



Appendix E - Waste Management Strategy (v7.00 from September 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

<p>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.</p> <p>(different for purpose-built student accommodation – see guidance)</p>	<p>Yes / No (delete as appropriate)</p> <p>How many of each container do you plan to provide?</p> <p>_____ x general refuse x 1100 litre (based on 110 litres per apartment)</p> <p>_____ x pulpable Recycling x 1100 litre (based on 55 litres per apartment)</p> <p>_____ x mixed recycling x 1100 litre (based on 55 litres per apartment)</p> <p>_____ x food waste x 240 litres (based on 10 litres per apartment)</p> <p>_____ x garden waste (if applicable) x 240 litres</p>
<p>Is it as easy, or easier, for residents to recycle, as it is for them to dispose of general waste?</p>	<p>Yes / No (delete as appropriate)</p>

Commercial Developments

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

<p>General Waste -</p>	<p>3 x 1100 litres</p>
<p>Dry recycling (include material type details) -</p>	<p>10 x 1100 litres dry mixed, 6 x 240 litres glass</p>
<p>Food Waste -</p>	<p>6 x 240 litres</p>
<p>Industrial Waste -</p>	<p>Not applicable</p>
<p>Other -</p>	<p>Not applicable</p>

<p>Has / will a contract be obtained with a licenced waste carrier?</p>	<p>Yes / No (delete as appropriate)</p>
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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)
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Internal Stores (Residential and Commercial)

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

There is no dedicated area for collection of waste into their collection receptacles, other than guest-use bins which will be located in key circulation points, and food waste containers in the kitchen which will be emptied into 240l bins externally for collection. Internal waste bins will be emptied/transferred by tenants building staff into the external bin store.

Storage Areas for Waste Containers (Residential and Commercial)

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

An external wheeled bin store is located to the east of the main development, enclosed and lockable, designed to cater for bins up to 1100 litres in size. This area is labelled on the Landscape General Arrangement plan, document number 3679.3-PLA-XX-XX-DR-L-0001

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 -	No dedicated internal waste store has been proposed to avoid any hygiene conflicts with the kitchen / delivery area. Waste will be transferred promptly to external bin stores when guest-use bins or kitchen bins are noted to be full or following each show (whichever is first). The external bin store will be naturally ventilated and as such odour build up is not a concern.
Hygiene -	Additionally, the waste will be transferred from the external bin store daily, further minimising potential for hygiene or odour issues. Bin wash down facilities are present within the central waste compound, as such separate wash-down provisions within the external bin store is not 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

Bin collections are managed internally using a campus-wide strategy, where the building tenant is responsible for leaving bins in a position for collection, and the facilities management company as appointed by MCFC will make collections around the campus. Waste is then compacted in the campus waste compound, as drawn and described in the development Waste Management Strategy.

Please ensure that you have attached:

Detailed plans of bin stores	☒
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)	☒

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 September 2023, read in conjunction with the Waste and Recycling Service Standard found on the Council website.