



ROAD - ASPHALT
TURF
GARDEN BEDS
BIO-RETENTION BASIN
CONCRETE PATHWAYS
SUREPAVE - TURF
GRAVEL ROAD
AS SELECTED DECK
AS SELECTED PAVER
AS SELECTED PAVER
AS SELECTED PEBBLES
TILED AREA
RETAINING WALL
BASEMENT LINE

Plant Schedule						
ID	Qty	Common Name	Botanical Name	Scheduled Size	Mature Height	Mature Spread
Trees						
AS	110	Lillypilly	Acmena smithii	45L	5 - 10m	6 - 10m
ACost	20	Sydney Red Gum, Smooth-barked Apple	Angophora costata	150L	15 - 20m	6 - 10m
AF	1	Rough-barked Apple	Angophora floribunda	150L	10 - 15m	6 - 10m
Ban-int	7	Coastal Banksia	Banksia integrifolia	45L	5 - 10m	3.5 - 6m
Euc-ra	1	Snappy gum	Eucalyptus racemosa	45L	8-15m	6 - 10m
Euc-ro	23	Swamp Mahogany	Eucalyptus robusta	75L	5m	3m
Hym-fl	3	Native frangipani	Hymenosporum flavum	400L	6-9m	6-8m
Lag-na	10	Natchez Crepe Myrtle	Lagerstroemia 'Natchez'	400L	6-8m	4-6m
LAust	5	Cabbage-tree Palm	Livistona australis	2m CT	15 - 20m	6 - 10m
mel-qui	10	Broad-leaved Paperbark	Melaleuca quinquenervia	45L	10 - 15m	3.5 - 6m
Plum-rub	31	Frangipani	Plumeria rubra	45L	3 - 5m	3.5 - 6m
syz-au're	39	Lilly Pilly	Syzygium australe 'Resilience'	75L	4 - 6m	1.5m
TLaur-us	26	Kanooka, Water Gum	Tristaniopsis laurina 'luscious'	400L	5 - 10m	3.5 - 6m
Shrubs						
Ban-eri	15	Heath-leaved Banksia	Banksia ericifolia	75L	3 - 5m	3.5 - 6m
Cor-alb	6	White Correa	Correa alba	200mm	0.9 - 1.5m	0.9 - 1.2m
Lav-ang-mu	525	Munstead Lavender	Lavandula angustifolia 'Munstead'	200mm	0.45 - 0.6m	0.6 - 0.9m
lep-pc	37	Tea Tree	Leptospermum 'Pink Cascade'	200mm	1 - 3m	2m
Lep-pol	19	Jelly bush	Leptospermum polygalifolium	200mm	1.5 - 3m	2.0 - 3.5m
Mur-pan	160	Orange Jessamine	Murraya paniculata	200mm	1.5 - 3m	3.5 - 6m
Vib-odo	402	Viburnum	Viburnum odoratissimum	200mm	1500mm hedged	1000mm hedged
Wes-fru	632	Coastal Rosemary	Westringia fruticosa	200mm	0.6m	0.9m
Wes-wy	387	Wynyabbie Coast Rosemary	Westringia Wynyabbie Gem	300mm	1.6m	1.2m
Grasses						
Dia-cae	933	Paroo Lily, Blue Flax-lily	Dianella caerulea	150mm	0.6 - 0.75m	0.6 - 0.9m
Dor-exc	179	Gymea Lily	Doryanthes excelsa	300mm	1-2m	2-4m
gah-sie	187	Water Vine	Gahnia hypoglauca	150mm	2m	0.8m
jun-us	995	Rush	Juncus usitatus	150mm	1m	0.8m
Lom-lon	36	Spiny-headed Mat-Rush	Lomandra longifolia	150mm	0.75 - 0.9m	0.9 - 1.2m
mic-sti	214	Weeping Grass	Microlaena stipoides	150mm	0.6 - 0.75m	0.6 - 0.9m
Total	5013					

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GENERAL NOTES

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NOTE

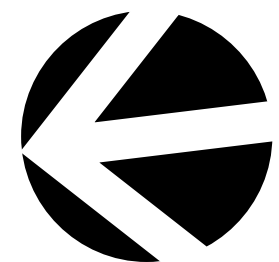
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Project **WARRIEWOOD VALE DEVELOPMENT**

Address **8 FOREST ROAD, WARRIEWOOD**

Drawing Title **LANDSCAPE MASTER PLAN**

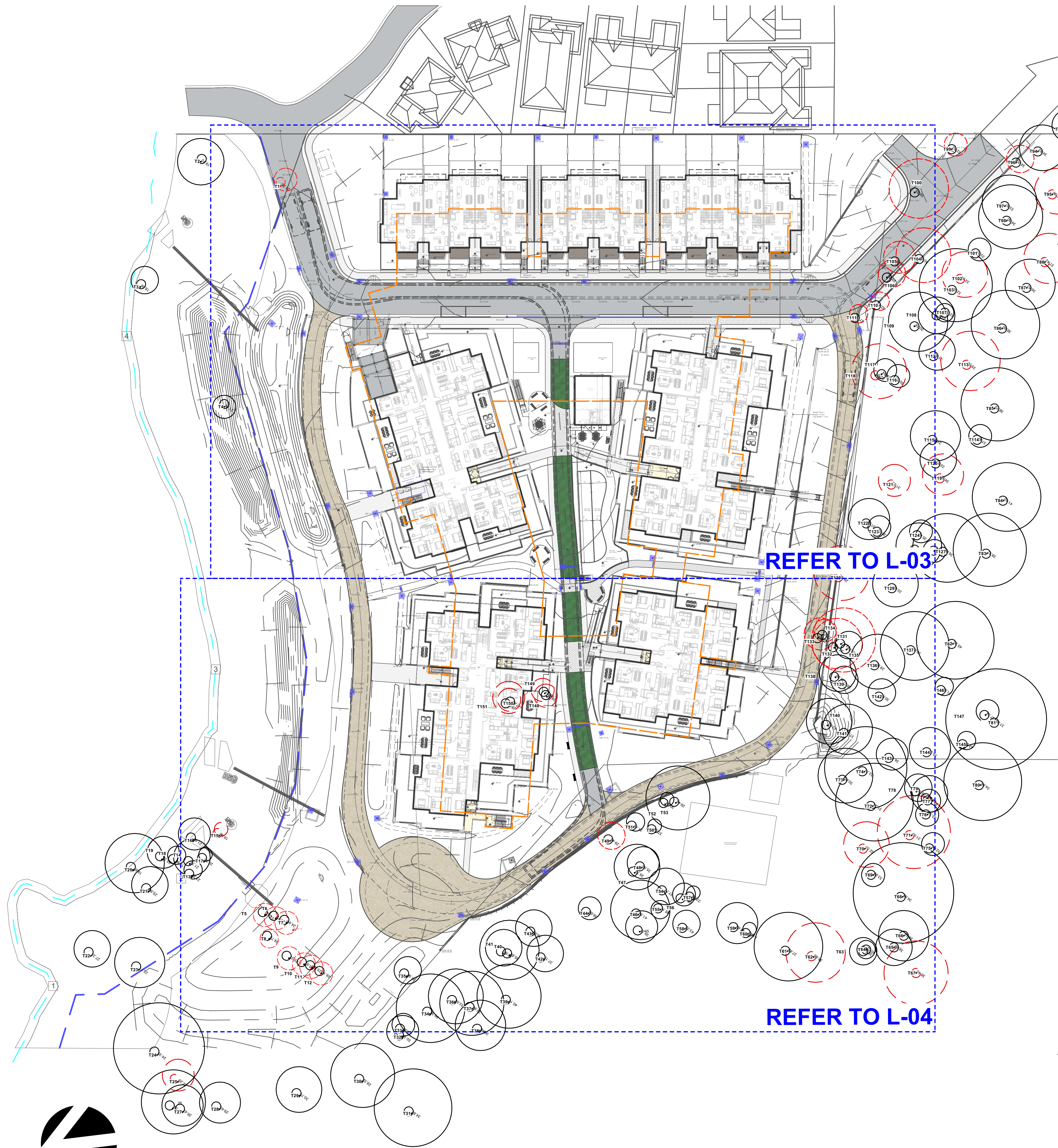
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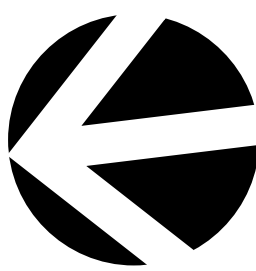
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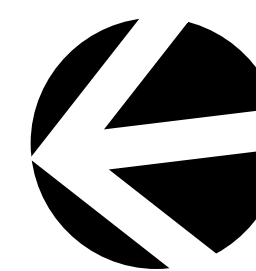
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EXISTING TREES				
Tree No.	Botanical Name	Common Name	Retain	Remove
1	Araucaria heterophylla	Norfolk Pine		v
2	Bambusa sp.	Clumping Bamboo	v	
3	Ceratopetalum apetalum	Coachwood Tree	v	
4	Roystonea sp	Royal Palm	v	
5	Syagrus romansoffianum	Cocos Palm		v
6	Syagrus romansoffianum	Cocos Palm	v	
7	Syagrus romansoffianum	Cocos Palm		v
8	Araucaria heterophylla	Norfolk Pine	v	
9	Syagrus romansoffianum	Cocos Palm	v	
10	Syagrus romansoffianum	Cocos Palm	v	
11	Syagrus romansoffianum	Cocos Palm	v	
12	Syagrus romansoffianum	Cocos Palm		v
13	Ceratopetalum apetalum	Coachwood Tree		v
14	Ceratopetalum apetalum	Coachwood Tree	v	
15	Allocasuarina torulosa	Forest Oak		v
16	Ceratopetalum apetalum	Coachwood Tree	v	
17	Ceratopetalum apetalum	Coachwood Tree	v	
18	Ceratopetalum apetalum	Coachwood Tree	v	
19	Ceratopetalum apetalum	Coachwood Tree	v	
20	Ceratopetalum apetalum	Coachwood Tree	v	
21	Ceratopetalum apetalum	Coachwood Tree	v	
22	Ceratopetalum apetalum	Coachwood Tree	v	
23	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
24	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
25	Endiandra sieberi	Hard Corkwood	v	
26	Angophora floribunda	Rough Barked Apple	v	
27	Angophora floribunda	Rough Barked Apple	v	
28	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
29	Angophora floribunda	Rough Barked Apple	v	
30	Angophora floribunda	Rough Barked Apple	v	
31	Angophora floribunda	Rough Barked Apple	v	
32	Angophora floribunda	Rough Barked Apple	v	
33	Angophora floribunda	Rough Barked Apple	v	
34	Corymbia gummifera	Red Bloodwood	v	
35	Allocasuarina torulosa	Forest Oak	v	
36	Eucalyptus sp.	-	v	
37	Corymbia gummifera	Red Bloodwood	v	
38	Corymbia gummifera	Red Bloodwood	v	
39	Angophora floribunda	Rough Barked Apple	v	
40	Corymbia gummifera	Red Bloodwood	v	
41	Syncarpia glomulifera	Turpentine	v	
42	Angophora floribunda	Rough Barked Apple	v	
43	Angophora floribunda	Rough Barked Apple	v	
44	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
45	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
46	Corymbia gummifera	Red Bloodwood	v	
47	Angophora floribunda	Rough Barked Apple	v	
48	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
49	Angophora floribunda	Rough Barked Apple	v	
50	Angophora floribunda	Rough Barked Apple	v	
51	Elaeocarpus reticulatus	Blueberry Ash	v	
52	Lagerstroemia indica	Crepe Myrtle	v	
53	Ficus rubiginosa	Port Jackson Fig/Rusty Fig	v	
54	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
55	Angophora floribunda	Rough Barked Apple	v	
56	Elaeocarpus reticulatus	Blueberry Ash	v	
57	Allocasuarina littoralis	Black She-oak	v	
58	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
59	Eucalyptus piperita	Sydney Peppermint	v	
60	Corymbia gummifera	Red Bloodwood	v	
61	Eucalyptus piperita	Sydney Peppermint	v	
62	Corymbia gummifera	Red Bloodwood		v
63	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
64	Allocasuarina littoralis	Black She-oak	v	
65	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
66	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
67	Eucalyptus piperita	Sydney Peppermint		v
68	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
69	Syagrus romansoffianum	Cocos Palm	v	
70	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
71	Eucalyptus piperita	Sydney Peppermint		v
72	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
73	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	

