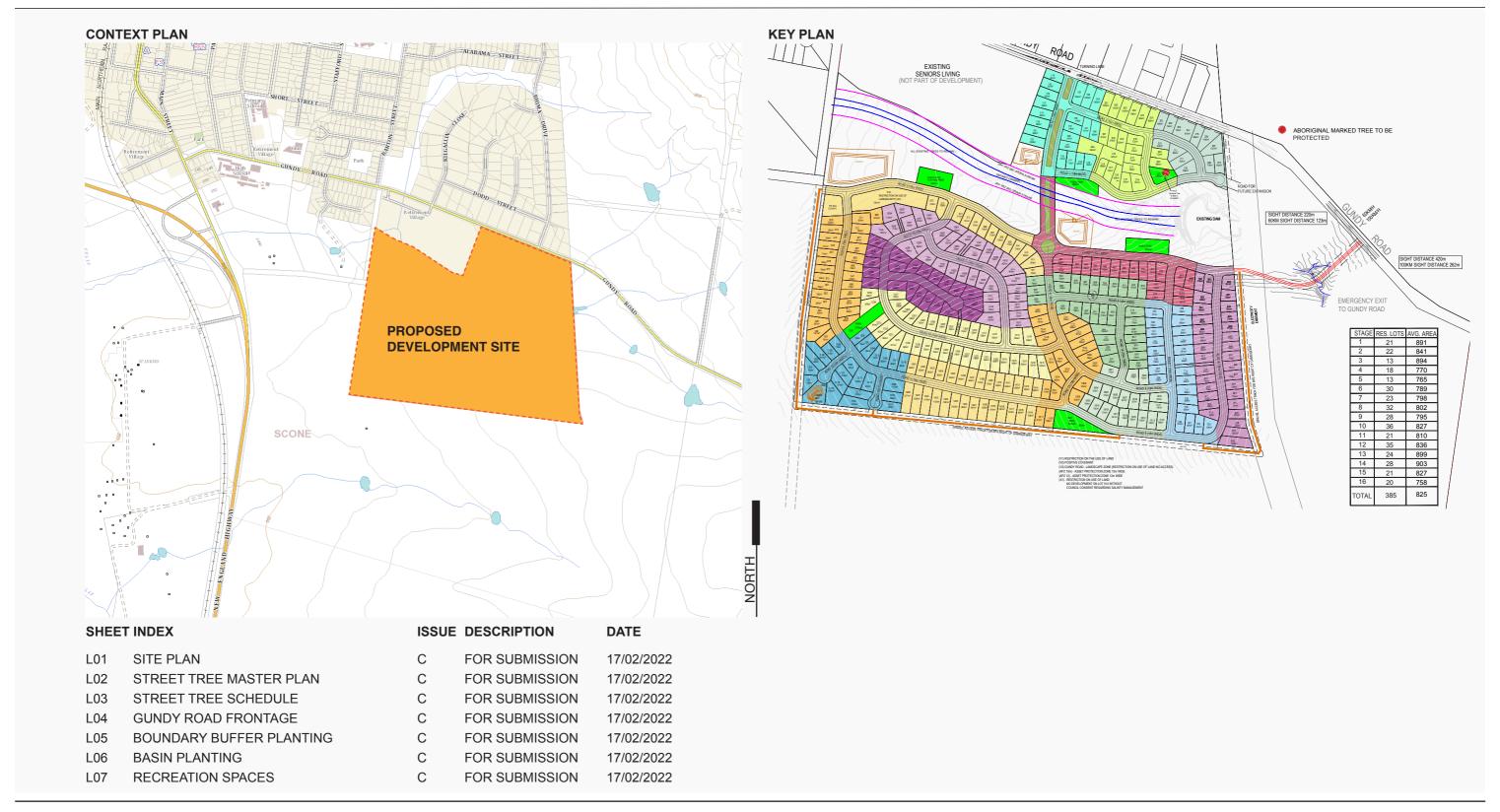
Gundy Road, SCONE Lot 2 / DP 1169320

Development Application Landscape Design Report





SCALE 1:4000 @ A3

LEGEND

SITE BOUNDARY PROPOSED LOTS Housing subject to separate applications

PROPOSED OPEN SPACE AND CONNECTIONS

Refer L07

PROPOSED MASS PLANTING Refer L02

DRAINAGE RESERVE

Refer Ecologist's Report for details

