

St Joseph's Christian College, Yuroke

Tract

Landscape Report

Town Planning Report

Prepared for St Joseph's Christian College

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Acknowledgement of Country



We pay our respects to the Traditional Custodians of Country throughout Australia, their Elders and ancestors, recognising their rich heritage and enduring connection to Country and acknowledging the ongoing sovereignty of all Aboriginal and Torres Strait Islander Nations.

We recognise the profound connection to land, waters, sky and community of the First Nations peoples, with continuing cultures that are among the oldest in human history. We recognise that they are skilled land shapers and place makers, with a deep and rich knowledge of this land which they have cared for, protected and balanced for millennia.

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Our Country, 2022
88 x 119 cm Acrylic on canvas
Original artwork by
Alfred Carter
Gunaikurnai

Quality Assurance

Landscape Report
Town Planning Report

Prepared for
St Joseph’s Christian College

Project Number
321-0435-02-L-01_RP01

Revisions

Issue	Date	Description	Prepared By	Reviewed By	Project Principal
00	19 May 2023	Town Planning Report Draft	AD	EB	ML
01	19 June 2023	Town Planning Report Draft	AD	EB	ML

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1 Landscape Design Response

The College is located in a semi-rural environment and the landscape character of the grounds is expressed via an informal arrangement of open lawn areas, courtyards nestled between buildings framed with native garden beds and an overlay of mature evergreen canopy trees.

The approach for the new landscape spaces nestled in and around the proposed buildings shall seek to achieve the necessary functional requirements in terms of access, linkages, shelter and wayfinding. This should be carefully balanced with providing the right level of landscape amenity.

The College landscape will cater for a broad range of age groups; the new landscape treatments need to simultaneously unify the campus through a considered palette of hard and soft landscaping, while ensuring special moments and spaces are created, fulfilling the needs of all students. These spaces will support outdoor learning as well as provide memorable spaces for the students and staff.

The new landscape masterplan is dynamic and diverse in its offerings; courtyards, kitchen gardens, active play, outdoor collaboration spaces and sports facilities. It will be important to ensure legibility and connectivity across these uses, that activities are easily recognizable and that the language of the campus in terms of materiality offers a consistent treatment that provides a degree of consistency across the campus.



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2 Landscape Masterplan

-  Title Boundary
-  Existing tree to be retained. Refer Native Advisory Report for extent of tree removal.
-  Proposed trees. Refer to Planting schedule
-  1 Entry gateways
-  2 Civic forecourt
-  3 The Boulevard
-  4 School Heart
-  5 Senior Court
-  6 Secondary Outdoor / Learning & Recreation
-  7 Primary Outdoor / Learning & Recreation
-  8 Kitchen garden
-  9 Primary active play
-  10 Perimeter / buffer planting
-  11 Carparks
-  12 Entry signage (indicative only)



3 Landscape Spaces Character

1 Entry Gateways

- Welcoming – enhance the entry and arrival experience
- Feature planting
- Demonstration of the landscape and environmental features



2 Civic Forecourt

- Pedestrian connection of high quality paving linking the arrival area The Boulevard
- Formal arrangement
- Civic character



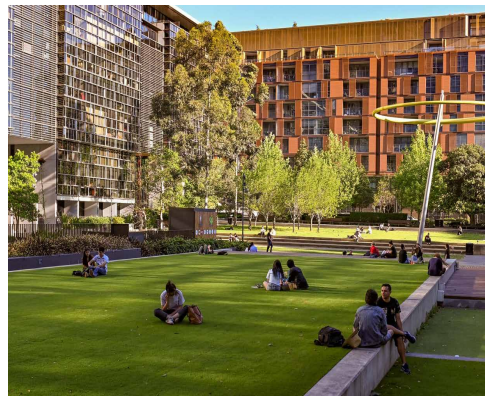
3 The Boulevard

- Boulevard character
- Formal Canopy trees
- Seating/social nodes



4 School Heart

- Central campus heart to allow for gatherings of the whole school community.
- Grassed areas for active recreation and play



5 Senior Court

- Outdoor collaboration
- Social opportunities
- Informal Seating



6 Secondary Outdoor / Learning & Recreation

- Spill out from Secondary Learning Building
- Seating and gathering, opportunities for outdoor learning
- Provision of shade
- Interface with active oval space



