

# WOODSIDE CARE PRECINCT

## LANDSCAPE SCHEMATIC DESIGN REPORT



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# DESIGN APPROACH

Woodside will be home to residents and the community where people can create new experiences, relive special memories and encounter enriching moments.

It is a place that **supports** the aging population and welcomes the neighbouring community.

It is a place of wellness, healing and **nourishment**

It is a place where people can **connect**, feel at home and create new meaningful memories

It is a place that is world class and **seeks** to be the best of the best

These are the three overarching principles within the landscape design



## Journey and Destination

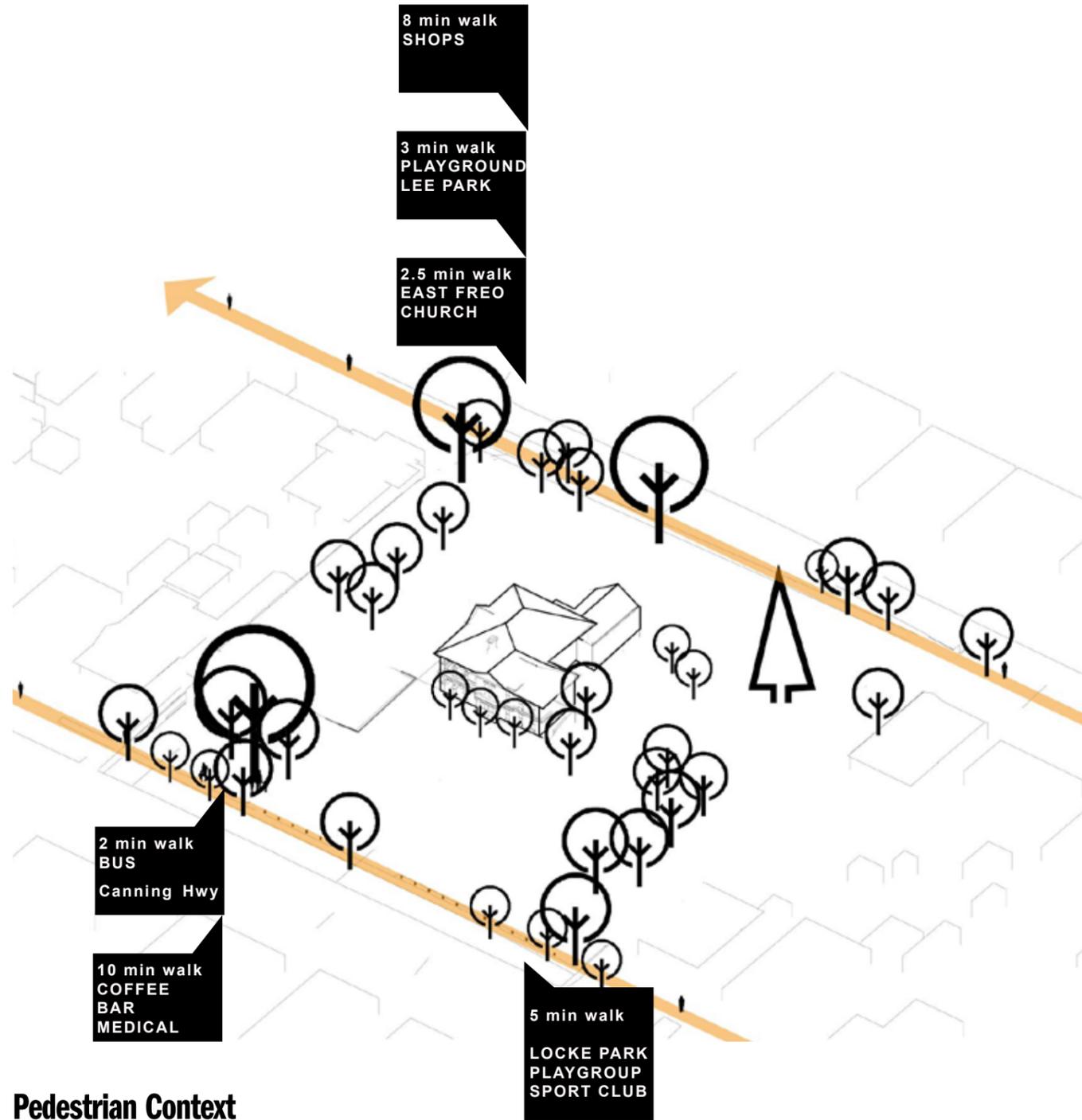


## Invitation to Community

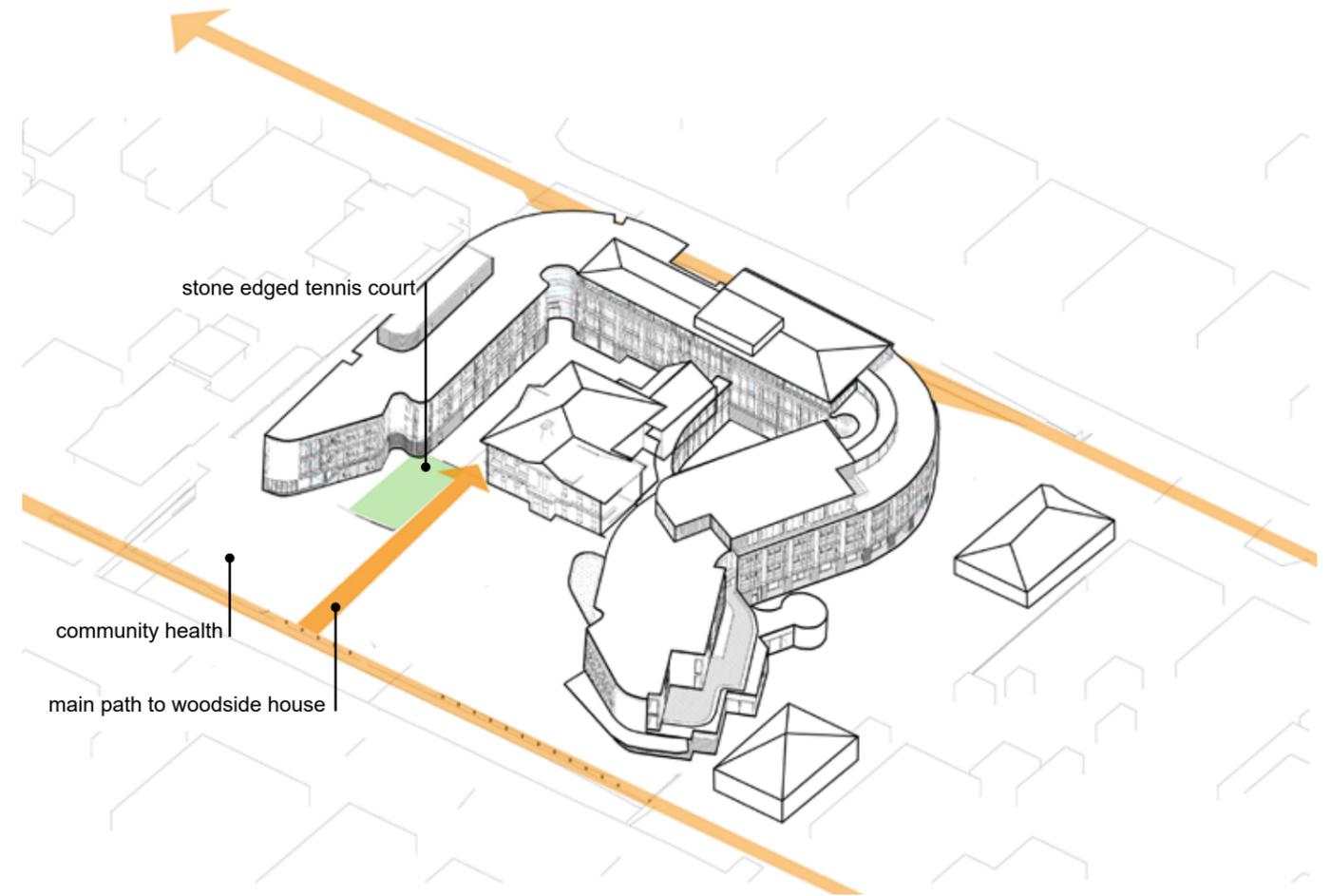


