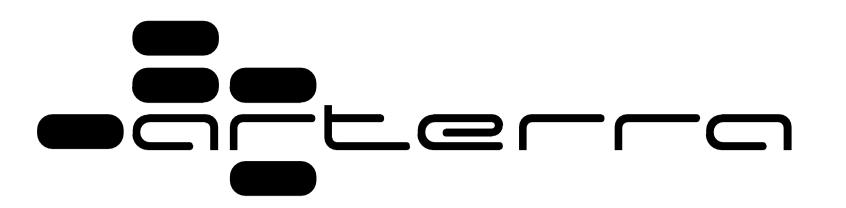


APPENDIX A - AMENDED LANDSCAPE PLANS



Over View - Main Pedestrian Entry



ARTERRA DESIGN PTY LTD

ABN 40 069 552 610

SUITE 602 / 51 RAWSON STREET,

EPPING, NSW 2121

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PROJECT & CLIENT

Warringah Mall Stage 2

Stage 2

Lot 100, DP1015283, 145 Old Pitwater Rd Brookvale NSW 2100

Prepared for:

Scentre Design & Construction Pty Ltd

Landscape Concept Plans

DRAWING INDEX

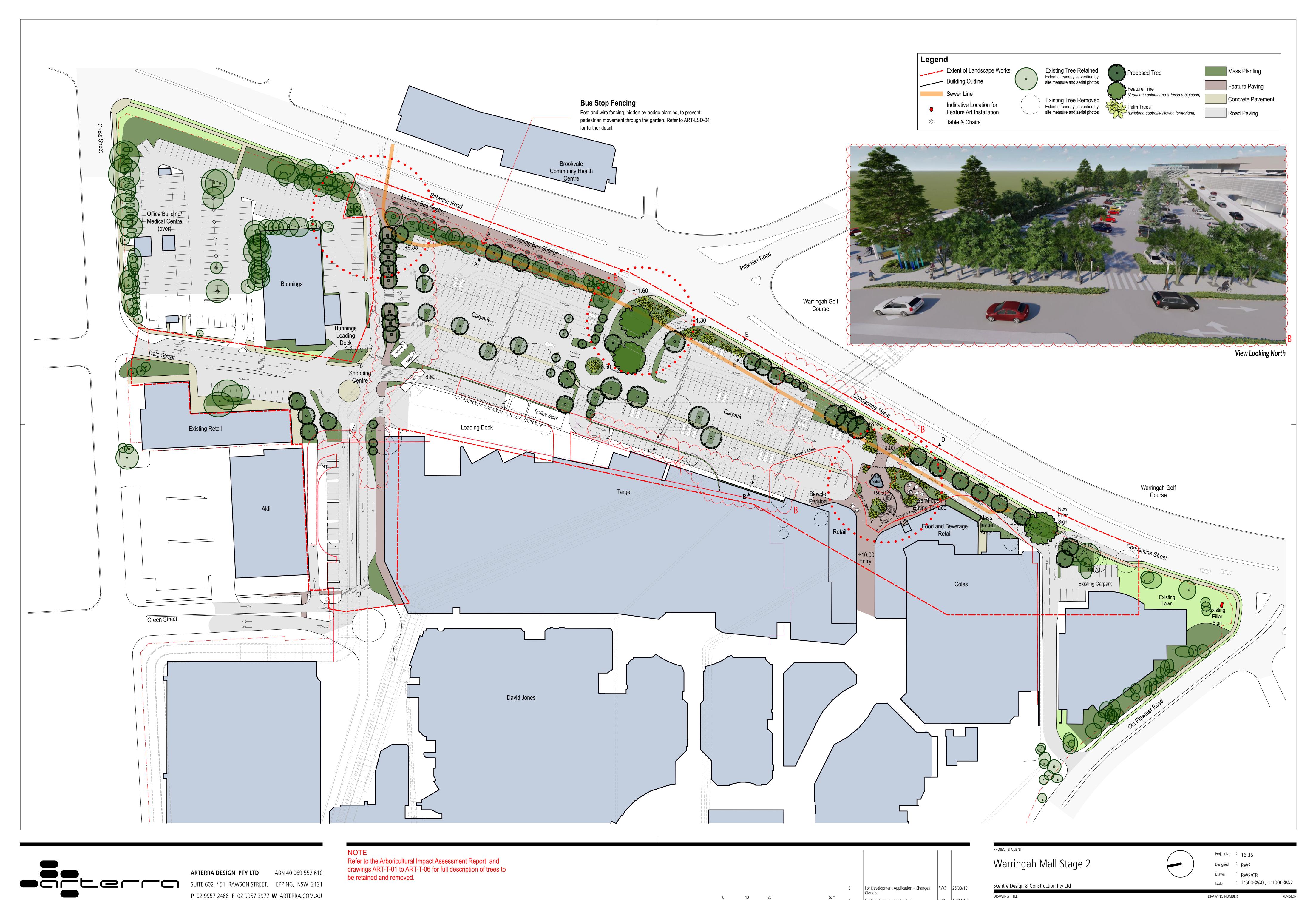
Drawing No:	Drawing Name	Current Rev.
ART-LSD-00	Cover Sheet	В
ART-LSD-01	Overall Landscape Plan - Ground Level	В
ART-LSD-02	Northern Entry Landscape Plan	В
ART-LSD-03	Southern Entry Landscape Plan	В
ART-LSD-04	Typical Sections	В
ART-LSD-05	Typical Sections	А
ART-LSD-06	Planting Palette	Α
ART-LSD-07	Character Imagery	Α
ART-LSD-08	Perspective Imagery	В
ART-LSD-09	Northern Car Park Entry Pathway	А

DATE:

ISSUE:

25 March 2019

FOR DEVELOPMENT APPLICATION

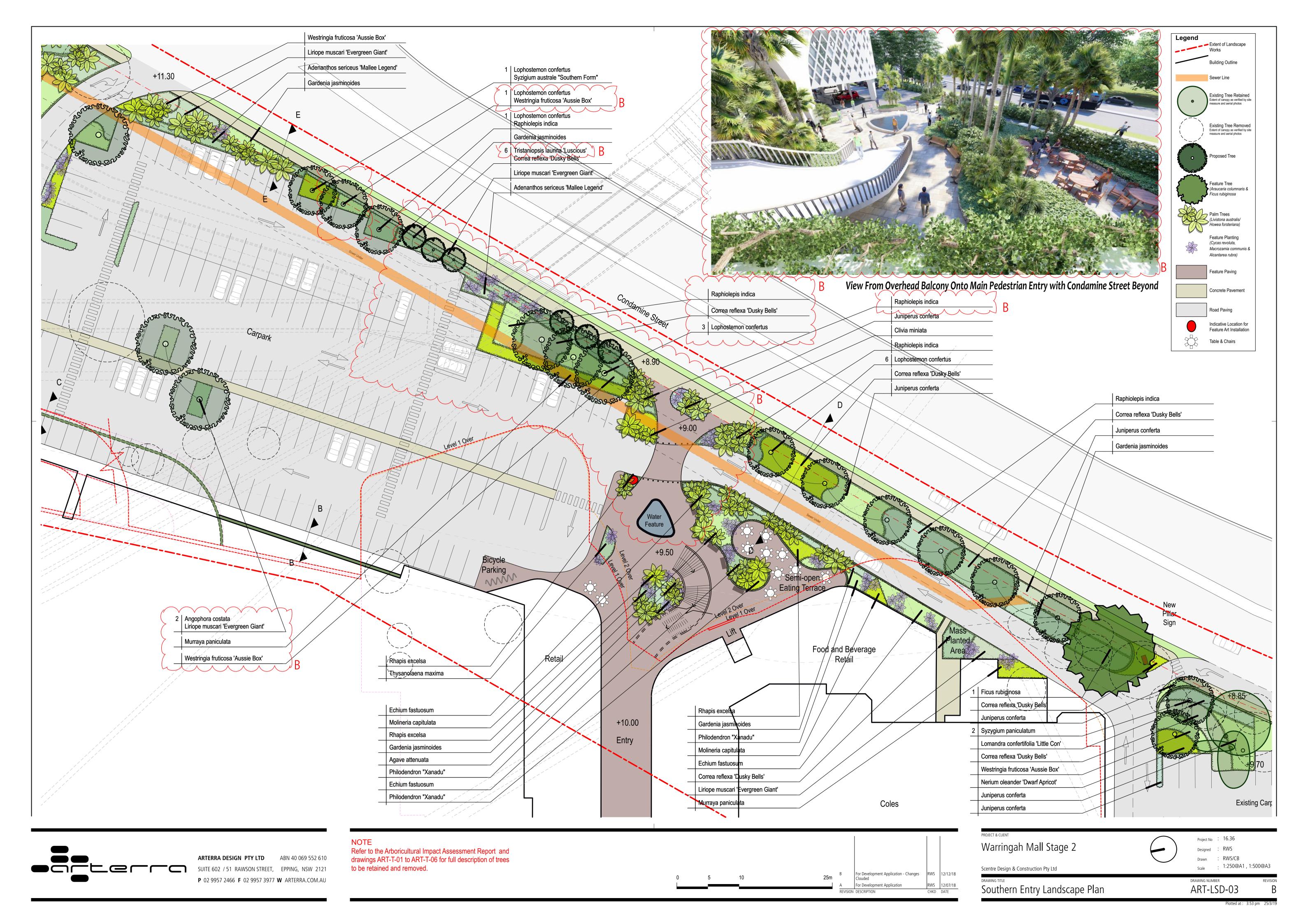


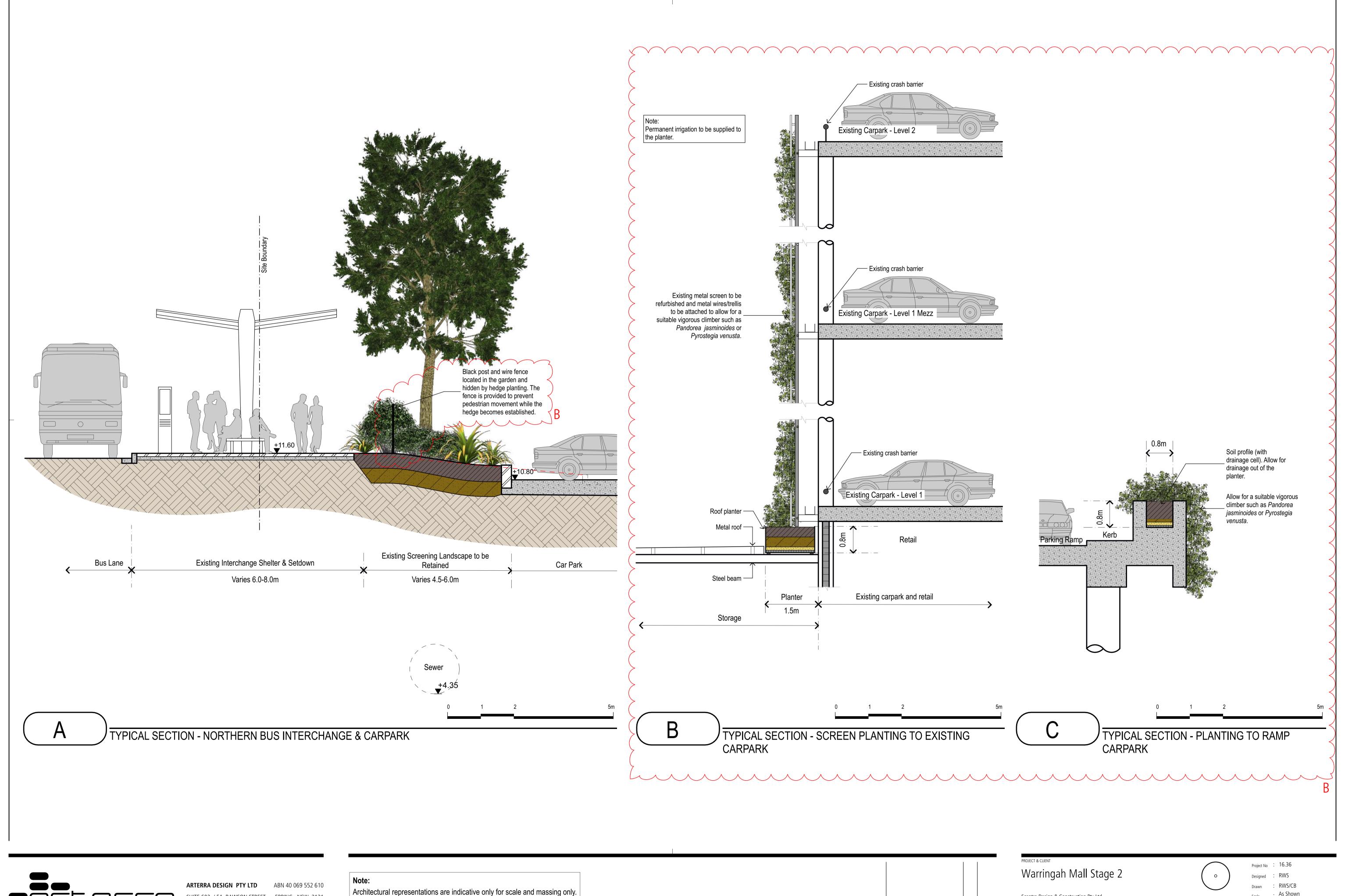
DRAWING NUMBER Overall Landscape Plan - Ground Level ART-LSD-01

REVISION DESCRIPTION

Plotted at: 3:53 pm 25/3/19







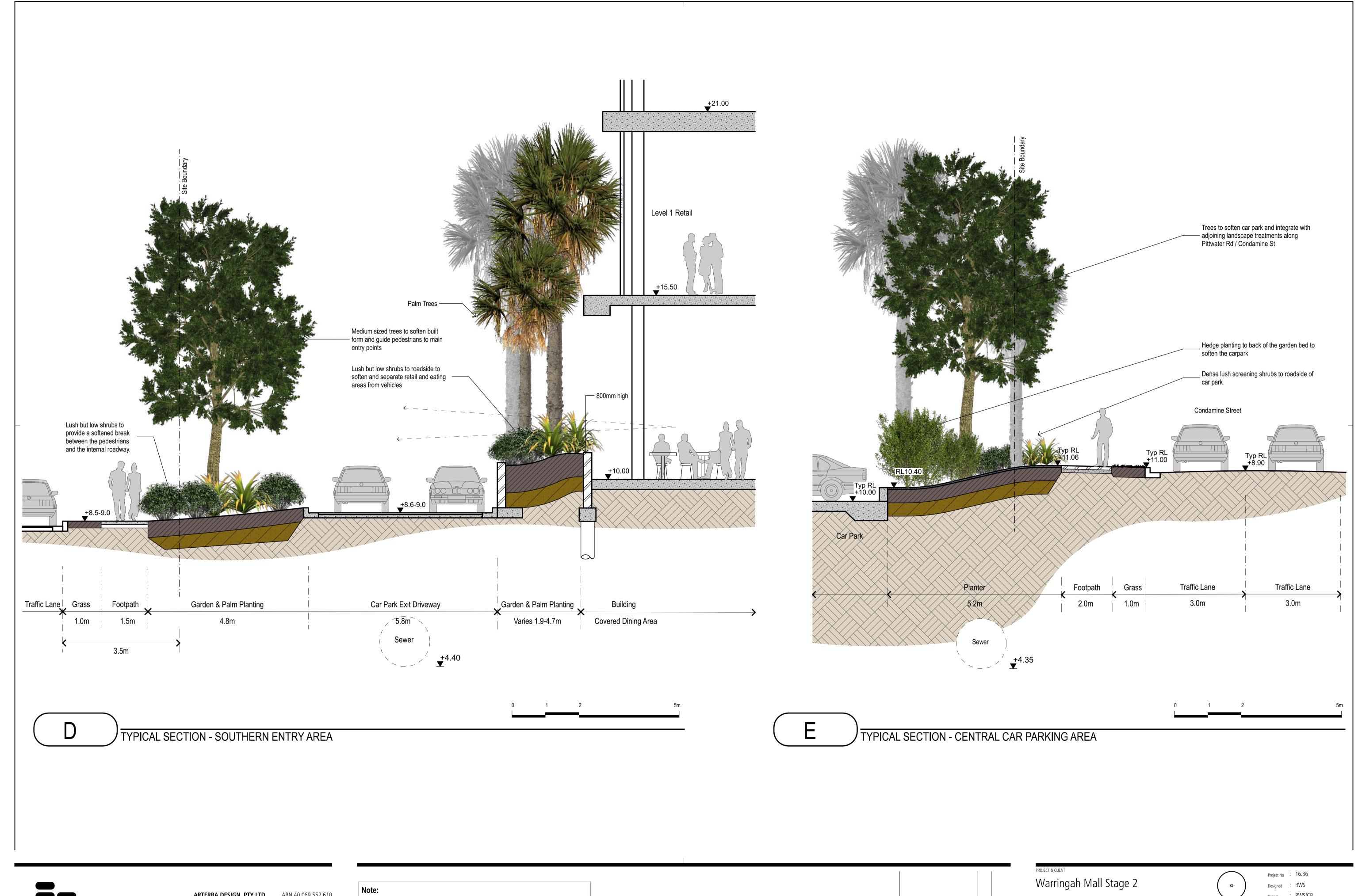


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Architectural representations are indicative only for scale and massing only. Information provided by Scentre Group should be referred in preference for all architectural elements.

For Development Application - Changes Clouded For Development Application REVISION DESCRIPTION

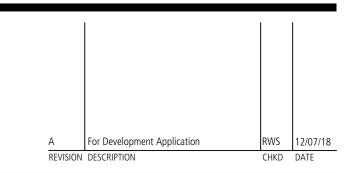
Scale : As Shown Scentre Design & Construction Pty Ltd DRAWING NUMBER Typical Sections ART-LSD-04





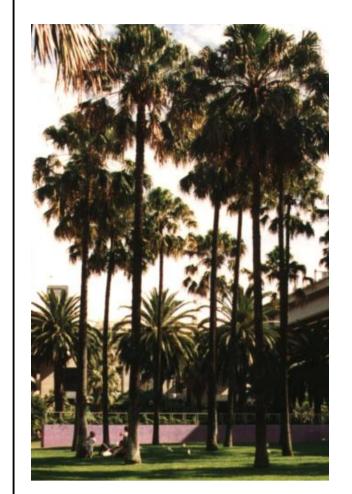
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Architectural representations are indicative only for scale and massing only. Information provided by Scentre Group should be referred in preference for all architectural elements.

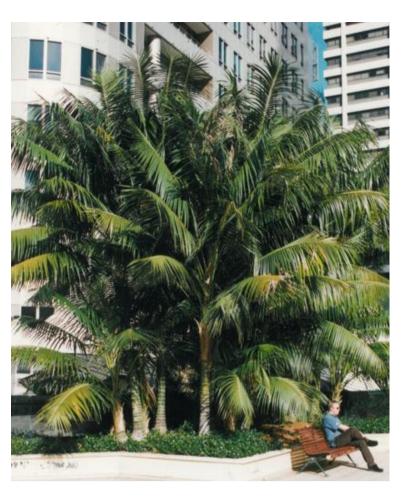


Warringah Mall Stage 2	Project No : 16.36 Designed : RWS Drawn : RWS/CB	
Scentre Design & Construction Pty Ltd	_{Scale} : As Shown	
Typical Sections	DRAWING NUMBER ART-LSD-05	REVISION A

Palms



Cabbage Tree Palm Livistona australis

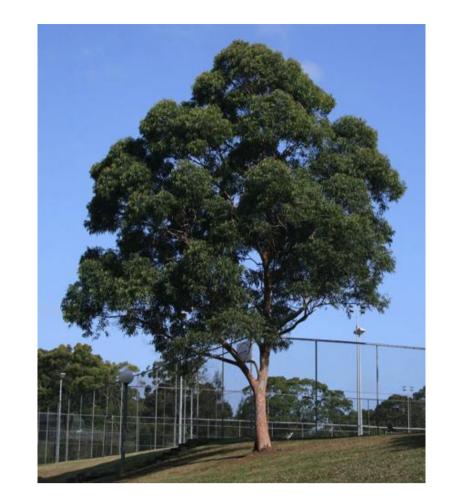


Kentia Palm Howea forsteriana

Trees



Water Gum
Tristaniopsis laurina
'Luscious'



Angophora costata

Sydney Red Gum



Brush Box
Lophostemon confertus



Green Avenue Weeping Lilly Pilly Waterhousea floribunda 'Green Avenue'



Cook Pine Araucaria columnaris



Ficus rubiginosa
Port Jackson Fig

Groundcovers



Giant Lilyturf
Liriope 'Evergreen Giant'



Century Plant Agave attenuata



Palm Grass Molineria capitulata



Shore Juniper Juniperus conferta



Clivia miniata Kaffir Lily



Lomandra confertifolia 'Little Con'

Mat Rush

Climbers/Trailers



Bower of Beauty

Pandorea jasminoides



Flame Vine Pyrostegia venusta

Shrubs

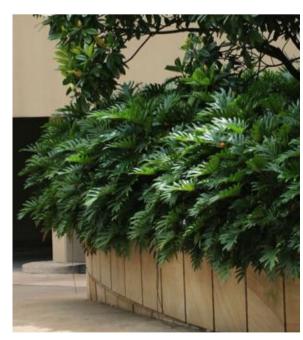


Lady Palm

Raphis excelsa



Sago Palm Cycas revoluta



Xanadu Philodendron

Philodendron 'Xanadu'



Common Gardenia

Gardenia jasminoides



Lilly Pilly Syzygium australe cultivars



Dusky Bells Correa reflexa' Dusky Bells'



Indian Hawthorn

Rhaphiolepis indica



Burrawang

Macrozamia communis



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Warringah Mall Stage 2

Scentre Design & Construction Pty Ltd

Planting Palette

0

Project No : 16.36

Designed : RWS

Drawn : RWS/CB

DRAWING NUMBER

ART-LSD-06

D-00

Proposed Plant Schedule

Botanical Name	Common Name	Potential Height Reached	Container Size
TREES			
Angophora costata	Sydney Red Gum	10-18m	100L
Araucaria columnaris (syn.A cookii)	Captain Cook's Pine	25-35m	400L
Caesalpinia ferrea	Leopard Tree	10-15m	100L
Corymbia maculata	Spotted Gum	15-25m	200L
Elaeocarpus eumundii	Eumundi Quandong	10-15m	200L
Ficus rubiginosa	Port Jackson Fig	10-20m	400L
Glochidion ferdinandi	Cheese Tree	10-15m	100L
Lophostemon confertus	Brush Box	18-20m	200L
Syzygium paniculatum	Brush Cherry/Magenta Cherry	8-12m	200L
Tristaniopsis laurina 'Luscious'	Water Gum	5-8m	100L
Waterhousea floribunda "Green Avenue"	Green Avenue Lilly Pilly	15-20m	200L

PALMS			
Cycas revoluta	Dwarf Sago Palm	3.5m	45L
Howea forsteriana	Kentia Palm	13-15m	100L
Livistona australis	Cabbage Palm	15-18m	200L + /transplanted
Macrozamia communis	Burrawang	2m	45L
Rhapis excelsa	Lady Palm	3-6m	45L

SHRUBS			
Adenanthos sericeus 'Mallee Legend'	Coastal Woollybush	1.5-2m	5L
Alcantarea imperialis 'Rubra'	Imperial Bromeliad	1 - 1.5m	45L
Alpinia zerumbet / speciosa	Shell Ginger	3m	5L
Correa reflexa 'Dusky Bells'	Native Fuchsia, Common Correa	1-2m	5L
Echium fastuosum	Pride of Madeira	2-3m	5L
Gardenia jasminoides	Gardenia	1-2m	25L
Murraya paniculata	Orange Jessamine	3m	25L
Nerium oleander 'Dwarf Apricot'	Dwarf Oleander	1-2m	5L
Philodendron "Xanadu"	Dwarf Philodendron	1m	25L
Raphiolepis indica	Indian Hawthorn	2-3m	5L
Syzigium australe "Southern Form"	Southern Form Syzygium	2-3m	25L
Thysanolaena maxima	Tiger Grass	2-3m	5L
Westringia fruticosa 'Aussie Box'	Dwarf Coastal Rosemary	0.8m	5L

Westringia fruticosa 'Aussie Box'	Dwarf Coastal Rosemary	0.8m	5L
GROUNDCOVERS/CLIMBERS			
Agave attenuata	Century Plant	0.5m	25L
Cissus rhombifolia	Grape Ivy	0.5m	150mm
Clivia miniata	Kaffir Lily	0.45m	5L
Hedera canariensis	lvy	0.3m	150mm
Juniperus conferta	Shore Juniper	0.3m	150mm
Liriope muscari 'Evergreen Giant'	Turf Lily	0.5m	150mm
Lomandra confertifolia 'Little Con'	Mat Rush	0.2m	150mm
Molineria capitulata	Palm Grass	1.2m	5L
Pandorea jasminoides	Pink Bower Vine	0.5m	150mm
Pyrostegia venusta	Orange Trumpet Vine	0.5m	150mm

Character Imagery





Cascading Plants

Planting on the upper roof level to provide cascading climbers and hardy trailing plants to further soften the building edges



Raised Concrete Planters

Raised garden beds filled with hardy and low maintenance shrubs and groundcovers that provide a lush tropical character

Landscape Establishment & Maintenance

LANDSCAPE ESTABLISHMENT & MAINTENANCE

Extent & Tasks

Monitor and maintain all planting and associated landscaping works for the duration of the maintenance period. This shall generally include watering, failed plant replacements, pest and disease control, weed control and monitoring. Maintenance is to be carried out to all areas where new planting, is installed. Weeding shall extend around and in between individual plants and up to path, kerbs or other defining edges. Carry out all maintenance activities for all new garden and lawn areas as required to ensure the plants and turf become established within the maintenance period and are kept in a healthy and tidy state in accordance with best horticultural practices.

Watering

Plants are to be watered upon completion of planting and then monitored for water stress. Watering requirements will be subject to season and prevailing weather conditions. Plants that fail due to wilting and water stress shall be replaced.

Pests and Diseases

All trees are to be visually inspected for the presence of persistent and damaging insect pests or diseases at least once every 4 weeks, or upon written notification from the Contract Manager of a potential problem. The pest and / or disease and its extent and prevalence is to be identified and recorded along with the recommended control and action to be taken.

Weeding

All areas are to be visually inspected for the presence of woody and herbaceous weed species once every 4 weeks. All occurrences of weeds are to be spot sprayed using a glyphosate based herbicide no later than 7 days after being identified. Weeds are to be re-inspected 7 days after spraying and retreated if required. Weeds higher than 200mm in height shall be removed by hand before general herbicide treatment. Smaller weeds shall be allowed to wither and rot in place.

Plant Replacements

Plants that have failed due to inadequate maintenance, or implementing inappropriate handling procedures or planting operations shall be replaced. Replacements shall be undertaken within 7 days of the plant being identified as failed or unacceptably damaged. Note, severe wilting or water logging leading to death of foliage, breakage or wounding of main stem, damage to apical leaders or damage to significant second order branches shall be deemed to constitute failure.

The cost of plants that are damaged or killed by environmental factors outside the normal control such as severe storms, high winds, hail, flooding, vehicular accident, or are stolen or maliciously damaged shall be born by the Contractor if prior to Practical Completion. The Contractor is advised to take out all necessary Construction Insurance to cover all the costs associated with re-supply, delivery and replanting prior to this time. The costs of replacing damaged, stolen or maliciously damaged plants shall be covered by the Principal after Practical Completion has been granted.



Stone Paving

Character Imagery

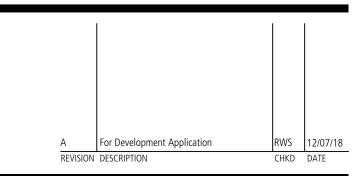
Paving is to have a high level of finish utilising a natural stone or stone-like surface and non-slip characteristics that easily meets and matches the adjoining concrete footpaths and roads.



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PROJECT & CLIENT	Project No : 16.36
Warringah Mall Stage 2	O Designed : RWS
3	Drawn : RWS/CB
Scentre Design & Construction Pty Ltd	Scale : NTS
DRAWING TITLE	DRAWING NUMBER

tted at: 3:53 pm 25/3/19

Character Imagery



Main Pedestrian Entry with Palm Planting



Over View of Northern Carpark Looking South



Over View - Looking North Along Condamine Street



Main Pedestrian Entry from Condamine Street



Main Vehicular Entry



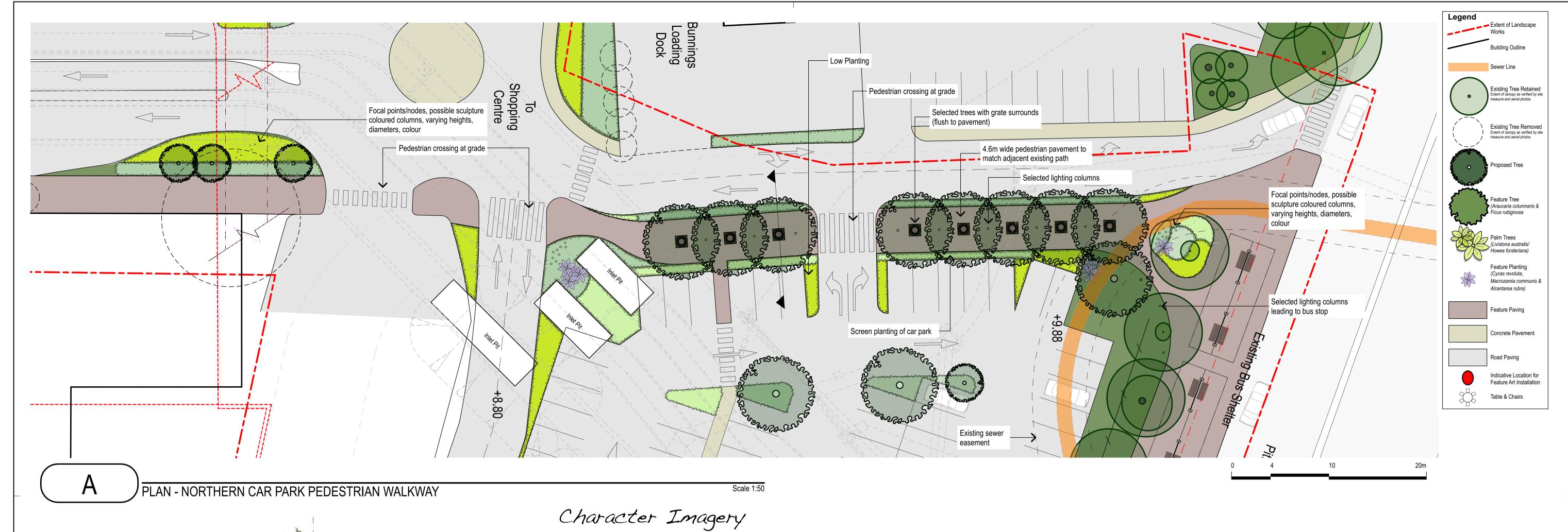
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Warringah Mall Stage 2

Scentre Design & Construction Pty Ltd

Perspective Imagery

DRAWING NUMBER
ART-LSD-08



Large spreading canopy tree (mix of *Waterhousea floribunda "Green* Avenue" and Caesalpinia ferrea) Tree pit to be 1200 x 1200 with a heel safe and non slip tree grate at the surface Hedge planting to screen and soften parked cars and to direct pedestrians to appropriate exit Light poles positioned between Black post and wire fence located in Paving over structural cells to the garden and hidden by hedge assist with achieving an planting. The fence is provided to appropriate soil volume for the prevent pedestrian movement while proposed tree planting the hedge becomes established. Pedestrian Walkway Access Road Car Park nom. 0.8m



Over View of Northern Carpark Pedestrian Walkway Looking East



Over View of Northern Carpark Pedestrian Walkway Looking West

Northern Car Park Entry Pathway

Precedent Imagery - Lighting/Sculptures







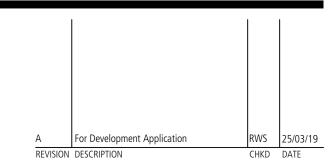




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SECTION AA- NORTHERN CAR PARK PEDESTRIAN WALKWAY

Scale 1:50



T & CLIENT	16.26	
	Project No : 16.36	
arringah Mall Stage 2	Designed : RWS	
	Drawn : RWS/CB	
re Design & Construction Pty Ltd	Scale : AS SHOWN @ A1	
NG TITLE	DRAWING NUMBER R	? F

ART-LSD-09