Neighbourhood Park + Stage 1 - Landscape Plan

Wolli Creek Railway Interchange





LEGEND

\odot	Existing tree to be retained
0	Large deciduous tree
	Proposed tree
0	Feature tree
*	Proposed Palm
	Shrub
	Paving
	Gravel
	Water
	Bench Seat
	Road
	Lawn
	Timber Deck
· ·	Stage 1 boundary
	Temporary works boundary
	Hoarding Line
	Deep Soil Zone
+ 4.73	Proposed Level
+ EX 4.73	Existing Level

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Discovery Walk

Discovery Walk is proposed as the main pedestrian link between Magdalene Terrace and Wolli Creek Station. Stage 1 of Discovery Walk proposes a green spine between Buildings 1B and 1C. The spine will be activated with pedestrian walkways and seating areas interspersed along its length.

Deciduous trees are proposed to provide shelter and scale to the area as well as adding seasonal colour. Low planting will soften the urban environment whilst maintaining a visual connection through to the Neighbourhood Park and the Railway Station.

Central Lawn

A minimalist lawn of 731.2 sqm is proposed in the centre of the Neighbourhood Park (Approx 1445.8 sqm) to provide a communal green and undefined breakout space.

The lawn is slightly elevated with sloping grass planes on the northern point emphasising a civic place at the convergence of the pathways. An angled wall mediates the levels to the centre of the lawn creating visual interest and an informal seating area.

Cafe Terrace

Water Feature

the element.

Temporary Park

centre and railway station.



wn Plannin

JBA

Water Feature + Discovery Walk



Central Lawn



Pedestrian Link - building 1B south facade



Client







Neighbourhood Park - Design Intent

A raised terrace is proposed to the southern edge of the Central Lawn and adjacent the future building 3. The north facing aspect provides a prime sunny position for the cafe terrace with views across the central lawn. Deciduous trees are proposed to the terrace to provide filtered shade during the summer months and solar access through the winter.

Located to the east of the Central Lawn, the Water Feature is prominently located, visible from Discovery Walk and the Central Lawn / Cafe Terrace. Water jets are proposed below a pedestrian grilled cover, allowing water to be free draining and re-circulating. Water jets are proposed to playfully change in height and timing, encouraging users to interact with

The proposed Temporary Park occupies the future buildings 3 and 5 and will provide additional park amenities until either site is developed or until construction of site 2 commences. In keeping with the central lawn design, the Temporary Park is proposed as a simple open lawn providing visual permeability to the Neighbourhood Park. Two main pathways run through the temporary park, connecting Magdalene Terrace with the retail

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Elevation AA - Neighbourhood Park



Neighbourhood Park - Section AA

finish flush with pavement

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Elevation BB - Neighbourhood Park



Neighbourhood Park - Section BB

Temporary Park Site 5 — (temporary deep soil zone) Future Site 5 Building Temporary Park: open lawn for active play

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Elevation GG - Neighbourhood Park



Neighbourhood Park - Section GG

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Trees / Canopy Species			
Species Name	Common Name	Native species	Mature Ht
Eucalyptus grandis	Flooded Gum	x	30m
Eucalyptus piperita	Sydney Peppermint	x	12-30m
Elaeocarpus reticulatus	Blueberry Ash	x	6-12m
Flindersia australis	Crows Ash	x	20-35m
Flindersia xanthoxyla	Yellow-wood	x	20-35m
Jacaranda mimosifolia	Jacaranda		10-15m
Livistona australis	Cabbage Tree Palm	x	20-25m
Platanus acerifolia	Plane Tree		15-20m
Sapium sebiferum	Chinese Tallow Tree		8-10m
Waterhousia floribunda	Weeping Lilly Pilly	x	15-20m
Shrubs			
Species Name	Common Name	Native species	Mature Ht x Sp
Lepidozamia peroffskyana	Pineapple Zamia	x	1m x 1.2m
Callistemon 'White Anzac'	Callistemon	x	1-1.5m
Callistemon citrinus	Crimson bottlebrush	x	2m
Ceratopetalum gummiferum	New South Wales Christmas Bush	x	3-4m
Syzygium 'boomer'	Lily Pily	x	1m x 1.2m
Syzygium 'royal flame	Lily Pily	x	1.5m x 1.5m
Westringia fruiticosa	coastal rosemary	x	0.8m x 1m
Zamia furfuracea	Cardboard Cycad		1.2m x 1m
Groundcovers			
Species Name	Common Name	Native species	Mature Ht x Sp
Agapanthus species	Agapanthus		0.5-1m
Ajuga reptans	Bugleweed		0.5m
Clivia miniata	Bush Lily		0.4m
Crinum peduculatum	Beach Lily	x	1.5m
Dianella caerulea	Paroo Lily	x	0.3-0.5m
Dianella revoluta	Paroo Lily	x	0.3-0.5m
Dianella 'silver streak'	Paroo Lily	x	0.3m
Dieties grandiflora	Wild Iris		0.5-0.7m
Doryanthes excelsa	Gymea Lily	х	1.5m x 2.5m (flower spikes to 5m HT)
Hardenbergia violacea	Native Sarsaparilla	x	(vine)
Hibbertia scandens	Snake Vine	x	(vine)
Lomandra tanika	Mat Rush	x	1.2m x 1m
Liriope muscari	Lily turf		0.45m
Philodendron xanadu	dwarf philodendron		0.5-0.75m
Trachelospermum jasminoides	Star Jasmine		0.3m (vine)
Viola hederacea	Native Violet	x	0.3m

Indicative Planting Schedule. Excludes Street Trees to Brodie Spark Drive, Discovery Place and Spark Lane.

