



GUIDE TO THE APPLICATION

VERSION 1

FOR THE DEVELOPMENT CONSENT ORDER
APPLICATION FOR THE ALTERATION AND
CONSTRUCTION OF HAZARDOUS WASTE AND LOW
LEVEL RADIOACTIVE WASTE FACILITIES AT THE EAST
NORTHANTS RESOURCE MANAGEMENT FACILITY,
STAMFORD ROAD, NORTHAMPTONSHIRE

PINS project reference: WS010005

PINS document reference: 1.4

Report Reference: AU/KCW/LZH/1724/01/GA

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FIGURES

Figure GA1 Locations referred to in the application documents for the ENRMF Western Extension Project (drawing reference AU/KCW/07-21/22650)

APPENDICES

Appendix A Master List of documents submitted to the Planning Inspectorate for the ENRMF Western Extension DCO Application

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1. Introduction

The applicant

- 1.1 Augean is a leader in the specialist waste management sector. The company delivers a broad range of services across many nationally critical areas for the safe and sustainable management of waste including hazardous waste and low level radioactive waste. The company seeks to apply the waste hierarchy to enable recovery and reuse wherever possible for these more challenging waste types. Where waste must be disposed of Augean treats the waste where practicable to reduce the polluting potential before landfill disposal.
- Augean South Ltd (Augean) operates the integrated East Northants Resource Management Facility (ENRMF) in Northamptonshire. The ENRMF site has a long history of mineral and waste development and is an established waste treatment and recovery facility together with a hazardous waste and low level radioactive waste (LLW) landfill site. The existing waste treatment and recovery facility provides a range of specialist waste management processes for the recovery and disposal of primarily industrial wastes including hazardous and non-hazardous waste.

The purpose of this document

- 1.3 This document provides a guide to Augean's application for a development consent order for the ENRMF Western Extension. The application was submitted to the Planning Inspectorate on 29 July 2021.
- 1.4 This is a living document that will be updated throughout the examination period and an updated version of this document will be provided with each submission made under deadlines set by the Planning Inspectorate.
- **1.5** The Master List of documents associated with the application is presented at Appendix A.



2. Overview of ENRMF Western Extension Project and terms used throughout the application documents

An overview of the ENRMF Western Extension Project

- **2.1** A summary of the proposed development is presented below.
 - The construction of new landfill void in the Proposed Western Extension for the continued disposal of the same range of predominantly hazardous wastes and a limited amount of low level radioactive waste (LLW) as deposited at the Existing ENRMF with a capacity of greater than 100,000 tonnes per annum (tpa) of hazardous waste which satisfies section 30(1) and section 30(2)(a) of the Act.
 - A proposal for a coherent landform for the restoration of the Existing Landfill
 Facility and the Proposed Western Extension resulting in the construction
 of new landfill void in the Existing Landfill Facility to connect with the
 Proposed Western Extension with a capacity of greater than 100,000
 tonnes per annum (tpa) of hazardous waste which satisfies section 30(1)
 and section 30(2)(a) of the Act.
 - A total additional landfill void to be constructed of approximately 2.5 million cubic metres.
 - The winning and working of minerals in the Proposed Development in order to create the landfill void and provide extracted materials for use on site as well as the exportation of clay and overburden for use in engineering, restoration and general fill at other sites.
 - The temporary stockpiling of clay, overburden and soils for use in the construction of the engineered containment system at the site and restoration of the site.
 - The direct input of waste into the Existing Landfill Facility and the Proposed
 Western Extension will continue at a rate of up to 150,000tpa.



- An increase to the hazardous waste throughput of the Existing Waste
 Treatment and Recovery Facility from 200,000tpa to 250,000tpa which
 comprises an increase of 50,000tpa compared with the rate consented in
 the Original Order and the extension of the treatment area to the south while
 remaining within the Existing ENRMF footprint which satisfies section 30(3)
 and section 30(4)(b) of the Act.
- A combined total waste importation rate limit to site for the Proposed Development of 300,000tpa which is an increase of 50,000tpa compared with the rate consented in the Original Order.
- The LLW which will continue to be disposed of at the ENRMF and will be disposed of in the Proposed Western Extension will be limited to that which is at the lower end of the activity range and typically will have a level of radioactivity of up to 200 Bq/g.
- The diversion of the overhead electricity cable that crosses the Proposed Western Extension to a trench which follows the route of the water pipes across the Proposed Western Extension and then follows the western margin of the site to the northern corner.
- The operational hours of the site will not change from those already consented in the Original Order.
- Restoration of the whole site to generally domed profiles to create a coherent restoration landform.
- Restoration of the site to improved biodiversity and nature conservation interest using the soils available at the site as well as suitable imported materials. The site will be restored to a mosaic structure of woodland with shrubby edges, flower meadow grassland, scattered trees, hedgerows and waterbodies.
- Completion of the landfilling and restoration operations by December 2046 and removal of the Existing Waste Treatment and Recovery Facility.



