

RADIANCE SPACES PTY LTD

1-7 Adler Circuit,
Yarrabilba QLD 4207

MIXED USE DEVELOPMENT

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2023/1442
Date: 19 December 2024



CONTENT

DESCRIPTION	DRAWING	ISSUE	DATE	STATUS
specifications	230406 02	a	30/06/23	preliminary issue
planting palette	230406 03	a	30/06/23	preliminary issue
concept plan : basement	230406 04	d	08/05/24	preliminary issue
concept plan : ground	230406 05	d	08/05/24	preliminary issue
concept plan : level 1	230406 06	d	08/05/24	preliminary issue
concept plan : level 2	230406 07	d	08/05/24	preliminary issue
concept plan : level 3	230406 08	d	08/05/24	preliminary issue



GENERAL

All works to be performed by a licensed Contractor familiar with landscape construction of this nature. The Contractor shall verify the location of utilities on site prior to the commencement of construction, and ensure that they will not have an effect on the works. The Landscape Contractor is advised to visit the site to satisfy themselves as to local conditions, accessibility, storage space, the full extent and character of the works and the site, the nature of the ground, the supply of materials and water and the execution of the contract generally. No claim will be allowed for any alleged inadequacy of the description herein. Should there be any conflict, the Contractor shall notify the Landscape Architect immediately.

Establish exact locations of services, drains, sewers and water supply lines and points prior to commencing works and ensure their protection during the works.

Figured dimensions shall take precedence over scale measurements and large scale drawings over small scale. Unless otherwise specified the Drawings and Specification shall include everything reasonable for the proper and entire completion of the work. Verify discrepancies between Specification and Drawings with the Landscape Architect before proceeding with the particular work. Failure to do so will not be taken as a reason to claim for extra work.

Convey soils, earth, sand, loose debris and the like to or from the site in a manner that will prevent dropping of materials on streets, public and private areas. Ensure that the wheels, tracks and body surfaces of all vehicles and plant leaving the site are free of mud and that mud is not carried onto adjacent paved streets or other areas. Restrict dust caused by the Works to a minimum. Take all practicable steps to minimise noise resulting from the Works.

Check all delivery tickets, labels, identification marks and, the goods themselves to ensure that all products comply with the project documents. Where different types of any product are specified, check to ensure that the correct type is being used at each location. In particular, check that:- All stock has been adequately protected for loading and in transit. The sources, types, qualities, finishes and colours are correct, and match any approved samples. The correct species, cultivars, pot sizes, plant height, girth or spread have been supplied for each consignment from the supplier. All materials should be clean, undamaged and otherwise in good condition.

Ensure adequate provision is made for the protection and storage of deliveries. In particular ensure that:- Materials which may deteriorate with storage must not be stockpiled on site. Adequate and appropriate provision is made for storage prior to deliveries arriving on site. ALL materials in storage are to be suitably protected from physical damage and extremes of weather. Keep storage areas neat and tidy.

Unless otherwise specified, reinstate all existing surfaces, items, structures and anything disturbed or damaged by the performance of the works, to its condition at the commencement of the Contract, other than that forming part of or directly modified by the new work. Remove and cart away debris, spoil and surplus building materials from the site and buildings, with the exception of those works associated with others prior to practical completion.

Fire Ant Control

The Landscape Subcontractor is to allow to carry out all necessary measures, inspections and safeguards to ensure Fire Ants do not enter the site via equipment, machinery, materials and plant stock.

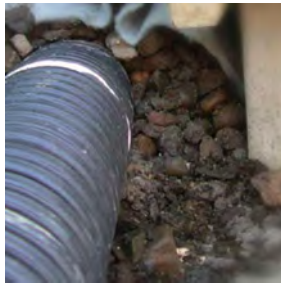


EXCAVATION AND EARTHWORKS

Inspect the site and ascertain the nature of excavation required and the working conditions that will be encountered prior to the commencement of work. The location of topsoil stockpiles, roadway and cut embankment profiles and water connection points must be taken into account.

Surface drainage shall be diverted clear of excavations and covers shall be provided where necessary for safety. Ensure that run-off is not concentrated onto adjoining properties and does not cause a nuisance thereto. Finished surfaces shall be graded in accordance with Construction Plans.

Erect barriers as required to prevent excavated material and rocks from intruding onto adjoining properties.



