tpm landscape
chartered landscape architects



LANDSCAPE PROPOSALS

Carmoor Road, Manchester

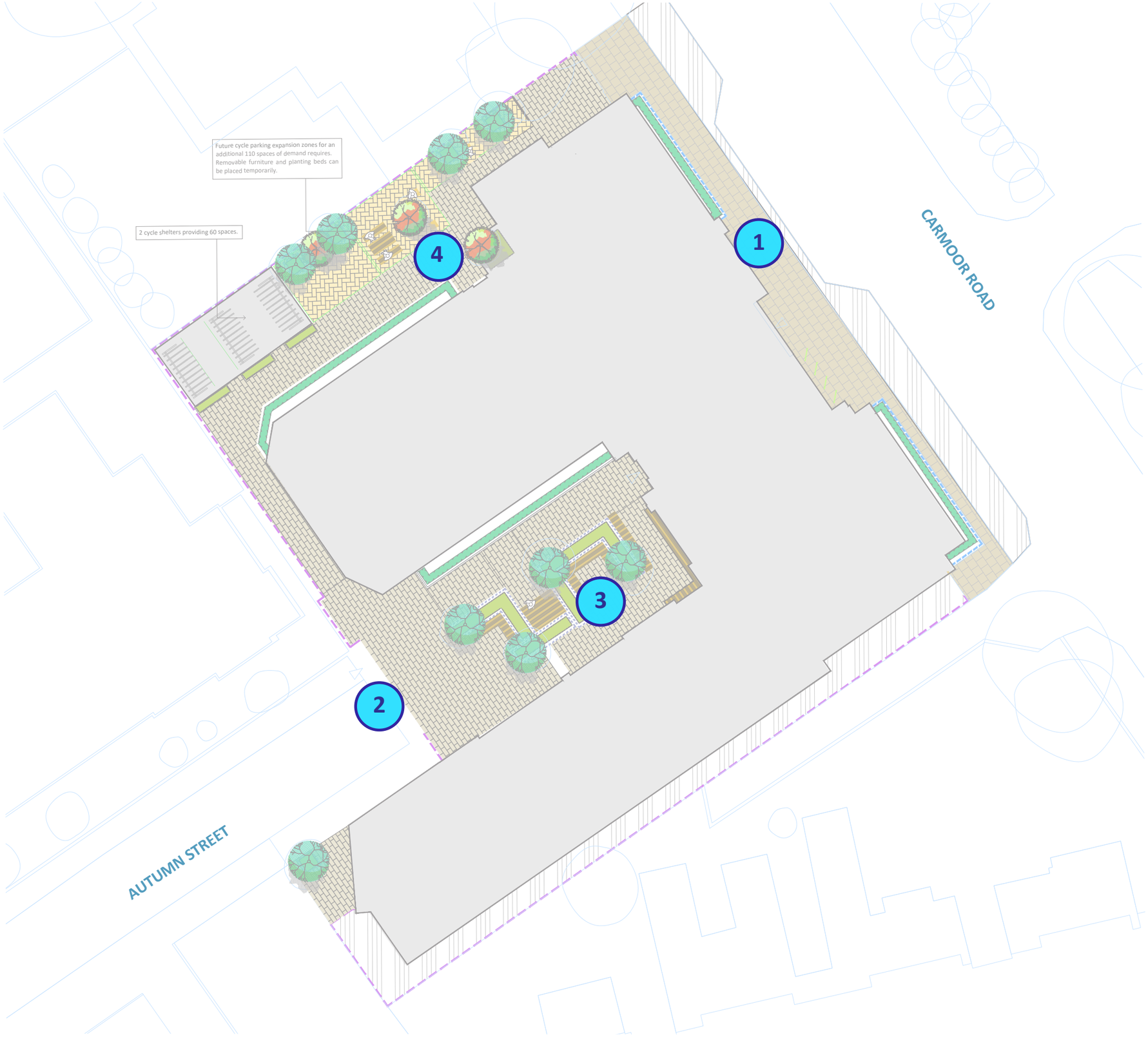
Project Number: 4260
Revision F

April 2023

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Manchester
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SITE CONTEXT



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Raised

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SOFT LANDSCAPE

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Propo 10-12(native

1. CARMOOR ROAD

The existing street has a collection of garages and other 3 storey buildings with a pavement and road that has a tarmac finish with standard concrete kerb edges. The current quality of the street is poor and it has little of architectural interest. The proposals will seek to introduce a quality concrete flag pavior to the street to identify the site boundary.

