













### 6.4.2 COMMUNAL GARDENS

### STEPPING STONE GARDEN AND BUBBLE PLAY GARDEN

Interactive play for toddlers and 5-6 year olds with informal seating for adults. Outdoor garden for the nursery.

Stylised gardenesque, with angularity in the east facing garden and serpentine forms in the west facing element.

### Aspect:

East facing stepping stone garden, and west facing bubble play garden.

## Amenity:

Within the stepping stone garden sculptural planks create opportunities toddlers to interact and challenge themselves with an open lawn for flexible games. The bubble play

### Planting:

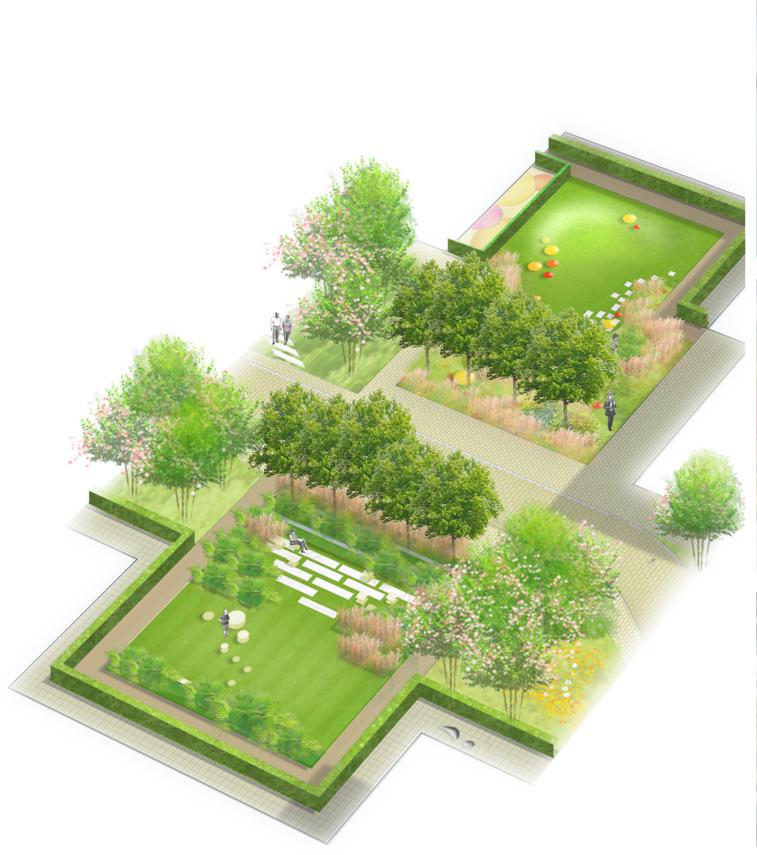
Formal with defensible shrub planting around building perimeters and trees along the park frontage. Structural evergreen dominated hedges and groundcovers form the basis of the stepping stone garden, whilst more colourful species of perennials and groundcovers are chosen for the bubble play garden.





surrounded by open

















Page 123

March / 2019 Pentavia, Mill Hill - Design and Access Statement

### 6.4.2 COMMUNAL GARDENS

### SOCIALISATION SPACE AND PRAIRIE PLAY GARDEN

### Role:

Socilaisation space for adults and an adenture playground for toddlers and 5-11 year olds.

### Character:

Stylised gardenesque with formal tree planting and organic forms of understorey planting.

### Aspect

East facing socialisation space with west facing childrens play garden.

### Amenity:

A pergola seating niche overlooking a formal lawn within the Socialisation Space. The play garden includes an open lawn for flexible games and a range of play equipment for 5-11 year olds to climb.

### Planting:

Formal with defensible shrub planting around building perimeters and trees along the park frontage. Within the south and west facing play garden swathes of drought tolerant colourful groundcovers and perennials form understorey planting.





Naturalistic play equipment on mounded lawn

Geometric steppi stones along planting

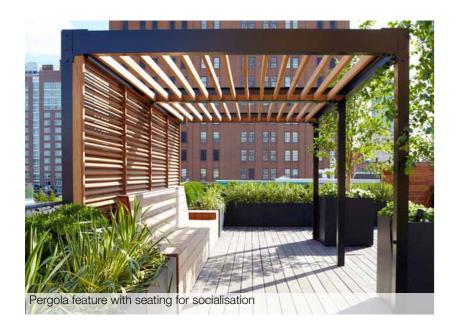


# sunrise

A mix of evergree shrubs, grases ar striking perennials

defensible hedge planting



















March / 2019 Pentavia, Mill Hill - Design and Access Statement



Page 125

### 6.4.2 COMMUNAL GARDENS

# WOODLAND PLAY GARDEN AND INFORMAL SEATING GARDEN

Socilaisation space for adults and an adenture playground for toddlers and 5-11 year olds.

