

Warrill Park Lawn Cemetery

Master Plan
and
Land Management Plan

DOCUMENT REGISTER

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PRC00011

PROJECT TITLE:

WARRILL PARK LAWN

CEMETERY MASTERPLAN

REVISION:

3

DRAWN BY:

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IPSWICH CITY COUNCIL

REV ISIONS

ISSUE	DESCRIPTION	DRAWN	DATE
-	DESIGN INTENT	DT	29/04/22
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4	CONCEPT DESIGN- ANNEXURE ADJUSTED	DT	18/06/26

THIS DOCUMENT HAS BEEN PREPARED FOR IPSWICH CEMETERIES,
TO PROVIDE GUIDANCE FOR FUTURE WORKS.

THE IMAGES INCLUDED IN THIS DOCUMENT ARE
INTENDED SOLELY TO CONVEY THE INTENDED
CHARACTER OF THE SPACE AND SHOULD NOT
BE INTERPRETED AS THE FINAL DESIGN.



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INTRODUCTION

EXISTING SITE

ADDRESS: 12 Anderson Day Drive, Willowbank Qld 4306

SIZE: 24.78ha

LOCATION: Approximately 15km from Ipswich CBD

ABOUT: Since its opening in 1971, Warrill Park Lawn Cemetery has become the largest and most utilised cemetery in Ipswich. Originally operated by the Ipswich Cemetery Trust, the Ipswich City Council became the Trustee in 1979.

As the largest operational cemetery in Ipswich, Warrill Park Lawn Cemetery has more than 14,800 existing burial and ash placements, with expansion work in 2023/24 adding more than 1,500 additional burial plots.

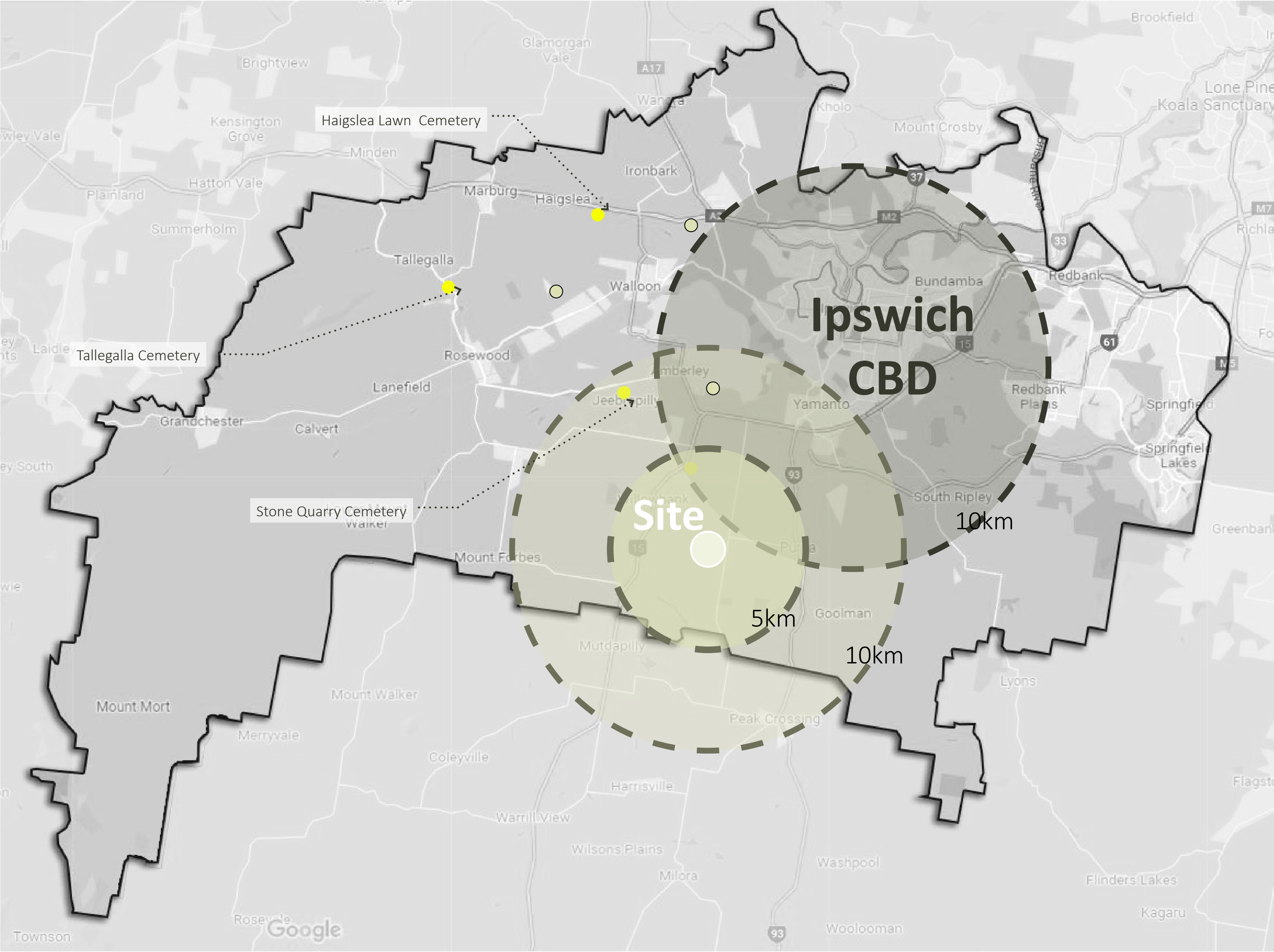
The cemetery is primarily a lawn cemetery however offers a range of options for the placement of cremated remains such as columbarium walls, memorial gardens and memorial walks.

The Melaleuca Memorial Walk has been established within the protected remnant Melaleuca forest and has been approved to operate, however no further expansion of this area is permitted.

[*Refer to ICC 21003 Melaleuca irbyana Impact Assessment Report, Oct 2021]

SITE CONDITIONS:

The site is compassed by the protected Melaleuca Forest to the south and Ebenezer Creek to the north, the Cunningham Hwy to the west, and Warrill Creek to the east. Warrill Creek is a major tributary of the Bremer River, which is located approximately 10kms up stream. These boundaries offer challenges to the site that include extensive areas affected by flooding, an ecologically protected zone, that is also a priority area for koala habitat and rehabilitation.



Map sourced from iKnow
Not to scale

LAND MANAGEMENT PLAN

The land situated at 12 Anderson Day Drive, Willowbank (Lot 283 SP 135010) is currently operated as the Warrill Park Lawn Cemetery & Crematorium. It is principally a lawn cemetery with some cremation memorial garden developments. The site has been used in this way since 1971, initially as an independent trust and since 1979, by the Ipswich City Council (Council). Council has entered into an agreement to assign the management rights of the site to Norwood Park Limited for a period of 30 years commencing 5 September 2011.

Local Area Description:

The site is situated in a rural area with much of the area to its west having been subject to open cut coal mining. Most of these areas have now been rehabilitated. The site is zoned as Special Uses – Cemetery and much of the surrounding land is zoned for future industrial or rural use.

Existing ‘Uses’ (Primary and Secondary):

The primary use of the site is for cemetery (death care) purposes. As with all cemeteries the site has a secondary use as passive open space and as a flora and fauna habitat.

Existing Interest:

Trustee Lease over the whole of Warrill Park Lawn Cemetery is currently held between Ipswich City Council and Norwood Park Limited ACN 008 439 441.

The permitted use of the Trustee Lease is for “Public Cemetery and uses of and incidental to a cemetery including any other use (such as development and operation of a crematorium facility) consented to by the Trustee and the Minister from time to time (subject to obtaining of all necessary statutory approval).”

The southern edge of the cemetery grounds contains a largely intact patch of remnant *Melaleuca irbyana* forest. *Melaleuca irbyana* is listed as “endangered” under the Nature Conservation Act 1992 (Qld), as an endangered regional ecosystem under the Vegetation Management Act 1999 (Qld) and as a threatened ecological community (TEC) under the Environment Protection and Biodiversity Conservation Act 1999 (Commonwealth). Any impacts to the species or community require relevant assessment under the above acts of legislation. The Department of Climate Change, Energy, the Environment and Water has an interest in any significant impacts to the TEC.

Existing Infrastructure:

The site is developed as an operating cemetery. It has therefore, roads, water supply and stormwater pipe work and sheds and buildings associated with this use.

Native Title Status:

Native Title implication will be suitable addressed for any dealing on the Trust land.



IMAGE: Protected Vegetation Warrill Park Cemetery, Warrill View. [2021]

PROJECT OBJECTIVES

These conceptual plans have been informed directly by the Site Analysis and Opportunities and Constraints highlighted on site. Key objectives implemented into the designs are as follows:

- Provide future protection to endangered areas, and clear direction for future planning of assets and resources.
- Allow the opportunities and constraints highlighted in the Site Analysis to inform the design outcome
- Enhance the amenity and comfort for visitors, including shade, seating and quiet areas for reflection
- Improve accessibility and safety within the site where possible
- Locate future carparking
- Address water management across the site
- Implement innovative and sustainable solutions that consider the environment, future maintenance and visitor appeal.
- Enhance the site character through a uniformed approach to proposed materiality and planting selections
- Provide guidance for future works

KEY ISSUES



Retain existing trees and land use opportunities



Limited shade and seating, No DDA compliant pathways

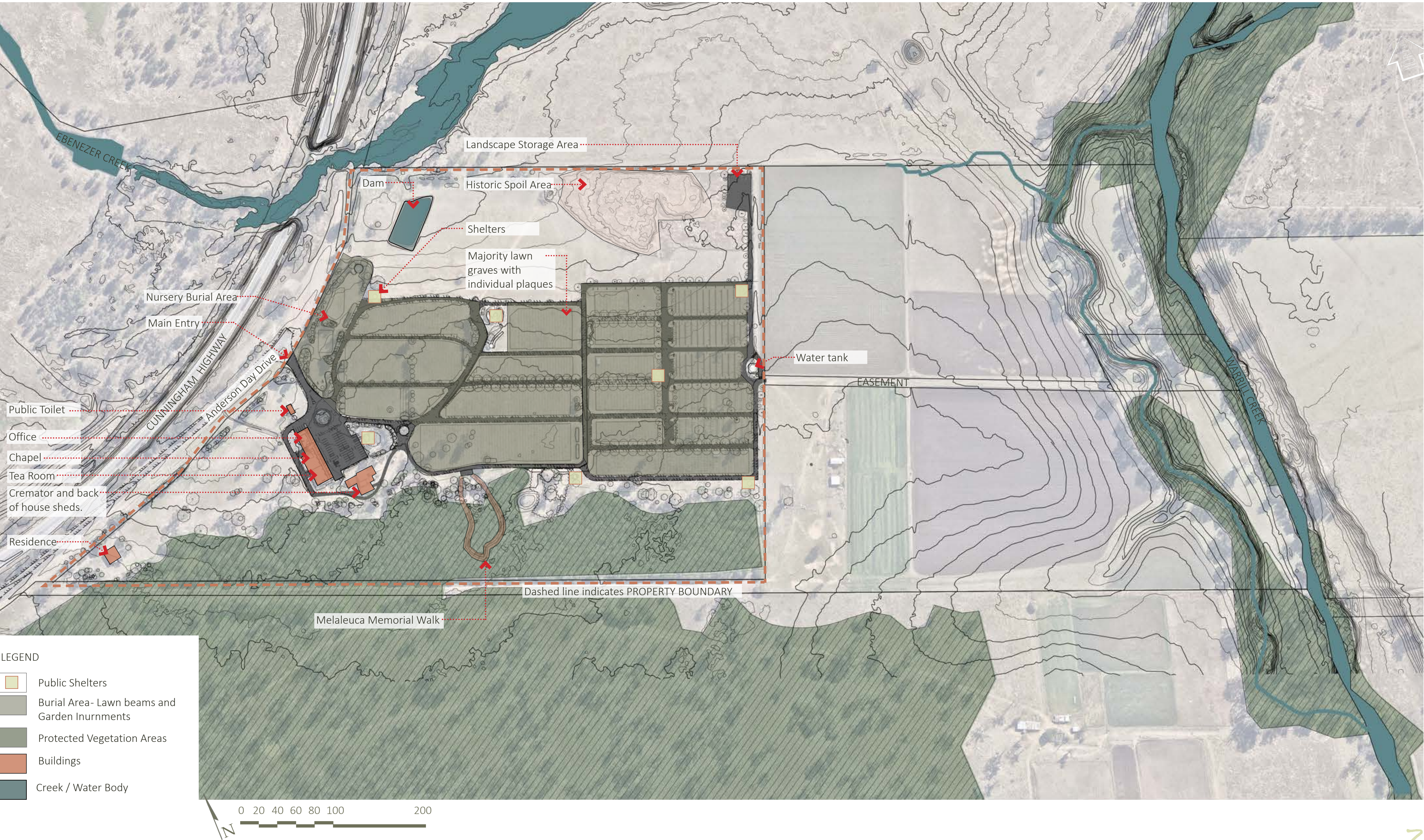


Burials in protected area, inappropriate planting species



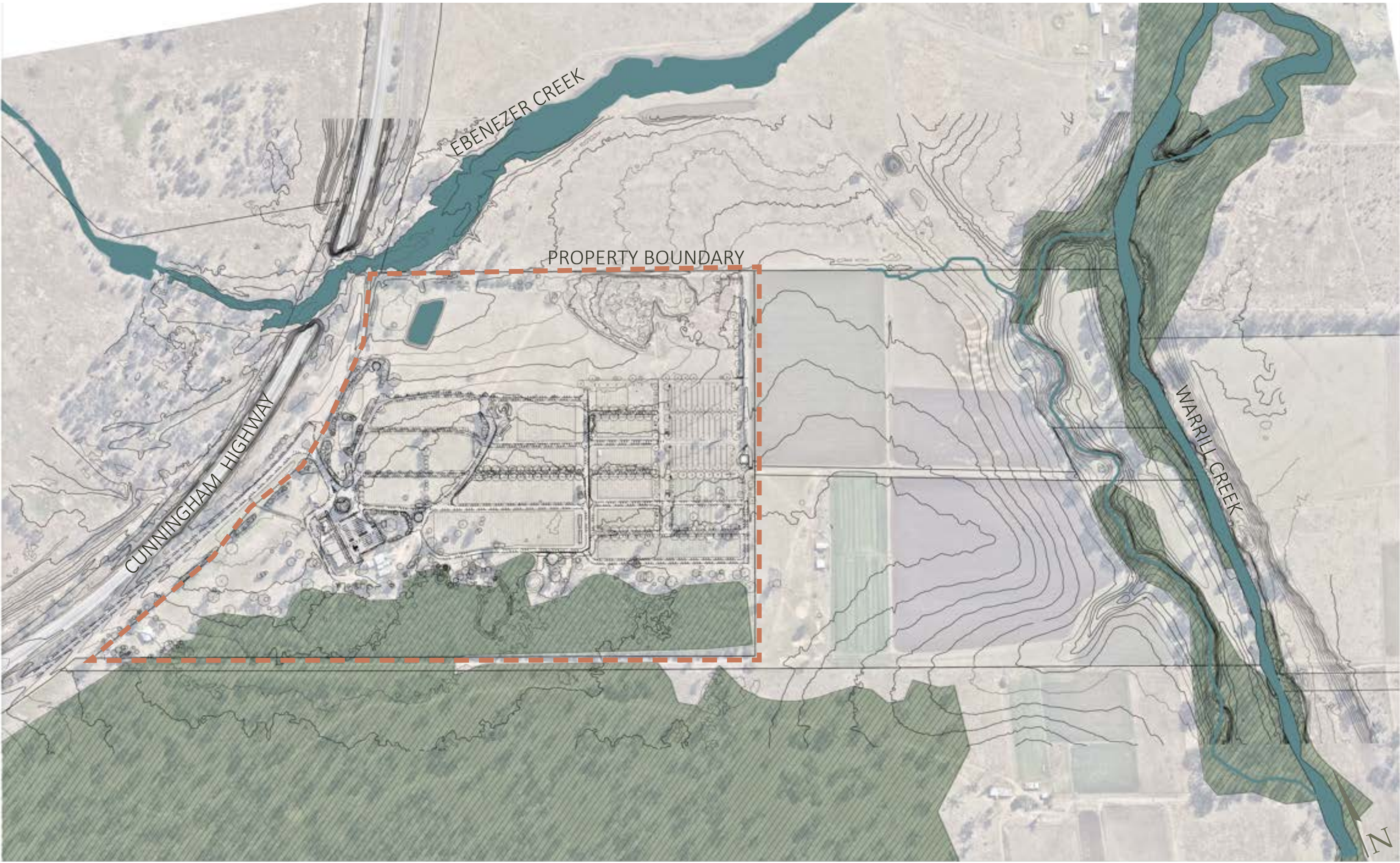
Inconsistent site character

EXISTING SITE CONDITIONS



VEGETATION PROTECTION AREAS

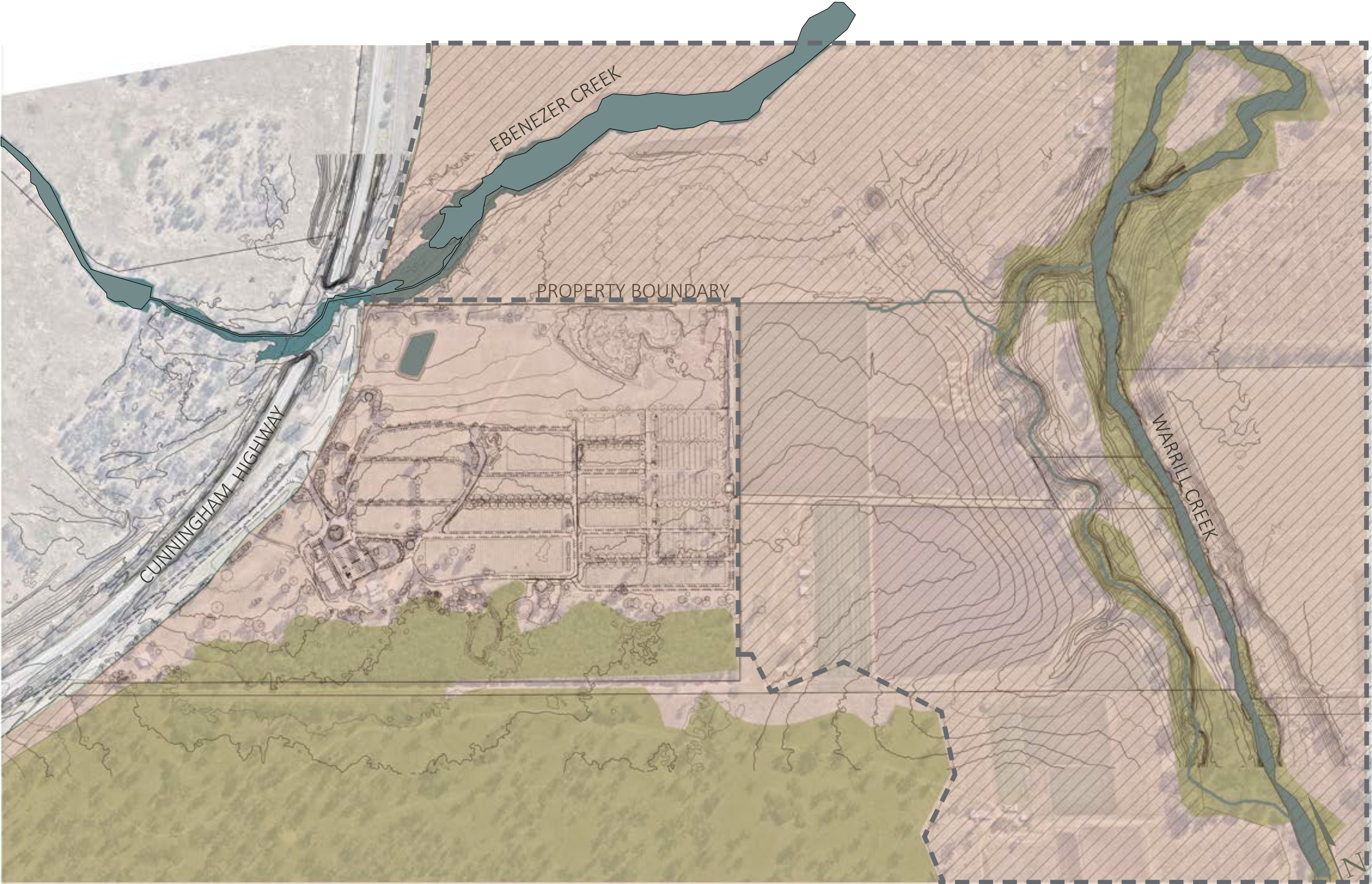
Vegetation Protection Area [Protected Plants
Flora Survey Trigger Map, State of Queensland
(Department of Environment, Science and
Innovation), 2024



