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FOIL ACTION

Waste Management Strategy

PA Number:
Development description: *ERECTION OF 1 NR DWELLING*
Development location: *49 MILFORD DRIVE LEVENSHULME MANCHESTER M19 2RY*
Strategy prepared by: *M.BAILEY*
Date Prepared: *21 MAY 2008*

Notes
The following strategy should be prepared using the guidance document available from:

http://www.manchester.gov.uk/opservices/rubbish/developers.htm

1.	**Number of bins proposed?** - Please provide details of the number of bins proposed and how this was calculated.
	REFUSE W/B 1 X 240L GARDEN WASTE W/B 1X240L PAPER W/B 1X140L GLASS W/B 1X140L CANS SACK 1X50L **As this dwelling is a 3 b/room house and siutable for an average family one of each of the containers available would be sufficient for their requirements**
2.	**Bin storage area** - Please include a plan of the proposed bin storage area, showing the bins that are proposed and the proposed collection point. - Please describe how occupants will transfer waste to the bin store and the distance travelled in doing so.
	PLANS ENCLOSED WASTE DEPOSITED MANUALLY MAXIMUM DISTANCE OF APPROX. 8 METERS
3.	**Bin collection arrangements** - Please describe the bin collection area, including how and where bins will be moved to in order to reach the collection vehicle. - Please include plans showing how the collection vehicle will travel around the site.
	WASTE BINS TO BE TAKEN MANUALLY TO THE FOOTPATH ON COLLECTION DAYS FOR REFUSE COLLECTION

C CONTAINERS REQUIRED FOR APARTMENT DEVELOPMENTS

In order to calculate the number of containers that will be provided for an apartment development, follow the steps below

1) N = the number of apartments being built
2) Calculate the volume of each part of the waste stream that will be generated by this development (V)
3) Calculate the number of 1100 litre Eurobins (EB) or 240 litre wheeled bins (WB) required
4) Repeat these steps until you have the number of bins required for each part of the waste stream.

Waste type	% of total waste	N (no. apart-ments)	(V) Volume waste generated	(EB) 1100L Eurobins required	(WB) 240L Wheeled Bins required
Refuse	65%	***4***	V = N x 150 x 0.65 = ***390***	EB = V ÷ 1100	
				Where N < 11 calculate no WB required	WB = V ÷ 240 = ***2***
Paper	20%	***4***	V = N x 150 x 0.20 = ***120***	EB = V ÷ 1100	
				Where N < 37 calculate no WB required	WB = V ÷ 240 = ***1***
Glass	10%	***4***	V = N x 150 x 0.10 = ***60***	EB = V ÷ 1100	
				Where N < 73 calculate no WB required	WB = V ÷ 240 = ***1***
Cans	5%	***4***	V = N x 150 x 0.05 = ***30***	EB = V ÷ 1100	
				Where N < 146 calculate no. WB required	WB = V ÷ 240 = ***1***
Total	**100%**				

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Please tick which stage the development is at:

Planning application:	
Planning condition discharge:	

Sent to MCC Recycling Officer by:

Name	Date	Signed