



Summitcare Casula

Landscape Development Application

January 2021



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The site is located in Casula, 3km from Liverpool and 34km from Sydney CBDs.

Located within close proximity to Casula Mall, library facilities, and public transportation and open green space.

Legend

- Summitcare Casula
- Key Hubs
- -- River Corridors
- Green Space
- Train Station





Jackson Teece

Local Context

The Summitcare Casula site is located in close proximity to important cultural hubs and services such as the library, the Casula Mall and public open spaces.

The site experiences relatively unhindered sun access and receives strong winds to the West and North-East.

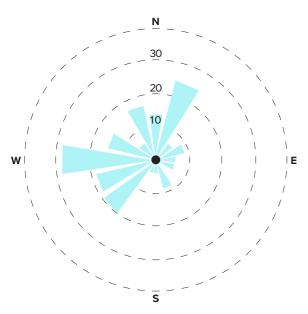
Legend

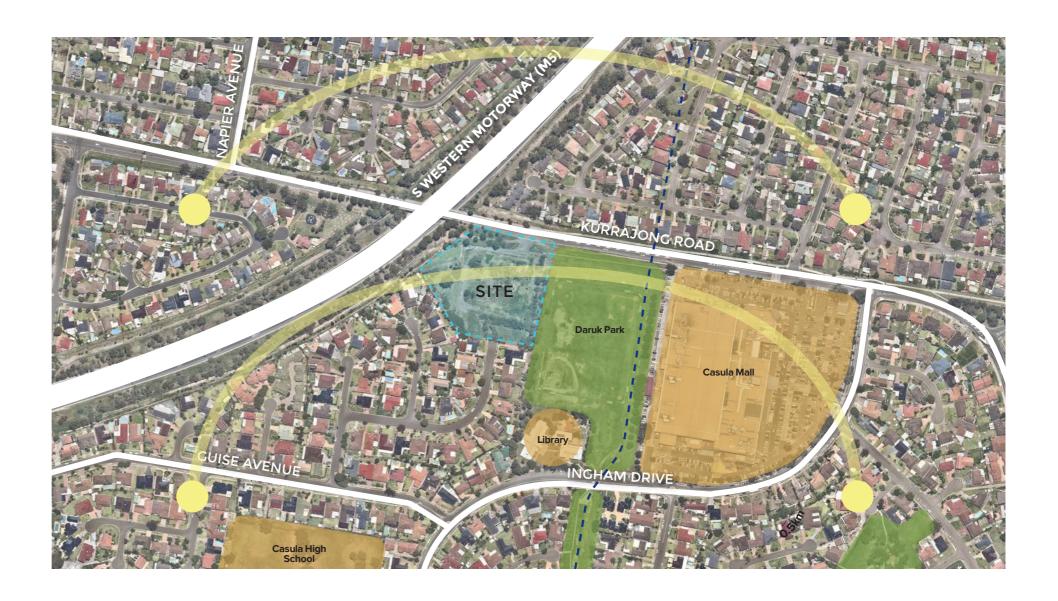
Summitcare Casula

Key Hubs

-- Possible continuation of Brickmakers Creek

Green Space







Jackson Teece

Heritage Timeline 7



The area around Georges River was an important gathering place for the Gandangarra, Tharawal and Dharuk tribes who used it as a hunting, fishing, midden and meeting place. *Image of a camp outside Glenfield House c. 1826.*



Agriculturalists settled in the 19th century, dominated by poultry farming, market gardening and fruit growing. Richard Guise, NSW Corps Segreant, would name his farm "Casula" which the suburb would adopt its name from.



Nearby Glenfield Farm, which dates from circa 1817. The farm is the oldest continuously worked farm in Australia.



World War 1, a Light Horse training camp was established at Casula. The recruitment and training reserve for the Australian Imperial Forces located in Casula along what is now named Reserve Road.

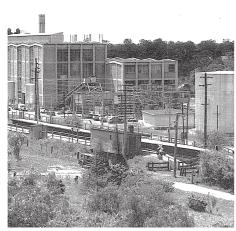


In 1918, Walter Ingham Sr. bought 42 acres of bush land in Casula. Eventually the largest producer of chickens, would be established. Casula shares a rich history with the rest of Liverpool and the Western Sydney context.

From sharing the excitement of vehicular racing at the Liverpool Speedway in the 1960s and 70s to the opening of sporting facilities in the 70s and shopping precincts in the 50s to accomodate the rapidly increasing populous.



Woolworths Variety Store, Liverpool, opening day 9th December 1958. The increased access to modern shopping in Western Sydney.



In 1950, demand for electricity increasing due to the post-war wave of immigration the site was chosen for the Casula Powerhouse (then known as the Liverpool Powerhouse).



Casula Powerhouse was decommissioned in 1976. The site, buildings and machinery were bought by the Liverpool City Council in 1978.



Casula Mall opened in 1987.



Casula Powerhouse opened as Liverpool's Powerhouse Regional Arts Centre in October.



Current Site Condition

Prior use of the site has predominantly being used for agricultural purposes.

Up until approximately 2014 the site was owned by Ingham Enterprises Pty Ltd and was used as a chicken hatchery. In addition two dwellings were located on the south side of the south.

Currently the site is vacant.



c.1940s





1. Entrance to the site



2. Access from Randwick Close



3. From Kurrajong Road towards the bordering trees between the site and Daruk Park



from Randwick Close



once a point for crossing in the form of towards the site and the M5 a pedestrian island



4. Public access through to Daruk Park 5. End of the footpath where there was 6. Looking West along Kurrjong Road



6. Existing gate and fence sectioning off the service access behind the motorway soundwall



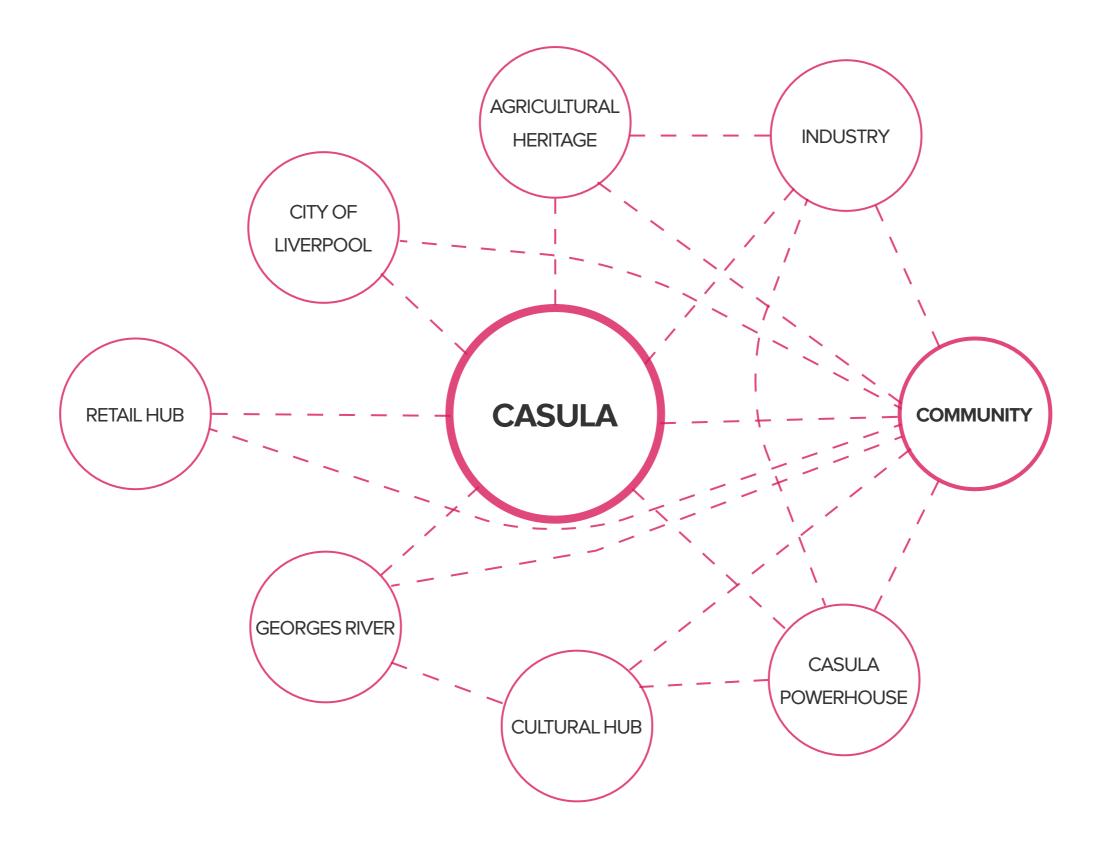
7. End of the footpath showing the pedestrian crossing point from 2009



8. Existing library facilities



WHAT IS CASULA? 9



Date Issue



Landscape Vision and Principles

A series of Landscape strategies have been proposed to help guide a unified landscape proposal, which is sensitive to the specific needs of the user group and integrates the devlopment into the local community.



