



FELLOWS
ENVIRONMENTAL
waste | energy | resource management

WASTE MANAGEMENT STRATEGY

7 MOOR END

NORTHENDEN

MANCHESTER

M22 4JQ

FINAL

4 September 2025



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1. INTRODUCTION

This is an addendum to the waste management strategy proforma for the proposed development works to the site at Wythenshawe Masjid, 7 Moor End, Northenden, Manchester, M22 4JQ. This will include any additional information and drawings which continue from the information presented within the proforma and is in line with the guidance document; GD04 Waste Storage and Collection Guidance for New Developments v7.

The mosque has been operating for a number of years and serves the local community and residents in the vicinity. The ground floor accommodates a prayer hall with a small classroom/multifunction space. To the upper floor is Clergy accommodation which remains unaffected.

The proposal looks to erect a single storey side extension along the northern boundary to provide improved/additional washroom/ablution facilities for the visitors of the mosque and single storey front extension towards the southern corner of the property to create a secondary entrance with redesigned internal space for washroom/ablution facilities.

The development is therefore classed as a mixed development in accordance with GD04 Waste Storage and Collection Guidance for New Developments v7.

The overall site area is approximately 0.0571 hectares (571m²).

The existing GIA of property is 3358sq.ft (312m²).

The proposed GIA of the property is 3918sq.ft (364m²).

2. WASTE MANAGEMENT STRATEGY

Fellows Environmental (FE) have prepared this WMS in line with GD04 Waste Storage and Collection Guidance for New Developments v7 and relevant Manchester City Council service standards.

2.1 Estimated volumes and types of waste

The development is a mixed-use development with a domestic flat and commercial use with office and mosque.

2.1.1 Domestic

In line with GD04 Waste Storage and Collection Guidance for New Developments v7 the property will require the waste storage receptacles for the waste types. Table 1 below shows the bins that will be provided.

Table 1: Total number of waste receptacles required

Waste Type	Number of bins	Capacity	Collection frequency
General Refuse	1	240 litre	Fortnightly
Co-mingled (glass/cans/plastic)	1	240 litre	Fortnightly
Mixed Pulpables (Paper/Cardboard)	1	240 litre	Fortnightly
Food Waste (no garden)	1	23 Litre	Fortnightly

2.1.2 Commercial

The waste generation at the site is limited due to the nature of the development. The vast majority of the floor space is dedicated to the Prayer Hall / Multi-function space. The waste storage required for the use is estimated at 5,000 litres per 1000m² gross floor space, akin to the retail requirement. The commercial part of the development has a gross floor space of approximately 290m² therefore a minimum bin capacity of 1,450 litres is recommended.

The development will have 50% recycling capacity. A 1100 litre bin will be provided for the residual waste and recycling waste. This is total capacity of 2200 litres, more than the minimum capacity required.

2.2 Storage Areas for Waste Containers

2.2.1 Internal Stores Domestic

The domestic accommodation will have a recycling, residual and food waste bin within the kitchen area and kitchenette, and a residual bin within the bathroom. Plate 1 below shows the areas, designated with a red star, within the accommodation that can be used to store waste internally, this includes under sink storage.