Tree No.	Botanical Name	Common Name	Retain	Remove
74	Eucalyptus piperita	Sydney Peppermint		v
75	Angophora floribunda	Rough Barked Apple		v
76	Livistona australis	Cabbage Palm	v	
77	Livistona australis	Cabbage Palm	v	
78	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
79	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
80	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
81	Eucalyptus piperita	Sydney Peppermint	v	
82	Eucalyptus piperita	Sydney Peppermint	v	
83	Eucalyptus piperita	Sydney Peppermint	v	
84	Angophora costata	Sydney Red Gum	v	
85	Angophora costata	Sydney Red Gum	v	
86	Angophora costata	Sydney Red Gum	v	
87	Angophora costata	Sydney Red Gum	v	
88	Eucalyptus piperita	Sydney Peppermint		v
89	Angophora costata	Sydney Red Gum	v	
90	Eucalyptus sp.	-		v
91	Angophora costata	Sydney Red Gum	v	
92	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
93	Glochidion ferdinandi	Cheese Tree	v	
94	Angophora costata	Sydney Red Gum	v	
95	Eucalyptus piperita	Sydney Peppermint		v
96	Allocasuarina littoralis	Black She-oak		v
97	Angophora costata	Sydney Red Gum	v	
98	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
99	Allocasuarina littoralis	Black She-oak		v
100	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
101	Angophora costata	Sydney Red Gum	v	
102	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
103	Eucalyptus piperita	Sydney Peppermint	v	
104	Eucalyptus sp.	-		v
105	Angophora costata	Sydney Red Gum		v
106	Allocasuarina torulosa	Forest Oak		v
107	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
108	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
109	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
110	Allocasuarina torulosa	Forest Oak		v
111	Allocasuarina torulosa	Forest Oak		v
112	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
113	Eucalyptus piperita	Sydney Peppermint		v
114	Allocasuarina torulosa	Forest Oak	v	
115	Angophora floribunda	Rough Barked Apple	v	
116	Allocasuarina torulosa	Forest Oak	v	
117	Angophora costata	Sydney Red Gum	v	
118	Angophora costata	Sydney Red Gum		v
119	Eucalyptus piperita	Sydney Peppermint		v
120	Angophora floribunda	Rough Barked Apple	v	
121	Syncarpia glomulifera	Turpentine	v	
122	Angophora costata	Sydney Red Gum	v	
123	Allocasuarina torulosa	Forest Oak	v	
124	Syncarpia glomulifera	Turpentine	v	
125	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
126	Allocasuarina torulosa	Forest Oak	v	
127	Angophora costata	Sydney Red Gum	v	
128	Allocasuarina torulosa	Forest Oak	v	
129	Angophora costata	Sydney Red Gum	v	
130	Angophora costata	Sydney Red Gum		v
131	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
132	Syncarpia glomulifera	Turpentine		v
133	Eucalyptus botryoides	Bangalay/Southern Mahogany		v
134	Allocasuarina torulosa	Forest Oak		v
135	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
136	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
137	Eucalyptus piperita	Sydney Peppermint	v	
138	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
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140	Eucalyptus piperita	Sydney Peppermint	v	
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142	Eucalyptus botryoides	Bangalay/Southern Mahogany	v	
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147	Syncarpia glomulifera	Turpentine		v
148	Syagrus romansoffianum	Cocos Palm		v
149	Syagrus romansoffianum	Cocos Palm		v
150	Macadamia integrifolia	Macadamia		v
151	Macadamia integrifolia	Macadamia		v





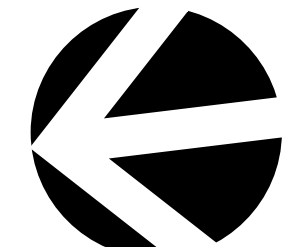


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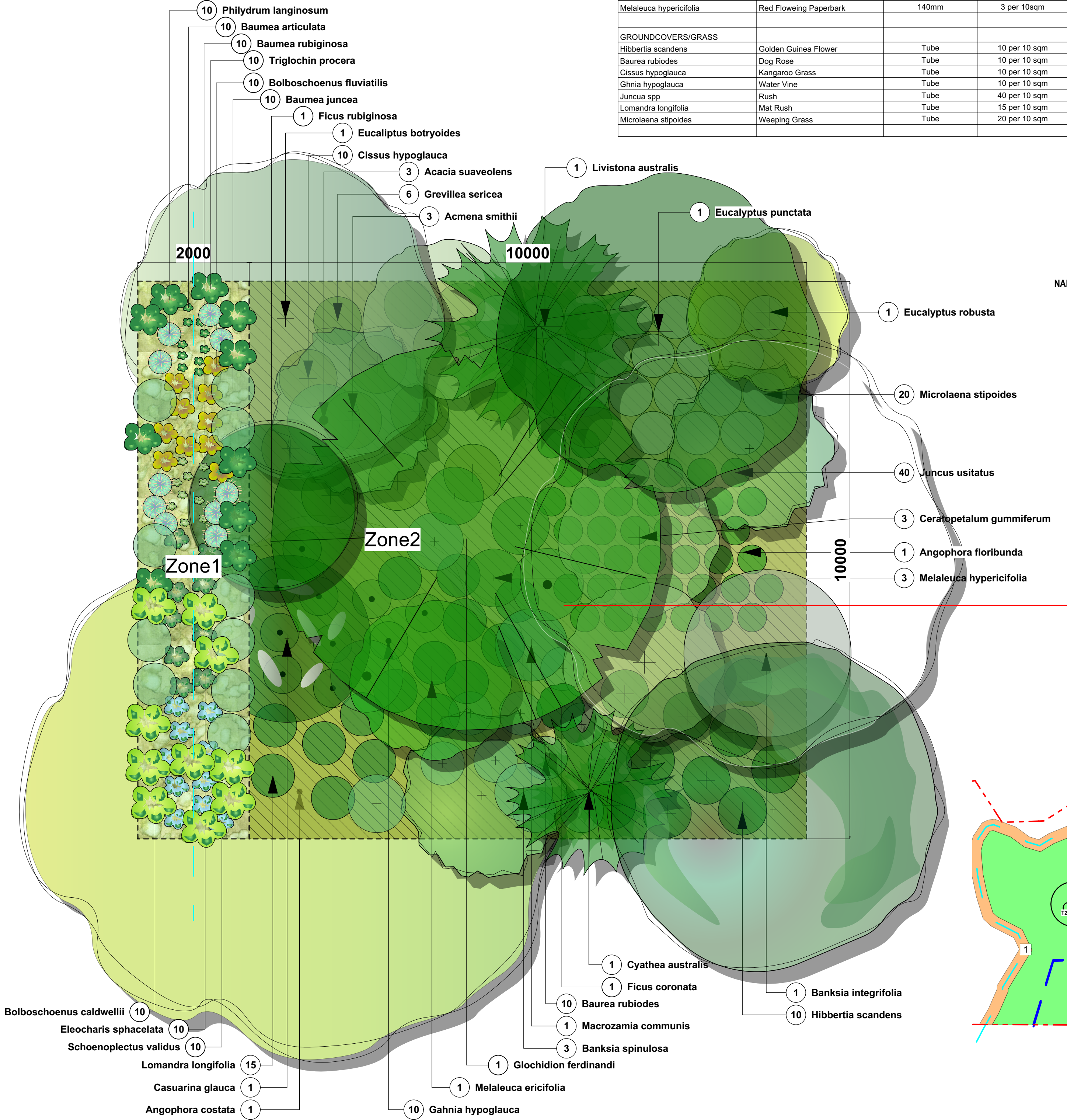
BOTANIC NAME	COMMON NAME	POT SIZE	DENSITY
Zone 1 - Aquatic Zone			
Baumea articulata	Jointed Twig-rush	140mm	10 per 10sqm
Baumea juncea	Bare Twig Rush	140mm	10 per 10sqm
Baumea rubiginosa	Soft Twig-rush	140mm	10 per 10sqm
Bolboschoenus cadwellii	Marsh Club Rush	140mm	10 per 10sqm
Bolboschoenus fluviatilis	Stream Club-rush	140mm	10 per 10sqm
Eleocharis sphacelata	Tall Spike-rush	140mm	10 per 10sqm
Philydrium lanuginosum	Frogmouth, Woolly Waterlily	140mm	10 per 10sqm
Schoenoplectus validus	River Club-rush	140mm	10 per 10sqm
Triglochin procera	Water Ribbons	140mm	10 per 10sqm

NOTES:
* Riparian Planting to be carried out by Qualified Bush Regeneration Contractor.
* Planting to be informal with mixed Trees, Shrubs and Groundcovers.
* Creekline bank to be stabilised where required using approved methods by Council.

