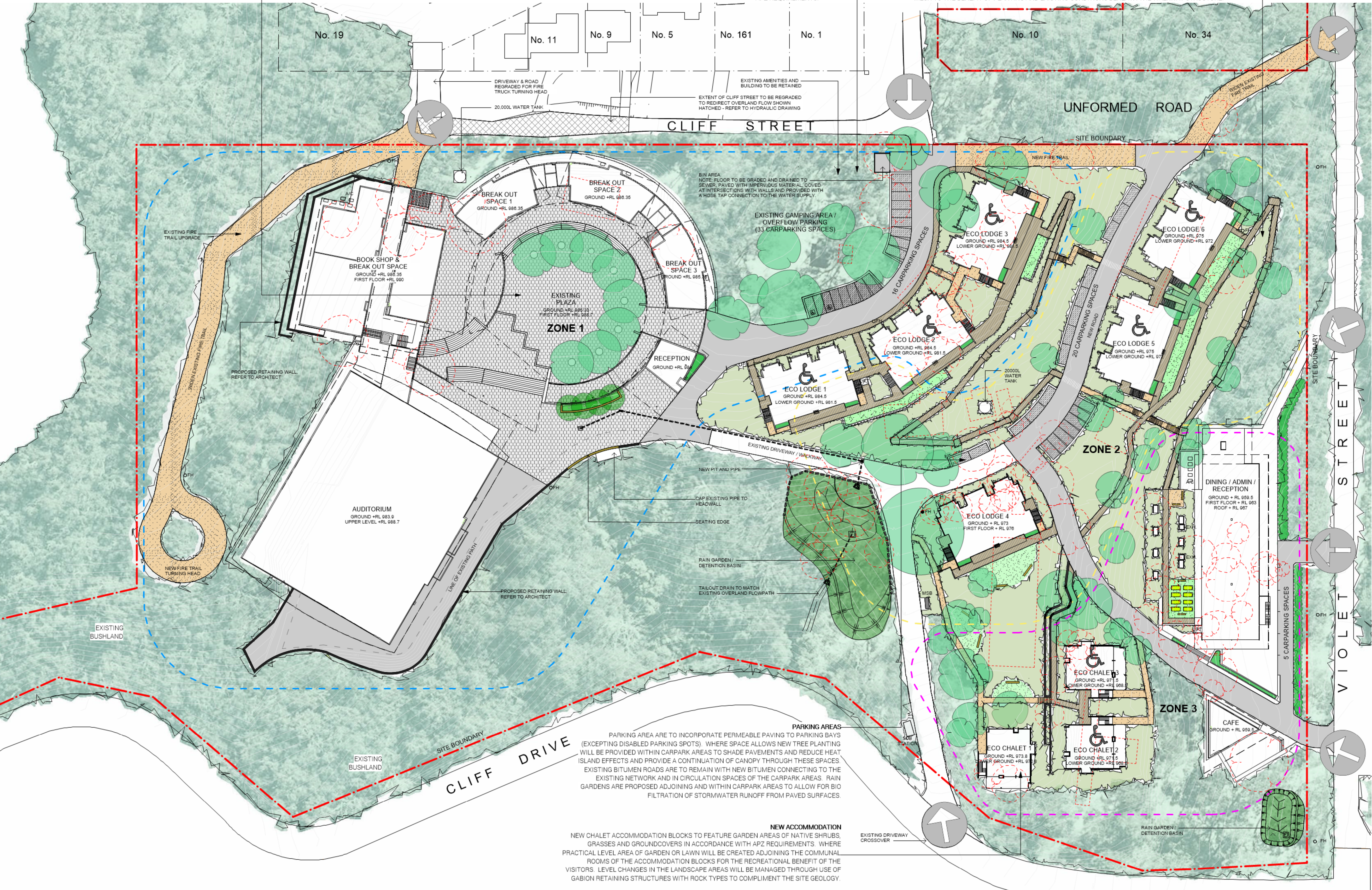


AUDITORIUM SURROUNDS
PERMEABLE SURFACES TO NORTH AND EASTERN SIDE OF AUDITORIUM WITH GABION WALLS. FIRE TRAIL TO REMAIN TO SOUTH OF NEW BUILDING. NEW PLANTING WORKS OF NATIVE SHRUBS, GRASSES AND GROUNDCOVERS IN THIS AREA TO BE UNDERTAKEN IN ACCORDANCE WITH APZ REQUIREMENTS. NEW SEATING AREA CREATED ADJACENT TO NEW RECEPTION BUILDING AT TOP OF DRIVEWAY AS A RESTING AND GATHERING POINT. EXISTING PLAZA SPACE TO REMAIN UNCHANGED WITH TREE PLANTING AND PERMEABLE GRAVEL SURFACING TO REMAIN.

OVERFLOW CARPARK AND EXISTING CAMPING AREA
EXISTING CAMP GROUND TO BE RECONFIGURED TO ALLOW FOR DUAL USE AS OVERFLOW CARPARK AND IMPROVED CAMPING FACILITIES. PERMEABLE SURFACES TO REMAIN AND PARKING ARRANGED AROUND RETENTION OF TREES WHERE POSSIBLE. NEW ELECTRICAL POWER POSTS, NEW BBQ FACILITIES AND FORMAL ARRANGMENT OF CAMPING SITES TO IMPROVE EXISTING CONDITIONS. NEW PLANTING AREAS OF NATIVE SHRUBS, GRASSES AND GROUNDCOVER TO DEFINE CAR PARK AND CAMPING LOCATIONS, IN ACCORDANCE WITH APZ REQUIREMENTS.

PEDESTRIAN PATHWAYS
AN ARRANGEMENT OF PATHWAYS THROUGH THE SITE WILL ENSURE EASE OF CONNECTIONS BETWEEN FACILITIES AND EQUITABLE ACCESS TO DESIGNATED ACCOMMODATION. THE MAJORITY OF PATHS ARE TO BE PERMEABLE TO MINIMISE STORM WATER RUNOFF AND TO MAINTAIN