MANCHESTER CITY COUNCIL

Planning Application – Waste Management Strategy

The application proposed the refurbishment and subdivision of the two block at the 10-16 Harris Street site in order to create 14 units of wholesale cash and carry units. As part of the proposed development, elevation alterations will be required on all four elevations to create the new shopfronts and add window openings.

Date of Issue: April 2017

Planning Application Number: **115371/FO/2017**
Date Submitted: **17th February 2017**

Estimated volumes and types of waste produced by the development

Low Rise Domestic: N/A

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/A

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 =	V / 1100 =	
Pulpable Recycling	V = N x 55	V =	V / 1100 =	
Mixed Recycling	V = N x 55	V =	V / 1100 =	

Food Waste	V = N x 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:

The development area is approximately **1868 m²** of space, for which guidance is '5,000 litres per 1000 m^2 gross floor space. 50% of the capacity should be retained for recycling.'

As detailed in the waste management strategy, we have calculated that the total requirement for the Wholescale cash and carry units are as follows:

Total Waste per area: 9340L

General Waste: 4670L (4x1100L euro bin/ 2x240L wheeled bin) Total: **4880L**

Pulpable Recycling: 2335L (2x1100L euro bin/ 1x140L wheeled bin) Total: **2340L**

Mixed Recycling: 2335L (2x1100L euro bin/ 1x140L wheeled bin) Total: **2340L**

Food Waste - N/A
Industrial Waste - N/A

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.

Staff will segregate and store the waste and recycling materials in their allocated areas.

Storage Areas for Waste Containers (Residential and Commercial)

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

The bin storage will be located on both car parks close to the entrance facing Harris Street and will be wheeled out on days of collection on to Harris Street.

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

Management/users will take responsibility for placing all bins for the building collection.

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