

23 FISHER ROAD DEE WHY

Landscape Design Report for Section 4.55



23 Fisher Road, Dee Why

Landscape Design Report for Section 4.55

by
CONTEXT Landscape Architecture

for
Rose Group

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Context and our design team collaborators acknowledge the Traditional Custodians of the land, and recognise Elders past and present.

Through authentic engagement with Aboriginal people and the landscapes within which we work, we strive to deepen our understanding of Country and our relationship with its People.

Document Control

Rev	Date	Description	By	Approved
A	17.12.20	Section 4.55	TC	SW

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Design Statement

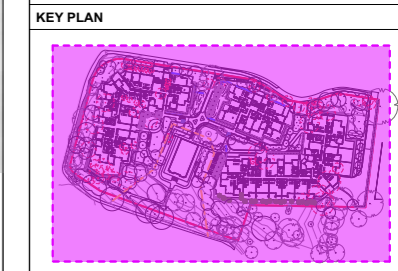
The design vision for the 23 Fisher Road, Dee Why residential development is to create a high quality landscape that celebrates the existing character of the site while serving the needs of the future residents. The landscape proposal has been designed to complement the architecture of the development while providing environmental amenity, recognising the close proximity of the coast and large native trees on site. The material and planting palette will embrace the new architecture, the site's character, and historical significance, while being sympathetic to the surrounding landscape.

The site lends itself to a variety of character zones which have been identified to inform the design. Each character zone responds to the site specific circumstances to provide a variety of landscape experiences across the site. While each character zone is unique, materials, planting and design language share similarities to ensure a unified design.





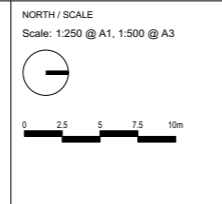
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 - EXTENT OF PODIUM SLAB
 - HERITAGE CURTILAGE
 - NATIVE EXISTING TREE TO BE RETAINED
REFER TO ARBORIST REPORT
 - EXOTIC EXISTING TREE TO BE RETAINED
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ISSUE	DESCRIPTION	BY	APPD	DATE
A	SECTION 4.55	TC	SW	17/12/2020



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CLIENT NAME
 ROSE GROUP

PROJECT
 23 FISHER RD, DEE WHY
 23 FISHER RD, DEE WHY NSW 2099

DRAWING TITLE
 CONCEPT MASTERPLAN

PROJECT STAGE
 SECTION 4.55

SHEET SIZE
 A1

PROJECT NUMBER
 18515

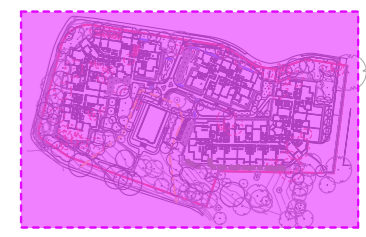
DRAWING NUMBER
 L_1001

ISSUE
 A

- LEGEND**
- SOUTHERNEASTERN BUSHLAND PLANTING ZONE
 - FISHER ROAD FRONTAGE PLANTING ZONE
 - HERITAGE PLANTING ZONE
 - COMMUNITY PARKLAND PLANTING ZONE
 - NORTHERN BUSHLAND PLANTING ZONE
 - PRIVATE OPEN SPACE PLANTING ZONE



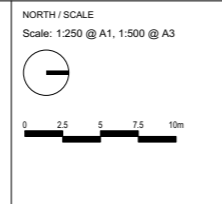
KEY PLAN



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DRAWING TITLE
 LANDSCAPE CHARACTER ZONES

PROJECT STAGE
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 L_1002

ISSUE
 A

Southern + Eastern Bushland Zone

The Southern + Eastern Bushland Zone comprises the existing natural curtilage along St David Avenue and Civic Parade. This zone is characterised by the natural sandstone outcrops and the Sydney sandstone vegetation typified by the presence of mature Angophoras which exploit the cracks and crevices. The bushland frontage will partially screen the development and settle it within the landscape. Revegetation with locally native plant species will create additional habitat for wildlife.



