

- Existing Arris Rail Fence
 - Existing Fence
 - Existing Maintenance Access
 - Existing Road
 - Existing pedestrian paths
 - Existing Seating and Picnic settings
- 1 Existing play area**
Equipment removed due to noncompliance with safety standards. Equipment included:
 - Swing set with toddler seat and standard seat.
 - Multiuse tower with climbing net and slide.
 - Cubby tower
 - See-saw
 - 2 Existing brick path network**
Accessed from Old South Head Road to a central paved circle and axial paths to the playground and sports field. Paths terminate at destinations.
 - 3 Existing sandstone walls**
Sandstone walls comprised of hand chiselled stone in a semi-circle gateway to the sport field.
 - 4 Existing bus stop and shelter.**
 - 5 Existing Fence**
1500mm high pool style fence in poor condition.
 - 6 Existing storm water storage tank**
 - 7 Maintenance Access**
Existing gated driveway for maintenance access.
 - 8 Existing sportsfield lights**
 - 9 Existing sportsfield**
Maximum playable surface 85x55m

Project Title: **BARRACLUFF PARK AND PLAYGROUND UPGRADE**

Drawing Name: **Existing Conditions**
Drawing No: **LSK-001**

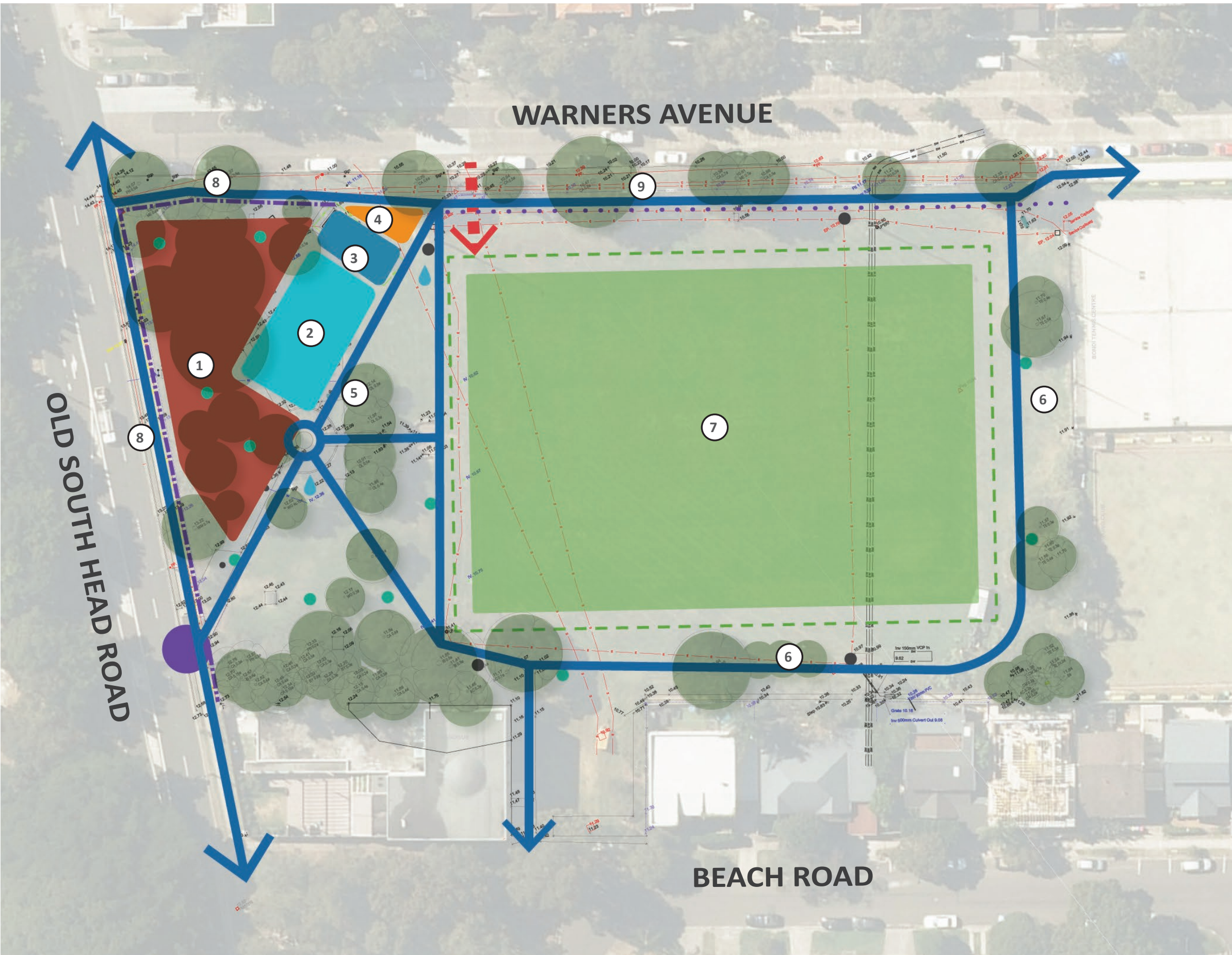
Date: 11.04.2019
Drawn by: AC
Scale: NTS

