

REV	DATE	DWN	APP	DESCRIPTION
A	19.09.25	AC	KD	LANDSCAPE CONCEPT DESIGN

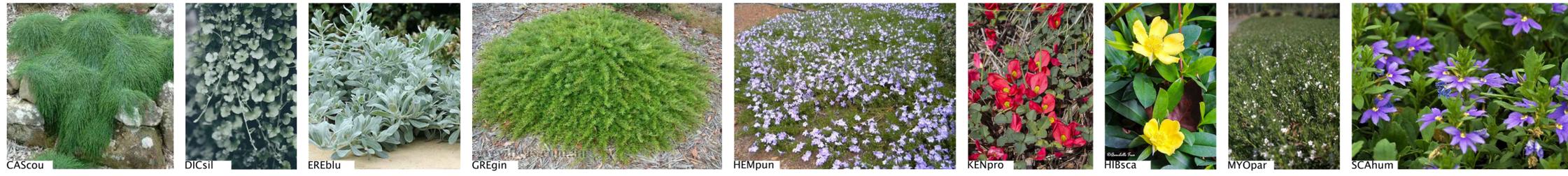
PLANTING IMAGES - TREES



NOTES

- GENERAL
 - DRAINAGE FROM THE RAISED PLANTER AREAS AND POTS TO BE PROVIDED BY BUILDER
 - ALL SCALES ARE AS NOTED AND TO SUIT A1 PAPER SIZE
 - THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS REVISED 'O' ISSUED FOR CONSTRUCTION AND SIGNED AND APPROVED BY PROJECT MANAGER/SUPERINTENDENT.
 - PLANTING: SETOUT SHOULD BE CHECKED BY SUPERINTENDENT BEFORE INSTALLATION BEGINS.
- SOIL PREPARATION
 - ALL AREAS ARE TO BE FINE GRADED EVENLY TO CONFORM TO KERB LEVELS AND SURROUNDING FINISHES.
 - SURFACES SHALL BE FREE FROM DEPRESSIONS, IRREGULARITIES AND NOTICEABLE CHANGES IN GRADE. GENERALLY, GRADES SHALL DEViate IN LEVEL NO GREATER THAN 20mm IN ONE LINEAR METRE.
 - PLANTED AREAS SHALL BE SPREAD WITH MIN. 50mm OF APPROVED STANDARD SOIL CONDITIONER THAT SHALL BE RIPPED INTO EXISTING SOIL TO A MIN. DEPTH OF 200mm.
 - RAISED PLANTER AREAS AND POTS SHALL BE INSTALLED WITH APPROPRIATE DRAINAGE CELL, AGGREGATE AND GEOTEXTILE MEMBRANE BELOW SOIL.
 - FILL SOIL TO RAISED PLANTER AREAS AND POTS TO BE APPROVED LIGHTWEIGHT LANDSCAPE MIX.
 - ALL SITE AND IMPORTED SOILS, POTTING MIX, SOIL CONDITIONERS AND MULCHES TO BE IN ACCORDANCE TO RELEVANT AUSTRALIAN STANDARDS.
- PLANTING
 - PLANTED AREAS SHALL BE MULCHED WITH AN ORGANIC (WOODCHIP) MULCH UNLESS OTHERWISE STATED TO A MINIMUM DEPTH OF 75mm.
 - ADVANCED TREES SHALL BE STAKED W/ 50x50mm DIA HARDWOOD POSTS. POSTS SHALL BE PAINTED BLACK AND INSTALLED TO A MIN DEPTH OF 500mm. TREES SHALL BE SECURED TO POLES W/ RUBBER TIES IN FIGURE 8.
 - TREES PLANTED WITH IN 1000mm OF BOUNDARY WALLS AND/OR PARKING AREAS SHALL BE INSTALLED WITHIN 600mm DEPTH NYLEX ROOT BARRIER MEMBRANE. MEMBRANE SHALL BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS.
 - FINAL PLANTING SHALL BE SELECTED FROM PLANTING PALETTE SCHEDULE.
 - PLANTS TO BE SET OUT IN EVEN SPACING TO FILL THE DESIGNATED AREAS.
 - IN AREAS OF MIXED PLANTING, SPECIES TO BE SPREAD OUT AT RANDOM, IN GROUPINGS OF 2 OR 3.
 - PLANTS SHALL BE SUPPLIED FROM AN INDUSTRY ACCREDITED WHOLESALE NURSERY. PLANTS SHALL BE IN APPROPRIATE SIZE FOR THE LISTED POT SIZE AND IN GOOD HEALTH.
- IRRIGATION
 - PLANTING TO GROUND LEVEL TO BE IRRIGATED VIA A FULLY AUTOMATIC SYSTEM FROM MAINS.
 - WATER PRESSURE TO HAVE A MINIMUM FLOW RATE OF 30µm AT 300kPA FROM THE WATER CONNECTION POINT (OR AS STIPULATED).
 - PLANTING TO COURTYARDS TO BE IRRIGATED VIA DIGITAL TAP TIMER (INDIVIDUAL CONNECTION POINTS TO BE PROVIDED).
 - PLANTING ON ALL UPPER LEVELS TO BE IRRIGATED VIA BATTERY OPERATED VALVE (CONNECTION POINTS TO BE PROVIDED TO EACH LEVEL).
 - CONTROLLER TO BE LOCATED IN SERVICE ROOM (OR AS SHOWN ON IRRIGATION DETAILS).
 - SLEEVES BENEATH PAVED SURFACES AND TO RAISED PLANTING AREAS TO BE PROVIDED BY OTHERS.
 - IRRIGATION TO GARDEN BEDS TO BE NETAFIM TECHLINE, SUB SURFACE IRRIGATION. INSTALLED TO MANUFACTURERS SPECIFICATION. IRRIGATION TO TURF TO BE POP UP SPRINKLERS, MP ROTATORS OR SIMILAR. IRRIGATION TO TREES TO BE BUBBLERS; TORO FLOOD BUBBLERS OR SIMILAR.
 - ASCON DRAWINGS, MANUALS AND 12 MONTH WARRANTY SHALL BE SUPPLIED BY THE IRRIGATION CONTRACTOR TO THE CLIENT UPON PRACTICAL COMPLETION.
 - PLEASE REFER TO IRRIGATION DRAWING SET FOR FINAL LAYOUT AND SCHEDULE (TO FUTURE DETAIL).