All plants to be a minimum semi-advanced (150mm pot) at time of installation in accordance with the Rockdale City Council Landscape Technical Specification Appendix B - Plant Lists.

own Planning

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Client

Architec







Liriope muscari







Trachelospermum jasminoides



Project

Lepidozamia peroffskyana

Neighbourhood Park - Planting





Livistona australis Platanus acerifolia Jacaranda mimosifolia



Eucalyptus grandis





Doryanthes excelsa



Westringia fruticosa

Stage 1 PA Landscape Report

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own Plannin

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Discovery Point, Wolli Creek

Rooftop Terraces 1B - Landscape Plan

Pool + Sun Deck

The pool is proposed to the southern edge of the podium, overlooking the Neighbourhood Park. A glass wall to the southern edge will create visual interest to the building facade from the Neighbourhood park below.

The pool is to be partially raised and will have a level deck surround. The pool and sun deck is to be accessed via stairs adjacent the podium lift or via a pedestrian ramp along the eastern edge of the podium.

Screening plants are proposed along the eastern edge to enclose the podium space and reduce visibility from the adjacent building 1C. A feature wall will separate and screen the pool and sun deck from the outdoor kitchen and gym.

Outdoor Kitchen

Located in the centre of the podium the outdoor kitchen is proposed as a communal entertainment space. Set below the pool / sun deck and surrounded by planting the outdoor kitchen will provide a sheltered and intimate space for passive recreation. A communal bench, BBQ and pergola is proposed to the centre of the space adjacent allotment gardens for community use.

Garden Lawn

Opposite the outdoor kitchen, a garden lawn will provide visual interest, colour and shade for passive rest / activities.

Green Roofs

Shallow green roofs are proposed to the roofs of the Gym and Lift core providing additional greenery and insulation.

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Rooftop Terrace 1C - Landscape Plan





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Raised Garden

A raised garden including planting, feature trees and lawn is proposed along the eastern edge of the podium for passive retreat and rest. The garden will be terraced with a heavily shadowed edge to appear floating over the podium pavement.

At the end of the garden shared BBQ facilities are provided under a pergola. A proposed change of level between the raised garden and bbq area will provide an informal seating edge to the space.

Kitchen Garden

An allotment garden with work bench for potting up and equipment storage is proposed to the southern edge of the podium where residents can interact and grow their own choice of plants.



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Podium Gardens			
Trees			
Species Name	Common Name	Native Species	Mature Ht
Acmena smithii	Lily Pily	X	8-10m
Magnolia grandiflora 'little gem'	Magnolia		4-8 x 2.5m
Ulmus glabra lutescens	Golden Elm		12m x 8m
Lagerstromia indica	Crepe Myrtle		5-8m
Plumeria rubra	Fangipani		5-8m
Hymenosporum flavum	Native frangipani	Х	10m
Citrus Lime	Lime Tree		3m
Citrus Orange	Orange Tree		3m
Shrubs			
Species Name	Common Name	Native Species	Mature Ht x Sp
Banksia birthday candles	Heath leaved banksia	Х	1.5m x 2m
Elaeocarpus eumundi	Blueberry Ash	Х	4m
Syzygium species	Lilly Pilly	Х	1.5-2m
Callistemon 'endeavour'	Bottlebrush	Х	1.5-2m
Hebe species	Hebe		0.75-1.2m
Westringia fruticosa	Coastal Rosemary	Х	0.8m x 1m
Groundcovers	· · ·		
Species Name	Common Name	Native Species	Mature Ht x Sp
Agave	Agave		0.5-0.75m
Aloe arborescens	Aloe Vera		0.5-0.75m
Clivia minata	Bush Lily		0.4m
Dianella 'silver streak'	Paroo Lily	Х	0.3m
Liriope muscari	Lily Turf		0.45m
Yucca species	Үисса		0.75-2m
Rhoeo spathacea	Moses in the cradle		0.3m
Philodendron xanadu	dwarf philodendron		0.5-0.75m
Cordyline species	Cordyline		0.5-1m
Trachelospermum jasminoides	Star Jasmine		0.3m (g.cover or vine)
Zamia furfuracea	Cardboard Cycad	Х	1.5m
Kitchen Garden perrenial mix: indicativ species list			
Species Name	Common Name	Native Species	Mature Ht x Sp
Agastache rugosa	Korean Mint		NA
Alpinia nutans	Cardomon Leaf		
Agastache rugosa	Korean Mint		
Coriandrum sativum	Coriander		
Cymbopogon citratus	Lemongrass		
Curcuma longa	Tumeric		
Ocimum sp	Thai basil		
Perilla frutescens	Perilla Red (Shiso)		



Yucca Species

Agave species

Indicative Planting Schedule for Podium and Rooftop Gardens.

All plants to be a minimum semi-advanced (150mm pot) at time of installation in accordance with the Rockdale City Council Landscape Technical Specification Appendix B - Plant Lists.

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Rooftop Terrace - Planting



Plumeria rubra

Zamia furfuracea

Aloe arborescens

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