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Waste Management Strategy

Applicant:

Al-Raza Foundation
8-16 Park Grove
Levenshulme
Manchester
M19 3AQ

Site Address:

8-16 Park Grove
Levenshulme
Manchester
M19 3AQ

Proposal:

Planning application for the erection of a new community centre with a place to worship, with ancillary education facilities and demolition of existing building. No change to existing established use.

Agent:

ML Design
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Manchester
M19 2AN

Prepared by:

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Date:

29/06/2020

Revisions:

Revision	Date	By	Notes
A	29/06/20	ML	Issue for Planning Application



Contents

Waste Management Proforma

Waste Management Drawing

Proposed Bin Types Detail Specification

Appendix E Proforma for Planning Applications



**MANCHESTER
CITY COUNCIL**

Planning Application – Waste Management Strategy

Planning Application Number: **Al-Raza Foundation**

Date Submitted: **29/06/2020**

Estimated volumes/ m² required by the development

~~Low Rise Domestic~~

Waste Types	Capacity Required (litres)	Number of bins required per household	Confirm what is to be provided
General refuse	140 / 240	1 x wheeled bin	
Pulpable Recycling	140 / 240	1 x wheeled bin	
Mixed Recycling	140 / 240	1 x wheeled bin	
Garden Waste	140 / 240	1 x wheeled bin	
Food Waste	23	1 x 23 litre caddy	

~~High Rise Apartment Developments~~

	Yes/No - how much space has been provided?
~~0.43m² has been provided per apartment for the container space. Space to manoeuvre and access containers individually has also been provided so that each container can be accessed and removed for collection individually.~~	

Commercial Developments

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

General Waste -	1 X 660L
Pulpable Recycling -	1 X 240L
Mixed Recycling -	1 X 660L
Food Waste -	1 X 240L
Industrial Waste -	N/A

Has / will a contract be obtained with a licenced waste carrier?	☒
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~~Mixed Use Developments~~

Are the stores for residential and commercial separate from each other?	☐
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Internal Stores (~~Residential and Commercial~~)

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

Recycling points will be situated on both floors. Clear signage will show what waste can be recycled and which cannot to promote recycling from all users. See below examples of what we propose to use within the centre

Storage Areas for Waste Containers (~~Residential and Commercial~~)

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

Internal: Recycling Points
External: Bespoke Timber Bin Store

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 -	External Bin stores will have vents to allow air flow. Internal Bins will be taken out at the end of every day, to remove the risk of bad odours etc. developing.
Hygiene -	Internal bins will be taken out every day, as mentioned above. The Recycling areas will be cleaned multiple times during the week and will be built in to the centres weekly cleaning strategy. External Bin area will be cleaned by bin services providers, who will be contacted prior to first use of proposed scheme. Collection once a week.

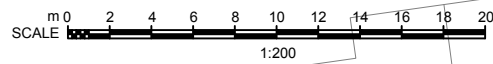
Please provide details of who will be responsible for placing the bins at the collection point and returning them to the store / property promptly e.g. resident / management company

Al-Raza Foundation Committee members

Please ensure that you have attached:

Detailed plans of waste stores	☒
Location plans showing stores	☒
Location plans showing the proposed collection point and the route the collection vehicle will take	☒

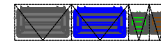
Please ensure that you have completed this form in accordance with our GD04 Waste Storage and Collection Guidance for New Developments



25



Proposed Internal Recycling Points
General Waste, Paper Recycling, Mixed Recycling



Proposed External Recycling & Storage Point
660L General Waste, 240L Pulpable Recycling, 660L Mixed Recycling, 240L Food Recycling

Collection to take place within site boundaries and between times when site is not in use.

Lorry to drive in to the car park and bins brought from the bin store, less than 10m as GD04_V6 states.

Sufficient space for turning circle of 17.88m between kerbs

IN OUT

53.7m

PARK GROVE

INSPIRE | DESIGN | BUILD



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Job Ref.	Drawing No.	Revision
1144	8000	A

Rev	Description	By	Date
A	Issue for Planning	ML	29/06/20

Initial Issue: 29/06/20

CLIENT

Al-Raza Foundation
8-16 Park Grove
Levenshulme
Manchester
M19 3AQ

PROJECT TITLE

New Al-Raza Foundation
Community Centre

DRAWING TITLE

Proposed Waste Management

Drawn by: ML Checked by: ML

Date: 29/06/20 Scale: 1:200 @A3

This drawing is to be read in conjunction with all relevant drawings.

The main contractor/builder is to interpret the requirements in relationship to the site conditions encountered and as agreed with the Building Control officer.

All dimensions and sizes to be verified on site, any discrepancies to be reported to the client/project manager. These annotations were prepared for planning and/or building control submission only.

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Biffa Red Bin

Modular recycling station for internal use designed to collect general waste and mixed recycling.



