# REPORT

# **Boston Alternative Energy Facility**

## Application Guide

Client:	Alternative Use Boston Projects Ltd
Planning Inspectorate Reference	EN010095
Document Reference	1.2 (1)
Pursuant to	APFP Regulation: 5(2)(q)
Reference:	PB6934-ZZ-XX-RP-Z-3000
Status:	Final/1.0
Date:	11 November 2021









#### HASKONINGDHV UK LTD.

Westpoint Lynch Wood Peterborough Business Park Peterborough PE2 6FZ United Kingdom Industry & Buildings VAT registration number: 792428892

+44 1733 3344 55 **T** 

info@uk.rhdhv.com E

royalhaskoningdhv.com W

Document title:	Boston Alternative Energy Facility
Status: Date: Project name: Project number:	PB6934-ZZ-XX-RP-Z-3000 1.0/Final 11 November 2021 Boston Alternative Energy Facility
Drafted by:	Sophie Reese
Checked by:	Abbie Garry
Date:	10/11/21
Approved by:	Paul Salmon
Date:	11/11/21

Classification

Project related

Unless otherwise agreed with the Client, no part of this document may be reproduced or made public or used for any purpose other than that for which the document was produced. HaskoningDHV UK Ltd. accepts no responsibility or liability whatsoever for this document other than towards the Client.

Please note: this document contains personal data of employees of HaskoningDHV UK Ltd.. Before publication or any other way of disclosing, this report needs to be anonymized.

i





### **Table of Contents**

1	Introduction	1
1.1	Overview	1
1.2	The Applicant	1
1.3	The Application Site	1
1.4	The Proposed Facility	2
1.5	The Purpose and Structure of this Document	4
2	Application Documents	5
Table c	of Tables	
Table 2-	1 Application Documents	6





### 1 Introduction

#### 1.1 Overview

- 1.1.1 This 'Application Guide' document has been prepared on behalf of Alternative Use Boston Projects Limited (the Applicant). It forms part of the application (the Application) for a Development Consent Order (DCO), that has been submitted to the Secretary of State (SoS) for Business, Energy and Industrial Strategy, under section 37 of the Planning Act 2008.
- 1.1.2 The Applicant is seeking development consent for the construction, operation and maintenance of a power-generation plant, known as the Boston Alternative Energy Facility (herein 'the Facility'). The Facility is primarily located on land at Riverside Industrial Estate, Boston, Lincolnshire (the Application Site).
- 1.1.3 A DCO is required for the Facility as it falls within the definition and thresholds for a 'Nationally Significant Infrastructure Project' (NSIP) under sections 14 and 15(2) of the Planning Act 2008. The DCO, if made by the SoS, would be known as the 'The Boston Alternative Energy Facility Order' (the 'Order').

#### 1.2 The Applicant

- 1.2.1 The Applicant is a privately-owned company. The Applicant's core business is Energy from Waste (EfW), specifically renewable electricity projects producing "Green Energy".
- 1.2.2 The company team has been involved in industrial development at the site in Boston, Lincolnshire since 2004. In March 2005 planning consent was obtained for a Special & Clinical Waste Processing Plant, with conditions discharged and construction started.
- 1.2.3 In 2010 consent was obtained for a 12 megawatts electric (MWe) Gasification Power Station that would process waste wood (known as Boston Biomass Plc) with enabling works carried out during 2013. This facility was sold to Aviva Investors in November 2015, along with the right to develop the facility, and in September 2016 it was transferred to Biomass UK No. 3 Ltd. The Biomass UK No. 3 Ltd facility is entirely separate to the proposed Facility.

