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300–340 Barry Road Landscape Documentation

Acknowledgement of Country

We acknowledge the Traditional Owners and Custodians of the land and waters, the Wurundjeri Woi-wurrung Peoples which includes the Gunung-Willam-Balluk clan, as the traditional custodians. We acknowledge their continuing connection to Country through culture and community and we pay our respects to Elders past and present.

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Contents

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Watson Young Assembly Broadmeadows,
Design Guidelines Visualisation 2025

Site Introduction

Landscape Design Principles

Site Context + Staging

Ecological Context

Proposed Masterplan

Landscape Concept Plan

Landscape Palette + Legend

Landscape Finishes + Fixtures Plan

Planting Palette

Tree Plan

Landscape Elevation

Softscape Typical Details

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Site Introduction

The proposed masterplan presents a campus style development set in a landscape setting with generous biodiverse setbacks and high amenity interfaces.

The proposed development at 300-340 Barry Road, Campbellfield, will deliver a new data centre within a high-quality landscaped setting that responds to its ecological context, the heritage of the former Ford Factory site, and the aspirations of Hume City Council. The masterplan adopts a campus-style approach, with generous biodiverse setbacks, carefully framed views, and a strong emphasis on creating a green, welcoming environment for staff, visitors, and the broader community.

The landscape design prioritises environmental performance through the strategic use of native trees to mitigate the urban heat island effect, porous and permeable surfaces to reduce stormwater runoff, and passive irrigation to support healthy vegetation. Planting selections will reflect locally appropriate species, enhancing biodiversity and providing seasonal interest while supporting habitat values.

The arrival experience will be defined by a green frontage that frames the building entrance, offering a positive public interface and enhancing the workplace environment. Seating nodes, 'green meeting rooms', and bike parking will be integrated into the entry landscape, encouraging outdoor use and informal collaboration. These spaces will be positioned to maintain clear sightlines for safety while providing shade, comfort, and visual connection to the surrounding planting.

The design draws inspiration from the architectural façade and industrial heritage of the site, with planting and materials selected to complement the building form. Tree planting will be set back appropriately to protect infrastructure, avoid climbing risks, and ensure long-term viability. Vegetation will be used to soften views of services while maintaining a cohesive and legible site layout.

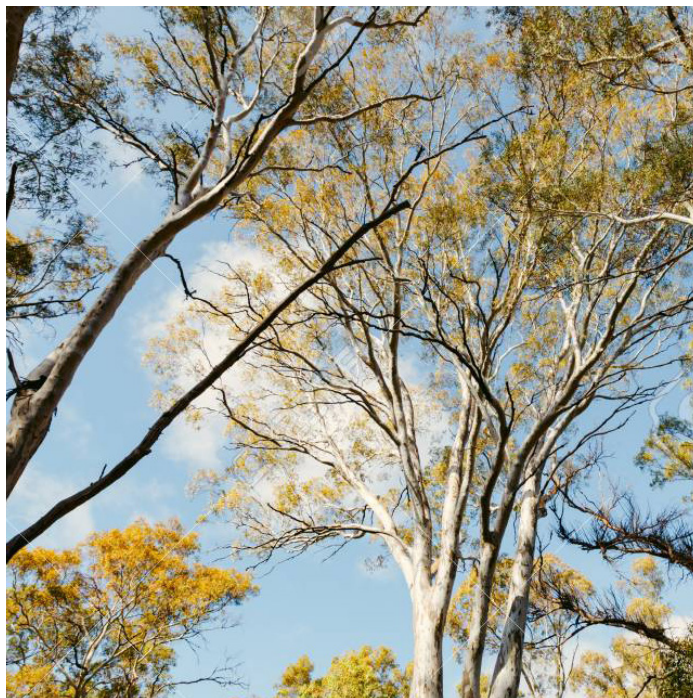
Overall, the landscape will create a generous green precinct that enhances amenity, supports environmental resilience, and reflects the site's unique history and context.

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Landscape Design Principles



Greening + Cooling

Native shrubs for biodiversity and habitat

Landscape to frame the entrance and provide a green outlook to enhance the workplace experience

Seating nodes and 'Green meeting rooms' positioned close to the ground floor offices.

Porous and permeable surfaces to reduce stormwater run off, passively irrigate vegetation and reduce heat island effect.



Landscape Campus

Provide a landscape setting with biodiverse seasonal interest for staff, visitors and habitat

A landscape reflective of the ecological context and Hume council recommended species.

A landscape that draws on the architectural facade and heritage of the former Ford Factory site.



High Amenity Edges

A generous green precinct to enhance the amenity of the site and public interface.

Planting set backs and species that do not facilitate climbing or pose a risk to infrastructure.