Community

Provide a broad variety of program within landscaped open spaces with crossgenerational appeal, to promote well-being through activity and shared experiences



Experience and Destination

Provide unique user experience through the site through the considered use of high quality finishes, userappropriate furnishings, and a diverse, layered planting palette with seasonal interest



Social Permeability

Encourage opportunities for residents to mix with neighbours and visitors by creating strong and legible links between landscaped open spaces, and invitations for local residents to activate through-site links



Neighbourhood **Connections**

Ensure new connections within the site respond to and enhance the connections to existing surrounding streets and open spaces in Casula



Edge Interface and Transition

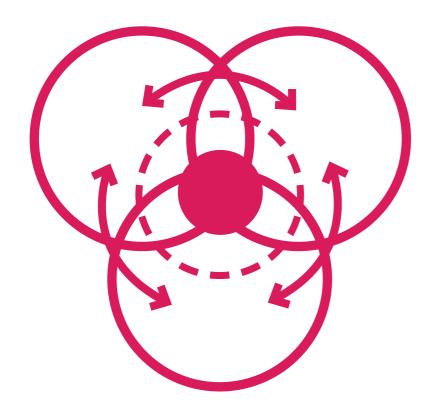
Define public and private open spaces and create edge transitions for dementia residents which are sensitive to their needs



Vegetation

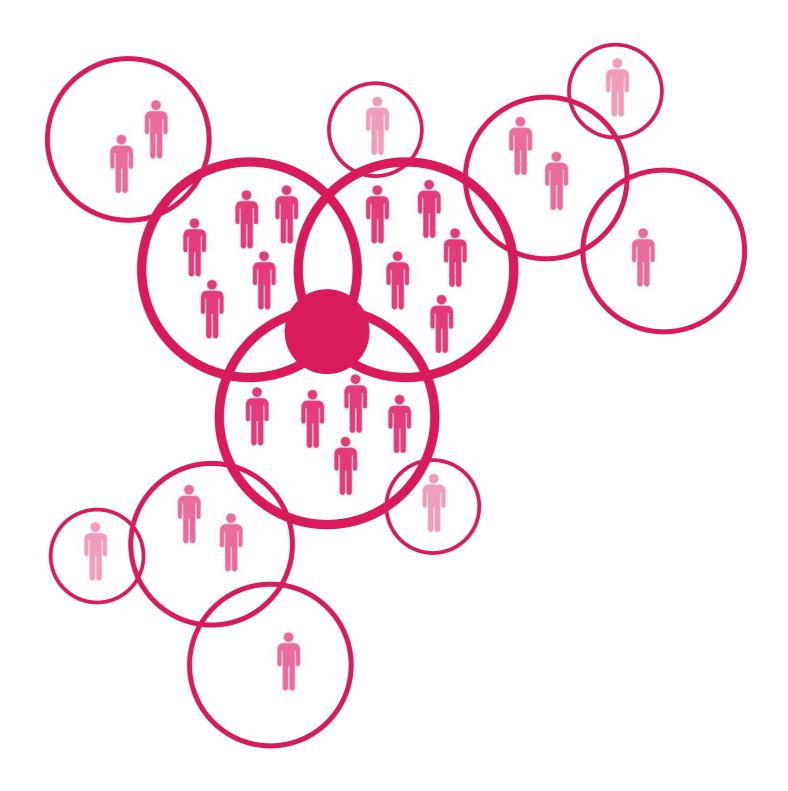
Retain and preserve any existing site vegetation whilst also proposing suitable vegetation and water elements which reflect the characteristics of the surrounding area

Landscape Concept Diagram



Open Spaces as Social Aggregators

Concentration of amenity Open spaces intersect and face onto each other Cross-generational appeal for residents and visitors Higher levels of activation Less isolation - Bring people together Village feel, shared experiences Diverse and interesting Accessible Active Edges Strong visual connections and anchors



Design Program Opportunities

Village Entry

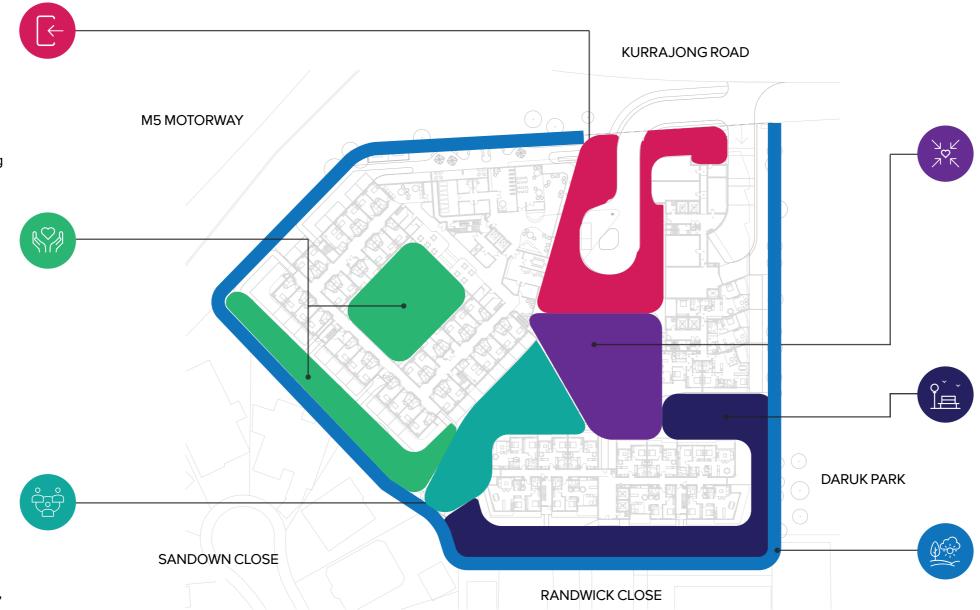
- Precinct identity + branding
- Retail activator tenancies
- Connection to community
- Sense of home-promote strong connection to village green
- Clear visual anchors + pathfinding
- Minimise vehicle + pedestrian conflict

Dementia Gardens

- Continous pathway of discovery and memory
- Dignified, human scaled
- Strong visual anchors + pathfinding
- Encourage physical exercise walking circuit
- Unique landmarks drawn from local heritage
- Space to be alone or in groups

Community + Play

- Multi-generational play
- Active amenity outdoor fitness
- Family friendly
- Fun games, putt putt, ping pong, lawn chess, kids play elements



Village Green

- Large group events + social calendar
- Active + passive leisure
- Access to sun + shade throughout the year
- Create a strong sense of identity as the village heart
- Integrate public through site link

Resident Gardens

- Garden walk
- Shady microclimate for summer respite
- Secluded + passive seating nooks

Landscape Buffer

- Retention of existing mature trees
- Leafy outlooks from balconies
 therapeutic benefits of green
- Noise mitigation

amenity

- Soften built form
- Locally sourced drought resistant planting - biodiversity





zone with climbing plants to columns and pots to provide pedestrian scale

02/ Porte-cochere adjacent shared

03/ Layered planting and trees to setbacks to soften built form and provide privacy to adjacent properties

04/ Village green to provide flexible central common for gatherings, events, sports and games, and day to day recreational activities

05/ Paved passive community gathering spaces facing onto Village Green to cater to a range of group sizes and revolving seasonal program - solar access provided throughout the day through varied orientation.

06/ Active community spaces to feature cross-generational play offering, providing an engaging space for families

07/ Mature existing trees retained

08/Pavilion to create a feature focal point anchoring key sightlines

09/ Formal garden rooms to provide secluded spaces for smaller groups and individuals

