

# NON TECHNICAL SUMMARY

Application for Deposit for Recovery Bespoke Permit EPR/VP3821SV

The Wave London, Meridian Way, Enfield, London

> The Wave London Ltd April 2025





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Prepared by	Green Earth Management Company Limited T/A GEMCO Suite 3 Broomfield Park Coggeshall Earls Colne Essex CO6 2JX

	Name	Signature	Date
Author:	D. Robson	Díane Robson	28 <sup>th</sup> April 2025
Reviewed by:	C. Unsworth	C Unsworth	28 <sup>th</sup> April 2025
Authorised by:	D. Robson	Díane Robson	28 <sup>th</sup> April 2025



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### NON-TECHNICAL SUMMARY

#### I. Introduction

This document presents the Environmental Management System associated with a Deposit for Recovery (DfR) Bespoke Environmental Permit for a Waste Recovery Operation at a Site in Enfield, London. The Application Reference is EPR/VP3821SV and pre-application discussions have been ongoing with the Environment Agency.

A waste recovery plan was submitted and agreed with the Environment Agency 11<sup>th</sup> March 2025.

#### II. Project Details

The proposed development for the Site includes the surf lake, surf school and plaza, various activity areas (children's play areas, skate trail, bike track, sports courts etc) and associated infrastructure (parking, access roads etc).

The proposed works will involve earthworks and construction of a leisure and amenity facility on land forming part of the current Lee Valley Caravan Park and Lee Valley Golf Course.

The Site boundary is shown on Figure 1 and Figure 2 and the Application Site at Figure 2. The masterplan is included at Appendix 1 and Site Infrastructure Plan is presented in Appendix 2.

The proposed activities do not comply with a Standard Rules (No 39) due to the location being within an historic permitted landfill site. The application is therefore a Bespoke Permit Application.

The waste recovery operation will involve the re-use of site-won chemically and geotechnically suitable soils as engineering fill. The excavated material will undergo a recovery process that will comprise screening, sorting and segregation of the waste. This process will be managed by a Mobile Treatment Licence (MTL; SR2008 No 27).

The earthworks will comprise a total cut of 35,631m<sup>3</sup> and a total fill of 35,.25m<sup>3</sup> to produce the finished ground level (FGL).

A list of relevant reports is provided at Table 1.1 below:

Table 1.1. List of Relevant Reports.						
Ref	Report Title	Report Producer	Report Reference.	Date		
R.1	Ground Investigation	Norwest Holst	F13229	May 2004		
R.2	Desk Study Report	Hydrock	WAV-HYD-DS-RP-GE-1000-S0-P1	Sep 2018		
R.3	Site Investigation Report (Phase 1 Area)	Hydrock	WAV-HYD-XX-XX-RP-GE-1000- S2-P02	Nov 2019		
R.4	Waste Recovery Plan	GEMCO	2309 R01: Issue 2	10 <sup>th</sup> March 2025		
R.5	CSM & ESSD	GEMCO	2309 R02: Issue 1	April 2025		
R.6	Hydrological Risk Assessment	GEMCO	2309 R03: Issue 1	Mar 2025		



## A. **REFERENCES**

- R.1. Norwest Holst Soil Engineering, Ground Investigation at Picketts Lock HPC, Ref. F13229, May 2004
- R.2. Hydrock Consultants Ltd, Desk Study Report, The Wave, London, Ref. WAV-HYD-DS-RP-GE-1000-S0-P1 September 2018
- R.3. Hydrock Consultants Ltd, Site Investigation Report, The Wave, London: Siteworks Phase 1 Area, WAV-HYD-XX-XX-RP-GE-1000-S2-P02
- R.4. GEMCO, Waste Recovery Plan, Ref: 2309 R01: Issue 2, 10<sup>th</sup> March 2025
- R.5. GEMCO CSM and ESSD Report, Ref 2309 R02 Issue 1, 28<sup>th</sup> April 2025
- R.6. GEMCO, Hydrological Risk Assessment, Ref: 2309 R03: Issue 1, 10<sup>th</sup> March 2025