2. AUTUMN STREET

The road is lined on both side by new residential apartments and flats to 3-6 storeys. Towards the end of the road, which is a dead end, is the rear access to the garages site. The road and pavements are all tarmac with little high quality architectural or landscape finished. There are no street trees. The proposals will seek to introduce a quality concrete flag pavior to the street to identify the site boundary. There is also a new street tree proposed.

3. CENTRAL COURTYARD

The main entrance to the site is via Autumn Street with pedestrian access. Only vehicle access through the wider gate is for MEWPs if required for cleaning and maintenance. The courtyard space will manage the levels within the site using raised planters and ramps to create a landscape entrance to the site with space for seating and trees.

4. NORTH COURTYARD

The north courtyard includes provision for bike storage with stacked storage against the northern boundary. The remaining courtyard is dedicated to amenity space with seating and landscaping creating areas for social recreation.

REVISION NOTES

Rev	By	Description
G	ct	sub station re
F	JL	Updated in lir
E	CT	Updated in li
D	JL	Updated in li
C	MC	Updated bou
B	MC	Updated in li
A	MC	Updated in li

ACCESS AND CIRCULATION DIAGRAM



BOUNDARY TREATMENT

The boundary around courtyard areas will have a 2.1m high secure railing with self-closing and self-locking gates.

The fronatge to Carmoor Road will have a low-level railing and dense hedging forming a buffer between the main road and the private space to the rooms.

The proposed alley along the side of the building running parallel to Hathersage Road will also have a 2.1m hight secure railing.

