

One Earth Solar Farm

Draft Statement of Common Ground with Lincolnshire County Council

EN010159/APP/8.2.24

August October 2025

One Earth Solar Farm Ltd

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1. Introduction

1.1 Overview

- 1.1.1 This Statement of Common Ground ("SoCG") has been prepared in respect of the application for the Proposed One Earth Solar Farm Development Consent Order (the "Application") made by One Earth Solar Farm Ltd (the 'Applicant') to the Secretary of State for Energy Security and Net Zero under section 37 of the Planning Act 2008 ("PA 2008").
- 1.1.2 The DCO Application is a Nationally Significant Infrastructure Project (NSIP) for the installation, operation (including maintenance) and decommissioning of solar photovoltaic (PV) panels, Battery Energy Storage Systems (BESS) and associated grid connection infrastructure which will allow for the generation and export of electricity to the High Marnham substation (hereafter 'the Proposed Development').
- 1.1.3 The SoCG is being submitted to the Examining Authority as an agreed draft between both parties involved. It will be amended as the examination progresses in order to enable a final version to be submitted to the Examining Authority.

1.2 Parties to this Statement of Common Ground

- 1.2.1 This SoCG has been prepared by the Applicant and Lincolnshire County Council.
- 1.2.2 Lincolnshire County Council is one of the host authorities for the application, and the remainder of the host authorities have separate Statements of Common Ground. Collectively, the Applicant and Lincolnshire County Council are referred to as 'the parties'.
- 1.2.3 Appendix 1 of this document includes the SoCG between the Applicant and Lincolnshire Fire and Rescue Service.

1.3 Purpose of this document

1.3.1 This SoCG is being submitted to the Examining Authority as an agreed draft between both parties. This SoCG is a 'live' document and will be amended as the examination progresses in order to enable a final version to be submitted to the Examining Authority.

- 1.3.2 The SoCG has been prepared in accordance with the Department for Levelling Up, Housing and Communities' Guidance on the examination stage for Nationally Significant Infrastructure Projects ('DLUHC Guidance')¹.
- 1.3.3 Paragraph 007 of the DLUHC Guidance comments that:

"A Statement of Common Ground (SoCG) is a written statement prepared jointly by the applicant and another party or parties, setting out any matters on which they agree, or indeed disagree. A SoCG helps to ensure that the evidence at the examination focuses on the material differences between the main parties and therefore makes best use of the lines of questioning pursued by the Examining Authority".

- 1.3.4 The aim of this SoCG is, therefore, to provide a clear position of the progress and agreement met or not yet met between Lincolnshire County Council and the Applicant on matters relating to the Application.
- 1.3.5 The document will be updated as more information becomes available and as a result of ongoing discussions between the Applicant and Lincolnshire County Council.
- 1.3.6 The SoCG is intended to provide information for the examination process, facilitate a smooth and efficient examination, and manage the amount of material that needs to be submitted.
- 1.3.7 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.
- 1.3.8 Once finalised, the SoCG will be submitted to the Examining Authority concerning the Application under section 37 of the PA 2008 for an order granting development consent for the Proposed Development.

1.4 Terminology

- 1.4.1 In the table in the issues chapter of this SoCG:
- "Agreed" indicates where an issue has been resolved;

¹ Planning Act 2008: Examination stage for Nationally Significant Infrastructure Projects (30 April 2024).

- "Not Agreed" indicates a position where both parties have reached a final position that a matter cannot be agreed between them; and
- "Under Discussion" indicates where points continue to be the subject of ongoing discussions between parties.

2. Description of the Proposed Development

- 2.1.1 The Proposed Development comprises the construction, operation and maintenance, and decommissioning of a solar photovoltaic (PV) array electricity generating facility with a total capacity exceeding 50 megawatts (MW), a Battery Energy Storage System (BESS) with an import and export connection to the National Grid.
- 2.1.2 The principal components of the Proposed Development will consist of the following:
- Solar PV Modules;
- Mounting Structures;
- Power Conversion Stations (PCS);
- Battery Energy Storage Systems (BESS);
- Onsite Substations and Ancillary Buildings;
- Low Voltage Distribution Cables;
- Grid Connection Cables;
- Fencing, security and ancillary infrastructure;
- Access Tracks; and
- Green Infrastructure (GI).

3. Record of Engagement

3.1 Summary of Consultation

3.1.1 The parties have been engaged in consultation throughout the early stages of the Proposed Development. Table 1 shows a summary of key engagement that has taken place between the Applicant and Lincolnshire County Council in relation to the Application.

Date	Form of correspondence	Key topics discussed and key outcomes
General Catch Ups		
29th August 2023	Meeting (Virtual)	Initial introductions to the Project
29 th August 2023 – ongoing	Correspondence (Emails)	Ongoing email correspondence between the Applicant and Lincolnshire County Council
2 nd November 2023	Meeting (Virtual)	Discussions around PPAs
9 th February 2024	Meeting (Virtual)	Briefing on the Statement of Community Consultation
11 th March 2024	Meeting (Virtual)	 Project overview Ecology Survey programme overview Summary of habitat information Summary of bat surveys

- Summary of bird surveys (breeding and wintering)
- Summary of badger, otter and water vole surveys
- Summary of great crested newt surveys
- Identifying local conservation priorities (to include within landscape design)
- Approach to BNG, incorporating local priority species

19 th April 2024	Meeting (Virtual)	Discussion around Jobs and Skills associated with the Proposed Development
2 nd May 2024	Meeting (Virtual)	Discussion around drainage
8 th May 2024	Meeting (Virtual)	Discussion around socio-economic impacts
14 th May 2024	Meeting (Virtual)	Consultation briefing including an update on EIA, the masterplan and consultation programme
12 th July 2024	Meeting (Virtual)	 Open questions from LPA officers to OESF team; Discussion around the Adequacy of Consultation Milestone briefing
9 th October 2024	Meeting (Virtual)	 Masterplan and programme update Adequacy of Consultation Milestone

Statement of Common Ground

1 st May 2025	Meeting (Virtual)	Post-submission de-brief and discussion of the next steps
15th August 2025	Meeting (Virtual)	General discussion around the status of the Statement of Common Ground.
8 th October 2025	Meeting (Virtual)	Discussion on updates made to the Statement of Common Ground following topic specific meetings.

Cultural Heritage

29th- 30th April 2024	Meeting (Virtual)	Presentation on scope of cultural heritage assessment and discussion of proposed scope of heritage photomontages.
21st August 2024	Meeting (on Site)	Discussion of the Proposed Development post PEIR consultation responses. Review of the potential effects and mitigation in the Scheduled Ancient Monument of the ROC Post and Roman Vexillation Fortress and Marching Camps, Hall Farmhouse, and assets North and South Clifton. Outcome: LCC correspondence with Historic England that the proposals would not diminish the ability to appreciate value (significance) of the Scheduled Ancient Monument. Outcome: LCC confirmed previous concerns to Hall Farmhouse have been resolved.

Outcome: LCC confirmed approach taken to North and South Clifton was suitable. Confirmation that assessment of views north would be cross referenced against the LVIA.

21 August 2024

Correspondence (email)

Confirmation from Lincolnshire County Council (LCC) to Historic England that LCC examined the views and setting of the Roman Vexillation Fort and ROC Scheduled Ancient Monument and determined that the proposals would not diminish the ability to appreciate either of these assets.

Confirmation also given on the previous concerns to the setting of Hall Farmhouse have been resolved.

19th November 2024

Meeting (Virtual)

Presentation of amended masterplan and response of revisions to masterplan. Discussion on anticipated conclusions of heritage impacts and scope of additional information required.

Buried Archaeology

29/02/2024

Meeting (Virtual)

Introduction to the Site, Proposed Development and the proposed scope of assessment. Discussion over the approach to the geophysical survey work at the Scheduled Monuments at Newton-on-Trent & at Whimpton and to specific non-designated archaeological assets.

01/03/2024	Meeting (Virtual)	Discussion on further evaluation scope and strategies for trial trenching have been discussed at a high level. Agreed to include an assessment of geology and topography to inform the DBA. Agreed to consider the current guidelines about flint scatters early within the evaluation design.
24/04/2024	Meeting (Virtual)	Fieldwork update on the geophysical survey.
		Draft trial trenching strategy presented by Iceni, LCC asked for a more detailed information regarding trenching sampling percentages.
11/07/2024	Meeting (Virtual)	Meeting to discuss approach for trial trench evaluation and the One Earth Project Design, which presents the approach to the archaeological evaluation.
		Discussion and agreement about the procedure for Written Scheme of Investigation (WSI) submissions and sign-off; and on the approach for monitoring site visits agreed and weekly reporting.
		Discussion and agreement to add black and white imagery from the draft geophysical survey report as background to the trenches to the Archaeological Evaluation Strategy
		Discussion and agreement to move some of the proposed trenches to target specific anomalies detected by the geophysical survey.

02/08/24	Email correspondence	Agreement on the Archaeological Evaluation Strategy, asking for the approach to the trial trenching evaluation not be limited to than the high-impact areas.
23/08/2024	Email correspondence	Updated version of the One Earth Archaeological Evaluation Strategy issued for comments.
04/09/2024	Email correspondence	Minor amendments requested to trench locations to the Site Specific WSI (SSWSI) for Area 1NE and Area 2SE and agreed. Request and agreement on leaving each trench weather out and placing sondages into each trench if blank.
06/09/2024	Email correspondence	SSWSI for Area 1NE and Area 2SE approved.
07/11/2024	Email correspondence	SSWSI for Area 3E and Area 4E approved.
28/11/2024	Site Visit	Site visit to Area 4E. Discussion about the ongoing trial trenching at Ragnall and the sampling strategy.

12/06/2025	Email correspondence	Results of the trial trenching evaluation carried out south of the reservoir circulated.
30/06/2025	Meeting (Virtual)	Draft Outline Written Scheme of Investigation (OWSI) presented and discussed. Amendments and clarification to the text regarding impact of the Proposed Development as presented in the Archaeological ES Chapter [APP-038], Control Measures, Archaeological Clerk of Work, and scope for additional trial trenching sought by LCC.
<u>19/08/2025</u>	Meeting (Virtual)	Updated OWSI presented and discussed. Wording and clarification over the role of the ACoW, Control Measures sought by LCC.
09/09/2025	Meeting (Virtual)	Discussion around the points raised in the Statement of Common Ground

Human Health

11/12/23	Meeting	Online meeting to discuss the following topics –
		- Public Rights of Way (PRoWs);

_	Electromagnetic Fields	(EMFs):
_	Licelioniagnetic i icias	

- Decomissioning; and
- Visual Effects.

May 2024

Online meeting

Introduction to the project with public health officer; focusing on human health elements.

29/09/2025

Meeting (Virtual)

To discuss the outstanding 'under discussion' points associated with this SoCG.

Ground Conditions and ALC

27	November 2024	Email

Information was provided to Lincolnshire County Council relating to land and groundwater contamination issues.

