





No.#	Species	Size (Ht x Sp)	Condition	Action
1	Eucalyptus sp.	18x9	Good	Retain
2	Angophora costata	15-18	Good	Retain
3	Eucalyptus sp.	17x16	Fair	Retain
А	Eucalyptus sp.	22	Good	Retain
В	Eucalypt and shrubs	6	Good	Retain
С	Callistemon salignus	2	Good	Retain



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THIS AREA.

TREES



Botanical Name: Elaeocarpus reticulatus Pot size: Mature H x S: 5-8m x 6-7m Qty Required:

Common Name: Blueberry Ash (Native) 75I t 4



Botanical Name: Pyrus calleryana 'Capital' **Common Name:** Ornamental Pear (Exotic) 75I t



Botanical Name: Pyrus calleryana Common Name: Callery Pear (Exotic) 75Lt Mature H x S: 10-15m x 6-8m

SHRUBS AND HEDGES

Botanical Name:	<i>Syzygium 'Cascade'</i>
Common Name:	Cascade Lilly Pilly (Native)
Pot size:	200mm
Mature H x S:	2.5m x 1.8m
Qty Required:	10
Botanical Name:	Callistemon 'Great Balls of Fire'
Common Name:	GBOF Bottlebrush (Native)
Pot size:	200mm
Mature H x S:	1.8m x 1.5m
Qty Required:	37
Botanical Name:	<i>Westringia 'Naringa'</i>
Common Name:	Naringa Costal Rosemary (Native)
Pot size:	200mm
Mature H x S:	2.4m x 1.5m
Qty Required:	25
Botanical Name:	Westringia 'Aussie Box'
Common Name:	Westringia Aussie Box (Native)
Pot size:	200mm
Mature H x S:	0.9m x 0.9m
Qty Required:	33
Botanical Name:	Callistemon 'Better John'
Common Name:	Better John Bottlebrush (Native)
Pot size:	200mm
Mature H x S:	1m x 0.9m
Qty Required:	37
Botanical Name:	<i>Eremophila nivea 'spring mist'</i>
Common Name:	Emu Bush (Native)
Pot size:	200mm
Mature H x S:	1-1.5m x 1.5m
Qty Required:	6
	Common Name: Pot size: Mature H x S: Qty Required: Botanical Name: Common Name: Pot size: Mature H x S:

ACCENT PLANTS

Botanica Commo Pot size Mature H Qty Req
Botanica

on Name: Gymea Lily (Native) 300mm **H x S:** 1.1m x 1m quired: 1 cal Name: Anigozanthos 'Ruby Velvet' Common Name: Kangaroo Paw cvs (Native)

al Name: Doryanthes excelsa

Pot size: 150mm Mature H x S: 0.4m x 0.3m Qty Required: 62

GROUNDCOVER

Pot size:

Botanical Name: Dichondra argentea 'Silver Falls' **Common Name:** Silver Falls Dichondra (Exotic) Tube stock Mature H x S: 0.15m x spreading Qty Required: 9/m2 (37m2 total) **Botanical Name:** *Myoporum parvifolium 'Yareena'* **Common Name:** Creeping Boobialla (Native) Pot size: 140mm

Qty Required: 7/m2 (7.5m2 total)



Planting to include: 1 E. reticulatus - 5m2 D. 'Silver Falls' 30 ER

GBF CGBF CGBF CGBF

ER

33

32

S

Planting to include:

1 E. reticulatus

SIO

- 10m2 D. 'Silver Falls'









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TREES



Botanical Name: Waterhousia floribunda Common Name: Weeping Lilly Pilly (Native) Pot size: 75Lt

2

SHRUBS AND HEDGES



🔵 STT

Botanical Name: Westringia 'Naringa' Common Name: Naringa Costal Rosemary (Native) 200mm Mature H x S: 2.4m x 1.5m Qty Required: 14 Botanical Name: Eremophila nivea 'spring mist' **Common Name:** Emu Bush (Native) 200mm Mature H x S: 1-1.5m x 1.5m Qty Required: 8 Botanical Name: Syzygium 'Tiny Trev' Common Name: Dwarf Lilly Pilly (Native) 200mm Mature H x S: 1m x 1m Qty Required: 14

ACCENT & FERNS

Pot size:

Pot size:

Pot size:

Pot size:



Botanical Name:	<i>Rhaphis excelsa</i>
Common Name:	Rhaphis Palm (Exotic)
Pot size:	200mm
Mature H x S:	3m x 1.5m
Qty Required:	7
Botanical Name:	<i>Cyathea australis</i>
Common Name:	Rough Tree Fern (Native)
Pot size:	45L (Min 1m trunk)
Mature H x S:	2.5-5m x 3m
Qty Required:	1
Botanical Name:	<i>Asplenium australasicum</i>
Common Name:	Birds Nest Fern (Native)

tive) 200mm Mature H x S: 1m x 1.4m Qty Required: 8

Botanical Name: Calathea zebrina **Common Name:** Zebra plant (Exotic) 200mm Mature H x S: 1m x 0.6m Qty Required: 13

GROUNDCOVER



Botanical Name: Myoporum parvifolium 'Yareena' **Common Name:** Creeping Boobialla (Native) 140mm Mature H x S: 0.15m x spreading Qty Required: 7/m2 (9m2 total)



Botanical Name: Dichondra repens **Common Name:** Kidney Weed (Native) 140 Mature H x S: 0.15m x spreading Qty Required: 9/m2 (17m2 total)

OTHER ITEMS





Sandstone log seating area with pergola over for outdoor learning/crafting



Tee pee crafting circle

Cubby house



Recharge station Rubberised soft fall

Fimber decking

Sandpit

Steel garden edging



GENERAL NOTE:





Tee-Pee Crafting circle

SAMPLE IMAGES



Balance log play items



Climbing frog





Race track



Sandstone Log & Timber Pergola Story telling space



Vegetable garden



Cubby house by Aaron



TORE

KEY PLAN		
7		



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CHILDCARE CENTRE-GF DEVELOPMENT APPLICATION	
SCALE: DATE:	
1:50 @A1 MAY 2024	
NG.No: SHEET: ISSUE: DRAWN: CHECKED:	
LPDA 24 - 60 LP-02 D E.W/L.Z R.F	

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TREES



Botanical Name: Banksia serrata **Common Name:** Oldman Banksia (Native) 45Lt Pot size: Mature H x S: 3-5m x 3m

GROUNDCOVERS & GRASSES

Qty Required: 4

DASF

140mm Pot size: Mature H x S: 0.15m x spreading Qty Required: 9/m2 (6m2 total)

Botanical Name: Dichondra argentea 'Silver Falls' **Common Name:** Silver Falls Dichondra (Exotic)

OTHER ITEMS



Rubber softfall - refer detail

Artificial turf - refer detail





Pre-fabricated planter with seating - to be nom. by client 1.8m ht acoustic wall to upper levels to





Natural log play items





Mound & tunnel to manufacturer's spec.

Shade cloth to manufacturer's spec.

Pre-fabricated planter with seating - to be nom. by client





Planter with seating



Play item by Play Workshop



Natural log play items



Timber tower by Play Workshop





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	REV	DATE	NOTATION/AMENDMENT	PROJECT:				T
COUNCIL	Α	06.10.2023	Preliminary DA prepared for review	PROPOSED DEVELOPMENT				
	В	17.10.2023	Co-ordinated with amended architectural plan & comments					
	С	08.11.2023	Co-ordinated with stormwater plan	46-52 FERNDELL STREET,				
	D	20.05.2023	Co-ordinated with updated architectural plans	,				'
PTY LTD				SOUTH GRANVILLE	0	1	2	
					1:50			

SHADE AREA: TT 17090

GROUND FLOOR

OUTDOOR PLAY AREA CALCULATIONS

- REFER TO ARCHITECTURAL DRAWINGS FOR CALCULATION

- **REQUIRED OUTDOOR PLAY AREA FOR AREA GF:** (7m² per child, 51 children in total)
- PROPOSED OUTDOOR PLAY AREA FOR AREA GF:
- **REQUIRED OUTDOOR PLAY AREA FOR AREA L1:** (7m² per child, 59 children in total)
- PROPOSED OUTDOOR PLAY AREA FOR AREA L1:
- **REQUIRED OUTDOOR SHADE AREA FOR AREA GF:**
- **PROPOSED OUTDOOR SHADE AREA FOR AREA GF:**
- **REQUIRED OUTDOOR SHADE AREA FOR AREA L1:**
- **PROPOSED OUTDOOR SHADE AREA FOR AREA L1:**