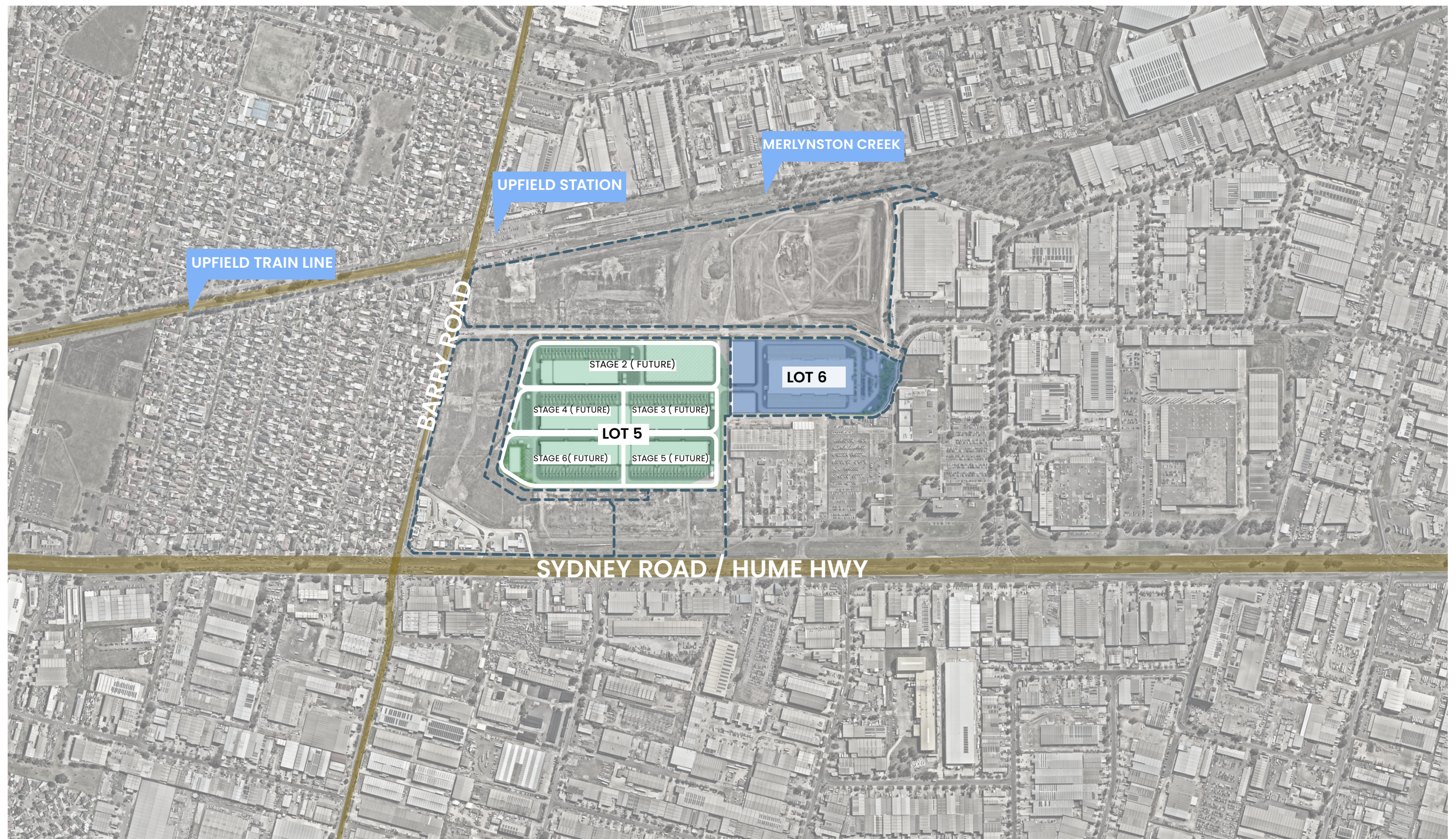
Maintain clear sightlines for security and user experience

Seating nodes, meeting spaces and bike parking incorporated in to the entry landscape

