Key Design Principles

The new depot at 61 Harewood Avenue is intended to serve as a modern base for Westminster's street cleansing teams and vehicles. The proposed redevelopment is guided by the following design priorities:

EV Charging Hub

The depot is designed to become the primary EV charging hub for street cleansing vehicles in the north of the City.

- Charging stations for up to 16 small to medium-sized electric vehicles.
- Remainder of the space allocated for manual sweeper barrows.

Fleet Support and Infrastructure

- On-site parking for Electric Vehicle (EV) street cleansing vehicles.
- Electric Vehicle Charging Infrastructure (EVCI) to support the transition to a zero-emissions fleet.
- Cycle parking for staff.

Improved Staff Facilities

- Creation of modern welfare facilities for staff wellbeing.
- Changing rooms and secure lockers.
- Dining area with kitchenette.
- Office space for operations.

Enhanced Access and Functionality

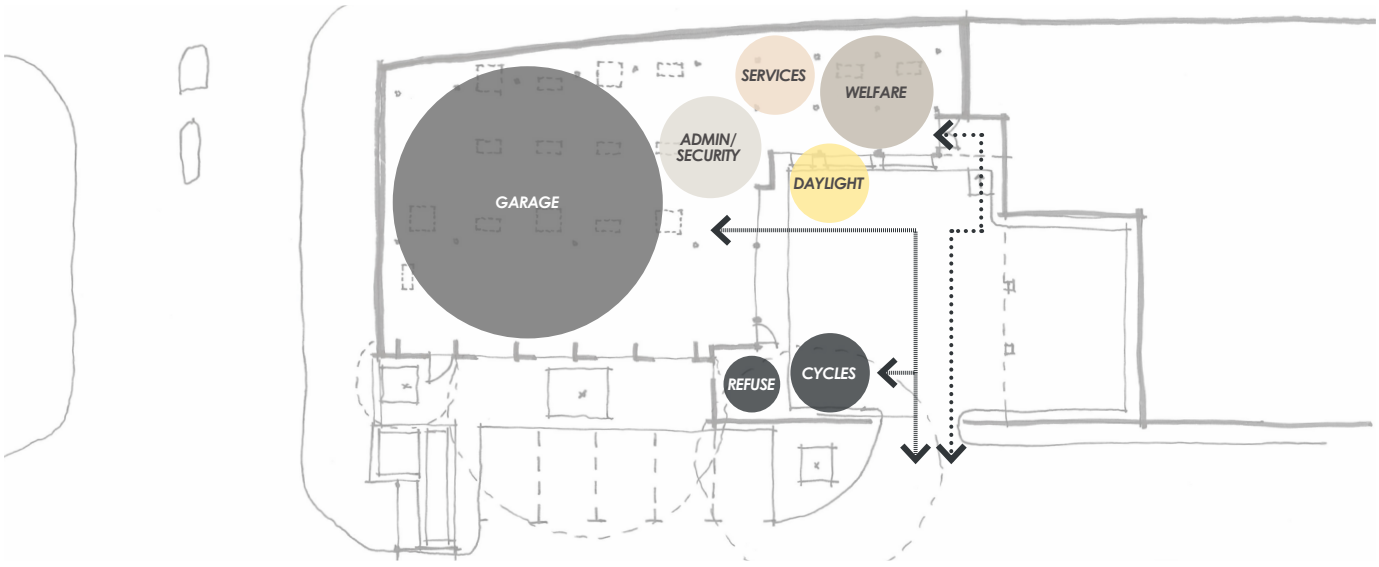
- Installation of a new sliding entrance gate for improved site access.
- Addition of secure cycle parking within the service yard.
- New roller shutter doors to improve garage access and security.

Optimised Use of Space

- Removal of the existing roof-level plant enclosure.
- Construction of a new, more efficient plant enclosure within the service yard.

Upgraded Roofing and Ventilation

- Replacement of the existing roof covering and roof lights.
- Installation of Automatic Opening Vents (AOVs) to improve natural ventilation and safety.



Spatial Concept Diagram

FAIRER WESTMINSTER

City of Westminster