



# BEACON FEN ENERGY PARK

Planning Inspectorate Reference: EN010151

Application Guide  
Document Reference: 1.3  
September 2025



## Quality information

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## Revision History

| Revision | Revision date | Details               | Authorized | Name | Position                    |
|----------|---------------|-----------------------|------------|------|-----------------------------|
| 3        | 15/09/2025    | Procedural Deadline A | 15/09/2025 |      | Project Development Manager |

## Glossary

| Abbreviation         | Description                                                                                                                                                                                                                       |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AC                   | Alternating Current                                                                                                                                                                                                               |
| AIS                  | Air Insulated Switchgear                                                                                                                                                                                                          |
| Applicant            | Beacon Fen Energy Park Ltd                                                                                                                                                                                                        |
| BBC                  | Boston Borough Council                                                                                                                                                                                                            |
| BESS                 | Battery energy storage system                                                                                                                                                                                                     |
| CCTV                 | Closed circuit television                                                                                                                                                                                                         |
| DC                   | Direct Current                                                                                                                                                                                                                    |
| DCO                  | Development Consent Order                                                                                                                                                                                                         |
| EA                   | Environment Agency                                                                                                                                                                                                                |
| GIS                  | Gas Insulated Switchgear                                                                                                                                                                                                          |
| HV                   | High Voltage                                                                                                                                                                                                                      |
| IDB                  | Internal Drainage Board                                                                                                                                                                                                           |
| LCC                  | Lincolnshire County Council                                                                                                                                                                                                       |
| Low Carbon           | Low Carbon Ltd                                                                                                                                                                                                                    |
| MW                   | Megawatts                                                                                                                                                                                                                         |
| NGR                  | National Grid Reference                                                                                                                                                                                                           |
| NKDC                 | North Kesteven District Council                                                                                                                                                                                                   |
| NPSs                 | National Policy Statements                                                                                                                                                                                                        |
| NSIP                 | Nationally Significant Infrastructure Project                                                                                                                                                                                     |
| OCEMP                | Outline Construction Environmental Management Plan                                                                                                                                                                                |
| Order                | The Beacon Fen Energy Park Order                                                                                                                                                                                                  |
| PCU                  | Power Conversion Unit                                                                                                                                                                                                             |
| PINS                 | Planning Inspectorate                                                                                                                                                                                                             |
| Proposed Development | The entire development to be constructed and operated within the Site, as set out in Schedule 1 of the draft DCO                                                                                                                  |
| PRoW                 | Public Right of Way                                                                                                                                                                                                               |
| PV                   | Photovoltaic                                                                                                                                                                                                                      |
| Site                 | The area within the Order Limits located approximately 6.5 km northeast of the village of Sleaford and 2.5 km north of Heckington, in which the Proposed Development will be constructed, operated/maintained and decommissioned. |
| SoCG                 | Statement of Common Ground                                                                                                                                                                                                        |

| Abbreviation | Description        |
|--------------|--------------------|
| SoS          | Secretary of State |

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# 1. Introduction

## 1.1 Overview

- 1.1.1 This Application Guide (Document Ref: 1.3) has been prepared on behalf of Beacon Fen Energy Park Ltd (the 'Applicant') in support of an application for a Development Consent Order ('DCO'), that has been submitted to the Secretary of State (the 'SoS') for the Department for Energy Security and Net Zero, under Section 37 of the Planning Act 2008 (the '2008 Act').
- 1.1.2 The Applicant is seeking development consent for the construction, operation/maintenance and decommissioning of a ground-mounted solar photovoltaic ('PV') electricity generation and battery energy storage system ('BESS'), together with associated grid connection infrastructure (the 'Proposed Development'), at an area sited approximately 6.5 km northeast of the village of Sleaford and 2.5 km north of Heckington (the 'Site'). The Proposed Development would have a generation capacity of approximately 400 megawatts ('MW') of electricity, with a 600MW BESS.
- 1.1.3 The Site corresponds to the entire draft Order Limits and represents the entire land area required for construction, operation and decommissioning of the Proposed Development. It is made up of the Solar Array Area (comprising the solar PV and BESS infrastructure) the Cable Route Corridor (comprising an electrical connection from the Solar Array Area to the Bicker Fen National Grid 400kV substation) and the Bespoke Access Corridor (for a bespoke access from the A17 to the Solar Array Area). This is termed the Bespoke Access Road.
- 1.1.4 The Proposed Development falls within the definition of a 'Nationally Significant Infrastructure Project' ('NSIP') under Section 14(1)(a) and Sections 15(1) and (2) of the 2008 Act, as it is an onshore generating station in England that would have a generating capacity greater than 50MW electrical output. As such, a DCO application is required to authorise the Proposed Development in accordance with Section 31 of the 2008 Act.
- 1.1.5 The DCO, if made by the SoS, would be known as 'The Beacon Fen Energy Park Order' (the 'Order').

