

NEARMAPS DATED: 03/12/25



ANDREW GOLD LANDSCAPE ARCHITECTURE  
PO BOX 5220, MT GRAVATT EAST QLD 4122  
T 07 3420 0006 M 0405 389 243 E andrew@agla.com.au

PROPOSED INDUSTRIAL DEVELOPMENT  
202 COULLSON STREET, WACOL  
LANDSCAPE CONCEPT PLAN

**BCC DS**  
**RECEIVED**  
09/06/2026  
**APPLICATION REF**  
A007020190

**1 LARGE FEATURE SHADE/ SCREEN TREE**  
Large tree species to provide visual and climatic amenity, privacy screening, and landscape softening of the proposed building; Refer Proposed Planting Schedule (ie: *Cupaniopsis anacardioides*, *Eucalyptus tereticomis*, *Flindersia australis*)

**2 MEDIUM SHADE/ SCREEN TREE**  
Medium sized trees that assist in the landscape presentation to the streetscape; provides visual and climatic amenity, primary screening and landscape softening of the development; Refer Proposed Planting Schedule (ie: *Tristaniopsis laurina* Luscious, *Xanthostemon chrysanthus*)

**3 COLUMNAR SCREEN TREE**  
Vertical columnar trees to provide visual amenity and privacy screening; and softens building presentation to the streetscape; Refer Proposed Planting Schedule (ie: *Elaeocarpus eumundii*)

**4 SCREEN PLANTING**  
Dense planting to boundaries so as to provide visual amenity; Refer Proposed Planting Schedule

**5 SHRUBS AND GROUNDCOVERS**  
Mass planting to assist in building presentation to the streetscape and to provide visual amenity; Refer Proposed Planting Schedule

**6 WESTERN BUFFER ADJACENT TO BULLOCK HEAD CREEK CORRIDOR**  
As recommended in S5 Environmental Detailed Ecological Assessment and advice; Refer Proposed Planting Schedule

ISSUE	DATE	REASON
E	25/02/26	UPDATED PLANS IN RESPONSE TO COUNCIL IR AMENDMENTS AS REQUIRED
D	12/02/24	
C	02/02/24	
B	12/09/23	
A	25/08/23	DRAFT FOR REVIEW

