GO EDWARDS PARK

Design Report

PREPARED FOR TOWN OF VICTORIA PARK PROJECT NO. 60308722 -11TH APRIL 2014





² Document Control Sheet

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NOTE:

Refer Phase 1 - Site Needs + Analysis Report - 3rd November 2011 - Rev. A Refer Phase 2 - Draft Concept Design - 3rd November 2011 - Rev. A

Refer Phase 3 - Final Concept Design - 27th August 2012

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Process

AECOM were engaged by the Town of Victoria Park to prepare a landscape design development package for the GO Edwards community parkland. This work is the progression from the previous landscape concept design and report prepared for the Town. The landscape design also incorporates recommendation from the GO Edwards Water Quality Improvement Plan.

The process involved site investigation and a needs analysis to accommodate the active and passive recreation areas for the park.

The landscape documentation package and costing have been divided into stages to assist the Town in upgrading the park stage by stage and develop a business case to seek the necessary funding for the works. This will also assist with the improvements beyond the typical tenure of elected members and provide clarity of direction for the works.

It will inform the ongoing maintenance of the park and accommodate adjacent development and expected population growth in the area.

Background

The detailed design takes into account the future development and vision of the surrounding area with the Causeway Precinct Review Report approved in March 2009. This provides GO Edwards Park with an opportunity for additional landscape features, facilities and upgrades.

The draft concept plan briefly includes an all access pathway through the parkland, new nature based playground, sensory and botanical gardens, new furniture and lighting structures, an educational centre for children and families to learn about the natural surrounds, with proposed habitat areas, native aquatic planting and tree species to the parkland. All these landscape features intend to create a cohesive and coherent landscape aesthetic to the GO Edwards Park.

The following draft concept report outlines the key landscape areas for re-design, upgrade indicting the future or ultimate design. The draft concept plan addresses the key opportunities looking at;

- Landscape Zones Character, Active + Passive
- Circulation Paving + Pathways
- Landscape Elements Furniture + Structures
- Softscape Planting + Habitat
- Balance ecological function with recreational aspirations

George Oswald (Ossie) Edwards

GO Edwards Park is named after George Oswald Edwards who was the City of Perth, Town Clerk between January 1966 to October 1981. It was Edwards who recognised the importance of the location as the main route to the city from the airport and would provide an attractive garden approach to the State's capital. Consisting of approximately 20 hectares of parkland including 2 lakes with 2 islands, contouring terrain and feature gazebo, the park became the State's number one project in the lead up to the 150th anniversary.

Imagery of George Oswald (Ossie) Edwards at his desk and with Montessori

School Students in the GO Edwards park pavilion - Photo from SERCUL

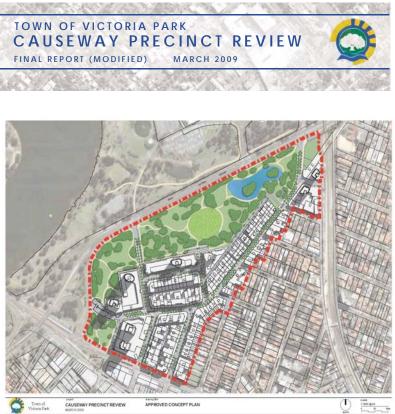
others



Imagery of Sir Charles Court and George Oswald Edwards before earthworks on site, 5th April 1978



Project Site Aerial - Great Eastern Hwy, Burswood Rd and Craig St.



Imagery of Causeway Precinct Review (CPR) Edwards Park - Concept by



Design Intent

Existing GO Edwards - Aerial + Causeway Precinct Review Approved building form





02

Landscape Design Development Plan



Landscape Design Development Plan





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Plant woody vegetation off-site for groundwater nutrient control.

Old toilet requires upgrade.

Nature play areas provide a sensory garden and educational experience to the playground area.

> Retain existing car park.

Proposed deep rooted woody vegetation to reduce nitrogen and phosphorous in the lake. Suitable species are Melaleuca maphiophylla, Melaleuca pressiana, Eucalyptus rudis & Casuarina obesa.

WSUD - Water Sensitive Urban Design swales to treat run-off from access road & carpark. Reduces nutrient loading in lake.