7 Primary Outdoor / Learning & Recreation

- Spill out from primary Learning & Multi-purpose Building
- Seating and shade for outdoor gathering and learning
- Smaller spaces for quiet gathering and passive play



8 Kitchen garden

- Learning opportunities, extension of learning curriculum
- Vegetable Gardens



9 Primary Active Play

- Dedicated Space for play equipment with specialized surface
- Experiential / Adventure play
- Informal play opportunities



10 Perimeter/buffer planting

- Large canopy trees
- Connected Canopy
- Screen planting
- Learning opportunities



11 Carparks

- Canopy trees
- WSUD initiatives



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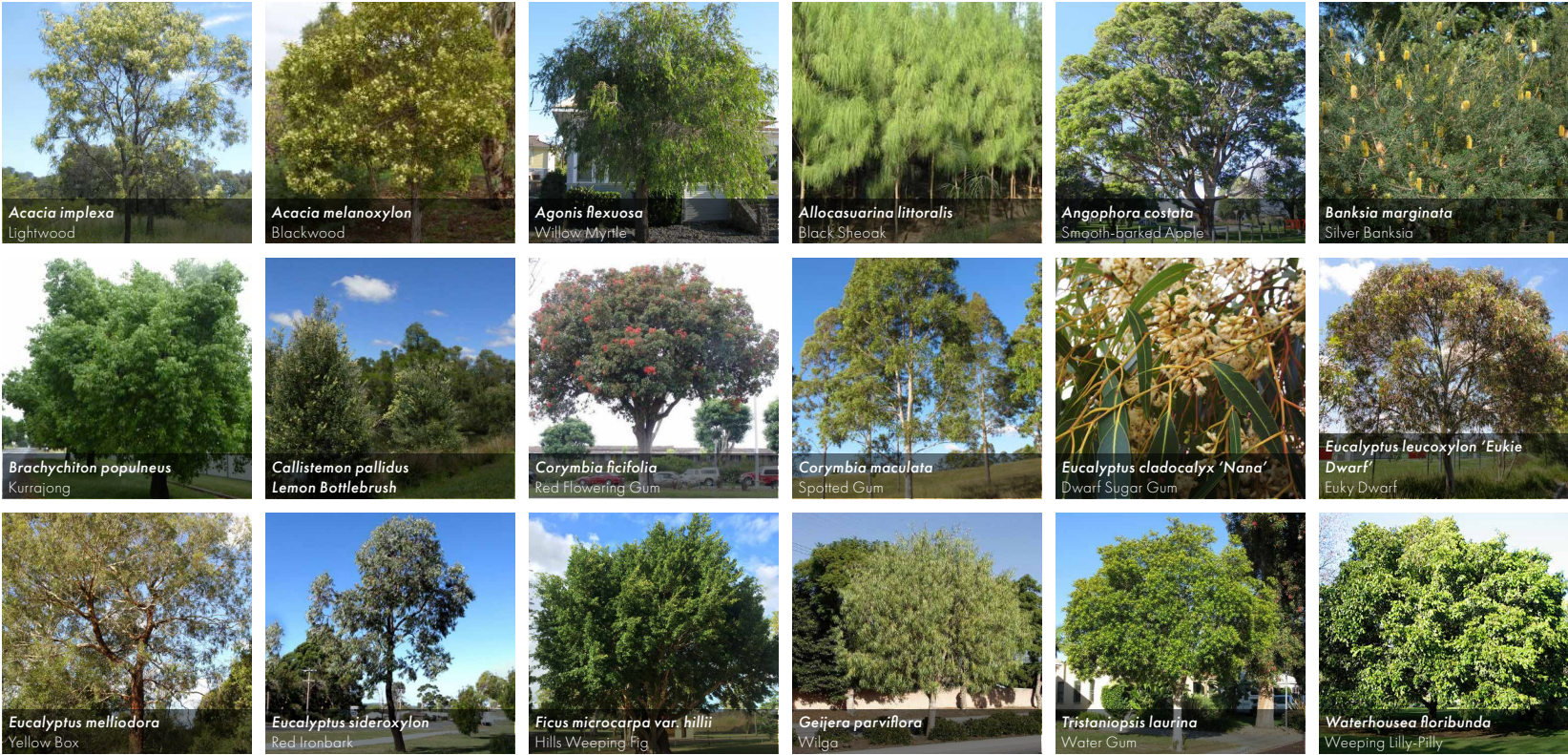
4 Planting Palette