ISSUE: 23.189 SHEET NO: 1

SCALE: 1:500@A3

DRAWN BY: AG/HF

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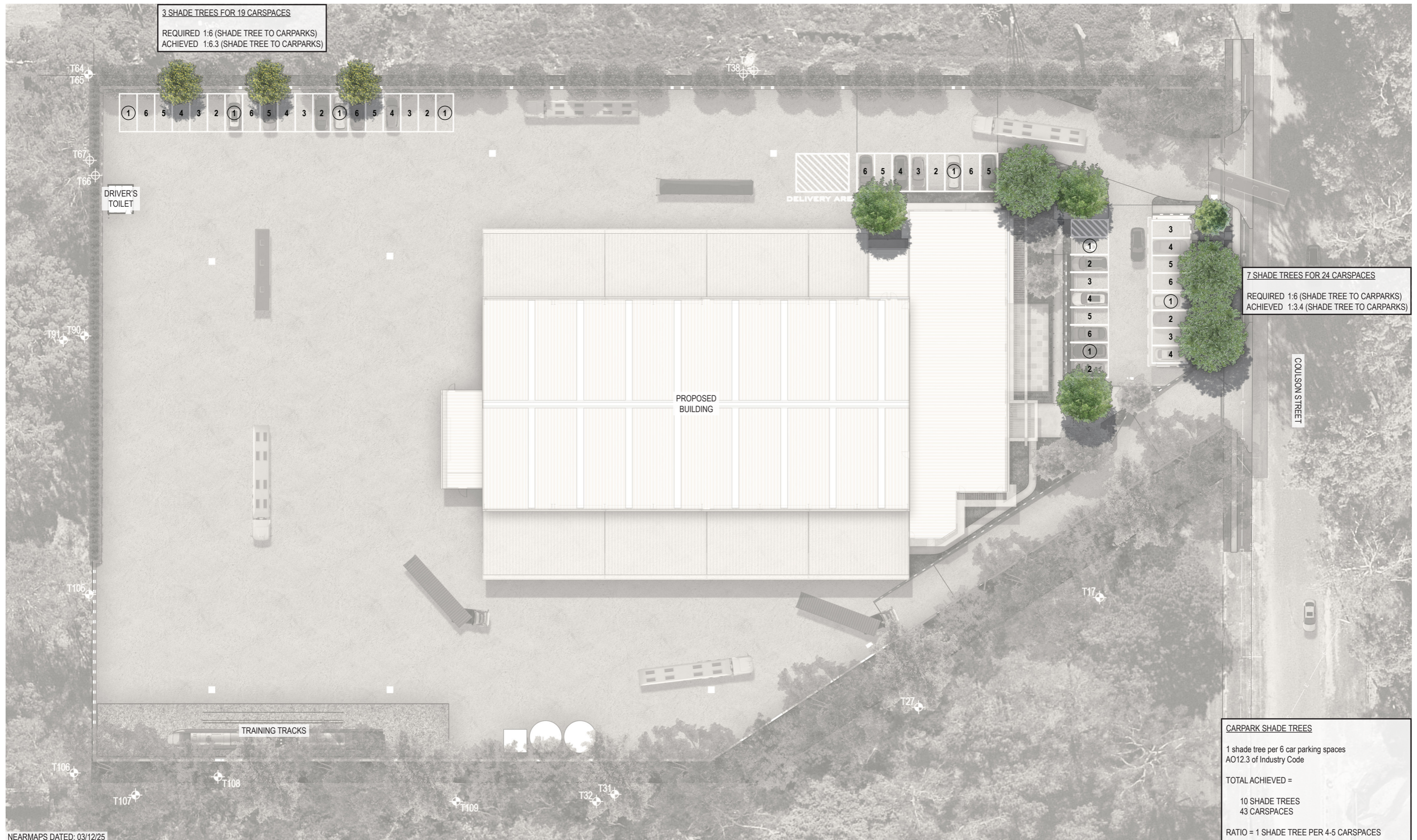
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PLANT AND TREE SIZES ARE INDICATIVE TO SUPPORT THE GRAPHIC NATURE OF THE REPRESENTATION AND ARE TYPICALLY SHOWN AT FULL MATURITY RATHER THAN INSTALLATION SIZE. FINAL PLANT AND TREE DENSITIES/ SIZES ARE DEPENDENT ON A RANGE OF FACTORS CONFIRMED DURING THE DETAILED DESIGN AND CONSTRUCTION PHASE.

3 SHADE TREES FOR 19 CARSPACES  
 REQUIRED 1:6 (SHADE TREE TO CARPARKS)  
 ACHIEVED 1:6.3 (SHADE TREE TO CARPARKS)

7 SHADE TREES FOR 24 CARSPACES  
 REQUIRED 1:6 (SHADE TREE TO CARPARKS)  
 ACHIEVED 1:3.4 (SHADE TREE TO CARPARKS)

**CARPARK SHADE TREES**  
 1 shade tree per 6 car parking spaces  
 AO12.3 of Industry Code  
 TOTAL ACHIEVED =  
 10 SHADE TREES  
 43 CARSPACES  
 RATIO = 1 SHADE TREE PER 4-5 CARSPACES



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 202 COULSON STREET, WACOL  
 TREE TO CARPARK RATIO

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JOB NUMBER 23.189 SHEET NO. 2 ISSUE E DRAWN BY AG/HF