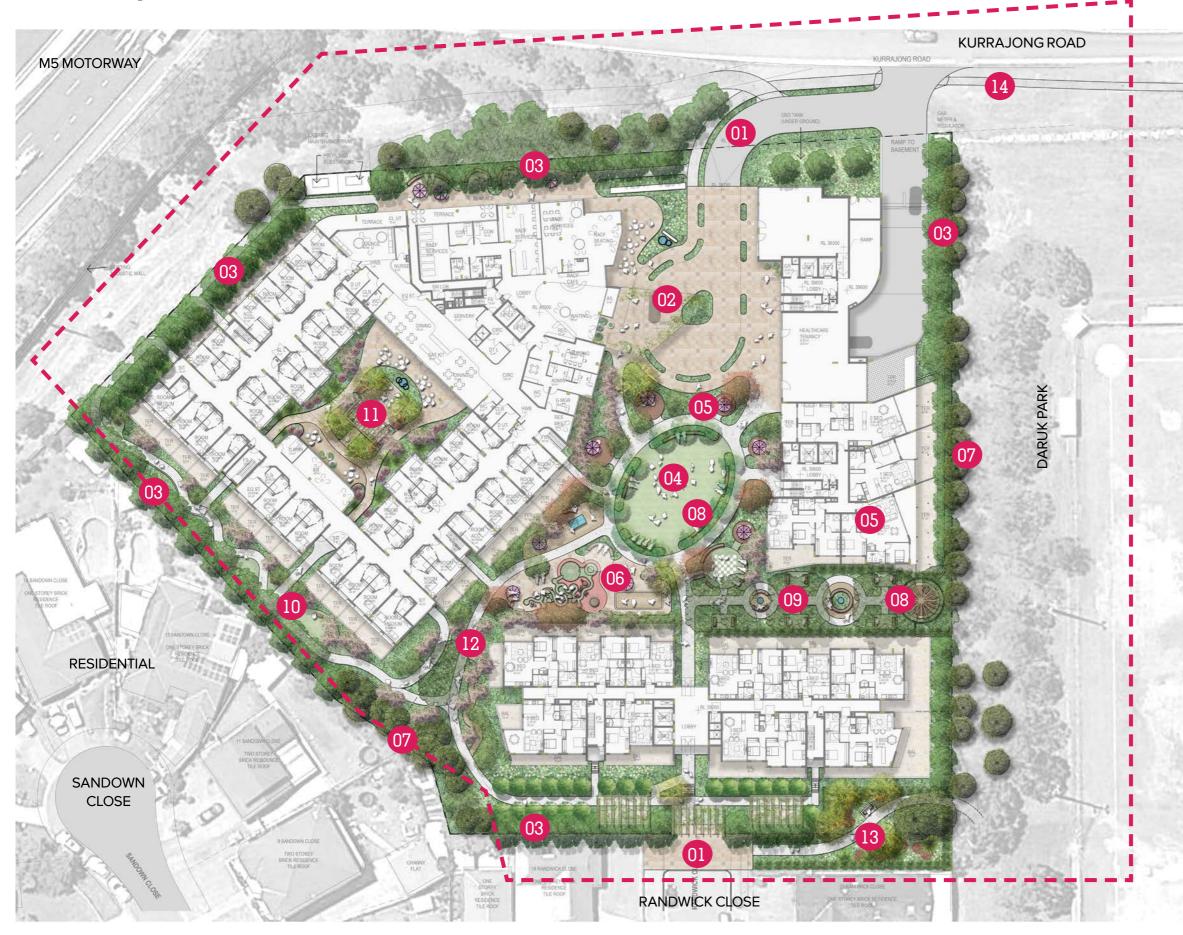
10/ Gated dementia garden with perimeter walk and multiple points of interest

11/Internal dementia courtyard

12/ Continuous garden pathway provides a walking track through a diverse range of open space and seasonal planted character

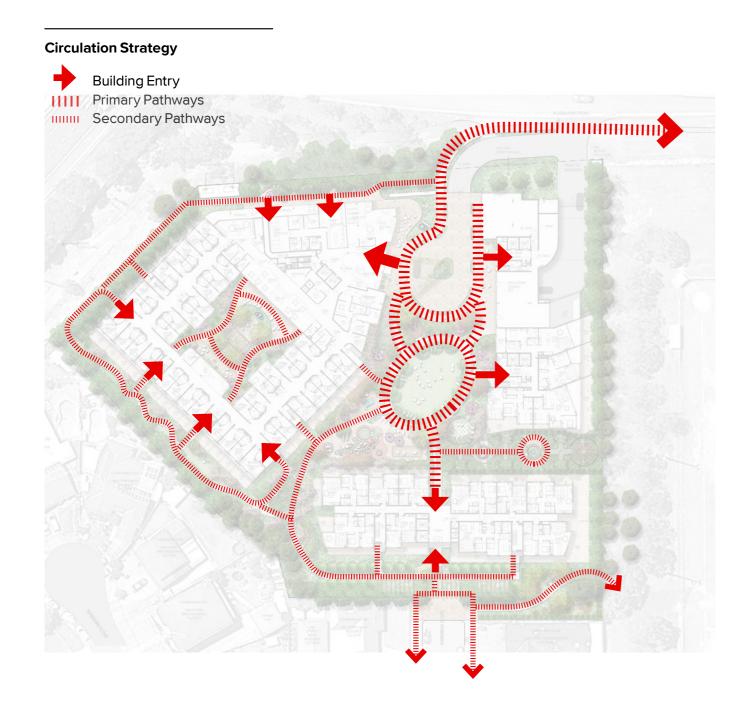
13/ Pocket Park + path to Daruk Park

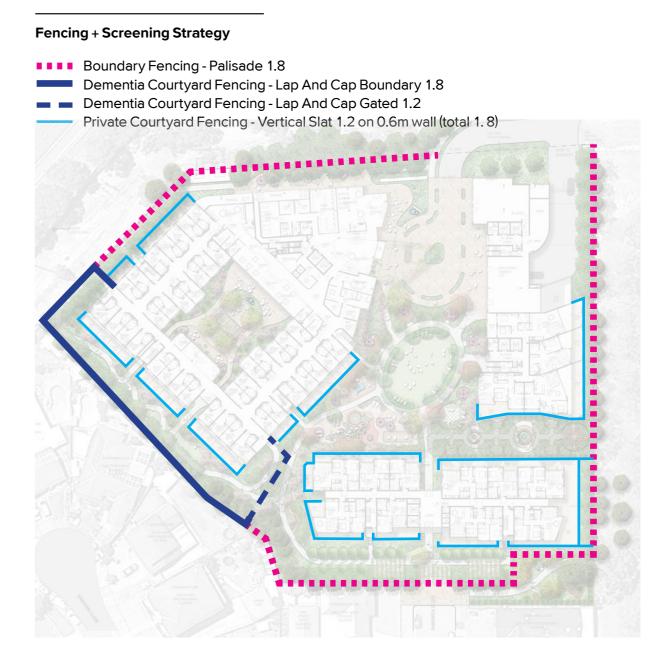
14/ Footpath connection to existing



SUMMITCARE CASULA LANDSCAPE DEVELOPMENT APPLICATION

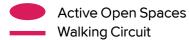
Design Strategies



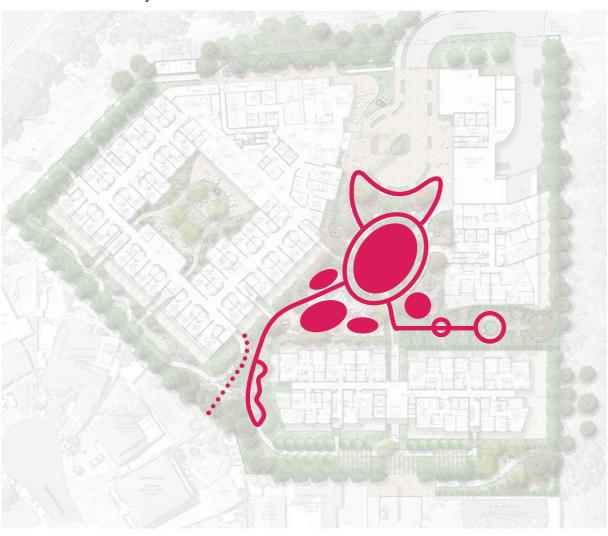


Design Strategies

Active Open Space Program



Controlled Entry



Active Open Spaces

The central village green and adjacent cross-generational recreational zones will provide both residents and their visitors opportunities to engage in fun and social low intensity games.

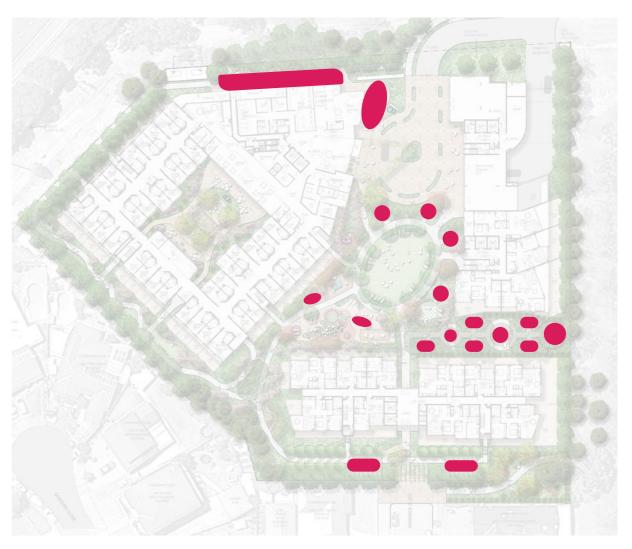
Fitness Circuit

A continuous footpath is proposed to extend throughout the development to provide a suitable walking route for those residents looking to maintain a more active lifestyle. The circuit will take residents on a meandering journey through a diverse range of landscape open spaces, promoting incidental social interaction.

Passive Open Space Program



Passive Open Spaces



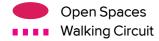
Passive Open Spaces

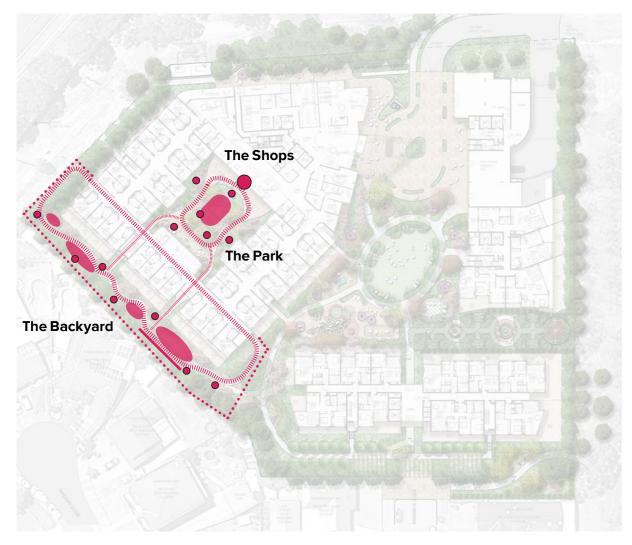
A diverse range of communal passive spaces is proposed throughout the development, providing for a varied day to day user experience. Multiple points of interest encourages residents to wander throughout the landscape, enhancing opportunities for people watching and socialising within the village setting. Passive open spaces have been designed to provide access to sun and shade throughout the day.



