



OPEN SPACE MASTER PLAN EXTRACTS

Sunshine Coast Council - Petrie Creek Parklands MP

AREA 3 - PETRIE PARK

PARK USERS
 Land Tenure: Council
 Petrie Park leases:
 - Lease A on Lot 3 RP104603 (building parcel only) - Sunshine Coast Historical and Genealogical Resource Centre Inc.
 - Lease F on Lot 3 RP104604 and Lots 9 and 20 RP26556 - Nambour Blue Demons Hockey Club Inc.
 - Lease G on Lot 3 RP104604 and Lots 9 and 20 RP26556 - Nambour Blue Demons Hockey Club Inc. Nambour Aquatic 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
 - Local and visiting sporting clubs/groups
LOCAL VERNACULAR
 - Tree lined creek-side walkways with remnant gallery rainforest and attractive water views
 - Large Araucaria and Greyellie robusta trees at picnic area (to be protected)
 - Flats and fauna viewing
 - Primary pathway - 1.5m wide grey concrete
 - Jubilee Park - informal leafy character
 - Petrie Park - active recreation (organised and informal sporting activities)
 - Apex Park - industrial / railway character
CONSTRAINTS
 - Contained narrow corridor inhibits buffer vegetation capacity
 - Gradual removal of large weed trees required
 - Regular flooding
 - Apex Park - CPTED issues
 - Awekward pedestrian access under Ann Street and Coronation Avenue bridges - CPTED issues



- SITE ANALYSIS**
- Petrie Creek
 - Landsborough to Nambour Rail Project future rail corridor expansion area (CR)
 - Existing primary pathway
 - Existing secondary pathway
 - Existing on street path
 - Flood prone area - 100 year ARI (Q100)
 - Pedestrian node/junction
 - Scenic vistas
 - Seating
 - Picnic area
 - Bus stop
 - Toilet facilities

Sunshine Coast COUNCIL
 PETRIE CREEK PARKLANDS OPEN SPACE MASTER PLAN (DRAFT)
 Issued 07/07/2016
 Project no. 15/14
 46 REV 0

4.4 AREA 4 & 5 - PETRIE & APEX PARK



- LEGEND**
1. Proposed upgrade to principal cycle (primary pedestrian pathway to 3m wide where possible (min 2.5m) with equal access)
 2. Proposed link path to Webster Road
 3. Exercise equipment stations
 4. Proposed community splash park (subject to feasibility study)
 5. Improve pathway link to swimming pool
 6. Proposed formalised car parking
 7. Improve pathway link to Historical and Genealogical Resource Centre
 8. Formalised parking areas with timber vehicle barriers, creekside revegetation and picnic settings
 9. Proposed multi purpose community building above Q100 with public toilet block. Large Poinciana tree to be retained and protected
 10. Grassy terrace
 11. Existing hockey field
 12. Link path and table and chair facilities around edge of Petrie Park
 13. Formalised pedestrian crossing point and entry into community precinct from Price Street / Hospital Road (rail marker)
 14. Decommission and remove playground and replace with sculptural art garden inspired by Nambour industry (e.g. rail and/or oil artefacts)
 15. Proposed flood resilient principal cycle (primary pedestrian boardwalk 3m wide where possible (min 2.5m) with equal access)
 16. Picnic tables in grassed area
 17. Proposed Apex Park extension via lease of OR land (includes removal of buildings)
 18. Bridge to be raised to eliminate stairs
 19. Activate the creekside on potential commercial development
 20. Investigate carpark expansion at Nambour Aquatic Centre

PETRIE PARK - District
 Possible embellishments:
 Tree planting, wedding, signage, public art, paths, picnic tables, shelters, drinking fountain, BBQ, bench seating, rubbish bins, vehicle access (emergency maintenance), car park, bike racks, tables, lighting, landscaping.
 Outcome: Prepare landscape plan for park
NAMBOUR AQUATIC CENTRE - Community facility
 Sport uses & Pool & Splash Park
 Refer Sunshine Coast Aquatic Plan and Splash Park feasibility study
APEX PARK - Amenity
 Possible embellishments:
 Tree planting, wedding, signage, public art, paths, bench seating, landscaping, rubbish bins.