THE CHARACTER OF A PATH IN A BUSHLAND SETTING. PAVED AREAS WILL FEATURE AROUND BUILDING ENTRIES AND TO MEET EQUITABLE ACCESS REQUIREMENTS. WHERE WALKING TRACKS ARE TO BE ELEVATED ABOVE EXISTING DRAINAGE CHANNELS OR AREAS OF WET LAND THEN A BOARDWALK SYSTEM IS TO BE USED FEATURE TIMBER AND OPEN MESH TO THE BENEFIT OF PLANTING AND EXISTING CONDITIONS BENEATH THE WALKWAY STRUCTURE.



LEGEND

- SITE BOUNDARY
- ZONE 1
- ZONE 2
- ZONE 3
- EXISTING TREES AS SURVEYED
- EXISTING TREE TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- PROPOSED FEATURE TREES
- EXISTING CANOPY AS INTERPRETED FROM AERIAL PHOTOGRAPHS
- REVEGETATION ZONES OF NATIVE PLANTING INCLUDING TREES
- TURF
- FEATURE GARDEN / ACCENT PLANTING
- VEGETABLE GARDEN IN RAISED PLANTER
- GABION WALLS WITH LEVEL GARDEN AREA ADJOINING ACCOMMODATION
- PERMEABLE PAVING TO CARPARK
- ACCESSIBLE PATHS
- GRAVEL PATHS WITH INDICATIVE STEPS
- NEW BITUMEN
- PAVING
- EXISTING PATHS / DRIVEWAY
- SEATING EDGE
- EXISTING BUILDING TO BE DEMOLISHED
- EXISTING BUILDING TO BE RETAINED

Issue	No.	Date	Description
1	15/11/2017	DA Submission	

Chkd
AL

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Drawing Title

Landscape Plan 01
Zones 1, 2 and 3

Project & Client
Katoomba Christian Convention
at
Cliff Dr & Violet St,
Katoomba NSW 2780

