

### LEGEND:



PROPOSED TREES REFER TO PLANTING SCHEDULE

PROPOSED SHRUBS AND GROUNDCOVERS IN MULCHED AND IRRIGATED GARDEN BEDS REFER TO PLANTING SCHEDULE PROPOSED TURF TO FUTURE DETAIL PROPOSED GRANTEIC GRAVEL TO FUTURE DETAIL PROPOSED TIMBER BOARDWALKS TO FUTURE DETAIL

PROPOSED FEATURE PAVING - TYPE 1 TO FUTURE DETAIL

PROPOSED FEATURE PAVING - TYPE 2 TO FUTURE DETAIL



PROPOSED COURTYARD PAVING TO FUTURE DETAIL

INSITU CONCRETE SEAT WALL TO FUTURE DETAIL

GABION WALL TO FUTURE DETAIL

PROPOSED BIOSWALE TO FUTURE DETAIL

BASEMENT OUTLINE

SITE BOUNDARY

**DETAILS**:





Spread 75mm layer of mulch over

rootball and backfill

NOTE: Width of planting hole is:



# SUGGESTED PLANTING SCHEDULE:

TREES ACA da ACA fla ACA in ANG c ANG fl ANG s BAC m CER gu COR m ELA re EUC an SYN gl TRI lau XAN an

Code

ACM s SYZ au

SHRU DAV u DIA re ERI au GRE ju GRE s IND au KUN a LEP po MEL t OLE m OZO c

GOO I DIC re HAR v KEN r VIO hed Viola hederacea \*





![](_page_0_Picture_26.jpeg)

![](_page_0_Picture_27.jpeg)

4. Water well into saucer around crown of plant.

![](_page_0_Figure_29.jpeg)

/4/

Provide mounded topsoil berm to hold water during maintenance and establishment Mulch 75 mm or as specified - Topsoil 150 mm.

Break up sides and base of hole

300 mm. cultivated subgrade

![](_page_0_Picture_32.jpeg)

LA-01 SECTION DETAIL NTS

![](_page_0_Figure_34.jpeg)

TYPICAL ADVANCED TREE PLANTING DETAIL

### All trees to be healthy well grown specimens free of pests and diseases. Trees to be watered while still in their pots, prior to planting. - Stake all trees with 3 No. 50x50x2400mm. chisel pointed hardwood stakes. Tie trees immediately

after planting with flexible canvas or rubber ties in a figure 8. Secure tie to stakes by wrapping around stake and nailing with galvanised nails. Ensure plants are placed so as to

match crown of plant with surrounding surface level. Gently tease outer root system avoiding major disturbance of plant. Soil ring berm forming a watering saucer around immediate crown of plant to hold at least 5litres of water.

 Keep mulch away from trunk base Raised ring of soil to direct water into rootball - especially important if top of rootball is raised above grade.

#### 100mm. existing site topsoil, cultivated by mechanical means.

Apply osmocote slow release fertiliser 50 gms to evergreen tree spread into backfill. Avoid direct root contact with fertiliser.

Pack backfill soil around base of rootball to stabilise; allow rest of backfill to settle naturally, or tamp lightly. Set ball on undisturbed soil to prevent

Z

LANDSCAPE ELEMENTS : MAIN ENTRY - FETAURE SIGNAGE 1 MAIN ENTRY TO HEALTH FACILITY FROM COMMUNITY HUB AND BUS

2 STOP LOCATION (3)

BOARD WALK FEATURE WELCOME ARCHWAYS (4)

LIFTS FOR WHEELCHAIR ACCESS

5 Shrub Planting Notes:

1. Dig hole twice as deep as rootball and allow at least 200 mm. around sides for backfilling with topsoil. 2. Apply fertiliser in base of hole, cover with topsoil (type & rate as per spec). Avoid root contact. 3. Place plant in centre of hole, backfill with approved topsoil, firming progressively. 5. Stake larger shrubs where necessary, using 50 x 50 x 1200 mm. hardwood stakes.