#### **1.3** The Application Site

1.3.1 The 26.8 hectare (ha) Application Site for the Facility is located approximately 2 km to the south east of Boston town centre and comprises two components:





- the Principal Application Site (NGR TF33950 42241), which covers 25.3 ha and will contain all of the operational infrastructure; and
- the Habitat Mitigation Area, which covers 1.5 ha and is located approximately 170 m to the south east of the Principal Application Site, encompassing an area of saltmarsh and small creeks at the margins of The Haven that will be enhanced.
- 1.3.2 The Principal Application Site is neighboured to the west by the Riverside Industrial Estate and to the east by The Haven, a tidal waterway of the River Witham between The Wash and the town of Boston. The A16 public highway is approximately 1.3 km to the west.
- 1.3.3 The Application Site is wholly located within the jurisdiction of Lincolnshire County Council (LCC) and Boston Borough Council (BCC) local planning authority.
- 1.3.4 The Principal Application Site is accessed by road via the Riverside Industrial Estate's existing road network from Nursery Road. Access to the site from the west to Marsh Lane is gained from Bittern Way.
- 1.3.5 The Principal Application Site comprises undeveloped and previously developed land enclosed by a network of drainage ditches and forms part of a wider emerging industrial/commercial area.
- 1.3.6 The eastern margins of the Principal Application Site are defined in part by a primary flood defence bank along The Haven. Large and small industrial business units are located to the north, west and south of this site. A 132 kV overhead powerline on pylons bisects the Principal Application Site in a north-south direction.
- 1.3.7 A more detailed description of the Application Site is provided in the Environmental Statement (ES) Volume 1 Chapter 5 (documents reference 6.2.5, APP-043).

#### **1.4 The Proposed Facility**

1.4.1 The Facility is an EfW plant that would generate approximately 102 MWe (gross) of renewable energy and would deliver approximately 80 MWe (net) to the National Grid. The energy recovery plant would be a thermal treatment facility using refuse derived fuel (RDF) as the feedstock to generate energy. A full project description is given in the Environmental Statement (ES) Volume 1 Chapter 5





#### 1.4.2 The main elements of the Facility are:

- a wharf and associated infrastructure (including re-baling facility, workshop, transformer pen and welfare facilities);
- a RDF bale contingency storage area, including sealed drainage, with automated crane system for transferring bales;
- conveyor system running in parallel to the wharf between the RDF storage area and the RDF bale shredding plant. Part of the conveyor system is open and part of which is under cover (including thermal cameras);
- bale shredding plant;
- RDF bunker building;
- thermal treatment plant comprising three nominal 34 MWe combustion lines (circa 120 megawatts thermal (MWth)) and associated ductwork and piping, transformer pens, diesel generators, three stacks, ash silos and ash transfer network; and air pollution control residues (APCr) silo and transfer network;
- turbine plant comprising three steam turbine generators, make-up water facility and associated piping and ductwork;
- air-cooled condenser structure, transformer pen and associated piping and ductwork;
- Lightweight Aggregate (LWA) manufacturing plant comprising four kiln lines, two filter banks with stacks, storage silos for incoming ash, APCr, and binder material (clay and silt), a dedicated berthing point at the wharf, silt storage and drainage facility, clay storage and drainage facility, LWA workshop, interceptor tank, LWA control room, aggregate storage facility and plant for loading aggregate / offloading clay or silt;
- electrical export infrastructure;
- two carbon dioxide (CO2) recovery plants and associated infrastructure, including chiller units;
- associated site infrastructure, including site roads, pedestrian routes, car parking, site workshop and storage, security gate, control room with visitor centre and site weighbridge; and
- habitat mitigation works for redshank and other bird species comprising of improvements to the existing habitat through the creation of small features such as pools/scrapes and introduction of small boulders (Habitat Mitigation Works) within the Habitat Mitigation Area.





#### **1.5** The Purpose and Structure of this Document

- 1.5.1 The purpose of this Application Guide is to list the documents (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.
- 1.5.2 The Application Guide will be updated by AUBP, as required, during the examination of the Application by the SoS and documents that have been superseded will be clearly identified as such.
- 1.5.3 The Application Documents are listed in **Section 2** (**Table 2-1**) of this document.





