



Site Waste Management Plan – Operational

Valor Park,
Tottenham

May 2024



ttp consulting
transport planning specialists

VIQR Tottenham 1 Limited

VALOR PARK, TOTTENHAM

**Site Waste Management Plan -
Operational**

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Appendices

Appendix A - Site Layout Plan

1 INTRODUCTION

Overview

- 1.1 TTP Consulting has been commissioned by Valor to prepare a Site Waste Management Plan (SWMP) for their sites on West Road which is located in the London Borough of Haringey. A Site Location Plan is shown at **Figure 1.1**.

Figure 1.1: Location Plan



Site Context

- 1.2 The Site includes of two parcels of land on West Road, with the larger northern parcel south-east of the Brantwood Road / West Road junction comprising of a building that encompasses the entire plot to the back of the footway (Parcel 1), and the smaller southern plot currently "vacant" having formerly been occupied by a bakery (Parcel 2).
- 1.3 The surrounding area comprises mostly industrial units which can be found in all directions from the Site including Hotspur Industrial Estate to the south. Further afield there a number of residential areas as well as green space opportunities including Kenninghall Open Space, Ladysmith Open Space and Florence Green Park to the north and Wild Marsh East & West Hiking areas to the east near the Banbury and Lockwood Reservoirs.

SWMP Structure

1.4 The objectives of this Site Waste Management Plan are to:

- Set the waste management principles and aspirations for the Site.
- Identify measures to ensure the maximisation of the reuse of waste.
- Identify the waste expected to arise during the operational phase of the building.
- Monitor and review waste minimisation and waste management.

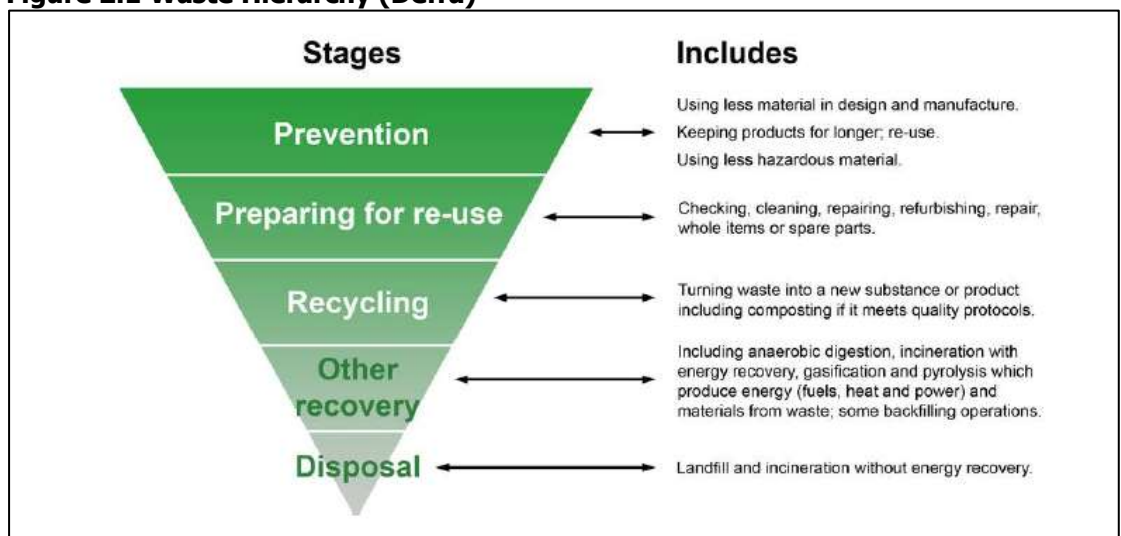
2 SITE WASTE MANAGEMENT PRINCIPLES

2.1 The waste hierarchy orders waste management options according to what is best for the environment; consideration of how to manage waste should be carried out in this order. The waste hierarchy is as follows:

- Prevent / Reduce Waste.
- Reuse materials.
- Recycle waste.
- Waste to landfill as a last resort.

