

Prepared for



WOOLWORTHS GROUP

1 Woolworths Way, Bella Vista NSW 2153 PH. (02) 8885 0000 www.woolworthsgroup.com.au

Prepared by

GROUND INK

LANDSCAPE ARCHITECTS

GROUND INK Pty Ltd

Suite 201, 75 Archer Street Chatswood NSW 2067 (02) 9411 3279 www.groundink.com.au © GROUND iNK Pty Ltd

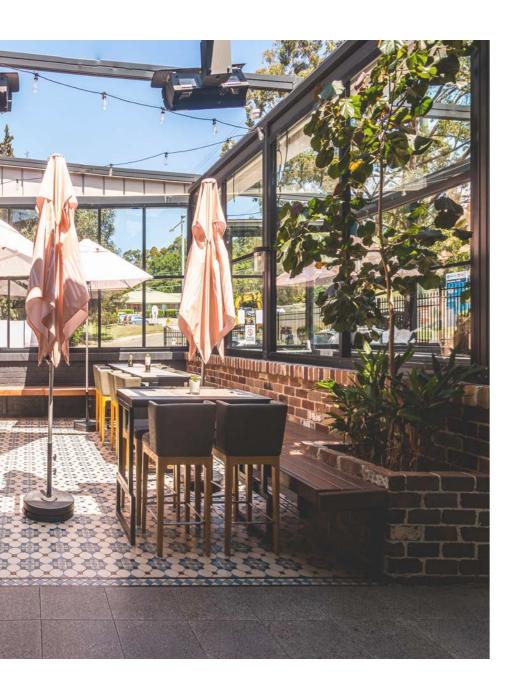
Architect

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PBD ARCHITECTS

Level 2 - 52 Albion Street SURRY HILLS 2010 PH. (02) 9698 8140 www.pbdarchitects.com.au

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Introduction

The proposed site for Rose Bay Woolworths is located on Old South Head Rd within the retail precinct. The proposed development consists of medium density apartments, a multi-level retail shop, associated private communal areas and a public plaza, that includes E-bike parking and streetscape treatments

The landscape design, detailed in this report and associated landscape concept package, encompasses the private and public domain landscaping works for Rose Bay Woolworths and has been developed in association with the Woollahra Council DCP (2015), LEP (2014) and complies with general principles associated with common open space and landscaping to support a Planning Proposal within the site



400m walking distance (5 minutes)



Rose Bay Woolworths



School



Retail



Old South Head Road Main Street Retail Area





Site Surroundings

The existing site for the Rose Bay Woolworths development is located in the retail district along Old south Head Road which allows the site to tie into the existing character of the surrounding area. The site is also located in close proximity to a range of medium density apartments building, low density dwellings & education facilities which allows the residential community to interact greatly with the retail district



Existing Site



Low density residential along Albemarle Ave



Retails along Old South Head Road



Medium density residential along Old South Head Road opposite to the propose site



Design Statement

Landscape Philosophy

The proposed landscape design is intended to enhance the site & surroundings through the following features:

- Street Frontages & Terrace Planting
- · Green Buffer
- Public Plaza
- Communal Garden

The planting for the proposed development has been selected to complement the surrounding precinct including tieing into the existing proposed street tree strategy. The proposed planting strategy also includes a range of locally occurring native species to link to the ecological community and exotic deciduous tree species to allow for feature seasonal colour as well as providing solar access during the winter months.

Street Frontages & Terrace Planting

The street frontages have aimed to retain all street trees along Old South Head Road for amenity and screening for the development. Bench seating has also been proposed to be installed along Albemarle Ave to promote a casual spot for load interactions as well as providing additional seating amenity.

Along the upper level of the Apartment terraces planter boxes have been proposed to maximise greening amenity to the building facade with cascading type planting and provide additional screening The proposed planting aim to incorporate low water use native groundcovers to minimise maintenance.

Green Buffer

Along the south-east green buffering area, native large trees have been proposed in conjuction with existing trees on site in order to provide necessary screening amenity to the adjacent neighbouring properties as well as further strengthen the existing ecological character in this corridor.