Product Variation:

Capacity	Waste Types	Dimensions (L×W×H)
Standard	General Waste Dry Mixed Recycling (DMR)	0.33 x 0.5 x 0.81 m

Contamination Policy:

What's Allowed	What's Not
Material/Container Type: Dry Mixed Recyclate	
Paper– e.g. dry paper waste, newspapers, office paper and magazines Cardboard– e.g. corrugated cardboard, cereal boxes and card Metal cans– e.g. clean, empty drinks cans and food tins Plastic– e.g. packaging films, rinsed out milk bottles, empty drinks bottles & clean salad trays, rinsed out margarine tubs & microwaveable meal trays N.B. Only clear sacks can be used	Black bags (because our drivers cannot see if it is recyclable material in the bag) Waxed paper cups (takeaway cups from most high street coffee chains) Crisp packets and sweet wrappers Food and canteen waste Liquids Polystyrene Glass and ceramics Wood Textiles or lengths of strapping Hard and rigid plastics (e.g. window frames, pipes, drums or other bulky non-compactable plastic items) Containers with any residue of food or hazardous material (e.g. paint tins or bleach bottles)
Material/Container Type: General Waste for Trade Waste, Bag Collections & Front End Loaders	
Non-hazardous waste	Any waste electronic or electrical equipment, batteries, gas bottles, fluorescent tubes, paint tins, hazardous waste, animal-by-products, clinical, nappy or sanitary waste, kennel waste, liquids, timber, rubble, large pieces of metal or other bulky waste

Biffa Large Wheelie Bin

These large bins have easily operated lockable lids and four castors with brake control, all made from steel. Biffa large rubbish bins are designed to collect and dispose of the following waste types:

General waste
Dry Mixed Recycling
Single waste stream recycling (Paper, Card & Plastic)
Compactable industrial and commercial waste



Product Variation:

Capacity	Waste Types	Dimensions (LxWxH)
660 Litre	General Waste Paper Cardboard Dry Mixed Recycling (DMR)	1.2 x 0.7 x 1.3 m

Contamination Policy:

What's Allowed	What's Not
Material/Container Type: Dry Mixed Recyclate	
Paper– e.g. dry paper waste, newspapers, office paper and magazines Cardboard– e.g. corrugated cardboard, cereal boxes and card Metal cans– e.g. clean, empty drinks cans and food tins Plastic– e.g. packaging films, rinsed out milk bottles, empty drinks bottles & clean salad trays, rinsed out margarine tubs & microwaveable meal trays N.B. Only clear sacks can be used	Black bags (because our drivers cannot see if it is recyclable material in the bag) Waxed paper cups (takeaway cups from most high street coffee chains) Crisp packets and sweet wrappers Food and canteen waste Liquids Polystyrene Glass and ceramics Wood Textiles or lengths of strapping Hard and rigid plastics (e.g. window frames, pipes, drums or other bulky non-compactable plastic items) Containers with any residue of food or hazardous material (e.g. paint tins or bleach bottles)
Material/Container Type: General Waste for Exchange Modes	
Non-hazardous waste	Any waste electronic or electrical equipment, batteries, gas bottles, fluorescent tubes, paint tins, mattresses, plasterboard, asbestos or other hazardous material, animal-by-products, clinical, nappy or sanitary waste
Material/Container Type: General Waste for Trade Waste, Bag Collections & Front End Loaders	
Non-hazardous waste	Any waste electronic or electrical equipment, batteries, gas bottles, fluorescent tubes, paint tins, hazardous waste, animal-by-products, clinical, nappy or sanitary waste, kennel waste, liquids, timber, rubble, large pieces of metal or other bulky waste

Biffa Standard 240L Wheelie Bin

Our standard wheelie bin features two wheels and easy grip handles. The 240 is a strong and sturdy workplace wheelie bin designed to collect and dispose of the following waste types:

General waste
Dry Mixed Recycling
Food wastes
Glass



Product Variation:

240 Litre	Cardboard General Waste Glass Dry Mixed Recycling (DMR) Food Waste Paper	0.8 x 0.6 x 1.1 m
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Contamination Policy:

What's Allowed	What's Not
Material/Container Type: Dry Mixed Recyclate	
Paper– e.g. dry paper waste, newspapers, office paper and magazines Cardboard– e.g. corrugated cardboard, cereal boxes and card Metal cans– e.g. clean, empty drinks cans and food tins Plastic– e.g. packaging films, rinsed out milk bottles, empty drinks bottles & clean salad trays, rinsed out margarine tubs & microwaveable meal trays N.B. Only clear sacks can be used	Black bags (because our drivers cannot see if it is recyclable material in the bag) Waxed paper cups (takeaway cups from most high street coffee chains) Crisp packets and sweet wrappers Food and canteen waste Liquids Polystyrene Glass and ceramics Wood Textiles or lengths of strapping Hard and rigid plastics (e.g. window frames, pipes, drums or other bulky non-compactable plastic items) Containers with any residue of food or hazardous material (e.g. paint tins or bleach bottles)
Material/Container Type: Food	
Food waste which may include only packaging in direct contact with the food. For loose food waste this may be a clear bag	No black bags. Only food waste
Material/Container Type: General Waste for Trade Waste, Bag Collections & Front End Loaders	
Non-hazardous waste	Any waste electronic or electrical equipment, batteries, gas bottles, fluorescent tubes, paint tins, hazardous waste, animal-by-products, clinical, nappy or sanitary waste, kennel waste, liquids, timber, rubble, large pieces of metal or other bulky waste
Material/Container Type: Glass	
Clean, empty mixed container glass e.g. bottles and jars	No pyrex, drinking glasses, plates or other ceramics, window glass, window-screens. no black bags