### Character:

Stylised gardenesque with formal tree planting and organic forms of understorey planting.

### Aspect:

East facing socialisation space with west facing childrens play garden.

A pergola seating niche overlooking a formal lawn within the Socialisation Space. The play garden includes an open lawn for flexible games and a range of play equipment for 5-11 year olds to climb.

## Planting:

Formal with defensible shrub planting around building perimeters and trees along the park frontage. Within the south and west facing play garden swathes of drought tolerant colourful groundcovers and perennials form understorey planting.

> Benches following edge of planting

Courtyard designed as a naturalistic trim trail on lawn

Play paths hidden in the planting



Naturalistic play equipment on mounded lawn

Trees along the perimeter with wide and dense understory defines edge



Shared seating niches set within attractive planting

linear understory

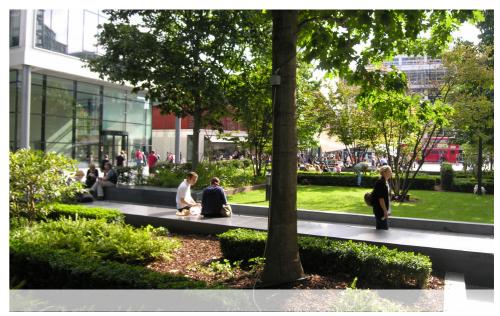


Public paths through







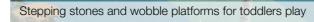






Lush perennials and ornamental grasses form the carpet of planting







Naturalistic adventure play equipment for 5-11 year olds

### 6.4.3 VILLAGE STREET

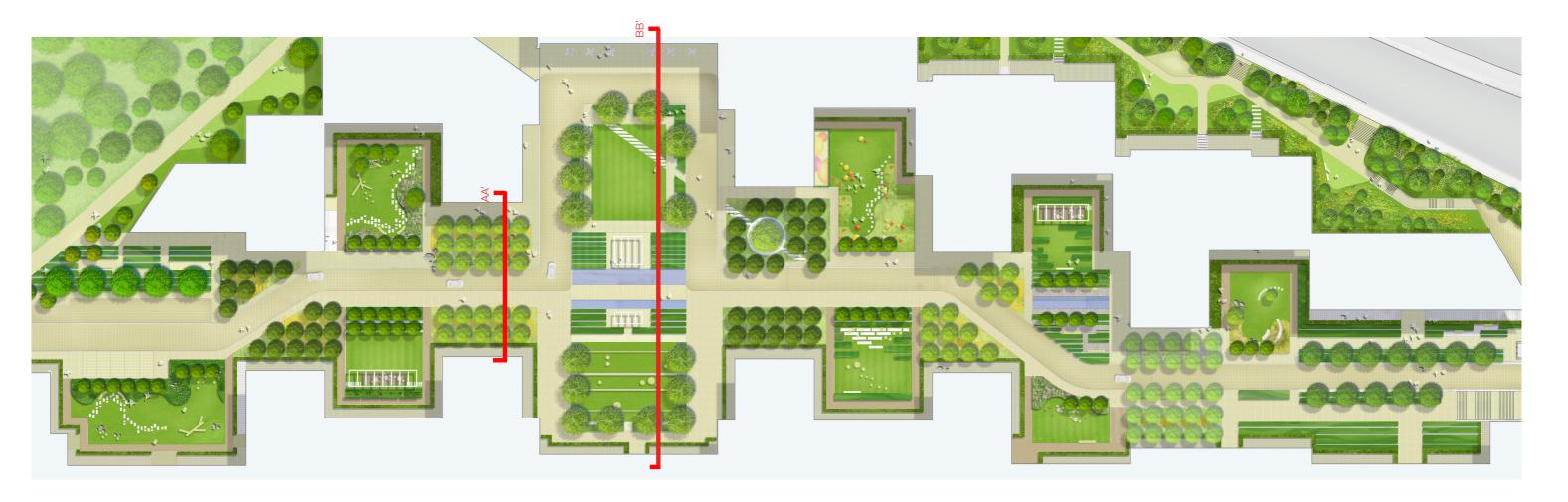
The Village Street is the main entrance route into and through the development. This important axis will provide an exciting range of experiences for residents and the wider community walking along its route.

It addresses a level change that is navigable by a ramped shared space for vehicles and pedestrians or a platform lift for those with limited mobility. From the car parking area it slopes up to meet the building ground floor level and then flattens out on approach to the Village Green.