Public Plaza

The ground floor landscape design aims to provide a range of opportunities for outdoor amenity through the inclusion of passive gardens, social gathering and an E-bike facilities that promote sustainable exercise. This location also offers the integration of public art subject to further discussion with Council.

The existing site for the proposed development currently is not located in close proximity to a reserve or public park which means the current retail precinct is dominated by hardscape. The proposed open space for the ground level aims to promote sustainable exercise by providing areas for social gathering, passive seating as well as open recreation and activity. Within this open space E-bike facilities have also been included to promote sustainable transport and encourgage residents to communte to the retail district. Canopy trees have also been proposed to provide shade and greening amenity to the open space as well as minimise the impacts of heat island to the walkways.

The open space is intended to holistically blend into the surrounding architecture and provide community opportunities to the residents.

Communal Garden

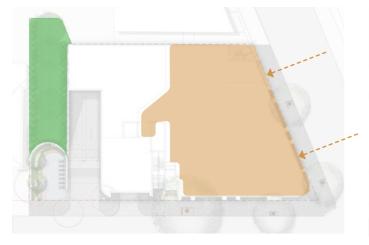
The communal garden on level 2 aims to provide a landscape outdoor area for residents to socially interact and gather. The communal garden includes BBQ facilities & seating opportunities to encourage a social gathering and provide areas of respite for the residents

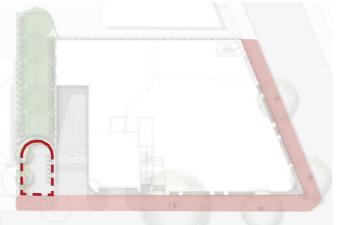
Hedge planting has been proposed throughout the communal garden to provide necessary amenity and screening to the surrounding residential properties. Furthermore, a central planter has been incorporated with a feature tree providing additional seating opportunities, natural shade amenity to the open space and a meeting point to which the residents can utilise.

