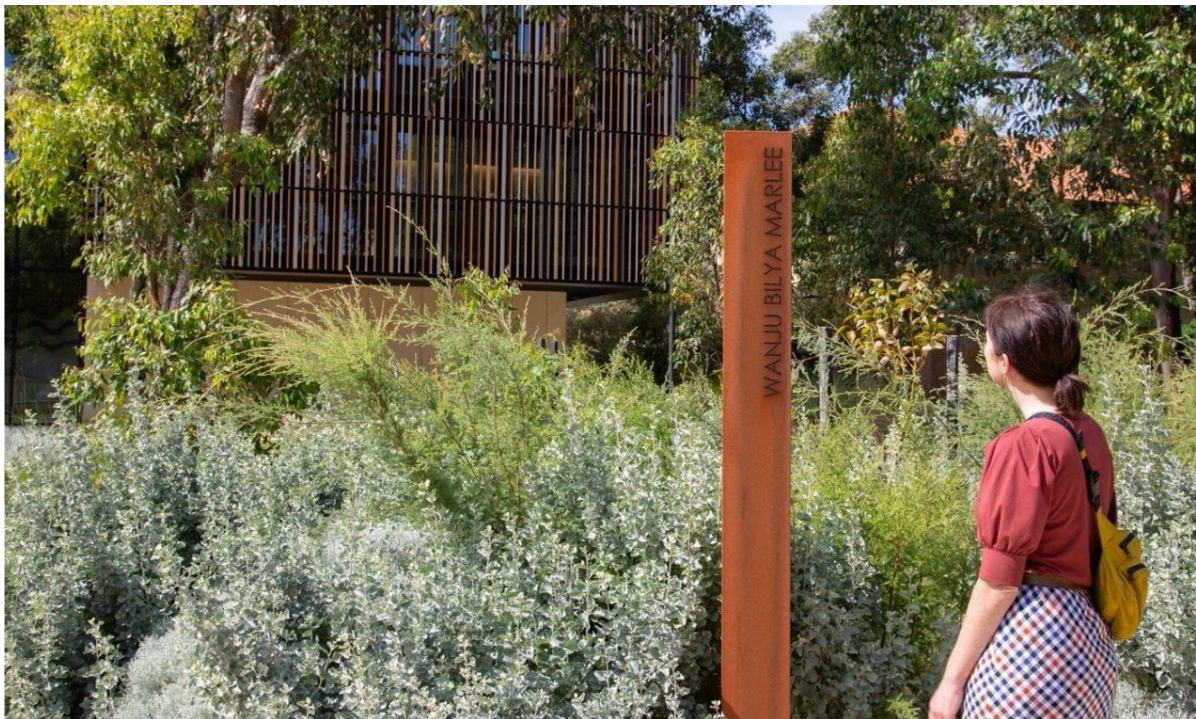


MINGARA RETIREMENT VILLAGE

12-14 MINGARA DRIVE, TUMBI UMBI

LANDSCAPE ARCHITECTURAL PROPOSAL

Drawing Register	
Sheet Number	Sheet Name
LA 000	Cover and Drawing Register
LA 001	Design Principles
LA 010	Tree Removal and Retention Plan
LA 100	Site Masterplan
LA 101	North / Building B1
LA 102	Village Centre / Building B2
LA 103	Village Centre / Building B3
LA 104	South / Building B4
LA 105	Pedestrian Link
LA 106	Communal courtyard- Level 1- Building 2
LA 200	Plant schedule
LA 201	North / Building B1 - Planting
LA 202	Village Centre / Building B2 - Planting
LA 203	Village Centre / Building B3- Planting
LA 204	South/ Building B4- Planting
LA 301	Landscape Section
LA 302	Landscape Section
LA 400	Fence Strategy
LD01	Landscape Details - typical
LD02	Hardworks Details - typical
SK200h	Diagrams
SK200i	Riparian Restoration Area
SK200j	Tree Canopy Cover



Cover and Drawing Register



1 Enhance and rehabilitate native ecologies throughout the site



2 Integrate Country throughout with learning and engagement opportunities



3 Create frameworks and design opportunities that foster a sense of community

Design Principles



EXISTING
ATHLETICS
FACILITIES

CARPARK
(existing)

NOTE:
REFER ARBORICULTURAL
IMPACT ASSESSMENT FOR
FURTHER INFORMATION

EXISTING TREES Schedule				
Tree ID	Species	Height (mm)	Spread (m)m	TPZ (mm)
T1	Ficus microcarpa var. hillii	12000	12000	6000
T2	Ficus microcarpa var. hillii	12000	12000	6000
T3	Alphitonia excelsa	7000	6000	3600
T4	Alphitonia excelsa	7000	6000	3600
T5	Alphitonia excelsa	5000	3000	2400
T6	Ficus microcarpa var. hillii	12000	12000	6000
T7	Ficus microcarpa var. hillii	12000	12000	6000
T8	Ficus microcarpa var. hillii	12000	12000	6000
T9	Ficus microcarpa var. hillii	12000	12000	6000
T10	Ficus microcarpa var. hillii	12000	12000	6000
T11	Corymbia maculata	10000	8000	3600
T12	Corymbia maculata	10000	6000	3600
T13	Alphitonia excelsa	6000	5000	3600
T14	Acacia elata	6000	5000	3000
T15	Alphitonia excelsa	6000	5000	3600
T16	Alphitonia excelsa	5000	3000	2400
T17	Alphitonia excelsa	5000	4000	3000
T18	Alphitonia excelsa	5000	4000	3000
T19	Alphitonia excelsa	5000	4000	3000
T20	Eucalyptus microcorys	20000	16000	7200
T21	Eucalyptus microcorys	18000	14000	6000
T22	Eucalyptus microcorys	18000	10000	5400
T23	Melaleuca linariifolia	5000	30000	2000
T24	Eucalyptus microcorys	16000	14000	7200
T25	Melaleuca quinquenervia	6000	3000	2400
T26	Eucalyptus microcorys	16000	10000	4800
T27	Eucalyptus microcorys	18000	12000	6000
T28	Ficus microcarpa var. hillii	14000	14000	7200
T29	Alphitonia excelsa	5000	4000	3000
T30	Alphitonia excelsa	5000	4000	3000
T31	Ficus microcarpa var. hillii	14000	14000	7200
T32	Ficus microcarpa var. hillii	14000	14000	7200
T33	Alphitonia excelsa	5000	4000	3000
T34	Alphitonia excelsa	5000	4000	3000
T35	Ficus microcarpa var. hillii	14000	14000	7200

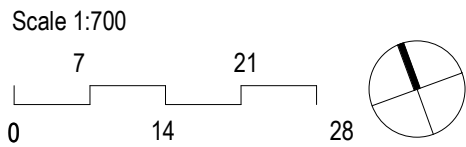
EXISTING TREES Schedule				
Tree ID	Species	Height (mm)	Spread (m)m	TPZ (mm)
T36	Alphitonia excelsa	5000	4000	3000
T37	Alphitonia excelsa	5000	4000	3000
T38	Ficus microcarpa var. hillii	14000	14000	7200
T39	Ficus microcarpa var. hillii	14000	14000	7200
T40	Melaleuca linariifolia	5000	3000	2000
T41	Eucalyptus robusta	12000	10000	6000
T42	Eucalyptus robusta	8000	5000	3000
T43	Ficus benjamina	8000	9000	4800
T44	Strelitzia nicolai	4000	2000	2000
T45	Xylosma sp.	3000	3000	2000
T46	Phoenix canariensis	10000	7000	7200
T47	Phoenix canariensis	10000	7000	7200
T48	Callistemon sp.	4000	3000	2000
T49	Callistemon sp.	4000	3000	2000
T50	Callistemon sp.	4000	3000	2000
T51	Callistemon sp.	4000	3000	2000
T52	Callistemon sp.	4000	3000	2000
T53	Callistemon sp.	4000	3000	2000
T54	Callistemon sp.	4000	3000	2000
T55	Callistemon sp.	4000	3000	2000
T56	Callistemon sp.	4000	3000	2000
T57	Callistemon sp.	4000	3000	2000
T58	Callistemon sp.	4000	3000	2000
T59	Callistemon sp.	4000	3000	2000
T60	Callistemon sp.	4000	3000	2000
T61	Cupaniopsis anacardioides	5000	3000	2000
T62	Syzygium sp.	4000	3000	2000
T63	Syzygium sp.	4000	3000	2000
T64	Syzygium sp.	5000	3000	2000
T65	Syzygium sp.	5000	4000	2000
T66	Syzygium sp.	5000	4000	2000
T67	Syzygium sp.	5000	4000	2000
T68	Melaleuca armillaris	4000	3000	2000
T69	Melaleuca armillaris	4000	3000	2000
T70	Melaleuca armillaris	5000	3000	2000
T71	Melaleuca armillaris	4000	3000	2000
T72	Melaleuca armillaris	4000	3000	2000
T73	Melaleuca armillaris	4000	3000	2000
T74	Melaleuca armillaris	4000	3000	2000
T75	Melaleuca armillaris	5000	3000	2000
T76	Melaleuca armillaris	5000	3000	2000
T77	Melaleuca armillaris	3000	3000	2000
T78	Melaleuca armillaris	5000	3000	2000
T79	Casuarina cunninghamiana	10000	3000	2000
T79a	Casuarina cunninghamiana	10000	3000	2000
T80	Casuarina glauca	4000	4000	2000
T81	Casuarina glauca	8000	7000	3000
T82	Casuarina glauca	8000	6000	2400
T83	Casuarina glauca	8000	6000	2400
T84	Casuarina glauca	8000	6000	2400
T85	Casuarina glauca	8000	6000	2400
T86	Casuarina glauca	8000	6000	2400
T87	Casuarina glauca	8000	6000	2400
T88	Casuarina glauca	8000	6000	2400
T89	Casuarina glauca	6000	4000	2000
T90	Casuarina glauca	6000	4000	2000
T91	Casuarina glauca	6000	4000	2400
T92	Casuarina glauca	6000	4000	2000
T93	Casuarina glauca	6000	4000	2400
T94	Casuarina glauca	6000	4000	2400
T95	Casuarina glauca	6000	4000	2400
T97	Casuarina glauca	6000	4000	2400
T98	Casuarina glauca	6000	4000	2400
T99	Casuarina glauca	6000	4000	2400
T100	Casuarina glauca	6000	4000	2400
T101	Casuarina glauca	6000	4000	2400
T102	Casuarina glauca	6000	4000	2400
T103	Casuarina glauca	8000	6000	3600
T104	Casuarina glauca	8000	6000	3600
T105	Casuarina glauca	8000	6000	3600
T106	Casuarina glauca	4000	4000	2000
T107	Casuarina glauca	4000	4000	2000
T108	Casuarina glauca	4000	4000	2000
T110	Casuarina glauca	5000	4000	2000
T111	Casuarina glauca	5000	4000	2400