#### 2 Application Documents

- 2.1.1 The Application Documents have been grouped into appropriate categories and each has been given its own document reference in **Table 2-1** on the following pages.
- 2.1.2 In addition to listing the Application Documents submitted, **Table 2-1** also identifies where these have been provided to comply with relevant legislative requirements, or specific policy and relevant guidance. The legislative requirements for DCO applications are principally contained in the Planning Act 2008, the Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 (APFP Regulations) and the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (EIA Regulations). Specific policies are set out in relevant energy National Policy Statements (NPSs) including the Overarching Policy Statement for Energy (EN-1) and the National Policy Statement for Renewable Energy Infrastructure (EN-3).
- 2.1.3 Regulation 5 in the APFP Regulations 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 project. The documents and plans and drawings that have been provided by AUBP 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.
- 2.1.4 Regulation 6 in the APFP Regulations sets out a number of documents that particular types of DCO application must include. Those relating to generating stations are relevant to the Facility and include a Grid Connection Statement.
- 2.1.5 The Application submitted for the Facility is considered to comply with the statutory requirements of the Planning Act 2008, the APFP Regulations and the EIA Regulations, and also with the applicable Secretary of State and Planning Inspectorate guidance, including PINS Advice Note 6 'Preparation and submission of application documents' (November 2019, version 8).



