

Westbourne Grammar School

Stage 1 - Middle Years 5-8 Learning Centre

Tract



Landscape Town Planning Report

Prepared for Westbourne Grammar School

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Render by Baldasso Cortese Architects

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Quality Assurance

Westbourne Grammar School
300 Sayers Road, Truganina
Landscape Masterplan Report

Prepared for
Westbourne Grammar School

Project Number
322-0221-00-L-01

Revisions

Issue	Date	Description	Prepared By	Reviewed By	Project Principal
00	17 May 2023	Preliminary for Presentation	HA	EB	ML
01	25 May 2023	For TP Submission	HA	EB	ML

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Contents

1	Vision and Deign Principles	05
2	Overall Functional Diagram	06
3	Landscape Plan North (building)	07
4	Landscape Plan South (North-South Link)	08
5	Landscape Sections	09
6	Landscape Sketch	10
7	Materials Palette - Soft Landscape	11
8	Materials Palette - Hard Landscape & Irrigation notes	12

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1 Functional Diagram

1 The Boulevard (Linear Park)

- Boulevard character
- Canopy trees
- Seating/social nodes, paving

2 Formal Entrance - Future extension

- Pedestrian connection of high quality paving linking the arrival area to campus heart and boulevard
- Formal arrangement
- Civic character

3 Outdoor collaboration

- Outdoor Learning opportunities
- Social outdoor spaces
- Informal eating opportunities
- High quality finishes