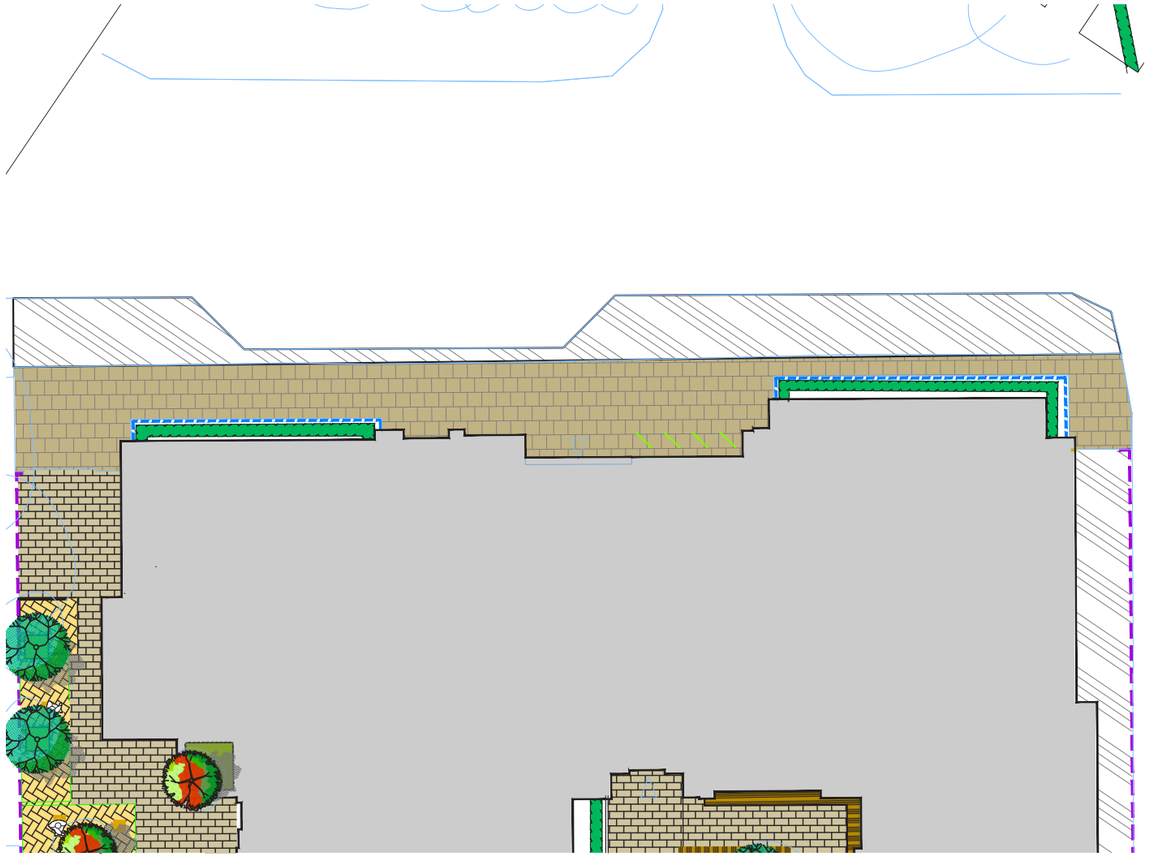
LEGEND

- Entrance to the development
- Existing road
- Circulation around the site
- Entrance points to the building
- Level change (ramp, steps)
- Proposed 2.1m hight railing
- Proposed 1.2m high railing and hedge
- Proposed site boundary

REVISION NOTE

Rev	By	Descr
G	ct	sub st
F	JL	Updat
E	CT	Upda
D	JL	Upda
C	MC	Upda
B	MC	Upda
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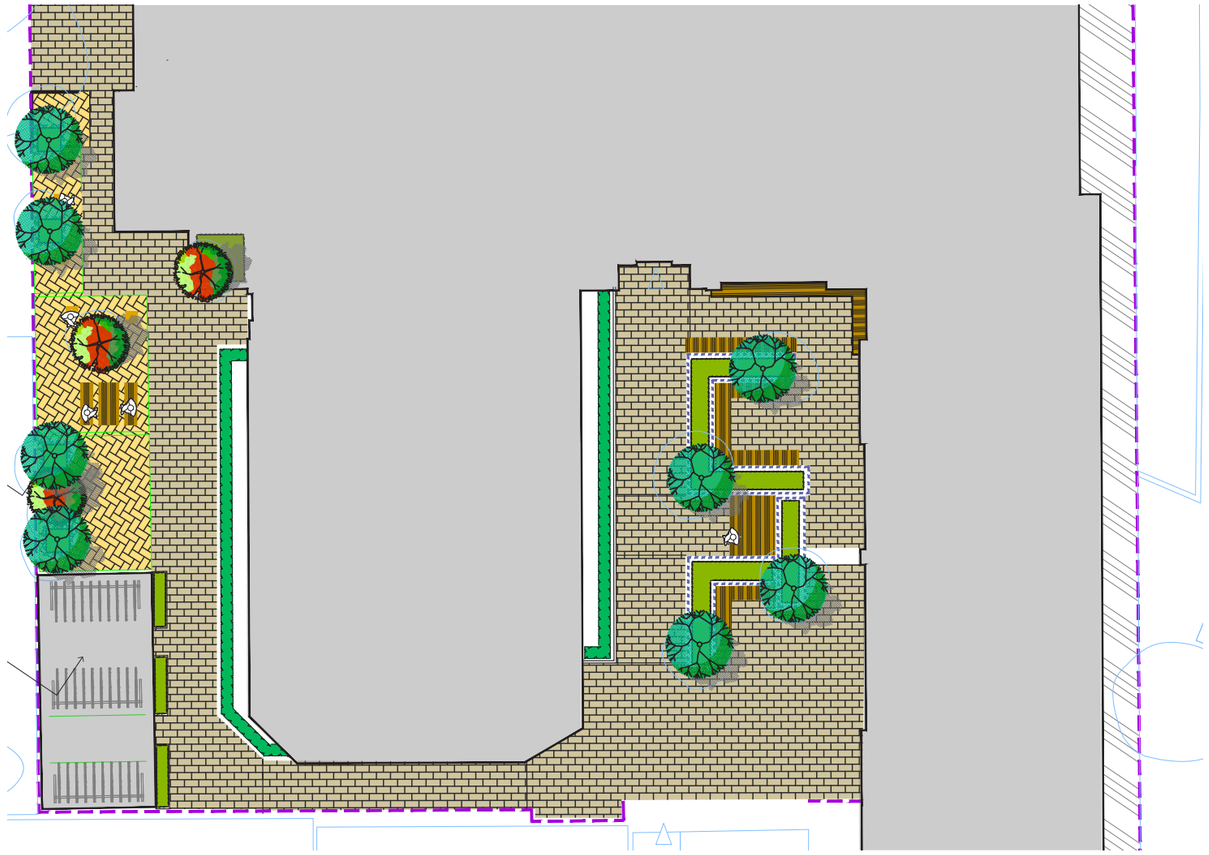
STREET FRONTAGE & CHARACTER - CARMOOR ROAD