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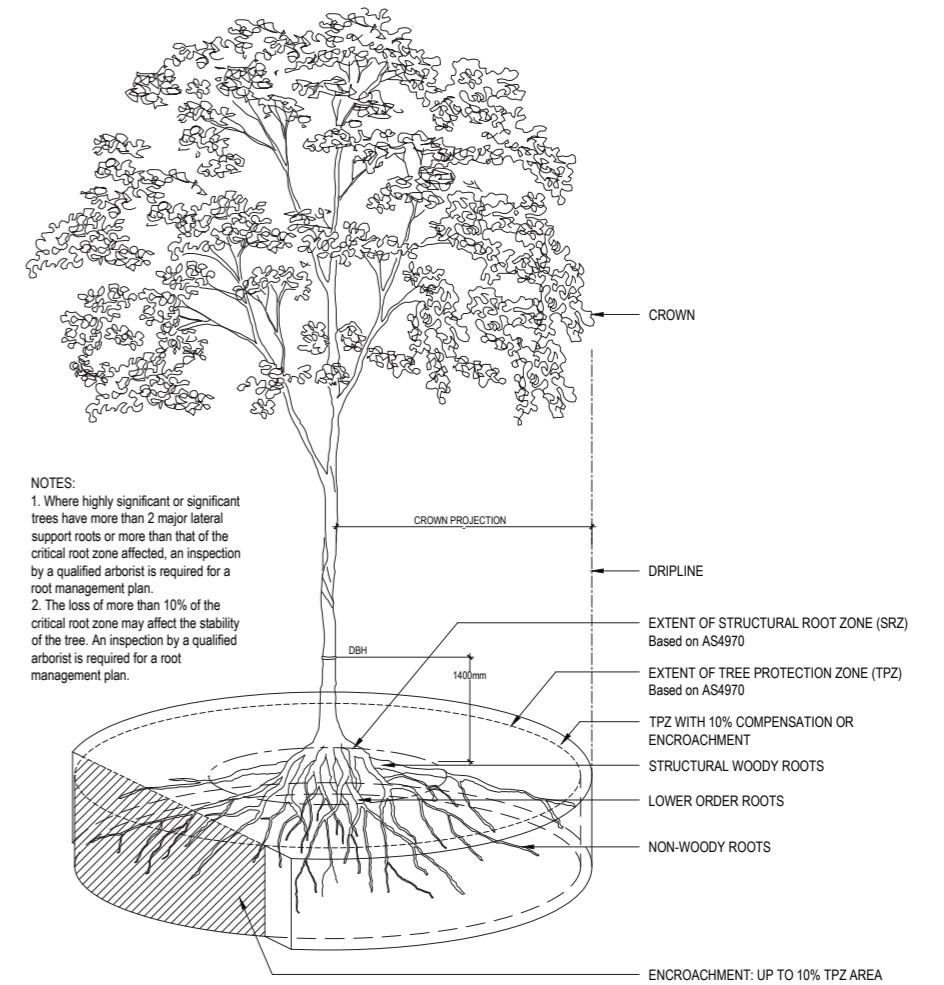
# EXISTING TREE SCHEDULE

Tree locations, DBH, heights and widths taken from S5 Environmental Vegetation Retention Plan

No.	Botanical Name	Common Name	DBH (mm)	Height (m)	Spread (m)	TPZ (radius-mm)	Action
T17	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark	300	9	6	3600	RETAIN
T27	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark	580	19	14	6960	RETAIN
T31	<i>Eucalyptus racemosa</i>	Scribbly Gum	360	21	10	4320	RETAIN
T32	<i>Eucalyptus racemosa</i>	Scribbly Gum	370	19	12	4440	RETAIN
T38	<i>Melaleuca quinquenervia</i>	Broad-leaved Paperbark	300	8	6	3600	REMOVE*
T39	<i>Pinus ellioti</i>	Slash Pine	900	10	8	10800	REMOVE*
T64	<i>Corymbia intermedia</i>	Pink Bloodwood	500	20	7	6000	RETAIN
T65	<i>Acacia leiocalyx</i>	Early Black Wattle	210	9	6	2520	RETAIN
T66	<i>Eucalyptus tereticornis</i>	Forest Red Gum	590	23	15	7080	REMOVE*
T67	<i>Eucalyptus tereticornis</i>	Forest Red Gum	575	21	12	6900	REMOVE*
T90	<i>Eucalyptus tereticornis</i>	Forest Red Gum	330	20	14	3960	RETAIN
T91	<i>Corymbia intermedia</i>	Pink Bloodwood	850	25	25	10200	RETAIN
T105	<i>Corymbia intermedia</i>	Pink Bloodwood	280	13	8	3360	RETAIN
T106	<i>Eucalyptus seeana</i>	Narrow-leaved Red Gum	500	23	15	6000	RETAIN
T107	<i>Corymbia intermedia</i>	Pink Bloodwood	277	13	10	3324	RETAIN
T108	<i>Eucalyptus tereticornis</i>	Forest Red Gum	750	22	14	9000	RETAIN
T109	<i>Corymbia intermedia</i>	Pink Bloodwood	500	19	12	6000	RETAIN

## LEGEND

- REMOVE\* = Tree to be removed subject to neighbour approval
- DBH = An estimated measurement of the trunk diameter at 1.4m from the ground
- TPZ = Tree Protection Zone - Critical Root Zone Area, as taken from AS 4790