CULTIVATION & SUBSURFACE DRAINAGE

The Landscape Subcontractor is to provide for sufficient surface and sub-surface drainage to garden and grass areas to ensure adequately drained soft landscaped areas free from surface ponding water and heavy/ waterlogged soils. Surface and sub-surface drainage is to aid in the healthy growth and continued thriving of all plant stock and grass areas.

Comply with the relevant Australian Standards to the extent that they are relevant and not over-ridden by the specification.

Cultivate sub-grade to a minimum depth of 150mm prior to placing topsoil to all planting and turf areas on ground.

Minimum cross falls of 1:50 on planting and pathways to drainage collection points and overflow points. Planting areas should not exceed 1:3.



FILL & TOPSOIL

Fill and subsoil material used to make up levels shall be re-used from previous earthworks operations on site where possible which is composed of natural site subsoils but free from stones, sticks, roots, rubbish and material toxic to plant growth.

Supply and install imported topsoil where necessary that complies with Australian Standards to all turf (100mm) and garden (300mm) areas as shown on drawings unless otherwise specified. Ensure modified site soil is free from stones, sticks, roots, rubbish and material toxic to plant growth. Modified topsoil shall have a friable structure with good drainage and high organic content.



EROSION AND SEDIMENT CONTROL

The Landscape Contractor shall ensure measures to minimise erosion and situation. Take all precautions necessary to prevent erosion, contamination and sedimentation of the site, surrounding areas, water and drainage systems, in accordance with the Environmental Protection (Water) Policy 1997.

Methods of protection shall include but not be limited to the following:

- Construction of temporary surface swales;
- Diversion and dispersal of concentrated flows to point where the water can pass through the site without damage;
- Construction and maintenance of silt traps (eg hay bales) to prevent the discharge of scoured materials to downstream areas;
- Progressive restoration of disturbed areas;
- Construction of temporary siltation fencing.

Any erosion damage reinstatement or cleanup as a result of the contractor not adequately protecting the site, materials or the works shall be the responsibility of the landscape contractor.

Remove temporary erosion control measures when they are no longer required.



PLANT SUPPLY

The Landscape Contractor shall supply plants as specified in the planting schedule. Plants shall be delivered on site true to pot size, species and type, and free of weeds, disease and fungal infection. Substitutes will not be made without prior consent of the Landscape Architect.

Ensure that trunks and branches are free of dieback, cavities, sunburn and secretions. Trunk and branches are to be evenly tapered and textured typical of the specie. Plant material is to be matured enough to support themselves without staking.



EXISTING TREES

Protect all existing vegetation unless otherwise specified. All vegetation and weed removal is to be carried out using industry standard accepted safety procedures and equipment to ensure personal and environmental protection. Avoid damage to nearby trees and surroundings.

Grub out stumps and roots over 75mm diameter to a minimum depth of 500mm below sub-grade. Stumps less than 75mm diameter shall be cut off at ground level and treated to prevent regrowth.

Completely remove woody weeds within the extent of works.



ENVIRONMENTAL PROTECTION

The Landscape Contractor should consider in every instance whether the use of chemicals is strictly necessary before application, and assess the product, site conditions and species to ensure minimum risk to his employees, other users of the site and the environment, and take appropriate safety precautions in accordance with all current statutory regulations.



TURFING

Supply and install A-grade turf (variety specified on drawings) to areas shown on drawings. Finishing levels should be flush with adjacent surfaces unless otherwise detailed. Spread topsoil and grade surface to ensure a level finished surface, which drains to nominated field gullies.

Turf to be free from nutgrass or other noxious weeds or any other material deleterious to plant growth.

Deliver the turf within 24 hours of cutting, and lay it within 36 hours of cutting. Prevent it from drying out between cutting and laying.



MULCH

Supply and install organic mulch to a minimum of 100mm and gravel mulch to a minimum of 50mm. Ensure mulch meets Australian Standards and is free from deleterious matter, fungi and disease. Mulch shall finish 25mm below adjacent surfaces.



FERTILISER

Provide proprietary fertilisers, delivered to the site in sealed bags marked to show manufacturer or vendor, weight, fertiliser type, N:P:K ratio, recommended uses and application rates. Store in a dry secure environment. Apply according to manufacturer's recommendations (rate/reapplication/watering).