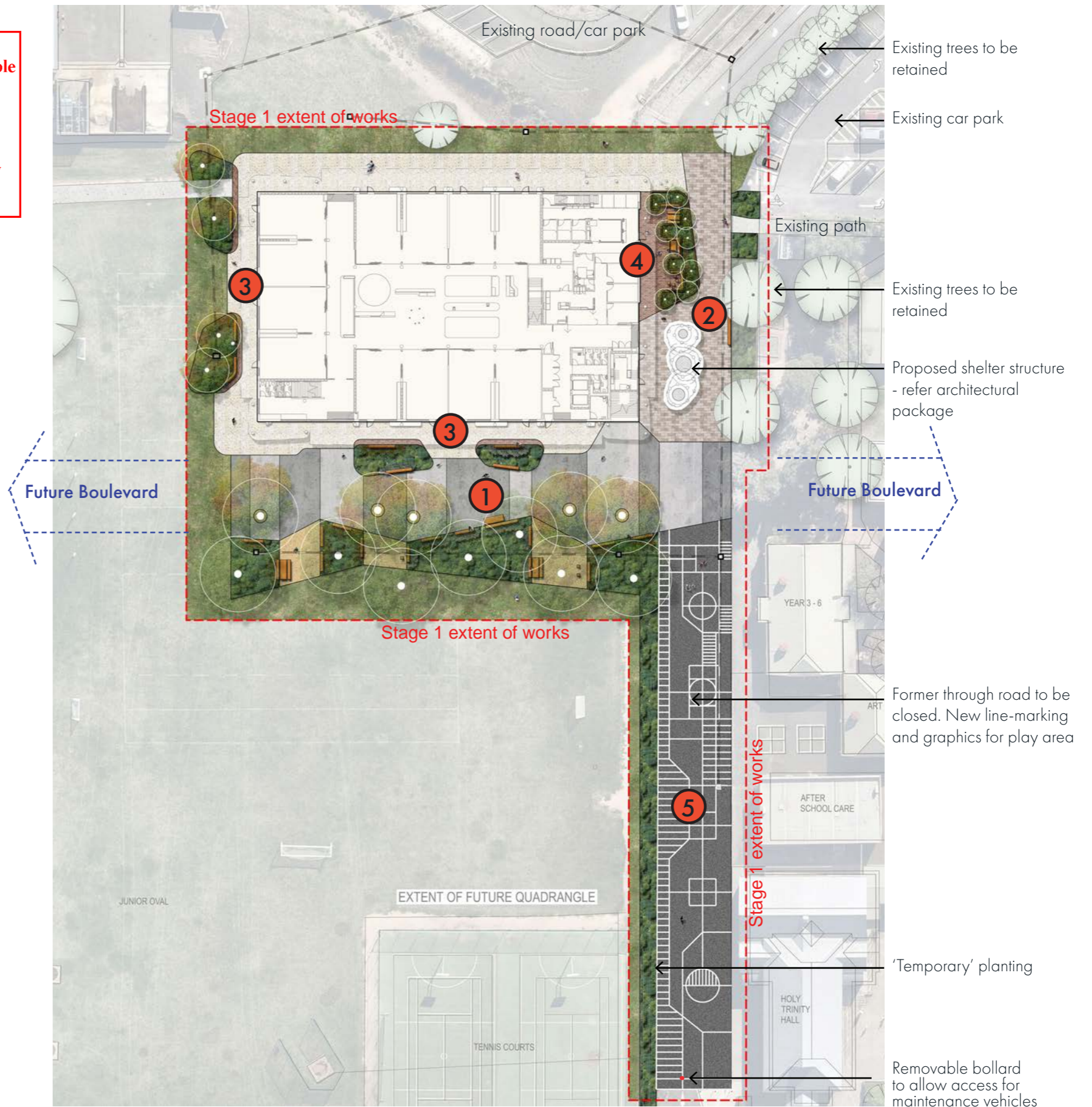
4 Wellbeing courtyard

- A place of respite for individual private moments or small discussion groups.
- Wellbeing of students through connection to Landscape
- Selected plant species to create a green screen