Fisher Road Frontage

The Fisher Road Frontage extends from the Southern + Eastern Bushland Zone (corner of St David Avenue and Fisher Road) to the north of the basement carpark entry, which allows for pedestrian and vehicular access to the site. The materials and finishes will reflect the natural sandstone outcrops of the Bushland Zones through the use of sandstone blocks and cladding. Cascading groundcovers and a mix of informal screen planting will soften the development frontage.



Northern Bushland Zone

In the north-west corner along Fisher Road the natural sandstone outcrop will be retained where possible to achieve a 1:4 batter to Building A. Substantial native tree canopy and understorey planting in this zone will create visual amenity for the residents and neighbouring community.



Community Parkland

The Community Parkland will house the main pedestrian access through the new development. The inclusion of canopy trees provide visual relief from the adjoining built form and, combined with a densely planted understorey, offer screening to courtyards and windows of adjoining private residences.

The topography of the site is navigated through a series of accessible paths, ramps and platform lifts. Pause points and passive open spaces add to the amenity in the Community Parkland.

The planting palette features an assortment of locally-native trees to provide colour, texture, fragrance and amenity in the form of shade and screening. Sandstone will also feature in this zone as a continuation of the site's materials palette.



Heritage Zone

The Heritage Zone includes the curtilage around the “Pacific Lodge”, where plantings and the general arrangement take on a more formal nature. We can acknowledge this is quite a contrast to the overall site character but its treatment will complement the broader landscape and be sympathetic to the historical significance of the lodge. Materials and planting will reflect the heritage character of the site with an infusion of natural and constructed, formal and organic garden areas.

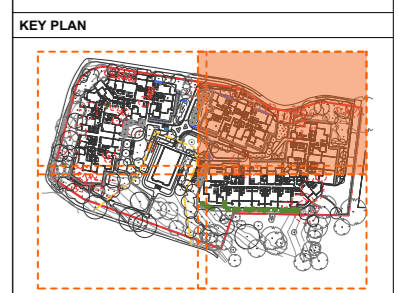


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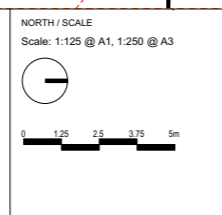
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DRAWING TITLE
DETAIL PLAN

PROJECT STAGE	SHEET SIZE
SECTION 4.55	A1

PROJECT NUMBER	DRAWING NUMBER	ISSUE
18515	L_4002	A

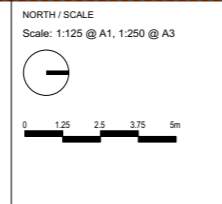


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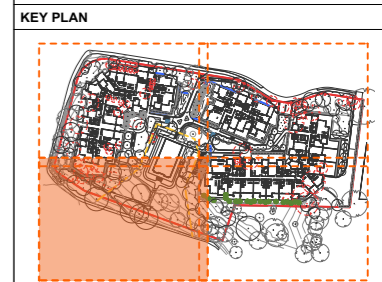
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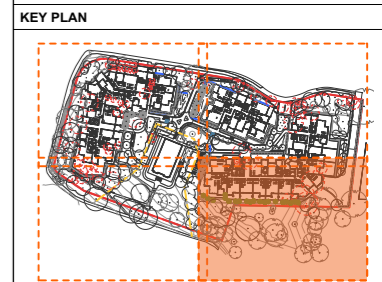
PROJECT STAGE SECTION 4.55	SHEET SIZE A1
PROJECT NUMBER 18515	ISSUE A
DRAWING NUMBER L_4003	





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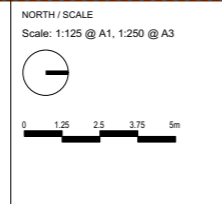
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DRAWING TITLE
DETAIL PLAN

PROJECT STAGE SECTION 4.55	SHEET SIZE A1
PROJECT NUMBER 18515	ISSUE A
DRAWING NUMBER L_4004	

Planting Schedules

Planting Design Approach

Ecological Consultants Australia note in their Flora and Fauna Report for 23 Fisher Road, Dee Why, that the site consists of “Urban Exotic/Native Vegetation”. Before European settlement, the area was covered by Coastal Enriched Sandstone Dry Forest.

