, ECC were citing 1.35. Is there evidence to corroborate the use of 1.5 workers per vehicle as contained within the Transport Assessment?</u>	<u>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</u>	<u>ECC: Agreed subject to monitoring (TRA-02D)</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
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the Solar Farm Site.  
Please see examples of other **granted** applications where a similar (or **less** robust) assumption has previously been adopted:

- Heathrow Terminal 5 (2003): 3.0 average vehicle occupancy
- East Anglia ONE North Offshore Windfarm (2019): 1.5 average vehicle occupancy
- East Anglia TWO Offshore Windfarm (2019): 1.5 average vehicle occupancy
- East Anglia THREE Offshore Windfarm (2015): 2.5 average vehicle occupancy
- Meaford Energy Centre Power Station (2016): 2.0 average vehicle occupancy
- West Burton C Power Station (2019): 1.5 average vehicle occupancy

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
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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 implemented to match potential sharers and help 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.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
<u>TRA-02C</u>	<u>HGV Trip Generation</u>			<u>ECC: HGV generation was questioned within the Longfield Solar Farm Transportation Scoping Report Review. At this time it was 25 HGVs (50 two way movements) travelling to and from the site, in the latest Transport Assessment it is 50 HGVs (100 two-way movements). It remains unclear how this level of HGV movements has been derived?</u>	<u>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) 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</u>	<u>ECC: Applicant's Response to be reviewed to determine whether this is now agreed.</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>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 <b>Framework Construction Traffic Management Plan (ES Appendix 13B).</b></u></p>	
<u>TRA-02D</u>	<u>Monitoring</u>			<p><u>ECC: Monitoring of HGV traffic is mentioned within the supporting documentation to monitor compliance with routing/times and volumes of traffic but it is not clear if construction worker traffic will also be monitored to ensure that the car mode share referred to above and transfer of non-local construction workers is effective and are being met in accordance with the assumptions, and if not what further action/mitigation can take place should this be the case with additional private vehicles/LGVs arriving on site.</u></p>	<p><u>The draft DCO legally requires the measures set out within the Framework CTMP to be delivered. The Detailed CTMP will then build on these post-consent if necessary.</u></p> <p><u>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 &amp; Ride (CVPR) will be utilised in the instance that all construction worker</u></p>	<p><u>ECC: Agreed subject to inclusion within the Detailed CTMP.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					parking is utilised on-site (see TRA-02E below).	
<u>TRA-02E</u>	<u>Chelmer Valley Park &amp; Ride</u>			<u>ECC: There are limited details contained within the supporting information regarding the shuttle bus service, location of non-local construction worker accommodation and how the Chelmer Valley Park and Ride will be utilised.</u>	<u>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 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.</u>  <u>Please see TRA-02A above for the response on local accommodation.</u>	<u>ECC: Agreed subject to inclusion within the Detailed CTMP.</u>
<u>TRA-02F</u>	<u>Speed Surveys</u>			<u>ECC: Speed Surveys were conducted in October 2019 on Waltham Road, the locations are shown in Appendix D1 but it is unclear as to the location</u>	<u>The locations of the speed surveys are set out within Table 6 of the Transport</u>	<u>ECC: Agreed as confirmed during the meeting on 26<sup>th</sup> September.</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
		<p><u>of the speed detection loops in relation to the proposed site access and proposed Waltham Road crossing.</u></p>			<p><u>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.</u></p> <p><u>The worst-case speed survey results (2019 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).</u></p> <p><u>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</u></p>	