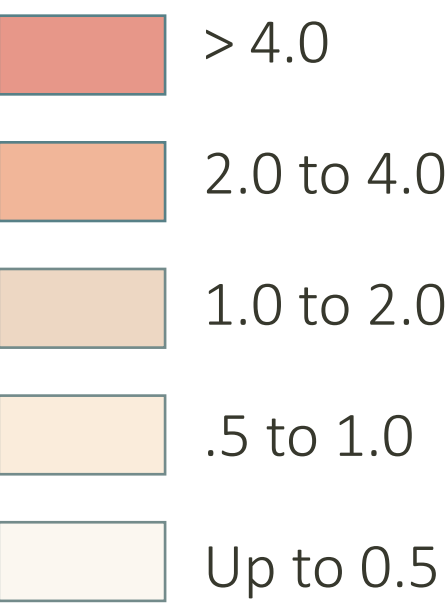
KOALA PRIORITY & HABITAT AREAS

Koala Priority Area
Koala Habitat Restoration Area
Koala Habitat area

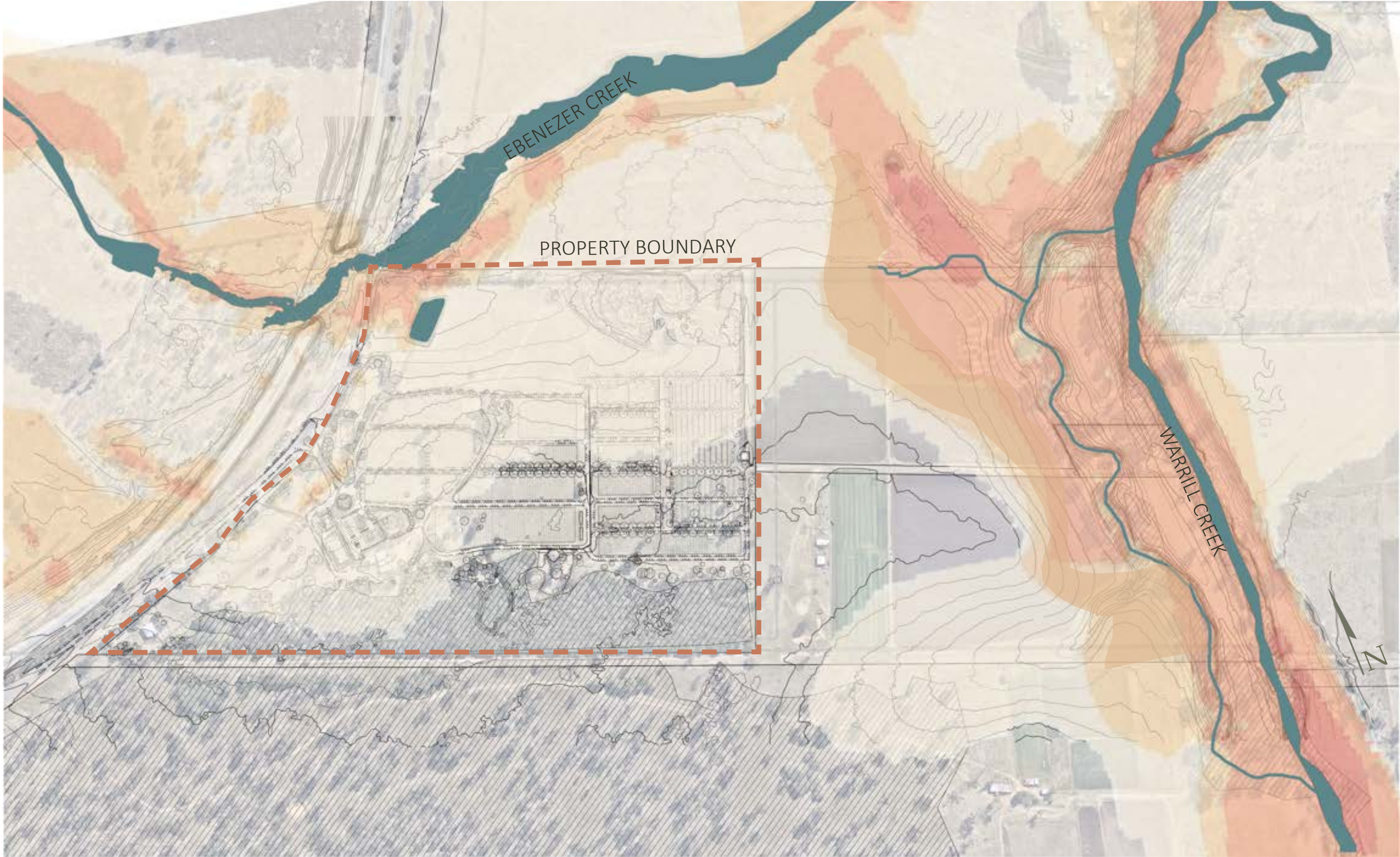
Based on iKnow “Strategic Planning- SEQ Koala Plan”



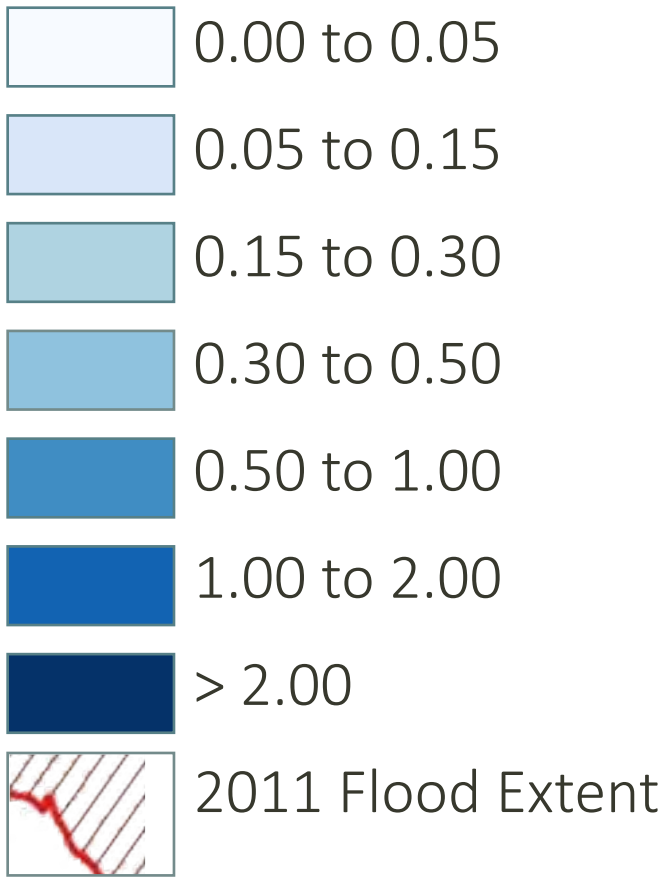
FLOOD VELOCITY MAP



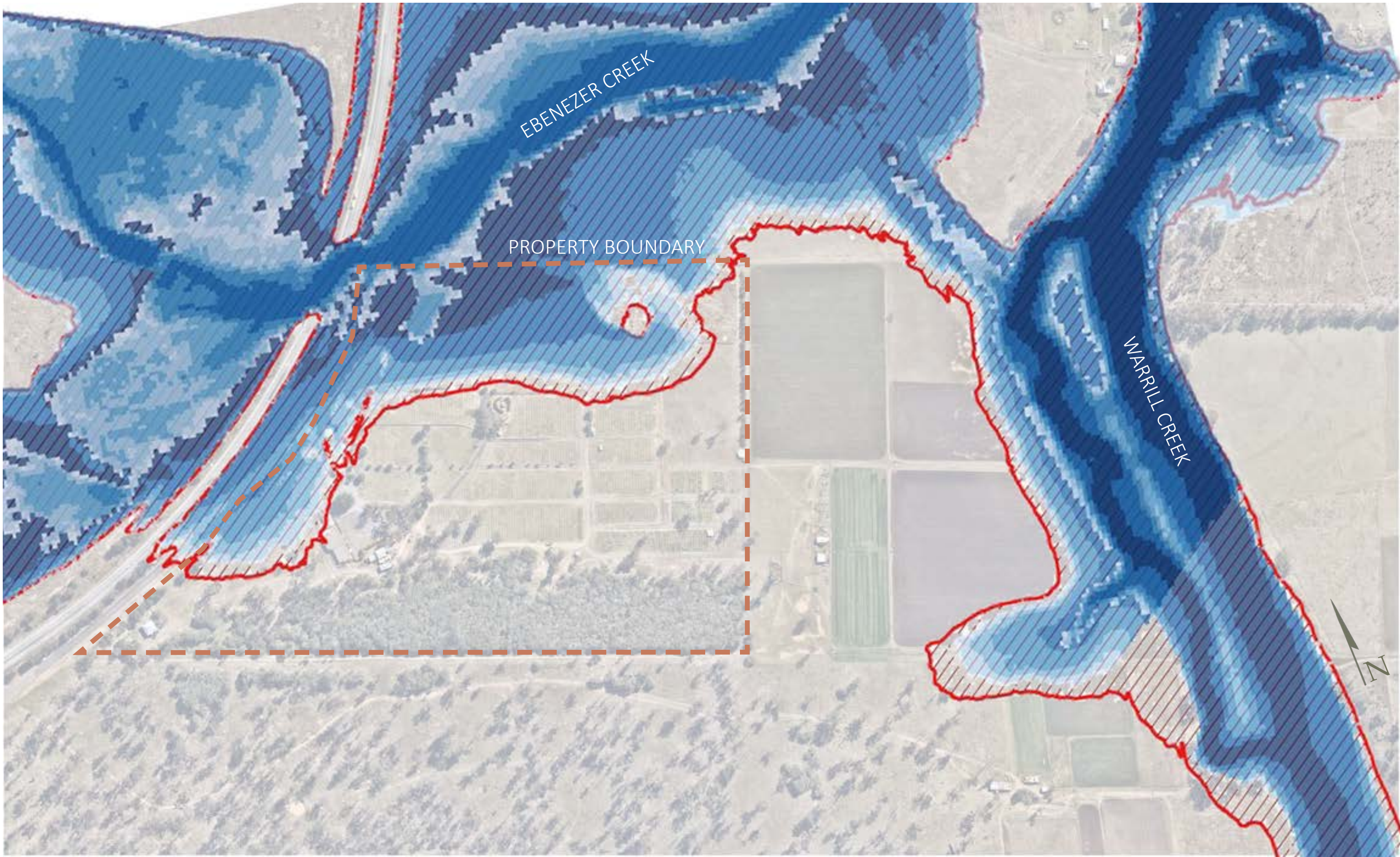
Ipswich Rivers 1:100 AEP velocity
Based on iKnow- Bremer River 1:100 Flood Velocity Map



FLOOD ZONES



Based on iKnow - "Historic Flood- Flood Extent 2011 Event" &
"Bremer River Creeks Ebenezer Creek 2019 1:100 AEP"





KEY PLAN 01



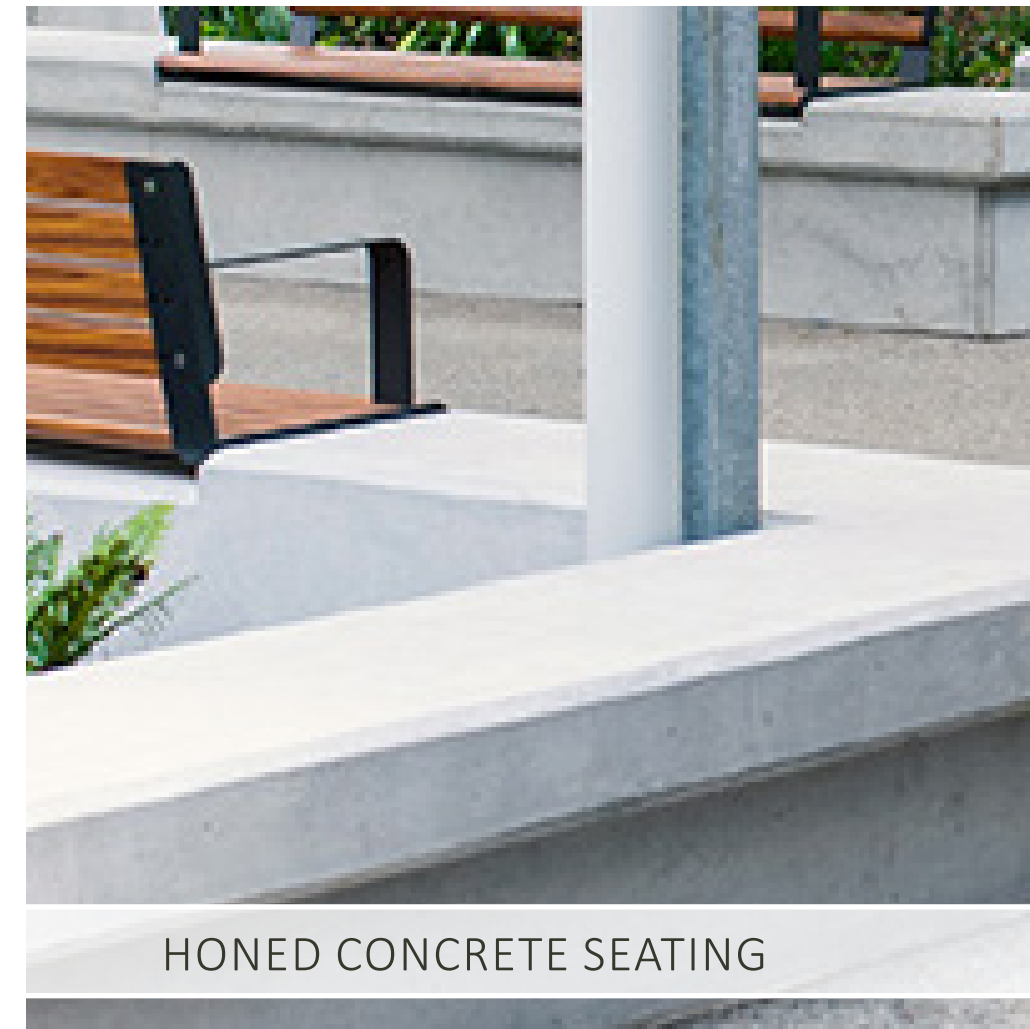
KEY PLAN 02



MASTER PLAN [MP-01] SITE PLAN



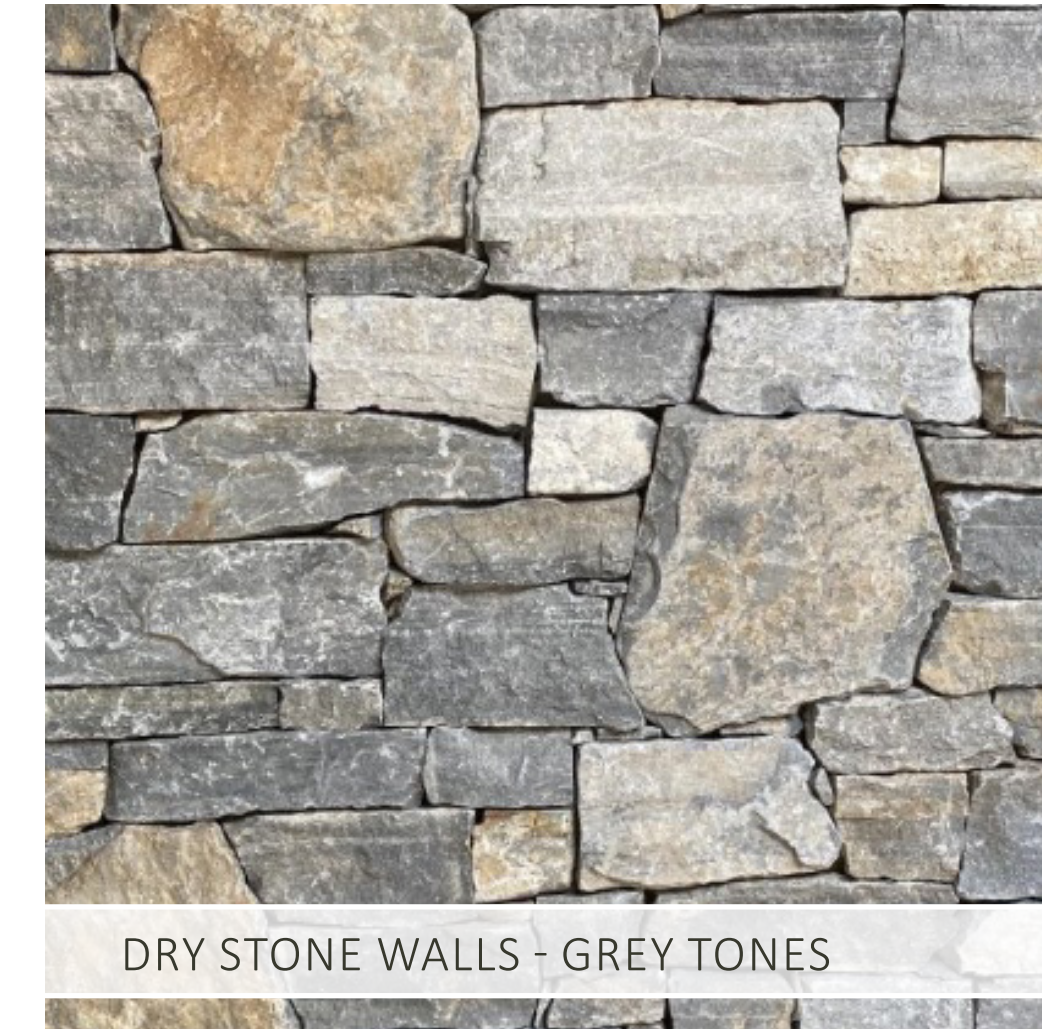
GRANITE / MARBLE HEAD STONES



HONED CONCRETE SEATING



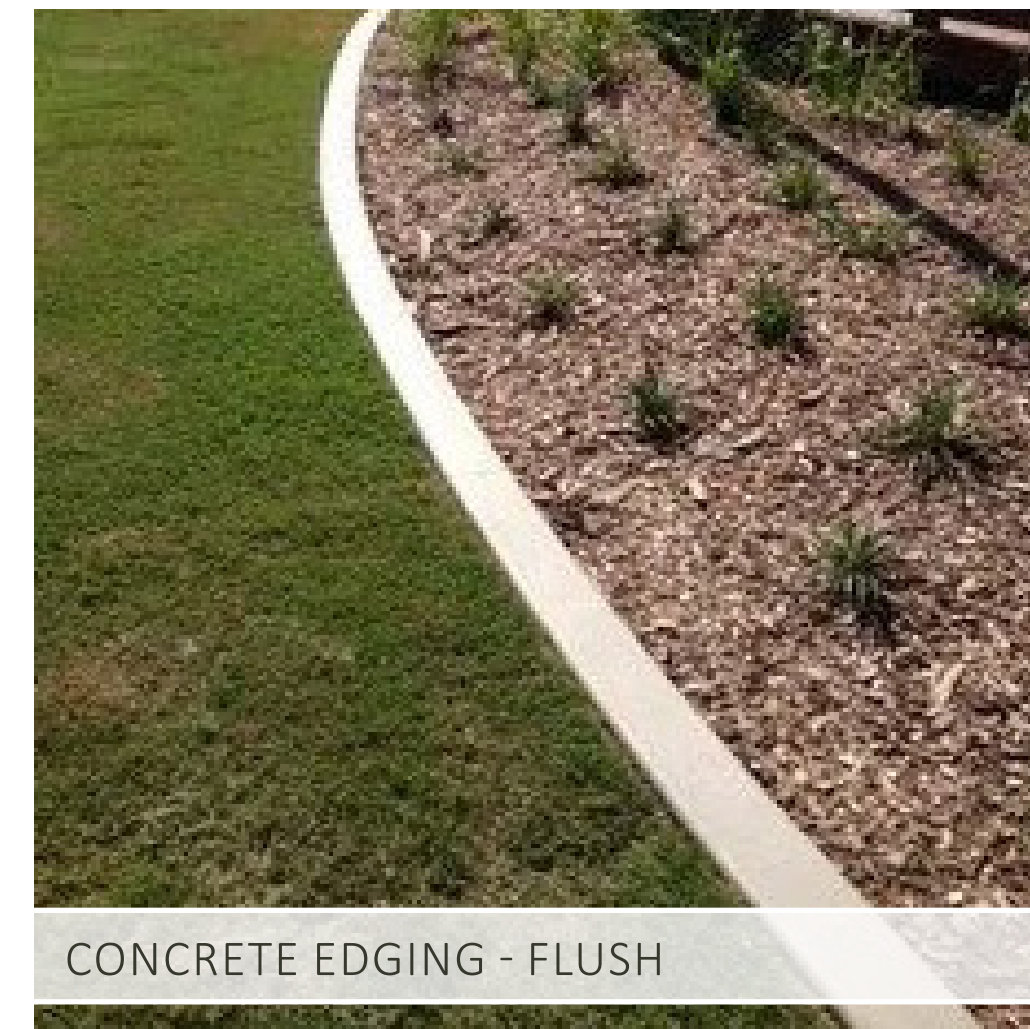
FEATURE PAVING - LIGHT GREY /WHITE TONES