The Scoping Opinion had indicated that potential impacts to existing geological units from contamination should be assessed within the ES for the construction phase and the decommissioning phase. The Applicant confirmed that the ES chapter provides an assessment of potential effects on existing geological units and provided a copy of the methodology for review.

The Applicant also confirmed that the ES chapter provides an assessment of the potential contamination of groundwater for the construction and decommissioning phases of the project (including consideration of existing groundwater abstraction points). A

copy of the methodology was attached for review. It was noted that the methodology had been amended for One Earth Solar Farm since it was presented in the PEIR.

10 December 2024

Email

Response from Applicant (to all local planning authorities) further explaining the reasons for the amendments to the methodology.

16 June 2025

Email

The Applicant requested information held by the local authority relating to private water abstraction locations (licensed or unlicensed) in response to consultation comments that the original dataset may not have been complete. Response received from Lincolnshire County Council (flood and water team) on 19 June 2025, indicating that Lincolnshire County Council do not hold any records of this type, and referring the Applicant to either the Environment Agency or Anglian Water. A data request has been issued to the Environment Agency for an updated set of information (as indicated in the relevant SoCG), and a dataset from Anglian Water was received prior to preparation of the Environmental Statement chapter, so that information has already been incorporated into the assessment.

Landscape and Visual

Key Topics: 22nd March 2024 Technical Memorandum

(AAH TM01)

 Initial scoping and methodology for Landscape

and Visual Impact Assessment (LVIA)

- Compliance with GLVIA3 and Landscape Institute guidance
- Use of Zone of Theoretical Visibility (ZTV) and fieldwork
- Identification of receptors (residents, PRoW users, road users)
- Residential Visual Amenity Assessment (RVAA)
- Selection of viewpoints and photomontages
- Consideration of ancillary infrastructure (e.g., substations, battery storage)
- Recommendations for additional viewpoints and receptor categories

Key Outcomes:

- Agreement on methodology and RVAA approach
- Recommendation to include viewpoints beyond 2km due to potential visibility
- Request for further details on design elements (e.g., PV arrays, substations)
- Emphasis on iterative consultation as design evolves
- Highlighted need to assess impacts on heritage assets and railway views

9th July 2024

Technical Memorandum (AAH TM02)

Key Topics:

- Review of the Preliminary Environmental Information Report (PEIR)
- Project overview:
 740MW solar farm across
 1500Ha
- Design evolution and consultation feedback
- Landscape and visual baseline conditions
- Use of Rochdale Envelope principle
- Assessment of construction, operation, and decommissioning impacts
- Mitigation planting and management plans
- Viewpoint selection and ZTV analysis

Key Outcomes:

- Recognition of evolving design and need for ongoing consultation
- Concern over lack of viewpoints beyond 2km and potential underestimation of impacts
- Request for detailed management plans for mitigation planting
- Emphasis on charactersensitive mitigation rather than blanket screening
- Recommendation for robust long-term vegetation management (15+ years)
- Identification of gaps in assessment, especially regarding panel replacement and access impacts

14th November 2024

Virtual meeting

Key Topics:

- LVIA Study Area
- Emerging design parameters
- Vegetation loss and mitigation planting
- Approach to solar replacement
- Approach to site access
- Outline Landscape and Ecology Management Plan
- Scope of representative viewpoints

Key Outcomes:

- Welcomed updates and clarifications post-PEIR
- •
- Written comments to be provided as technical memorandum

18th November 2024

Virtual meeting and Technical Memorandum (AAH TM05)

Key Topics:

- Response to applicant's revisions following TM04
- Updated LVIA methodology and ZTV figures
- Assessment of viewpoints beyond 2km
- Review of study area scoping photos
- Continued concerns about solar panel replacements and mitigation management

Key Outcomes:

- Acknowledgement of improved ZTV analysis and fieldwork
- Acceptance of revised LVIA methodology as best practice

- Critique of viewpoint selection beyond 2km (suggested better locations)
- Request for more strategic viewpoint placement at submission stage
- •
- Outstanding issues remain regarding long-term management and equipment replacement impacts

19th August 2025

Virtual Meeting

Key Topics

- Approach to visual assessment
- Impacts on landscape character areas
- Approach to cumulative assessment
- Outline Landscape and Ecology Management Plan
- Residential Visual Amenity
 Assessment

Key Outcomes

- Applicant to provide written clarifications on approach to visual assessment
- Council to review assessment on landscape character areas to determine if varying levels of effect is justified.
- Council to review Joint
 Interrelationships Report
 [REP1-074] submitted by the
 Applicant at Deadline 1 to
 understand the approach to
 cumulative assessment across
 the wider ES.
- Applicant to review how a detailed planting plan will be secured in the DCO
- Council to review updated
 OLEMP [REP1-053] submitted
 at Deadline 1 to check if

suggested items have been appropriately addressed.

Council to review approach to Residential Assessment and Design [REP1-077] to understand how Residential Visual Amenity has been considered. Discussion around the points raised in the Statement of Common Ground

17th September 2025 Virtual Meeting

Key Topics

Outstanding LVIA matters

Key Outcomes

- Council to review assessment of visual receptors to determine if levels of effects are justified
- Agreed that the level of effects on landscape character areas are justified
- Council to provide a written
 response to the Joint
 Relationship Report [REP1-074]
- Welcomed additional detail provided within the OLEMP
- Agreed that the mechanism for securing a detailed planting plan in the DCO was sufficient
- Welcomed additional evidence provided within Chapter 11 regarding Residential Visual Amenity Assessment.

1st October 2025

Virtual Meeting

Key Topics

Outstanding LVIA matters

Key Outcomes

- Agreed that the level of effects
on visual effects are justified
and that the alternative
approach suggested by the

Council	would	not give rise	to
differing	levels	of impacts.	

- Welcomed additions made to the OLEMP
- Confirmed that additional detail provided within Chapter 11 regarding Residential Visual Amenity Assessment (RVAA) justifies that an RVAA is not required.

Ecology

18/08/2025	<u>Virtual Meeting</u>	Group meeting with all LPAs to discuss matters around ecology
28/08/2025	<u>Virtual Meeting</u>	<u>Discussion around Deadline 2</u> <u>submissions, and Statement of</u> <u>Common Ground updates</u>

Table 01 – Record of Engagement



4. Current Position

4.1 Position of the Applicant and Lincolnshire County Council

- 4.1.1 The following tables set out the position of the Applicant and Lincolnshire County Council, following a series of meetings and discussions with respect to the key areas of the Proposed Development. This includes matters where discussions are ongoing.
- 4.1.2 As noted above, this is a 'live' document, and some aspects have yet to be agreed upon between both parties. The intention is to provide a final position in subsequent versions of the SoCG, addressing and identifying where changes have been made, and ultimately, documenting agreement by both parties on relevant points.

Table 02 - Cultural Heritage

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
02- 01	Scope of assessment	Query on scope of assessment around Kettlethorpe and Dunham. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	The concerns raised have been assessed and confirmed in Statutory Consultation responses.	Agreed
02- 02	Hall Farmhouse, Newton on Trent.	Concern on encroachment of setting. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	Concerns were discussed on Site and written confirmation received stating issue had been resolved. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	Agreed

02- 03	Consideration of NDHA Park Farm	Further consideration required on Park Farm to understand if the NHDA meets assessment threshold. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	NDHA assessed to not met threshold of assessment and scoped out on the basis of the agreed approach to scoping. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	Agreed
02- 04	Fledborough Viaduct	Concern on cabling option around the viaduct	Proposed Development no longer proposes cabling that would attach to the viaduct. Further detail can be found in Table 10.5 of ES Chapter 10: Cultural Heritage [APP-039].	Agreed
02- 05	Confirmation of scope and assessment	"The Council is satisfied that the proposals are acceptable in terms of their approach and has no further comments"	Confirmation that the Council is satisfised and has no further comments is welcomed	Agreed

Table 03 – Buried Archaeology

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
03-01	Archaeological Assessment	Concerns- regarding the level of archaeological assessment undertaken to inform the applicants DCO- application. The Council acknowledges the applicant's assessment work to date, including a desk-based assessment (DBA), geophysical survey (magnetometry) and some targeted evaluation—trenching.—Concerns regarding the level of archaeological assessment undertaken to inform the applicants DCO application.	Further detail regarding the approach to the archaeological data collection, including trial trenching, and the flexibility provided by the Proposed Development design can be found in Section -3 and Section 9 of the Archaeological ES Chapter [APP-038]. The approach to archaeological data collection for the One Earth Solar Farm has been designed in compliance with national policy (NPPF, NPS EN-1, EN-3), and professional standards and guidance, including, but not limited to, the Chartered Institute for Archaeologists' (CIfA) Code of Conduct. It has been developed in collaborative consultation with the Archaeology Advisory Teams to the LPAs and Historic England.	Under Discussion

The Council acknowledges the applicant's assessment work to date, including a deskbased assessment (DBA), geophysical survey (magnetometry) and some targeted evaluation trenching.

As per EN-1 Paragraph 5.9.11 and Paragraph 207 of the NPPF, this has been achieved by carrying out an appropriate desk-based assessment followed by proportionate evaluation work, which as per ClfA's Standard for Evaluation (2023), encompasses both non-intrusive and intrusive fieldwork.

The non-intrusive assessment is presented in the Archaeological Desk-Based Assessment (APP-110 to APP-115) and includes a review of the HER data, LiDAR and aerial photographic assessment, geoarchaeological deposit modelling, and a geophysical survey covering the entire DCO boundary.

The methodology for this non-intrusive assessment is outlined in Section 11.3 of the Buried Heritage ES Chapter [APP-038]. This methodology has been agreed with relevant stakeholders, acknowledged in the Relevant Representations, and follows applicable legislative and policy requirements as well as best practice guidance.

The non-intrusive work carried out to inform the Archaeology ES Chapter provides a holistic approach to the data collection, relying on different survey techniques to off-set the specific limitation.

In line with ClfA's Standard and Guidance for Archaeological Evaluation (2023), which advocates the complementary use of both non-intrusive and intrusive techniques, the geophysical survey informed a robust and proportionate programme of trial trenching.

The results of the archaeological assessment program programme informed a robust and proportionate trial trenching evaluation carried out to inform the DCO Application and the ES Chapter 9: Buried Heritage [APP-038], which included, as appropriate, trenches targeting features identified by the geophysical survey as well as trenches targeting apparently 'blank' areas in the selected areas.

Where trial trench evaluation was not undertaken in certain areas of the Order Limits it is not regarded as a limitation to the assessment. The impacts and any additional mitigation requirements in these areas can be adequately understood based on the data presented in the Archaeological Desk-Based Assessment (DBA) and the results of the completed geophysical survey evaluation which, alongside the results of the trial trench evaluation of other areas, provide a robust basis for understanding the impacts and mitigation requirements of the Order Limits as a whole. This combined approach aligns with professional archaeological standards, including the Chartered Institute for Archaeologists' (CIfA) Standard and Guidance for Archaeological Evaluation (2023), which recommends a complementary use of non-intrusive and intrusive techniques.