The current character of the streets surrounding the site is low quality and a mixture of low rise industrial and residential.

The proposals have will look to introduce a high quality concrete pavior within the site areas of the street and planting to create screening and privacy between the street and apartments that over look the street.

COURTYARD CHARACTER

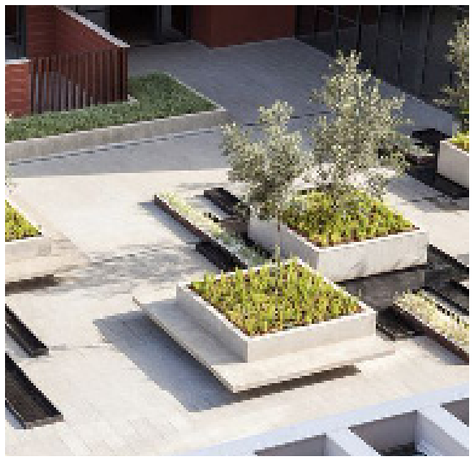


Both courtyard areas will be in shade for much of the day but can still offer an attractive and sheltered space for social interaction for residents.

Planting will be designed to be lush and evergreen in appearance creating an oasis of green at the central and north courtyard.

Central courtyard will have a level change providing an opportunity to be creative with raised beds and seating arrangement.

There will be a paving material change in the north courtyard outlining seating areas and adding colour and pattern interest. This area will also use moveable landscape elements to create a flexible landscape. In the future, this area can be transformed into the cycle parking expansion zones to meet the community demand.



