

**Canberra Aqua Park
Work Approval Application
PLANNING REPORT**

Revision 1.0 January 2019





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1. Introduction

Purpose

The purpose of this report is to provide all the details and supporting documents required for the application of the Work Approval from National Capital Authority (**NCA**) to enable operation of the Canberra Aqua Park (**CAP**) on the lake Burley Griffin.

Background

In late October 2018, CAP engaged ACT Chief Minister and NCA on the plan to build an aqua park with inflatable obstacles on the Lake Burley Griffin to complement the existing features on the lake. The project aims to provide Canberrans with a new water fun outlet to promote healthy lifestyle and to boost tourism. The first meeting between Transport Canberra and City Services Directorate (**TCCS**), NCA and CAP occurred on 20th November 2018. The second meeting occurred on 19 December 2018. This is followed by an on-site meeting with TCCS on 8th January 2019. Formal proposal to the Australian Government was submitted to TCCS on 18th January 2019 (refer Appendix A for the full submission).

2. Planning Report

Proposal

The proposal is to build a new inflatable aqua park in Lake Burley Griffin. The aqua park will consist of a number of large inflatable obstacles floating on top of the lake, which are interconnected and anchored to the bottom of the lake. The multi-level challenge obstacles will provide hours of safe, entertaining and fun water activities for all Canberrans, visitors and tourists. The aqua fun park will be a suitable outdoor avenue to promote healthy activity by encouraging people to get out, enjoy Canberra's outdoors and have fun on the water. The facility will promote local economy by providing jobs, encourage tourism industry and will have minimal impact to the environment.



Proposed Location

Finding a suitable location for the park is one of the critical considerations. Building the aqua park on an existing lake or river locations in Canberra would be the most effective option from cost and time perspectives.

Lake Burley Griffin was identified as a suitable location. It is in the approximate geographic centre of the city and is well-known to both locals and tourists. The lake is an ornamental body, with length of 11 kilometres and widest width of 1.2 kilometres, scenic and is a popular public recreation area for the locals and tourists. The existence of public recreation, parking and other public amenities in the area would nicely complement the establishment of an outdoor water theme park.

Following a discussion with NCA and TCCS, two suitable sites on the lake Burley Griffin were identified:

- a) Taroola Reach swimming area in Black Mountain Peninsula (**Black Mountain**).
- b) Taroola Reach swimming area in Weston Park in Yarralumla (**Weston Park**).



Black Mountain is the preferred location for the Canberra Aqua Park. The preference for Black Mountain is based on superior water quality, car parking space and public amenities.



Water quality

Patrons will regularly submerge in water as they jump, slide and climb the obstacles. Good water quality is critical for the operation of the aqua park. Visual inspection on both sites showed that Black Mountain has a superior water quality in comparison Weston Park.

The ACT Guidelines for Recreational Water Quality provide a framework that addresses risks from blue-green algae (cyanobacteria) as well as microbial pathogens for the management of recreational water sites within the ACT. Weekly water sample test on various locations around the lake Burley Griffin were taken during recreational season and information is published on line. The lake can be affected by high bacteria count and/or blue green algae that may lead to closure to water activities. Information about adverse water quality conditions will be provided directly to event organisers as soon as it is received from the contracted lab.

Year/Location	Weston Park (weeks)			Black Mountain (weeks)		
	Open	Closed Blue Algae	Closed Bacteria	Open	Closed Blue Algae	Closed Bacteria
2011 - 2012	14 (50%)	4	9	24 (85%)	1	2
2012 - 2013	24 (88%)	Nil	3	27 (100%)	Nil	Nil
2013 - 2014	23 (86%)	Nil	4	23 (86%)	2	2
2014 - 2015	17 (63%)	Nil	10	27 (100%)	Nil	Nil
2015 - 2016	25 (93%)	Nil	2	27 (100%)	Nil	Nil
2016 - 2017	20 (74%)	Nil	7	27 (100%)	Nil	Nil
2017 - 2018	21 (78%)	6	Nil	22 (81%)	4	1
Average	20 (74%)			25 (92%)		

