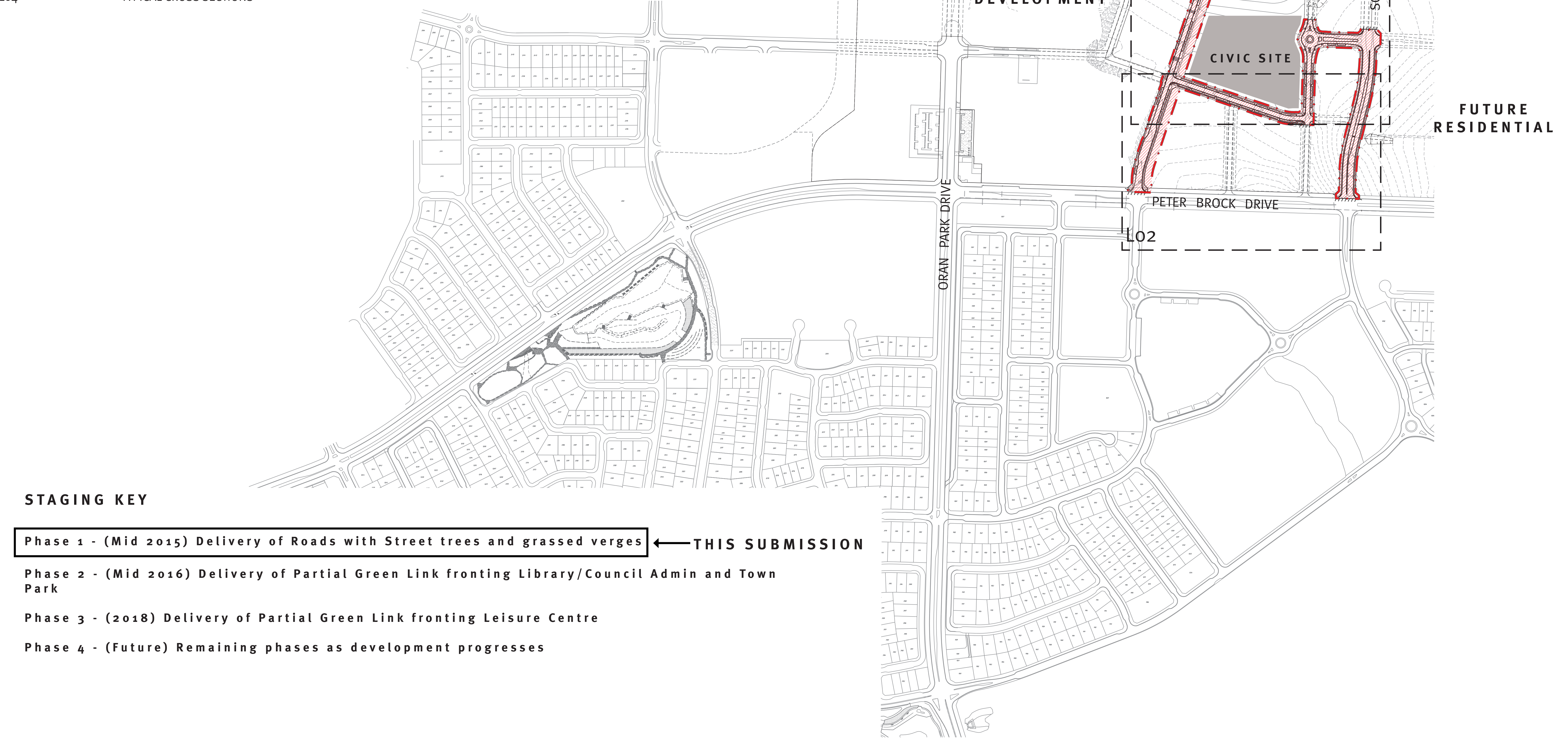


ORAN PARK TOWN TRANCHE 20 STAGE 1 TOWN CENTRE

DEVELOPMENT APPLICATION PHASE 1 LANDSCAPE WORKS

DRAWING NO.	DRAWING TITLE
L00	TITLESHEET
L01	STREETSCAPE PLAN 01
L02	STREETSCAPE PLAN 02
L03	PLANTING DATA TABLE
L04	TYPICAL CROSS SECTIONS



INDICATIVE PLANT SCHEDULE

STREET TREES				
SYM	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	INSTALL POT SIZE
ROAD 2101	<i>Lophostemon confertus</i>	Brushbox	10-15m	200L
	<i>Sapium sebiferum</i>	Chinese Tallow	8-10m	200L
	<i>Cupaniopsis anacardioides</i>	Tuckeroo	8-12m	200L
	<i>Quercus palustris</i>	Pin Oak	18-20m	200L

LEGEND

- EXTENT OF DA SUBMISSION
- PROPOSED LOTS
- TURF
- PARKING BAY
- MASS PLANTING
- TYPE 'G' PAVING: REINFORCED CHARCOAL COLOURED CONCRETE
- TYPE 'E' PAVING: REINFORCED WET CONCRETE, SAW CUT AND LIGHTLY WASHED
- PATHWAY AND SHAREWAY

REFER PERIMETER INTERSECTION
DETAIL SHEET Lo4



LEGEND

- 1.8m HIGH TEMPORARY CHAIN WIRE FENCE WITH SERVICE ACCESS
- WATER COUCH TURF TO BASIN FLOOR
- BIORETETION PLANTING
- SCREEN PLANTING TO BASIN
- OVERFLOW WEIR


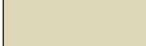



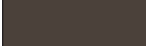

EXISTING ONSITE
DETENTION BASIN



INDICATIVE PLANT SCHEDULE

STREET TREES				
SYM	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	INSTALL POT SIZE
ROAD 2101				
	<i>Lophostemon confertus</i>	Brushbox	10-15m	200L
	<i>Quercus palustris</i>	Pin Oak	18-20m	200L

LEGEND

	EXTENT OF DA SUBMISSION
	PROPOSED LOTS
	TURF
	PARKING BAY
	TYPE 'G' PAVING: REINFORCED CHARCOAL COLOURED CONCRETE
	TYPE 'E' PAVING: REINFORCED WET CONCRETE, SAW CUT AND LIGHTLY WASHED
	PATHWAY AND SHAREWAY

REFER PERIMETER INTERSECTION
DETAIL SHEET Lo4

FUTURE DRIVEWAYS TO
UNDERGROUND
PARKING

TO CIVIC PRECINCT

CONNECTION TO PETER BROCK DRIVE

REFER PERIMETER INTERSECTION
DETAIL SHEET Lo4

SHORT TERM CAR PARKING
CONVERTED TO SLIP LANE WITH
STAGE 2 RETAIL ACCESS

LOT 5

FUTURE
DEVELOPMENT

FUTURE
DEVELOPMENT

FUTURE
DEVELOPMENT

PETER BROCK DRIVE

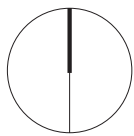
EXISTING ROAD

SOUTH CIRCUIT

Client



Consultants



Revisions

Issue	Date	Description
Adv	10.06.14	For DA Submission
A	06.06.14	For DA Submission
B	08.09.14	Revised for DA

Drawn	Check
LC	JD
HB	JD
JH	JD

JMD design



190 James Street
Redfern NSW 2016
T (02) 9310 5644 F (02) 9319 4858
info@jmdesign.com.au

Project
Oran Park Town Tranche 20- Stage 1
Phase 1 Landscape Works
Drawing Title
STREETSCAPE PLAN 02








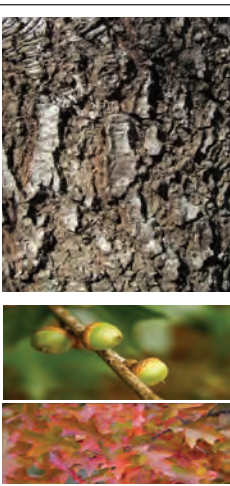





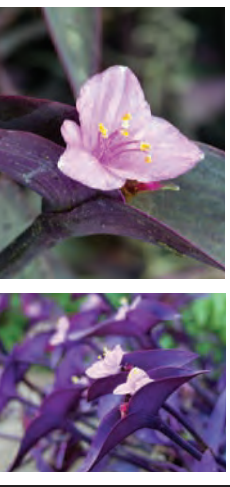
Date
June 2014
Scale
1:500@A1
1:1000@A3

Drawing No.
L02



Issue

B

	Botanical Name	Common Name			Mature Dimensions		Seasonal / Special Features	Preferred Soil Conditions	Drought / Frost Tolerance	Pest & Disease Susceptibility	Maintenance Requirement	Availability	Nuisance	Longevity/ Growth Rate	Root Damage Po- tential	Branch Shedding	Solar Access
					Height	Spread											
	<i>Lophostemon confertus</i>	Brush Box	 		10-15m	8-12m	Lush green dense foliage.	Prefers moist fertile soils with good moisture levels in summer. Adaptable to a wide range of soil conditions.	Tolerates moderate exposure to salt-laden winds. Young trees are frost sensitive	No known susceptibility to any specific pests or diseases.	Regular watering during establishment. Not suitable for positions beneath powerlines.	Readily available from most commercial nurseries.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	Root system is not considered to be extensive or overly vigorous.	Evergreen – not suitable where solar access in winter is required.
	<i>Sapium sebiferum</i>	Chinese Tallow	 		8-10m	4-5m	Orange, scarlet & crimson autumn foliage. White blossom in spring.	Prefers moderately fertile soils with free drainage. Prefers good moisture levels in summer, but adaptable to drier conditions and poor soils.	Tolerates moderate exposure to salt- laden winds. Young trees are frost sensitive	Nil	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Generally available from commercial nurseries –. Propagated from seed.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility	Deciduous - suitable where solar access in winter is required.
	<i>Cupaniopsis anacardioides</i>	Tuckeroo	 		8-12m	8-10m	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	Nil	Regular watering during establishment. May require formative pruning to ensure development of a single trunk.	Generally available in commercial nurseries.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility	Evergreen
	<i>Quercus palustris</i>	Pin Oak	 		18-20m	12-15m	Crimson to Scarlet foliage in autumn.	Prefers deep fertile alluvial soils with adequate summer moisture levels.	Tolerant of low temperatures to minus 10°C. Prefers a full sun situation. Drought sensitive. Sensitive to salt laden winds.	Nil	Regular watering during establishment. Not suitable for positions beneath powerlines.	Generally available from commercial nurseries . Propagated from seed.	Thornless cultivar. Fast.	Moderate-lived – 30 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	No known susceptibility to branch shedding.	Deciduous – Suitable where solar access in winter is required. Good shade tree.
	<i>Strelitzia reginae</i>	Bird of Paradise	 		2-3m	3-4m	Dense, green shiny foliage. Large beak -like flowers with bright orange and purple petals	Prefers well drained sandy soils. Adaptable to heavy loams with good drainage.	Tolerates moderate exposure to salt- laden winds.	Nil	Regular watering during establishment. May require formative pruning.	Generally available in commercial nurseries.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	Nil	N/A
	<i>Buxus microphylla</i>	Japanese Box	 		1-2m	1-2m	Green shiny foliage. Small, circular leaves.	Prefers well drained sandy soils. Adaptable to drier conditions and poor soils.	Tolerates moderate exposure to salt- laden winds.	Nil	Regular watering during establishment.	Generally available in commercial nurseries.	No specific nuisance issues known. Leaf & fruit fall is minimal.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	Nil	N/A
	<i>Tradescantia pallida</i>	Wandering Jew	 		20-50 cm	1-2m	Dense purple foliage. Small, pointed leaves.	Prefers well drained sandy soils. Adaptable to drier conditions and poor soils.	Tolerates moderate exposure to salt- laden winds.	Nil	Regular watering during establishment.	Generally available in commercial nurseries.	No specific nuisance issues known.	Long-lived – 50 years plus in urban areas. Fast.	Root system is not considered to be extensive or overly vigorous.	Nil	N/A