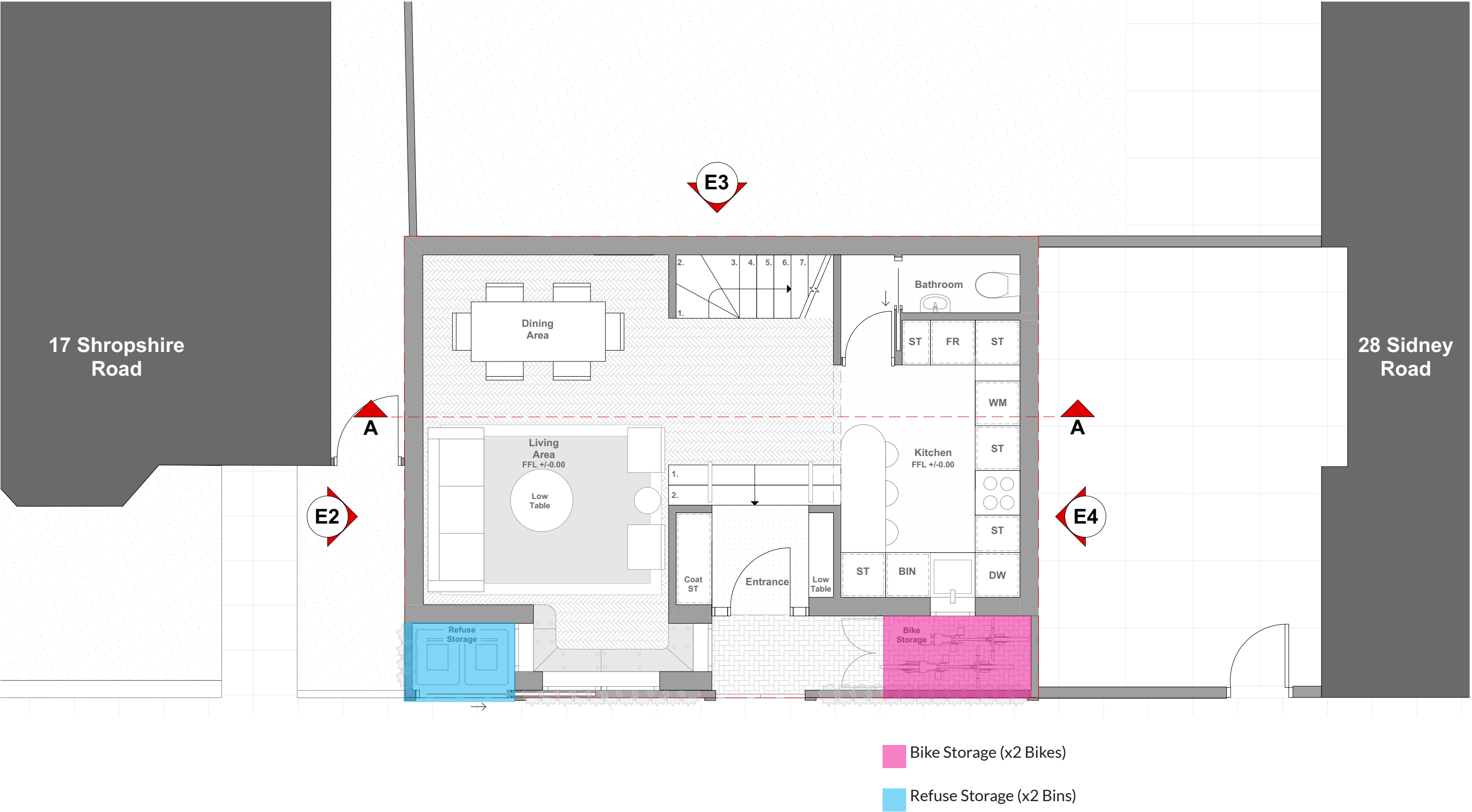


Bin & Bike Storage

BIN AND BIKE STORAGE LOCATION



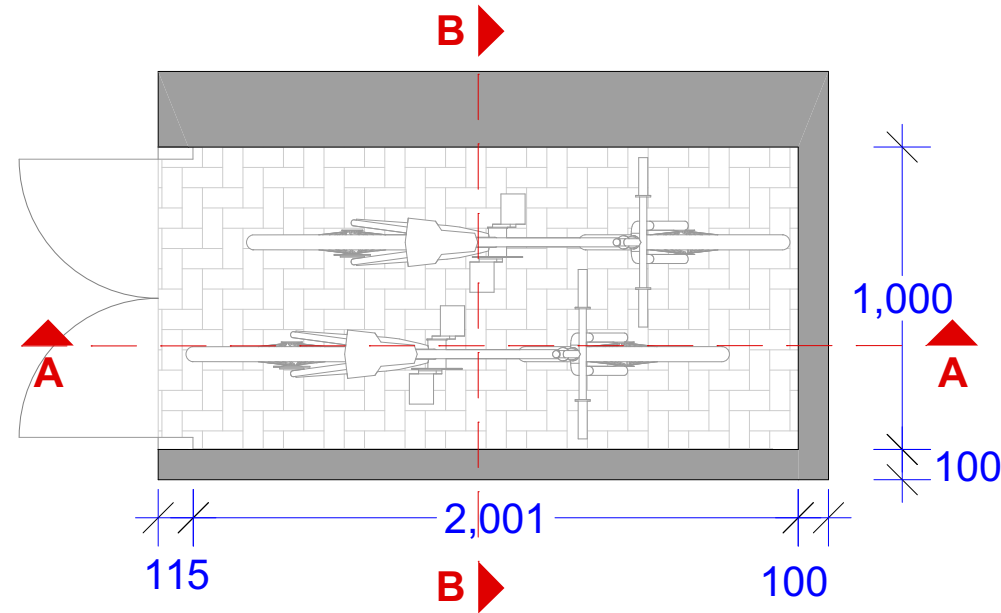
BIKE STORAGE

In accordance with London Cycling Design Standards Chapter 8 (Cycle Parking), Section 8.5.3, the proposed residential cycle storage has been carefully designed to fully comply with the required usability, accessibility, and quality standards.

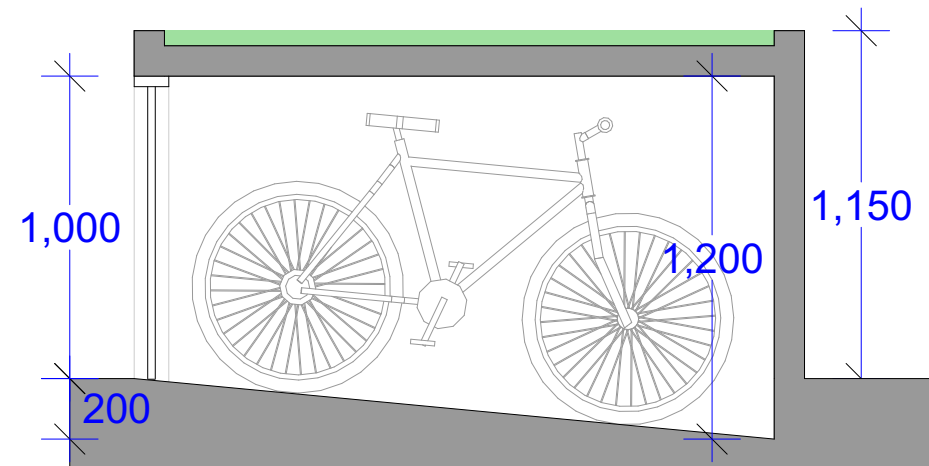
The cycle store is secure and will be accessible only to residents, ensuring safe and controlled use. It is conveniently located adjacent to the building entrance, providing direct and legible access. The design avoids steps and narrow doorways, and incorporates a gentle internal slope, which the structure to sit lower relative to the street, reducing its visual impact when viewed from the public realm.