## Celebrate Heritage

# EXISTING

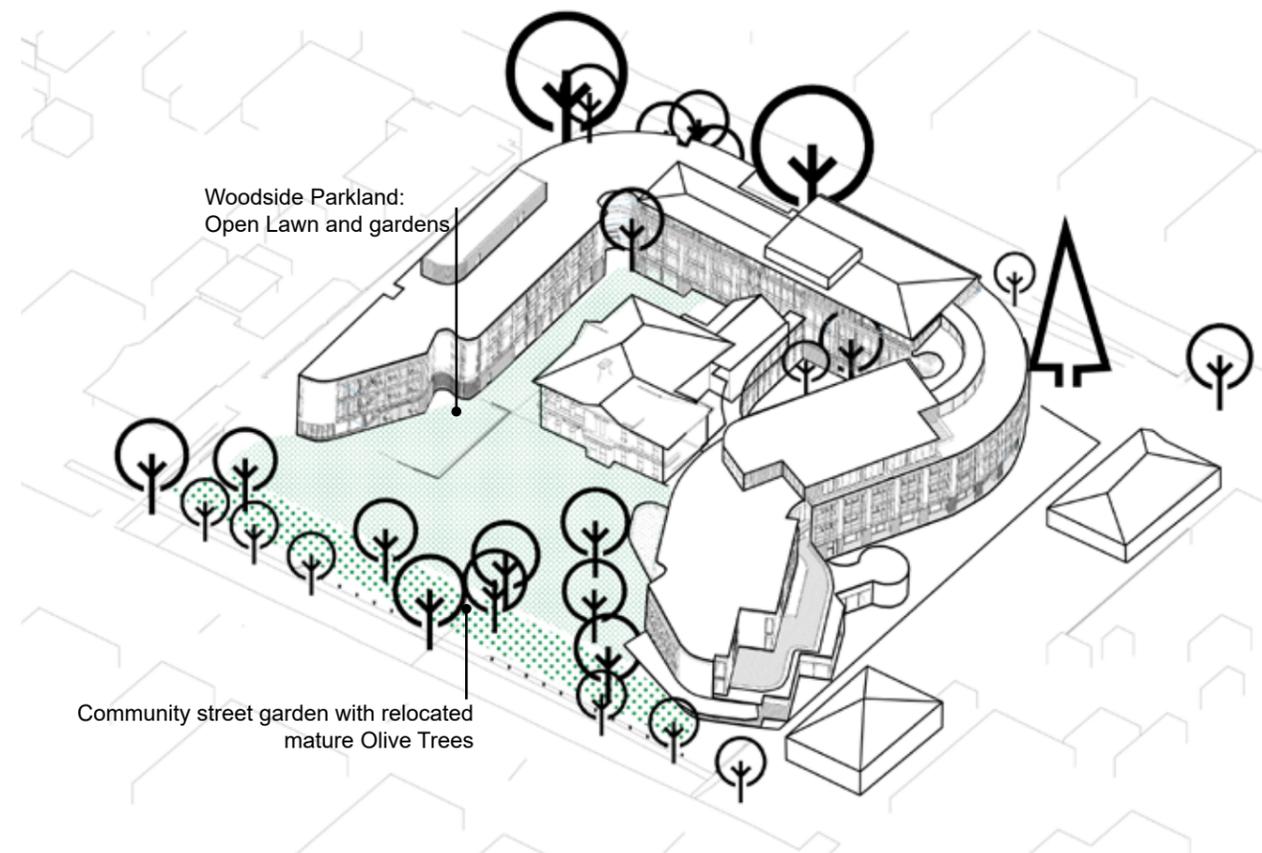


**Pedestrian Context**

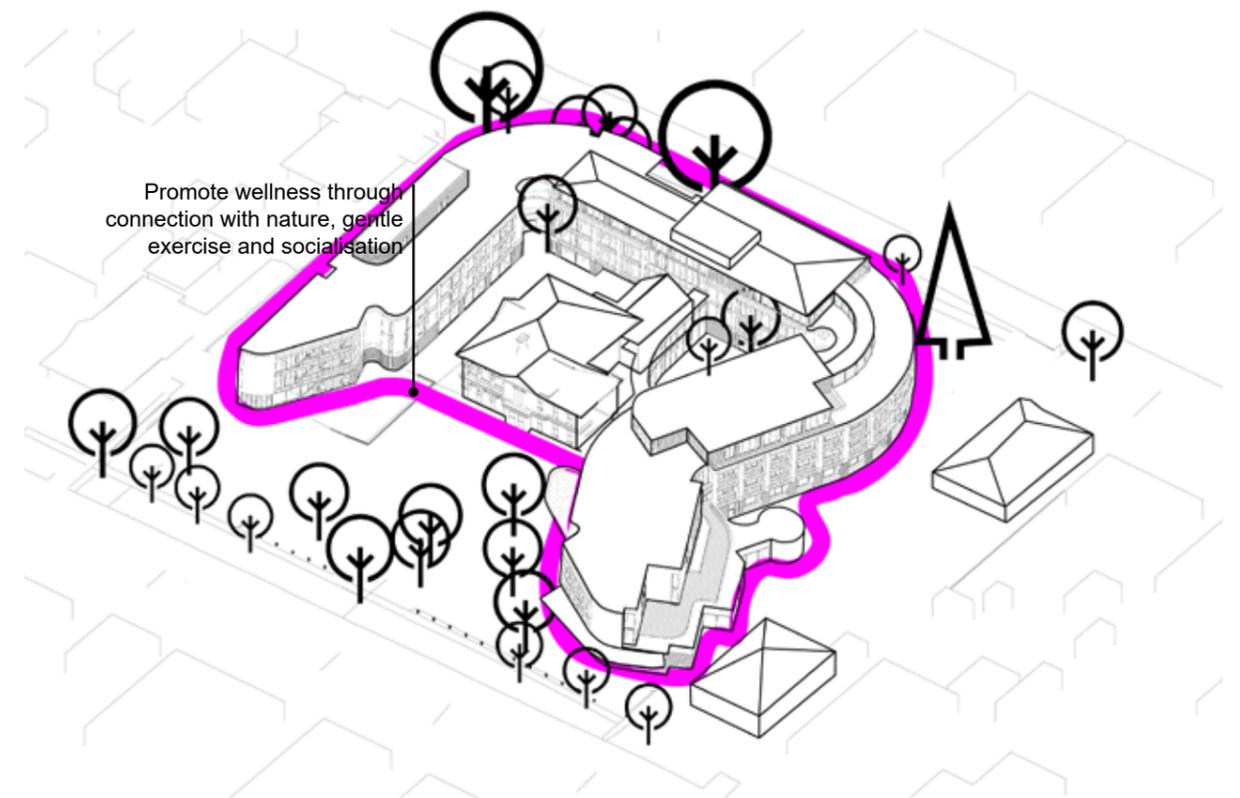


**Heritage**

# OPPORTUNITIES

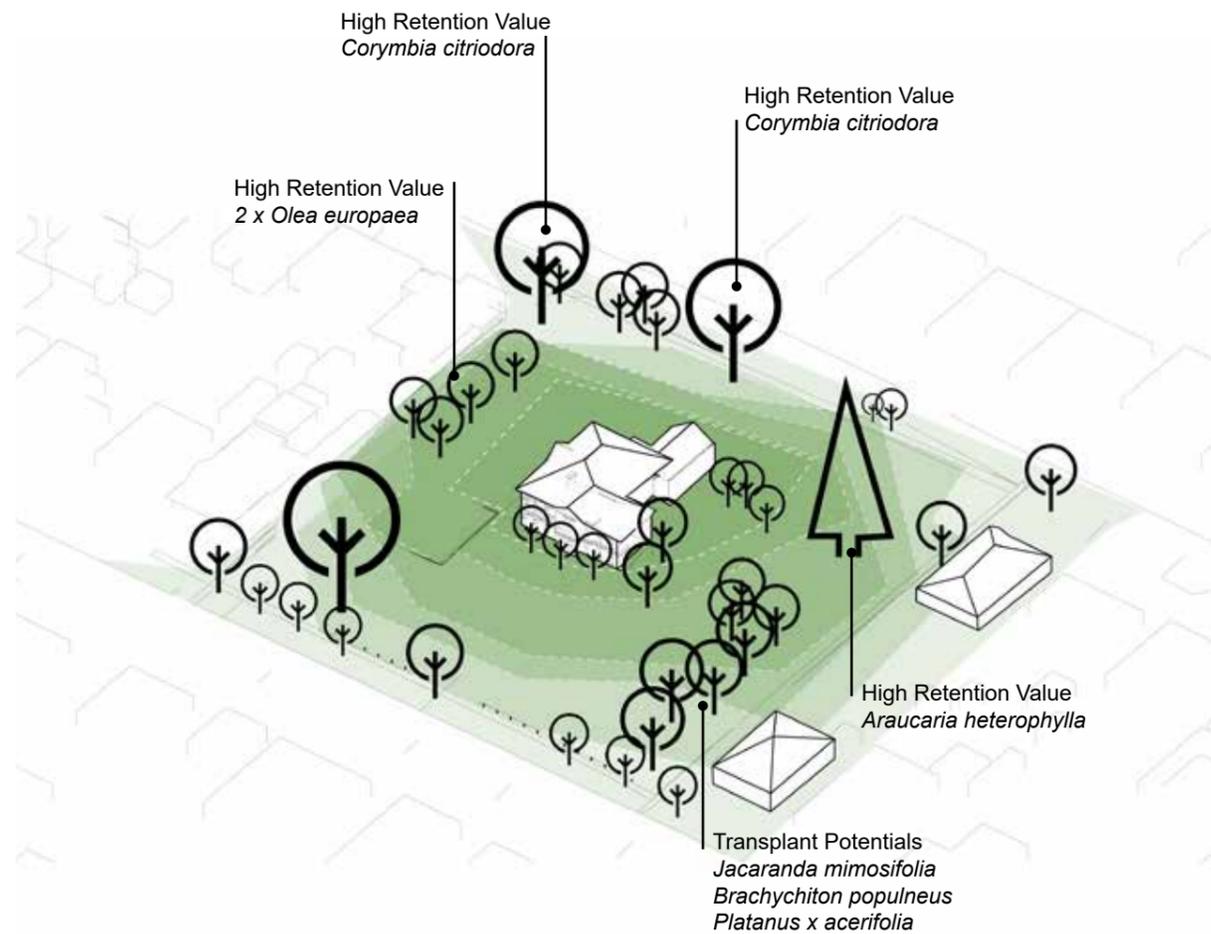


**A Park for Woodside House**

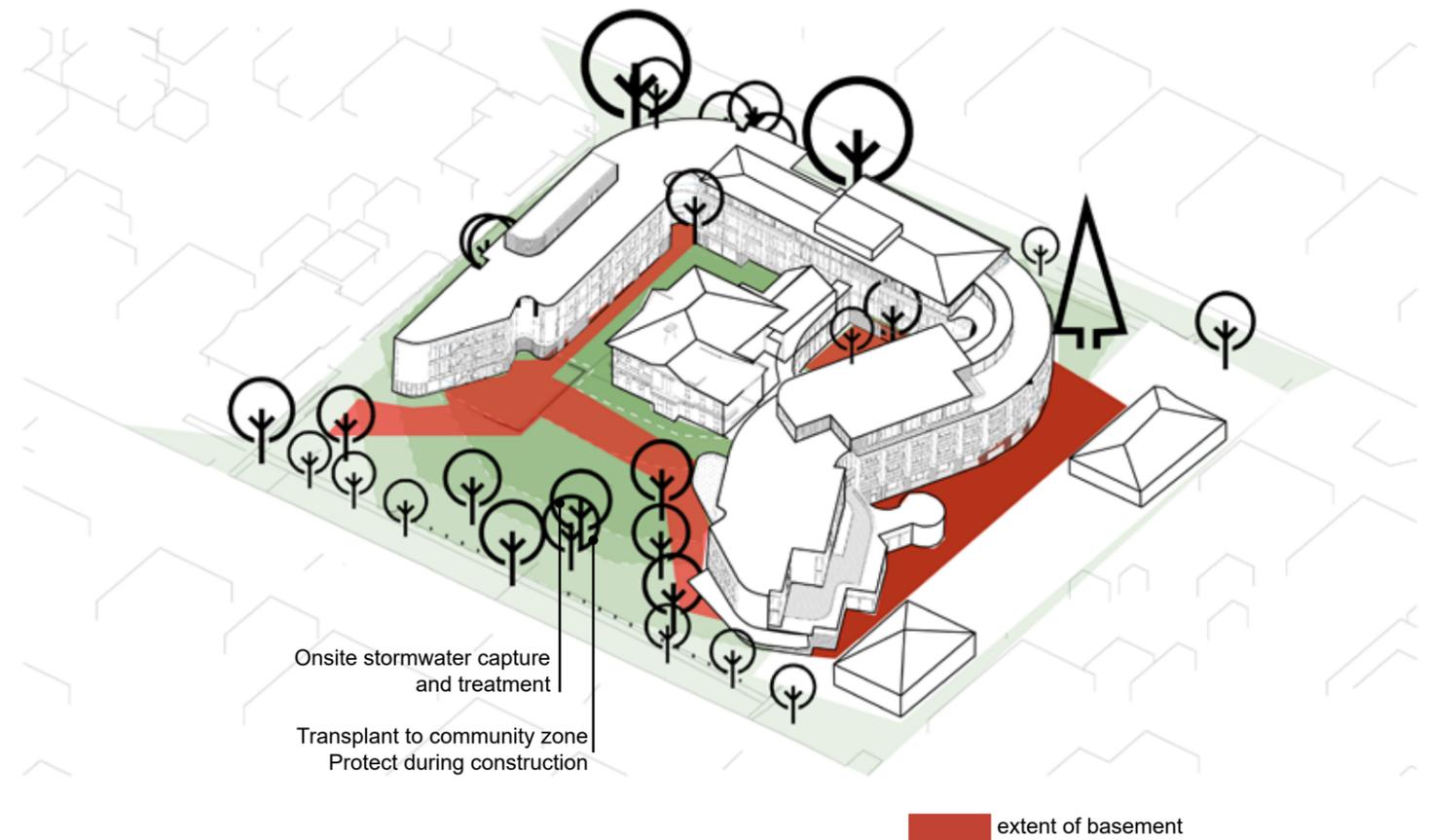


**Resident Walking Loop**

# OPPORTUNITIES



Existing Mature Trees & Landform



Relocation and Retention Strategy

# LANDSCAPES FOR WELLNESS & AGING



## Reminiscence

- Elements that evoke memories. Allow residents to exchange memories, provide a feeling of importance and value.



## Sustainability

- Collect garden waste for composting. Responsibility can be given to residents to utilise this facility, adding to the compost and re-using it around the garden. Harvest rainwater for watering the garden.



## Sensory Stimulation

- Colour and scent
- Texture - provide differing plant textures, rough grasses to soft leaves. Different textures can also be found in the built form, with stone walls and smooth stone seating.
- Sound - Water features, bird attracting
- Taste - fruit, vegetables and herbs
- Seasonal foliage change



## Meaningful Activity

- Gardening
- Feeding birds
- Looking after animals
- Domestic Duties



## Socialisation

- Opportunities for socialising. Design areas that create opportunities for residents to interact with friends, family, children, pets and carers. Children's play areas, bird feeders and seating areas all enhance the ability for residence to socialise.



## Orientation

- Looping path system - hierarchical looping path system provides continuous routes.
- Obvious entry and exits - easily allow residents to get from one space to another
- Visual clues / way finding-focal points.