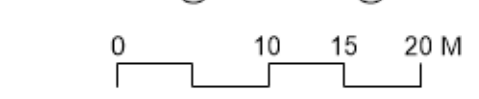
for
KCC

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Date 15/11/2017

Scale 1:500@A1 / 1:1000@A3



Drawing Reference
14289-LDA01-1



PERMEABLE PARKING TO CARPARK BAYS



BABION WALL STRUCTURES



INTERGRATED WALL AND SEATING



NATURAL STONE CONSTRUCTION WHERE POSSIBLE USING RECLAIMED SITE STONE



PERMEABLE PARKING TO CARPARK BAYS, BITUMEN PAVING TO CARPARK CIRCULATION AREAS



RAIN GARDENS WITHIN AND ADJACENT CARPARKING AREAS UNDERTAKING BIO FILTRATION OF STORMWATER RUNOFF



IMPROVED CAMP GROUND FACILITIES

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1	15/11/2017	DA Submission		

Drawing Title
Precedent Images 01

Project & Client
Katoomba Christian Convention

at
Cliff Dr & Violet St,
Katoomba NSW 2780

for
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Date 15/11/2017
Scale N / A

Drawing Reference
14289-LDA02-1



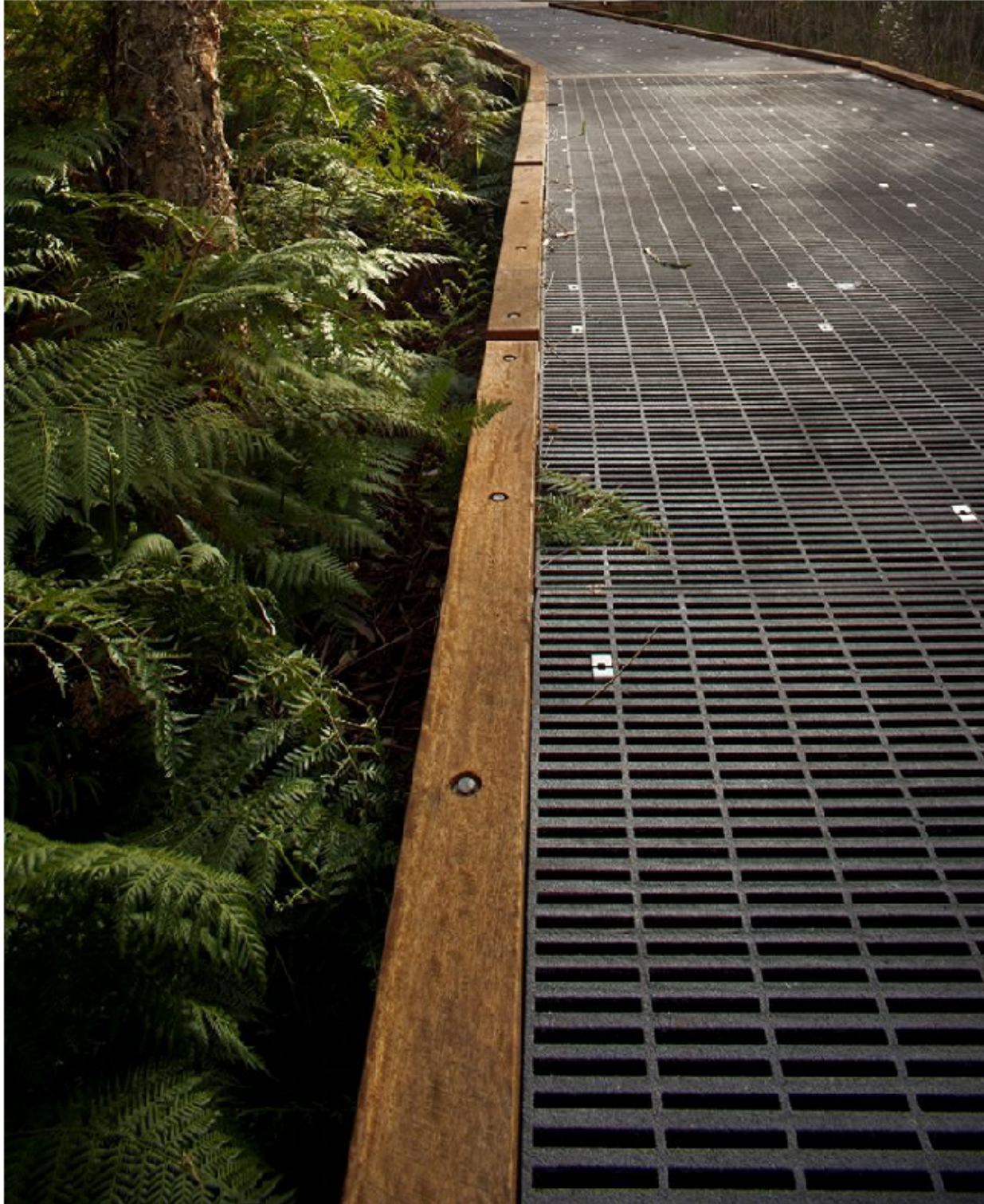
PERMEABLE PAVING - DECOMPOSED GRANITE



EXPOSED AGGREGATE PAVING - EARTHY COLOURS



CONCRETE PAVING - SANDSTONE COLOUR



ELEVATED WALKWAYS THROUGH SENSITIVE SITE AREAS - PERMEABLE DECK



MAINTENANCE ACCESS PATH



PEDESTRIAN PATH



TIMBER BOARDWALK

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1	15/11/2017	DA Submission		

Drawing Title
Precedent Images 02

Project & Client