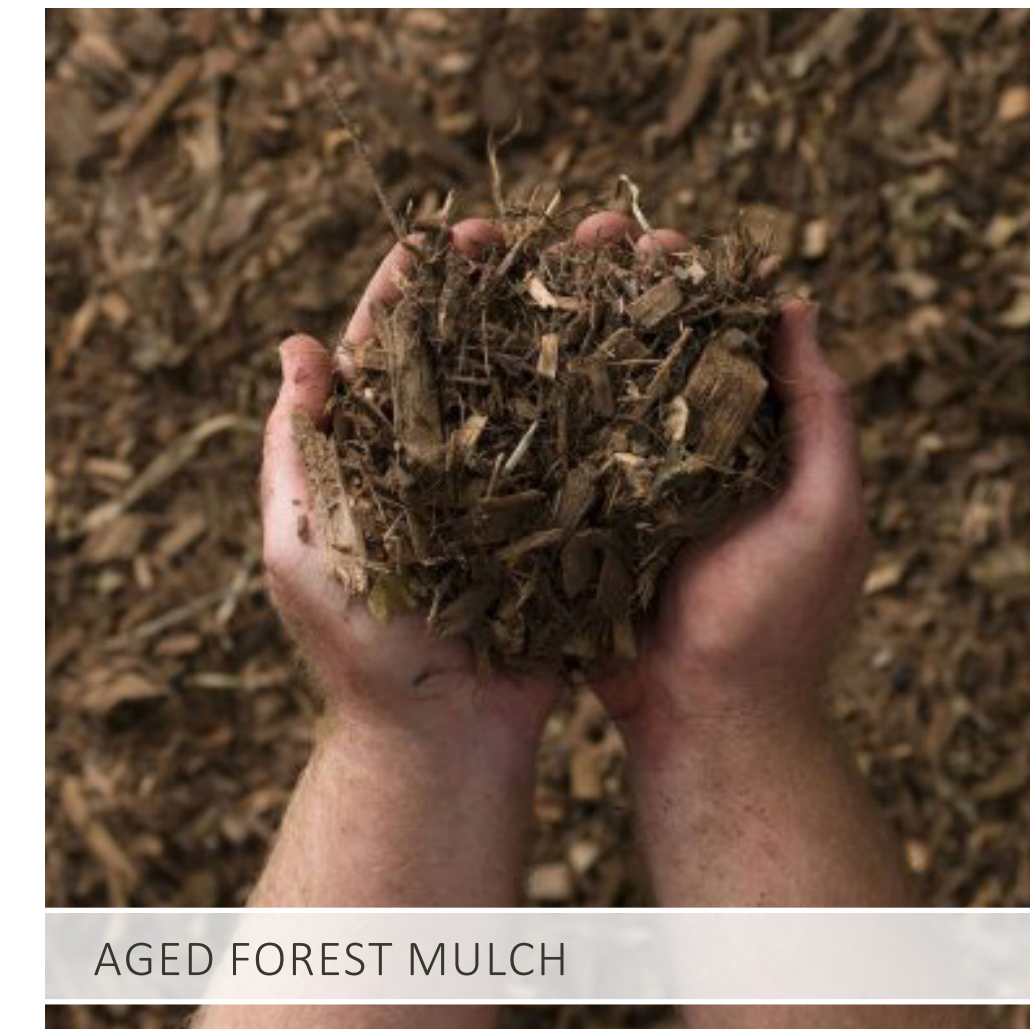
DRY STONE WALLS - GREY TONES



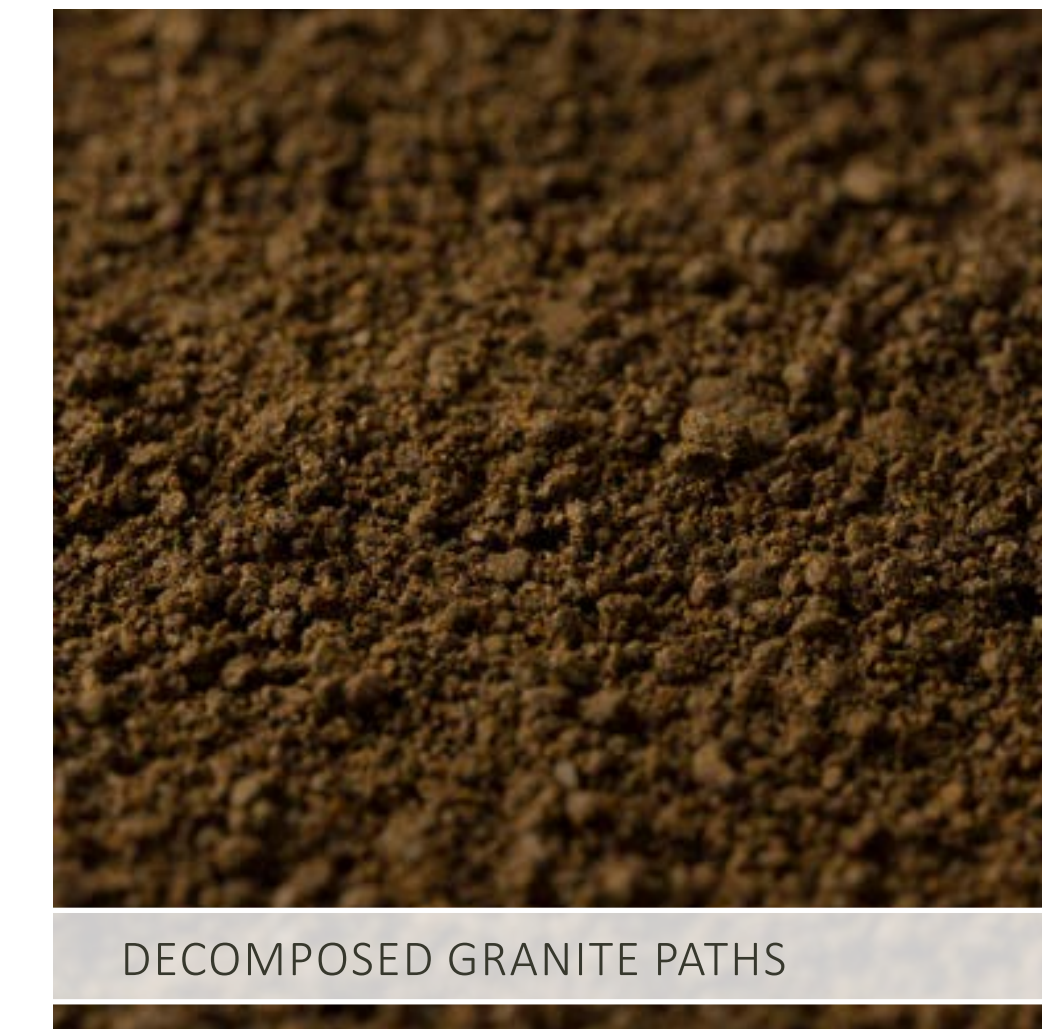
CORTEN PATH EDGING / LASER-CUT FENCING



CONCRETE EDGING - FLUSH



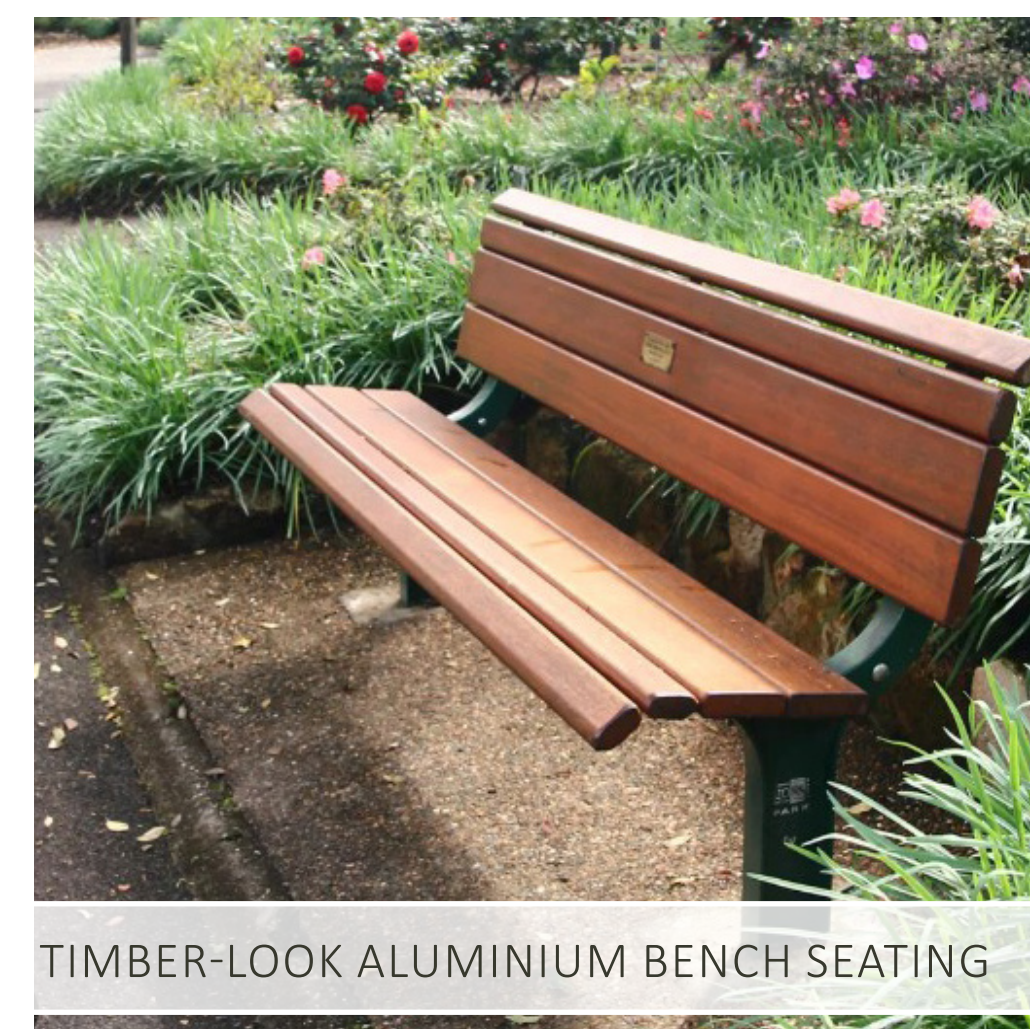
AGED FOREST MULCH



DECOMPOSED GRANITE PATHS



GREYED TIMBER-LOOK DECKING /SHELTERS



TIMBER-LOOK ALUMINIUM BENCH SEATING

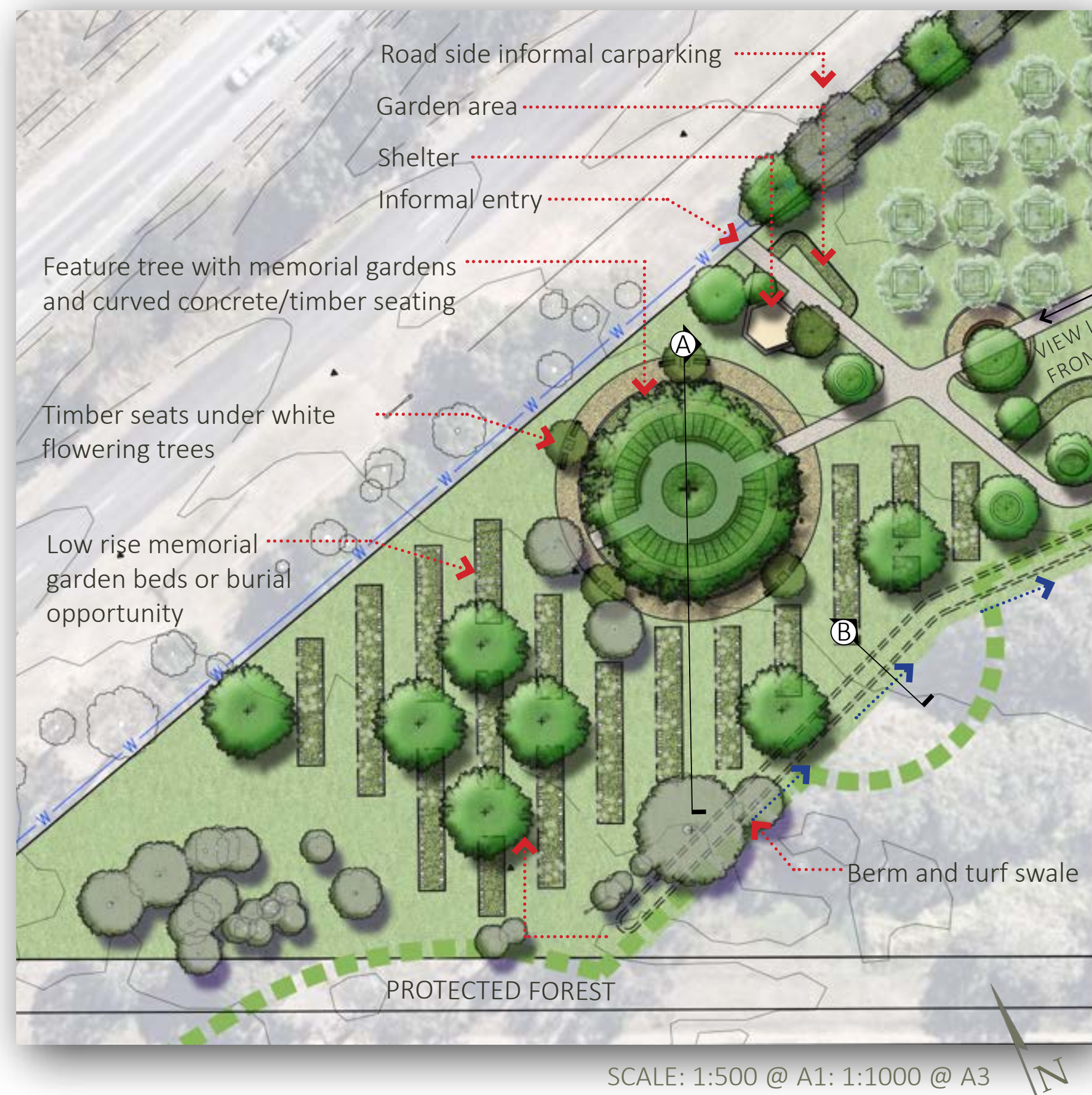


EARTH TONES TO STRUCTURES/SIGNS



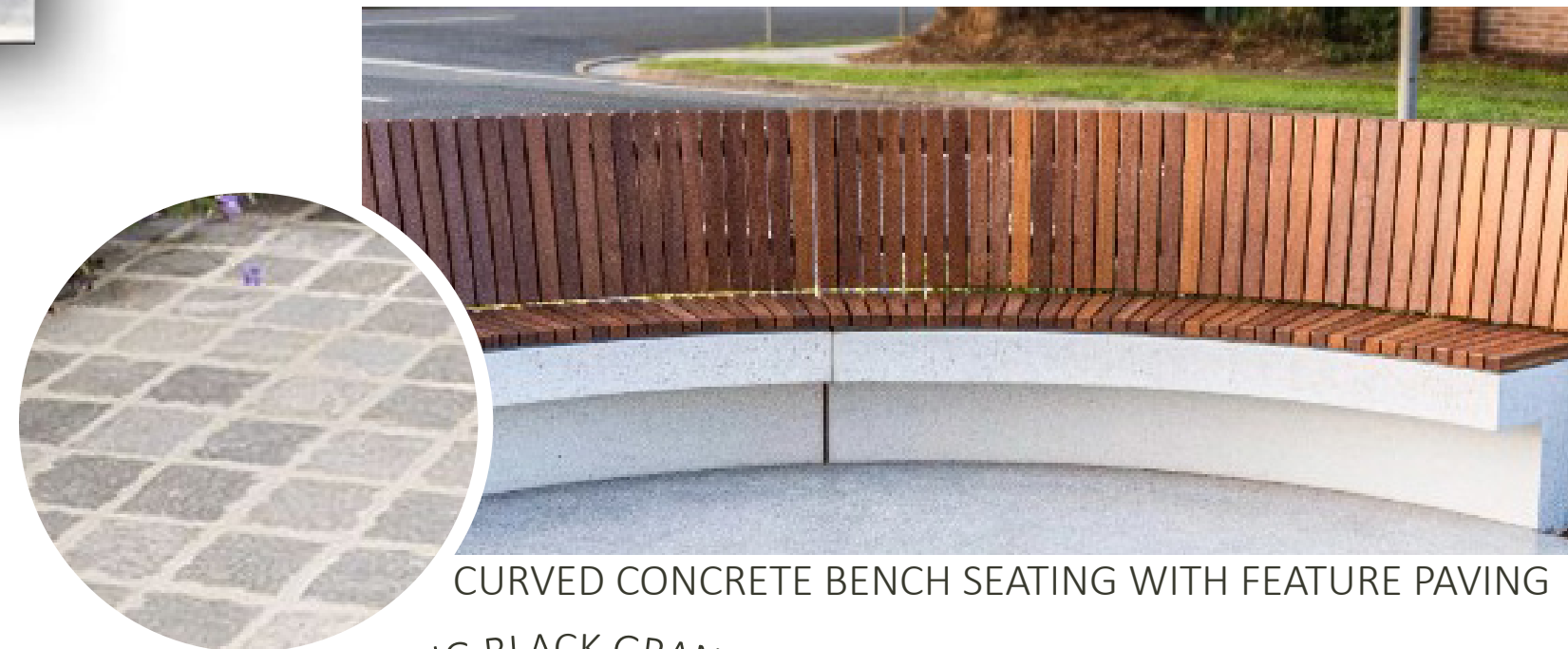
ALUMINIUM FENCING TO BINS - DULUX 'MONUMENT'