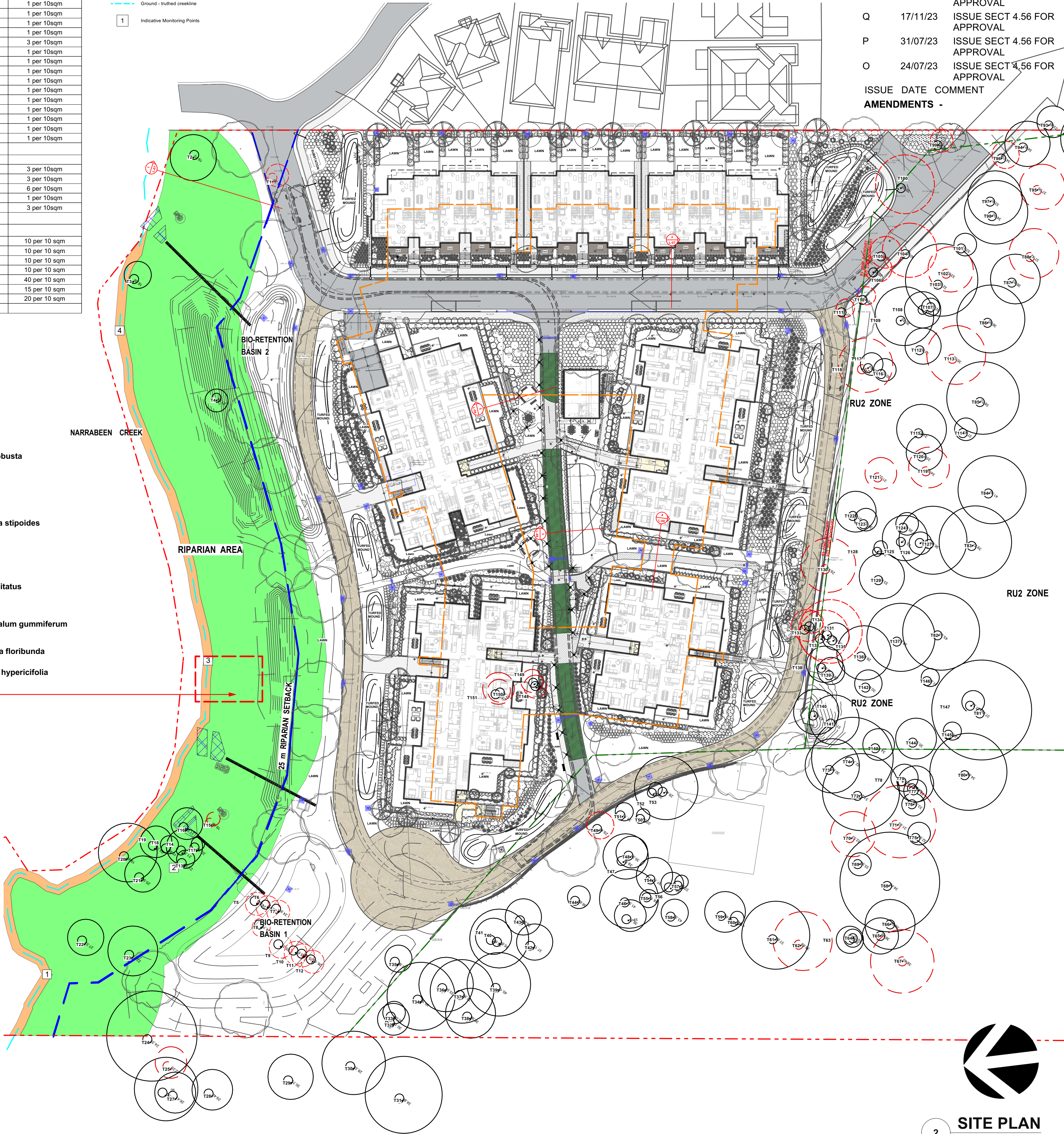
BOTANIC NAME	COMMON NAME	POT SIZE	DENSITY
Zone 2			
CANOPY TREES			
Acmea smithii	Lilly Pilly	140mm	3 per 10sqm
Angophora costata	Sydney Red Gum, Smooth-barked	25Lt	1 per 10sqm
Angophora floribunda	Rough-barked Apple	25Lt	1 per 10sqm
Banksia integrifolia	Coastal Banksia	25Lt	1 per 10sqm
Casuarina glauca	Swamp She Oak	25Lt	1 per 10sqm
Ceratopetalum gummiferum	NSW Christmas Bush	140mm	3 per 10sqm
Cyathia australis	Rough Tree Fern	0.5m CT	1 per 10sqm
Eucalyptus botryoides	Southern Mahogany	25Lt	1 per 10sqm
Eucalyptus robusta	Swamp Mahogany	25Lt	1 per 10sqm
Eucalyptus punctata	Scribbly Gum	25Lt	1 per 10sqm
Ficus coronata	Sandpaper Fig	25Lt	1 per 10sqm
Ficus rubiginosa	Port Jackson Fig	25Lt	1 per 10sqm
Glochidion ferdinandi	Cheese Tree	25Lt	1 per 10sqm
Melaleuca ericifolia	Swamp Paperbark	25Lt	1 per 10sqm
Tristanopsis laurina 'tuscious'	Cabbage Tree Palm	1m CT	1 per 10sqm
SHRUBS			
Acacia suaveolens	Sweet Wattle	140mm	3 per 10sqm
Banksia spinulosa	Honey Suckle Banksia	140mm	3 per 10sqm
Grevillea sericea	Pink Spider Flower	140mm	6 per 10sqm
Macrozamia communis	Cycad	200mm	1 per 10sqm
Melaleuca hypericifolia	Red Flowering Paperbark	140mm	3 per 10sqm
GROUNDCOVERS/GRASS			
Hibbertia scandens	Golden Guinea Flower	Tube	10 per 10 sqm
Baurea rubiodes	Dog Rose	Tube	10 per 10 sqm
Cissus hypoglauca	Kangaroo Grass	Tube	10 per 10 sqm
Ghnia hypoglauca	Water Vine	Tube	10 per 10 sqm
Juncus spp	Rush	Tube	40 per 10 sqm
Lomandra longifolia	Mat Rush	Tube	15 per 10 sqm
Microlaena stipoides	Weeping Grass	Tube	20 per 10 sqm

LEGEND MANAGEMENT ZONES:
 ZONE 1 - Reconstruction - Aquatic Zone (1m Buffer of Creek)
 ZONE 2 - Reconstruction (25m Buffer South of Creek)
 Ground - fruited creekline
 Indicative Monitoring Points

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3 RIPARIAN PLANTING MATRIX (1:50)
Scale: 1:50



2 SITE PLAN
Scale: 1:500

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Project **WARRIEWOOD VALE DEVELOPMENT**