EXISTING TREES TO BE RETAINED Refer Ecologist's Report for details

ABORIGINAL MARKED TREE TO BE PROTECTED Refer Ecologist's Report for details

EXISTING TREES TO BE REMOVED Refer Ecologist's Report for details

PROPOSED GUNDY ROAD SCREEN PLANTING

PROPOSED 10m APZ and Fire Trail Access

PROPOSED 6m SCREEN PLANTING Refer L05

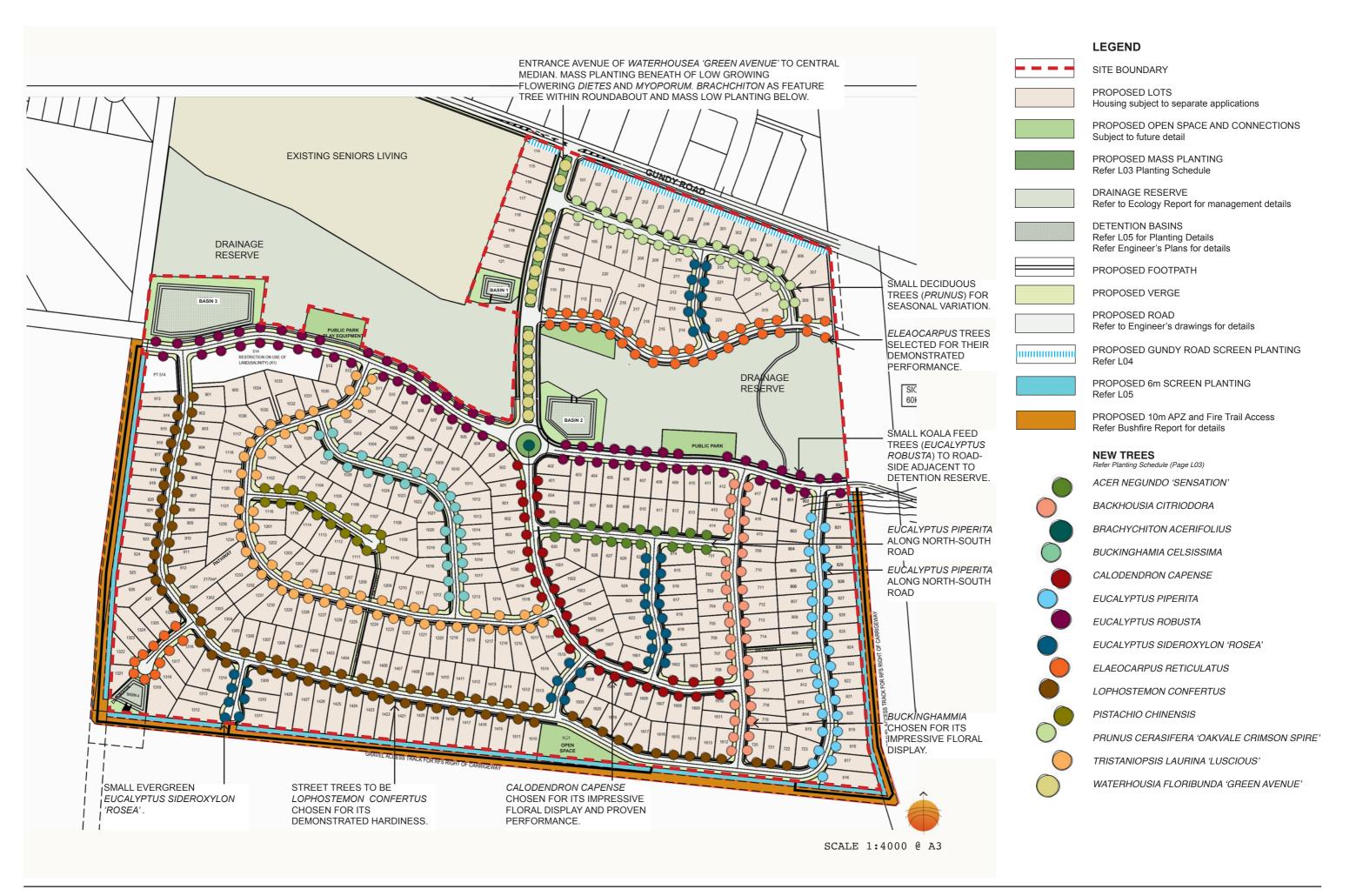
> Refer Bushfire Report for details **DETENTION BASINS**