EXISTING TREES Schedule				
Tree ID	Species	Height (mm)	Spread (m)m	TPZ (mm)
T112	Casuarina glauca	5000	4000	2400
T113	Casuarina glauca	5000	4000	2400
T114	Casuarina glauca	5000	4000	2400
T115	Casuarina glauca	5000	4000	2400
T116	Casuarina glauca	5000	4000	2400
T117	Casuarina glauca	5000	4000	2400
T117	Casuarina glauca	5000	4000	2400
T118	Casuarina glauca	5000	4000	2400
T119	Casuarina glauca	5000	4000	2400
T120	Casuarina glauca	5000	4000	2400
T121	Casuarina glauca	5000	4000	2400
T122	Casuarina glauca	5000	3000	2000
T123	Casuarina glauca	6000	5000	2400
T124	Casuarina glauca	5000	4000	2000
T125	Casuarina glauca	5000	4000	2000
T126	Casuarina glauca	5000	4000	2000
T127	Casuarina glauca	5000	4000	2000
T128	Casuarina glauca	5000	4000	2000
T129	Casuarina glauca	5000	4000	2400
T130	Casuarina glauca	5000	4000	2000
T131	Casuarina glauca	6000	4000	2000
T132	Casuarina glauca	6000	4000	2000
T133	Casuarina glauca	6000	4000	2400
T134	Casuarina glauca	6000	3000	2000
T135	Casuarina glauca	6000	5000	2400
T136	Casuarina glauca	6000	5000	2400
T137	Casuarina glauca	6000	5000	2400
T138	Casuarina glauca	6000	5000	2400
T139	Casuarina glauca	6000	5000	2400
T140	Casuarina glauca	6000	5000	2400
T141	Casuarina glauca	8000	6000	3000
T142	Casuarina glauca	4000	3000	2000
T143	Casuarina glauca	8000	6000	3600
T144	Casuarina glauca	8000	4000	2000
T145	Casuarina glauca	8000	4000	2000
T146	Casuarina glauca	8000	4000	2000
T147	Casuarina glauca	10000	8000	2400
T148	Casuarina glauca	6000	4000	2000
T149	Casuarina glauca	6000	4000	2000
T150	Casuarina glauca	6000	4000	2000
T151	Casuarina glauca	6000	4000	2000
T152	Casuarina glauca	6000	6000	2400
T153	Casuarina glauca	6000	4000	2400
T154	Casuarina glauca	6000	4000	2400
T155	Casuarina glauca	6000	4000	2400
T156	Casuarina glauca	6000	4000	2400
T157	Casuarina glauca	6000	4000	2400
T158	Casuarina glauca	6000	4000	2000
T159	Casuarina glauca	8000	6000	2400
T160	Casuarina glauca	6000	4000	2400
T161	Casuarina glauca	6000	4000	2400
T162	Casuarina glauca	6000	4000	2400
T163	Casuarina glauca	6000	6000	2400
T164	Casuarina glauca	6000	6000	2400
T165	Casuarina glauca	6000	6000	2400
T166	Casuarina glauca	8000	6000	2400
T167	Casuarina glauca	8000	6000	2400
T168	Casuarina glauca	8000	6000	2400
T169	Casuarina glauca	8000	6000	2400
T170	Casuarina glauca	8000	4000	2000
T171	Eucalyptus robusta	8000	4000	2000
T172	Casuarina glauca	10000	6000	3600
T173	Casuarina glauca	10000	6000	3600
T174	Casuarina glauca	6000	4000	2000
T175	Casuarina glauca	6000	4000	2000
T176	Casuarina glauca	6000	4000	2000
T177	Eucalyptus robusta	10000	8000	2400
T178	Eucalyptus robusta	10000	8000	2400
T179	Casuarina glauca	8000	6000	2000
T180	Eucalyptus robusta	6000	4000	2000
T181	Casuarina glauca	6000	4000	2000
T182	Casuarina glauca	8000	8000	3000
T183	Casuarina glauca	4000	4000	2000
T184	Casuarina glauca	4000	4000	2000
T185	Eucalyptus robusta	4000	4000	2000
T186	Casuarina glauca	4000	4000	2000
T187	Casuarina glauca	4000	4000	2000
T188	Casuarina glauca	4000	4000	2000

Tree Removal and Retention Plan

Tumbi Umbi Retirement Living
SSDA

LEGEND:
Project boundary
Existing trees retained
Existing trees removed



CLIENT: Partner
DATE: 17/05/2019
JOB NO: 23-066
CHECKED:
DRAWN BY:
DESIGNED BY:

DRAWING:
LA 010
REV: DA issue

REV: **B**
DATE: 10.07.2024

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Design Notes

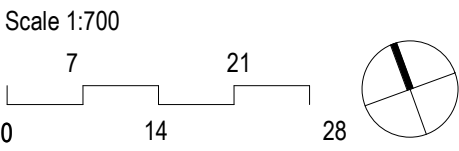
- 1 Welcome to Country and Village gathering space
- 2 Village Core with multi-function lawn, play, WSUD and pavilion
- 3 Main drop off and Porte Cochere
- 4 Communal gardens - Vegetable and flower beds with potting benches
- 5 Existing drainage area revegetated with endemic planting and naturalised watercourse
- 6 Communal viewing spaces with shelter and seating areas
- 7 Buffer planting with existing and new canopy trees
- 8 Communal courtyard level 1- building 2 with various activities: yoga deck, vegetable garden, sculpture and seating nooks

Site Masterplan

Tumby Umbi Retirement Living
SSDA

LEGEND:

- Extent of work boundary
- Existing trees retained
- Proposed trees
- Proposed planting areas
- Proposed lawn
- Proposed dry / wet creek bed
- Proposed pedestrian paths
- Proposed decking
- Proposed Retirement Village Fence line
- Proposed public footpath



CLIENT: Partner
DATE: 17/05/2019
JOB NO: 23-066s
CHECKED:
DRAWN BY:
DESIGNED BY:

DRAWING:
LA 100
REV: DA issue

REV: **B**
DATE: 10.07.2024

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EXISTING
ATHLETICS
FACILITIES

Design Notes

- 1 Shared vehicular and pedestrian spine through village

2 Pedestrian entry to building with feature paving and design treatment for wayfinding
- 3 Buffer planting to edges of shade trees, shrubs and groundcovers (terraced where shown on plans)

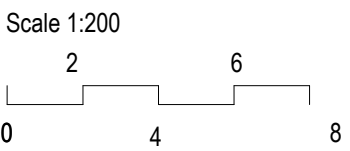
4 Communal gardens - Vegetable and flower beds with potting benches
- 5 Existing drainage area revegetated with endemic planting and naturalised watercourse

6 Communal viewing spaces with shelter and seating areas

Tumbi Umbi Retirement Living
SSDA

LEGEND:

Extent of work boundary	Proposed trees	Proposed lawn	Proposed pedestrian paths	Proposed Retirement Village Fence line
Existing trees retained	Proposed planting areas	Proposed dry / wet creek bed	Proposed decking	Proposed public footpath



CLIENT: Partner
DATE: 17/05/2019
JOB NO: 23-066s
CHECKED:
DRAWN BY:
DESIGNED BY:

DRAWING:
LA 101
REV: DA issue

REV: **B**
DATE: 10.07.2024

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Design Notes

- 1 Shared vehicular and pedestrian spine through village

2 Pedestrian entry to building with feature paving and design treatment for wayfinding
- 3 Buffer planting to edges of shade trees, shrubs and groundcovers

4 Communal gardens - Vegetable and flower beds with potting benches
- 5 Existing drainage area revegetated with endemic planting and naturalised watercourse

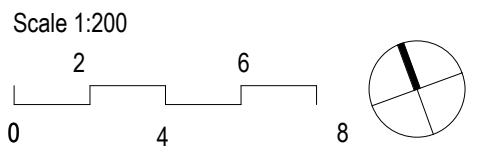
6 Communal spaces with shelter and seating areas
- 7 Welcome space with integrated seating, walling, inscribed art into pavement and water feature

Village Centre / Building B2

Tumbi Umbi Retirement Living
SSDA

LEGEND:

	Extent of work boundary		Proposed trees		Proposed lawn		Proposed pedestrian paths		Proposed Retirement Village Fence line
	Existing trees retained		Proposed planting areas		Proposed dry / wet creek bed		Proposed decking		Proposed public footpath



CLIENT: Partner	DRAWING: LA 102	REV: DA Issue	DATE: 10.07.2024
DATE: 17/05/2019	JOB NO: 23-066s	CHECKED: [Signature]	DESIGNED BY: [Signature]

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Design Notes

- 1

Shared vehicular and pedestrian spine through village
- 2

Buffer planting to edges of shade trees, shrubs and groundcovers
- 3

Feature signage and planting to driveway
- 4

Communal gardens - Vegetable and flower beds with potting benches
- 5

Planting to Private Open Space to residential
- 6

Communal viewing spaces with shelter and seating areas
- 7

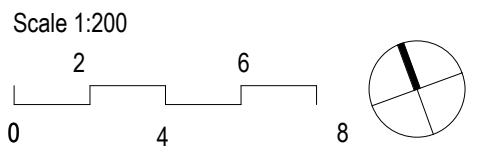
Street tree to internal road

Village Centre / Building B3

Tumbi Umbi Retirement Living
SSDA

LEGEND:

	Extent of work boundary		Proposed trees		Proposed lawn		Proposed pedestrian paths		Proposed Retirement Village Fence line
	Existing trees retained		Proposed planting areas		Proposed dry / wet creek bed		Proposed decking		Proposed public footpath



CLIENT: Partner	DRAWING: LA 103	REV: B	
DATE: 17/05/2019	REV: DA issue	DATE: 10.07.2024	
CHECKED: 23.08.19			
DRAWN BY: DESIGNED BY:			

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AEN 61 098 724 988



Design Notes

- 1

Shared vehicular and pedestrian spine through village
- 2

Buffer planting to edges of shade trees, shrubs and groundcovers
- 3

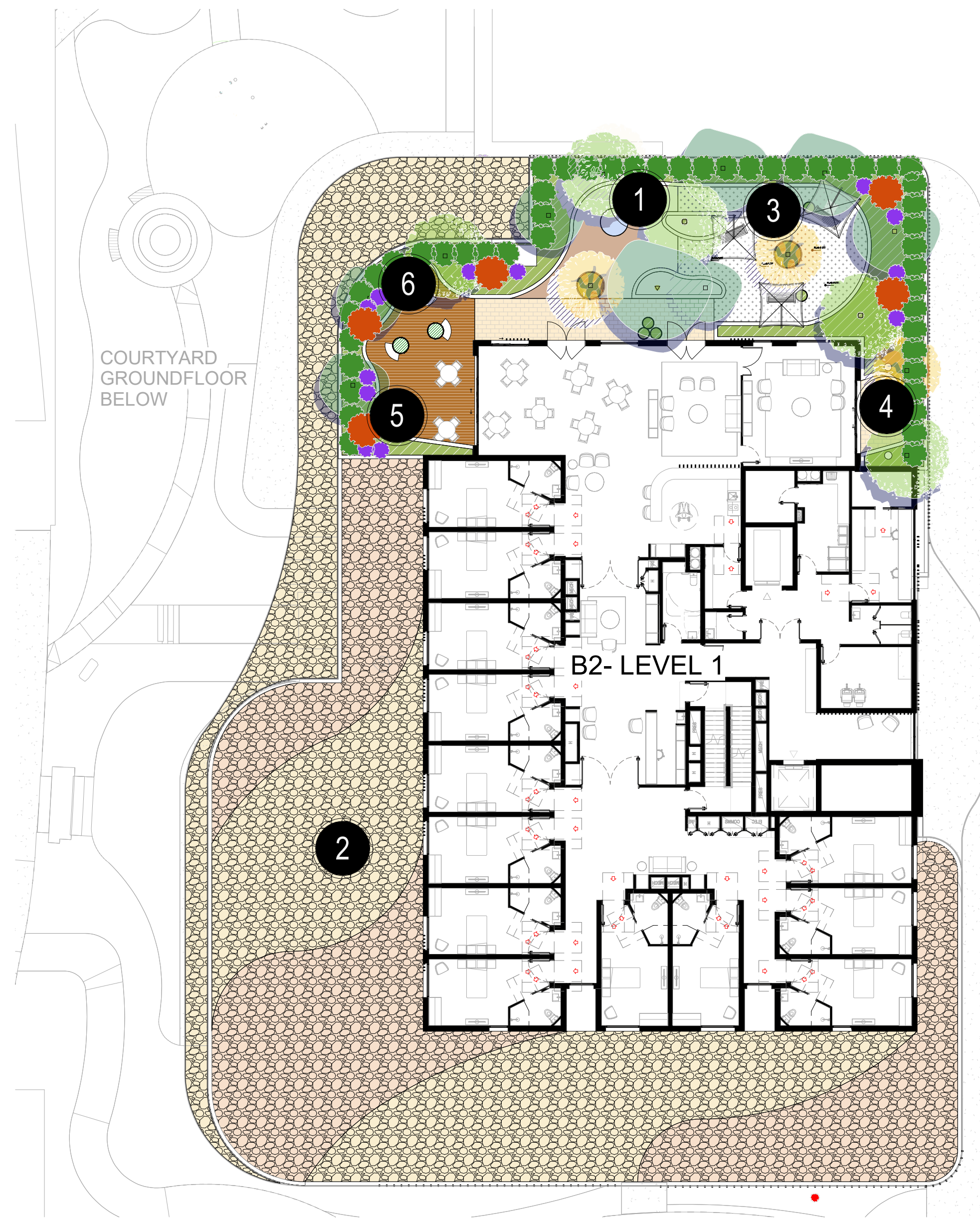
Planting to Private Open Space to residential
- 4