The Report continues, that “the vegetation doesn’t classify as bushland” and is “considered to be in very poor condition due to the high ratio of exotic species to native species and the relatively low native species richness”.

The existing site is a hybrid landscape, with an overstorey canopy of Smooth-barked Apple and other native trees interrupted by exotic Monterey Pines, considered a weed in many parts of Australia. The pine trees reduce the fertility of soils, alter the nutrient and water cycles, reduce light levels and generate thick layers of pine needles that prevent seed regeneration and growth of seedlings. These conditions require an alternative approach to understorey species selection; one which accounts for the harsh conditions while considering the heritage curtilage and landscape character surrounding the Pacific Lodge.

To enhance the species richness under the existing native trees and across the rest of the site, The Southern + Eastern Bushland Zone and Northern Bushland Zone include plants selected from the Coastal Enriched Sandstone Dry Forest vegetation community. The proposed planting schedule also includes locally occurring species

from Coastal Sandstone Gully Forest and Coastal Escarpment Littoral Rainforest. The inclusion of other vegetation communities found in the LGA increases floristic diversity and responds to the various landscape conditions and proposed typologies.

The Community Parkland and Private Open Space area feature predominately native and endemic plant species with select exotic shrubs and groundcovers that are suitable for multi-unit residential developments.

▲ Plant species from Coastal Enriched Sandstone Dry Forest (CESDF)

▼ Plant species from Coastal Sandstone Gully Forest (CSGF) or Coastal Escarpment Littoral Rainforest (CELR)

According to The Native Vegetation of the Sydney Metropolitan Area by the NSW Government Office of Environment and Heritage and Warringah Natural Area Survey by P&J Smith Ecological Consultants

