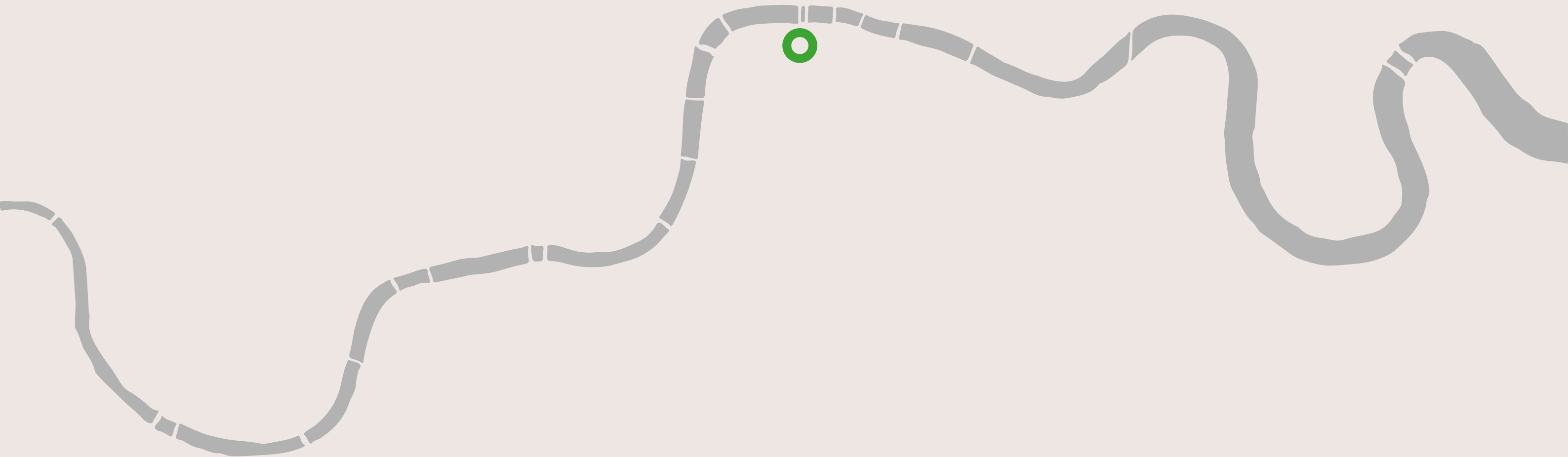

Access and Servicing



9.0 Introduction
Access and Servicing

As described in Chapter 4, the quality of the public realm is key to successful placemaking. Ground floor services and vehicle access has been minimised to enhance the quality of the public realm and maximise active frontages. This has been achieved through the provision of a shared two storey basement and third pit access level service strategy across the proposal.

This chapter provides an overview of the following:

- Cycle Strategy
- Vehicle Access
- Deliveries and Post
- Servicing
- Refuse Strategy
- Access Statement

Right:
Indicative illustration of
the Cycle Hub entrance.



9.0 Introduction
Access and Servicing

The main cycle storage hub is located in Basement Level 01 and serves the office and some of the visitor cycles. The entrances is prominently located on Blackfriars Road directly off the cycle highway. Access is via a stair with bike gully and two dedicated cycle lifts.

Commercial visitor cycle spaces are located on the Ground Floor, with the remainder in a dedicated visitor parking store in Basement Level 01. The visitor cycles are predominantly Sheffield stands with some two tier racks and racks above Sheffield stands.

The office cycle store is a mix of Sheffield stands, two tier racks and racks above Sheffield stands, to allow for accessibility and choice. Changing facilities are located on Basement Levels 01 and 02 near to the cycle store and circulation cores.

The residential cycle stores are located on Basement Levels 01 and 02. Access to the cycle store is via a cycle lift located on Paris Garden. Residents have direct access from the residential cycle stores to the residential cores. The residential cycle store is made up of a mix of Sheffield stands, two tier racks and racks above Sheffield stands. There are also 6 adaptable cycle spaces for the residential and 2 adaptable cycle spaces for office, accessed via the cycle or car lifts. These spaces can be used for mobility scooters, adapted bikes and cargo bikes. It is assumed that a portion of folding bikes will be stored within the residential units, amounting to approximately 3% of cycle spaces.

For further information and tracking drawings refer to ARUP Transport Assessment.