GROUND COVERS AND CASCADING



GRASSES, HERBS RUSHES AND SEDGES



SHRUBS



SHADE TOLERANT PLANTING



FEATURE PLANTING



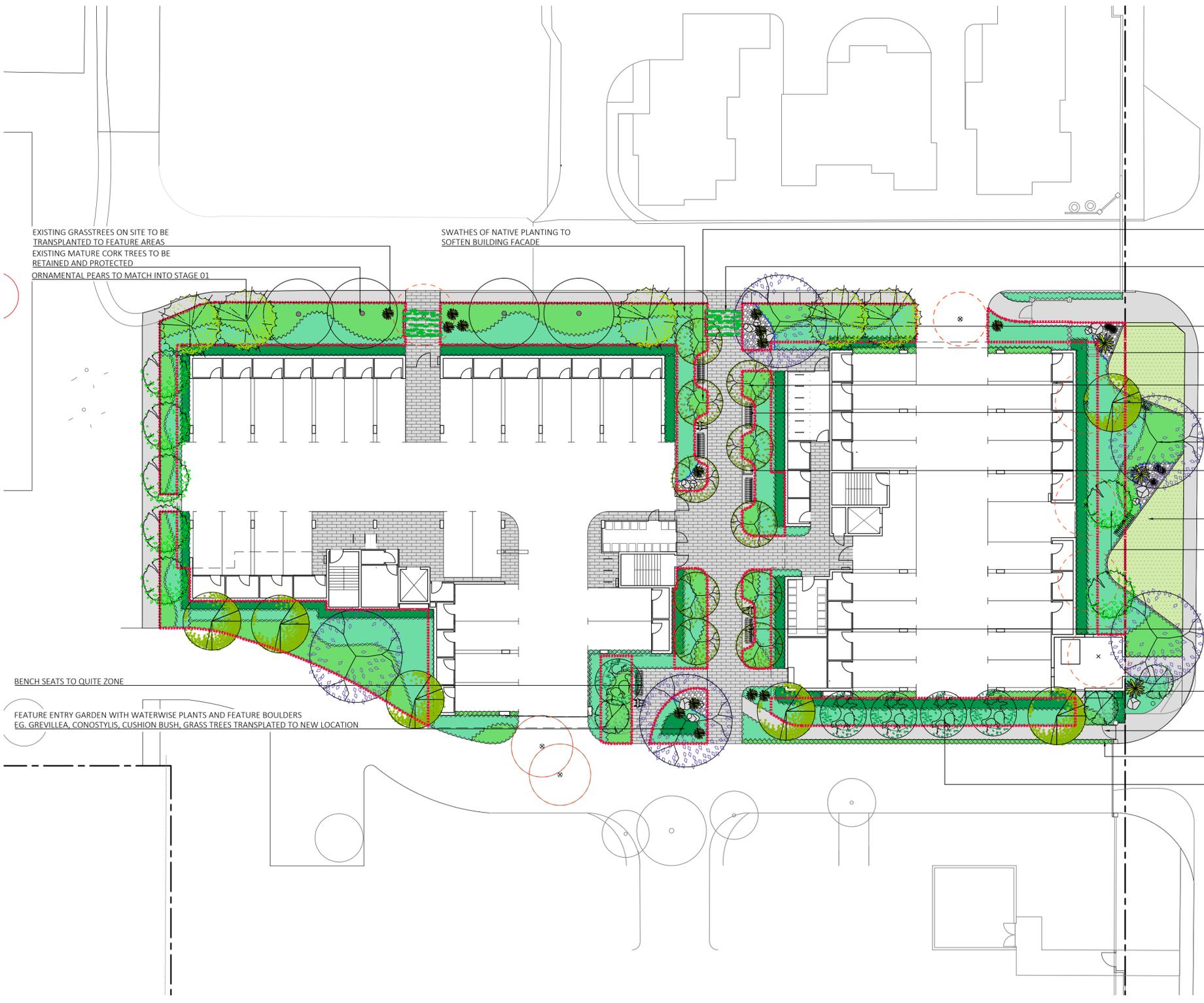
PLANTING PALETTE

Symbol	Species	Common Name	Quantities	Size
Trees:				
EUCor	Eucalyptus torquata	Coral Gum	As Shown	100L
EUCvic	Eucalyptus vidxix	Little Ghost Gum	As Shown	100L
HYMfla	Hymenosporum flavum	Native Frangipani	As Shown	100L
JACmim	Jacaranda mimosifolia	Jacaranda	As Shown	200L
LAGind	Lagerstroemia indica	White Crepe Myrtle	As Shown	100L
LAGus	Lagerstroemia tuscarora	Pink Crepe Myrtle	As Shown	100L
MELqui	Melaleuca quinquenervia	Broad-leaved Paperbark	As Shown	100L
PYRcal	Pyrus calleryana	Chaniddeer	As Shown	100L
Groundcovers and Cascading:				
CAScou	Casuarina glauca 'Cousin It'	Cousin It	2/m2	140mm
DICsil	Dichondra 'Silver Falls'	Silver Falls	2/m2	140mm
EREblu	Eremophila 'Blue Horizon'	Blue Horizon	2/m2	140mm
GREgin	Grevillea 'Gin Gin Gem'	Gin Gin Gem	2/m2	140mm
HEMpun	Hemianandra pungens	Snake Bush	2/m2	140mm
KENpro	Kennedia prostrata	Running Postman	2/m2	140mm
HIBsca	Hibbertia scandens	Snake Vine	2/m2	140mm
MYOpar	Myoporum parvifolium 'Yareena'	Yareena	2/m2	140mm
SCAhum	Scaevola humilis 'Purple Fusion'	Fan Flower	2/m2	140mm
Grasses, Herbs, Rushes & Sedges:				
CONcan	Conostylis candidans	Grey Cottonheads	3/m2	140mm