357m²

432.73m² 413m²

414.75m² 130-260m² (30-60%) 342² (79%) 124-248m² (30-60%) 226m² (55%)





TITLE:			STATUS:		
CHILDCA	RE CENTRE	DEVELOPMENT APPLICATION			
		SCALE:	DATE:		
			1:50 @A1	MAY 2024	
DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
LPDA 24 - 60	LP-03	D	E.W/L.Z	R.F	

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CANOPY TREES



Botanical Name: Corymbia maculata Common Name: Spotted Gum (Native) Pot size:

100Lt Mature H x S: 15-20m x 10m Qty Required: 2



ER

TREES

Botanical Name: Tristaniopsis laurina **Common Name:** Watergum (Native) 75I t Mature H x S: 5-8m x 3-5m Qty Required: 2

Botanical Name: Elaeocarpus reticulatus **Common Name:** Blueberry Ash (Native) 75Lt Mature H x S: 5-8m x 6-7m Qty Required: 10

SHRUBS AND HEDGES

Pot size:

DV	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Dodonaea viscosa *</i> Sticky Hop Bush (Exotic) 300mm 3m x 2m 11
WBG	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Westringia 'Blue Gem'</i> B. Gem Coastal Rosemary (Native) 200mm 1.5m x 1.3m 34
STT	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Syzygium 'Tiny Trev'</i> Dwarf Lilly Pilly (Native) 200mm 1m x 1m 36
WAB	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Westringia 'Aussie Box' Westringia Aussie Box (Native) 200mm 0.9m x 0.9m 34
СВЈ	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 8
LNR	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Loropetalum chinense 'Purple Pixie'</i> Purple Pixie (Exotic) 200mm 0.5m x 1.5m 16
ASM	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Acmena smithii 'Minor'</i> Minor Lilly Pilly (Native) 200mm 2-3m x 2m 31
SC	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Syzygium 'Cascade'</i> Cascade Lilly Pilly (Native) 200mm 2.5m x 1.8m 128

ACCENT PLANTS Pot size:

Pot size:

Botanical Name: Doryanthes excelsa **Common Name:** Gymea Lily (Native) 300mm Mature H x S: 1.1m x 1m Qty Required: 3

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GROUNDCOVER Groundcover Mix (Sun): Dianella caerulea 'Little jess' Lomandra hystrix 'katie belles' Hardenbergia 'Meema' Hibertia scandens Westringia 'Mundi' Grevillea 'Bronze Rambler' Myoporum parvifolium 'Yareena' Tube stock Pot size: *Mature H x S:* < .5m

Qty Required: 5/m2 (20.0m2 total)

Groundcover Mix (Native grass): Juncus usitatus * Dianella revoluta Ficina nodosa * Lomandra longifolia * Pennisetum alopecuroides * Carex appressa *		
Pot size:	Tubestock	
Mature H x S:	< 0.6m	
Qty Required:	6/m2 (55.0m2 total)	
Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Ficinia nodosa</i> Knobby Club Rush (Native) 150mm 1.0m x 1.0m 32	
Botanical Name: Common Name:	<i>Dichondra argentea 'Silver Falls'</i> Silver Falls Dichondra (Exotic)	

Tube stock Mature H x S: 0.15m x spreading Qty Required: 9/m2 **(9m2 total)**

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CANOP	CANOPY TREES						
TREES	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Corymbia maculata</i> Spotted Gum (Native) 100Lt 15-20m x 10m 1					
C TLL	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Tristaniopsis laurina</i> Watergum (Native) 45Lt 5-8m x 3-5m 4					
•	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Waterhousia floribunda Weeping Lilly Pilly (Native) 75Lt 10m x 6m 3					
ER	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Elaeocarpus reticulatus Blueberry Ash (Native) 75Lt 5-8m x 6-7m 6					
SHRUBS		GES					
SC	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Syzygium 'Cascade'</i> Cascade Lilly Pilly (Native) 200mm 2.5m x 1.8m 18					
TARK	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Westringia 'Blue Gem'</i> B. Gem Coastal Rosemary (Native) 200mm 1.5m x 1.3m 25					
СВЈ	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 38					
LNR	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Loropetalum chinense 'Purple Pixie'</i> Purple Pixie (Exotic) 200mm 0.5m x 1.5m 5					
ASM	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Acmena smithii 'Minor'</i> Minor Lilly Pilly (Native) 200mm 2-3m x 2m 31					
SAP	Botanical Name Common Name Pot size: Mature H x S: Qty Required:						
STT	Botanical Name Common Name Pot size: Mature H x S: Qty Required:						
ACCEN	IT PLANTS	3					
	Botanical Name: Common Name: Pot size: Mature H x S:	Doryanthes excelsa Gymea Lily (Native) 300mm 1.1m x 1m					

GROUNDCOVER MIX

+ + + +

Groundcover Mix (Sun): Dianella caerulea 'Little jess' Lomandra hystrix 'katie belles' Hardenbergia 'Meema' Hibertia scandens Westringia 'Mundi' Grevillea 'Bronze Rambler' Myoporum parvifolium 'Yareena' Tube stock Pot size: *Mature H x S:* < .5m Qty Required: 5/m2 (40.0m2 total)

Groundcover Mix (Native grass): Juncus usitatus * Dianella revoluta Ficina nodosa * Lomandra longifolia* Pennisetum alopecuroides Carex appressa * Tubestock Pot size: Mature H x S: < 0.6m Qty Required: 6/m2 (20.0m2 total)

Mature H x S: 1.1m x 1m - VV Qty Required: 5

GROUNDCOVERS AND GRASS



Qty Required: 9/m2 (3m2 total)

Pot size:

Mature H x S: 0.4m x 0.4m Qty Required: 96 Botanical Name: Dichondra argentea 'Silver Falls' **Common Name:** Silver Falls Dichondra (Exotic) Tube stock Mature H x S: 0.15m x spreading

OTHER LANDSCAPE ITEMS

typical detail

90mm ht hob around hub to engineer's detail

Free standing timber bench around

Permeable paver in deep soil-refer

KEY PLAN

Permeable paver in deep soil-refer typical

Planting in deep soil to include: - 1 W. floribunda - 24 D. 'Little jess'

Planting in deep soil to include: - 1 T. laurina - 24 D. 'Little jess'

Planting to include: - 14 S. 'Tiny Trev'

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GENERAL NOTE:



GHAZI AL ALI ARCHITECT

ARCHITECT:



Suit 101, 506 Miller Street,

CAMMERAY NSW 2062

Phone: 9922 5312

Mob: 0413 861 351

www.conzept.net.au

enquiries@conzept.net.au

COUNCIL CUMBERLAND CITY COUNCIL CLIENT FERNDELL STREET PTY LTD



tree pit- refer typical detail



1. ALL FINAL PLANT QUANTITIES INDICATED ON PLANS SHALL BE CHECKED AND VERIFIED BY SUCCESSFUL LANDSCAPE CONTRACTOR. 2. ANY PLANT SUBSTITUTES REQUIRED DUE TO UNAVAILABILITY SHALL BE RECOMMENDED BY THE LANDSCAPE CONTRACTOR TO BEST MATCH SUBSTITUTED PLANTS AND APPROVED PRIOR TO PURCHASING BY THE LANDSCAPE ARCHITECT.

