

# Landscape Package - Subdivision Approval (S96)

### DOCUMENT LOG

Contents	Drawing No.	Issue	Date
Coversheet & Plant Schedules	ASC07.1-DD-100	J	22/06/2018
Landscape Plan, 1 of 2	ASC07.1-DD-101	l	22/06/2018
Landscape Plan, 2 of 2	ASC07.1-DD-102	l	22/06/2018
Landscape Plan - Grading	ASC07.1-DD-103	-	-
Tree Removal & Retention, 1 of 2	ASC07.1-SK-01	-	-
Tree Removal & Retention, 2 of 2	ASC07.1-SK-02		-

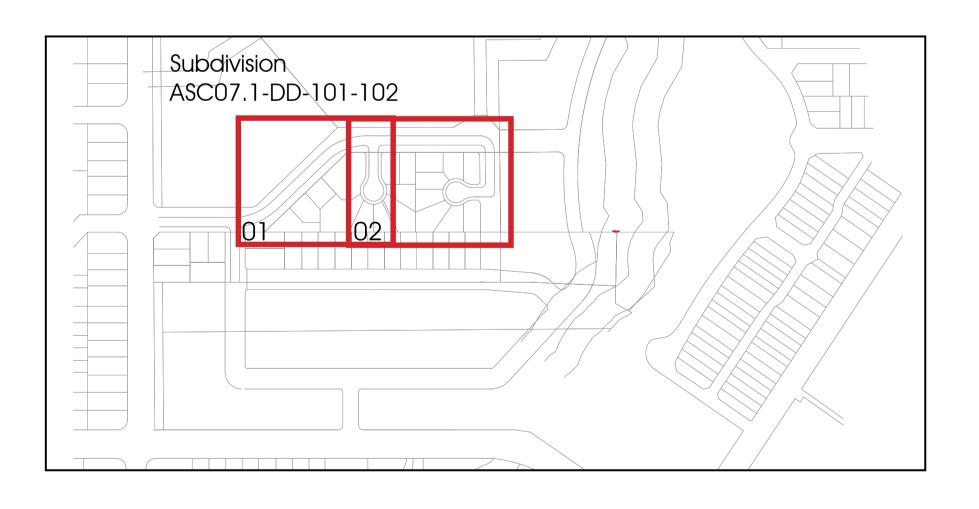
#### SITE LOCATION MAPS

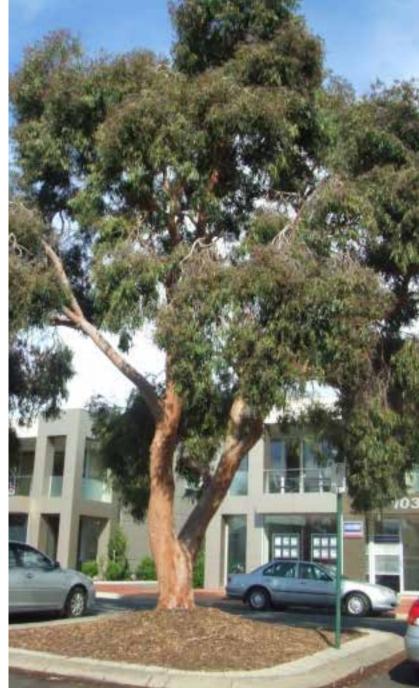
### **REGIONAL MAP**



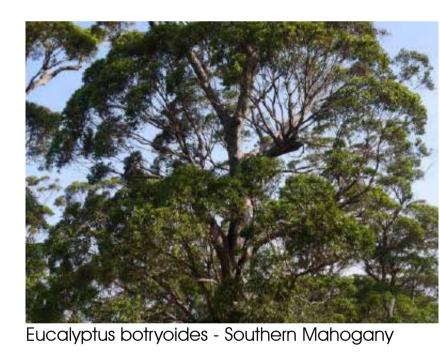


# SECTOR 9 KEY DIAGRAM





Angophora costata - Smooth Bark Apple





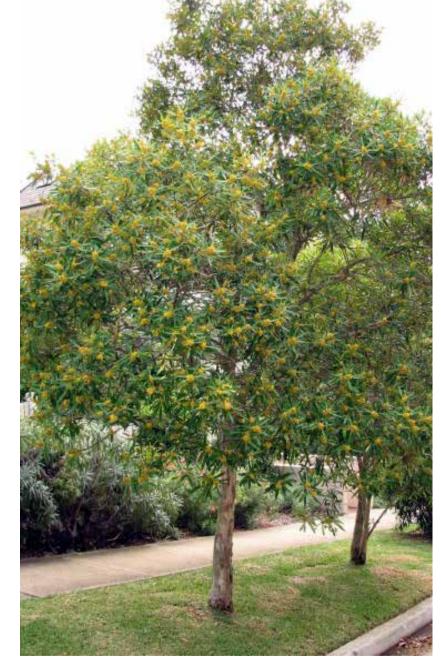
\ Plant Imagery



Backhousia myrtifolia - Grey Myrtle



Banksia integrifolia -Acmena smithii - Lilly Coastal Banksia



Tristaniopsis laurina - Water Gum

3 Plant Schedule

sym. studio has been commissioned to prepare concept and approval documents. This residential development known as 10 Fern Creek, located in Warriewood. This property is a part of Warriewood Valley, situated west of Mona Vale Beach on the Northern Beaches of

Warriewood Valley is being transformed into a dynamic urban environment with the inclusions of parks, playgrounds, walkways, cycleways and restoration of significant creekline corridors.