DIAeme	Dianella tasmanica 'Emerald Arch'	Emerald Arch	3/m2	140mm
DIArev	Dianella revoluta	Blue flax lilly	3/m2	140mm
FICnod	Ficinia nodosa	Knobby Club Rush	3/m2	140mm
LIRjus	Liriope 'Just Right'	Just Right	3/m2	140mm
LOMTan	Lomandra 'Tanika'	Tanika	3/m2	200mm
LOMnya	Lomandra 'Nyalia'	Nyalia	3/m2	200mm
Shrubs:				
LAVden	Lavendula dentata	French Lavender	3/m2	200mm
PIMfer	Pimelea ferruginea	Rice Flower	3/m2	200mm
PITmis	Pittosporum tobira 'Miss Muffet'	Miss Muffet	3/m2	200mm
RHAori	Rhapicopsis 'Oriental Pearl'	Dwarf Indian Hawthorn	2/m2	200mm
SYZora	Syzgium 'Orange Twist'	Lilly Pilly	2/m2	200mm
VIBden	Viburnum odoratissimum	Dense Fence	2/m2	200mm
WESaus	Westringia 'Aussie Box'	Aussie Box	3/m2	200mm
WESgre	Westringia 'Grey Box'	Grey Box	3/m2	200mm
Shade Planting:				
AJUrep	Ajuga reptans	Bungle weed	3/m2	140mm
CORdus	Correa 'Dusky Bells'	Dusky Bells	3/m2	140mm
DICrep	Dichondra repens	Kidney plant	3/m2	140mm
LIRjus	Liriope 'Just Right'	Just Right	3/m2	140mm
OPHjap	Ophiopogon japonicus	Mondo Grass	3/m2	140mm
PHIXan	Philodendron Xanadu	Xanadu	3/m2	200mm
SANtri	Sansevieria trifasciata laurentii	Mother-in-law's Tongue	3/m2	200mm
VIOhed	Viola hederacea	Native Violet	3/m2	200mm
Feature Plants:				
ANIFla	Anigozanthos flavidus	Kangaroo Paw	As Shown	12L
STRreg	Strelitzia reginae	Bird of Paradise	As Shown	12L
ZAMfur	Zamia furfuracea	Cardboard Palm	As Shown	12L



