

Waste / Refuse Strategy

Our refuse strategy has been developed in association with the requirements of the Manchester City Council Domestic Waste & Recycling Service Standard.

The scheme comprises a total of x9 units with a mixture of x1 3bed apartment, x4 2bed and x4 1bed apartments.

Apartments Collection

The scheme accommodates x9 apartments which are accommodated over 4No floors.

These calculations have been made according to MCC The Residential Design Guide.

The calculations that have been formulated to estimate the containers frequency / size for the apartments are as follows:-

Household Waste

Volume=No of apartments x 240 x 0.6 (60%)

Therefore Volume = 9 x 240 x 0.6 = 1296 litres

Therefore 1No 1100litre eurobin and 1No 360litre bin is proposed.

Paper & Cardboard

Volume=No of apartments x 240 x 0.15 (15%)

Therefore Volume = 9 x 240 x 0.15 = 324 litres

Therefore 1No 1100litre eurobin is proposed.

Plastic Bottles, Glass & Cans

Volume=No of apartments x 240 x 0.25 (25%)

Therefore Volume = 9 x 240 x 0.25 = 540 litres

Therefore 1No 1100litre eurobin is proposed.

Food / Garden Waste

Volume=No of apartments x 240 x (15%)

Therefore Volume = 9 x 240 x 0.15 = 324 litres

Therefore 1No 360litre bin is proposed.

contd.

Refuse Collection

The site has in-curtilage paved access and therefore has no necessity for refuse vehicles to turn around on or next to the site proper. The bins can be wheeled to the street for collection via smooth paved area at 25m distance to collection point (Design Guide states 30m maximum from storage location to collection location). The residents of the x9 No. apartments all access the bins via the front door, front gate and into the paved parking area. There is a 2.7m wide walkway straight to the bin storage area.

Refuse for the x9 No. apartments will be located within a hard paved refuse storage area that has pedestrian access for residents on the site with access for bin removal along alleyway via newly paved route to collection point on Delamere Road.

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