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>and to the associated Temporary Traffic Management (TTM) for traffic approaching the crossing point on the two Waltham Road approaches.</u></p> <p><u>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 Road which has not identified any road safety problems relating to visibility splays.</u></p>	
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.	<p><b>BDC/CCC:</b> Defer to ECC.</p> <p><b>ECC:</b> Agreed – no further action.</p>
TRA-04	Embedded Design Mitigation	Defer to ECC	Defer to ECC	Discussions ongoing ( <u>TRA-04A only</u> )	<u>The embedded mitigation measures detailed in Section 13.7 of the chapter are considered to be acceptable and agreed subject to resolving the relevant points raised within Appendix 2 of ECC's Local Impact Report (covered under Points 2 and 5) which are</u>	<p><b>BDC/CCC:</b> Defer to ECC.</p> <p><b>ECC:</b> <u>Meetings were held on 1<sup>st</sup> September, 26<sup>th</sup> September and 16<sup>th</sup> November to review these points and these are agreed subject to resolution of TRA-04A below.</u><b>ECC:</b> Discussions ongoing.</p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p>set out below (TRA-04A and TRA-04B) for agreement following the meeting on 1<sup>st</sup> September. The embedded mitigation measures detailed in <b>Section 13.7</b> of the chapter are acceptable.</p>	
<u>TRA-04A</u>	<u>Road Safety Audits</u>			<p><u>ECC: Road Safety Audits are referred to in the documentation. Policy DM14 requires and road safety audit report including designer's response where appropriate to accompany any planning application which seeks to materially alter the existing highway and that such audit has been carried out in accordance with current standards by an independent safety auditor.</u></p> <p><u>Road safety audits are required for the following locations:</u></p> <ul style="list-style-type: none"> <li><u>• Solar Farm site access from Waltham Road</u></li> <li><u>• Waltham Road crossing point (for construction of the Grid Connection Route)</u></li> <li><u>• Proposed carriageway widening on Wheelers Hill, Cranham Road and Waltham Road.</u></li> <li><u>• Noakes Farm crossing point</u></li> <li><u>• Locations where permissive routes join or cross existing highway.</u></li> </ul>	<p><u>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.</u></p> <p><u>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</u></p>	<p><u>ECC: ECC to review with the Road Safety Team to determine whether any further passive measures are required with associated updates to the Framework CTMP.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>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.</u></p> <p><u>The remaining points picked up with the Stage 1 RSA have been addressed as part of the Designer's Response and as such no further actions are considered to be required following the completion of the RRRAP as identified above.</u></p>	
<u>TRA-04B</u>	<u>Permissive Paths</u>			<p><u>ECC: Permissive routes are to be provided through the works for the operational phase of the development. It will be necessary for the applicant to ensure that the locations where these permissive routes connect with and/or cross existing public highway are safe. Additional works within the highway may be required to achieve this as identified through Road Safety Audit.</u></p>	<p><u>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</u></p>	<p><u>ECC: 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. In addition, suitable visibility splays will need to be maintained at this crossing point – see TRA-01C above.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					put in place to ensure that the crossing will operate safely including providing controlled (gated) access and providing the required visibility splays.	
TRA-05	Assessment of Likely Impacts and Effects	Defer to ECC	Defer to ECC	Discussions ongoing (TRA-05C only)	The assessment conclusions detailed in <b>Section 13.8</b> of the chapter and the <b>Transport Assessment (ES Appendix 13A)</b> are considered to be acceptable and agreed subject to resolving the relevant points raised within Appendix 2 of ECC's Local Impact Report (covered under Points 2 to 5) which are set out above (TRA-04A and TRA-04B) and below (TRA-05A and TRA-05B) for agreement following the meeting on 1 <sup>st</sup> September. This also includes a review of abnormal loads which was also discussed during this meeting (covered in TRA-05C below). The assessment conclusions detailed in <b>Section 13.8</b> of the chapter and the <b>Transport Assessment</b>	<b>BDC/CCC:</b> Defer to ECC.  <b>ECC:</b> Agreed, subject to resolution of TRA-05C below. Discussions ongoing.



Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					(ES Appendix 13A) are agreed	
<u>TRA-05A</u>	<u>Waltham Road Cable Crossing</u>			<u>ECC: It would generally be assumed that the cable crossing of Waltham Road connecting the Longfield Solar Farm to Bull's Lodge quarry sub-station would be installed via trenchless construction rather than an open trench that would likely require closure of Waltham Road.</u>	<u>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 CTMP has been updated and resubmitted accordingly.</u>	<u>ECC: Agreed following the meeting on 26<sup>th</sup> September and on the basis that the Framework CTMP has been updated.</u>
<u>TRA-05B</u>	<u>Condition Survey</u>			<u>ECC: ECC considers that despite the widening to 6 metres, where possible there remains the possibility that additional traffic could impact on the condition of the highway asset and verges adjacent to the highway. The Construction Traffic Management Plan should include reference to before and after studies for any vulnerable sections of the highway asset being required together with a programme for reinstatement of any defects both during and after the construction period.</u>	<u>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-</u>	<u>ECC: Agreed following the meeting on 26<sup>th</sup> September and on the basis that the Framework CTMP has been updated.</u>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>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.</u></p>	
<u>TRA-05C</u>	<u>Abnormal Loads</u>	<u>Defer to ECC</u>	<u>Defer to ECC, please can abnormal loads along Waltham Road be kept to the minimum necessary, so not to harm residential amenity.</u>	<u>Discussions ongoing</u>	<p><u>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 Loads (AILs) when travelling to the Solar Farm Site. The two assessed routes comprise 1) the agreed HGV routing strategy via the A12(T), RDR, A130, Wheelers Hill and Cranham Road, and 2) an alternative route via the existing section of the A130 to the north of Springfield instead of the RDR. As per the agreed</u></p>	<p><u>BDC/CCC: Defer to ECC.</u></p> <p><u>ECC: Applicant's Response to be reviewed to determine whether this is now agreed.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
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HGV routing strategy, the route via the RDR is the preferred route in terms of the routing of abnormal loads. The assessment has been based on a candidate transformer and 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. 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

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>which was resubmitted at Deadline 4.</u></p> <p><u>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.</u></p>	
TRA-06	<b>Additional Monitoring, Mitigation and Enhancement Measures</b>	Defer to ECC	Defer to ECC	Discussions ongoing	<p><u>The monitoring, mitigation and enhancement measures identified in Section 13.9 of the chapter are considered to be acceptable and agreed on the basis of TRA-02D above.</u></p> <p><u>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</u></p>	<p><b>BDC/CCC:</b> Defer to ECC.</p> <p><b>ECC:</b> <u>Details relating to the monitoring of construction worker traffic was discussed during the meetings held on 1<sup>st</sup> September and 26<sup>th</sup> September and are agreed.</u></p> <p><u>Applicant's Response to be reviewed to determine whether this is now agreed in terms of Public Rights of Way. Discussions ongoing.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>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. The monitoring, mitigation and enhancement measures identified in <b>Section 13.9</b> of the chapter are acceptable.</u></p>	
TRA-07	<b>Residual Effects and Conclusions</b>	Defer to ECC	Agreed	Discussions ongoing	<p><u>The assessment of residual effects and conclusions detailed in <b>Section 13.10</b> of the chapter are agreed subject to resolving the outstanding points above (TRA-02C, TRA-04A, TRA-05C and TRA06). The assessment residual effects and conclusions detailed in <b>Section 13.10</b> of the chapter are agreed.</u></p>	<p><b>BDC:</b> Defer to ECC.</p> <p><b>CCC:</b> Agreed – no further actions.</p> <p><b>ECC:</b> <u>Discussions ongoing. Meetings were held on 1<sup>st</sup> September, 26<sup>th</sup> September and 16<sup>th</sup> November to review TRA-01 to TRA-08. This is agreed subject to resolving outstanding points (TRA-02C, TRA-04A, TRA-05C and TRA06). Discussions ongoing.</u></p>
TRA-08	<b>Cumulative Impacts</b>	Defer to ECC	Defer to ECC	Discussions ongoing	<p><u>The assessment conclusions set out in <b>Section 13.11</b> of the chapter are agreed. As discussed during the meetings on 1<sup>st</sup></u></p>	<p><b>BDC/CCC:</b> Defer to ECC.</p> <p><b>ECC:</b> <u>This was reviewed during the meetings on 1<sup>st</sup> September and 26<sup>th</sup> September and it is agreed</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<p><u>September and 26<sup>th</sup> September, the potential implications of the Chelmsford North-East Bypass scheme on the construction traffic route along Cranham Road are not currently known and this will be addressed later in Examination when further details are available. Mitigation will then be considered should this be necessary e.g. in the instance that Cranham Road needs to be closed for any duration to accommodate the CNEB construction.</u></p> <p><u>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. The assessment conclusions set out in</u></p>	<p><u>that this will be revisited later in Examination when further details are available. Discussions ongoing.</u></p>