5 Playful access path

- Decorative linemarking as wayfinding
- Playful elements, such as '4 square'




















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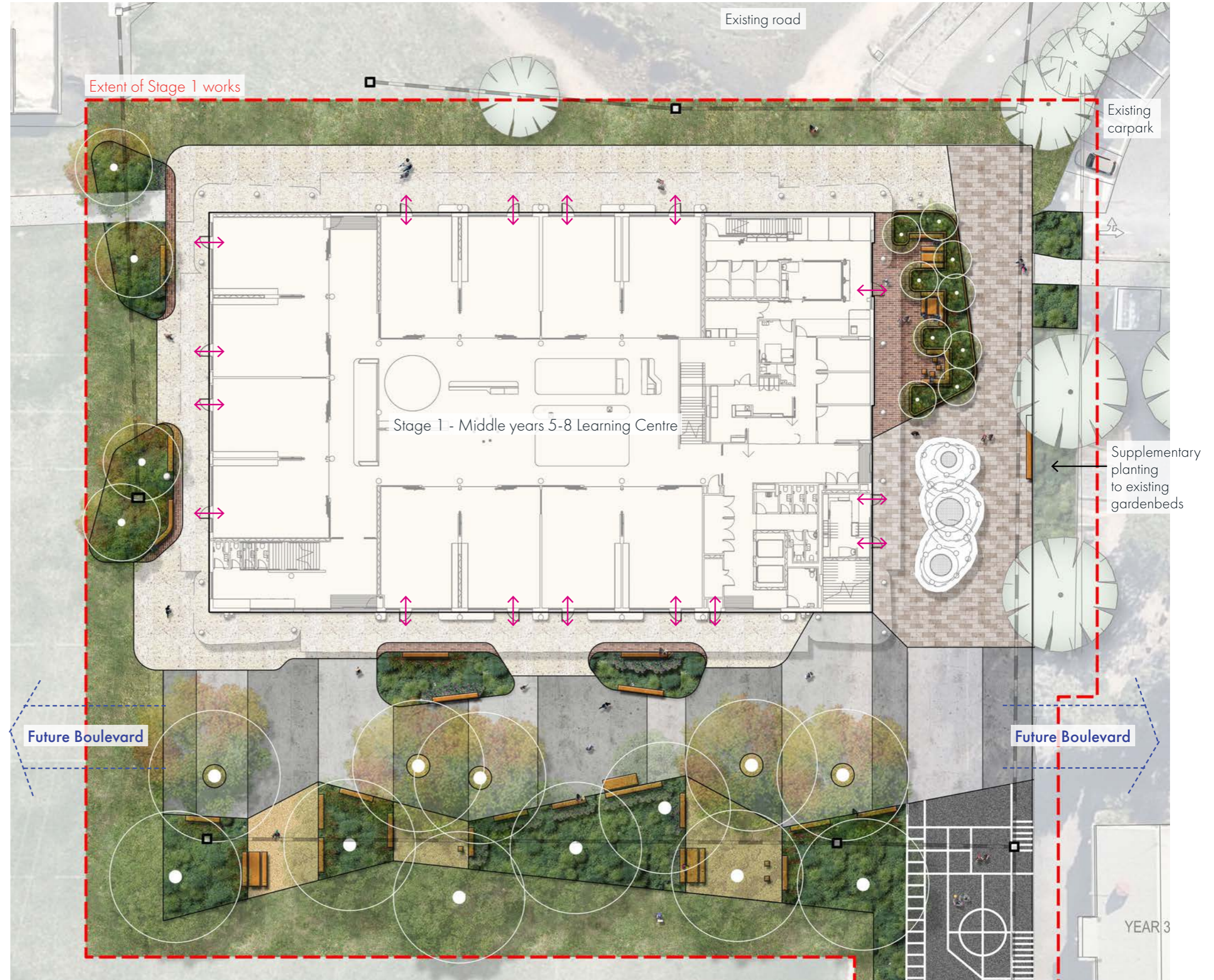