A further phase of trial trenching is currently being designed in consultation with the Archaeological Advisory Teams to the LPAs and Historic England and is included in the draft outline Written Scheme of Investigation (OWSI) (an advanced draft of which, reflecting discussions undertaken to date with the parties, is intended to be submitted at Deadline 3). This will inform the detailed design of the Proposed Development and guide the implementation of mitigation strategies to offset potential impacts on buried heritage assets.

Additionally, in accordance with paragraph 2.10.115 of EN-3, to minimise the risk of encountering unknown archaeological remains beyond the 29 identified locations, archaeological trial trenching will be carried out in advance of construction. This will target areas where significant ground disturbance is expected as part of the final design of the Proposed Development.

This second phase of intrusive evaluation will be delivered as a pre-commencement requirement, focusing on locations identified as having the potential to contain buried heritage remains.

The phased strategy aims to provide sufficient data to inform the DCO application while minimising unnecessary disturbance to the archaeological resource. It meets the robustness requirements set out in NPS EN-1 and EN-3 and aligns with professional standards and guidance. Crucially, it upholds the principle of avoiding disproportionate and unjustifiable harm to the historic environment, as set out in paragraphs 5.9.28, 5.9.32, and 5.9.33 of EN-1 and paragraphs 215 and 216 of the NPPF.

In line with the Buried Heritage ES
Chapter [APP-038], the selected mitigation
strategy will consider the nature,
sensitivity, and extent of the buried
heritage assets; the nature and magnitude
of the impacts arising from the Proposed
Development; and the practicality and
suitability of implementing the proposed
mitigation.

A proportionate Archaeological Mitigation
Strategy (AMS) will be defined for all
locations where buried heritage assets will
be fully or partially affected by the
Proposed Development, within the
footprint of that impact. An Outline AMS
(OAMS) will be included in the OWSI and
will be designed in consultation with the
Archaeological Advisory Teams to the
LPAs and Historic England.

The applied mitigation measures are expected to avoid residual significant effects on archaeological assets, instead reducing impacts to negligible or minor.

Providing a flexible strategy for the next phases of trial trenching evaluation and mitigation allows the approach to the archaeological evaluation and mitigation to remain flexible and responsive to any future potential environmental constraints, technological advancements, and updates in professional guidance. This flexibility also ensures that mitigation can be tailored to minimise harm to archaeological assets while enabling efficient project delivery.

The need for flexibility in design, layout and technology is recognised in National Policy Statement EN-1 is details of a development, such as the final design, may not be finalised until after consent is granted. Further detail regarding the approach to the trial trenching, and the flexibility provided by the Proposed Development design ca be found in Section 3 and Section 9 of the Chapter 9: Buried Heritage [EN010159/APP/6.9]. The extent and scope of the targeted trial trenching evaluation is considered proportionate and appropriate, striking the right balance between providing the required evidence to inform the DCO application and limiting the impact on Buried Heritage Assets arising from any intrusive archaeological work. The Applicant considers that information submitted meets the requirements of the NPPF. NPS EN-1 and NPS EN-3, and provides an adequate baseline for the assessment of impacts including the potential for currently unknown archaeological remains. The trial trenching evaluation carried out to date has provided the required information to define nature, extent, preservation and significance that will inform the archaeological mitigation

strategy for the Proposed Development. This includes assessing the Project Design's capacity to address and accommodate any archaeological constraints that have been, or may in the future be, identified. This process also provided a better understanding of the buried heritage assets and demonstrated the substantial reliability of the nonintrusive assessments and evaluation carried out to inform the targeted trial trenching evaluation. Where trial trenching evaluation was not undertaken in certain areas of the Order Limits it is not regarded as a limitation to the assessment. The impacts and any additional mitigation requirements in these areas can be adequately understood based on the data presented in the DBA and the results of the completed geophysical survey evaluation which, alongside the results of the trial trench evaluation of other areas, provide a robust basis for understanding the impacts and mitigation requirements of the Order Limits as a whole The forthcoming Outline Written Scheme of Investigations (oWSI) will define the strategy to carry out additional trial trenching evaluation. This will also inform the detailed design and mitigation for

archaeological remains and this can be secured through draft DCO Requirements 12. Mitigation for archaeological remains will either be through design changes to avoid impacts (micro siting / exclusion zones or use of non-intrusive foundations) or through excavation or archaeological monitoring where avoidance is not necessary or desirable. Carrying out any further trial trenching evaluation as a pre-commencement requirement, will reduce the risk of any disproportionate harm to buried heritage deposits arising from a partial or total removal of assets as a consequence of the archaeological trial trenching investigation, to not be offset by the positive environmental effects of the Proposed Development.

In consideration of the following CifA's Code of Conduct Principle 2, paragraph 5.9.11 of the Overarching National Policy Statement for Energy, paragraph 5.9.21 of the EN-1, paragraph 2.3.8 of the National Policy Statement for Renewable Energy Infrastructure (EN-3), the Applicant considers that the phased approach to assessment, utilising a suite of techniques to build upon and inform one another, is comparable with other DCO solar farm

			schemes. Large amounts of predetermination trenching are not supported by guidance or by the ethical principle of minimizing harm to the historic environment. In their reply, Historic England support an approach that minimizes unnecessary physical interventions to archaeological remains.	
<u>03-</u> <u>02</u>	Timing of additional trial trenching evaluation in the Archaeological ES Chapter [APP-038]	The Applicant does make provision for additional trenching as part of the post-consent AMS, however this may leave the discovery of significant archaeology very late in the programme when it is difficult to accommodate, and leading to potential programme delays, additional cost increases and an unfavourable outcome for the archaeology discovered. Care will need to be taken to ensure the results are available in good time to inform a reasonable AMS which must be agreed prior to the commencement of any development or enabling works.	The Applicant's position is that the Proposed Development retains enough flexibility to accommodate any significant archaeology discovered during the additional evaluation work to be carried out post-consent.	<u>Agreed</u>

The potential areas selected for the parameters of the Proposed Development that had less flexibility (BESS and Substations) have been evaluated via trial trenching as part of the evaluation work to inform the Archaeological ES Chapter and the DCO submission. This reflects that there was less flexibility in these locations to respond to trial trenching undertaken post consent in order to avoid likely significant effects. Areas where trial trenching is proposed post-consent, ahead of implementation, represent areas of lower risk for archaeological potential as well as where there is more flexibility at detailed design to avoid or minimise impacts on archaeology (in line with the effects assessed in the ES) if required as a result of the further trial trenching.

The Applicant is undertaking engagement with the Archaeological Advisors to the LPAs and Historic England to define the additional archaeological work, and the DCO requirement, to ensure the securement of appropriate procedures for the approval of the AMS following the additional trial trenching evaluation.

Consultations with the Archaeological Advisory Teams to the LPAs and Historic England will be held during the undertaking of the additional trial trenching, to report on any significant discovery in timely manner. This will allow the design of any additional archaeological work, if required, to inform the AMS.

The results of any additional trial trenching and any other required evaluation will be shared with the Archaeological Advisory Teams to the LPAs and Historic England enough in advance of works commencing in order to inform any mitigation required prior to the commencement of any development or enabling works as agreed with the Archaeological Advisory Teams to the LPAs and Historic England.

0303 Impacts of the
Proposed
Development not
fully assessed in
the
Archaeological
ES Chapter
[APP-038]

Impacts from construction activity have not been properly considered as part of the ES Chapter 9: Buried Heritage [APP-038. These would normally include groundworks for temporary compounds and haul roads, compaction/vibration from vehicle/plant tracking and other related construction activity. Where these occur and archaeology is present, we maintain that the impact is likely to be significant, adverse and negative, especially in areas of poor or shallow ground conditions.

Section 9.6 of the Archaeological ES
Chapter [APP-038] presents a list of the
work packages proposed as part of the
Description of the Proposed Development
[APP-034], and the Impact Assessment
refers to the work packages rather than to
the individual activities.

Maximum (and, where relevant, minimum) parameters for the Order Limits are applied based on a reasonable worst-case scenario to determine the Significance of Effects, assuming that construction activities could take place anywhere on the Order Limits.

The Parameters have been assessed for below ground archaeological remains, based on the maximum areas that will be disturbed, within the single work packages.

<u>Under</u> Discussion

The description of the proposed activities included in work packages have been considered in the assessment of potential ground impacts where archaeology may be present. This approach ensures that all direct ground disturbances likely to affect buried heritage assets are captured within the assessment, considering activities for which the extent and locations are not defined yet, and which details will be available at Detail Desing stage.

The Applicant's decision to present the potential effects as work packages has been done to keep a degree of flexibility in assessing the effects, and their extent, and to guarantee proportionality and responsiveness to any future potential environmental constraints, technological advancements, and updates in professional guidance. The approach ensures a reasonable worst case assessment has been undertaken and does not result in under reporting or under assessment of likely significant effects from the Proposed Development.

			The need for flexibility in design, layout and technology, and therefore in the approach to mitigation, is recognised in National Policy Statement EN-1 is details of a development, such as the final design, may not be finalised until after consent is granted. As further design details become available, specific activities can be further considered through ongoing design refinement and consultation to ensure appropriate mitigation is identified and implemented. The OWSI will include allowances for the assessment included in ES Chapter 9: Buried Heritage [APP-038] to be reviewed, and relevant control systems to define the conditions for said reviews to be undertaken.	
<u>03-</u> <u>04</u>	Potential impact from Maintenance and Decommissioning not properly accounted for in the Es Chapter	Impacts from maintenance and decommissioning activities have not been properly considered as part of the ES Chapter 9: Buried Heritage [APP-038].	Section 9.6 of the Archaeological ES Chapter [APP-038] presents a list of the work packages proposed as part of the Description of the Proposed Development [APP-034], and the Impact Assessment refers to the work packages rather than to the individual activities.	<u>Agreed</u>

Maximum (and, where relevant, minimum) parameters for the Order Limits are applied based on a reasonable worst-case scenario to determine the Significance of Effects, assuming that construction activities could take place anywhere on the Order Limits.

The Parameters have been assessed for below ground archaeological remains, based on the maximum areas that will be disturbed, within the single work packages.

The description of the proposed activities included in work packages have been considered in the assessment of potential ground impacts where archaeology may be present. This approach ensures that all direct ground disturbances likely to affect buried heritage assets are captured within the assessment, considering activities for which the extent and locations are not defined yet, and which details will be available at Detail Desing stage.

The Applicant's decision to present the potential effects as work packages has been done to keep a degree of flexibility in assessing the effects, and their extent, and to guarantee proportionality and responsiveness to any future potential environmental constraints, technological advancements, and updates in professional guidance. The approach ensures a reasonable worst-case assessment has been undertaken and does not result in under reporting or under assessment of likely significant effects from the Proposed Development.

The need for flexibility in design, layout and technology, and therefore in the approach to mitigation, is recognised in National Policy Statement EN-1 is details of a development, such as the final design, may not be finalised until after consent is granted.

As further design details become available, specific activities can be further considered through ongoing design refinement and consultation to ensure appropriate mitigation is identified and implemented.

