

ADVERTISED COPY

# 583 FERNTREE GULLY ROAD

## GLEN WAVERLEY

### LANDSCAPE MASTER PLAN

#### TOWN PLANNING SUBMISSION

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GOLDEN AGE GROUP  
AUGUST 2021

STATUS	TOWN PLANNING SUBMISSION
ISSUE	A
DATE	13.08.2021
PREPARED BY	JW/DY/KG
APPROVED BY	DG/PP

ASPECT Studios

## 1.1 Design Principles

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### Connectivity

The built form will be complemented by green corridors across the site to create a visual and physical connectivity between Ferntree Gully Road and the network of streets and open space within the development.



### Comfort

A network of large canopy trees will create green corridors across the development site, providing shade, as well as visual links between private landscaped areas and the development's central park.



### Green Framework

A range of landscape treatments with opportunities for passive irrigation and filtration of rainwater will contribute towards the sustainability of the development and foster a healthy and self supporting landscape.



### Community

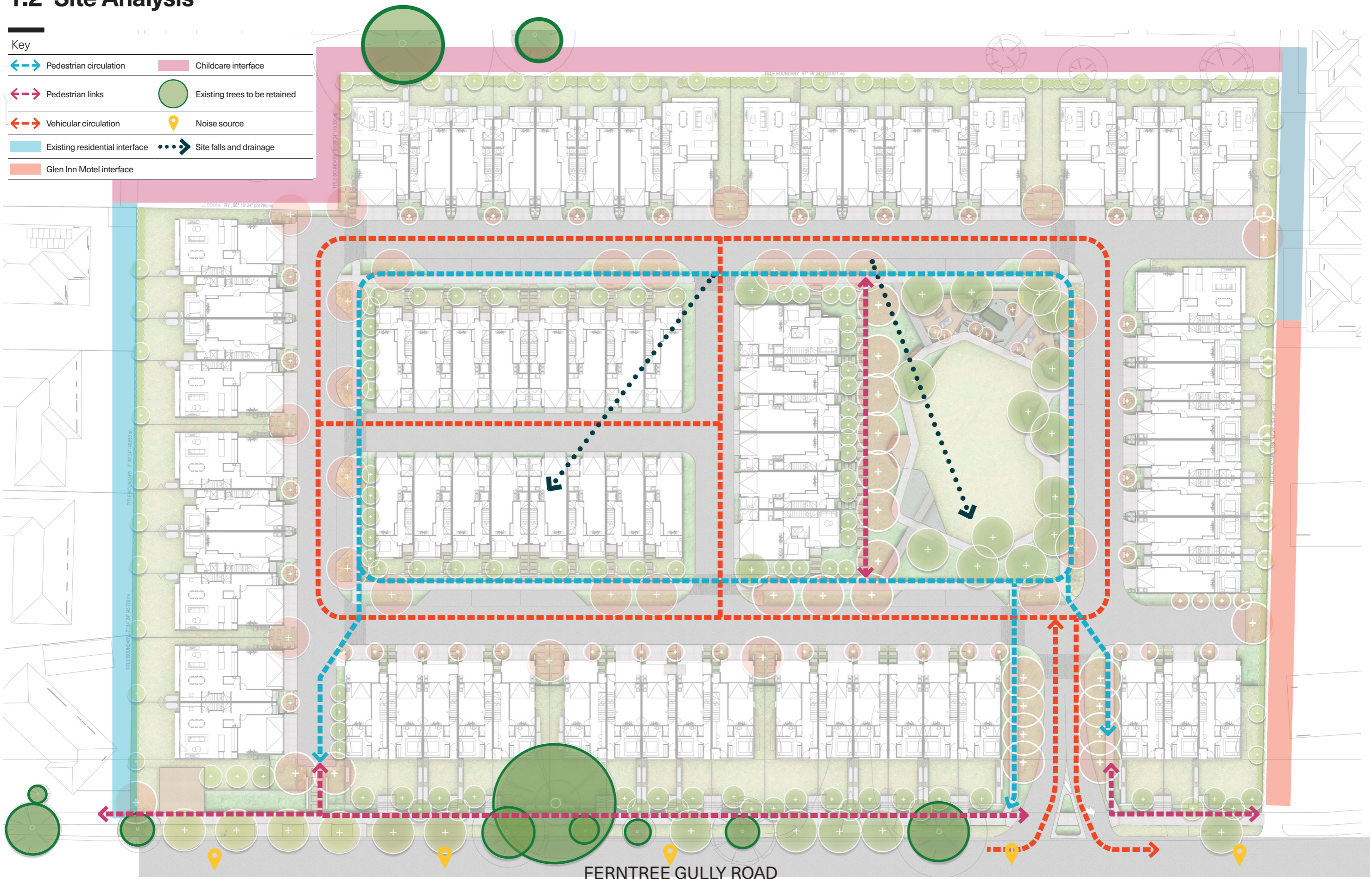
A communal open space in the centre of the development will create a sense of community for residents, acting as a gathering point and providing multiple opportunities for programmed and unprogrammed activities.



# 1.2 Site Analysis

**Key**

- ←→ Pedestrian circulation
- ←→ Pedestrian links
- ←→ Vehicular circulation
- Existing residential interface
- Glen Inn Motel interface
- Childcare interface
- Existing trees to be retained
- 📍 Noise source
- ⋯➔ Site falls and drainage



FERNTREE GULLY ROAD













# 1.3 Master Plan

Key

- |   |                     |   |                               |
|---|---------------------|---|-------------------------------|
| 1 | Entry gateway       | 5 | Streetscape (Lanes)           |
| 2 | Central park        | 6 | Bus Stop                      |
| 3 | Pedestrian link     | 7 | Ferntree Gully Road interface |
| 4 | Streetscape (Roads) | 8 | Existing tree to be retained  |

Legend

-  Existing tree to be retained
-  Evergreen tree
-  Deciduous tree
-  Screen shrub planting
-  Lawn
-  Garden
-  Bioretention garden
-  Concrete footpath
-  Gravel
-  Stepping stone