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					<b>Section 13.11 of the chapter are agreed.</b>	
TRA-09	<b>Development Consent Order – wording of Requirement(s)</b>	Discussions ongoing	Discussions 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.	<u><b>BDC/CCC/ECC: Discussions ongoing following the meeting on 5th September 2022.</b></u> <u><b>CCC: Want to ensure that construction access to Bulls Lodge Substation to be secured via Generals Lane/A12 junction, via the DCO.</b></u> <u><b>BDC/CCC/ECC: Discussions ongoing. Refer to Appendix 1 of this document for details.</b></u>
TRA-10	<b>Additional Mitigation</b>	Discussions ongoing	Discussions ongoing	Discussions ongoing	No further mitigation is considered necessary from that already identified within the suite of application documents (particularly the Framework Construction Traffic Management Plan) and we consider the securing mechanisms for the measures embedded	<u><b>BDC/CCC/ECC: Discussions ongoing following the meeting on 5th September 2022.</b></u> <u><b>Discussions ongoing. Refer to Appendix 1 of this document for details.</b></u>

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



### 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	Discussions ongoing 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 and complete.	<b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4. <b>CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-02	Assessment Methodology	Agreed	Agreed	Defer to BDC/CCC	The impact assessment methodologies detailed 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.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-03	Baseline Conditions	Agreed	Agreed	Defer to BDC/CCC	The description of the baseline characteristics in <b>Section 14.6</b> of the chapter are sufficient to inform the assessment.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-04	Embedded Design Mitigation	Agreed	Agreed	Defer to BDC/CCC	The embedded mitigation measures detailed in <b>Section 14.7</b>	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> 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>Section 14.8</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed – no further actions.
AQ-06	Additional Monitoring, Mitigation and Enhancement Measures	Agreed	Agreed	Defer to BDC/CCC	The monitoring, mitigation and enhancement measures identified in <b>Section 14.9</b> of the chapter are acceptable.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-07	Residual Effects and Conclusions	Agreed	Agreed	Defer to BDC/CCC	The assessment residual effects and conclusions detailed in <b>Section 14.10</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-08	Cumulative Impacts	Agreed	Agreed	Defer to BDC/CCC	The assessment conclusions set out in <b>Section 14.11</b> of the chapter are agreed.	<b>BDC/CCC:</b> Agreed – no further actions. <b>ECC:</b> Defer to BDC/CCC
AQ-09	Development Consent Order – wording of Requirement(s)	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	<a href="#">Refer to Appendix 1 Discussions ongoing</a>	<a href="#">Refer to Appendix 1</a> <del>Defer to BDC/CCC</del>	The provision for the submission and approval of a construction environmental management plan (CEMP), substantially in accordance with the <b>outline CEMP</b>	<del><b>BDC/CCC/ECC:</b></del> <a href="#">Discussions ongoing.</a> 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	Discussions ongoing	Discussions ongoing	Defer to BDC/CCC	No further mitigation is considered necessary from that already identified within the suite of application documents ( <b>Outline Construction Environmental Management Plan</b> and <b>Outline Operational Environmental Management Plan</b> ) and we consider the securing mechanisms for the measures embedded into the project proposals are acceptable.	<b>BDC/CCC/ECC:</b> Discussions ongoing. Refer to Appendix 1 of this document for details.

### 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	<u>Agreed Discussions Ongoing</u>	Agreed	Agreed	The summary of the relevant legislation and planning policy detailed in <b>Section 15.2</b> of the	<b>CCC/ECC:</b> Agreed – no further actions.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
					chapter is up to date and complete.	<b>BDC:</b> Agreed, as detailed in the Planning Statement submitted at Deadline 4.
<b>HH-02</b>	<b>Assessment Methodology</b>	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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>HH-03</b>	<b>Baseline Conditions</b>	Agreed	Agreed	Agreed	The description of the baseline characteristics in <b>Section 15.6</b> of the chapter are sufficient to inform the assessment.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>HH-04</b>	<b>Embedded Design Mitigation</b>	Agreed	Agreed	Agreed	The embedded mitigation measures detailed in <b>Section 15.7</b> of the chapter are acceptable.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
<b>HH-05</b>	<b>Assessment of Likely Impacts and Effects</b>	Agreed	Agreed	Agreed	The assessment conclusions detailed in <b>Section 15.8</b> of the chapter are agreed.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.