GENERAL MATERIALS PALETTE

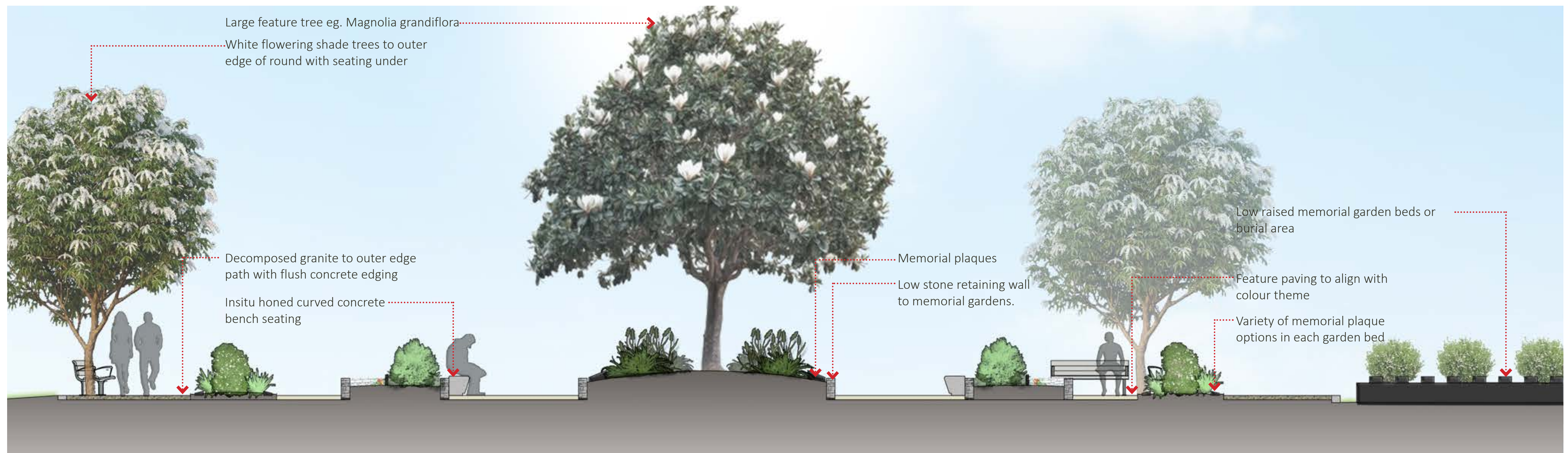


FRONT WESTERN GARDENS

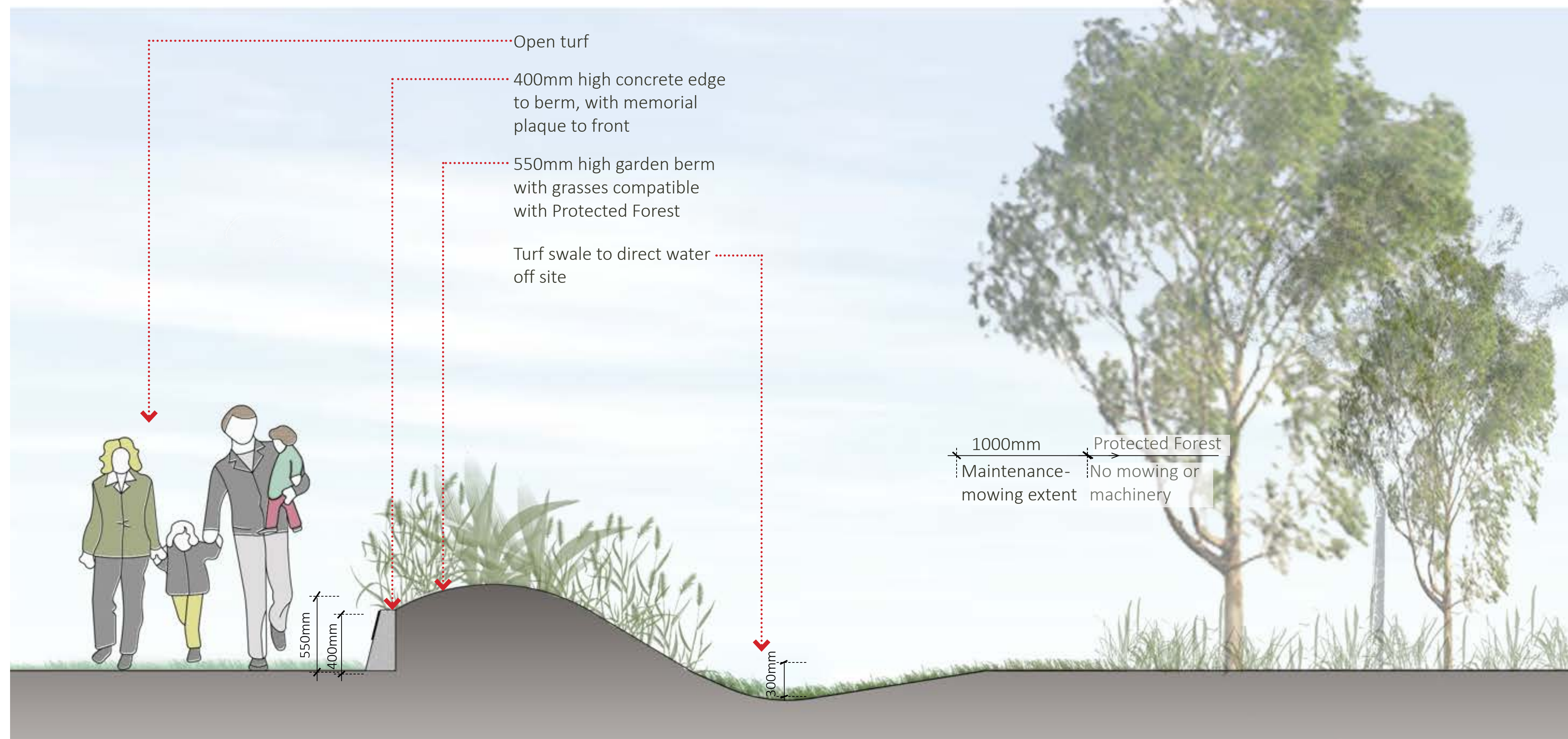
- Strong colour theme suggested to enhance landscape design (eg. Black and white contrasting colours)
- View line from Chapel concludes at the circular garden.
- Various sized memorials to be placed in small raised garden beds to round. Sizes to accomodate single and family plaques.
- Feature tree to centre of circle [eg. mature sized Magnolia grandiflora]
- Feature paving to inner circle
- Decomposed Granite [Deco] to outer circle path with flush concrete edging. Seating under shade trees at outer edge
- Curved honed concrete bench seating with timber-look aluminium backing
- Low raised memorial garden beds with granite facade and capping. Alternatively, in-ground burials in similar rows
- Shelter to be hexagon shape to match other site shelters. Materiality to compliment the surrounding landscape and colour scheme. Matching table and bench seating.
- Shade trees throughout- preference for flowering trees that enhance the landscape and colour scheme
- Opportunity to establish an informal entry from front boundary to access road-side informal carparking
- Berm and turf swales to direct water to overland-flow path. Berms to feature memorial boxes and planting. Berm and swale form an edge to define maintainable area.
- Protective forest is to be left natural with a mowed edge.



MASTER PLAN [MP-02] FRONT WESTERN GARDENS

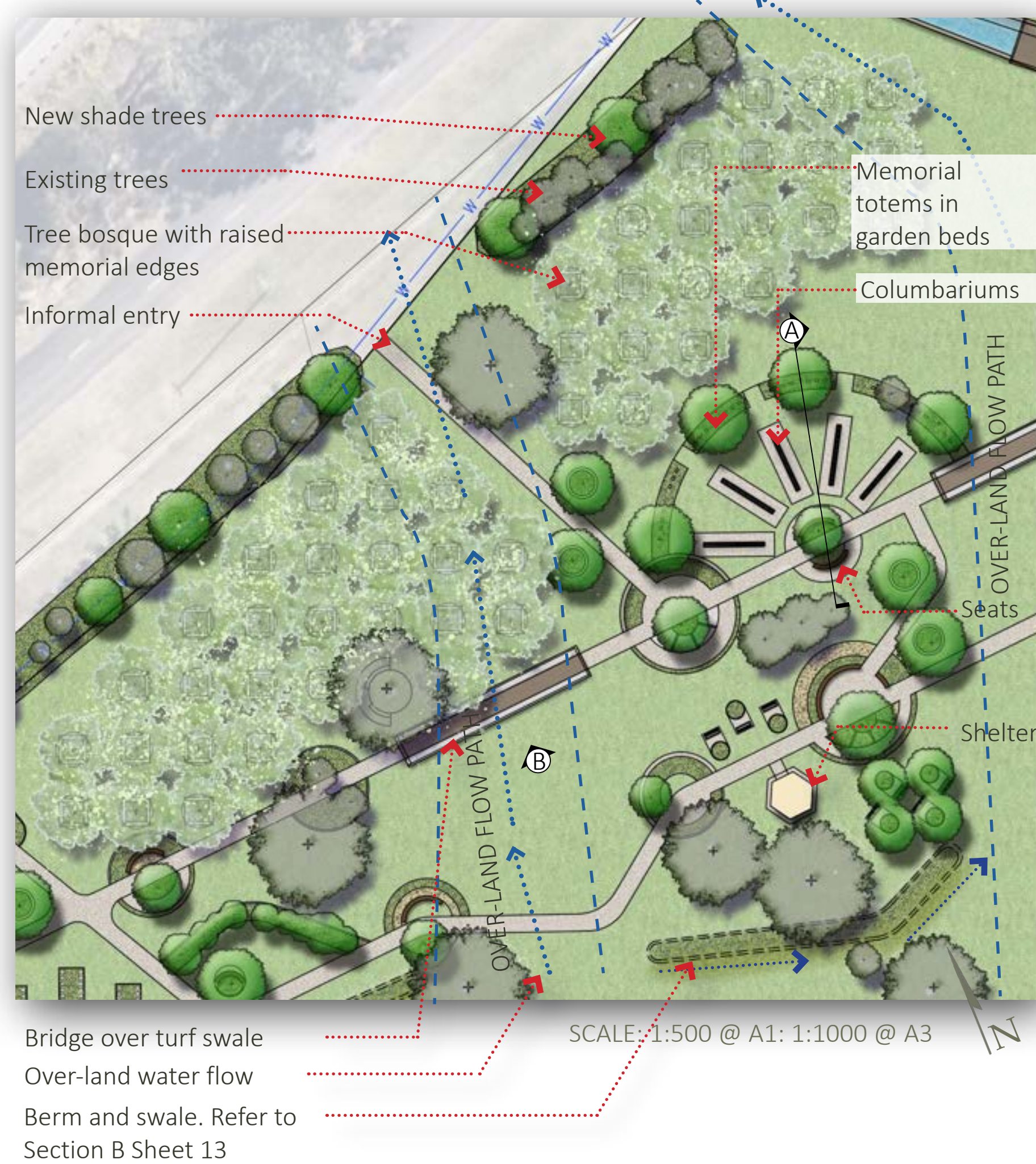


1 SECTION A - FEATURE ROUND GARDEN
14 Scale: 1:20 @ A1; 1:40 @ A3



2 SECTION B- BERM & SWALE
14 Scale: 1:20 @ A1; 1:40 @ A3

MP-02 SECTIONS & ELEVATIONS



FRONT WESTERN GARDEN

- Strong colour theme suggested to enhance landscape design (eg. Black and white contrasting colours)

TREE BOSQUE

- Tree Bosque [Grid] to have a raised granite surround suitable to place a memorial plaque and niche box option
- Suggested tree species would be LAGERSTROEMIA natchez [Crepe Myrtle- White]. These trees are deciduous and will allow warmth during winter season
- Trees shown in the swale area to not accommodate Niche boxes

COLUMBARIUMS

- Radial columbariums to compliment the theme of the area in both material and colour choice eg. Black/White stone. Refer to 1. Section A on Sheet 17

GARDENS

- Gardens to accommodate memorials. Plaques and niches can be placed in a variety of options within the garden and along edging.
- Circular honed concrete seating throughout
- Planting species to feature flowers of similar colour throughout the area.
- Tall timber / steel vertical posts inserted into outer radial garden beds with memorial plaque placement to front and back sides

BERM AND SWALE

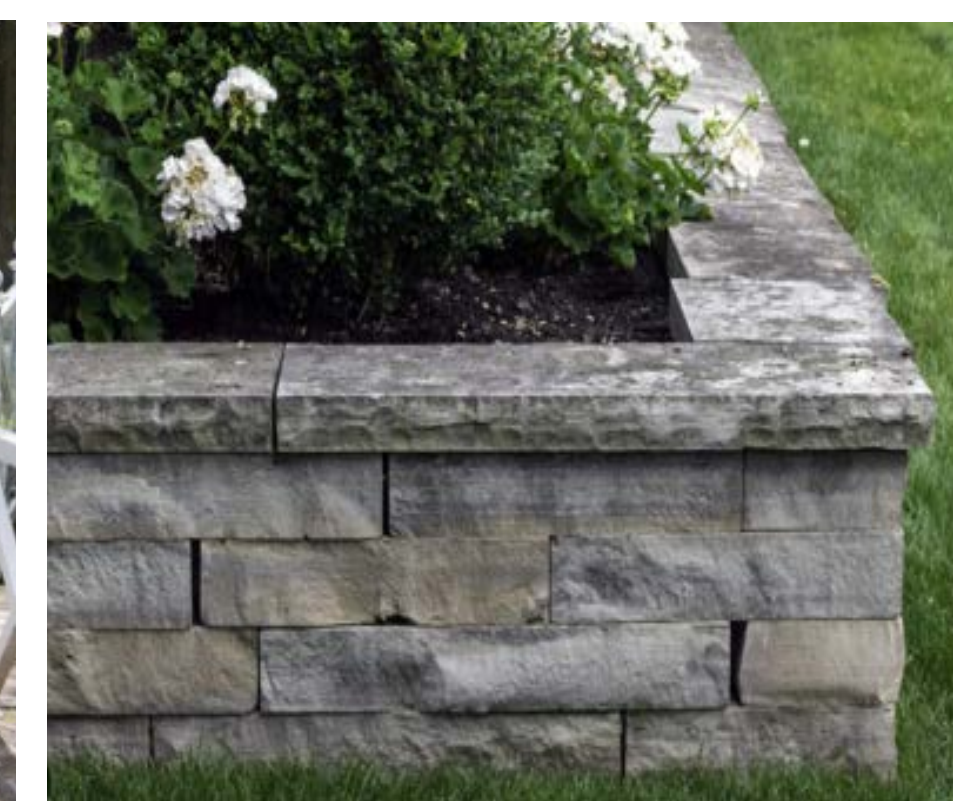
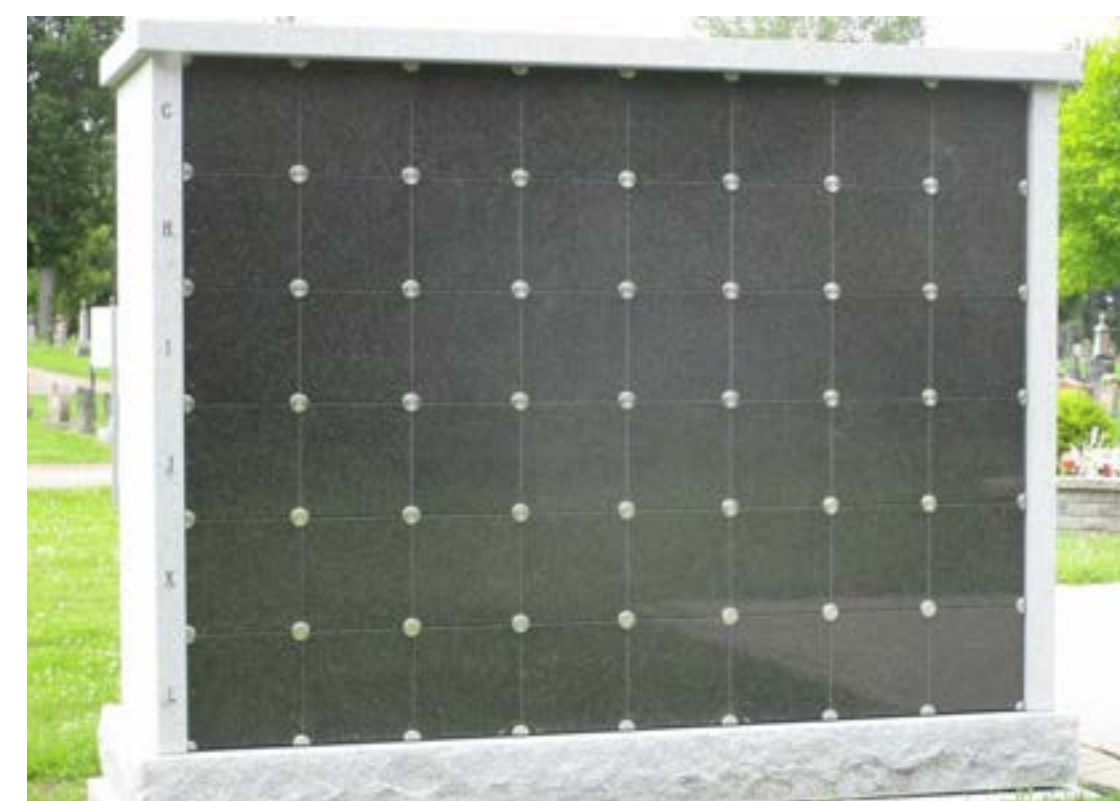
- Raised garden mound [berm] to perimeter of lawn as shown, to direct stormwater to overland flow paths. This is in response to 'Warrill View Cemetery Overland Flow Assessment - [63% AEP Depth Map]'. Refer to Annexure 02
- Concrete edging to berm with memorial plaque and/or niche attached to front of concrete. Grasses and suitable forest species to mound. Berm will act as a barrier to restrict access to the protected forest area, including maintenance machinery.
- Turf swale behind berm to direct water flow to overland flow path. Refer to 2. Section B on Sheet 13

BRIDGES

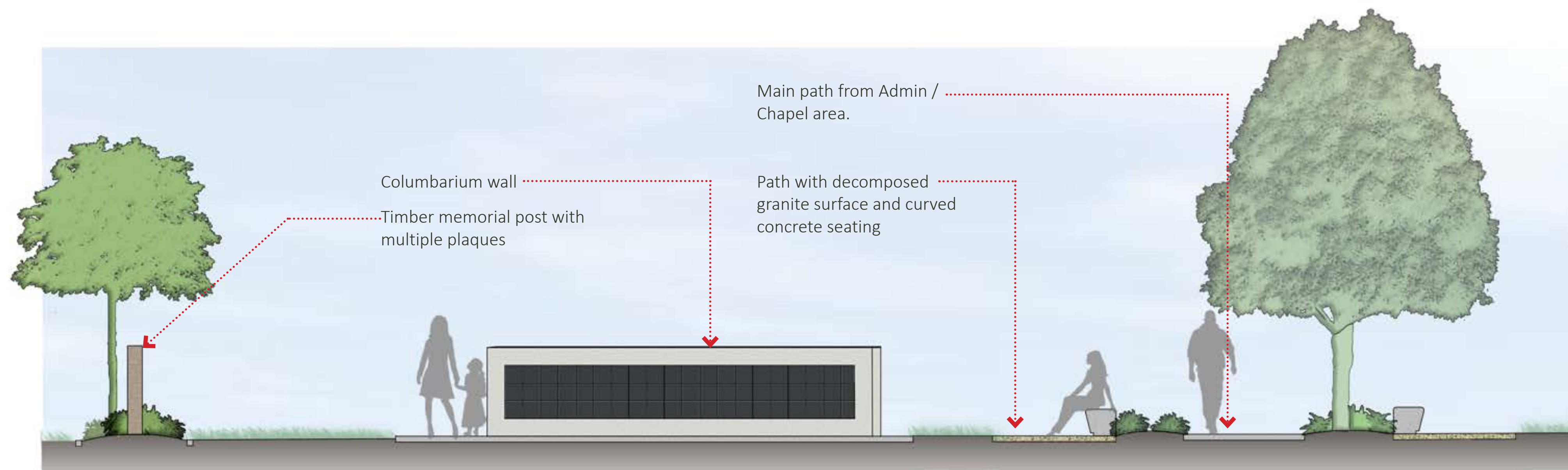
- Decorative timber bridges to span over turf overland flow paths

OVERLAND FLOW PATH

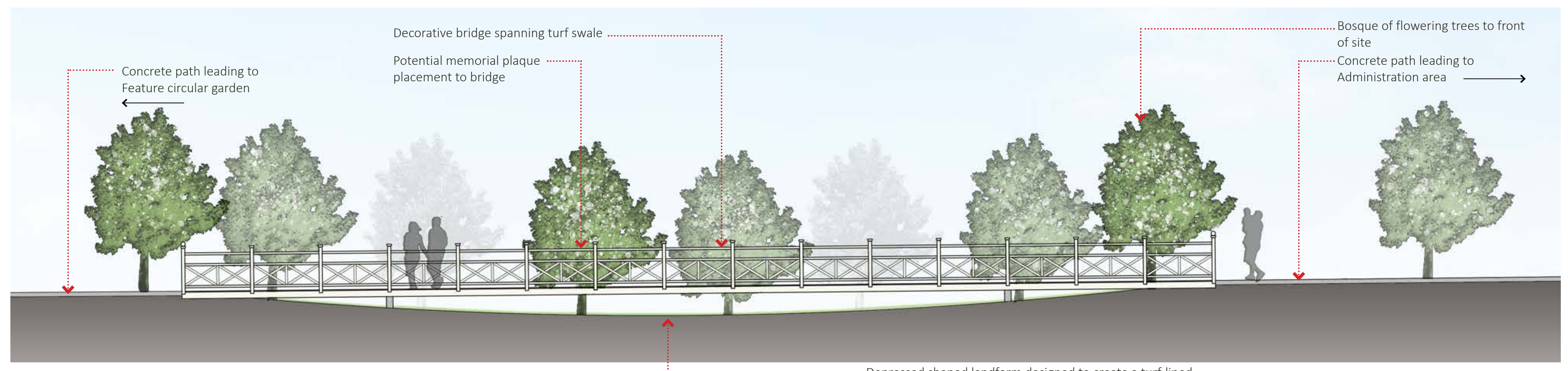
- Reshape land to form a turf swale to help control water direction across site. No burials to be within these zones. Refer to 2. Section B on Sheet 15