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- KEY**
- ① Petrie park.
 - ② Proposed new carpark.
 - ③ Existing Aquatic Centre.
 - ④ Historical & Geneological Resource Centre. (Currently patrons share this carpark)
 - ⑤ Proposed bus dropoff point.
 - ⑥ Proposed car dropoff point.
- LEGEND**
- Existing Pedestrian Footpaths
 - Proposed Pedestrian Footpaths
 - Vehicular Movement
 - Petrie Creek
 - * Aquatic Centre Entry

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

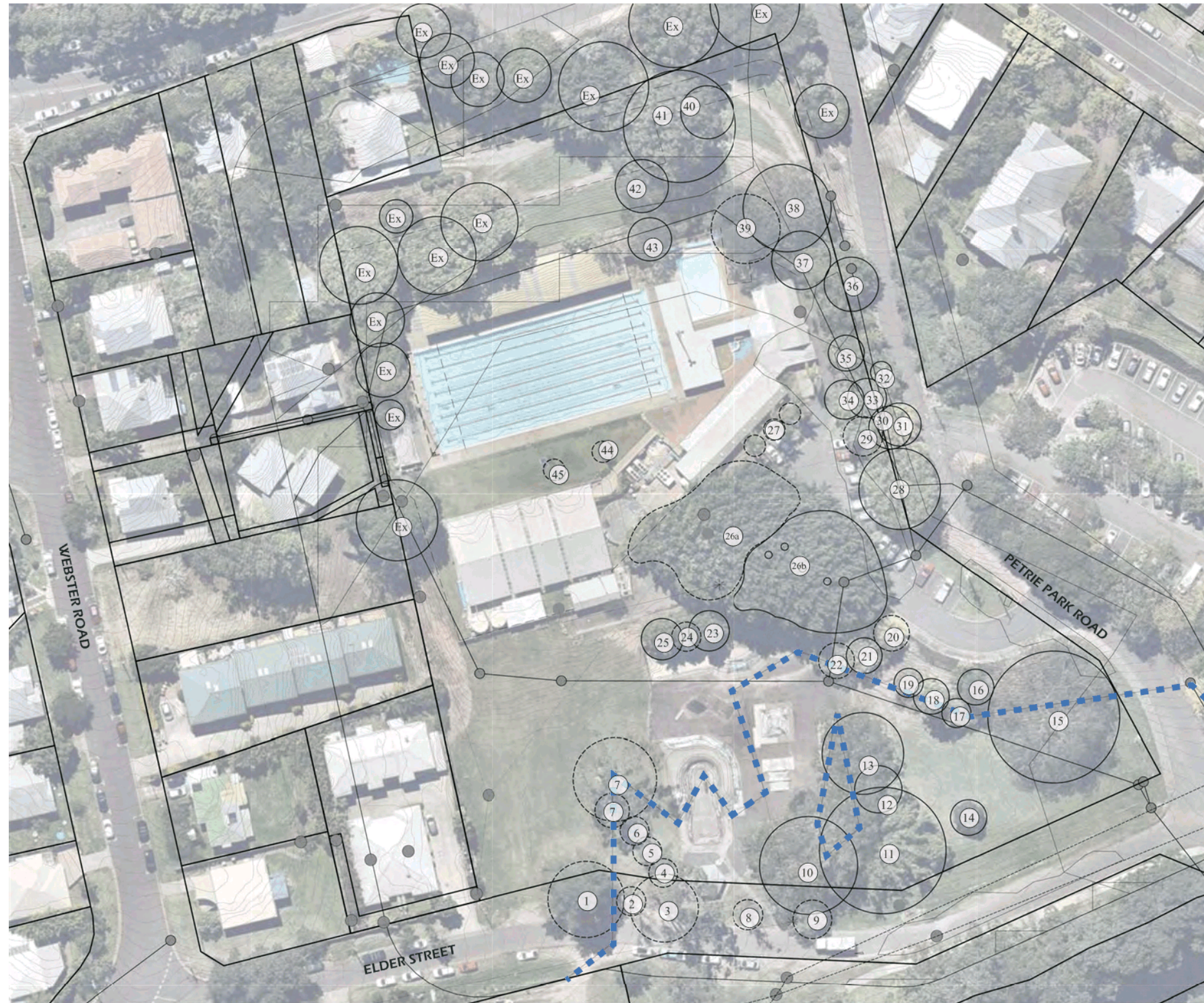
NAMBOUR AQUATIC FEASIBILITY STUDY
 BROADER CONTEXTUAL PLAN

4/19 Premier Circuit, Warana, Sunshine Coast, QLD 4575 T: 07 5493 4677 & 07 3151 2541 E: admin@greenedgedesign.com.au