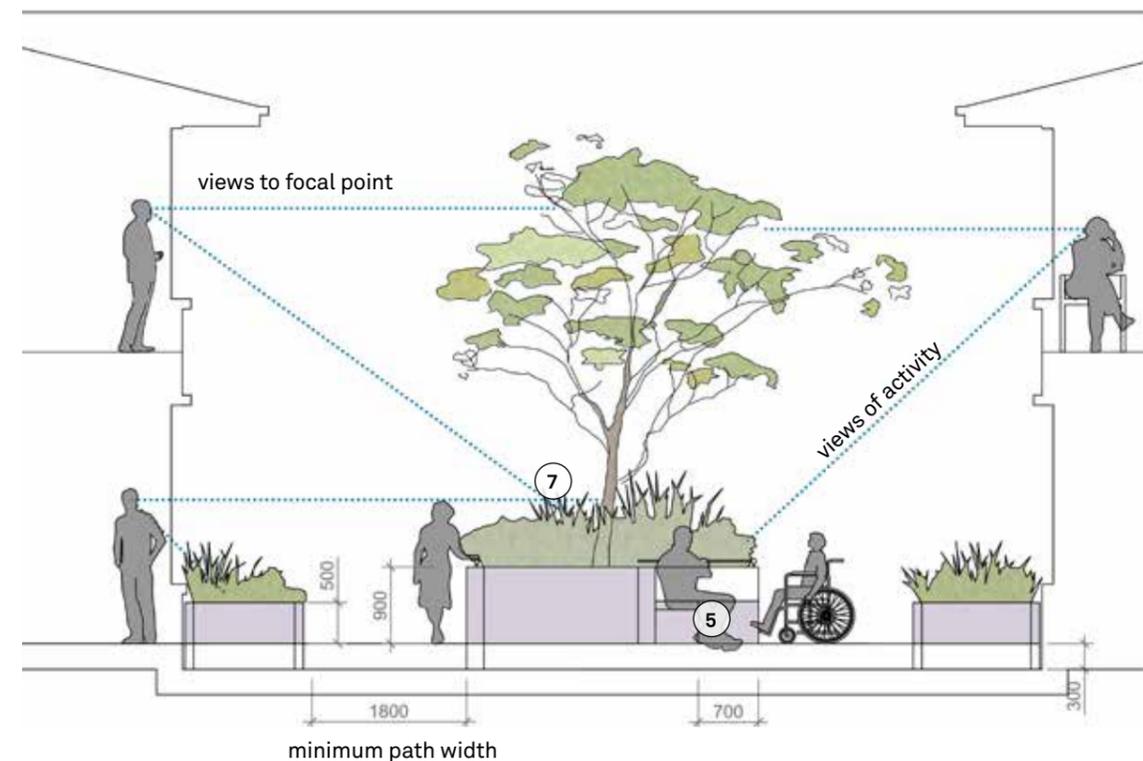


## Safety

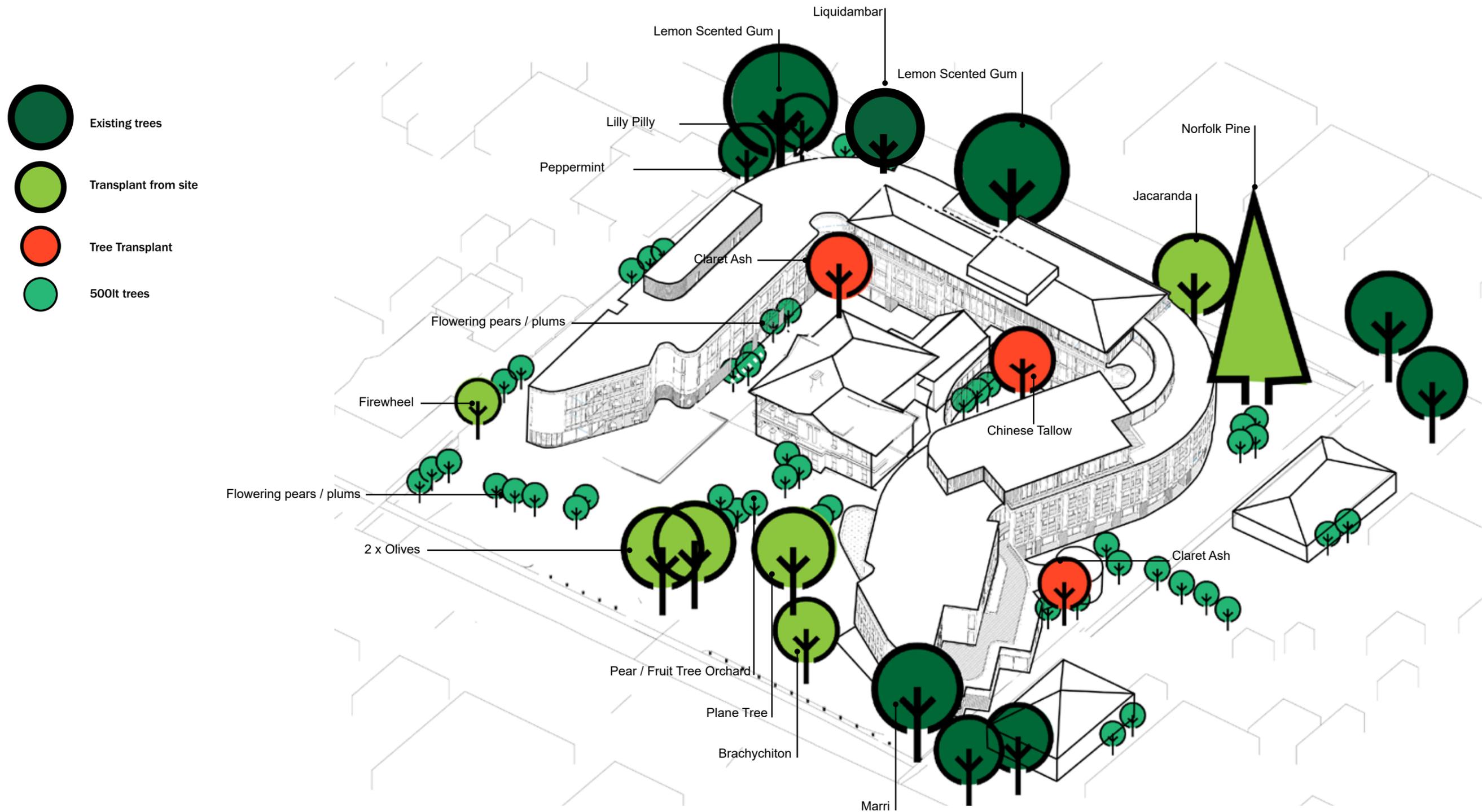
- Level paths and paving
- Fencing - a discreet, secure barrier that is buffered by planting to prevent the feeling of being 'caged in'.
- Trees distant from fencing - removing the urge to climb the tree in order to get to the other side of the fence.
- Handrails throughout the site - recessed in planting beds, attached to raised planter walls or free-standing on pathways gives all residents the opportunity to discover outside spaces unaided.



## Accessibility



# TREE STRATEGY



# TREE SPECIES



Tree protection zone



10 x Existing trees to be retained in situ (within lots)  
Refer to next page for detail.



7 x Trees to be transplanted on site.  
Refer to next page for detail.

## 4 x New Large Trees:



1 x Chinese Tallow Tree Transplant



2 x Claret Ash Tree Transplant



1 x Chinese Tallow 500lt

## 58 x New Medium Trees:



22 x Ornamental Pear / Plum trees 200lt



13 x Orchard trees (citrus, ornamental pear, Pomegranate, Pistachio trees) 200lt



3 x Olive Tree 200lt



5 x Crepe Myrtle 200lt



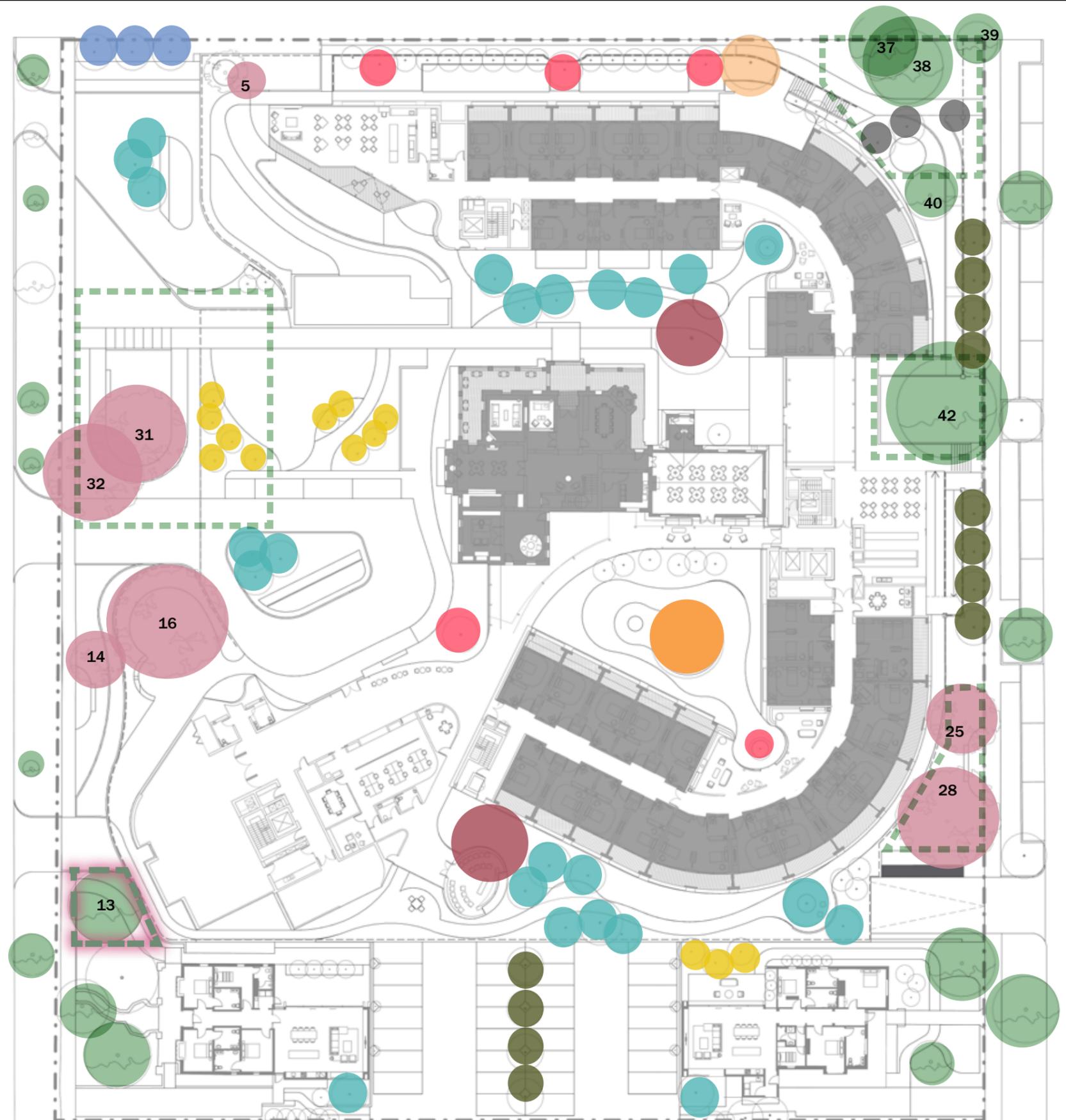
12 x Melaleuca Tree 200lt



3 x Flowering Native Tree (Hakea Laurina, Silver Princess, Flowering Red Gum) 200lt

## 44 x New Small Trees (100L):

(Various sp.)