St Joseph's Christian College
PRELIMINARY PLANTING SCHEDULE - MASTER SCHEDULE
Proposed species including but not limited to:

Indigenous species			
BOTANIC NAME	COMMON NAME	MATURE (H x W)	INSTALL SIZE
TREES			
Acacia leprosa 'Scarlet Blaze'	Cinnamon Wattle	4-5 x 2-2.5m	45 L
Acacia implexa	Lightwood	8 x 7m	45L
Acacia melanoxylon	Australian Blackwood	12-15 x 5m	45L
Agonis flexuosa	Willow Myrtle	10 x 5m	45L
Allocasuarina littoralis	Black Sheoak	4-8 x 2-4m	45L
Angophora costata	Smooth Barked Apple	15-20 x 6-12m	45 L
Banksia marginata	Silver Banksia	4-8 x 1-5m	45L
Brachychiton populneus x acerifolius 'Jerilderie Red'	Red Flame Tree	8 x 6-7m	45L
Callistemon salignus	Willow Bottlebrush	7-9 x 4m	45 L
Corymbia ficifolia 'Wildfire'	Flowering Gum	4-6 x 3-4m	45L
Corymbia maculata	Spotted Gum	30 x 10m	45L
Eucalyptus cladocalyx 'Nana'	Dwarf Sugar Gum	8 x 4m	45L
Eucalyptus leucoxylon 'Euky Dwarf'	Dwarf Gum Tree	4-6 x 3-4m	45 L
Eucalyptus melliodora	Yellow Box	8-15 x 8-10m	45L
Eucalyptus mannifera maculosa	Red Spotted Gum	12 x 10m	45L
Eucalyptus sideroxylon 'Rosea'	Red Flowering Ironbark	15 x 6-10m	45 L
Ficus microcarpa hillii	Hills Weeping Fig	10-20 x 4-10m	45L
Geijera parviflora	Wilga	8-15 x 4-7m	45L
Tristaniopsis laurina	Kanooka Gum	12-15 x 4-6m	45 L
Waterhousea floribunda	Weeping Lilly Pilly	10 x 6m	45 L
TALL SHRUBS			
Callistemon sieberi	Bottlebrush	2-5 x 2-3m	TBC
Indigofera australis	Australian Indigo	1-2 x 1-2m	TBC
Leptospermum obovatum 'Starry Night	Tea Tree - Starry Night	2.0-2.5 x 1.5-2.0m	TBC
Senna artemisioides	Silver Cassia	1-3 x 1-2m	TBC
Telopea speciosissima	Waratah	2.0m x 1.5m	TBC
SHRUBS			
Acacia cognata 'Mini Cog'	River Wattle	0.7-1 x 1-1.5m	TBC
Asparagus densiflorus 'Myersii'	Foxtail Fern	0.5-0.6 x 0.8-1m	TBC
Arthropodium cirratum	Renga Renga Lily	1.0 x 1.0m	TBC
Banksia ericifolia Dwarf	Dwarf Heath Banksia	1.0-1.8 x 1.0-2.0m	TBC
Callistemon 'Little John'	Bottlebrush	0.75-1 x 0.5-1m	TBC
Correa reflexa var. reflexa	Common Correa	0.5-2.0 x 1.0-2.0m	TBC
Correa glabra	Rock Correa	0.6-1.5 x 0.6-1.5m	TBC
Grevillea x 'Lady O'	Grevillia - Lady O	1.0-1.5-2.0-2.5m	TBC
Leptospermum scoparium 'Nanum Rubrum'	Dwarf Red Tea Tree	0.8-1 x 0.8-1m	TBC
Leucadendron laureolum 'Safari Sunset'	Safari Sunset	2-2.5 x 1.5-2m	TBC
Pimelea glauca	Smooth Riceflower	0.3-0.6 x 0.6-1m	TBC
Philotheca myoporoides 'Winter Rouge'	Wax Flower	0.8-1 x 0.8-1m	TBC
Syzygium australe 'Tiny Trev'	Lilly Pilly	0.5-1.2 x 0.3-0.7m	TBC

