



LEGEND

- EXISTING

 - TREES TO BE RETAINED
 - MELBOURNE WATER STORMWATER DRAIN
 - MELBOURNE WATER STRUCTURAL CLEARANCE ZONE
NO CONCRETE FOOTINGS OR STRUCTURES PERMITTED BY MELBOURNE WATER WITHIN THE BLUE HATCHED ZONE.
- PROPOSED

 - EVERGREEN NATIVE TREES
 - AVENUE DECIDUOUS TREES

DESIGN RATIONALE NOTES

- A** New combined playspace. Refer to Playspace Concept Plan for further details regarding play elements and composition.
- B** Avenue Tree Planting comprising ornamental deciduous trees to highlight the main access paths with the reserve.

DESIGN RATIONALE NOTES

The concept plan aims to combine the two playgrounds at Brolga Reserve into one new playspace. The playspace will be zoned into areas for toddlers and areas for older children and teenagers. There are several benefits to this:

- 1
- Supervision by parents and guardians is centralised and more accommodating to caring for multiple age groups;
- 2
- Consolidation and co-location of the two playspaces allows children to learn from other children and graduate to tougher challenges;
- 3
- Economies of scales are gained by incorporating play experiences which are intergenerational i.e. nature play, swings, spinners and climbing obstacles etc;
- 4
- Picnic shelter and facilities are centrally placed with excellent connectivity to surrounding play zones. Strong sense of community hub is created; and
- 5
- The playground and picnic area in the south affords existing mature trees for natural shade complementary to play and outdoor pursuits.

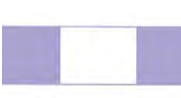
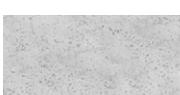
The playspace design responds to community surveys where the inclusion of climbing obstacles, slides, inclusive swings, and nature based play focused on the development of cognitive skills and sensory experiences ranked high in the list of preferred outcomes.

CONCEPT EXPLANATORY NOTES

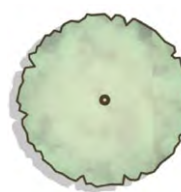
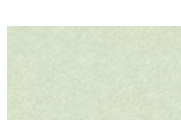
- 01
- Central picnic shelter and wheelchair accessible table setting for gatherings and weather protection.
- 02
- Nature based agility trail with balance beams, rock and log steppers, bamboo tunnels for discovery/hide and seek adventures, and timber sculptures of brolgas, lyrebirds, stone-curlews, honeyeaters and parrots.
- 03
- Toddler Swings comprising 2 x seats with chains and 1 x basket swing
- 04
- Toddler timber combination play unit with tunnels, scramble climbing net, clatter-bridge, slide, ladders and steps, fireman's pole and shop counter/cubby.
- 05
- Basket Swing
- 06
- New path (1.5m wide) to improve access to play equipment and complete a circuit around the playspace using the current network of existing pathways.
- 07
- New bike racks, drink fountain and litter bin.
- 08
- Junior/Teens timber combination play unit comprising rope climbing activities/obstacles, monkey bars, tall slide, scaling walls and pommel steppers. The unit can also be used for ninja-like activities.
- 09
- Wheelchair accessible spinner able to accommodate groups of up to 3-4 persons.
- 10
- Junior/Teens Swings comprising 1 x strap, 1 x hard and 1 x harness seat.
- 11
- Additional seating around the playspace comprising a mix of seats with back rests and benches
- 12
- Additional native trees for shade, bird attraction and the enhancement of Council's Urban Forest objectives
- 13
- Existing trees to be protected and retained with construction works clear of root protection zones.

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-  GARDEN BED
-  CONCRETE FOOTPATH

PROPOSED

-  EVERGREEN NATIVE TREES
-  AVENUE DECIDUOUS TREES
-  GRASS
-  NATURAL LAWN
-  GARDEN BED
-  BAMBOO FOREST WITH LOW LEVEL PLANTING
-  COLOURED CONCRETE PAVING
-  RUBBER WETPOUR
-  SOFTFALL MULCH
-  SEAT
-  BENCH
-  PICNIC SETTING
-  BALANCE BEAM
-  LOG ROUND EDGE
-  MUDSTONE BOULDER
-  HORIZONTAL LOG EDGE
-  BICYCLE RAILS
-  WHEELCHAIR ACCESSIBLE DRINK FOUNTAIN
-  LITTER BIN
-  ART SCULPTURE

play equipment



08 EXAMPLE OF JUNIOR/ TEEN COMBINATION PLAY UNIT



05 BASKET SWING



09 WHEELCHAIR ACCESSIBLE SPINNER



04 EXAMPLE OF TODDLER TIMBER COMBINATION PLAY UNIT



04 EXAMPLE TODDLER SWING



10 JUNIOR/ TEEN SWING

nature play



02 BAMBOO FOREST



02 ABSTRACT BROLGA SCULPTURE



02 CARVED TOTEM POLES



02 MUDSTONE BOULDERS



02 LOG ROUND EDGE



02 HORIZONTAL LOG EDGE



02 BALANCE BEAMS

furniture



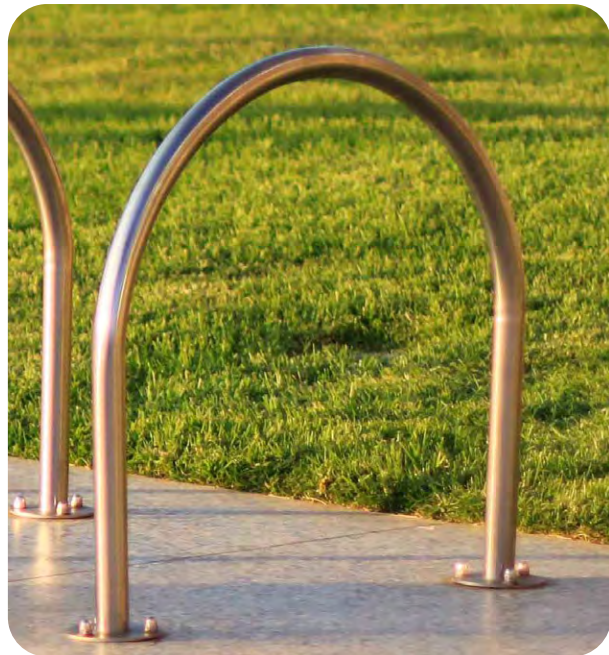
01 SKILLION ROOF SHELTER



07 LITTER BIN



07 WHEELCHAIR ACCESSIBLE
DRINK FOUNTAIN



07 BIKE RAIL



11 WHEELCHAIR ACCESSIBLE PICNIC SETTING



11 SEAT



11 BENCH



ARTIST IMPRESSION 1



ARTIST IMPRESSION 2



ARTIST IMPRESSION 3



ARTIST IMPRESSION 4



ARTIST IMPRESSION 5