Key

Cycle Lift/Stair with Bike Gully

Office Cyles

Residential - Stamford Cycles

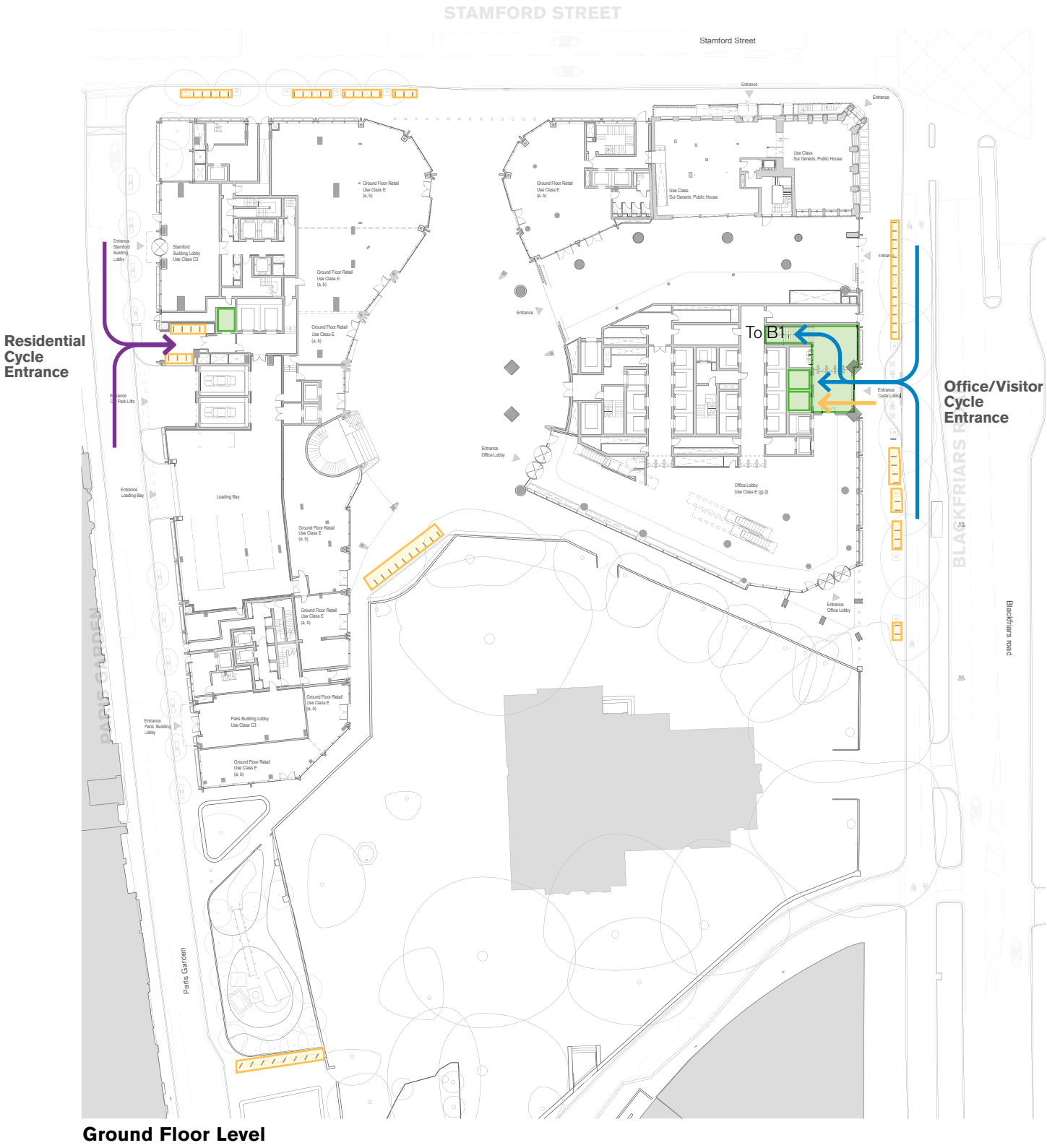