MAINTENANCE/ESTABLISHMENT PERIOD

Maintenance of all landscape works is to be carried out by the Contractor until completion of the landscape works. Maintenance includes replacement of dead and/or diseased plant stock, removal of weeds and rubbish, weed spraying and mowing.

PROJECT

230406

1-7 adler circuit,
yarrabilba qld 4207

DRAWING

specifications

drawing no
230406 02

drawn
st

date
jun 2023

issue
a

CLIENT

reddog architects

seed
LANDSCAPE DESIGN

1 07 3217 6491 m04 1616 9858
po box 527 paddington qld 4064
www.seedlandscapes.com.au

abn 85 468 007 510



TREE : LARGE



FICUS brachypoda 'Podium'
Compact Fig
Size: 100Lt (H1800mm W1200mm)



AGATHIS robusta
Kauni Pine
Size: 100Lt (H1800mm W1200mm)



PELTOPHORUM pterocarpum
Yellow Poinciana
Size: 100Lt (H1800mm W1200mm)



WATERHOUSEA floribunda
Weeping Lilly Pilly
Size: 45Lt (H1500mm W1200mm)



CUPANIOPSIS anacardioides
Tuckeroo
Size: 45Lt (H1500mm W1200mm)



ELAEOCARPUS eumundii
Eumindii Quandong
Size: 45Lt (H1500mm W1200mm)



ELAEOCARPUS reticulatus
Prima Donna
Size: 45Lt (H1500mm W1200mm)



LAGERSTROEMIA indica
Crepe Myrtle
Size: 45Lt (H1500mm W1200mm)



WATERHOUSEA 'Sweeper'
Weeping Lilly Pilly
Size: 45Lt (H1500mm W1200mm)

TREE : SMALL



HIBISCUS 'Rubra'
Bronze Cottonwood
Size: 45Lt (H1500mm W1200mm)



HIBISCUS tiliaceus
Cottonwood
Size: 45Lt (H1500mm W1200mm)



TRISTANIOPSIS 'Luscious'
Kanooka Gum
Size: 45Lt (H1500mm W1200mm)



PANDANUS tectorius
Pandanas
Size: 100Lt (H1800mm W1200mm)



PYRUS calleryana 'Capital'
Weeping Lilly Pilly
Size: 45Lt (H1500mm W1200mm)



RANDIA fitzalanii
Native Gardenia
Size: 45Lt (H1500mm W1200mm)

SCREENING VEG



ALOCASIA brisbanensis
Cunjevoi
Size: 200mm (H700mm W400mm)



HELICONIA 'Bucky'
Medium Heliconia
Size: 200mm (H700mm W400mm)



HELICONIA 'kawauchi'
Large Heliconia
Size: 200mm (H700mm W400mm)



CALATHEA lutes 'Havana Cigar'
Havana Cigar
Size: 200mm (H700mm W400mm)



STRELITZIA nicholi
Giant Bird of Paradise
Size: 45Lt (H1500mm W1000mm)



SYZYGium 'Cascade'
Columnnar Lilly Pilly
Size: 300mm (H1000mm W500mm)



SYZYGium 'Express'
Columnnar Lilly Pilly
Size: 300mm (H1000mm W500mm)



CISSUS antarctica
Kangaroo Vine
Size: 140mm (H50mm W100mm)

CLIMBERS



ALCANTAREA Imperialis 'Rubra'
Silver Plum Bromeliad
Size: 200mm (H700mm W400mm)



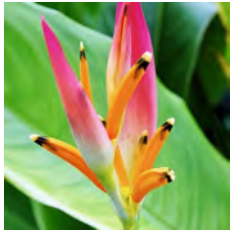
CARISSA 'Desert Star'
Desert Star
Size: 200mm (H700mm W400mm)



FICUS 'Green Island Fig'
Green Island Fig
Size: 200mm (H700mm W400mm)



HELICONIA 'Andromeda'
Dwarf Heliconia
Size: 200mm (H700mm W400mm)



HELICONIA 'Sassy'
Dwarf Heliconia
Size: 200mm (H700mm W400mm)



KALANCHOE 'Silver Spoons'
Silver Spoons
Size: 200mm (H700mm W400mm)



KALANCHOE 'Cooper Spoons'
Copper Spoons
Size: 200mm (H700mm W400mm)



FICUS pumila
Climbing Fig
Size: 140mm (H50mm W100mm)