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2 Landscape Plan North (Building)

Legend

-  Extent of works
-  Entry/ exit from building
-  Existing tree
-  Proposed tree - drip irrigated
-  Existing path
-  Exposed aggregate concrete
-  Banded paving (The Boulevard)
-  Brick paving
-  Feature paving (Civic space)
-  Compacted gravel
-  Bench seating with brick base
-  Timber bench
-  Picnic setting
-  Gardenbed - irrigated
-  Instant turf
-  Brick retaining wall
-  Former though road closed. New linemarking
-  Removable bollard
-  Proposed shelter - by architects






















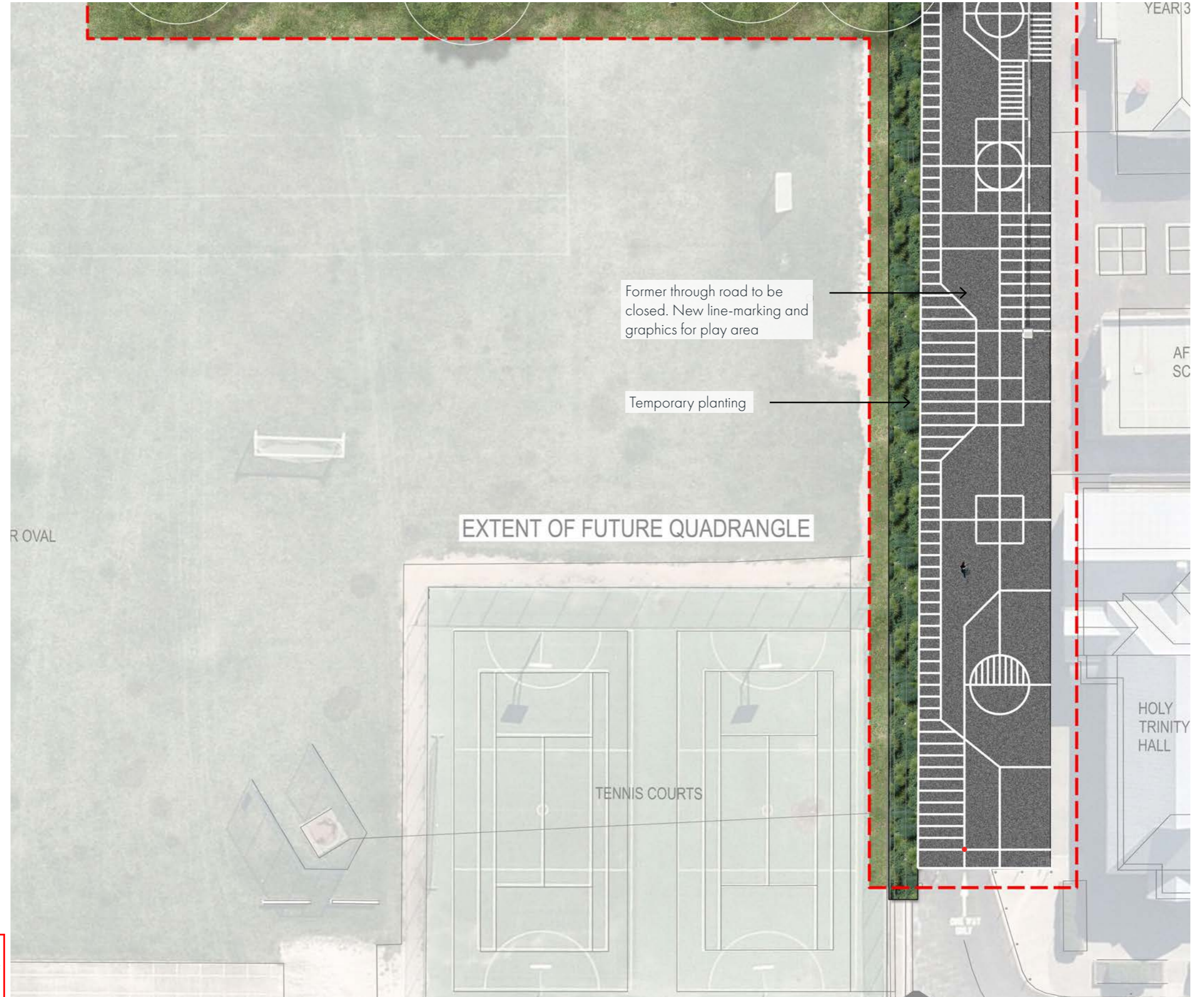
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3 Landscape Plan South (North-South Link)

