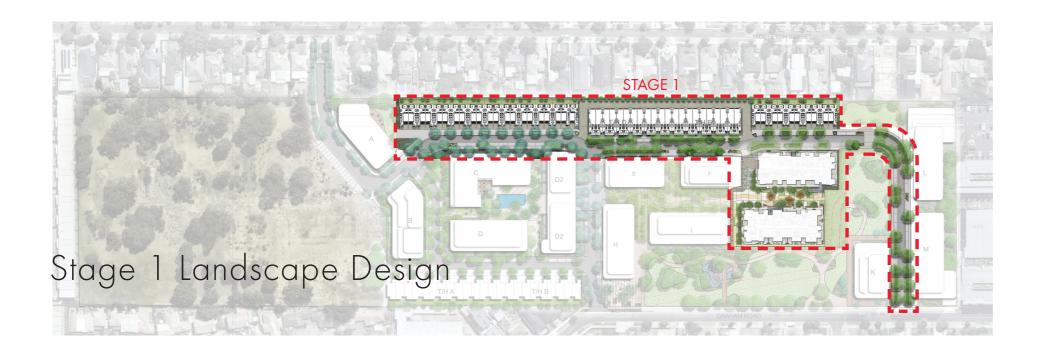
Highett Park Village



Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with
Planning Permit: 5/2022/443/2
Planning Permit issued: 22/12/2022

Sheet 1 of 27

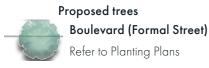
Endorsed on: 29/6/2023 Endorsed by: Tom Corrie

Framework Report

Prepared for Sunkin

Stage 1 Overall Landscape Plan

LEGEND





Secondary Boulevard ('Green Link' Street)

Refer to Planting Plans



Narrow Tree / Hedge (Rear Access)

Refer to Planting Plans



Mews

Refer to Planting Plans



Lawn

Rain Garden (Located within naturestrip)



Garden Bed. Refer to Planting Plans



Paving Type 1 - Grey concrete (as per Council standards). Footpaths, crossovers and parallel carparking



Paving Type 2 - Exposed Aggregate coloured concrete. Private carparking



Paving Type 3 - Asphalt. Vehicular carriageway



Paving Type 4 - Paver Units. Pedestrian crossing/threshold



Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with **Planning Permit: 5/2022/443/2** Planning Permit issued: 22/12/2022

Sheet 2 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023 02/28 Tract

2 Streetscape

Tract

Streetscape Planting Plan Legend Eucalyptus melliodora Grassed Nature Strip (Turf) Rain Gardens Angophora costata (Water Sensitive Urban Design) KEY Corymbia citriodora 'Scentuous' 38 WSUD • • lacktriangle**Bayside City Council** Planning and Environment Act 1987 PLANTING PLAN_1 in 400 A3 **ENDORSED PLAN** This plan complies with **Planning Permit: 5/2022/443/2** Planning Permit issued: 22/12/2022 Sheet 3 of 27 Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023

03/28

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

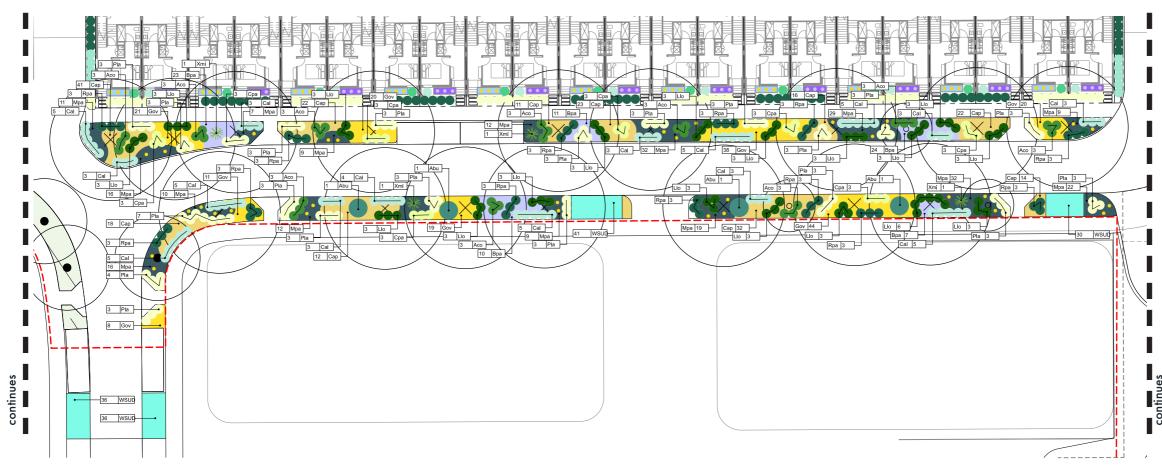
This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 4 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**



KEY



PLANTING PLAN_1 in 400 A3



Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

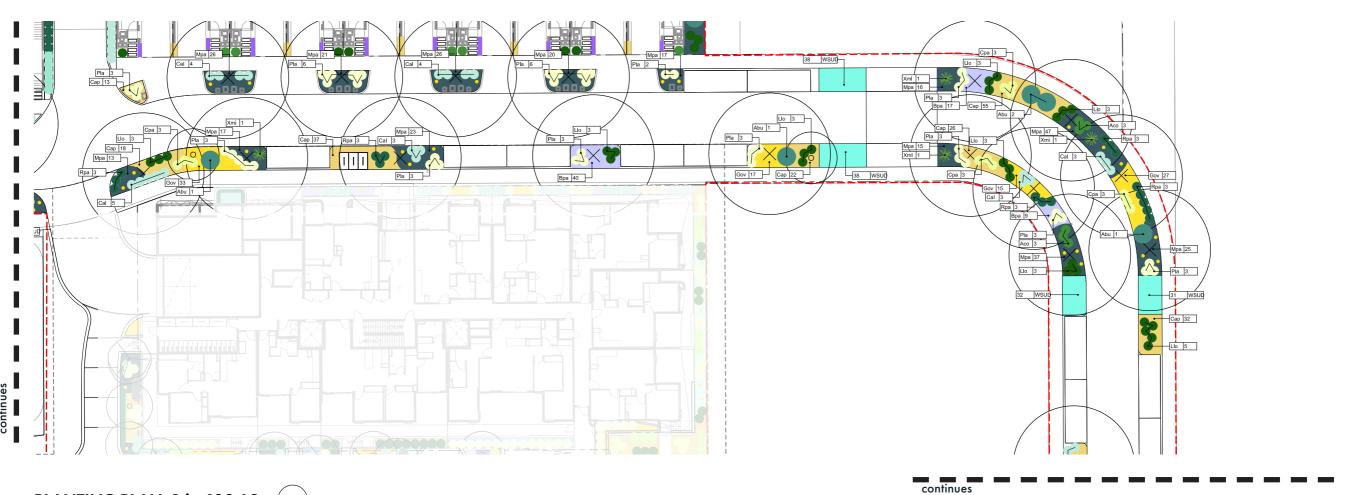
Sheet 5 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

Grahams Road, Highett



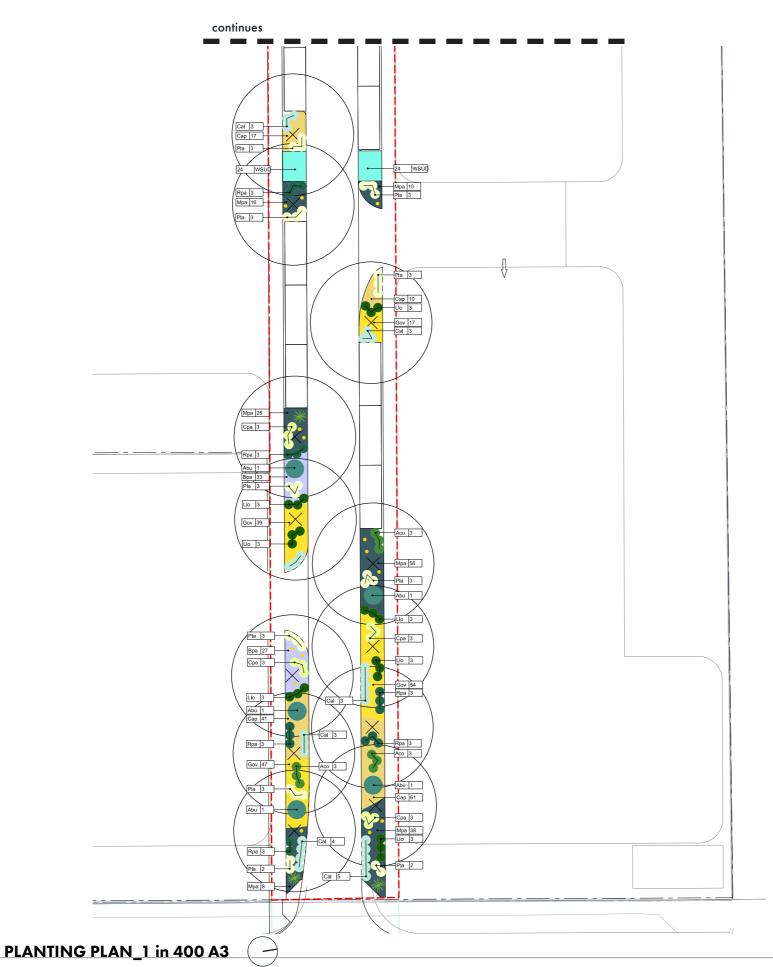
KEY

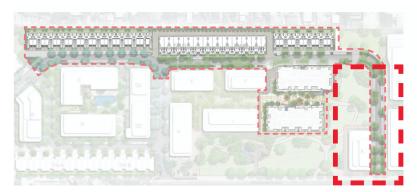


PLANTING PLAN_1 in 400 A3



320-0732-00-L-03-RP01_Landscape Concept Report





KEY

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 6 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