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

### 3.11 Glint and Glare

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
GG-01	Legislation and Planning Policy	Discussions ongoing	Discussions ongoing	Discussions ongoing	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, <a href="#">as the authorities await the output of a report they commissioned</a> . Update to be provided at Deadline <a href="#">65</a> .
GG-02	Assessment Methodology	Discussions ongoing	Discussions ongoing	Discussions ongoing	The impact assessment methodology detailed in <b>Section 4</b> of the assessment provides an appropriate approach to assessing potential impacts on receptors; and has been undertaken with consideration of the appropriate relevant guidance.	<b>BDC/CCC/ECC:</b> Discussions ongoing. Update to be provided at Deadline <a href="#">65</a> .
GG-03	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.	<b>BDC/CCC/ECC:</b> Discussions ongoing. Update to be provided at Deadline <a href="#">65</a> .
GG-04	Impact Assessment	Discussions ongoing	Discussions ongoing	Discussions ongoing	The assessment conclusions detailed in <b>Section 6</b> of the assessment are agreed.	<b>BDC/CCC/ECC:</b> Discussions ongoing. Update to be provided at Deadline <a href="#">65</a> .

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
GG-05	Mitigation	Discussions ongoing	Discussions ongoing	Discussions ongoing	The measures identified in <b>Section 7</b> of the assessment and the supplementary information provided in Appendix 2 of this SoCG are agreed.	<b>BDC/CCC/ECC:</b> Discussions ongoing. Update to be provided at Deadline <a href="#">65</a> .



### 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.	<b>BDC/CCC/ECC:</b> Agreed – no further actions.
OT-02	EIA Methodology	<del>Discussions ongoing</del> Agreed	<del>Agreed</del> Discussions ongoing	<del>Agreed</del> Discussions ongoing	The overarching methodology is acceptable, subject to the topic specific assessments covered elsewhere in this document.	<b>BDC/CCC/ECC:</b> <del>Discussions ongoing. The position will be updated once technical matters (in earlier sections above) have been resolved.</del> Agreed – with the exception of any technical matters identified in the thematic tables above.
OT-03	Agricultural Land / Use of Best and Most Versatile Land	<del>Defer to ExA</del> Discussions ongoing	<del>Defer to ExA</del> Discussions ongoing	<del>Defer to ExA</del> Defer to BDC/CCC	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> <del>Defer to the view of the ExA on this matter.</del> Discussions ongoing.  ECC: Defer to BDC/CCC
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.	<b>BDC/CCC/ECC:</b> Agreed - No further action.

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
OT-05	Major Accidents and Disasters	<a href="#">Defer to Essex Fire and Rescue Discussions ongoing</a>	<a href="#">Discussions ongoing Defer to Essex Fire and Rescue</a>	<a href="#">Discussions ongoing Defer to Essex Fire and Rescue</a>	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/ECC:</b> <del>Discussions ongoing—</del> Applicant to share a note in relation to battery safety. <a href="#">Councils defer to Essex Fire and Rescue</a>
OT-06	Minerals and Waste	Defer to ECC	Defer to ECC	Not in agreement	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> Defer to ECC  <b>ECC:</b> 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 MWPA acknowledges that prior extraction as a resource conservation measure ahead of non-mineral

Ref	Sub-topic	BDC's Position	CCC's Position	ECC's Position	Applicant's Response	Status
						development taking place, would not be practical.  <u>Applicant' Please refer to submissions into the examination for full details of our position.</u>
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	<b>Telecommunications, TV reception and utilities</b> - 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.	Defer to the relevant utility providers.
OT-09	Effect Interactions	<u>Agreed Discussions ongoing</u>	<u>Agreed Discussions ongoing</u>	<u>Agreed Discussions ongoing</u>	The assessment ( <b>Chapter 17</b> of the <b>ES</b> ) is acceptable.	<b>BDC/CCC/ECC:</b> <u>Agreed. –with the exception of any technical matters identified in the thematic tables above.</u> Discussions ongoing. Host authorities continuing to review the information provided, having regard to feedback

<b>Ref</b>	<b>Sub-topic</b>	<b>BDC's Position</b>	<b>CCC's Position</b>	<b>ECC's Position</b>	<b>Applicant's Response</b>	<b>Status</b>
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from other statutory  
bodies.