Refer L05 for Planting Details Refer Engineer's Plans for details

PROPOSED FOOTPATH

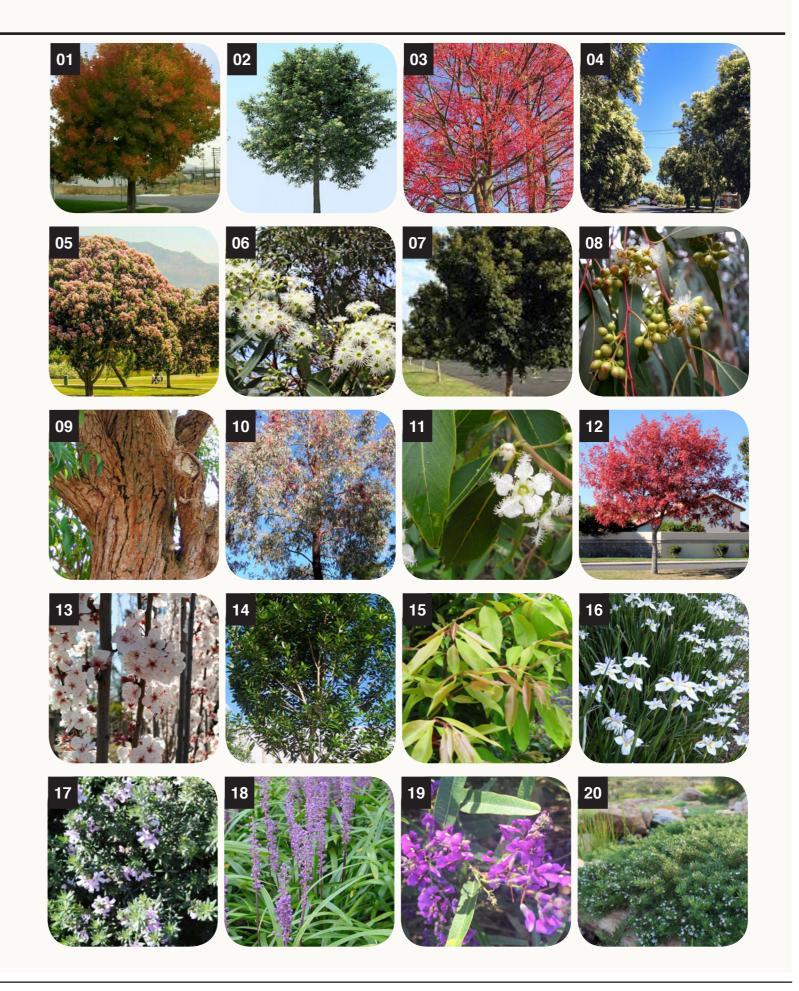
PROPOSED VERGE

PROPOSED ROAD Refer to Engineer's drawings for details



SUGGESTED PLANT SCHEDULE

Key	Botanical Name	Common Name	Pot Size	Mature Height	Mature Spread
STRE	EET TREES		'	'	
01	Acer negundo 'Sensation'	Box Elder	75L	10m	8m
02	Backhousia citriodora	Lemon Myrtle	75L	8m	4m
03	Brachychiton acerifolius	Illawarra Flame Tree	75L	12m	6m
04	Buckinghamia celsissima	Ivory Curl Tree	75L	10m	4m
05	Calodendrum capense	Cape Chestnut	75L	10m	6m
06	Corymbia gummifera	Red Bloodwood	75L	15m	10m
07	Elaecarpus reticulatus	Blueberry Ash	75L	8m	5m
80	Eucalyptus piperita	Sydney Peppermint	75L	20m	10m
09	Eucalyptus robusta	Swamp Mahogany	75L	15m	5m
10	Eucalyptus sideroxylon 'Rosea'	Red Flowering Ironbark	75L	15m	6m
11	Lophostemon confertus	Brush Box	75L	5m	4m
12	Pistacia chinensis	Chinese Pistachio	75L	10m	6m
13	Prunus cerasifera 'Oakvale Crimson Spire'	Purple-leaf Cherry Plum	75L	8m	4m
14	Tristaniopsis laurina 'Luscious'	Water Gum	75L	8m	4m
15	Waterhousea floribunda 'Green Avenue'	Weeping LillyPilly	75L	15m	9m
MAS	S PLANTED MEDIAN / ROUNDABOUT				
Gras	ses				