GENERAL NOTES:
 1. THIS IS A CONCEPT PLAN ONLY.
 2. ALL STRUCTURES SUBJECT TO ENGINEERING AND COUNCIL APPROVAL.
 3. ALL MEASUREMENTS TO BE CHECKED PRIOR TO CONSTRUCTION.

REV	DATE	DWN	APP	DESCRIPTION
A	19.09.25	AC/GM	KD	LANDSCAPE CONCEPT DESIGN



- LAYERED MIXED STRAPPY PLANTING
EG. MYOPORUM, DIANELLA, LAVENDER, VIBURNUM
- CLIMBING PLANTS OVER ENTRY ARBORS
EG. SNAKE VINE
- FEATURE ENTRY GARDEN WITH WATERWISE PLANTS AND FEATURE BOULDERS
EG. GREVILLEA, CONOSTYLIS, CUSHION BUSH, GRASS TREES TRANSPLANTED TO NEW LOCATION
- FEATURE GARDEN AREAS WITH GRASS TREES AND BOULDERS IN LOCAL GRAVEL MULCH
- AVENUE OF FEATURE ORNAMENTAL TREES TO CREATE INTEREST AND COLOUR TO CENTRAL OUTDOOR SPACE
- BENCH SEATS TO COMMUNITY AVENUE
- NEW VERGE TREES EG. JACARANDA (IN LINE WITH CITY OF MELVILLE STREET TREE LIST)
- BIN ENCLOSURE
- FRONT SET BACK AREA TO EXTEND INTO THE VERGE TURF AREAS AND SEATING NODE TO PROVIDE COMMUNITY AMENITY TO THE LOCAL AREA
- EUCALYPTUS TREES TO REPLACE THE REMOVED TREES WITH LAYERED NATIVE UNDERPLANTING
- BENCH SEATS TO COMMUNITY AVENUE
- EXISTING GRASS TREES TO BE TRANSPLANTED TO ENTRY STATEMENT
- 1.2m WIDE ACCESS PATH TO COMMUNITY AVENUE
- LOW STRAPPY PLANTING BORDER EG. LIRIOPE
- SHADE SUITABLE PLANTING TO SOUTHERN ELEVATION EG. NATIVE FRANGIPANIS

LEGEND TREES

- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- SELECTED MEDIUM DECIDUOUS TREES
EG. JACARANDA
CANOPY: 9m
- SELECTED MEDIUM TREES
EG. PYRUS CHANTICLEER
CANOPY: 6m
- SELECTED SMALL TREES
EG. CORAL GUM
CANOPY: 5m
- SELECTED SMALL TREES
EG. NATIVE FRANGIPANI
CANOPY: 4m
- SELECTED DECIDUOUS TREE
EG. CREPE MYRTLE
CANOPY: 4m
- SELECTED SMALL TREES
EG. LITTLE GHOST GUM
CANOPY: 4m
- SELECTED FRUITING TREES
EG. BROAD-LEAVED PAPERBAR
CANOPY: 3m

FEATURE PLANTS

- GRASS TREES - TRANSPLANTED TO NEW LOCATION
- SELECTED FEATURE PLANTING
EG. KANGAROO PAWS, BIRDS OF PARADISE

PLANTING

- PLANTING TYPE 01
GROUNDCOVERS
- PLANTING TYPE 02
SHRUBS
- PLANTING TYPE 03
STRAPPY/MIXED
- PLANTING TYPE 04
SHADE PLANTING

HARDSCAPES / MISC

- INSITU CONCRETE (BY OTHERS)
- UNIT PAVE TO PEDESTRIAN AREAS (TO MATCH STAGE 01)
- SELECTED GRAVEL (BY OTHERS)
- STEEL GARDEN EDGE
- FEATURE BOULDERS
- BENCH SEAT (BY OTHERS)
- DEEP SOIL AREAS (DSA)