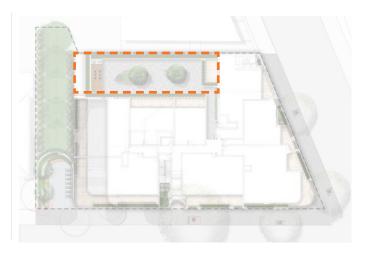


Design Diagrams









Green Buffer





Street Frontage





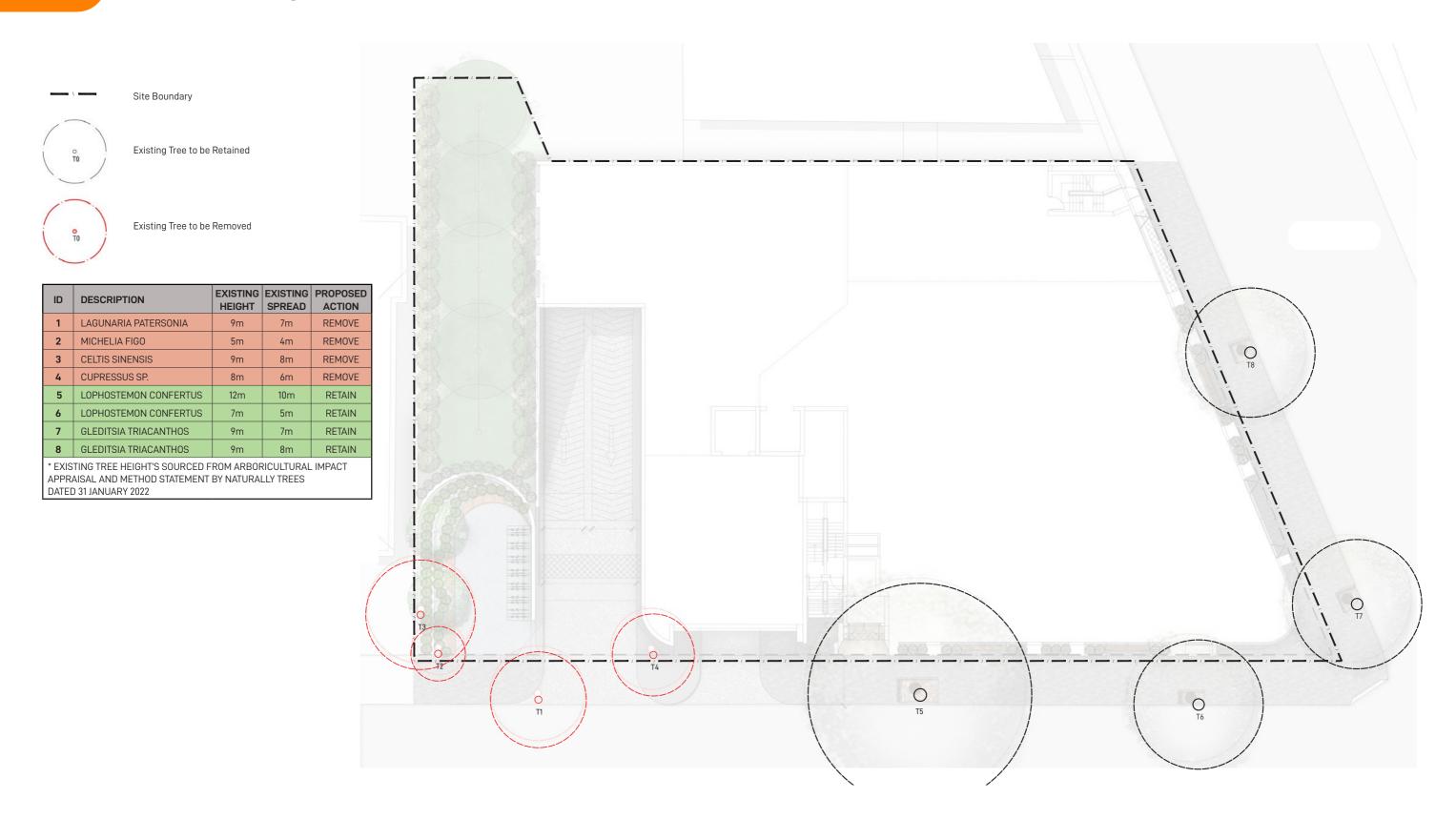


Communal Garden