• Retention of infrastructure until 2046 and the retention of long term management infrastructure beyond this date.

The terms used in the application documents

2.2 The terms that are used to describe the key features and areas at and in the immediate vicinity of the site are shown on Figure GA1 (drawing reference AU/KCW/07-21/22650).

Term used in the application documents	Description
Collyweston Great Wood and Easton Hornstocks	Collyweston Great Wood is located to the north of the existing ENRMF and to the east of the proposed western extension. Easton Hornstocks is located to the east of Stamford Road. Parts of these areas are designated as a Site of Special Scientific Interest and National Nature Reserve.
Existing ENRMF	This facility is consented by the East Northamptonshire Resource Management Facility Order 2013 as amended by the East Northamptonshire Resource Management Facility (Amendment) Order 2018 (the Original Order). The existing ENRMF comprises the existing landfill facility and the existing waste treatment and

Term used in the application documents	Description
	recovery facility and is shown as the blue boundary on Figure GA1.
Proposed western extension	This is the proposed additional landfill area to the west of the existing ENRMF and is the area of the site which falls outside the existing ENRMF.
Stamford Road	This is the road which runs adjacent to the site eastern boundary of the existing ENRMF and the road from which the site is accessed. The road links to the A47 to the north of the site.
The Assarts and Fineshade Wood	This is a Local Wildlife Site to the west of the proposed western extension.
The site	The site comprises the existing ENRMF and the proposed western extension and is shown as a red line on Figure GA1.
Westhay Cottages and Westhay Lodge	These are the closest residential properties to the site. They are

Term used in the application documents	Description
	located to the east and south east of the site.
Westhay Farm	This is a haulage business located to the east of the site.

3. Application documents

Application volumes

3.1 The documents and reports that make up the application have been divided into six volumes. A summary of the content of each volume is provided below.

Volume	The contents of the volume
1. Application information	This volume includes application information required by the Planning Inspectorate when an application is submitted such as the application forms and includes information on document navigation.
2. Plans and drawings	Plans that illustrate the location of the proposed development and set out the land required for the proposed development.
3. Draft Development Consent Order and the Book of Reference	The draft Development Consent Order (DCO) which sets out the legal powers Augean South Limited are seeking to enable it to construct and operate the ENRMF western extension. The DCO is accompanied by the Explanatory Memorandum which explains the purpose of the articles and

Volume	The contents of the volume		
	requirements that have been included in the DCO.		
	The Book of Reference presents the details of the owners, lessees or occupiers of the plots of land within the DCO application boundary together with those who enjoy easements or other private rights over the plots of land within the DCO application boundary.		
4. Consultation report	The Consultation Report explains how the consultation process has been carried out and how the applicant has taken the responses into account.		
5. Environmental Impact Assessment and Habitat Regulations information	The information and reports presenting the assessments of the likely significant effects associated with the project which are reported through an Environmental Statement. Habitats Screening Assessment for ENRMF Western Extension.		

Volume	The contents of the volume		
6. Other documents	Documents that support the DCO application or provide overarching information such as the Planning Statement, statutory nuisance statement, draft Section 106 agreement and the DCO environmental commitments.		

Document numbering

3.2 The documents are numbered generally with the Volume number first (1, 2, 3 etc) followed by a sequential document number (1.1, 1.2, etc). Where figures and appendices relate directly to the reports in which they are presented (These are in Volumes 4, 5 and 6) a third and sometimes fourth number is used to label these parts of the main document so that they relate to the content numbering for each report (for example 4.2.1, 5.3.1.1 etc). For example Volume 4 is the Consultation Report and the appendices are 4.2.1 to 4.2.26.