The OWSI will include allowances for the assessment included in ES Chapter 9:
Buried Heritage [APP-038] to be reviewed, and relevant control systems to define the conditions for said reviews to be undertaken.

Additionally, the OWSI will include allowances for an ACoW to oversee construction, maintenance, and decommissioning activities.

Specifically, the ACoW will be notified of any development works during the Maintenance and Decommissioning phases that fall outside areas previously disturbed by Construction-phase groundworks. If such works are expected to affect known archaeological remains identified during evaluation or are expected to have a high magnitude of impact in areas where no remains were identified, an appropriate evaluation and/or mitigation strategy will be agreed with Archaeological Advisory Teams to the LPAs and Historic England.

Allowances for the ACoW will be included in the CEMP, OEMP and DEMP.

03-The document (Archaeological ES Chapter Concerns over A suitable and proportionate mitigation Agreed 05 the use the [APP-038]) repeatedly uses the phrase strategy will be defined for all locations 'When appropriate and practicable', or 'where implementation containing buried heritage assets that will necessary and practicable,' in relation to of the mitigation be totally or partially affected by the mitigation work. We object to the use of this Proposed Development, within the measures. phrase where mitigation requirements are footprint of that impact. identified and deemed necessary. It would lead to development impacts being This will be informed by the evaluation significant, adverse and negative where work carried out to inform the AMS and will archaeology is present and an unenforceable be agreed with Archaeological Advisory programme of work. Teams to the LPAs and Historic England. In line with the Archaeological ES Chapter (Application Document APP-038), the selected mitigation strategy will take into account the nature, sensitivity and extend of the buried heritage assets, the nature and magnitude of impact of the effect arising from the Proposed Development. and the suitability and practicability of implementing said mitigation. The AMS will be submitted for approval and secured through a Requirement of the DCO after consent is granted.

			The effectiveness and practicability of the array of mitigation options available (i.e. avoidance areas, 'no-dig construction', archaeological mitigation,) will be informed by the archaeological evaluation results, and by the Detail Design of the Proposed Development and will be discussed and agreed with the Archaeology Advisory Teams to the LPAs and Historic England.	
<u>03-</u> <u>06</u>	Use of micrositing of piles for solar arrays	Paragraph 9.5.8 of the Archaeological ES Chapter [APP-038] states that in Areas of Archaeological Constraint (AAC) 'where necessary and practicable, the mounting structure for solar arrays will involve micrositing of piles in order to avoid specific archaeological features and/or it will be supported by concrete footings rather than piles, avoiding ground intrusive impact.' The Council objects to the use of the phrase 'where necessary and practicable,' it is unenforceable and unacceptable. It will also depend on the nature, depth, state of preservation and sensitivity of the archaeology as to whether concrete footings would be appropriate and would not damage or destroy surviving archaeology without allowing it to be preserved by record	As the Applicant recognises that the micrositing/concrete footings are not mitigations that can be applied thorough the entire DCO, these will be implemented when effective and practicable, within areas of Archaeological Constraints as per Paragraphs 9.5.8 – 9.5.11 of ES Chapter 9: Buried Heritage [APP-038], and as defined in the AMS.	<u>Agreed</u>

	Effectiveness and practicability will be	
	informed by the archaeological evaluation	
	Teams to the LPAs and Historic England.	
	The use of micrositing/concrete footings	
	CEMP.	
	Any mitigation option, including	
	micrositing, would be deployed on the	
	assumption that the ground conditions are	
	suitable, and compaction or vertical	
	movement would be avoided.	
		will be included in the AMS and in the CEMP. Any mitigation option, including micrositing, would be deployed on the

O3the meaning of
'unplanned
activities', as
presented in the
Archaeological

ES Chapter

[APP-038]

Paragraph 9.5.15 the Archaeological ES Chapter [APP-038] goes on to say that 'Where non-intrusive trenching methods are proposed for cable routes, the CEMP(s) will include a contingency for archaeological intervention/mitigation in the event that unplanned activities threaten the preservation of known buried heritage remains.' Please clarify what specifically is meant by 'unplanned activities.' The full extent of proposed impact of the cable route like the rest of the redline boundary extent of the site will need adequate assessment and evaluation to inform reasonable mitigation of currently surviving archaeology which would be damaged or destroyed by the development

Paragraph 9.5.15 of ES Chapter 9: Buried Heritage [APP-038] covers the event of unplanned and/or contingency ground works that might be required during the construction works, not known at the time of the OCEMP submission.

The OWSI presents allowances to report any such requirements for unplanned and/or contingency ground works to the Archaeological Advisory Teams to the LPA and Historic England, and the mechanism in place to assess and mitigate any effect on buried heritage assets, not considered as part of the Archaeological ES Chapter IAPP-0381.

This control measures will be implemented and monitored by the ACoW during the Construction, Maintenance and Decommissioning phases of the Proposed Development, as presented in the draft OWSI.

Agreed

03-In reference to Archaeological ES Chapter Decommissioning As detailed within ES Chapter 5 [APP-Agreed 08 [APP-038] Paragraph 9.5.22 LCC states that 0341, the decommissioning works will 'Decommissioning is anticipated to involve the removal of all above ground commence in 2090, and the majority of the infrastructure including the BESS and Order Limits would be returned to its original substation foundations. There are no plans use after 39 decommissioning and will be to remove trees and hedgerows as part of available for its original use.' Details are the decommissioning of the project. required on how this will be undertaken in order to understand the ground impacts. If it In consideration of the Environmental will revert to agricultural land for example, will Measures presented in Section 9.5 of ES the hundreds of thousands of piles be Chapter 9: Buried Heritage (APP-038, pp. removed, what ground impacts would occur 39-44), and in consideration of the for cabling, would tree planting for ecological currently unknown technologies or mitigation and landscaping be retained or requirements for Operation and pulled out? Maintenance and Decommissioning phases, it's the Applicant's position that there will be no likely significant effects in excess of the construction phase. The Applicant has also outlined the approach to mitigating potential impacts upon built heritage assets in the Outline **Decommissioning Environmental Plan** [APP/7.6.1]. The OWSI will include allowances for an ACoW to oversee construction. maintenance, and decommissioning activities.

Additionally, we agree that archaeological remains which have been removed would not experience any further effects. We are concerned that as there is no detail on the ground impacts of decommissioning there can be no understanding or effective mitigation measures to protect archaeology that survives across this landscape. Other solar NSIP schemes have provided indications that decommissioning will include works which would impact on surviving archaeology such as removal of all concrete. hardstanding areas, infrastructure foundations and internal tracks will be removed to a depth of up to 1m. or at if necessary temporary bunding and/or settlement ponds will be installed to allow for isolation and onsite treatment of any sediment laden or contaminated water prior to discharge to the drainage system

Specifically, the ACoW will be notified of any development works during the Maintenance and Decommissioning phases that fall outside areas previously disturbed by Construction-phase groundworks. If such works are expected to affect known archaeological remains identified during evaluation or are expected to have a high magnitude of impact in areas where no remains were identified an appropriate evaluation and/or mitigation strategy will be agreed with Archaeological Advisory Teams to the LPAs and Historic England.

Allowances for the ACoW will be included in the OCEMP, OEMP and ODEMP.

An OAMP will be submitted within the OWSI for approval and secured through a Requirement of the DCO, when consent is granted.

The AMP will be agreed with the
Archaeological Advisory Teams to the
LPAs and Historic England to ensure that
protective measures presented in this
OWSI stay in place and are adhered to
throughout the development

	Impacts at the phase of decommissioning are expected to be no greater than in construction. The oDEMP further details the approach to infrastructure removal in Section 3 [AS-051].	
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Table 04 – Human Health

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
04-01	Interaction of health with other chapters	In addition to health being considered in the other technical disciplines, anything significant should then be carried through to the health chapter.	Chapter 16: Human Health [APP-045REP3-018] considers the following likely significant effects: Physical activity (during all phases) Community identity, culture, resilience and influence (during all phases) Employment and income for vulnerable groups (during all phases) Climate change mitigation and adaption (during all phases) Electro-magnetic fields (during all phases) Wider societal infrastructure and resource (during all phases) Health and social care services (during construction phase)	Agreed

		From a mental health and physical health	Enhancement to the public right of way	Under
04-	Public Rights of			
02		perspective, the Council is pleased to see	network is provided through the	Discussion Agreed
02	Way (PRoWs)	that Public Rights of Way (PROWs)	permissive paths proposed across the	
		would be maintained through diversions	Order limits comprising 2.5km to the east	
		during construction and decommissioning	of the River Trent and 3.6km to the west.	
		phases, and would be retained with	The permissive paths have been	
		green space enhancements, further	designed to improve connectivity	
		connected through permissive paths	between communities and existing long	
		(especially connecting Newton on Trent	distance routes, for example connecting	
		to Sustrans' national cycle route), during	Newton on Trent to the Sustrans route,	
		the operational period. There may be	enhancing access for pedestrians,	
		potential for improvements to be made	cyclists, and equestrians. The proposed	
		such as hard surfaces to enable	permissive paths also provide circular	
		inclusivity and new bridges crossing	routes, such as on the west of the River	
		streams. Consider Public Footpaths and	Trent where a route is provided	
		National Cycle Route - what will the on-	connecting Ragnall and Fledborough.	
		going impacts be, or will these just be	The permissive paths have been	
		during construction?	designed to utilise existing field access	
			points and watercourse crossings such	
		-	than new crossings are not required.	
			Effects on PRoWs are considered during	
			the construction, operational and	
			decommissioning phases.	
			<u> </u>	
			The Proposed Development may affect	
			users of the PRoWs in the Local Study	
			Area during the Construction Phase.	
			Whilst all PRoWs will remain open during	
			this phase, the construction works may	
			discourage their use due to journey	
			diversion or disruption, or due to adverse	

			changes to amenity. The oCTMP sets out how construction traffic is managed and ensure that residents of the Local Study Area can continue to partake in physical activity using the PRoW network. During the Operational Phase, there will be new permissive paths available for use to travel between settlements to access social infrastructure or community facilities. Due to the low trip rates associated with the operation and maintenance of the Proposed Development, there would be no significant traffic impact to the road connections between settlements. There may be some short-term temporary disruption to PRoWs during the decommissioning phase. A Community Liaison Officer will be appointed to lead discussions with local communities, acting as the primary point of contact should there be any queries or complaints.	
04-	Electromagnetic Fields (EMFs)	More information required on why actual risk should be scoped out.	Chapter 16: Human Health [APP-045] explores the impacts of EMFs; precisely how the project affects actual and perceived exposure to electromagnetic and ionising radiation risks, including	Agreed

opportunities to adopt exposure guidelines and design measures that avoid or minimise actual risks. Given concerns expressed in stakeholder consultation around the perceived risks of EMFs, it also considers the mental health effects of widespread concerns about exposure from major electrical infrastructure.