COURTYARD DESIGN DEVELOPMENT

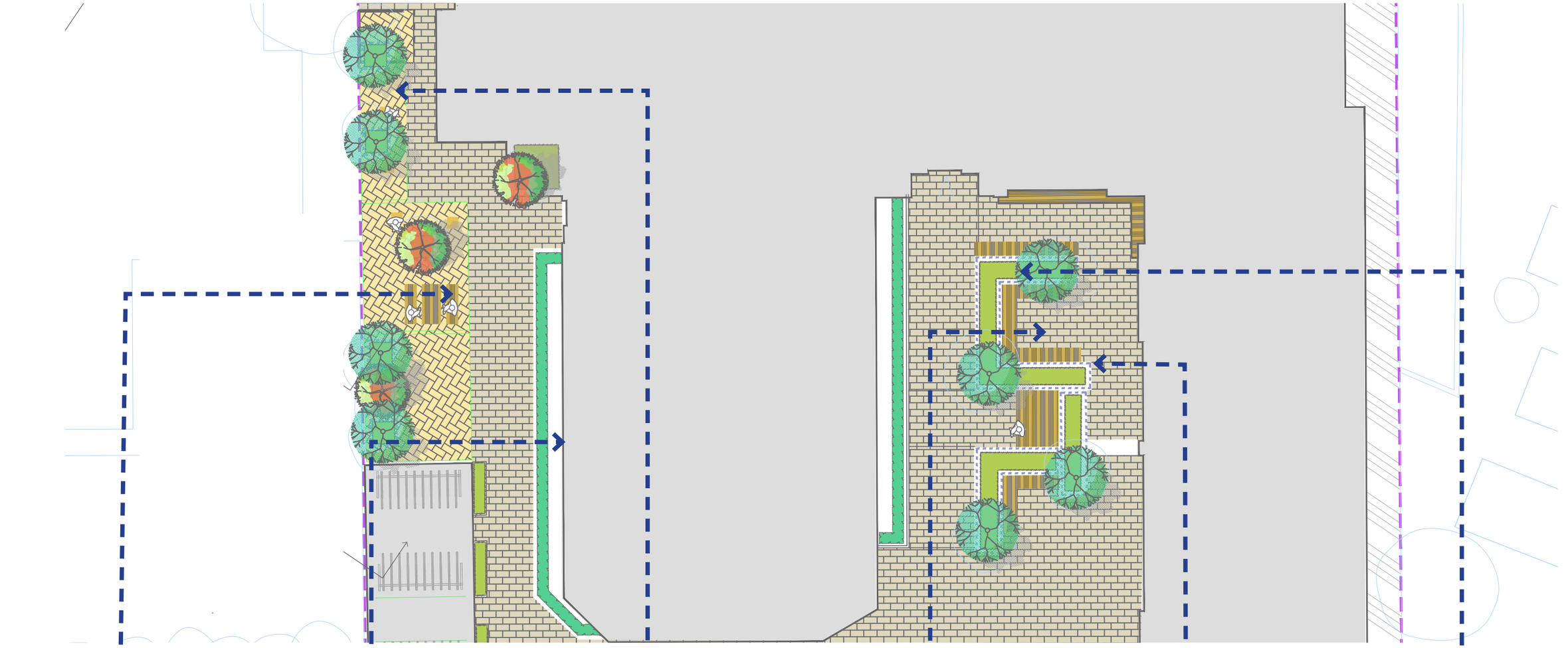
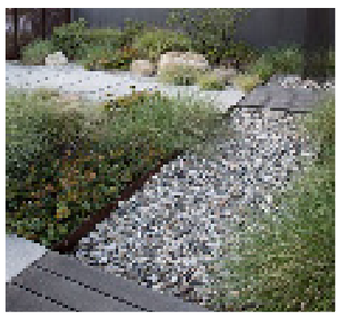
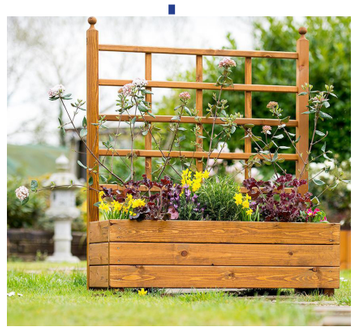




Table and seating at the north courtyard space allows for quieter areas amongst planting as well as meeting spots for residents.



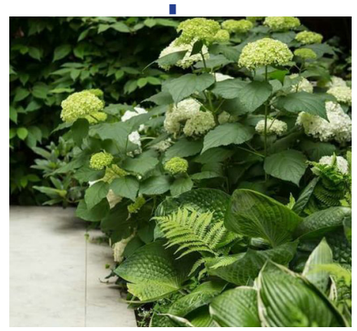
Ornamental gravel and evergreen hedgerow to form a soft buffer and privacy to the rooms looking out on the courtyard.



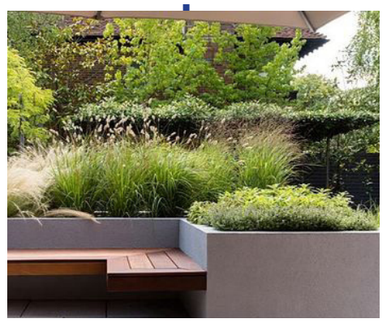
Trough planters with trellis form a permeable boundary for the cycle parking expansion zone. They also improve visual effects and interest of seasonal change for this public zone.