02 Landscape Design Development Sections







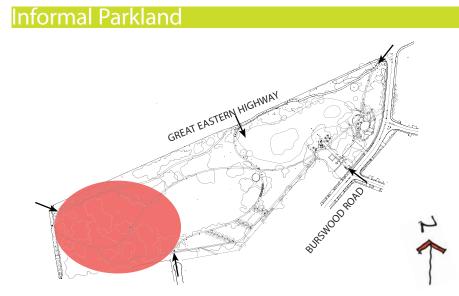
SECTION A



SECTION B

GO EDWARDS PARK

Landscape Character



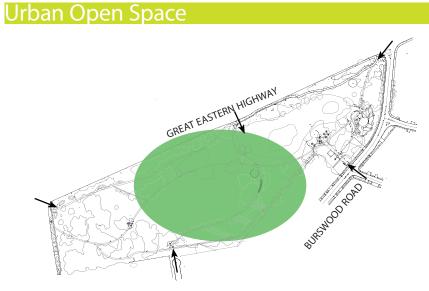












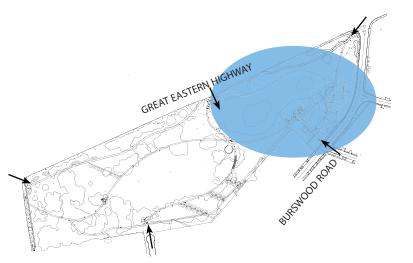


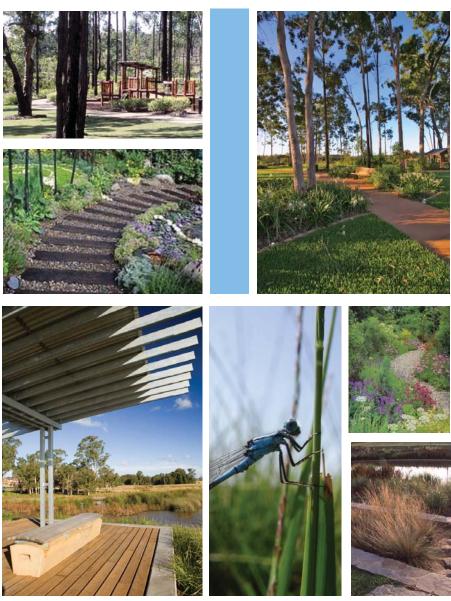




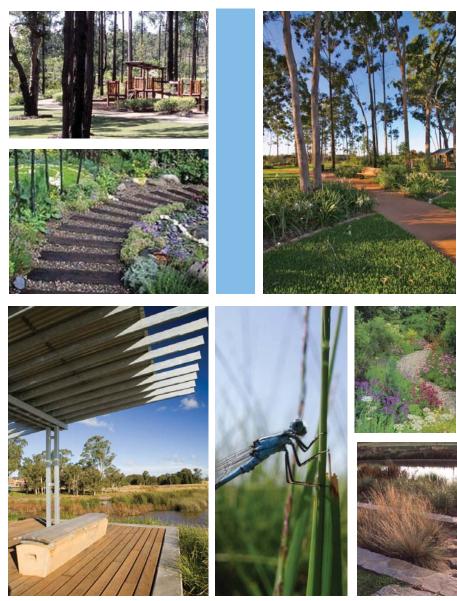


Natural Lakeside Recreation







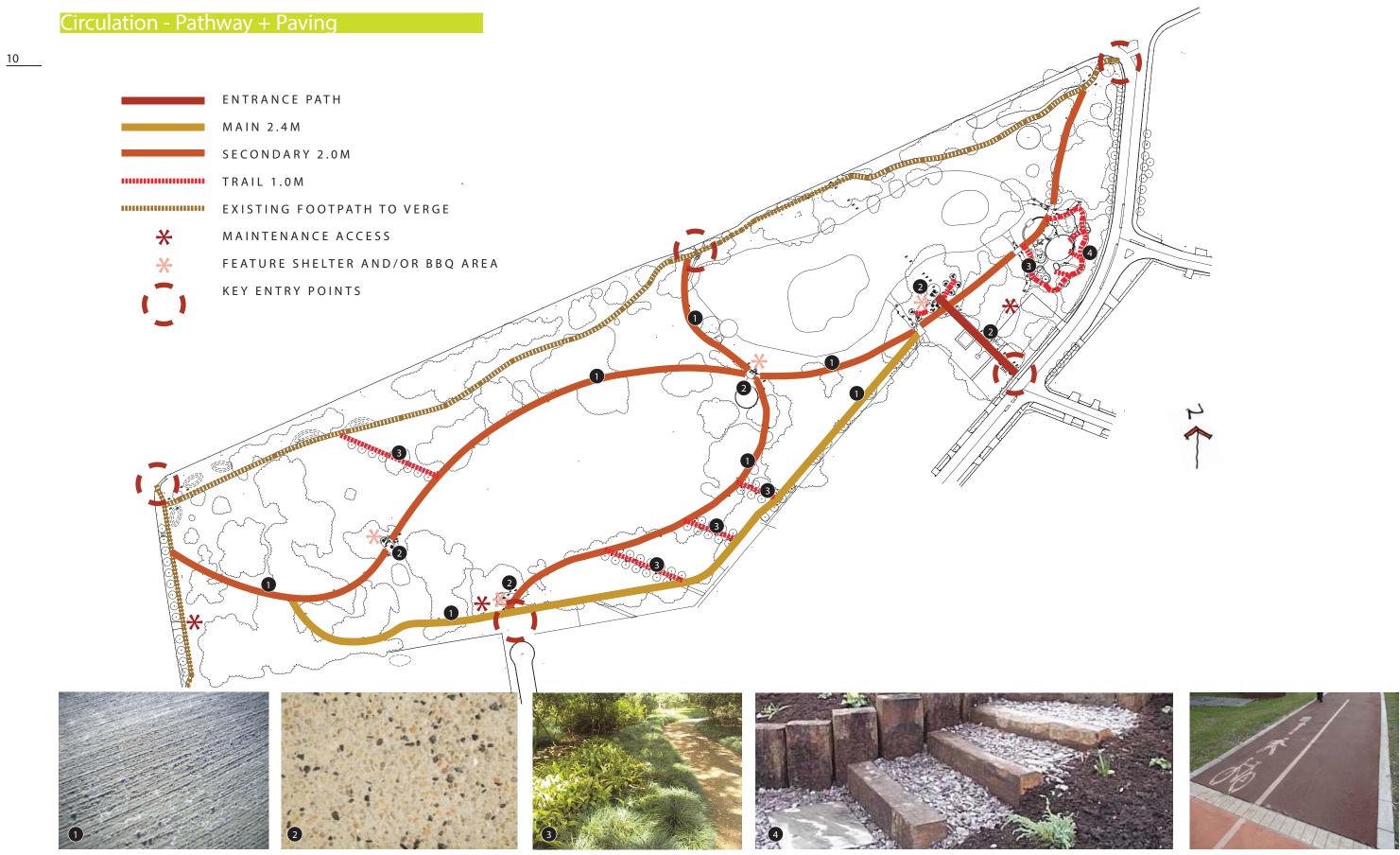




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NOTE: IMAGERY INDICATIVE ONLY

02 Hardscape and Softscape



NOTE: IMAGERY INDICATIVE ONLY

Hardscape and Softscape

Landscape Elements - Furniture + Structures

- PROPOSED NEW ENTRY + SIGNAGE
- PROPOSED SHELTER
- PROPOSED BIRD HIDE
- PROPOSED ARBOR
- PROPOSED BBQS
- PROPOSED BINS
- PROPOSED DRINKING FOUNTAINS
- PROPOSED BIKE RACKS
- PROPOSED NESTING BOXES + TURTLE HABITAT

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- PROPOSED SEATING / BENCHES
- BOLLARD OR POLE TOP LIGHTING
- FEATURE LIGHTING (UPLIGHT)















Hardscape and Softscape 02

Softscape - Planting + Habitat

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- EXISTING OPEN EUCALYPT STANDS PROPOSED FLOWERING TREES + SHRUBS
- PROPOSED TREE + SHRUB PLANTING
- PROPOSED CANOPY SHADE TREES
- PROPOSED WOODLAND SPECIES *
- PROPOSED SWALE PLANTING
- PROPOSED LAKE EDGE PLANTING
- EXISTING TREE CANOPY