# EXISTING TREES

## Retained Existing trees



Verge Street Trees  
Species: Various



Tree number: 37  
Species: *Agonis flexuosa*  
Common name: Peppermint



Tree number: 38  
Species: *Eucalyptus citriodora*  
Common name: Lemon Scented Gum



Tree number: 39  
Species: *Acmena smithii*  
Common name: Lilly Pilly



Tree number: 40  
Species: *Liquidambar styraciflua*  
Common name: North American Sweet Gum



Tree number: 42  
Species: *Eucalyptus citriodora*  
Common name: Lemon Scented Gum



Tree number: 13  
Species: *Corymbia Calophylla*  
Common name: Marri

## Tree transplants (from site)



Tree number: 5  
Species: *Stenocarpus sinuatus*  
Common name: Queensland Firewheel



Tree number: 14  
Species:  
Common name: Kurrajong



Tree number: 16  
Species: *Plantanus acerifolia*  
Common name: London Plane



Tree number: 25  
Species: *Jacaranda mimosifolia*  
Common name: Jacaranda



Tree number: 28  
Species: *Araucaria heterophylla*  
Common name: Norfolk Island Pine



Tree number: 31  
Species: *Olea europea*  
Common Name: Olive



Tree number: 32  
Species: *Olea europea*  
Common Name: Olive

# NEW TREES

## Tree transplants (off site)



Species: Sapium sebiferum  
Common name: Chinese Tallow



Species: Fraxinus raywood  
Common name: Claret Ash



## 500lt trees



Species: Sapium sebiferum  
Common name: Chinese Tallow



Ornamental Pear / Plum trees



Orchard trees (citrus, ornamental pear, Pomegranate, Pistachio trees)



Olive trees



Crepe Myrtle

## 500lt trees



Melaleuca Tree



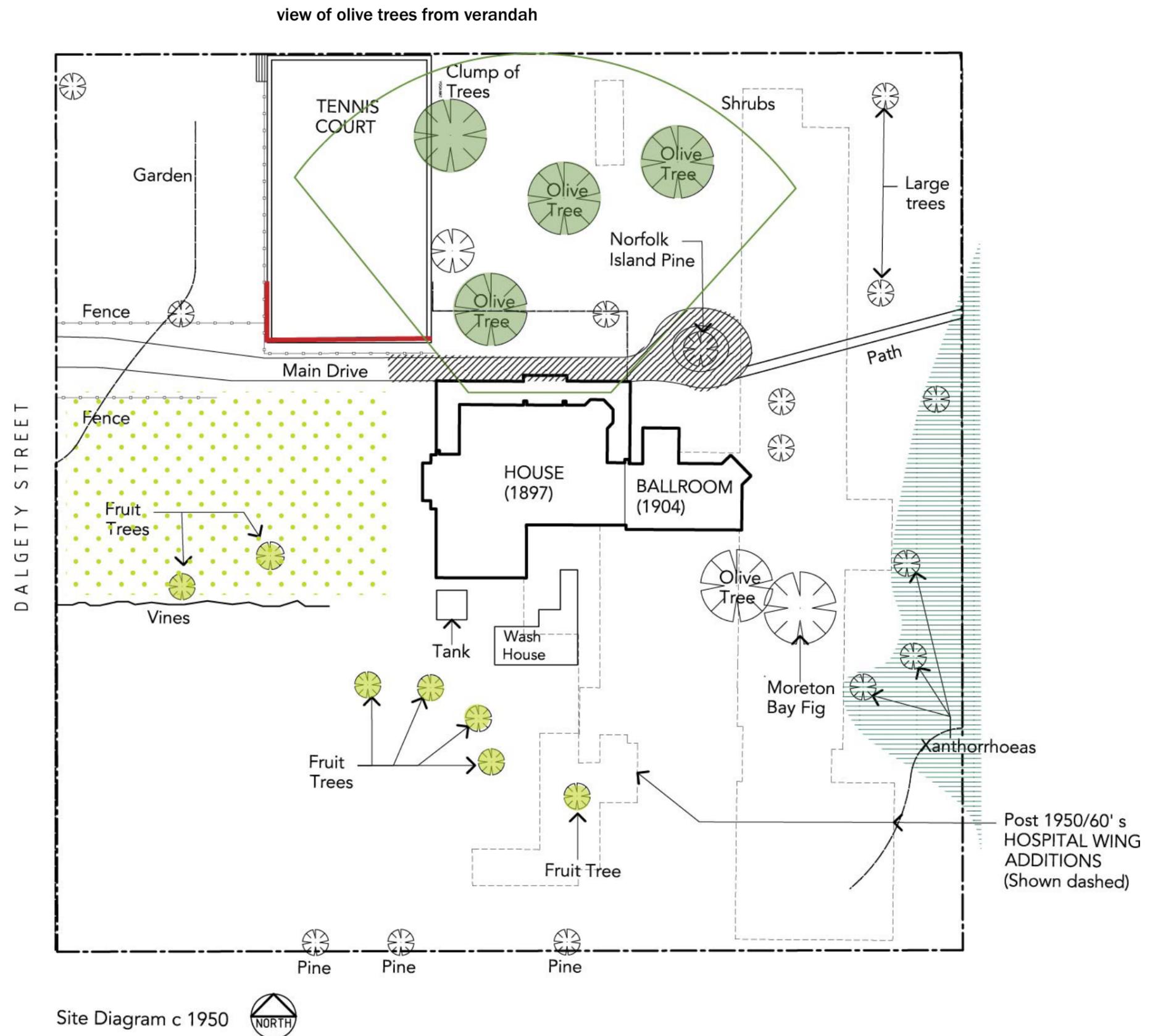
Flowering Native Trees

# HERITAGE LANDSCAPE

The proposed landscape design has drawn inspiration from historical memories of the site.

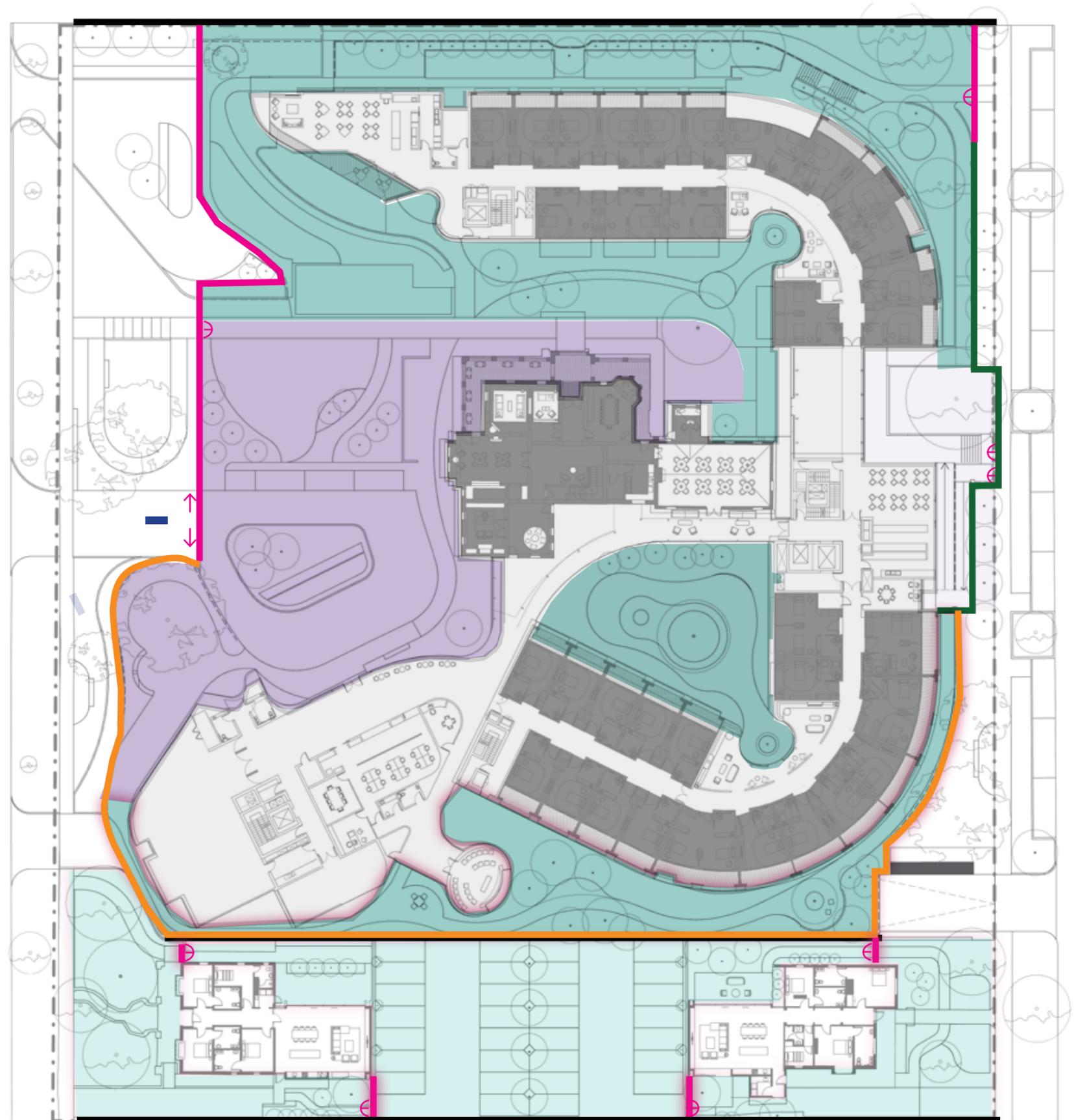
This includes:

- The rural nature of the landscape, olive and fruit trees
- The native character on Fortescue St
- Create a new central pathway referencing the original main driveway location
- Reference the old tennis court wall, create a multi-use croquet court for community and residents in this location



# SECURITY

-  Controlled public access 8am-3pm
-  Private access only
-  Custom steel fence 1800mm high
-  Automated double sliding vehicle gate 1800mm high - custom steel
-  Custom steel double gate 1800mm high
-  1800mm high wall
-  Stone wall with custom steel fence 1800mm high in total
-  Boundary fence
-  Stone wall with intercom