Our landscape design acknowledges the requirements for habitat creation for wildlife, creekline preservation and restoration as well as screening and native planting.

Many native plants will be implemented throughout the landscape design to compliment the streetscape, create sustainable screening of the built form as well as build a habit and refuge for wildlife in the garden areas to integrate the proposed development with the surrounding natural landscape character.

The proposed landscape design incorporates endemic canopy trees that provide visual softening of the built environment, as well as shade and amenity to the streetscape. The planting within the lot boundary provides privacy and additional screening of the built form at a pedestrian level as well as providing fauna friendly fencing along the full length of eastern boundary of the subdivision. The screen planting aims to achieve a 50% visual screening of the built form when viewed from public thoroughfares in 5 years time.

The landscape design establishes a strong outdoor character that is responsible, sustainable and low maintenance. This is achieved by enhancing the native vegetation and water retention on-site, utilising screening and generally conserving the natural environment for the benefit of existing wildlife and new residents.

Finally, the landscape maintenance strategy will include a period of 12 months whereby sym. studio will visit the site on a quarterly basis to monitor progress.

## Landscape Design Strategy

	Abbrev	Botanical Name	Common Name	Mature Height (m)	Pot Size	Qty/ Spacing		
	Trees		<u> </u>	()	0.20			
	ACM smi	Acmena smithii	Lilly Pilly	8-12	35L	5		
	ANG cos (100L)	Angophora costata	Smooth Bark Apple	20-25	100L	23		
	ANG cos	Angophora costata	Smooth Bark Apple	20-25	75L	8		
	BAC myr	Backhousia myrtifolia	Grey Myrtle	7-12	35L	2		
	BAN int	Banksia integrifolia	Coastal Banksia	8-15	35L	48		
	BUC cel (500L)	Buckinghamia celsissima	Ivory Curl Tree	<del>6-8</del>	<del>500L</del>	θ		
	BUC cel	Buckinghamia celsissima	Ivory Curl Tree	6-8	35L	4		
	EUC bot	Eucalyptus botryoides	Southern Mahogany	20-40	75L	6		
	EUC rob (500L)	Eucalyptus robusta	<del>Swamp Mahogany</del>	<del>25-30</del>	<del>500L</del>	θ		
$\triangle$	SYZ pan (100L)	Syzygium paniculatum	Lily Pilly	15	100L	3		
	TRI lau	Tristaniopsis laurina	Water Gum	10-12	35L	6		
	WAT flo (200L)	Waterhousia floribunda	Giant Water Gum	15-20	200L	9		
	Shrubs & Feature Planting							
	COR alb	Correa alba	White Correa	1-1.5	25L	84		
	CYC rev	Cycas revoluta	Cycad	1	45L	3		
	DOR exc	Doryanthes excelsa	Gymea Lily	2	25L	12		
	GRE spe	Grevillea speciosa	Red Spider Flower	2	25L	152		
	MACcom	Macrozamia communis	Rurrawana	1.0	251	ρ		

GRE spe	Grevillea speciosa	Red Spider Flower	2	25L	152			
MAC com	Macrozamia communis	Burrawang	1-2	25L	8			
MEL lin	Melaleuca linarifolia	Snow In Summer	5	25L	35			
WES fru	Westringia fruticosa 'smokey'	Coastal Rosemary	1.5	25L	69			
Grasses & Groundcovers (total area =227m2)								
CAR gla	Carpobrotus glaucescens	Pig Face	0.2	V/cell	6 per m2			
DIA cae	Dianella caerulea var. producta	Paroo Lily	0.3	V/cell	8 per m2			
FAC nod	Facinia nodosa	Knobby Club Rush	0.8	V/cell	8 per m2			
HAR vio	Hardenbergia Violacea	Native Sarsaparilla	0.3	V/cell	6 per m2			
HIB sca	Hibbertia scandens	Climbing Guinea Flower	0.3	V/cell	5 per m2			
LOM Ion	Lomandra longifolia	Mat Rush	1.0	V/cell	5 per m2			
MYO par	Myoporum parvifolium	Creeping Boobialla	0.2	V/cell	8 per m2			

Star Jasmine

Note: Plant quantities are subject to construction certificate.

# Revised street trees sizes subject to council approval

Trachelospermum jasminoides

0.3 V/cell 4 per m2

