MANCHESTER CITY COUNCIL

Appendix E - Waste Management Strategy (v7.00 from August 2023)

Planning Application Number:
Date Submitted:
Estimated volumes / m2 required by the development

Will this property be used as a House in Multiple Occupation (HMO)?	~~Yes~~ / No (delete as appropriate)
If this property will be used as an HMO, how many people do you intend to accommodate (5+)?	

Low Rise Domestic

Waste Types	Capacity required (litres)	Number of bins required (per household)	Confirm what is to be provided (and whether the developer or the resident will be responsible for ordering these)
General refuse	140 standard / 240 in certain circumstances	1 x wheeled bin (possibly more for HMO)	
Pulpable Recycling	240	1 x wheeled bin (possibly more for HMO)	
Mixed Recycling	240	1 x wheeled bin (possibly more for HMO)	
Garden Waste	240	1 x wheeled bin (possibly more for HMO)	
Food Waste	23	1 x 23 litre caddy (Possibly more for HMO)	

High Rise Apartment Developments

0.43m2 has been provided per apartment for the containers, with extra space for residents to access each container and space for staff to manoeuvre each container for collection. (different for purpose-built student accommodation – see guidance)	Yes / No (delete as appropriate) How many of each container do you plan to provide? _____ x general refuse x 1100 litre (based on 110 litres per apartment) _____ x pulpable Recycling x 1100 litre (based on 55 litres per apartment) _____ x mixed recycling x 1100 litre (based on 55 litres per apartment) _____ x food waste x 240 litres (based on 10 litres per apartment) _____ x garden waste (if applicable) x 240 litres
Is it as easy, or easier, for residents to recycle, as it is for them to dispose of general waste?	Yes / No (delete as appropriate)

Commercial Developments

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

General Waste -	3 No. 770 litre bins. One per floor for a total 1,717 litres/day of refuse.
Dry recycling (include material type details) -	6 No. 770 litre bins. One per floor for a total of 1,545 litres/day dry recycling and one per floor for a total of 172 litres/day cardboard.
Food Waste -	3 No. 240 litre bins for a total of 343 litres/day food waste.
Industrial Waste -	N/A
Other -	6 No. 770 litre bins. One per floor for a total of 1,520 litres/day bagged healthcare waste (offensive waste), and one per floor for clinical waste sharps receptacles.

Has / will a contract be obtained with a licenced waste carrier?	Yes / ~~No~~ (delete as appropriate

Mixed Use Developments

Are the stores for residential and commercial waste completely separate from each other, with residents having no access to the commercial store and the commercial units having no access to the residential store?	Yes / No (delete as appropriate)

Internal Stores (Residential and Commercial)

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

A 12m^3 Disposal Hold will be provided on each level to provide interim storage for 5 no. 770 litre bins. As demand required, these will be be taken to the existing external waste compound for consolidation with other Hospital waste pending collection.
The 3 no. 240 litre bins will be temporarily stored at the rear of the existing kitchen.
Refer to drawing number CASICD-DAY-XX-00-DR-A-090035-P03 - Proposed Refuse Storage & Collection Strategy and the Operational Waste Management Strategy.

Storage Areas for Waste Containers (Residential and Commercial)

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

New waste created by the development will follow the same transfer, consolidation and collection protocols deployed by the existing Hospital and will be stored in the external waste compound pending collection. Refer to drawing number CASICD-DAY-XX-00-DR-A-090035-P03 - Proposed Refuse Storage & Collection Strategy and the Operational Waste Management Strategy.

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 - The existing external waste compound is a secure store with open air ventilation.

Hygiene - The existing external waste compound will continue to follow the existing protocols and be cleaned as and when required.

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 external waste compound will be management by the on-site Facilities Management Team & all wastes removed from site by a licensed waste management contractor.

Refer to the Operational Waste Management Strategy for collection protocols specific to each waste type.

Please ensure that you have attached:

Detailed plans of bin stores	The external waste compound provides designated segregated areas for refuse compaction, cardboard baling, WEEE, DMR bins and healthcare waste bins.
Location plans showing stores	☒
Location plans showing the proposed collection point and the route the collection vehicle will take (please refer to the Road, Vehicle and Waste Operative Access Specification – paying particular attention to turning space and reversing)	Refer to the Operational Waste Management Strategy for collection protocols ☒

Please ensure that you have completed this form in accordance with the latest version of GD04 Waste Storage and Collection Guidance for New Developments – v.7 August 2023