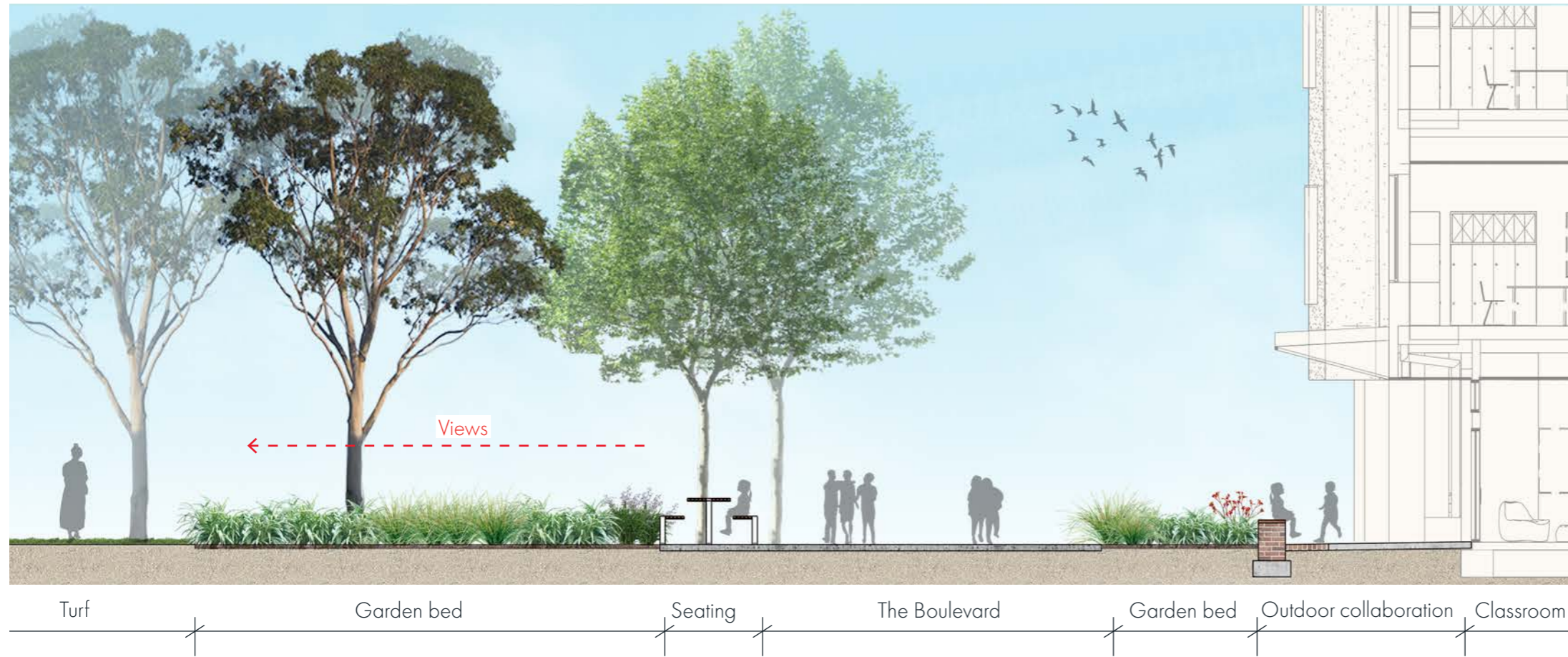
Legend

-  Extent of works
-  Entry/ exit from building
-  Existing tree
-  Proposed tree - drip irrigated
-  Existing path
-  Exposed aggregate concrete
-  Banded paving (The Boulevard)
-  Brick paving
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-  Brick retaining wall