During the Construction Phase, there are likely to be feelings of anxiety about the operational scheme and the potential impacts of EMFs on human health. During the Operation Phase, there is a possibility of adverse mental health effects resulting from concerns that EMFs could be bad for health. For example, despite no recorded instance in the UK of harm resulting from power lines causing interference with active implanted medical devices¹, health risks from EMFs have been raised as a concern by members of the community through the statutory and non-statutory stakeholder consultation exercises. In this regard, there could be adverse effects if the safety risks are not fully understood. There are no residential properties within the Order Limits. The nearest properties are at least 5m from the Order Limits and it is unlikely that

cables will be installed that close to any property due to the need for construction vehicles to manoeuvre both sides of the trench within the working width. Cables would be installed at a minimum of 10 m from the façade of any residential dwelling. Some PRoWs do cross over the proposed Interconnecting and Grid Connection Cable Corridors The presence of the public either directly above or adjacent to underground cables associated with the Scheme would be transient, with the individuals using the PRoW exposed to electro-magnetic fields from the cables for only very short periods of time. It is considered that the level of exposure to users of PRoW would be similar to that associated with general household appliances (and noticeably less than associated with the exposure when using a vacuum cleaner). Therefore, no significant effects to users of PRoW are predicted to occur. The cable route would cease to be operational during the Decommissioning Phase

Mental health effects during construction as a result of EMF are most likely to be felt as a result of anxiety towards EMF effects over the operational lifetime of

			the Scheme. The provision of suitable levels of information regarding EMF during consultation, the DCO application process, and then upon request by any person during the construction period should help to alleviate much of this anxiety.	
04-04	Visual effects	Visual effects – what would the development look like at various stages?	The significant adverse visual effects are expected for the first 15 years of operation. However, these will be limited to the residential receptors and recreational receptors in close proximity to the Order Limits, a minority of the Local Study Area.	Under Discussion
			There would be no significant visual effects on residential receptors by Year 15 of operation given the establishment of mitigation planting. Recreational receptors walking across the Order Limits would experience residual significant adverse effects for a short duration as they move through the Order Limits.	

04- 0 <u>4</u> 5	Baselining data	In terms of data, the 'Lincolnshire Health Intelligence Data' is the most comprehensive data source and mental health data is published as part of the JSNA.	The Applicant can confirm that this dataset was not used within the baseline data. UponHowever, upon review, the Applicant will include data from the mental health & wellbeing section to further supplement the baseline. The Applicant will look into this and see if this needs to be incorporated.	Under Discussion Agreed
<u>04-</u> <u>05</u>	Relationship between solar arrays and residential properties	Concerns raised around the relationship between the solar arrays and residential properties within proximity to the Order Limits. Concerns are raised around what the development will look like at various stages from a visual effect impact.	The Applicant would like to bring LCCs attention to entry 07-15 in Table 7 of this Statement of Common Ground which discusses how the Proposed Development would look at various stages. The significant adverse visual effects are expected for the first 15 years of operation. However, these will be limited to the residential receptors and recreational receptors in close proximity to the Order Limits, a minority of the Local Study Area. There would be no significant visual effects on residential receptors by Year 15 of operation given the establishment of mitigation planting. Recreational receptors walking across the Order	Under Discussion

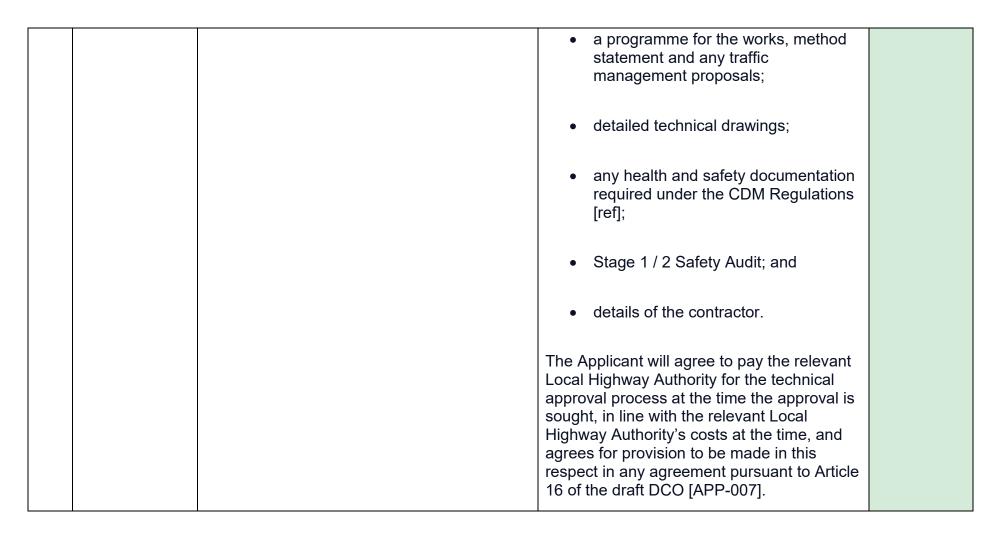
Draft Statement of Common Ground With Lincolnshire County Council

Limits would experience residual	
significant adverse effects for a short	
duration as they move through the Order	
Limits.	

Table 05 – Traffic and Transport

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
05- 01	The traffic impact of the proposals has been adequately considered and reported.	The construction traffic has been estimated from first principles and the methodology (pages 12-30 [APP-136]) is acceptable. The impacts are summarised in Table 5 [APP-136] and show that the proposals would not cause a severe impact nor an unacceptable safety impact on the Lincolnshire County Council road network.	The Applicant notes [RR-077] and agrees with LCC.	Agreed
05- 02	The assessment indicates that there are no significant effects and that the proposed mitigation is appropriate.	The construction traffic has been estimated from first principles and the methodology (pages 12-30 [APP-136]) is acceptable. The impacts are summarised in Table 5 [APP-136] and show that the proposals would not cause a severe impact nor an unacceptable safety impact on the Lincolnshire County Council road network.	The Applicant notes [RR-077] and agrees with LCC.	Agreed

05- 03	The technical approval of the road works.	Paragraph A12.3.38 [APP-136] confirms that the applicant would submit and pay fees for the Section 184 applications under the Highways Act needed for the new access points. Access Drawings (Street ROW Access Plans) [APP-024] for accesses 2, 3, 4 and 5 which are in Lincolnshire show layouts and swept paths. These layouts are acceptable in principle and the detail can be addressed at Section 184 stage.	Access drawings depicting the access bellmouth, visibility splays and vehicle swept path analysis are contained to the rear of the Streets, Rights of Way and Access Plans, [APP-015]. With respect to the creation of the proposed access junctions, a highways agreement will be entered into with the relevant Local Highway Authority pursuant to Article 16 of the draft DCO [APP-007] in order to secure the approval by the relevant Local Highway Authority of the detailed design of the works.	Agreed
			With respect to the remaining works to the public highway (pursuant to Articles 10 and 12), the detailed design of such works must be submitted to the relevant Local Highway Authority for approval (either as part of the CTMP or separately). Any agreement pursuant to Article 16 of the draft DCO [APP-007] will provide for, and any other approval of detailed design pursuant to this outline CTMP will include:	



Exact costs will be agreed with the relevant Local Highway Authority through the Final CTMP or agreement pursuant to Article 16 (as appropriate) and will reflect the standard costs for the above types of works at the time approval is sought.	
The Final CTMP will confirm the process and which departments at the relevant Local Highway Authority the detailed design drawings will be issued to.	

Table 06 – Land and Groundwater

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
06- 01	Updating dataset for private water abstractions	Discrepancies were noted between the dataset reviewed by the Applicant, and records held by some local authorities, in relation to private water supplies	As Lincolnshire County Council have confirmed that they do not hold their own records of private water supplies, the dataset that needs to be updated for this area is just the Environment Agency dataset, which has been requested, and is covered in the appropriate SoCG.	Agreed
06- 02	Best and Most Versatile Land	The whole area is productive farmland, which would be removed from mainly arable farming for 60+ years and at best, a lower intensity grass-based system would replace it. The loss of arable production is considered locally significant and in view of other projects in the wider District and County potentially cumulatively significant. For context, the total arable crops and uncropped arable land in Lincolnshire is 385,930ha according to figures published by DEFRA, the total land proposed to be covered by solar farms, NSIP (order limits) and TCPA applications, is approximately 13,620 ha. On the assumption that the majority of land	The Applicant considers the cumulative loss of Best and Most Versatile (BMV) land in the Environmental Statement Chapter 18: Cumulative Effects [APP-047]. The cumulative effects assessment concluded that if all the 'reasonably foreseeable' schemes within Lincolnshire proceed, the change in land use would be 0.26% (including both temporary and permanent schemes). The change in land use in Nottinghamshire (for both temporary and permanent schemes) would be 0.14%.	Under Discussion

proposed for solar farms is arable land (solar land take being around 3.5% of the arable total) and based on the total crop output figure of £1,564 million for 2023, the potential loss of crop output could be in the region of £50 million.

The Applicant can confirm that the 60-year consent being sought, is temporary. This position has been supported by the Secretary of State in recent decisions confirming that the 60- year consent lifespan is 'temporary and reversible for the majority of the land' (paragraph 4.167 of the Gate Burton decision) and it is the case for this Proposed Development as noted in paragraph 3.6.2 of the Planning Statement [ref. APP-168] that at the time of decommissioning the land will be reverted back to its original condition.

Therefore, the impact upon productive farmland would be for a temporary period.

Table 07 – Landscape and Visual

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
07-01	LVIA methodology with regard to landscape assessment	The LVIA Methodology with regard to landscape assessment is aligned with GLVIA3. On review of a revised LVIA methodology submitted by the applicant in November 2024, AAH Consultants noted that it appears to be in conformity with the approach adopted at the PEIR, which was accepted as best-practice. While the methodology overall is considered acceptable, AAH Consultants judge that the visual assessment does not fully align with guidance provided within LI Technical Guidance Note LITGN-2024-01. This clarification by the LI clearly states that the focus of a visual assessment should be on visual receptors, with viewpoints being utilised to illustrate potential views. The visual assessment only focusses on a static viewpoint for the assessment and does not fully consider the experience of a receptor, such as a walker along a PROW, or	LVIA methodology with regard to landscape assessment is agreed and is considered to be in accordance with best practice guidance. LVIA methodology is largely agreed and is considered to be in accordance with industry guidance but discussion is on going with regard to approach to visual assessment.	Under discussionAgreed

		driver along a road. Further information will be provided within the LIR.		
07-02	LVIA Study Area	The Council has not identified anything on Site or within the wider landscape to contradict the Applicant's position that there would not be Significant effects of the One Earth scheme in isolation beyond 2km. Typically distance reduces the likelihood of Significant effects occurring. Therefore, we agree that a 2km study area for the One Earth scheme in isolation is appropriate. AAH Consultants commented that effects beyond 2km had not been considered fully at the PEIR as all the proposed viewpoints were located within the 2km LVIA Study Area, despite the ZTV showing the potential for visibility beyond 2km. In response, photographs from 8 locations were provided by the applicant to test the judgement of no significant visibility beyond 2km. AAH Consultants welcomed these photographs but questioned the location of some of them in terms of representativeness of the receptor.	The LVIA-2km LVIA Study Area is agreed_following a site visit between the applicant and AAH Consultants on 25th June 2025 which included visiting several of the locations of the supplementary photographs previously provided, confirming that they are representative.	Agreed