**Table 2-1 Application Documents** 



Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
Category 1.0	Application Form and relate	ed documents			
1.1	Application Cover Letter	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
1.2	Application Guide	APFP Reg. 5(2)(q)	0.0	Superseded	Application – 23 March 2021
1.2 (1)	Application Guide (this document)	APFP Reg. 5(2)(q)	1.0	Latest (clean)	Deadline 2 – 11 November 2021
1.3	Application Form	Section 37(3)(b) and APFP Reg. 5(1)	0.0	Latest	Application – 23 March 2021
1.4	s.55 Checklist	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
Category 2.0	Draft Development Consen	t Order	-		
2.1	Draft Development Consent Order (including requirements)	APFP Reg. 5(2)(b)	0.0	Superseded	Application – 23 March 2021
2.1 (1)	Draft Development Consent Order (including requirements)	APFP Reg. 5(2)(b)	1.0	Latest (clean)	Deadline 1 – 19 October 2021
2.1 (1)	Draft Development Consent Order (including requirements)	APFP Reg. 5(2)(b)	1.0	Latest (tracked)	Deadline 1 – 19 October 2021
2.2	Explanatory Memorandum	APFP Reg. 5(2)(c)	0.0	Latest	Application – 23 March 2021
2.3	Validation Report	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
Category 3.0	Land Information / Compute	sory Acquisition Information			
3.1	Statement of Reasons	APFP Reg. 5(2)(h)	0.0	Latest	Application – 23 March 2021
3.2	Funding Statement	APFP Reg. 5(2)(h)	0.0	Latest	Application – 23 March 2021
3.3	Book of Reference	APFP Reg. 5(2)(d)	0.0	Latest	Application – 23 March 2021
Category 4.0	Plans	•	·	·	·
4.1	Location Plan	APFP Reg.5(2)(o)	0.0	Latest	Application – 23 March 2021
4.1	Location Plan	APFP Reg.5(2)(o)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.2	Land Plan and Crown Land Plan	APFP Regs.5(2)(i)(i), (ii) and (iii) and APFP Reg. 5(2)(n)	0.0	Latest	Application – 23 March 2021
4.2	Land Plan and Crown Land Plan	APFP Regs.5(2)(i)(i), (ii) and (iii) and APFP Reg. 5(2)(n)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.3	Works Plans	APFP Reg. 5(2)(j)	0.0	Superseded	Application – 23 March 2021
4.3 (1)	Works Plans	APFP Reg. 5(2)(j)	1.0	Latest (clean and lower resolution)	Deadline 2 – 11 November 2021
4.3 (1)	Works Plans	APFP Reg. 5(2)(j)	1.0	Latest (clean and high resolution)	Deadline 2 – 11 November 2021
4.4	Illustrative Landscape Plans	APFP Reg. 5(2)(o)	0.0	Latest	Application – 23 March 2021
4.4	Illustrative Landscape Plans	APFP Reg. 5(2)(o)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.5	Access and Rights of Way Plan	APFP Reg. 5(2)(k)	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
4.6	Statutory and Non-Statutory Sites or Features of Nature Conservation and Habitats Plan	APFP Reg. 5(2)(I)(i) and APFP Reg. 5(2)(I)(ii)	0.0	Latest	Application – 23 March 2021
4.6	Statutory and Non-Statutory Sites or Features of Nature Conservation and Habitats Plan	APFP Reg. 5(2)(l)(i) and APFP Reg. 5(2)(l)(ii)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.7	Water Bodies in a River Basin Management Plan	APFP Reg. 5(2)(I)(iii)	0.0	Latest	Application – 23 March 2021
4.7	Water Bodies in a River Basin Management Plan	APFP Reg. 5(2)(I)(iii)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.8	Heritage Assets	APFP Reg. 5(2)(m)	0.0	Latest	Application – 23 March 2021
4.8	Heritage Assets	APFP Reg. 5(2)(m)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.9	Indicative Generating Station Plan	APFP Reg. 5(2)(0)	0.0	Superseded	Application – 23 March 2021
4.9 (1)	Indicative Generating Station Plan	APFP Reg. 5(2)(0)	1.0	Latest (clean, lower resolution)	Deadline 2 – 11 November 2021
4.9 (1)	Indicative Generating Station Plan	APFP Reg. 5(2)(0)	1.0	Latest (clean, high resolution)	Deadline 2 – 11 November 2021
4.10	Indicative Electrical and Water Connection Plan	APFP Reg. 5(2)(o)	0.0	Latest	Application – 23 March 2021
4.10	Indicative Electrical and Water Connection Plan	APFP Reg. 5(2)(o)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
4.11	Indicative Wharf Plans	APFP Reg. 5(2)(o)	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
4.11	Indicative Wharf Plans	APFP Reg. 5(2)(o)	0.0	Latest (lower resolution)	Deadline 2 – 11 November 2021
Category 5.0	Reports and Statements		·		÷
5.1	Consultation Report	Section 37(3)(c)	0.0	Latest	Application – 23 March 2021
5.2	Planning Statement	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
5.3	Design and Access Statement	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
5.4	Other Consents and Licences	APFP Reg. 5(2)(q) and PINS Advice Note 6	0.0	Latest	Application – 23 March 2021
5.5	Statutory Nuisance Statement	APFP Reg. 5(2)(f)	0.0	Latest	Application – 23 March 2021
5.6	Electricity Grid Connection Statement	APFP Reg. 5(2)(p) and Reg. 6(1)(a)(i)	0.0	Latest	Application – 23 March 2021
5.7	Combined Heat and Power Assessment	APFP Reg. 5(2)(q), EN-1 - 4.6 and EN-3 - 2.5.26-2.5.27	0.0	Latest	Application – 23 March 2021
5.8	Fuel Availability and Waste Hierarchy Assessment	APFP Reg. 5(2)(q) and NPS EN-3 – paras.2.5.66-2.5.69	0.0	Latest	Application – 23 March 2021
Category 6.0	Environmental Impact Asse	essment Information	·		÷