Design Strategies 17

Design for Dementia





Design for Dementia

The dementia gardens are proposed to provide a dedicated safe, purpose designed area for dementia residents to access a range of outdoor amenity whilst still having a perception of inclusion within the greater community. Controlled access points located discretely away from the main pathway will allow other residents and visitors access to the dementia gardens to activate the space. Pathways will be continuous with clear pathfinding cues, with a sequence of 'points of interest' reminiscent of Casula's heritage.

KEY DESIGN PRINCIPLES

1/ REDUCE RISKS

2/ PROVIDE A HUMAN SCALE

3/ ALLOW PEOPLE TO SEE AND BE SEEN

4/ MANAGE STIMULATION

5/ SUPPORT MOVEMENT AND ENGAGEMENT

6/ CREATE A FAMILIAR PLACE

7/ PROVIDE PLACES TO BE ALONE OR WITH OTHERS

8/ CREATE A VISION FOR A WAY OF LIFE

*Refer 'Dementia Training Australia - Environmental Design Resources' by Richard Fleming and Kirsty Bennett, February 2017





Date

Detail Landscape Plan Village Green

















O1/ Village green to provide flexible central common for gatherings, events, sports and games, and day to day recreational activities e.g. bowling green, yoga + pilates, croquet, picnics, outdoor classes, and open space for children to play

O2/ Covered terrace to form focal point of community amenities and provide seating opportunities for people watching and table-top board games

03/ Putt-putt course with integrated softfall and kids play elements

04/ Bocce court

05/ Ping pong table + cross generational games

06/ Games lawn with perimeter seating

07/ Paved passive community gathering spaces facing onto Village Green to cater to a range of group sizes and revolving seasonal program - solar access provided throughout the day through varied orientation. Permeable surfaces eg. decking, gravel to ensure natural rainfall infiltration



SCALE 1:250 @ A3

Arcadia Landscape Architecture Date Jan

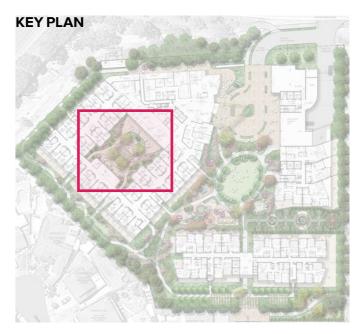


Detail Landscape Plan Dementia Courtyard



LEGEND

- 01/ Paved alfresco dining terrace with strong indooroutdoor connection to internal lounge, maintaining good visual access for staff
- 02/ Generously proportioned pathways for ease of circulation
- 03/Bubbling water feature to create focal point, gentle soothing sound, and visual interest
- 04/ Perimeter gardens to provide privacy screening and therapeutic green amenity to individual room outlooks
- 05/Inner courtyard with seating nooks and overgrown garden pergola
- 06/ Tree planting and sensory shrub and groundcover in deep soil garden beds - planting to be layered to maintain visual access through courtyard for staff. Garden features and incidental seating to be scattered around fringes of garden beds to encourage exploration



SECTION A



SECTION C

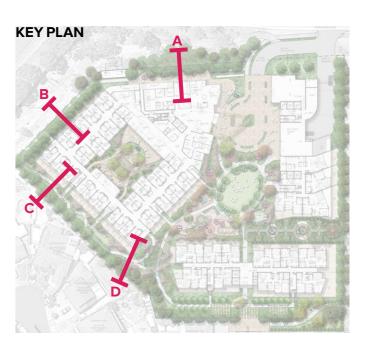


SECTION B



SECTION D





LEGEND

01/ Min 1.8m height fence to boundary

02/Layered planting and trees to setbacks to soften built form and provide privacy to adjacent properties

03/ Mature existing trees retained

04/ Sun drenched north facing terrace with loose furniture, and lush planted backdrop and integrated seating

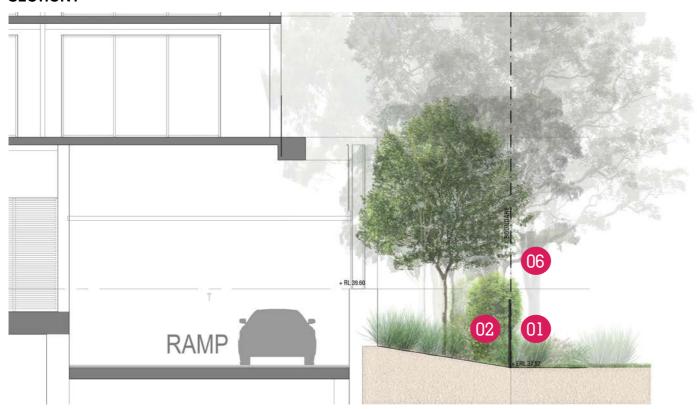
05/ Gated dementia garden with perimeter walk and multiple points of interest

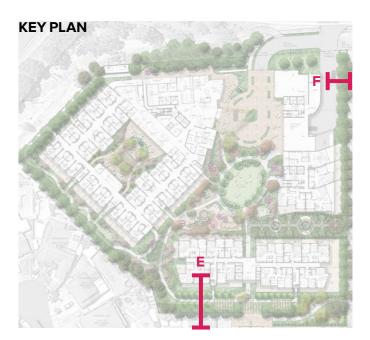
06/ Screen planting to private balconies

07/ Combination of planted landscape batters and max 900mm height retaining walls to negotiate level changes and maintain existing levels around tree protection zones



SECTION F





LEGEND

01/ Min 1.8m height fence to boundary

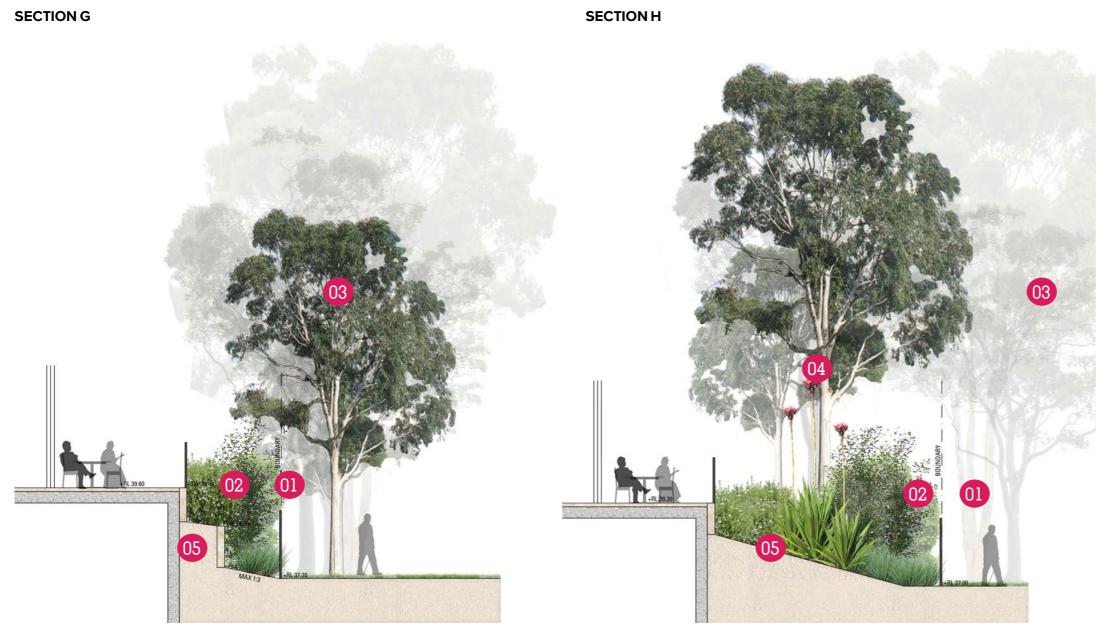
02/ Layered planting and trees to setbacks to soften built form and provide privacy to adjacent properties

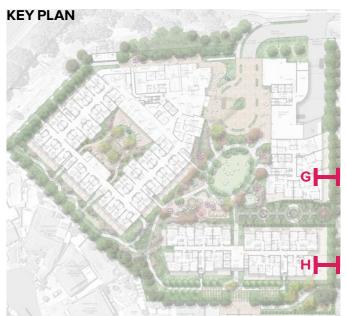
O3/ Passive communal areas with formal garden arbour and climbing plants and comfortable outdoor lounge seating

04/ Formal garden arrangements

05/ Screen planting to private balconies

06/ Mature existing trees retained





LEGEND

01/ Min 1.8m height fence to boundary

02/ Layered planting to setbacks to soften built form and provide privacy to private balconies and