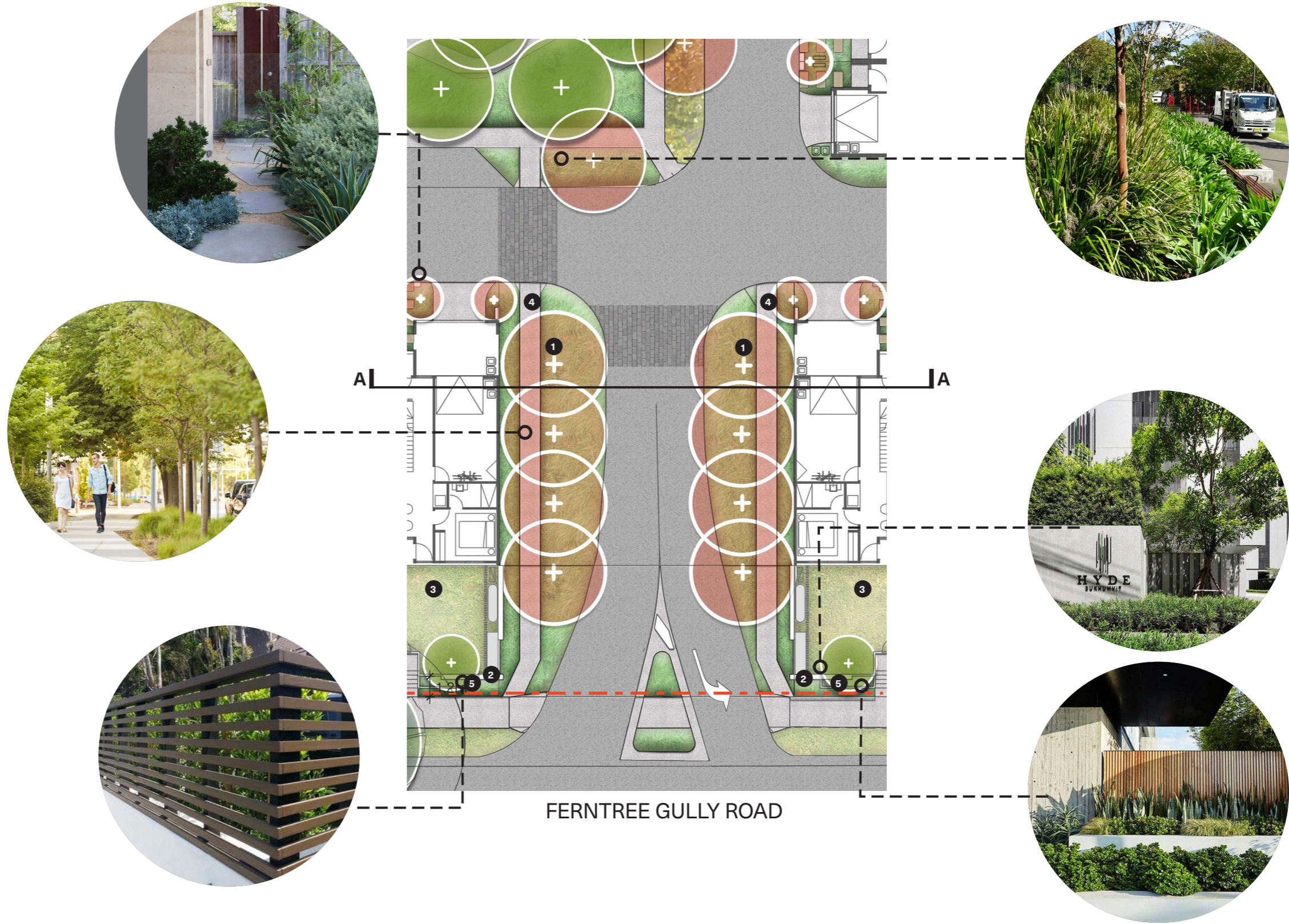
# 1.4 Entry Gateway

Key

- 1 Gateway trees
- 2 Feature gateway walls
- 3 Private townhouse secondary access
- 4 Pedestrian link
- 5 Ferntree Gully Road interface screen planting
- Site Boundary

Legend

- Existing tree to be retained
- Evergreen tree
- Deciduous tree
- Lawn
- Garden
- Concrete footpath
- Stepping stone
















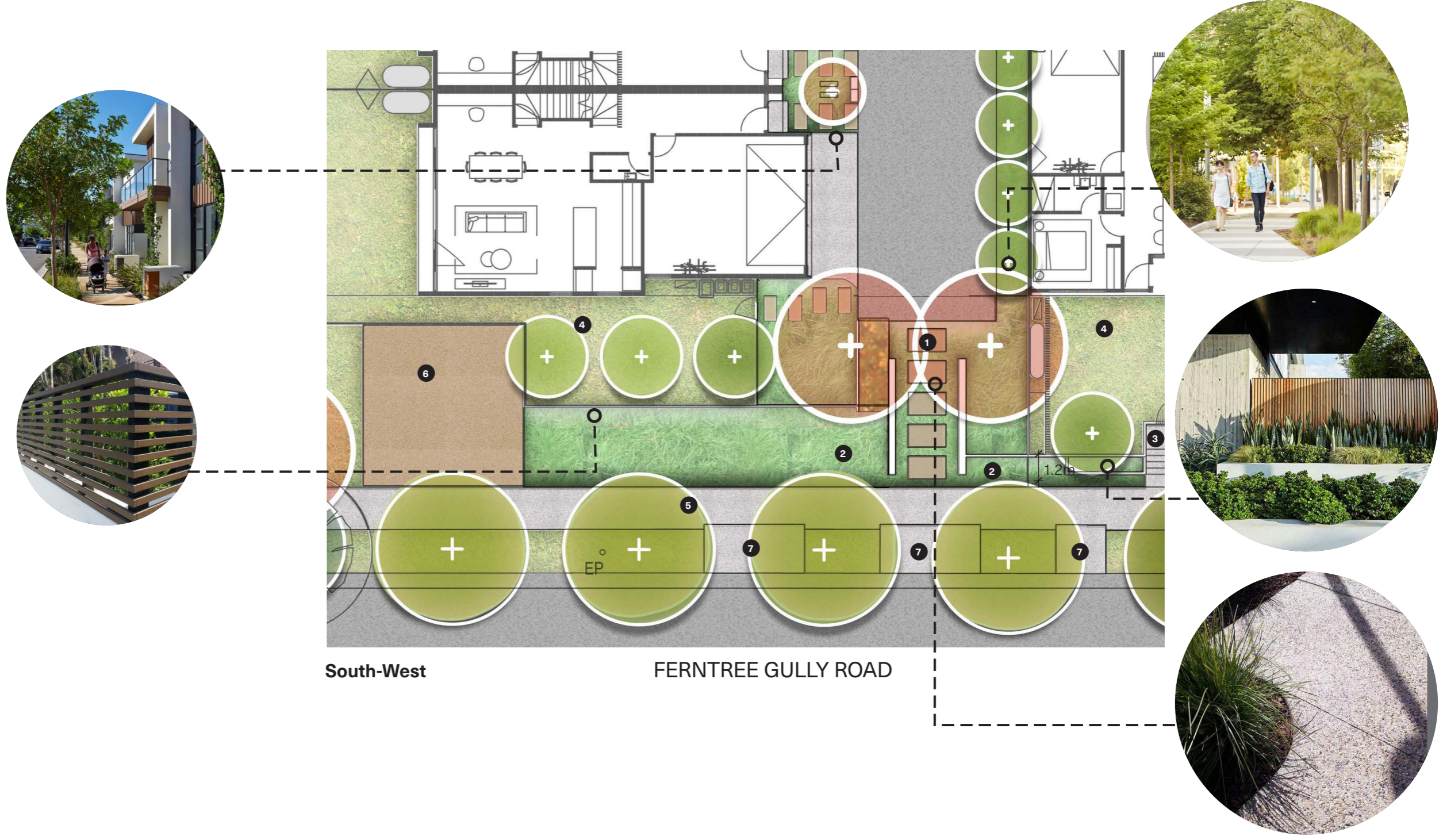
# 1.5 Ferntree Gully Road Interface

Key

- 1 Pedestrian access from Ferntree Gully Road
- 2 Ferntree Gully Road interface buffer planting
- 3 Private townhouse access
- 4 Private townhouse garden
- 5 Existing Ferntree Gully Road footpath
- 6 Potential kiosk location
- 7 Relocated bus stop

Legend

-  Site Boundary
-  Existing tree to be retained
-  Evergreen tree
-  Deciduous tree
-  Screen shrub planting
-  Lawn
-  Garden
-  Bioretention garden
-  Gravel
-  Concrete footpath
-  Stepping stone