16	Dietes grandiflora	Wild Iris	140mm	1.2m	1.2m
17	Westringia 'Zena'	Coastal Rosemary	140mm	1m	1m
18	Liriope muscari 'Just Right'	Liriope	140mm	0.5m	0.5m
Grou	ndcovers				
19	Hardenbergia 'Meema'	Meema	140mm	0.4m	2m
20	Myoporum parvifolium	Boobialla	140mm	0.3m	2m



Only tolerates light frosts

LANDSCAPE BUFFER PLANTING

Landscape Approach

- A three (3) metre vegetation corridor is proposed, for the purpose of creating a visual screen between the site and Gundy Road.
- Proposed species have been chosen for their demonstrated performance and for being hardy and low maintenance.
- The landscape treatment buffer contains a hedge line of Acmena Smithii 'Cherry Surprise' punctuated by Tristaniopsis laurina 'Luscious' and Buckinghamia celsissima trees alternated for
- The property boundary fence is proposed to be lap and cap fencing, with the fence along the Gundy Road frontage to be a rural style typical post and rail fence.

PLAN	T SCHEDULE							
Key	Botanical Name	Common Name	Mature Height	Mature Spread				
Canopy Trees								
В	Buckinghamia celsissima	Ivory Curl Tree	8m	4m				
Т	Tristaniopsis laurina 'Luscious'	Luscious	8m	4m				
Hedge								
Α	Acmena smithii 'Cherry Surprise'	Lilly Pilly	2m	1.5m				