Off leash pets pocket park
- 5

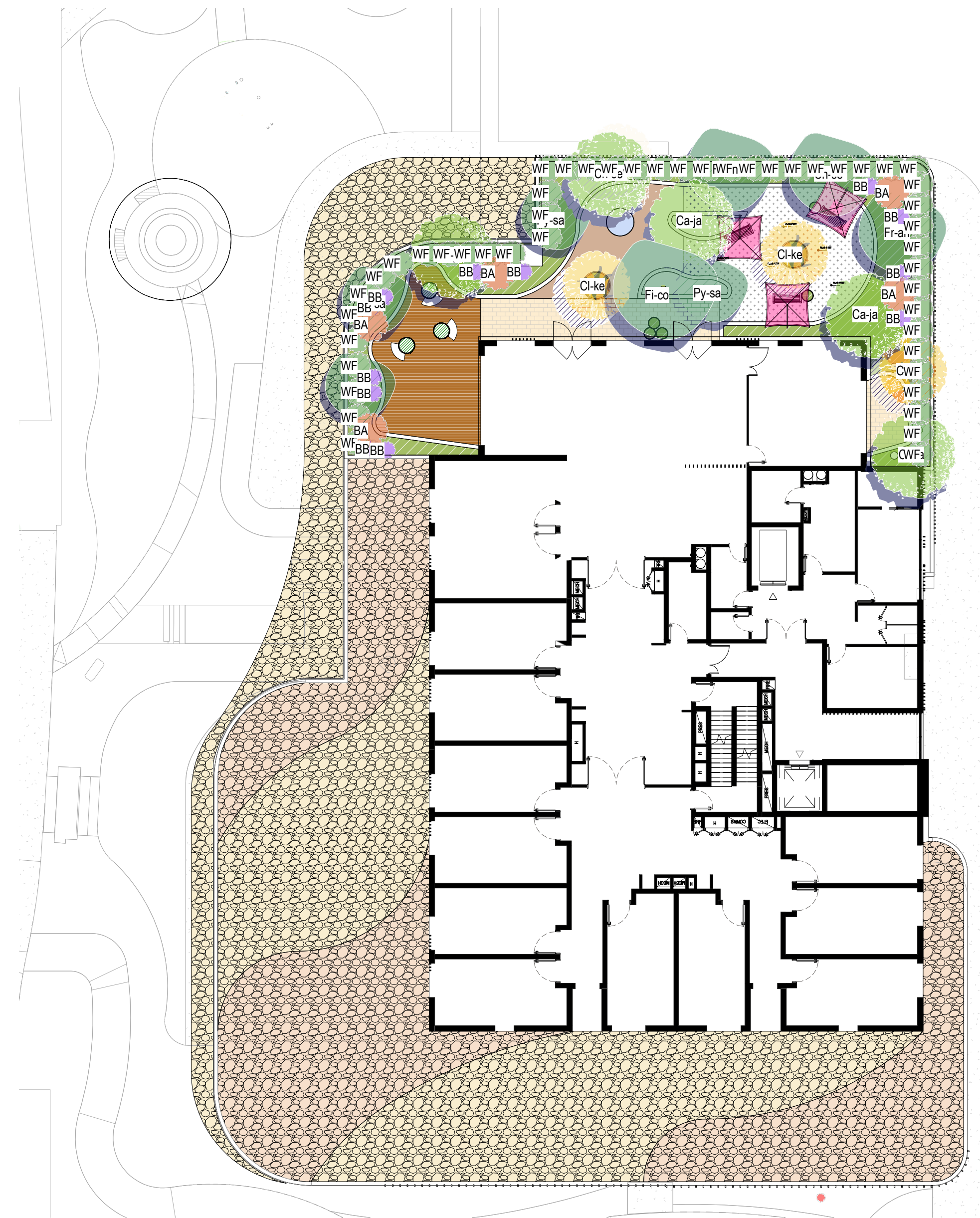
Existing drainage area revegetated with endemic planting and naturalised watercourse
- 6

Street tree to internal road

South / Building B4



1 Communal Courtyard - Hardworks
1 : 200



2 Communal Courtyard - Planting Plan
1 : 200

Design Notes

- | | |
|---|-----------------------------------|
| 1 Sensory garden + Water pot | 4 Light sculpture garden |
| 2 Pebbles pattern to exposed roof slab | 5 Yoga/ Group workout deck |
| 3 Putt putt area | 6 Raised vegetable garden |

Communal courtyard- Level 1- Building 2

Planting Schedule - Trees & Shrubs						
ID	Botanical name	Common name	Mature Height	Spread	Pot size	Count
Trees						
Ac-sm	Acmena smithii	Lilly Pilly	5000	3000	75L	6
Ag-co	Angophora costata	Sydney Red Gum	15000	10000	75L	5
Al-to	Allocasuarina torubosa	Rose Sheoak	13000	8000	75L	4
Ba-in	Banksia integrifolia	Coastal Banksia	15000	6000	75L	10
Be-pe	Betula pendula 'White moss'	Silver birch	10000	5000	75L	21
Ca-ca	Calodendrum capense	Cape Chestnut	10000	12000	75L	2
Ca-cu	Casuarina cunninghamiana	River Sheoak	15000	10000	75L	47
Ca-eq	Casuarina equisetifolia	Coastal She-oak	20000	12000	75L	3
Ca-ja	Japanese Hornbeam	Carpinus japonica	9000	5000		4
Ch-ra	Chionanthus ramiflora	northern native olive	23000	12000	75L	14
Cl-ke	Cladrastis kentukea	Yellow Ash	9000	4000		3
El-re	Elaeocarpus reticulatus	Blueberry Ash	9000	5000	75L	35
Eu-lo	Eucalyptus longifolia	woollybutt	35000	10000	75L	7
Eu-re	Eucalyptus resinifera subsp. hemilampra	Red mahogany	45000	15000	75L	2
Eu-ro	Eucalyptus robusta	Swamp Mahogany	30000	12000	75L	12
Eu-te	Eucalyptus tereticornis	Forest Red Gum	35000	12000	75L	4
Fi-co	Ficus coronata	Creek sandpaper fig	15000	6000	75L	5
Fr-an	Fraxinus angustifolia 'Elegantissima'	Desert ash	8000	5000		2
Fr-ex	Fraxinus excelsior 'aurea'	Golden Ash	7000	7000	75L	4
Fr-ox	Fraxinus oxycarpa 'Raywoodii'	Claret Ash	12000	7000	75L	7
Gl-fe	Glochidion ferdinandi	Cheese Tree	8000	5000	75L	25
Hy-fl	Hymenosporum flavum	Native Frangipani	16000	10000	75L	3
Me-br	Melaleuca bracteata	Black tea tree	8000	6000	75L	7
Me-li	Melaleuca linariifolia	snow-in-summer	8000	7000	75L	3
Me-st	Melaleuca styphelioides	Prickly Paperbark	20000	5000	75L	3
Po-sa	Polyscias sambucifolia	Elderberry ash	3000	5000	75L	1
Py-sa	Pyrus salicifolia Pendula	Weeping Silver	4000	4000		4
Que-co	Quercus coccinea	Scarlet Oak	20000	10000	75L	1
Shrubs						
AB	Anigozanthos 'Bush Ranger'	Kangaroo Paw	600	500	200mm	124
AD	Adenanthos 'Lighthouse'	Wooly bush	1500	1500	200mm	1
AH	Actinotus helianthi	Flannel Flower	1200	500	200mm	53
AL	Abelia 'Little Gold'	Glossy Abelia	700	900	200mm	1
AS	Azalea 'Shiraz'	Single Red Flowers	1500	1500	200mm	86
BA	Banksia spinulosa	Hairpin banksia	2000	2000		88
BB	Bauera rubioides	River Rose	1500	1000		74
BR	Banksia robur	Swamp Banksia	2000	2000	200mm	23
BS	Banksia spinulosa 'Birthday Candles'	Banksia	500	1000	200mm	17
CF	Cordyline fruticosa 'Miss andrea'	Cabbage tree	1000	600	200mm	1
CS	Crowea saligna	Crowea	1000	800		228
EA	Eriostemon australasius	Pink Wax Flower	2000	1000	200mm	14
GC	Grevillea 'Coconut Ice'	Grevillea	2000	2000	200mm	24
GS	Grevillea sericea	Silky Grevillea	2000	2000		72
HH	Hibiscus Heterophyllus	Native Hibiscus	1500	1500	200mm	286
LB	Leucophyta brownii	Cushin bush	1200	1200	200mm	21
LC	Leptospermum polygalifolium 'Copper Glow'	Tea tree	3000	2500	200mm	8
LG	Lomandra 'Silver Grace'	Mat rush	600	600	200mm	108
LP	Lropetalum 'Purple pixie'	Chinese fringe-flower	400	1200	200mm	69
LS	Leucophyta 'Silver nugget'	Cushion Bush	500	500	200mm	2
NB	Nandina 'Blush	Nandina	700	700	200mm	1
NN	Nandina 'Nana'	Nandina	600	600	200mm	1
NO	Nandina 'Obsession'	Nandina	700	700	200mm	64
PA	Poa labillardierei	Tussock Grass	1200	1500	200mm	18
PI	Prostanthera incisa	Native Thyme	2000	1000	200mm	125
PL	Philodendron 'Littlephill'	Philodendron 'Littlephill'	350	350	200mm	1
PO	Prostanthera ovalifolia	Mint Bush	5000	3000	200mm	51
PX	Philodendron xanadu	Xanadu	700	700	200mm	7
RC	Rhaphiolepis 'Cosmic pink'	Indian hawthorn	800	500	200mm	1
RS	Rhagodia spinescens	Spiny Saltbush	1667	2778		43
SA	Sedum 'Autumn joy'	Stonecrops	600	600	200mm	1
SS	Syzygium Aussie Southern	Lilly Pilly	5000	2000	200mm	440
WF	Westringia fruticosa	Coastal rosemary	2000	1500		453
WG	Westringia 'Grey box'	Coastal rosemary	500	500	200mm	1
Palms - Fern						
Ad-hi	Adiantum hispidulum	Rosy Maidenhair Fern	2000	2000	200mm	4
As-au	Asplenium australasicum	bird's nest fern	1000	2000	200mm	40
Cy-au	Rough Tree Fern	Cyathea australis	6000	5000	45L	42
Cy-co	Cyathea cooperi	Australian Tree Fern	6000	3500	45L	21
Di-an	Soft Tree Fern	Dicksonia antarctica	7000	3000	45L	7
Li-au	Livistona australis	Cabbage tree palm	12000	6000	45L	22

Planting Schedule - Groundcover						
Groundcov er_ID	Botanical Name	Common Name	Mature Height	Spread	Pot Size	Quantity
An-bp	Anigozanthos 'Bush Pearl'	Kangaroo Paw	500	400	150mm	20
As-el	Aspidistra elatior	Cast Iron Plant	500	300	150mm	270
Co-du	Correa 'Dusky Bells'	Native Fuchsia	500	1000	150mm	50
Di-re	Dichondra repens	Kidney Weed	100	300	150mm	210
Di-ta	Dianella tasmanica 'Tasred'	Flax Lily	300	400	150mm	370
Go-ov	Goodenia ovata	Hop goodenia	1000	1000	150mm	10
Ha-me	Hardenbergia 'Meema'				150mm	4470
Li-eg	Liriope 'Evergreen Giant'	Lily Turf	1000	1000	150mm	1220
Lo-ta	Lomandra Tanika	Mat Rush	500	500	200mm	360
Te-th	Tetralthea thymifolia	Black Eyed Susan	1000	750	150mm	10
Vi-he	Viola hederacea	Native Violet			150mm	540

Plant schedule

Tumbi Umbi Retirement Living

SSDA

LEGEND:

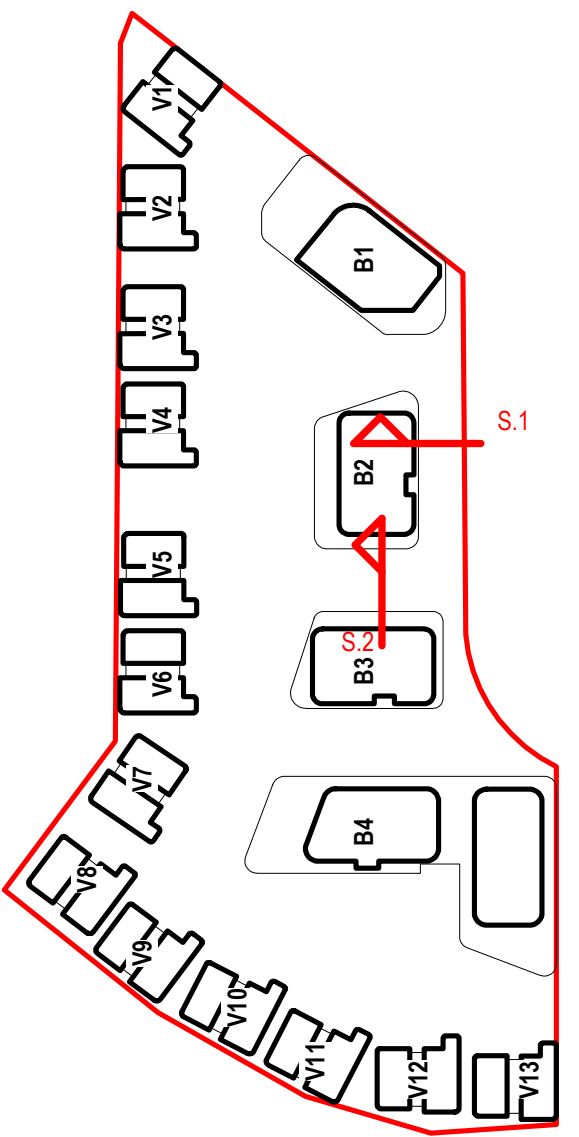
CLIENT: Partner
DATE: 17/05/2019
JOB NO: 23-086s
CHECKED:
DRAWN BY:
DESIGNED BY:

DRAWING:
LA 200

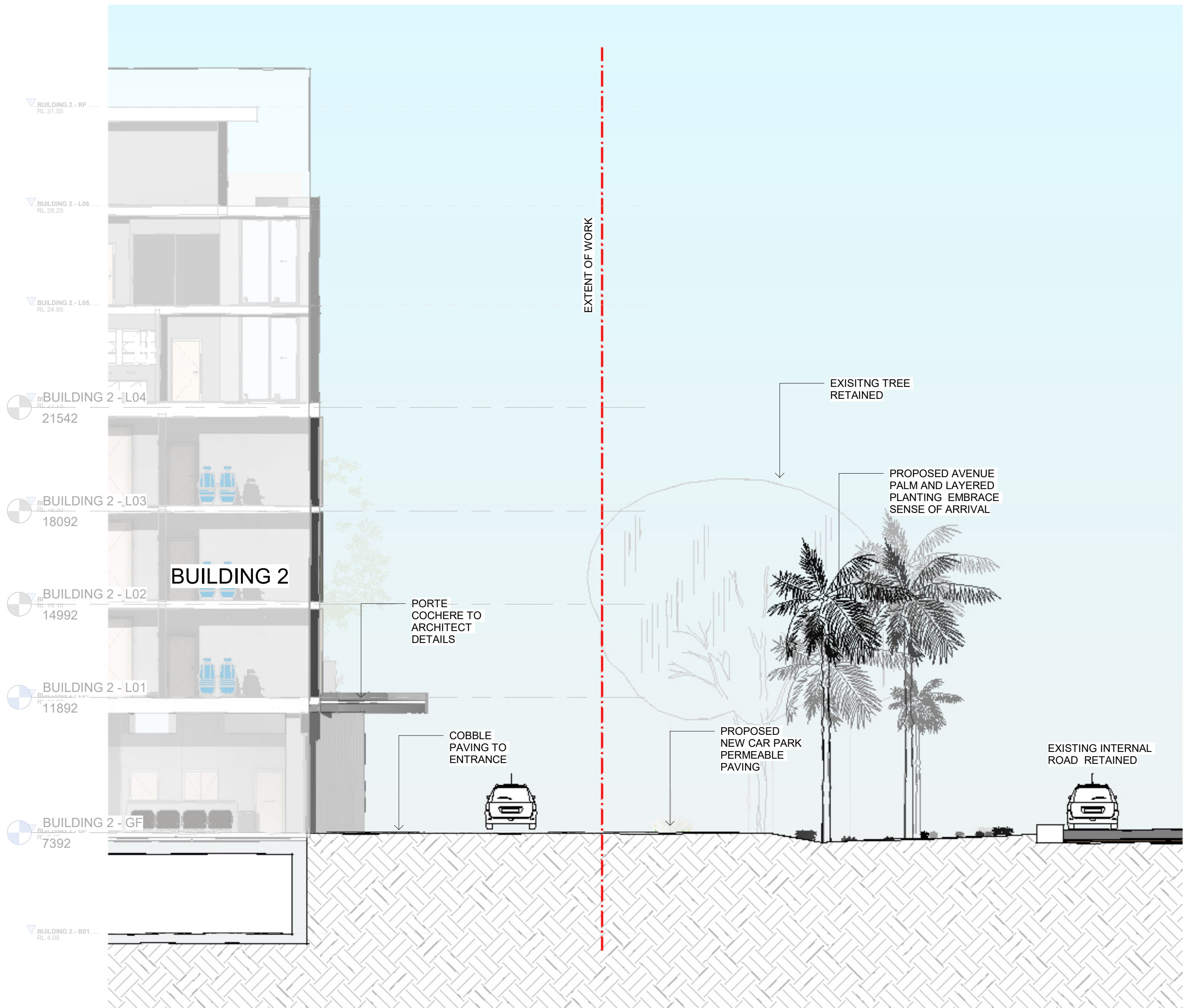
REV: **B**
DATE: 10.07.2024

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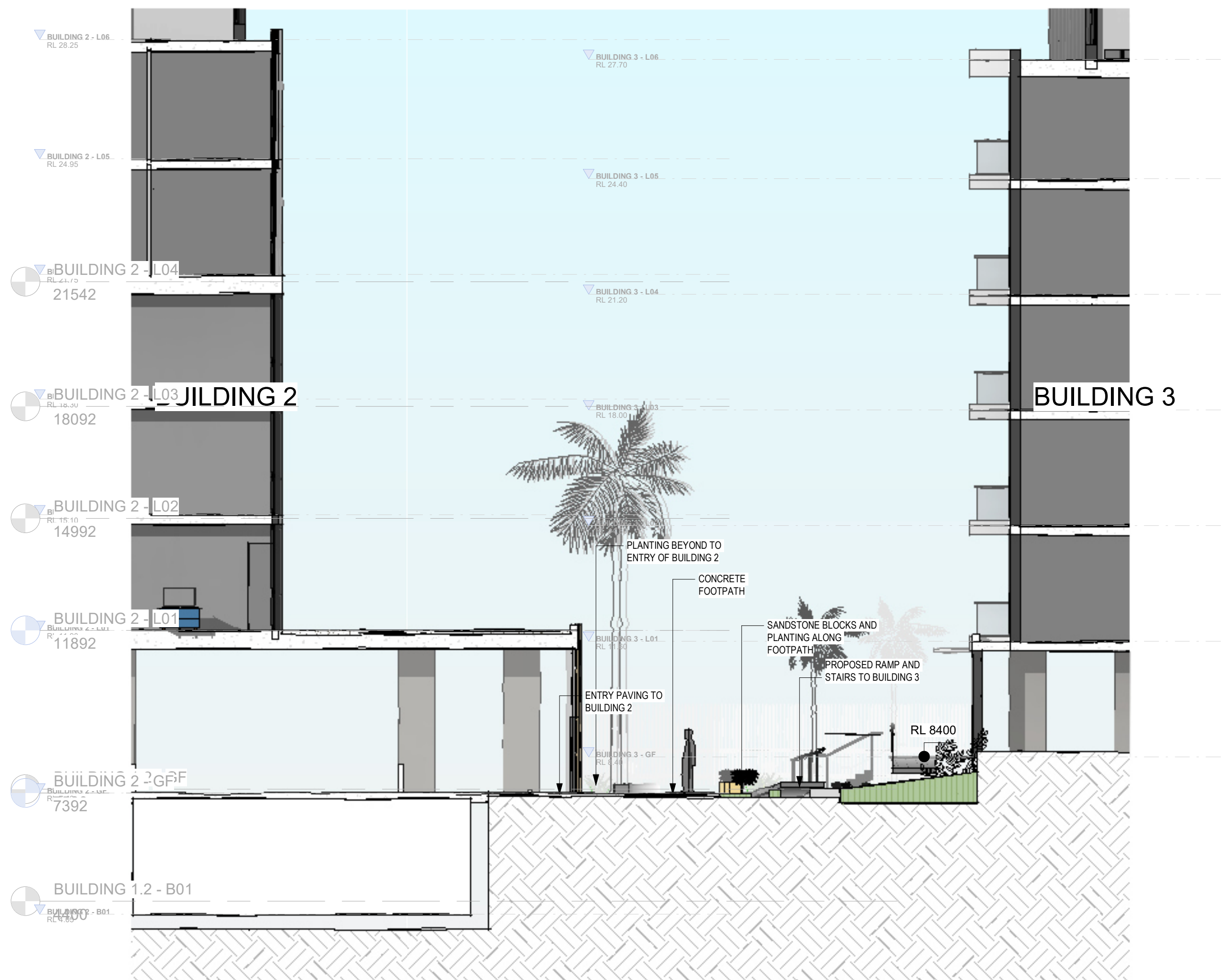
North / Building B1 - Planting



KEY PLAN

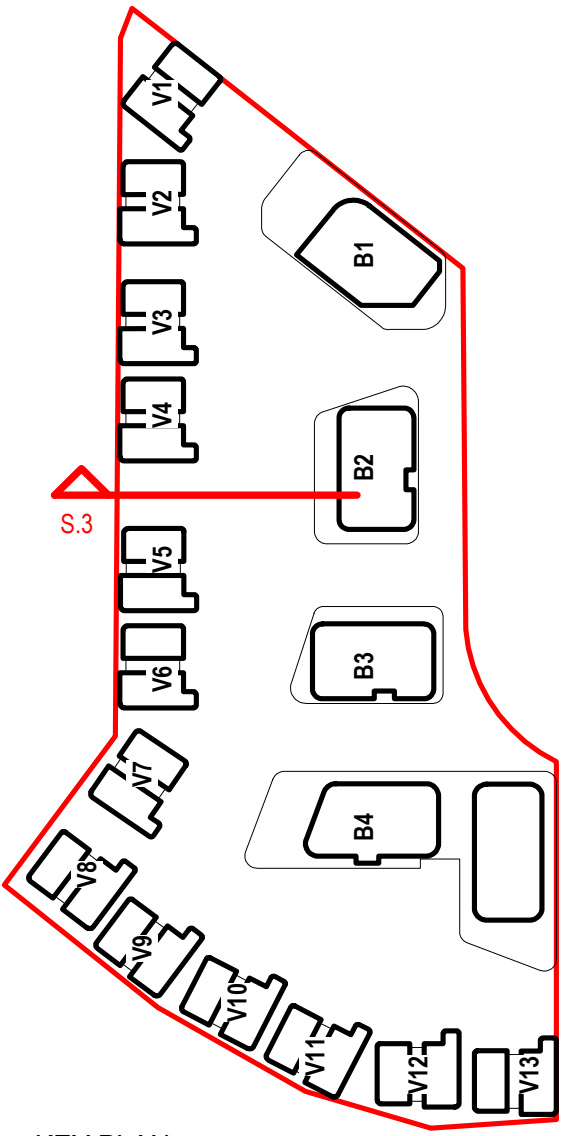
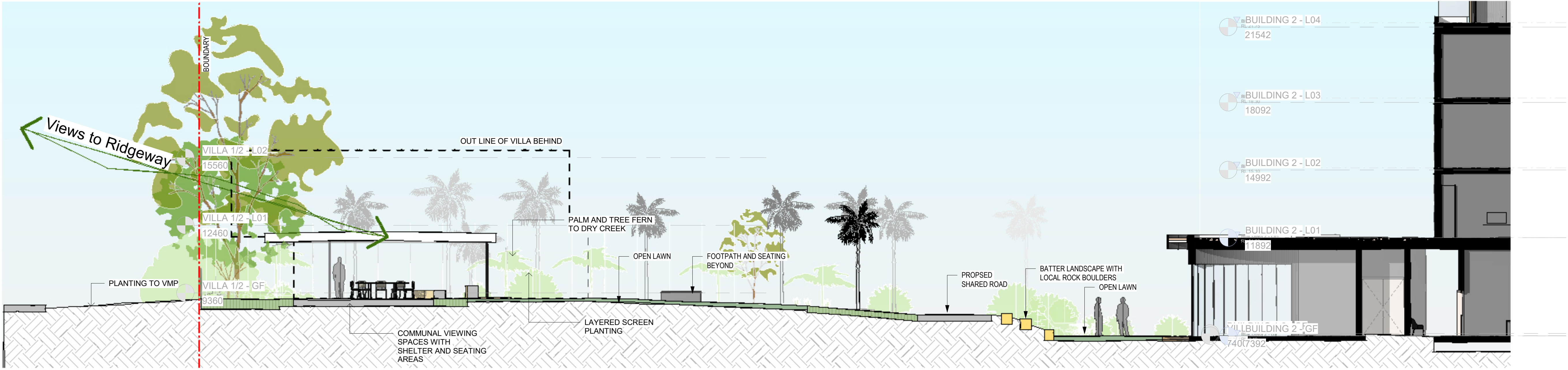