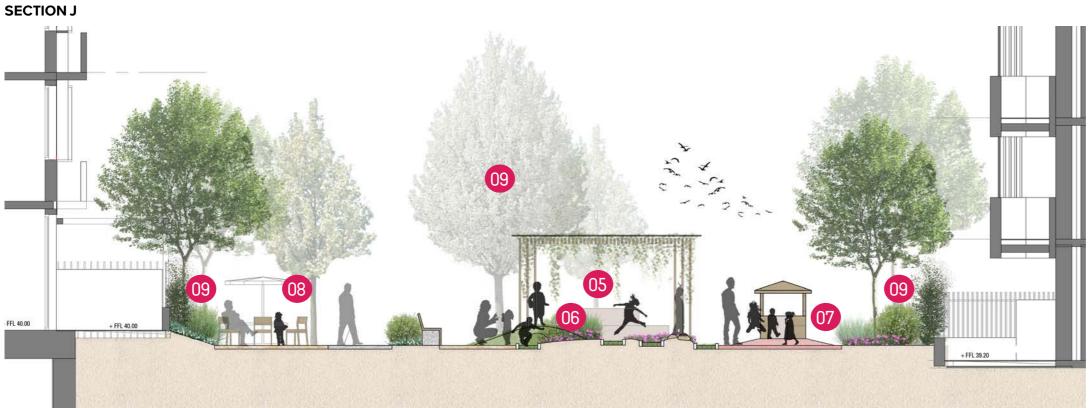
03/ Mature existing trees retained to park boundary

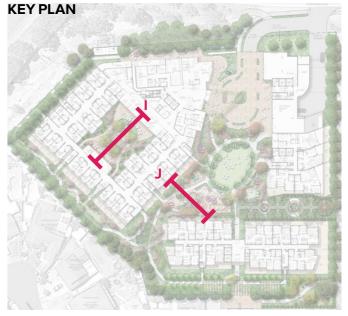
04/ Native evergreen tree planting to supplement existing trees and form continuous canopy buffer

05/ Max 900mm height retaining walls and 1:3 landscaped batters to negotiate level change

1:100@ A3







LEGEND

01/ Deep soil garden beds with a diverse range of planting for colour and texture + shade trees

02/Inner courtyard with pergola and lounge seating

03/ Water feature and other points of interest to engage the senses and encourage exploration

04/ Paved walking loop with loose furniture

05/ Arbour to create a feature focal point anchoring key sightlines through Village Green

06/ Active community spaces to feature crossgenerational play offering, providing an engaging space for families - putting green doubles as playspace

07/ Childrens play structure with softfall surface

08/ Paved passive community gathering spaces to cater to a range of group sizes and revolving seasonal program

09/ Screen planting to private balconies

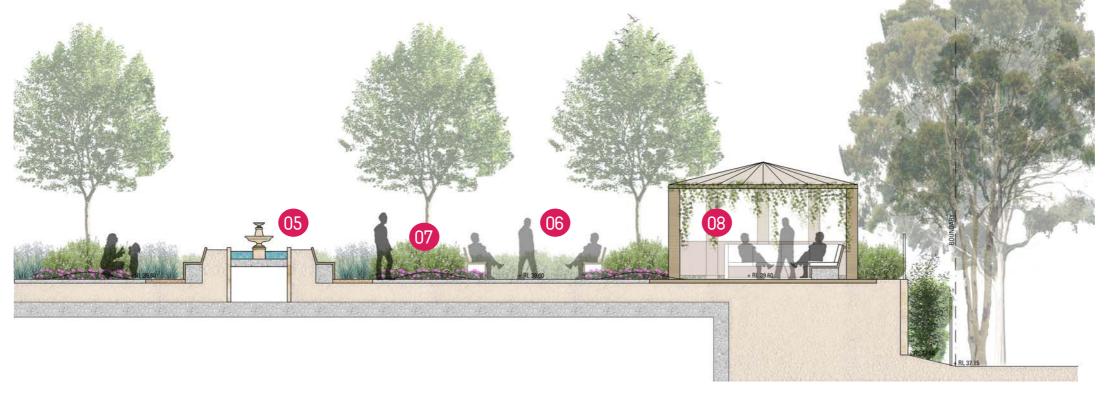
Prepared By Architect

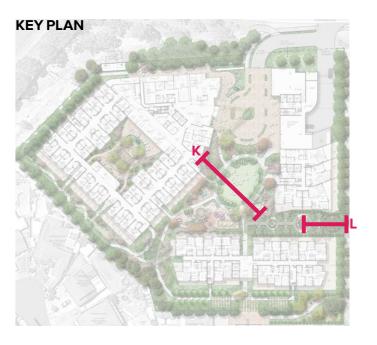
ARCADIA





ARCADIA





LEGEND

01/ Village green to provide flexible central common for gatherings, events, sports and games

02/ Avenue tree planting, soil cells under paved surfaces to provide soil volume over slab

03/ Paved passive community gathering spaces facing onto Village Green to cater to a range of group sizes and revolving seasonal program - solar access provided throughout the day through varied orientation. Permeable surfaces eg. decking, gravel to ensure natural rainfall infiltration

04/ Games lawn with perimeter seating

05/ Formal garden vista with water features

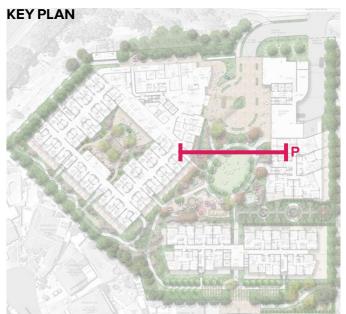
06/ Garden rooms with seating offering seclusion and privacy for smaller group and family gatherings

07/ Layered garden plantings in min 600mm soil depth over slab, mounded to 900mm for small trees

08/ Pavilion over the Park, provides a focal point to the formal garden and a space for events