## 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.

Duly authorised for and on behalf of <b>Longfield Solar Limited</b>	Name
	Job Title
	Date
	Signature

Duly authorised for and on behalf of <b>Braintree District Council</b>	Name
	Job Title
	Date
	Signature

Duly authorised for and on behalf of <b>Chelmsford City Council</b>	Name
	Job Title
	Date
	Signature

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

Name

Job Title

Date

Signature

# Appendix 1: Overview of Status of Position on draft DCO and Section 106 Agreement

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. The Applicant is updating the draft DCO and draft S106 with a view to agreeing these ahead of their submission into the examination at Deadline 5.

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	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Part 2: Streets	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Part 4: Supplemental Powers	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Part 5: Powers of Acquisition	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -

Part 6: Miscellaneous and General		Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 1 – Authorised Development		Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 2 - Requirements		Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
1	Interpretation	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
2	Commencement of the authorised development	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
3	Phasing of the authorised development	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
4	Requirement for written approval	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
5	Approval of details and amendments to them	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
6	Community liaison group	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
7	Solar farm works and grid connection – Detailed design approval	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
8	Solar farm works and grid connection – Battery safety management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing



9	Solar farm works and grid connection – Landscape and ecological management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
10	Solar farm works and grid connection – Fencing and other means of enclosure	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
11	Solar farm works and grid connection – Surface water and foul water drainage	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
12	Solar farm works and grid connection - Archaeology	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
13	Solar farm works and grid connection – Construction environmental management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
14	Solar farm works and grid connection – Operational environmental management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
15	Solar farm works and grid connection – Construction traffic management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
16	Solar farm works and grid connection – Operational noiseL	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
17	Solar farm works and grid connection – Permissive paths	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
18	Solar farm works and grid connection – Public rights of way diversions	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
19	Solar farm works and grid connection – Soil management	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
20	Solar farm works and grid connection – Decommissioning and restoration	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -

21	Solar farm works and grid connection – Highway improvementsLL	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
22	Bulls Lodge substation works – Detailed design approvalS	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
23	Bulls Lodge substation works – Fencing and other means of enclosure	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
24	Bulls Lodge substation works – Surface foul and drainage	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
25	Bulls Lodge substation works - Arcchaeology	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
26	Bulls Lodge substation works – Construction envirometal management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
27	Bulls Lodge substation works – Construction traffic management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
28	Bulls Lodge substation works – Soils management	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
29	Bulls Lodge substation works – Operational environmental management plan	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
Schedule 3 – Legislation to be disapplied		Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 4 – Streets subject to street works		Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing

Schedule 5 – Alteration of streets	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 6 – Public rights of way	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 7 – Access to works	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 8 – Traffic Regulation measures	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 9 – Land which only new rights etc may be acquired	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 10 – Modification of compensation and compulsory purchase	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 11 – Land of which temporary possession may be taken	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 12 – Hedgerows to be removed	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing

Schedule 13 – Documents and plans to be certified	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 14 – Arbitration rules	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Schedule 15 – Protective provisions (Part 8)	No comments	No comments	Discussions ongoing	<b>BDC/CCC:</b> No comments. <b>ECC:</b> Discussions ongoing
Schedule 16 – Procedure for discharge of requirements	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing -
<b>Section 106 Agreement/Deed of Obligation</b>				
Boilerplate	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Skills, Supply Chain and Employment	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing
Community Fund	Discussions ongoing	Discussions ongoing	Discussions ongoing	<b>BDC/CCC/ECC:</b> Discussions ongoing

<u>Resources for delivery phase</u>	<u>Discussions ongoing</u>	<u>Discussions ongoing</u>	<u>Discussions ongoing</u>	<u>BDC/CCC/ECC:</u> <u>Discussions ongoing</u>
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