Address **8 FOREST ROAD, WARRIEWOOD**

Drawing Title **RIPARIAN PLANTING**

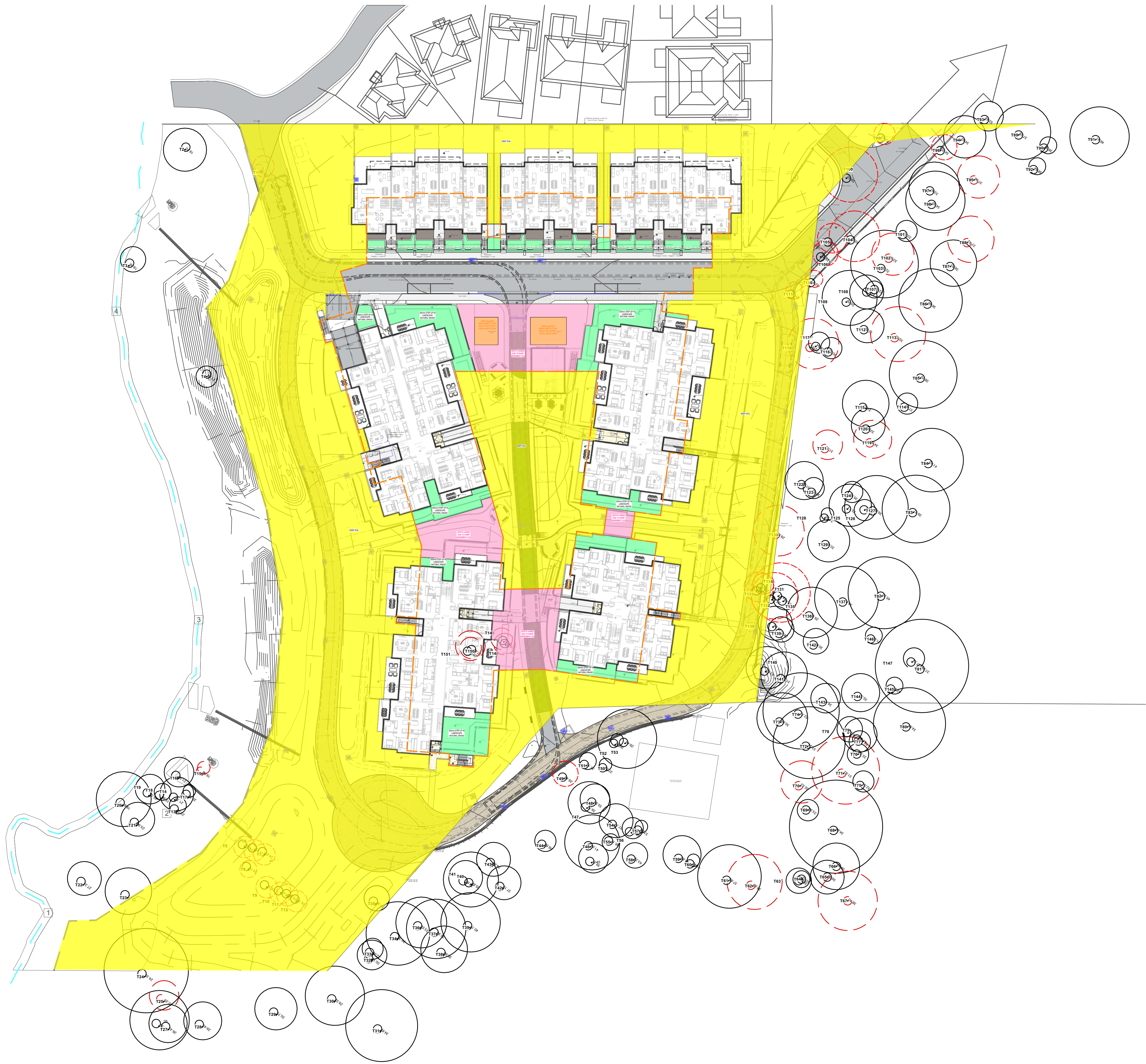
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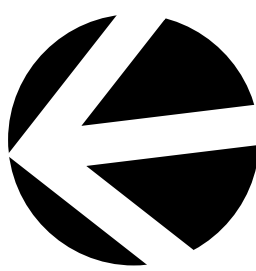
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- SOIL DEPTH ZONES:
- ZONE 1 - DEEP SOIL ZONE
 - ZONE 2 - DEPTH VARIES DUE TO RAMP (BASEMENT LID)
 - ZONE 3 - 300mm STEP DOWN IN LANDSCAPE NATURAL GRASS
 - ZONE 4 - DEEP PLANTER
800mm DEPTH TOTAL
400mm STEP DOWN +
400mm ABOVE SLAB



- EXISTING TREES TO BE RETAINED
- TREES TO BE REMOVED



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Project	WARRIWOOD VALE DEVELOPMENT
Address	8 FOREST ROAD, WARRIWOOD
Drawing Title	SOIL DEPTH ZONES PLAN
Client	WARRIWOOD VALE P/L
Scale	1:500 @A1
Drawing No.	15-826

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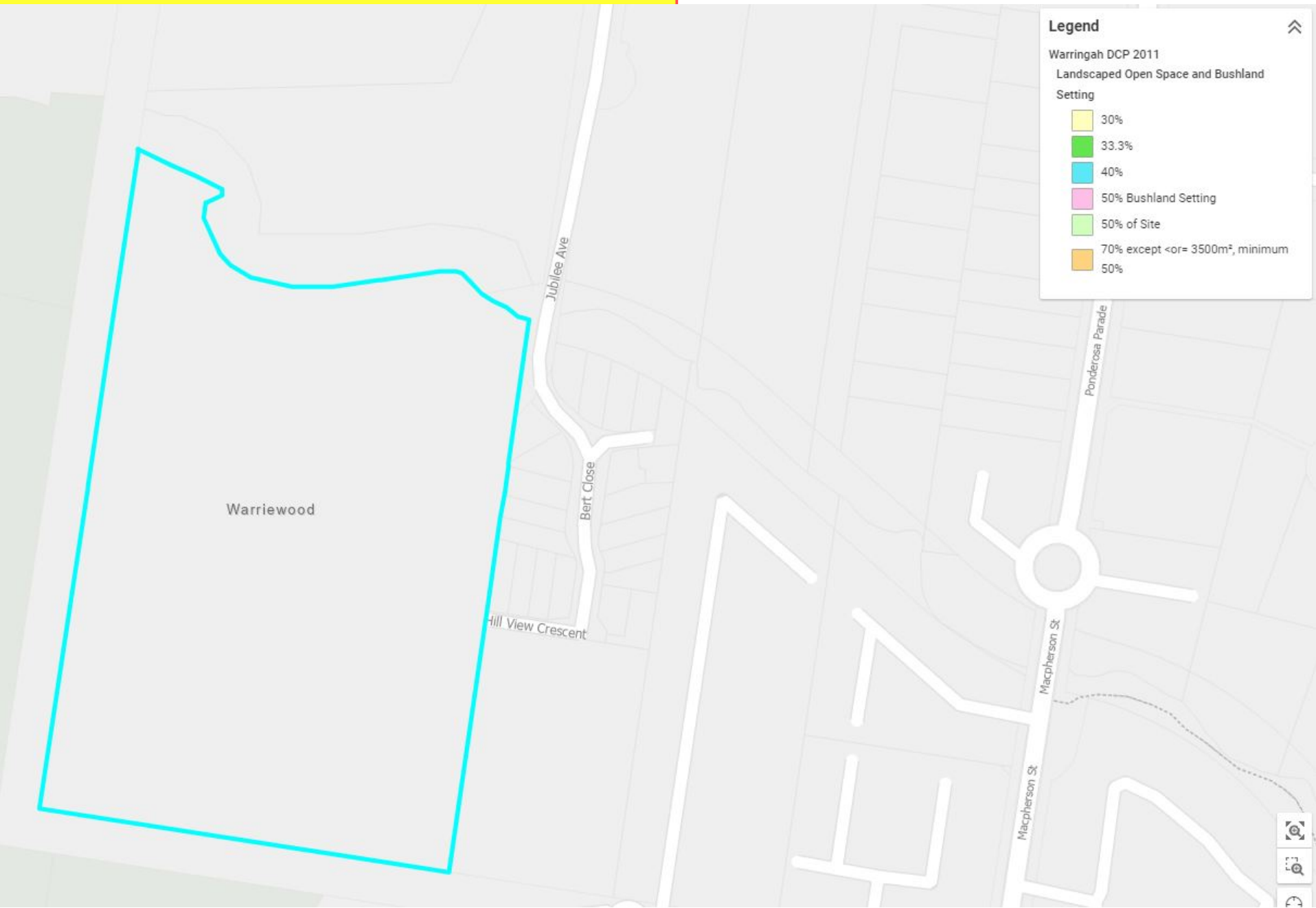
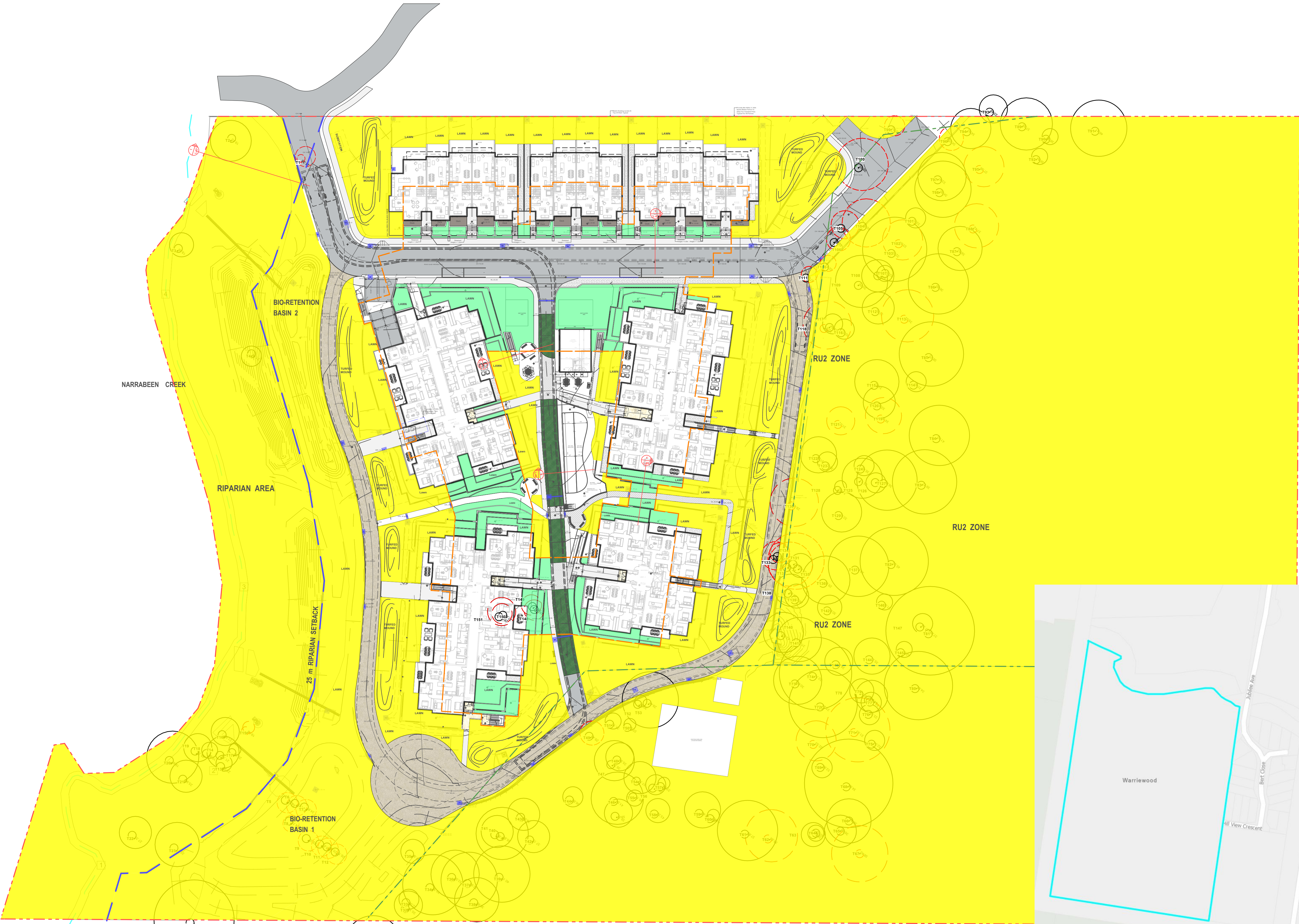
S	09/01/24	ISSUE SECT 4.56 FOR APPROVAL
R	29/11/23	ISSUE SECT 4.56 FOR APPROVAL
Q	17/11/23	ISSUE SECT 4.56 FOR APPROVAL
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LANDSCAPING / OPEN SPACE CALCULATIONS:

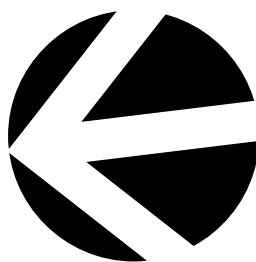
TOTAL SITE AREA	56,780.0 sqm
LANDSCAPED OPEN SPACE AREA	
LANDSCAPED AREA ON PODIUM	1,349.1 sqm or 2.37% of Total Site Area
BIO RETENTION AREAS:	
BASIN 1	713.5 sqm
BASIN 2	631.0 sqm
RIPARIAN AREA:	5,678.4 sqm
TOTAL PROPOSED LANDSCAPING / OPEN SPACE AREA	
(Included Bio Retention Areas, Riparian Area & Ru2 Zone	
Excluded Landscaped Area On Podium & Any Open Space Area Less Than 2m)	
is	43,455.5 sqm or 76.53% of Total Site Area
COUNCIL MINIMUM REQUIREMENT	IS 40% of Total Site Area

EXISTING TREES TO BE RETAINED

TREES TO BE REMOVED

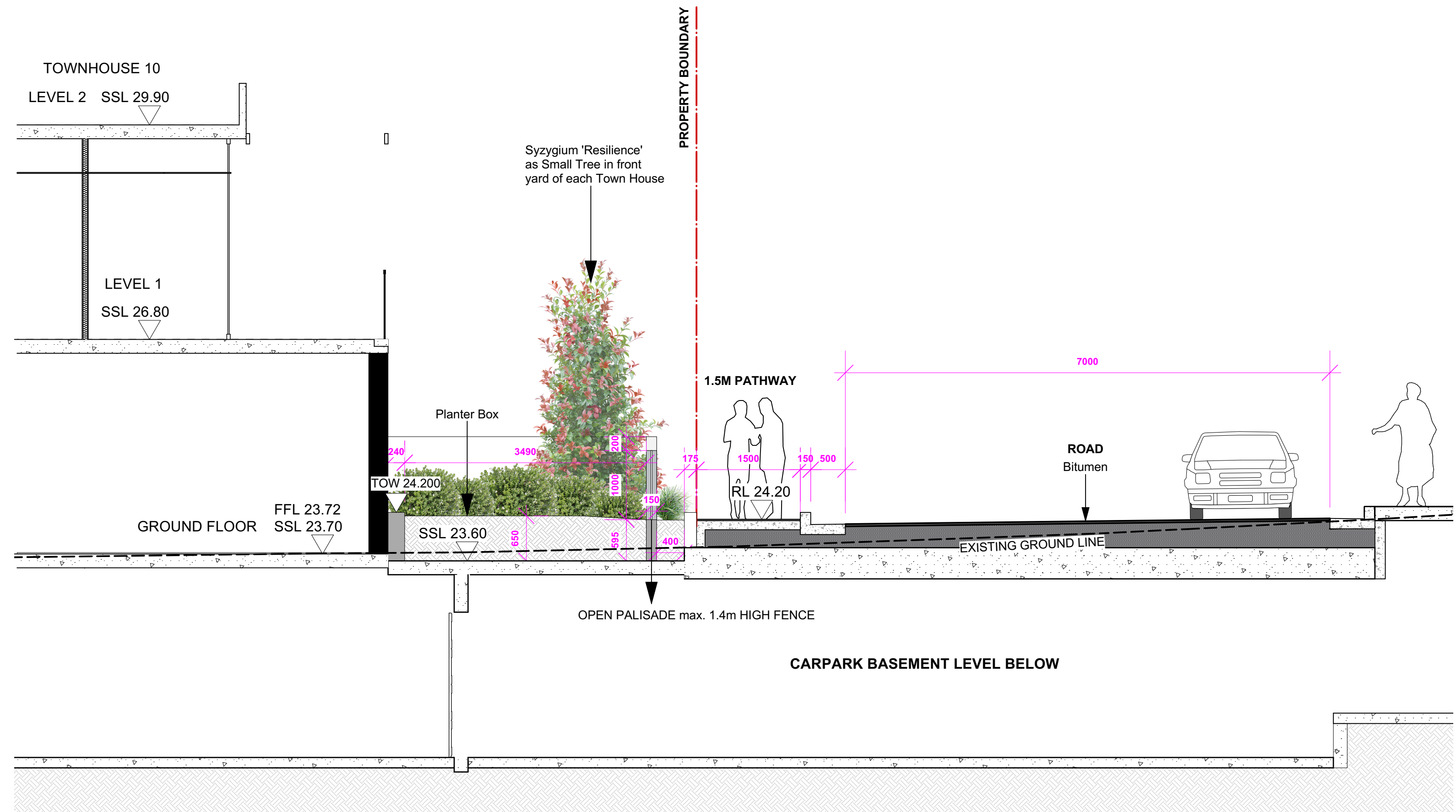


NOTE:
Council Requirements:
1. The required minimum area of landscaped open space is shown on DCP Map Landscaped Open Space and Bushland Setting. To measure the area of landscaped open space above:
a) Driveways, paved areas, roofed areas, tennis courts, car parking and stormwater structures, decks, etc, and any open space areas with a dimension of less than 2 metres are excluded from the calculation;
b) The water surface of swimming pools and impervious surfaces which occur naturally such as rock outcrops are included in the calculation;
c) Landscaped open space must be at ground level (finished); and
d) The minimum soil depth of land that can be included as landscaped open space is 1 metre.





1 SECTION 1 (REFER TO L-01) RIPARIAN ZONE
Scale: 1:50



2 SECTION 2 (REFER TO L-03) ROAD
Scale: 1:50

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ISSUE DATE COMMENT
AMENDMENTS -
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GENERAL NOTES
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NOTE
Do not scale off the drawings unless otherwise stated and use figured dimensions in preference.
All dimensions are to be checked and verified on site before the commencement of any work, all dimensions and levels are subject to final survey and set-out
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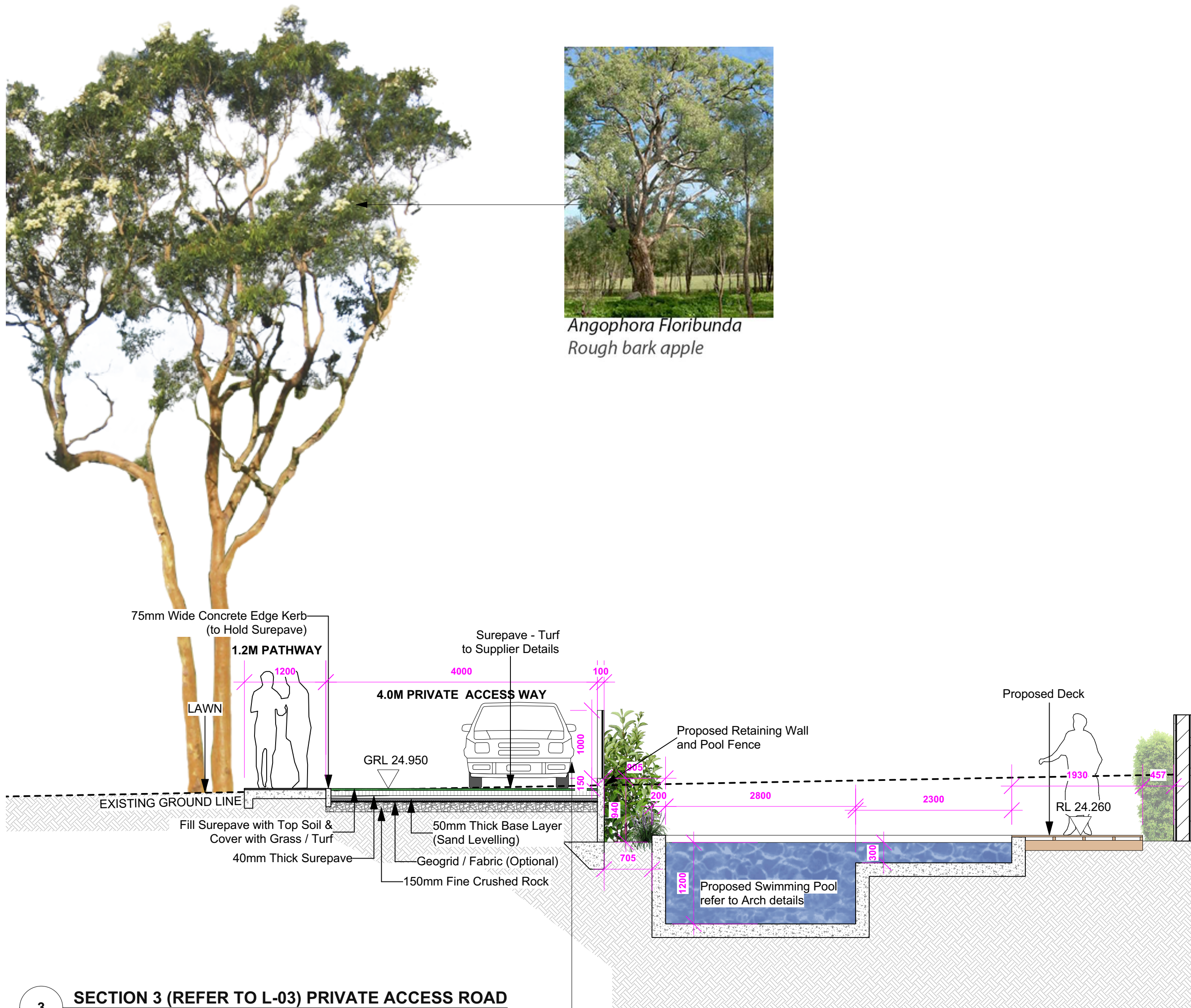
Drawing Title **SECTIONS**