SCALE 1:100 @ A3



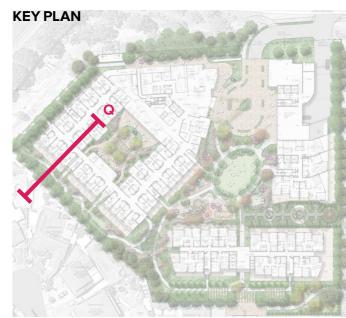


SCALE 1:200 @ A3

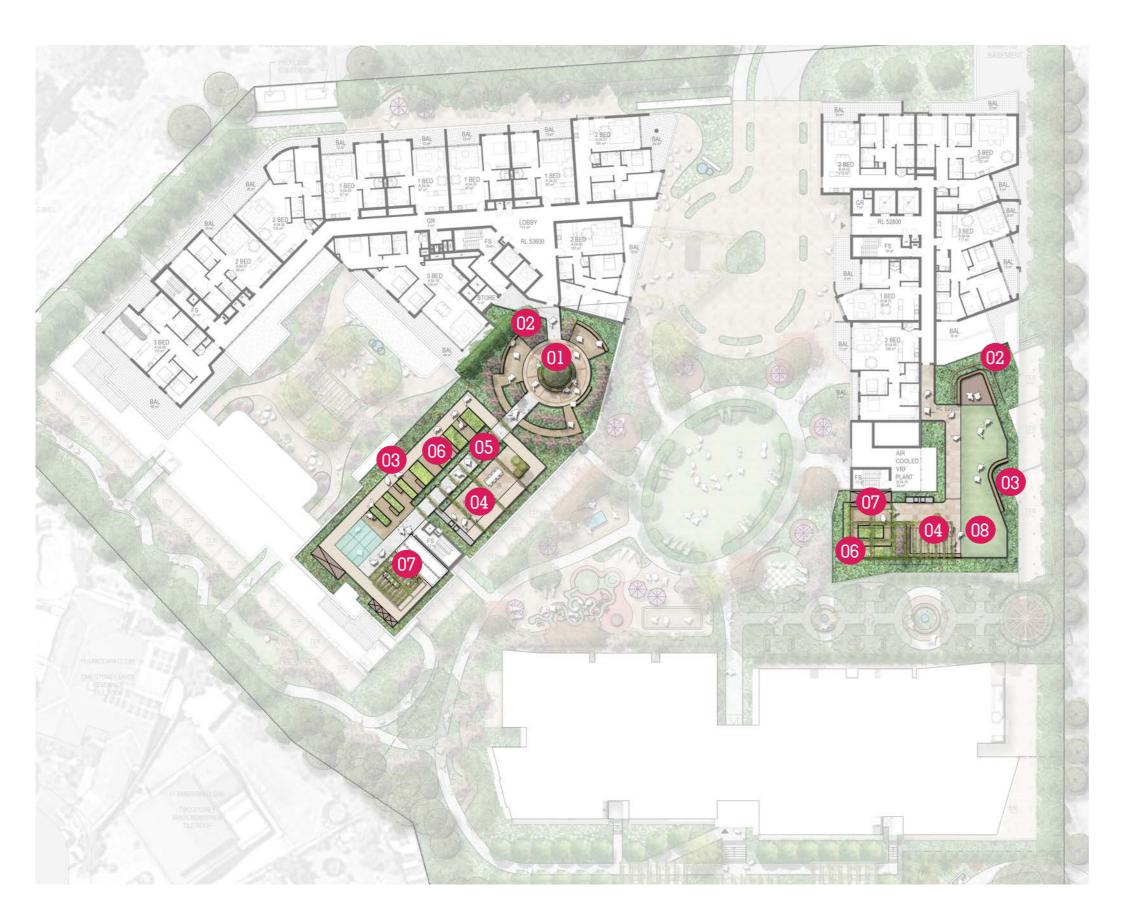
Date Issue Scale

Architect





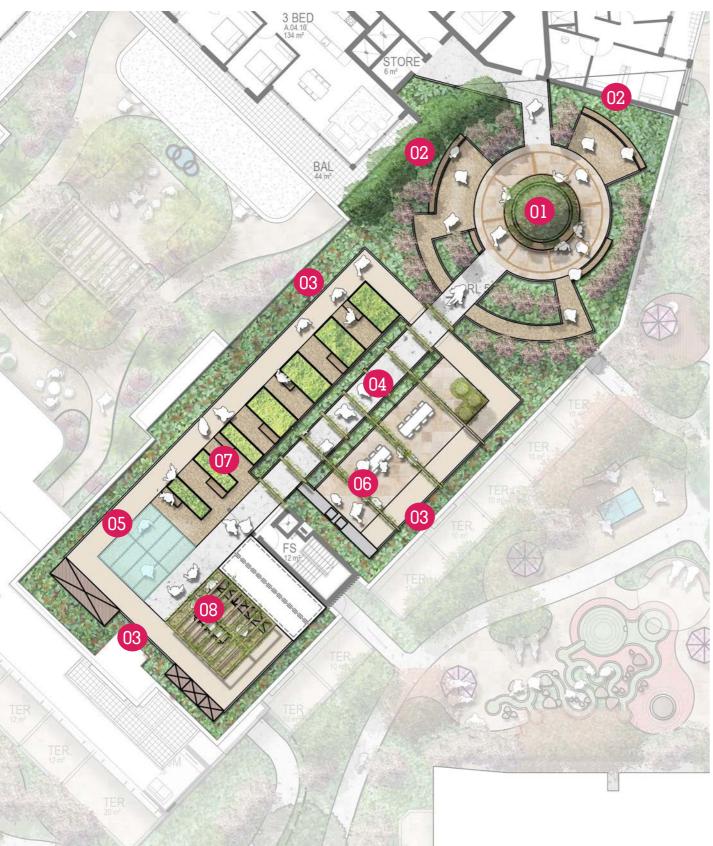
Landscape Plan Level 4 Rooftops



LEGEND

- O1/ Focal space with large feature tree in planter (min 900mm soil depth), interpretive sundial walk, fruit tree rows and seating areas
- 02/ Planted buffer to provide screening to all private units and balconies
- 03/ Raised garden bed to perimeter with glazed balustrade to maintain views, min 600mm soil depth
- 04/ Covered outdoor dining courtyard with kitchen facility, BBQ + sink, herb planters, and pergola structure overhead with operable awnings for adaptable shade throughout the day
- 05/ Arbour walk with climbing plants and vines
- 06/ Sun drenched raised vegetable garden beds at 900mm height for easy access
- $\,$ 07/ Covered workshop with bench / potting area and compost, worm farm, garden tool shed
- 08/ Rooftop lawn bowling green with integrated seating edges

Detail Landscape Plan Level 4 Rooftops











LEGEND

01/ Focal space with large feature tree in planter (min 900mm soil depth), interpretive sundial walk, fruit tree rows and seating areas

02/ Planted buffer to provide screening to all private units and balconies

03/ Raised garden bed to perimeter with glazed balustrade to maintain views, min 600mm soil depth

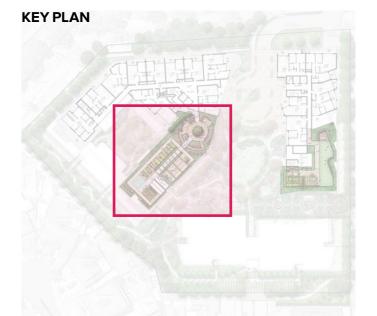
04/ Arbour walk with climbing plants and vines

05/ Interpretive 'Paddock to Plate' circuit with touchpoints - prepare, plant, foster, harvest, cook

06/ Covered outdoor dining courtyard with kitchen facility, BBQ + sink, herb planters, and pergola structure overhead with operable awnings for adaptable shade throughout the day

07/ Sun drenched raised vegetable garden beds at 900mm height for easy access

08/ Covered workshop with bench / potting area and compost, worm farm, garden tool shed, and glasshouse







Sections Level 4 Rooftops



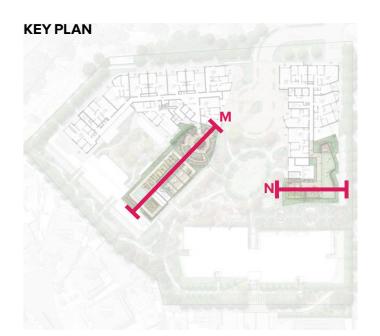


LEGEND

01/Focal space with large feature tree in planter, interpretive sundial walk, fruit tree rows and seating areas

- 02/ Arbour walk with climbing plants and vines
- 03/ Sun drenched raised vegetable garden beds at 900mm height for easy access
- 04/ Glasshouse
- 05/ Covered outdoor dining courtyard with kitchen facility, BBQ + sink, herb planters, and pergola
- 06/ Raised garden bed to perimeter with glazed balustrade to maintain views, min 600mm soil depth

07/ Rooftop lawn bowling green





Detail Landscape Plan Pocket Park + Randwick Close



PROPOSED PUBLIC POCKET PARK PLANTING PALETTE













LEGEND

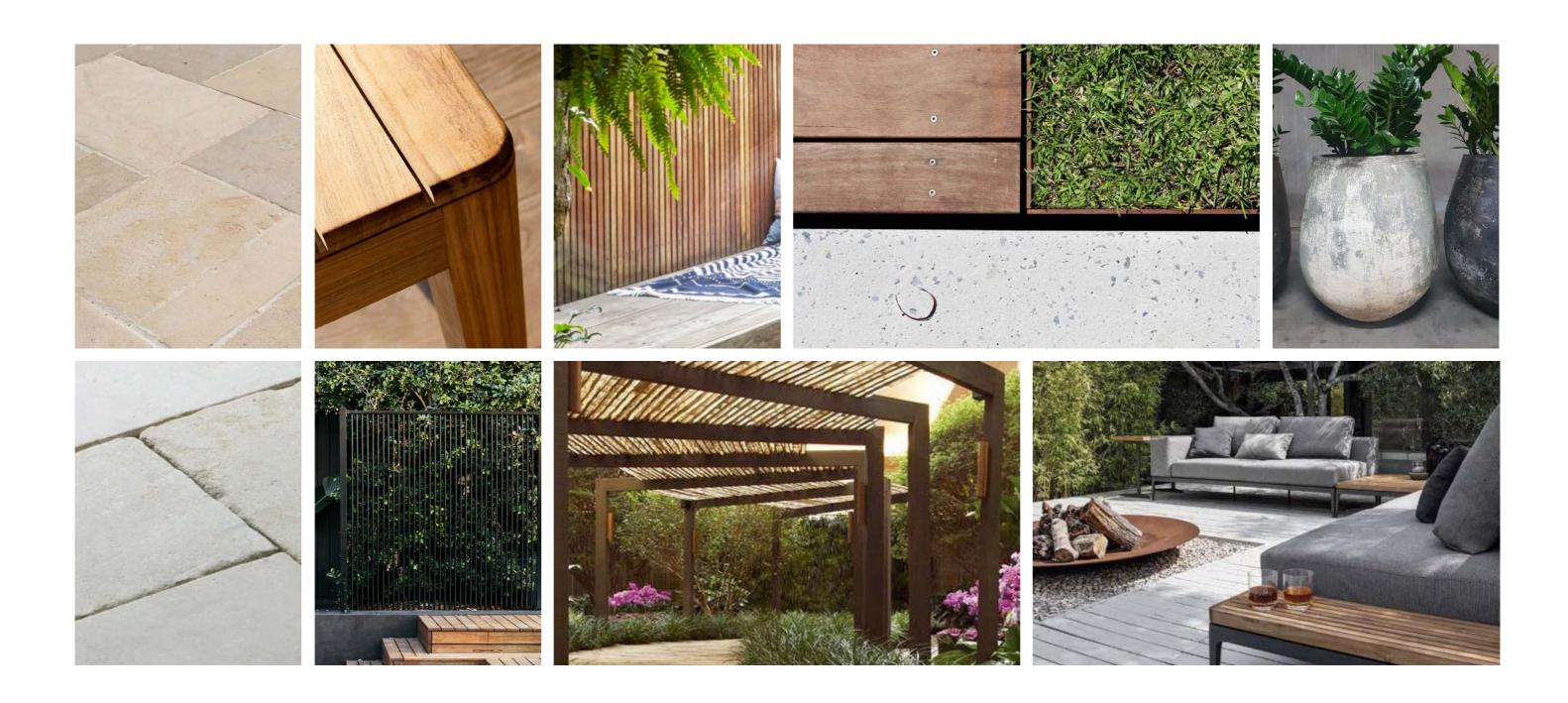
- 01/ Paved forecourt to end of Randwick Close
- 02/ Formal entrance with gate and arbour
- 03/ New public footpath connection to be provide between Randwick Close forecourt and Daruk Park
- 04/ Pathway meanders through new proposed public pocket park to southeast corner of site
- 05/Bench seating in garden nook
- 06/ Native evergreen trees to provide screening to development and provide pleasant leafy experience beneath canopies
- 07/ Existing mature trees retained and protected
- 08/ Planted gardens
- 09/ Pathway connection to Daruk Park, final alignment and connections to Council approval