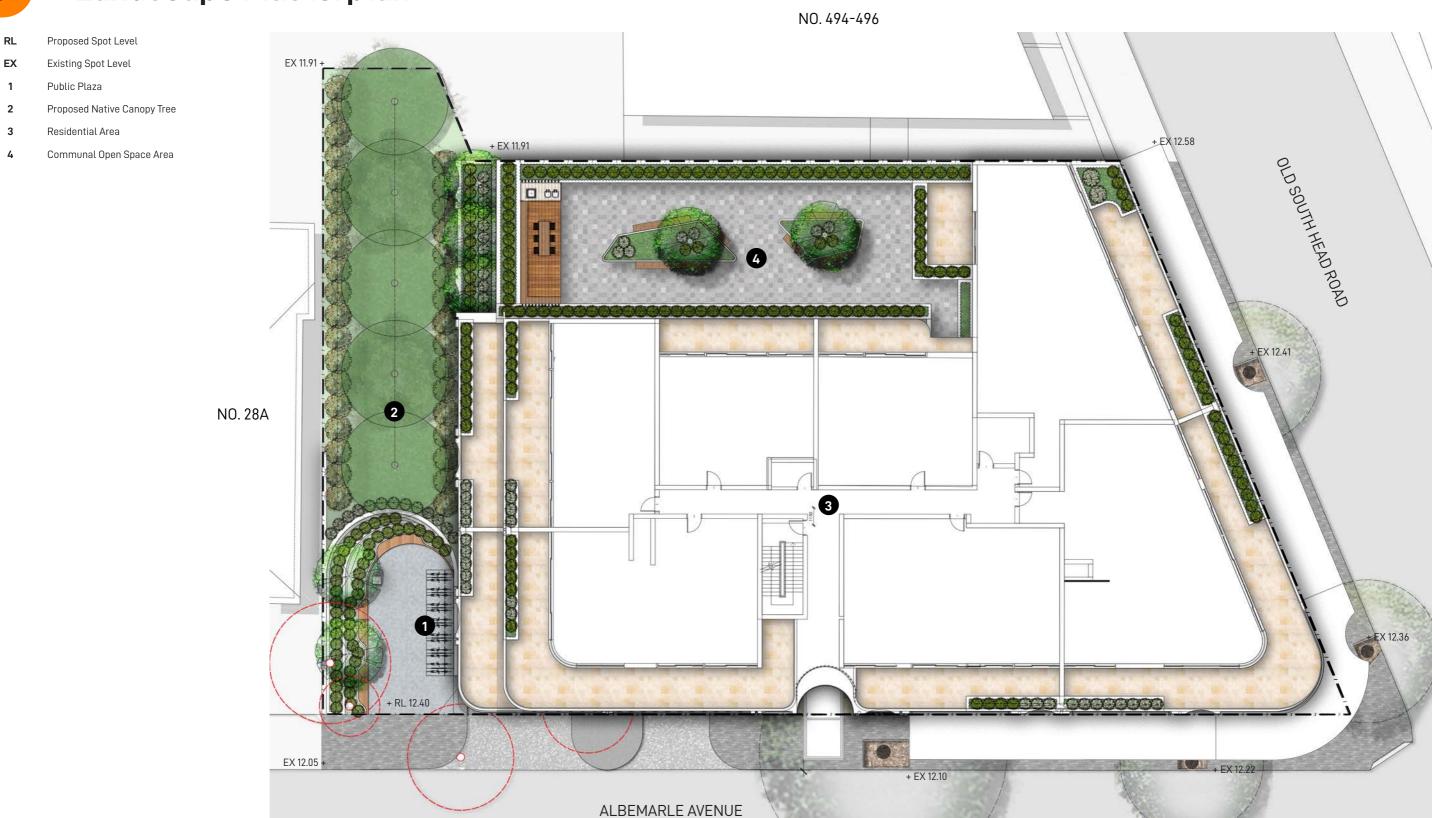
Existing Tree Plan





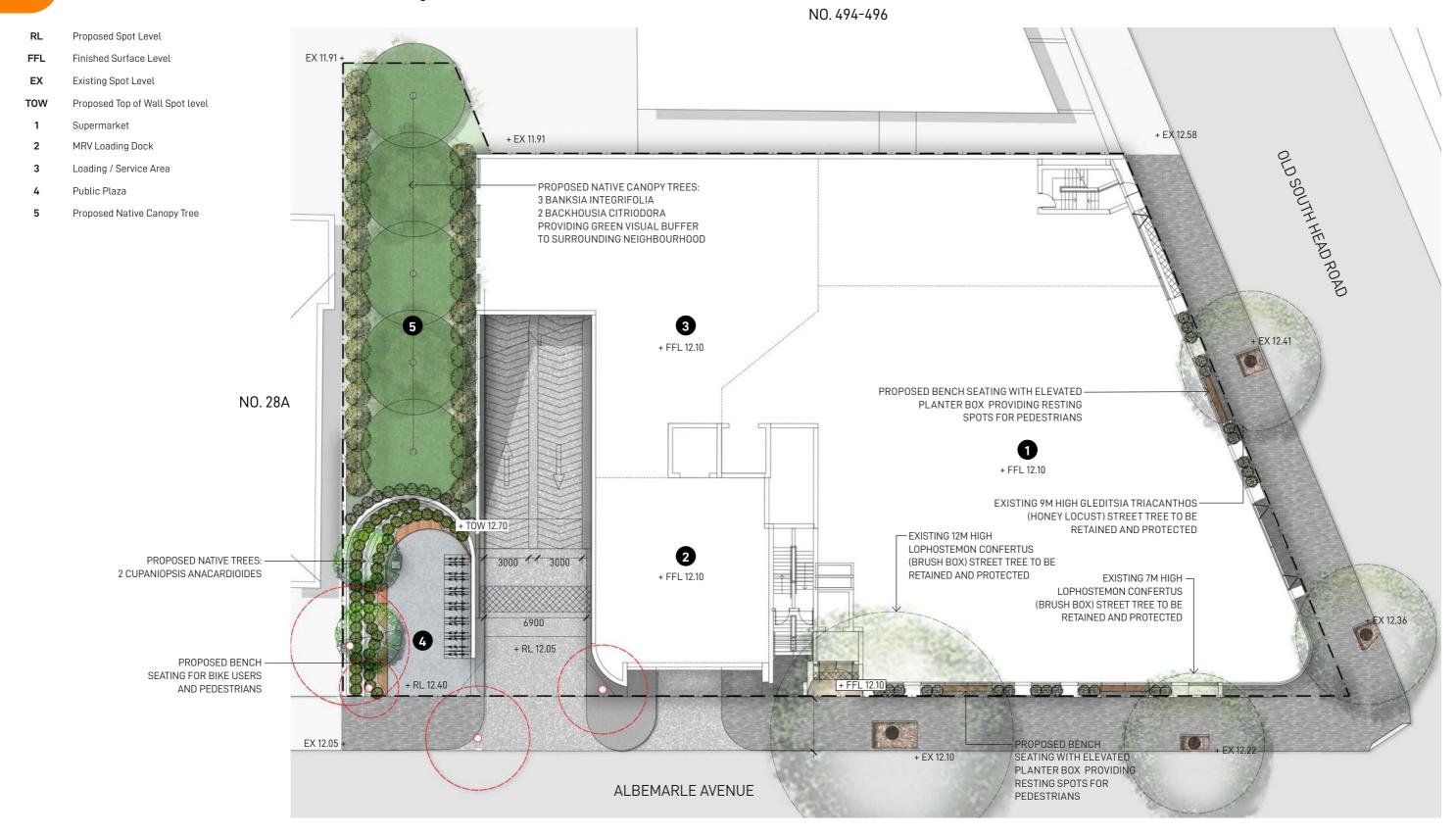
Landscape Masterplan

Landscape Masterplan





Ground Level Landscape Plan