A proposed decked seating within the entrance courtyard will be enclosed with surrounding trees and planting, creating a pleasant space for seating and socialising.



Shade tolerant planting with evergreen, herbaceous species and bulb planting to create interest throughout all seasons. Small trees to be planted within raised beds will bring more structure and depth to the courtyard.



Raised planters with timber seating surrounded by lush green planting will create a connection to natural environment within a tight urban space of the courtyard. The various shapes of the planters will propose different character areas.

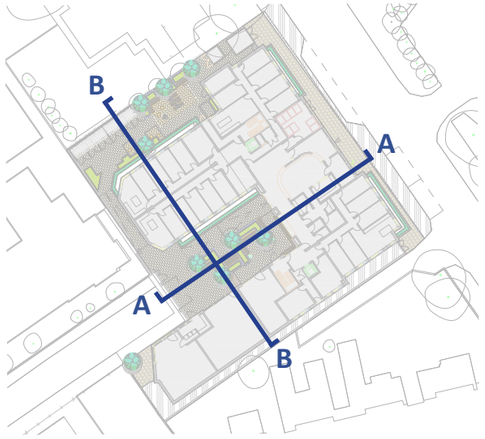
VIEW - COURTYARD



VIEW - COURTYARD



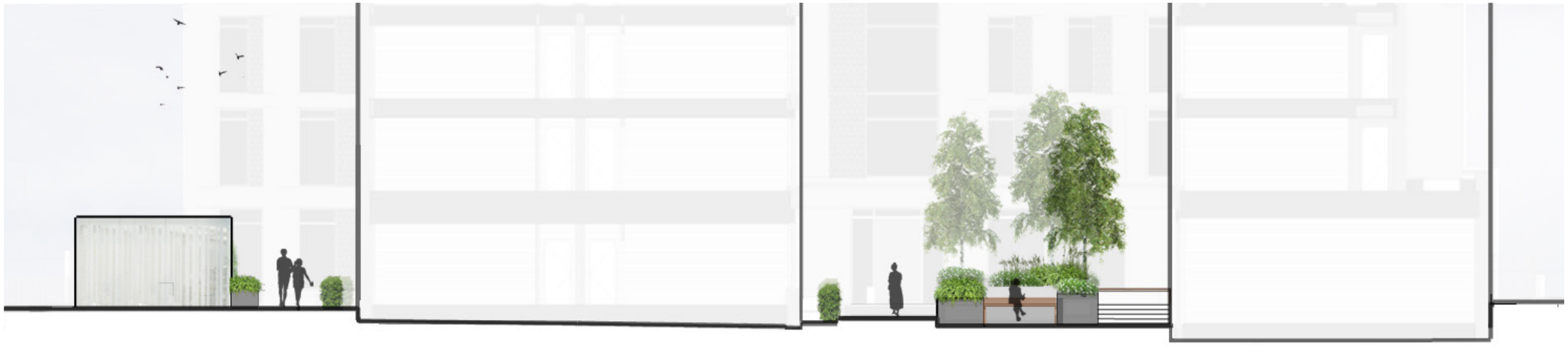
COURTYARD SECTION



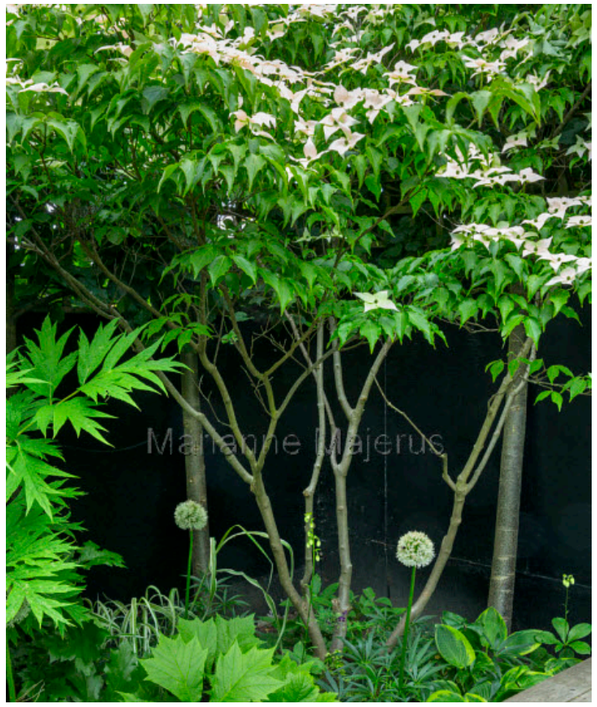
SECTION A-A’



SECTION B-B’



SOFT LANDSCAPE - PRECEDENTS



Proposed planting for raised planting beds would consist mostly of evergreen and shade tolerant plants. Species such as, early blooming Mahonia and fragrant Skimmia, will also create a wildlife friendly garden.

Species will also include herbaceous perennials to give colour and seasonal variation and to provide opportunities for pollinating insects

The images give a flavour of species, colour shape and form of the plants to be used within the spaces.

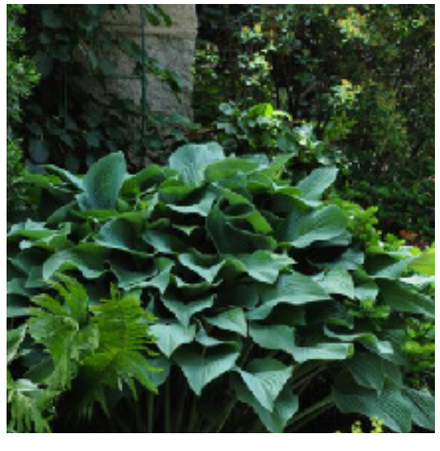
















HARD LANDSCAPE - PRECEDENTS



The proposed hard landscape across the site will consist of permeable paving.