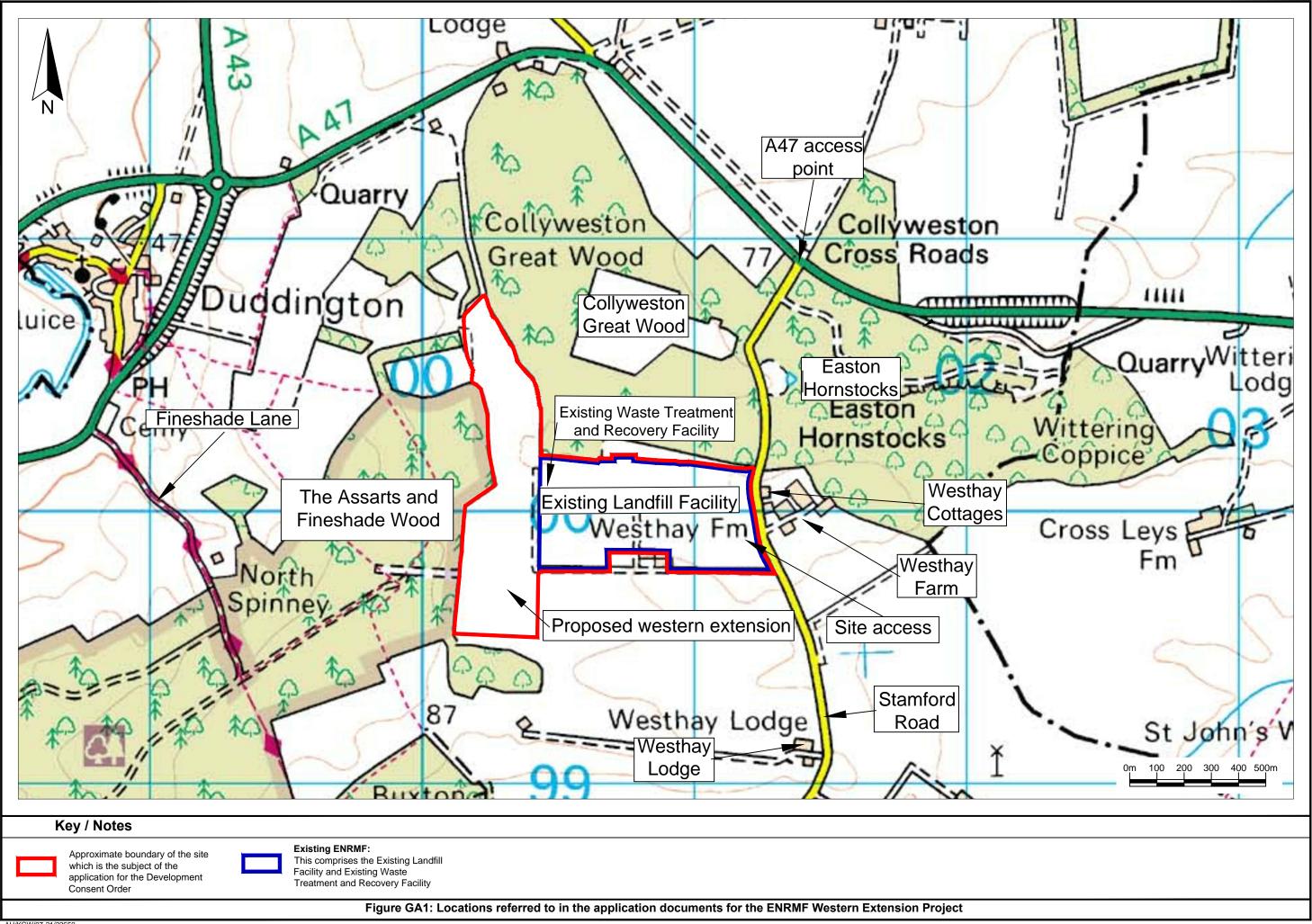
Overview of the application documents

3.3 A short description of each of the documents that have been submitted as part of the application is presented at the table at Appendix A.



FIGURES





APPENDIX A

MASTER LIST OF DOCUMENTS SUBMITTED TO THE PLANNING
INSPECTORATE FOR THE ENRMF WESTERN EXTENSION DCO APPLICATION



Appendix A

Master list of documents submitted to the Planning Inspectorate for the ENRMF Western Extension DCO

Application

Document reference	Document Title	Description	Version	Submission date
		VOLUME 1 APPLICATION INFORMATION		
	Covering letter	Covering letter to the application.	Submission	07
1.1			version	September
				2021
	Application Form	The application form for the proposed	Submission	07
1.2		development.	version	September
				2021
	Newspaper notices	Copies of the S48 notices that advertised the pre-	Submission	07
1.3		application consultation.	version	September
				2021
	Guide to the	A guide to the application for the western extension	Submission	07
1.4	Application	to ENRMF which identifies the latest version of	version (Version	September
			1)	2021



Document reference	Document Title	Description	Version	Submission date
reference				uate
		each document that has been submitted. [This		
		document]		
	Electronic application	Index which lists the documents which have been	Submission	07
1.5	index	submitted with the application.	version	September
				2021
	s55 checklist	A checklist which has been completed by the	Submission	07
1.6		applicant as part of the pre-submission checks.	version	September
				2021
		VOLUME 2 PLANS AND DRAWINGS		
	Location Plan	Plan showing the location of the proposed	Submission	07
		development.	version (drawing	September
2.1			reference	2021
			AU/KCW/07-	
			21/22653)	
	Land Plan	Plan showing the land ownership and control within	Submission	07
2.2		the proposed Order limits. The details for each of	version (drawing	September
2.2		the plots are presented in the Book of Reference	reference	2021
		(PINS document reference 3.4)		