Functional Concept

Introducing a play area double the size of the previous and including a varied play experience from nature/wild to structured/formal. The inclusion of a small multi-use court, table tennis, and fitness equipment adds activities for all age groups.

- 1 Proposed play area (nature and formal)
- 2 Proposed multi-use court
Quarter length basketball court with line marking for multiple types of sports
- 3 Proposed table tennis
- 4 Proposed dynamic fitness equipment
- 5 Proposed axial path network
Through connections from bus stop to Warners Avenue, and Beach Road to Warners Avenue. Proposed park lighting on main thoroughfare path.
- 6 Proposed loop path
300m walking path circumnavigating the sportsfield, with seats placed at regular intervals.
- 7 Sportsfield
No loss of playable level surface
- 8 Fencing upgraded
Stainless steel balustrade to the whole frontage of Old South Head Road, and wrapping around the playground on Warners Avenue to the maintenance driveway.
- 9 Arris Fence upgraded
Proposed recycled plastic bollards to the park edge on Warners Avenue.

- Proposed bollards
- Upgraded fence
- Proposed pedestrian path network
- Proposed seating or picnic settings
- Proposed drinking fountains



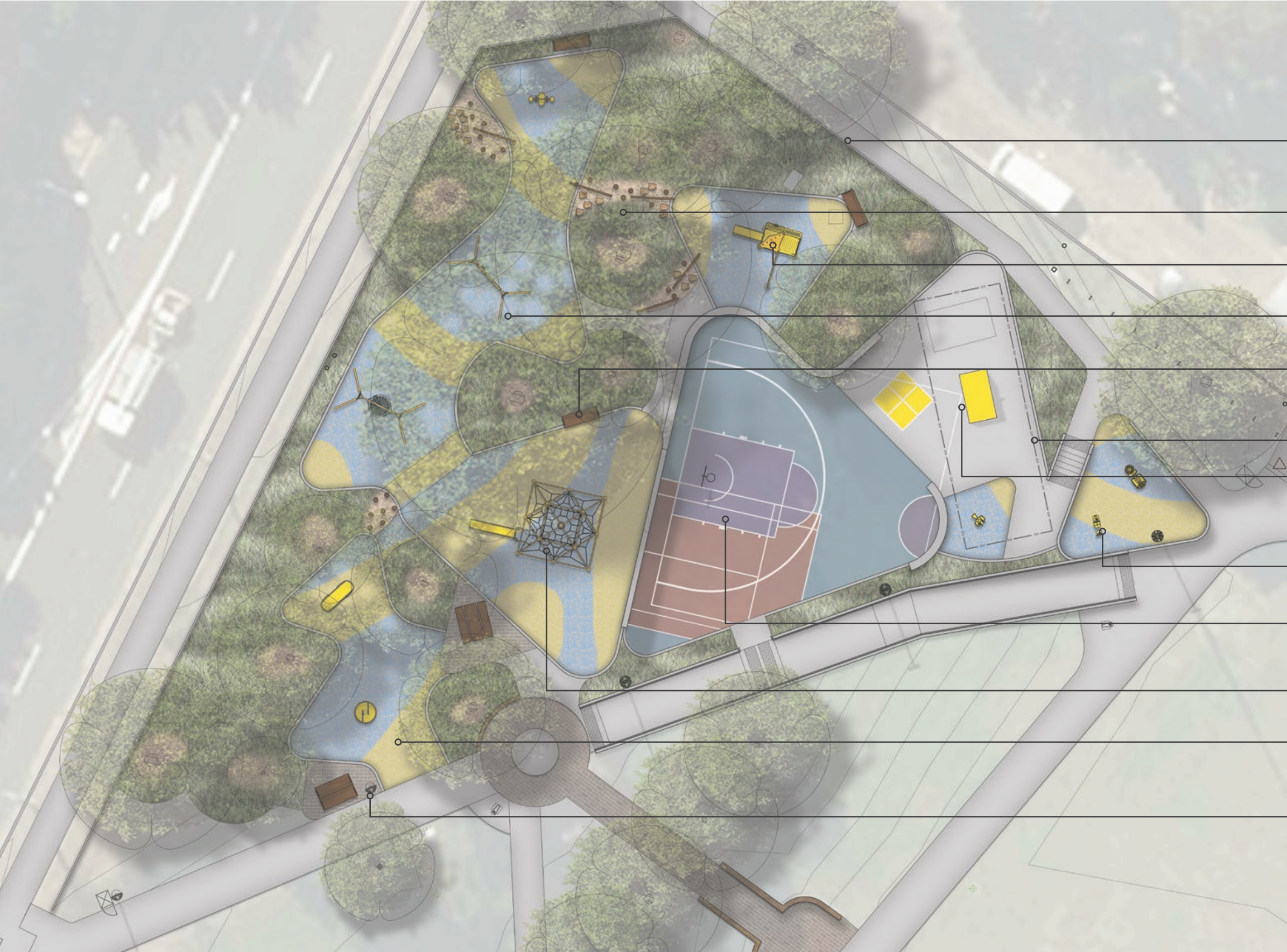
Project Title: **BARRACLUFF PARK AND PLAYGROUND UPGRADE**

Drawing Name: **Functional Concept Design**
Drawing No: **LSK-002**

Date: 11.04.2019
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Concept Illustrative Plan



- New fencing balustrade to the road boundaries of the park. Low planting to both sides of the fence.
- Nature play elements integrated into mulched areas around the existing trees.
- Smaller play tower and slide for younger users of the play space.