We have increased the size of the bike storage to 1.0 m × 2.0 m to allow two bicycles to be located comfortably. The fully covered storage incorporates a green roof, enhancing both environmental performance and integration within the streetscape. While widening the storage further was considered, this would reduce the internal floor area of the dwelling below space standards. The proposed design remains fully functional, practical, and provides safe, convenient storage for two bicycles without compromising the dwelling's layout or compliance.

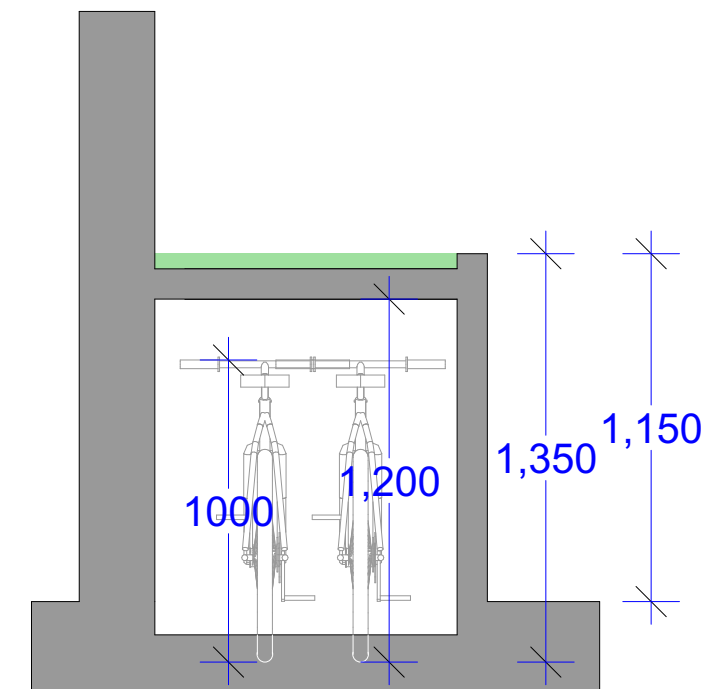
Furthermore, the proposed development is car-free, with no on-site parking provision. The site has a Public Transport Accessibility Level (PTAL) of 3. It is therefore acknowledged that any future residents who choose to own a vehicle would need to apply for an on-street parking permit from the local authority.