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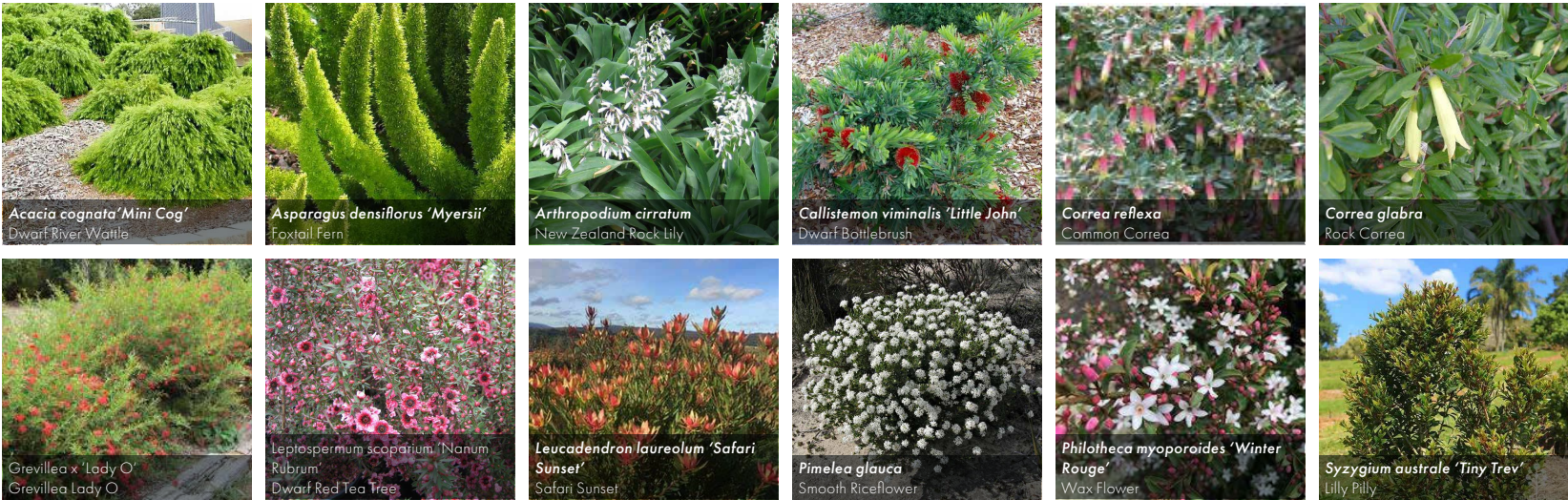
TREES