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CANOPY TREES



TLL

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ER

Botanical Name: Corymbia maculata **Common Name:** Spotted Gum (Native)

100I t



Botanical Name: Waterhousia floribunda **Common Name:** Weeping Lilly Pilly (Native) 75Lt Mature H x S: 10m x 6m Qty Required: 3

Botanical Name: Elaeocarpus reticulatus **Common Name:** Blueberry Ash (Native) Pot size: 75Lt Mature H x S: 5-8m x 6-7m Qty Required: 7

SHRUBS AND HEDGES

Pot size:

DV	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Dodonaea viscosa</i> * Sticky Hop Bush (Exotic) 300mm 3m x 2m 20
STT	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Syzygium 'Tiny Trev' Dwarf Lilly Pilly (Native) 200mm 1m x 1m 60
CBJ	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 34
LNR	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Loropetalum chinense 'Purple Pixie' Purple Pixie (Exotic) 200mm 0.5m x 1.5m 5
SAP	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Syzygium australe 'Pinnacle'</i> Pinnacle Lilly Pilly (Native) 200mm 6-8m x 1-1.5m 40
WBG	Botanical Name: Common Name: Pot size: Mature H x S:	<i>Westringia 'Blue Gem'</i> B. Gem Coastal Rosemary (Native) 200mm 1.5m x 1.3m

ACCENT PLANTS

	<i>Doryanthes excelsa</i> Gymea Lily (Native) 300mm 1.1m x 1m 3
--	---

Qty Required: 23

GROUNDCOVERS AND GRASS

Botanical Name: Ficinia nodosa Common Name: Knobby Club Rush (Native) Pot size: 150mm Mature H x S: 1.0m x 1.0m Qty Required: 107 Ż Pot size: 150mm Mature H x S: 0.4m x 0.4m Qty Required: 96

Botanical Name: Dianella caerulea 'Little jess' Common Name: Little Jess Flax Lily (Native) Botanical Name: Dichondra argentea 'Silver Falls' **Common Name:** Silver Falls Dichondra (Exotic)

Pot size: Tube stock Mature H x S: 0.15m x spreading Qty Required: 9/m2 (6m2 total)

OTHER LANDSCAPE ITEMS

90mm ht hob around hub to

engineer's detail Free standing timber bench around

tree pit- refer typical detail

Permeable paver in deep soil-refer typical detail

KEY PLAN



Figured dimensions take preference to scale readings. Verify all dimensions on If so, Conzept is not liable for any loss, damage, harm or in site. PDF'd plans may vary slightly in Scale for that indicated on plans. Report any whether special, consequential, direct or indirect, suffered by site. PDF q plars may vary slightly in Scale for that indicated on plans. Report at discrepancies to the Landscape Architect before proceeding with the work. © Copyright Subplurcrest Enterprises Pty Ltd Trading as CONZEPT Insi drawing is protected by copyright. All rights are reserved. Unless permitted under the Copyright Act 1968, no part of this drawing may in any form or by any means be reproduced, published, broadcast or transmitted without the prior witten permission of the copyright comer. If the Status of this drawing is not signed off For Construction it may be subject to chome. Alternite a subject to chome. Alternite at the indication of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite at the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite an alternite an alternite at the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite and the discretion of an utility of the subject to chome. Alternite an alternite and the discretion of an utility of the subject to chome. Alternite an alterni to change, alteration or amendment at the discretion of our office.

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ARCHITECT:



Suit 101, 506 Miller Street, CAMMERAY NSW 2062 Phone: 9922 5312 Mob: 0413 861 351 www.conzept.net.au enquiries@conzept.net.au

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ER



GROUNDCOVER MIX

Groundcover Mix (Sun):

Lomandra longifolia *

Carex appressa *

Pot size:

Pennisetum alopecuroides

Mature H x S: < 0.6m

Dianella caerulea 'Little jess'

Lomandra hystrix 'katie belles'

Hardenbergia 'Meema' Hibertia scandens Westringia 'Mundi' Grevillea 'Bronze Rambler' Myoporum parvifolium 'Yareena' Pot size: Tube stock *Mature H x S:* < .5m Qty Required: 5/m2 (20.0m2 total) Groundcover Mix (Native grass): Juncus usitatus * Dianella revoluta Ficina nodosa *

Tubestock

Qty Required: 6/m2 (30.0m2 total)



	REV	DATE	NOTATION/AMENDMENT	PROJECT:					$\overline{\Lambda}$	
O CITY COUNCIL	Α	06.10.2023	Preliminary DA prepared for review	PROPOSED DEVELOPMENT						1
	В	17.10.2023	Co-ordinated with amended architectural plan & comments							-
	С	08.11.2023	Co-ordinated with stormwater plan	46-52 FERNDELL STREET,					T	
	D	20.05.2023	Co-ordinated with updated architectural plans							
REET PTY LTD				SOUTH GRANVILLE	0 1	1	2	5	 	
					1:100	<u> </u>				
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TITLE:			STATUS:		
LAND	SCAPE PLA	N 04	DEVELOPMENT APPLICATION		
			SCALE:	DATE:	
			1:100 @ A1	MAY 2024	
DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
LPDA 24 - 60	LP-06	D	E.W/L.Z	R.F	
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LEGEND & SCHEDULE

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CANOPY TREES



TREES

Pot size:

Botanical Name: Corymbia maculata **Common Name:** Spotted Gum (Native) 100I t Mature H x S: 15-20m x 10m Qty Required: 4



Botanical Name: Tristaniopsis laurina **Common Name:** Watergum (Native) Pot size: 75Lt Mature H x S: 5-8m x 3-5m Qty Required: 1 Botanical Name: Elaeocarpus reticulatus **Common Name:** Blueberry Ash (Native) Pot size: 75Lt Mature H x S: 5-8m x 6-7m Qty Required: 10

Botanical Name: Waterhousia 'Sweeper' **Common Name:** Weeping Myrtle (Native) Pot size: 75Lt Mature H x S: 6-8m x 3-4m Qty Required: 3

SHRUBS AND HEDGES

Pot size:

Pot size:



STT

CBJ

E.b.

Botanical Name: Backhousia myrtifolia **Common Name:** Grey Myrtle (Native) 200mm Mature H x S: 4-6m x 2-4m Qty Required: 3

Botanical Name: Dodonaea viscosa * **Common Name:** Sticky Hop Bush (Exotic) Pot size: 200mm Mature H x S: 3m x 2m Qty Required: 19

Botanical Name: Syzygium 'Tiny Trev' Common Name: Dwarf Lilly Pilly (Native) 200mm Mature H x S: 1m x 1m Qty Required: 31

Botanical Name: Callistemon 'Better John' Common Name: Better John Bottlebrush (Native) Pot size: 200mm Mature H x S: 1m x 0.9m Qty Required: 26

Botanical Name: Cyathea australis **Common Name:** Rough Tree Fern (Native) Pot size: 45Lt Mature H x S: 2.5-5m x 3m Qty Required: 8

Botanical Name: Acmena smithii 'Minor' **Common Name:** Minor Lilly Pilly (Native) 200mm Mature H x S: 2-3m x 2m Qty Required: 46

ACCENT PLANTS



Botanical Name: Rhaphis excelsa **Common Name:** Rhaphis Palm (Exotic) 200mm Pot size: Mature H x S: 3m x 1.5m Qty Required: 17





Groundcover Mix (Sun): Dianella caerulea 'Little jess' Lomandra hystrix 'katie belles' Hardenbergia 'Meema' Hibertia scandens Westringia 'Mundi' Grevillea 'Bronze Rambler' Myoporum parvifolium 'Yareena' **Pot size:** Tube stock *Mature H x S:* < .5m

Qty Required: 5/m2 (80m² total)

Groundcover Mix (Shade): Adiantum species

Doodia aspera Viola hederacea Dichondra repens

Pot size: Tube stock Mature H x S: 0.25m x 0.75m Qty Required: 5/m2 (95m² total)

Groundcover Mix Juncus usitatus * Dianella revoluta Ficina nodosa * Lomandra longifoli Pennisetum alope Carex appressa * Pot size: Mature H x S: Qty Required:	ia *
Botanical Name: Common Name:	<i>Ficinia nodosa</i> Knobby Club Ru

Pot size:

lla revoluta nodosa * ndra longifolia * setum alopecuroides * : appressa * Tubestock **H x S:** < 0.6m equired: 6/m2 (130m² total) ical Name: Ficinia nodosa non Name: Knobby Club Rush (Native) Pot size: 150mm Mature H x S: 1.0m x 1.0m Qty Required: 54

Botanical Name: Dichondra argentea 'Silver Falls' **Common Name:** Silver Falls Dichondra (Exotic) Tube stock Mature H x S: 0.15m x spreading Qty Required: 9/m2 (6m2 total)