6.1	Environmental Statement Non-Technical Summary	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2	Environmental Statement Volume I (Main Chapters)	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.1	Chapter 1 Introduction	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.2	Chapter 2 Project Need	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.2.3	Chapter 3 Policy and Legislation	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.4	Chapter 4 Site Selection and Alternatives	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.5	Chapter 5 Project Description	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.6	Chapter 6 Approach to Environmental Impact Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.7	Chapter 7 Consultation	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.8	Chapter 8 Cultural Heritage	APFP Reg. 5(2)(a), 5(2)(m) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.9	Chapter 9 Landscape and Visual Impact	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.2.9 (1)	Chapter 9 Landscape and Visual Impact	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean)	Deadline 1 – 19 October 2021
6.2.9 (1)	Chapter 9 Landscape and Visual Impact	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (tracked)	Deadline 1 – 19 October 2021
6.2.10	Chapter 10 Noise and Vibration	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.11	Chapter 11 Contaminated Land, Land Use and Hydrogeology	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.12	Chapter 12 Terrestrial Ecology	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.13	Chapter 13 Surface Water, Flood Risk and Drainage Strategy	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.2.14	Chapter 14 Air Quality	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.2.14 (1)	Chapter 14 Air Quality	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean)	Deadline 1 – 19 October 2021
6.2.14 (1)	Chapter 14 Air Quality	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (tracked)	Deadline 1 – 19 October 2021
6.2.15	Chapter 15 Marine Water and Sediment Quality	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.16	Chapter 16 Estuarine Processes	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.17	Chapter 17 Marine and Coastal Ecology	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.18	Chapter 18 Navigational Issues	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.19	Chapter 19 Traffic and Transport	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.20	Chapter 20 Socio- Economics	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.21	Chapter 21 Climate Change	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.22	Chapter 22 Health	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.23	Chapter 23 Waste	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.24	Chapter 24 Major Accidents and Risk Management	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.25	Chapter 25 Transboundary Impacts	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.2.26	Chapter 26 Summary	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.27	Glossary	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.2.28	Scoping Opinion	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3	Environmental Statement Volume II (Figures)	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.1	Chapter 1 Figure 1.1	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.2	Chapter 5 Figures 5.1 - 5.3	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.3	Chapter 8 Figure 8.1	APFP Reg. 5(2)(a), 5(2)(m) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.4	Appendix 8.1 Figures A8.1 - A8.2	APFP Reg. 5(2)(a), 5(2)(m) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.5	Chapter 9 Figures 9.1 - 9.5	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.6	Chapter 9 Figures 9.6 - 9.14	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.7	Chapter 9 Figure 9.15	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.3.7 (1)	Chapter 9 Figure 9.15	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean, lower resolution)	Deadline 2 – 11 November 2021
6.3.7 (1)	Chapter 9 Figure 9.15	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean, high resolution)	Deadline 2 – 11 November 2021
6.3.8	Chapter 9 Figure 9.16	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.3.9	Chapter 9 Figure 9.17	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.3.9 (1)	Chapter 9 Figure 9.17	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean, lower resolution)	Deadline 2 – 11 November 2021
6.3.9 (1)	Chapter 9 Figure 9.17	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean, high resolution)	Deadline 2 – 11 November 2021
6.3.10	Chapter 9 Figure 9.18	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.11	Chapter 9 Figure 9.19	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.12	Chapter 9 Figure 9.20	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.13	Chapter 9 Figure 9.21	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.14	Appendix 10.1 Figures A10.1 - A10.2	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.15	Chapter 11 Figures 11.1 - 11.7	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.16	Chapter 12 Figures 12.1 - 12.3	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.17	Appendix 12.1 Figures A12.1 - A12.2	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.18	Chapter 13 Figures 13.1 - 13.2	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.19	Appendix 13.1 Figures A13.1.1 - A13.1.2	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.20	Appendix 13.2 Figures A13.2.1 - A13.2.3	APFP Reg. 5(2)(e)	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.3.21	Chapter 14 Figures 14.1 - 14.5	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.22	Chapter 14 Figures 14.6 - 14.15	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.3.22 (1)	Chapter 14 Figures 14.6 - 14.15	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean)	Deadline 1 – 19 October 2021