-  Former through road closed. New linemarking
-  Removable bollard
-  Proposed shelter - by architects

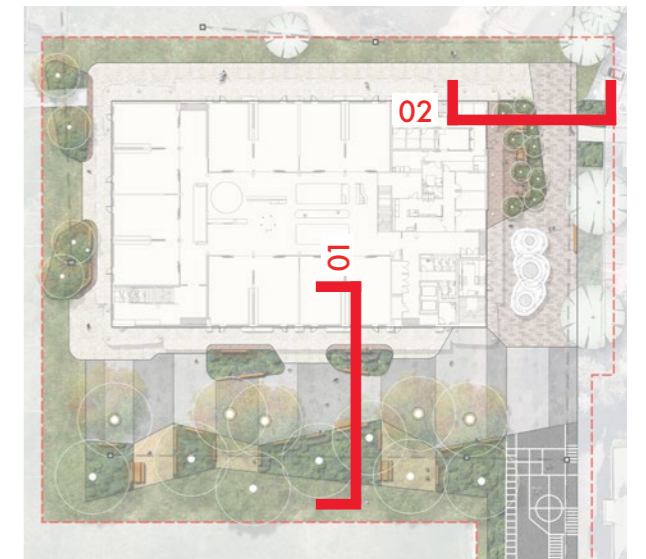


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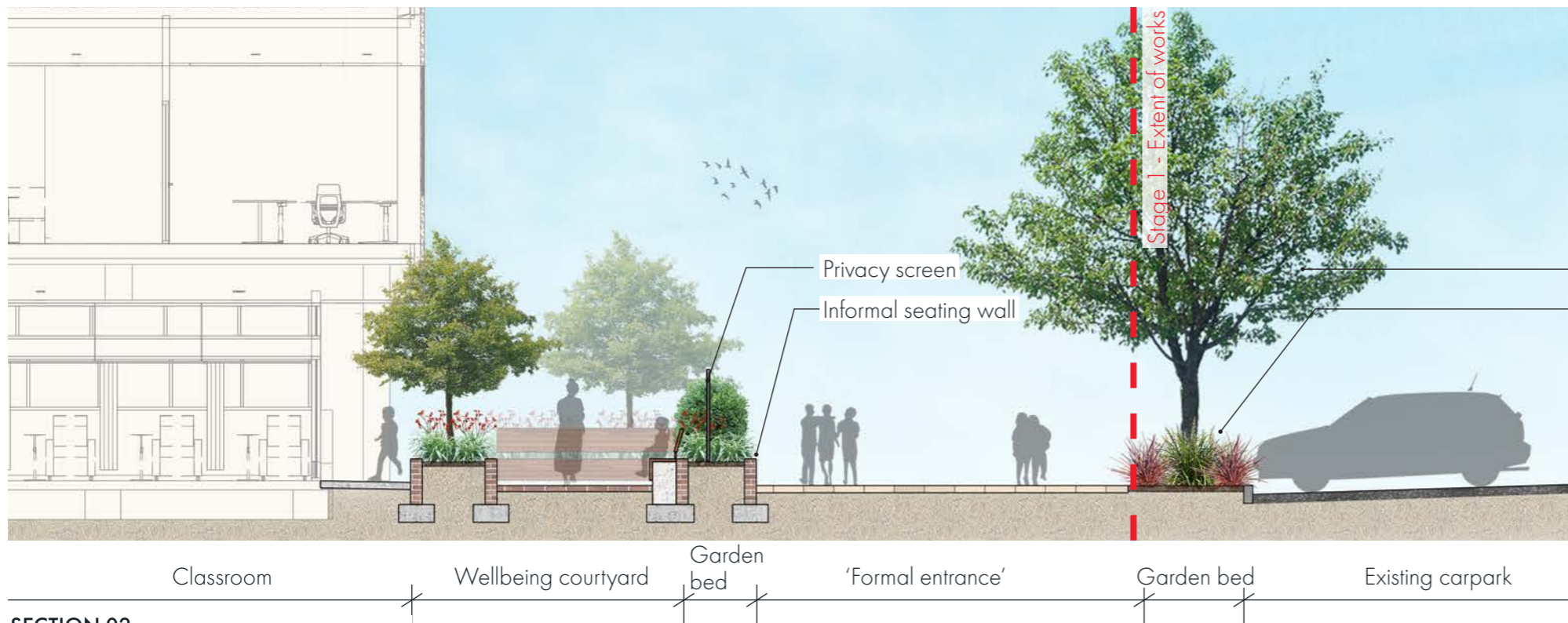
4 Landscape Sections