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	X

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GHAZI AL ALI ARCHITECT

ARCHITECT:



LANDSCAPE ARCHITECT:



FERNDELL STR



	REV	DATE	NOTATION/AMENDMENT	PROJECT:				
CITY COUNCIL	Α	06.10.2023	Preliminary DA prepared for review	PROPOSED DEVELOPMENT				
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	D	20.05.2023	Co-ordinated with updated architectural plans	,				\mathbf{X}
REET PTY LTD				SOUTH GRANVILLE	0 1	2	5	
					1:100			
					1.100			

TITLE:			STATUS:		
LAND	SCAPE PLAN	05	DEVELOPMENT APPLICATION		
			SCALE:	DATE:	
			1:100 @ A1	MAY 2024	
DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
LPDA 24 - 60	LP-07	D	E.W/L.Z	R.F	









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TREES	
ER	E C F N C

Botanical Name: Elaeocarpus reticulatus **Common Name:** Blueberry Ash (Native) Pot size: 75Lt Mature H x S: 5-8m x 6-7m Qty Required: 6

SH

HRUBS AND HEDGES							
СВЈ	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 10					
WAB	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Westringia 'Aussie Box'</i> Westringia Aussie Box (Native) 200mm 0.9m x 0.9m 16					
LNR	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Loropetalum chinense 'Purple Pixie' Purple Pixie (Exotic) 200mm 0.5m x 1.5m 16					
WBG	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Westringia 'Blue Gem'</i> B. Gem Coastal Rosemary (Native) 200mm 1.5m x 1.3m 25					
	Botanical Name: Common Name:	<i>Syzygium 'Cascade'</i> Cascade Lilly Pilly (Native)					

200mm Mature H x S: 2.5m x 1.8m Qty Required: 68

GROUNDCOVER

Pot size:

Pot size:

SC

Botanical Name: Dichondra argentea 'Silver Falls' Common Name: Silver Falls Dichondra (Exotic) Tube stock Mature H x S: 0.15m x spreading Qty Required: 9/m2 (9.0m2 total)

Pot size: Mature H x S: 1.0m x 1.0m Qty Required: 36

Botanical Name: Ficinia nodosa Common Name: Knobby Club Rush (Native) 150mm

DRAINAGE PITS AND DRAINAGE LINES SHOULD BE LOCATED WITHIN GARDEN AREAS TO ALLOW FOR SITE DRAINAGE WHILE MINIMISING IMPACT ON THE PROPOSED PLANTING SCHEME. WHERE POSSIBLE, PITS AND LINEWORK SHOULD BE LOCATED AT THE EDGE OF LANDSCAPE STRIPS TO AVOID PRECLUDING PLANTING CENTRALLY IN GARDEN AREAS. WHERE PITS AND LINEWORK OCCUR WITHIN GARDEN BEDS, THE LANDSCAPE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO AVOID DAMAGING STORM WATER WHEN PLANTING SHRUBS AND TREES. LANDSCAPE CONTRACTORS SHALL NOT ALTER THE FORM OF SWALES DESIGNED TO DIRECT OVERLAND FLOW.

AN AUTOMATED COMMERCIAL GRADE IRRIGATION SYSTEM SHALL BE PROFESSIONALLY INSTALLED TO ALL GARDEN AREAS, INCLUDING RAISED PLANTERS, UPPER FLOOR PLANTERS AND GARDENS IN NATURAL GROUND. THE SYSTEM SHALL BE DESIGNED AND INSTALLED IN LINE WITH THE IRRIGATION PERFORMANCE SPECIFICATION, BY A LICENCED CONTRACTOR OR LANDSCAPER. THE LICENCED CONTRACTOR SHALL PREPARE AN 'AS BUILT' PLAN OF THE SYSTEM TO THE SUPERINTENDENT FOR STRATA RECORDS, FOR FUTURE MAINTENANCE.

LANDSCAPE PLAN NOTES

GENERAL NOTE:

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Elements such as drainage swales may be incorporated in garden bed areas (using non-floatable mulch) without compromising the capacity or form.

This plan has been prepared for Development Application approval only, not for construction.

This plan has been prepared with reference to CUMBERLAND CITY Landscaping Guidelines & requirements. Planting proposed using commercially available plant species selected from local planting lists and the BASIX local plant list and from Sydney Waters "Plant Selector" web site one-drip rated native plants (acceptable for BASIX planting).

The Design & location of new letter boxes shall be in accordance with Australia Post's "Requirements for Delivery of Mail to Residential Premises" published Feb '97. All noxious weeds listed in Councils weed lists & located on the site shall be continually removed & suppressed. Reinstate all boundary fencing in poor condition with Council approved 1.8m fencing to rear of building line, rake to 1m forward of BL. Pollution, sediment & erosion control devices as specified shall be in place, and maintained for the duration of the construction period. Proposed excavation near existing established trees to be supervised by arborist.

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AILA Associate

ARCHITECT:

GHAZI AL ALI ARCHITECT



KEY PLAN

TITLE:		STATUS:		
LANDS	SCAPE PLAN	DEVELOPMENT APPLICATION		
		SCALE:	DATE:	
		1:100 @ A1	MAY 2024	
DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:
LPDA 24 - 60	LP-09	D	E.W/L.Z	R.F

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TREES		
ER	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Elaeocarpus reticulatus</i> Blueberry Ash (Native) 75Lt 5-8m x 6-7m 6
SHRUBS	AND HED	GES
СВЈ	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 10
WAB	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	3 1 1 1 1
WBG	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	9 1 1 1
STT	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	-,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
GROUND	COVER	
	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Dichondra argentea 'Silver Falls' Silver Falls Dichondra (Exotic) Tube stock 0.15m x spreading 9/m2 (9.0m2 total)
A CONTRACTOR	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	

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KEY PLAN

-MARKINGS FOR PATH

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HITECT:		COUNC
	Suit 101, 506 Miller Street, CAMMERAY NSW 2062	CUME

Phone: 9922 5312

Mob: 0413 861 351

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enquiries@conzept.net.au

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TITLE:			STATUS:		
LANDS	SCAPE PLAN	08	DEVELOPMENT APPLICATION		
			SCALE:	DATE:	
			1:100 @ A1	MAY 2024	
DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
LPDA 24 - 60	LP-10	D	E.W/L.Z	R.F	

1. ALL FINAL PLANT QUANTITIES INDICATED ON PLANS SHALL BE CHECKED AND VERIFIED BY SUCCESSFUL LANDSCAPE CONTRACTOR. 2. ANY PLANT SUBSTITUTES REQUIRED DUE TO UNAVAILABILITY SHALL BE RECOMMENDED BY THE LANDSCAPE CONTRACTOR TO BEST MATCH SUBSTITUTED PLANTS AND APPROVED PRIOR TO PURCHASING BY THE LANDSCAPE ARCHITECT. 3. WORKS CERTIFIED FOR FINAL OCCUPANCY CERTIFICATE ARE TO MATCH APPROVED LANDSCAPE PLANS. 4. LANDSCAPE CONTRACTOR SHALL LOCATE AND AVOID SITE STORM WATER & DRAINAGE SERVICES. LOCATE TREES A MINIMUM 1.25M FROM PITS

5. ALL PLANTING AROUND EXISTING TREES SHALL BE ADJUSTED TO AVOID DAMAGE AND CLASHING WITH SURFACE ROOTS 6.THE NATURE STRIP (STREET FRONTAGE) FOR THE SITE IS PUBLIC LAND, AND ONLY AUTHORIZED WORKS MAY OCCUR HERE. EXISTING CONDITIONS SUCH AS STREET TREES, COUNCIL PLANTING ETC SHALL BE RETAINED AND PROTECTED DURING CONSTRUCTION, UNLESS SPECIFIC APPROVAL HAS BEEN GRANTED FOR NEW WORK IN THIS AREA.