Materials Character 33

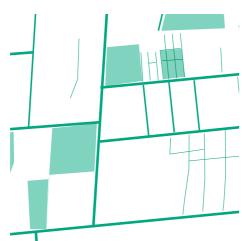


SUMMITCARE CASULA LANDSCAPE DEVELOPMENT APPLICATION

Planting Character 34

LANDUSE HERITAGE





EXTRAPOLATION



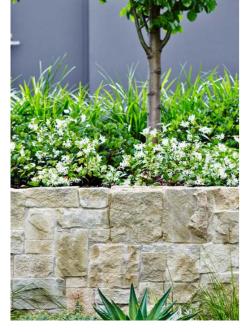


INTERPRETATION





PLANTING CHARACTER





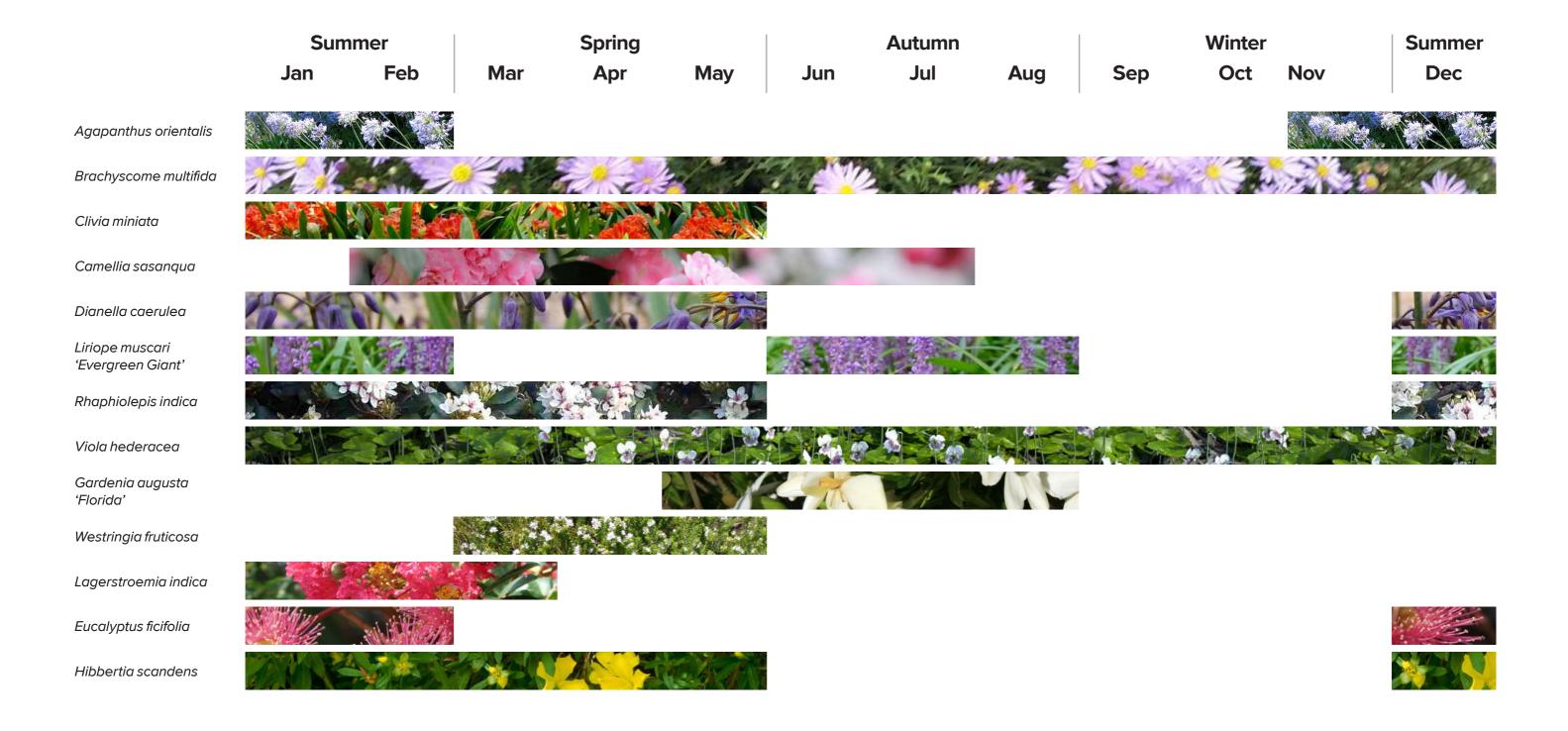








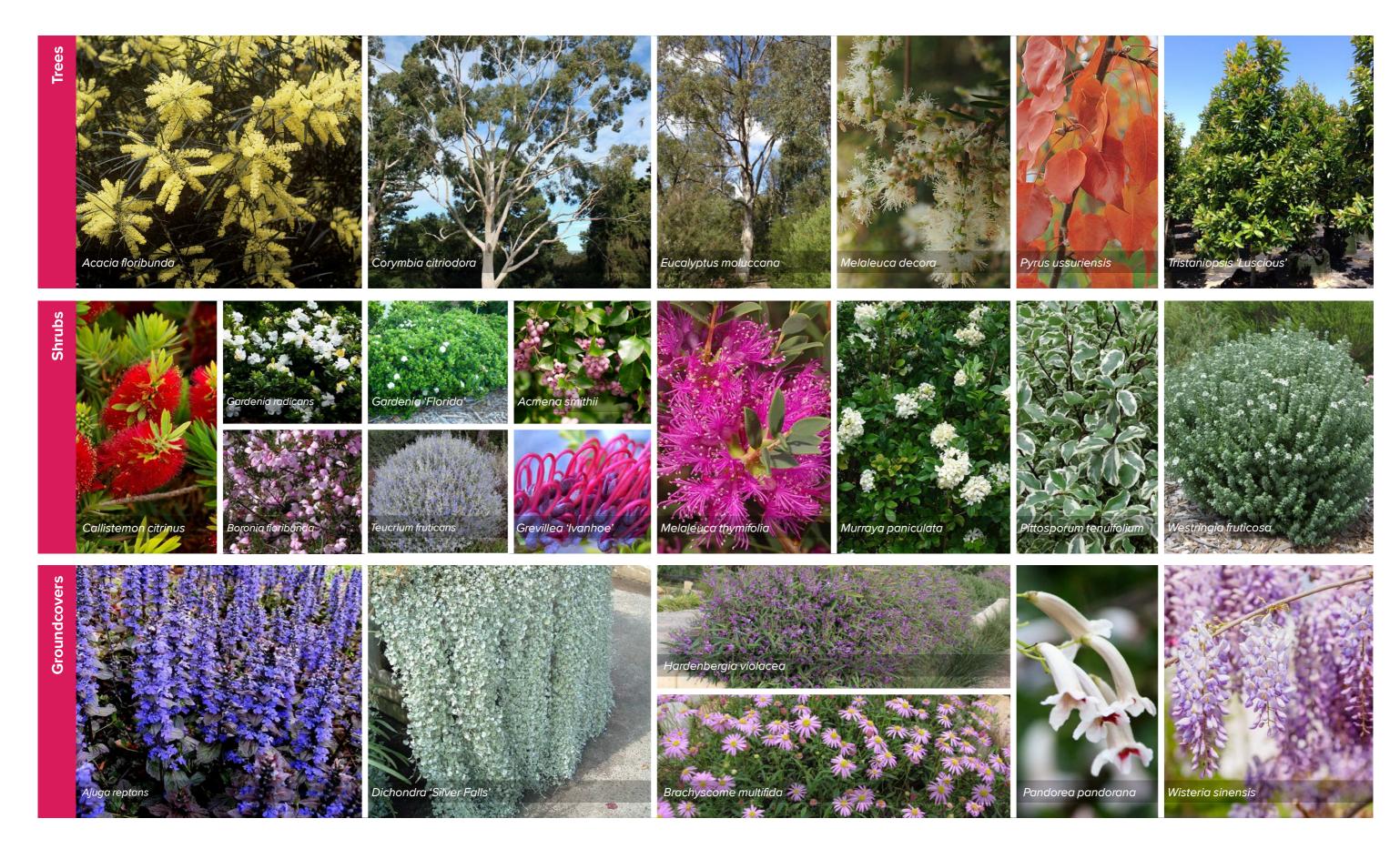
Planting Flowering Calender





Date Issue

Scale





Planting Schedule

140 045	CLIMANITOADE	CACLILADI	ANT SCHEDULE
119-013	SUMMITCARE	CASULA FL	ANI SUPEDULE

	T	1	1	<u> </u>	<u> </u>		ı	
CODE	BOTANIC NAME	COMMON NAME	NATIVE*	MATURE SIZE	PROPOSED POT SIZE	QUANTITY	QUANTITY	TOTAL
				(h x w) (m)		Ground	Level 4	
	TREES							
Ab	Angophora bakeri	Narrow Leaved Apple	*	15 x 10	75L	4		4
Af	Acacia floribunda	Gossamer Wattle	*	9 x 6	75L	24		24
Co Er	Corymbia citriodora Elaeocarpus reticulatus	Lemon Scented Gum Blueberry Ash		20 x 8 10 x 5	100L 75L	8		8
ESB	Eucalyptus 'Summer Beauty'	Flowering Gum	*	5 x 3	75L 75L	14		14
Eh	Eucalyptus haemastoma	Scribbly Gum	*	15 x 12	75L			0
Em	Eucalyptus moluccana	Grey Box	*	15 x 12	75L	64		64
Li	Lagerstroemia indica	Crepe Myrtle		6 x 3	75L	22		22
Md MLG	Melaleuca decora Magnolia grandiflora 'Little Gem'	White Cloud Tree Dwarf magnolia		15 x 12 6 x 3	75L 75L	14	1	14 1
Pc	Pyrus calleryana 'Bradford'	Ornamental Pear - Bradford		12 x 9	100L	10	'	10
Pu	Pyrus ussuriensis	Manchurian Flowering Pear		9 x 7	75L	14		14
Sg	Syncarpia glomulifera	Turpentine	*	30 x 15	75L	6		6
TI	Tristaniopsis laurina 'Luscious'	Water Gum	*	10 x 8	75L	21		21
Up	Ulmus parvifolia	Chinese Elm		10 x 8	75L	39		39
	SHRUBS & ACCENTS	-			1			
ABD	Agapanthus 'Blue Dwarf'	Dwarf Agapanthus		0.6 x 0.6	200mm	159		159
Ae	Aspidistra elatior	Cast Iron Plant	*	0.5 x 1	200mm	153		153
As AM	Acmena smithii 'DOW30' PBR Sublime Acmena smithii 'Minor'	Hedge Lilly Pilly - Sublime Hedge Lilly Pilly	*	5 x 3 2 x 2	45L (screening) 200mm	117 184	56	117 240
Be	Banksia ericifolia	Heath Banksia	*	2 x 2 3 x 3	200mm 200mm	317	30	317
Bf	Boronia floribunda	Pale Pink Boronia	*	1 x 1	200mm	358	41	399
Bmj	Buxus microphylla japonica	Japanese Box Hedge		2.5 x 2	200mm	17		17
CCC	Callistemon 'Captain Cook'	Bottlebrush	*	3 x 2	200mm	39	49	88
CPP Ca	Camellia 'Paradise Petite' Correa alba	Miniature Camellia White Correa	*	1.5 x 1.5 1.5 x 1	200mm 200mm	325 87	16 33	341 120
Ec	Echium candicans	Pride of Madeira		3 x 1.8	200mm 200mm	48	33	48
GF	Gardenia augusta 'Florida'	Florida		1.5 x 1.5	200mm	356		356
GI	Grevillea 'Ivanhoe'	Ivanhoe Grevillea	*	4 x 3	200mm	89	17	106
GR	Gardenia 'Radicans'	Radicans		0.5 x 1	200mm	111	11	122
GRG	Grevillea 'Robyn Gordon' Grevillea 'Sandra Gordon'	Grevillea 'Robyn Gordon'	*	3 x 1.5	200mm	41 58		41 58
GSG Hf	Hebe 'Blue Gem'	Grevilla 'Sandra Gordon' Blue Gem		3 x 3 1.5 x 1.5	200mm 200mm	207		207
LA	Lavandula 'Avonview'	French Lavendar		0.75 x 0.75	200mm	243		243
LS	Leptospermum spp.	Tea Tree	*	3 x 3	45L (screening)	136		136
Mt	Melaleuca thymifolia	Thyme Honey-Myrtle	*	0.8 x 1.5	200mm	283	16	299