MASTER PLAN [MP-03] FRONT WESTERN GARDEN

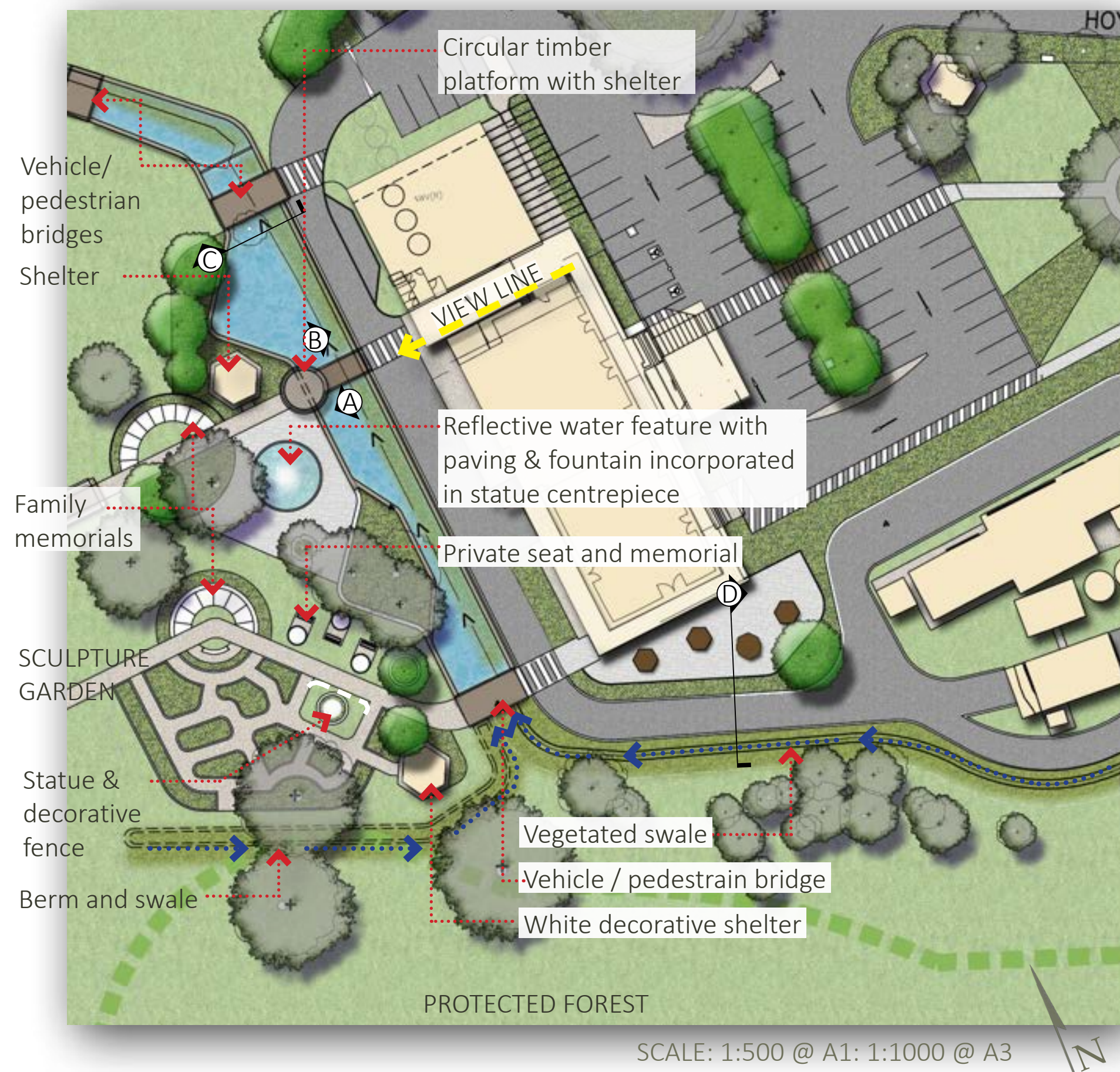


1 SECTION A- COLUMBARIUM, PATH AND MEMORIAL GARDENS
16 Scale: 1:50 @ A1; 1:100 @ A3



2 ELEVATION B- DECORATIVE BRIDGE OVER TURF SWALE
16 Scale: 1:50 @ A1; 1:100 @ A3

MP-03 SECTIONS & ELEVATIONS



FRONT WESTERN GARDEN

THE SCULPTURE GARDEN:

- Statue on raised platform with decorative fence to front
- Concrete bench seating
- 450mm high raised garden beds with stone facade and capping.
- Memorial plaque fixed to top of stone capping
- Gardens to consist of flowering plants of one consistent colour to compliment the area
- Decomposed granite paths with flush concrete edging
- Shelter to be hexagon shape to match other site shelters.
- Decorative pots and bird baths to be placed throughout garden, consistent with style and colour theme

REFLECTIVE POND

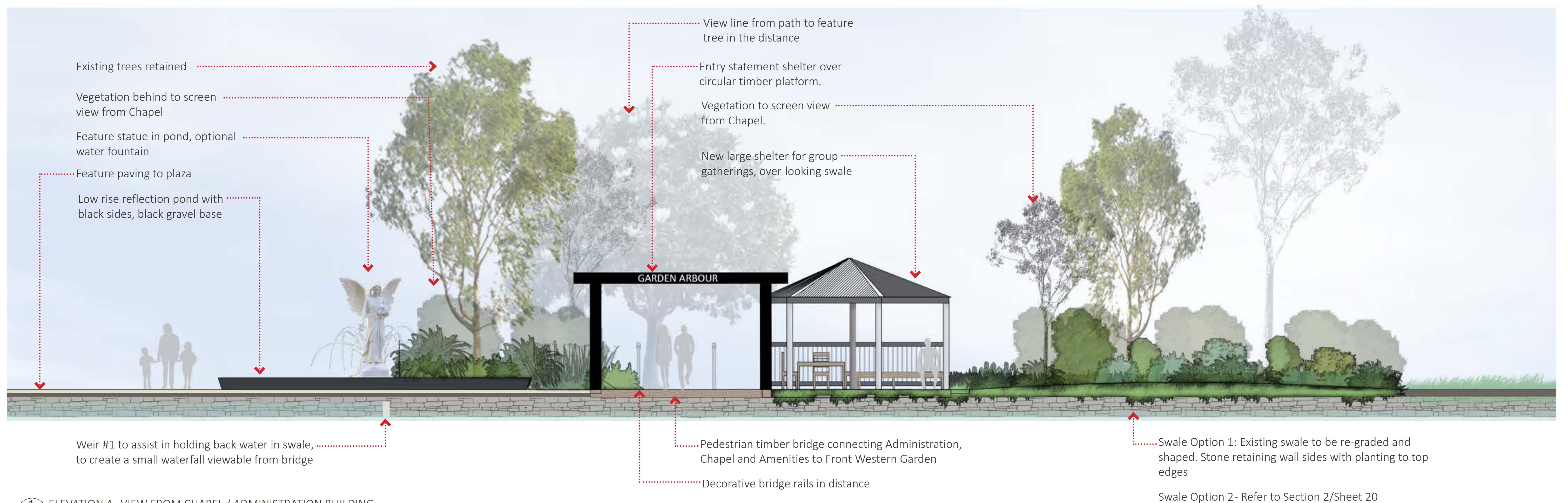
- Pond to be raised +/- 500mm high
- Black smooth stones to base
- Memorials to be placed around the reflective pond
- Feature paving around pond with seating
- Feature decorative water fountain to centre, visible from Chapel area

GARDENS

- Gardens to accommodate a variety of memorial options and layouts.
- Granite family memorial 'wedges' to circular garden beds with planting in centre
- Private seat and memorial plot combination with small planting surround



MASTER PLAN [MP-04] FRONT WESTERN GARDEN

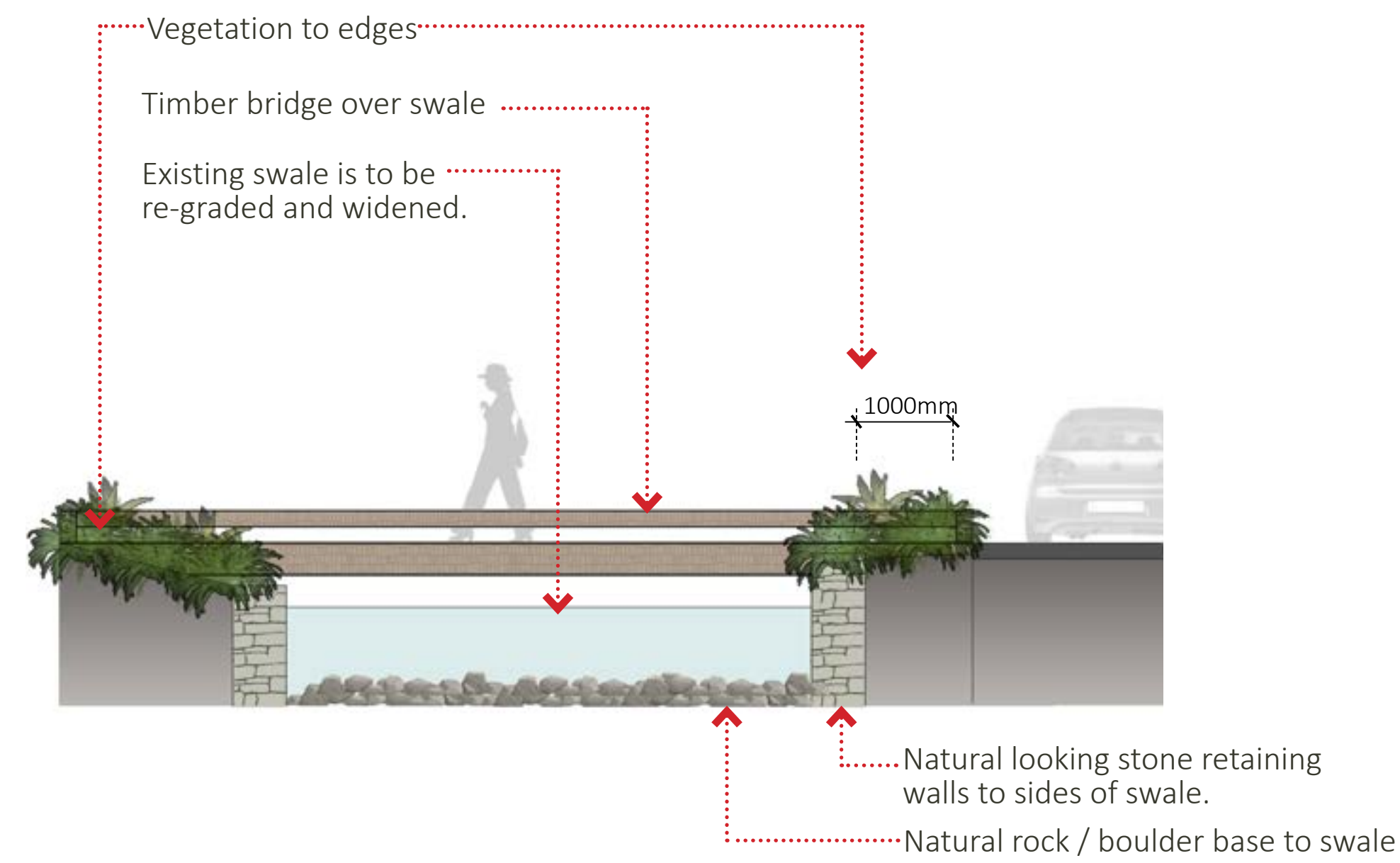


1 ELEVATION A- VIEW FROM CHAPEL / ADMINISTRATION BUILDING
18 Scale: 1:50 @ A1; 1:100 @ A3

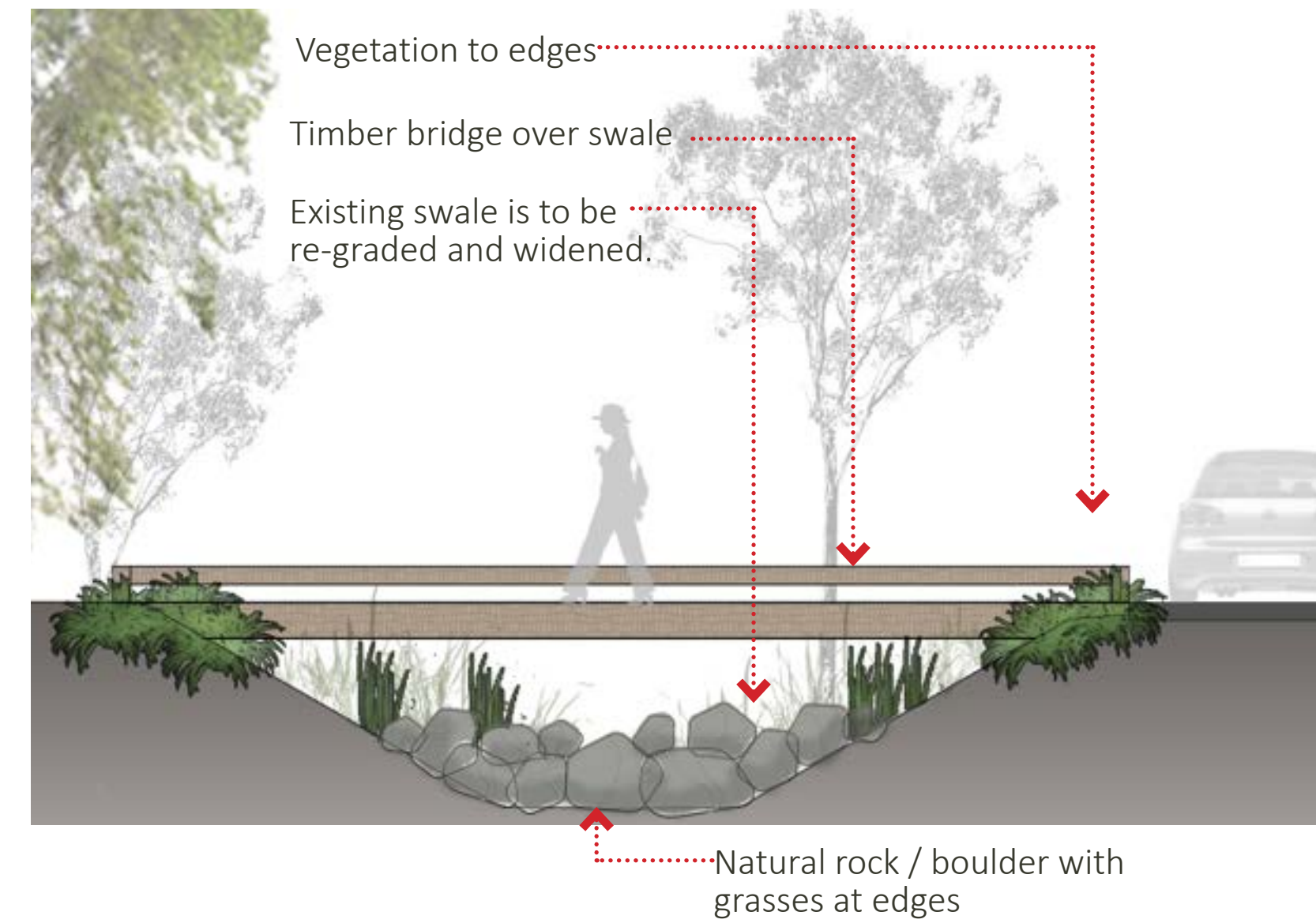


2 ELEVATION B- VIEW TO CHAPEL / ADMINISTRATION BUILDING
18 Scale: 1:50 @ A1; 1:100 @ A3

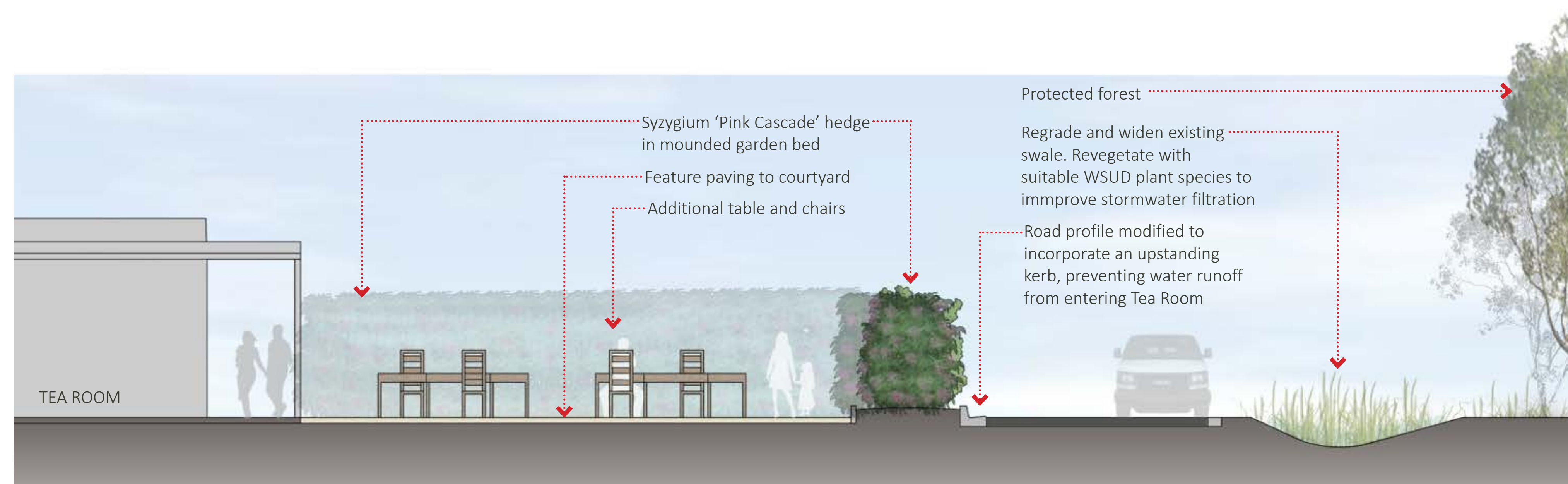
MP-04 ELEVATIONS



1 SECTION C - SWALE DETAIL [OPTION 1]
18 Scale: 1:50 @ A1; 1:100 @ A3



2 SECTION C - SWALE DETAIL [OPTION 2]
18 Scale: 1:50 @ A1; 1:100 @ A3



3 SECTION D - WATER OVERFLOW DESIGN RESPONSE NEAR TEAROOM
18 Scale: 1:50 @ A1; 1:100 @ A3



MP-04 SECTIONS



LASER-CUT FENCE- DESIGN INDICATIVE ONLY

NEUTRAL COLOUR PALETTE



ADMINISTRATION OFFICE: OPTIONAL SITE OPPORTUNITIES

- New single-storey office building to include Funeral Director Lounge and consultation rooms
- Skillion roof angle to match existing buildings with large windows to front
- Signage opportunity to side wall of office building, facing the entry
- Colours to be selected from neutral colour palette [example below]
- Existing underground water tanks and fire hydrant to be addressed in future stage. New possible location shown on plan
- Hearse parking bay at rear

OPPORTUNITIES CREATED (Additional features if Administration Building changes are explored)

NICHE MEMORIAL WALL- along breezeway between Admin and Chapel.

AMENITIES:

- Amenities cubicles and wash area located in breezeway between Administration and Chapel.

EXISTING CHAPEL AND TEAROOM:

- To be re-painted to match new office. To be renovated as required
- Porte-cochère to front of chapel to allow for hearse to be covered whilst loading.
- Outdoor seating area adjacent Tea Room to be extended. To include extra seating on a paved/ concrete surface
- Hedge of SYZYGIUM 'Pink Cascade' to be re-planted at edges for privacy
- New pedestrian access to burial area via bridge over the vegetated swale

EXISTING COLUMBARIUM AREA:

- New path connections to buildings and internal site, re-freshed gardens, new seating and shelter for large gatherings.
- Feature pavement
- Curved concrete/timber seating under existing tree

CARPARK IMPROVEMENT OPPORTUNITIES:

- To be re-shaped and resurfaced with new line marking. ONE WAY traffic direction. To be re-graded to ensure water flow to new vegetated Bioswale in centre. Swale to drain to open drain at front of site.
- New pedestrian walkway to connect Columbarium area to buildings with bridge over swale

RAISED GARDEN BEDS:

- >500mm raised stone garden beds suitable for inurnment burials with headstones on posts.
- Colourful and scented flower species to be selected to encourage cascading over sides.

WORKSHOP AREA

- Bamboo hedge to remain. A new 1.8m high laser-cut aluminium fence to front of existing bamboo plants to hide surface leaf litter. Cut-out design to incorporate Wren birds to match Logo.
- Roads to be reshaped, re-surfaced, with new linework
- Swale to road edge to direct stormwater overflow off site, to protect buildings from flooding
- Restricted vehicle access gates, Authorised Access Only signage.
- High upstand kerb to road edge to help direct overflow water away from building and toward swale.



MASTER PLAN [MP-05] OFFICE / CARPARK / COLUMBARIUM



ARTIST IMPRESSION OF ADMINISTRATION BUILDING - OPTIONAL SITE OPPORTUNITIES



SCALE: 1:500 @ A1: 1:1000 @ A3

LAWN BURIALS: Existing lawn burial headstones to be lifted and placed on concrete beams. Concrete beams to feature an inserted metal dandelion seed, symbolising the seeds' dispersal when blown

DANDELION WALK: Decomposed granite path through garden, featuring natural flat-top stone boulders for seating, planting species to attract butterflies, small sculptures for children to discover.

1. Entry statement to Nursery area. Circular shelter with decorative laser-cut panels. Seating under existing shade trees.
2. Circular shade structures and seating around existing columbariums. Seating to be integrated into shelter curve. Materials to consist of Millboard 'Smoked Oak', concrete, corten steel look.
3. Circular entry statement to each end of the 'Dandelion Walk'. Structure to be steel, painted to imitate Corten Steel.
4. Circular timber deck with seating at edges with feature pattern. Potential use as a bookable space for large gatherings. Deck is elevated to avoid minor water issues. Material example shown below for decking is Millboard- Smoked Oak.

