



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

Planning Application Number: TBC

Date Submitted: TBC

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+)?	N/A

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)	N/A
Pulpable Recycling	240	1 x wheeled bin (possibly more for HMO)	N/A
Mixed Recycling	240	1 x wheeled bin (possibly more for HMO)	N/A
Garden Waste	240	1 x wheeled bin (possibly more for HMO)	N/A
Food Waste	23	1 x 23 litre caddy (Possibly more for HMO)	N/A



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? <u>13</u> x general refuse x 1100 litre (based on 110 litres per apartment) <u>7</u> x pulpable Recycling x 1100 litre (based on 55 litres per apartment) <u>7</u> x mixed recycling x 1100 litre (based on 55 litres per apartment) <u>6</u> x food waste x 240 litres (based on 10 litres per apartment) <u>N/A</u> 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.

GD04 guidance: 5,000 litres per 1,000sqm gross floor area General Waste - Max. total commercial GIA = 711sqm -> 3,555 litres of refuse 50% general waste = 1,778 litres = 3no. x 660L bins Dry recycling (include material type details) - 50% capacity retained for recycling Paper = 889L = 4no. 240L bins Co-mingled = 889L = 4no. 240L bins Food Waste - Industrial Waste - Other -
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Has / will a contract be obtained with a licenced waste carrier?	Yes / No (delete as appropriate)
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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.

Two residential stores are proposed with space for staff to manouevour bins to ensure residents have consistent access to general refuse and recycling facilities, and that full bins are rotated to ensure resident facing bins always have space for refuse. Both stores are for resident use only, internally accessed and lobbied, and fully segregated from the commercial areas. There is a staging area for collection on Newton street with a white lined loading bay located opposite the site. The size and location of the commecial bin stores is subject to use class, no. of units, and final fit out. All proposed commercial bin stores are to meet GD04 requirements and have sufficient spatial provision, with residents having no access to the commercial stores.
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Storage Areas for Waste Containers (Residential and Commercial)

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

No external waste storage areas are proposed.

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 -	Mechanical Extract of 10 AC/hr is proposed as opposed to the space being uncontrolled. Mechanical extract would be achieved via an Extract Fan which discharges via high-level louvre in conjunction with natural make-up air via either a louvered door or louvre through a wall with perforated cover where suitable.
Hygiene -	The building management company will be responsible for establishing regular cleaning proposals and maintaing hygiene levels.

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 building management company will be responsible for placing bins at the collection point and returning them to the store promptly.
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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.