



Planning Application – Waste Management Strategy

Planning Application Number: PP-09227440 Land west of Vine Street, Abbey Hey, Gorton, Manchester.

Date Submitted: 10.12.20

Estimated volumes and types of waste produced by the development

Low Rise Domestic

Waste Types	Capacity Required (litres)	Number of Bins required	To be provided ?
General refuse	240	1 x 240 litre bin	☒
Pulpable Recycling	140 / 240	1 x 140 litre bin 1 x 240 litre bin	☒ ☐
Mixed Recycling	140 / 240	1 x 140 litre bin 1 x 240 litre bin	☒ ☐
Garden Waste	240	1 x 240 litre bin	☒
Food Waste	23	1 x 23 litre caddy	☒

High Rise Apartment Developments

N = Number of Apartments

Waste Types	(V) Volume of Waste Generated	Capacity Required (litres)	Number of Bins required	Number of Bins proposed by applicant
General refuse	$V = N \times 110$	$V =$	$V / 1100 =$	
Pulpable Recycling	$V = N \times 55$	$V =$	$V / 1100 =$	
Mixed Recycling	$V = N \times 55$	$V =$	$V / 1100 =$	
Food Waste	$V = N \times 5$	$V =$	$V / 240 =$	

Commercial Developments

Please state number and capacities of bins you propose, showing calculations where appropriate. Please ensure collection frequencies are included

General Waste - N/A
Pulpable Recycling -
Mixed Recycling -
Food Waste -
Industrial Waste -

Has / will a contract be obtained with a licenced waste carrier?

☐

Mixed Use Developments

Are the stores for residential and commercial separate from each other?

☐

Internal Stores (Residential and Commercial)

Please provide details of internal stores / segregation of waste and recycling.

Each dwelling will have internal recycling storage in the kitchens, in the form of an internal recycling bin as an integrated unit of at least 30-litres with three compartments (none being less than 7-litres)'.

Storage Areas for Waste Containers (Residential and Commercial)

Please provide details of container stores, attaching plans if appropriate.

Plan of bin storage areas shown on Michael Stewart Architecture plan drawing 18.13 PL02 submitted with the planning application.

Bins are located on paved hard standing in rear of properties, level and with turning space for wheelchair users of 1500mm diameter circle or a 1700mm x 1400mm ellipse. The hard standing area is min 3200mm x 940mm with additional space for wheelchair access.

Bin areas are open to the air and located away from windows and ventilators: there is no bin store structure. There are three conditions for moving bins.

1. Plots 1-3 bins will be moved by residents from the rear through a secure gate 1.8m high to the public footpath on Vine Street. Travel distance max 18m.

2. Plots 4-12, 15-25 bins will be moved by residents from the rear through a secure gate 1.8m high to the new public footpath within the development. Travel distance max 18m.

3. Plots 13+14 bins will be moved by residents from the rear through a secure gate 1.8m high to a shared bin collection point at the end of the new adopted access road. Travel distance under 30m.

Collection vehicles travel along Vine Street and enter the development, in forward gear, along the new adopted access road. There is a collection vehicle turning point within the development. They do not enter into the small area of private road which is not adopted highway.

See Michael Stewart Architecture drawing 18.13 PL02.

Are all bins in the store accessible?	☒
Are recycling facilities as easy to access as general refuse?	☒
Has consideration been given to ventilation and hygiene?	☒

Please provide details of who will be responsible for placing the bins at the collection point and returning them to the store / property promptly e.g. resident / management company

Residents.

Please ensure that you have attached:

Detailed plans of waste stores	☐
Location plans showing stores	☒
Location plans showing the proposed collection point and the route the collection vehicle will take	☒

Please ensure that you have completed this form in accordance with our Guidance document: GD04 Waste Storage and Collection Guidance for New Developments