* GO EDWARDS PARK LAKE WATER QUALITY IMPROVEMENT PLAN TO MANAGE NUTRIENT INFLUX AND LAKE WATER QUALITY AND ABATE ALGAL BLOOMS



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NOTE: IMAGERY INDICATIVE ONLY

Feature Areas - Details

Nature Based Play + Sensory Garden Area









ARTIST IMPRESSION























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03 References

- Town of Victoria Park – website - www.vicpark.wa.gov.au

- Town of Victoria Park – Causeway Precinct Review – Final Report (Modified), Author – Blackwell & Associates. March 2009

- GO Edwards Park Lake Water Quality Improvement Plan - 60217874_ WQIP_O, Author – AECOM. October 2011

- Friends of GO Edwards Park - Notes to accompany concept plan outlining possible redevelopment ideas of the park, Author - Kate Biondo. June 2011

- Mr. Go Edwards Letter, Submission to comment on Draft concept plan, Author – Mr. GO Edwards. September 2011

- Town of Victoria Park – Consultation with Staff Meeting. Wednesday 31 August 2011.

- Town of Victoria Park – Council Minutes; Town Planning Scheme No. 1 Amendment No. 44 - Causeway Precinct. 19th March 2009

- Phase 1 Site Needs Analysis Prepared by AECOM. 3rd November 2011
- Phase 2 Site Concept Plan Prepared by AECOM. 3rd November 2011
- 090619 Arbor Logic Charles Patterson and G O Edwards Park Tree Survey

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