SOUTHERN + EASTERN BUSHLAND ZONE (locally native species only)						
TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ANG-cos	<i>Angophora costata</i> ▲	Smooth-barked Apple	endemic	20-30m	100L	15
BAN-ser	<i>Banksia serrata</i> ▲	Old Man Banksia	endemic	up to 16m	100L	2
COR-gum	<i>Corymbia gummifera</i> ▲	Red Bloodwood	endemic	30m	75L	4
EUC-pip	<i>Eucalyptus piperita</i> ▲	Sydney Peppermint	endemic	20m	75L	4
SYN-glo	<i>Syncarpia glomulifera</i> ▲	Turpentine	endemic	25m	100L	6
MID-STOREY						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACA-ter	<i>Acacia terminalis</i> ▲	Sunshine Wattle	endemic	up to 6m	200mm	1/sqm
ACA-uli	<i>Acacia ulicifolia</i> ▲	Prickly Moses	endemic	0.5-2m	200mm	1/sqm
BAN-spi	<i>Banksia spinulosa</i> ▲	Hairpin Banksia	endemic	up to 3m	200mm	1/sqm
BAU-rub	<i>Bauera rubioides</i> ▼	Dog Rose	endemic	up to 2m	200mm	2/sqm
COR-ref	<i>Correa reflexa</i> ▲	Native Fuchsia	endemic	0.5-1.5m	200mm	2/sqm
CRO-sal	<i>Crocea saligna</i> ▼	Waxflower	endemic	1.5m	200mm	2/sqm
GRE-lin	<i>Grevillea linearifolia</i> ▲	Linear-leaf Grevillea	endemic	1-2m	200mm	2/sqm
GRE-lon	<i>Grevillea longifolia</i> ▼	Fern-leaf Grevillea	endemic	2.5-3m	200mm	2/sqm
LAM-for	<i>Lambertia formosa</i> ▼	Mountain Devil	endemic	up to 2m	140mm	2/sqm
LEP-pol	<i>Leptospermum polygalifolium</i> ▼	Tantoon	endemic	1-4m	200mm	1/sqm
LEP-squ	<i>Leptospermum squarrosum</i> ▼	Peach Blossom Tea-tree	endemic	1-4m	200mm	1/sqm
MAC-com	<i>Macrozamia communis</i> ▲	Burrawang	endemic	2m trunk	45L	1/sqm
UNDERSTOREY						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
BIL-sca	<i>Billardiera scandens</i> ▲	Hairy Apple Berry	endemic	0.5m	140mm	2/sqm
DIA-cae	<i>Dianella caerulea</i> ▲	Blue Flax-lily	endemic	0.5-1m	140mm	5/sqm
ENT-str	<i>Entolasia stricta</i> ▲	Wiry Panic	endemic	0.8-1.5m	tube	1/sqm
GLY-cla	<i>Glycine clandestina</i> ▲	Twining Glycine	endemic	0.3m	140mm	1/sqm
GOO-hed	<i>Goodenia hederacea</i> ▲	Forest Goodenia	endemic	0.8m	140mm	5/sqm
HAR-vio	<i>Hardenbergia violacea</i> ▲	Purple Coral Pea	endemic	0.5m	140mm	2/sqm
LOM-lon	<i>Lomandra longifolia</i> ▲	Spiny-headed Mat Rush	endemic	0.4-1m	140mm	4/sqm
MIC-sti	<i>Microlaena stipoides</i> ▲	Weeping Grass	endemic	0.7m	tube	6/sqm
PAN-pan	<i>Pandorea pandorana</i> ▲	Wonga Wonga Vine	endemic	climber	140mm	1/sqm
PTE-esc	<i>Pteridium esculentum</i> ▲	Austral Bracken	endemic	0.6-1.5m	140mm	4/sqm
THE-tri	<i>Themeda triandra</i> ▲	Kangaroo Grass	endemic	up to 1.2m	tube	6/sqm
XAN-med	<i>Xanthorrhoea media</i> ▲	Grass Tree	endemic	1-2m trunk	300mm	1/sqm
FISHER ROAD FRONTAGE (locally native species only)						
TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ANG-cos	<i>Angophora costata</i> ▲	Smooth-barked Apple	endemic	20-30m	100L	3
BAN-ser	<i>Banksia serrata</i> ▲	Old Man Banksia	endemic	up to 16m	100L	3
CER-gum	<i>Ceratopetalum gummiferum</i> ▲	New South Wales Christmas Bush	endemic	up to 5m	75L	6
COR-gum	<i>Corymbia gummifera</i> ▲	Red Bloodwood	endemic	30m	75L	3
ELA-ret	<i>Elaeocarpus reticulatus</i> ▲	Blueberry Ash	endemic	15m	75L	9
EUC-hae	<i>Eucalyptus haemastoma</i> ▲	Scribbly Gum	endemic	15m	75L	9
EUC-pip	<i>Eucalyptus piperita</i> ▲	Sydney Peppermint	endemic	20m	75L	4
SYN-glo	<i>Syncarpia glomulifera</i> ▲	Turpentine	endemic	25m	100L	1
SHRUBS, FERNS, GRASSES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ADE-ser	<i>Adenanthos sericeus</i> 'Compact'	Dwarf Woolly Bush	native	0.7-1.5m	200mm	1/sqm
BAN-spi	<i>Banksia spinulosa</i> ▲	Hairpin Banksia	endemic	up to 3m	200mm	1/sqm
BAN-coa	<i>Banksia spinulosa</i> 'Coastal Cushion'	Dwarf Hairpin Banksia	native	0.5m	140mm	4/sqm
DIA-cae	<i>Dianella caerulea</i> ▲	Blue Flax-lily	endemic	0.5-1m	140mm	5/sqm
LOM-sha	<i>Lomandra fluviatilis</i> 'Shara'	Shara' Mat Rush	native	0.4m	140mm	4/sqm
LOM-lon	<i>Lomandra longifolia</i> ▲	Spiny-headed Mat Rush	endemic	0.4-1m	140mm	4/sqm
LOM-tan	<i>Lomandra longifolia</i> 'Tanika'	Tanika' Mat Rush	native	0.5-0.6	140mm	4/sqm
WES-blu	<i>Westringia fruticosa</i> 'Blue Gem'	Blue Gem' Coastal Rosemary	native	1-1.5m	200mm	3/sqm
WES-zen	<i>Westringia fruticosa</i> 'Zena'	Zena' Coastal Rosemary	native	0.6-0.9m	200mm	3/sqm
XAN-med	<i>Xanthorrhoea media</i> ▲	Grass Tree	endemic	1-2m trunk	300mm	1/sqm
GROUNDCOVERS						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACA-bai	<i>Acacia baileyana</i> 'Prostrate'	Prostrate Cootamundra Wattle	native	0.5m	140mm	2/sqm
BIL-sca	<i>Billardiera scandens</i> ▲	Hairy Apple Berry	endemic	0.5m	140mm	2/sqm
HAR-vio	<i>Hardenbergia violacea</i> ▲	Purple Coral Pea	endemic	0.5m	140mm	2/sqm
NORTHERN BUSHLAND ZONE (locally native species only)						
TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ANG-cos	<i>Angophora costata</i> ▲	Smooth-barked Apple	endemic	20-30m	100L	5
BAN-ser	<i>Banksia serrata</i> ▲	Old Man Banksia	endemic	up to 16m	100L	1
ELA-ret	<i>Elaeocarpus reticulatus</i> ▲	Blueberry Ash	endemic	15m	75L	6

