MANCHESTER CITY COUNCIL

Planning Application – Waste Management Strategy

Planning Application Number: 117954/FO/2017
Date Submitted: 16 November 2017

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 N = 36 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 x 110	V = 3690	V / 1100 = 3.5	4 x 1100L
Pulpable Recycling	V = N x 55	V = 1980	V / 1100 = 1.8	2 x 1100L
Mixed Recycling	V = N x 55	V = 1980	V / 1100 = 1.8	2 x 1100L
Food Waste	V = N x 5	V = 180	V / 240 = 0.75	1 x 240L

Commercial Developments

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

General Waste -
Pulpable Recycling -
Mixed Recycling -
Food Waste -
Industrial Waste -

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

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.

Storage Areas for Waste Containers (Residential and Commercial)

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

Existing development:

The current existing covered and ventilated waste and recycling receptacle storage area servicing 36 low-rise dwelling units accommodates 8 x 1100L bins, and minimum 1 x 240L wheelie bin. Access for refuse vehicle is provided.

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

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

The building manager / superintendent and residents

Please ensure that you have attached:

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

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