Residentail - Paris Cycles

Visitor Cycles

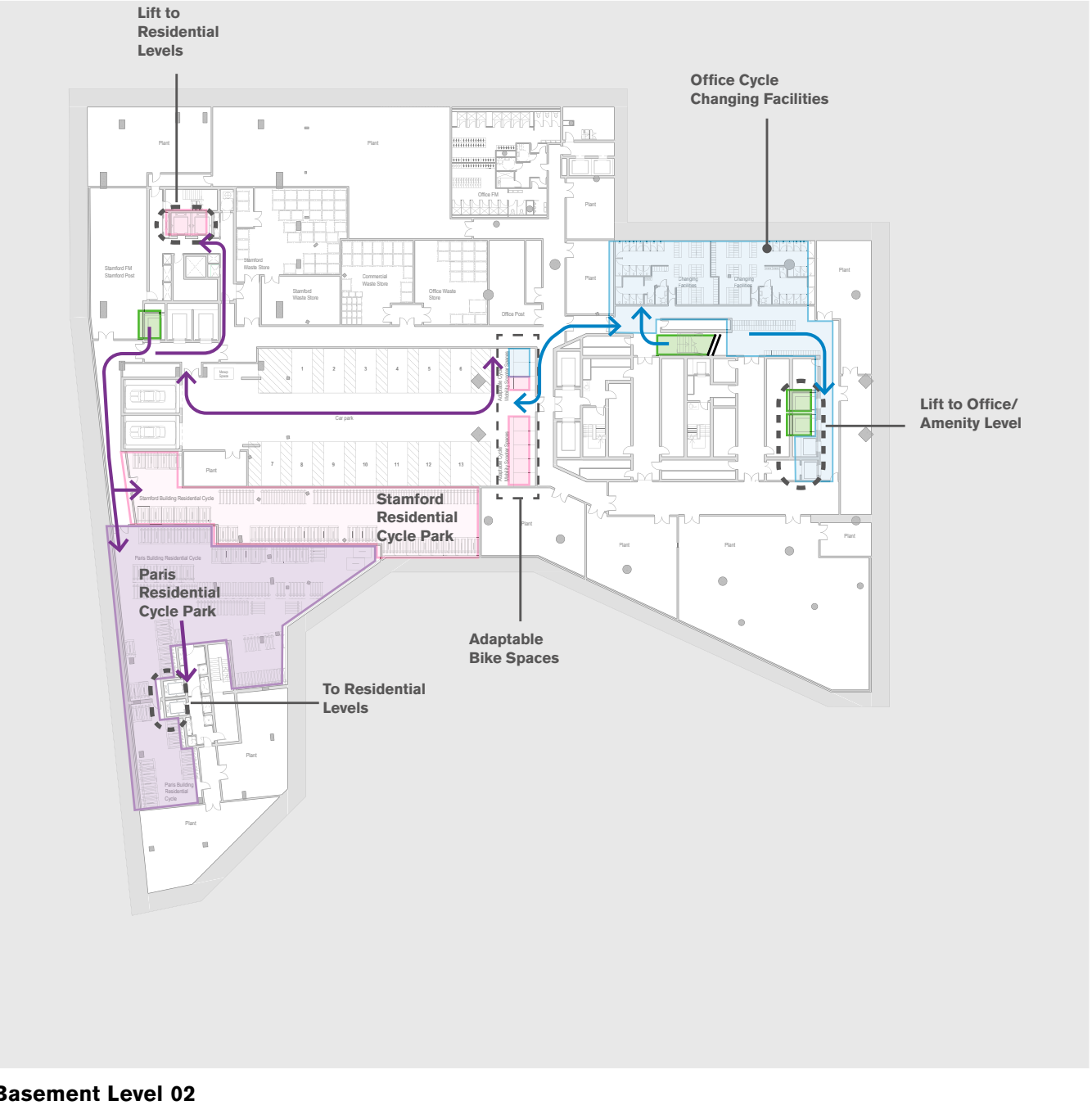
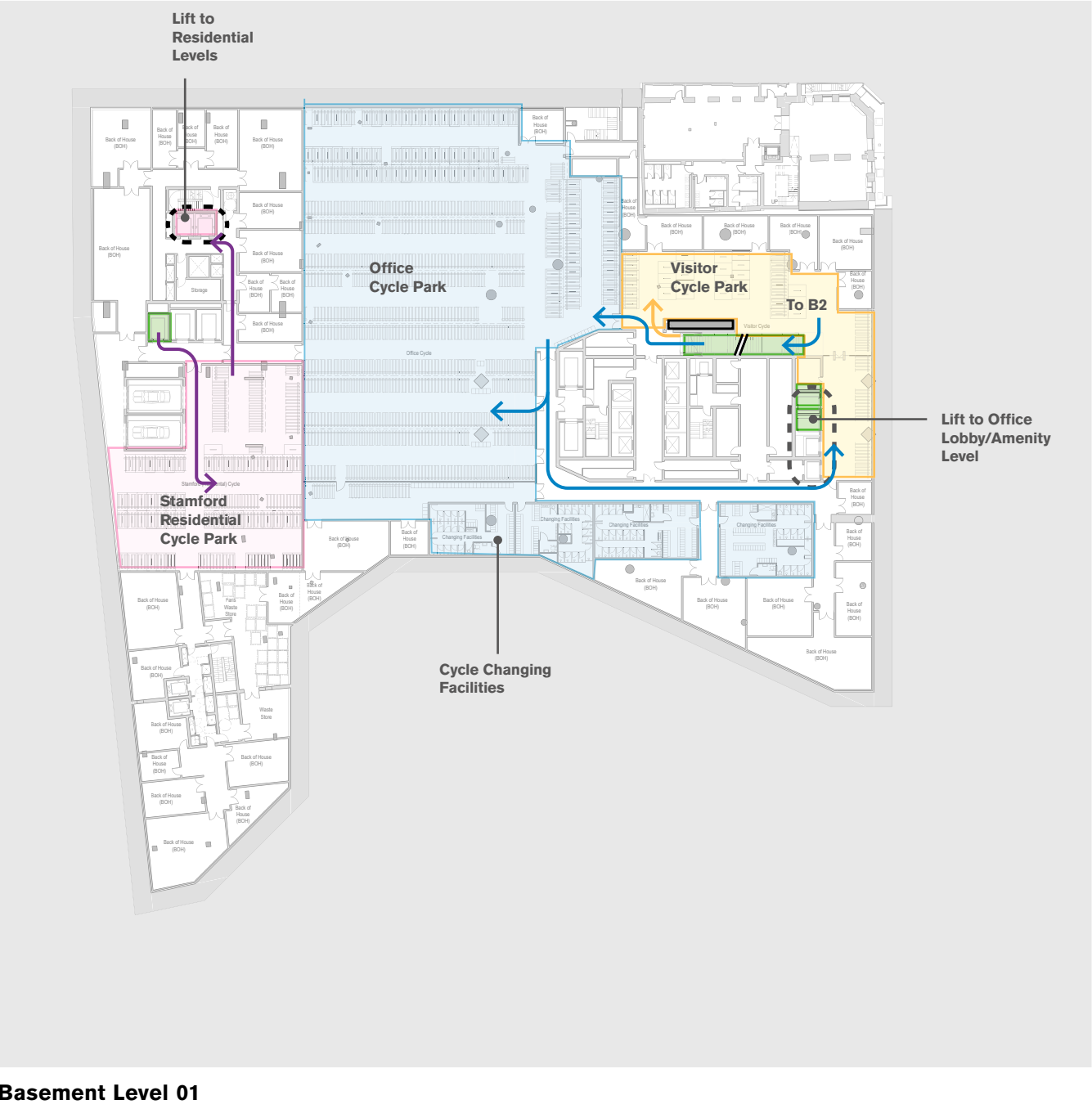
Residential Cycles