1 B2-PORTE COCHERE SECTION
1 : 100



2 SECTION THROUGH B2-B3
1 : 100

Landscape Section

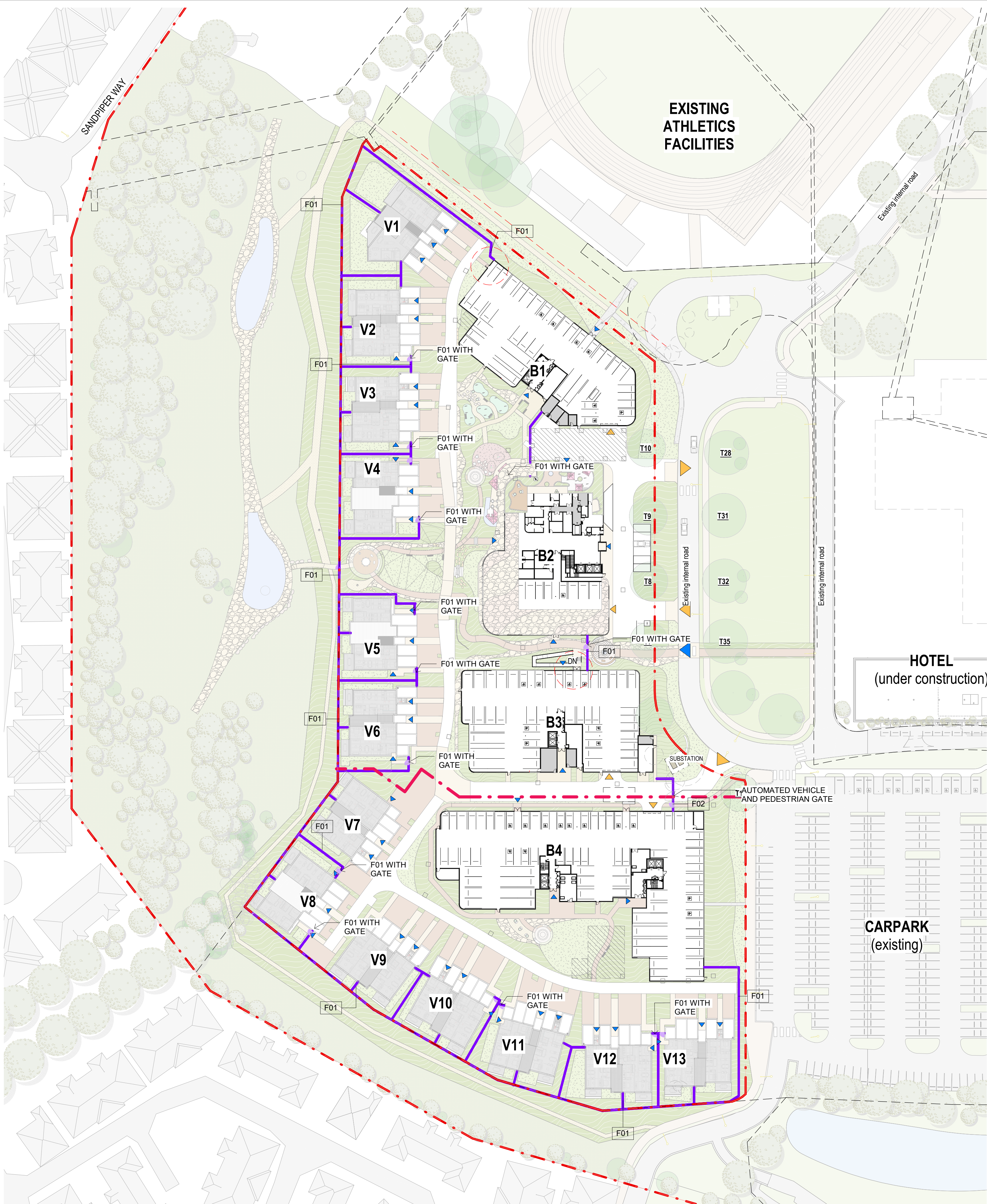


1 Communal heart cross section
1 : 100

Landscape Section

Tumbi Umbi Retirement Living
SSDA

LEGEND:



Tumby Umbi Retirement Living
SSDA

LEGEND:
- - - Extent of work boundary
- - - Proposed Retirement Village Fence line