MATERIAL SELECTION



MASTER PLAN [MP-06] NURSERY BURIAL AREA



DAM ACTIVATION:

- Raised timber boardwalk surrounding dam edge to encourage and protect fauna nesting at edges
- Timber shelter connected to jetty, to encourage connection to water
- Seating opportunities under shelter and along timber boardwalk with shade trees
- Planting to be native grasses and Eucalyptus species
- 2x Water fountain to help reduce highway noise and provide restful ambiance.

MEADOW & PATH:

- A selection of soft grasses and flowers to create colour, texture, and movement with the wind.
- A turf path through the meadow, maintained by mowing.
- Tall native trees planted randomly throughout the meadow



MASTER PLAN [MP-07] MEMORIAL GARDEN & DAM ACTIVATION



Entry shelter over water course with seating

Variety of memorial placements, to water edge, including family plots

SCALE: 1:500 @ A1: 1:1000 @ A3

Raised earth form to facilitate a water course. Water to be circulated from existing dam. Refer to Section B, Sheet 24

MEMORIAL GARDEN:

Water Course-

- Water to be pumped from dam water, and circulating back to dam.
- Water course meandering next to path
- Sand base with rock edges
- Weirs along water path to allow for small water falls.
- Timber look concrete bridges where water crosses under path.
- Shelter over bridge as formal entry to garden, with seating to sides, with a view to the weir water falls and gardens . To have a roof design to compliment new Timber Pavillion

Memorials-

- Variety of headstone and inurnment options along path and water edge.
- Numerous seating opportunities under trees and near inurnments.
- Family burial sites
- Large shade trees and lush planting along water course and around memorial areas



MASTER PLAN [MP-07] MEMORIAL GARDEN & DAM ACTIVATION



TIMBER PAVILLION:

- Timber shelter with open sides and zincalume roof.
- A spill-out zone to the rear with a timber batten pergola covered with a vine.
- A 'bookable' space for events
- Solar panels on pavillion roof for electrical supply

CARPARK:

- Bitumen carpark to support chapel and amenities buildings.

AMENITIES:

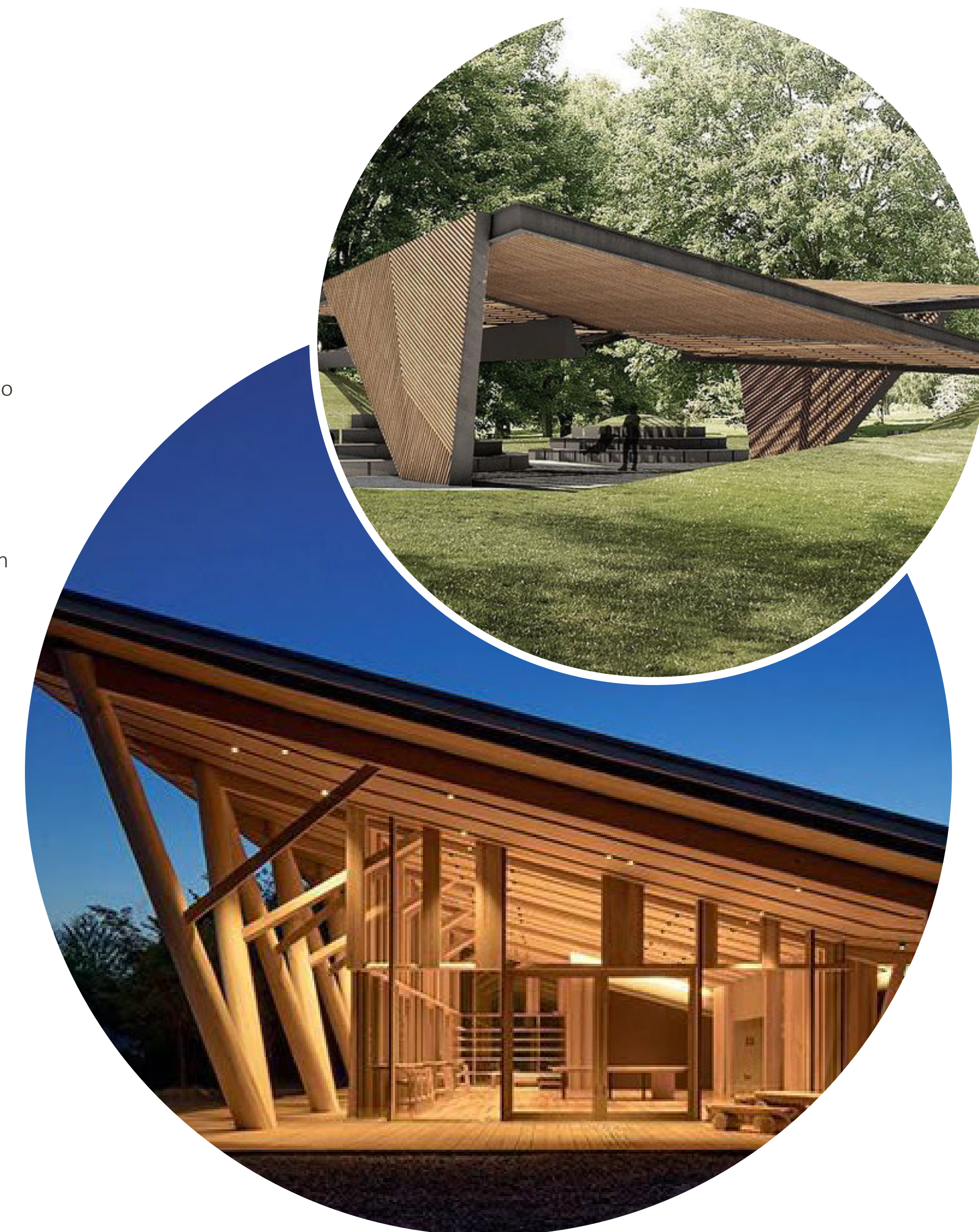
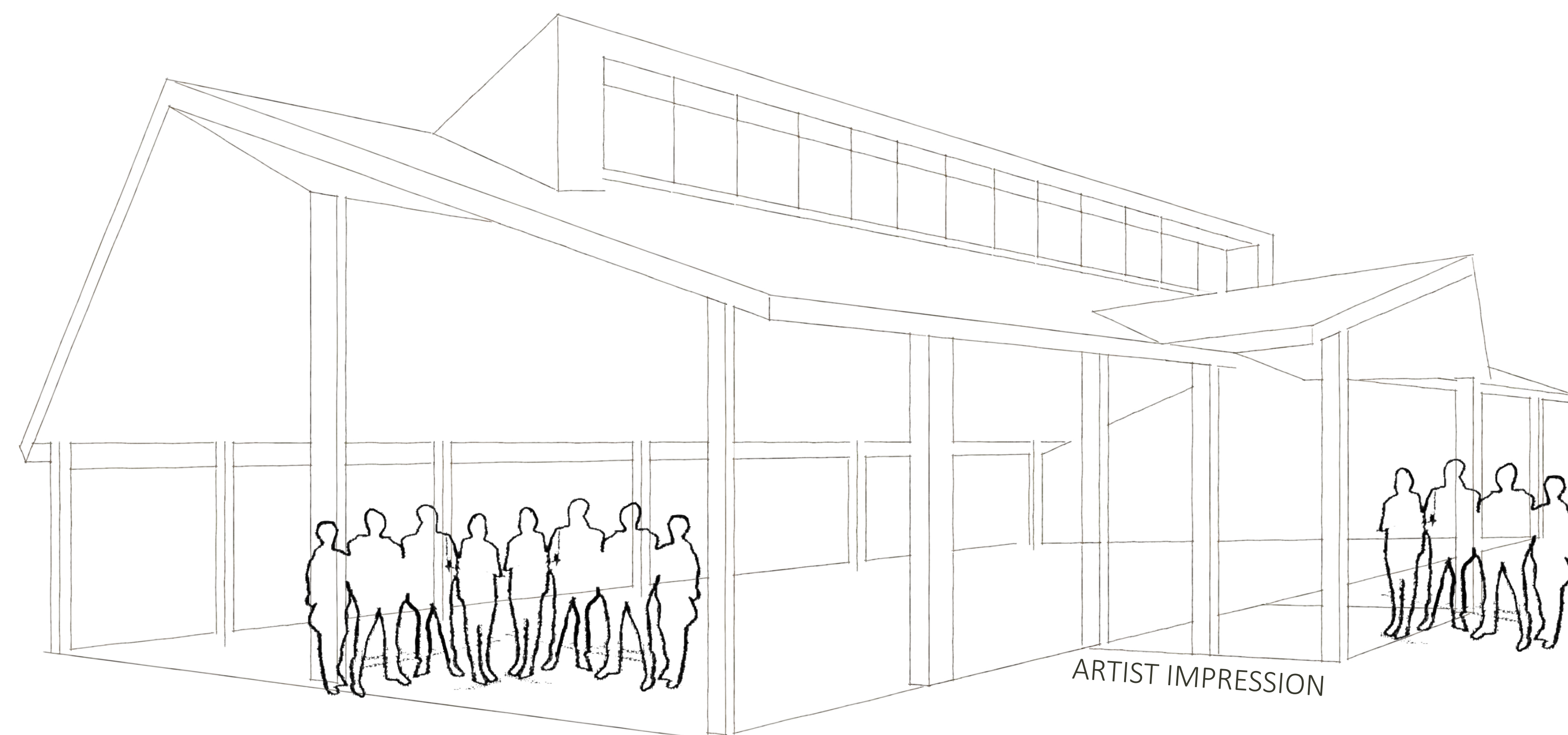
- New location for the existing amenities block surrounded by planting. Re-painted to match neutral colour scheme.
- Solar panels to roof for electrical supply

NATURAL BUSH BURIAL AREA:

- Forest of native tree species and appropriate grasses and shrubs to approx 1m high
- Entry statement- simple natural hardwood timber structure intentionally left to weather and age gracefully
- Path to be decomposed granite allowed to bleed into landscape at edges
- Seating opportunities along the path
- Variety of inurnment burial plaques, including engraving on rocks and hardwood timber posts.

ADDITIONAL LAWN BURIAL AREA:

- Concrete lawn beams with random tree planting and seating areas.



MASTER PLAN [MP-08] TIMBER PAVILLION & AMENITIES



NATURAL BUSH BURIAL AREA:

- Forest of native tree species, appropriate grasses and flowers to approx 1m high
- Entry statement- simple natural hardwood timber structure intentionally left to weather and age gracefully
- Path to be decomposed granite allowed to bleed into landscape at edges
- Seating opportunities along the path
- Variety of inurnment burial plaques, including engraving on rocks and hardwood timber posts.

ADDITIONAL LAWN BURIAL AREA:

- Concrete lawn beams with random tree planting throughout with seating under trees.

MEMORIAL GARDEN BEDS:

- Raised garden beds with stone facade and capping.
- Memorial plaques placed on posts along edges.
- Planting species to add colour and scent, and encouraged to spill over wall

COLUMBARIUM:

- Mixed burial area, including columbarium walls with stone facade, garden memorials and family burial plots.
- Feature statue or shade tree to centre of plaza
- Plaza to have feature paving to circle with honed insitu raised concrete seating edge to centre
- Half circular shelter to maximise shade from north/west sun-path
- Outer gardens to be family plots or other memorial placements

LANDSCAPE BUFFER

- Earth mounded along boundary edge and planted with a selection of native trees and large shrubs

COLUMBARIUM AREA AND MEMORIALS



BUSHLAND MEMORIAL PATH



MASTER PLAN [MP-09] BUSHLAND MEMORIAL PATH & MEMORIAL BURIALS

GENERAL AREA

TREES



EUCALYPTUS molucanna

EUCALYPTUS tereticornis

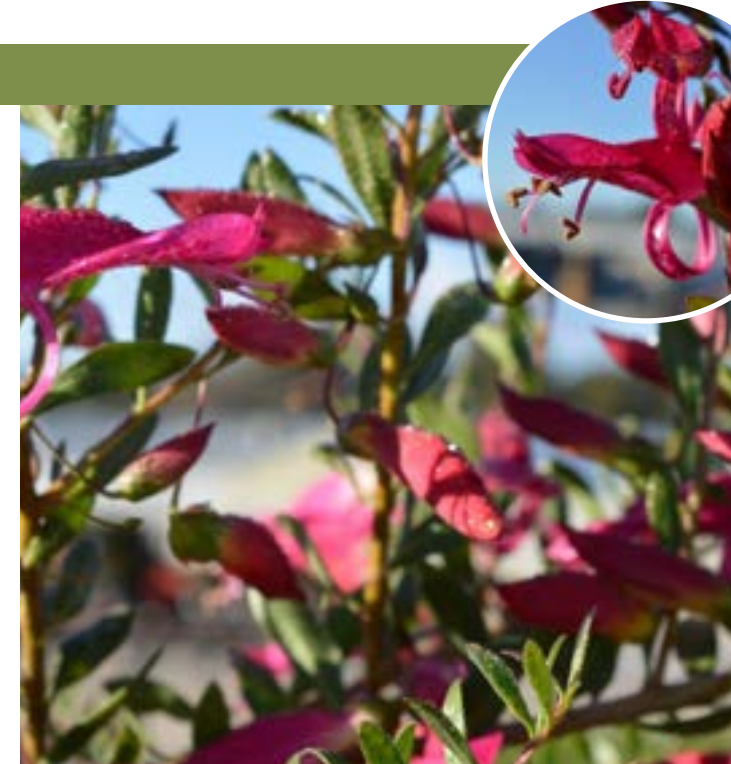
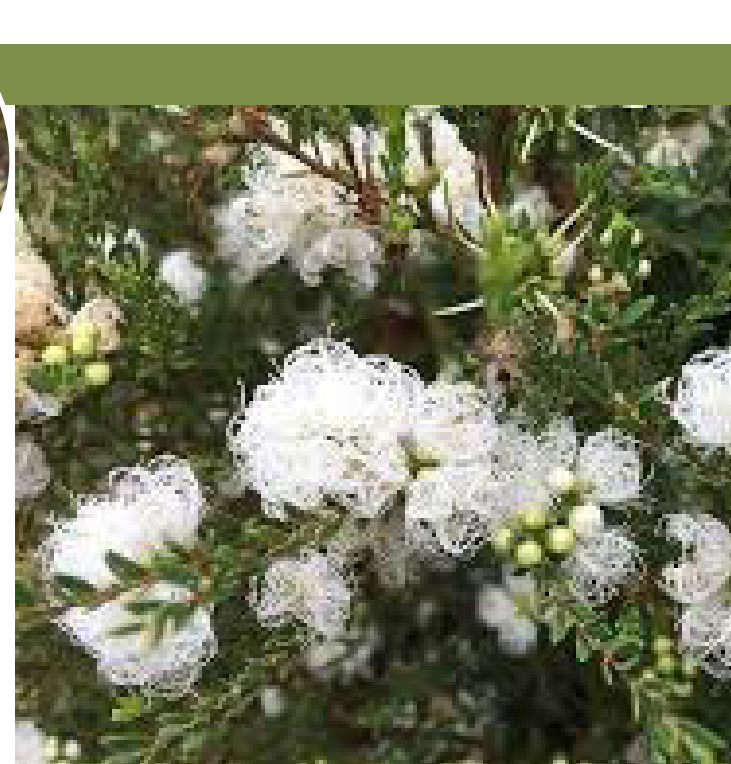
CORYMBIA citriodora

FINDERSIA australis

TRISTANIOPSIS 'Luscious'

LOPHOSTEMON confertus

SHRUBS



BACKHOUSIA myrtifolia

AUSTROMYRTUS dulcis

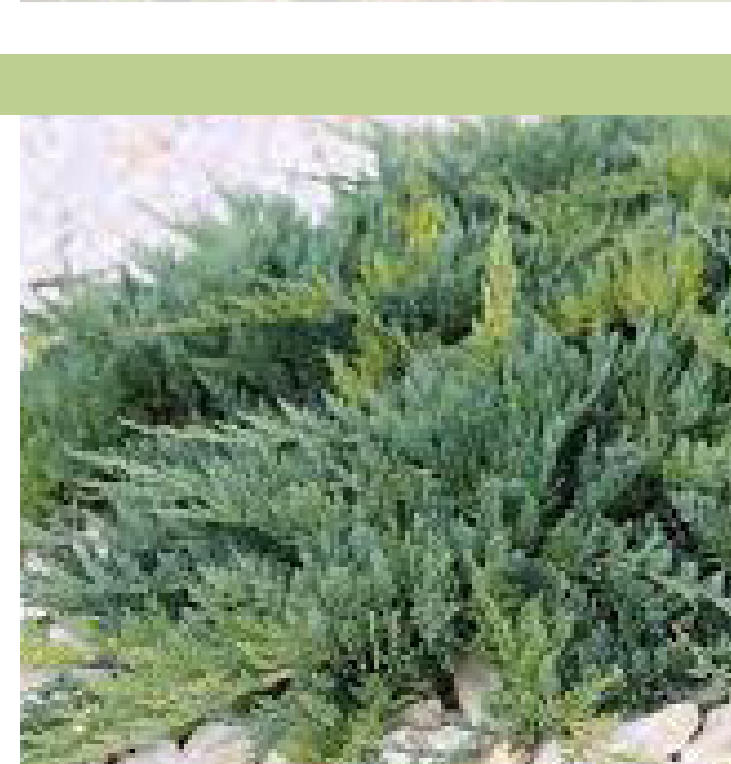
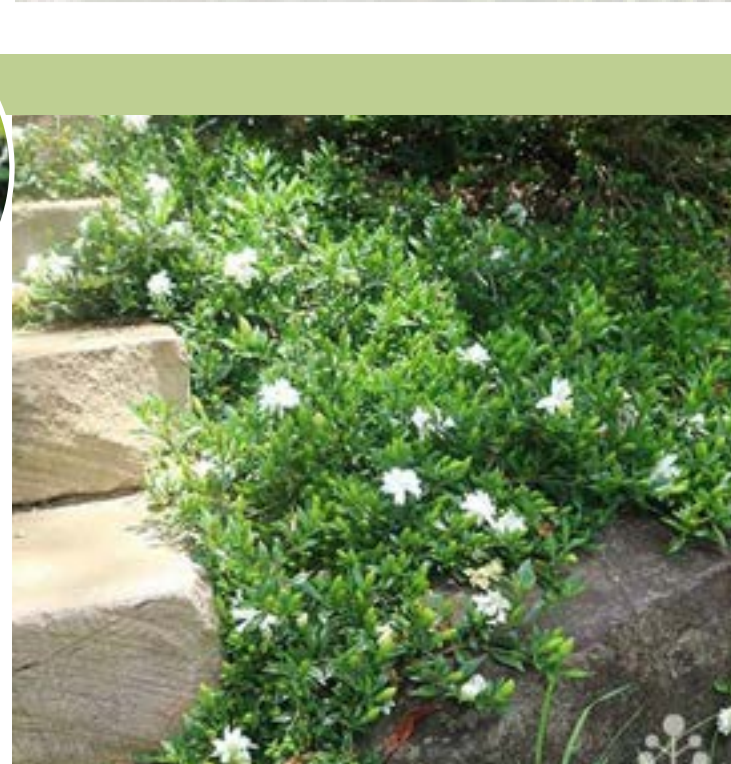
GREVILLEA Superb

MELALEUCA 'White Lace'

EREMOPHILA 'Magic Blush'

SYZYGIIUM Pink Cascade

GROUNDCOVERS & GRASSES



PENNISETUM 'Nafray'