The throughout the courtyard is designed to incorporate a brick style block in a varying colour set and laying pattern.

1. Patterns will be used to identify the entrance area and routes to entrances. It will also identify areas for seating.

2 Variations in pattern and texture will also identify areas for seating and movement routes.

3. and 4. The colours are proposed in a light buff/grey brick effect with a change in colour to emphasis areas of seating and nodal points within the design.

5. Areas adjacent to the building and behind proposed hedge boundaries to apartment will have a simple gravel finish.

6. Areas within the site boundaries but fronting onto street areas will be surfaced in a quality flag paving such as the Marshalls conservation/ Priora range.











LIGHTING PLAN

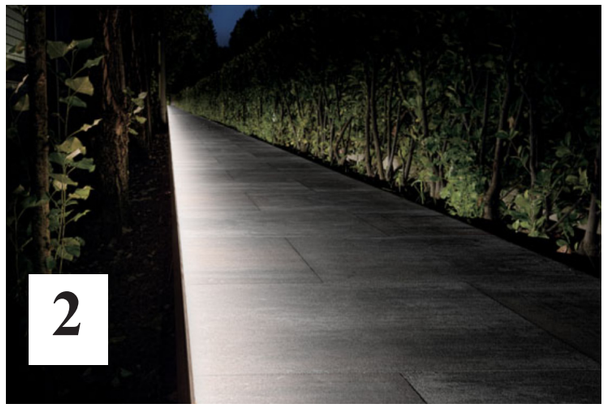


Lighting will be used throughout the courtyard areas to highlight features, aid direction and orientation and to provicde safe light levels to enable the courtyards to be used in the evenings and at night.

1. Tree uplighters will give vertical highlights.

2. Wash lighting across the path route will help to mark out the primary routes through the scheme and the main entrance to the development.

3. Strip lighting to steps will create feature highlights and add to the safety of the space



.4. Bollard lighting may be used to ensure lux levels are sufficient for safe travel through primary routes and to give an uplift to lighting levels where required.