Park Village Highett Stage 1 - Streetscapes

CODE	BOTANIC NAME	COMMON NAME	DENSITY	SIZE	QTY
	TREES			_	
AA	Eucalyptus melliodora	Yellow Box	As Shown	45Lt	2
BB	Angophora costata	Smooth barked Apple	As Shown	45Lt	4
CC	Corymbia citriodora 'Scentuous' syn. Dwarf Pink	Dwarf Lemon-scented Gum	As Shown	45Lt	
				Total	7
	SHRUBS				
Aco	Acacia cognata 'Green Mist'	River Wattle	As Shown	140mm pots	۷
Abu	Alyxia buxifolia	Sea Box	As Shown	140mm pots	1
Вра	Brachyscome parvula	Coast Daisy	3/m ²	140mm pots	20
Сра	Callistemon pallidus	Lemon Bottlebrush	As Shown	140mm pots	4
Cal	Correa alba	White Correa	As Shown	140mm pots	1(
Cap	Chrysocephalum apiculatum	Desert Flame	3/m ²	140mm pots	54
Gov	Goodenia ovata	Hop Goodenia	3/m ²	140mm pots	43
Llo	Lomandra longifolia	Mat Rush	As Shown	140mm pots	10
Мра	Myoporum parvifolium	Creeping Boobiala	3/m ²	140mm pots	70
Pla	Poa labillardierei var. labillardierei	Common Tussock-grass	As Shown	140mm pots	13
Rpa	Rhagodia parabolica 'Grey Edge'	Saltbush	As Shown	140mm pots	7
Xmi	Xanthorrhoea minor subsp. lutea	Small Grass-tree	As Shown	140mm pots	
VSUD	Rain Garden				40
	Dianella caerulea	Native Flax	3/m ²	Tubestock	6
	Ficinia nodosa	Knobby Club-rush	3/m ²	Tubestock	(
	Juncus pallidus	Pale Rush	3/m ²	Tubestock	(
	Lomandra multiflora	Many-flowered Mat-rush	3/m ²	Tubestock	(
	Poa labillardierei var. labillardierei	Common Tussock-grass	3/m ²	Tubestock	(
	•	•		Total	280

*20% of each species within WSUD / Rain Garden

320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023 06/28

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

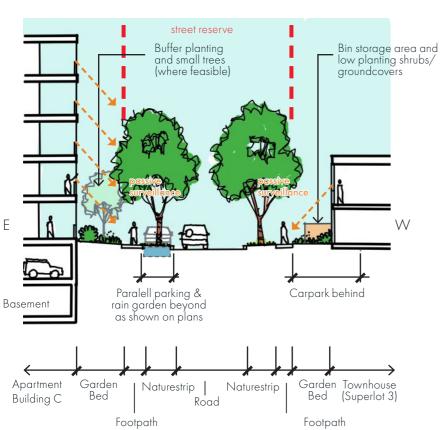
This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 7 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**



- Tree lined street
- Boulevard character
- Thresholds with feature landscape treatments



Boulevard Tree



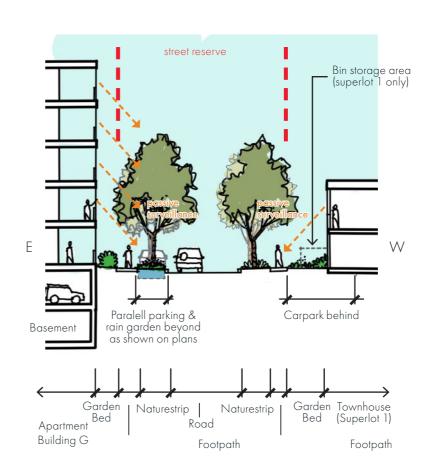
Grahams Road, Highett



KEY

Secondary Boulevard - 'Green' link Street (Superlot 1&2)

- Connected canopy (biolink)
- Heavily vegetated
- Native character



Secondary Boulevard Tree (Green Link)





3.1 Townhouse Superlot 1

LEGEND



Small Feature trees

A mix of native and exotic medium size trees. Tree type and form to be appropriate to the space available and aesthetic/microclimate/screening objectives.



Screen Planting

Hedge type planting



Garden Beds

Small to medium shrubs forming garden edges, with a foreground of plants selected for form, texture, and colour. Narrow side gardens may include climbing species to provide green edges and a green outlook from internal spaces.



Feature Shrubs

Selected species at key locations to provide visual interest,



Patio Paving/Access pavers

Unit pavers on 30mm suitable sand bedding and compacted gravel base or as appropriate



Outdoor carpark

Exposed Aggregate Coloured concrete



Gravel

Decorative Pebbles



Fence

Palisade fence or similar approved



Bin enclosure

Refer to Architects Details



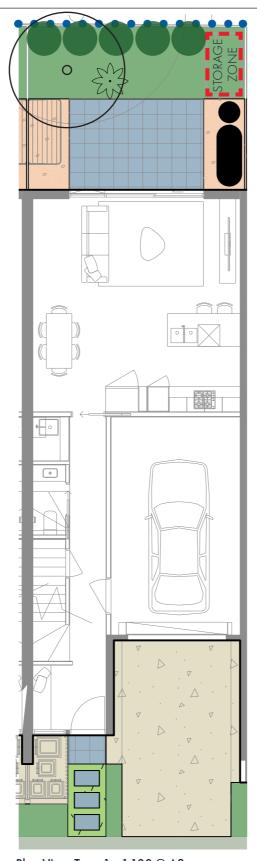
Water Tanks

Refer to Architects Details



Clothes Lines

Refer to Architects Details



Plan View_Type 1 - 1:100 @ A3

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

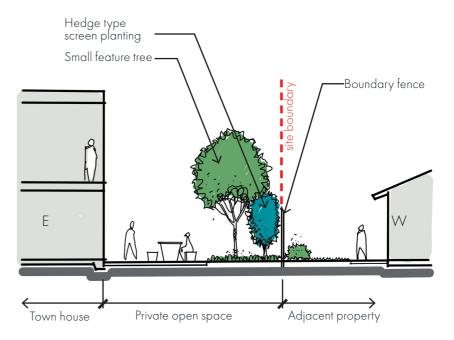
This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 8 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie



KEY



Typical West interface_Type 1

Park Village Highett Stage 1 - Superlot 1

PLANTING SCHEDULE

CODE BOTANIC NAME

	THEES			
AA	Acacia implexa	Lightwood	As Shown	45Lt
BB	Banksia integrifolia	Coast Banksia	As Shown	45Lt
				Total
	SHRUBS			
Aco	Acacia cognata 'Green Mist'	River Wattle	As Shown	140mm pots
۸hu	Alvvia huvifolia	Sea Boy	As Showin	1/10mm note