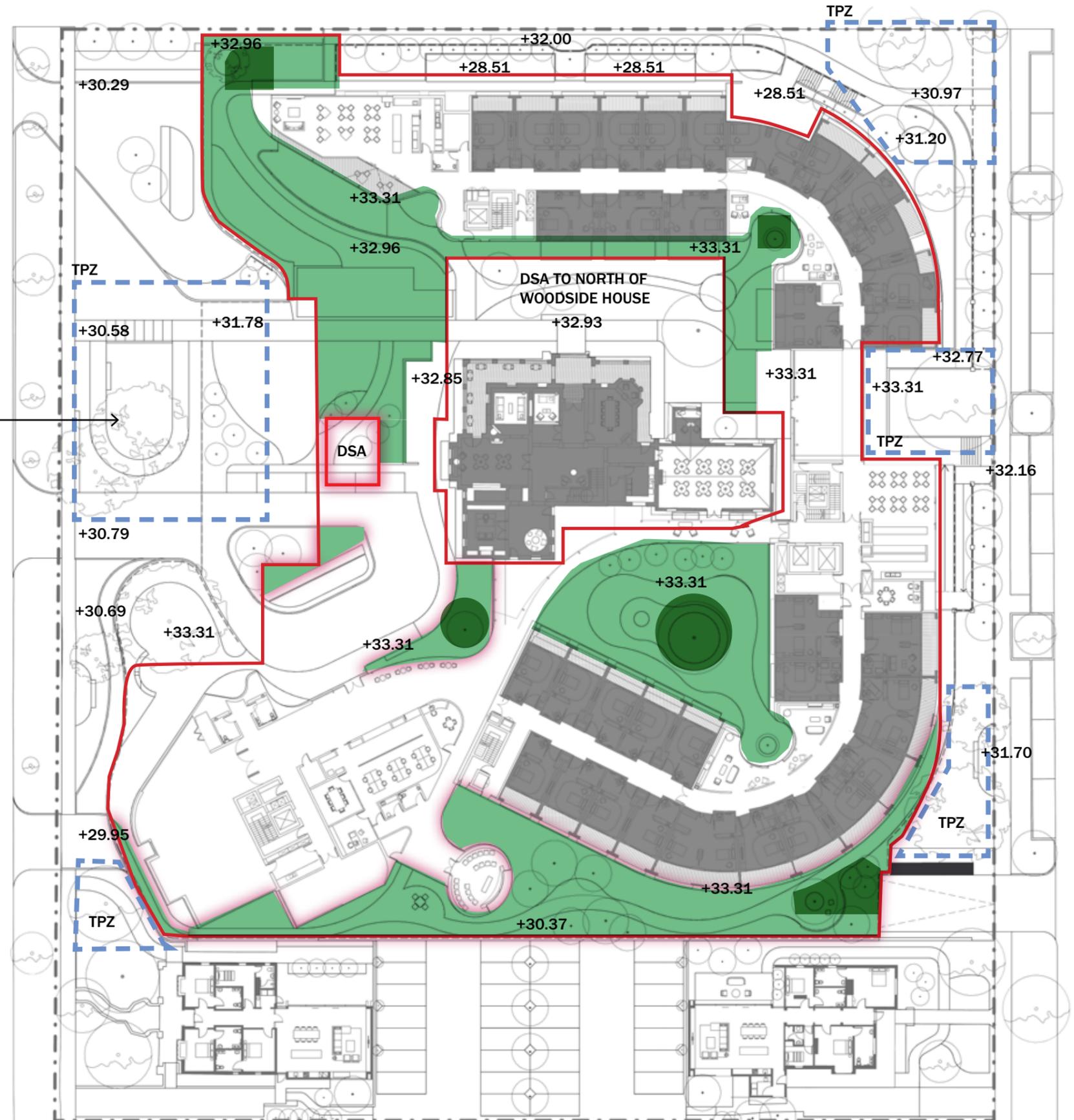
# PLANTING DEPTHS

**Total Deep Soil Area (DSA): 2350sq 19.5%**

**Planting on Structure: 2290sqm 19%**

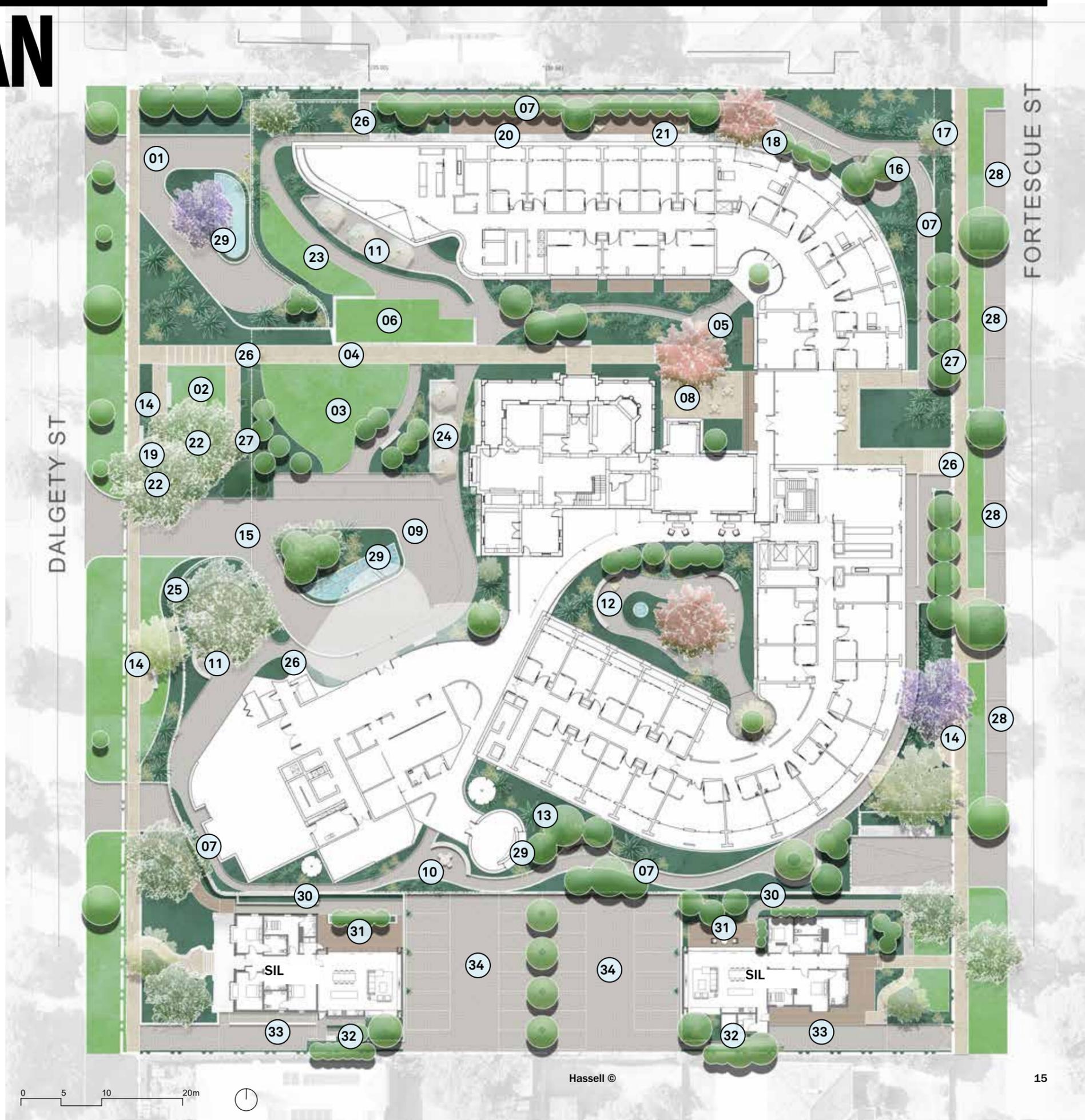
TREE NURSERY / MATURE TREE TRANSPLANT ZONE. REQUIRED TO BE FREE FROM SERVICES & BELOW GROUND INFRASTRUCTURE (550M2)

-  300-500mm setdown required for planting and lawn. Planting and lawn areas to be flush with paving.
-  1500mm depth required for trees. Trees will be in 1000mm high raised planters or 1000mm high mounds (assuming a 500mm slab setdown to achieve 1500mm depth in total)
-  Outline of slab
-  Tree protection zone (TPZ). This zone is required to be free from services and below ground infrastructure.