South-West

FERNTREE GULLY ROAD



# 1.6 Central Park

Key		Legend	
1	Open lawn	T	Table tennis table
2	Paper road	F	Fitness station
3	Townhouse screen planting	+	Evergreen tree
4	BBQ and picnic setting	+	Deciduous tree
5	Play space	+	Screen shrub planting
6	Paved entry path	+	Lawn
7	Seating walls	+	Garden
		+	Bioretention garden
		+	Concrete footpath
		+	Feature entry paved path
		+	Rubber softfall
		+	Gravel
		+	Stepping stone













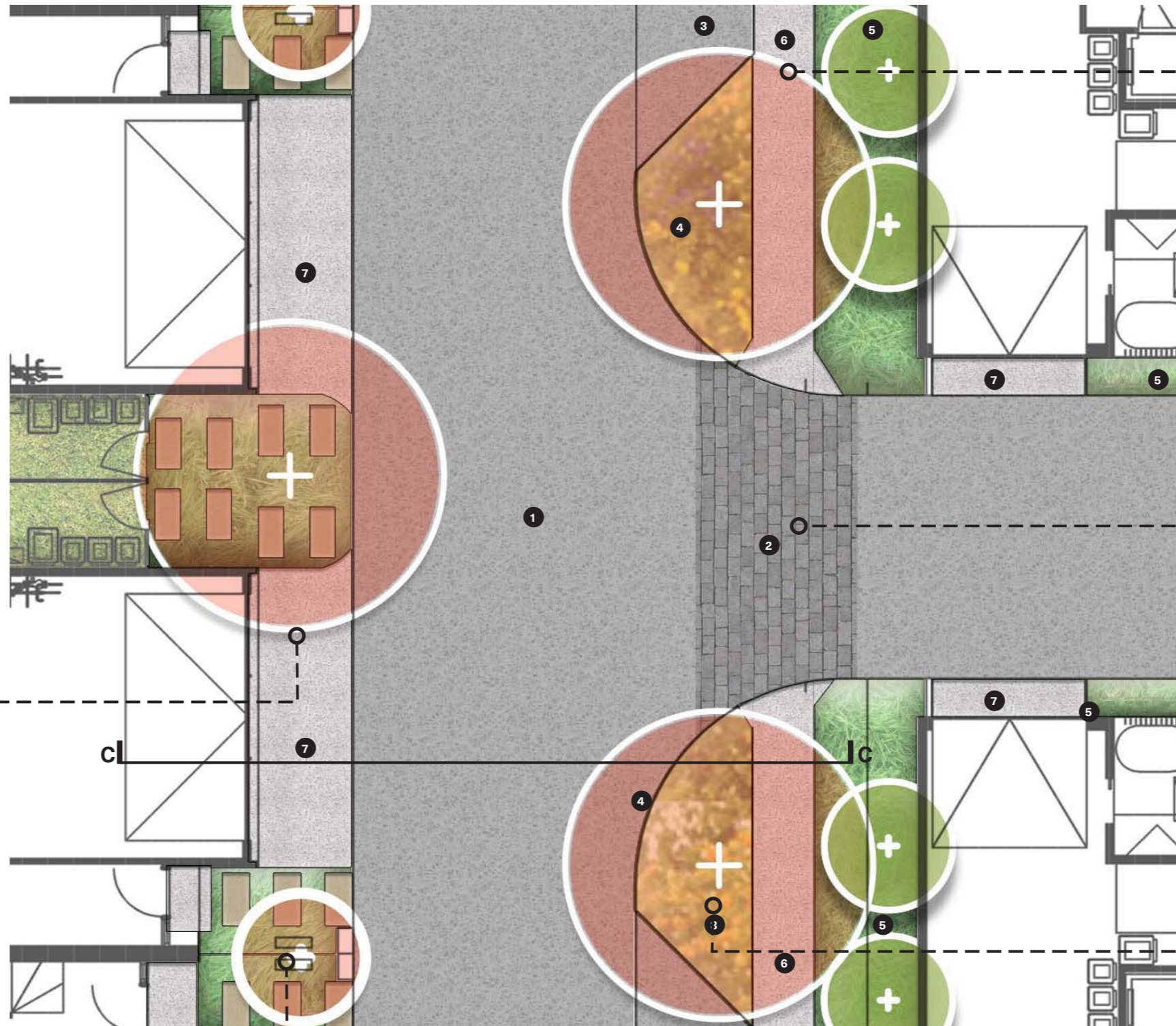
# 1.7 Streetscapes

Key

- 1 Road surface treatment (Asphalt)
- 2 Road threshold treatment
- 3 On-street visitor parking bays
- 4 Bioretention garden
- 5 Townhouse streetscape planting
- 6 Footpath
- 7 Private driveway

Legend

-  Evergreen tree
-  Deciduous tree
-  Lawn
-  Garden
-  Bioretention garden
-  Gravel
-  Concrete footpath
-  Stepping stone





# 1.8 Site Boundary Interfaces

Key

<b>1</b>	Turf	<b>2</b>	Boundary planting
	Evergreen tree		Screening shrub

## Screening Plant Palette



*Tristaniopsis laurina 'Luscious'*  
Kanooka  
Mature Size (HxW): 12 x 6m



*Waterhousia floribunda 'Sweeper'*  
Weeping lily pilly  
Mature Size (HxW): 10 x 6m



*Bambusa textilis 'Gracilis'*  
Gracilis bamboo  
Mature Size (HxW): 6 x 2m



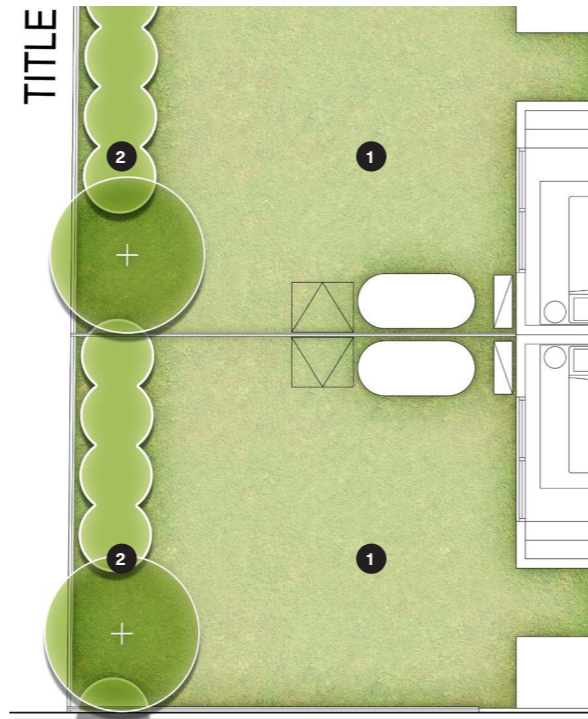
*Calistemon viminalis 'Slim'*  
Bottlebrush  
Mature Size (HxW): 3 x 1.5m