Botanical Name: Elaeocarpus reticulatus **Common Name:** Blueberry Ash (Native) Pot size: 75Lt

Mature H x S: 5-8m x 6-7m

SHRUBS AND HEDGES

Qty Required:

Qty Required:

	Botanical I
	Common I
STT	Pot size:
	Mature H x
	Qty Requi

Botanical Name: Syzygium 'Tiny Trev' Common Name: Dwarf Lilly Pilly (Native) 200mm Mature H x S: 1m x 1m Qty Required: 24

Botanical Name: Westringia 'Blue Gem' **Common Name:** B. Gem Coastal Rosemary (Native) Pot size: 200mm Mature H x S: 1.5m x 1.3m

37

GROUNDCOVER

	Botanical Name Common Name Pot size: Mature H x S: Qty Required:
No.	Botanical Name Common Name Pot size: Mature H x S: Qty Required:

ame: Dichondra argentea 'Silver Falls' me: Silver Falls Dichondra (Exotic) Tube stock 0.15m x spreading ed: 9/m2 (9.0m2 total) ame: Ficinia nodosa ame: Knobby Club Rush (Native) 150mm 1.0m x 1.0m 22

DRAINAGE PITS AND DRAINAGE LINES SHOULD BE LOCATED WITHIN GARDEN AREAS TO ALLOW FOR SITE DRAINAGE WHILE MINIMISING IMPACT ON THE PROPOSED PLANTING SCHEME. WHERE POSSIBLE, PITS AND LINEWORK SHOULD BE LOCATED AT THE EDGE OF LANDSCAPE STRIPS TO AVOID PRECLUDING PLANTING CENTRALLY IN GARDEN AREAS. WHERE PITS AND LINEWORK OCCUR WITHIN GARDEN BEDS, THE LANDSCAPE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO AVOID DAMAGING STORM WATER WHEN PLANTING SHRUBS AND TREES. LANDSCAPE CONTRACTORS SHALL NOT ALTER THE FORM OF SWALES DESIGNED TO DIRECT OVERLAND FLOW.

AN AUTOMATED COMMERCIAL GRADE IRRIGATION SYSTEM SHALL BE PROFESSIONALLY INSTALLED TO ALL GARDEN AREAS, INCLUDING RAISED PLANTERS, UPPER FLOOR PLANTERS AND GARDENS IN NATURAL GROUND. THE SYSTEM SHALL BE DESIGNED AND INSTALLED IN LINE WITH THE IRRIGATION PERFORMANCE SPECIFICATION, BY A LICENCED CONTRACTOR OR LANDSCAPER. THE LICENCED CONTRACTOR SHALL PREPARE AN 'AS BUILT' PLAN OF THE SYSTEM TO THE SUPERINTENDENT FOR STRATA RECORDS, FOR FUTURE MAINTENANCE.

LANDSCAPE PLAN NOTES

This plan should be read in conjunction with the architectural and hydraulics plans. Work specific to these plans should be prepared in accordance to these plans, including specification and details prior to the installation of landscaping, and should not be altered or compromised during landscape construction. Retaining wall details to engineers design.

Elements such as drainage swales may be incorporated in garden bed areas (using non-floatable mulch) without compromising the capacity or form.

This plan has been prepared for Development Application approval only, not for construction.

This plan has been prepared with reference to CUMBERLAND CITY Landscaping Guidelines & requirements. Planting proposed using commercially available plant species selected from local planting lists and the BASIX local plant list and from Sydney Waters "Plant Selector" web site one-drip rated native plants (acceptable for BASIX planting).

The Design & location of new letter boxes shall be in accordance with Australia Post's "Requirements for Delivery of Mail to Residential Premises" published Feb '97. All noxious weeds listed in Councils weed lists & located on the site shall be continually removed & suppressed. Reinstate all boundary fencing in poor condition with Council approved 1.8m fencing to rear of building line, rake to 1m forward of BL. Pollution, sediment & erosion control devices as specified shall be in place, and maintained for the duration of the construction period. Proposed excavation near existing established trees to be supervised by arborist.

CUMBERLAND CITY approved landscape plan's are required to be constructed as approved to obtain occupancy certificate. Permeable areas may be indicated to achieve site coverage restrictions & should be constructed as drawn on this plan.





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	REV DATE N	OTATION/AMENDMENT	PROJECT:			TITLE:			STATUS:	
CITY COUNCIL	A 06.10.2023 Preliminary DA	prepared for review	PROPOSED DEVELOPMENT			LANDSCAPE			DEVELOPMENT APPLICATION	
	B 17.10.2023 Co-ordinated with amended architectural plan & comments									DATE
	C 08.11.2023 Co-ordinated w	ith stormwater plan	46-52 FERNDELL STREET,						SCALE:	DATE.
	D 20.05.2023 Co-ordinated w	ith updated architectural plans							1:100 @ A1	MAY 2024
REET PTY LTD			SOUTH GRANVILLE	0 1 2	5 10	DWG.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:
				1:100		LPDA 24 - 60	LP-11	D	E.W/L.Z	R.F

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5. ALL PLANTING AROUND EXISTING TREES SHALL BE ADJUSTED TO AVOID DAMAGE AND CLASHING WITH SURFACE ROOTS

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CANOP	Y TREES		GROUND	COVER			A
TREES		<i>Corymbia maculata</i> Spotted Gum (Native) 100Lt 15-20m x 10m 3	+ + + + + + + + + + + + + + + + + + +	Groundcover Mix Dianella caerulea Lomandra hystrix Hardenbergia 'Mea Hibertia scandens Westringia 'Mundi' Grevillea 'Bronze F	'Little jess' 'katie belles' ema'		
Gr		<i>Glochidion ferdinandi</i> Cheese Tree (Native) 75Lt 8-10m x 5-9m 3		Myoporum parvifor Pot size: Mature H x S: Qty Required:	<i>lium 'Yareena'</i> Tube stock < .5m 5/m2 (110m² total)		
ER		<i>Elaeocarpus reticulatus</i> Blueberry Ash (Native) 75Lt 5-8m x 6-7m 9		Groundcover Mix Juncus usitatus * Dianella revoluta Ficina nodosa * Lomandra longifoli Pennisetum alope Carex appressa *	ia *		
SHRUBS		GES		Pot size: Mature H x S:	Tubestock < 0.6m		
BM		Backhousia myrtifolia Grey Myrtle (Native) 300mm 4-6m x 2-4m 1			6/m2 (135m² total) Dichondra argentea 'Silver Falls' Silver Falls Dichondra (Exotic) Tube stock 0.15m x spreading		
DV		Dodonaea viscosa * Sticky Hop Bush (Exotic) 300mm 3m x 2m 27	No.	Pot size: Mature H x S:	9/m2 (12m2 total) <i>Ficinia nodosa</i> Knobby Club Rush (Native) 150mm 1.0m x 1.0m	Screen planting along —— boundary to include:	
STT		<i>Syzygium 'Tiny Trev'</i> Dwarf Lilly Pilly (Native) 200mm 1m x 1m 48		Qty Required:	70	- 1 B. myrtifolia - 27 D. viscosa - 12 A. 'Minor'	
СВЈ		<i>Callistemon 'Better John'</i> Better John Bottlebrush (Native) 200mm 1m x 0.9m 26				Planting to include: - 3 <i>C. maculata</i> - 1 <i>E. reticulatus</i> - 3 <i>G. ferdinandi</i>	e la la
-	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Cyathea australis</i> Rough Tree Fern (Native) 45Lt 2.5-5m x 3m 9				Understorey - 9 C. australis - 135m2 Groundcover Mix (Native grass) - 110m2 Groundcover Mix	
ASM		<i>Acmena smithii 'Minor'</i> Minor Lilly Pilly (Native) 200mm 2-3m x 2m 12				- TTOM2 Groundcover Mix (Sun)	
WBG		<i>Westringia 'Blue Gem'</i> B. Gem Coastal Rosemary (Native) 200mm 1.5m x 1.3m 21					
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CLIENT FERNDELL STR



COUNCIL	REV	DATE NOTATION/AMENDMENT	PROJECT:		TITLE:				STATUS:	
CUMBERLAND CITY COUNCIL	Α	06.10.2023 Preliminary DA prepared for review	PROPOSED DEVELOPMENT			ΙΔΝ	IDSCAPE PL	AN 10	DEVELOPMENT	APPLICATION
	В	17.10.2023 Co-ordinated with amended architectural plan & comments							DATE	
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CLIENT	D	20.05.2023 Co-ordinated with updated architectural plans							1:100 @ A1	MAY 2024
FERNDELL STREET PTY LTD			SOUTH GRANVILLE		DWG.No:		SHEET:	ISSUE:	DRAWN:	CHECKED:
				1:100	LPD	A 24 - 60	LP-12	D	E.W/L.Z	R.F

LANDSCAPE WORK SPECIFICATION

PRELIMINARIES

1.01 GENERAL

- The following general conditions should be considered prior to the commencement of landscape works The landscape plans should be read in conjunction with the architectural plans, project arborist's assessment hydraulic plans, service plans and survey prepared for the proposed development. All services including existing drainage should be accurately located prior to the commencement of landscape
- installation. Any proposed tree planting which falls close to services will be relocated on site under the instruction of the landscape architect.
- Installation of conduit for required irrigation, electrical and other services shall be completed prior to the commencement of hardscape works and hardstand pours.
- All outdoor lighting specified by architect or client to be installed by gualified electrician Anomalies that occur in these plans should be brought to our immediate attention.
- Where an Australian Standard applies for any landscape material testing or installation technique, that standard shall be followed.

