SITE ANALYSIS

LAND TENURE: Council
Petrie Park leases:
- Lease A on Lot 3 RP104603 (building parcel only)
- Sunshine Coast Historical and Art Society
- Sunshine Coast Turf Club
- Blackall Terrace Shopping Centre
- Sunshine Coast Turf Club
- Nambour Blue Demons
- Nambour Blue Demons Centre (part Lot SP214354)
- Sport in Action P/L (Sunshine Coast)

Mixed users including:
- Local and visiting families
- Dog owners
- Adjacent residents
- School children
- Swimmers

EXISTING SECONDARY PATHWAY
- Local and visiting sporting clubs/groups

BLACKALL TERRACE
Existing on street path
Flood prone area - 100 year ARI (Q100)

POOL
- Tree lined creek-side walkways with remnant gallery rainforest and attractive water views
  - Araucaria and Grevillea robusta

PICNIC AREA
Picnic area (to be protected)

CONSTRAINTS
- Constrained narrow corridor inhibits buffer revegetation capacity
- Apex Park - CPTED issues
- Awkward pedestrian access under Ann Street
- Petrie Park and Coronation Avenue bridges - CPTED issues

LEGEND
- Possible embellishments: Tree planting, weeding, signage, public art, paths, bench seating, landscaping, rubbish bins.
- Proposed upgrade to principal cycle / primary pedestrian pathway to 3m wide where possible (min 2.5m) with equal access
- Proposed link path to Webster Road
- Exercise equipment stations
- Proposed community splash park (Subject to feasibility study)
- Formalised parking areas with timber vehicle stops
- Proposed multi purpose community building
- Grassed terrace
- Link path and table and chair facilities around Jubilee Park
- Formalised pedestrian crossing point and entry pedestrian boardwalk 3m wide where possible (min 2.5m) with equal access
- Picnic tables in grassed area
- Proposed Apex Park extension via lease of QR land (includes removal of buildings)
- Picnic tables, shelters, drinking fountain, BBQ's, bench seating, rubbish bins, vehicle access (emergency/maintenance), car park, bike racks, toilets, lighting, landscaping.

This drawing is to be read in conjunction with the Aquatic Concept Plan by Liquid Blu.
KEY

1. New shelter structure to replace existing shelter in skate park, placement above Q100 flood zone, may require some earthworks modifications.

2. New pedestrian paths.

3. New ramp and stair access connecting lower carpark to aquatic centre.

4. New lower carpark located over existing redundant skate park.

5. Service yard with new retaining wall and garden to restrict access and address height differences.

6. Upper Level Parking:
   a. Existing parking bays retained
   b. New/Adjusted parking bays
   c. Staff parking bays
   d. Car drop-off zone (2 cars)

7. Public forecourt hardstand with robust seating under tree shade.

8. Existing heated enclosed pool

9. Existing heated 50m pool

10. New shade trees within aquatic lawn area. To future setout allowing carnival canopies to be placed infill.

11. Proposed pedestrian pram ramp crossing location - to future engineer approval.


INTENT

The new carpark is to be positioned over the existing skate park to utilise the hardstand area already existing over the area and reduce impact on trees and grassed areas. There is a PWD compliant footpath providing access to the aquatic centre from the lower carpark and bus drop off.

The existing shade structure in the skate park is to be decommissioned and a new one installed preferably outside of the flood zone beside the carpark in the park.

Pedestrians can also access the aquatic centre via the existing footpath that runs along Petrie Park Road that will connect to a new formalised path along the rear of the carpark in the upper carpark.

New shade trees will aid in shading cars and some screening to neighbouring houses on west boundary. Large shade trees are proposed in the grassed area of the aquatic centre, with allowance for school carnivals and shade structures required.

LEGEND

- Existing Trees Retained
- Existing Trees Removed
- Proposed Trees

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