Office Cycles

Visitor Cycles



9.1 Cycle Parking and Access
Layout Overview



9.1 Cycle Parking and Access

Cycle Parking Quantum

The Proposed Development provides a total of 3,508 cycle spaces for visitors, retail staff, office employees, and residents. The following pages shows the break down of the cycle parking and changing facility across Ground Level, Basement Level 01 and 02.

Cycle Store Spaces

Office

B1
745 Two tier racks, providing 1,490 spaces
243 Rack spaces above sheffield stand
98 Sheffield stands providing 196 spaces
92 Bike lockers
2 Adaptable bike spaces
Total of 2,023 spaces

Visitor

Ground Floor
70 Sheffield stands, providing 140 spaces
B1
36 Sheffield stands, providing 72 spaces

39 Two tier racks, providing 78 spaces
37 Rack spaces above sheffield stand
Total of 321 spaces

Stamford Residential

Across B1 and B2
135 Two tier racks, providing 270 spaces
282 Rack spaces above sheffield stand
87 Sheffield stands, providing 174 spaces
3 Adaptable bike spaces
Total of 729 spaces

Paris Residential

B2
103 Two tier racks, providing 206 spaces
138 Rack spaces above sheffield stand
44 Sheffield stands, providing 88 spaces
3 Adaptable bike spaces
Total of 435 spaces

	Two Tier Rack Spaces 2 spaces per rack	Rack Spaces Above Sheffield Stands	Sheffield Stand Spaces 2 spaces per stand	Bike Lockers	Adaptable Bike Spaces	Total
Office	1,490 (745 racks)	243	196 (98 stands)	92	2	2,023
Visitor	78 (39 racks)	37	206 (103 stands)	0	0	321
Stamford	270 (135 racks)	282	174 (87 stands)	0	3	729
Paris	206 (103 racks)	138	88 (44 stands)	0	3	435

Overview of Cycle Numbers and Stand Types

	Showers	Accessible Showers	WCs	AWCs	Changing Lockers
Office	107	3	12	8	1482

Overview of Cycle Changing Facilities

Overall total cycle spaces within Proposed Development: 3,508

9.1 Cycle Parking and Access

Ground Level Layout

The following 3 pages identify the types and location of the cycle provisions. The following page shows the access and location of visitor spaces at Ground Floor.



Visitor Cycles



Access to cycle storage