1.02 PROTECTION OF ADJACENT FINISHES

The Contractor shall take all precautions to prevent damage to all or any adjacent finishes by providing adequate protection to these areas / surfaces prior to the commencement of the Works

1.03 PROTECTION OF EXISTING TREES

Existing trees identified to be retained shall be done in accordance with (AS)4970-Protection of trees on development sites as well as in accordance with the tree protection measures prepared by project arborist.

Where general works are occurring around such trees, or pruning is required, a qualified Arborist shall be engaged to

oversee such works and manage tree health. Existing trees designated on the drawing for retention shall be protected at all times during the construction period. Any soil within the drip-line of existing trees shall be excavated and removed by hand only. No stockpiling shall occur within the root zone of existing trees to be retained.

Any roots larger in diameter than 50mm shall only be severed under instruction by a qualified arborist. Roots smaller than 50mm diameter shall be cut cleanly with a saw.

Temporary fencing shall be installed around the base of all trees to be retained prior to the commencement of landscape works. Where possible this fencing will be located around the drip line of these trees, or a minimum of 3m from the trunk. The fencing shall be maintained for the full construction period

1.04 EROSION & POLLUTION CONTROL

The Contractor shall take all proper precautions to prevent the erosion of soil from the subject site. The contractor shall install erosion & sediment control barriers and as required by council, and maintain these barriers throughout the construction period. Note that the sediment control measures adopted should reflect the soil type and erosion characteristics of the site.

Erosion & pollution control measures shall incorporate the following:

- Construction of a sediment trap at the vehicle access point to the subject site. - Sediment fencing using a geotextile filter fabric in the location indicated on the erosion control plan or as instructed on

site by the landscape architect. Earth banks to prevent scour of stockpil

- Sandbag kerb sediment traps

- Straw bale & geotextile sediment filter

- Exposed banks shall be pegged with an approved Jute matting in preparation for mass planting

Refer to "Sitewise Reference Kit" as prepared by DLWC & WSROC (1997) for construction techniques SOIL WORKS

2.01 MATERIALS

Specified Soil Conditioner (Generally to improve site soil) The specified soil conditioner for site top-soil improvement shall be an organic mix, equal to "Botany Humus", as supplied by ANL. Note that for sites where soil testing indicates toxins or extremes in pH, or soils that are extremely poor, allow to excavate and supply 300mm of imported soil mix.

New gardens & proposed Planting

New garden and planting areas shall consist of a 50/50 mix of clean site soil (refer d) below) and imported "Organic Garden Mix" as supplied by ANL or approved equal. All mixes are to comply with AS 4419 Soils for landscaping & garden use, & AS 4454 Composts, Soil conditioners & mulches.

Specified Soil Mix - Turf

The specified soil mix for all turf areas shall be a min 75mm layer of imported soil mix consisting of 80% washed river sand (reasonably coarse), and 20% composted organic matter equivalent to mushroom compost or soil conditioner, or other approved lawn top dress.

Site Topsoil

Site topsoil is to be clean and free of unwanted matter such as gravel, clay lumps, grass, weeds, tree roots, sticks, rubbish and plastics, and any deleterious materials and materials toxic to plants. The topsoil must have a pH of between 5.5 and 7. Use 100% imported soil mix when site when site topsoil runs out.

2.02 INSTALLATION (TO GARDEN OUTSIDE OF TREE PROTECTION ZONES OF TREES RECOMMENDED TO BY RETAINED)

Note: No level changes (Cut or Fill), soil ripping within the Tree Protection Zones of trees to be retained

All testing is to be conducted in accordance with AS 1289 Methods for testing soils for engineering purposes. Site soil shall be given a pH test prior to modifying to ensure conditions are appropriate for planting as stated above. Tests shall be taken in several areas where planting is proposed, and the pH shall be adjusted accordingly with sulphur or lime to

Note that a soil test conducted by the "Sydney Soil Lab" or approved equal shall be prepared for all commercial, industrial and multi-unit residential sites. The successful landscape contractor shall implement the recommendations of this test.

b) Set Out of Individual Trees & Mass Planting Areas

All individual tree planting positions and areas designated for mass planting shall be set out with stakes or another form of marking, ready for inspection and approval. Locate all services

c) Establishing Subgrade Levels outside of tree protection zones of trees to be retained Subgrade levels are defined as the finished base levels prior to the placement of the specified material (i.e. soil

conditioner). The following subgrade levels shall apply:

Mass Planting Beds - 300mm below existing levels with specified imported soil mix. Turf areas - 100mm below finished surface level.

Note that all subgrades shall consist of a relatively free draining natural material, consisting of site topsoil placed previously by the Civil Contractor. No builders waste material shall be acceptable.

d) Subgrade Cultivation

Cultivate all subgrades to a minimum depth of 100mm in all planting beds and all turf areas, ensuring a thorough breakup of the subgrade into a reasonably coarse tilth. Grade subgrades to provide falls to surface and subsurface drains, prior to the placement of the final specified soil mix.

e) Drainage Works

Install surface and subsurface drainage where required and as detailed on the drawing. Drain subsurface drains to outlets provided, with a minimum fall of 1:100 to outlets and / or service pits.

f) Placement and Preparation of Specified Soil Conditioner & Mixes

Trees in turf & beds - Holes shall be twice as wide as root ball and minimum 100mm deeper - backfill hole with 50/50 mix of clean site soil and imported "Organic Garden Mix" as supplied by ANL or approved equal. Mass Planting Beds - Install specified soil conditioner to a compacted depth of 100mm

Place the specified soil conditioner to the required compacted depth and use a rotary hoe to thoroughly mix the conditioner into the top 300mm of garden bed soil. Ensure thorough mixing and the preparation of a reasonably fine tilth and good growing medium in preparation for planting.

• Turf Areas - Install specified soil mix to a minimum compacted depth of 75mm. Place the specified soil mix to the required compacted depth and grade to required finished soil levels, in preparation for planting and turfing.

PLANTING

3.01 MATERIALS

a) Quality and Size of Plant Materia

All trees supplied above a 25L container size must be grown and planted in accordance with AS 2303:2018 'TREE STOCK FOR LANDSCAPE USE' Certification that trees have been grown to AS 2303:2018 is to be provided upon request of Council's Tree Management Officer

Above - Ground Assessment:

The following plant quality assessment criteria should be followed:

Plant true to type, Good vigour and health, free from pest & disease, free from injury, self-supporting, good stem taper, has been pruned correctly, is apically dominant, has even crown symmetry, free from included bark & stem junctions,

even trunk position in pot, good stem structure Below - Ground Assessment:

Good root division & direction, rootball occupancy, rootball depth, height of crown, non-suckering For further explanation

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and description of these assessment criteria, refer to Ross Clark's book. All Plant material shall be to the type and size specified. No substitutions of plant material shall be permitted without written prior approval by the Landscape Architect. No plant shall be accepted which does not conform to the standards listed above.

b) Stakes and Ties

GENERAL NOTE

Provide min. 3 No. Stakes and ties to all plants identified as trees in the plant schedule. Stakes shall be sound, unpainted straight hardwood, free of knots and pointed at one end. They shall be 1800mm x 50mm x 50mm Hardwood timber, or as per council specification where is available. Ties shall be 50mm wide hessian webbing material.