Document	Document Title	Description	Version	Submission
reference		Bescription		date
			AU/KCW/08-	
			21/22752)	
	Works Plan	Plan showing the limits of deviation for the	Submission	07
		proposed Order.	version (drawing	September
2.3			reference	2021
			AU/KCW/07-	
			21/22655)	
	GA Plan Work No 1A	Plan showing the layout of the proposed	Submission	07
	and Work No 1B	development within Work No 1A and Work No 1B	version (drawing	September
2.4		(the landfill areas).	reference	2021
			AU/KCW/07-	
			21/22656)	
	GA Plan Work No 2	Plan showing the current layout of Work No 2 (the	Submission	07
		waste treatment and recovery facility area).	version (drawing	September
2.5			reference	2021
			AU/KCW/07-	
			21/22657)	



Document	Document Title	Description	Version	Submission
reference		Bescription		date
	GA Plan Work No 3	Plan showing the current layout of Work No 3 (site	Submission	07
		reception and infrastructure area).	version (drawing	September
2.6			reference	2021
			AU/KCW/07-	
			21/22658)	
	Access Plan	Plan showing the existing access to the site which	Submission	07
		will be retained for the duration of the proposed	version (drawing	September
2.7		operations.	reference	2021
			AU/KCW/07-	
			21/22659)	
	Restoration Concept	The restoration concept for the land within the	Submission	07
2.8	Scheme	order limits.	version (drawing	September
2.0			reference	2021
			ENORTH028)	
	Restoration profile	Plan showing the proposed ground levels for the	Submission	07
2.9	contour plan	restored landform.	version (drawing	September
			reference	2021



Document	Docum	ent Title	Description	Version	Submission
reference			Description		date
				AU/KCW/07-	
				21/22660)	
	Hedgerow	Removal	Plan showing the hedgerows that will be removed	Submission	07
	Plan		as part of the proposed development.	version (drawing	September
2.10				reference	2021
				AU/KCW/07-	
				21/22661)	
	Statutory	and Non	Set of plans showing the statutory and non	Submission	07
	Statutory	Ecological	statutory ecological sites within the vicinity of	version (drawing	September
2.11	Sites Plan		ENRMF. A table describing each of the sites is	reference	2021
			included.	AU/KCW/07-	
				21/22662)	
	Statutory	and Non	Set of plans showing the statutory and non	Submission	07
	Statutory	Historic	statutory historic environment sites within the	version (drawing	September
2.12	Environmer	nt Sites	vicinity of ENRMF. A table describing each of the	reference	2021
			sites is included.	AU/KCW/07-	
				21/22663)	



Document reference	Document Title	Description	Version	Submission date
	River Basin	Plan showing the waterbodies with the River Basin	Submission	07
	Management Plan	Management Plan. A table describing each water	version (drawing	September
2.13		body is included.	reference	2021
			AU/KCW/08-	
			21/22747)	
	VOLUME 3 DEVE	LOPMENT CONSENT ORDER AND BOOK OF REF	ERENCE	
	Draft Development	Details are listed of all of the works Augean	Submission	07
3.1	Consent Order	propose to carry out and the powers that will	version	September
		enable them to undertake those works.		2021
	Draft DCO validation		Submission	07
3.2	report	The validation report for the draft DCO.	version	September
				2021
	Explanatory	This decument explains the approach taken in	Submission	07
3.3	Memorandum	This document explains the approach taken in	version	September
		developing the draft Development Consent Order.		2021
	Book of Reference	The Book of Reference presents the details on the	Submission	07
3.4		owners, leases or occupiers of the plots of land	version	September
		within the DCO application boundary together with		2021



Document	Document Title	Description	Version	Submission
reference		Bescription		date
		those who enjoy easements or other private rights		
		over the plots of land within the DCO application		
		boundary. Each of the plots in the Book of		
		Reference is shown on the Land Plan (PINS		
		document reference 2.2).		
		VOLUME 4 CONSULTATION REPORT		
	Consultation Report	Summary of the consultation that has been	Submission	07
4.1		undertaken prior to the submission of the	version	September
4.1		application including the details of the formal pre-		2021
		application consultation.		
	Appendix CRA	Table demonstrating compliance of the consultation	Submission	07
4.2.1	Consultation	activities with the regulations.	version	September
	compliance checklist			2021



