

2.01 Planting Design

Planting design is a specific response to the design requirements for the building surrounds, but also provides some performance outcomes in terms of general presentation and character.

The intention is that all buildings, where possible, be provided a comprehensive landscape setting that integrates with the public domain. The design demonstrates linkage and continuity with tree planting themes, flowing lines and groupings of mass planted shrub and groundcover planting areas, swathes of native grasses and accent planting.

The proposed plant material has been selected for hardiness, ease of maintenance and proven ability in the area and taking into consideration indigenous species, the Cumberland Plain Woodland and other ecological habitats and communities.

The large scale of the open space areas requires an appropriate large scale response to broad groupings of densely planted gardens that generally give an impact as a single mass of sculpted foilage. Within that massed foliage, the detail planting design can be seen with gradual changes of species showing feature foliage colour, texture and flowering character. Similarly the canopy of trees across the site is to have strong groupings and lines to reinforce the continuity of character.

Accent planting is an important component as the focal qualities of grasses and foliage plants can provide visual interest and variety. The selective use of accent plants is necessary to have its contrasting qualities retained from general massed planting areas.

Groundcover planting is to be employed in all areas to complete the 'layering' of planting design. This provides visual interest and steps the planting down the stratum to meet the ground at a graduated composition. Groundcover is to extend as a low planting zone around borders of shrub planting areas

Indicitive Plant Schedule

Botanical Name	Common Name	Height	Width	Spacing
Street Trees Entry and Signature Nodes				
<i>Araucaria cunninghamii</i>	Hoop Pine	45m	6m	8m
<i>Castanospermum australe</i>	Black Bean	18m	5m	8m
<i>Livistona australis</i>	Cabbage Tree Palm	20m	2m	8m
<i>Phoenix canariensis</i>	Canary Island Date Palm	15m	5m	8m
Link Road				
<i>Corymbia maculata</i>	Spotted Gum	25m	8m	20m
<i>Eucalyptus microcorys</i>	Tallow wood	30m	8m	20m
<i>Eucalyptus saligna</i>	Sydney Blue Gum	30m	5m	20m
Collector Road				
<i>Angophora costata</i>	Smooth Barked Apple	30m	10m	15m
<i>Lophostemon confertus</i>	Brush Box	30m	5m	15m
<i>Eucalyptus citriodora</i>	Lemon-scented Gum	to 40m	4m	15m
<i>Waterhousia floribunda</i>	Weeping Lilly Pilly	15m	8m	15m
Local Road				
<i>Acmena smithii</i>	Lilly Pilly	15m	6m	15m
<i>Cupaniopsis anacardioides</i>	Tuckeroo	10m	4m	15m
<i>Tristaniposis laurina</i>	Water Gum	10m	7m	15m
Open Space / Canopy Trees				
<i>Acacia decurrens</i>	Green Wattle	10m	5m	
<i>Acacia parramatternsis</i>	Parramatta Wattle	7m	4m	
<i>Anghophora floribunda</i>	Rough-barked Apple	15m	6m	
<i>Backhousia myrtifolia</i>	Grey Myrtle	3.5m	2m	
<i>Casuarina glauca</i>	Swamp oak	15m	5m	
<i>Eucalyptus amplifolia</i>	Cabbage Gum	to 30m	5m	
<i>Eucalyptus citriodora</i>	Lemon-scented Gum	to 40m	4m	
<i>Eucalyptus crebra</i>	Narrow leafed Ironbark	20m	10m	
<i>Eucalyptus eugenoides</i>	Thin leafed- Stringybark	20m	10m	
<i>Eucalyptus fibrosa</i>	Red Iron Bark	20m	8m	
<i>Eucalyptus maculata</i>	Spotted Gum	20m	10m	
<i>Eucalyptus moluccana</i>	Grey Box	30m	12m	
<i>Eucalyptus microcorys</i>	Tallow wood	30m	8m	
<i>Eucalyptus paniculata</i>	Grey Ironbark	25m	6m	
<i>Eucalyptus robusta</i>	Swamp Mahogany	25m	5m	
<i>Eucalyptus tereticornis</i>	Forest Red Gum	30m	5m	
<i>Melaleuca decora</i>	White Feather Honeymyrtle	10m	8m	
<i>Melaleuca lineariifolia</i>	Flax Leaf Paperbark	10m	4m	
<i>Melaleuca quinquenervia</i>	Broad-leafed Paperbark	25m	10m	
<i>Melaleuca styphelioides</i>	Prickly leaved Paper Bark	20m	6m	
<i>Syncarpia glomiferra</i>	Turpentine	40m	8m	