COMMON NAME

DENSITY

SIZE QTY

29.03.2023

09/28

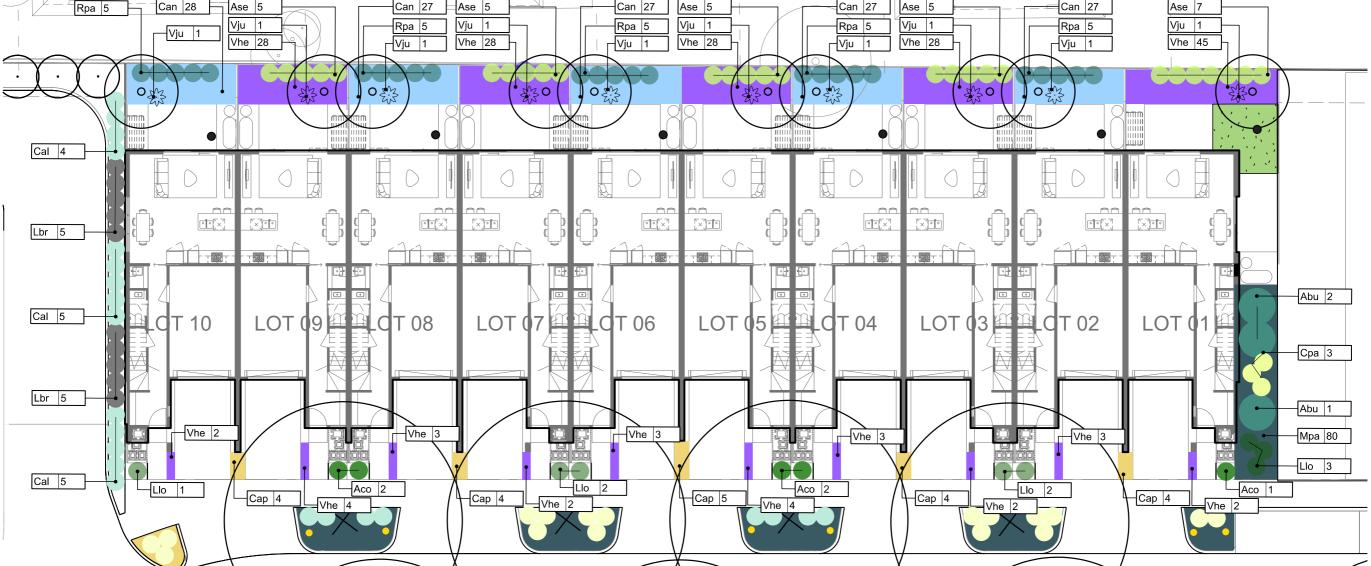
Superlot 1

Bayside City Council Planning and Environment Act 1987

Townhouse Superlot 1

PLANTING PLAN_NTS

nown 140mm pots Woolly Bush Adenanthos sericeus As Shown 140mm pots Callistemon pallidus Lemon Bottlebrush **ENDORSED PLAN** Сра 140mm not Convolvulus angustissimus subsp. an Blushing Bindweed Can $3/m^2$ 140mm pots Cap Chrysocephalum apiculatum Desert Flame $3/m^2$ 140mm pots This plan complies with White Correa **LEGEND** Correa alba As Show 140mm pot **Planning Permit: 5/2022/443/2** Cushion Bush Leucophyta brownii **KEY** Lomandra longifolia Mat Rush Planning Permit issued: 22/12/2022 Acacia implex Мра 3/m² Myoporum parvifolium Creeping Boobiala 140mm pot Lightwood Rpa Rhagodia parabolica 'Grey Edge' Saltbush As Show Sheet 9 of 27 Viminaria juncea Vju Golden Spray As Showr 140mm pot Banksia integrifolia Vhe Viola hederacea Native Violet $3/m^2$ 140mm pots Coast Banksia Total Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie** Can 27 Can 28 Can 27 Rpa 5 Ase 5 Ase 5 Can 27 Ase 5 Can 27 Ase 5 Vju 1 Vju 1 Vju 1 Rpa 5 Vju 1 Rpa 5 Rpa 5 Vju 1 Vhe 28 Vhe 28 Vhe 28 Vhe 28 Vju 1 Vju 1 Vju 1 Cal 4



Tract Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report

4.1 Townhouse Superlot 2

LEGEND



Screen Planting

Hedge type planting



Garden Beds

Small to medium shrubs forming garden edges, with a foreground of plants selected for form, texture, and colour. Narrow side gardens may include climbing species to provide green edges and a green outlook from internal spaces.



Feature Shrubs

Selected species at key locations to provide visual interest,



Patio Paving/Access pavers

Unit pavers on 30mm suitable sand bedding and compacted gravel base or as appropriate



Fence

Palisade fence or similar approved



Reatining Wall

Refer to Architect's Details

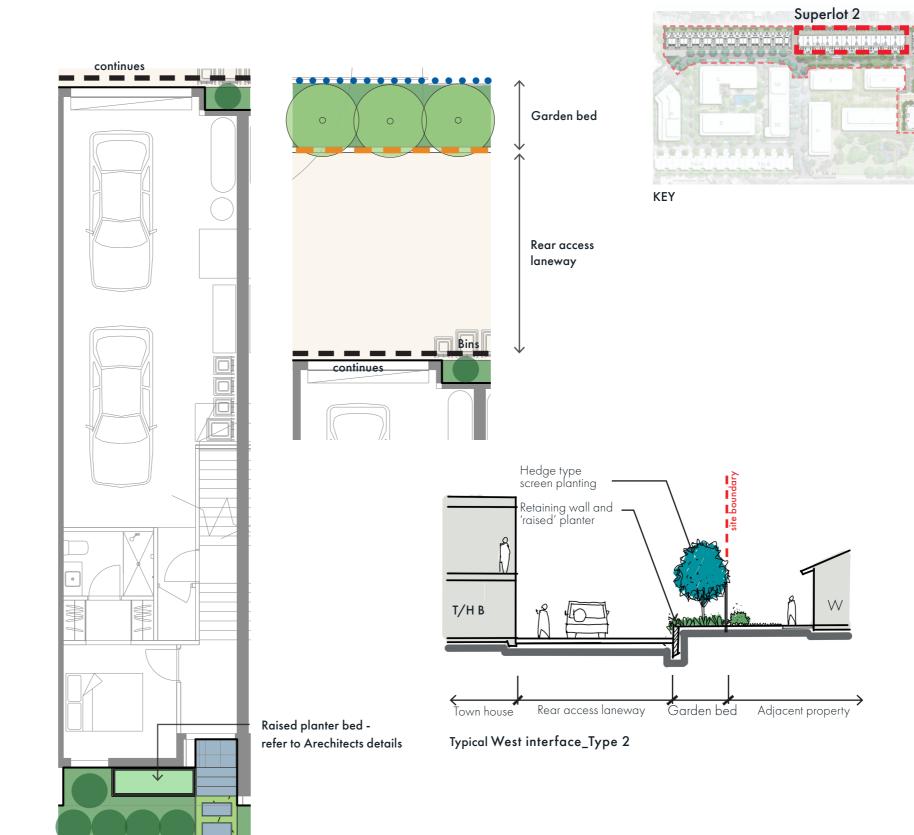
Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with
Planning Permit: 5/2022/443/2
Planning Permit issued: 22/12/2022

Sheet 10 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie



Plan View_Type 2 -1:100 @ A3

Grahams Road, Highett

Tract Park Village Highett

4.2 Superlot 2 - Planting plan

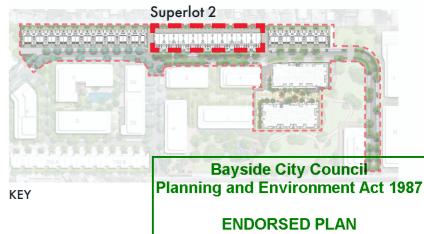
<u>LEGEND</u>

Syzygium australe 'Straight and Narrow'