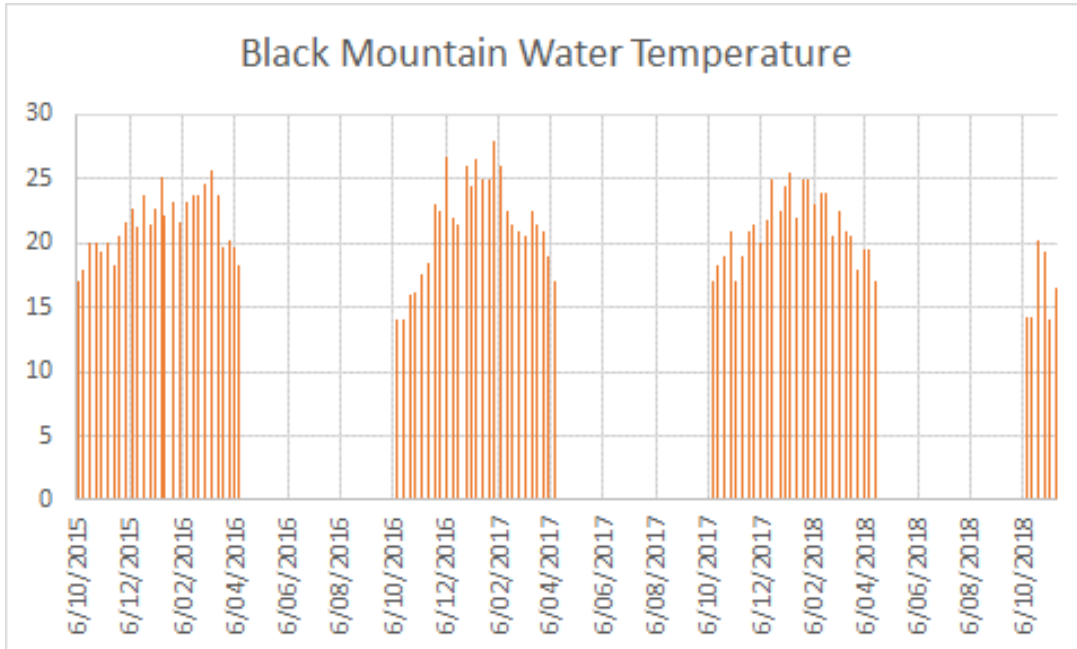
Note: Recreational period covers November to April, which encompassing approximately 27 Weeks a year.

As shown on the table above and in Appendix C, historical data shows varying number of weeks (averages around 2 weeks for Black Mountain) where the lake will be closed for water activity due to high bacteria count or blue algae presence. Outbreaks typically occur at the back end of summer during the month of March and April. Black Mountain has a much better record than Weston Park, a further verification that Black Mountain's water quality is superior.

Water Temperature

The temperature of the water is another significant consideration factor. Water temperature readings are taken at about 9am at Black Mountain (which is anticipated to be very similar for

Weston Park due to the close proximity). As illustrated in the chart below, the past three years of data shows that the water temperature varies mostly around 15 to 25 degrees Celsius, which is suitable for aqua park activity.



Car parking space





Black Mountain has much more parking areas and spaces than the Weston Park. It is estimated that there are no less than 150 plus parking spots in the area. The key parking locations for the aqua park would be along Garryowen Drive and the John Cardiff Close.

Other public amenities.

Other contributing factors include more public toilets, BBQ areas and suitable spaces for temporary food vans and centre administration office at the Black Mountain.

Timing of Installation

The targeted commencement date for this facility is November 2019. Detailed schedule is provided in Section 3 of this report.

Goods Storage during Off-Season

The aqua park will be operational during warmer months only. All inflatable structures will be dismantled, packed and stored away at a remote location during off season.

3. Schedule of Proposed Works

The targeted commencement date for the aqua park operation is in November 2019. Key milestones are illustrated in the chart below.



The targeted permit and work approval submission is in January 2019. Approval of the public land and lake use is targeted by end March 2019 to enable ordering of the inflatables at the latest in April 2019 (The inflatables are manufactured overseas and have a six months lead and transport time).

Application for a new water and power connection will be lodged in April 2019 as soon as the approvals from NCA and TCCS are received.

All civil work and construction works are anticipated to commence in August 2019.

All staff recruitment and marketing will occur in August 2019.

Installation and commissioning of all inflatables (including loading of all anchors) is scheduled in October 2019.

4. Detailed Site Plan

Appendix B provides a full on scale layout of the proposed Canberra Aqua Park site.

5. Ancillary Structures

All main and ancillary structures on both the land and lake are detailed below.

