

Appendix E Proforma for Planning Applications



**MANCHESTER
CITY COUNCIL**

Planning Application – Waste Management Strategy

Planning Application Number:

Date Submitted:

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	N/A
Pulpable Recycling	140 / 240	1 x wheeled bin	N/A
Mixed Recycling	140 / 240	1 x wheeled bin	N/A
Garden Waste	140 / 240	1 x wheeled bin	N/A
Food Waste	23	1 x 23 litre caddy	N/A

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.	N/A

Commercial Developments

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

General Waste - 1 x 22,000L compactor (+ 660L bins in interim waste stores)
Pulpable Recycling - N/A
Mixed Recycling - 1x10,000L compactor, 1xbaler, 31x360L bins (Paper), 34x240L bins (Glass)
Food Waste - 45 x 240L bins
Industrial Waste - N/A

Details on calculations and assumptions are contained in the OWMS report. The quantities above relate to the centralised waste storage area only

Has / will a contract be obtained with a licenced waste carrier?	☒
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Mixed Use Developments

Are the stores for residential and commercial separate from each other?	☐	N/A
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Internal Stores (Residential and Commercial)

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

It is estimated that future students occupying the Proposed Development will generate approximately 248,500 litres of total waste per week. All student and staff units, as well as the student hub will be provided with sufficient interim waste storage to ensure waste can be segregated at the point of generation into either six (student and staff accommodation) or four (student hub) streams. Students and staff will transfer segregated waste to communal bins in the interim waste stores. Waste from the interim waste stores will be transferred by the UoM's FM Team, or equivalent, via electric vehicles to the central waste storage area (either off site (on campus) or on site) where it will be consolidated prior to being collected for off-site recovery or disposal. Residual and mixed recyclables (mixed plastics and cans) will be collected twice per week whereas paper and cardboard, glass and food waste will be collected weekly.

Storage Areas for Waste Containers (Residential and Commercial)

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

Indicate spatial requirements of the internal waste stores and the centralised waste stores are detailed in the OWMS report. This ensures the number of bins proposed, compactors and volume waste reduction equipment i.e baler are accommodated for.

Ensure all bins in the store are accessible To be detailed at full planning application	☐
Ensure recycling facilities are as easy to access as general refuse	☒

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

Ventilation - Internal waste rooms and the centralised waste store will be mechanically ventilated.

Hygiene - Waste stores will be fitted out to be easily cleaned, smooth surfaced. Bin wash down and drainage by means of a trapped gully connected to the foul sewer is proposed.

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 University's Facilities Management (FM) / cleaning team will be responsible for moving waste from the internal waste store per student block to the centralised waste store.

Please ensure that you have attached:

Detailed plans of waste stores	☒
Location plans showing stores	To be specified in the next stage ☐
Location plans showing the proposed collection point and the route the collection vehicle will take	To be specified at next stage ☐

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