Katoomba Christian Convention

at
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Katoomba NSW 2780

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Date 15/11/2017

Scale N / A

Drawing Reference
14289-LDA03-1

PLANT MATERIAL

PROPOSED PLANT MATERIAL WILL BE SELECTED ON THE BASIS OF ITS ENDEMIC NATIVE QUALITIES APPROPRIATE TO THE EXISTING SITE VEGETATION COMMUNITIES, SUITABILITY TO ESTABLISH WITHIN EXISTING SITE CONDITIONS, LOW MAINTENANCE AND ABILITY TO MEET APZ REQUIREMENTS. THE INDICATIVE PLANT SPECIES LIST IDENTIFIES PLANTS FOUND ON THE SITE WITHIN THE VEGETATION COMMUNICATES AS DESCRIBED BY THE TRAVERS FLORA STUDY.

- 1.DRY OPEN FOREST (EUCALYPTUS PIPERITA & E. SIEBERI)
- 2.MOIST GULLY FOREST (E. DALRYMPLEANA, E. PIPERITA, E. SIEBERI, E. OREADES)
- 3.MOIST OPEN FOREST (E. BLAXLANDII, E. PIPERITA, E. SIEBERI)
- 4.FERNLAND
- 5.HANGING SWAMP
- 6.MOIST OPEN FOREST (E. MANNIFERA, E. RADIATA)
- 7.DISTURBED LAND WITH SCATTERED TREES AND GARDEN BEDS

AREAS OF BIO FILTRATION PLANTING ARE PROPOSED THROUGHOUT THE SITE WITHIN AND ADJOINING CARPARKING AREAS, AND TO AN ASSOCIATED NEW SEMINAR BUILDING AT THE SOUTH WESTERN PLAZA SPACE. AN AREA OF GREEN ROOF IS PROPOSED AT THE NEW DINING HALL FACILITY. SPECIES HERE WILL INCLUDE NATIVE GRASSES AND GROUNDCOVERS SUITABLE FOR THIS APPLICATION OF PLANTING IN MINIMAL SOIL DEPTHS.