6.3.23	Chapter 15 Figures 15.1 - 15.3	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.24	Chapter 16 Figures 16.1 - 16.8	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.25	Chapter 17 Figures 17.1 - 17.10	APFP Reg. 5(2)(a), APFP Reg. 5(2)(g) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.26	Chapter 18 Figures 18.1 - 18.3	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.3.27	Chapter 19 Figures 19.1 - 19.7	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4	Environmental Statement Volume III (Technical Appendices)	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.1	Appendix 1.1 Statement of Competency	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.2	Appendix 6.1 List of Cumulative Schemes	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.3	Appendix 8.1 Cultural Heritage Desk Based Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.4	Appendix 8.2 Geophysical Survey Report: Boston Alternative Energy Facility	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.4.5	Appendix 9.1 Landscape and Visual Impact Assessment Methodology	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.6	Appendix 9.2 Representative Viewpoint Analysis Tables	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.7	Appendix 10.1 Baseline Noise Survey	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.8	Appendix 11.1 Land Quality Phase 1 Preliminary Risk Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.9	Appendix 11.2 Lincs Laboratory, Ground Investigation Report for Boston Waste Transfer Station	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.10	Appendix 11.3 T.L.P. Ground Investigation Report Proposed Power Generation Plant	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.11	Appendix 12.1 Extended Phase 1 Habitat Report	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.12	Appendix 13.1 Water Framework Directive Compliance Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.13	Appendix 13.2 Flood Risk Assessment	APFP Reg. 5(2)(e)	0.0	Latest	Application – 23 March 2021
6.4.14	Appendix 14.1 Construction Phase Dust and Particulate	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
	Matter Assessment Methodology				
6.4.15	Appendix 14.2 Dispersion Modelling Methodology	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Superseded	Application – 23 March 2021
6.4.15 (1)	Appendix 14.2 Dispersion Modelling Methodology	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean)	Deadline 1 – 19 October 2021
6.4.15 (1)	Appendix 14.2 Dispersion Modelling Methodology	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (tracked)	Deadline 1 – 19 October 2021
6.4.16	Appendix 14.3 Tabulated Assessment Results	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Superseded	Application – 23 March 2021
6.4.16 (1)	Appendix 14.3 Tabulated Assessment Results	APFP Reg. 5(2)(a) and 2017 EIA Regs	1.0	Latest (clean)	Deadline 1 – 19 October 2021
6.4.17	Appendix 16.1 Supplementary Information to Estuarine Processes	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.18	Appendix 17.1 Habitats Regulations Assessment	APFP Reg. 5(2)(g)	0.0	Latest	Application – 23 March 2021
6.4.19	Appendix 17.2 Breeding Bird Survey Report	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.20	Appendix 19.1 Boston Waste Transfer Station Summary	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.21	Appendix 19.2 Personal Injury Collision Location Plan	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.22	Appendix 19.3 Transport Assignment on Indicative Construction Programme	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
6.4.23	Appendix 19.4 2021 and 2025 Background Forecast Traffic Flows	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.24	Appendix 19.5 Junction Modelling Matrices	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.25	Appendix 19.6 Junction Modelling Outputs	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
6.4.26	Appendix 22.1 Health Baseline Statistics	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Application – 23 March 2021
Category 7.0	Other Documents				
7.1	Outline Code of Construction Practice	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
7.2	Outline Construction Traffic Management Plan	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
7.3	Outline Written Scheme of Investigation	APFP Reg. 5(2)(q)	0.0	Superseded	Application – 23 March 2021
7.3 (1)	Outline Written Scheme of Investigation	APFP Reg. 5(2)(q)	1.0	Latest (clean)	Deadline 1 – 19 October 2021
7.3 (1)	Outline Written Scheme of Investigation	APFP Reg. 5(2)(q)	1.0	Latest (tracked)	Deadline 1 – 19 October 2021
7.4	Outline Landscape and Ecological Mitigation Strategy	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
7.5	Outline Lighting Strategy	APFP Reg. 5(2)(q)	0.0	Latest	Application – 23 March 2021
7.6	Register of Environmental Actions and Commitments	APFP Reg. 5(2)(q)	0.0	Superseded	Application – 23 March 2021