## CRITICAL ROOT ZONE GUIDE - BASED ON AS4970

SECTION NTS



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CODE	SPECIES	COMMON NAME	SIZE**	SPACING(m)	HEIGHT(m)	WIDTH(m)
<b>1 PROPOSED LARGE FEATURE SHADE/ SCREEN TREES</b>						
1.1	<i>Cupaniopsis anacardioides</i>	Tuckeroo	25L	as shown	15	10
1.2	<i>Eucalyptus tereticornis</i>	Forest Red Gum	25L	as shown	35-50	15
1.3	<i>Flindersia australis</i>	Crows Ash	25L	as shown	30	12
<b>2 PROPOSED MEDIUM SHADE/ SCREEN TREES</b>						
2.1	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	25L	as shown	9-12	3-5
2.2	<i>Tristaniopsis laurina</i> Luscious	Water Gum	25L	as shown	10	5
2.3	<i>Xanthostemon chrysanthus</i>	Golden Penda	25L	as shown	10-15	6-12
<b>3 PROPOSED COLUMNAR SCREEN TREES</b>						
3.1	<i>Elaeocarpus eumundii</i>	Smooth Leaved Quandong	25L	as shown	12	5
<b>4 PROPOSED SCREEN PLANTING</b>						
4.1	<i>Callistemon Wilderness White</i>	Bottlebrush	200mm	1.8	2.5	2
4.2	<i>Grevillea Honey Gem</i>	Grevillea	200mm	2.5	5	3
4.3	<i>Syzygium australe</i> Resilience	Lillypilly	200mm	1.5	3	2

**\*\*PLANT CONTAINER SIZE:**

25L	25 Litre container stock min	Min. height at time of planting: 1.2-1.5m
200mm	200mm dia minimum pot size	

The spacing of plants shown on plan have been derived as a compromise between growth rate, anticipated size, and the ability to provide a good vegetative cover within a reasonable space of time.

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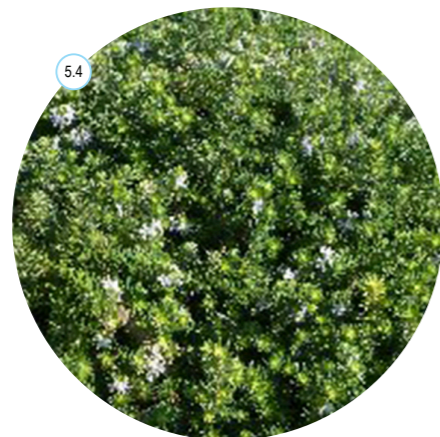
  

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<b>5 PROPOSED SHRUBS AND GROUNDCOVERS</b>						
5.1	<i>Callistemon</i> Little John	Dwarf Bottlebrush	140mm	0.8	1	0.9
5.2	<i>Lomandra hystrix</i>	Mat Rush	140mm	0.8	1.8	1.5
5.3	<i>Melaleuca linariifolia</i> Claret Tops	Bottlebrush	140mm	1	1.5	1
5.4	<i>Westringia</i> Flat n Fruity	Prostrate Native Rosemary	140mm	1	0.3	2
5.5	<i>Westringia</i> Zena	Dwarf Rosemary	140mm	0.9	1	1

<b>6 PROPOSED WESTERN BUFFER ADJACENT TO BULLOCK HEAD CREEK CORRIDOR</b>						
<b>CANOPY</b>						
6.1	<i>Corymbia intermedia</i>	Pink Bloodwood				
6.2	<i>Corymbia tessellaris</i>	Moreton Bay Ash				
6.3	<i>Eucalyptus siderophloia</i>	Grey Ironbark				
6.4	<i>Eucalyptus tereticornis</i>	Queensland Blue Gum				
<b>MID-STOREY</b>						
6.5	<i>Acacia disparrima</i>	Hickory Wattle				
6.6	<i>Acacia leiocaly</i>	Black Wattle				
6.7	<i>Allocasuarina littoralis</i>	Black She-Oak				
6.8	<i>Alphitonia excelsa</i>	Soap Tree				
<b>GROUND</b>						
6.9	<i>Cymbopogon refractus</i>	Barbed Wire Grass				
6.10	<i>Imperata cylindrica</i>	Bladey Grass				
6.11	<i>Lomandra longifolia</i>	Lomandra				
6.12	<i>Lomandra hystrix</i>	Lomandra				
6.13	<i>Ottochloa gracillima</i>	Graceful Grass				
6.14	<i>Themeda triandra</i>	Kangaroo Grass				

**\*\*PLANT CONTAINER SIZE:**

**140mm** 140mm dia minimum pot size

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