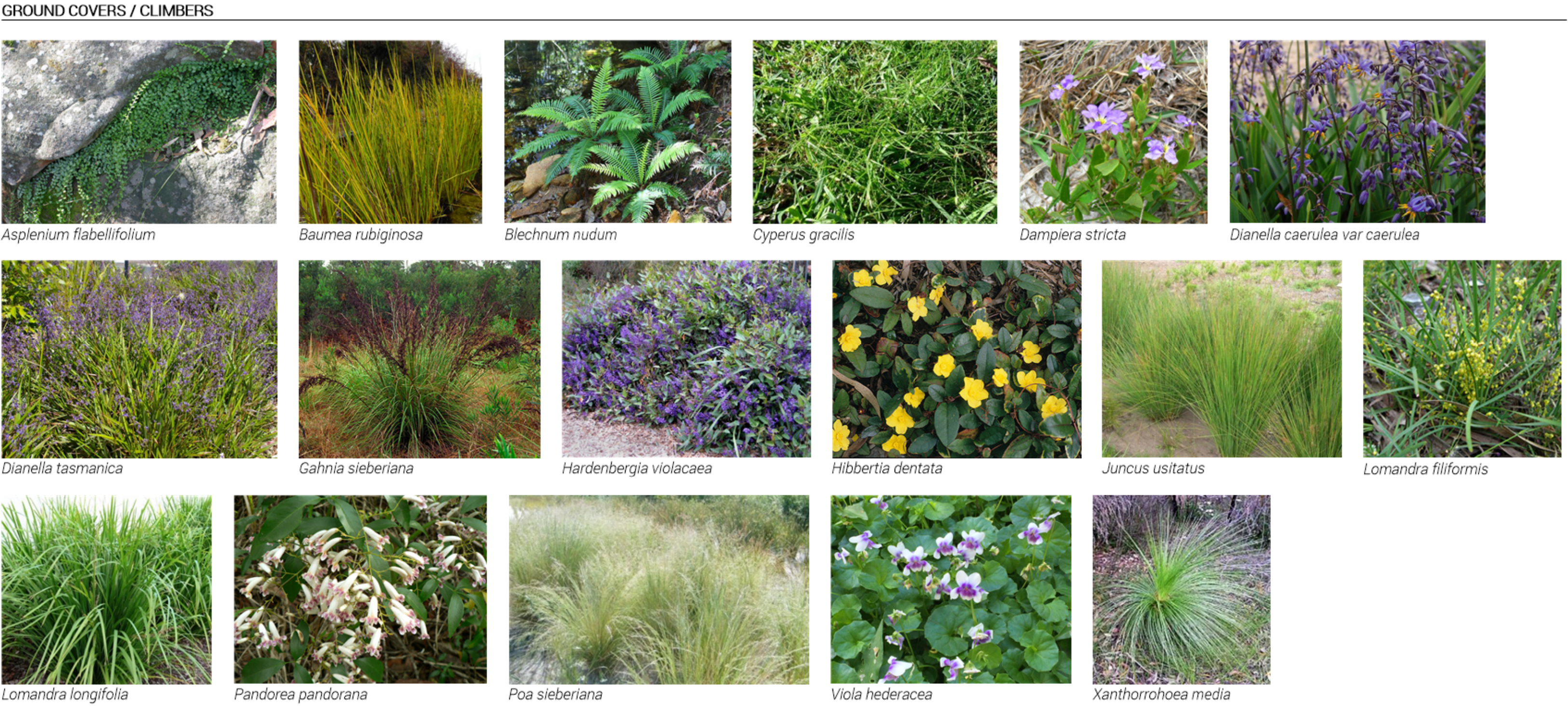
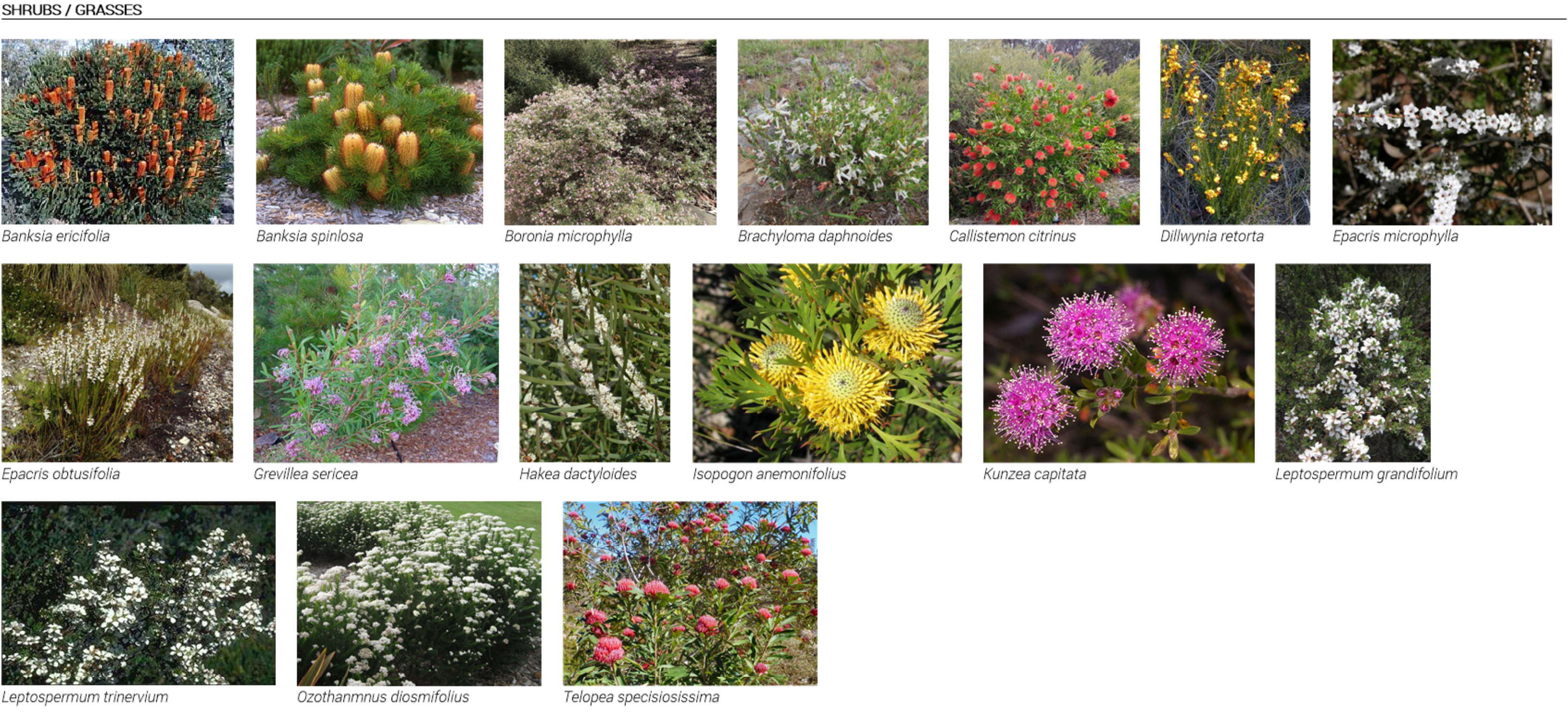
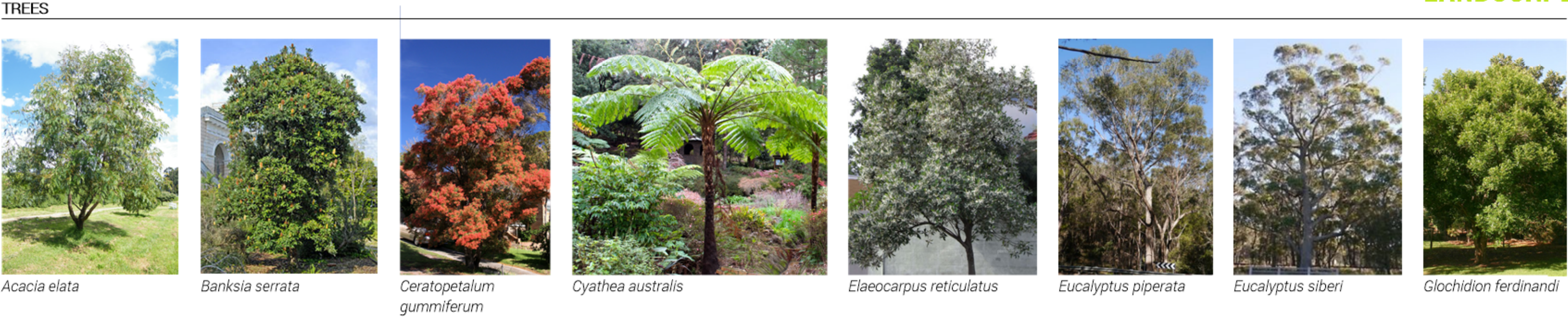
PLANT SCHEDULE						
Symbol	Botanic Name	Common Name	Container Size	Quantity	Staking	Mature Height and Spread (trees only)
TREES	<i>Acacia elata</i>	Mountain Cedar Wattle				
	<i>Banksia serrata</i>	Old Man Banksia				
	<i>Ceratopetalum gummiferum</i>	NSW Christmas Bush				
	<i>Cyathea australis</i>	Rough Tree Fern				
	<i>Elaeocarpus reticulatus</i>	Blueberry Ash				
	<i>Eucalyptus piperata</i>	Sydney Peppermint				
	<i>Eucalyptus siberi</i>	Silvertop Ash				
	<i>Glochidion ferdinandi</i>	Cheese Tree				
SHRUBS / GRASSES	<i>Banksia ericifolia</i>	Heath Leaved Banksia				
	<i>Banksia spinlosa</i>	Hairpin Banksia				
	<i>Boronia microphylla</i>	Small Leaved Boronia				
	<i>Brachyloma daphnoides</i>	Daphne Heath				
	<i>Callistemon citrinus</i>	Crimson Bottlebrush				
	<i>Dillwynia retorta</i>	Eggs and Bacon				
	<i>Epacris microphylla</i>	Coral Heath				
	<i>Epacris obtusifolia</i>	Blunt Leaf Heath				