2.2 Site waste management needs to consist of a holistic approach during the design, contractual, construction and operational phases which involves the Applicant, Designers, Contractors and Occupiers along with any other relevant parties. Each party can take actions to reduce the amount of waste arising at different stages of a site development. The waste management hierarchy is shown in **Figure 2.1** below.

Figure 2.1 Waste Hierarchy (Defra)



2.3 This document focuses on the operational phase and is the responsibility of the Occupiers.

Prevent / Reduce Waste

- 2.4 The following steps are to be taken into account by the Occupier in order to minimise the quantity of waste produced on-site:
- Order the correct materials.
 - Order the correct quantity of materials.
 - Deliver materials at the appropriate time (just in time delivery).
 - Encourage suppliers to use less packaging.
 - Store and handle materials correctly.
 - Ensure protection of finished works.
 - Follow the suppliers' storage instructions.
 - Keep harmful chemicals in secure bunded areas.

Re-Use Materials

- 2.5 Where possible, surplus materials should be re-used on the site. Where materials are surplus to requirements on-site, there may be a requirement for them to be recovered off-site at other projects. Materials can also be sold on or donated.

Recycling Waste

- 2.6 Wherever possible, waste will be segregated before being removed from site, with skips and bins clearly labelled. This prevents specific waste streams from becoming contaminated and ensuring they are ready for recycling.
- 2.7 A general waste skip may be used for all waste generated and separation will be carried out off-site at a Waste Transfer Station. Waste will either be diverted for reuse or recycling or disposed of at landfill.

3 WASTE MANAGEMENT MEASURES

Parcel 1

Waste Storage

- 3.1 The are 8 by 1,100ltr Eurobins provided within a dedicated structure in the yard as shown in **Figure 3.1**. The use of each bin will be determined by the Occupier, with bins provided for general waste along with recycling. Waste will be separated at source into each dedicated bin which will be clearly labelled.
- 3.2 A full site layout plan is provided in **Appendix A**.

Figure 3.1: Bin Store Locations and Layouts (Parcel 1))



Waste Collection

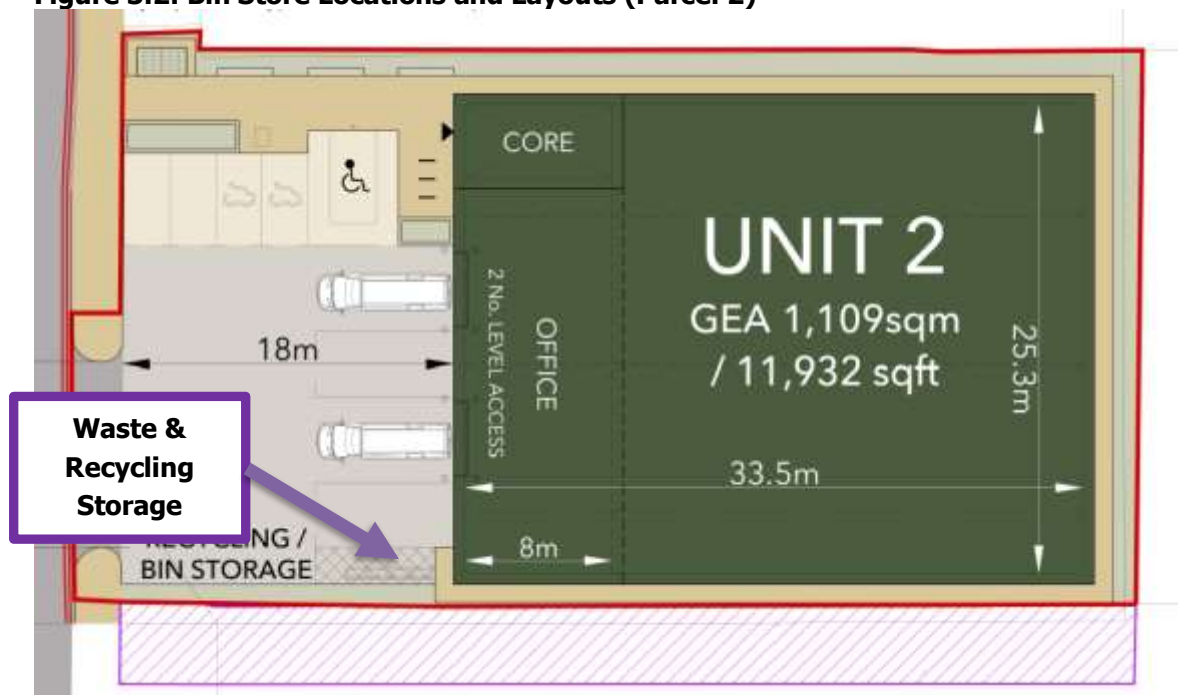
- 3.3 Refuse vehicles will be able to enter the yard from Brantwood Road.
- 3.4 Bins will be collected by a private contract, with collection periods at a rate to suit the Occupier.
- 3.5 If additional bins are needed, then these will be provided in the same location as currently shown.