Land Infrastructure



- a) Three custom build temporary housings, similar to the above, will be erected for ticketing booth, first aid and storage;
- b) In future, if the aqua park proves populate, two free standing outdoor showers, erected at convenient location to allow patrons to have a quick wash-down if desired, may be added;
- c) Separately metered power supply to be connected to the existing electricity network in the area. Canberra Aqua Park will make a separate connection application with the electricity distributor, Evoenergy;
- d) Separately metered water supply to be connected to the existing water network in the area. Canberra Aqua Park will make a separate connection application with the water authority, ICON;



- e) Temporary gazebos or sail clothes, similar to the above, along the shore line to provide additional shelter to all patrons. They will be fixed to new concrete footings to ensure the units do not blow away. These footings will be removed if/when the park is decommissioned;



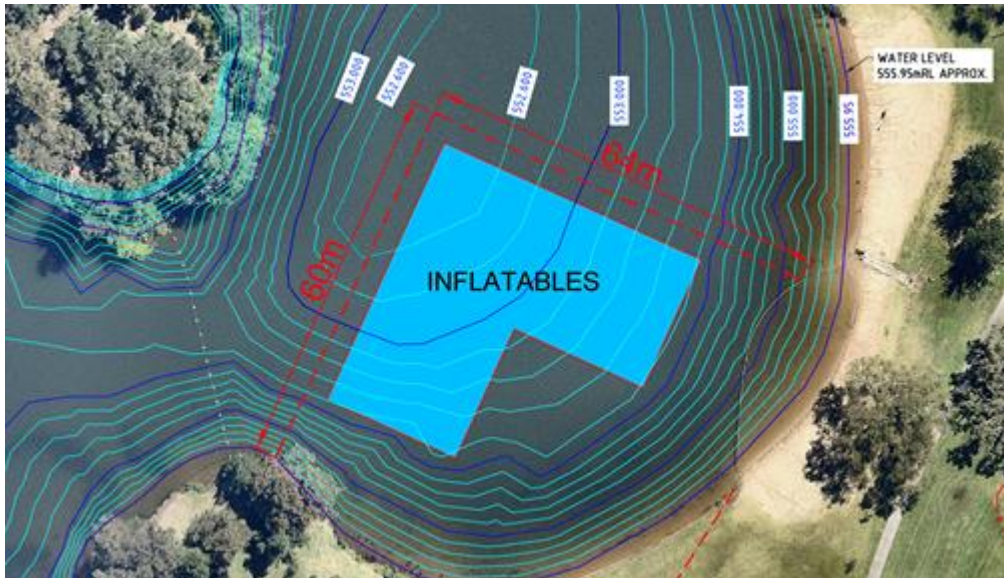
- f) Pigtail stake rope fencing, similar to the above, erected along the parameter of the Canberra Aqua Park;
- g) Specially laid sand bed along the edge of water line to protect high traffic area;
- h) Future crushed rock area for food vans at the area next to the emergency gate at the end of John Cardiff Close carpark;



- i) Up to three food vans will be located at the crushed rock area;
- j) Potential additional portable toilets if necessary; and

k) Additional signage around the area for identification of the Canberra Aqua Park.

Lake Infrastructure



The plan is to build an “L” shape 1600 sqm of inflatable obstacles in the first year operation. Provision is made to increase inflatable size to 2000 sqm from year two onwards.





The inflatable obstacles will include tunnels, bridges, runways, slides, jumping pillow, obstacles, slip waves and swing tower. All inflatables will be position on area with water depth of 2 meters or deeper.

The design of the inflatables will have minimal impact to swimmers wanting to use the area and access to the island is not affected. The inflatable area will be cordoned off by a string of buoys (as shown in the picture below) along the dotted red line marked in the diagram above.



The inflatable obstacles will be tied together and will be secured to a number of concrete anchors, each measured at 2.4m X 0.2m X 0.1m (as shown in the picture below) weighing about 115kg each. These anchors will be position on the river bed with depth generally more than 2 metres, which is well below the depth that any swimmers would typically reach in the off season if they are to remain in position. The anchors will be concrete sleepers lying on the

lake floor, similar to the structures shown below. The anchors will also be marked in the GPS to allow location without the need of a buoy when not in use.



6. Civil and Excavation Plans

Canberra Aqua Park will be submitting application to Evoenergy and ICON for new connection to electricity and water respectively. Depending on the capacity requirement and existing infrastructure, the electricity distributor and water authority will come back with an installation plan which may require excavation of the area surrounding the park. It is the aim of Canberra Aqua Park to minimise the need for significant civil work.

7. Reinstatement Method

Canberra Aqua Park will provide a Make Good Clause guarantee. Upon permanent cessation of its operations, Canberra Aqua Park will be accountable to return the site to a pre-agreed state, which include removal of anchors on the lake bed and other structures on the land. Bank guarantee can be provided to cover removal costs, should that be required.