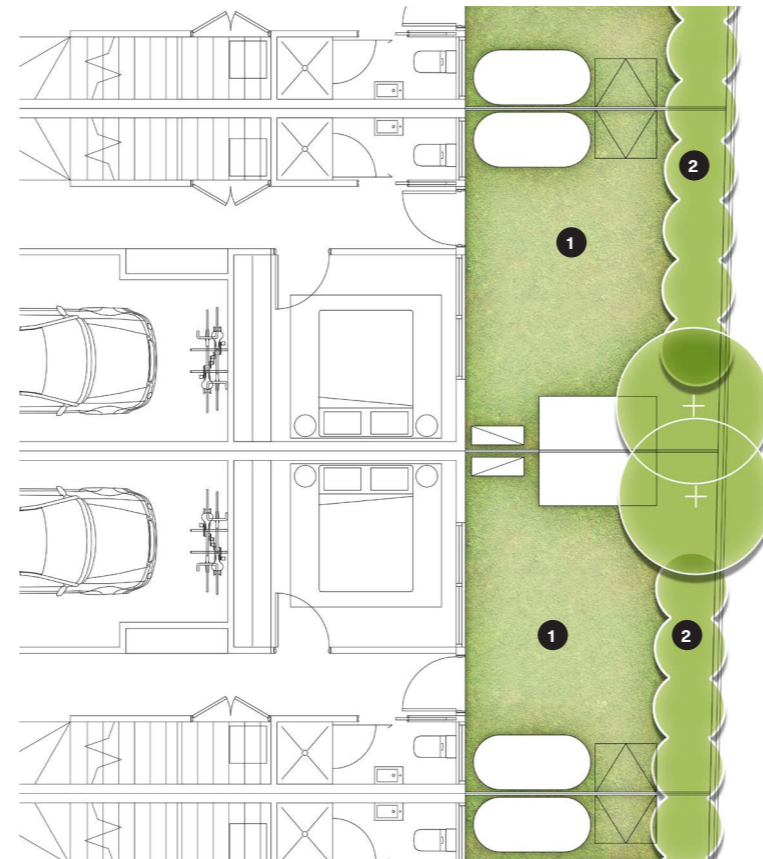
*Syzygium luehmannii 'Cascade'*  
Lilly pilly  
Mature Size (HxW): 3 x 1.5m



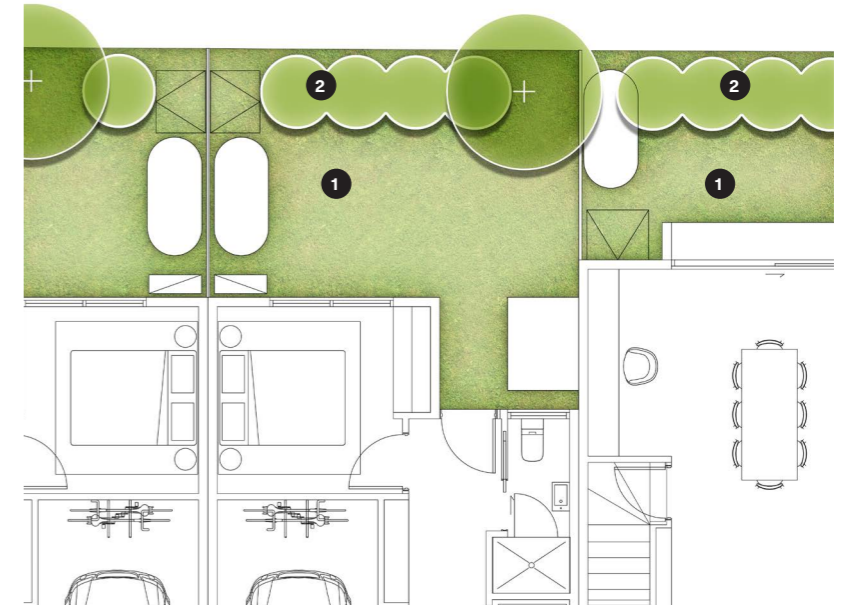
*Viburnum odoratissimum*  
Sweet viburnum  
Mature Size (HxW): 4 x 2m