HYMENOCALLIS littoralis

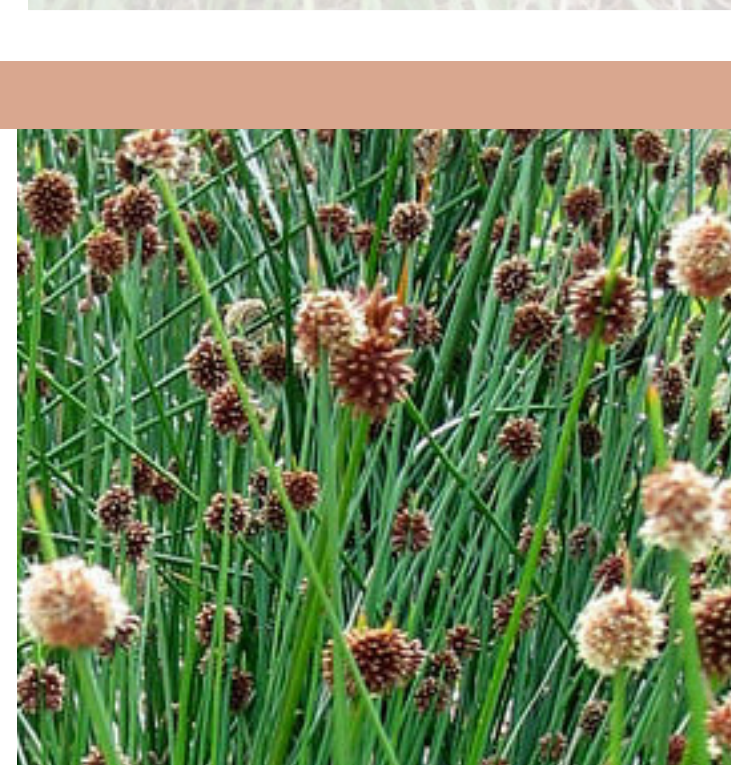
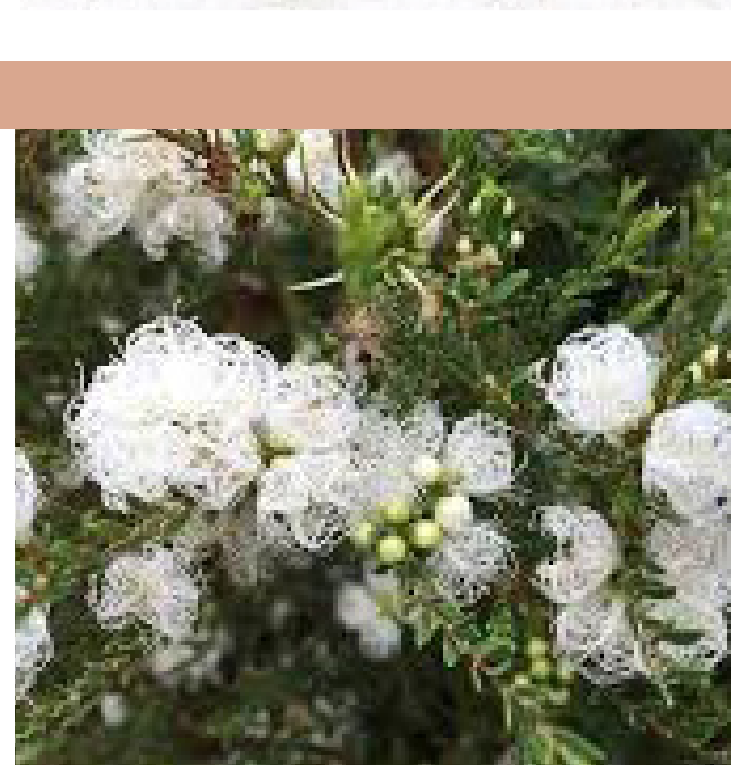
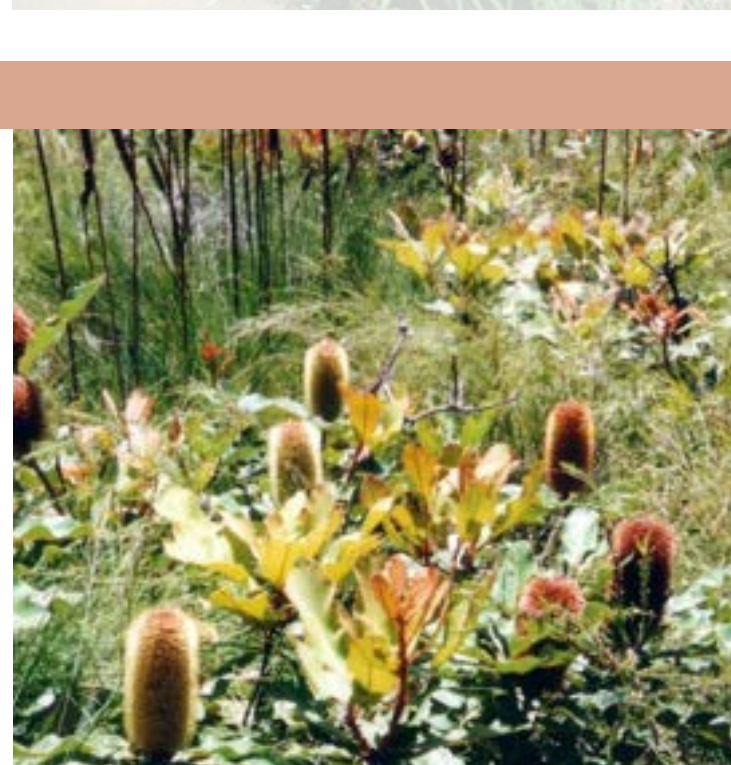
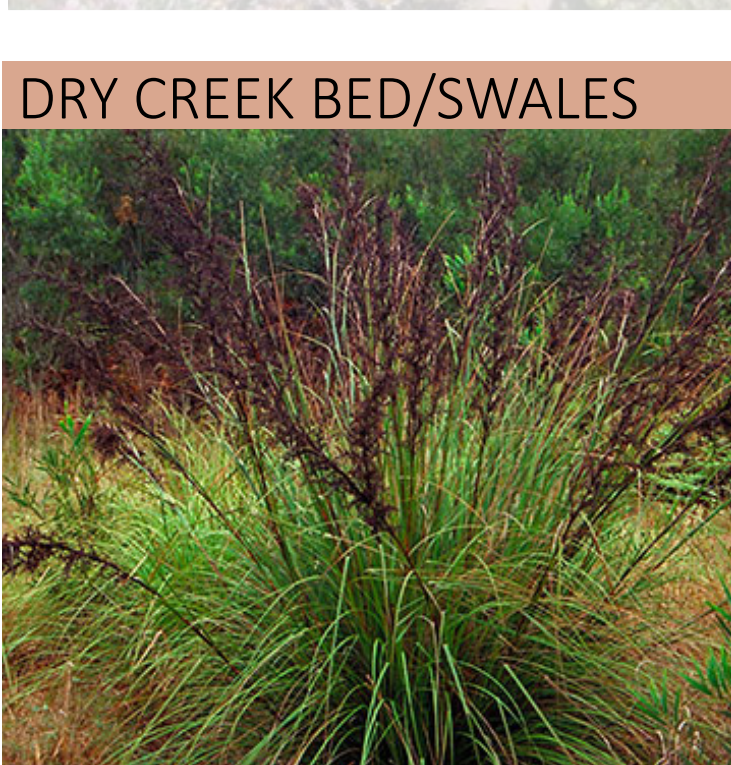
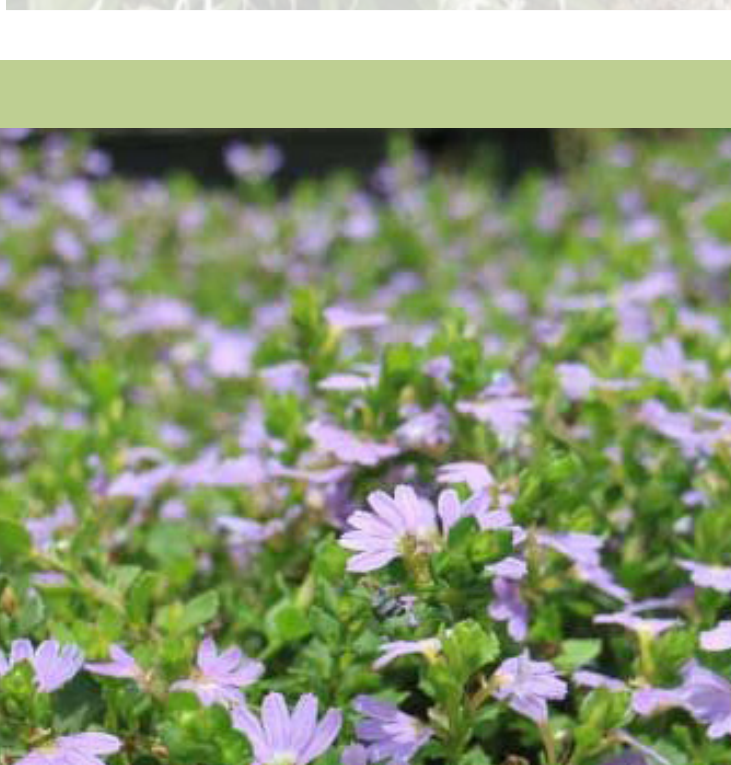
GAZANIA Pink

GARDENIA radicans

JUNIPER horizontalis

LOMANDRA longifolia

DRY CREEK BED/SWALES



LIRIOPE Evergreen Giant

SCAEVOLA aemula

GAHNIA sieberana

BANKSIA robur

MELALEUCA 'White Lace'

FICINEA nodosa

PLANTING PALLETTE	
BOTANNICAL NAME	COMMON NAME
TREES	
ACACIA fimbriata	Brisbane Wattle
ACACIA floribunda	Gossamer Wattle
BRACHYCHITON discolor	Lacebark Tree
BRACHYCHITON populneus	Kurrajong
CORYMBIA citriodora	Lemon Scented Gum
CASUARINA cunninghamiana	River She-Oak
EUCALYPTUS molucanna	Grey Box
EUCALYPTUS tereticornis	Forest Red Gum
FLINDERSIA australis	Crows Ash
LEPTOSPERMUM petersonii	Lemon-scented Tea Tree
LOPHOSTEMON confertus	Queensland Brush Box
TRISTANIOPSIS 'Luscious'	Water Gum
SHRUBS	
ACMENA smithii 'Forest Flame'	Lilly Pilly
AUSTROMYRTUS dulcis*	Midgen Berry
BACKHOUSIA myrtifolia	Grey Myrtle
EREMOPHILA 'Magic Blush'*	Emu Bush
GREVILLEA Superb	Grevillea 'Superb'
LEPTOSPERMUM Pink Cascade	Tea Tree
MELALEUCA 'White Lace'	Honey Myrtle
PITTOSPORUM 'Miss Muffet'	Miss Muffet
RHAPHIOLEPIS 'Cosmic White'	Indian Hawthorn
SYZYGIIUM Pink Cascade	Lilly Pilly
WESTRINGEA fruticosa	Coastal Rosemary
GROUNDCOVERS & GRASSES	
ASPLENIUM australasicum	Crows Nest
BRACHYSCOME multifida	Rock Daisy
DIETES bicolour	Yellow Peacock Flower
DIETES grandiflora	Wild Iris
GAZANIA Pink*	Gazania Pink
GARDENIA radicans	Dwarf Gardenia
HYMENOCALLIS littoralis	Spider Lily
JUNIPER horizontalis	Creeping Juniper
LIRIOPE Evergreen Giant	Turf Lily
LOMANDRA hystrix	Mat Rush
LOMANDRA 'longifolia'	Mat Rush
PENNISETUM alopecuroides	'Nafray' Foxtail Grass
SCAEVOLA aemula	Fan Flower
VIOLA hederacea	Native Violet
DRY CREEK BED / SWALE	
BANKSIA robur	Swamp Banksia
FICINEA nodosa	Knobby Club-Rush
GAHNIA sieberiana	Red Fruit Saw Sedge
LIRIOPE Evergreen Giant	Turf Lily
LOMANDRA hystrix	Mat Rush
MELALEUCA 'White Lace'	Honey Myrtle

PREFERRED PLANTING PALETTE - GENERAL DEVELOPMENT AREA

PROTECTED FOREST

TREES



ACACIA fimbriata

ALPHITONIA excelsa

GREVILLEA robusta

LEPTOSPERMUM petersonii

MELALEUCA viminalis

SHRUBS



ASPLENIUM australasicum

HOVEA acutifolia

ISOPOGON anemonifolius

LEPTOSPERMUM polygalifolium

GROUNDCOVERS



ACTINOTUS helianthin

CALOTIS dentex

CHRYSOCEPHALUM apiculatum

EREMOPHILA debilis

HARDENBERGIA violacea

HIBBERTIA sp.



LOMANDRA hystrix

LOMANDRA laxa

PIMELEA linifolia

TETRAGONIA tetragonoides

THEMEDA triandra

VIOLA hederacea

PLANTING PALLETTE	
BOTANNICAL NAME	COMMON NAME
TREES	
ACACIA fimbriata	Brisbane Wattle
ALPHITONIA excelsa	Soap Tree
GREVILLEA robusta	Silky Oak
LEPTOSPERMUM petersonii	Lemon Scented Tea Tree
MELALEUCA viminalis	Weeping Bottlebrush
SHRUBS	
ASPLENIUM australasicum	Birds Nest Fern
HOVEA acutifolia	Pointed Leaf Hovea
ISOPOGON anemonifolius	Broad-leaved Drumsticks
LEPTOSPERMUM polygalifolium	Tantoon, Yellow Tea Tree
GROUNDCOVERS	
ACTINOTUS helianthin	Flannel Flower
CALOTIS dentex	White Burr Daisy
CHRYSOCEPHALUM apiculatum	Yellow Buttons
EREMOPHILA debilis	Winter Apple
HARDENBERGIA violacea	Sarsparilla
HIBBERTIA sp.	Guinea Flower
LOMANDRA hystrix	Mat Rush
LOMANDRA laxa	Mat Rush
PIMELEA linifolia	Rice Flower
TETRAGONIA tetragonoides	Warrigal Greens
THEMEDA triandra	Kangaroo Grass
VIOLA hederacea	Native Violet

Note: Refer to ANNEXURE 01(b)

PREFERRED PLANTING PALETTE - PROTECTED MELALEUCA FOREST REVEGETATION

MEADOW

TREES



ANGOPHORA costata

CORYMBIA citriodora

MELALEUCA quinquinervia

MEADOW MIX- TO 1M HIGH



PENNISTETUM 'Nafray'

ACTINOTUS 'Flannel Flower'

THEMEDA australis

CHRYSEPHALUM 'Yellow Buttons'

CENTAUREA Blue Boy 'Cornflower'

FICINEA nodosa

NATURAL BURIAL AREA

TREES



ACACIA fimbriata

WATERHOUSEA floribunda

MELALEUCA quinquinervia

BACKHOUSIA citriodora

SHRUBS AND GRASSES



PENNISTETUM 'Nafray'

ANIGOZANTHUS 'Kangaroo Paw'

THEMEDA australis

LOMANDRA longifolia

BACKHOUSIA myrtifolia

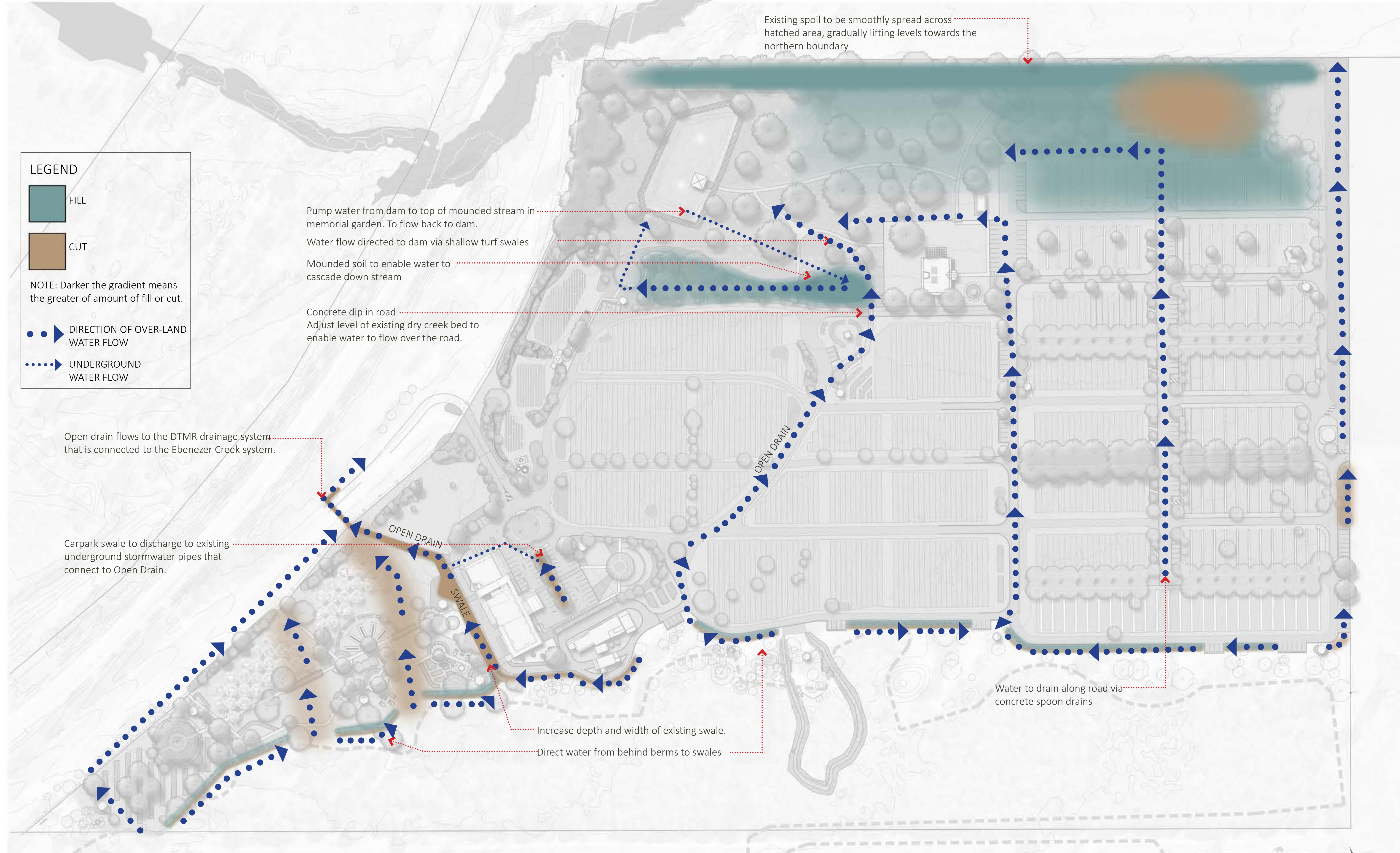
MELALEUCA 'White Lace'

AUSTROMYRTUS dulcis

PLANTING PALLETTE- MEADOW	
BOTANNICAL NAME	COMMON NAME
TREES	
ANGOPHORA costa	Smooth Bark Apple Tree
CORYMBIA citriodora	SLemon Scented Gum
MELALEUCA quinquinervia	Broad Leafed Paer Bark
MEADOW MIX	
ACTINOTUS minor	Flannel Flower
CENTAUREA 'Blue Boy'	Cornflower
CHRYSEPHALUM 'Yellow Buttons'	Yellow Buttons
FICINEA nodosa	Knotted Club Rush
PENNISTEUM 'Nafray'	Foxtail Grass
THEMEDA austrais	Kangaroo Grass

PLANTING PALLETTE- NATURAL BURIAL AREA	
BOTANNICAL NAME	COMMON NAME
TREES	
ACACIA fimbriata	Brisbane Wattle
BACKHOUSIA citriodora	Lemon Scented Myrtle
MELALEUCA quinquinervia	Broad Leafed Paer Bark
WATERHOUSIA floribunda	Weeping Lilly Pilly
SHRUBS AND GRASSES	
ANIGOZANTHUS	Kangaroo Paw
AUSTROMYRTUS dulcis	Midgen Berry
BACKHOUSIA myrtifolia	Grey Myrtle
LOMANDRA longifolia	Mat Rush
PENNISTEUM 'Nafray'	Foxtail Grass
THEMEDA austrais	Kangaroo Grass

PREFERRED PLANTING PALETTE - MEADOW AND NATURAL BURIAL AREA



NOTE: This is a very high level interpretation of Cut and Fill, and is intended as a concept only, not intended for construction. Heights and extents are to be determined in future detail projects.

Refer to Annexure 02

LAND CUT/FILL & WATER OVERFLOW INTENT

ANNEXURES

- 01 Melaleuca ibyana [Swamp Tea-tree] Forest
 - a) Melaleuca iryana Impact Assessment
 - b) Memorial Walkway Planting Guide
- 02 Warrill View Cemetery Overland Flow Assessment
- 03 Original Cemetery Reserve Review



ANNEXURE 01

MELALEUCA IRBYANA [SWAMP TEA-TREE]: A THREATENED ECOLOGICAL COMMUNITY

Melaleuca irbyana is listed as “endangered” under the Nature Conservation Act 1992 (Qld), as an endangered regional ecosystem under the Vegetation Management Act 1999 (Qld) and as a threatened ecological community (TEC) under the Environment Protection and Biodiversity Conservation Act 1999 (Commonwealth).