Document reference	Document Title	Description	Version	Submission date
	Appendix CRB	Summary of the consultation events that have been	Submission	07
4.2.2	Consultation diary	undertaken.	version	September
				2021
	Appendix CRC Initial	Initial draft of Statement of Community Consultation	Submission	07
	draft SoCC	(SoCC), PowerPoint presentation to East Northants	version	September
4.2.3		District Council (ENDC) (2 July 2020) and ENDC		2021
4.2.3		email response to informal SoCC consultation (3		
		July 2020) Response from PINS to initial draft		
		SoCC.		
	Appendix CRD	Copy of the presentation given to the liaison group	Submission	07
4.2.4	PowerPoint	in August 2020 and a copy of the meeting notes.	version	September
	presentation to KCLG			2021
	Appendix CRE	The formal consultation draft of the SoCC	Submission	07
4.2.5	Consultation draft of	circulated to the local authorities and the updated	version	September
	SoCC	SoCC following Covid-19 restrictions.		2021
	Appendix CRF	Publication version of SoCC.	Submission	07
4.2.6	Publication version of		version	September
	the SoCC			2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix CRG Table of	Table of the Section 47 consultees consulted	Submission	07
4.2.7	Section 47 consultees	during the formal pre-application consultation	version	September
		period.		2021
	Appendix CRH Public	Public information leaflet and poster advertising	Submission	07
4.2.8	information leaflet	consultation.	version	September
				2021
	Appendix CRI	Screenshots of local social media publicity of	Submission	07
4.2.9	Screenshots of	consultation.	version	September
	publicity of consultation			2021
	Appendix CRJ	Screenshots of consultation website including	Submission	07
4.2.10	Screenshots of	interactive question section, comments section,	version	September
4.2.10	consultation website	access to documents and Register of Stakeholder		2021
		sign up and guide to DCO application process.		
	Appendix CRK	Copies of the contents of the exhibition boards.	Submission	07
4.2.11	Exhibition boards		version	September
				2021



Document	Document Title	Description	Version	Submission
reference				date
	Appendix CRL	Exhibition packs that were circulated to those who	Submission	07
4.2.12	Exhibition pack	requested a hard copy of the consultation	version	September
		documents.		2021
	Appendix CRM	Correspondence with respect to the extension of	Submission	07
4.2.13	Consultation	the period for consultation responses until 8	version	September
4.2.13	correspondence to 8	January 2021.		2021
	January 2021			
	Appendix CRN	Correspondence with respect to the extension of	Submission	07
	Consultation	the period for consultation responses until 15	version	September
4.2.14	correspondence	February 2021.		2021
	between 8 January and			
	15 February 2021			
	Appendix CRO Table of	Summary of responses to Section 47 consultation,	Submission	07
	S47 responses	replies from the applicant to issues raised and how	version	September
4.2.15		the applicant has taken account of the issues		2021
		raised in preparation of the final application and		
		Environmental Statement.		



Document reference	Document Title	Description	Version	Submission date
	Appendix CRP Table of	Table of consultees contacted during the formal	Submission	07
4.2.16	S42, S34 and S44	pre-application consultation.	version	September
	consultees			2021
	Appendix CRQ Section	Documents circulated during the formal pre-	Submission	07
	42, 43 and 44	application consultation including the cover letter to	version	September
	consultation pack	Section 42, Section 43, and Section 44 consultees		2021
4.2.17		(26 October 2020), the Preliminary Environmental		
		Information Report, a Non Technical Summary, the		
		Statement of Community Consultation, Section 48		
		Notice and a public information leaflet.		
	Appendix CRR Table of	Summary of the S42 responses, the replies to the	Submission	07
4.2.18	S42 consultation	responses by the application and how the issues	version	September
4.2.10	responses	raised have been addressed in the application and		2021
		the Environmental Statement.		
	Appendix CRS Section	Letter to PINS notifying of the commencement of	Submission	07
4.2.19	46 letter to PINS	the formal pre application consultation and the	version	September
		PINS acknowledgement.		2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix CRT	Published Section 48 and Section 47 Notices.	Submission	07
4.2.20	Published S48 and S47		version	September
	Notices			2021
	Appendix CRU	Presentation and meeting notes from the meeting	Submission	07
	Correspondence with	with North Northamptonshire Council and	version	September
4.2.21	NNC	confirmation that the consultation response		2021
		provided by the former Northamptonshire County		
		Council is still applicable.		
	Appendix CRV Further	Consultation undertaken in June 2021 with Section	Submission	07
4.2.22	Section 44	44 Consultees and with respect to the slight	version	September
4.2.22	Consultation in June	amendment to the application boundary.		2021
	2021			
	Appendix CRW Recent	Recent minutes of Kings Cliffe Liaison Group.	Submission	07
4.2.23	minutes of KCLG		version	September
				2021
	Appendix CRX Recent	Copies of recent company newsletters.	Submission	07
4.2.24	company newsletters		version	September
				2021



Document	Document Title	Description	Version	Submission
reference		Bescription		date
	Appendix CRY Copies	Copies of electronic newsletters.	Submission	07
4.2.25	of electronic		version	September
	newsletters			2021
	Appendix CRZ Log of	Log of telephone enquiries received during	Submission	07
4.2.26	telephone enquiries	consultation.	version	September
				2021
	VOLUME	5 EIA AND HABITAT REGULATIONS INFORMATIO	N	
	Non technical summary	A summary of the Environmental Statement in non	Submission	07
5.1		technical language.	version	September
				2021
	Environmental	The results of the Environmental Impact	Submission	07
	Statement	Assessment. This report includes the Flood Risk	version	September
5.2		Assessment and the information requested under		2021
5.2		Regulation 6(5) of The Infrastructure Planning		
		(Applications: Prescribed Forms and Procedure)		
		Regulations 2009.		