Ground Level West Elevation

Proposed Spot Level



KEY PLAN



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Level 1 Landscape Plan

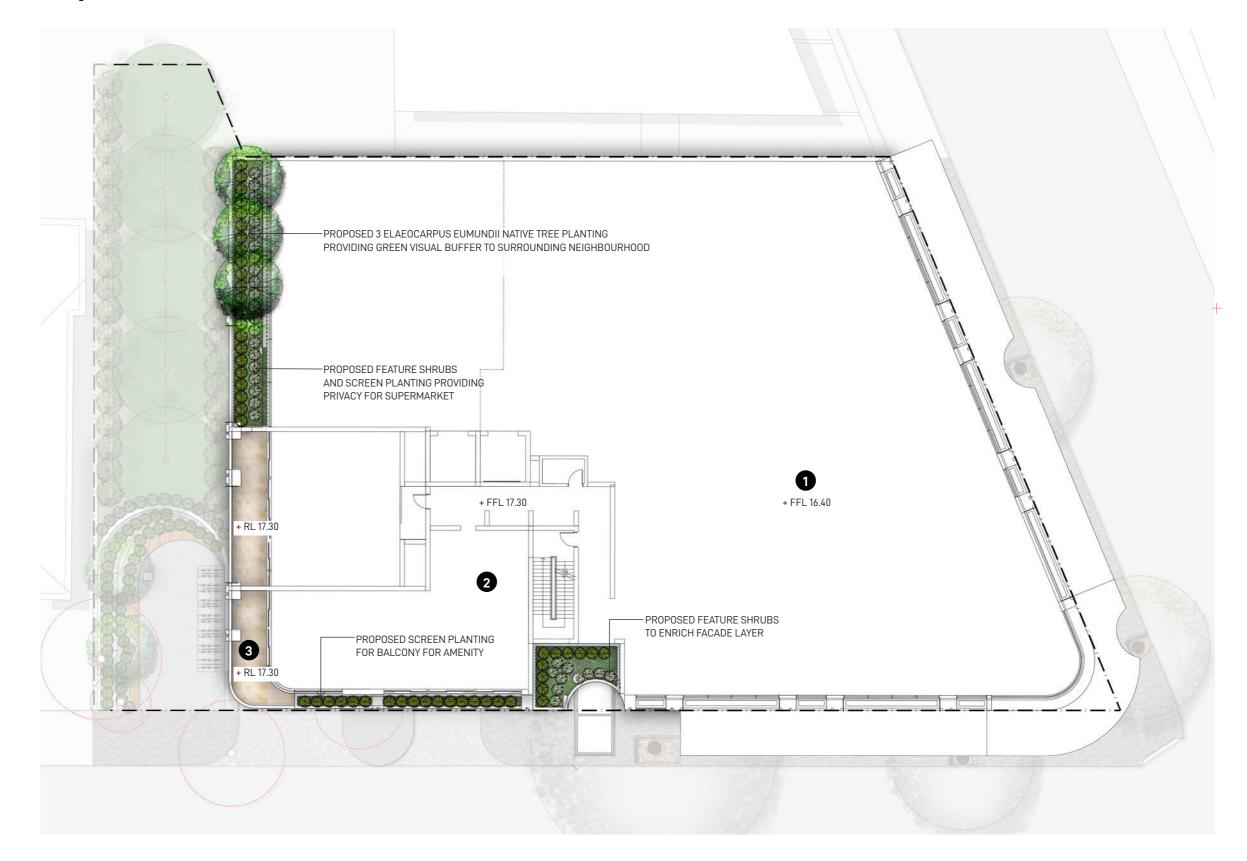
RL Proposed Spot Level

FL Finished Surface Level

1 Supermarket

2 Residential Area

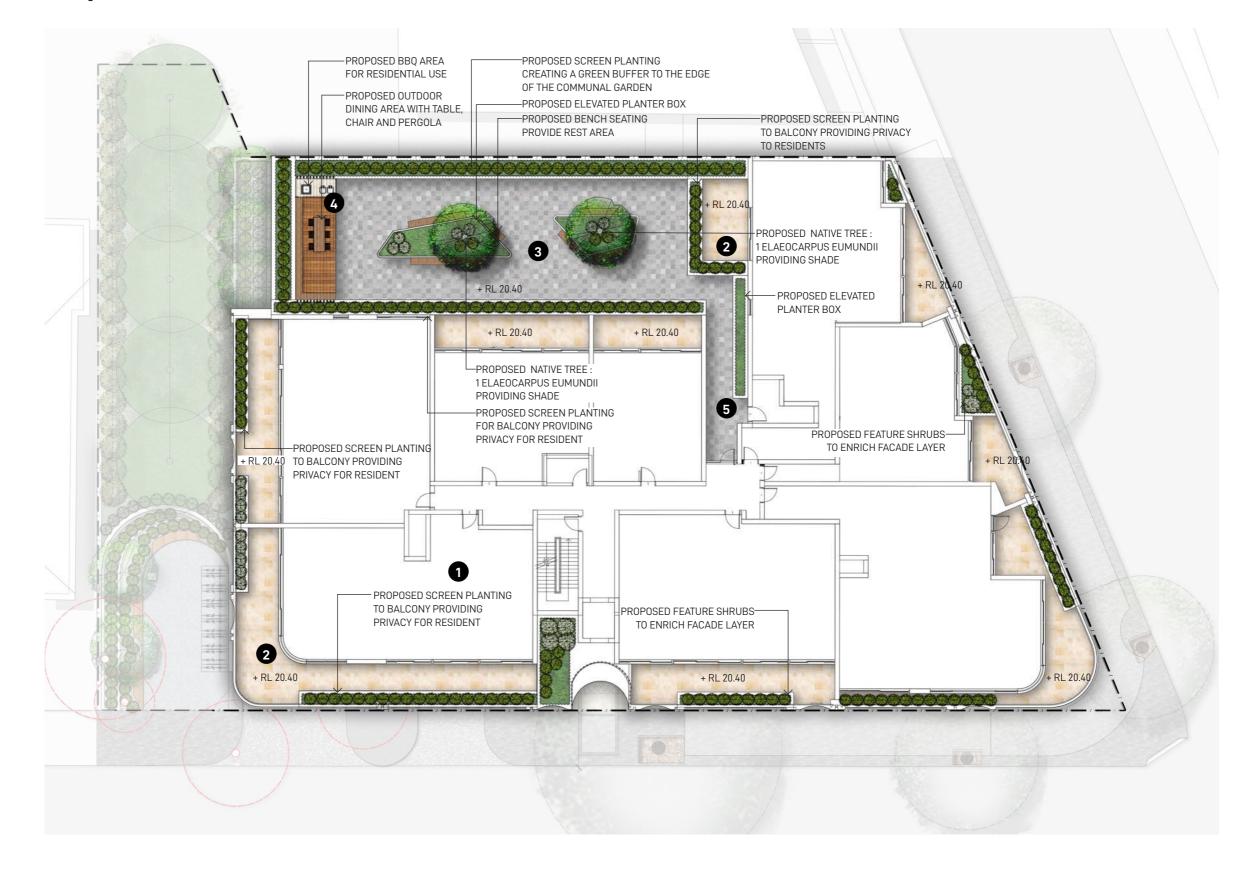
3 Balcony





Level 2 Landscape Plan

- RL Proposed Spot Level
- 1 Residential Area
- 2 Balcony
- 3 Communal Open Space
- 4 Proposed BBQ Area And Pergola
- 5 Access to Communal Open Space