TALL SHRUBS




TALL SHRUBS




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LOW SHRUBS / GROUNDCOVERS




Atriplex semibaccata
Creeping Saltbush




Banksia spinulosa 'Birthday Candles'
Dwarf Hairpin Banksia




Brachyscome multifida
Cut-Leafed Daisy




Casuarina glauca 'Cousin It'
Cousin It




Chrysocephalum apiculatum
Common Everlasting




Dichondra repens
Kidney Weed




Goodenia ovata
Hop Goodenia




Grevillea lanigera 'Mt Tamboritha'
Grevillea Mt Tamboritha




Grevillea juniperina 'Molonglo'
Grevillea Molonglo




Myoporum parvifolium
Creeping Boobialla




Leucophyta brownii
Cushion Bush



Senecio serpens
Blue Chalk Sticks



Trachelospermum jasminoides
Chinese Star Jasmine



Westringia fruticosa 'Mundi'
Coastal Rosemary

GRASSES / FLAXES



Dianella revoluta
Black Anther Flax Lily



Phormium tenax
New Zealand Flax



Liriope muscari
Lily Turf



Poa labillardieri
Common Tussock Grass



Themeda triandra
Kangaroo Grass



Lomandra 'Tanika'
Fine-leaf Lamandra

RAIN GARDEN SPECIES



Carex appressa
Tall Sedge



Craspedia globosa
Billy Buttons



Juncus pallidus
Pale Rush



Lepidosperma 'Gladiator'
Gladiator Sword Sedge



Stylidium graminifolium
Grass Trigger Plant



Wahlenbergia stricta
Tall Bluebell

LOW SHRUBS / GROUNDCOVERS			
Acacia baileyana prostrate	Groundcover Wattle	0.3 x 2.0m	TBC
Aloe 'Pink Fairy'	Aloe Pink Fairy	0.2 x 0.2-0.3m	TBC
Atriplex semibaccata	Creeping Saltbush	0.1-0.2 x 1-2m	TBC
Banksia spinulosa 'Birthday Candles'	Banksia	0.4-0.5 x 0.5-1m	TBC
Bossiaea prostrata	Creeping Bossiaea	0.3-0.5m x spreading	TBC
Brachyscome multifida	Cut-leaf Daisy	0.1-0.4 x 0.2-1m	TBC
Carpobrotus modestus	Inland Pigface	0.1-0.2 x spreading	TBC
Casuarina glauca 'Cousin It'	Cousin It	0.1-0.2 x 1.0-2.0m	TBC
Chrysocephalum apiculatum	Common Everlasting Daisy	0.1-0.3 x 0.5-1m	TBC
Convolvulus angustissimus	Australian Bindweed	0.2m x spreading	TBC
Dichondra repens	Kidney Weed	0.2 x 1.5m	TBC
Eremophila glabra 'Kalbarri Carpet'	Tar Bush	0.1-0.2 x 1-2m	TBC
Goodenia ovata 'Prostrate'	Goodenia	0.2m x 1-2m	TBC
Grevillea lanigera 'Mt Tamboritha	Grevillia - Mt Tamboritha	0.3-0.5 x 0.6-1.5m	TBC
Grevillea juniperina 'Molongolo'	Grevillia - Molongolo	0.4-0.8 x 1.0-3.0m	TBC
Myoporum parvifolium	Creeping Boobialla	0.2m x spreading	TBC
Leucophyta brownii	Cushion Bush	1-1.2 x 1-1.2m	TBC
Senecio serpens	Blue Chalk Sticks	0.2 x 1m	TBC
Trachelospermum jasminoides	Star Jasmine	0.3 x 1m	TBC
Westringia fruticosa 'Mundi'	Coastal Rosemary	0.1-0.3 x 1-1.5m	TBC
GRASSES / FLAXES			
Austrostipa stipoides	Coastal Spear Grass	0.6-1 x 0.6-1m	TBC
Dianella brevicaulis	Coast Flax Lily	0.3-0.6 x 0.6-1m	TBC
Dianella revoluta 'Little Rev'	Native Flax	0.3 x 0.3m	TBC
Dichanthium sericeum	Silky Blue Grass	0.8-1 x 0.1-0.2m	TBC
Liriope muscari	Blue Lily Turf	0.3-0.6 x 0.3-0.6m	TBC
Phormium tenax 'Platts Black'	New Zealand Flax	1.5-1.8 x 1.2 x 1.5m	TBC
Poa labillardieri	Common Tussock Grass	0.5-1.3 x 0.3-0.7m	TBC
Poa sieberiana	Grey Tussock Grass	0/4 x 0.4m	TBC
Themeda triandra	Kangaroo Grass	0.7-1.2 x 0.4-0.75m	TBC
Lomandra longifolia 'Tanika'	Mat Rush - Tanika	0.5-0.6 x 0.6-0.65m	TBC
RAIN GARDEN SPECIES			
Carex appressa	Tall Sedge	0.8-1.0 x 1.0m	tubestock
Carex tereticaulis	Basket Sedge	0.8-1 x 0.8-1m	tubestock
Craspedia globosa	Billy Buttons	0.5-1.0 0.1-0.3m	tubestock
Ficinia nodosa	Knobby Club Rush	0.8-1.0 x 0.6-0.8m	tubestock
Juncus flavidus	Rush	0.4-1.2m x 0.2-1.0m	tubestock
Juncus pallidus	Pale Rush	0.5-2.2 x 0.3-1m	tubestock
Lepidosperma 'Gladiator'	Gladiator Sword Sedge	0.5m x 0.5m	tubestock
Stylidium graminifolium	Grass Trigger Plant	0.3-0.5m x 0.3-0.4m	tubestock
Wahlenbergia communis	Tufted Bluebell	0.4m x 0.3m	tubestock

Final species list to be confirmed at Tender

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Contact Tract

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