



FELLOWS
ENVIRONMENTAL
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WASTE MANAGEMENT STRATEGY

7 CHAPEL STREET

LEVENSHULME

MANCHESTER

M19 3QB

FINAL

22 May 2023



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1. INTRODUCTION

This is an addendum to the waste management strategy proforma for the proposed development works at 7 Chapel Street, Levenshulme, Manchester, M19 3QB. This will include any additional information and drawings which continue from the information presented within the proforma and is in line with the guidance document; GD04 Waste Storage and Collection Guidance for New Developments v6.

The proposal is to demolish the existing factory buildings and erect a total of 5no. new build dwellings, including 3 semi-detached houses, 1 detached house and 2 apartment units. The proposal is to demolish the existing factory buildings and erect a total of 5no. new build dwellings, including 3 semi-detached houses, 1 detached house and 2 apartment units.

The existing buildings on site are currently manufacture and fabricate steel profiles and surface grinders. It is a business operating in excess of 30 years but is now looking to cease trading in the near future.

- The overall site area is approximately 19321 sq.ft (1795m²).
- The proposed GIA of proposed units 1-4 are 1302 sq.ft (121m²).
- The proposed GIA of proposed units 5-7 are 1506 sq.ft (140m²).
- The proposed GIA of proposed units 8 & 9 are 2098 sq.ft (195m²).

2. WASTE MANAGEMENT STRATEGY

In line with GD04 Waste Storage and Collection Guidance for New Developments v6 and relevant Manchester City Council service standards Fellows Environmental (FE) have prepared this addendum to the waste management proforma.

2.1 Estimated volumes and types of waste

2.1.1 Domestic Houses

In line with GD04 Waste Storage and Collection Guidance for New Developments v6 the houses, Units 1-7, are classed as a low rise domestic development. Each of the houses will require 4 240l wheeled bins as shown in Table 1 below.

Table 1: Total number of waste receptacles required for each house.

Waste Type	Number of bins	Capacity	Collection frequency
General Refuse	1	240 litre	Fortnightly
Mixed Dry Recycling	1	240 litre	Fortnightly
Paper & Card Recycling	1	240 litre	Fortnightly
Food & Garden waste	1	240 litre	Weekly (Summer)

2.1.2 Domestic Flat

In line with GD04 Waste Storage and Collection Guidance for New Developments v6 the apartments is classed as a low rise domestic development as there are less than 10 apartments. With 1 flat requiring 3 140l wheeled bins and a 23l food caddy (no garden so only food caddies required) this would total 3 140l bins and 1 caddy as shown in Table 1 below.

Table 1: Total domestic waste receptacles required for each flat.

Waste Type	Number of bins	Capacity	Collection frequency
General Refuse	1	140 litre	Fortnightly
Mixed Dry Recycling	1	140 litre	Fortnightly
Paper & Card Recycling	1	140 litre	Fortnightly
Food Waste	1	23 litre	Fortnightly

2.2 Internal Stores

The houses and flats will have a food waste, general and recycling bins within the kitchen area with a general waste bin in the toilet.

2.3 Storage Areas for Waste Containers

2.3.1 House External Stores

The bin storage areas are all located to the rear of the properties and will not be visible from the property boundary. Therefore no enclosure is required. The bin stores will all have an imperious surface which can be washed. The location of the bin storage areas is shown on Drawing (03)002 PL1. Plate 1 below shows the layout of the bin store.