# LANDSCAPE PLAN

- 01 Wellness centre driveway drop-off
- 02 Community Pocket Park
- 03 Woodside House Lawns
- 04 Central Walkway to Cafe (follows alignment of original driveway)
- 05 Sensory garden with seating
- 06 Recreation lawn for residents
- 07 Resident's walking loop
- 08 Heritage Courtyard with feature tree planting
- 09 Main drop off plaza
- 10 Chapel Courtyard
- 11 Private residents terrace
- 12 Secure residents courtyard with raised sensory gardens
- 13 Soft mounded planting landscape for outlook
- 14 Community 'street seats'
- 15 Sliding Gate Entry
- 16 Native 'garden nook' with bird bath and feeder
- 17 Staff Entry Gate
- 18 Lower ground staff courtyard with flexible seating
- 19 Front Entry Wall 'Woodside Signage'
- 20 External Gym space
- 21 Hydrotherapy courtyard
- 22 Transplanted Mature Olive Trees
- 23 Upper residents lawn
- 24 Alfresco cafe terrace
- 25 Terraced walls to street
- 26 Pedestrian Gate
- 27 Fence
- 28 New street parking bays
- 29 Water Feature
- 30 Retaining wall with balustrade and trailing plants
- 31 SIL Resident garden
- 32 SIL Resident service area (le Bins/ clothesline)
- 33 SIL Resident parking
- 34 Parking accessed from lower ground



# COURTYARD

## Feature plants



Chinese Tallow (CT)



Native Violet (NV)



Liriope muscari (LM)



Flowering Plum Tree (FP)



Rosemary (R)



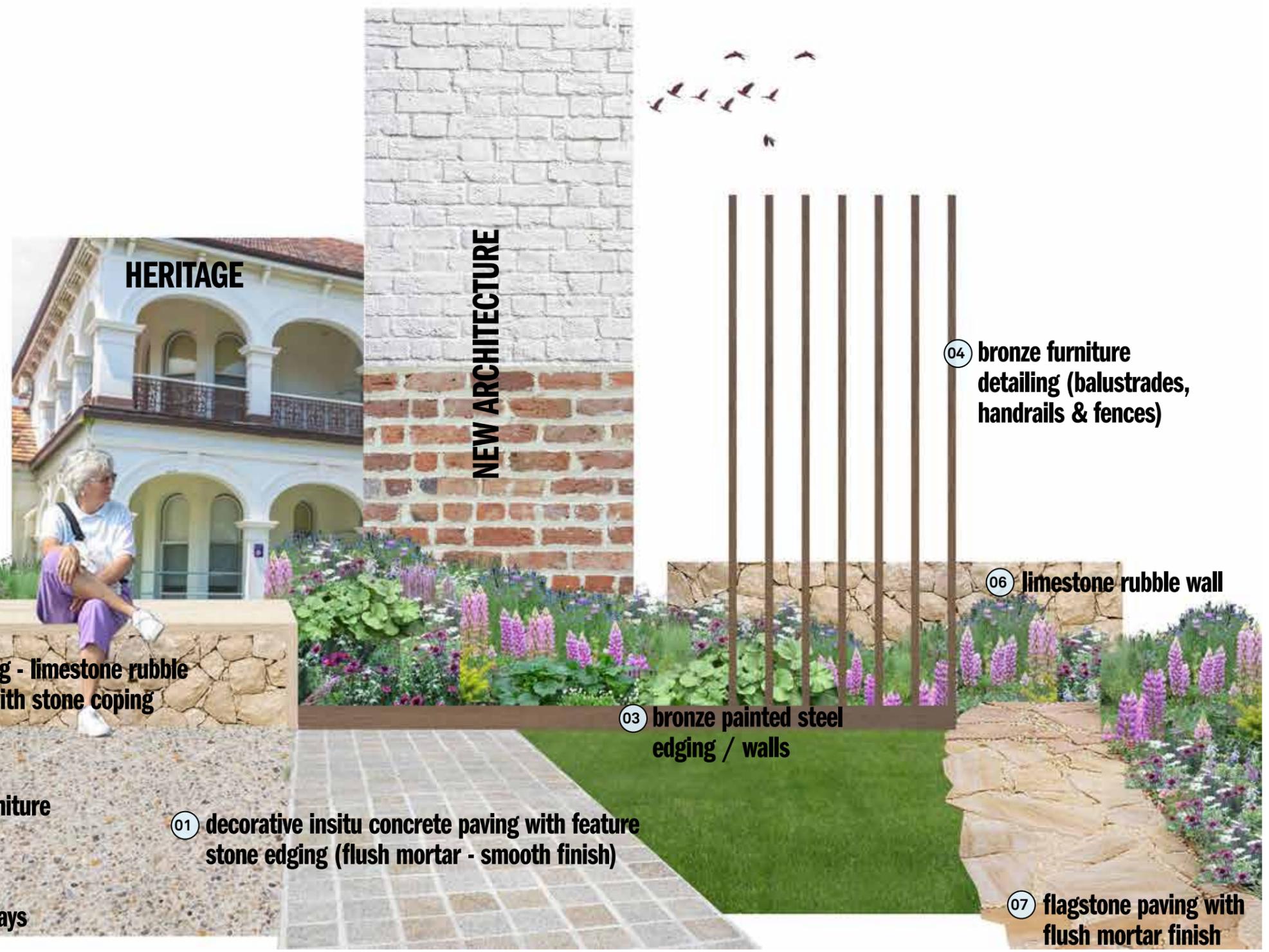
Crepe Myrtle (CM)



- 01 Cascading water feature bowls
- 02 Quiet seating nooks with ornamental stone
- 03 Feature mature tree - Chinese Tallow
- 04 Textural lush planting flowing over paving
- 05 Decorative insitu concrete paving
- 06 Raised steel planter with Crepe Myrtle Tree
- 07 Optional handrail around perimeter of courtyard
- 08 Flagstones with flush mortar finish
- 09 Loose furniture



# MATERIALS



05 white painted walls with climbing plants

HERITAGE

NEW ARCHITECTURE

04 bronze furniture detailing (balustrades, handrails & fences)

06 limestone rubble wall

02 seating - limestone rubble wall with stone coping

03 bronze painted steel edging / walls

08 loose furniture

01 decorative insitu concrete paving with feature stone edging (flush mortar - smooth finish)

07 flagstone paving with flush mortar finish

tennis court art inlays

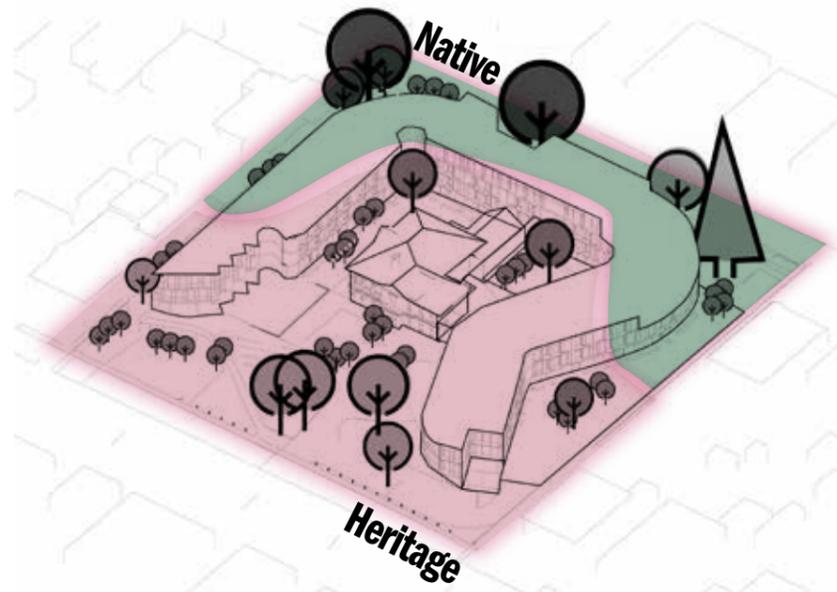
# MATERIALS

- 01 Decorative insitu concrete paving with feature stone edging (flush mortar - smooth finish)
- 02 Seating - limestone rubble wall with stone coping
- 03 Bronze painted steel edging / walls
- 4a Bronze painted handrail
- 4b Bronze painted balustrade
- 4c Bronze painted security fence
- 05 White painted walls with climbing plants
- 06 Limestone rubble wall
- 07 Flagstone paving with flush mortar finish
- 08 Loose furniture
- 09 Stone paved driveway
- 10 Recycled brick driveway
- 11 Timber deck
- 12 Asphalt