MONSTERA deliciosa
Fruit salad plant
Size: 200mm (H700mm W400mm)



PHILODENDRON 'Lickity Split'
Lickity Split
Size: 200mm (H700mm W400mm)



CRASSULA 'Bluebird'
Blue Jade Plant
Size: 200mm (H700mm W400mm)



CRASSULA undulata
Curly Jade Plant
Size: 200mm (H700mm W400mm)



SENECIO cylindricus
Narrow Chalk Sticks
Size: 200mm (H700mm W400mm)



STRELITZIA juncea
Leafless Bird of Paradise
Size: 200mm (H700mm W400mm)



ZAMIA furfuracea
Cardboard Palm
Size: 200mm (H700mm W400mm)



IPOMEA Horsfalliae
Cardinal Creeper
Size: 140mm (H50mm W100mm)

GCs/PODIUM



ALPINIA nutans
Native Ginger
Size: 140mm (H50mm W100mm)



CARPROBOTRUS glaucescens
'Aussie Rambler'
Size: 140mm (H50mm W100mm)



DICHONDRA repens
Dichondra
Size: 140mm (H50mm W100mm)



DICHONDRA 'Silver Falls'
Dichondra Silver Falls
Size: 140mm (H50mm W100mm)



MESEMBRYANTHEMUM cordifolium
Baby Sun Rose
Size: 140mm (H50mm W100mm)



PHILODENDRON 'Xanadu'
Xanadu
Size: 140mm (H50mm W100mm)



VIOLA hederacea
Native Violet
Size: 140mm (H50mm W100mm)



PYROSTEGIA venusta
Orange Trumpet Vine
Size: 140mm (H50mm W100mm)

PODIUM PLANTERS

While deep planting in natural soil for this development is slightly under the required 10%, the extensive planter gardens throughout the building levels add to the overall intent.

The screening and cascading vegetation on every level overlooking the street frontage achieves a green softening of the building structure in the same way a large canopy tree within deep planting would expect.

Buildings that feature greenery and natural light do more than just look good. The green spaces prove beneficial to building occupants, and even the building itself stands to benefit.

The research on how indoor greenery impacts employee health and productivity can't be refuted, and its positive effect continues to be seen. When plants are used on the walls and roofs of buildings, the results are positive too:

Plants reduce energy usage.
Plants moderate temperatures in hot spots.

Probably one of the most impressive and important benefits of rooftop gardens is how they positively affect the Urban Heat Island effect.

The UHI concept is based on the increased temperature levels found in pretty much all urban areas. Because the sun warms up concrete faster than it does plants and trees, and because concrete is more abundant in urban areas, the city becomes a big hot-ai red area (heat island) all year round. This makes cities extremely hot in summer, leading to an increased use of air conditioners and other cooling technologies.

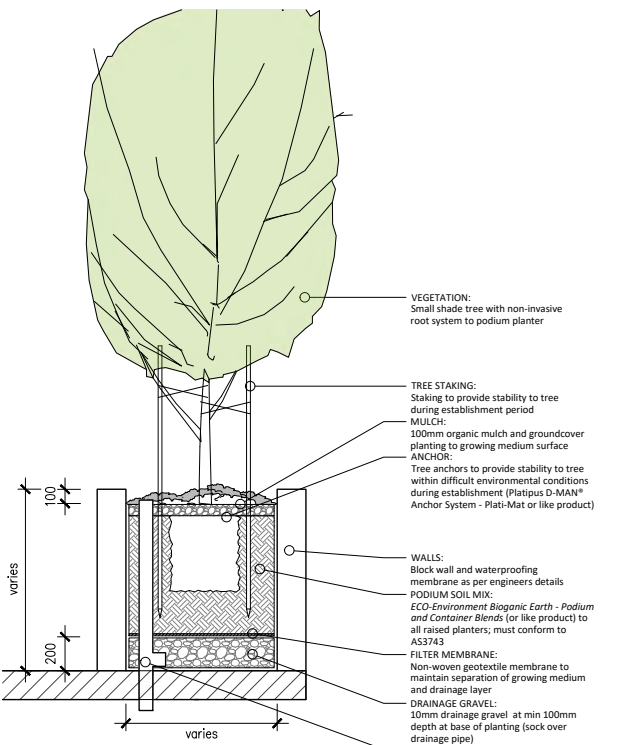
This effect decreases with the more green spaces we incorporate in a city. Through the daily evaporation cycle, plants are able to cool down entire cities, reducing the UHI effect. Moreover, the plants themselves will be covering what would have otherwise been a concrete rooftop, one of the main causes of UHI itself.

