



MACPHERSON STREET STREETSCAPE
Indigenous tree species will be planted to create filtered views in and out of the site through the development of a tree canopy on the street frontage. Kerb widenings are to include a managed understorey of low-growing shrubs and grasses.

LEGEND

- EXISTING TREES TO BE RETAINED
Refer to tree survey plans:
123899/TREES1 REV 1
123899/TREES2 REV 1
123899/TREES3 REV 1
prepared by JBW Surveyors Pty Ltd for details of tree species.

DECIDUOUS COURTYARD TREES
Lagerströmia indica (Crape Myrtle)
Pyrus calleryana 'Chanticleer'
Magnolia x soulangeana

BOONDAH ROAD
Angophora costata (Sydney Red Gum)

MACPHERSON STREET TREES
Eucalyptus robusta (Swamp Mahogany)

ROAD TYPE A
Waterhousea floribunda (Brush Cherry)
- ROAD TYPE B
Tristanopsis laurina (Water Gum)

SWAMP OAK FOREST
Casuarina glauca (Swamp Oak)
Eucalyptus robusta
Melaleuca linariifolia
Banksia integrifolia
Acmena smithii

RAINFOREST PLANTING
Livistonia australis (Cabbage Palm)
Asplenium australasicum
Stenocarpus sinuatus

MASSSED NATIVE SHRUBS
Planted in groups of 5 and 10
Species include:
Acacia, Banksia, Callistemon,
Eleocharis, Grevillea, Leptospermum,
Melaleuca and Westringia
- MASSSED NATIVE GRASSES
Planted in groups of 5 and 10
Species include:
Danthonia, Lomandra, Pennisetum,
Poa and Themeda

Turf

Bio-Retention Basin

Mass Planting
- shrubs and grasses
- refer to ind. plant schedule

Courtyard Paving to arch. doc.
- Private
- Unit pavers
- Entry Paving
- Public
- Unit pavers

Paving Type 1
- Public
- Broom finished concrete

Paving Type 2
- Public
- Unit pavers

Softfall Mulch

Gravel / Crushed Sandstone
- Pedestrian /
Bike Path

Planter wall /
Retaining Wall

PEDESTRIAN/ CYCLE PATH

CHILDCARE CENTRE
- REFER TO SEPARATE APPLICATION

MACPHERSON STREET ENTRY STATEMENT
Stone wall signage and feature paving.
Feature tree and shrub planting include:
Livistonia australis (400 Litre), Doryanthes excelsa

OVERLAND FLOWPATH
Grassed drainage swale with screening tree planting
and banks of masssed native grasses located on steep
contouring.

25m 'BUFFER STRIP'
Strip to be rehabilitated to contain open space
areas, gardens and a pedestrian/ cycle path. The
'Buffer Strip' is to provide a transition from the public
riparian zone and residential precinct

PEDESTRIAN BOARDWALK LINK
An elevated crossing will be provided
to enable pedestrian connectivity to
adjoining Warriewood wetland

50m PUBLIC RIPARIAN ZONE
A 50m creekline reservation to be
planned and implemented as a
multi-use open space corridor. Restore
creek banks, water quality, water flow
and ecology. Control and manage
creekbank erosion with rock
armouring. Preserve and restore
habitat areas. Permit only low impact,
passive recreational access.
Provide widenings to creek to slow
water movement. Regrade and
stabilise creek banks to 1:3 max grade
(vegetated) and 1:6 max grade at
water access points. Extensive weed
eradication is to be undertaken prior to
any revegetation programmes
commencing.

BIO-RETENTION POND
Ponds to filter stormwater runoff
through densely planted
surface vegetation and then
percolate runoff through
a prescribed filter media.