- Three different types of swings to cater for all user preferences.
- Seating located around the playground under existing shade for longer stays and carer comfort.
- Existing Stormwater tank beneath
- Breakout space with integrated seating wall, school yard type games (four square/kings) and table tennis. Placed above the existing storm water tank.
- Dynamic fitness equipment for users of all age groups.
- Informal sports multipurpose court for casual use. Catering for basketball, netball, tennis rebound, soccer, cricket.
- Custom designed climbing structure and slide, catering to a wider range of ages.
- Playground surfacing upgraded to rubber to allow for universal access in and around the play space.
- Public lighting to main pedestrian thoroughfare and footpath upgraded to comply with universal access principles.

NOTE: Colours, location, equipment are all indicative and will change following community feedback and detailed design.

Project Title: **BARRACLUFF PARK AND PLAYGROUND UPGRADE**

Drawing Name: **Concept Illustrative Plan**

Drawing No: **LSK-003**

Date: 11.04.2019

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PLAY ASPIRATIONS

Existing play space was considered as a ‘Neighbourhood’ level play space in Councils *Play Space Strategy*, and catered to an age group from toddlers to 8-9 year olds. Earlier data collected suggests visitors were prepared to walk up to 400m or a 8-15 min walking distance to the park.

The Play Space Strategy proposes an upgrade to a District level play space. This will increase the age range up to the early teens, increase the walking catchment up to 1km or 15-20mins walk, and become a ‘destination’ space, with the duration of stays extending to two hours.