The insulation provided by rooftop gardens not only can be applied to temperatures but also to noise. The combination of soil and plants can help to absorb, reflect, or deflect sound waves, providing the building with excellent noise reduction, particularly for low-frequency sounds.

This could be greatly beneficial in decreasing noise pollution in busy cities or areas that are located near airports or underneath flight paths.

Rooftop gardens contribute to the reduction and filtering of polluted air particles and gases, not only through the plants and the photosynthesis process but also by deposition in the growing space.

Green roofs may also help reduce the distribution of dust in the air and the production of smog, which leads to decreasing greenhouse emissions in urban areas.



TYPICAL PODIUM PLANTER DETAIL

Scale 1:50 @A3

DEEP PLANTING

All deep-planting zones to accommodate large subtropical tree species in 25m2 (or greater) planting beds, to promote canopy and height growth of 5m (or greater) within 5 years from completion of works. Of the total site area, 10% (or greater) shall be dedicated to deep-planting landscaped beds which are required to be fully open to the sky and unimpeded by underground infrastructure.

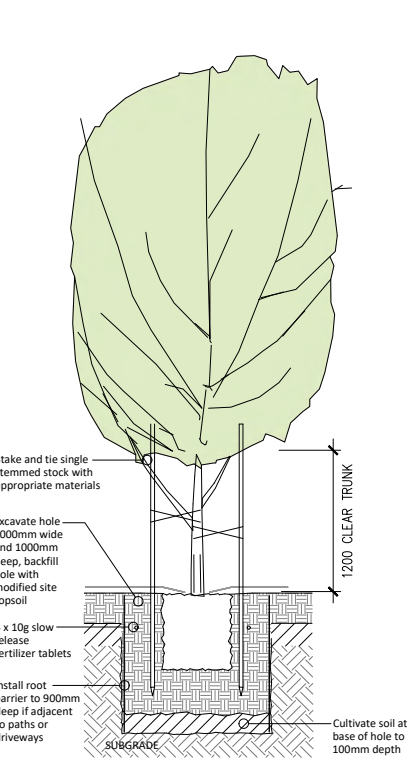
Large local tree species shall be selected from the Brisbane City Plan 2014 - Planting species planning scheme policy, to compliment and soften the built form at maturity. These trees shall be in keeping with the existing local character of the area and planted in deep-planting beds which are accessible for maintenance and positioned for the comfort and enjoyment of residents. Where possible, deep-planting shall be located to promote passive cooling of the built form and shade pedestrian paths throughout the development.

Along the street frontage 50% (or greater) of the streetscape must be shaded within 5 years and so planting beds of minimum 2m width shall be provided along 50% (or greater) of the frontage length. To achieve 50% (or greater) shading of the verge within 5 years, a minimum of one deep-planting area shall be provided. Where deep-planting is deemed to be insufficient to achieve 50% shading with individual trees along the street frontage, Seed Landscape Design shall select subtropical rainforest species planted in clusters to ensure the BCC requirement of 50% (or greater) shading and 5m height.

The protection and retention of existing large trees within the site is a priority, and where possible deep-planting zones shall be located surrounding retained trees to protect and maximise future growth.

Where neighbouring properties house large trees along the shared boundary, deep-planting zones shall be located approximate to those existing trees and all protections as per BCC Guidelines and AS4970-2009 provided to those retained neighbouring trees.

All landscape spaces to fall towards garden beds to collect runoff in keeping with WSUD practice, so to reduce the impact of the new development on the stormwater system.