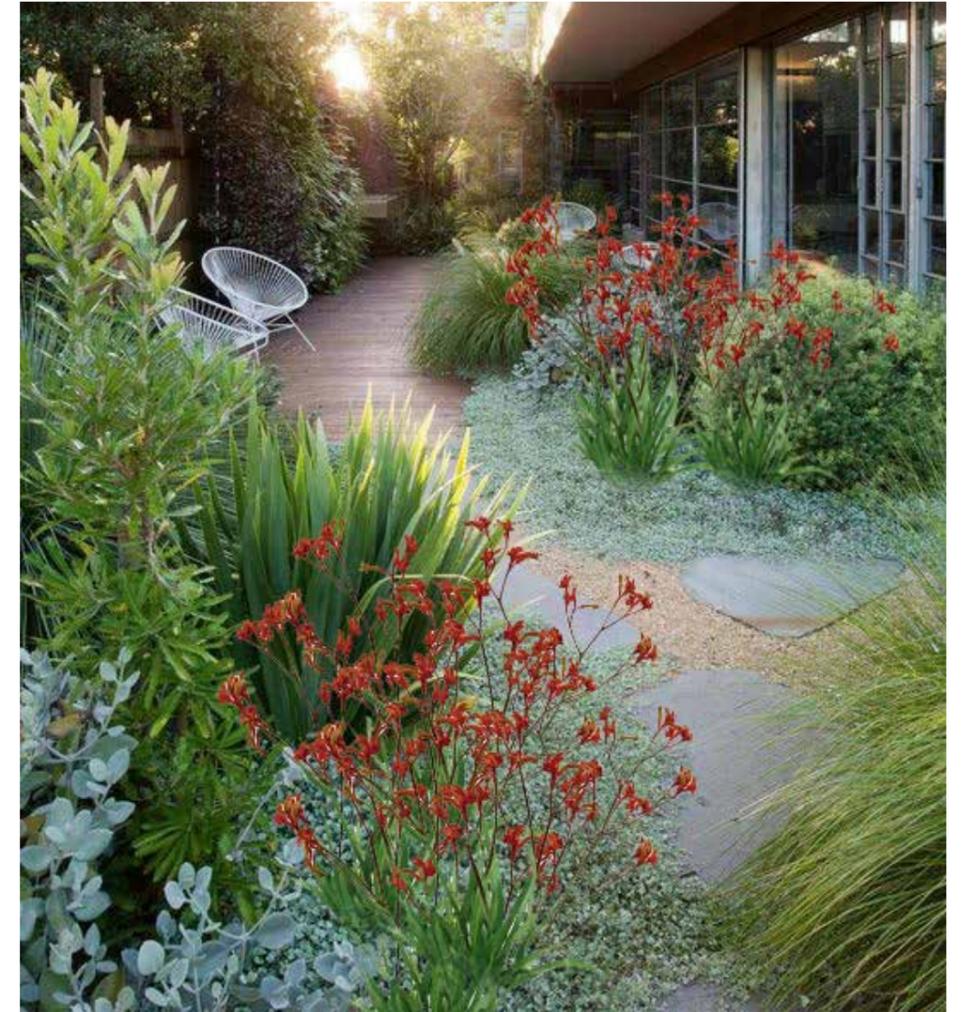


# PLANTING

Heritage character

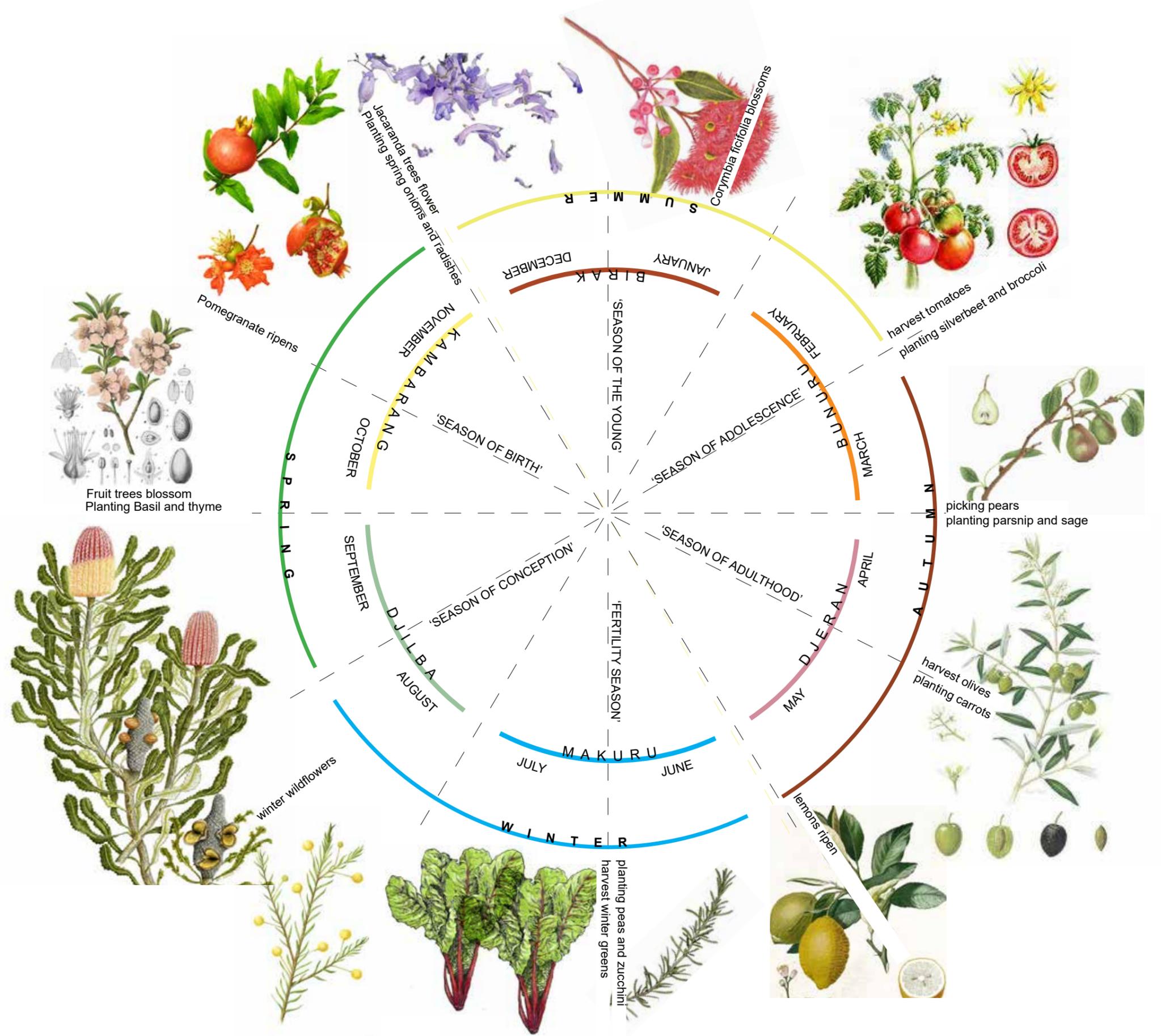


Native character



# PLANTING

The planting palette will be a combination of native, exotic, fruit producing and edible plants to create a nurturing and engaging landscape.



# VIEWS

Street elevation from main drop off plaza



# VIEWS



limestone rubble wall

limestone rubble wall  
with stone coping

Insitu concrete paving  
with stone edging

# VIEWS

Main drop off plaza



Insitu concrete paving with stone edging

limestone rubble wall with stone coping

Stone paved driveway

# VIEWS

Aerial view from Dalgety Street



# VIEWS

## Alfresco and recreation lawn



limestone rubble wall

limestone rubble wall

Insitu concrete paving with stone edging

# VIEWS

Community pocket park



Bronze painted steel fence

Insitu concrete paving  
with stone edging

Insitu concrete plait  
with stone face

# VIEWS

Street elevation from central walkway



# VIEWS



# ROOF GARDEN



Soft edges



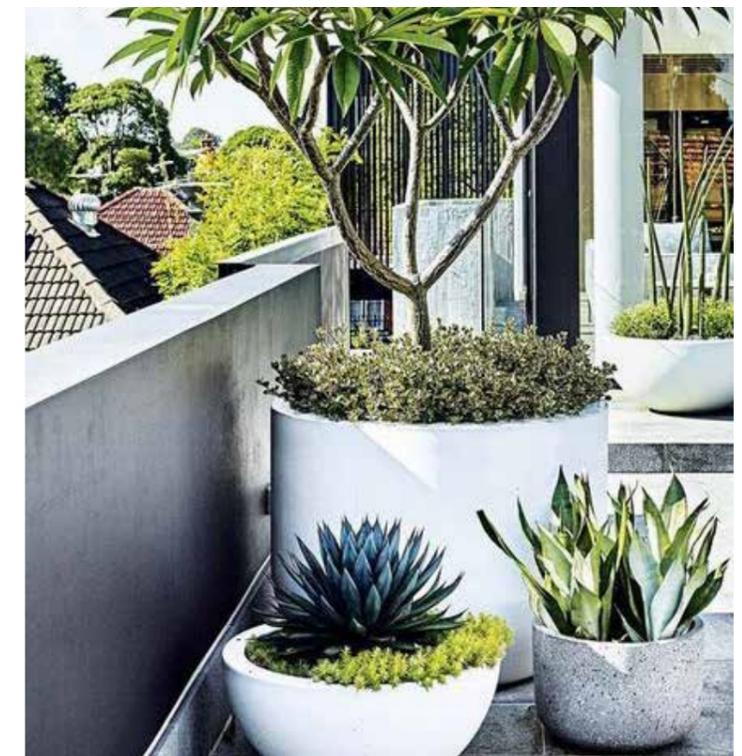
Loose comfortable furniture



Break out areas with lounging



Low textural garden rooftops



Quality pots with feature plants

0 2.5 5 10m



# ROOF GARDEN



# ROOF GARDEN

- 01 Low textural planting
- 02 Small feature tree
- 03 Stone tile paving
- 04 Low seating wall
- 05 Mounding with larger feature shrubs
- 06 1100mm high raised planter (with glass balustrade where required)
- 07 Deck with loose furniture
- 08 Paving on pedestals (flush with adjacent paving)
- 09 Climbing Plants on trellis along walkway
- 11 Small tree in raised steel planter
- 12 Loose furniture
- 13 Work bench