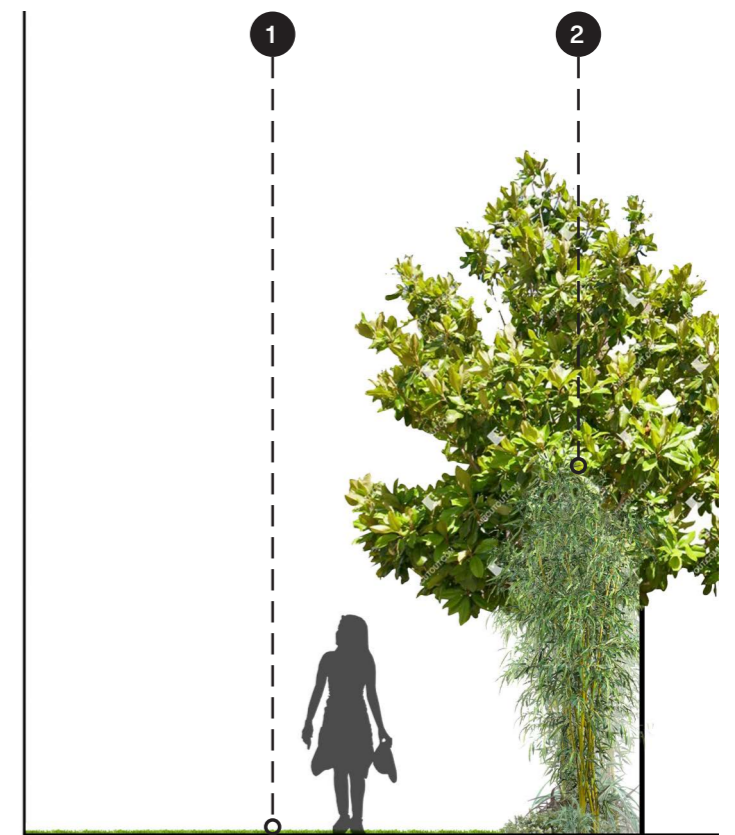
Typical Western Site Boundary 1:100



Typical Eastern Site Boundary 1:100



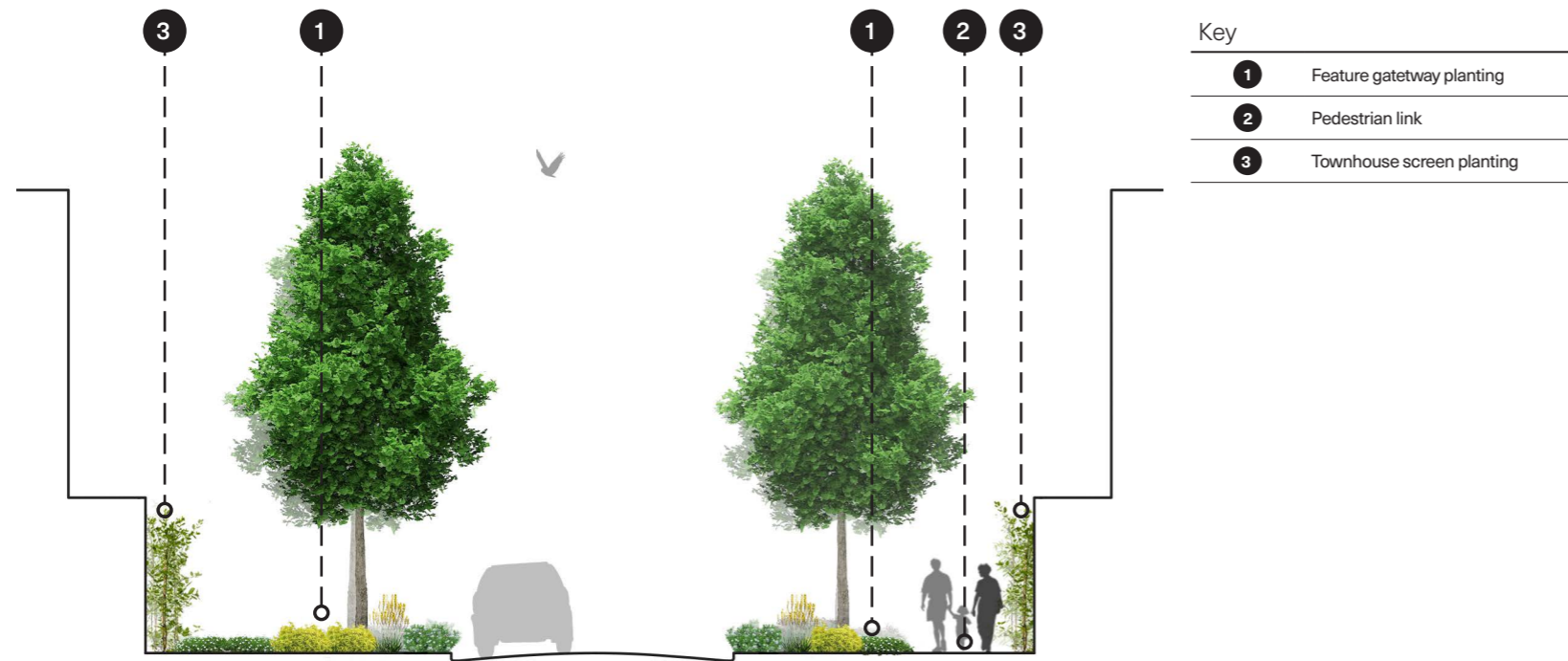
Typical Northern Site Boundary 1:100



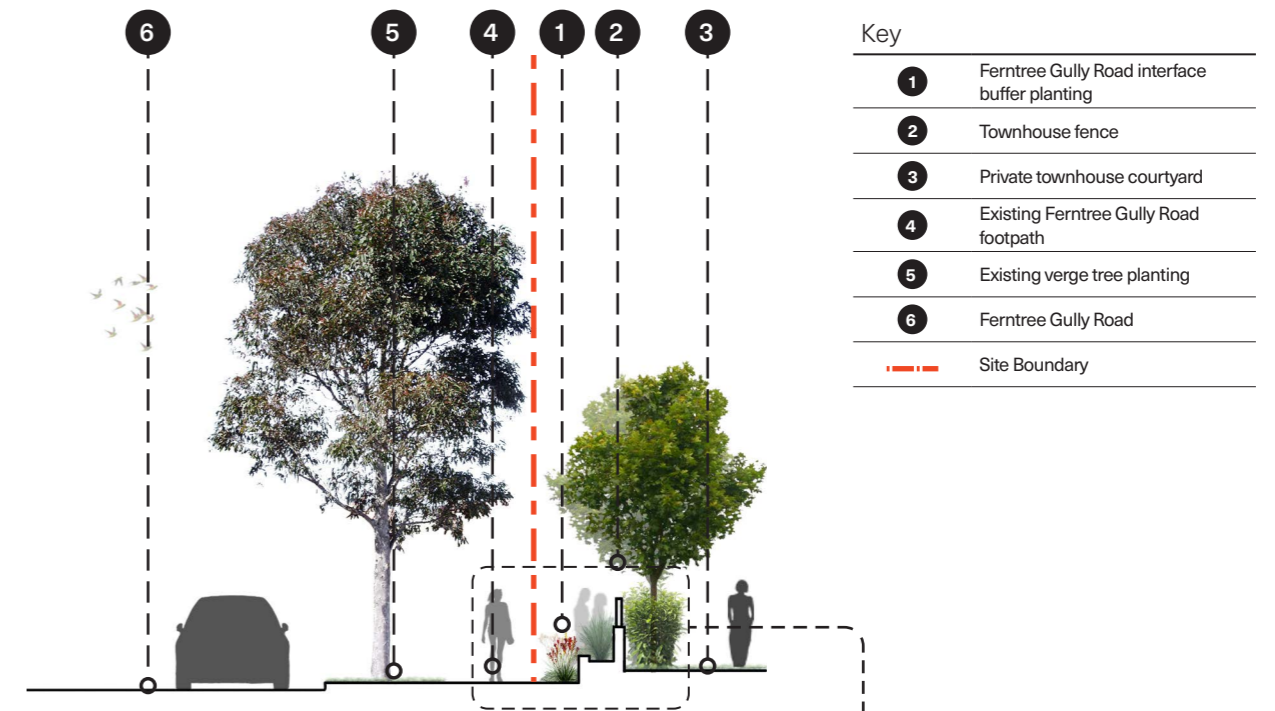