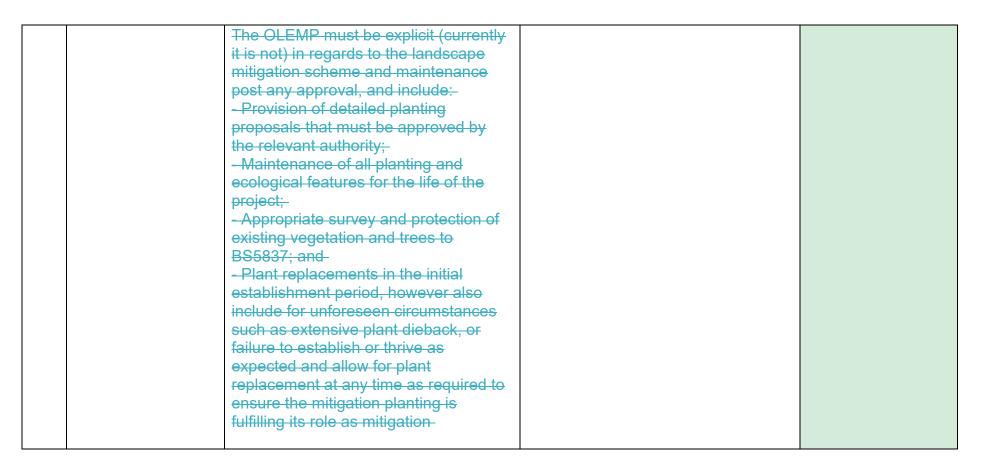
07- 03	Scope of landscape receptors	The scope of landscape receptors is appropriate to the scale and context of the Site. The inclusion of Thorney as a Local Village Character Area following feedback on the PEIR was welcomed. No further comments or concerns on the scope of landscape receptors have been raised to date.	The scope of landscape receptors is agreed. The scope of landscape receptors was updated in the LVIA ES Chapter to include for the suggested additions and refinements.	Agreed
07- 04	Scope of visual receptors	The scope of visual receptors is appropriate to the scale and context of the Site. Additional visual receptors were suggested following review of the PEIR. No further comments or concerns on the scope of visual receptors have been raised to date.	The scope of visual receptors is agreed. The scope of visual receptors was updated in the LVIA ES Chapter to include for the suggested additions and refinements.	Agreed
07- 05	Scope of representative viewpoints	The scope of representative viewpoints is appropriate to the scale and context of the Site. The location of some of the representative viewpoints were questioned and additional viewpoints were suggested following review of the PEIR. No further comments or concerns on the scope of representative viewpoints have been raised.	The scope of representative viewpoints is agreed. The scope of representative viewpoints was updated in the LVIA ES-Chapter to include for the suggested additions and refinements.	Agreed

07-	Scope of	The scope of photomontages is	The scope of photomontages is agreed.	Agreed
06	photomontages	appropriate to the scale and context of		Agreeu
00	priotornomages	the Site. An additional Type 4	the applicant and the District	
		photomontage was suggested from	Councils during the preparation of	
		Viewpoint 58 following review of the	the LVIA ES Chapter regarding the	
		PEIR.	scope of photomontages resulting in	
		No further comments or concerns on	agreement that the number and	
		the scope of representative viewpoints	distribution of locations is sufficient.	
		have been raised.		
		The process of assessment is thorough	The assumptions and limitations of the	
07-	Assessment	and well explained in the volumes,	LVIA are agreed.	Agreed
07	assumptions and	which include a clear summary of	Additional detail was provided in the	
	limitations	assumptions and limitations of the	LVIA ES Chapter to include a	
		assessment. The approach to solar	reasonable worst-case scenario with	
		panel replacement during the operation	regard to solar panel replacement	
		phase was questioned following review	during the year 15 operational	
		of the PEIR.	assessment scenario.	
		No further comments or concerns on		
		the assumptions and limitations have		
		been raised.		
		Subsequent meetings with the	A productive meeting was held	
07-	Level of effect on	Applicant along with a site visit have	between the applicant and AAH	Under
80	landscape	clarified the findings of the LVIA. We	consultants on 25 th June 2025	discussion Agreed
	receptors	agree that some of the identified	whereby some level of effects on	
		character areas would not have	some landscape receptors were	
		significant effects due to their being	discussed.	
		limited above ground development	It was agreed that the applicant will	
		directly affecting these areas. The	await further clarity from the	
		number of significant adverse effects	Council's Local Impact Report before	
		identified in the applicant's assessment	discussing further. The level of effect	
		was noted as being of initial concern,	on landscape receptors is agreed.	

		but more detailed evaluation will be		
		included in the Local Impact Report.		
		The LIR clarifies that several landscape		
		character areas that will have direct		
		effects of development at all phases		
		have not been judged to have		
		Significant residual effects. This		
		appears inconsistent with the findings		
		of effects to the Order Limits and		
		landscape character areas of TW PZ		
		20 and MNF PZ 09: AAH Consultants		
		/		
		would judge that all landscape character areas directly affected by the		
		Development would have residual		
		Significant effects – primarily through a		
		change of land-use. This needs to be		
		clarified.		
		The number of significant adverse	The level of effect on visual receptors	
07-	Level of effect on	effects identified in the applicant's	is agreed. A productive meeting was	Under
09	visual receptors	assessment was noted as being of	held between the applicant and AAH	discussionAgreed
03	visual receptors	initial concern, but more detailed	consultants on 25th June 2025	discussion <u>Agreeu</u>
		evaluation will be included in the Local	whereby some level of effects on	
		Impact Report.	some visual receptors were	
		Several receptors are judged to have	discussed	
		significant adverse effects which have	discussed.	
		been identified, and subsequently	It was agreed that the applicant will	
		through the consideration of sequential	await further clarity from the	
		effects is unlikely to increase the	Council's Local Impact Report before	
		overall findings. The visual assessment	discussing further.	
		does not fully account for sequential		
		views from receptors and is overall		
		views nom receptors and is everall		

		focussed on a static viewpoint,		
		describing the existing view and		
		change to that view, therefore has the		
		potential to underplay visual effects.		
		The Council is promoting an approach	The Applicant has explained during	
07-	Approach to	to extract common landscape attributes	the Examination how its approach to	Under
10	assessing	of the area from the multiple character	cumulative assessment aligns with	discussionNot
	cumulative	area assessments that cover the	the related PINS Advice, and the	Agreed
	landscape and	region, enabling a reasoned, evidence-	approach adopted by other solar	
	visual impacts	led baseline, and subsequently	DCO schemes that have been	
		assessment, of cumulative landscape	consented in the wider area. A	
		effects across the wider area. The 2km	productive meeting was held	
		Zone of Influence for the assessment	between the applicant and AAH	
		of cumulative landscape and visual	consultants on 25 th June 2025	
		impacts was questioned, and whether	whereby the potential for significant	
		there would be sequential cumulative	cumulative effects were discussed.	
		visual impacts with other solar DCO		
		schemes such as Cottam, Gate Burton,	Further information regarding the	
		West Burton and Tillbridge.	Applicant's position on the approach	
			to cumulative assessment is	
			provided within the Applicant	
			Response to Local Impact Reports	
		The Council disagree with the findings	[REP2-083] at LIR122.	
		of the Joint Interrelationships Report	It was agreed that the applicant will	
		from the Tillbridge examination as	await further clarity from the	
		visual effects relate only to "in	Council's Local Impact Report before	
		combination views" where two	discussing further.	
		schemes may be seen in the same		
		view. The report does not consider		
		sequential views of multiple schemes,		
		nor does it consider landscape effects		

		through extensive land use change, or perceptual changes through the introduction of above-ground built elements. The LIR clarifies the Council's position in regards to cumulative effects—the concern covers the change across the region (Nottinghamshire and Lincolnshire), across multiple character areas. The development of solar and other energy infrastructure is a marked and extensive change to land-use. This will be a defining and key feature of the future landscape character of these regions.		
07-	Outline Landscape and Environmental Management Plan (OLEMP)	Subsequent clarifications and meetings with the Applicant have provided additional detail. The OLEMP is now considered appropriate to the scale and context of the Site. The reduction in significant landscape and visual effects was noted as relying upon the successful establishment of the mitigation planting. It was also suggested that active ongoing management of mitigation features should be included for the lifetime of the facility and clearly set out in the Landscape and Ecology Management Plan.	Outline details of the mitigation proposals, including species selection and monitoring of management prescriptions, is provided in the OLEMP. Replacement of plants that fail to establish within the first five years is also secured within the OLEMP. It was agreed that the applicant will await further clarity from the Council's Local Impact Report before discussing further. The landscape and ecology management strategy, prescriptions, and monitoring approach as set out within the OLEMP are agreed.	Under discussionAgreed



07-12 Impact on Local
Landscape
CharacterTimescale
of project and
influence of the
assessment of
effects

The Applicant clarified at ISH2 that the LVIA assessment has not reduced the assessment of effects due to being either temporary or permanent, and therefore the judgement of effects is unlikely to change based on this. The Development has the potential to transform the local landscape by altering its character on a large scale across an extensive area. This landscape change also has the potential to affect a wider landscape character, at a regional scale, by replacing large areas of agricultural or rural land with solar development. affecting the current openness. tranquillity and agricultural character that are identified as defining characteristics of the area. We also judge that this would likely be classed as a permanent project in regards to landscape and visual matters. spanning several generations. As such, the likely effects may be understated as the author has deemed residual effects would be partly reversable.

The Applicant disagrees that the Proposed Development would result in significant effects on the landscape character at a regional scale. Appendix 11.3 [AS-044] provides the detailed assessment on landscape receptors including published character areas identified at a regional level, and the extent to which the Proposed Development would affect their key characteristics. The design of the Proposed Development has been informed by the guidance set out in the relevant landscape character assessments and the detailed assessment at Appendix 11.3 [AS-044] also explains how the Proposed Development responds to these where applicable.

The Applicant acknowledges that the residual effects would be long term but disagrees that the project should be classed as a permanent project. The DCO application is for a time-limited consent thus following decommissioning and removal of all above ground infrastructure from within the Site the associated landscape and visual effects would

Agreed Under discussion

			cease. The justification for partly reversible effects is based on the	
			assumption that trees and	
			hedgerows planted as part of the	
			Proposed Development would be	
			retained. It is agreed that the	
			temporary nature of the project has	
			not resulted in the residual effects	
			being understated.	
0.7	13/14	The Council maintain the position that	The Applicant has explained during	
<u>07-</u> 13	LVIA	the visual assessment does not fully	the Examination how its approach to	Not agreed
13	methodology with	align with guidance provided within LI	visual assessment aligns with	
	regard to visual	Technical Guidance Note LITGN-2024-	industry guidance in ensuring the	
	assessment	01, but judges that the consideration of	most important issues including the	
		sequential effects is unlikely to	sequential and varying experiences	
		increase the overall findings.	are reported.	
			Further information regarding the	
			Applicant's position on the approach	
			to visual assessment is provided	
			within the Applicant Response to	
			Local Impact Reports [REP2-083] at	
			LIR121.	
			Despite a difference of opinion	
			regarding the alignment of the LVIA	
			methodology (specifically	
			consideration of sequential views) to	
			LITGN-2024-01, both parties agree	
			with the final assessment findings as	
			presented.	