Client **WARRIEWOOD VALE P/L** Scale **1:50 @A1**

Drawing No. **15-826**

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3 SECTION 3 (REFER TO L-03) PRIVATE ACCESS ROAD
Scale: 1:50



SUREPAVE - TURF



Angophora Floribunda
Rough bark apple



4 SECTION 4 (REFER TO L-03) COMMUNAL OPEN SPACE
Scale: 1:50

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Drawing No. **15-826**

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NOTE

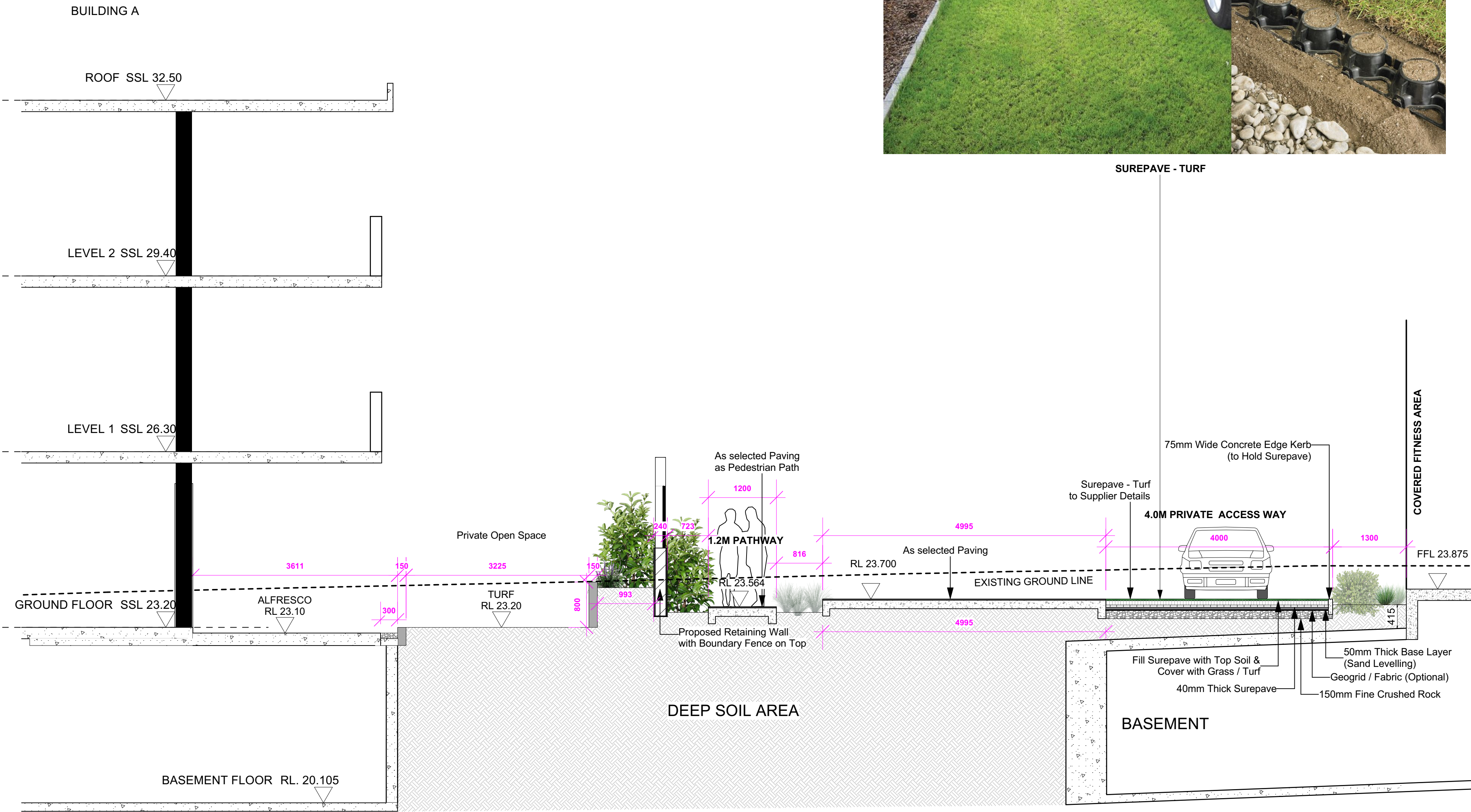
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5 SECTION 5 (REFER TO L-03) PRIVATE ACCESS ROAD
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LANDSCAPE MAINTENANCE

THE CONTRACTOR SHALL CONTINUOUSLY MAINTAIN ALL AREAS OF THE CONTRACT DURING THE PROGRESS OF THE WORKS. THE CONTRACTOR SHALL COMMENCE AND FULLY IMPLEMENT THE SHORT-TERM MAINTENANCE AND ESTABLISHMENT AFTER PRACTICAL COMPLETION HAS BEEN CONFIRMED.
SITE CONTROL: REPORT TO THE PRINCIPAL'S DESIGNATED REPRESENTATIVE ON ARRIVING AT AND BEFORE LEAVING THE SITE.
PLANT ESTABLISHMENT PERIOD: THE PERIOD BETWEEN THE DATE OF PRACTICAL COMPLETION AND THE DATE OF FINAL COMPLETION.
MAINTENANCE/ ESTABLISHMENT PERIOD: 12 MONTHS.