Typical Site Boundary Section 1:50



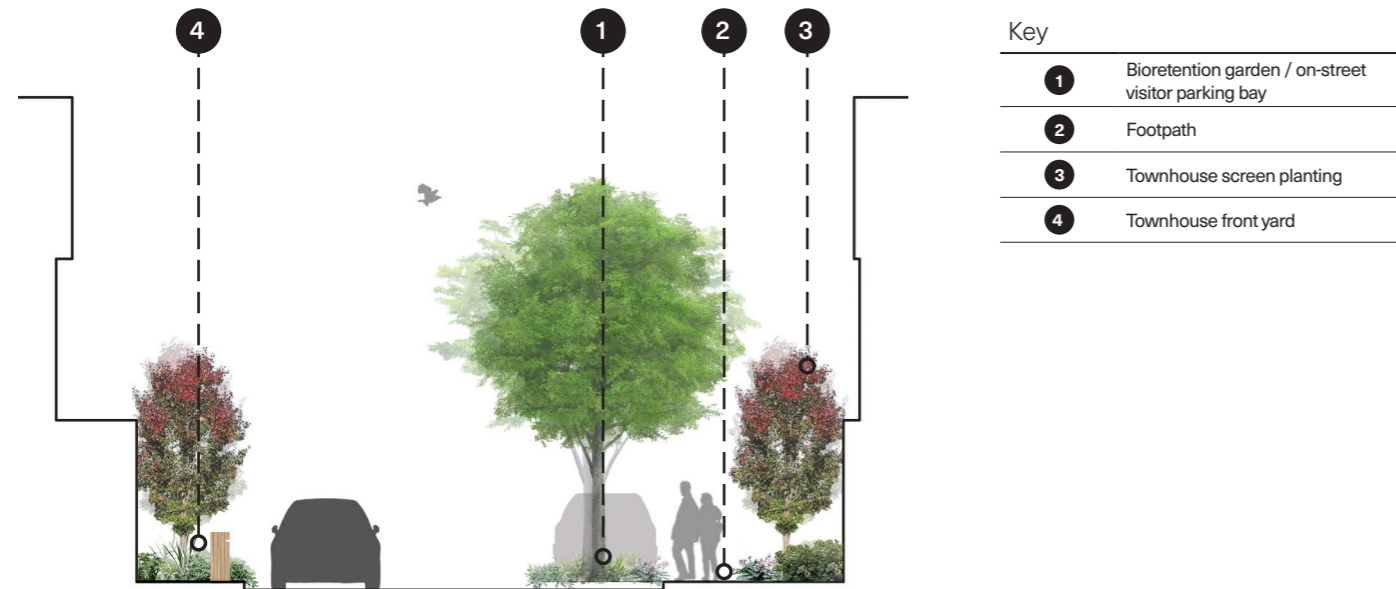
# 1.9 Sections



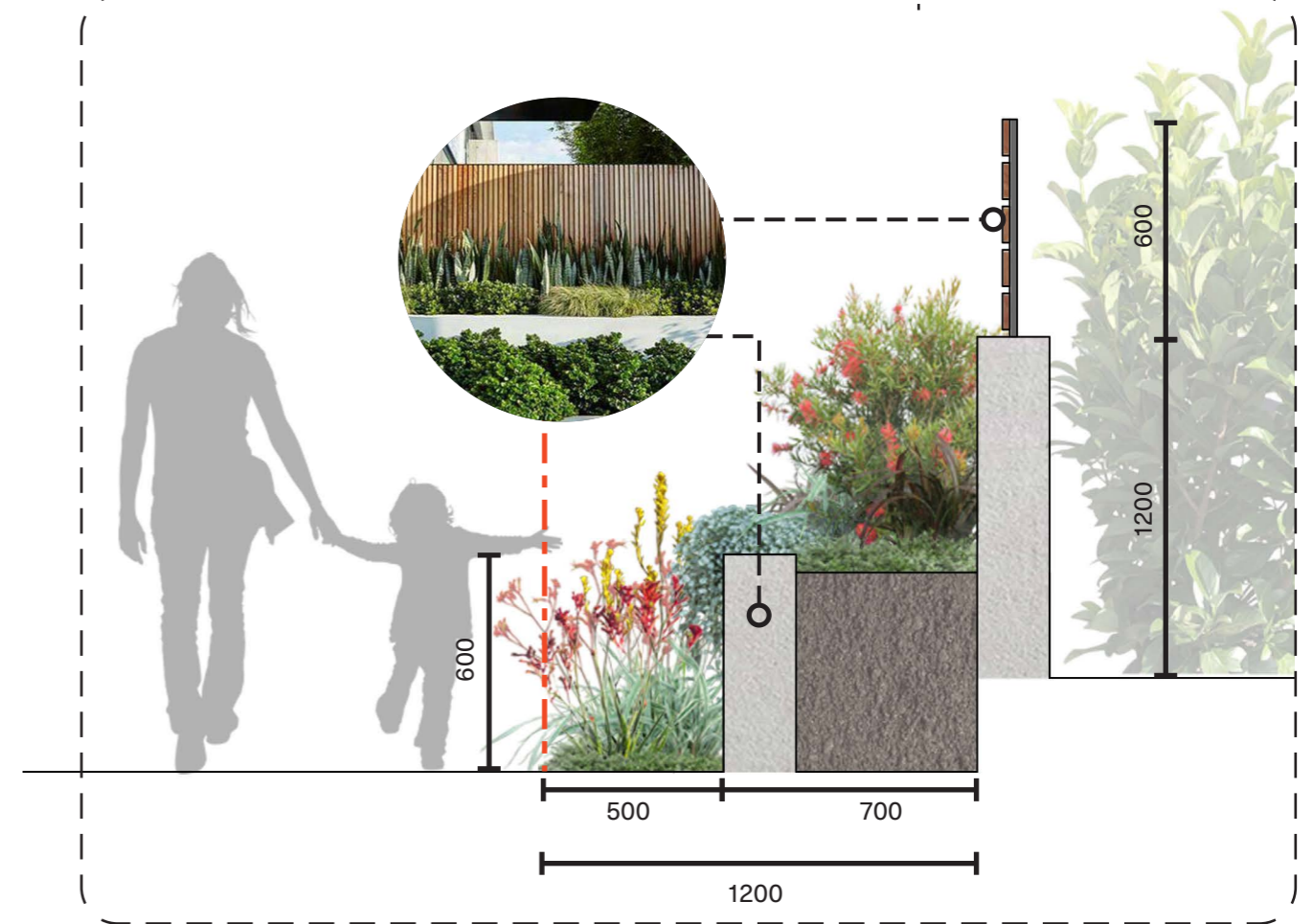
Section A-A - Main Entry Gateway



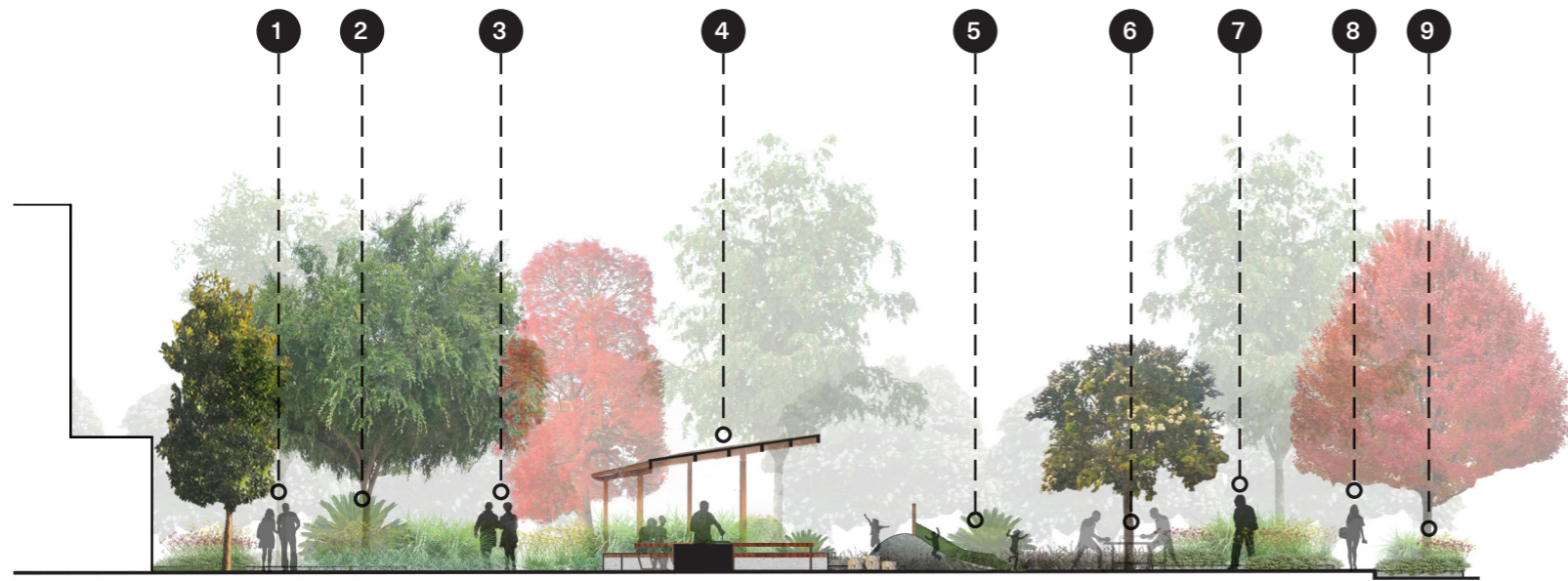
Section B-B - Ferntree Gully Road Interface