TREE PLANTING DETAIL

Scale 1:50 @A3

PROJECT

230406
1-7 adler circuit,
yarrabilba qld 4207

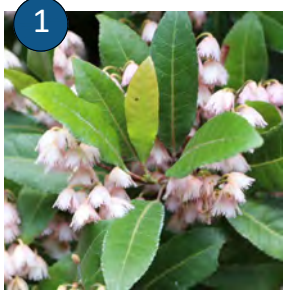
DRAWING

planting palette

drawing no 230406 03
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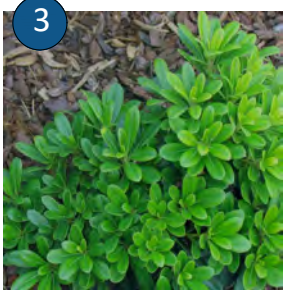
radiance spaces pty ltd



STREET FRONTAGE PLANTING
Subtropical trees and groundcovers to positively contribute to streetscape around property boundary and maintain CPTED principles



GARDEN PLANTING
Subtropical trees and groundcovers to positively contribute to streetscape around property boundary and maintain CPTED principles



GARDEN BED
Minimum 300mm cultivated/scarified garden soil to all beds and soil media is ameliorated to increase its water holding capabilities; soil to meet AS4419

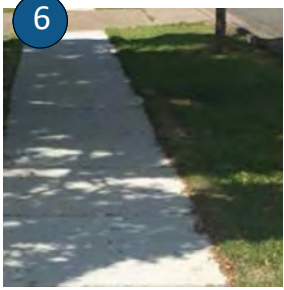


FEATURE TREES
Prominent planting to street frontage to compliment built form and aid to bring bulk to scale in the landscape



PEDESTRIAN ACCESS
Delineated or separated pedestrian footpath to access all buildings from street at 1200mm wide

All necessary council approvals to be in place prior to constructing crossover; Refer to civil



VERGE AREA
Install A-Grade Green Couch Turf over council verge

Protect and repair existing pedestrian path as per council guidelines on completion of landscape works

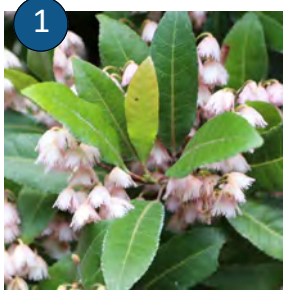


IRRIGATION
Drip line irrigation system to be fully automated to cover all planter garden areas, with environmentally reactive controller (*HYDRAWISE pro-HC* controller or like product) to maintain plant health in extreme conditions



ADLER CIRCUIT

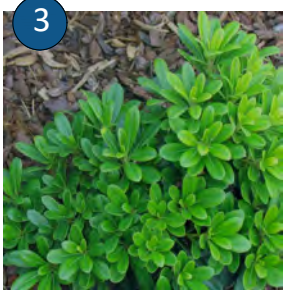
- LEGEND**
- existing tree
 - screening tree (5-7m)
 - feature tree (>15m)
 - groundcovers/grasses
 - screening veg (2-3m)
 - feature/low veg (0.5-2m)
 - turfed areas
 - pedestrian pavement
 - driveway



STREET FRONTAGE PLANTING
Subtropical trees and groundcovers to positively contribute to streetscape around property boundary and maintain CPTED principles



GARDEN PLANTING
Subtropical trees and groundcovers to positively contribute to streetscape around property boundary and maintain CPTED principles



GARDEN BED
Minimum 300mm cultivated/scarified garden soil to all beds and soil media is ameliorated to increase its water holding capabilities; soil to meet AS4419



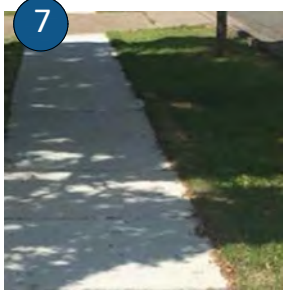
FEATURE TREES
Prominent planting to street frontage to compliment built form and aid to bring bulk to scale in the landscape



CARPARK PLANTING
Shade trees are provided in carparking areas at a ratio of 1 tree for each 6 carparking spaces



PEDESTRIAN ACCESS
Delineated or separated pedestrian footpath to access all buildings from street at 1200mm wide



VERGE AREA
Install A-Grade Green Couch Turf over council verge

Protect and repair existing pedestrian path as per council guidelines on completion of landscape works

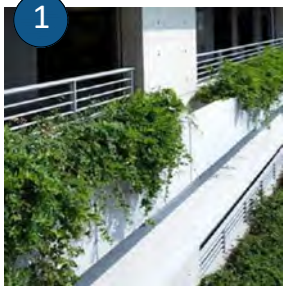


IRRIGATION
Drip line irrigation system to be fully automated to cover all planter garden areas, with environmentally reactive controller (*HYDRAWISE pro-HC* controller or like product) to maintain plant health in extreme conditions