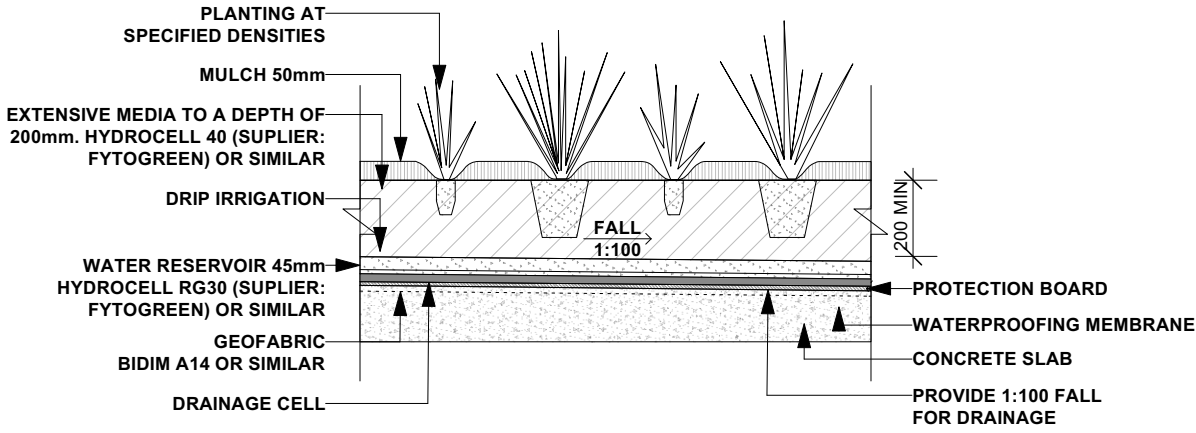
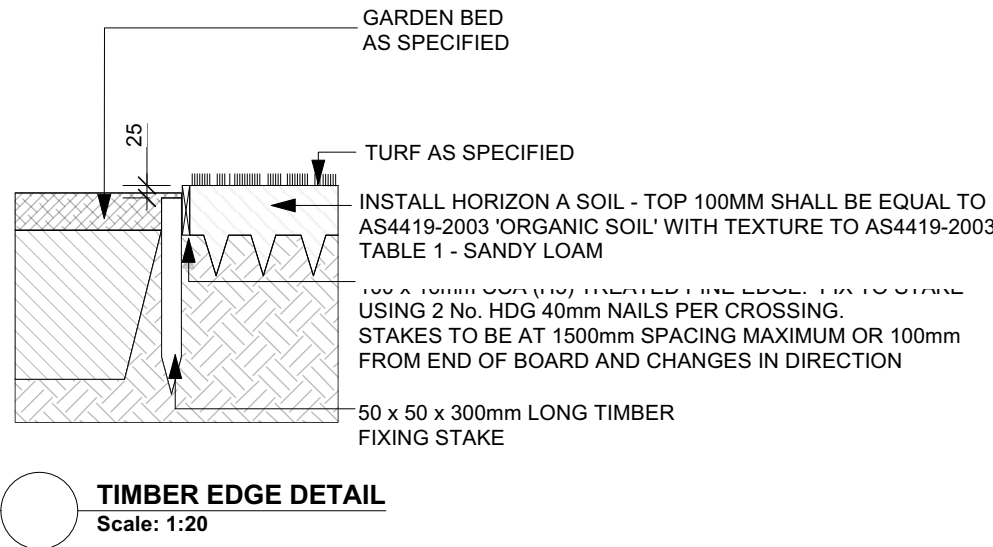
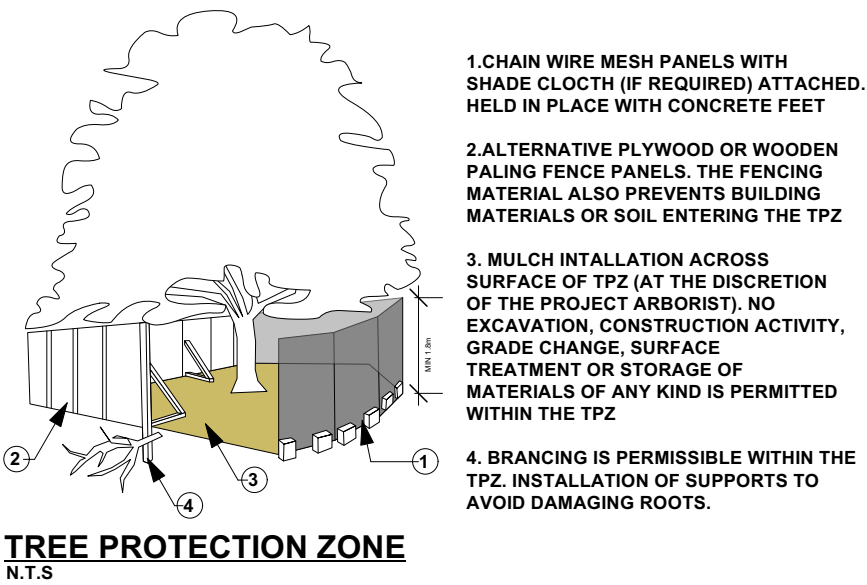
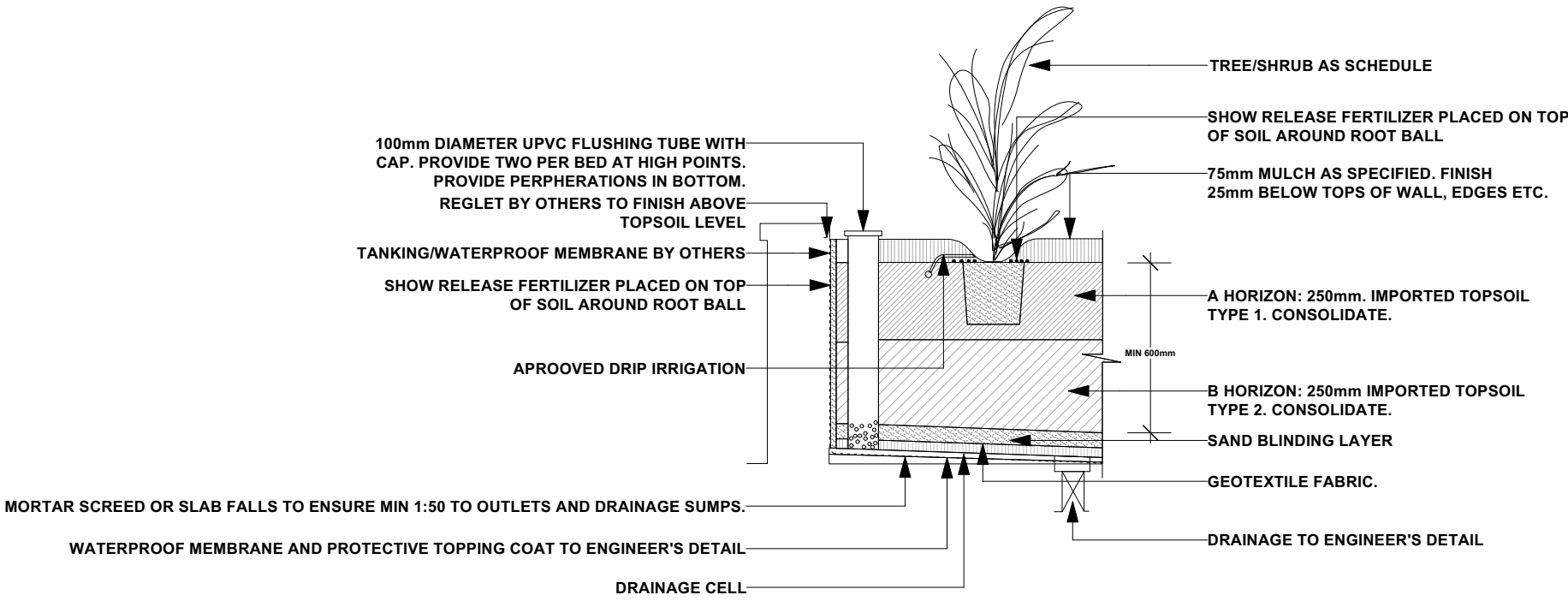
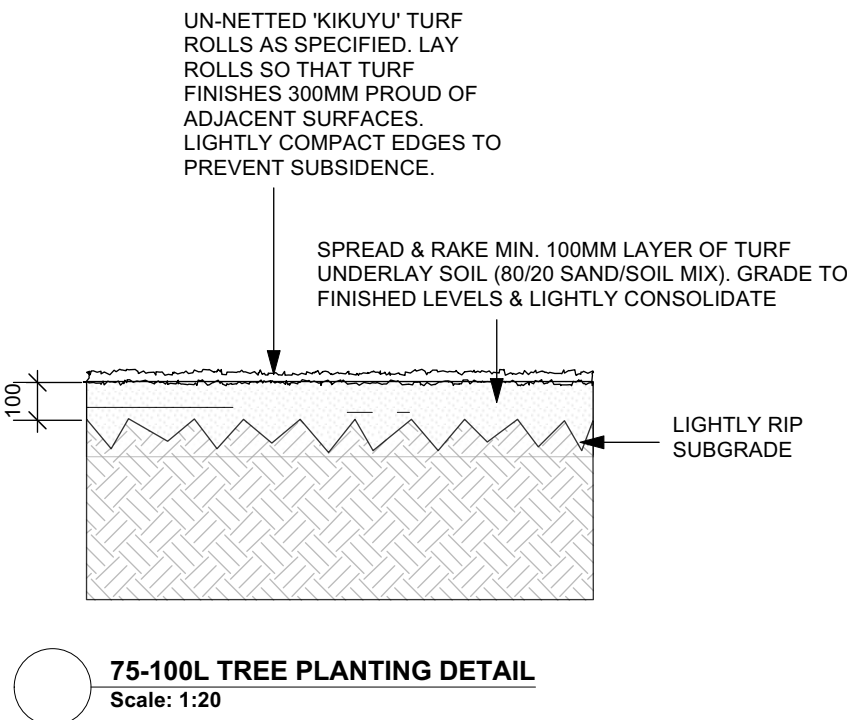
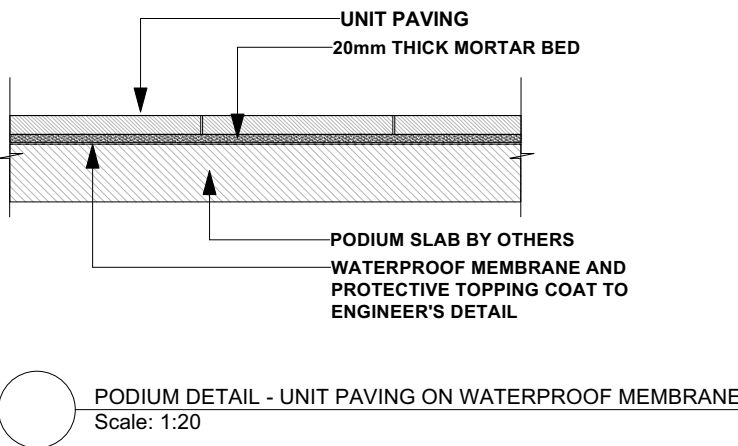
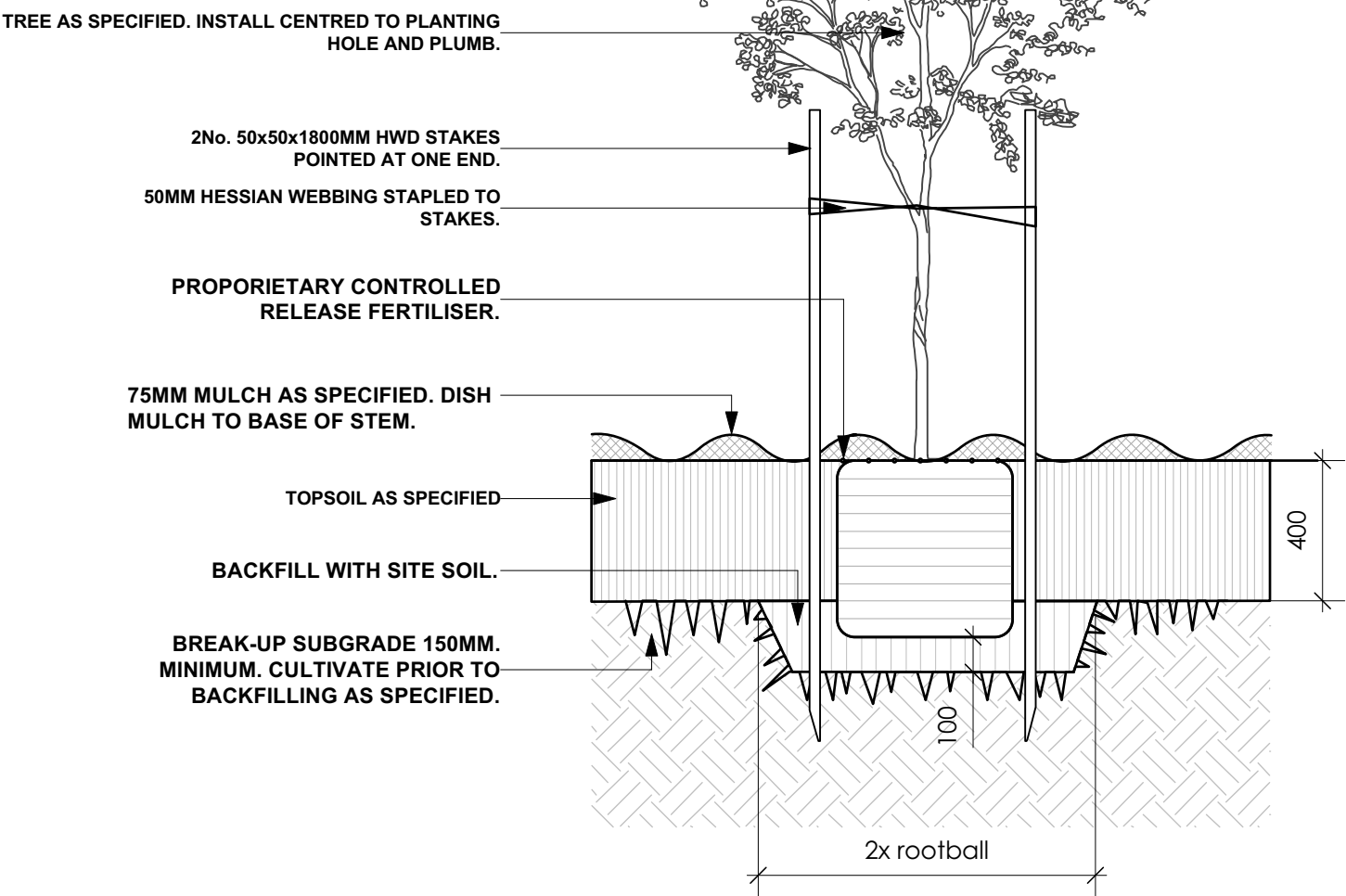
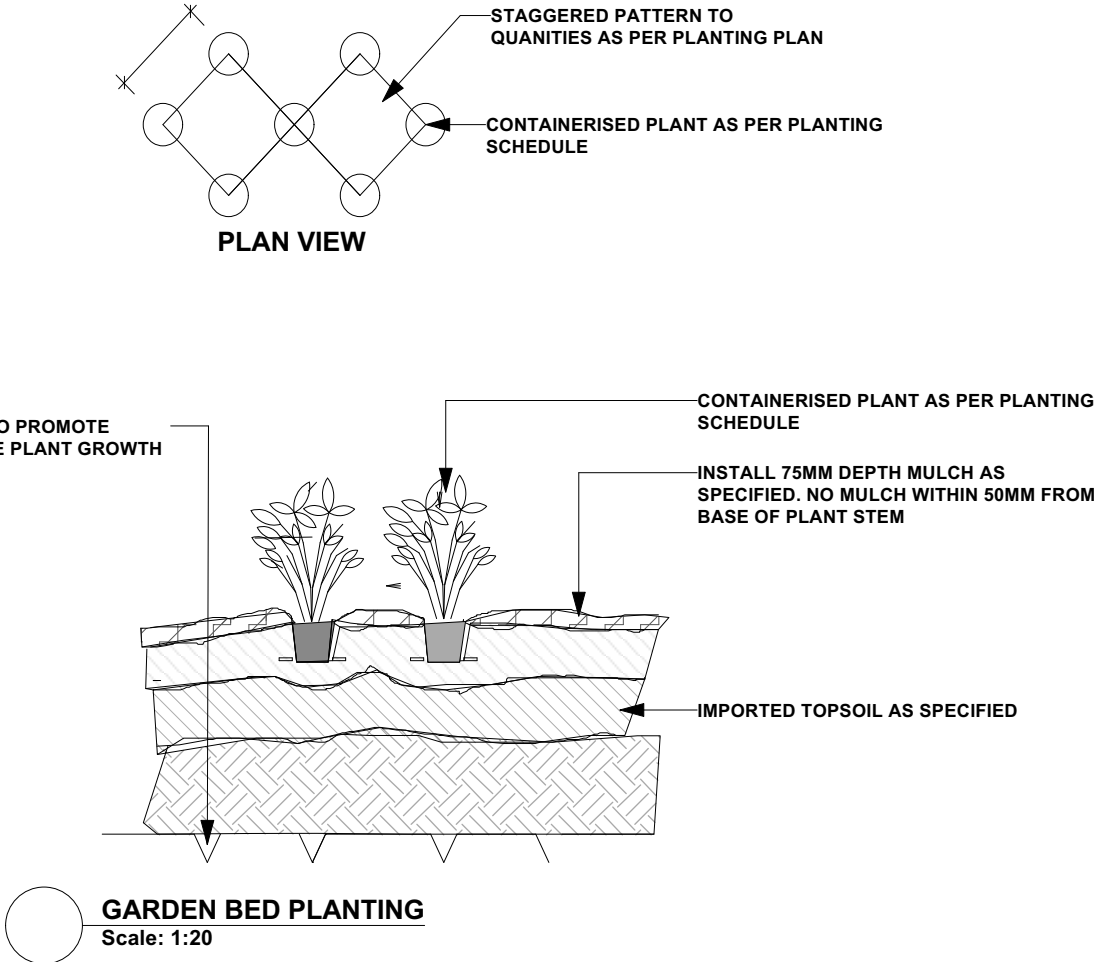
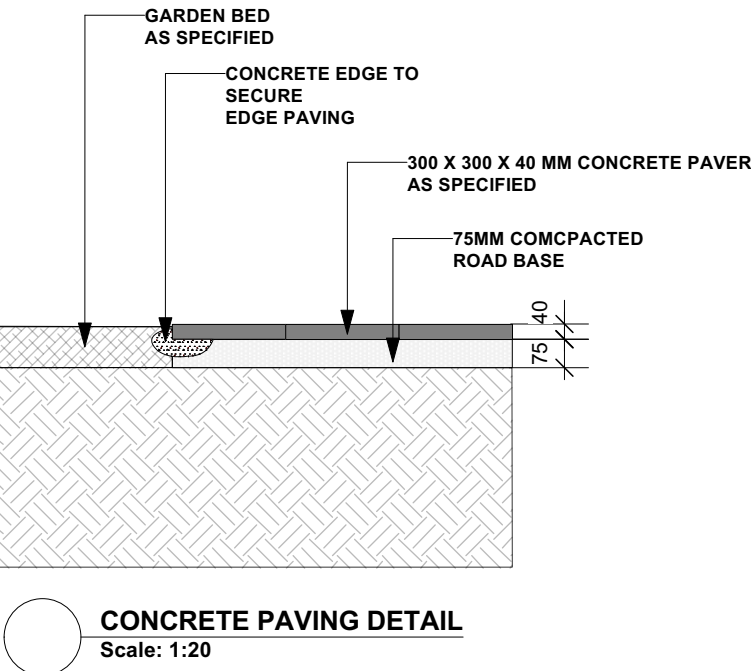
PLANT ESTABLISHMENT: MAINTAIN THE CONTRACT AREA DURING THE PLANT ESTABLISHMENT PERIOD. ENSURE THE GENERAL APPEARANCE AND PRESENTATION OF THE LANDSCAPE AND THE QUALITY OF PLANT MATERIAL AT DATE OF PRACTICAL COMPLETION IS MAINTAINED FOR THE FULL PLANTING ESTABLISHMENT PERIOD.
EXISTING PLANT MATERIAL: MAINTAIN EXISTING PLANTING WITHIN THE LANDSCAPE CONTRACT AREA AS SPECIFIED FOR NEW PLANTING.
REPLACEMENTS: REPLACE FAILED, DEAD AND/OR DAMAGED PLANTS AT MINIMUM 3 WEEK INTERVALS AS NECESSARY THROUGHOUT THE FULL PLANT ESTABLISHMENT PERIOD.
REPORTING: SUBMIT REGULAR REPORTS BY THE LAST FRIDAY OF EACH MONTH SUMMARISING THE GENERAL STATUS OF WORKS. INCLUDE A MAINTENANCE SCHEDULE, A LOG BOOK OF MAINTENANCE ACTIVITY, SOIL TEST RESULTS AS REQUIRED FOR ANY FERTILISING PROGRAMS, AND PLANT REPLACEMENT REQUIREMENTS.
WATER RESTRICTIONS: COORDINATE THE WATER SUPPLY AND CONFIRM THE WATERING REGIME AGAINST RELEVANT GOVERNMENT LEGISLATION AND RESTRICTIONS AT THE TIME.
STAKES AND TIES: REMOVE AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
TEMPORARY FENCES: REMOVE TEMPORARY PROTECTIVE FENCES AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
COMPLIANCE: PLANT ESTABLISHMENT SHALL BE DEEMED COMPLETE, SUBJECT TO THE FOLLOWING:
* REPAIRS TO PLANTING MEDIA COMPLETED.
* PESTS, DISEASE, OR NUTRIENT DEFICIENCIES OR TOXICITIES ARE NOT EVIDENT.
* MULCHED SURFACES HAVE BEEN MAINTAINED IN A WEED FREE AND TIDY CONDITION AND TO THE SPECIFIED DEPTH.
* VEGETATION IS ESTABLISHED AND WELL FORMED.
* PLANTS HAVE HEALTHY ROOT SYSTEMS.
* VEGETATION IS NOT RESTRICTING ESSENTIAL SIGHT LINES AND SIGNAGE.
DRIP IRRIGATION PERFORMANCE SPECIFICATION