Section C-C - Streetscape



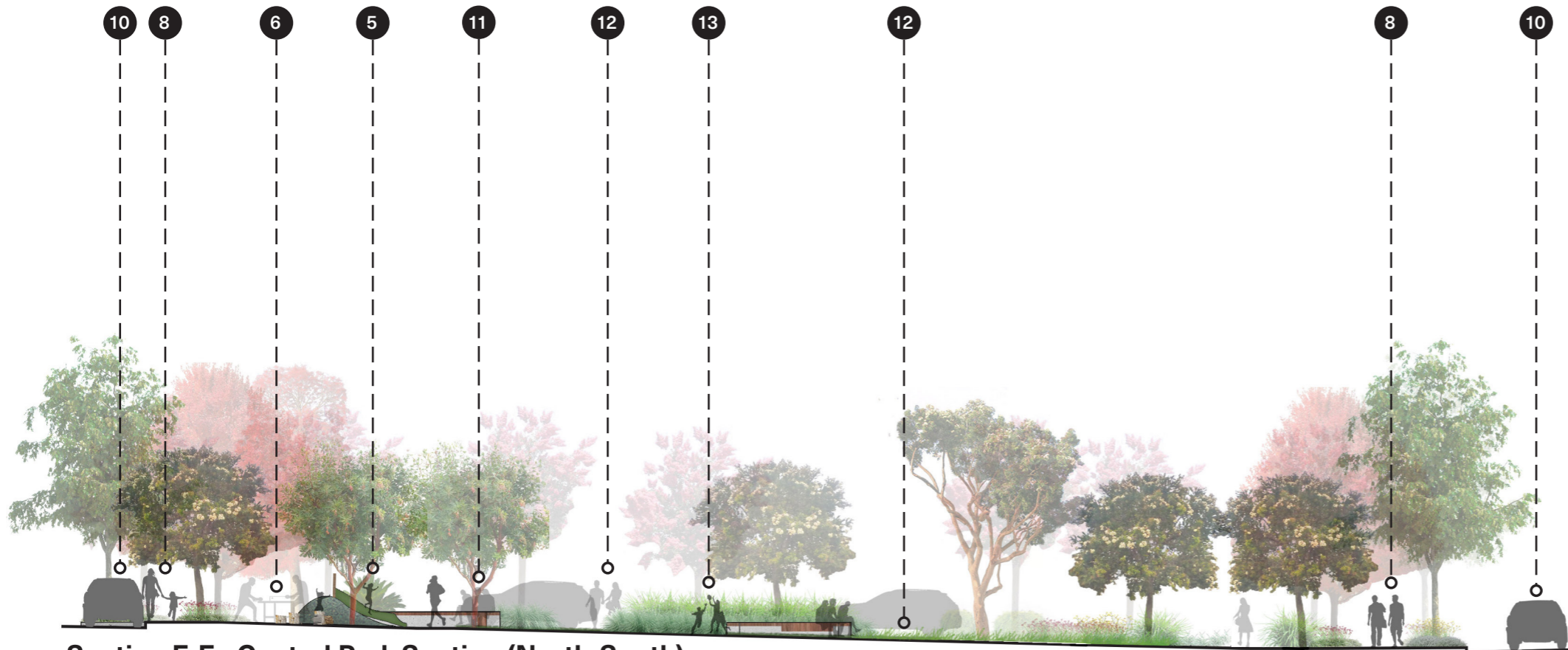




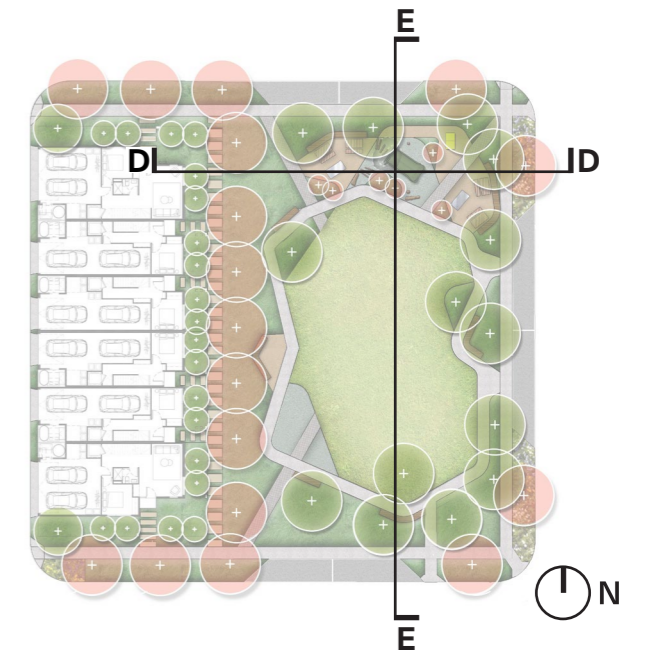
Section D-D - Central Park Section (East-West)

Key

1	Paper road	8	Footpath
2	Townhouse screen planting	9	Rain garden
3	Paved entry path	10	On-street visitor parking bays
4	Sheltered barbecue and picnic setting	11	Seating walls
5	Play space	12	Entryway
6	Table tennis table	13	Open lawn
7	Paved entry footpath		



Section E-E - Central Park Section (North-South)





# 1.10 Tree Palette

## Existing



**Quercus robur**  
English oak  
Size (HxW): 16 x 15m

(Tree no. 26 - Refer arborist report)

## Evergreen



○ **Angophora costata**  
(Ac) Smooth barked apple  
Mature Size (HxW): 25 x 12m  
Pot Size: 200L



○ **Angophora hispida**  
(Ah) Dwarf apple myrtle  
Mature Size (HxW): 7 x 5m  
Pot Size: 100L



**Arbutus unedo**  
(Au) Strawberry tree  
Mature Size (HxW): 7 x 5m  
Pot Size: 50L



○ **Cupaniopsis anacardioides**  
(Ca) Tuckeroo  
Mature Size (HxW): 15 x 8m  
Pot Size: 50L



○ **Tristaniopsis laurina 'Luscious'**  
(Tl) Kanooka  
Mature Size (HxW): 12 x 6m  
Pot Size: 50L

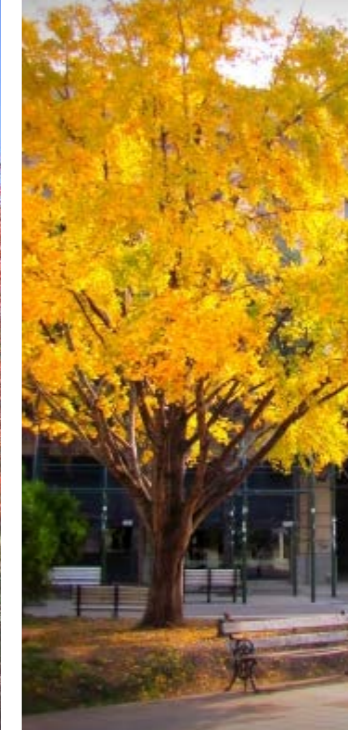


○ **Waterhousia floribunda 'Sweeper'**  
(Wf) Weeping lily pilli  
Mature Size (HxW): 10 x 6m  
Pot Size: 50L

