

Appendix E Proforma for Planning Applications



MANCHESTER
CITY COUNCIL

Planning Application – Waste Management Strategy

Planning Application Number: 132963/FO/2022

Date Submitted: 23/02/2022

Estimated volumes/ m² required by the development

Low Rise Domestic

Waste Types	Capacity Required (litres)	Number of bins required per household	Confirm what is to be provided
General refuse	140 / 240	1 x wheeled bin	
Pulpable Recycling	140 / 240	1 x wheeled bin	
Mixed Recycling	140 / 240	1 x wheeled bin	
Garden Waste	140 / 240	1 x wheeled bin	
Food Waste	23	1 x 23 litre caddy	

High Rise Apartment Developments

	Yes/No - how much space has been provided?
0.43m ² has been provided per apartment for the container space. Space to manoeuvre and access containers individually has also been provided so that each container can be accessed and removed for collection individually.	

Commercial Developments

Please state number of bins you propose, showing calculations where appropriate.

General Waste -	See attached schedule
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.

Proposed development is for a waste storage area. Commercial waste to be stored internally in designated areas for each commercial unit, as shown on proposed site plan. Separate containers will be provided for general waste, plastics and cardboard in accordance with the attached schedule.

Storage Areas for Waste Containers (Residential and Commercial)

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

Proposed development is for a waste storage area. Commercial waste to be stored internally in designated areas for each commercial unit, as shown on proposed site plan. Separate containers will be provided for general waste, plastics and cardboard in accordance with the attached schedule.

Ensure all bins in the store are accessible	☒
Ensure recycling facilities are as easy to access as general refuse	☒

Please confirm details of waste store ventilation and hygiene / cleaning proposals

Ventilation -	open roller shutter door
Hygiene -	by contractor

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

Appointed contractor will collect bins from proposed waste storage area and will return when emptied
--

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 GD04 Waste Storage and Collection Guidance for New Developments

Broughton Lane Waste Mangement Plan - Revised 22 04 2022

Table 1: Weekly Waste Storage Demand (litres)

Unit No.	Plastic	Cardboard	Food	General
1	120	120		120
1a	120	120		120
3	120	120		120
5	120	120		120
5a	120	120		120
5b	120	120		120
9	120	120		120
11	275	275	275	275
13a	120	120		120
13b	550	550	550	550
13c	120	120		120
13d	120	120		120
23	120	120		120
25	275	275	275	275
25a	120	120		120
25b	120	120		120
27	120	120		120
27a	120	120		120
Total	2900	2900	1100	2900

Table 2: Total Waste Storage Supply (litres)

Bin No.	Plastic	Cardboard	Food	General
1	1100			
2		1100		
3			1100	
4				1100
5				1100
6				1100
7	1100			
8		1100		
9				1100
10				360
11	360			
12		360		
Total	2560	2560	1100	4760

Table 3: Total Waste Capacity (litres)

Waste Type	Plastic	Cardboard	Food	General
Bin Capacity	2560	2560	1100	4760
Collection Rate	2	2	3	1
Total Weekly Capacity	5120	5120	3300	4760
Weekly Demand	2900	2900	1100	2900
Surplus Weekly Capacity	2220	2220	2200	1860

Bin Capacity from Table 2

Collection Rate = number of waste collections per week

Total Weekly Capacity = Bin Capacity x Collection Rate

Weekly Demand from Table 1

Surplus Capacity = Total Weekly Capacity - Weekly Demand