Park Village Highett Stage 1 - Superlot 2

PLANTING SCHEDULE

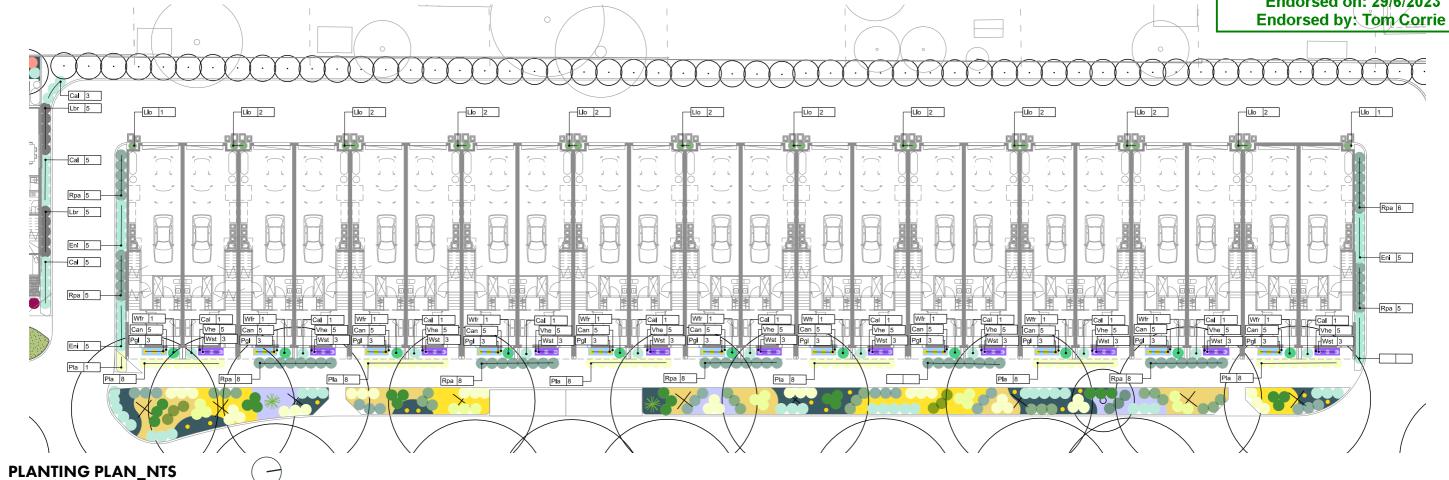
CODE	BOTANIC NAME	COMMON NAME	DENSITY	SIZE	QTY
	TREES				
AA	Syzygium australe 'Straight and Narrow'	Lilly Pilly	As Shown	45Lt	56
				Total	56
	SHRUBS				
Can	Convolvulus angustissimus subsp. angustissimus	Blushing Bindweed	3/m ²	140mm pots	55
Cal	Correa alba	White Correa	As Shown	140mm pots	24
Eni	Eremophila nivea	Emu Bush	As Shown	140mm pots	20
Lbr	Leucophyta brownii	Cushion Bush	As Shown	140mm pots	10
Llo	Lomandra longifolia	Mat Rush	As Shown	140mm pots	22
Pgl	Pycnosorus globosus	Billy Button	As Shown	140mm pots	33
Pla	Poa labillardierei var. labillardierei	Common Tussock-grass	As Shown	140mm pots	49
Rpa	Rhagodia parabolica 'Grey Edge'	Saltbush	As Shown	140mm pots	61
Wfr	Westringia fruticosa 'Low Horizon'	Dwarf Coastal Rosemary	As Shown	140mm pots	11
Wst	Wahlenbergia stricta	Tall Bluebell	As Shown	140mm pots	33
Vhe	Viola hederacea	Native Violet	3/m ²	140mm pots	55
				Total	373



This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 11 of 27

Endorsed on: 29/6/2023



Park Village Highett Grahams Road, Highett Tract

Townhouse Superlot 3

LEGEND

Small Feature trees

A mix of native and exotic medium size trees. Tree type and form to be appropriate to the space available and aesthetic/ microclimate/screening objectives.



Screen Planting

Hedge type planting



Garden Beds

Small to medium shrubs forming garden edges, with a foreground of plants selected for form, texture, and colour. Narrow side gardens may include climbing species to provide green edges and a green outlook from internal spaces.



Feature Shrubs

Selected species at key locations to provide visual interest,



Patio Paving/Access pavers

Unit pavers on 30mm suitable sand bedding and compacted gravel base or as appropriate



Outdoor carpark/laneway surface

Exposed Aggregate Coloured concrete



Compact Gravel Pavement



Reatining Wall

Refer to Architect's Details



Palisade fence or similar approved



Bins Enclosure

Refer to Architects Details



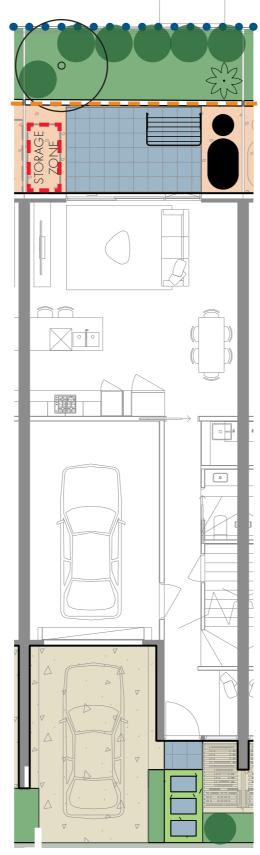
Water Tanks

Refer to Architects Details



Clothes Lines

Refer to Architects Details



Plan View_Type 1 - 1:100 @ A3

Grahams Road, Highett

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

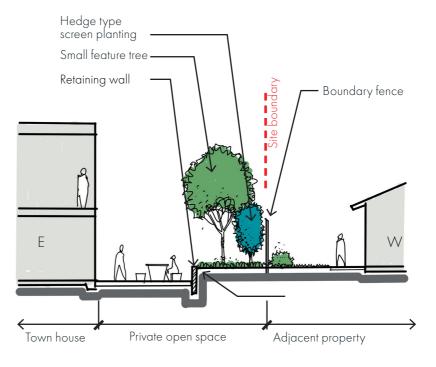
This plan complies with **Planning Permit: 5/2022/443/2** Planning Permit issued: 22/12/2022

Sheet 12 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**



KEY



Typical West interface_Type 3

5.2 Superlot 3 - Planting plan

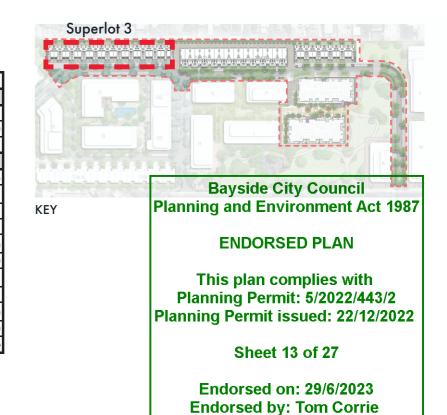
LEGEND

Allocasuarina littoralis
Black She-oak

Acacia implex
Lightwood

Park Village Highett Stage 1 - Superlot 3 PLANTING SCHEDULE

CODE	BOTANIC NAME	COMMON NAME	DENSITY	SIZE	QTY
	TREES				
AA	Acacia implexa	Lightwood	As Shown	45LT	11
BB	Allocasuarina littoralis	Black She-Oak	As Shown	45LT	10
				Total	21
	SHRUBS				
Cvi	Callistemon viminalis 'Little John'	Bottlebrush	As Shown	140mm pots	76
Сар	Chrysocephalum apiculatum	Desert Flame	3/m ²	140mm pots	52
Cal	Correa alba	White Correa	As Shown	140mm pots	21
Cex	Crowea exalata	Waxflower	As Shown	140mm pots	11
Gov	Goodenia ovata	Hop Goodenia	3/m ²	140mm pots	180
Eni	Eremophila nivea	Emu Bush	As Shown	140mm pots	40
Мра	Myoporum parvifolium	Creeping Boobiala	3/m ²	140mm pots	275
Vju	Viminaria juncea	Golden Spray	As Shown	140mm pots	21
Vhe	Viola hederacea	Native Violet	3/m ²	140mm pots	40
Wfr	Westringia fruticosa 'Low Horizon'	Dwarf Coastal Rosemary	As Shown	140mm pots	60
				Total	776





Grahams Road, Highett

PLANTING PLAN_NTS

()

Building G, J and Mews

6.1 Design Approach

Resembling a suburban laneway with a modern twist, the Mews is a shared zone for pedestrians, cyclists and motorists, to access buildings G & J, as well as accommodating an eastwest connection to the the local park and Graham Road.

A slow space with minimal vehicular movement where pedestrians take priority and can utilise the space for passive recreation.

The Mew sisflanked by planting shosted in raised planters on the car and the planting shows the planting sparklid. Pavementis organican duses subtle way finding techniques such as material contrast and raised kerbs to guide motorists.

In addition to the above, pavement and planting selection considers the Mews providing flood storage in a 1:100 year flood event.

All basement access points and finished floor levels will satisfy freeboard requirements and the max flood depth will not exceed 300mm. The Mews area will only be inundated in 1:100yr event for approximately 4hrs.

