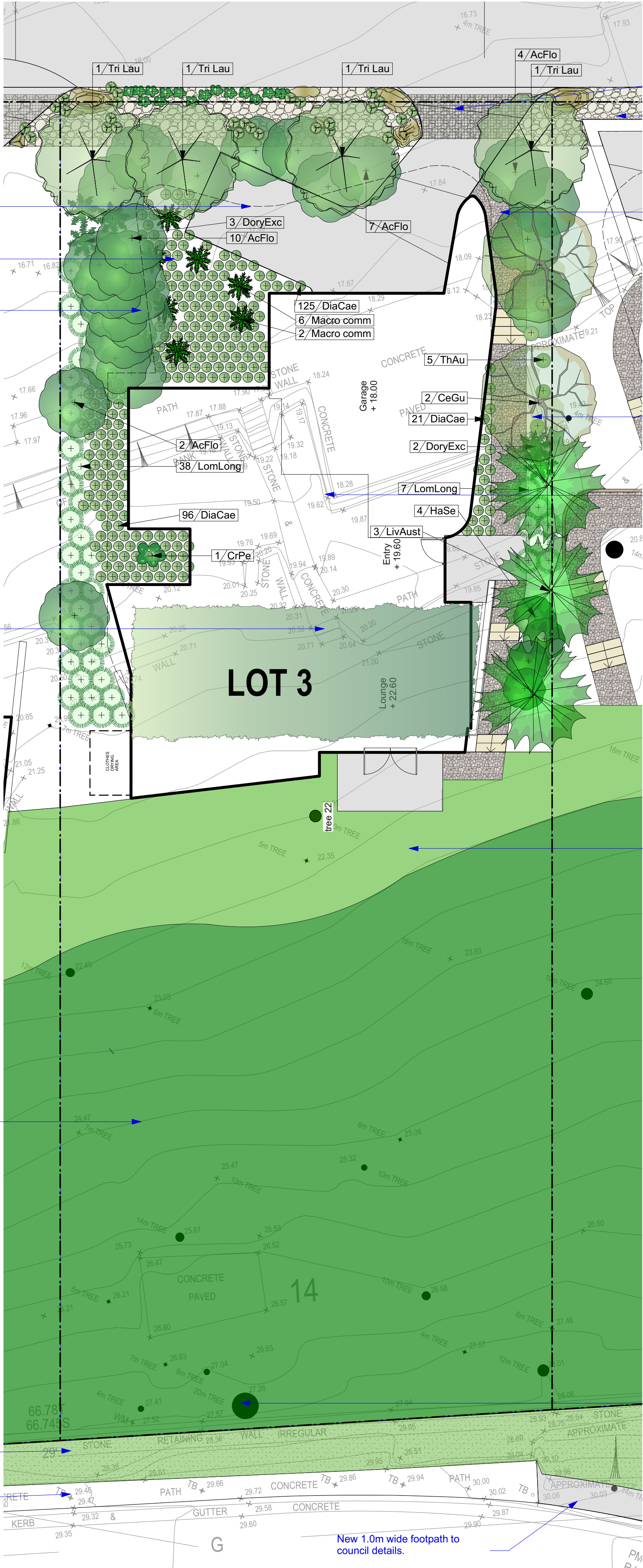




Open steel mesh bridges over bio-retention swale.
Stormwater swale - Design to separate engineers details

Informal garden path under 1m wide, installed entirely at existing ground level. Gravel surface with solid sandstone steps as required to site conditions. No excavation.

Informal screening with native shrubs and small trees to create privacy and separation between lots

Dwelling footprints represent a hybrid of ground floor and first floor footprints that impact the landscape. Dashed lines indicate building/deck/eave over.

No changes to ground levels outside of house and driveway footprints.

Tree trunk locations are for ID purposes only. See separate Arborist report for tree removal and retention information

