



Drawing Register

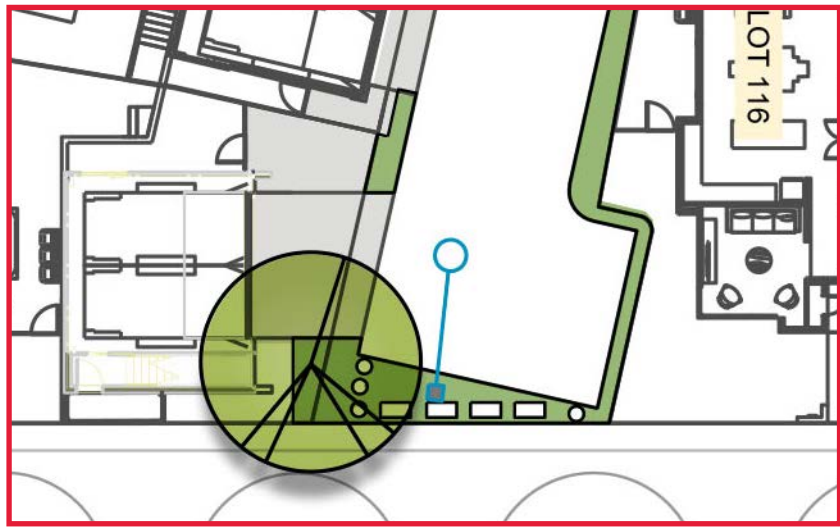
Drawing No.	Drawing Title	Scale	Issue No.
Lo1	Title Sheet	As Shown	C
Lo2	Masterplan 01	1:500	C
Lo3	Masterplan 02	1:500	C
Lo4	Site Sections	1:50	C
Lo5	Planting Palette & Schedule 01	N/A	C
Lo6	Planting Palette & Schedule 02	N/A	C
Lo7	Planting Palette & Schedule 03	N/A	C
Lo8	Indicative Materials & Furniture Palette	N/A	C



Legend

- Extent of works
- Stage join line
- Stormwater lines and kerb inlet pits refer to engineers plan
- Lot 509 Lot property
- Concrete paving by others- concrete footpath 1.5m wide
- Concrete threshold treatment to future detail
- Concrete paving by others - access to garages & side entries
- Threshold treatment: Hanson imagecrete 'Gunmetal' with 10-20mm black blast aggregate, heavy shot blast finish and 600 x 600mm saw cut
- Decomposed granite in dedicated bin collection areas
- Turf
- Mass planting
- Bin pad locations
- Light poles: indicative street lighting, to be coordinated with the service provider
- Sandstone logs & concrete stepping stones
- 75L Tree (Evergreen)
- 100L Feature tree (Evergreen)
- 45L Small fastigate tree (Evergreen/deciduous)
- Street trees refer separate documentation

Note: Street tree numbers and location subject to street lighting design.



Detail Plan  
1:250 @ A1  
1:500 @ A3

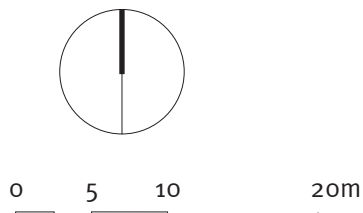




Legend

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- Stage join line
- Stormwater lines and kerb inlet pits refer to engineers plan
- Lot 509 Lot property
- Concrete paving
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- Concrete threshold treatment by others
- Concrete paving by others - access to garage & side entries
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- Decomposed granite in dedicated bin collections areas
- Turf
- Mass planting
- Bin pad locations
- Light poles: indicative street lighting, to be coordinated with the service provider
- Seat
- 75L Tree (Evergreen)
- 100L Feature tree (Evergreen)
- 45L Small fastigate tree (Evergreen/deciduous)
- Street trees refer Tranche 27 Stage 1 streetscape (adjusted to match lot layout)
- Street trees refer separate documentation

Note: Street tree numbers and location subject to street lighting design.



Detail Plan  
1:250 @ A1  
1:500 @ A3



Client



Consultant



Revisions

Issue	Date	Description
A	23.11.18	Development Application
B	06.12.18	Development Application
C	17.05.19	Development Application

Drawn	Check
CY	BC/JD
JA/CY	BC/JD
AR	BC/JD

JMD design



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Project  
OPT Tranche 27 Stage 1 Lanes  
Drawing title  
Masterplan 02















Date  
May 2019  
Scale  
1:500@A1/1:1000@A3

Drawing No. Issue No.  
L03 C











Planting Palette & Schedule 01																	
		Botanical Name	Common Name	Photos	Mature Dimensions		Seasonal / Special Features	Preferred Soil Conditions	Drought / Frost Tolerance	Pest & Disease Susceptibility	Maintenance Requirement	Availability	Nuisance	Longevity/ Growth Rate	Root Damage Potential	Branch Shedding	Solar Access
					Height	Spread											
Evergreen Trees		<i>Backhousia citriodora</i>	Lemon-scented Myrtle	 	10m	8m	Lemon-scented foliage, white flowers Nov-Feb.	Prefers well drained fertile loams with good moisture levels in summer	Sensitive to light frost and salt laden winds	No known pest or disease susceptibilities	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Readily available from commercial nurseries. Propagated from seed or semi-hardwood cutting.	No specific nuisance issues known. Leaf and fruit fall is minimal.	Long-lived – 50 years plus in urban areas.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
		<i>Cupressus sempervirens</i> ‘Nitschke’s Needle’	Pencil Pine	 	4.5m	1m	Fragrant needles	Well drained fertile soil	Frost hardy	Relatively pest free	Regular watering during establishment.	Generally available from commercial nurseries.	No specific nuisance issues known.	Long lived. Slow	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
		<i>Elaeocarpus reticulatus</i>	Blueberry Ash	 	10m	7m	Dull dark green foliage. Clusters of small white flowers followed by ornamental blue berries. Bronze-red new foliage. Older foliage may turn red before shedding.	Adaptable to a range of soil conditions provided adequate drainage is available. Prefers fertile sandy loams with adequate moisture.	Will tolerate frosts to minus 3°C. Drought sensitive.	May be susceptible to sawfly larvae which can cause partial defoliation.	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Generally available from commercial nurseries.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
		<i>Fraxinus griffithii</i>	Evergreen Ash	 	8m	8m	Small white flowers in spring	Adaptable to a range of soil conditions, but perform best on well drained sandy loams with moderate drainage.	Prefers sheltered moist situation. Drought sensitive.	No known pest or disease susceptibilities	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Generally available from commercial nurseries.	No specific nuisance issues known. Lead & fruit fall is minimal. Small winged seed.	Long-lived – 50 years plus in urban areas.  Moderate	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
		<i>Gordonia axillaris</i>	Gordonia	 	8m	5m	Dark green, glossy leaves. White flowers with a golden yellow stamen in the centre through Winter to Spring.	Slightly acidic soils of any type	Sensitive to frost	No known susceptibility to any specific pests or diseases.	Mulch well and feed with slow release fertiliser. Water regularly in Summer.	Available from most commercial nurseries.	No specific nuisance issues known.	Long lived.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
Deciduous Trees		<i>Quercus palustris</i> ‘Pringreen’	Green Pillar Oak	 	15m	3m	Leaves turn deep red in Autumn, often persist until new buds force them to fall	Tolerates sandy/clay soils. Prefers moist well drained soils.	Tolerates moderate drought	No known susceptibility to any specific pests or diseases.	Regular watering during establishment.	Generally available from commercial nurseries.	Leaves fall in Autumn	Moderate growth rate	Root system is not considered to be extensive or overly vigorous	No known susceptibility to branch shedding.	Deciduous
		<i>Quercus robur</i> ‘fastigiata’	Cypress Oak	 	13m	4m	Leaves turn yellowish brown in Autumn	Tolerates sandy/clay soils. Prefers moist well drained soils.	Tolerates moderate drought	No known susceptibility to any specific pests or diseases.	Regular watering during establishment.	Generally available from commercial nurseries.	Leaves fall in Autumn	Long-lived Slow to moderate growth rate	Root system is not considered to be extensive or overly vigorous	No known susceptibility to branch shedding	Deciduous



Planting Palette & Schedule 02																		
		Botanical Name	Common Name	Photos		Mature Dimensions		Seasonal / Special Features	Preferred Soil Conditions	Drought / Frost Tolerance	Pest & Disease Susceptibility	Maintenance Requirement	Availability	Nuisance	Longevity/ Growth Rate	Root Damage Potential	Branch Shedding	Solar Access
						Height	Spread											
Feature Trees		<i>Cupaniopsis anacardioides</i>	Tuckeroo			8m	12m	Dense canopy, dark green shiny foliage. Small flowers with dull yellow to orange seed capsules in Nov-Dec	Prefers well drained sandy soils. Adaptable to heavy loams with good drainage.	Tolerates moderate exposure to salt-laden winds. Young trees are frost sensitive	No known pest or disease susceptibilities	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Generally available from commercial nurseries.	No specific nuisance issues known. Leaf fall is minimal. Seedless.	years plus in urban areas.  Fast.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Evergreen
		<i>Tristaniopsis laurina</i> ‘Luscious’	Water Gum			12m	10m	Glossy green leaf blades - new growth pink/bronze, white flowers in late spring. Magenta fruits March-April	Prefers well drained deep loamy fertile soil with good moisture levels in summer.	Frost sensitive. Prefers sheltered sites.	May suffer from pimple gall and scale followed by sooty mould.	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Readily available in commercial nurseries. Propagated from fresh seed.	Produces large quantities of fleshy fruits.	Long-lived – 50 years plus in urban areas.  Fast.	Root system is not considered to be extensive or overly vigorous	No known susceptibility to branch shedding.	Evergreen





Acmena smithii



C. citrinus 'Little John'



Doryanthes excelsa



Murraya paniculata



Myrtus communis



P. tobira 'Miss Muffet'



W. westringia 'Grey Box'



W. westringia 'Zena'



Dianella caerulea



G. juniperina 'Prostrate Yellow'



Grevillea juniperina



G. lanigera 'Mt Tamboritha'



Hardenbergia violacea



Lomandra 'Verday'



Myoporum parvifolium



Trachelospermum  
jasminoides



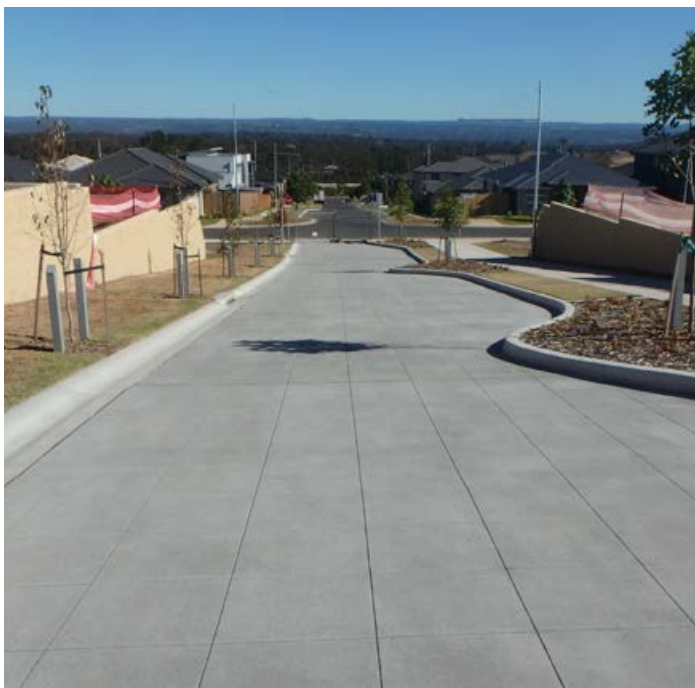
Trachelospermum  
jasminoides 'tricolour'

Planting Palette & Schedule 03

Botanical name	Common name	Height	Pot size
Shrubs			
Acmena smithii 'Hot Flush'	Lily pilly	4m	200mm
Callistemon citrinus 'Little John'	Bottlebrush	0.8m	150mm
Doryanthes excelsa	Gynea Lily	1-2m	150mm
Murraya paniculata	Orange Jessamine	1m	150mm
Myrtus communis	Common Myrtle	1m	200mm
Pittosporum tobira 'Miss Muffet'	Dwarf pittosporum	1m	200mm
Westringia fruticosa 'Grey box'	Coastal Rosemary	0.45m	200mm
Westringia fruticosa 'Zena'	Coastal Rosemary	0.6m	200mm
Grasses and Groundcovers			
Dianella caerulea	Blus Flax Lily	0.5m	150mm
Grevillea juniperina	Juniper-leaf Grevillea	0.3m	150mm
Grevillea juniperina 'Prostrate Yellow'	Prostrate Yellow Grevillea	0.3m	150mm
Grevillea lanigera 'Mt Tamboritha'	Wooly Grevillea	0.3m	150mm
Hardenbergia violacea	Hardenbergia	0.5m	150mm
Lomandra 'Verday'	Verday Mat Rush	0.6m	150mm
Myoporum parvifolium	Creeping boobialla	0.3m	150mm
Trachelospermum jasminoides	Star jasmine	0.3m	150mm
Trachelospermum jasminoides 'tricolour'	Tricolour Star Jasmine	0.3m	150mm



Indicative Materials & Furniture Palette



Hanson imagecrete 'Gunmetal' with 10-20mm black basalt aggregate



Decomposed granite



Seat



Precast concrete stepping stone



Sandstone log