Document	Document Title	Description	Version	Submission
reference		Description		date
	Figure ES1.1 The site	Site location plan.	Submission	07
	location		version (drawing	September
5.3.1.1			reference	2021
			AU/KCW/07-	
			21/22665)	
	Figure ES1.2	Site location and the ecological sites in the vicinity	Submission	07
	Designated sites in the	of the existing ENRMF and the proposed western	version (drawing	September
5.3.1.2	vicinity of ENRMF	extension.	reference	2021
			AU/KCW/07-	
			21/22666)	
	Figure ES3.1 Aerial	Aerial photograph of the site and surrounding area	Submission	07
	photograph of the site	in 2019	version (drawing	September
5.3.3.1	and surrounding area in		reference	2021
	2019		AU/KCW/07-	
			21/22667)	
	Figure ES3.2 The	Plan showing the current site layout for the existing	Submission	07
5.3.3.2	current site layout	ENRMF	version (drawing	September
			reference	2021



Document	Document Title	Description	Version	Submission
reference				date
			AU/KCW/07-	
			21/22668)	
	Figure ES3.3 Services	Plan showing the application boundary, the	Submission	07
	and public rights of way	services at and in the vicinity of the proposed	version (drawing	September
5.3.3.3		western extension and the public rights of way in	reference	2021
		the vicinity of the site.	AU/KCW/07-	
			21/22669)	
	Figure ES5.1 Current	Plan showing the current and proposed landfill	Submission	07
	and proposed landfill	phases	version (drawing	September
5.3.5.1	phases		reference	2021
			AU/KCW/07-	
			21/22670)	
	Figure ES5.2 Landfill	Plan showing the junction between the current and	Submission	07
	schematic plan	the proposed landfill areas	version (drawing	September
5.3.5.2			reference	2021
			AU/KCW/07-	
			21/22671)	



Document reference	Document Title	Description	Version	Submission date
	Figure ES5.3 Proposed	Illustrative sketch of the proposed surface water	Submission	07
	surface water channel	channel in the proposed western extension area	version (drawing	September
5.3.5.3	in the western		reference	2021
	extension area		AU/KCW/07-	
			21/22672)	
	Figure ES5.4	Plan showing the temporary stockpile locations	Submission	07
	Temporary stockpile		version (drawing	September
5.3.5.4	locations		reference	2021
			AU/KCW/07-	
			21/22673)	
	Figure ES5.5	Proposed restoration contours for the proposed	Submission	07
	Restoration profile	development.	version (drawing	September
5.3.5.5	contour plan		reference	2021
			AU/KCW/07-	
			21/22674)	
	Figure ES6.1 Waste	Waste treatment and recovery facility schematic	Submission	07
5.3.6.1	treatment and recovery	process flow diagram	version (drawing	September
	facility flow diagram		reference	2021



Document	Document Title	Description	Version	Submission
reference		Description		date
			AU/KCW/07-	
			21/22675)	
	Figure ES8.1 Current	Monitoring and site investigation borehole locations	Submission	07
	monitoring and site		version (drawing	September
5.3.8.1	investigation borehole		reference	2021
	locations		AU/KCW/07-	
			21/22676)	
	Figure ES9.1	Restoration concept scheme for the proposed	Submission	07
5.3.9.1	Restoration Concept	development	version (drawing	September
5.3.9.1	scheme		reference	2021
			ENORTH028)	
	Figure ES9.2	Cross sections through the restoration concept	Submission	07
5.3.9.2	Illustrative restoration	scheme	version (drawing	September
5.3.9.2	scheme cross sections		reference	2021
			ENORTH029)	
	Figure ES14.1 Visual	Plan showing the viewpoints for the LVIA together	Submission	07
5.3.14.1	context	with the Zone of Theoretical Visibility.	version	September
				2021



Document	Document Title	Description	Version	Submission
reference				date
	Figure ES15.1	Agricultural land classification for the proposed	Submission	07
	Agricultural land	western extension area	version (drawing	September
5.3.15.1	classification for the		reference	2021
	western extension area		AU/KCW/07-	
			21/22679)	
	Figure ES16.1	Designated heritage assets within 2km of the site	Submission	07
	Designated heritage		version (drawing	September
5.3.16.1	assets within 2km of		reference	2021
	the site		AU/KCW/07-	
			21/22680)	
	Figure ES17.1 The	The geology at and in the vicinity of the existing	Submission	07
	geology at and in the	ENRMF site and proposed western extension	version (drawing	September
5.3.17.1	vicinity of the site		reference	2021
			AU/KCW/07-	
			21/22681)	
	Figure ES17.2	North to south and east to west geological cross-	Submission	07
5.3.17.2	Geological cross-	sections through the proposed western extension	version (drawing	September
	sections through the		reference	2021