![](_page_0_Picture_50.jpeg)

	Botanical Name	Common name	Size at maturity (HxW)	Density (per m²)	Qty
S					
dec	Acacia decurrens *	Early Black Wattle	8-12m x 4m	as shown	
lo	Acacia floribunda	Gossamer wattle	6m x 2m	as shown	
mp	Acacia implexa *	Hickory Wattle, Lightwood	8m x 7m	as shown	
cos	Angophora costata *	Smoothbarked Apple Myrtle	15-20m x 12m	as shown	
flo	Angophora floribunda *	Rough Barked Apple	20m x 20m	as shown	
sub	Angophora subvelutina *	Broad-Leaved Apple	17-20m x 15-20m	as shown	
nyr	Backhousia myrtifolia *	Grey myrtle	4m x 2-4m	as shown	
gum	Ceratopetalum gummiferum *	NSW Christmas Bush	4m x 2-3m	as shown	
mac	Corymbia maculata *	Spotted Gum	25m x 10m	as shown	
et	Elaeocarpus reticulatus *	Blueberry Ash	8m x 4m	as shown	
amp	Eucalyptus amplifolia *	Cabbage Gum	25m x 10m	as shown	
glo	Syncarpia glomulifera *	Turpentine Tree	20m x 10m	as shown	
u	Tristaniopsis laurina *	Kanooka Gum	12m x 4-6m	as shown	
aus	Xanthorrhoea australis	Grass Tree	4m x 2m	as shown	
				TOTAL	0

## SHRUBS AND TUFTS - (to future detail)

smi	Acmena smithii *	Lilly Pilly	3-5m x 1-3m	1 per L/m					
us	Syzygium australe *	Creek Lilly Pilly	5m x 2-3m	1 per L/m					
IBS AND TUFTS - (to future detail)									
uli	Daviesia ulicifolia *	Gorse bitter-pea	1-2m x 0.5-1m	3 per m2					
ev	Dianella revoluta *	Black-anther Flax-lily	1m x 1m	3 per m2					
exc	Doryanthes excelsa *	Flame Lily	2-4m x 2-3m	1 per m2					
us	Eriostomen australasius	Wax Flower	0.6-2mm x 0.6-1m	4 per m2					
un	Grevillea juniperina *	Grevillea	0.4-0.8m x 1-2m	4 per m2					
ser	Grevillea sericea *	Silky Grevillea	1 -2m x 1-2m	2 per m2					
us	Indigofera australis	Australian Indigo	1-2m x 1-2m	2 per m2					
amb	Kunzea ambigua *	Tick Bush	1-3m x 1-3m	1 per m2					
ol	Leptospermum polygalifolium *	Copper Glow	2-3m x 2-2.5m	1 per m2					
thy	Melaleuca thymifolia *	Thyme Honey-myrtle	1-1.2m x 1m	3 per m2					
neg	Olearia megalophylla	Large-leaf Daisy-bush	1.5m x 1-2m	2 per m2					
dio	Ozothamnus diosmifolius	Rice Flower	1.5m x 1m	3 per m2					
/il	Pultenaea villosa *	Hairy Bush Pea	1m x 1m	3 per m2					
UNDCOVERS - (to future detail)									
hed	Goodenia hederacea *	Ivy Goodenia	0.8m x 1m	1 per m2					
ер	Dichondra repens *	Kidney Weed	0.3m x 1m	1 per m2					
vio	Hardenbergia violacea *	Purple Twining-Pea	1m x 1m	1 per m2					
ub	Kennedia rubicunda *	Dusky Coral Pea	5m x 3m	0.5 per m2					

0.2m x 1m

1 per m2

\* Indicates regionally native plants as per the City of Campbelltown's 'Native Gardening Guide'

Native Violet

### SUGGESTED PLANTING PALETTE:

DATE: 29.10.2021 JOB NO: P0036504 1:500 @ A1 DWG NO: LA-01 0 5 10 15 20 25 REV: A