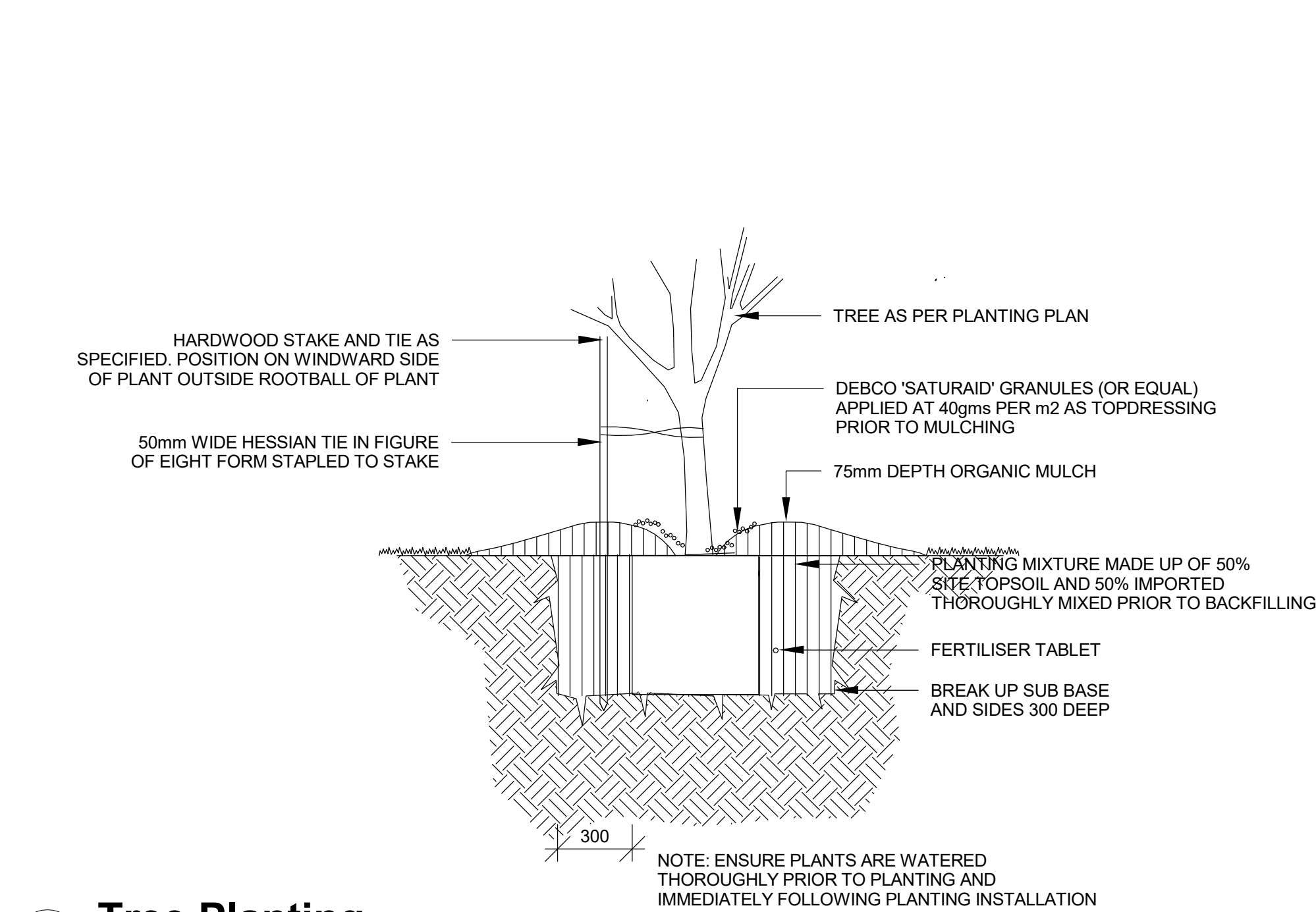


F02- AUTOMATED VEHICLE AND PEDESTRIAN GATE CHARACTER

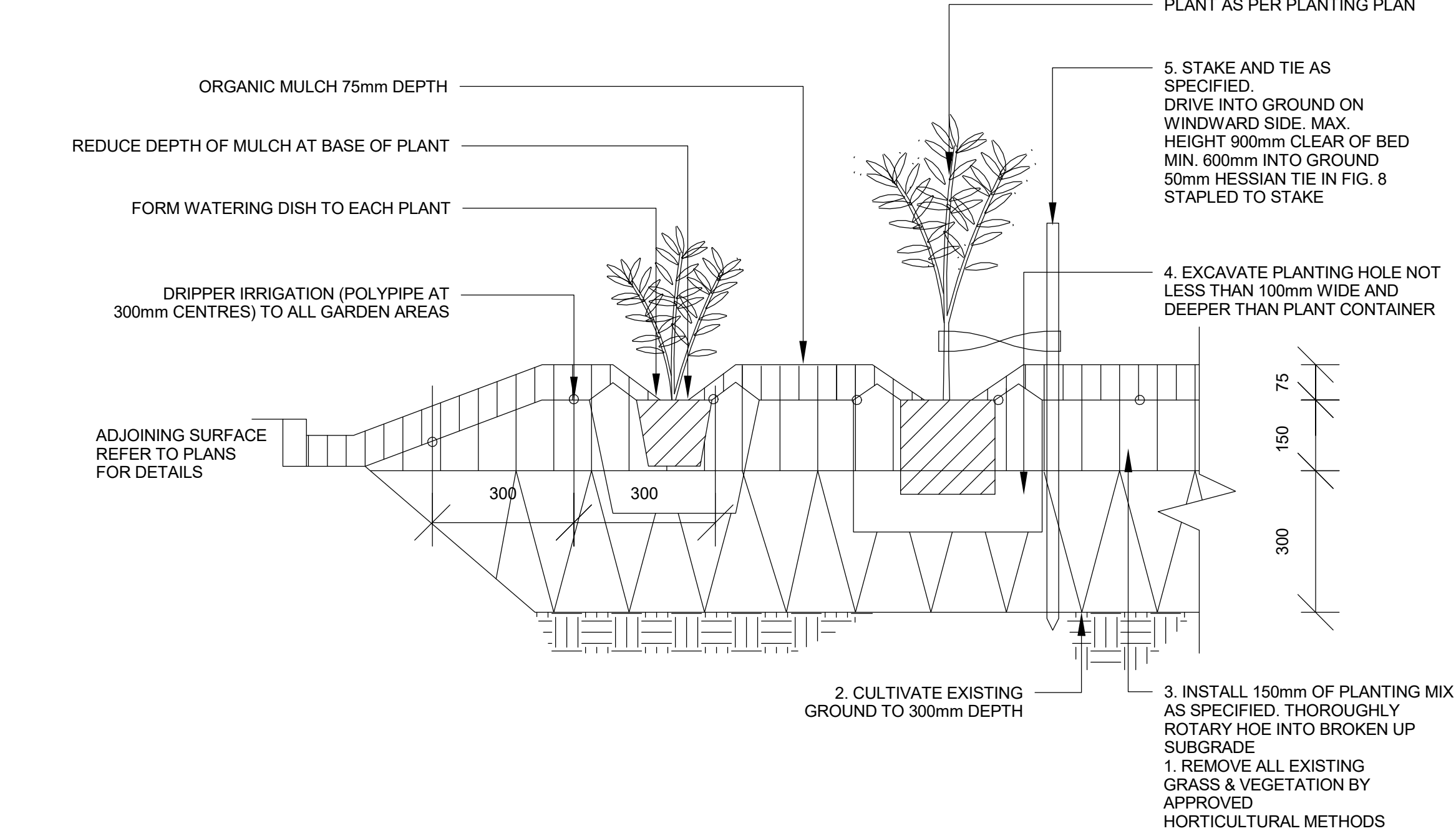


F01- LOW HEIGHT FENCE IN LANDSCAPE SETTING CHARACTER

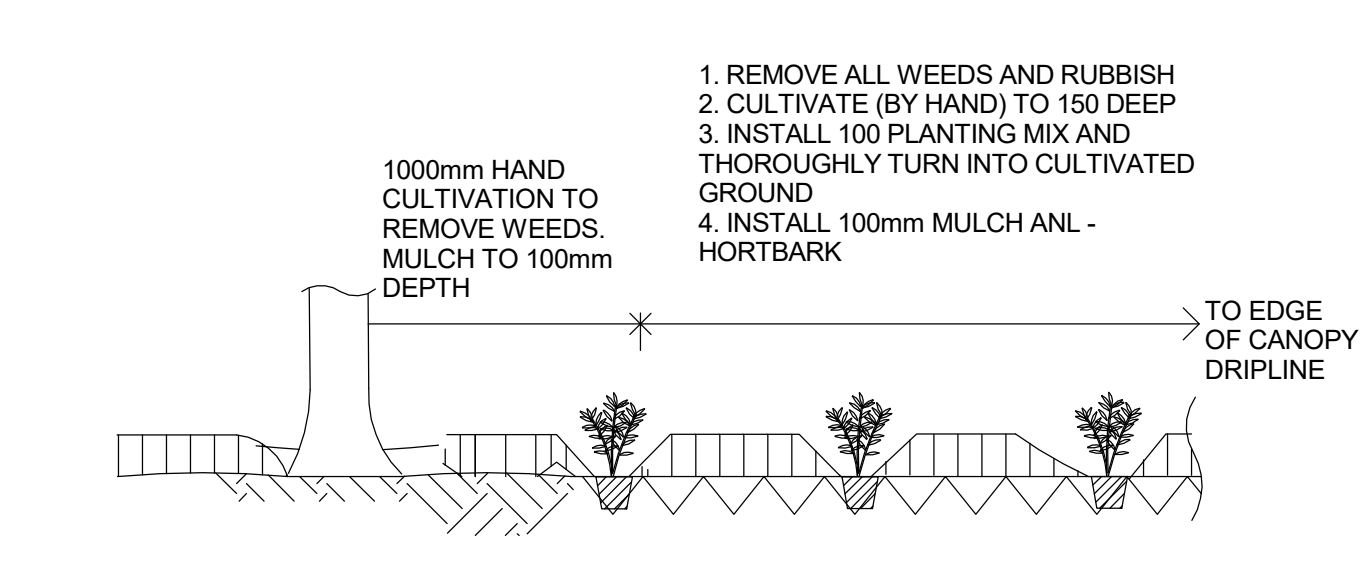
Fence Strategy



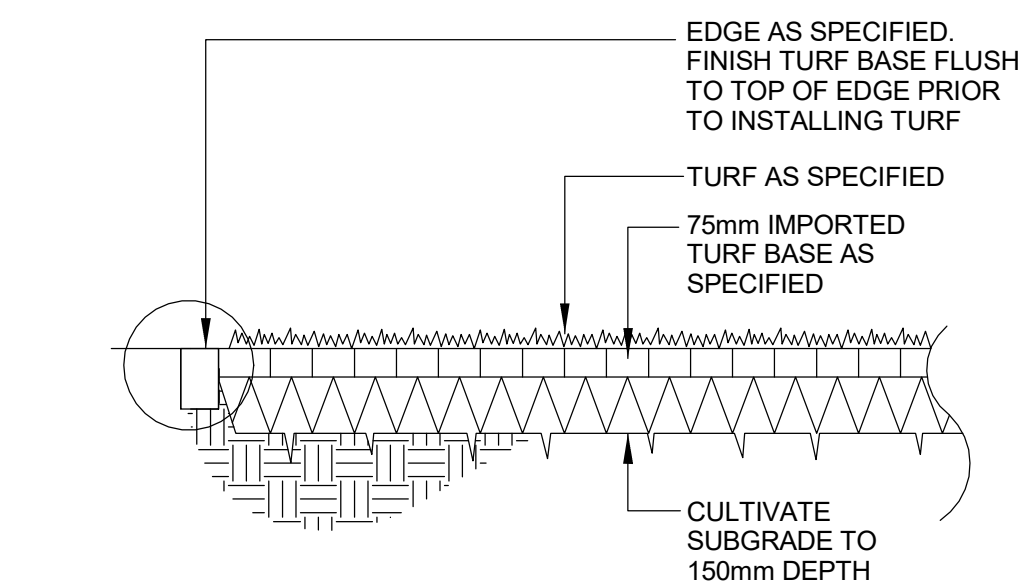
1 Tree Planting
1 : 20



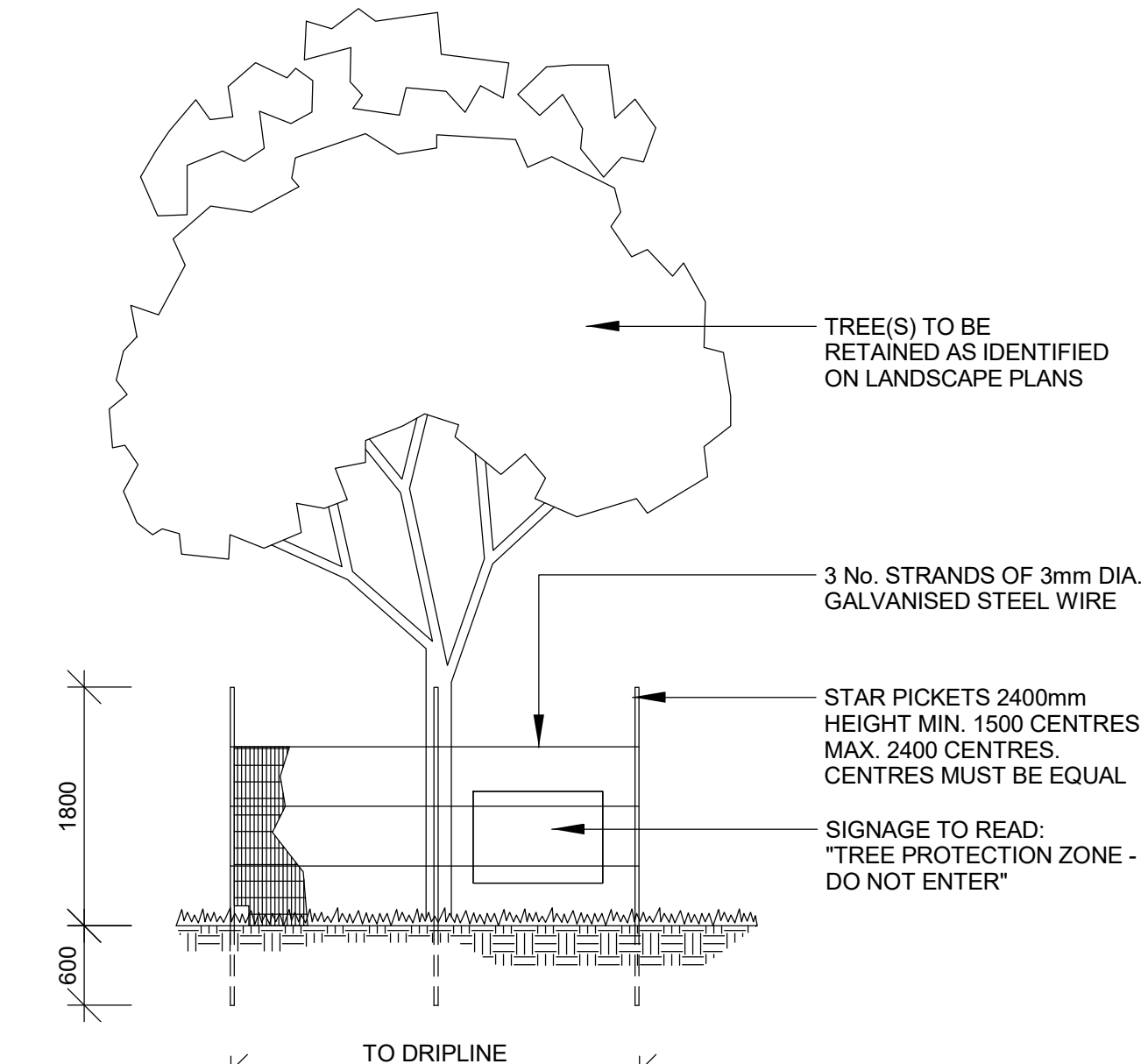
2 Mass planting on grade
1 : 10



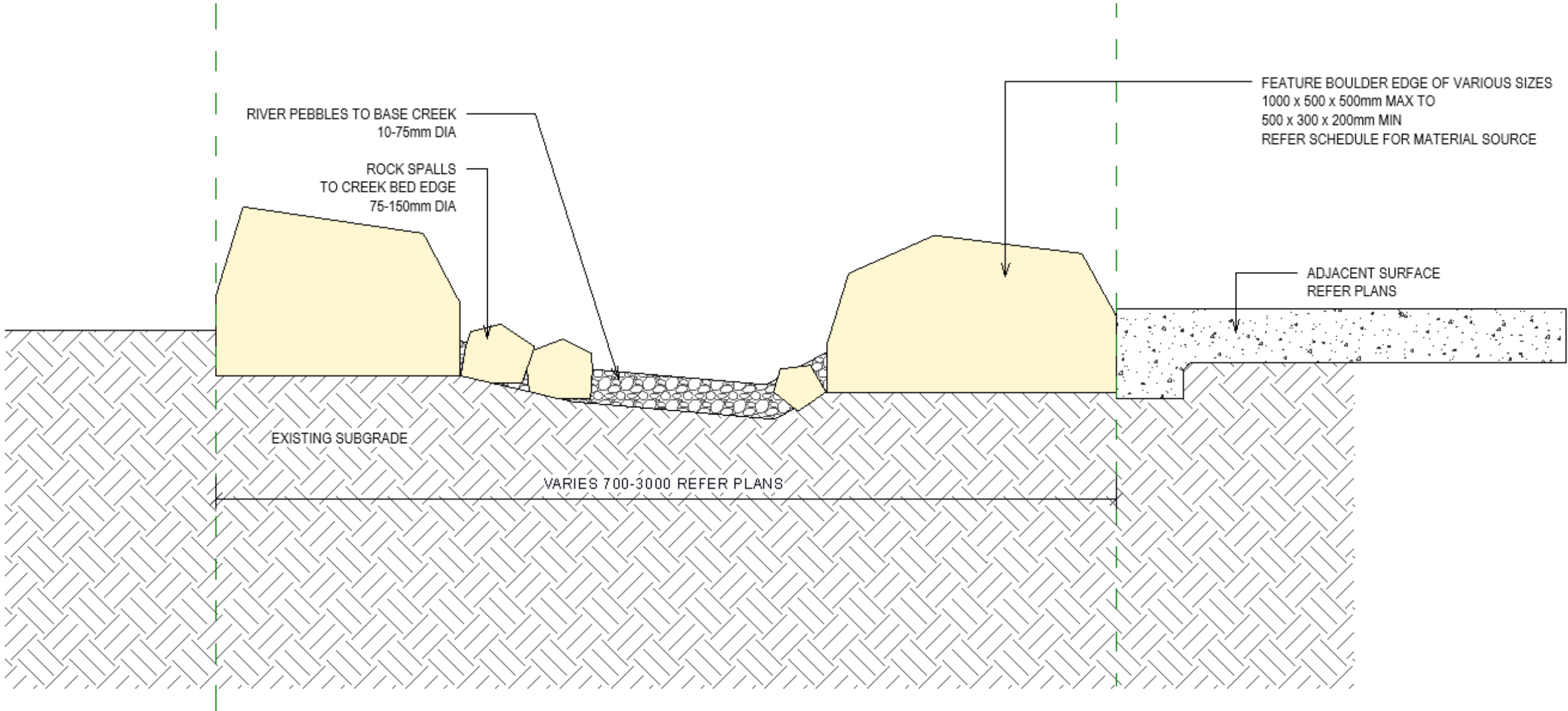
3 Planting under existing tree
1 : 20



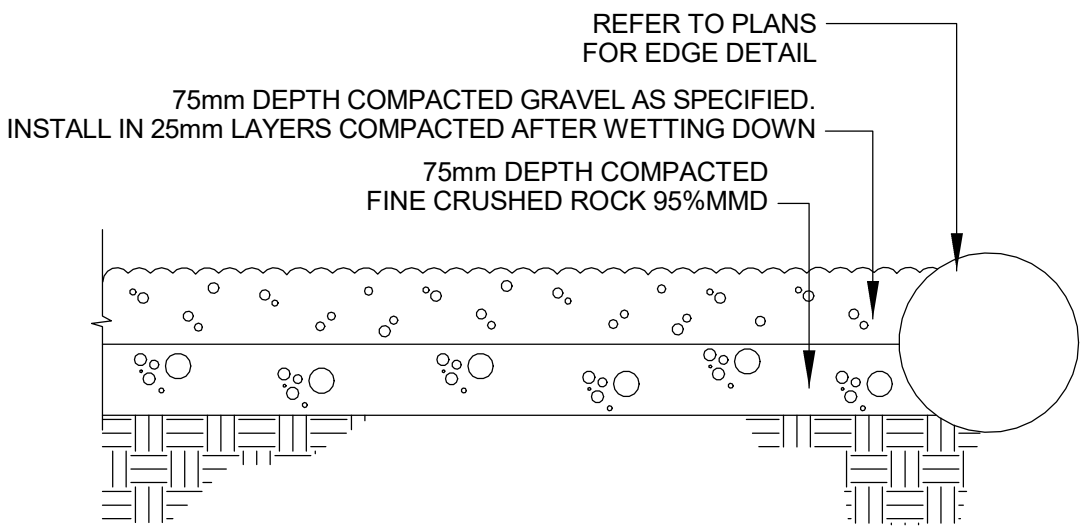
4 turf on grade
1 : 20



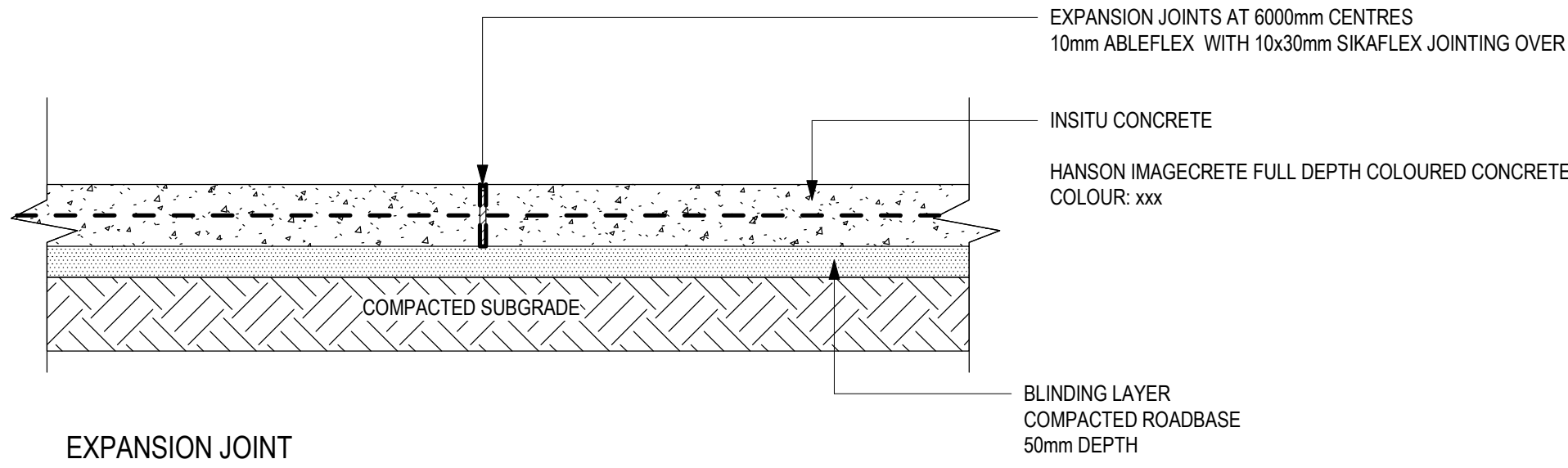
5 tree protection
1 : 50



1 Dry creek Bed
1 : 10



3 Decomposed Gravel paving
1 : 20



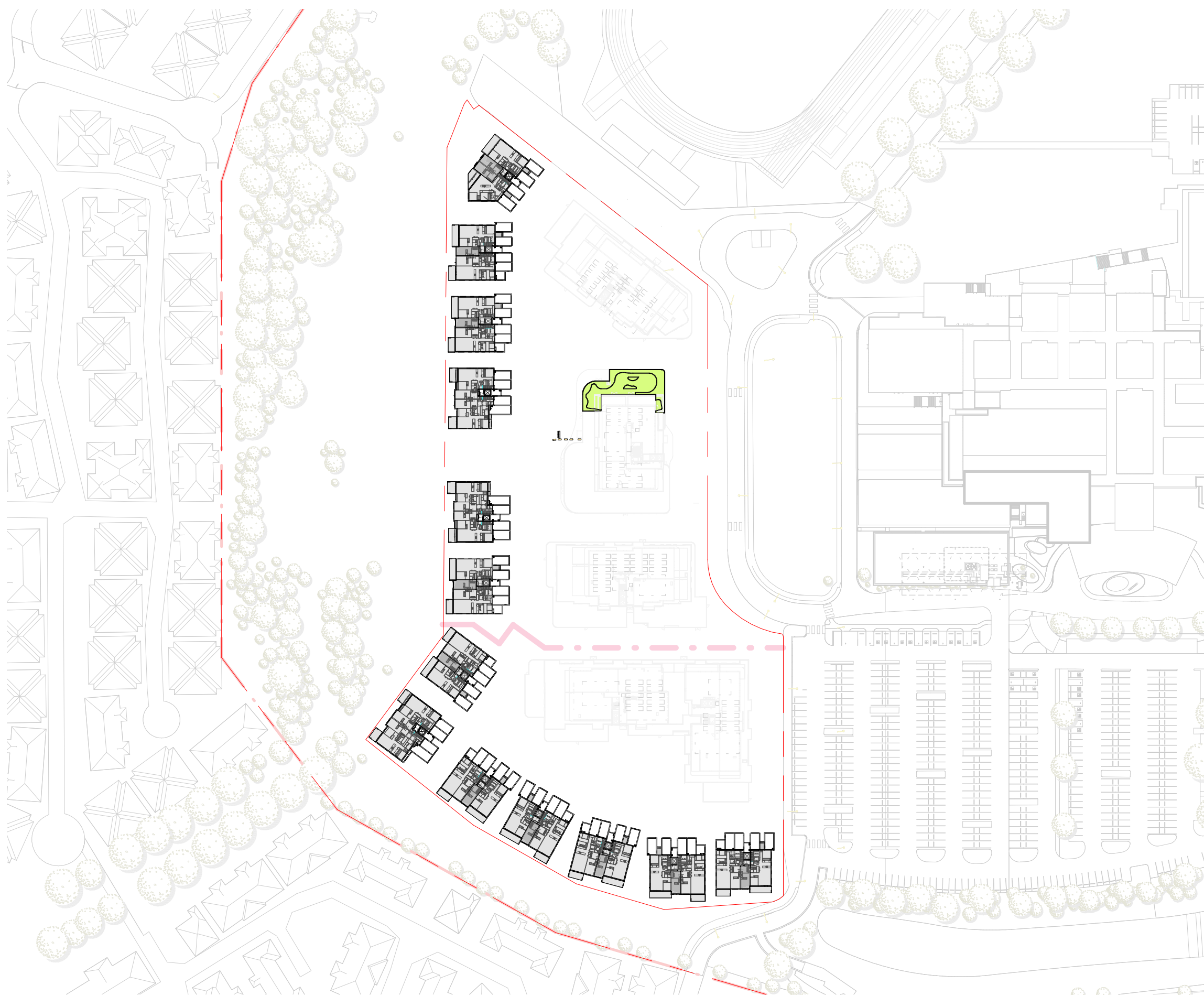
2 Concrete Paving Broom finish
1 : 10



1 **DIAGRAM - POS AND COS**
1 : 1500



2 **DIAGRAM - DEEP SOIL ZONE**
1 : 1500



3 **DIAGRAM- COS- BUILDING 2- LEVEL 1**
1 : 1500

POS and COS Calculation			
ID	Area	Total Development Area	Percentage of Development Area
POS	3063 m ²	29958 m ²	10%
COS-LEVEL 1	302 m ²	29958 m ²	1%
COS Principle	3500 m ²	29958 m ²	12%
COS	3634 m ²	29958 m ²	12%

TOTAL COS area 25%

- LEGEND
- PRIVATE OPEN SPACE
 - COMMUNAL OPEN SPACE -LANDSCAPE (COS)
 - COMMUNAL OPEN SPACE- PRINCIPLE (COS PRINCIPLE)
 - COMMUNAL OPEN SPACE- PRINCIPLE LEVEL 1

Deep Soil Calculation within project boundary			
ID	Area	Total Site Area	Percentage of Development Area
DEEP SOIL	6284 m ²	29958 m ²	21%
DEEP SOIL 2	2250 m ²	29958 m ²	8%

TOTAL DEEP SOIL 29%

- LEGEND
- DEEP SOIL (6M MINIMUM)
 - DEEP SOIL 2 (LESS THAN 6M)

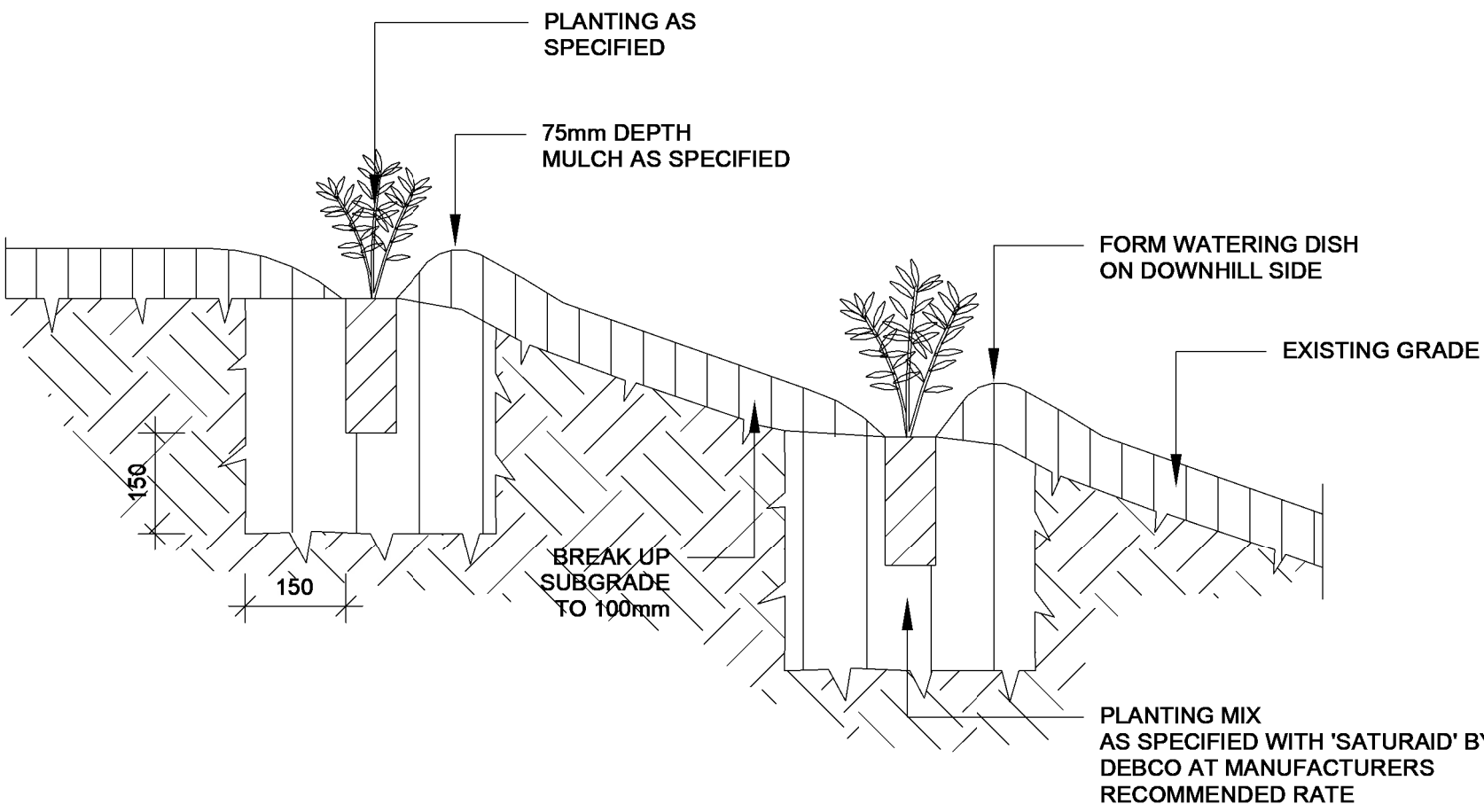


2 REVEGETATION SECTION
1 : 200

- REGENERATION AREA (MANAGED THROUGH VMP) EXISTING TREES RETAINED WITH NEW TREE PLANTING AND UNDERSTORY
- APPROX LINE OF EXISTING CHANNEL SHOWN DASHED
- REVEGETATED AREA (MANAGED THROUGH VMP ZONE 2) WITH TREES OF MAX 20m TALL
- PEDESTRIAN PATHWAY - PERMEABLE STABILISED DECOGRANITE 1200mm WIDE
- REVEGETATED GRASSLAND (MANAGED THROUGH VMP) TO 600mm HIGH
- EXISTING CREEK REHABILITATED AND RENATURALISED WITH WATER, ROCKS AND PLANTING. FOUNTAIN PUMP TO CIRCULATE WATER TO POND AREA
- PEDESTRIAN FOOTPATH 1.2m WIDE DECOMPOSED GRANITE WITH TIMBER EDGING BOTH SIDES
- CONECT TO EXISTING OPEN CONCRETE CHANNEL RETAINED TO CIVIL ENGINEERS DETAILS

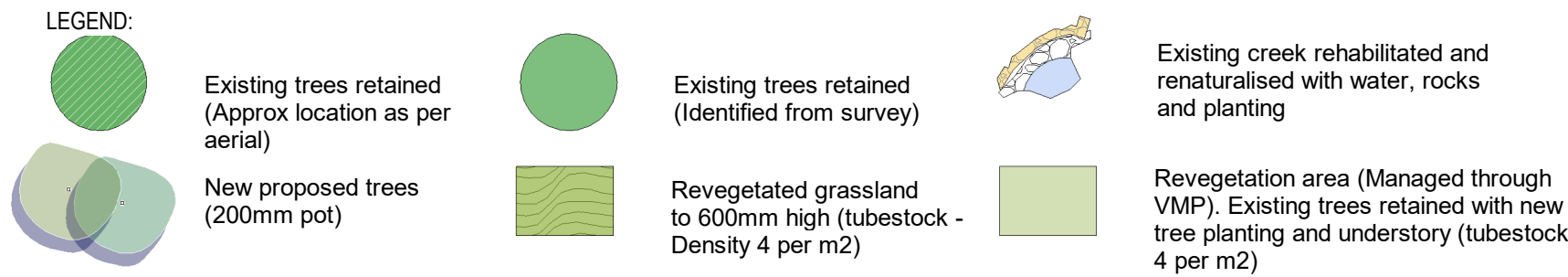
INDICATIVE PLANT SCHEDULE- RIPARIAN ZONE

	BOTANICAL NAME	COMMON NAME	SIZE	QTY
LARGE TREES	<i>Eucalyptus longifolia</i>	Woollybutt	100L	7
	<i>Eucalyptus resinifera</i> subsp. <i>Heilam</i>	Red mahogany	100L	2
	<i>Eucalyptus robusta</i>	Swamp mahogany	100L	6
	<i>Eucalyptus tereticornis</i>	Forest redgum	100L	4
TREES/SHRUBS	<i>Acmena smithii</i>	Lilly pilly	45L	5
	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	75L	7
	<i>Ficus coronata</i>	Sandpaper fig	100L	5
	<i>Glochidion ferdinandi</i>	Cheese tree	100L	2
	<i>Melaleuca linariifolia</i>	Flax-leaved paperbark	100L	2
	<i>Melaleuca stypheloides</i>	Prickly-leaved paperbark	100L	3
	<i>Polyscias sambucifolia</i>	Elderberry ash	75L	2
GRASSES	<i>Dianella caerulea</i>	Blue flax lily	Tube stock	2475
	<i>Echinopogon ovatus</i> / <i>caespitosus</i>	Forest hedgehog grass	Tube stock	2475
	<i>Entolasia marginata</i> / <i>stricta</i>	Bordered panic	Tube stock	2475
	<i>Imperata cylindrica</i>	Blady grass	Tube stock	2475
	<i>Opismenus aemulus</i> / <i>imbecilis</i>	Australian basket grass	Tube stock	2475
RUSHES	<i>Machaerina juncea</i>	Bare twig rush	Tube stock	2475
	<i>Carex appressa</i>	Tall sedge	Tube stock	2475
	<i>Juncus usitatus</i>	Common rush	Tube stock	2475
AQUATIC	<i>Marsilea nutica</i>	Nardoo	Tube stock	921
	<i>Philydrum lanuginosum</i>	Woolly frogmouth	Tube stock	921
	<i>Ranunculus inundatus</i>	River buttercup	Tube stock	921
	<i>Villarsia exaltata</i>	Yellow marsh flower	Tube stock	921
GROUNDCOVERS	<i>Brunoniella australis</i>	Austral blue trumpet	Tube stock	1555
	<i>Centella asiatica</i>	Gotu Kola	Tube stock	1555
	<i>Dichondra repens</i>	Kidney weed	Tube stock	1555
	<i>Hardenbergia violacea</i>	Native sarsaparilla (prostrate form)	Tube stock	1555
	<i>Hibbertia scandens</i>	Guinea flower	Tube stock	1555
	<i>Pseuderanthemum variabile</i>	Pastel flower	Tube stock	1555
	<i>Viola betonicifolia</i>	Native violet, showy violet	Tube stock	1555
	<i>Viola hederacea</i>	Ivy-leaved violet	Tube stock	1555

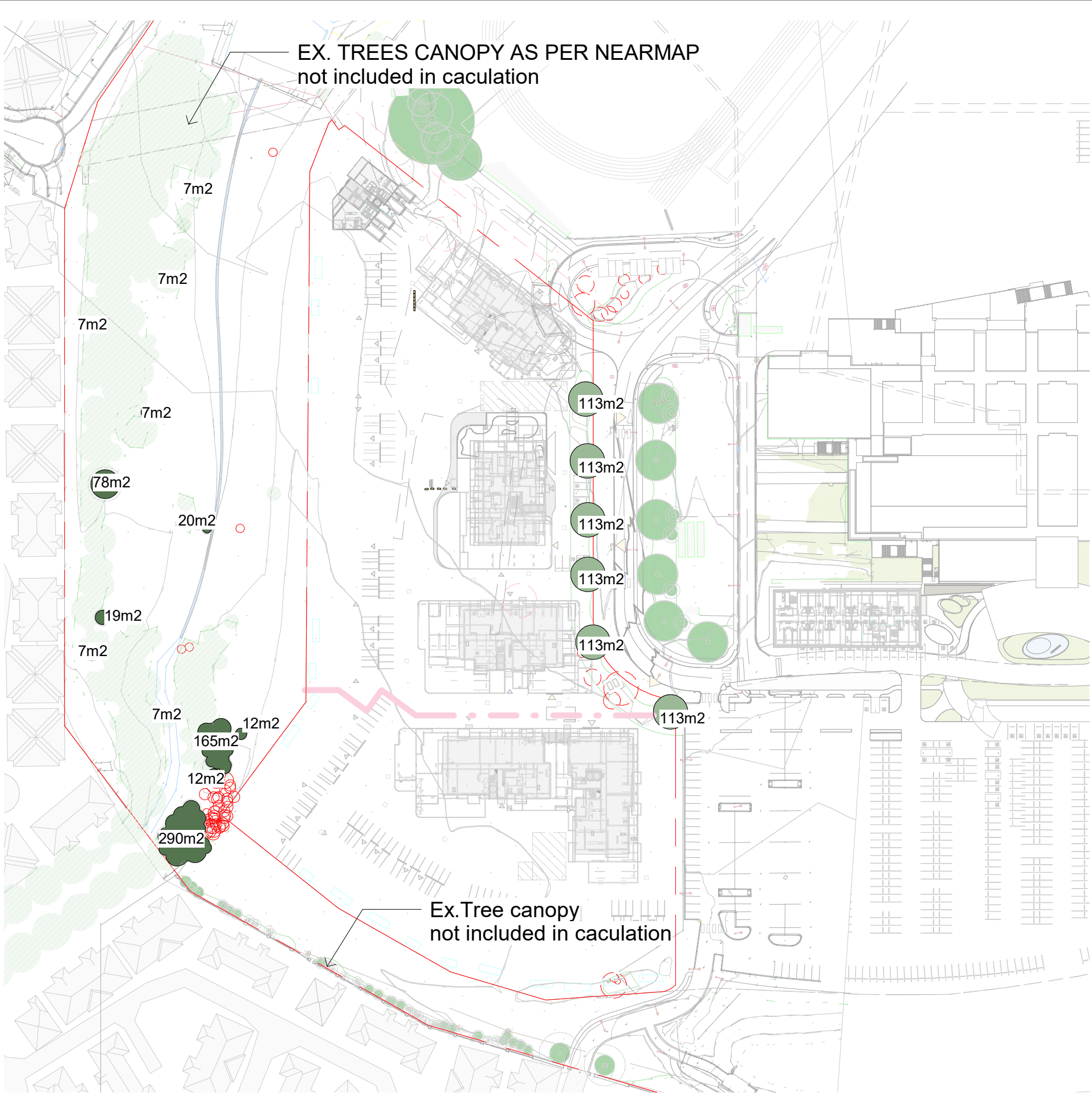


3 PLANTING TO VMP
1 : 10

Tumbi Umbi Retirement Living
SSD APPLICATION



Riparian Restoration Area



1 EXISTING TREE CANOPY DIAGRAM (SURVEY TREE ONLY)
1 : 1500



2 PROPOSED TREE CANOPY
1 : 1500

TREE CANOPY CALCULATION	
Item	Area (m2)
Overall Site area	29958
Existing tree canopy coverage within the Development area	678
Existing tree canopy coverage - Riparian Zone	638
Proposed tree canopy coverage - within the Development area	7851
Proposed tree canopy coverage - Restore landscape easement	3492
Percentage of existing tree canopy coverage	2%
Percentage of existing tree canopy coverage - Riparian Zone	2%
Percentage of proposed tree canopy coverage	26.2%
Percentage of proposed tree canopy coverage Restore landscape easement	11.6%
Total of proposed tree canopy coverage	41.8%