Botanical Name	Common Name	Height	Width	Spacing
Groundcovers				
<i>Arthropodium milleflorum</i>	Pale Vanilla-lily	0.3m	0.3m	
<i>Asperula conferta</i>	Common Woodruff	0.15m	0.2m	
<i>Brunoniella australis</i>	Blue Trumpet	0.3m	0.4m	
<i>Cheilanthes sieberi</i>	Narrow Rock Fern	0.3m		
<i>Dichondra repens</i>	Kidney Weed	0.1m	0.3m	
<i>Goodenia hederacea</i>	Forest Goodenia	0.3m	1m	
<i>Hardenbergia violacea</i>	Purple Twining Pea	vine		
Shrubs and Accents				
<i>Bursaria spinosa</i>	Blackthorn	2m	1m	
<i>Correa alba</i>	Correa	1m	1.5m	
<i>Daviesia ulicifolia</i>	Gorze Bitter Pea	1.5m	1m	
<i>Dillwynia juniperina</i>	Prickly Parrot-pea	1m		
<i>Dodonaea viscosa ssp cuneata</i>	Sticky Hop Bush	3m	2m	
<i>Doryanthes excelsa</i>	Gymea Lily	4m	1.5m	
<i>Grevillea poorinda 'Royal Mantle'</i>	Grevillea	0.2m	2m	
<i>Indigofera australis</i>	Australian Indigo	2.5m	2m	
<i>Kunzea ambigua</i>	White kunzea	2m	2m	
<i>Melaleuca nodosa</i>	Melaleuca	6m	2m	
<i>Westingia fruticosa</i>	Coastal Rosemary	1.5m	1.5m	
Grasses				
<i>Chloris truncata</i>	Windmill Grass	0.5m		
<i>Chloris ventricosa</i>	Plump Windmill Grass	1m		
<i>Cyperus gracilis</i>	Slender Sedge	0.4m		
<i>Dianella longifolia</i>	Blue Flax-lily	0.8m	0.5m	
<i>Dianella revoluta</i>	Black Anther Flax-lily	1m	1m	
<i>Dichelachne micrantha</i>	Shorthair Plumegrass	0.6m	0.5m	
<i>Echinopogon caespitosus</i>	Bushy Hedgehog grass	1.5m		
<i>Echinopogon ovatus</i>	Forest Hedgehog grass	1.2m		
<i>Lomandra filiformis</i>	Wattle Mat-rush	0.25m	.2m	
<i>Lomandra multiflora</i>	Many flowered Mat-rush	0.75m	0.75m	
<i>Microlaena stipoides</i>	Weeping Grass	0.3m	0.6m	
<i>Oplismenus aemulus</i>	Basket Grass	0.4m	0.3m	
<i>Poa labillardieri</i>	Tussock Grass			
<i>Themeda australis</i>	Kangaroo Grass	0.5m	0.4m	
<i>Tricoryne elatior</i>	Yellow Rush-lily	0.4m	0.25m	
Riparian				
<i>Angophora floribunda</i>	Rough barked Apple	20m	6m	
<i>Casurina glauca</i>	Swamp Oak	20m	5m	
<i>Carex appressa</i>	Tall Flat Sedge	0.7m	0.6m	