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Site context + Staging



Ecological Context

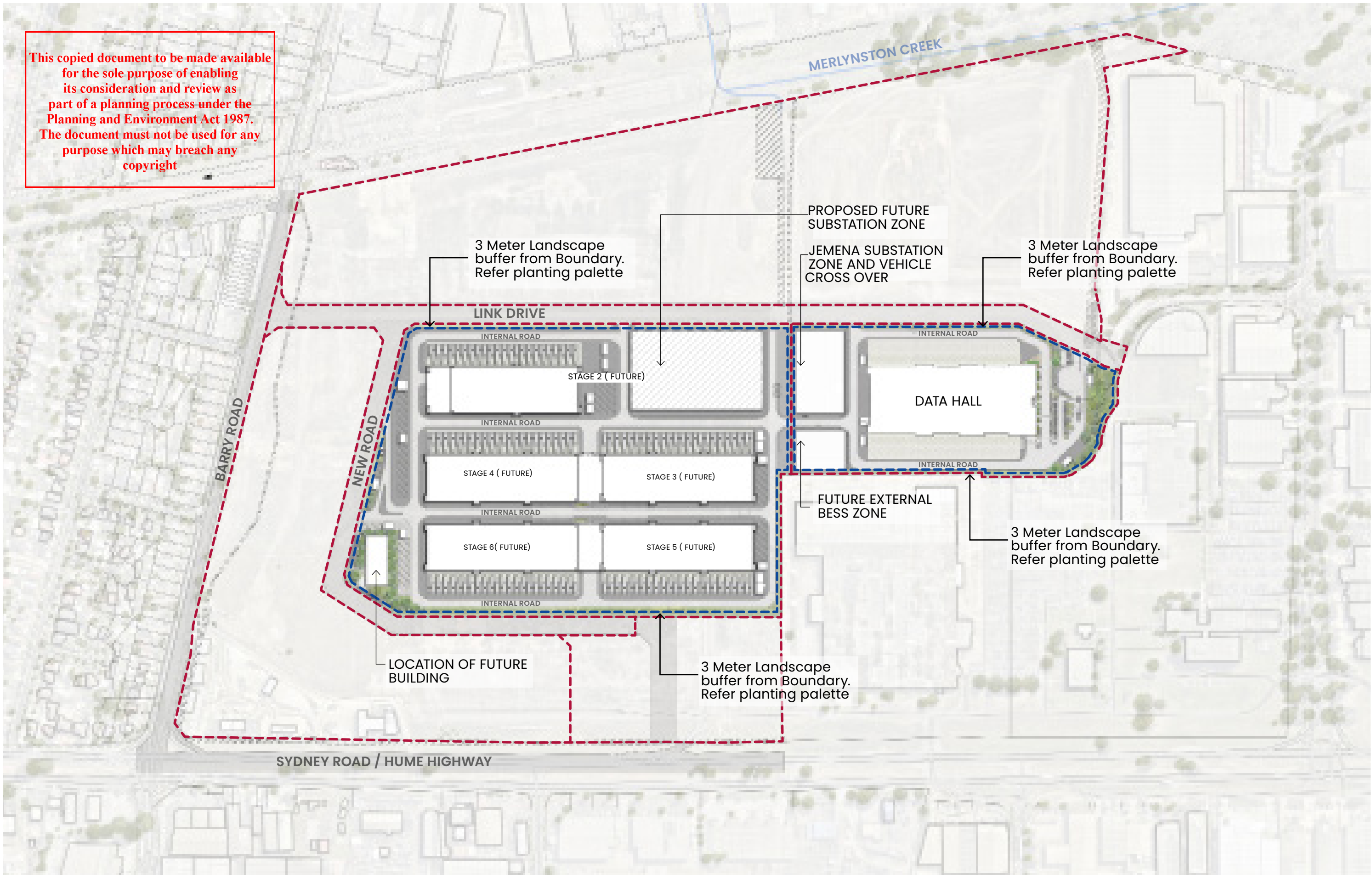


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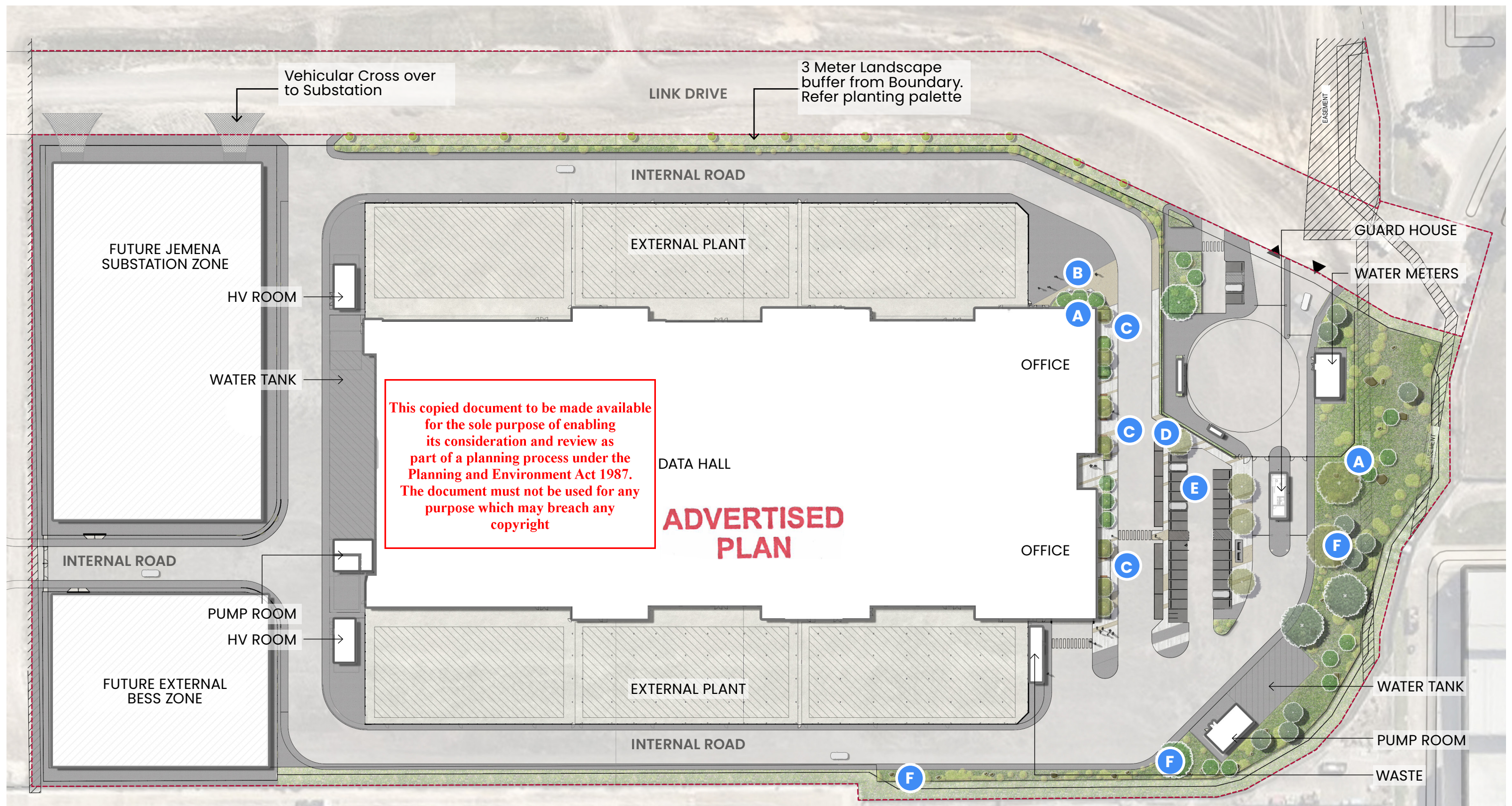
The landscape response for Project Dune is inspired the sites ecological context and pre-contact vegetation. The planting strategy responds to the local biodiversity and connection to the Merri Creek and Merlynston creek to enhance the site’s habitat and create a strong sense of place. The site draws inspiration from the following pre-1750 EVC that surround the site.