All Garden Beds and Planter Boxes are to be provided with a drip irrigation system connected to a pump and the rainwater tank. Water Taps to be provided.

Design, supply and install a permanent, fully automated drip irrigation system. The system is to cover all new garden areas to the extent shown on the drawings. Water is to be delivered via sub surface drippers and/or drip lines. The system is to be capable of supplying 32mm of water/week over all irrigated areas. It is to be designed to operate for a minimum of 10 years. All lines are to be buried below the finished ground level. Pits are to be set on a 200mm deep bed of gravel. Pit covers are to be level with the soil surface. Avoid seepage onto pavement, buildings or other structures. Include plumbing connection to main, main valve and backflow prevention. Central controller/programmer to be located in a lockable box in nominated location to be approved prior to installation. A dedicated GPO is to be provided for the controller to be plugged into. All work is to be approved by the local regulatory authority. Prepare as installed drawings and commission the system. The Contractor is to submit documents of the design and specification for the irrigation system for approval prior to commencement of work. Equipment is to comply with AS 2698.1 & as 2698.3.

Connect to pumps connect to the rainwater tanks.

NOTE: ENSURE PLANTING HOLE IS FREE DRAINING PRIOR TO PLANTING. WHERE WATER POOLS OR IN HEAVY SOILS, RECTIFY.



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Drawing Title TYPICAL DETAILS & NOTES

Client WARRIEWOOD VALE P/L Scale N.T.S @A1

Drawing No. 15-826

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