STAFF RECREATION
On-site recreation areas are provided for staff and include seating and tables, BBQ facilities, and private areas that are separate from public areas





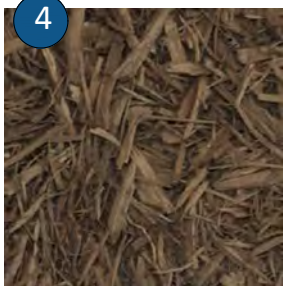
1
PLANTER BOX
Built in raised planter; refer to architectural plans for planter depths; drainage and irrigation to all planter box gardens to maximise feature screening and feature vegetation growth



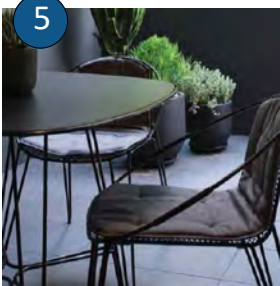
2
CASCADING PLANTING
Plant species to cascade over planter box edge to soften view of building



3
FEATURE VEGETATION
Prominent planting to planters to compliment built form and aid to bring bulk to scale in the landscape



4
MULCH
Organic Tea tree mulch to *all* garden beds to maintain subterranean moisture and reduce erosion



5
PRIVATE OPEN SPACE
Private Open Space to unit courtyards include tiled patios for passive recreation, and gardens for vegetative screening and shade feature vegetation planting



MAINTENANCE SAFETY
Balcony planter and roof top planter maintenance must utilise 'anchor and harness' style fall protection systems (XSPplatforms 'LinkdPro' or like product)



PLANTER MEDIUM
High quality container growing medium to promote maximum plant health to *all* planters; ECO-Environment Bioganic Earth - Podium and Container Blends (or like product); must conform to AS3743



IRRIGATION
Drip line irrigation system to be fully automated to cover *all* planter garden areas, with environmentally reactive controller (HYDRAWISE pro-HC controller or like product) to maintain plant health in extreme conditions



ADLER CIRCUIT

LEGEND

- | | | |
|-----------------------|--------------------------|---------------------|
| existing tree | groundcovers/grasses | turfed areas |
| screening tree (5-7m) | screening veg (2-3m) | pedestrian pavement |
| feature tree (>15m) | feature/low veg (0.5-2m) | driveway |

PROJECT

230406

1-7 adler circuit,
yarrabilba qld 4207

DRAWING

concept plan : level 1

drawing no
230406 06

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scale
1:300@A3

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may 2024

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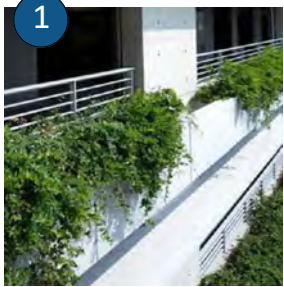
CLIENT

radiance spaces pty ltd

seed
LANDSCAPE DESIGN

1 07 3217 6491 m04 1616 9858
po box 527 paddington qld 4064
www.seedlandscapes.com.au

abn 85 468 007 510
Landscape Design Institute
Professional Member #912



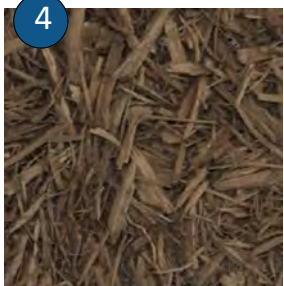
1
PLANTER BOX
Built in raised planter; refer to architectural plans for planter depths; drainage and irrigation to all planter box gardens to maximise feature screening and feature vegetation growth



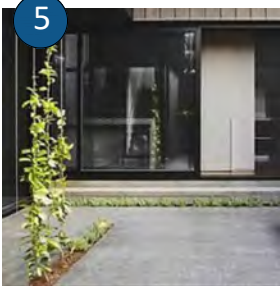
2
CASCADING PLANTING
Plant species to cascade over planter box edge to soften view of building



3
FEATURE VEGETATION
Prominent planting to planters to compliment built form and aid to bring bulk to scale in the landscape



4
MULCH
Organic Tea tree mulch to *all* garden beds to maintain subterranean moisture and reduce erosion



5
PRIVATE OPEN SPACE
Private Open Space to unit courtyards include tiled patios for passive recreation



MAINTENANCE SAFETY
Balcony planter and roof top planter maintenance must utilise 'anchor and harness' style fall protection systems (XSPplatforms 'LinkdPro' or like product)