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CUMBERLAND CITY COUNCIL

COUNCIL

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- Co-ordination required by Landscape Contractor or Project Manager to provide required conduit, pipe work and penetration through slabs and planter walls for water and power provisions - The Landscape Contractor shall be engaged with the Irrigation Specialist to co-ordinate with the Project Manager to identify the preferred service and conduit locations - Project Manager and Landscape Contractor to establish area suitable for irrigation control system with required area, power provision and water supply.

Testing & Defects:

Services Co-ordination:

c) Fertiliser

d) Mulch

screenings or similar.

3.02 INSTALLATION

immediately after planting.

c) Staking and Tying

rolled immediately following installation.

wall to suit site levels and to manufacture's specification

5.01 GENERAL (PERFORMANCE SPECIFICATION)

standards and to maximise the efficient usage of water.

suit. Supply shall be from local hose cock where available.

position at 500mm centres with galv wire pins.

d) Mulching

e) Turfing

f) STEEL EDGING

g) Earth retaining structure

HARDSCAPE WORKS

by manufacturers specification.

be used.

latest Sydney Water Code

approved Irrigation Design.

engagement

Design Requirements

4.01 GENERAI

a) Setting Out

planting

b) Planting

shall use species that match existing on street.

Upon completion of installation, the system shall be tested, including:

- Main Line Pressure Test: The main line is pressurised to test for leaks. All valves are shut and the pressure is taken over a determined length of time. - Dripper Pressure Test: Measurement at flushing valves are taken and the pressure gauged to make sure it conforms to the manufacturer recommendations. The inlet pressure is then tested under the same conditions to check it does not

exceed 300Kpa. - All components are to be satisfactorily functional and operational prior to approval. Should any defect develop, or the capacity or efficiency of the system decline during the agreed maintenance system, then these faults shall be immediately rectified

Warranty - A full 12 month warranty shall be included to cover labour and all parts.

Further Documentation

- On request, a detailed irrigation performance specification report can be issued.

CONSOLIDATION AND MAINTENANCE

6.01 GENERAI

The consolidation and maintenance period shall be 12 months beginning from the approved completion of the specified construction work (Practical Completion). A qualified landscape maintenance contractor shall undertake the required landscape maintenance works. Consolidation and maintenance shall mean the care and maintenance of Contracted works by accepted landscaping or horticultural practices, ensuring that all plants are in optimum growing conditions and appearance at all times, as well as rectifying any defects that become apparent in the contracted works.

- This shall include, but not be limited to, the following items where and as required: • Watering all planting and lawn areas / irrigation maintenance.
- Clearing litter and other debris from landscaped areas.
- Removing weeds, pruning and general plant maintenance • Replacement of damaged, stolen or unhealthy plants.
- Make good areas of soil subsidence or erosion
- Topping up of mulched areas.
- Spray / treatment for Insect and disease control.
- Fertilizing with approved fertilizers at correct rates.
- Mowing lawns & trimming edges each 14 days in summer or 18 days in winter · Adjusting ties to Stakes
- Maintenance of all paving, retaining and hardscape elements.

On the completion of the maintenance period, the landscape works shall be inspected and at the satisfaction of the superintendent or landscape architect, the responsibility will be signed over to the client.

- The irrigation system shall be installed prior to all planting works. It shall incorporate a commercially available irrigation system, with sub-surface dripper lines to irrigate all gardens, planters and lawn areas. - It shall incorporate a suitable back flow prevention device for the scale of works, an in-line filter, check valves, and suitable high and low density poly hose fittings and PVC piping to achieve flow rates suitable for specified planting.

Landscape Architect prior to installation. All workmanship shall be of the highest standard. Any queries or problems that arise from hardscape variations should be bought to the attention of the Landscape Architect. Your attention is directed to any obligations or responsibilities under the Dividing Fences Act, 1991 in respect of adjoining property owner/s which may arise from this application. Any enquiries in this regard may be made to the Crown Lands Division on (02) 8836 5332. **IRRIGATION WORKS**

Fertilisers shall be approved slow release fertilisers suitable for the proposed planting types. Note that for native plants,

Mulch for general planter bed shall be an approved equal to "Re-Cover" as supplied by ANL. Mulch shall be completely

free from any soil, weeds, rubbish or other debris. Mulch for bio-retention/rain garden area where is required shall be

Turf for project site shall be soft leaf Buffalo or Zoysia macrantha 'Nana' or equivalent unless stated otherwise), free

from any weeds and other grasses, and be in a healthy growing condition. Re-turfing to nature strip where is required

All planting set out shall be in strict accordance with the drawings, or as directed. Note that proposed tree planting

All plant material shall be planted as soon after delivery as possible. Planting holes for trees shall be excavated as

detailed and specified. Plant containers shall be removed and discarded, and the outer roots gently teased from the soil

mass. Immediately set plant in hole and backfill with specified soil mix, incorporating the approved quantity of fertiliser for

Staking and tying shall be in strict accordance with the drawings and shall occur immediately following plant placement

Mulch for general planter bed shall be an approved equal to "Re-Cover" as supplied by ANL. Mulch shall be completely

free from any soil, weeds, rubbish or other debris. Mulch for bio-retention/rain garden area where is required shall be

non-floatable materials that could include crushed rock, gravel, scoria or river pebbles. 4-7mm screenings or similar.

Moisten soil prior to the turf being laid. Turf shall be neatly butt jointed and true to grade to finish flush with adjacent

surfaces. Incorporate a lawn fertilizer and thoroughly water in. Keep turf moist until roots have taken and sods/rolls

cannot be lifted. Keep all traffic off turf until this has occurred. Allow for top dressing of all turf areas. All turf shall be

Where is required, the Contractor shall install steel edging as detailed on the drawings, to all mass planting beds

adjoining turf or gravel mulched areas, and where required. The resultant edge shall be true to line and flush with

All walls which form part of drainage works must be built as detailed by the hydraulic engineer. All walls exceeding

800mm shall be of not timber construction materials, construction details to be provided by a qualified engineer. Install

The Contractor shall undertake the installation of all hardscape works as detailed on the drawing, or where not detailed.

as a suitable means of satisfying Council permeable surface requirements, while providing a useable,

Australian Standards shall be adhered to in relation to all concrete, masonry & metal work. Some details are typical and

may vary on site. All hardscape works shall be setout as per the drawings, and inspected and approved by the

New irrigation systems to planting areas shall be a Commercial Grade Irrigation System conforming to all relevant

Australian standards, including AS 3500 & the Electrical Safety Act 2002, Workplace Health & Safety Act 1995, & the

An automated drip-irrigation system is to be installed to all gardens, planters and lawn areas in accordance with the

This system shall be designed and installed by a qualified and licensed irrigation specialist, to the highest industry

Australia, Laws of the State of NSW, CUMBERLAND CITY Council By-Laws and Ordinances.

- The irrigation application rate shall not exceed the infiltration rate of the soil or creates run-off.

The Installer is required to obtain all approvals necessary for the completion of works in accordance with the Laws of

The Landscape Contractor nominated Licensed Irrigation Specialist shall provide irrigation drawings for approval upon

- The landscape contractor shall check the existing pressure available from the ring mains and size irrigation piping to

- All piping and fittings shall be buried 50mm below the finished soil levels in garden and lawn areas, and secured in

- Size of pipes shall be selected to ensure the working pressure at the end of the line does not decrease by more than

Paving - refer to typical details provided, and applicable Australian Standards. Permeable paving may be used

hardwearing, practical surface. In most instances, the client shall nominate the appropriate paving material to

adjacent surfaces. However, no edging shall be used within the Structural Root Zone (SRZ) of trees to be retained.

and soil backfilling. All plants identified as "Trees" on the planting schedule shall be staked with a min. 3 stakes.

each plant type. Ensure that plants are set plumb vertically and root balls set to the consolidated finished grades detailed on the drawings. Compact the backfilled soil and saturate by hand watering to expel any remaining air pockets

located near services should be adjusted at this stage. Notify Landscape Architect for inspection for approval prior to

non-floatable materials that could include crushed rock, gravel, coarse river sand, scoria or river pebbles. 4-7mm

specifically Proteaceae family plants including Grevillea species, low phosphorus fertilizers shall be used.