- Plains Grassy Woodland
- Plains Grassland
- Creekline Grassy Woodland
- Hills Herb-rich woodland

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- Landscape Setback
- Property Boundary



- A** Garden bed to enhance office views
- B** FIX 06 - cafe style seating for staff amenity
- C** 'Green meeting rooms' or seating nodes for staff with FIX 05 + FIX 06 Timber seating
- D** Feature Paving to entrance to extend architectural facade (Bands of PA02 + PA03)

- E** Permeable Asphalt PA04 to parking bays
- F** Biodiverse landscape with basalt habitat boulders
- F** 3M Landscape Buffer, refer planting and tree palette

--- Property Boundary

Landscape Legend



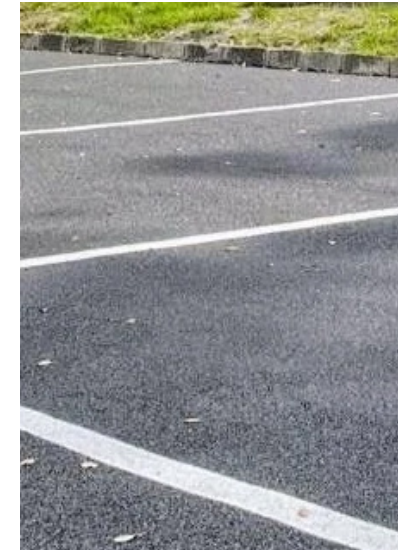
PA-01
Grey broom Finish Concrete



PA-02
Concrete Paver - Sand Etched



PA-03
Concrete Paver - Grey honed



PA-04
Porous Lane - Permeable asphalt

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GA-01
Biodiverse understory planting



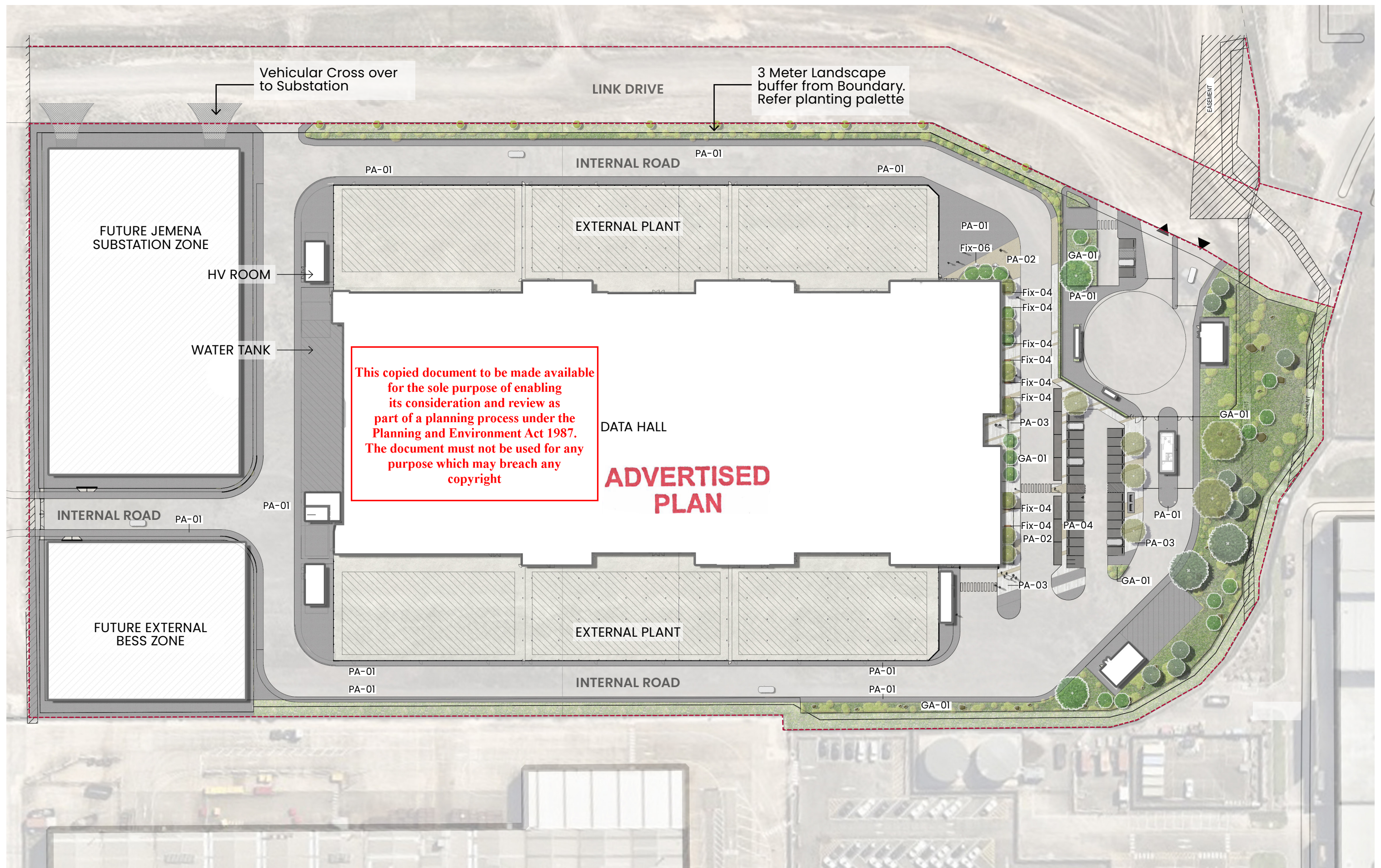
Fix-03
Stainless steel bike hoop



Fix-04
Timber batton bench with back and arm rest



Fix-06
Stainless steel stool and table setting



— Property Boundary



1:500 @ A1

0 5 10 15 20 25

NOT FOR CONSTRUCTION

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Palette: Understorey Planting