## 1.2 The Applicant

- 1.2.1 The Applicant, is a subsidiary of Low Carbon Ltd ('Low Carbon'). Low Carbon is a privately-owned global renewable energy company.

## 1.3 The Site

- 1.3.1 The Site represents the entire proposed Order Limits and is located east of Sleaford in Lincolnshire. It extends to approximately 758ha and comprises of three functional areas: the Solar Array Area, the Cable Route Corridor and the Bespoke Access Corridor.

## Solar Array Area

- 1.3.2 The Solar Array Area is approximately 529ha in size and located to the north of Heckington, centred at the National Grid Reference ('NGR') 514682 347825. The Solar Array Area is located wholly within the administrative areas of North Kesteven District Council ('NKDC') and Lincolnshire County Council ('LCC').
- 1.3.3 The Solar Array Area predominantly comprises agricultural land in arable use, divided by ditches with sparse tree cover that is limited to small woodland blocks and scattered hedgerow trees. A small reservoir is located in the south-west of the Solar Array Area.
- 1.3.4 The Solar Array Area is bound to the south, west and north by local highways, and bound to the east by the Car Dyke. Public Right of Way ('PRoW') Ewer/12/1 extends across the north-eastern corner of the Site, close to the northern Site boundary. There are no other PRoW within the Solar Array Area.
- 1.3.5 Villages to the Solar Array Area include:
- Howell immediately to the south-west, with Heckington c. 1.7km beyond;
  - Ewerby Thorpe immediately to the west, with Ewerby c. 1.1km beyond;
  - Anwick c. 2.7km to the north-west;
  - North Kyme c. 2.4km to the north; and
  - South Kyme c. 1.5km to the east.

## Cable Route Corridor

- 1.3.6 The Cable Route Corridor is approximately 183 ha in size and extends c. 13km south-east from the Solar Array Area to Bicker Fen substation, at NGR TF 19684 38599. The Cable Route Corridor is located wholly within the administrative area of LCC. The majority of the Cable Route Corridor is located within the administrative area of NKDC, however the southern section is located within BBC's administrative area.
- 1.3.7 Land use within the Cable Route Corridor is predominantly agricultural. A number of local highways cross the Cable Route Corridor, and the A17 crosses east to west within the north-west section of the Corridor. The railway linking Heckington west to Sleaford and east to Swineshead intersects the mid-section of the Corridor. There are a number of PRoW within the Cable Route Corridor, including one alongside the South Forty Foot Drain which also crosses the Cable Route Corridor.

## Bespoke Access Corridor

- 1.3.8 The Bespoke Access Corridor is approximately 45.4 ha in size comprising predominantly agricultural land and extends approximately 3km south-west from the Solar Array Area to the A17. The Bespoke Access Corridor is located wholly within the administrative areas of LCC and NKDC.
- 1.3.9 Asgarby Road and Heckington Road cross the Bespoke Access Corridor and there are four PRoW located within the route.

## 1.4 The Proposed Development

- 1.4.1 The main components of the Proposed Development are summarised below.

### Solar Array Area

- 1.4.2 The Solar Array Area consists of solar PV panels and modular ground-mounting structures. The height of the panels considered will be up to 3.9m above ground level in fields to the east and 3.5m above ground level in fields to the west, south and an isolated field in the north. The proposal is for a fixed (i.e., static) panel orientation, facing due south which is commonly seen on existing UK solar farms, and angled 10° to 45° from horizontal. Supporting infrastructure includes inverters, combiner boxes, transformers and switchgear converting the Direct Current ('DC') to Alternating Current ('AC') and stepping up the voltage so it can be exported to the National Grid. An inverter, transformer and switchgear comprised together is termed a Power Conversion Unit ('PCU').
- 1.4.3 A 600MW BESS adjacent to the Onsite Substation is included in the Proposed Development within the Solar Array Area. This will allow the electricity generated by the panels to be stored on site at times when grid demand is low, then exported at times of higher demand. The BESS containers and switch rooms are anticipated to be up to 8m x 3m in size, with a height of up to 4.5m.
- 1.4.4 Low voltage onsite electrical cabling is required to connect the PV modules and BESS to the inverters, and the inverters to the onsite transformers. Higher voltage cables are required between the transformers and the switchgear and from switchgear to the Onsite Substation.
- 1.4.5 A new Onsite substation is proposed and would have up to four High Voltage (HV) transformers with a maximum footprint of no more than 40,000m<sup>2</sup> (e.g. 250m x 160m (or 200m x 200m)) and a height of up to 13m). The Onsite Substation will include a 33kV switchroom, control and storage buildings that would house office space and welfare facilities, as well as operational monitoring and maintenance equipment and equipment for reactive compensation and/or harmonic filtering. The details of the design control building and office/welfare will be defined as part of detailed design.
- 1.4.6 The perimeter fence would likely comprise standard up to 3m tall post and wire, deer fencing, with up to 3.4m security fencing, installed around the substation compounds and, possibly, other infrastructure / compounds. Acoustic fencing, up to 4m tall, may be required around the BESS, subject to the detailed design and layout.
- 1.4.7 Mounted internal-facing closed circuit television (CCTV) systems will likely be deployed around the perimeter of the operational areas of the Site; anticipated to be 5m high. The CCTV cameras would have fixed view sheds and will be aligned to face along the fence. Motion detection security lighting will be used around the electrical infrastructure and potentially at other pieces of critical infrastructure.
- 1.4.8 During construction, temporary construction compounds will be required, as well as temporary roadways, to enable access to all the land within the Site. Localised earthworks to form suitable development platform for the substation and BESS will also be required.

- 1.4.9 There will be one primary access on the western edge of the Solar Array Area and a secondary access to the north, both of which will allow large vehicles (including first responder access to the BESS and on site substation). Tertiary operational access primarily for smaller vehicles is provided to the north west and south.
- 1.4.10 PRoW Ewer/12/1 is being extended in a south and westerly direction as a permissive path terminating in the vicinity of Ewerby Thorpe, and will be in place for the operational duration of the Proposed Development. The exact route of the permissive path will be determined via the discharge of a requirement in the DCO, but it is anticipated to run in a south easterly direction along Car Dyke and then heading south west on the north side of Hodge Dike. An undetermined number of footbridges (unlikely to be more than 8 in number) to cross existing watercourses will be required and will require the usual water course crossing agreements to be sought with the relevant Internal Drainage Board in parallel with the discharge of the requirement.

### **Cable Connection**

- 1.4.11 The Cable Connection running between the Solar Array Area and the Bicker Fen 400kV Substation will be constructed through trenched methods and, where required, trenchless methods.
- 1.4.12 During construction, temporary construction compounds will be required approximately every 1-3 km, as well as temporary roadways, to enable access to all land. It is anticipated that there will be 6 main compounds that are distributed at approximately equal distances along the cable route to facilitate proper construction management. Smaller temporary compounds may also be located anywhere within the final working area.
- 1.4.13 Vegetation and hedgerows lost during the construction of the Cable Route will be re-instated where possible in relation to easement restrictions.

### **Bespoke Access Road**

- 1.4.14 A dedicated access from the A17 to the Solar Array Area is required. The Bespoke Access Road will be constructed in advance of and to facilitate the construction of the development within the Solar Array Area. During construction, temporary construction compounds will be required which may be anywhere along the route.
- 1.4.15 The Bespoke Access Road will likely be the last component of the Proposed Development to be removed as it will be used to facilitate decommissioning of the Solar Array Area. Whilst it is assumed for this assessment that the road will be removed, it is possible that engagement with the landowners at that time will establish a preference for it to be retained. Optionality has been deliberately retained in the Application to facilitate such a scenario.
- 1.4.16 There will be no permanent lighting installed and access will be controlled through gates at all stages.
- 1.4.17 Vegetation and hedgerows lost during the construction of the Bespoke Access Road will be re-instated following decommissioning subject to the road being removed.

## In any or all of the above areas

1.4.18 Along with the above, in any or all of the three areas, the Proposed Development will include the following (subject to certain requirements).

- Access tracks of between 3.5m to 9m width for construction access and routine maintenance when operational. Access tracks located adjacent to drainage ditches will incorporate the necessary ecological; Environment Agency (EA) and/or Internal Drainage Board (IDB) buffers where required;
- Boundary treatments, means of enclosure, security measures, and paths;
- Landscaping and reinstatement planting and Biodiversity Net Gain related habitats;
- Flood resilience measures including swales and storm water attenuation, and works to existing irrigation systems;
- Utility diversions;
- Bunds, embankments, protective works to buildings, maintenance and improvement of streets; and
- Construction related (and decommissioning related) work sites.

## Bicker Fen Substation Works

1.4.19 The extension of Bicker Fen substation will include a new generation bay, a new generation bay control room and a perimeter access road. A new generation bay will also include electrical equipment required for connection to the transmission system.

1.4.20 National Grid have requested that there be optionality within the design of the extension to Bicker Fen substation. The two design options that have been assessed in the Environmental Statement and included in the Application are: Air Insulated Switchgear ('AIS') and Gas Insulated Switchgear ('GIS').

## Draft Development Consent Order

1.4.21 The Proposed Development is described in detail in Schedule 1 of the Draft Development Consent Order (**Document Ref. 3.1**), and the areas in which each component (the 'Work Numbers') may be constructed are shown on the **Works Plans**.

1.4.22 The Proposed Development is split into 10 Work Numbers as follows:

- Work No. 1 – a ground mounted solar photovoltaic generating station with a gross electrical output capacity of over 50 megawatts;
- Work No. 2 – a battery energy storage system compound and associated works (including fire safety infrastructure);
- Work No. 3 – development of an Onsite Substation and associated works;
- Work No. 4 – works in connection with electrical cabling and associated compounds;
- Work No. 5 – works to the existing Bicker Fen National Grid substation to create a new generation bay and substation extension;
- Work No. 6 – various ancillary works relating to the Solar Array Area, including cabling, fencing, security features, access tracks, watercourse crossings and landscaping and biodiversity mitigation measures;
- Work No. 7 – construction and decommissioning compounds in connection with Work Nos. 1, 2 and 3;
- Work No. 8 – works to create the Bespoke Access Road;

- Work No. 9 — areas of habitat management; and
- Work No. 10 — works to facilitate access to Work Nos. 1 to 9.

1.4.23 In addition, Schedule 1 to the Draft DCO lists other associated works (referred to as "further associated development") which may be carried out in connection with the construction of Work Nos. 1 to 10.

1.4.24 The Outline Design Principles (which are part of the DAAD (**Document Ref: 5.6**) accompany the DCO Application and are structured to reflect the description of the Proposed Development, as set out in Schedule 1 of the Draft Development Consent Order (and shown on the Works Plan). The Outline Design Principles include a series of commitments that will control the detailed design and provide guidance on aspects of the intended form and scale of the principal components of the Proposed Development and reflect the design parameters described in Table 2.1 of chapter 2 to the ES. Together, the Works Plan and the Outline Design Principles establish the three-dimensional envelope for the Proposed Development to be built and operated.

## 1.5 The Development Consent Order Process

1.5.1 As a NSIP, the Applicant is required to seek a DCO to obtain planning and other powers to construct, operate and maintain the generating station, in accordance with Section 31 of the 2008 Act. Sections 42 to 48 of the 2008 Act govern the consultation that an applicant must carry out before submitting an application for a DCO and Section 37 of the 2008 Act governs the form, content and accompanying documents that are required as part of a DCO application.

1.5.2 An application for development consent for the Proposed Development is submitted to the Planning Inspectorate ('PINS') acting on behalf of the SoS. Subject to the Application being accepted (which will be decided within a period of 28 days following receipt of the Application), PINS will then examine it and make a recommendation to the SoS, who will then decide whether or not to make (grant) the DCO.

## 1.6 The Purpose and Structure of this Document

1.6.1 The purpose of this Application Guide is to list the documents (the 'Application Documents') that make up the Application submitted to the SoS. In addition, it sets out how the Application Documents submitted comply with relevant legislative and policy requirements and guidance.

1.6.2 The Application Guide will be updated by the Applicant, as required, during the examination of the Application and the documents that have been superseded will be clearly identified as such.

1.6.3 The documents highlighted in the table below are those submitted during the Pre-Examination period following Section 51 advice.

1.6.4 The Application Guide has been prepared in accordance with relevant advice issued by the Planning Inspectorate in respect of the preparation and submission of application documents, including 'Advice on the Preparation and Submission of Application Documents' (last updated 21 January 2025).

- 1.6.5 The Application Documents are listed in Table 2.1 in Section 2 of this document.

## Application Documents

- 1.6.6 The Application Documents have been grouped into appropriate categories, taking account of the Planning Inspectorate's advice and each has been given its own document reference in Table 2.1 below.
- 1.6.7 In addition to listing the Application Documents submitted, Table 2.1 also identifies where these have been provided to comply with relevant legislative and policy requirements and guidance. The legislative requirements for DCO applications are principally contained in the PA 2008, the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the 'APFP Regulations') and the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 ('EIA Regulations').
- 1.6.8 APFP Regulation 5 lists the documents that all DCO applications must include. Regulation 5 includes a category (Reg. 5(2)(q)) described as "any other documents considered necessary to support the application". Similarly, Regulation 5 (Reg. 5(2)(o)) also allows applicants to submit other plans, drawings and sections which are considered necessary to describe the development. The documents, plans and drawings that have been provided by the Applicant under these categories of Regulation 5 are therefore not statutorily required but are those which it considers are necessary to explain and support the Application.
- 1.6.9 APFP Regulation 6 sets out a number of documents that particular types of DCO application must include. As the Proposed Development is an onshore generating station, an Electricity Grid Connection Statement (Document Ref. 7.1) has been prepared in accordance with Regulation 6(1)(a)(i) in relation to this part of the Proposed Development.
- 1.6.10 The Application submitted for the Proposed Development is considered to comply with the statutory requirements of the PA 2008 and the APFP and EIA Regulations. Furthermore, the Application complies with the policy requirements under relevant National Policy Statements and other applicable guidance.

## 2. Application documents

**Table 2.1: List of Application Documents**

| APPLICATION DOCUMENT REFERENCE | APPLICATION DOCUMENT NAME                     | STATUTORY/ OTHER REQUIREMENT                                  | LATEST REVISION NO. / DATE                                            |
|--------------------------------|-----------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>Category 1</b>              | <b>Application Form and Related Documents</b> |                                                               | <b>All 'Rev. 1 April 2025' unless stated</b>                          |
| 1.1                            | Application form                              | PA 2008 S.37(3)(b)<br><br>APFP Reg. 5(1) & Schedule 2         |                                                                       |
| 1.2                            | Application Cover Letter                      | APFP Reg. 5(2)(q)                                             |                                                                       |
| <b>1.3</b>                     | <b>Application Guide</b>                      | <b>APFP Reg. 5(2)(q)</b>                                      | <b>Rev. 3<br/>September 2025 (Submitted at Procedural Deadline A)</b> |
| 1.4                            | Notices for Statutory Publicity               | PA 2008 s.47 & 48<br><br>APFP Reg. 5(2)(q)<br><br>EIA Reg. 13 |                                                                       |
| 1.5                            | Pre-application Programme Document            | APFP Reg. 5(2)(q)                                             |                                                                       |
| 1.6                            | Section 55 Application Checklist              | APFP Reg. 5(2)(q)                                             |                                                                       |
| <b>Category 2</b>              | <b>Plans, Drawings and Sections</b>           |                                                               | <b>All 'Rev. 1 April 2025' unless stated</b>                          |
| 2.1                            | Location Plan                                 | APFP Reg. 5(2)(o)                                             |                                                                       |

| APPLICATION DOCUMENT REFERENCE | APPLICATION DOCUMENT NAME                                                        | STATUTORY/ OTHER REQUIREMENT | LATEST REVISION NO. / DATE                                                  |
|--------------------------------|----------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------|
| 2.2                            | Land Plans                                                                       | APFP Reg. 5(2)(i)            | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations) |
| 2.3                            | Crown Land Plan                                                                  | APFP Reg. 5(2)(n)            |                                                                             |
| 2.4                            | Works Plan                                                                       | APFP Reg. 5(2)(j)            | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations) |
| 2.5                            | Streets, Rights of Way and Access Plans                                          | APFP Reg. 5(2)(k)            | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations) |
| 2.6                            | Illustrative Layout Plan of Battery Energy Storage System and On-Site Substation | APFP Reg. 5(2)(o)            |                                                                             |
| 2.7                            | Illustrative Solar Table Cross Section and Elevation                             | APFP Reg. 5(2)(o)            |                                                                             |
| 2.8                            | Illustrative Centralised Inverter installation cross-section                     | APFP Reg. 5(2)(o)            |                                                                             |
| 2.9                            | Illustrative Power Conversion Unit installation cross-section                    | APFP Reg. 5(2)(o)            |                                                                             |
| 2.10                           | Illustrative BESS installation cross-section and elevation                       | APFP Reg. 5(2)(o)            |                                                                             |
| 2.11                           | Illustrative Elevation Views Sections A-A and B-B                                | APFP Reg. 5(2)(o)            |                                                                             |
| 2.12                           | Illustrative Elevation Views Sections C-C and D-D                                | APFP Reg. 5(2)(o)            |                                                                             |
| 2.13                           | Illustrative Bespoke Access Road cross-section: single slope                     | APFP Reg. 5(2)(o)            |                                                                             |
| 2.14                           | Illustrative Internal Track cross-section: single slope                          | APFP Reg. 5(2)(o)            |                                                                             |

| APPLICATION DOCUMENT REFERENCE | APPLICATION DOCUMENT NAME                                           | STATUTORY/ OTHER REQUIREMENT | LATEST REVISION NO. / DATE |
|--------------------------------|---------------------------------------------------------------------|------------------------------|----------------------------|
| 2.15                           | Illustrative Bespoke Access Road cross-section: dual slope          | APFP Reg. 5(2)(o)            |                            |
| 2.16                           | Illustrative Internal Track cross-section: dual slope               | APFP Reg. 5(2)(o)            |                            |
| 2.17                           | Illustrative Temporary Bridge designs for Bridges over Watercourses | APFP Reg. 5(2)(o)            |                            |
| 2.18                           | Illustrative Permanent bridge designs for Bridges over Watercourses | APFP Reg. 5(2)(o)            |                            |
| 2.19                           | Illustrative Culvert crossing cross-section views                   | APFP Reg. 5(2)(o)            |                            |
| 2.20                           | Illustrative Direct drilling type A & B cross-section views         | APFP Reg. 5(2)(o)            |                            |
| 2.21                           | Illustrative Direct drilling type C & D cross-section views         | APFP Reg. 5(2)(o)            |                            |
| 2.22                           | Illustrative Drainage Trench cross-section views                    | APFP Reg. 5(2)(o)            |                            |
| 2.23                           | Plan of Cable Route Working Width                                   | APFP Reg. 5(2)(o)            |                            |
| 2.24                           | Illustrative Layout of Cable Route Temporary Construction Compounds | APFP Reg. 5(2)(o)            |                            |
| 2.25                           | Bespoke Access Road: Long Sections                                  | APFP Reg. 5(2)(o)            |                            |
| 2.26                           | Land take options (Bicker Fen substation)                           | APFP Regs. 5(2)(o) and 6(2)  |                            |
| 2.27                           | Bicker Fen Substation layout                                        | APFP Reg. 5(2)(o)            |                            |

| APPLICATION DOCUMENT REFERENCE | APPLICATION DOCUMENT NAME                                       | STATUTORY/ OTHER REQUIREMENT | LATEST REVISION NO. / DATE                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.28                           | Bicker Fen Substation sectional drawings                        | APFP Reg. 5(2)(o)            |                                                                                                                                                  |
| 2.29                           | GIS building drawing (Bicker Fen substation)                    | APFP Reg. 5(2)(o)            |                                                                                                                                                  |
| 2.30                           | Illustrative Details for Fence on Perimeter of Solar Array Site | APFP Reg. 5(2)(o)            |                                                                                                                                                  |
| 2.31                           | Plantation Removal (Bicker Fen 400kV Substation)                | APFP Reg. 5(2)(o)            |                                                                                                                                                  |
| <b>Category 3</b>              | <b>Draft Development Consent Order</b>                          |                              | <b>All 'Rev. 1 April 2025' unless stated</b>                                                                                                     |
| 3.1                            | Draft Development Consent Order                                 | APFP Reg. 5(2)(b)            | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations)                                                                      |
| 3.1                            | Draft Development Consent Order: Schedule of Changes            |                              | Rev. 2 (First document but given same rev number as accompanying Draft DCO)<br>July 2025 (Submitted following close of Relevant Representations) |
| 3.2                            | Explanatory Memorandum                                          | APFP Reg. 5(2)(c)            | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations)                                                                      |
| 3.3                            | Validation Report Success Email                                 | APFP Reg. 5(2)(q)            |                                                                                                                                                  |
| <b>Category 4</b>              | <b>Compulsory Acquisition Information</b>                       |                              | <b>All 'Rev. 1 April 2025' unless stated</b>                                                                                                     |
| 4.1                            | Statement of Reasons                                            | APFP Reg. 5(2)(h)            |                                                                                                                                                  |
| 4.2                            | Funding Statement                                               | APFP Reg. 5(2)(h)            |                                                                                                                                                  |
| 4.3                            | Book of Reference                                               | APFP Regs. 5(2)(d) and 7     | Rev. 3                                                                                                                                           |

| APPLICATION DOCUMENT REFERENCE           | APPLICATION DOCUMENT NAME                            | STATUTORY/ OTHER REQUIREMENT                                   | LATEST REVISION NO. / DATE                                                                                               |
|------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|                                          |                                                      |                                                                | September 2025 (Submitted at Procedural Deadline A)                                                                      |
| 4.3                                      | Book of Reference: Schedule of Changes               |                                                                | Rev. 3<br>September 2025 (Submitted at Procedural Deadline A)                                                            |
| 4.4                                      | Detailed Land and Rights Negotiations Tracker        | APFP Reg. 5(2)(q)                                              | Rev 2. (Previously called 'Land and Rights Negotiations Tracker')<br>September 2025 (Submitted at Procedural Deadline A) |
| <b>Category 5 Reports and Statements</b> |                                                      |                                                                | <b>All 'Rev. 1 April 2025' unless stated</b>                                                                             |
| 5.1.1                                    | Consultation Report                                  | APFP Reg. 5(2)(q)                                              |                                                                                                                          |
| 5.1.2                                    | Consultation Report - Appendices (Chapters 1, 4 & 5) | APFP Reg. 5(2)(q)                                              |                                                                                                                          |
| 5.1.3                                    | Consultation Report - Appendix (Chapter 6)           | APFP Reg. 5(2)(q)                                              |                                                                                                                          |
| 5.1.4                                    | Consultation Report - Appendices (Chapters 7-10)     | APFP Reg. 5(2)(q)                                              | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations)                                              |
| 5.2                                      | Shadow Habitat Regulations Assessment                | APFP Reg. 5(2)(g)                                              |                                                                                                                          |
| 5.3                                      | Statutory Nuisance Statement                         | APFP Reg. 5(2)(f)<br><br>Environmental Protection Act 1990 s79 |                                                                                                                          |

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| 5.4                            | Other Consents and Licences Statement                      | APFP Reg. 5(2)(q)                                                    |                                                                             |
| 5.5                            | Planning Statement                                         | APFP Reg. 5(2)(q)                                                    |                                                                             |
| 5.6                            | Design and Access Approach Document                        | APFP Reg. 5(2)(q)                                                    | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations) |
| <b>Category 6.1</b>            | <b>Environmental Statement Non Technical Summary (NTS)</b> | <b>All APFP Reg. 5(2)(a) &amp; (o) and EIA Reg. 14 unless stated</b> | <b>All 'Rev. 1 April 2025' unless stated</b>                                |
| 6.1                            | Environmental Statement Non-Technical Summary (NTS)        |                                                                      |                                                                             |
| <b>Category 6.2</b>            | <b>Environmental Statement Chapters</b>                    | <b>All APFP Reg. 5(2)(a) &amp; (o) and EIA Reg. 14 unless stated</b> | <b>All 'Rev. 1 April 2025' unless stated</b>                                |
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| 6.2.2                          | Chapter 2 Proposed Development                             |                                                                      |                                                                             |
| 6.2.3                          | Chapter 3 Alternatives & Design Evolution                  |                                                                      |                                                                             |
| 6.2.4                          | Chapter 4 Scope and Methodology                            |                                                                      |                                                                             |
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| 6.2.6                          | Chapter 6 Landscape and Visual                             |                                                                      |                                                                             |
| 6.2.7                          | Chapter 7 Ecology (Confidential)                           |                                                                      |                                                                             |

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| 6.2.9                                 | Chapter 9 Access and Traffic                            |                                     |                                   |
| 6.2.10                                | Chapter 10 Noise and Vibration                          |                                     |                                   |
| 6.2.11                                | Chapter 11 Water Resources and Flood Risk               |                                     |                                   |
| 6.2.12                                | Chapter 12 Climate Change                               |                                     |                                   |
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| 6.2.19                                | Chapter 19 Summary of Significant Environmental Effects |                                     |                                   |

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| <b>Category 6.3</b>            | <b>Environmental Statement Appendices</b>                          | <b>All APFP Reg. 5(2)(a) &amp; (o) and EIA Reg. 14 unless stated (APFP Regs cited below are in addition)</b> | <b>All 'Rev. 1 April 2025' unless stated</b> |
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| 6.3.23                                | Appendix 7.4 Great Crested Newt Habitat Suitability Index and eDNA Report | APFP Reg. 5(2)(l)                   |                                   |
| 6.3.24                                | Appendix 7.5 Wintering Bird Report                                        | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.28                                | Appendix 7.9 Riparian Mammals Report                                      | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.30                                | Appendix 7.11 Botanical Survey Report (Solar Array Area)                 | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.36                                | Appendix 7.17 Wintering Bird Survey Report (Cable route and access road) | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.43                                | Appendix 7.21 Solar Farm Great Crested Newt Survey Report (Cable route and access road)              | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.44b                               | Appendix 7.22 Beacon Fen Solar Farm Breeding Bird Survey Report (Cable route and access road) Part 2 | APFP Reg. 5(2)(l)                   |                                   |
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| 6.3.47                                | Appendix 8.3 Aerial and LiDAR Assessment for the Solar Array                                         |                                     |                                   |
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| 6.3.65                                | Appendix 8.8 Geophysical Survey Report - Cable and Access Routes Part 10 |                                     |                                   |
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| 6.3.76a                               | Appendix 9.1 Transport Assessment Part 1                                         |                                     |                                   |
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| 6.3.87                                | Appendix 12.1 Climate Change Guidance and Legislation            |                                     |                                   |
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| 6.3.91                         | Appendix 13.3 Mathematical Equations                                                                                          |                              |                            |
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| 6.3.93                         | Appendix 14.2: Agricultural Land Classification Report, Beacon Fen (Wardell Armstrong, 2023)                                  |                              |                            |
| 6.3.94                         | Appendix 14.3: Agricultural Land Classification Report, Beacon Fen PV DCO Construction Access Track (Wardell Armstrong, 2024) |                              |                            |
| 6.3.95                         | Appendix 14.4: Outline Soil Management Plan (Wardell Armstrong, 2024)                                                         |                              |                            |
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| 6.3.103                               | Appendix 17.2: Waste and Recycling Strategy                    |                                     |                                   |

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| 6.4.18                         | Figure 6.7 Residential Properties                                                 |                              |                            |

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| 6.4.26                                | Figure 6.15 Baseline Panorama 8: View from the A17, between Poplars Farm and Garwick Cottage       |                                     |                                   |

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| 6.4.30                                | Figure 6.19 Baseline Panorama 12: View from 42 George Street at Helpringham           |                                     |                                   |
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| 6.4.33                                | Figure 6.22 Baseline Panorama 15: View from Howell Fen Drove                          |                                     |                                   |
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| 6.4.37                         | Figure 6.26 Baseline Panorama 19: View from A17 near Poplars Farm                        |                              |                                                                             |
| 6.4.38                         | Figure 6.27a,b,c Photomontage 1: View from Ferry Lane                                    |                              |                                                                             |
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| 6.4.42a                        | Figure 6.31 Landscape Strategy Plan Part 1                                               |                              |                                                                             |
| 6.4.42b                        | Figure 6.31 Landscape Strategy Plan Part 2                                               |                              | Rev. 2<br>July 2025 (Submitted following close of Relevant Representations) |
| 6.4.42c                        | Figure 6.31 Landscape Strategy Plan Part 3                                               |                              |                                                                             |

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| 6.4.43a                               | Figure 6.32 Vegetation Removal Plan Part 1                          |                                     |                                   |
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| 6.4.44                                | Figure 7.1 International Sites within 20km of the Site              | APFP Reg. 5(2)(l)                   |                                   |
| 6.4.45                                | Figure 7.2 SSSI within 10km of Site                                 | APFP Reg. 5(2)(l)                   |                                   |
| 6.4.46                                | Figure 7.3 Local Wildlife Sites within 2km                          | APFP Reg. 5(2)(l)                   |                                   |
| 6.4.47                                | Figure 7.4 Ancient Woodland/Priority Habitat within 1km of the Site | APFP Reg. 5(2)(l)                   |                                   |
| 6.4.48                                | Figure 8.1.1 Designated Heritage Assets within 5km                  | APFP Reg. 5(2)(m)                   |                                   |
| 6.4.49                                | Figure 8.1.2 Scoped in Designated Heritage Assets within 5km        | APFP Reg. 5(2)(m)                   |                                   |

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| 6.4.50                                | Figure 8.2 Non-Designated Heritage Assets by Period within 2km (Sheet 1-5) | APFP Reg. 5(2)(m)                   |                                   |
| 6.4.51                                | Figure 8.3 Field Reference (Sheet 1-2)                                     | APFP Reg. 5(2)(m)                   |                                   |
| 6.4.52                                | Figure 8.4 Historic Landscape Characterisation                             |                                     |                                   |
| 6.4.53                                | Figure 8.5 Geophysical survey interpretation of the DCO Order Limits       |                                     |                                   |
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| 6.4.58                                | Figure 10.1 Proposed Solar Array Site, Existing Noise Sensitive            |                                     |                                   |

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|                                       | Receptors and Measurement Positions                                        |                                     |                                   |
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| 6.4.62                                | Figure 11.1 Regional Surface Water Catchment                               |                                     |                                   |
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| 6.4.67                                | Figure 11.6 Watercourse Crossings                                          |                                     |                                   |

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| 6.4.68                                | Figure 13.1 Road and Rail Receptors                                       |                                     |                                   |
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| 6.4.71                                | Figure 13.4 Zone of Theoretical Visibility (ZTV)                          |                                     |                                   |
| 6.4.72                                | Number not issued                                                         | N/A                                 | N/A                               |
| 6.4.73                                | Figure 14.1 Agricultural Land Classification (ALC) Map (Solar Array Area) |                                     |                                   |
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| 6.4.77                         | Figure 15.1 Direct Area of Influence        |                                   |                                              |
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| 6.4.80                         | Figure 16.1 Construction Dust Receptor Plan |                                   |                                              |
| <b>Category 7.0</b>            | <b>Other Reports</b>                        |                                   | <b>All 'Rev. 1 April 2025' unless stated</b> |
| 7.1                            | Electricity Grid Connection Statement       | APFP Regs. 5(2)(p) and 6(1)(a)(i) |                                              |
| 7.2                            | Outline Battery Safety Management Plan      | APFP Reg. 5(2)(q)                 |                                              |
| 7.3                            | Biodiversity Net Gain Strategy              | APFP Regs. 5(2)(q)                |                                              |
| <b>Category 8.0</b>            | <b>Statements of Common Ground (SoCGs)</b>  |                                   | <b>All 'Rev. 1 April 2025' unless stated</b> |
| 8.1                            | SoCG with Lincolnshire County Council       | APFP Regs. 5(2)(q)                |                                              |
| 8.2                            | SoCG with North Kesteven District Council   | APFP Regs. 5(2)(q)                |                                              |

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| 8.3                            | SoCG with Boston Borough Council                                                 | APFP Regs. 5(2)(q)           |                                                                             |
| 8.4                            | SoCG with Anglian Water                                                          | APFP Regs. 5(2)(q)           |                                                                             |
| <b>Category 9.0</b>            | <b>Post-Submission Documents</b>                                                 |                              |                                                                             |
| 9.1                            | Section 51 Response: Climate Change Allowances and Revised NaFRA2 Mapping Review |                              | Rev. 1<br>July 2025 (Submitted following close of Relevant Representations) |