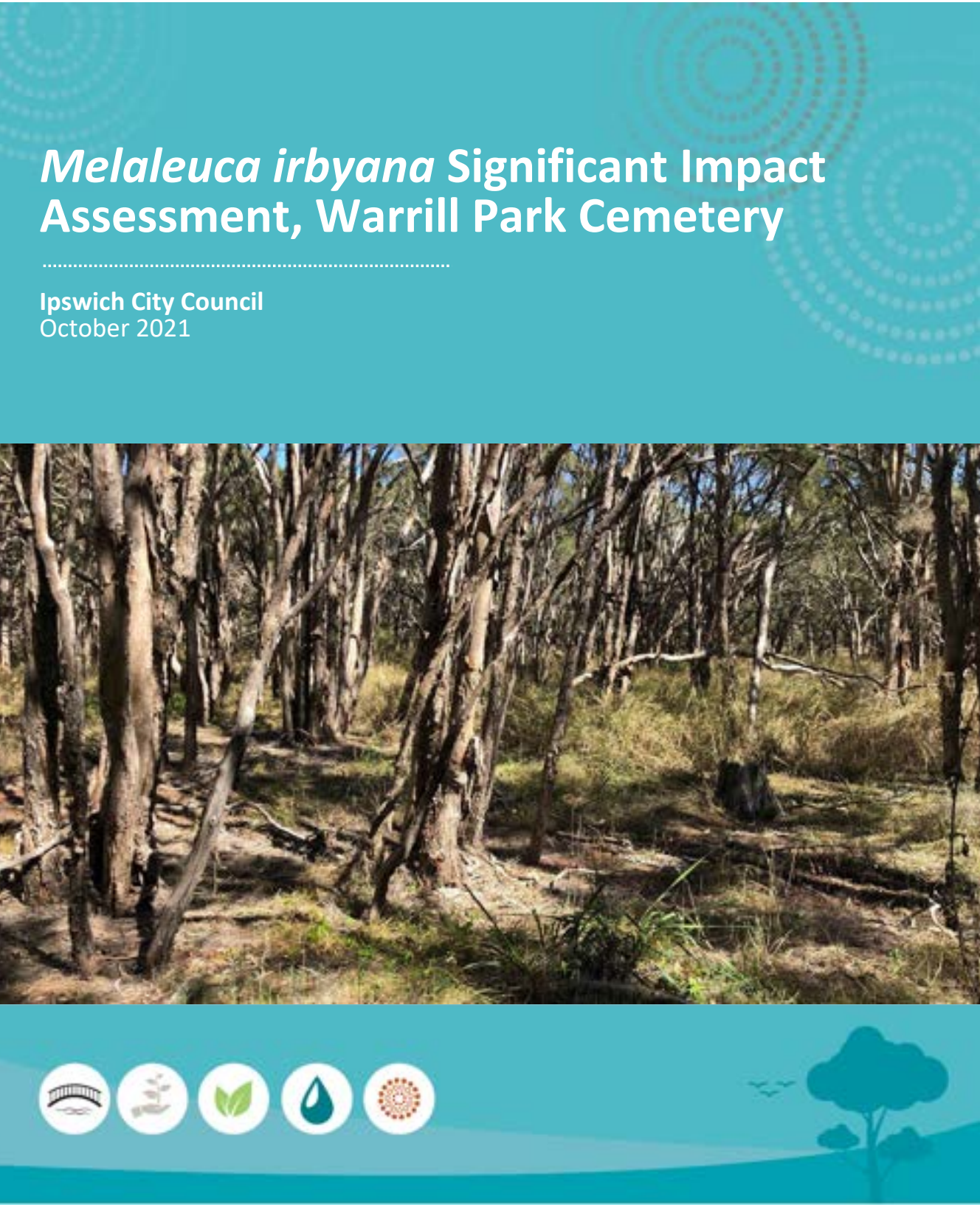
The Melaleuca irbyana extent at Warrill Park Lawn Cemetery covers approximately 5.4 ha, representing about 1% of the global extent of the TEC. The patch is potentially one of the larger remaining large patches of the species in the region (SPRAT 2020).

<https://www.dcceew.gov.au/environment/biodiversity/threatened/assessments/swamp-tea-tree-forest-2005>

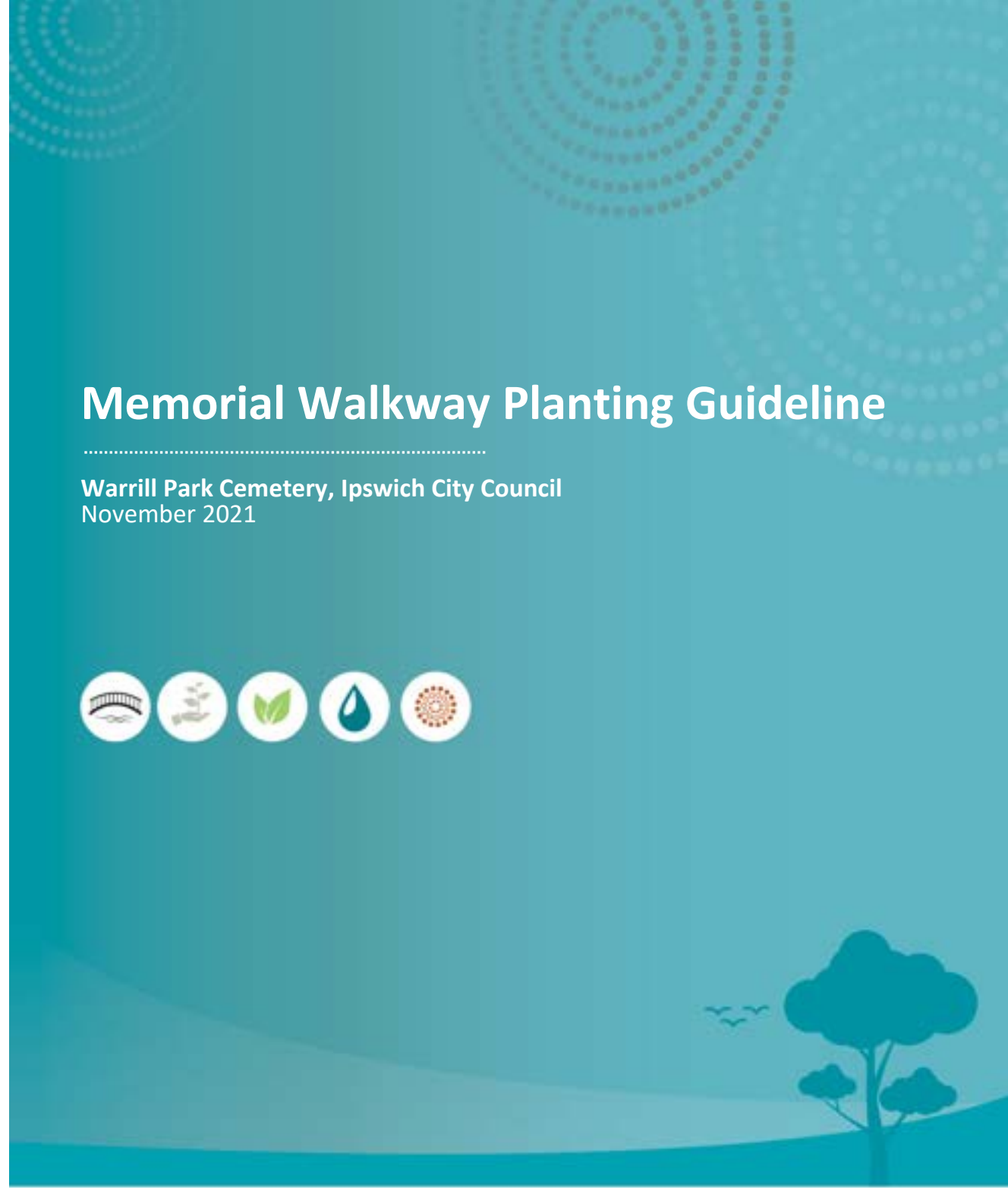
Images below: Melaleuca iryana protected forest at Warrill Cemetery



REFER TO ATTACHED DOCUMENT -
ANNEXURE 01 [A]



REFER TO ATTACHED DOCUMENT -
ANNEXURE 01 [B]



ANNEXURE 02

WARRILL PARK CEMETERY OVERLAND FLOW ASSESSMENT

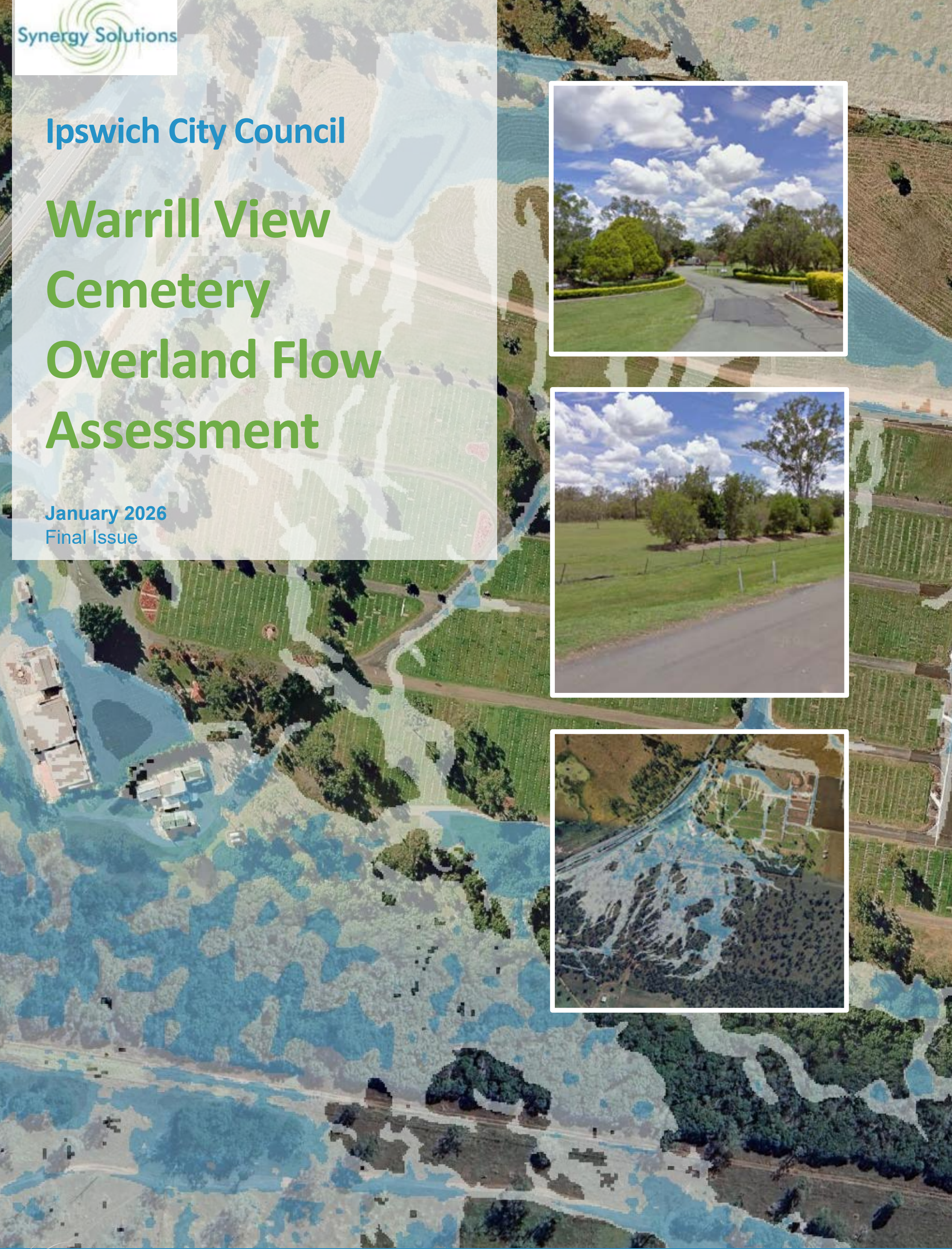
REFER TO ATTACHED DOCUMENT -
ANNEXURE 02



Ipswich City Council

Warrill View Cemetery
Overland Flow Assessment

January 2026
Final Issue





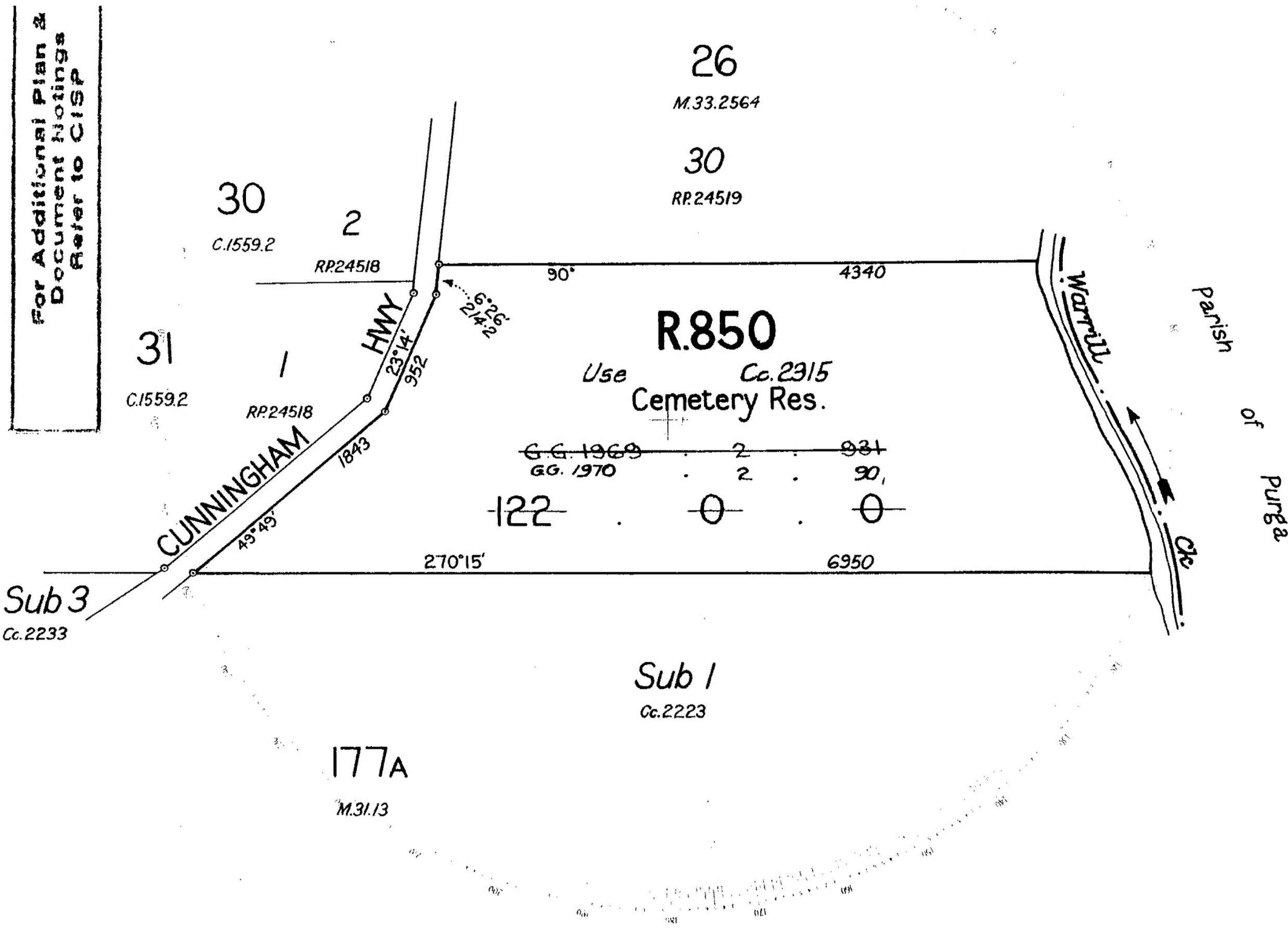
The interaction of elements that when combined produce a total effect that is greater than the sum of the individual elements

ANNEXURE 03

ORIGINAL CEMETERY RESERVE REVIEW

The original cemetery reserve incorporated the current land parcel of 58 Anderson Day Drive. The Cemetery Reserve was sub-divided in 1969 creating an equal size lot to the east of the current cemetery, Lot 284.

A preliminary site assessment has been undertaken of Lot 284 which has determined that it is a future opportunity for expansion of the existing cemetery. Preliminary concept design work indicates that although the site will have similar constraints to the current site, approximately 14.5 ha of the land will be suitable for development of cemetery activities.



R.850 was formerly Sub 31 of Portion 26

ADJUSTMENTS			INITIALS & DATE			COMPILED FROM RP.24519			POR. No. R 850		
POR.	REF.	PREV. AREA	DRAWN	EXAM'D	CHARTED				PARISH OF	JEEBROPILLY	
R850	Cem.561	Estab	TWK	C.E.G	B.M.				COUNTY OF	CHURCHILL	
			10-6-69	10-6-69	11-6-69				L.A.D. OF	IPSWICH	
			SCALE 10 CHAINS TO AN INCH			MERIDIAN			Cc. 2255		
			REF: 69-473556			SURVEY OFFICE					
CROWN			COPYRIGHT			RESERVED					

Image 1: Original Survey Plan - Cemetery Reserve 1969

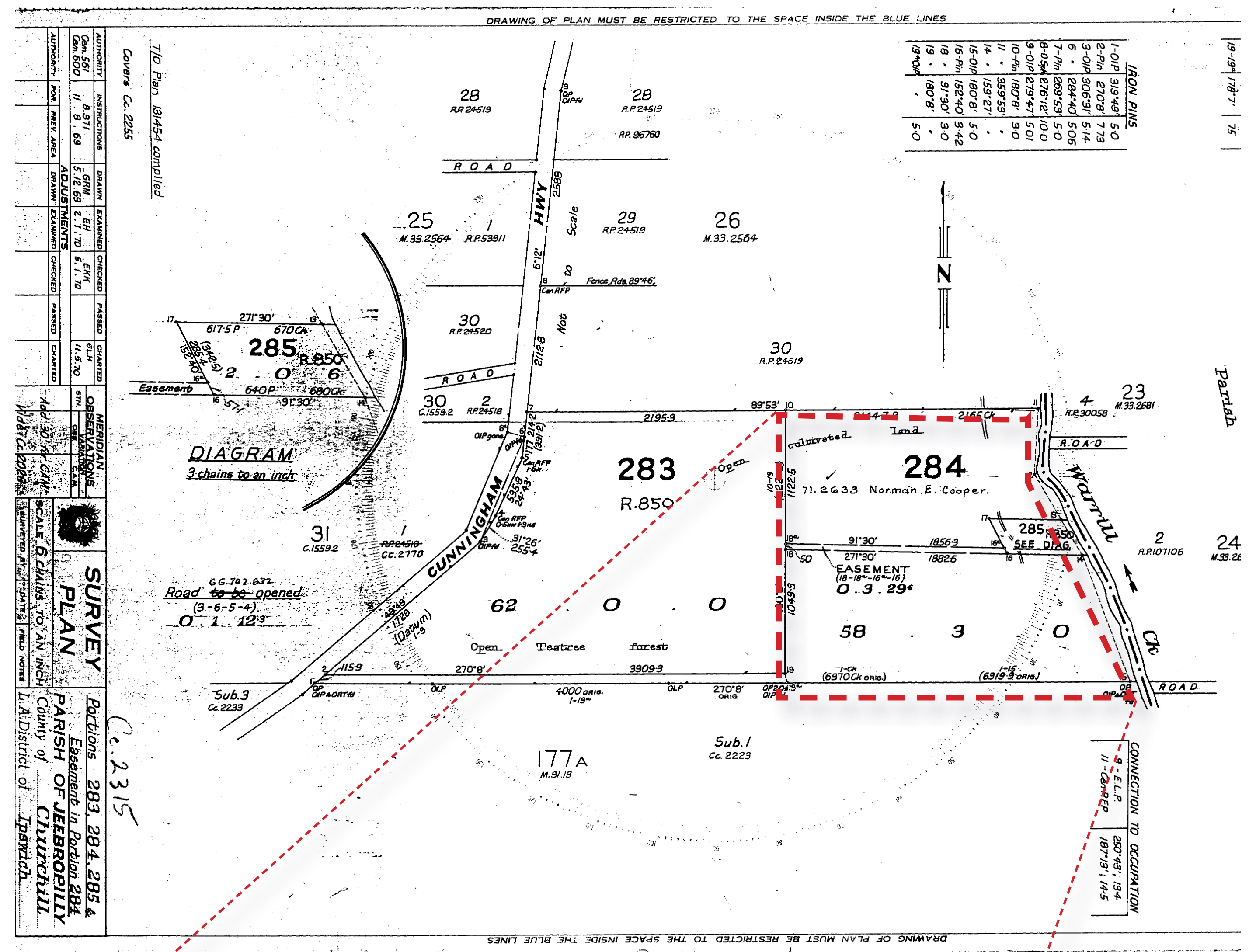


Image 2: Sub-division - Lot 284 CC2315 - 1969 Cemetery Reserve 1969



Image 3: Preliminary Site Assessment. Concept by Ipswich City Council [2025]
REFER TO ATTACHED DOCUMENT - ANNEXURE 03