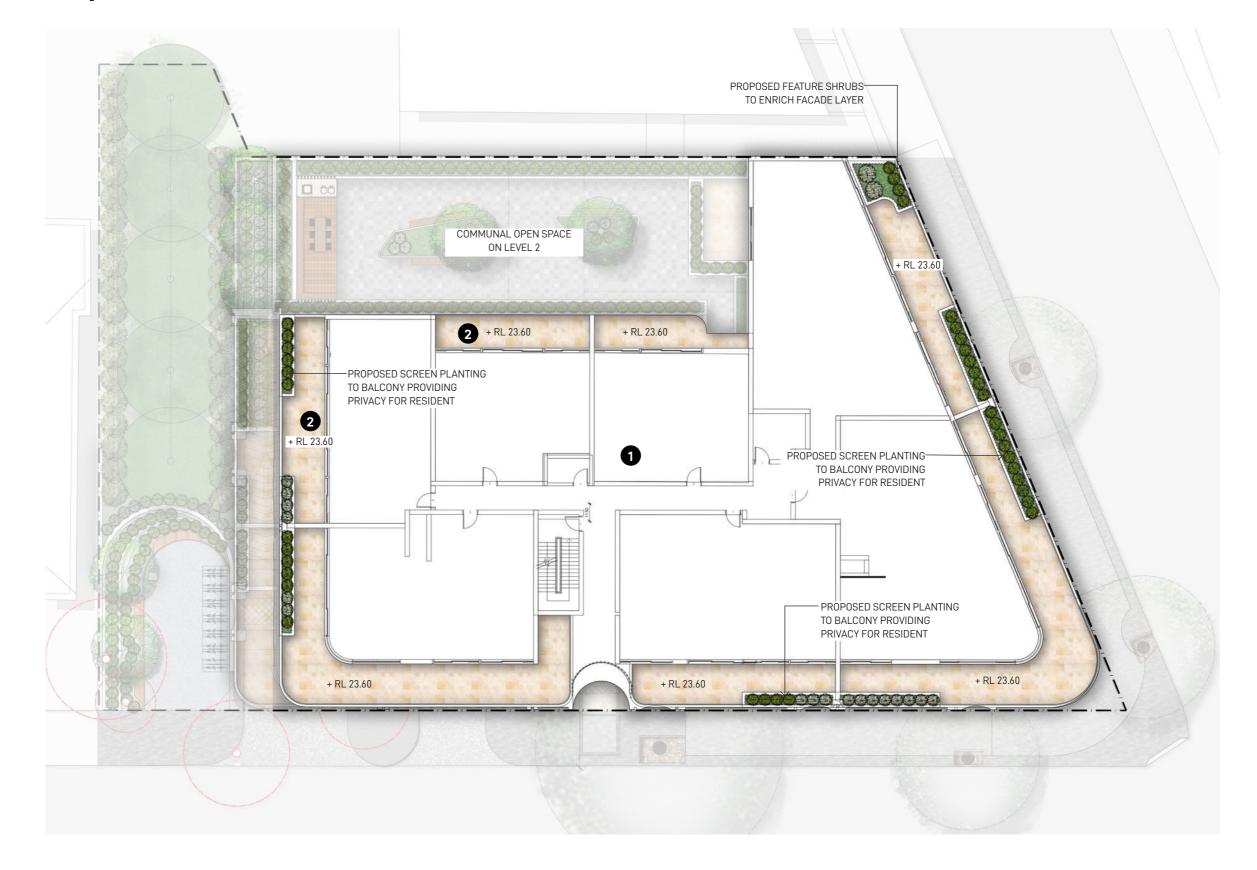


Level 3 Landscape Plan

RL Proposed Spot Level

1 Residential Area

2 Balcony





Planting Palette

PLANT SCHEDULE

BOTANICAL NAME	NATIVE	HEIGHT	pot SIZE	SPACING
TREES				
BACKHOUSIA CITRIODORA	✓	8m	100L	AS SHOWN
BANKSIA INTEGRIFOLIA	✓	10-15m	100L	AS SHOWN
CUPANIOPSIS ANACARDIOIDES	✓	10m	100L	AS SHOWN
ELAEOCARPUS EUMUNDII	✓	10m	100L	AS SHOWN
SHRUBS				
BLECHNUM GIBBUM	✓	1.2M	300MM	800MM CENTRES
CALLISTEMON 'BETTER JOHN'	✓	0.8m	200MM	700MM CENTRES
GREVILLEA 'CHERRY CLUSTER'	✓	0.5m	150MM	3 / SQM
NANDINA 'OBSESSION'		0.7m	200MM	700MM CENTRES
PHILODENDRON XANADU		1m	200MM	800MM CENTRES
SYZYGIUM 'GLASSHOUSE'	✓	3-5m	300MM	1500MM CENTRES
WESTRINGIA MUNDI	✓	0.5M	150MM	3 / SQM
WESTRINGIA 'AUSSIE BOX'	✓	1.5M	300MM	700MM CENTRES
XANTHOSTEMON 'LITTLE GOLDIE'	✓	1M	300MM	700MM CENTRES
ZAMIOCULCAS ZAMIIFOLIA		0.7m	200MM	500MM CENTRES
GRASSES AND GROUNDCOVERS				
ADENANTHOS 'CORAL CARPET'	✓	0.3m	150MM	4 / SQM
ADIANTUM AETHIOPICUM	✓	0.3m	150MM	4 / SQM
ANIGOZANTHOS 'REGAL VELVET'	✓	0.5m	150MM	5 / SQM
DICHONDRA REPENS	✓	0.3m	150MM	4 / SQM
DIANELLA 'CASSA BLUE'	✓	0.5m	150MM	5 / SQM
FESTUCA GLAUCA		0.4m	150MM	5 / SQM
JUNIPERUS CONFERTA		0.3m	200MM	500MM CENTRES
LOMANDRA 'LUCKY STRIPE'	✓	0.8M	150MM	5 / SQM
MYOPORUM 'YAREENA'	✓	0.3m	150MM	4 / SQM
PHORMIUM 'BRONZE BABY'		0.8M	150mm	5 / SQM
VIOLA HEDERACEA	✓	0.1-3 M	150mm	5 / SQM

PLANT PALETTE