PLANTER MEDIUM
High quality container growing medium to promote maximum plant health to *all* planters; ECO-Environment Bioganic Earth - Podium and Container Blends (or like product); must conform to AS3743



IRRIGATION
Drip line irrigation system to be fully automated to cover *all* planter garden areas, with environmentally reactive controller (HYDRAWISE pro-HC controller or like product) to maintain plant health in extreme conditions



ADLER CIRCUIT

LEGEND

- | | | |
|-----------------------|--------------------------|---------------------|
| existing tree | groundcovers/grasses | turfed areas |
| screening tree (5-7m) | screening veg (2-3m) | pedestrian pavement |
| feature tree (>15m) | feature/low veg (0.5-2m) | driveway |

PROJECT

230406
1-7 adler circuit,
yarrabilba qld 4207

DRAWING

concept plan : level 2

drawing no 230406 07
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date may 2024
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CLIENT

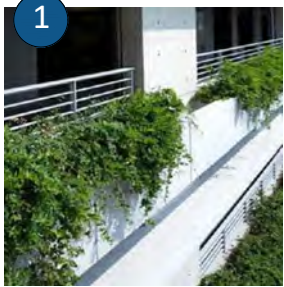
radiance spaces pty ltd

seed
LANDSCAPE DESIGN

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www.seedlandscapes.com.au

abn 85 468 007 510





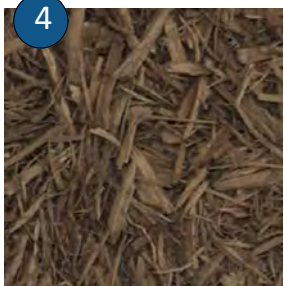
1
PLANTER BOX
Built in raised planter; refer to architectural plans for planter depths; drainage and irrigation to all planter box gardens to maximise feature screening and feature vegetation growth



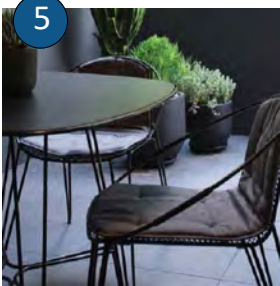
2
CASCADING PLANTING
Plant species to cascade over planter box edge to soften view of building



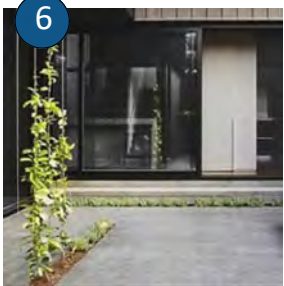
3
FEATURE VEGETATION
Prominent planting to planters to compliment built form and aid to bring bulk to scale in the landscape



4
MULCH
Organic Tea tree mulch to *all* garden beds to maintain subterranean moisture and reduce erosion



5
PRIVATE OPEN SPACE
Private Open Space to unit courtyards include tiled patios for passive recreation



6
COMMON OPEN SPACE
On-site recreation areas are provided for residents; include seating and tables, BBQ facilities, and private areas that are separate from public areas



7
MAINTENANCE SAFETY
Balcony planter and roof top planter maintenance must utilise 'anchor and harness' style fall protection systems (XSPplatforms 'LinkdPro' or like product)



8
PLANTER MEDIUM
High quality container growing medium to promote maximum plant health to *all* planters; ECO-Environment Bioganic Earth - Podium and Container Blends (or like product); must conform to AS3743



9
IRRIGATION
Drip line irrigation system to be fully automated to cover *all* planter garden areas, with environmentally reactive controller (HYDRAWISE pro-HC controller or like product) to maintain plant health in extreme conditions



ADLER CIRCUIT

LEGEND

- | | | |
|-----------------------|--------------------------|---------------------|
| existing tree | groundcovers/grasses | turfed areas |
| screening tree (5-7m) | screening veg (2-3m) | pedestrian pavement |
| feature tree (>15m) | feature/low veg (0.5-2m) | driveway |

PROJECT

230406
1-7 adler circuit,
yarrabilba qld 4207

DRAWING

concept plan : level 3

drawing no 230406 08
drawn st
scale 1:300@A3

date may 2024
issue d

CLIENT

radiance spaces pty ltd

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