FERN CREEK
Rock armouring of waterline particularly
outer bends
of creek to reduce possible erosion.
Extensive weed eradication is to be
undertaken prior to any revegetation
programmes commencing.
Native aquatic species to be used to
revegetate creekline margins. Species to
include:
Allisma plantago
Baumea articulata
Baumea juncea
Baumea ribignosa
Bolboschoenus fluviatilis
Bolboschoenus cadwellii
Eleocharis spachelata
Philydrum languinosum
Phragmites australis
Scheuchzeria palustris
Triglochin procera

20m CORE RIPARIAN ZONE
Extensive weed eradication is to be
undertaken prior to any revegetation
programmes commencing. Riparian
and native vegetation is to be
conserved and restored with
supplementary plantings of
selected trees, shrubs and
groundcovers to provide linkages and
stepping stones for wildlife movement.

100 Year FLOOD STORAGE
AREA (grey fill) Refer to engineer's
drawings for details Managed
grassland area with native tree
planting.

ASSET PROTECTION ZONE (APZ)
25m wide buffer managed to reduce the
bush fire hazard to an acceptable
level. The APZ is made up of a 15m
wide Inner Protection Area (IPA) and a
10m wide Buffer Zone consisting of
carefully selected and located
vegetation so as not to create a fire
path.

PEDESTRIAN/ CYCLE PATH
A shared bicycle/pedestrian path has
been located
to form the primary buffer between the
Asset Protection Zone (APZ) and the
core riparian zone. The path is to link
with similar paths on adjoining land. The
proposal allows for 3 (three) lookouts to
be located at suitable points for viewing
into the wetlands.
Elevated timber boardwalks are to
provide access over
sensitive Riparian planting and flood
storage area.
Seating, signage, solar lights and litter
bins to be provided.

CHILDREN'S PLAYGROUND
Secure outdoor children's playground
and exercise station on a softfall
surface material, surrounded by turf
and trees.

BOONDAH ROAD STREETSCAPE
Existing Angophoras to be retained
where possible.
Additional Angophoras (400 Litre) will
be planted to create filtered views in
and out
of the site through the development of
a tree canopy on the road frontage.

BOONDAH ROAD ENTRY STATEMENT
Stone wall signage and feature paving.
Feature tree and shrub planting include:
Livistonia australis (400 Litre), Doryanthes excelsa

EXISTING SWAMP SCLEROPHYLL FOREST
All native vegetation that is outside footpath, road
and building reserve is to be retained as part of the
'wetland buffer strip' and will form a vegetated link
between the wetlands to the south
and Boondah Road.

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instructing party.

The contractor shall check and verify all work on site (including work by
others) before commencing the landscape installation. Any discrepancies are
to be reported to the Project Manager or Landscape Architect prior to
commencing work. Do not scale this drawing. Any required dimensions not
shown shall be referred to the Landscape Architect for confirmation.

Issue	Revision Description	Drawn	Check	Date
A	PRELIMINARY	DM	DC	06.02.2010
B	FOR APPROVAL	DM	DC	13.08.2010
C	FOR APPROVAL	DM	DC	11.02.2011
D	Stage 1 Building Footprints updated	DM	DC	01.04.2011
E	B1 Modifications	DM	DC	27.05.2011
F	B1 Modifications	DM	DC	02.02.2012
G	Updated Civil & Arch. Plans	DM	DC	04.10.2012
H	Additional Parking Added	DM	DC	16.10.2012
I	Updated Stage 2 Masterplan	DM	DC	23.11.2012
J	Updated Stage 2 Masterplan	DM	DC	27.11.2012

Client:
Meriton Apartments Pty Ltd

Project:
14-18 Boondah Road
Warriewood

15 Gibson Street
East Melbourne VIC 3002
Australia
Tel: (61 3) 9662 1947
Fax: (61 3) 9662 2447
Web: www.siteimage.com.au
Site Image Pty Ltd
ABN 16 076 561 067

SITE IMAGE
Landscape Architects

FOR APPROVAL

Drawing Name:
Landscape Masterplan
Stage 2 DA

Scale: 1:500 @ A0

Date: 07.02.2010

Drawn:	DM	Approved:	DC
Job Number:	DM	Drawing Number:	DC
SM10041		LA101	J