Plate 1: House Bin Store Typical Layout

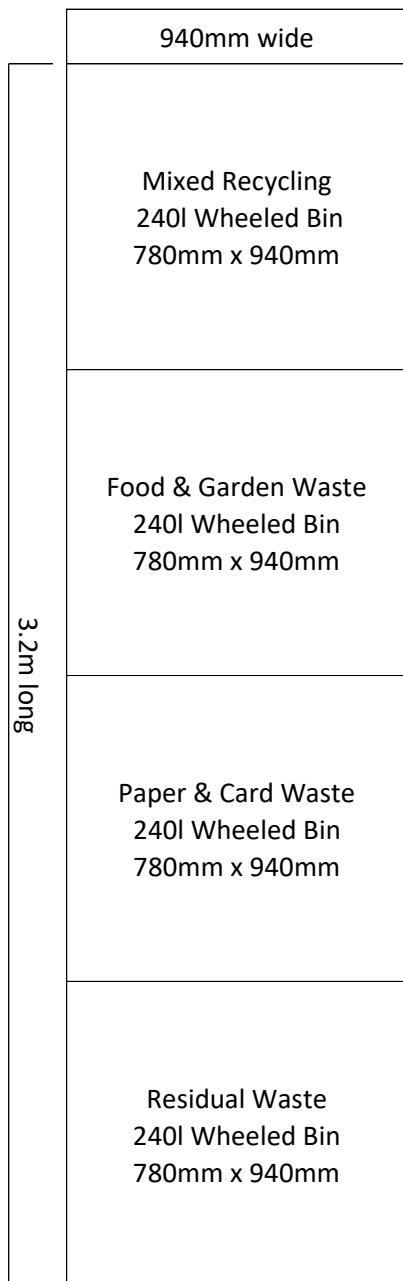
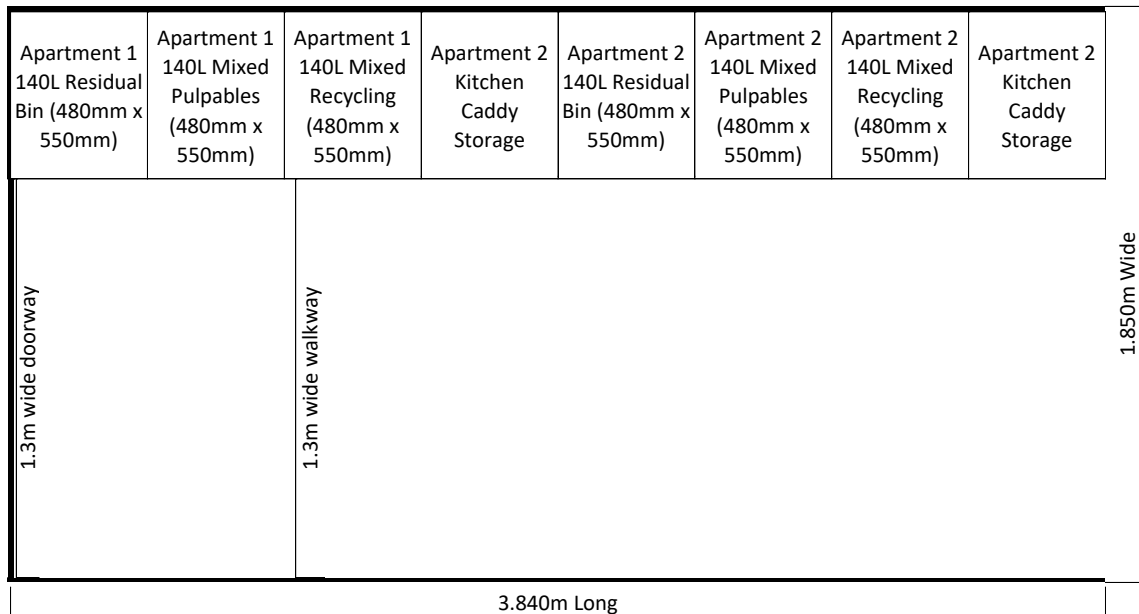


Plate 1 above shows the bin store which is 3.2m by 0.94m. Each bin to be accessed separately and removed without moving any other bins. The store has a smooth continuous surface.

2.3.2 Apartment External Stores

The bin storage area is located to the side of the apartments within an enclosure; shown on Drawing (03)002 PL1. Plate 2 below shows the layout of the bins within the external store. The bin stores will all have an imperious surface.

Plate 1: Apartment Bin Store Layout



The bin store is 7m long and nearly 3m wide so can accommodate the layout shown comfortably. The store has a 1.3m wide doorway. Each bin can be accessed without moving any other bins.

Ventilation, Hygiene and Cleaning Proposals

The storage area will have a vent in the door to allow for circulation of air. The bins will be cleaned as required.

2.4 Location of Proposed Collection Points and Collection Vehicle route

The collection vehicle will enter the development from Chapel Road as shown on Plan A below. The residents will take their bins to the collection points on the access roads next or in front of their properties (red circles on Plan A below). The apartments will move their bins to the roadside from the bin store for collection. The collection vehicle will enter the development and be able to turn around on the development at the tee junction prior to exiting onto Chapel Street.

Plan A – Collection Point & Collection Vehicle Route