	<i>Grevillea sericea</i>	Pink Spider Flower				
	<i>Hakea dactyloides</i>	Broad Leaved Hakea				
	<i>Isopogon anemonifolius</i>	Flat Leaved Drumsticks				
	<i>Kunzea capitata</i>	Pink Buttons				
	<i>Leptospermum grandifolium</i>	Woolly Tea Tree				
	<i>Leptospermum trinervium</i>	Slender Tea Tree				
	<i>Ozothamnus diosmifolius</i>	Ball Everlasting				
	<i>Telopea speciosissima</i>	Waratah				
GROUNDCOVERS / CLIMBERS	<i>Asplenium flabellifolium</i>	Necklace Fern				
	<i>Baumea rubiginosa</i>	Twig Rush				
	<i>Blechnum nudum</i>	Fishbone Water Fern				
	<i>Cyperus gracilis</i>	Slender Flat Sedge				
	<i>Dampiera stricta</i>	Blue Dampiera				
	<i>Dianella caerulea var caerulea</i>	Flax Lilly				
	<i>Dianella tasmanica</i>	Tasman Lilly				
	<i>Gahnia sieberiana</i>	Red Fruit Saw Sedge				
	<i>Hardenbergia violacea</i>	False Sarsoarilla				
	<i>Hibbertia dentata</i>	Twinning Guinea Flower				
	<i>Juncus usitatus</i>	Slender Wire Lilly				
	<i>Lomandra filiformis</i>	Wattle Mat Rush				