SECTION 01
1:100 @ A3



Key plan | NTS



SECTION 02
1:100 @ A3

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5 Landscape Sketch

Sketch perspective is indicative only

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Linear Park

Boulevard

Formal Entrance
(Civic Space)

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6 Materials Palette_ Soft Landscape

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ADVERTISED PLAN

The proposed plant palette comprises a combination of low maintenance Australian native & exotic species. The majority of species nominated above exhibit moderate drought tolerance as a minimum, species have also been selected to tolerate shaded conditions and to align with the existing botanical theme of the site.

Westbourne Grammar School
PRELIMINARY PLANTING SCHEDULE - MASTER SCHEDULE
Proposed species from a selection of, but not limited to:

BOTANIC NAME	COMMON NAME	MATURE (H x W)	INSTALL SIZE
TREES			
<i>Acacia implexa</i>	Lightwood	8 x 7m	45L
<i>Acacia cognata</i> 'Burgundy Cascade'	River Wattle	2-3 x 1.5-2m	45L
<i>Brachychiton populneus</i> x <i>acerifolius</i> 'Jerilderie Red'	Red Flame Tree	8 x 6-7m	45L
<i>Corymbia citriodora</i> 'Scentuosus' syn. 'Dwarf Pink'	Drawf Lemon Sented Gum	7 x 3m	45L
<i>Corymbia ficifolia</i> 'Wildfire'	Flowering Gum	4-6 x 3-4m	45L
<i>Corymbia maculata</i>	Spotted Gum	30 x 10m	45L
<i>Eucalyptus mannifera maculosa</i>	Red Spotted Gum	12 x 10m	45L
<i>Ficus microcarpa hillii</i>	Hills Weeping Fig	10-20 x 4-10m	45L
<i>Geijera parviflora</i>	Wilga	8-15 x 4-7m	45L
<i>Tristaniopsis laurina</i>	Kanooka Gum	12-15 x 4-6m	45 L
<i>Tristaniopsis laurina</i> 'Luscious'	Kanooka Gum	7-12 x 3-5m	45 L
<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	10 x 6m	45 L
TALL SHRUBS			
<i>Doodenia viscosa</i>	Wedge Leaf Hop Bush	2-4 x 1-2m	TBC
<i>Prostanthera lasianthos</i>	Victorian Christmas Bush	2-4 x 2-5m	TBC
<i>Rhagodia parabolica</i>	Fragrant Saltbush	1.5-3 x 2-5m	TBC
<i>Rhapis excelsa</i>	Lady Palm	2-4 x 2-4m	TBC
<i>Syzygium paniculata</i> 'Backyard Bliss'	Lilly Pilly	3-5 x 1-2m	TBC
<i>Telopea speciosissima</i>	Waratah	2.0m x 1.5m	TBC
SHRUBS			
<i>Acacia cognata</i> 'Dazzler'	Acacia Dazzler	0.8 x 1m	TBC
<i>Acacia cognata</i> 'Limelight'	River Wattle / Limelight	0.5-1 x 1-1.2m	TBC
<i>Acacia cognata</i> 'Mini Cog'	River Wattle	0.7-1 x 1-1.5m	TBC
<i>Arthropodium cirratum</i>	Renga Renga Lily	1.0 x 1.0m	TBC
<i>Callistemon</i> 'Little John'	Bottlebrush	0.75-1 x 0.5-1m	TBC
<i>Correa alba</i>	White Correa	1-1.5 x 1-1.5m	TBC
<i>Correa</i> 'Dusky Bells'	Native Fuchsia	0.5-1 x 2-4m	TBC
<i>Correa glabra</i>	Rock Correa	0.6-1.5 x 0.6-1.5m	TBC
<i>Correa reflexa</i> var. <i>reflexa</i>	Common Correa	0.5-2.0 x 1.0-2.0m	TBC
<i>Leucadendron lauroleum</i> 'Safari Sunset'	Safari Sunset	2-2.5 x 1.5-2m	TBC
<i>Philothea myoporoides</i> 'Winter Rouge'	Wax Flower	0.8-1 x 0.8-1m	TBC
<i>Pittosporum tenuifolium</i> 'Golfball'	Pittosporum Golf Ball	0.8 x 0.8m	TBC
<i>Syzygium australe</i> 'Tiny Trev'	Lilly Pilly	0.5-1.2 x 0.3-0.7m	TBC
LOW SHRUBS / GROUNDCOVERS			
<i>Aloe</i> 'Pink Fairy'	Aloe Pink Fairy	0.2 x 0.2-0.3m	TBC
<i>Carpobrotus rossii</i>	Karkalla	0.1m x 2.0m	TBC
<i>Convolvulus angustissimus</i>	Australian Bindweed	0.2m x spreading	TBC
<i>Grevillea lanigera</i> 'Mt Tamboritha	Grevillea - Mt Tamboritha	0.3-0.5 x 0.6-1.5m	TBC
<i>Hardenbergia violacea</i> 'White Out'	Hardenbergia	0.1 x 2.5m	TBC
<i>Myoporum parvifolium</i>	Creeping Boobialla	0.2m x spreading	TBC
<i>Leucophyta brownii</i>	Cushion Bush	1-1.2 x 1-1.2m	TBC
<i>Senecio serpens</i>	Blue Chalk Sticks	0.2 x 1m	TBC
<i>Trachelospermum jasminoides</i>	Star Jasmin	0.3 x 1m	TBC
GRASSES / FLAXES			
<i>Liriope muscari</i>	Blue Lily Turf	0.3-0.6 x 0.3-0.6m	TBC
<i>Pennisetum alopecuroides</i> 'Nafray'	Swamp Foxtail Grass	0.6-0.7 x 0.5-0.8m	TBC
RAIN GARDEN SPECIES			
<i>Ficinia nodosa</i>	Knobby Club Rush	0.8-1.0 x 0.6-0.8m	tubestock
<i>Juncus pallidus</i>	Pale Rush	0.5-2.2 x 0.3-1m	tubestock
<i>Lepidosperma</i> 'Gladiator'	Gladiator Sword Sedge	0.5m x 0.5m	tubestock
<i>Stylidium graminifolium</i>	Grass Trigger Plant	0.3-0.5m x 0.3-0.4m	tubestock