MID-STOREY						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACA-ter	<i>Acacia terminalis</i> ▲	Sunshine Wattle	endemic	up to 6m	200mm	1/sqm
ACA-uli	<i>Acacia ulicifolia</i> ▲	Prickly Moses	endemic	0.5-2m	200mm	1/sqm
BAN-spi	<i>Banksia spinulosa</i> ▲	Hairpin Banksia	endemic	up to 3m	200mm	1/sqm
BAU-rub	<i>Bauera rubioides</i> ▼	Dog Rose	endemic	up to 2m	200mm	2/sqm
COR-ref	<i>Correa reflexa</i> ▲	Native Fuchsia	endemic	0.5-1.5m	200mm	2/sqm
CRO-sal	<i>Crocea saligna</i> ▼	Waxflower	endemic	1.5m	200mm	2/sqm
GRE-lin	<i>Grevillea linearifolia</i> ▲	Linear-leaf Grevillea	endemic	1-2m	200mm	1/sqm
GRE-lon	<i>Grevillea longifolia</i> ▼	Fern-leaf Grevillea	endemic	2.5-3m	200mm	1/sqm
LAM-for	<i>Lambertia formosa</i> ▼	Mountain Devil	endemic	up to 2m	140mm	1/sqm
LEP-pol	<i>Leptospermum polygalifolium</i> ▼	Tantoon	endemic	1-4m	200mm	1/sqm
MAC-com	<i>Macrozamia communis</i> ▲	Burrawang	endemic	2m trunk	45L	1/sqm
OZO-dio	<i>Ozothamnus diosmifolius</i> ▲	Slender Rice Flower	endemic	up to 3m	140mm	2/sqm
PER-lev	<i>Persoonia levis</i> ▼	Broad-leaf Geebung	endemic	up to 4m	200mm	1/sqm
RIC-pin	<i>Ricinocarpus pinifolius</i> ▼	Wedding Bush	endemic	1-3m	200mm	1/sqm