LANDSCAPE AREA CALCULATIONS

SITE AREA
Total site area = 3148m²

LANDSCAPE AREAS
Total Landscape areas (all levels) = 898m² (28% of site)

DEEP SOIL AREAS (DSA)
Ground Floor (into natural earth) = 646.6m²
Total = 646.6m² (20.5% of site)

CANOPY COVER
Existing Large Trees (8m canopy) x 4 = 201m²
Proposed Large Trees (9m canopy) x 3 = 191m²
Proposed Medium Trees (6m canopy) x 6 = 170m²
Proposed Small Trees (5m canopy) x 6 = 118m²
Proposed Small Trees (4m canopy) x 22 = 277m²
Proposed Small Trees (3m canopy) x 2 = 14m²
Total Canopy Cover = 971m² (30% of site)

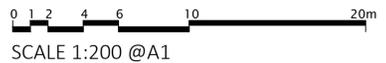
REFER TO PAGE 100 FOR PLANTING SCHEDULE, IMAGES AND NOTES

THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS APPROVED BY CLIENT AND REVISED '0' ISSUED FOR CONSTRUCTION



Karrinyup WA 6018
 mob: 0450 965 569
 email: kelsie@kdla.com.au

JOB No. 0607 PAGE 101 REV A



ALCHERA LIVING WEERONGA - AREA F + G

LANDSCAPE CONCEPT PLAN

GARY BATT ASSOCIATES
 40 / 44 WORLEY STREET, WILLAGEE

This Document is a copyright of kdla services pty ltd
 H:\Shared drives\KDLA Design\0607 Alchera Willagee_Gary Batt\01. CAD Design\0607-ALC-KD_B.dwg

GENERAL NOTES:
 1. THIS IS A CONCEPT PLAN ONLY.
 2. ALL STRUCTURES SUBJECT TO ENGINEERING AND COUNCIL APPROVAL.
 3. ALL MEASUREMENTS TO BE CHECKED PRIOR TO CONSTRUCTION.

REV	DATE	DWN	APP	DESCRIPTION
A	19.09.25	AC/GM	KD	LANDSCAPE CONCEPT DESIGN



LEGEND TREES

- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- SELECTED MEDIUM DECIDUOUS TREES
EG. JACARANDA
CANOPY: 9m
- SELECTED MEDIUM TREES
EG. PYRUS CHANTICLEER
CANOPY: 6m
- SELECTED SMALL TREES
EG. CORAL GUM
CANOPY: 5m
- SELECTED SMALL TREES
EG. NATIVE FRANGIPANI
CANOPY: 4m
- SELECTED DECIDUOUS TREE
EG. CREPE MYRTLE
CANOPY: 4m
- SELECTED SMALL TREES
EG. LITTLE GHOST GUM
CANOPY: 4m
- SELECTED FRUITING TREES
EG. BROAD-LEAVED PAPERBAR
CANOPY: 3m

FEATURE PLANTS

- GRASS TREES - TRANSPLANTED TO NEW LOCATION
- SELECTED FEATURE PLANTING
EG. KANGAROO PAWS, BIRDS OF PARADISE

PLANTING

- PLANTING TYPE 01
GROUNDCOVERS
- PLANTING TYPE 02
SHRUBS
- PLANTING TYPE 03
STRAPPY/MIXED
- PLANTING TYPE 04
SHADE PLANTING

HARDSCAPES / MISC

- INSITU CONCRETE (BY OTHERS)
- UNIT PAVE TO PEDESTRIAN AREAS (TO MATCH STAGE 01)
- SELECTED GRAVEL (BY OTHERS)
- STEEL GARDEN EDGE
- FEATURE BOULDERS
- BENCH SEAT (BY OTHERS)
- DEEP SOIL AREAS (DSA)

REFER TO PAGE 100 FOR PLANTING SCHEDULE, IMAGES AND NOTES

THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS APPROVED BY CLIENT AND REVISED '0' ISSUED FOR CONSTRUCTION



ALCHERA LIVING WEERONGA - AREA F + G LANDSCAPE CONCEPT PLAN - TYPICAL DETAIL FLOOR 1,2,3

GARY BATT ASSOCIATES
 40 / 44 WORLEY STREET, WILLAGEE

This Document is a copyright of kda services pty ltd
 H:\Shared drives\KDLA Design\0607 Alchera Willagee_Gary Batt\01. CAD Design\0607-ALC-KD_B.dwg