SCALE: 1:750 @A1, 1:1500 @A3
 DRAWING: LC 01 [C]
 PROJECT: 16047
 DATE: 13.01.2017
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LEAD CONSULTANT:
 OTIUM Planning group
 WITH LIQUID BLU & PTT PEROL TRAFFIC & TRANSPORT

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EXISTING TREE SCHEDULE

No.	Botanical Name (Common Name)	Current Condition	To Be Removed
1	<i>Pinus elliottii</i> (Slash Pine)	Good	Yes
2	<i>Eucalyptus tereticornis</i>	Poor	Yes
3	<i>Eucalyptus tereticornis</i>	Poor	Yes
4	<i>Callistemon viminalis</i>	Fair	Yes
5	<i>Callistemon viminalis</i>	Fair	Yes
6	<i>Callistemon viminalis</i>	Poor	Yes
7	<i>Eucalyptus tereticornis</i>	Poor	Yes
8	<i>Eucalyptus tereticornis</i>	Poor	Yes
9	<i>Callistemon viminalis</i>	Fair	Yes
10	<i>Ficus microcarpa</i>	Good	No
11	<i>Ficus microcarpa</i>	Good	No
12	<i>Ficus microcarpa</i>	Good	No
13	<i>Ficus microcarpa</i>	Good	No
14	<i>Ficus microcarpa</i>	Good	No
15	<i>Peltophorum pterocarpum</i>	Good	No
16	<i>Aphananthe philippinensis</i>	Good	No
17	<i>Melaleuca bracteata</i>	Good	No
18	<i>Brachychiton acerifolius</i>	Good	No
19	<i>Callistemon viminalis</i>	Fair	No
20	Cypress	Fair	Yes
21	<i>Melaleuca bracteata</i>	Fair	No
22	<i>Melaleuca bracteata</i>	Fair	Yes
23	<i>Harpullia pendula</i>	Good	No
24	<i>Harpullia pendula</i>	Good	Yes
25	<i>Harpullia pendula</i>	Good	No
26a	<i>Ficus benjamina</i> (Group)	Good	Yes
26b	<i>Ficus benjamina</i> (Group)	Good	No
27	Royal Palms (Group)	Good	Yes
28	<i>Cinnamomum camphora</i>	Good	No
29	<i>Xanthostemon chrysanthus</i>	Good	Yes
30	<i>Jacaranda mimosifolia</i>	Fair	No
31	<i>Backhousia citriodora</i>	Good	No
32	<i>Backhousia myrtifolia</i>	Good	No
33	<i>Brachychiton acerifolius</i>	Good	No
34	<i>Elaeocarpus grandis</i>	Good	No
35	<i>Elaeocarpus grandis</i>	Good	No
36	<i>Elaeocarpus grandis</i>	Good	No
37	<i>Jacaranda mimosifolia</i>	Fair	No
38	<i>Corymbia torelliana</i>	Good	No
39	<i>Peltophorum pterocarpum</i>	Fair	Yes
40	<i>Eucalyptus microcarys</i>	Good	No
41	Cocos Palm	Good	No
42	Unknown	Fair	No
43	Unknown	Fair	No
44	Alexandra Palm	Fair	Yes
45	Alexandra Palm	Fair	Yes

LEGEND
 (Ex) Existing tree to be retained and not surveyed as not impacted by works
 ■■■ Q100 Flood line

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

NAMBOUR AQUATIC FEASIBILITY STUDY VEGETATION SURVEY WITH FLOOD LINE

4/19 Premier Circuit, Warana, Sunshine Coast, QLD 4575 T: 07 5493 4677 & 07 3151 2541 E: admin@greenedgedesign.com.au

SCALE: 1:400 @A1, 1:800 @A3
 DRAWING: LC 02 [C]
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 DATE: 13.01.2017
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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:
 - ⑥a Existing parking bays retained
 - ⑥b New/Adjusted parking bays
 - ⑥c Staff parking bays
 - ⑥d 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 in front.
- ⑪ Proposed pedestrian pram ramp crossing location - to future engineer approval.
- ⑫ Bus drop off/loading zone.

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 carparks 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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NAMBOUR AQUATIC FEASIBILITY STUDY
 LANDSCAPE CONCEPT FOR OPEN SPACE PARK

4/19 Premier Circuit, Warana, Sunshine Coast, QLD 4575 T: 07 5493 4677 & 07 3151 2541 E: admin@greenedgedesign.com.au

SCALE: 1:250 @A1, 1:500 @A3
 DRAWING: LC 03 [C]
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