Document	Document Title	Description	Version	Submission
reference		Description		date
	proposed western		AU/KCW/07-	
	extension		21/22682)	
	Figure ES17.3 Surface	Surface water features at and in the vicinity of the	Submission	07
	water features at and in	site	version (drawing	September
5.3.17.3	the vicinity of the site		reference	2021
			AU/KCW/07-	
			21/22683)	
	Figure ES17.4 Water	Plan showing the surface water features, flood	Submission	07
	resources within 3km of	zones and locations of surface water and	version (drawing	September
5.3.17.4	the site	groundwater abstractions within 3km of the site	reference	2021
			AU/KCW/07-	
			21/22684)	
	Figure ES17.5	Groundwater levels recorded in the Lincolnshire	Submission	07
	Groundwater levels in	Limestone Formation/Northampton Sand Formation	version	September
5.3.17.5	the vicinity of the	at the monitoring boreholes in the vicinity of the		2021
	current ENRMF	existing ENRMF landfill between November 2003		
		and March 2021		



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	Figure ES17.6	Groundwater levels recorded in the Lincolnshire	Submission	07
	Groundwater levels in	Limestone Formation/Northampton Sand Formation	version	September
5.3.17.6	the vicinity of the	at the monitoring boreholes in the vicinity of the		2021
	proposed western	proposed western extension between January		
	extension	2014 and March 2021		
	Figure ES 18.1	Topographical survey of the proposed western	Submission	07
	Topographical survey	extension area	version (drawing	September
5.3.18.1	of the proposed		reference	2021
	western extension area		AU/KCW/07-	
			21/22685)	
	Figure ES22.1 Location	Location of sensitive dust receptors within 400m of	Submission	07
	of sensitive dust	the site boundary	version (drawing	September
5.3.22.1	receptors		reference	2021
			AU/KCW/07-	
			21/22686)	
	Figure ES23.1	Alternative hazardous waste landfill facilities	Submission	07
5.3.23.1	Alternative hazardous		version (drawing	September
	waste landfill facilities		reference	2021



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reference		Description		date
			AU/KCW/07-	
			21/22696)	
	Figure ES23.	Alternative disposal facilities for LLW in the UK	Submission	07
	Alternative disposa	at	version (drawing	September
5.3.23.2	facilities for LLW in th	e	reference	2021
	UK		AU/KCW/07-	
			21/22687)	
	Figure ES23.3 Averag	Comparison of average house prices in Kings Cliffe	Submission	07
	house prices in King	and Duddington by year with the national average	version (drawing	September
5.3.23.3	Cliffe and Duddington	and the average for the county of	reference	2021
		Northamptonshire	AU/KCW/07-	
			21/22688)	
	Appendix ES1.	Statement setting out the competence of each of	Submission	07
5.4.1.1	Statement	the technical consultants that have contributed to	version	September
	competence	the Environmental Impact Assessment.		2021
	Appendix ES1.	2 Applicant's statement confirming that they consider	Submission	07
5.4.1.2	Applicant's Statement	that the project team are competent to prepare the	version	September
		Environmental Statement.		2021



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	Appendix	ES2.1	Copy of the scoping request and report submitted	Submission	07
5.4.2.1	Scoping Rep	oort	to PINS.	version	September
					2021
	Appendix	ES2.2	Scoping opinion from the Secretary of State dated	Submission	07
5.4.2.2	Scoping	opinion	August 2020	version	September
	August 2020)			2021
	Appendix	ES3.1	National Site Network designated sites within 10km	Submission	07
	Designated	ecological	of the application boundary statutorily designated	version	September
5.4.3.1	sites		sites within 5km of the application boundary and		2021
			locally designated sites within 2km of the		
			application boundary		
	Appendix	ES5.1	Summary of how the stand offs from the application	Submission	07
5.4.5.1	Western	landfill	boundary have been derived.	version	September
5.4.5.1	extension	standoff			2021
	design princ	iples			
	Appendix	ES9.1	The approved restoration scheme for the existing	Submission	07
5.4.9.1	Approved	restoration	ENRMF.	version	September
					2021