Ground Covers + Spreading

Shade



Viola hederacea
Native Violet



Dichondra repens
Kidney Weed



Myoporum parvifolium
Creeping Boobialla



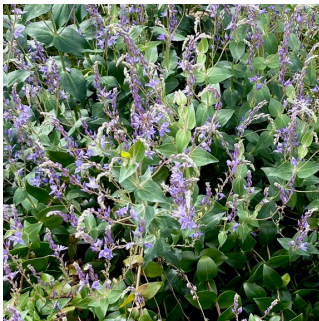
Acacia redolens
Prostrate Acacia



Eremophila glabra esp.
Tar Bush



Eucalyptus
Blue Bush



Veronica perfoliata
Digger's Speedwell

Low Shrubs + Flowering

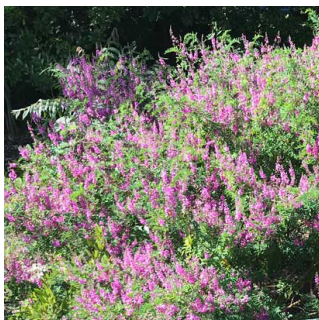
Shade



Scaevola albida
Pale Fanflower



Correa glabra
Rock Correa



Indigofera australis
Australian Indigo



Philotheca myoporoides
'Profusion'
Long-leaf Waxflower



Grevillea 'Coconut Ice'
Creamy Toothbrush



Atriplex semibaccata
Creeping Saltbush



Eucalyptus albida
White-leaved Mallee

Grasses

Shade



Ficinia nodosa
Nobby Club-rush



Dianella 'Little Rev'



Lomandra 'Tanika'
Tanika



Poa morrisii
Velvet Tussock Grass



Poa labillardieri
Tussock grass



Austrostipa elegantissima
Feather Spear Grass



Lomandra longifolia
Spiny-headed

Palette: Trees

Specis	Common Name	Size (Height) at maturity	Code	Pot Size	QTY
<i>Acacia acinacea</i>	Gold Dust Wattle Flower	H: 1-3 m	ACA aci	45 L	13
<i>Eucalyptus pulvaralenta 'Baby Blue'</i>	Silver-leaved Mountain Gum	H: 3 m	EUC pul	45 L	12
<i>Eucalyptus caesia</i>	Silver Princess	H: 3-4m	EUC cae	45 L	5
<i>Corymbia maculata</i>	Spotted Gum	H: 15-30 m	COR man	100 L	4
<i>Eucalyptus pauciflora 'Little Snowman'</i>	Snow Gum	H: 5-7 m	EUC pau	100 L	15
<i>Eucalyptus polyanthemos</i>	Red Box	H: 10-20 m	EUC pol	100 L	8
				Total	60