Mf	Michelia figo	Port Wine Magnolia		3 x 3	45L (screening)	53	444	53
Mp PMM	Murraya paniculata Pittosporum tobira 'Miss Muffet'	Orange Jessamine Miss Muffet		3 x 2 1 x 1.5	45L (screening) 200mm	1341 232	141	1482 232
Pt	Pittosporum tenuifolium	New Zealand Pittosporum		3 x 3	45L (screening)	35		35
PX	Philodendron 'Xanadu'	Xanadu	*	1 x 1	200mm	222		222
Ri	Rhaphiolepis indica	Idian Hawthorn		3 x 3	45L	24		24
Tf	Teucrium fruticans	Bush Germander		1 x 0.7	200mm	246	3	249
Vo Wf	Viburnum odoratissimum	Sweet Viburnum Coastal Rosemary		3 x 2.5	45L (screening) 200mm	86 134		86 134
WAB	Westringia fruticosa Westringia fruticosa 'Aussie Box'	Aussie Box Westringia	*	1.5 x 1.5 0.7 x 0.7	200mm	40	144	184
WLH	Westringia fruticosa 'Low Horizon'	Low Horizon Westringia	*	0.7 x 0.7 0.3 x 0.7	200mm	40	144	0
	_							
ADD	GRASSES & RUSHES	Kangaroo Paw		0502	150	200	1	200
ABR AGV	Anigozanthos 'Bush Ranger' Anigozanthos 'Gold Velvet'	Velvet Kangaroo Paws	*	0.5 x 0.2 1.5 x 1.5	150mm 150mm	299 201		299 201
Dc	Dianella caerulea	Paroo Lily	*	0.6 x 0.6	150mm	524	81	605
DT	Dianella 'Tasred'	Tas Red Flax Lily	*	0.4 x 0.4	150mm	994	81	1075
Db	Dietes bicolor	Yellow Wild Iris	*	1 x 1	150mm	27	1	27
Dg	Dietes grandiflora	Wild iris	*	1x1	150mm	259	0.1	259
LI Lm	Lomandra longifolia Liriope muscari	Mat Rush Lily Turf	'	0.7 x 1 0.5 x 0.5	150mm 150mm	610 797	81 81	691 878
LM	Linope muscari Lomandra 'Verday'	Lomandra	*	0.5 x 0.5 0.9 x 0.9	150mm 150mm	811	81	878 892
PK	Poa poiformis 'Kingsdale'	Blue Coastal Tussock Grass	*	0.45 x 0.45	150mm	79		79
PI	Poa labillardieri	Tussock Grass	*	1 x 1	150mm	87		87
<u> </u>	GROUNDCOVERS & CLIMBERS			<u> </u>	<u> </u>		<u> </u>	
Ad	Alternanthera dentata 'Little Ruby'	Little Ruby		0.4 x 0.9	150mm	26	I	26
Ajr	Ajuga reptans	Bugle	*	0.5 x 1.0	150mm	173	216	389
Bm	Brachyscome multifida	Rock Daisy	*	0.3 x 0.4	150mm	244		244
DSF	Dichondra repens 'Silver Falls'	Kidney Weed		0.2 x spreading	150mm	788	200	988
GRM Hv	Grevillea poorinda 'Royal Mantle' Hardenbergia violacea	Grevillea Royal Mantle Happy Wanderer	•	0.2 x 3 3 x 3	150mm 150mm	122 1256	153	122 1409
Mp	Myoporum parvifolium	Creeping Boobialla	*	0.2 x 1.5	150mm	1341	141	1482
Pp	Pandorea pandorana	Wonga Wonga Vine	*	0.5 x 1	150mm	369	'3'	369
Tj	Trachelospermum jasminoides	Chinese Star Jasmine		0.3 x 0.8	150mm	114		114
Vh	Viola hederacea	Native Violet	*	0.3 x 0.8	150mm	371		371
Vv Ws	Vitis vinifera Wisteria sinensis	Grape Vine Chinese Wisteria		0.5 x spreading	150mm 150mm		34 6	34 6
ws Ta	Trachelospermum asiaticum	Japanese Star Jasmine		0.3 x spreading 0.25 x 1	150mm 150mm	28		28
-		Tanada ata. sasiiiila		5.25 X I		20		
	PRODUCTIVE COST	1						
FT	PRODUCTIVE GARDEN Fruit Tree Species	Species TBC	1		<u> </u>		24	24
ľ		Species (BC						27
Ro	Rosmarinus officinalis	Rosemary		1.5 x 1.5	150mm	4/m2	4/m2	
So	Salvia officinalis	Sage		0.6 x 0.5	150mm	4/m2	4/m2	
Тс	Thymus citriodorus	Lemon Thyme		0.3 x 0.45	150mm	4/m2	4/m2	
	Vegetables	To Residents Selection			N/A	N/A	N/A	
	. against .	. 5 Nesidenta Selection			13/6	13/0	IN/A	
	•	•	•	-	-			