Document	Document Title	Description	Version	Submission
reference				date
	scheme for the existing			
	ENRMF			
	Appendix ES11.1	Environmental Safety Case and Addendum that is	Submission	07
5.4.11.1	Environmental safety	submitted as part of the radiological permit and	version	September
	case	comprises a series of risk assessments.		2021
	Appendix ES13.1	Ecological Impact Assessment, Arboricultural	Submission	07
5.4.13.1	Ecological Impact	Assessment and Biodiversity Net Gain report.	version	September
	Assessment			2021
	Appendix ES13.2	DEFRA biodiversity metric for the proposed	Submission	07
5.4.13.2	ENRMF DEFRA Metric	development. This document has been submitted	version	September
	3.0	in both Excel and pdf format.		2021
	Appendix ES 14.1	Landscape and Visual Impact Assessment	Submission	07
5.4.14.1	Landscape and Visual		version	September
	Impact Assessment			2021
	Appendix ES15.1	Agricultural land quality and soil resources impact	Submission	07
5.4.15.1	Agricultural and soil	assessment	version	September
	impact assessment			2021



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reference		Description		date
	Appendix ES	6.1 Assessment for archaeology and cultural heritage	Submission	07
5.4.16.1	Heritage Statement		version	September
				2021
	Appendix ES	6.2 Archaeological Mitigation Strategy for the proposed	Submission	07
5.4.16.2	Archaeological	western extension.	version	September
	Mitigation Strategy			2021
	Appendix ES	Features of the historic environment within 2km of	Submission	07
5.4.16.3	Features of the his	ric the site	version	September
5.4.10.5	environment within	km		2021
	of the site			
	Appendix ES17.1	ite Site investigation report for the site investigation	Submission	07
5.4.17.1	investigation report	undertaken in the proposed western extension.	version	September
				2021
	Appendix ES	7.2 Key information on abstraction licences and private	Submission	07
5.4.17.2	Abstraction licer	water supplies provided by the Environment	version	September
5.4.17.2	and private w	ter Agency and East Northants County Council		2021
	supplies			



Document	Document Title	Description	Version	Submission
reference		2000 Iption		date
	Appendix ES18.	Flood Map for the proposed development.	Submission	07
5.4.18.1	Flood Map		version	September
				2021
	Appendix ES18.2	Surface water management plan for the proposed	Submission	07
5.4.18.2	Surface wate	development.	version	September
	management plan			2021
	Appendix ES19.	Transport Assessment	Submission	07
5.4.19.1	Transport Assessment		version	September
				2021
	Appendix ES20.	Noise and vibration impact assessment	Submission	07
5.4.20.1	Noise and vibration	1	version	September
	impact assessment			2021
	Appendix ES22.	Methodology for the dust assessment	Submission	07
5.4.22.1	Methodology for the		version	September
	dust assessment			2021
	Appendix ES22.2 A	All hours wind rose	Submission	07
5.4.22.2	hours wind rose		version	September
				2021



Document reference	Document Title	Description	Version	Submission date
	Appendix ES22.3 Dry	Dry hours wind rose	Submission	07
5.4.22.3	hours wind rose		version	September
				2021
	Appendix ES22.4	Beaufort wind scale	Submission	07
5.4.22.4	Beaufort wind scale		version	September
				2021
	Habitats Regulations	Habitats Regulations Screening Assessment for	Submission	07
5.5	Screening Assessment	ENRMF Western Extension including agreement	version	September
3.5		from Natural England on the conclusions of the		2021
		assessment.		
		VOLUME 6 OTHER DOCUMENTS		
	Planning Statement.	This document presents a summary of the	Submission	07
		proposed development, an assessment of the	version	September
		compliance of the proposed development with the		2021
6.1		relevant planning policy and presents the need for		
		the development. There are associated figures and		
		tables which are not listed separately in this		
		volume.		



Document	Document Title	Description	Version	Submission
reference		Description		date
	Appendix PS2.1:	A description of the ecological sites within 10km,	Submission	07
6.2.2.1	Designated Ecological	5km and 2km of the application boundary.	version	September
	Sites			2021
	PS Appendix PS4.1:	The 2013 Order for the development at the East	Submission	07
6.2.4.1	The ENRMF Order	Northants Resource Management Facility.	version	September
	2013			2021
	PS Appendix 4.2 The	The 2018 amendment to the 2013 Order for the	Submission	07
6.2.4.2	ENRMF (Amendment)	development at the East Northants Resource	version	September
	Order 2018	Management Facility.		2021
	PS Appendix 4.3:	The current S106 agreement for the existing	Submission	07
6.2.4.3	Current Section 106	ENRMF.	version	September
	Agreement			2021
	Statutory Nuisance	Statement compiled in accordance with Regulation	Submission	07
0.0	Statement	5(2)(f) of The Infrastructure Planning (Applications:	version	September
6.3		Prescribed Forms and Procedures) Regulations		2021
		2009.		



Document reference	Document Title	Description	Version	Submission date
	ENRMF Draft S106	This is the draft S106 agreement for the proposed	Submission	07
6.4	agreement	western extension to the ENRMF.	version	September
				2021
	DCO Environmental	This document includes schemes for mitigation	Submission	07
6.5	Commitments	which are secured through the requirements in the	version	September
		draft Development Consent Order.		2021