LEGEND

Paving Type 1 - precast paver units, stretcher bond pattern

Paving Type 2 - 600x300 precast concrete pave, stretcher bond pattern

Paving Type 3 - 600x300 precast concrete pave, stack bond pattern

Paving Type 4 - Paver Units

Fence to private terraces (Refer to Architects documentation)

Wall seat - Timber cladding to top of wall

Circular seat - Timber cladding on steel frame

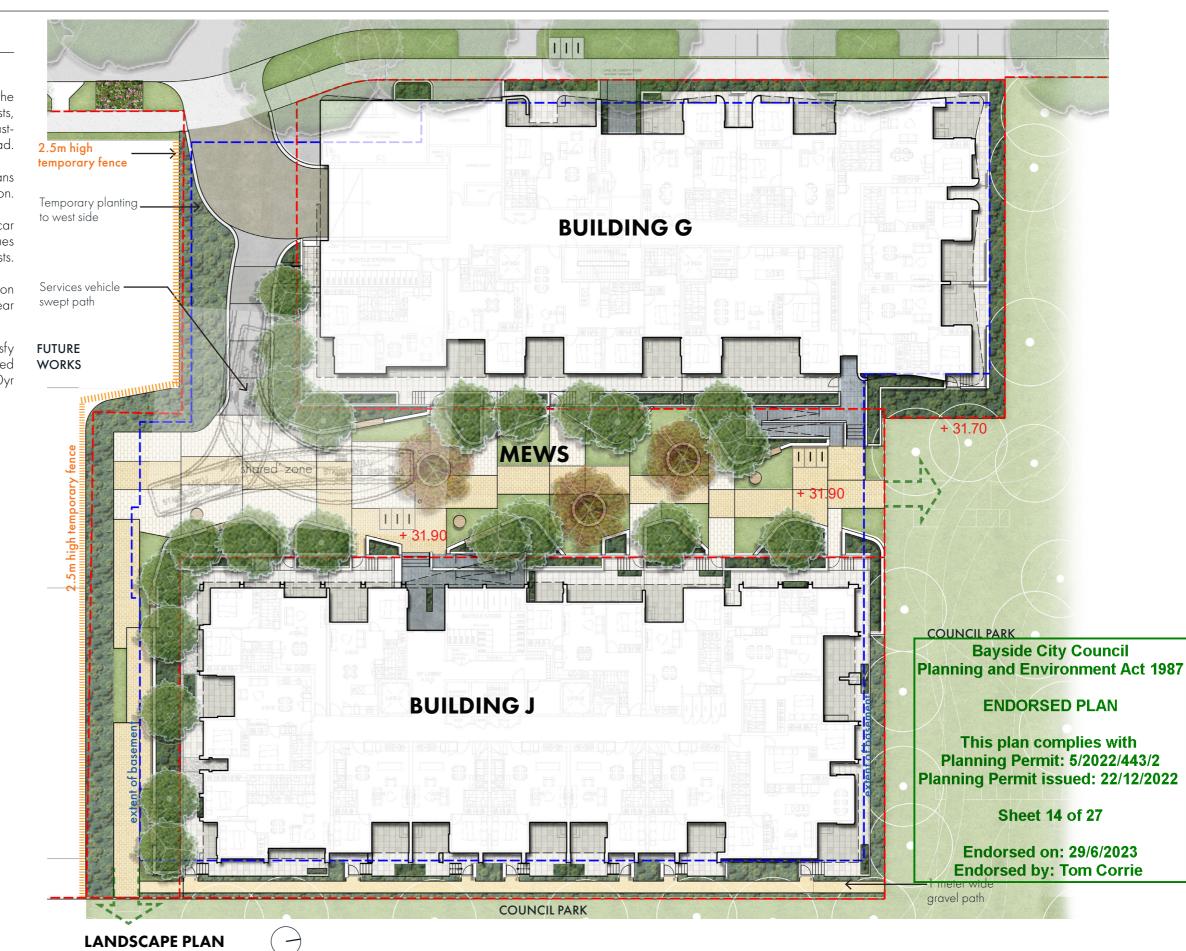
Bike hoops

Garden Bed with localized mounding to allow tree planting. Refer to Planting Plans