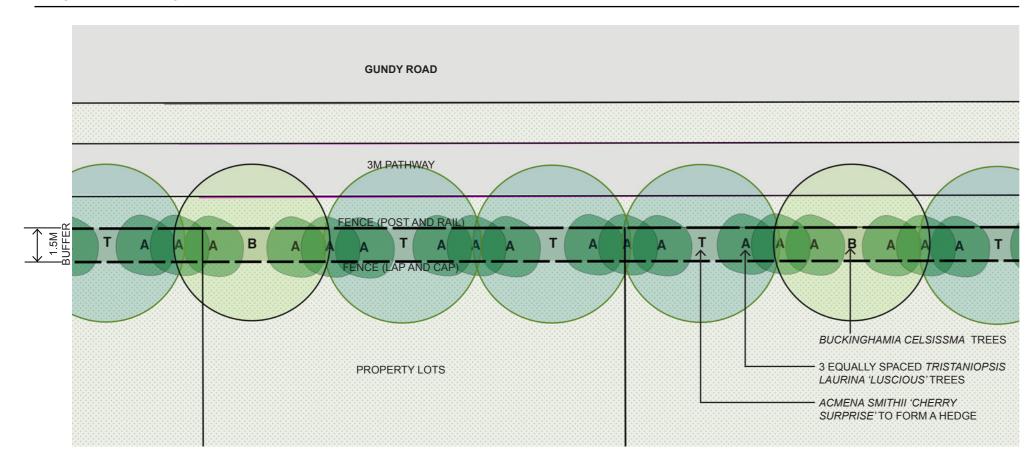








INDICATIVE PLANTING PLAN



LANDSCAPE BUFFER PLANTING

Landscape Approach

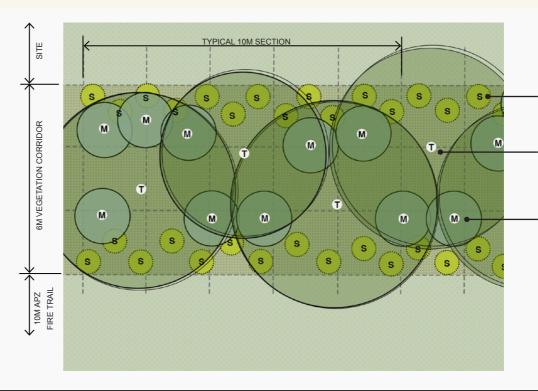
- A six (6) metre vegetation corridor is proposed, for the purpose of creating a wind break and visual buffer, between the property boundary line and the Fire Trail Access (10m Asset Protection Zone). The buffer is proposed within the RU4 zoned land.
- · A mix of appropriate native species is proposed, which are in line with the Ecology Report recommendations and also have low flammability characteristics. Species have also been chosen for their demonstrated ability to be sustainable within a low maintenance environment. Native species will also enhance the environmental value associated with the buffer planting.
- The landscape treatment buffer is proposed to contain a suitable combination of trees, shrubs and grasses to create a visual diversity and promote a rural woodland character.
- Retention of existing significant hollow bearing trees within the buffer is proposed.
- A staggered planting pattern is proposed in order to simulate a natural setting and be an effective wind break.



SITE PLAN

PLANT SCHEDULE

Key	Botanical Name	Common Name	Mature Height	Mature Spread		
Canopy Trees						
	Angophoa costata	Smoothbarked Apple Myrtle	20m	12m		
	Tristaniopsis laurina	Kanooka Gum	15m	6m		
Medi	ium Trees					
	Acacia dealbata	Hickory Wattle	12m	8m		
	Acacia implexa	Hickory Wattle	8m	7m		
	Elaeocarpus reticulatus	Blueberry Ash	9m	4m		
Grou	indcovers and Grasses					
	Aristida ramosa	Purple Wiregrass	0.9m	0.5m		
	Austrostipa aristiglumis	Speargrass	2m	1.2m		
	Austrostipa scabra	Slender Bamboo Grass	0.6m	0.6m		
	Correa alba	White Correa	1.5m	1.5m		
	Cyperus gracilis	Slender Flat-sedge	0.3m	0.3m		
	Dianella revoluta	Flax Lily	1m	0.8m		
	Geranium solanderi	Native Geranium	0.5m	0.5m		
	Lomandra filiformis	Mat Rush	0.4m	0.4m		
	Themeda triandra	Kangaroo Grass	1.5m	0.5m		
	Wahlenbergia communis	Bluebell	0.7m	0.5m		



SMALL SHRUBS, GRASSES AND GROUNDCOVERS. STAGGERED PLANT IN A STAGGERED PATTERN ALONG THE EXTERNAL EDGES OF THE CORRIDOR IN SPECIES GROUPS OF 3-5.

TALL TREES.