<u>07-</u> <u>14</u>	Residential Visual Amenity Assessment (RVAA)	The Applicant has now provided additional information to evidence an iterative design process and consideration of residential amenity. This clarifies how residential receptors have been assessed within the LVIA and constitutes an appropriate justification for not undertaking a full RVAA with regard to the Residential Visual Amenity Threshold.	The approach to consideration of visual impacts on residential receptors has been agreed and therefore the LVIA fully and accurately reports the visual impact of the Proposed Development on residential receptors. It is also agreed that sufficient evidence has been provided by the Applicant to support these findings and therefore that the RVAA threshold has not been met. It is therefore agreed that a RVAA is not required.	<u>Agreed</u>
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Table 08 – Ecology and Biodiversity

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
08-01	The approach and delivery of ecological data is sufficient to inform a robust assessment and BNG calculation	LCC has reviewed the additional information provided by the Applicant at Deadline 1 and is of the opinion that the information presented is sufficient to inform a robust assessment of the impacts of the development on ecology and to inform BNG calculations.	The Applicant provided a range of desk study and field survey information at application and updated this at Deadline 1 (see Chapter 6 Biodiversity [REP1-023]). The information provided has been apporpriate to inform the mitigation measures and biodiversity enhancements described in table 6.6 of Chapter 6 Biodiversity [REP1-023]) and enable the conclusions reached on the significance of potential effects in Table 6.11. All potential effects assessed were either Not Significant or were Significant Beneficial. Overall, the Proposed Development would have a positive effect on biodiversity.	Agreed

08- 02	Securing Biodiversity Net Gain	LCC request within their Local Impact Report [REP1-089] that Requirement 9 is updated to ensure that levels of Biodiversity Net Gain well in excess of 10% are secured.	The Applicant updated Requirement 9 at Deadline 1 [REP1-007], and will updateupdated further again at Deadline 2 [REP2-009].	Under discussionAgreed
		LCC notes the applicant's intention to update the draft DCO and will provide any comments, as necessary, once it has been reviewed.	At Deadline 2 the requirement will read - 9.—(1) No part of the authorised development may commence until a biodiversity net gain strategy for that part has been submitted to and approved by the relevant planning authority, in consultation with the relevant statutory nature conservation body.	
			(2) The biodiversity net gain strategy must include details of how the strategy will secure a minimum of 50% biodiversity net gain in area-based habitat units, a minimum of 50% biodiversity net gain in hedgerow units, and a minimum of 10% biodiversity net gain in watercourse units for all of the authorised development during the	
			operation of the authorised development, using the Department of Environment, Food and Rural Affairs' Statutory Biodiversity Metric to calculate those percentages (or such other biodiversity metric approved by the	

			relevant planning authority in consultation with the relevant statutory nature conservation body). (3) The biodiversity net gain strategy must be substantially in accordance with the outline landscape and ecology management plan and must be implemented as approved and maintained throughout the operation of the relevant part of the authorised development to which the plan relates. The Applicant considers that the levels of BNG secured within the requirement are sufficient to ensure a moderate positive effect can be considered within the planning balance. The Applicant also notes that the delivery will result in uplifts greater than the percentages stated as the habitat design will accord with the Outline Landscape and Ecology Management Plan [REP1-053].	
08- 03	Delivery of BNG and other	LCC note within their Local Impact Report [REP1-089] that they would welcome the Applicant working with a steering group to deliver the BNG / biodiversity enhancements and to liaise with other developers and stakeholders to take	The Applicant has noted within their response to the Local Impact Reports [REP2-083] (to be published at Deadline 2) that they are happy to engage with LCC to identify the best stakeholders for a steering group and the range of other	Under discussion

biodiversity enhancements	advantage of any strategic benefits that could be realised.	developers and stakeholders where strategic benefits could be realised through open discussions.	
		Discussions ongoing between the Applicant and Lincolnshire County Council.	

Table 09 – Principle of Development / Site Selection

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
09-01	Sequential Test	Currently the methodology appears to discount land which is not capable of being leased by the applicant and a wider search area above the 10km radius from the High Marnham substation does not appear to have been considered. As such there is considered to be insufficient information / evidence provided in the One Earth DCO application to properly interrogate the assertion that the sequential test has been passed regarding site selection. Further evidence is therefore required to ensure the sequential and exception tests have been appropriately applied.	The Applicant prepared further submissions demonstrating how the Sequential Test has been applied and satisfied as part of the Site Selection. This was provided at Deadline 2 [REP2-080] and Deadline 3 [REP3-069] is preparing further evidence to demonstrate how the Sequential Test has been applied and satisfied as part of the Site Selection. This will be submitted at Deadline 2 following on from discussions arising during the ISH1 and within the Local Impact Reports.	Under discussion
09-02	Mineral safeguarding	In relation to mineral resource safeguarding and the requirements of policy M11, it is noted that the majority of the development site within the LCC administrative boundary is located in the MSA. In the absence of the applicant undertaking any detailed assessment of the mineral resources to demonstrate otherwise, it has to be assumed	The Applicant acknowledges that the Proposed Development is located within a Mineral Safeguarding Area (MSA) for sand and gravel, as identified in Appendix 2 of the Mineral Safeguarding Assessment [APP-175]. This MSA forms part of a much larger designated in the adopted Lincolnshire Minerals and Waste Local Plan (June 2016).	Under discussion

that there are viable mineral resources in the underlying land. The potential for mineral sterilisation is therefore significant, albeit temporary in nature.

The Applicant has not undertaken any detailed assessments of the mineral resources in the specific area located within the Order Limits because, as set out in the Mineral Safeguarding Assessment [APP-175], the Proposed Development would not result in the permanent sterilisation of sand and gravel resources within the Order Limits. The development comprises ground-mounted solar PV infrastructure, which is non-intrusive and reversible. Upon decommissioning after the 60-year operational period, the land will be restored, and the underlying mineral resource will remain accessible for future extraction if required. Other solar projects are 60 years and impacts are treated as temporary (see for example the Secretary of State's decision in Cottam, another 60 year consent "4.74 The Secretary of State agrees that the Proposed Development would revert back to agricultural use once the operational time-period has expired and agrees with the ExA that any effects would be temporary and reversible.") With regards to the comment regarding an extension to the 60-year timeframe, that does not form part of the current application and cannot therefore be taken into consideration when assessing the

	impacts of the Proposed Development on mineral resources.
09-03	The Proposed Development does not conflict with the operation or safeguarding of Newton on Trent Oil Well Ref: 32 and is considered compliant with Policy M12. Relevant engagement and consultation with regulatory bodies and technical consultees has already been undertaken with the Health and Safety Executive (HSE), Environment Agency, and Local Environmental Health Officers. No objections or issues have been raised regarding the Proposed Development adjoining the existing mineral site. In light of the above, the Applicant considers that the Proposed Development would not prejudice or detrimentally affect the access or maintenance, or potential future operations of the safeguarded mineral sites. As set out above and in the Mineral Safeguarding Assessment [APP175], discussions with the landowner and status of the oil well are ongoing, however the discussions to date confirm that the oil well is not currently active and has not been for 10 years. Site visits from the team confirm
	this and a review of the current lease has been undertaken. The leasehold document

			refers to an exploration licence for petroleum which has a term of 20 years from 14/01/1998 so this has now expired and does not appear to have been renewed on the title. There remains an open dialogue between the Applicant and the landowner should there be any further comments raised.	
09- 0 <u>4</u> 3	Temporary nature of Proposed Development	The Council would stress that although the development is considered to be temporary, 60 years is a significant duration, and further applications could come forward to extend this timeframe.	At this stage there is no intention to seek an extension of the operational period of the Proposed Development beyond the 60-year timeframe, however even if this were to be sought, the impacts of any future extensions would need to be assessed through a separate process.	Under discussion
09- 0 <u>5</u> 4	Grid Connection	The applicant has received a grid connection offer from National Grid to connect to the proposed High Marnham Substation. The new High Marnham Substation does not form part of the DCO application and will be subject to planning permission through the Town and Country Planning Act 1990, as amended, for which a planning application is yet to be submitted. This presents potential concerns regarding the information available to inform the Environmental Statement (ES), the timing	The Applicant considers that the Secretary of State can be satisfied there is no obvious reason why the High Marnham substation works would not come forward, and there is no justification for any requirement being imposed on the Proposed Development in this respect. Paragraph 4.11.8 of NPS EN-1 anticipates and allows for the circumstance in which "it may not be possible to coordinate applications" and paragraphs 4.11.8 and	Under discussion

of the two related projects and the 4.11.9 go on to set out what the Applicant deliverability of the One Earth Solar project. needs to satisfy the decision maker of in that situation. The Applicant has addressed the requirements of these paragraphs, including that there is no obvious reason why the application for the High Marnham substation should be refused. National Grid has indicated it is pursuing an application for planning permission for the High Marnham substation, and the Applicant understands this will be submitted in Q4 of 2025, and the Applicant anticipates planning permission being granted, having regard to relevant planning policy.

Table 10 – Waste Management

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
10-01	Outline Site Waste Management Plan	Further details of expected waste arisings, and of their proposed fate, from all phases of the project will need to be included in the final SWMP.	Table 4.1 within 7.12 Outline Site Waste Management Plan (oSWMP) [APP-084] summarises the anticipated waste streams from construction. Paragraph 4.1.2 states that this table will be updated by the Principal Contractor during the development of the SWMP. The oSWMP [APP-084] covers the construction phase only, however the waste strategy for the Proposed Development including the consideration of and adherence to applicable waste legislation, waste management arrangements on site etc. are presented in the oSWMP applies to all phases.	Under discussion

10- 02	Scope of assessment	The Council has concerns about some aspects of the Applicant's assessment and consider that further work is needed in order to adequately demonstrate that the impact of the development in terms of waste would not be significant.	Regarding operational and maintenance waste, every 12 months from the date of final commissioning and before undertaking the maintenance for the year ahead, the Applicant will submit a planned maintenance schedule for the year ahead to the relevant planning authorities, excluding unforeseen emergencies that require maintenance throughout the year.	Under discussion
			Unforeseen emergencies that require maintenance throughout the year are considered to include maintenance activities that are needed to be undertaken urgently for health, safety or environmental reasons in response to an event or circumstance which happens unexpectedly. As part of the maintenance schedule, the Applicant will also inform the relevant planning authority when a Scheme component is no longer operational and requires final decommissioning.	