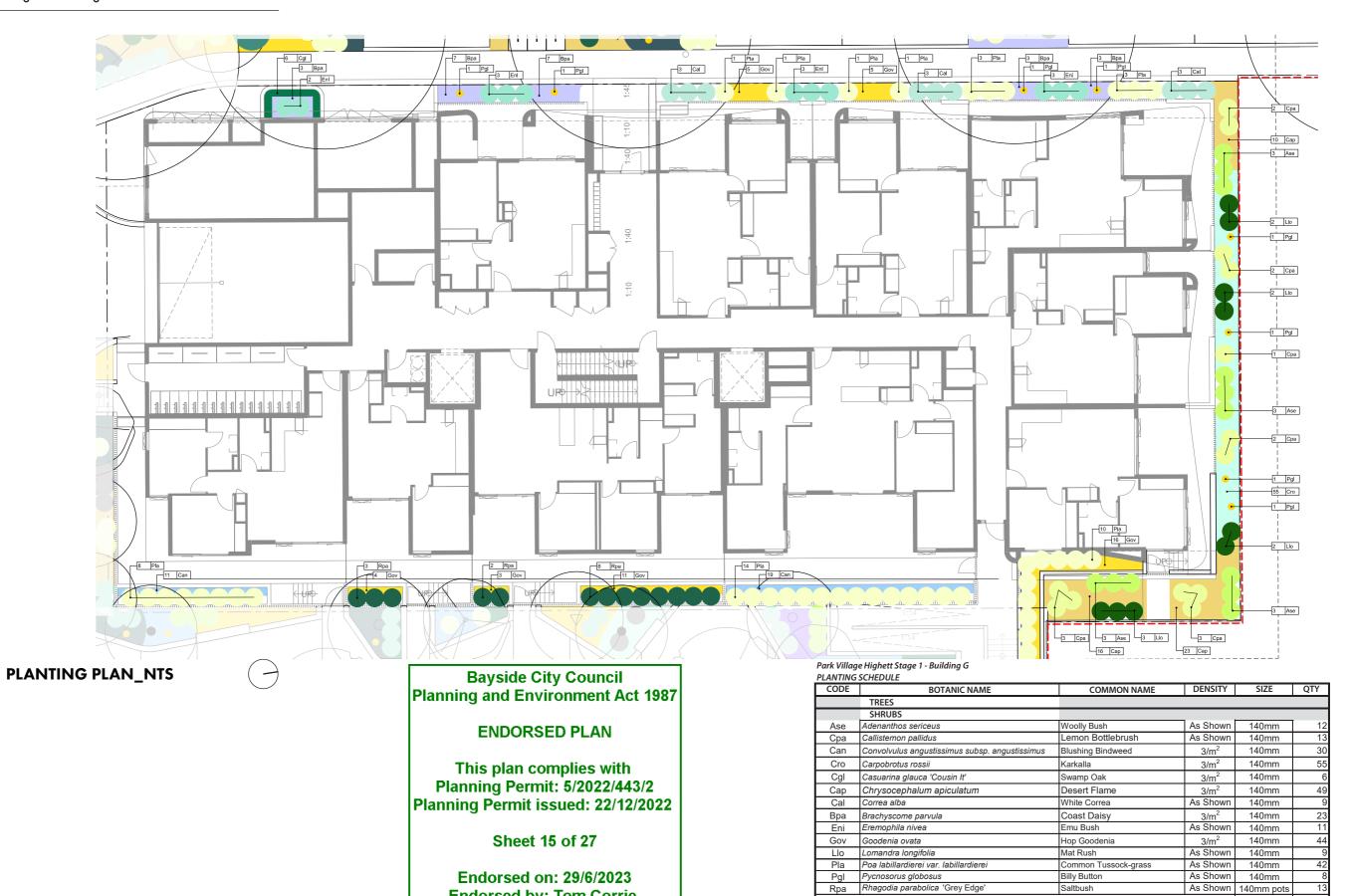
Lawn



Proposed Trees. Refer to Planting Plans



14/28 Tract Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023



Endorsed by: Tom Corrie

Grahams Road, Highett

Park Village Highett Tract

Pla

Poa labillardierei var. labillardierei

Pycnosorus globosus

Common Tussock-grass

Billy Button

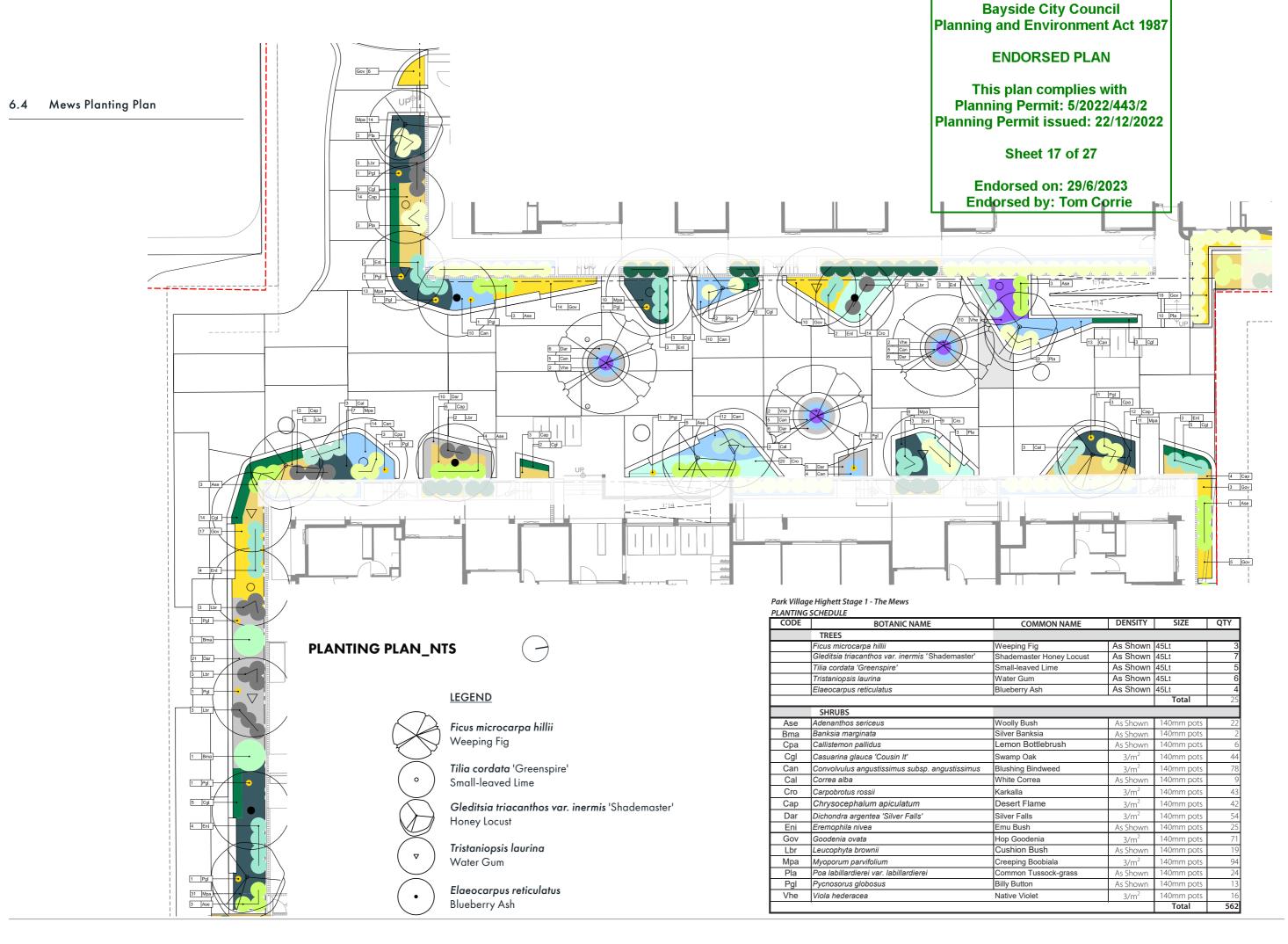
Tract Park Village Highett 320-0732-00-L-03-RP01_Landscape Concept Report

Endorsed on: 29/6/2023

Endorsed by: Tom Corrie

140mm pots

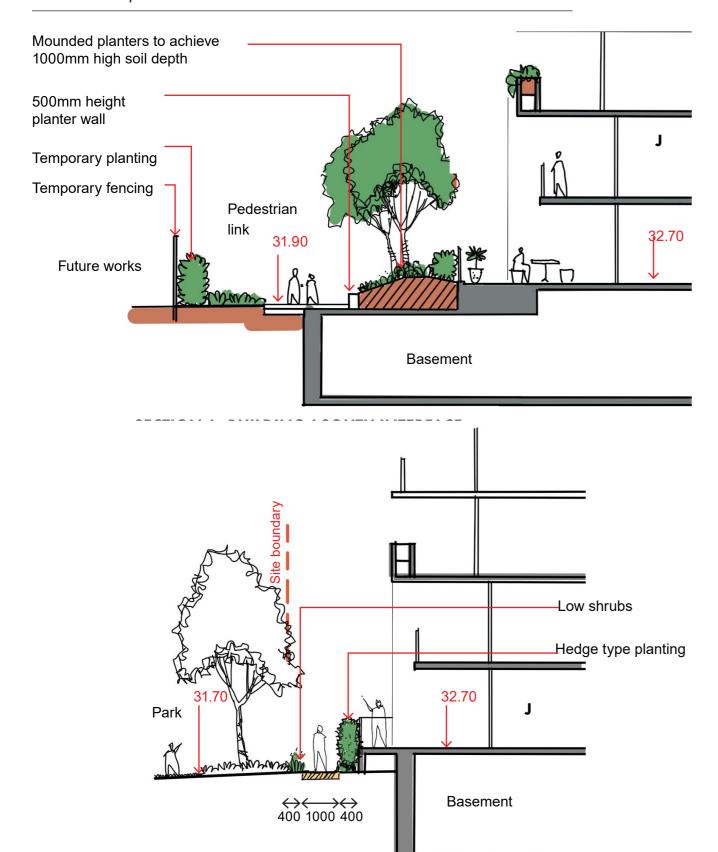
140mm pots



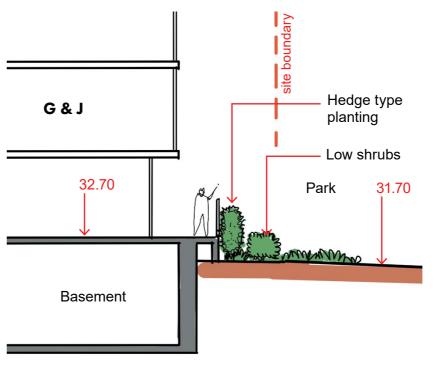
Tract Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023 17/28

Landscape Sections

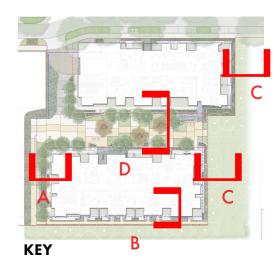
Tract



SECTION B_BUILDING J EAST (PARK) INTERFACE



SECTION C_BUILDING G & J NORTH (PARK) INTERFACE



Bayside City Council Planning and Environment Act 1987

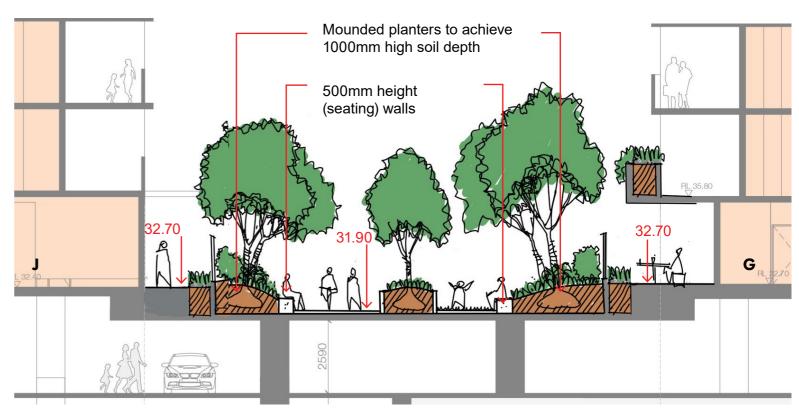
ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 18 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

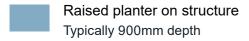
18/28



SECTION D_MEWS

LEGEND







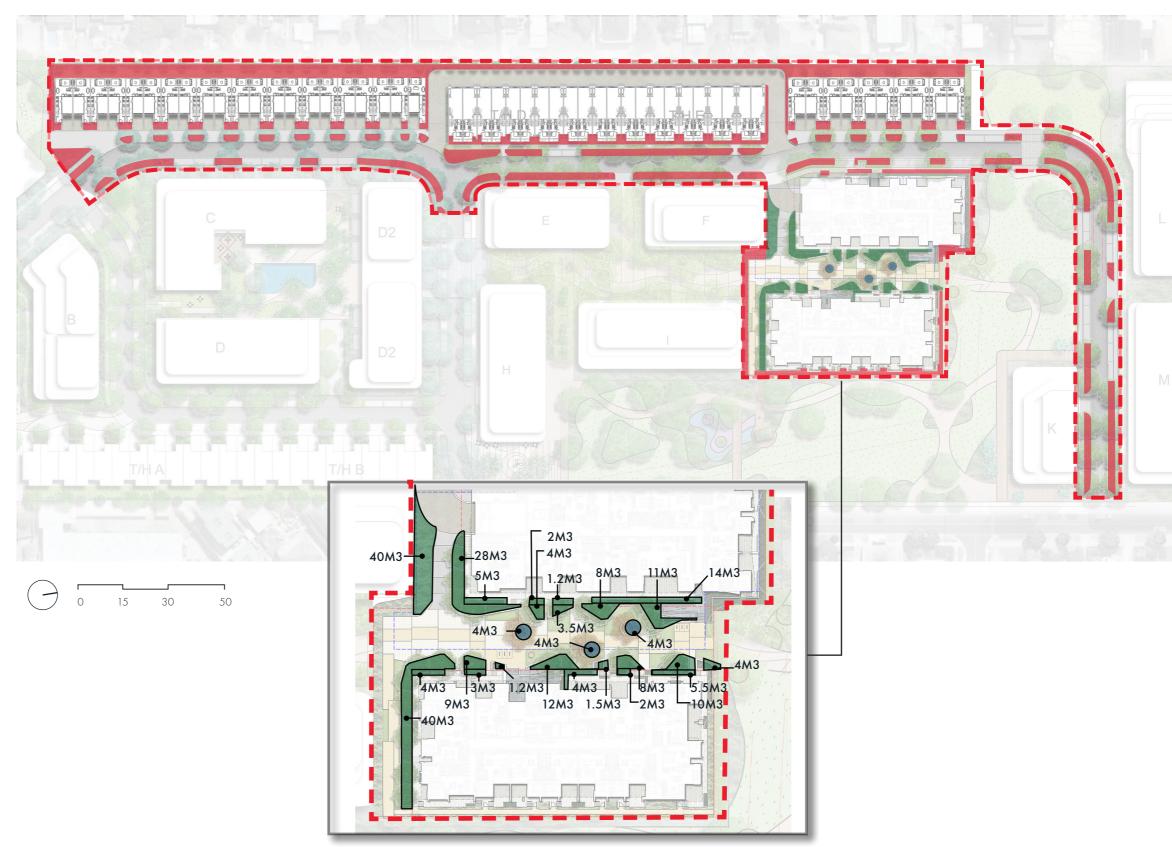
Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 19 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie



SOIL VOLUMES (PLANTING ON STRUCTURE)

Grahams Road, Highett

Tract Park Village Highett

LEGEND

- Small trees 4m Ø 12.5m² x 68 = 850m²
- Medium trees 8m Ø 50m² x 22 = 1100m²
- Large trees 12m Ø 113m² x 47 = 5311m²

Stage 1 total area: 18,810m² Canopy coverage total: 7,261m²



Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 20 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie

Grahams Road, Highett

8.1 Planting palette - Indicative Imagery

Boulevard & Secondary Boulevard Trees





The Mews Trees







Superlot 2 Narrow Tree / Hedge

Syzygium australe 'Straight&Narrow'

Shrubs and Groundcovers











































Grahams Road, Highett





Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 21 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie

Materials palette - Indicative Imagery

The proposed material palette for external spaces aims to create a precinct character that achieves a consistent design language.

The ground floor paving material is made up of various scale and colour tonnesprecast concrete paver units to create a fine grain detail within this publi accesible space.

Furniture elements within the landscape are refined with a simple palette of pre-cast concrete planter walls with timber seating tops, steel amenities and robust outdoor furniture.



Bayside City Council

ENDORSED PLAN

Planning and Environment Act 1987

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 22 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**



Exposed Aggregate Concrete Light Shades



Exposed Aggregate Precast Concrete Pavers



Timber Decking





Organic Mulch



Insitu Concrete Seating Wall



Timber claddin to top



Stainless Steel Bike Hoops



Bollards



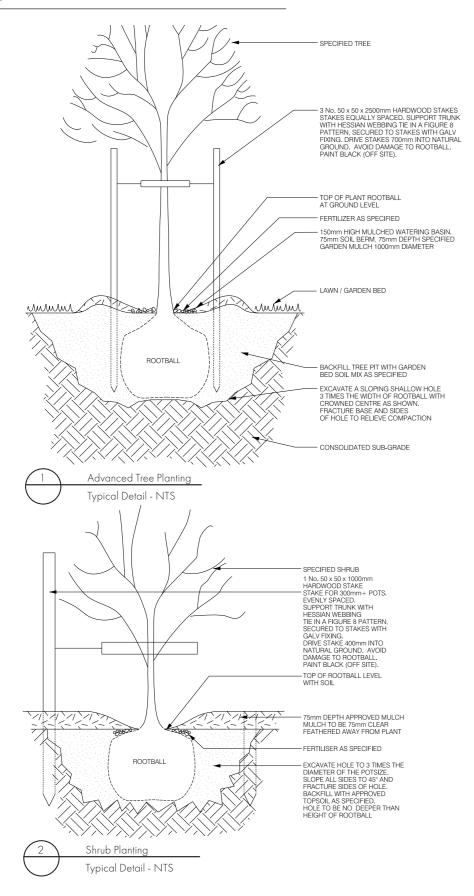
Low maintenance planting

Grahams Road, Highett



Cascading plants to facade

10.1 Typical Details



10.2 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.

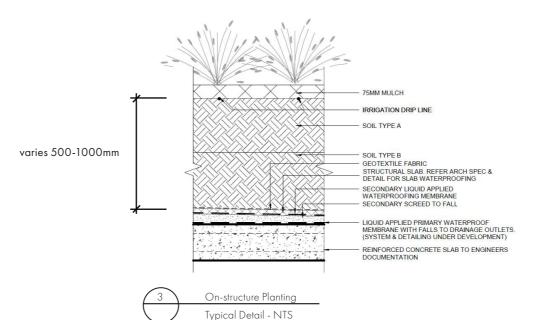
10.3 Maintenance

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.

10.4 BADS

TOTAL SITE AREA (STAGE 1)	18,810 m2
Total planting area (typically 500mm depth mounded up to 1.0m for tree planting)	413m2
Total deep planting area (natural ground)	3,247m2
TOTAL PLANTING AREA	3,660m2
	(19.4% of site area)
Total number of canopy trees (BADS Type A)	68
Total number of canopy trees (BADS Type B)	19
Total number of canopy trees (BADS Type C)	47
Total number of trees	134
Total tree canopy coverage	<i>7</i> ,111m2
	(37.8% of site area)



Bayside City Council
Planning and Environment Act 1987

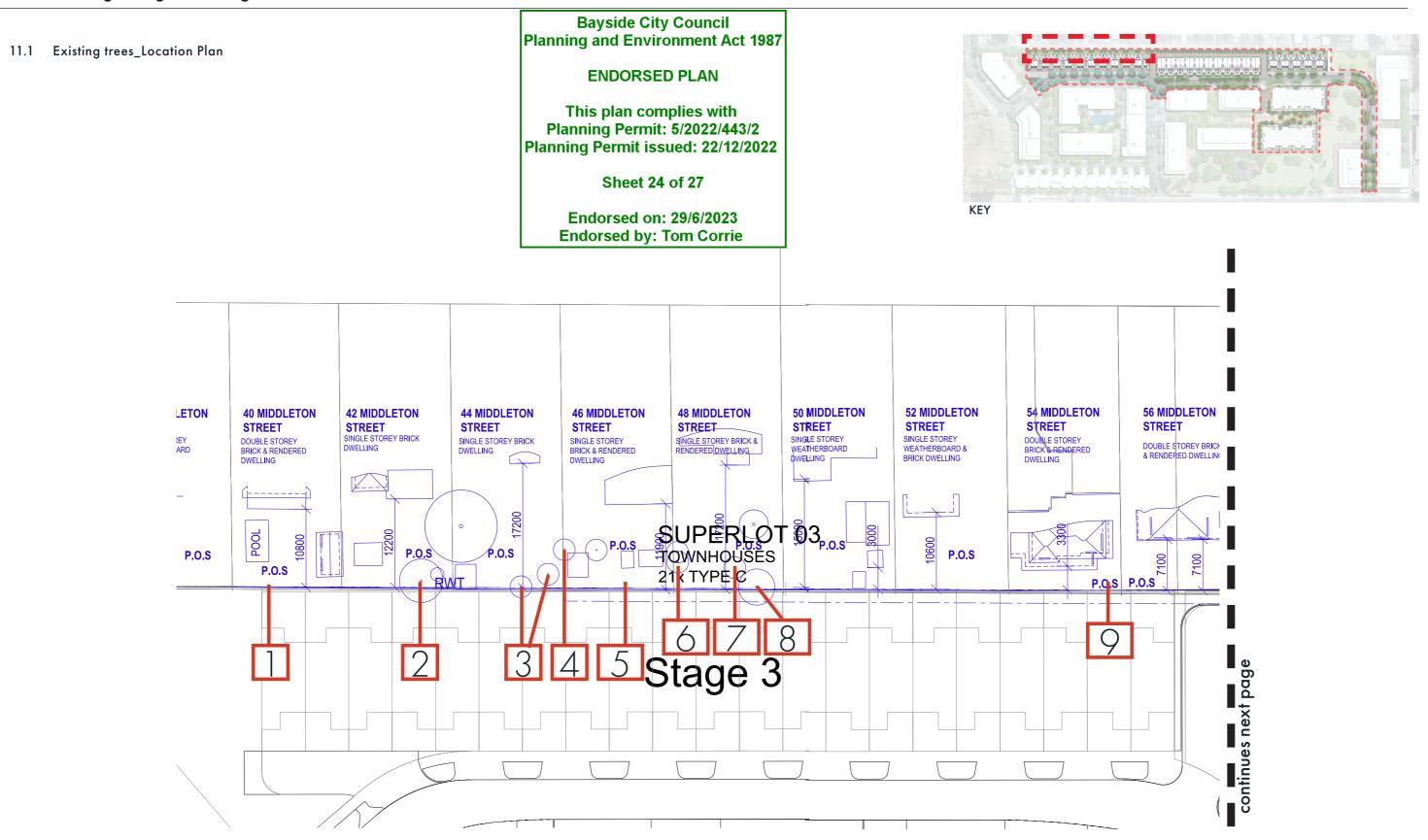
ENDORSED PLAN

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 23 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie

11 Existing Neighbouring Tree Identification



EXISTING TREES_LOCATION PLAN 01

Tract Park Village Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023

24/28

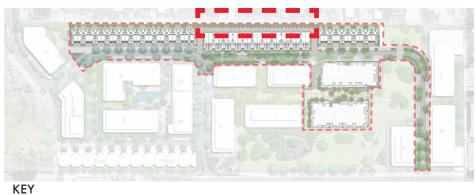
Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

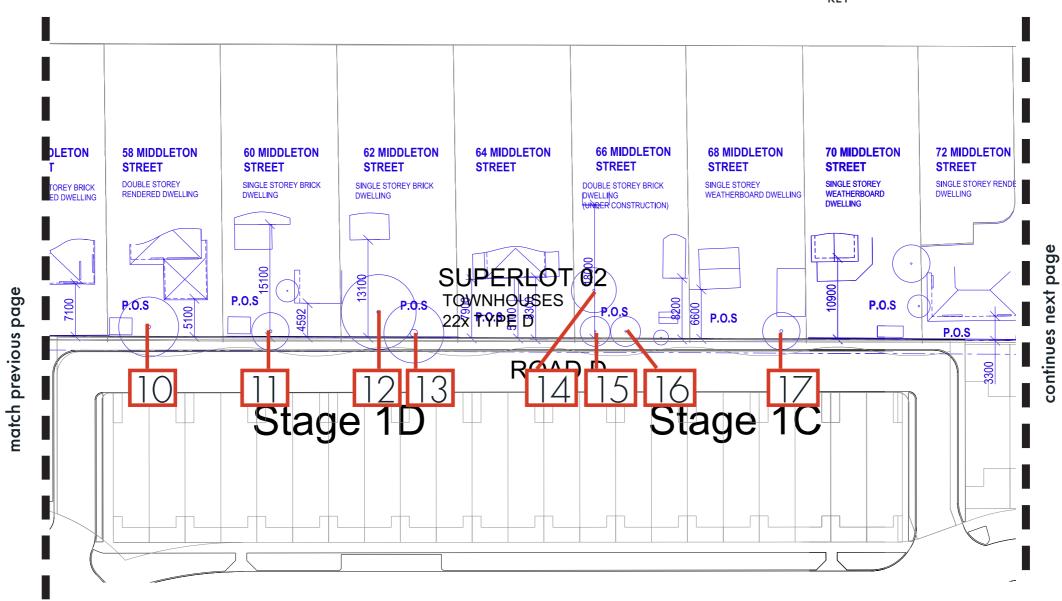
This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 25 of 27

Endorsed on: 29/6/2023 Endorsed by: Tom Corrie

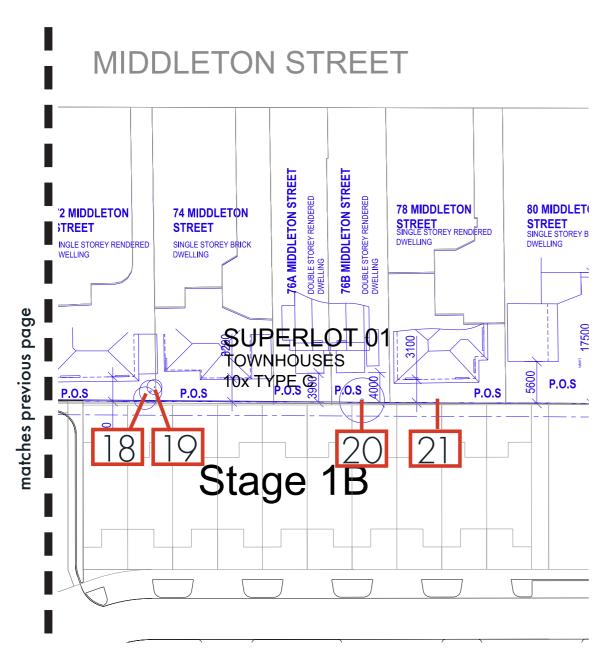


25/28



EXISTING TREES_LOCATION PLAN 02

Tract Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023



EXISTING TREES_LOCATION PLAN 03

Tract



26/28

Bayside City Council Planning and Environment Act 1987

ENDORSED PLAN

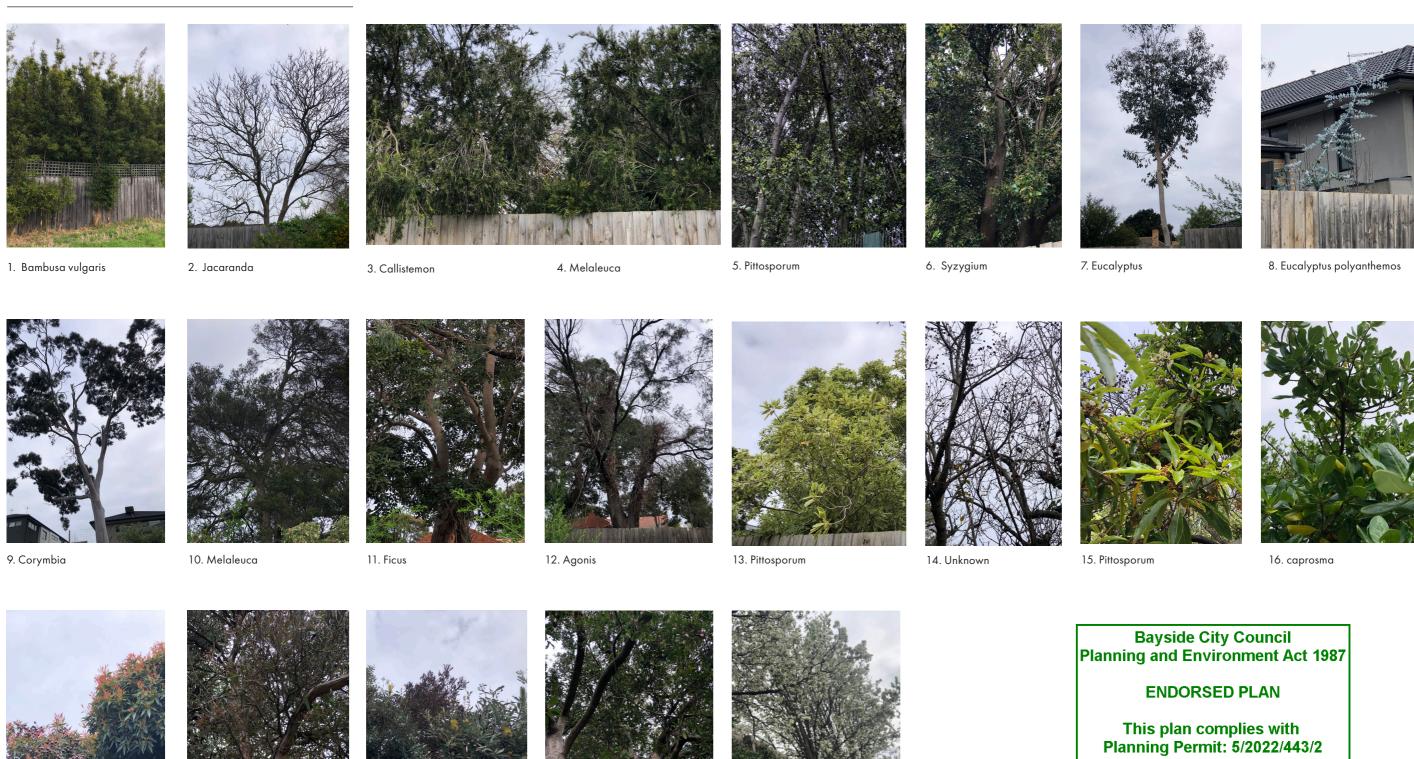
This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 26 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**

Park Village Highett Grahams Road, Highett 320-0732-00-L-03-RP01_Landscape Concept Report 29.03.2023

11.2 Existing trees_Site Photos



17. Corymbia ficifolia

18. Eucalyptus

19. Banksia



20. Ficus

Grahams Road, Highett



21. Pyrus calleryana

This plan complies with Planning Permit: 5/2022/443/2 Planning Permit issued: 22/12/2022

Sheet 27 of 27

Endorsed on: 29/6/2023 **Endorsed by: Tom Corrie**