

LANDSCAPE AREA AND OPEN SPACE CALCULATIONS

	area m ²	%
SITE	1043.0	100
'HARD'		
DWELLING (footprint)	210.7	20.2
DRIVEWAY	137.0	13.1
PAVED COURTYARDS	33.2	3.2
PAVED PATHS & STEPS	26.2	2.5
STRUCTURAL GARDEN WALLING	4.0	0.5
sub-total	412.0	39.5
'SOFT'		
MASS-PLANTED GARDEN AREA	320.0	30.7
OPEN LAWN TURF	151.0	14.5
PERMEABLE PAVING / GARDEN	154.2	12.0
GARDEN EDGING / LOW WALLING	23.8	2.4
sub-total	631.0	60.5
PRIVATE OPEN SPACE		
COURTYARD NORTH	31.6	100
COURTYARD SOUTH	41.2	20.2
SHARED OPEN LAWN	152.0	14.6
SUMMARY		
TOTAL LANDSCAPE AREA - 605 m ²		
PRIVATE OPEN SPACE PER DWELLING -	NORTH = 107.6 m ² SOUTH = 173.2 m ²	
PRINCIPAL PRIVATE SPACE (16 m ² MIN) -	NORTH COURTYARD 31.6 m ² SOUTH COURTYARD 41.2 m ²	



EXISTING TREE SCHEDULE

TREE NO.	BOTANICAL NAME	COMMON NAME	HEIGHT(M)	SPREAD(M)	STATUS - REFER ARBORIST'S REPORT FOR PROTECTION DETAILS
T1	Melaleuca lincolnsii	Black Teak Tree	9	6	OFF SITE
T2	Melaleuca lincolnsii	Black Teak Tree	9	6	OFF SITE
T3	Camellia sasagaya	Camellia	4	4	OFF SITE
T4	Camellia sasagaya	Camellia	4	3	OFF SITE
T5	Camellia sasagaya	Camellia	4	3	OFF SITE
T6	Acer palmatum	Japanese Maple	7	7	OFF SITE
T7	Corymbia maculata	Spotted Gum	20	16	TO BE PROTECTED & RETAINED
T8	Corymbia maculata	Spotted Gum	18	12	TO BE PROTECTED & RETAINED
T9	Eucalyptus pinnatifida	Grey Gum	12	10	TO BE PROTECTED & RETAINED
T10	Ficus lyrata	Fiddle Leaf Fig	13	12	TO BE REMOVED
T11	Corymbia atradrora	Lemon Scented Gum	18	13	TO BE PROTECTED & RETAINED
T12	Liquidambar styraciflua	Sweet Gum	18	12	TO BE PROTECTED & RETAINED
T13	Corymbia maculata	Spotted Gum	17	9	TO BE PROTECTED & RETAINED
T14	Corymbia maculata	Spotted Gum	15	10	TO BE PROTECTED & RETAINED
T15	Corymbia maculata	Spotted Gum	18	10	TO BE PROTECTED & RETAINED
T16	Corymbia maculata	Spotted Gum	18	8	TO BE PROTECTED & RETAINED
T17	Corymbia maculata	Spotted Gum	18	9	TO BE PROTECTED & RETAINED
T18	Corymbia maculata	Spotted Gum	16	8	TO BE PROTECTED & RETAINED
T19	Corymbia maculata	Spotted Gum	18	12	TO BE PROTECTED & RETAINED
T20	Callistemon salignus	White Bottle Brush	10	7	TO BE PROTECTED & RETAINED
T21	Callistemon salignus	White Bottle Brush	10	7	TO BE PROTECTED & RETAINED
T22	Corymbia maculata	Spotted Gum	18	10	TO BE PROTECTED & RETAINED
T23	Persea americana	Avocado	8	8	TO BE REMOVED
T24	Mangifera indica	Mango	8	8	TO BE REMOVED
T25	Corymbia maculata	Spotted Gum	18	16	TO BE REMOVED
T26	Syagrus romanzoffiana	Cocco Palm	10	6	TO BE PROTECTED & RETAINED
T27	Nerium oleander	Oleander	7	6	TO BE PROTECTED & RETAINED
T28	Nerium oleander	Oleander	7	6	TO BE PROTECTED & RETAINED
T29	Nerium oleander	Oleander	7	6	TO BE PROTECTED & RETAINED
T30	Phoenix carolinensis	Phoenix Palm	14	7	OFF SITE
T31	Callistemon viminalis	Bottle Brush	10	8	OFF SITE

PROJECT PROPOSED ATTACHED DUAL-OCCUPANCY RESIDENCES	CONSULTANT CALDESIGN (AK Lane AILA RLA no. 1271)	DRAWING LANDSCAPE & OPEN SPACE AREA DIAGRAM + EXISTING TREE SCHEDULE	DRAWING NO. LP-01	NORTH 	REVISIONS
CLIENT / SITE Marjorie Gamble / 1851 Pittwater Road, Bayview	CONTACT email: studio@caldesign.com.au mobile: 0413 607 104	STAGE DEVELOPMENT APPLICATION	SCALE 1:100 @ A1		Notes A 04.11.2021 DRAFT ISSUE B 04.11.2021 DA ISSUE C ...
		STATUS FOR APPROVAL			



PROPOSED PLANTING LIST

LABEL	SPECIES	POT SIZE	QTY.	DENSITY SPACING	MATURE HEIGHT APPROX. (Mts)
DRIVEWAY, ENTRY AND COURTYARDS					
ACH	<i>Acacia anethifolia</i>	75L	15	25 shown	3
ALI	<i>Alnus serrulata</i>	140mm	15	25 shown	2
COA	<i>Correa alba</i>	140mm	7	25 shown	4
COM	<i>Cordylus nanus-estense</i>	250mm	1	25 shown	1
COS	<i>Cordylus strictus</i>	200mm	2	25 shown	2
COR	<i>Cordylus strictus</i>	300mm	3	25 shown	3
COP	<i>Correa pilchella</i>	140mm	17	25 shown	0.5
DIC	<i>Dianella 'Classa Blue'</i>	140mm	5	25 shown	0.5
PIN	<i>Pinus radiata</i>	140mm	5	25 shown	0.5
LOL	<i>Lomandra Linea Tiff'</i>	140mm	20	25 shown	0.5
LOT	<i>Lomandra 'Tanka'</i>	140mm	20	25 shown	0.5
PKR	<i>Prostanthera rotundifolia</i>	140mm	7	25 shown	1.5
SYG	<i>Syringum Cascade</i>	75L	1	25 shown	4
TRL	<i>Tristania laurifolia</i>	75L	1	25 shown	4
WEF	<i>Westringia frutescens</i>	200mm	6	25 shown	1
BUSH PLANTING					
ZONE 1 - refer KEY					
	<i>Artocarpus alatus</i>	140mm	10	1/10=2	1
	<i>Adiantum petiolaris</i>	140mm	12	3/4=2	0.5
	<i>Blachium 'Silver Lady'</i>	200mm	15	1m etc	0.5
	<i>Calluna serrulata</i>	200mm	3	5m etc	5
	<i>Ceratophyllum demersum</i>	200mm	5	4m etc	3
	<i>Cordylus nanus-estense</i>	250mm	15	1m etc	2
	<i>Cordylus strictus</i>	200mm	12	2/4=2	2
	<i>Glycyrrhiza</i>	300mm	6	3m etc	5
	<i>Dianella caerulea</i>	140mm	40	0.5m etc	0.5
	<i>Dodonaea viscidiflora</i>	200mm	5	2m etc	3
	<i>Flora carolinensis</i>	200mm	3	5m etc	4
	<i>Indigofera australis</i>	140mm	7	2m etc	2
	<i>Marrubium angustifolium</i>	140mm	5	3/4=2	0.5
	<i>Syringum australe</i>	200mm	15	1m etc	2
	<i>Zinnia elegans</i>	140mm	20	1/4=2	1
ZONE 2 - refer KEY					
	<i>Cynopogon nardifolius</i>	140mm	30	0.5m etc	0.7
	<i>Lomandra Linea Tiff'</i>	140mm	30	2m etc	0.5
	<i>Lomandra 'Tanka'</i>	140mm	25	1m etc	0.5
	<i>Monarda didyma</i>	140mm	10	0.5m etc	0.5
	<i>Poa annua</i>	140mm	20	0.5m etc	1
ZONE 3 - refer KEY					
	<i>Acacia longifolia</i>	140mm	3	10m etc	3
	<i>Callistemon citrinus</i>	200mm	2	7m etc	2
	<i>Callistemon rigidus</i>	200mm	3	5m etc	4
	<i>Callitriche rhomboides</i>	200mm	2	7m etc	4
	<i>Ceratophyllum demersum</i>	300mm	5	4m etc	4
	<i>Correa reflexa</i>	140mm	12	5m etc	0.5
	<i>Dianella caerulea</i>	140mm	40	3/4=2	0.5
	<i>Gonocarpus tetragynus</i>	140mm	25	1m etc	1m
	<i>Hordeobromus glomeratus</i>	140mm	5	5m etc	0.5
	<i>Isopogon anemifolius</i>	140mm	10	2m etc	1
	<i>Lepidosperma polygalifolium</i>	200mm	6	3m etc	2
	<i>Macraea communis</i>	300mm	3	5m etc	2
	<i>Melaleuca hypericifolia</i>	200mm	3	4m etc	1.5
	<i>Melaleuca thymifolia</i>	200mm	7	3m etc	1.5
	<i>Petrophile pilchella</i>	140mm	5	4m etc	3
	<i>Prostanthera rotundifolia</i>	140mm	6	15m etc	2
	<i>Syringum paniculatum</i>	200mm	12	1m etc	3
	<i>Tetrastemon glandulosus</i>	140mm	10	2m etc	1

PROJECT PROPOSED ATTACHED DUAL-OCCUPANCY RESIDENCES	CONSULTANT CALDESIGN (AK Lane AILA RLA no. 1271)	DRAWING LANDSCAPE PLAN + PROPOSED PLANTING LIST	DRAWING NO. LP-02	NORTH 	REVISIONS No. Date Notes A 04.11.2021 DRAFT ISSUE B 04.11.2021 DA ISSUE
CLIENT / SITE Marjorie Gamble / 1851 Pittwater Road, Bayview	CONTACT email: studio@caldesign.com.au mobile: 0413 607 104	STAGE DEVELOPMENT APPLICATION	STATUS FOR APPROVAL	SCALE 1:100 @ A1	