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3m Landscape Buffer



Acacia acinacea
Gold Dust Wattle Flower
ACA aci
H: 1-3 M



Eucalyptus pulvaralenta 'Baby Blue'
Silver Dollar
EUC pul
H: 3 M



Eucalyptus caesia
Silver Princess
EUC cae
H: 3-4 M



Corymbia maculata
Spotted Gum
COR man
H: 15-30
W: 10-15

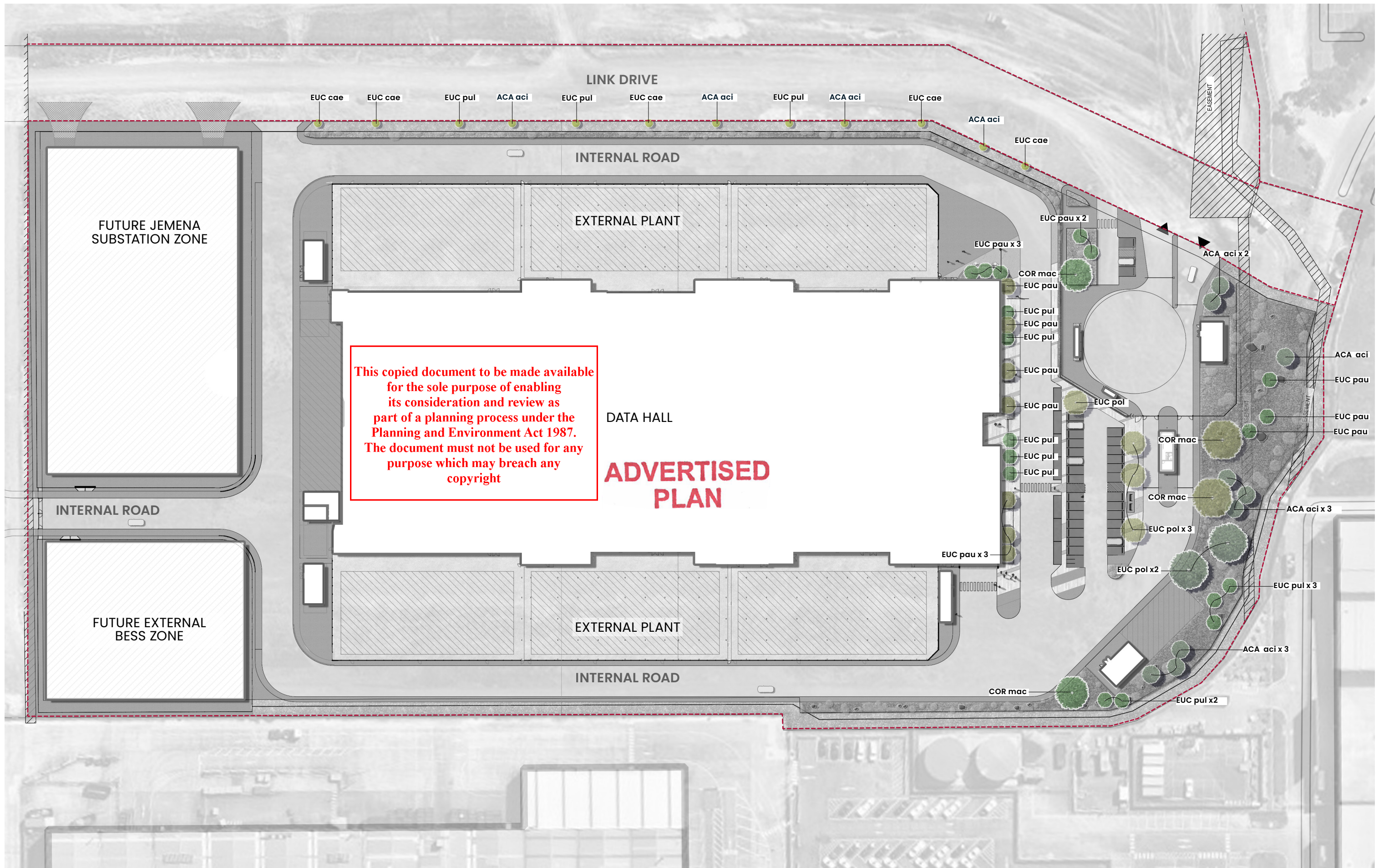


Eucalyptus pauciflora 'Little Snowman'
Snow Gum
EUC pau
H: 5-7
W: 5-7



Eucalyptus polyanthemos
Red Box
EUC pol
H: 10-20
W: 6-15

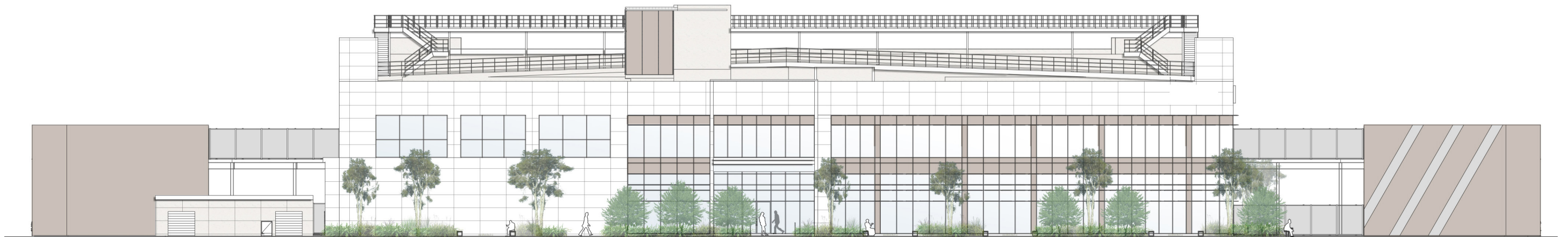
*Recommeneded coppicing of Landscaep Buffer Tree species every 2-4 years in line with Woody Meadow Guidelines.



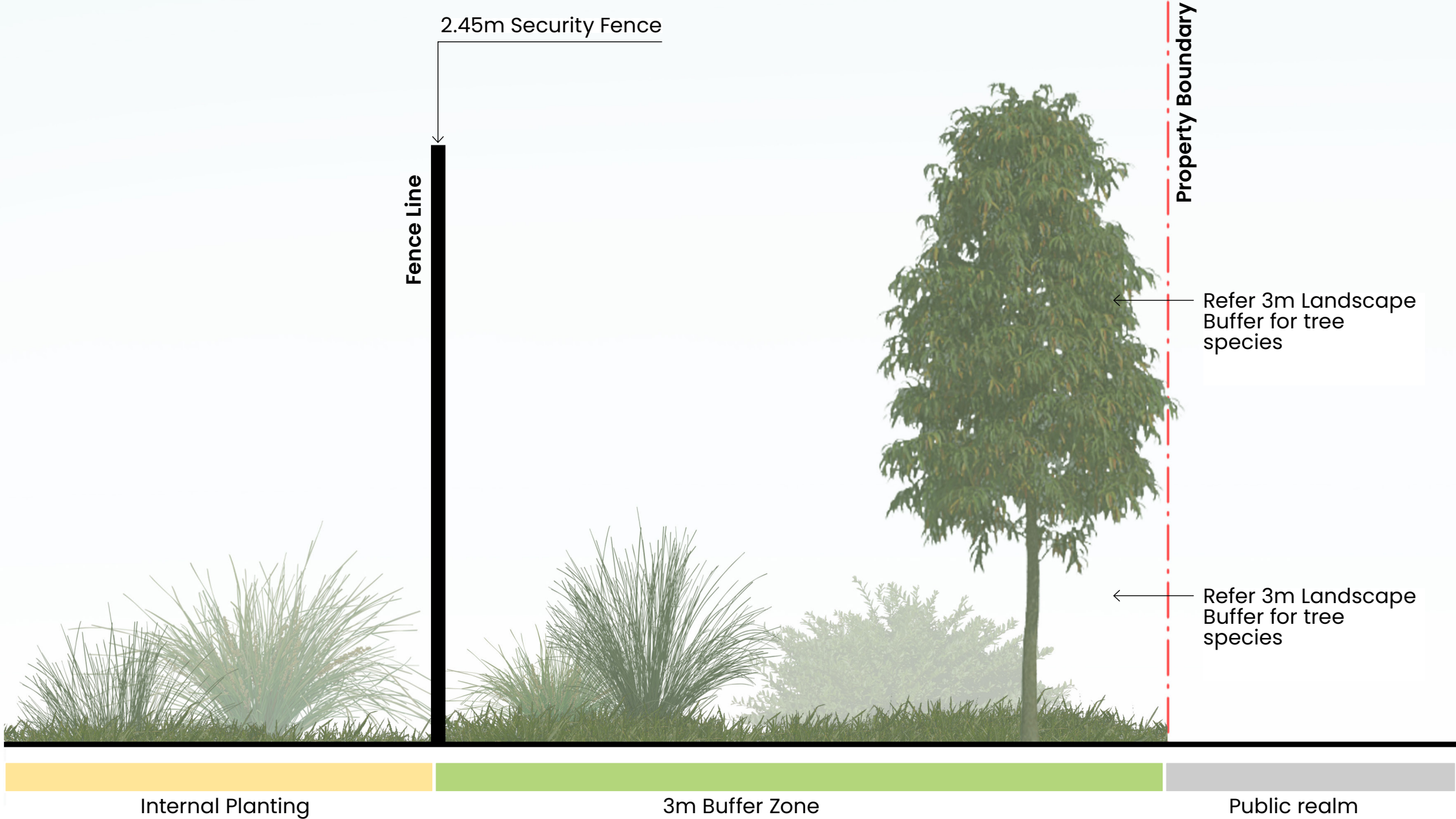
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Typical Landscape Buffer