PLANT THROUGH THE CENTRE OF THE CORRIDOR. ALLOW 3 TREES PER 10M SECTION WITH APPROX. 3M SPACING BETWEEN EACH TREE.

MEDIUM TREES. PLANT BETWEEN THE LOWEST LAYER AND THE TREES. PLANT IN A STAGGERED PATTERN IN ALTERNATIVE SPECIES GROUPS OF

INDICATIVE PLANTING PLAN



NATIVE GRASS - PLANTING SCHEDULE

BOTANICAL NAME COMMON NAME POT SIZE DENSITY Austrodanthonia fulva Wallaby Grass 6/m2 - Plant Tubestock Dichelachne micranthe Tubestock in species Echinopogon caespitosus Hedgehog Grass Tubestock groups of Poa labillardieri 3-5 Tussock Grass Tubestock Themeda australis Kangaroo Grass Tubestock

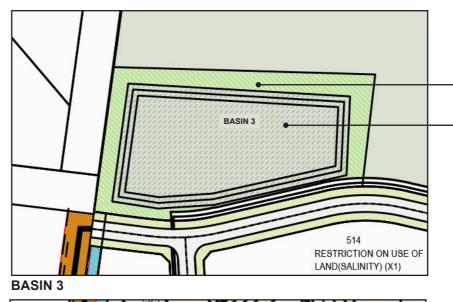
LEGEND

HYDRO SEED MOUND TREATMENT COUCH TURF MASS NATIVE GRASS PLANTING REFER PLANT SCHEDULE



NATIVE GRASS PLANTING TO EXTENT OF PROPOSED BATTER. REFER TO ENGINEER'S PLANS FOR DETAILS AND PLANT SCHEDULE FOR SPECIES.

HYDROSEED TREATMENT (COUCH)



NATIVE GRASS PLANTING TO EXTENT OF PROPOSED BATTER. REFER TO ENGINEER'S PLANS FOR DETAILS AND PLANT SCHEDULE FOR SPECIES.

HYDROSEED TREATMENT (COUCH)



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NATIVE GRASS PLANTING TO EXTENT OF PROPOSED BATTER. REFER TO

ENGINEER'S PLANS FOR DETAILS AND PLANT SCHEDULE FOR SPECIES.

BASIN 3



POTENTIAL RECREATION USE STRATEGY
THERE ARE FOUR DEDICATED OPEN SPACES WITHIN THE SUBDIVISION INTENDED FOR PUBLIC RECREATION USE. THE OPPORTUNITY EXISTS TO PROVIDE EACH OF THESE SPACES WITH A DIFFERENT FOCUS TO CATER FOR THE WIDER COMMUNITY AND GROWING DEMAND FOR QUALITY OPEN SPACE. SUGGESTED PURPOSES FOR EACH ARE AS BELOW AND WOULD BE SUBJECT TO FURTHER CONSULTATION AND DETAILED DESIGN.

POTENTIAL OPEN SPACE AREA TO BE USED AS A SPORTS FIELD FOR MULTIPLE CODES AND A PASSIVE RECREATION OPEN SPACE IN OFF PEAK.





RECREATION SPACE 2 - PASSIVE PLAY AND PLAYGROUND OPPORTUNITY WITHIN THIS OPEN SPACE AREA TO INCLUDE AN ACTIVE PLAYGROUND AREA WITH PLAY SPACE EQUIPMENT SUITED TO 2-12 YEAR OLDS. PARK TO ALSO INCORPORATE BBQ, PICNIC TABLES AND SHELTERS.





RECREATION SPACE 3 - YOUTH FACILITIES
OPEN SPACE AREA POTENTIAL TO INCLUDE YOUTH FACILITIES - SUCH AS A MULTI-COURT, REBOUND WALL AND SKATE PARK.





RECREATION SPACE 4 - EXERCISE TRAIL OPEN SPACE AREA POTENTIAL TO INCLUDE A WALKING AND TRIKE TRAIL WITH GYM STATIONS





ISSUE: