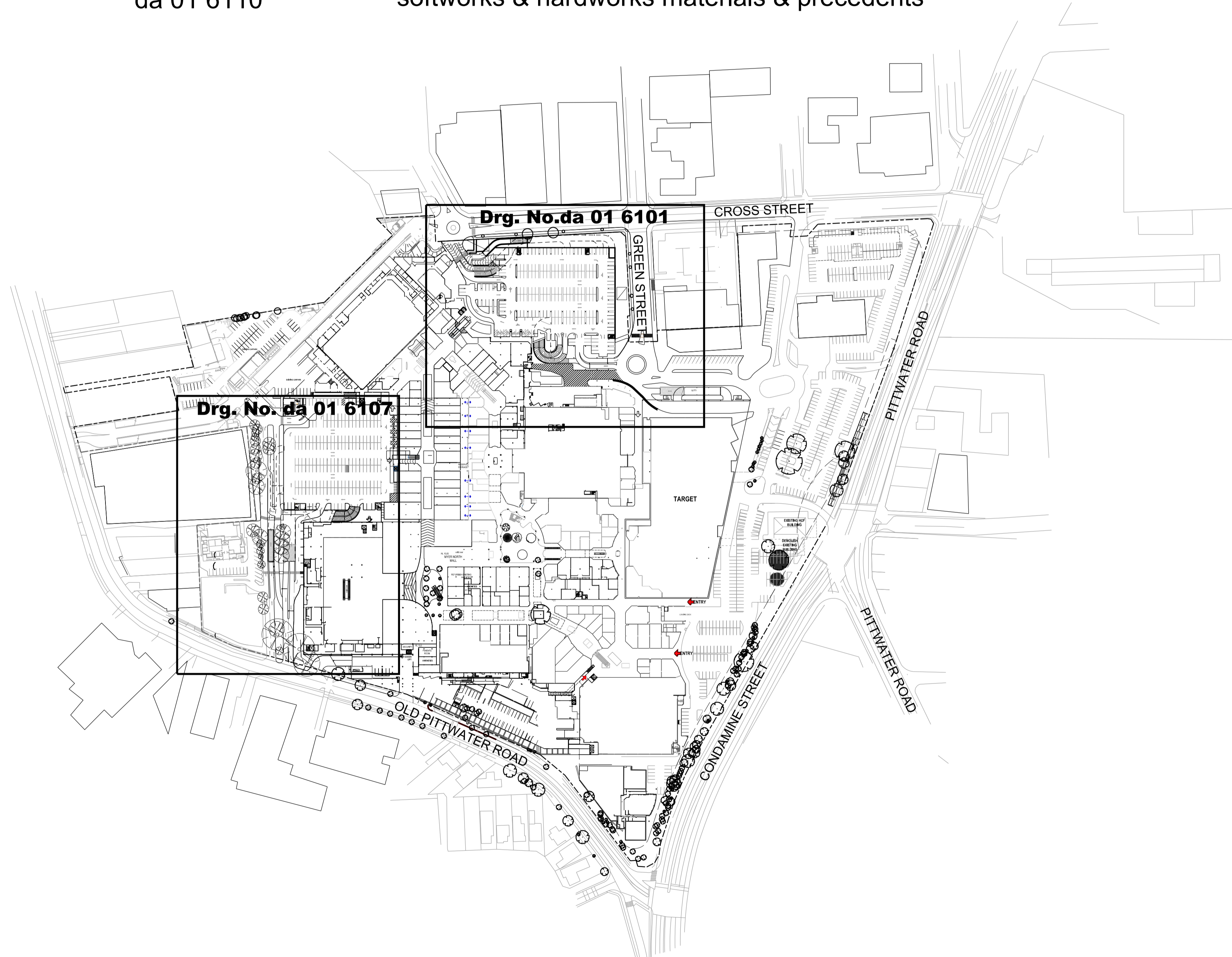


Westfield Warringah Mall Stage 01

LANDSCAPE ARCHITECTURAL DRAWINGS FOR SECTION 96 APPROVAL

drawing no.	drawing name
da 01 6100	cover and drawing list
da 01 6101	landscape plan sheet 1 of 2 ground level Palm Tree Car Park
da 01 6102	landscape sections Cross Street & Green Street
da 01 6103	landscape northern elevation Cross Street
da 01 6107	landscape plan sheet 2 of 2 ground level Star Fish Car Park
da 01 6108	landscape eastern elevation Green Street
da 01 6109	landscape western elevation Star Fish Car Park
da 01 6110	softworks & hardworks materials & precedents



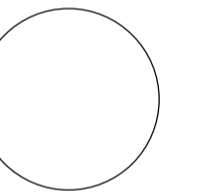
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amendments				verified		
no.	date	amendment	by	chk'd	int	chk'd
a01	07.05.13	pre section 96 issue	J	J	ab	ab
a02	21.05.13	pre section 96 issue	J	J	jh	jh
a03	28.05.13	section 96 issue	J	J	ab	ab
a04	14.10.13	section 96 issue	pn	pn	ab	ab
a05	27.02.14	section 96 issue	pn	pn	ab	ab

north point



dem

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**Westfield
Warringah Mall
Stage 01**

Westfield

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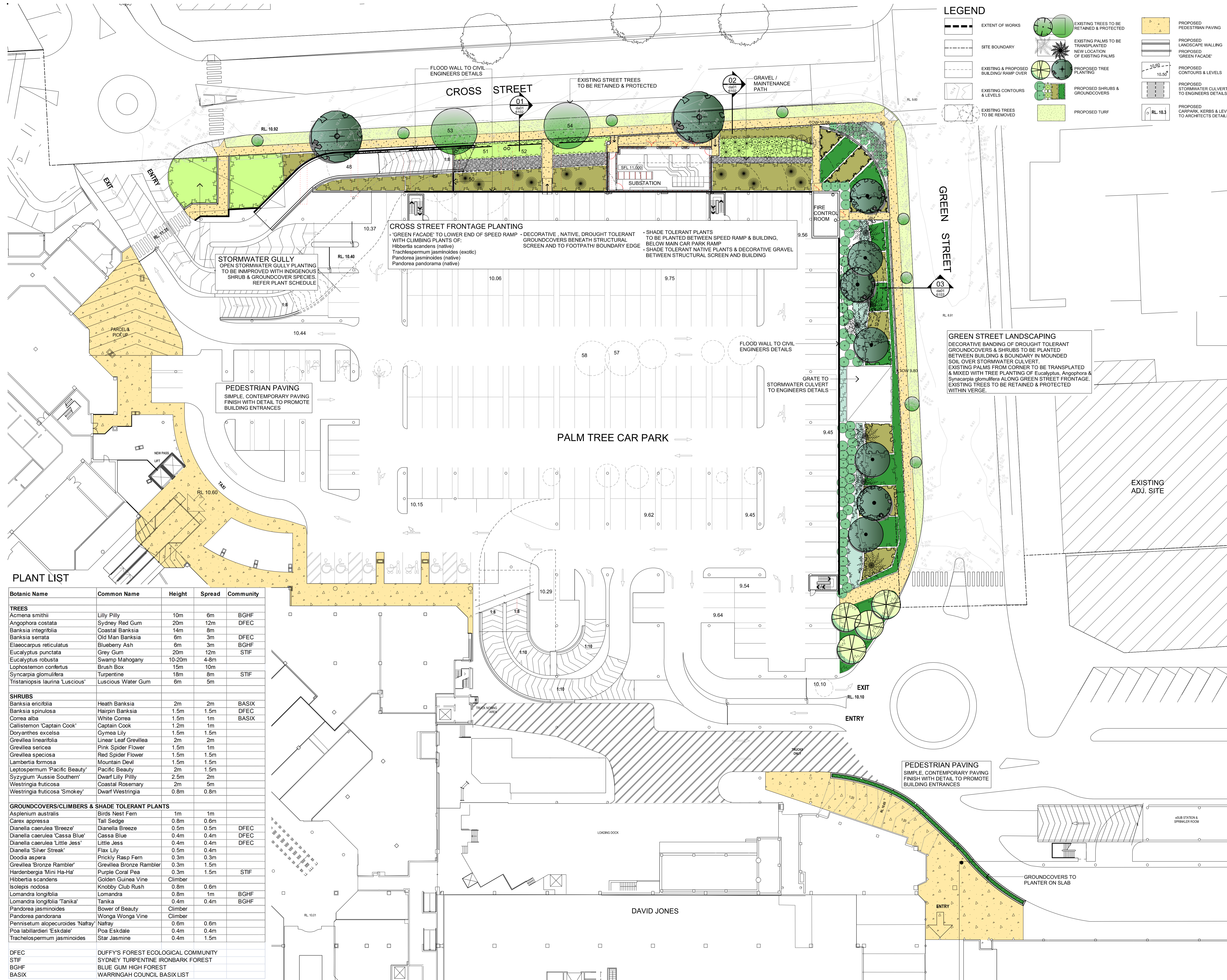
drawing title

cover & drawing list

section 96

original	scale	drawn	project no.
b1	1:2000	JL	4296-00

drawing no.	rev. no.
da 01 6100	A05



LEGEND

- EXTENT OF WORKS
- - - SITE BOUNDARY
- - - EXISTING & PROPOSED BUILDING RAMP OVER
- - - EXISTING CONTOURS & LEVELS
- - - EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED & PROTECTED
- EXISTING PALMS TO BE TRANSPLANTED
- NEW LOCATION OF EXISTING PALMS
- PROPOSED TREE PLANTING
- PROPOSED SHRUBS & GROUNDCOVERS
- PROPOSED TURF
- PROPOSED PEDESTRIAN PAVING
- PROPOSED LANDSCAPE WALLING
- PROPOSED 'GREEN FACADE'
- PROPOSED CONTOURS & LEVELS
- PROPOSED STORMWATER CULVERTS TO ENGINEERS DETAILS
- PROPOSED CARPARK KERBS & LEVELS TO ARCHITECTS DETAILS

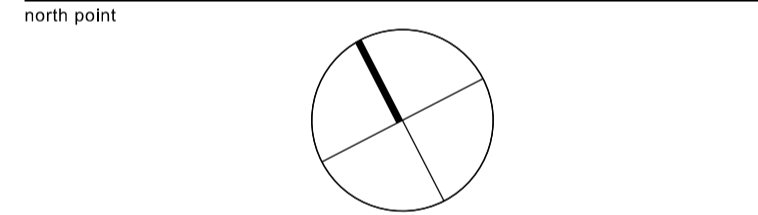
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a04	03.12.08	client review & coordination	jh						
a05	08.12.08	da issue	jh		jh				ab
a06	21.07.09	preliminary for review	jh		jh				ab
a07	14.08.09	da issue	jh		jh				ab
a08	03.02.10	da issue	ab		ab				ab
a09	15.03.10	da issue - soil depths increased	ab		ab				ab
a10	07.05.13	pre - 906 issue	j		j				ab
a11	21.05.13	pre section 96 issue	j		j				ab
a12	28.08.13	section 96 issue	j		j				ab
a13	14.10.13	section 96 issue	pn		pn				ab
a14	27.02.14	section 96 issue	pn		pn				ab



PLANT LIST

Botanic Name	Common Name	Height	Spread	Community
TREES				
<i>Acmena smithii</i>	Lilly Pilly	10m	6m	BGHF
<i>Angophora costata</i>	Sydney Red Gum	20m	12m	DFEC
<i>Banksia integrifolia</i>	Coastal Banksia	14m	8m	
<i>Banksia serrata</i>	Old Man Banksia	6m	3m	DFEC
<i>Elaeocarpus reticulatus</i>	Blueberry Ash	6m	3m	BGHF
<i>Eucalyptus punctata</i>	Grey Gum	20m	12m	STIF
<i>Eucalyptus robusta</i>	Swamp Mahogany	10-20m	4-8m	
<i>Lophostemon confertus</i>	Brush Box	15m	10m	
<i>Syncarpia glomulifera</i>	Turpentine	18m	8m	STIF
<i>Tristanopsis laurina 'Luscious'</i>	Luscious Water Gum	6m	5m	
SHRUBS				
<i>Banksia ericifolia</i>	Heath Banksia	2m	2m	BASIX
<i>Banksia spinulosa</i>	Hairpin Banksia	1.5m	1.5m	DFEC
<i>Correa alba</i>	White Correa	1.5m	1m	BASIX
<i>Callistemon 'Captain Cook'</i>	Captain Cook	1.2m	1m	
<i>Doryanthes excelsa</i>	Cyrene Lily	1.5m	1.5m	
<i>Grevillea linearifolia</i>	Linear Leaf Grevillea	2m	2m	
<i>Grevillea sericea</i>	Pink Spider Flower	1.5m	1m	
<i>Grevillea speciosa</i>	Red Spider Flower	1.5m	1.5m	
<i>Lambertia formosa</i>	Mountain Devil	1.5m	1.5m	
<i>Leptospermum 'Pacific Beauty'</i>	Pacific Beauty	2m	1.5m	
<i>Syzygium 'Aussie Southern'</i>	Dwarf Lilly Pilly	2.5m	2m	
<i>Westringia fruticosa</i>	Coastal Rosemary	2m	5m	
<i>Westringia fruticosa 'Smoky'</i>	Dwarf Westringia	0.8m	0.8m	
GROUNDCOVERS/CLIMBERS & SHADE TOLERANT PLANTS				
<i>Asplenium australis</i>	Birds Nest Fern	1m	1m	
<i>Carex appressa</i>	Tall Sedge	0.8m	0.6m	
<i>Dianella caerulea 'Breeze'</i>	Dianella Breeze	0.5m	0.5m	DFEC
<i>Dianella caerulea 'Cassa Blue'</i>	Cassa Blue	0.4m	0.4m	DFEC
<i>Dianella caerulea 'Little Jess'</i>	Little Jess	0.4m	0.4m	DFEC
<i>Dianella 'Silver Streak'</i>	Flax Lily	0.5m	0.4m	
<i>Doodia aspera</i>	Prickly Rasp Fern	0.3m	0.3m	
<i>Grevillea 'Bronze Rambler'</i>	Grevillea Bronze Rambler	0.3m	1.5m	
<i>Hardenbergia 'Mini Ha-Ha'</i>	Purple Coral Pea	0.3m	1.5m	STIF
<i>Hibbertia scandens</i>	Golden Guinea Vine	0.8m	0.8m	
<i>Isoplexis nodosa</i>	Knobby Club Rush	0.8m	0.6m	
<i>Lomandra longifolia</i>	Lomandra	0.8m	1m	BGHF
<i>Lomandra longifolia 'Tanika'</i>	Tanika	0.4m	0.4m	BGHF
<i>Pandorea jasminoides</i>	Bower of Beauty	Climber		
<i>Pandorea pandorana</i>	Wonga Wonga Vine	Climber		
<i>Pennisetum alopecuroides 'Nafay'</i>	Nafay	0.6m	0.6m	
<i>Poa labillardieri 'Eskdale'</i>	Poa Eskdale	0.4m	0.4m	
<i>Trachelospermum jasminoides</i>	Star Jasmine	0.4m	1.5m	
DFEC	DUFFY'S FOREST ECOLOGICAL COMMUNITY			
STIF	SYDNEY TURPENTINE IRONBARK FOREST			
BGHF	BLUE GUM HIGH FOREST			
BASIX	WARRINGAH COUNCIL BASIX LIST			

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Westfield Warringah Mall Stage 01

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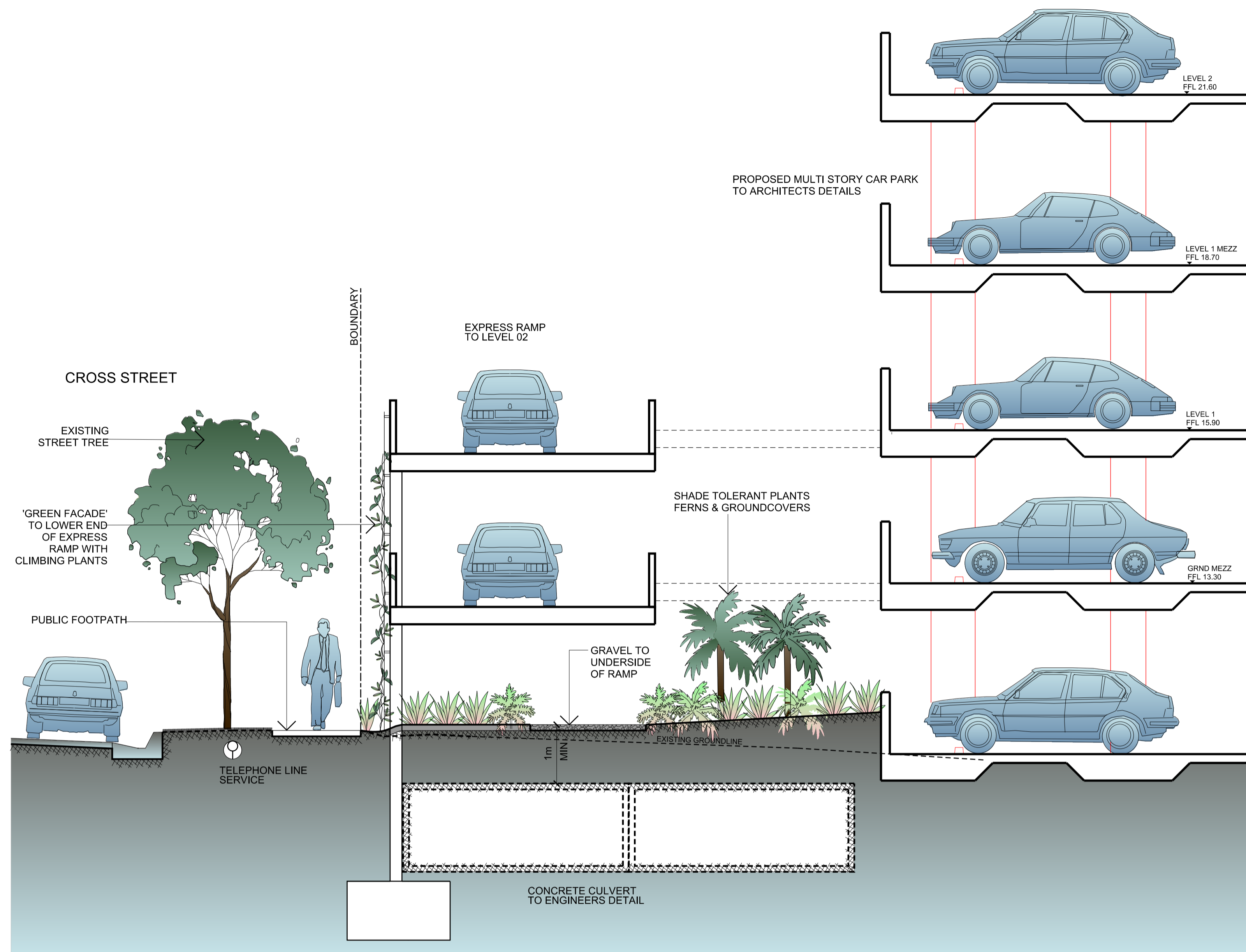
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landscape plan sheet 1 of 2
 ground level
 Palm Tree Car Park

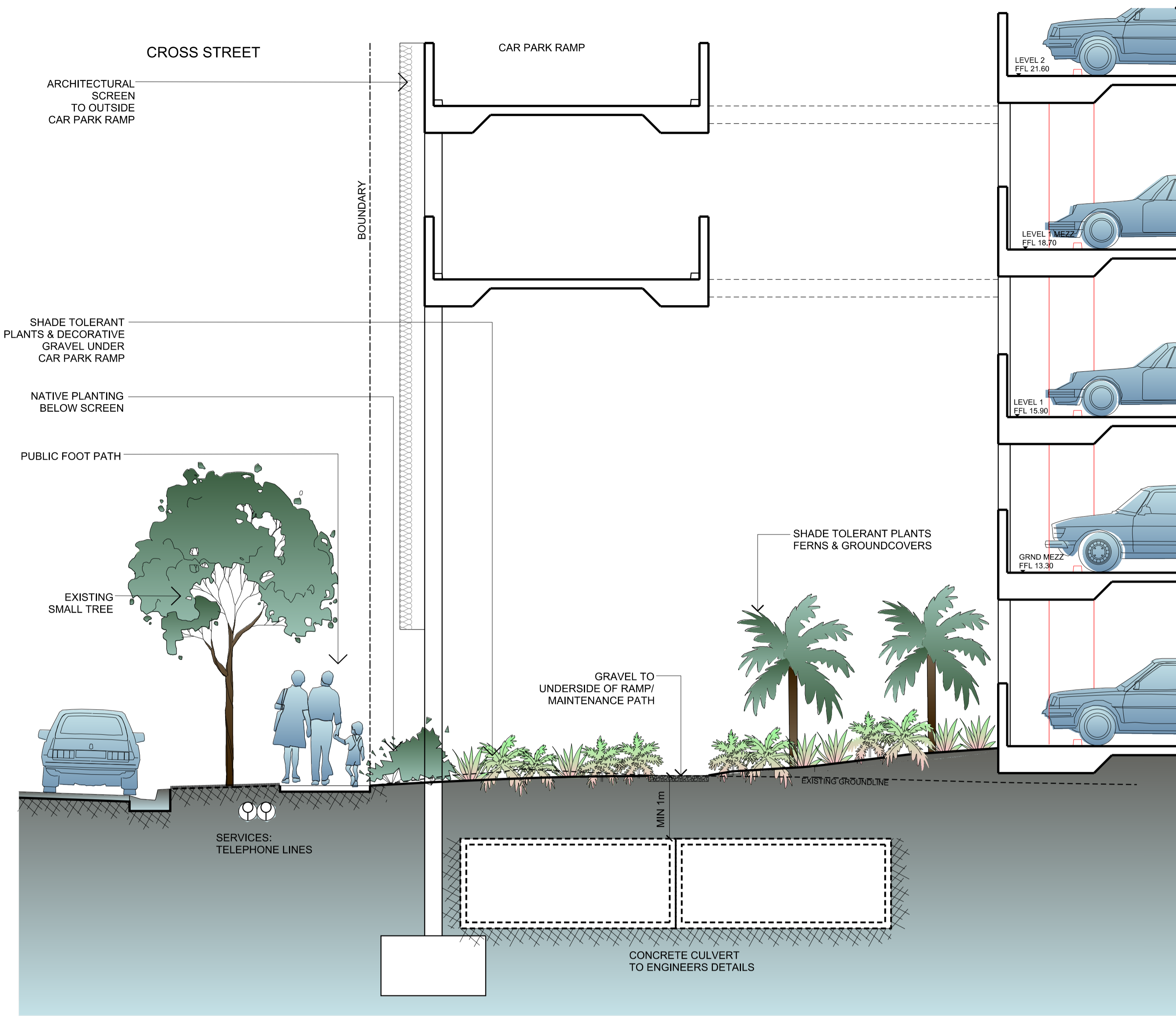
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original scale drawn project no.
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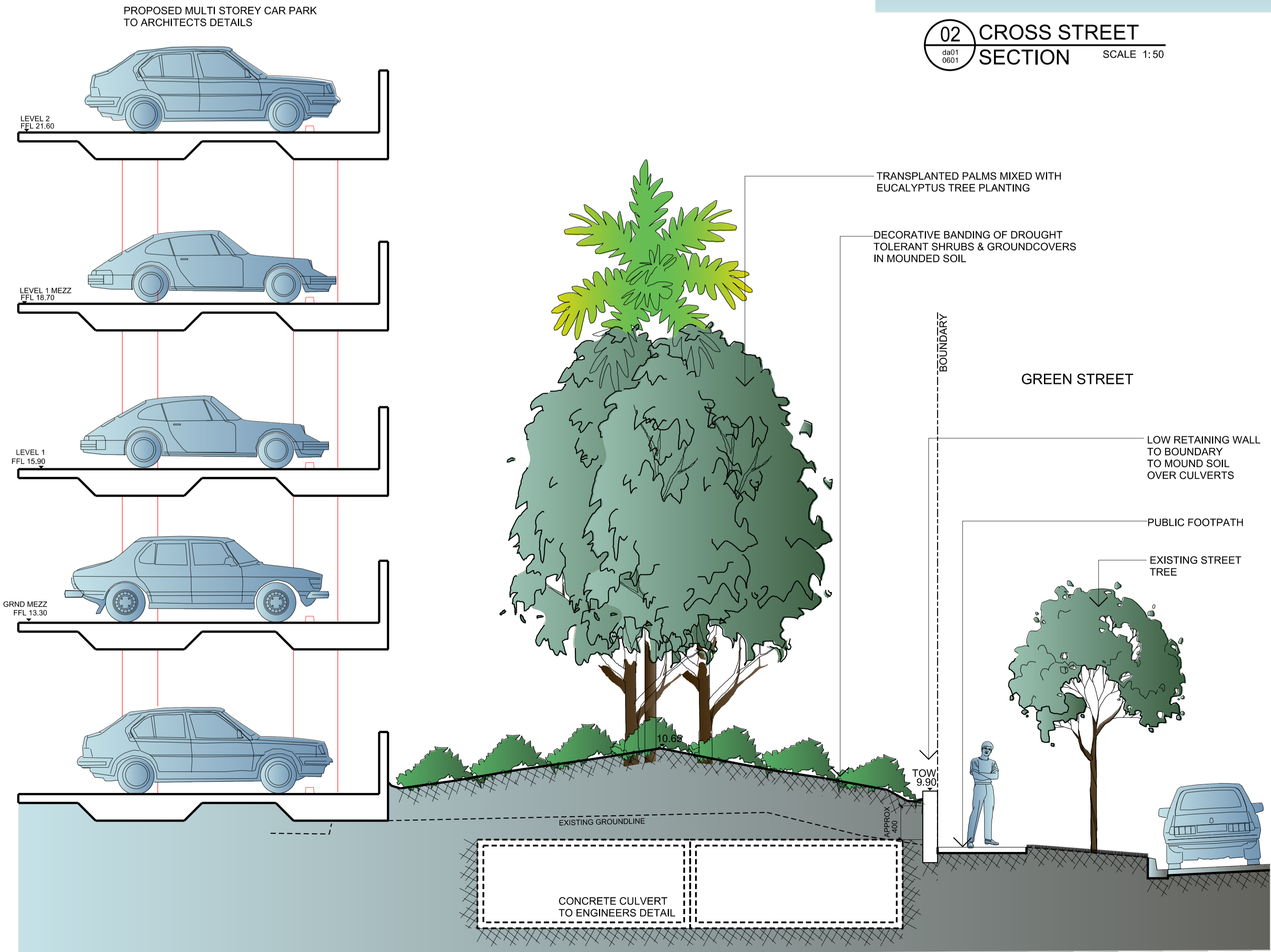
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da 01 6101 A14



01 CROSS STREET SECTION SCALE 1:50



02 CROSS STREET SECTION SCALE 1:50



03 GREEN STREET SECTION SCALE 1:50

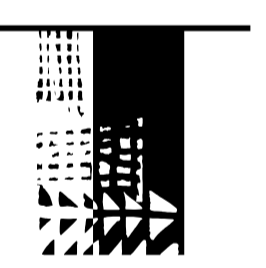
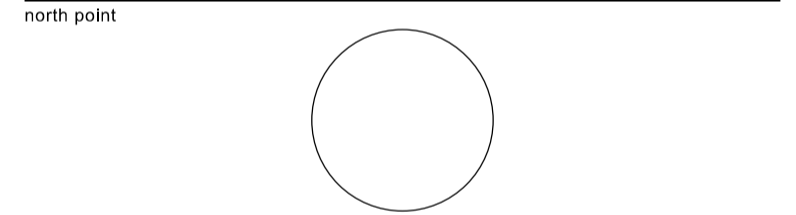
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a03	28.11.08	coordination and review	ab			
a04	03.12.08	client review & coordination	ab			
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a06	14.05.09	da issue	pn	ab	ab	
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a12	14.10.13	section 96 issue	pn	ab	ab	
a13	19.12.13	section 96 issue	pn	ab	ab	
a14	27.02.14	section 96 issue	pn	ab	ab	



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drawing title
landscape sections
Cross Street & Green Street

section 96

original	scale	drawn	project no.
b1	as shown	jl	4296-00
drawing no.			rev no.
da 01 6102			a14

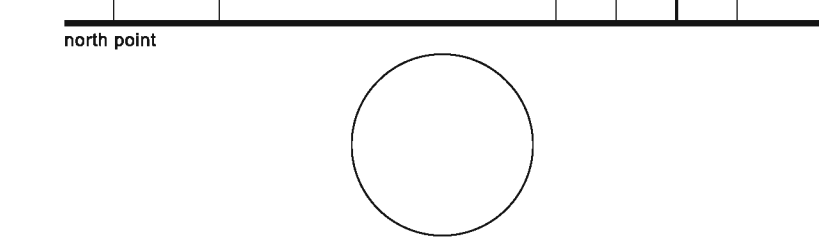
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	a03	03.12.08	client review & coordination	ab		
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	a07	03.02.10	da issue	ab	ab	ab
	a08	15.03.10	da issue - soil depth increased	ab	ab	ab
	A09	07.05.13	pre - 099 issue	j	j	ab
	A10	21.05.13	pre section 96 issue	j	j	jh
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	a12	14.10.13	section 96 issue	pn	pn	ab
	a13	19.12.13	section 96 issue	pn	pn	ab
	a14	27.02.14	section 96 issue	pn	pn	ab



CROSS STREET ELEVATION
NTS



CROSS STREET ELEVATION
NTS



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drawing title
 landscape northern elevation
 Cross Street

section 96
 original scale drawn project no.
 b1 as shown jl 4296-00
 drawing no. rev no.
da 01 6103 A14

LEGEND

	EXTENT OF WORKS		EXISTING TREES TO BE RETAINED & PROTECTED		PROPOSED PEDESTRIAN PAVING
	SITE BOUNDARY		EXISTING PALMS TO BE TRANSPLANTED NEW LOCATION OF EXISTING PALMS		PROPOSED LANDSCAPE WALLING PROPOSED GREEN FACADE
	EXISTING & PROPOSED BUILDING RAMP OVER		PROPOSED TREE PLANTING		PROPOSED CONTOURS & LEVELS
	EXISTING CONTOURS & LEVELS		PROPOSED SHRUBS & GROUNDCOVERS		PROPOSED STORMWATER CULVERTS TO ENGINEERS DETAILS
	EXISTING TREES TO BE REMOVED		PROPOSED TURF		PROPOSED CARPARK KERBS & LEVELS TO ARCHITECTS DETAILS

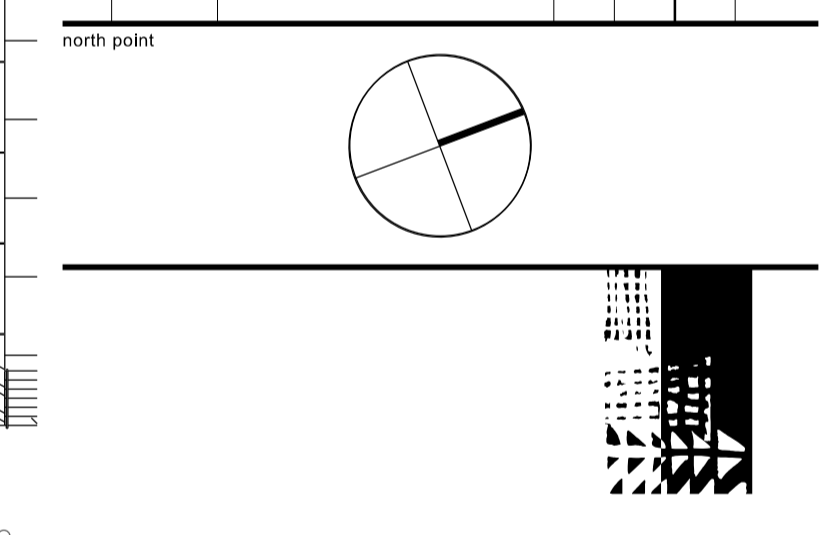
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		A03	28.05.13	section 96 issue	J	J	ab	ab
		A04	14.10.13	section 96 issue	pn	pn	ab	ab
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Warringah Mall
Stage 01

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drawing title
Landscape Plan Sheet 2 of 2
Ground Level
Star Fish Car Park

section 96

original	scale	drawn	project no.
b1	1:250	JL	4296-00

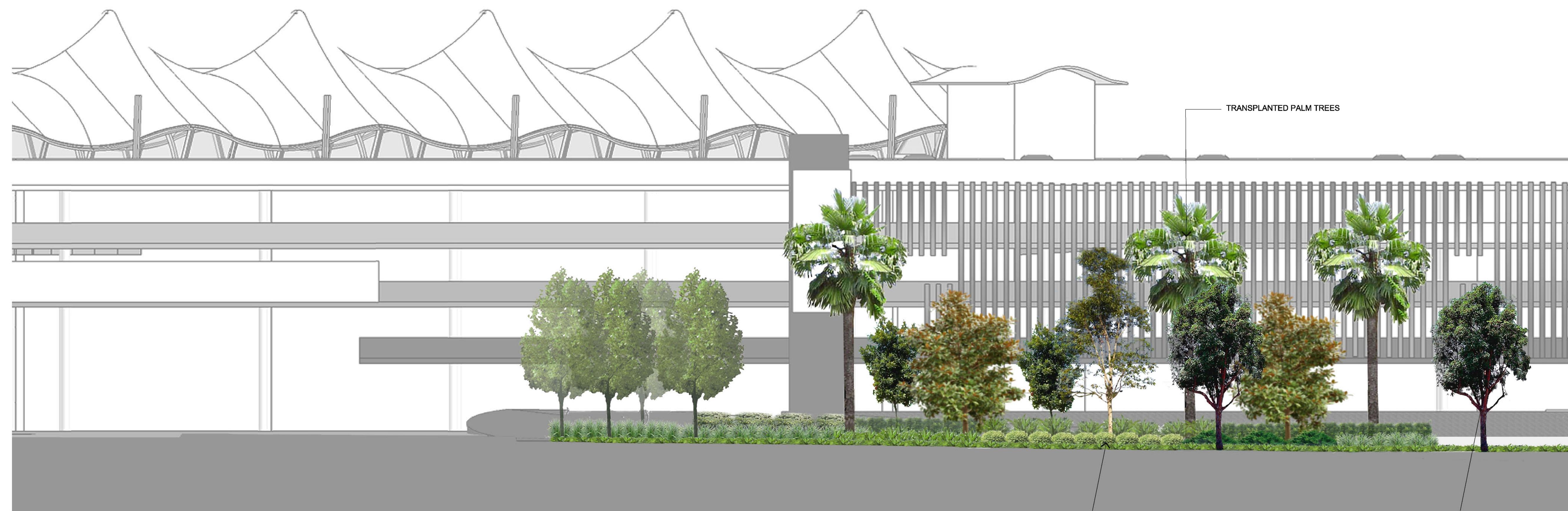
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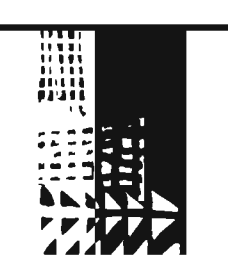
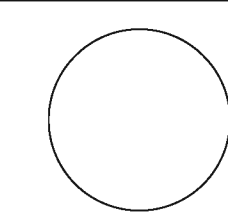


GREEN STREET ELEVATION
NTS

DECORATIVE DROUGHT TOLERANT
SHRUB AND GROUND COVER PLANTING IN BANDS

EXISTING STREET TREES

North point



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Warringah Mall
Stage 01**



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drawing title

landscape elevation
Green street

section 96

original	scale	drawn	project no.
b1	NTS	JL	4296-00
drawing no.	rev no.		
da016108			a05

PLANTED PALM TREES



GREEN STREET ELEVATION
NTS

DECORATIVE DROUGHT TOLERANT
SHRUB AND GROUND COVER PLANTING IN BANDS

EXISTING STREET TREES

LOW RETAINING WALL TO BOUNDARY

EXISTING STREET TREES

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a03	14.10.13	section 96 issue	pn	pn	ab	ab
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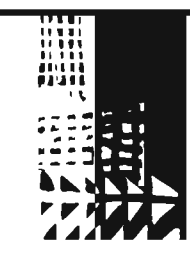
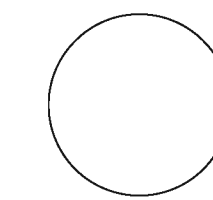


STARFISH CARPARK ELEVATION
 NTS



STARFISH CARPARK ELEVATION
 NTS

North point



dem

division: landscape architecture

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project/client

**Westfield
 Warringah Mall
 Stage 01**



Westfield Design & Construction Pty Ltd
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consultant

drawing title

landscape elevation
 Starfish Carpark

section 96

original	scale	drawn	project no.
b1	NTS	JL	4296-00

drawing no.	rev no.
da 01 6109	A04

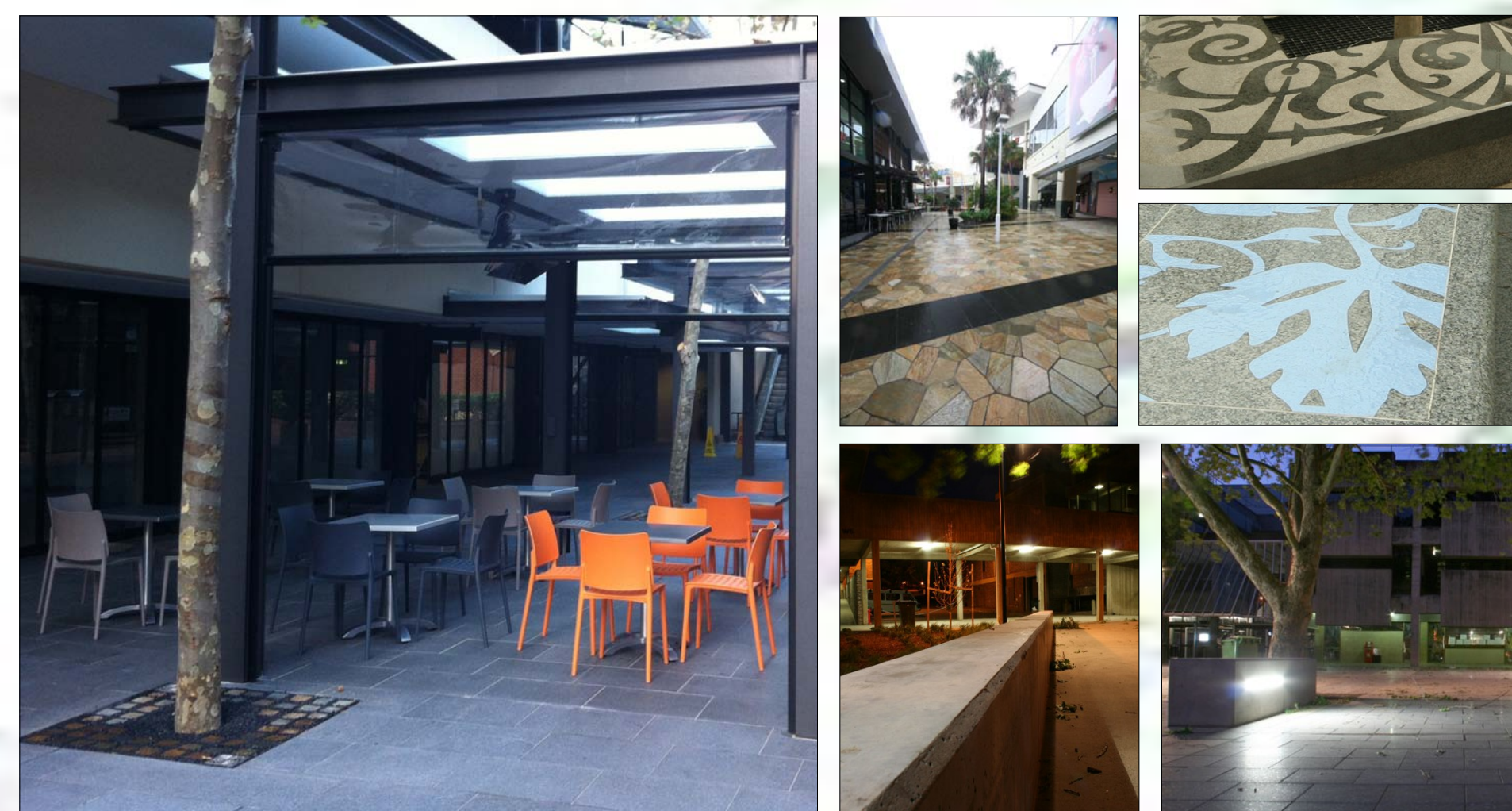


dem

Hardworks Materials and Furniture Elements



Contemporary paving at entries



Contemporary furniture elements



Lighting elements

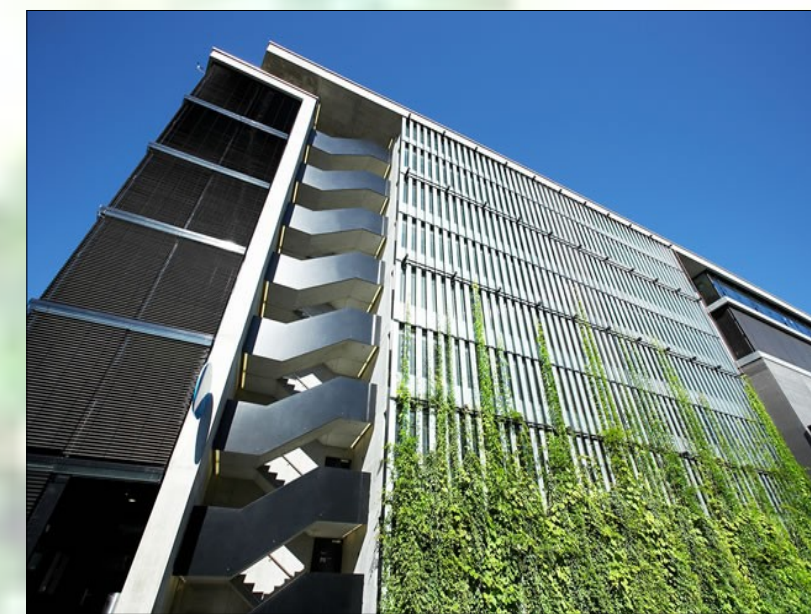
Bike racks, bins and bollards

Green Facade Precedent Images

TRELLIS SYSTEM TO FACADE OF PROPOSED CARPARK UP TO 7 METRES IN HEIGHT



Bondi Apartments 14 m high green facade by Tensile Design & Construct. Climber species: Pandorea jasminoides



Amarco Apartments 5 metre tall Green Facade by Landscan DEM. Photo Taken 1.5 to 2 years after planted. Plant species: Trachelospermum jasminoides

Trachelospermum jasminoides



Amarco Apartments 5 metre tall Green Facade by Landscan DEM. Photo Taken 1 to 1.5 years after planted. Plant species: Trachelospermum jasminoides



Pandorea jasminoides

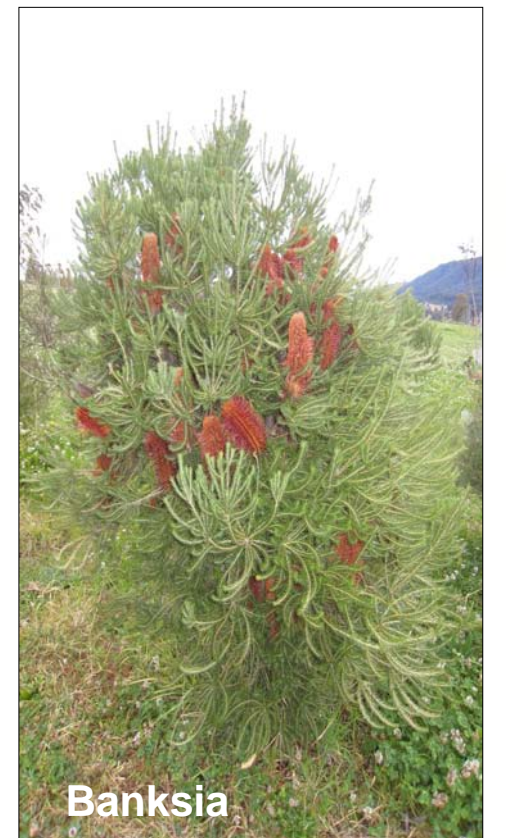
Planting Images



Turpentine



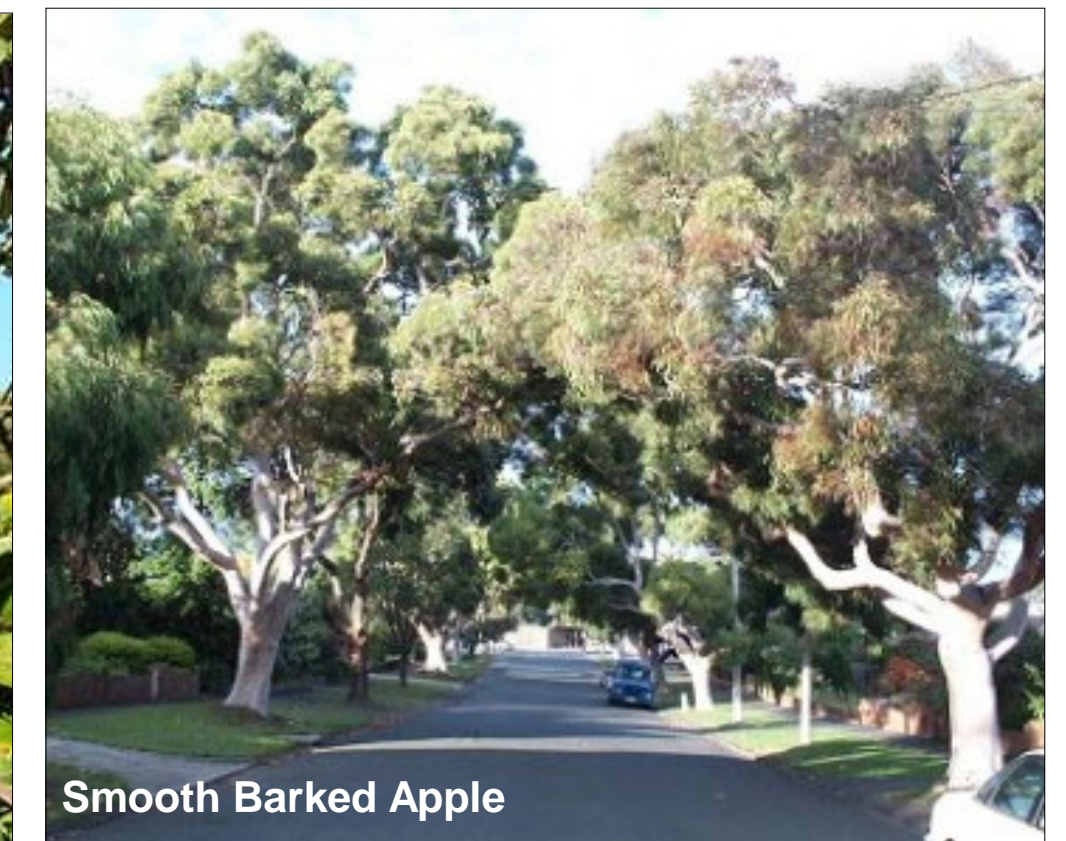
Blue Berry Ash



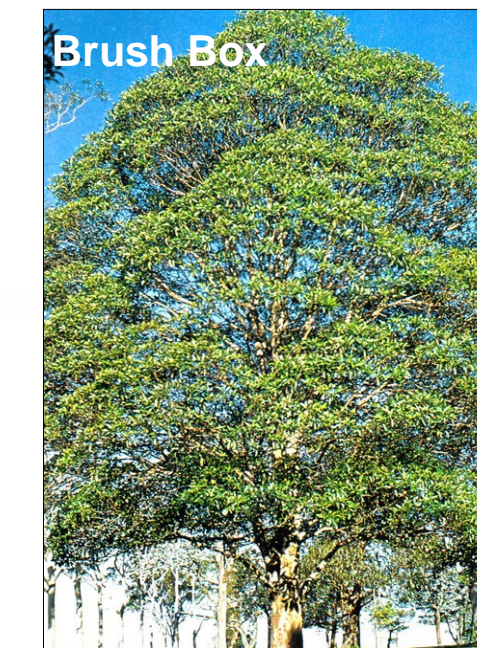
Banksia



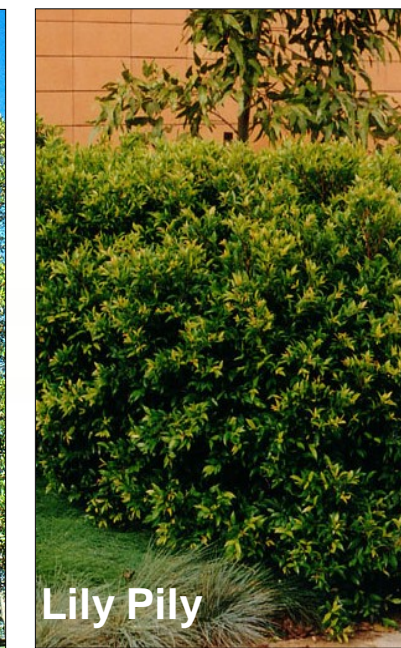
Coastal Banksia



Smooth Barked Apple



Brush Box



Lily Pilly



Coastal Rosemary



Fox Tail Grass



Bottle Brush



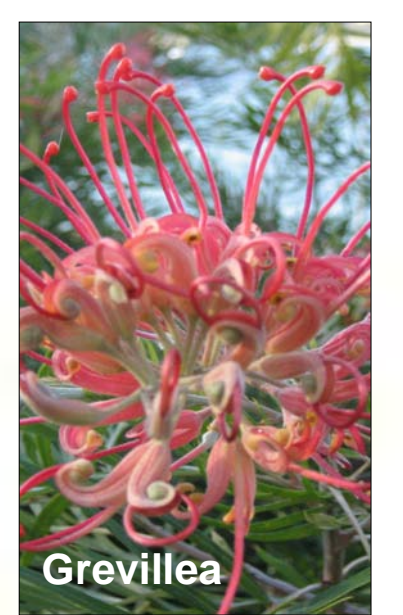
Viola



Mass Planting



Shade Tolerant Plants - Doodia



Grevillea



Star Jasmine



Native Grasses

Stage 1 - Westfield Warringah Mall

Softworks and Hardworks Materials & Precedents

Sheet replaces da016105 and da016106

date 27.02.14

scale NTS

proj no. 4296-00

rev no. a05

draw no. da016110

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