Floor Plan



Section A

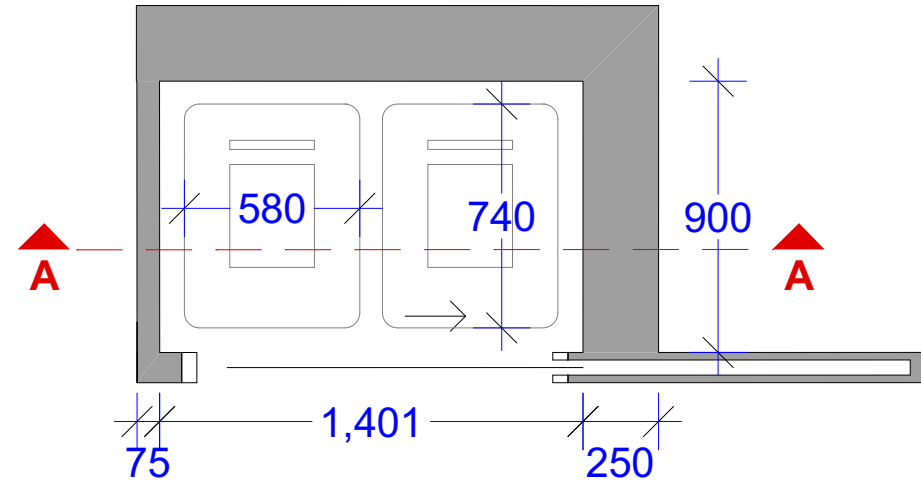


Section B

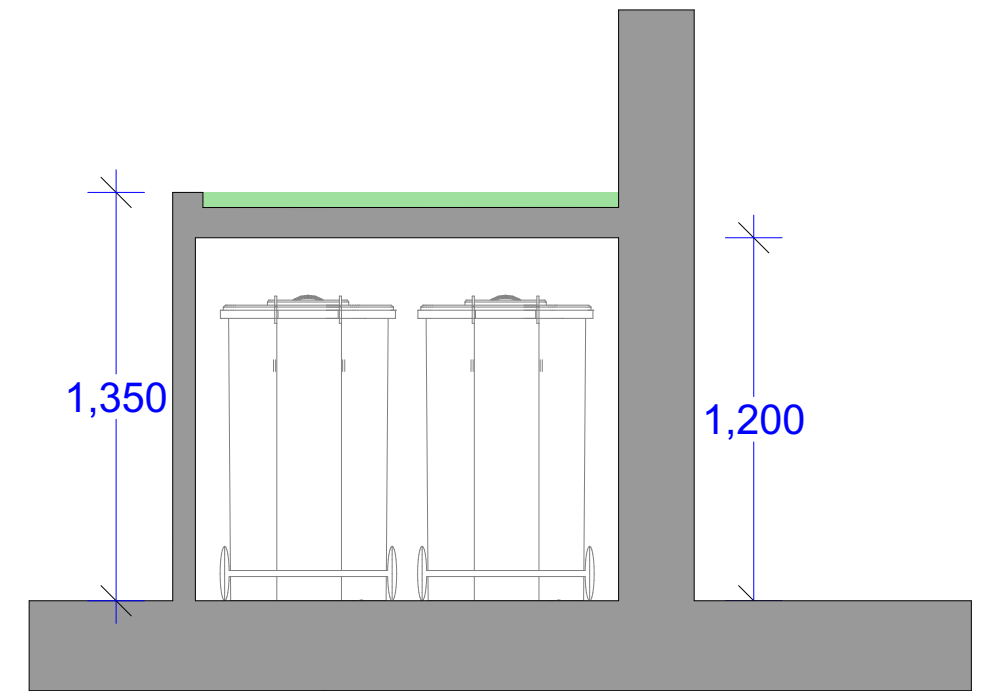
BIN STORAGE

The proposed refuse storage has been designed in accordance with the requirements of the London Borough of Haringey and relevant Building Regulations. The scheme provides capacity for 2 × 240L bins, comprising one general waste and one dry mixed recycling container, in line with Haringey's waste allocation standards for dwellings with more than one bedroom. Each bin measures approximately 580 mm (W) × 740 mm (D) × 1.10 m (H).

The refuse storage is conveniently located to the front of the property, adjacent to the street, ensuring ease of access for both residents and collection operatives. The storage area has been appropriately sized to accommodate the bins, allowing sufficient space for manoeuvrability, lid opening, and efficient collection. This arrangement ensures that waste can be stored and collected effectively, fully complying with local policy and functional requirements.



Floor Plan



Section A

Accessibility

ENTRANCE ACCESSIBILITY

We have proposed two internal steps from the entrance to the main living area. The entrance itself is 1.3 m wide, and the steps are designed with a 166 mm riser and 270 mm tread depth, dimensions that are modest and manageable. Handrails are provided on both sides of the steps, ensuring safe and comfortable access for all users.

These steps have been carefully included to minimise the visual impact of the dwelling from the main street, preserving the building's street presence. The level change is necessary due to the proposed 500 mm excavation, which allows the ground floor to sit lower and appear less prominent externally.

Given the site constraints and the need to meet space standards, a ramp suitable for wheelchair access is not feasible in this location. However, the modest height and depth of the steps, combined with handrails on both sides, ensure reasonable access for most users. While full step-free access cannot be provided here, the overall design upholds accessibility principles in accordance with London Plan Policy D7, achieving a sensitive balance between accessibility and the visual character of the street.