UNDERSTOREY						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACT-hel	<i>Actinotus helianthi</i> ▲	Flannel Flower	endemic	1m	140mm	4/sqm
BIL-sca	<i>Billardiera scandens</i> ▲	Hairy Apple Berry	endemic	0.5m	140mm	2/sqm
DIA-cae	<i>Dianella caerulea</i> ▲	Blue Flax-lily	endemic	0.5-1m	140mm	5/sqm
ENT-str	<i>Entolasia stricta</i> ▲	Wiry Panic	endemic	0.8-1.5m	tube	1/sqm
GLY-cla	<i>Glycine clandestina</i> ▲	Twining Glycine	endemic	climber	140mm	1/sqm
GOO-hed	<i>Goodenia hederacea</i> ▲	Forest Goodenia	endemic	0.8m	140mm	5/sqm
HAR-vio	<i>Hardenbergia violacea</i> ▲	Purple Coral Pea	endemic	0.5m	140mm	2/sqm
LOM-lon	<i>Lomandra longifolia</i> ▲	Spiny-headed Mat Rush	endemic	0.4-1m	140mm	4/sqm
MIC-sti	<i>Microlaena stipoides</i> ▲	Weeping Grass	endemic	0.7m	tube	6/sqm
PAN-pa	<i>Pandorea pandorana</i> ▲	Wonga Wonga Vine	endemic	climber	140mm	1/sqm
PTE-esc	<i>Pteridium esculentum</i> ▲	Austral Bracken	observed	0.6-1.5m	140mm	4/sqm
THE-tri	<i>Themeda triandra</i> ▲	Kangaroo Grass	endemic	up to 1.2m	tube	6/sqm
XAN-med	<i>Xanthorrhoea media</i> ▲	Grass Tree	endemic	1-2m trunk	300mm	1/sqm

COMMUNITY PARKLAND (OPEN SPACE)						
TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
BAC-cit	<i>Backhousia citriodora</i>	Lemon Scented Myrtle	native	4-8m	75L	14
BUC-cel	<i>Buckinghamia celsissima</i>	Ivory Curl	native	4-8m	75L	5
CER-gum	<i>Ceratopetalum gummiferum</i> ▲	New South Wales Christmas Bush	endemic	up to 5m	75L	2
FLI-aus	<i>Flindersia australis</i>	Crow's Ash	native	10m+	75L	2
GLO-fer	<i>Glochidion ferdinandi</i> ▼	Cheese Tree	endemic	10m+	75L	5
HOM-pop	<i>Homalanthus populifolius</i> ▼	Bleeding Heart	native	up to 6m	45L	10
HYM-fla	<i>Hymenoporum flavum</i>	Native Frangipani	native	6-8m	100L	8
LIV-aus	<i>Livistona australis</i> ▼	Cabbage Tree Palm	endemic	up to 30m	min. 3m trunk	17

SCREENS + HEDGES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACM-min	<i>Acmena smithii</i> 'Minor'	Minor' Lilly Pilly	native	2-4m	45L	2/lm
ACM-sub	<i>Acmena smithii</i> 'Sublime'	Sublime' Lilly Pilly	native	3m	45L	2/lm
ELA-mac	<i>Elaeagnus macrophylla</i>	Russian Olive	exotic	up to 3m	45L	2/lm
EUP-lau	<i>Eupomatia laurina</i> ▼	Bolwarra	native	3-7m	45L	2/lm
SYZ-sel	<i>Syzygium australe</i> 'Select Form'	Select Form' Lilly Pilly	native	3-5m	45L	2/lm