	<i>Lomandra longifolia</i>	Spiky Headed Mat Rush				
	<i>Pandorea pandorana</i>	Wonga Wonga Vine				
	<i>Poa sieberiana</i>	Tussock Grass				
	<i>Viola hederacea</i>	Ivy Leaf Violet				
	<i>Xanthorrhoea media</i>	Forest Grass Tree				

*COUNCILS RECOMMENDED PLANT SPECIES LIST
*NATIVE PLANTS FOR BUSHFIRE PRONE LOCATIONS - BLUE MOUNTAINS CITY COUNCIL (OR SIMILAR VARIETY)
*LOW WATER USE
*ENDEMIC NATIVE PLANT SPECIES

NOTE:

MATURE HEIGHT AND SPREAD CONSIDERS URBAN / SITE CONDITIONS AND DOES NOT REFLECT THE SPECIES GROWING IN ITS NATURAL HABITAT WHERE RGEATER HEIGHT AND SPREAD WOULD BE EXPECTED.

A MIX OF NATIVE AND EXOTIC PLANTING IS PROPOSED IN KEEPING WITH THE SITES CONTEXT AND REQUIREMENT FOR SUMMER SHADE AND WINTER SUN CONDITIONS.



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1	15/11/2017	DA Submission	AL		

Drawing Title	Project & Client
Plant Schedule	Katoomba Christian Convention
	at Cliff Dr & Violet St, Katoomba NSW 2780
	for KCC

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