2.02 Planting Design



Araucaria cunninghamii



Araucaria cunninghamii



Castanospermum australe



Livistona australis



Livistona australis

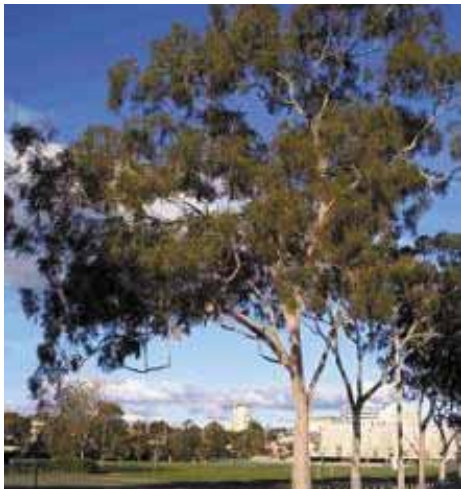


Phoenix canariensis



Pheonix canariensis

2.03 Planting Design



Corymbia maculata



Corymbia maculata



Eucalyptus microcorys



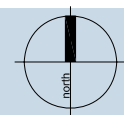
Eucalyptus microcorys



Eucalyptus saligna



Eucalyptus saligna



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OAKDALE

LINK ROAD TREES

SITE IMAGE



2.04 Planting Design



Angophora costata



Angophora costata



Eucalyptus citriodora



Acmena smithii



Lophostemon confertus



Waterhousia floribunda



Cupaniopsis anacardioides



Tristaniopsis laurina

2.05 Planting Design



Acacia decurrens



Backhousia myrtifolia



Eucalyptus amplifolia



Eucalyptus eugenoides



Acacia parramattensis



Casuarina glauca



Eucalyptus tereticornis



Angophora floribunda



Eucalyptus crebra

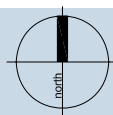


Eucalyptus fibrosa



Eucalyptus moluccana

SITE IMAGE



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O A K D A L E OPEN SPACE / CANOPY TREES



2.06 Planting Design



Eucalyptus robusta



Melaleuca decora



Syncarpia glomilferra



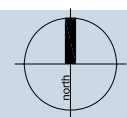
Melaleuca linarifolia



Melaleuca styphelioides



Melaleuca quinquenervia



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O A K D A L E OPEN SPACE / CANOPY TREES

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2.07 Planting Design



Anthropodium milleflorum



Asperula conferta



Hardenbergia violacea



Brunoniella australis



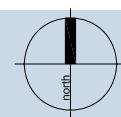
Cheilanthes sieberi



Dichondra repens



Goodenia hederacea



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2.08 Planting Design



Bursaria spinosa



Dillwynia juniperina



Grevillea poorinda 'Royal Mantle'



Melaleuca nodosa



Correa alba



Dodonea viscosa



Indigofera australis



Westringia fruticosa



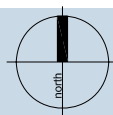
Daviesia ulicifolia



Doryanthes excelsa



Kunzea ambigua



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SHRUBS AND ACCENTS

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2.09 Planting Design



Chloris truncata



Dianella longifolia



Echinopogon caespitosus



Lomandra multiflora



Chloris ventricosa



Dianella revoluta



Echniopogon ovatus



Microlaena stipoides



Cyperus gracilis



Dodonea viscosa



Lomandra filiformis



Oplismenus aemulus

2.10 Planting Design



Poa labillardieri



Angophora floribunda



Carex gaudichandiana



Lomandra longifolia



Themeda australis



Casuarina glauca



Eucalyptus amplifolia



Melaleuca styphelioides



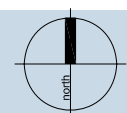
Tricoryne elatior



Carex appressa



Juncus sp.



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OAKDALE GRASSES / RIPARIAN

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