mission Date	Submissior	Version	Current Revision Number	Statutory / other requirement	Application Document Name	Application Document Reference
dline 1 – 19 October	Deadline 1 - 2021	Latest (clean)	1.0	APFP Reg. 5(2)(q)	Register of Environmental Actions and Commitments	7.6 (1)
dline 1 – 19 October	Deadline 1 - 2021	Latest (tracked)	1.0	APFP Reg. 5(2)(q)	Register of Environmental Actions and Commitments	7.6 (1)
				ound	Statements of Common Gro	Category 8.0
dline 1 – 19 October	Deadline 1 - 2021	Latest	0.0	N/A	Statement of Common Ground between	
					Alternative Use Boston Projects Limited	8.1
					and Lincolnshire County Council	
dline 1 – 19 October	Deadline 1 - 2021	Latest	0.0	N/A	Statement of Common Ground between	
					Alternative Use Boston Projects Limited	8.2
					and Environment Agency	
dline 1 – 19 October	Deadline 1 - 2021	Latest	0.0	N/A	Statement of Common Ground between	
					Projects Limited	8.3
dline 1 – 19 October	Deadline 1 -	Superseded	0.0	N/A	Statement of Common	
	2021				Ground between	
					Alternative Use Boston Projects Limited	8.4
dlin	Deadlin	Superseded	0.0	N/A	Alternative Use Boston Projects Limited and Historic England Statement of Common Ground between Alternative Use Boston	8.3