The ramped approach is flanked either side by a cascading landscape of raised planters with tree and understorey planting. The tree canopies will be visible from above offering shade, shelter and a softening aesthetic.

Throughout the street will be attractive and animated landscape features, providing'play on the way' for children and seating niches for all age groups.

Thus the main path will appear to meander through a range of gardens, each separated by orchard copses.



## 6.4.3 VILLAGE STREET



Section BB'

March / 2019 Pentavia, Mill Hill - Design and Access Statement Page 129

### 6.4.4 BUNNS LANE PEDESTRIAN LINK

We have created a DDA compliant pedestrian route linking Bunns Lane with the development. This includes a 1:21 gradient ramp that zig-zags up the embankment with more direct stepped access either side. The route will be landscaped with trees and groundcovers to balance surveillnace with a buffering from the Watford Way overhead.

This route links up to new entrances into the development and also the new bus stop on the A1. It will offer a variety of paths with a variety of experiences.

The landscape treatment between the ramps is naturalistic with trees, shrubs and meadow planting to significantly bolster the value of bio-diversity in the area.

copse of native woodland speicies toframe the view to the development entrance archway

meandering footpath addressing level changes

stepped access between meandering footpath addressing level changes

specimen tree with seating beneath to encourage social interaction



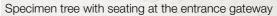


# 6.4.4 BUNNS LANE PEDESTRIAN LINK (ADJACENT TO A1) CONTD.

These images illustrate the landscape proposals to create a DDA compliant route up the embankment from Bunns Lane and into the central Village Square within the heart of the development.