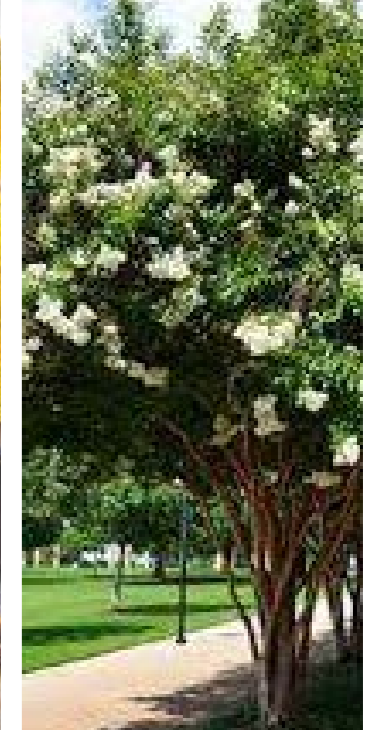
## Deciduous



○ **Acer x freemanii**  
(Af) Autumn maple  
Mature Size (HxW): 13 x 10m  
Pot Size: 100L



○ **Ginkgo biloba**  
(Gb) Ginkgo  
Mature Size (HxW): 15 x 10m  
Pot Size: 200L



○ **Lagerstroemia indica 'Natchez'**  
(Ln) Crepe myrtle  
Mature Size (HxW): 6 x 4m  
Pot Size: 50L



○ **Lagerstroemia indica 'Tuscarora'**  
(Lt) Crepe myrtle  
Mature Size (HxW): 8 x 4m  
Pot Size: 50L



○ **Ulmus parvifolia**  
(Up) Chinese elm  
Mature Size (HxW): 13 x 10m  
Pot Size: 100L



○ **Zelkova serrata 'Green vase'**  
(Zs) Japanese zelkova  
Mature Size (HxW): 14 x 10m  
Pot Size: 100L

○ DENOTES SPECIES SELECTED FROM MONASH COUNCIL'S PREFERRED TREE PLANTING LIST



# 1.11 Tree Setout

EVERGREEN	DECIDUOUS
<b>Ac</b> Angophora costata	<b>Af</b> Acer x freemanii
<b>Ah</b> Angophora hispida	<b>Gb</b> Ginkgo biloba
<b>Au</b> Arbutus unedo	<b>Ln</b> Lagerstroemia indica 'Natchez'
<b>Ba</b> Brachychiton acerifolius	<b>Lt</b> 'Lagerstroemia indica 'Tuscarora'
<b>Ca</b> Cupaniopsis anacardioides	<b>Up</b> Ulmus parvifolia
<b>Tl</b> Tristaniopsis laurina 'Luscious'	<b>Zs</b> Zelkova serrata 'Green vase'
<b>Wf</b> 'Waterhousia floribunda 'Sweeper'	





## 1.12 Understorey Palette



*Acacia cognata* 'Limelight'  
(Aco) Bower wattle  
Mature Size (HxW): 1 x 1.2m



*Allocasuarina glauca* 'Cousin it'  
(Agl) She-oak  
Mature Size (HxW): 0.2 x 2m



*Anigozanthos* 'Ruby velvet'  
(Aru) Kangaroo paw  
Mature Size (HxW): 0.4 x 0.3m



*Banksia spinulosa* 'Honey pots'  
(Bsp) Hairpin banksia  
Mature Size (HxW): 1 x 1m



*Carpobrotus glaucescens*  
(Cgl) Pigface  
Mature Size (HxW): 0.2 x 2m



*Correa reflexa* 'Dusky bells'  
(Cdu) Native fuchsia  
Mature Size (HxW): 1 x 4m



*Cycas revoluta*  
(Cre) Sago palm  
Mature Size (HxW): 2 x 2m



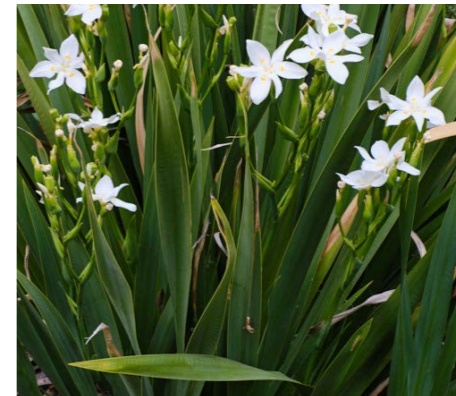
*Dianella tasmanica* 'Blaze'  
(Dbl) Tasman flax-lily  
Mature Size (HxW): 0.4 x 0.5m



*Dianella tasmanica* 'Wyeena'  
(Dwy) Tasman flax-lily  
Mature Size (HxW): 0.9 x 0.9m



*Dichondra repens* 'Silver falls'  
(Dre) Kidney weed  
Mature Size (HxW): 0.2 x 2m



*Dietes robinsoniana*  
(Dro) Lord Howe wedding lily  
Mature Size (HxW): 1.5 x 1.2m



*Doryanthes excelsa*  
(Dex) Gymea lily  
Mature Size (HxW): 4m x 3m



*Grevillea gaudichaudii* x *longifolia* 'Fanfare'  
(Gga) Prostrate grevillea  
Mature Size (HxW): 0.3 x 3m



*Grevillea alpina* x *rosmarinifolia* 'Gold rush'  
(Gal) Mountain grevillea  
Mature Size (HxW): 1 x 1m



*Lomandra longifolia*  
(Llo) Spiny-head mat-rush  
Mature Size (HxW): 1.2 x 1m



*Lomandra confertifolia* 'Seascape'  
(Lco) Mat rush  
Mature Size (HxW): 0.6 x 0.6m



*Myoporum parvifolium*  
(Mpa) Creeping boobialla  
Mature Size (HxW): 0.3 x 3m



*Senecio mandraliscae*  
(Sma) Blue chalksticks  
Mature Size (HxW): 0.6 x 0.6m



## 1.13 Bioretention Gardens



**Anigozanthos 'Ruby velvet'**  
**(Aru)** Kangaroo paw  
Mature Size (HxW): 0.4 x 0.3m



**Blechnum nudum**  
**(Bnu)** Fishbone Waterfern  
Mature Size (HxW): 0.6 x 0.6m



**Carex appressa**  
**(Cgl)** Tall Sedge  
Mature Size (HxW): 0.8 x 0.8m



**Derwentia perfoliata**  
**(Dpe)** Victorian Perfoliata  
Mature Size (HxW): 0.5 x 0.5m



**Dianella tasmanica 'Wyeena'**  
**(Dwy)** Tasman flax-lily  
Mature Size (HxW): 0.9 x 0.9m



**Doryanthes excelsa**  
**(Dex)** Gymea lily  
Mature Size (HxW): 4m x 3m



**Ficinia nodosa**  
**(Fno)** Knobby Club Rush  
Mature Size (HxW): 0.8 x 0.8m



**Leucophyta brownii**  
**(Dbf)** Pin Cushion Bush  
Mature Size (HxW): 1 x 1m



**Lomandra longifolia**  
**(Llo)** Spiny-head mat-rush  
Mature Size (HxW): 1.2 x 1m



**Myoporum parvifolium**  
**(Mpa)** Creeping boobialla  
Mature Size (HxW): 0.3 x 3m



**Patersonia occidentalis**  
**(Poc)** Native Iris  
Mature Size (HxW): 0.6 x 0.6m



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