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
8.4 (1)	Statement of Common Ground between Alternative Use Boston Projects Limited and Port of Boston	N/A	1.0	Latest (clean)	Deadline 2 – 11 November 2021
8.4 (1)	Statement of Common Ground between Alternative Use Boston Projects Limited and Port of Boston	N/A	1.0	Latest (tracked)	Deadline 2 – 11 November 2021
8.5	Statement of Common Ground between Alternative Use Boston Projects Limited and Public Health England	N/A	0.0	Latest	Deadline 1 – 19 October 2021
8.6	Statement of Common Ground between Alternative Use Boston Projects Limited and Western Power Distribution	N/A	0.0	Latest	Deadline 1 – 19 October 2021
8.7	Statement of Common Ground between Alternative Use Boston Projects Limited and Boston Borough Council	N/A	0.0	Latest	Deadline 1 – 19 October 2021
8.8	Statement of Common Ground between Alternative Use Boston Projects Limited	N/A	0.0	Latest	Deadline 1 – 19 October 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
	and Anglian Water				
	Statement of Common Ground between	N/A	0.0	Latest	Deadline 2 – 11 November 2021
8.9	Alternative Use Boston Projects Limited				
	and Boston and Fosdyke Fishing Society				
8.10	Statement of Common Ground between Alternative Use Boston Projects Limited	N/A	0.0	Latest	Deadline 1 – 19 October 2021
	and the Marine Management Organisation				
Category 9.0	Additional Submissions				
9.1	Cover Letter (Deadline 1)	N/A	0.0	Latest	Deadline 1 – 19 October 2021
9.2	Comments on Relevant Representations	N/A	0.0	Latest	Deadline 1 – 19 October 2021
9.3	Statement of Commonality	N/A	0.0	Latest	Deadline 1 – 19 October 2021
9.4	Outline Surface Water Drainage Strategy	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.5	Addendum to Fuel Availability and Waste Hierarchy Assessment (including Waste Policy Review)	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.6	Boston Alternative Energy Facility Examination Technical Note: Climate	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
	Change - Further Greenhouse Gas Analysis from Waste Composition Scenarios				
9.7	Boston Alternative Energy Facility Examination Technical Note: Climate Change - Comparative Analysis of Greenhouse Gas Emissions from Road and Marine Vessel Transport Option to the Site.	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.8	Appendix 14.4 – Analysis of SO2 and O3 Concentrations to Justify Adoption of the Less Stringent Daily Mean NOx Critical Level for Protection of Vegetation	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021
9.9	Appendix 14.5 – Human Health Risk Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021
9.10	Appendix 14.6 – Abnormal Emissions Assessment	APFP Reg. 5(2)(a) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021
9.11	Potential for generation of electromagnetic fields from the Boston Alternative Energy Facility development	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.12	Outline Marine Mammal Mitigation Protocol	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.13	Chapter 17 Marine and Coastal Ecology and Appendix 17.1 Habitats	APFP Reg. 5(2)(a), APFP Reg. 5(2)(g) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
	Regulations Assessment - Ornithology Addendum				
9.14	Chapter 17 Marine and Coastal Ecology and Appendix 17.1 Habitats Regulations Assessment - Marine Mammals Addendum	APFP Reg. 5(2)(a), APFP Reg. 5(2)(g) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021
9.15	Chapter 17 Marine and Coastal Ecology and Appendix 17.1 Habitats Regulations Assessment - Benthic Ecology, Fish and Habitats	APFP Reg. 5(2)(a), APFP Reg. 5(2)(g) and 2017 EIA Regs	0.0	Latest	Deadline 1 – 19 October 2021
9.16	Updated Piling Noise Assessment	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.17	Wharf Construction Outline Methodology	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.18	Indicative Construction Programme	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.19	East Marine Plan Policy Checklist	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 1 – 19 October 2021
9.20	Schedule of changes to the draft Development Consent Order	N/A	0.0	Latest	Deadline 1 – 19 October 2021
9.21	Cover Letter (Deadline 2)	N/A	0.0	Latest	Deadline 2 – 11 November 2021
9.22	Comments on Written Representations	N/A	0.0	Latest	Deadline 2 – 11 November 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
9.23	The Applicant's Comments on Lincolnshire County Council's Local Impact Report	N/A	0.0	Latest	Deadline 2 – 11 November 2021
9.24	Responses to ExA's Written Questions	N/A	0.0	Latest	Deadline 2 – 11 November 2021
9.25	Appendix A: Response to ExA's Written Question Q12.0.7	N/A	0.0	Latest	Deadline 2 – 11 November 2021
9.26	Navigational features and fishing wharves on The Haven	APFP Reg.5(2)(o)	0.0	Latest	Deadline 2 – 11 November 2021
9.27	Navigation Risk Assessment	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 2 – 11 November 2021
9.28	Without Prejudice Habitats Regulations Assessment Derogation Case: Assessment of Alternative Solutions	APFP Reg. 5(2)(g)	0.0	Latest	Deadline 2 – 11 November 2021
9.29	Without Prejudice Habitats Regulations Assessment Derogation Case: Imperative Reasons of Overriding Public Interest (IROPI) Case	APFP Reg. 5(2)(g)	0.0	Latest	Deadline 2 – 11 November 2021
9.30	Without Prejudice Habitats Regulations Assessment Derogation Case: Compensation Measures	APFP Reg. 5(2)(g)	0.0	Latest	Deadline 2 – 11 November 2021
9.31	The Applicant's Comments on Boston Borough	N/A	0.0	Latest	Deadline 2 – 11 November 2021





Application Document Reference	Application Document Name	Statutory / other requirement	Current Revision Number	Version	Submission Date
	Council's Local Impact Report				
9.32	Outline Reptile Precautionary Method of Working (PMoW)	APFP Reg. 5(2)(q)	0.0	Latest	Deadline 2 – 11 November 2021
9.33	Appendix B: Response to ExA's Written Question Q5.0.2	N/A	0.0	Latest	Deadline 2 – 11 November 2021