SITE LAYOUT 1:500

Refuse Collection Strategy

The storage and collection of refuse and materials associated with recycling has been carefully considered in the design of the scheme. The site layout has been designed to ensure that refuse and recycling collections can be undertaken from the adoptable public road network at the front of properties.

The private streets have been designed to accommodate refuse vehicles and to ensure that the necessary standards relating to turning areas and roadway construction have been met. So as not to visually or physically detract from the appearance of the development, it is proposed that all dwelling houses will be provided with the necessary space to store their wheeled bins in rear gardens, with appropriate alleyways provided to enable bins to be brought to the fronts of properties for refuse collection area (BCP) on the day of collection.

Refuse collection points are situated such that refuse collection vehicles are not expected to reverse more than 15 metres. Also, where the refuse collection vehicle is unable to achieve direct access for waste collection a maximum distance of 20 metres for the transporting of waste to the refuse collection vehicle will not be exceeded.

The on plot storage capacity is fundamental in ensuring that residents have sufficient space to undertake segregation at the point of waste production. As such, an appropriate quantum of internal storage capacity will be provided within the kitchen of every dwelling.

Strategy for Flats

Occupants of the flats are to carry their refuse to an enclosed refuse store located adjacent to the building. All occupants will have access to the refuse store through the week.

Two strategies will be employed for houses

House refuse collection strategy 1 : Houses that are to share a refuse collection point will have a designated area (BCP) from which the refuse service providers will collect refuse from. Occupants of these houses are to store their bins in their own private amenity space, moving their bins to the designated collection point on the day of collection only, and returning it to their property afterwards

House refuse collection strategy 2: Houses that are to have their bins collected from the front of their property will store their bins in the rear garden and move them to the road side at the front of their property on collection days and return them to the rear garden once emptied.

Access for the refuse collection vehicles has been carefully planned and the necessary junctions have been tracked so that a refuse vehicle can enter and exit safely and the turning areas are also design to accommodate the manoeuvring arrangement for refuse vehicles.

As part of the handover packs for all new owners there will be information provided on the approved waste collection strategy for their property which they must adhere to, including contact details of the council's refuse department.

REFUSE STRATEGY:

Private Refuse Storage for houses is located in rear gardens and moved by residents on collection day, to kerbside (on curtilage) or collection points.
Private Refuse Collection is from kerbside, adjacent to the dwelling boundary or from collection points.
Communal Refuse Storage is provided for apartments.

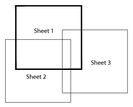
- Private refuse storage locations, generally in rear gardens. Moved on collection day by resident.
- Kerbside refuse collection points for individual houses.

Travel Distances

- Operatives - Generally 3-5m (25m max.)
- Residents - Generally <30m

Refuse Provision for Houses

One 240 ltr. Wheeled Bin (Refuse)
One 240 ltr. Wheeled Bin (Recycling)
One 25 ltr. Kitchen Bin (Not Shown)



0m 10m 20m 30m

Rev.	Date	Description	Drawn	Checked
D	17-05-19	Updated in line with planning layout.	DGP	DGP
C	15-05-19	Updated in line with planning layout.	DGP	DGP
B	10-05-19	Updated in line with planning layout.	BAS	DGP
A	01-05-19	Updated in line with planning layout.	DGP	DGP

Client: dandara

aap architecture

Project
Land south of Arundel Road, Fontwell, West Sussex.

Drawing Title
Refuse Layout
Sheet 1 of 3

Scale	1:500 @ A0	Drawn	DGP
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