Plate 1: Internal bin potential storage locations - Domestic

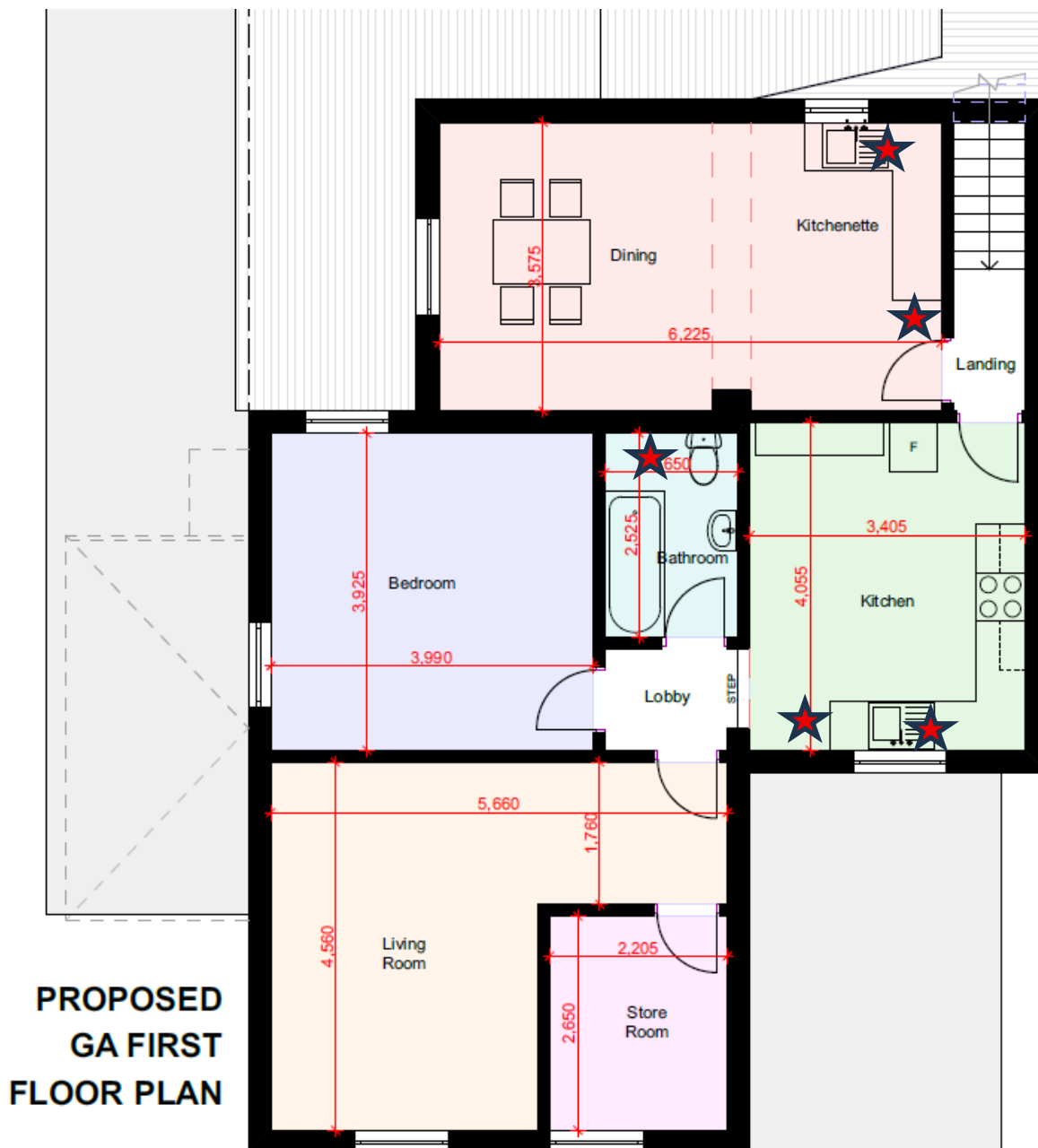
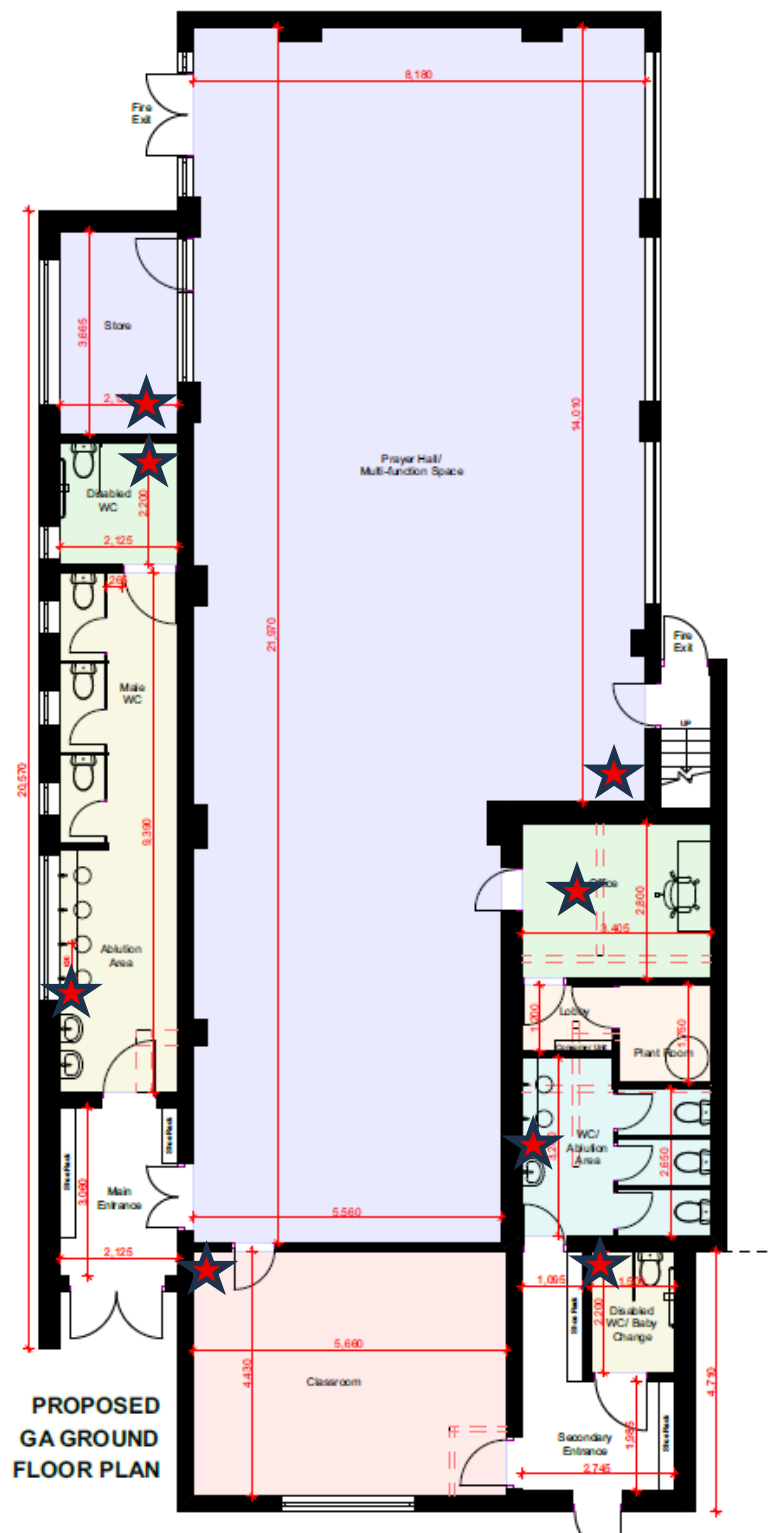


Plate 2: Internal bin potential storage locations - commercial

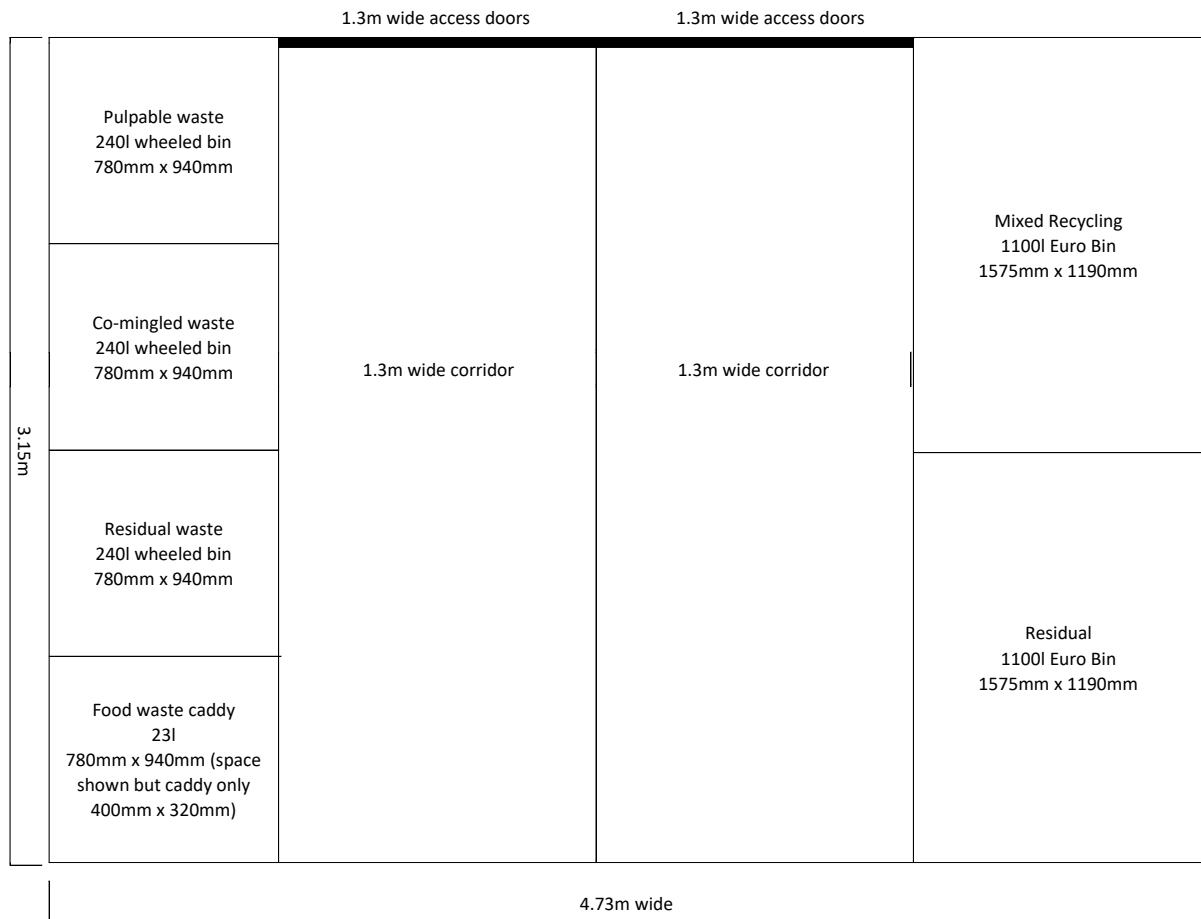


2.2.2 External Bin Storage Area

The bin storage area is at the rear of the property adjacent to the patio. There are two separate stores for the domestic and commercial bins. Therefore, the commercial waste stores are completely separate from residential stores, with residents having no access to the commercial store and the commercial users having no access to the residential store.

Plate 3 below shows the general arrangement of the bin stores at the back of the property. The bin storage area is shown on drawing (03)001PL1 – proposed GA elevations & site plan.

Plate 3: Bin Typical Layout / sizes



The storage area will be a wooden structure.

Each bin can be accessed individually. The bin storage area surface is made from a hard impervious surface that can be washed easily.

Ventilation, Hygiene and Cleaning Proposals

The bin stores have natural ventilation within the outdoor yard area. The bins will be cleaned as required.

2.3 Location of Proposed Collection Points and Collection Vehicle route

The collection vehicle will access the collection point from Moor End as shown on Plan A below (the orange arrow). The bins will be located/collected at the waste collection point (blue circle). The residents and commercial user will move the bins from the bin storage area (purple circle) to the collection location for loading onto the waste collection vehicle. The residents and commercial tenant will move the bins back to the storage area following collection. The waste collection crew will collect the bins from the waste collection point for emptying.

Plan A – Collection Point & Collection Vehicle Route