-STAGGERED PLANTING TO SPECIFIED DENSITIES AS SHOWN PLANTS AS PER SCHEDULE

MASS PLANTING SETOUT N.T.S



TYPICAL SETBACK FROM LAWN/GARDEN EDGE

75mm DEPTH "Re-Cover" MULCH OR EQUIVALENT

SOIL MIX:

50% OF STOCKPILED SITE TOPSOIL FREE FROM ALL BUILDER'S RUBBISH AND DELETERIOUS MATERIALS. TOPSOIL TO BE AMELIORATED, MIXED WITH MINIMUM 50% IMPORTED GARDEN MIX OR SOIL CONDITIONER/ COMPOSTED ORGANIC MATTER - SEE SPEC. USE 100% IMPORTED SOIL MIX WHEN SITE TOPSOIL RUNS OUT.

TYPICAL GARDEN PREPARATION DETAIL

SCALE 1:10

(ONLY APPLICABLE FOR PLANTING AREA OUTSIDE TREE PROTECTION ZONE OF TREES TO BE RETAINED. NO CHANGES ARE TO OCCUR TO EXISTING LEVELS, INCLUDING RIPPING/CULTIVATING OF THE SOIL WITHIN THE TPZ OF TREES TO BE RETAINED ON SITE)





HydroSTON 80 PAVERS 4MM JOINTS FILLED WITH 1-3MM BASAI T -BEDDING COURSE 2-5MM UNWOVEN GEO-FABRIC -BASE COURSE 5-20MM

CRUSHED AGGREGATE (NO FINES) - COMPACTED SUB-GRADE





100 🗡

PLAN SCALE: 1:10

PERMEABLE PAVING DETAIL

SCALE 1:15



NOTE: DRAWING IS INDICATIVE ONLY. PRODUCT BY COMMERCIAL SYSTEMS AUSTRALIA. REFER MANUFACTURER'S SPECIFICATIONS & INSTRUCTIONS FOR INSTALLATION

CURVED BENCH TYPICAL DETAIL

SCALE 1:20



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	D	20.05.2023	Co-ordinated with updated architectural plans	
)				SOUTH GRANVILLE



PLANT STOCK SHALL BE SOURCED FROM GROWERS CONFORMING TO AS 2303:2018 'TREE STOCK FOR LANDSCAPE USE' THOROUGHLY WATER IN ALL NEWLY PLANTED STOCK IMMEDIATELY AFTER PLANTING.

QUALITY OF PLANT TO BE APPROVED BY PROJECT MANAGER OR LANDSCAPE ARCHITECT

PROVIDE 3 HARDWOOD STAKES 1.8m X 50mm X 50mm FOR ALL TREES. USE 50mm HESSIAN TIES TO SECURE LOWER TRUNK TO STAKES

PROVIDE SLIGHT DEPRESSION TO ALLOW FOR EFFECTIVE WATERING

75mm 'Re-Cover' MULCH OR EQUAL

BACKFILL HOLE WITH CLEAN. TESTED SITE TOP-SOIL BLEND OR IMPORTED SOIL MIX APPROVED BY LANDSCAPE ARCHITECT

CULTIVATE/ RIP SUBGRADE

TREE PLANTING DETAIL SCALE: 1:20

(ONLY APPLICABLE FOR PLANTING AREA OUTSIDE TREE PROTECTION ZONE OF TREES TO BE RETAINED. NO CHANGES ARE TO OCCUR TO EXISTING LEVELS, INCLUDING RIPPING/CULTIVATING OF THE SOIL WITHIN THE TPZ OF TREES TO BE RETAINED ON SITE)





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GROUNDCOVER MIX PLANTING MATRIX SCALE N.T.S













Tristaniopsis laurina 'Luscious'

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Elaeocarpus reticulatus

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Myoporum parvifolium 'Yareena'







TUBE STOCK PLANTING DETAIL SCALE 1:10



Syzygium 'Tiny Trev'



Syzygium 'Cascade'





Cyathea australis



Doryanthes excelsa







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ROPOSED DEVELOPMENT 6-52 FERNDELL STREET, SOUTH GRANVILLE

Westringia 'Aussie Box'

Groundcover Mix (Shade):

Note: ALL SPECIES IN TUBE STOCK SIZE

KEY	Botanical Name
	Adiantum species
	Viola hederacea
*	Doodia aspera
	Dichondra repens

- TUBE STOCK - SPOT PLANTED

– 75MM DEPTH ORGANIC MULCH WITH 100MM DIA DEPRESSION AROUND PLANT - 100MM TOPSOIL FROM STOCKPILED TOPSOIL -BACKFILL HOLE WITH TOPSOIL - 200MM SUBSOIL FROM STOCKPILED SUBSOIL

— DEEP RIP SURFACE TO 200MM DEPTH



Dichondra argentea 'Silver Falls'

Rhaphis excelsa



Dianella 'Little Jess'



Lomandra hystrix 'Katie Bells'

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CLASSIC CUBBY **ELEVATION OPTIONS 450mm, 900mm** &1200mm

TYPICAL CUBBY HOUSE (AARON CLASSIC) **REFER TO MANUFACTURER'S SPEC.**





SCALE 1:20

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CLIENT FERNDELL STRE

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TYPICAL MOUND & TUNNEL ELEVATION

SCALE: 1:20

CHILDCARE / PLAYGROUND SAFETYFALL ZONES (As Published by KIDSAFE NSW)

- 1. Playground equipment that measures 600mm or more above ground level requires a falling
- space and impact area. 2. Surfaces must have proof of testing in accordance with AS/NZS 4422
- 3. The maximum height of platforms in Education and Care Services is 1800mm
- 4. For static equipment items with platforms 600-1500mm above the ground, the falling space and impact area is 1500mm
- 5. A falling space/impact area of 1.7m is required for the maximum 1.8m platform height in SECS
- 6. Slides Falling space and impact areas are required to be provided surrounding slides elevated more than 600mm above the playing surface
- 7. Equipment less than 600mm above ground level must be provided with an impact area of less than 1500mm. Kidsafe NSW recommends a circulation zone of 1000mm is provided surrounding low equipment items that are designed for climbing rocking or jumping. 8. The maximum fall height for moveable equipment is 1.5m (at the highest foot support and/or platform)
- 9. A minimum falling space and impact area of 1.5m is required for equipment items that measure 600mm or more above the ground.







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PROPOSED DEVELOPMENT 46-52 FERNDELL STREET, SOUTH GRANVILLE

HEIGHT NOMINATED BY OPERATOR). MANUFACTURER'S SPECIFICATION.

ALL SURFACING DEVELOPMENT TO COMPLY WITH AS 4685.1:2021(OR CURRENT VERSION) PLAYGROUND EQUIPMENT AND SURFACING AND AS/NZ 4422 PLAYGROUND SURFACING -SPECIFICATIONS, REQUIREMENTS AND TEST

-MULCH STRAW 50mm TOPSOIL MIX BLEND 300mm _GEOTEXTILE MATTING LAYER -FREE DRAINING AGGREGATE 200mm SIZE: 10-20mm

-COMPACTED SUB BASE MATERIAL: CRUSHER DUST -COMPACTED SUB GRADE

TYPICAL SANDPIT WITH SANDSTONE EDGE DETAIL

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Material Specifications

Ironbark log posts Cypress decks & roof Spotted gum & Cypress activities Roto-moulded plastic slide Stainless steel fixings

Equipment Specifications

Max FHOF 800mm Fall zone area 47m2 Highest point 3619mm

Standards

AS4685 series

General Product Information

Age Group 3+ Colour options available Spare parts available Heaviest part Ironbark posts - machinery required





PRE-FABRICATED TREE PLANTER ON SLAB SCALE 1:25



TIMBER LOOKOUT TOWER BY PLAY WORKSHOP REFER TO MANUFACTURER'S SPEC.

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FOREST STRUCTURE BY PLAY WORKSHOP REFER TO MANUFACTURER'S SPEC.



SHADE CLOTH DETAIL

SCALE 1:20

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OSED DEVELOPMENT RNDELL STREET, H GRANVILLE

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SECTION A-A SCALE 1:30

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