SHRUBS, FERNS + GRASSES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ASP-aus	<i>Asplenium australasicum</i> ▼	Birds Nest Fern	endemic	0.5-1.5m	200mm	1/sqm
BLE-car	<i>Blechnum cartilagineum</i> ▼	Gristle Fern	endemic	0.5-1m	140mm	4/sqm
CAL-dub	<i>Calochlaena dubia</i> ▼	False Bracken	endemic	0.4-1.5m	140mm	4/sqm
COR-ref	<i>Correa reflexa</i> ▲	Native Fuchsia	endemic	0.5-1.5m	200mm	2/sqm
DIA-cae	<i>Dianella caerulea</i> ▲	Blue Flax-lily	endemic	0.5-1m	140mm	5/sqm
DIE-rob	<i>Dietes robinsoniana</i>	Lord Howe Wedding Lily	native	1-1.5m	200mm	4/sqm
DOO-asp	<i>Doodia aspera</i> ▼	Prickly Rasp Fern	endemic	0.4m	140mm	5/sqm
HEL-pet	<i>Helichrysum petiolare</i>	Licorice Plant	exotic	0.6m	200mm	2/sqm
LIR-mus	<i>Liriope muscari</i> 'Monroe White'	White Lily Turf	exotic	0.3-0.6m	140mm	4/sqm
LOM-tan	<i>Lomandra longifolia</i> 'Tanika'	Tanika' Mat Rush	native	0.5-0.6	140mm	4/sqm
MAC-com	<i>Macrozamia communis</i> ▲	Burrawang	endemic	2m trunk	45L	1/sqm
OZO-dio	<i>Ozothamnus diosmifolius</i> ▲	Slender Rice Flower	endemic	up to 3m	140mm	2/sqm
PEN-naf	<i>Pennisetum alopecuroides</i> 'Nafray'	Nafray' Pennisetum	native	0.7-0.9m	140mm	5/sqm
PHI-xan	<i>Philodendron 'Xanadu'</i>	Xanadu	exotic	up to 1m	200mm	4/sqm
PIT-tob	<i>Pittosporum tobira</i> 'Miss Muffet'	Dwarf Pittosporum	exotic	1m	200mm	2/sqm
RHA-ori	<i>Rhaphiolepis indica</i> 'Oriental Pearl'	Oriental Pearl' Indian Hawthorn	exotic	0.8-1m	300mm	4/sqm
WES-blu	<i>Westringia fruticosa</i> 'Blue Gem'	Blue Gem' Coastal Rosemary	native	1-1.5m	200mm	3/sqm

GROUNDCOVERS						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
BIL-sca	<i>Billardiera scandens</i> ▲	Hairy Apple Berry	endemic	0.5m	140mm	2/sqm
CAR-gla	<i>Carpobrotus glaucescens</i>	Pig Face	native	0.3m	140mm	4/sqm
CIS-ant	<i>Cissus antarctica</i>	Kangaroo Vine	native	0.3m	140mm	3/sqm
DIC-rep	<i>Dichondra repens</i>	Kidney Weed	native	0.1m	140mm	5/sqm
HAR-vio	<i>Hardenbergia violacea</i> ▲	Purple Coral Pea	endemic	0.5m	140mm	2/sqm
HIB-sca	<i>Hibbertia scandens</i>	Snake Vine	native	0.3m	140mm	4/sqm
MYO-par	<i>Myoporum parvifolium</i>	Creeping Boobialla	native	0.1m	140mm	4/sqm
VIO-hed	<i>Viola hederacea</i> ▼	Native Violet	endemic	0.15m	140mm	5/sqm

HERITAGE ZONE						
TREES + PALMS						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ANG-cos	<i>Angophora costata</i> ▲	Smooth-barked Apple	endemic	20-30m	100L	1
ARA-het	<i>Araucaria heterophylla</i>	Norfolk Island Pine	native	up to 70m	400L	1
BAC-cit	<i>Backhousia citriodora</i>	Lemon Scented Myrtle	native	4-8m	100L	3

SHRUBS, FERNS + GRASSES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
ACA-mol	<i>Acanthus mollis</i>	Oyster Plant	exotic	1-1.5m	200mm	3/sqm
BLE-nud	<i>Blechnum nudum</i>	Fishbone Water Fern	native	0.5-1m	200mm	4/sqm
BUX-sem	<i>Buxus sempervirens</i>	Common Box	exotic	hedge	300mm	3/sqm
CLI-min	<i>Clivia miniata</i> 'Shademaster Yellow'	Yellow Clivia	exotic	0.4-0.5m	140mm	4/sqm
HEL-pet	<i>Helichrysum petiolare</i>	Licorice Plant	exotic	0.6m	200mm	2/sqm
HYD-que	<i>Hydrangea quercifolia</i>	Oak-leaf Hydrangea	exotic	1m	200mm	1/sqm
LIR-mus	<i>Liriope muscari</i> 'Monroe White'	White Lily Turf	exotic	0.3-0.6m	140mm	4/sqm
PEL-gra	<i>Pelargonium graveolens</i>	Sweet-scented Geranium	exotic	1.2m	140mm	2/sqm
PIT-tob	<i>Pittosporum tobira</i> 'Miss Muffet'	Dwarf Pittosporum	exotic	1m	200mm	2/sqm