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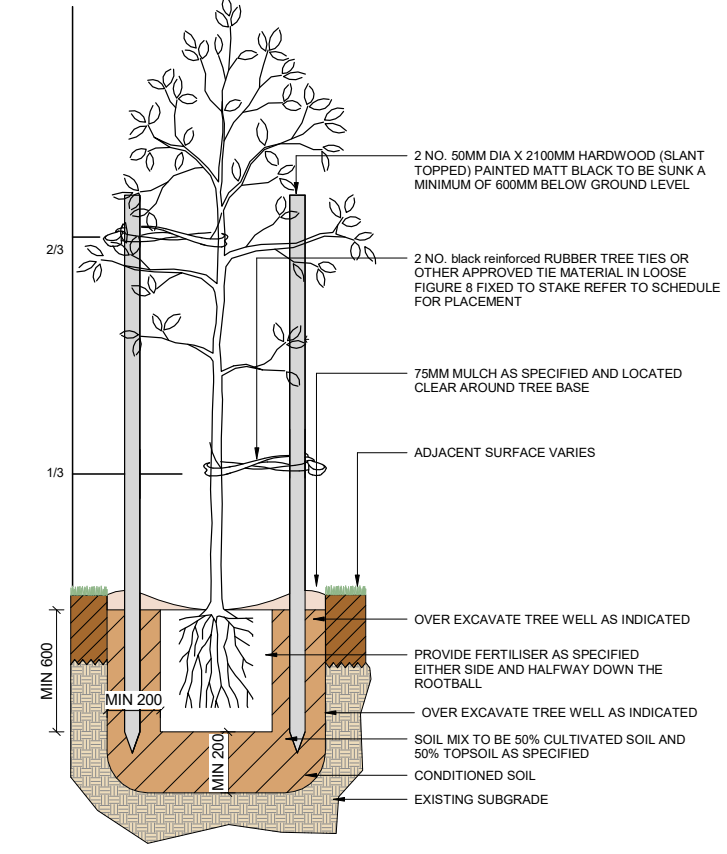
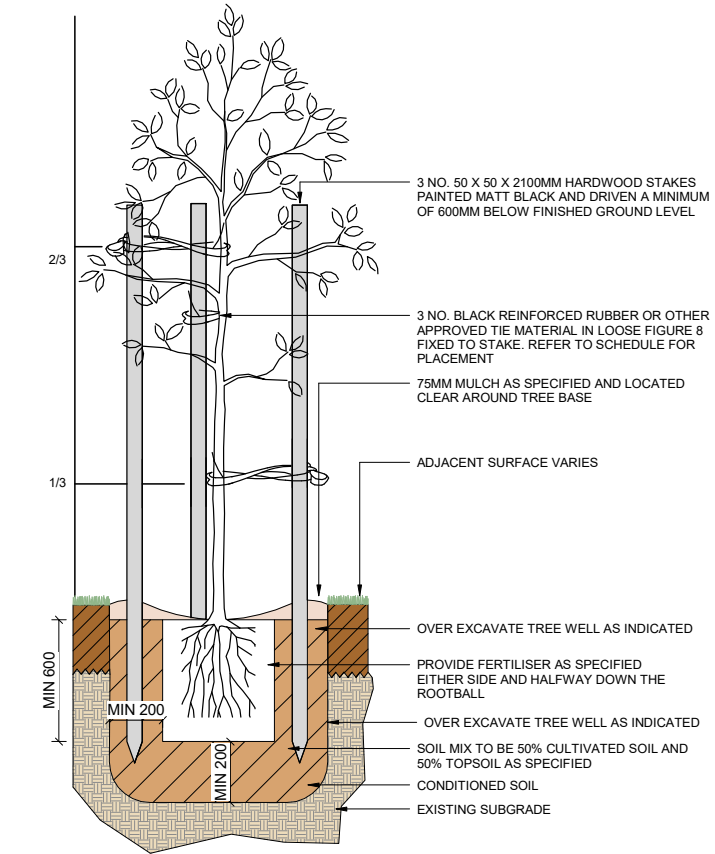
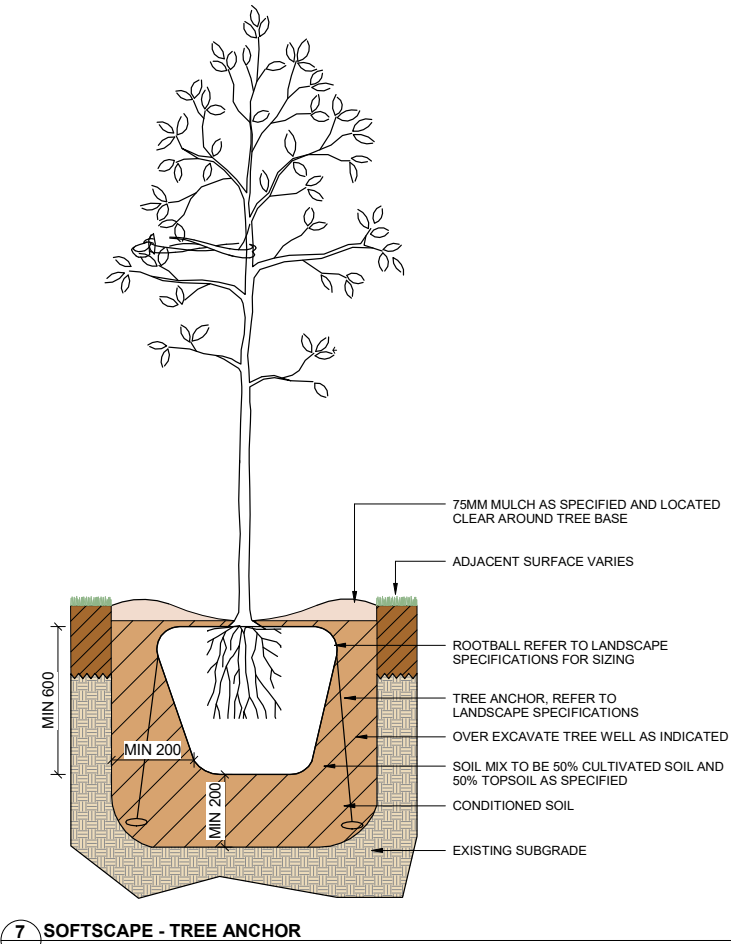
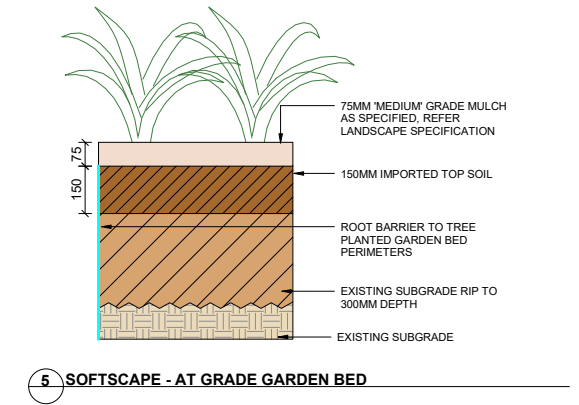
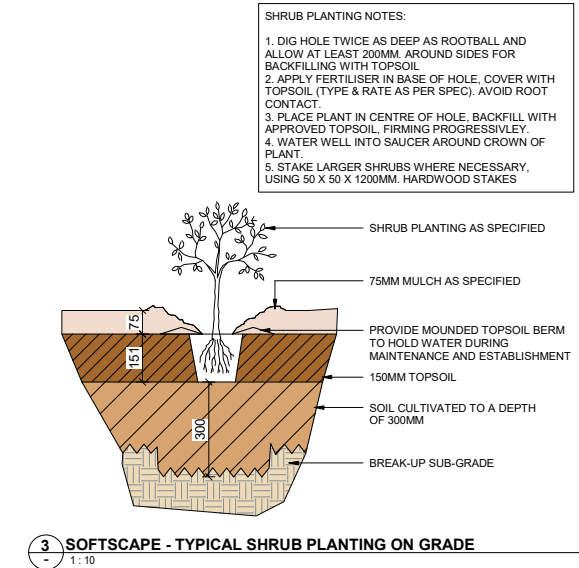
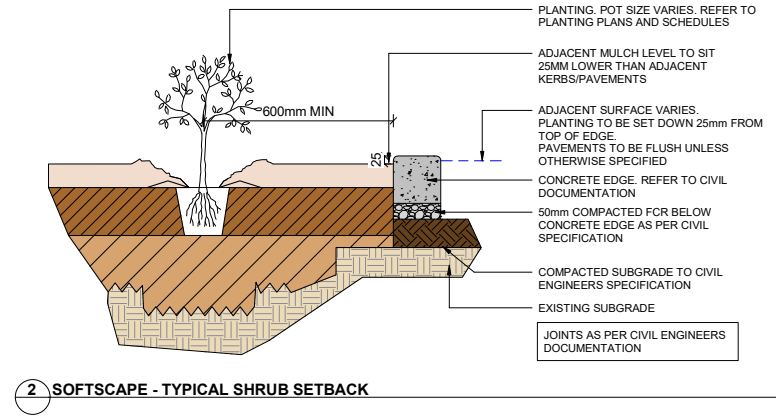
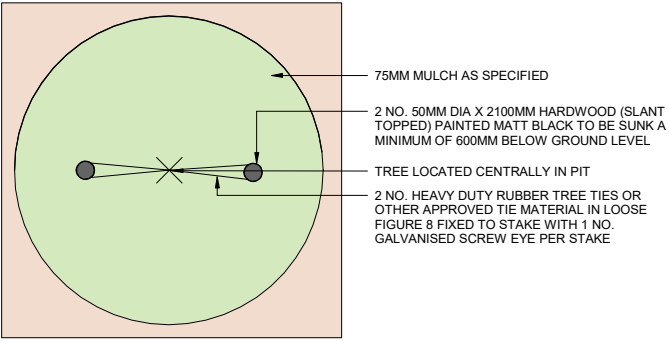
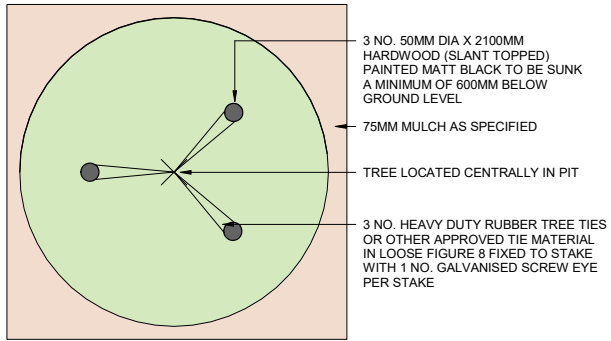
Typical Softscape Details

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TREE SIZE	NO. OF STAKES	NO. OF TIES
45 LITRE	2 TOTAL	4 TOTAL
100 LITRE	3 TOTAL	6 TOTAL
200 LITRE	3 TOTAL	6 TOTAL
500 LITRE	3 TOTAL	6 TOTAL

TREES ABOVE 200L IN SIZE REQUIRE ROOTBALL ANCHORS. REFER TO LANDSCAPE SCHEDULE FOR DETAILS



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