Plant Schedule - Lot 3 Landscape Area Type C

ID	Quantity	Latin Name	Common Name	Plantlist Name	Scheduled Size	Mature Height	Mature Spread
AcFlo	15	23	Acacia floribunda	White Sally Wattle	200mm	3 - 5m	2.0 - 3.5m
CeGu	16	Carex appressa	Tall Sedge	Carex appressa	Tube-stock	1.5 - 3m	0.9 - 1.2m
CrPe	2	Ceratopetalum gummiferum	NSW Christmas Bush	Ceratopetalum gummiferum	45lt	8 - 13m	4 - 6m
DiaCae	1	Crinum pedunculatum	Swamp Lily, River Lily	Crinum pedunculatum	300mm	1.5 - 3m	0.9 - 1.2m
DoryExc	242	Dianella caerulea	Paroo Lily, Blue Flax-lily	Dianella caerulea	Tube-stock	0.45 - 0.6m	0.3 - 0.6m
Fichod	5	Doryanthes excelsa	Gymea Lily, Giant Lily	Dory excel	25lt	1.5 - 3m	1.2 - 2.0m
HaSe	71	Ficinia nodosa	Knobby Club Rush	Ficinia nodosa	150mm	0.6m	0.4m
Junc usi	4	Hakea sericea	Needlebush	Hakea sericea	200mm	3 - 5m	2.0 - 3.5m
LivAust	27	Juncus usitatus	Common Rush	Jun usi	Viro-cell	0.9 - 1.5m	0.6 - 0.8m
LomLong	3	Livistona australis	Cabbage-tree Palm	Livistona aust	45lt	15 - 20m	6 - 10m
Macro comm	45	Lomandra longifolia	Spiny-headed Mat-Rush	Lomandra lonai	150mm	0.75 - 0.9m	0.9 - 1.2m
PoaKing	8	Macrozamia communis	Burrawang	Macrozamia communis	300mm	1.0m	1.5m
ThAu	53	Poa poliformis	coastal poa	Poa Kingsdale	Viro Cell	0.75 - 0.9m	0.3 - 0.6m
Tri Lau	65	Themeda australis/triandra	Kangaroo Grass	Themeda australis/triandra	Tube-stock	1.0m	0.6m
	41	Tristanopsis laurina 'Luscious'	Kanooka, Water Gum	Tri laur	45lt	12 - 15m	3.5 - 6m

See separate report and design by GIS Environmental for EPA and NRA

Managed lawn at existing ground levels.

Existing 1.0m wide footpath

New 1.0m wide footpath to council details.

Notes:
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C 28/11/18 Issue C for DA
B 29/10/18 DRAFT Issue B
A 9/10/18 DRAFT issue for review

ISSUE DATE REVISION
PROJECT 96 Cabarita Rd, Avalon Beach
CLIENT Meraki Developments
DWG Landscape Concept Plan Lot 3

PROJECT # 1916
DATE # See above DWG #
SCALE @ A1 See plan
DRAWN LA/SA
CHKD JK REVISION

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No existing native plants are to be removed from the VRA (Vegetated Riparian Areas)

See separate report and design by GIS Environmental for EPA and NRA

See separate report and design by GIS Environmental for EPA and NRA

No existing native plants are to be removed from the EPA or NRA



- Legend**
- MULCH AREA
 - NATIVE GRASS REVEGETATION ARE
 - TURF AREA
 - TIMBER DECKING
 - CONCRETE PAVING
 - NATURAL STONE BOULDERS
 - NATURAL STONE STEPPERS
 - STONE STAIRS
 - TIMBER STAIRS
 - STAIRS
 - PEBBLE
 - BIO-SWALES
 - TIMBER
 - WATER
 - EXISTING TREE LOCATION
 - MASONRY RETAINING WALL
 - STONE RETAINING WALL
 - TIMBER RETAINING WALL
 - BOULDER RETAINING WALL
 - SITE OR WORKS BOUNDARY
 - PROPOSED LEVEL
 - TOP OF WALL LEVEL
 - MATERIAL NAME
 - SURFACE FALL DIRECTION
 - SURFACE DRAINS
 - SURVEY (50% GREY LINES)
 - NATIVE REVEGETATION AREA (NRA)
 - ENVIRONMENT PROTECTION AREA
 - VRA LANDSCAPE AREA TYPE A
 - VRA LANDSCAPE AREA TYPE B

All turf areas at existing ground level. No changes to existing soil levels

Plant Schedule - Landscape Area Type A -SOFF

ID	Quantity	Latin Name	Common Name	Plantlist Name	Scheduled Size	Mature Height	Mature Spread
CasGl	7	10 Casuarina glauca	Grey (Swamp) She-oak	Casuarina glauca	45L	over 30m	10 - 15m
CrPe	80	Crinum pedunculatum	Swamp Lily, River Lily	Crinum pedunculatum	300mm	1.5 - 3m	0.9 - 1.2m
DiaCae	45	Dianella caerulea	Paroo Lily, Blue Flax-lily	Dianella caerulea	Tube-stock	0.45 - 0.6m	0.3 - 0.6m
Junc usi	299	Juncus usitatus	Common Rush	Junc usi	Viro-cell	0.9 - 1.5m	0.6 - 0.9m
LomLong	346	Lomandra longifolia	Spiry-headed Mat-Rush	Lomandra longi	150mm	0.75 - 0.9m	0.9 - 1.2m
MeEr	9	Melaleuca ericifolia	Swamp Paperbark	Melaleuca ericifolia	45L	9m	6m
XanMac	3	Xanthorrhoea macronema	Bottlebrush Grass Tree	Xanth mac	45lt	0.90 - 1.50m	0.9 - 1.2m