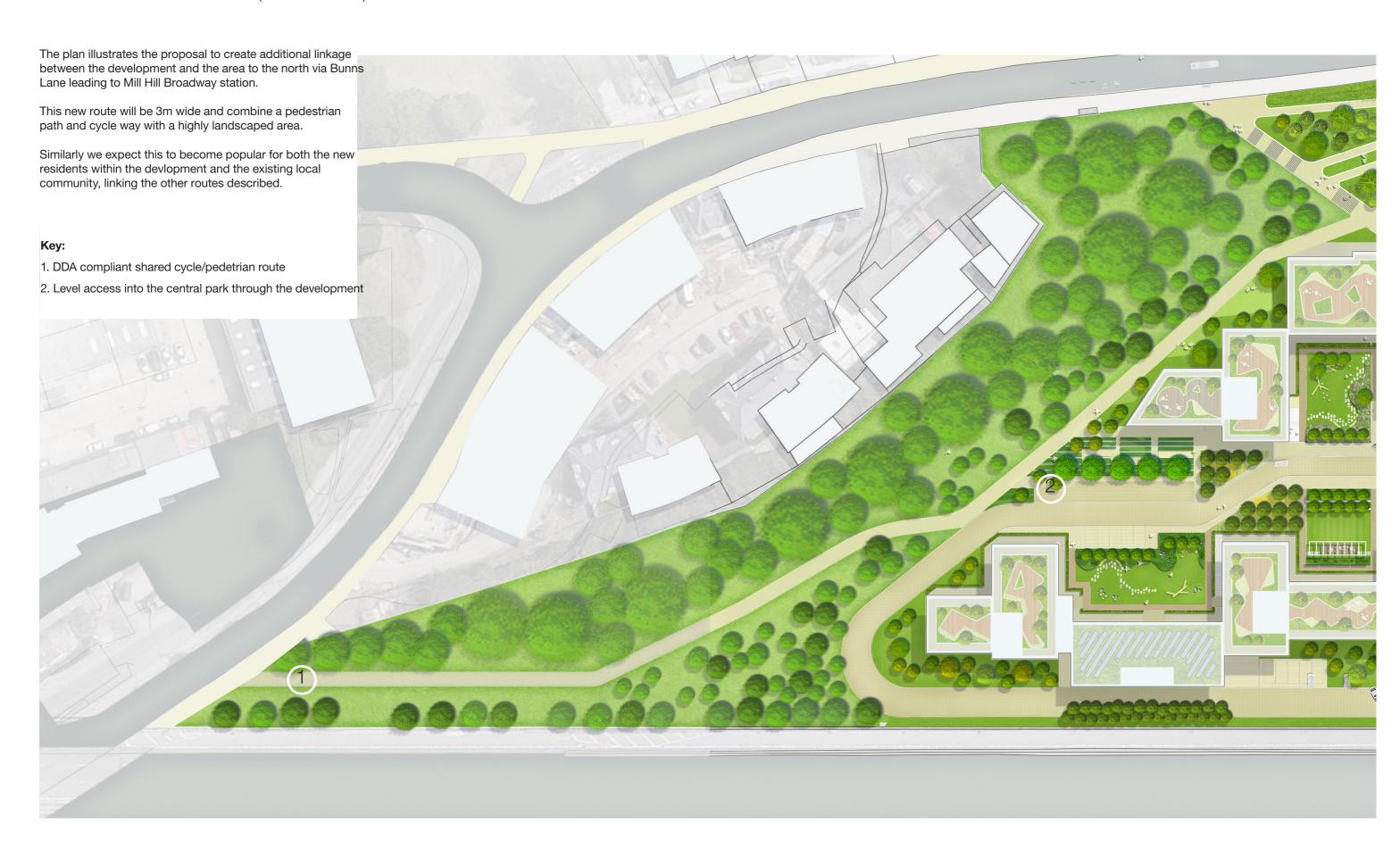








## 6.4.4 BUNNS LANE PEDESTRIAN LINK (ADJACENT TO M1)



### 6.4.5 WATFORD WAY LINEAR PARK

The landscape proposals create an attractive linear park along the Watford Way frontage. The benefits of this landscape include:

- Connectivity for residents to the development from the Watford Way pavement, with a series of gateway entrances;
- A band of trees that will help ameliorate the sound and air pollution of the main road whilst allowing framed views of the development and maintain visual surveillance in this area.

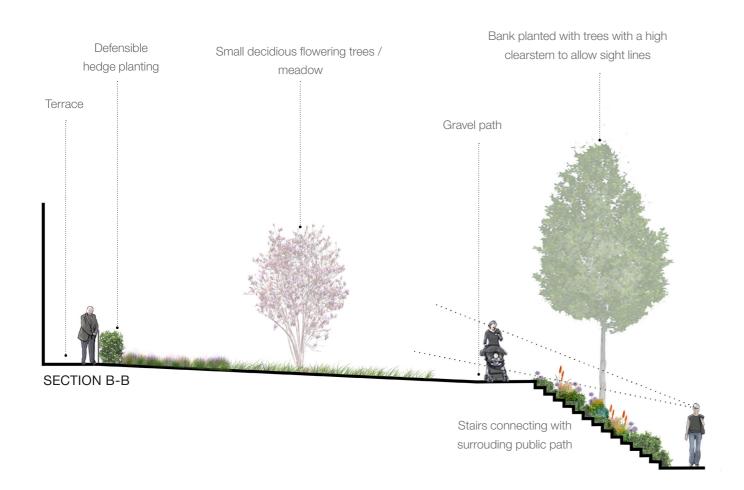
The specification of more upright tree species such as columnar hornbeam along the Watford Way embankment to prevent any overgrowth of canopy over the carriageway.

Furthermore along the building facade there is active frontage at 'park level' to animate the landscape.

Key: 1. New proposed Bus Stop along Watford Way 2. Communal pedestrian entrance to development 3.. Path to DDA compliant ramp linking Bunns Lane with the development 4. Landscape perimeter to A1: dense tree planting with high clearstems 5. Stepped access through to inear park 6. Meadow lawn 3 7. DDA compliant shared pedetrian route through the linear park 8. Pockets of exercise equipment and toddlers play 9. Private terraces and dense defensible planting zone 10. Path link to Entrance Piazza 6

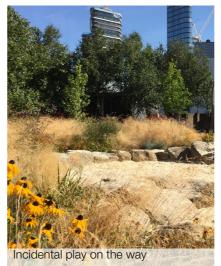
Pioneer tree species















March / 2019 Pentavia, Mill Hill - Design and Access Statement

### 6.4.6 ENTRANCE PIAZZA

The landscape proposals form a key entrance space for the devlopment. It is situated in a pivotal area where the wider public will visit the retail unit off Watford Way. Hence its welcoming and active character will encourage visitors to enter the overall scheme and enjoy the development as a whole.

Indeed we have created a piazza that will provide a great sense of arrival for both the residents and the wider community. It facilitates pedestrian desire lines through to the central park; to the retail store and the residential concierge; and to the route up to the linear park adjacent to Watford Way beyond.

Its layout and character has an appropriate balance between hard paving and soft planting; catering for such desire lines and buffering to the traffic on Watford Way respectively.

The treatment respresents the landcape elements within and around the development but highly formalised to celebrate the civic quality of the entrance piazza.

Sculptural seating and lighting is placed throughout the piazza to encourage social interaction throughout the day and early evening.

### Key:

- Open piazza space linking up to routes through central park (via steps, ramp or lift)
- 2. Route up to Watford Way linear park.
- 3 Sculptural seating elements for residents and wider community
- 4. Planting beds with herbaceous planting under specimen Pin Oaks
- 5. Retail unit facing on to piazza
- 6. Enhanced public realm link towards underpass across Watford Way