Parcel 2

Waste Storage

- 3.6 The are 4 by 1,100ltr Eurobins provided within a dedicated structure in the yard as shown in **Figure 3.2**. The use of each bin will be determined by the Occupier, with bins provided for general waste along with recycling. Waste will be separated at source into each dedicated bin which will be clearly labelled.
- 3.7 A full site layout plan is provided in **Appendix A**.

Figure 3.2: Bin Store Locations and Layouts (Parcel 2)



Waste Collection

- 3.8 Refuse vehicles will be able reverse into the yard or stop on West Road.
- 3.9 Bins will be collected by a private contractor, with collection periods at a rate to suit the Occupier.
- 3.10 If additional bins are needed, then these will be provided in the same location as currently shown.

4 WASTE MANAGEMENT STRATEGY

Aims and Objectives

4.1 The aim of this document is to manage the storage, transfer and collection of waste at the units
The primary objectives of the Site Waste Management Plan are as follows:

- To minimise the risk of a potential conflict between users of the Site, pedestrians and waste collection vehicles;
- To encourage the effective and environmentally friendly storage and disposal of refuse and recyclable material;
- To reduce the amount of waste produced; and,
- To increase the proportion of waste that is recycled.

Principles

4.2 Planning for waste management ensures that the warehouse will be able to operate efficiently and effectively into the future. A good waste management strategy is essential for ensuring it does not negatively impact site users. Taking into account waste management during the design will ensure that waste can be stored appropriately and transferred effectively without creating congestion or hygiene issues within the warehouse.

4.3 The waste generated from the Site is expected to include the following waste streams albeit this will be known in more detail once the occupiers are known:

- Residual Waste (non-recyclable waste);
- Recyclables (including glass, aluminium, plastic, paper and cardboard);
- Organic waste (food waste); and,
- Hazardous waste (light bulbs, batteries etc.).

Initiatives of the Plan

4.4 In order to meet the objectives this Plan, the following initiatives will be adopted by the Occupiers:

- Continue to oversee refuse activity.
- Monitor the general waste collections and continually work to reduce this waste stream.
- Waste will continue to be managed in accordance with the waste hierarchy.
- Waste will continue to be separated at source with both mixed dry recycling bins and general waste bins provided for each unit.
- Bin stores will be regularly maintained and inspected.
- Adequate bin storage will continue to be provided to accommodate an appropriate split of recycling and residual waste.
- Consolidation initiatives will be considered.
- More bins will be provided if needed.

4.5 Community-led waste minimisation measures for staff will be implemented:

- Posters will be updated periodically to encourage correct recycling and to reduce and re-use products first wherever possible.
- Encouraging paperless processes.
- Donating leftover supplies and equipment to local charities, where possible.

5 MONITORING AND REVIEW OF THE PLAN

- 5.1 The Occupier will be responsible for overseeing deliveries and refuse activity will monitor and review any comments received regarding servicing activity and notify the LPA if necessary / appropriate.

Commitment

- 5.2 The Occupier is committed to the target to meet or exceed the London Plan Policy SI 7 municipal waste recycling target of 65% (by weight / tonnage) by 2030, in line with the Circular Economy template and report.

Appendix A