Plant Schedule - Landscape Area Type C

ID	Quantity	Latin Name	Common Name	Plantlist Name	Scheduled Size	Mature Height	Mature Spread
AcFlo	39	97 Acacia floribunda	White Sally Wattle	Acacia floribunda	200mm	3 - 5m	2.0 - 3.5m
AcLo	40	Acacia longifolia var. longifolia	Sydney Golden Wattle	Acacia longifolia var. longi	300mm	3 - 5m	2.0 - 3.5m
Alp red	20	Alpinia red back	Red back Ginger	Alp redback	200mm	0.9 - 1.5m	0.9 - 1.2m
A. Cost	2	Angophora costata	Sydney Red Gum, Smooth-bark	A. costata	100lt	15 - 20m	6 - 10m
BaSpHa	22	Banksia spinulosa	Hairpin Banksia	Banksia spinulosa	300mm	3 - 5m	2.0 - 3.5m
Blin	13	Blechnum indicum	Swamp Water Fern	Blechnum indicum	150mm	0.9m	0.9m
CalSa	2	Callistemon salignus	Willow Bottlebrush	Callistemon salignus	45L	15m	10m
CaAp	55	Carex appressa	Tall Sedge	Carex appressa	Tube-stock	1.5 - 3m	0.9 - 1.2m
Carpo brot	27	Carposcotus clavoscapens	Coastal Moonflower, Platface	Viro-cell	0.0 - 0.3m	1.2 - 2.0m	
CeGu	12	Ceratopetalum gummiferum	NSW Christmas Bush	Ceratopetalum gummiferu	45L	8 - 13m	4 - 6m
CoAlb	11	Correa alba	White Correa	Correa alba	300mm	3 - 5m	2.0 - 3.5m
Cor mac	8	Corymbia maculata	Spotted Gum	Corymbia maculata	75L	20-30m	8-10m
CrPe	33	Crinum pedunculatum	Swamp Lily, River Lily	Crinum pedunculatum	300mm	1.5 - 3m	0.9 - 1.2m
Cuc ana	29	Cucurbitopsis anacardioides	Tuckeroo	Cucurbitopsis anacardioides	45lt	10 - 15m	3.5 - 6m
DiaCae	456	Dianella caerulea	Paroo Lily, Blue Flax-lily	Dianella caerulea	Tube-stock	0.45 - 0.6m	0.3 - 0.6m
Dic sil	26	Dichondra 'Silver falls'	Silver falls	Dic silv	150mm	0.0 - 0.3m	0.9 - 1.2m
DoTr	17	Dodonaea triquetra	Common Hop Bush	Dodonaea triquetra	200mm	3 - 5m	2.0 - 3.5m
DoryExc	46	Doryanthites excelsa	Gymea Lily, Giant Lily	Dory excel	25lt	1.5 - 3m	1.2 - 2.0m
Drac drac	1	Dracaena draco	Dragon tree	Draco draco	100lt	Height	Spread
E. reticulatus	26	Elaeocarpus reticulatus	Blueberry Ash	E. reticulatus	25lt	5 - 10m	3.5 - 6m
FicNod	639	Ficinia nodosa	Knobby Club Rush	Ficinia nodosa	150mm	0.5m	0.4m
Grevillea Sup	5	Grevillea x 'Superb'	Superb Grevillea	Grevillea Superb	200mm	1.5 - 3m	1.2 - 2.0m
HaSe	17	Hakea sericea	Needlebrush	Hakea sericea	200mm	3 - 5m	2.0 - 3.5m
IsIn	66	Isoplepis inundata	Swamp Club-rush	Isoplepis inundata	Tube-stock	1.5 - 3m	0.9 - 1.2m
Junc usi	119	Juncus usitatus	Common Rush	Junc usi	Viro-cell	0.9 - 1.5m	0.6 - 0.9m
Lepto sper	8	Leptospermum laevigatum	Coast Tea-Tree	Lepto spe	250mm	1.5 - 3m	1.2 - 2.0m
LivAust	22	Livistonia australis	Cabbage-tree Palm	Livistonia aust	45L	15 - 20m	6 - 10m
LomLong	544	Lomandra longifolia	Spiry-headed Mat-Rush	Lomandra longi	150mm	0.75 - 0.9m	0.9 - 1.2m
Macro comm	16	Macrozamia communis	Burrawang	Macrozamia communis	300mm	1.0m	1.5m
MeAl	1	Melaleuca alternifolia	Narrow Leaf Paperbark	Melaleuca alternifolia	25L	3-6m	2-4m
MeEr	5	Melaleuca ericifolia	Swamp Paperbark	Melaleuca ericifolia	45L	9m	6m
MyAc	9	Myoporum acuminatum	Boobialla	Myoporum acuminatum	150mm	3 - 5m	2.0 - 3.5m
Pand pand	45	Pandorea pandorana	Wonga Wonga Vine	Pand pandor	150mm	3 - 5m	0.6 - 0.9m
PhilMyop	3	Philothea myoporoides	White Wax Flower	Philothea myoporoides	300mm	1.5 - 2.0m	1.0 - 1.5m
PoaKing	954	Poa poliformis	coastal poa	Poa Kingdale	Viro Cell	0.75 - 0.9m	0.3 - 0.6m
TriLau	1104	Themedia australis/triandra	Kanagara Grass	Themedia australis/triandra	Tube-stock	1.0m	0.6m
West fru	9	Westringia laurina 'Luscious'	Kanooka, Water Gum	Tri laur	45lt	12 - 15m	3.5 - 6m
XanMac	26	Xanthorrhoea macronema	Coastal Rosemary	Wes fru	150mm	0.9 - 1.5m	0.9 - 1.2m
	0		Bottlebrush Grass Tree	Xanth mac	45lt	0.90 - 1.50m	0.9 - 1.2m

Plant Schedule - Landscape Area Type B

ID	Quantity	Latin Name	Common Name	Plantlist Name	Scheduled Size	Mature Height	Mature Spread
AcFlo	30	Acacia floribunda	White Sally Wattle	Acacia floribunda	200mm	3 - 5m	2.0 - 3.5m
DiaCae	371	Dianella caerulea	Paroo Lily, Blue Flax-lily	Dianella caerulea	Tube-stock	0.45 - 0.6m	0.3 - 0.6m
DoTr	21	Dodonaea triquetra	Common Hop Bush	Dodonaea triquetra	200mm	3 - 5m	2.0 - 3.5m
E. reticulatus	16	Elaeocarpus reticulatus	Blueberry Ash	E. reticulatus	25lt	5 - 10m	3.5 - 6m
HaSe	44	Hakea sericea	Needlebrush	Hakea sericea	200mm	3 - 5m	2.0 - 3.5m
LivAust	7	Livistonia australis	Cabbage-tree Palm	Livistonia aust	45L	15 - 20m	6 - 10m
LomLong	386	Lomandra longifolia	Spiry-headed Mat-Rush	Lomandra longi	150mm	0.75 - 0.9m	0.9 - 1.2m
Macro comm	103	Macrozamia communis	Burrawang	Macrozamia communis	300mm	1.0m	1.5m
XanMac	22	Xanthorrhoea macronema	Bottlebrush Grass Tree	Xanth mac	45lt	0.90 - 1.50m	0.9 - 1.2m

Notes:
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Note:- Dwelling houses subject to separate DA's
- See separate landscape plans for each lot for planting information

C	28/11/18	Issue C for DA
B	29/10/18	DRAFT Issue B
A	9/10/18	DRAFT issue for review

ISSUE	DATE	REVISION	PROJECT #
PROJECT	96 Cabarita Rd, Avalon Beach		1916
CLIENT	Meraki Developments		DATE # See above
DWG	Landscape Masterplan		SCALE @ A1 See plan
CHKD	JK	REVISION	DWG #

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INDICATIVE MATERIALS PALETTE

Paths



WSUD:



Paving and Surfaces



Walls



Fences



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C	28/11/18	Issue C for DA
B	29/10/18	DRAFT Issue B
A	09/10/18	DRAFT issue for review

ISSUE	DATE	REVISION	PROJECT	96 Cabarita Rd, Avalon Beach	PROJECT #	1916
CLIENT	Meraki Developments	DATE #	See above	DWG #	Sht-402	
DWG	Materials Palette	SCALE @ A1	See plan	DRAWN	LA/SA	
CHKD	JK	REVISION				

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