Final species list to be confirmed at Tender



Acacia implexa
Lightwood



Corymbia ficifolia 'Wildfire'
Flowering Gum



Ficus microcarpa hillii
Hills Weeping Fig

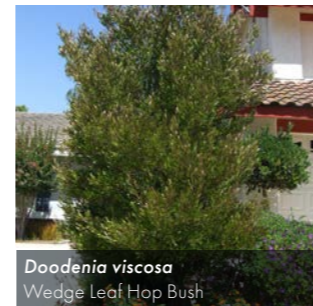


Geijera parviflora
Wilga



Tristaniopsis laurina
Kanooka Gum

Tall shrubs



Doodenia viscosa
Wedge Leaf Hop Bush



Prostanthera lasianthos
Victorian Christmas Bush



Rhagodia parabolica
Fragrant Saltbush



Rhapis excelsa
Lady Palm



Telopea speciosissima
Waratah

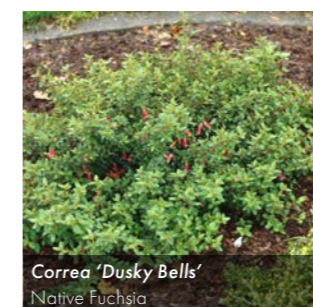
Shrubs



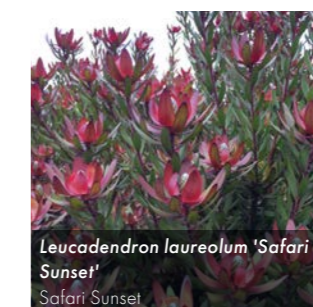
Acacia cognata 'Dazzler'
Acacia Dazzler



Acacia cognata 'Mini Cog'
River Wattle



Correa 'Dusky Bells'
Native Fuchsia

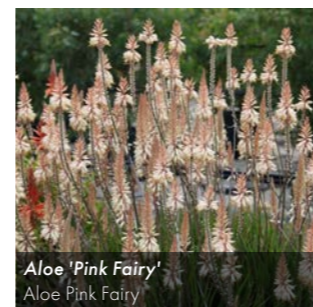


Leucadendron lauroleum 'Safari Sunset'
Safari Sunset



Syzygium australe 'Tiny Trev'
Lilly Pilly

Low shrubs/ ground covers



Aloe 'Pink Fairy'
Aloe Pink Fairy



Myoporum parvifolium
Creeping Boobialla



Leucophyta brownii
Cushion Bush



Senecio serpens
Blue Chalk Sticks



Trachelospermum jasminoides
Star Jasmin

Grasses/ flaxes



Liriope muscari
Blue Lily Turf



Pennisetum alopecuroides 'Nafray'
Swamp Foxtail Grass

Rain garden species



Ficinia nodosa
Knobby Club Rush



Juncus pallidus
Pale Rush



Stylidium graminifolium
Grass Trigger Plant

7 Materials Palette_ Hard Landscape & Irrigation Notes

The materials and finishes comprise high quality, robust and maintainable treatments.

Images are indicative only.

IRRIGATION NOTES

7.1 Irrigation

All proposed planting within the site would be serviced by a sub-surface automatic drip irrigation system with moisture sensor override, to be specified within the Landscape Specification and connected to on site rain water tanks where possible.

7.2 Maintenance

The maintenance of the landscape will be paramount to its establishment and ongoing ability to thrive. The species selected are known performers in situations where soil depth and light levels are limited, however a rigorous continuous maintenance regime will ensure the garden installation flourishes and presents well throughout the year.

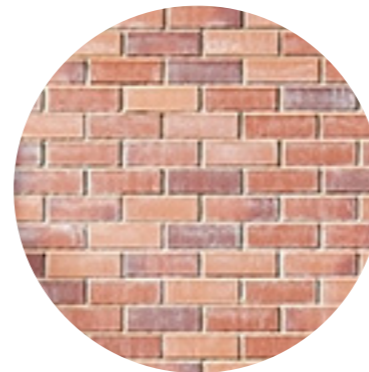
Maintenance activities undertaken, during and post establishment, will include; weeding; tip pruning; fertilizer application; herbicide spray (if appropriate), replenishment of mulch; and monitoring of plant health and performance and the implementation of other appropriate horticultural measures to ensure optimal growth at all times.



Exposed Aggregate Concrete



Banded paving



Brick Paving



Feature paving



Compacted Gravel



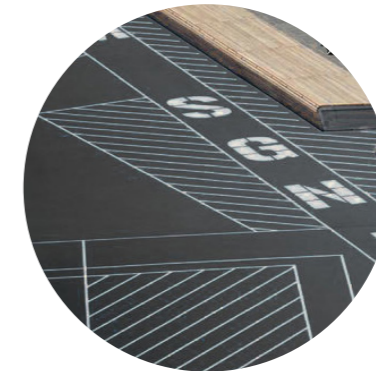
Hardwood clad seats



Brick paving and seats with brick base and timber battens



Brick retaining wall



Existing asphalt with linemarking



Shelter structure (By Architects)



Lawn



Low Maintenance planting



Removable bollard



Timber bench



Picnic setting

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