GROUNDCOVERS						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
AJU-rep	<i>Ajuga reptans</i>	Carpet Bugle	exotic	0.1-0.2m	140mm	5/sqm
DIC-rep	<i>Dichondra repens</i>	Kidney Weed	native	0.1m	140mm	5/sqm
JUN-hor	<i>Juniperus horizontalis</i> 'Glauca'	Waukegan Juniper	exotic	up to 1m	140mm	2/sqm
VIO-hed	<i>Viola hederacea</i> ▼	Native Violet	endemic	0.15m	140mm	5/sqm

PRIVATE OPEN SPACE						
TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
CYA-aus	<i>Cyathea australis</i>	Rough Tree Fern	native	2.5-20m	75L	20

SHRUBS, FERNS + GRASSES						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
BLE-nud	<i>Blechnum nudum</i>	Fishbone Water Fern	native	0.5-1m	200mm	4/sqm
BLE-car	<i>Blechnum cartilagineum</i> ▼	Gristle Fern	endemic	0.5-1m	140mm	4/sqm
CAL-dub	<i>Calochlaena dubia</i> ▼	False Bracken	endemic	0.4-1.5m	140mm	4/sqm
CRA-blu	<i>Crassula arborescens</i> 'Blue Bird'	Blue Bird Jade	exotic	up to 1m	300mm	4/sqm
DIA-cae	<i>Dianella caerulea</i> ▲	Blue Flax-lily	endemic	0.5-1m	140mm	5/sqm
DOO-asp	<i>Doodia aspera</i> ▼	Prickly Rasp Fern	endemic	0.4m	140mm	5/sqm
LIR-mus	<i>Liriope muscari</i> 'Monroe White'	White Lily Turf	exotic	0.3-0.6m	140mm	4/sqm
LOM-tan	<i>Lomandra longifolia</i> 'Tanika'	Tanika' Mat Rush	native	0.5-0.6	140mm	4/sqm
PEN-naf	<i>Pennisetum alopecuroides</i> 'Nafray'	Nafray' Pennisetum	native	0.7-0.9m	140mm	5/sqm
PHI-xan	<i>Philodendron 'Xanadu'</i>	Xanadu	exotic	up to 1m	200mm	4/sqm
PIT-tob	<i>Pittosporum tobira</i> 'Miss Muffet'	Dwarf Pittosporum	exotic	1m	200mm	2/sqm
RHA-ori	<i>Rhaphiolepis indica</i> 'Oriental Pearl'	Oriental Pearl' Indian Hawthorn	exotic	0.8-1m	300mm	4/sqm
WES-blu	<i>Westringia fruticosa</i> 'Blue Gem'	Blue Gem' Coastal Rosemary	native	1-1.5m	200mm	3/sqm

GROUNDCOVERS						
SYMBOL	BOTANICAL NAME	COMMON NAME	TYPE	HEIGHT	POT SIZE	QUANTITY
BIL-sca	<i>Billardiera scandens</i> ▲	Hairy Apple Berry	endemic	0.5m	140mm	2/sqm
CHR-api	<i>Chrysocephalum apiculatum</i>	Yellow Buttons	native	0.2m	140mm	5/sqm
CIS-ant	<i>Cissus antarctica</i>	Kangaroo Vine	native	0.3m	140mm	3/sqm
DIC-rep	<i>Dichondra repens</i> ▼	Kidney Weed	native	0.1m	140mm	5/sqm
ROS-off	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	exotic	0.3m	200mm	3/sqm
VIO-hed	<i>Viola hederacea</i> ▼	Native Violet	endemic	0.15m	140mm	5/sqm

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