Design Principles

Play for everyone

The playground will aim to have integrated inclusive play elements to accommodate a wide range of children, parents and carers. Play elements should be designed in a way to allow for children of all abilities to comfortably and safely interact.

Amongst nature

The playground will be integrated with the existing trees and the established canopy of shade. The trees will be integrated into the imagination play and nature play elements, reconnecting the play experience with the earth and nature.

Play activities

All the major activities will be included for a well rounded play experience.

- Sliding
- Climbing
- Swinging
- Rocking
- Spinning
- Balancing

The imagination / nature play will also add sensory elements to play, including, touch, smell, hearing, and sight.



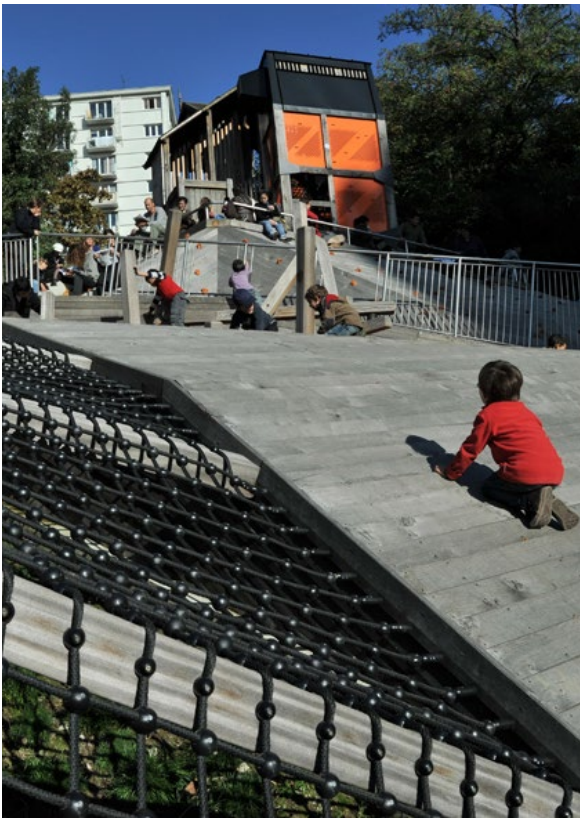
Natural feel and exploration



Custom climbing structure and net with a varied experience for different age groups (Carve Landscape Architecture and Annabau)



Climbing wall integrated with the climbing structure



Bespoke sculptural play elements in synthetic landform (Carve Landscape Architecture, Istanbul, Turkey)

Project Title: **BARRACLUFF PARK AND PLAYGROUND UPGRADE**

Drawing Name: **Play Space Precedents**

Drawing No: **LSK-004**

Date: 11.04.2019

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Actively involved

Council’s *Recreation Needs Study* indicates there is a want and need for additional basketball courts, tennis facilities, walking tracks, low impact recreation facilities, and supporting amenities.

The following active recreation facilities will be investigated for inclusion in the park upgrade.

Fitness Station

The second most popular form of physical recreation (2014 ABS census data) is fitness and gym. Integrating a fitness station provides an activity for users of all ages.

Walking / Running Circuit

The most popular form of physical recreation (2014 ABS census data) will be accommodated by providing a circuit path around the sportsfield. With potential to integrate distance markers and low impact surface, the track could become a regular workout.

Basketball

Hardstand for a half or third court. The court will be designed for multi-purposes, catering to other sports, such as netball, foursquare handball.

Hit up wall

Positioned adjacent to the basketball hardstand, the wall can allow for cricket, tennis, and soccer. There is potential to integrate with the playground to maximise its function, whether as a climbing wall or as a part of a multi-play structure.

Table tennis

An increasingly popular active recreation, table tennis has a relatively small footprint.



Project Title: **BARRACLUFF PARK AND PLAYGROUND UPGRADE**

Drawing Name: **Active Recreation Precedents**

Drawing No: **LSK-005**

Date: 11.04.2019

Drawn by: AC

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