Table 11 – Flood and Drainage

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
11-01	Surface Water Runoff from Solar Farm Areas	Applicant to consider how surface water runoff from the solar farm areas will be managed through the use of vegetated areas and also strategic SuDS features to encourage natural infiltration. Inspection and maintenance of vegetated cover and any SuDS to be considered.	The approach to management of surface water runoff from the solar farm areas has been agreed and is in line with that set out within Section 4.2.1 of the FRA [AS-051REP2-043].	Under discussionAgreed
11- 02	Surface Water Runoff from BESS and Substation Areas	Applicant to consider how surface water runoff from the BESS and Substation areas will be managed in line with local policy requirements.	The approach to management of surface water runoff from the BESS and Substation areas has been agreed and is in line with that set out within Section 4.2.2 of the FRA [AS-051REP2-043].	Under discussion Agreed
11- 03	Firewater Containment	Applicant to ensure that potential firewater runoff from BESS compounds is contained adequately.	The approach to management of firewater runoff has been agreed and is in line with that set out within Section 4.2.2 of the FRA [AS-051REP2-043] as well as within Section 5 of the Ouline	Under discussion Agreed

			Battery Safety Management Plan [APP-183].	
<u>11-</u> <u>04</u>	Surface Water Flood Risk / Assessment	LCC as LLFA have reviewed the relevant documents and conclude that the information submitted to date is acceptable for LCC as LLFA. Surface water flood risk has been considered in principle in accordance with NPPF and SUDs guidance. Detailed surface water assessment design and mitigation will be required at the detailed design stage of the submission.	Noted.	<u>Agreed</u>

Table 12 – DCO Requirements

Ref.	Description of Matter	Stakeholder Comment	Applicant's Response	Status
12-01	Part 6 (Miscellaneous and General), Article 39–	A schedule of trees known to be required to be removed to be included in the DCO and referenced in Article 39. Subsequent approval of the Relevant Planning Authority should be required for any further tree removal beyond those trees identified in the schedule and as shown on the removal plans in the oLEMP. The Council are of the view that paragraph 5.3.6 the oLEMP could be amended to incorporate requirements to update the removal plans in the final LEMP which would be the subject of approval under Requirement 8 of the DCO.	The Applicant has responded to a similar point raised by NSDC in its relevant representation, and that response is provided at the Applicant's Responses to Relevant Representations [REP1-075], ref RR.135, page 116 – 121. The Applicant does not agree that a schedule of all trees or shrubs which may be removed is necessary or proportionate, and that there are adequate controls in place with respect to the operation of the power in Article 39, as set out in REP1-075.	Under discussion Agreed
12- 02	Part 6 (Miscellaneous and General), Article 40	The Arboricultural Impact Assessment Report [APP-134] does not identify any TPOs within the development boundary. The report does identify quite a few Grade A trees / groups either within or near the	The Applicant has updated the outline OEMP to include a new section which includes a commitment to provide an annual planning maintenance schedule.	Under discussion

boundary that may over the course lifetime of the site come to be worthy of TPO consideration (Section 3.1).

The Council therefore consider it would be appropriate for the article to be amended to require consultation with the relevant planning authority prior to the removal of any trees that may become subject to a TPO in the future. There should also be an expectation of replacement of any TPO tree removed, and an obligation that the relevant planning authority Tree Officer should be informed where any tree subject to a post February 2025 TPO is pruned/ felled, to allow records to be updated.

The ExA is referred to the wording of article 40 for The A38 Derby Junctions DCO 2023 which provides for consultation with the relevant planning authority and seeks to ensure replacement of felled TPO trees

Suggested wording for article 40(2):

(2) In carrying out any activity authorised by paragraph (1)—

This would require the Applicant to report to the relevant planning authorities on its expected activities in the upcoming twelve months, including waste generation, transport requirements, and details of any trees that require removal and if they are proposed to be replaced. The schedule would also confirm that the environmental effects that are likely to arise as a result of the proposed maintenance and the environmental controls to be implemented are not materially worse than those reported in the ES.

		 (a) the undertaker must do no unnecessary damage to any tree or shrub and must pay compensation to any person for any loss or damage arising from such activity; (b) the duty contained in section 206(1)(a) (replacement of trees) of the 1990 Act is not to apply although where possible the undertaker is to seek to replace any trees which are removed; and (c) the undertaker must consult the relevant planning authority prior to that activity taking place 		
12- 03	Schedule 2 (Requirements), Requirements 3, 4, 5 and 20	The Council would wish to be a consultee on these requirements.	The Applicant added the County as a consultee at Deadline 1 for requirements 3 and 4. The Applicant has added the Counties to requirement 5 at Deadline 2, reflecting their scope as local highway authority, and to requirement 20 reflecting the Counties' role as local highway authority and local waste authority.	Under discussionAgreed

strategy has been submitted to and approved by the relevant planning authority, in consultation with the relevant statutory nature conservation body. 2. The biodiversity net gain strategy must include details of how the strategy will secure a minimum of xx% biodiversity net gain in area habitat units and a minimum of yy% in hedgerow units and zz% in watercourse units for all of the authorised development during the operation of the authorised development during the operation of the authorised development, and the metric that has been used to calculate that those percentages will be reached. 3. The biodiversity net gain strategy must be substantially in accordance with the outline landscape and ecological management plan and must be implemented as approved and maintained throughout the operation of the authorised development to which the plan relates.	12-04	Schedule 2 (Requirements), Requirement 9	approved by the relevant planning authority, in consultation with the relevant statutory nature conservation body. 2. The biodiversity net gain strategy must include details of how the strategy will secure a minimum of xx% biodiversity net gain in area habitat units and a minimum of yy% in hedgerow units and zz% in watercourse units for all of the authorised development during the operation of the authorised development, and the metric that has been used to calculate that those percentages will be reached. 3. The biodiversity net gain strategy must be substantially in accordance with the outline landscape and ecological management plan and must be implemented as approved and maintained throughout the operation of the authorised	The updated draft DCO submitted by the Applicant at Deadline 2 adopts this approach.	Under discussion Agreed
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12- 05	Schedule 1 <u>5</u> 6 (Procedure for Discharge of Requirements Article 3	Due to the capacity and availability of consultees, it is requested that (6)(a) to 15 working days.	Pending discussion with LCC regarding requirements. This has now been updated within the Draft Development Consent Order [REP3-003].	Under DiscussionAgreed
12-06	Schedule 1 <u>5</u> 6 (Procedure for Discharge of Requirements Article 5 (Fees)	The Council considers that the fee schedule should be update to reflect the fees due to be introduced in April 2025 and requests that a proportionate increase is reflected in the fees set out in Schedule 16. Suggested Wording: 5. (1) Where an application is made to the relevant planning authority for a discharge, a fee is to apply and must be paid to the relevant planning authority for each application. (2) The fee payable for each application under sub-paragraph (1) is as follows— (a) a fee of £2,578 for the first application for the discharge of each of the requirements 5, 7, 8, 10, 12, 13, 14, 18 and 19; (b) a fee of £588 for each subsequent application for the discharge of each of the requirements listed in paragraph (a)	The Applicant agrees and has made these changes in the draft DCO submitted at Deadline 1 [REP1-007].	Under discussionAgreed

		and any application under requirement 5 in respect of the requirements listed in paragraph (a); and (c) a fee of £298 for any application for the discharge of— (i) any other requirements not listed in paragraph (a); (ii) any application under requirement 4 in respect of requirements not listed in paragraph (a); and (iii) any approval required by a document referred to by any requirement or a document approved pursuant to any requirement.		
12-07	Schedule 14	There is currently no Protective Provision for The Protection of Lincolnshire Fire and Rescue included within the DCO. Heckington Fen approved DCO Schedule 13 Part 9, para 104 to 107 includes appropriate wording. FOR THE PROTECTION OF LINCOLNSHIRE FIRE AND RESCUE Interpretation 104.— (1) For the protection of Lincolnshire Fire and Rescue as referred to in this Part of this Schedule the	The Applicant is agreeable in principle to the protective provisions sought by the Lincolnshire Fire and Rescue Service, however, it would first like to understand how the arrangements would work alongside Nottinghamshire Fire and Rescue Service and it is seeking to discuss this point with both services.	Under discussion

following provisions have effect, unless otherwise agreed in writing between the undertaker and Lincolnshire Fire and Rescue.

(2) In this Part of this Schedule— "Index Linked" means an increase in the sums payable on an annual basis or pro rata per diem in accordance with the most recent published figure for the Consumer Price Index, or during any period when no such index exists the index which replaces it or is the nearest equivalent to it; and "Lincolnshire Fire and Rescue" means Lincolnshire County Council in its capacity as a fire and rescue authority pursuant to section 1(2)(a) of the Fire and Rescue Services Act 2004.

Site visits

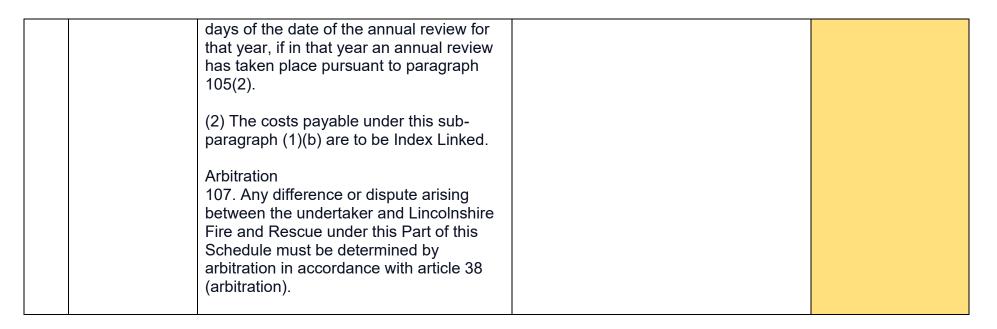
105.— (1) The undertaker must, prior to the date of final commissioning of Work No. 2, use reasonable endeavours to facilitate a site familiarisation exercise in connection with Work No. 2 of the authorised development for Lincolnshire Fire and Rescue for the purposes of providing the necessary assurance to Lincolnshire Fire and Rescue that all the required systems and measures are in

place in accordance with the battery safety management plan.

(2) Following the first anniversary of the date of final commissioning of Work No. 2 of the authorised development, the undertaker must use reasonable endeavours to facilitate an annual review of Work No. 2 by Lincolnshire Fire and Rescue at the reasonable request of Lincolnshire Fire and Rescue, up until the year in which the undertaker commences decommissioning of Work No. 2.

Costs

- 106.— (1) Pursuant to the provisions set out at paragraph 105, the undertaker must pay to Lincolnshire Fire and Rescue—
- (a) £16,665 in the first year of operation of the authorised development for, or in connection with Lincolnshire Fire and Rescue's attendance at the site familiarisation exercise facilitated by the undertaker pursuant to paragraph 105(1), such sum to be paid within 30 days following the date of the site familiarisation exercise; and (b) £1,530 in each subsequent year of operation of the authorised development
- until the date of decommissioning of Work No. 2, such sums to be paid within 30



Signatures

This Statement of Common Ground is agreed upon: On behalf of Lincolnshire County Council
Name:
Signature:
Date:
On behalf of the Applicant
Name:
Signature:
Date:



Contact

Name

Email

Number