8. ACT Government Agency Clearances

Following the three meetings (one at the site) with TCCS where all the on land structures were discussed and confirmed, a formal application for public land use permit was submitted to TCCS on 18 January 2018. TCCS has been very supportive with the plan as they see development of a new aqua facility is aligned with TCCS's overall vision to attract more people to the park. TCCS has indicated that, as public consultation is not necessary in this case, the processing time will likely to be within 28 days.



APPENDIX A – TCCS SUBMISSION



ACT
Government
Transport Canberra and
City Services

Australian Capital Territory
Transport Canberra and City Services

Version 1.4

**Application to use a public place
Made under section 45 of the
Public Unleased Land Act 2013**

Public Land Use Team
Ground Floor
255 Canberra Ave, Fyshwick ACT 2609
Transport Canberra and City Services
GPO Box 158 Canberra ACT 2601
Telephone: Access Canberra 13 22 81
Fax: (02) 6207 7133
tccs.publiclanduse@act.gov.au

**Permit/File Ref
Number:**
(Office use only)

Please note: This form is to be completed for all events and activities which use unleased public land, regardless of the size or complexity of the event or activity.

The processing time for **smaller events** (e.g. those with less than 100 people, such as weddings and private functions) that are expected to have minimal impact on the surrounding environment or other activities in the area is **28 days** following the receipt of all required [information](#).

The processing time for **larger events** such as markets, festivals, rallies or organisational activities that may impact on the surrounding environment or other activities in the area can be up to **six months**. This is to allow sufficient time for consultation with other agencies and/or the general public as well as the possible adjustment of the application according to feedback.

Please be aware that Barbeques cannot be reserved and that gate access for Town and District parks will generally be restricted to larger type events only. For further information refer to attached conditions.

Approval provides a right to use public unleased land consistent with the conditions of a permit. Permit holders should note that land remains a public place and exclusive use cannot be guaranteed in all circumstances.

Please ensure you give full details of your event including objects, structures and marquee size to be used, set-up and pull-down times, the requirements for access to gates or power and any other points which may help in the processing of your application. Attach additional information if needed.

Name of organisation (if applicable)

Name of applicant

Surname
Given name

Applicant's address

Suburb State Postcode

Email address

Telephone



Application to use a public place

**Permit/File Ref
Number:**
(Office use only)

Business hrs

Mobile

0408 285 825

Fax



Application to use a public place

Permit/File Ref
Number:
(Office use only)

Event name (if applicable)

Canberra Aqua Park

Activity/Purpose for which the public place will be used

Canberra Aqua Park is a new inflatable aqua park in Canberra. The park will consist of a number of large inflatable obstacles that are interconnected and anchored to the bottom of the lake. The multi-level challenge obstacles will provide hours of safe, entertaining and fun water activities for all Canberrans, visitors and tourists.

Location desired (please attach a map of location)

The proposed location is on the Taroola Reach swimming area at Black Mountain Peninsula in Lake Burley Griffin. Refer - Canberra Aqua Park Location Map - attached.

The Canberra Aqua Park will be operational only during warmer months between November and April. All inflatable structures will be dismantled, packed and stored away during off season.

The targeted commencement date for this facility is November 2019.

Date from and time from

/ / November : am or pm (please circle)

Date to and time to

/ / April : am or pm (please circle)

Expected numbers

Participants **Up to 1000 per day** Vehicles **Up to 200 at any one time** Spectators **Up to 1000 per day**

Objects associated with event (e.g. vehicles, equipment, marquee, jumping castles, stages, barriers, etc)

Other objects (refer site plan) include:

On the land

1. Three 40' specially modified shipping containers for ticketing booth, first aid and storage.
2. Two free standing outdoor showers.
3. Separately metered power supply.
4. Separately metered water supply.
5. Temporary gazebos or sail clothes for shelter.
6. Parameter rope fencing.
7. Sand bed or fake grass along the edge of water line.
8. Future crushed rock area for food vans.
9. Up to three food vans
10. Potential additional portable toilets
11. Signage

On the lake

1. 1600 sqm inflatable obstacles
2. Parameter buoys to cordon off the inflatables

Type of goods to be sold/displayed (if any)



Application to use a public place

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Number:
(Office use only)

Drinks, ice cream and snacks will be sold at the ticketing booth.
Drinks, coffee and food will be sold from the food vans.

Will you need power (fee applies)?

Yes No

Do you require gate access (fee applies)?

Yes No

Will you require road closures?

Yes No

Please note: It is the applicant's responsibility to arrange power and gate access once the activity has been approved. See conditions for contact details

Other requests/comments (include description of any signage, marking tape setup time etc)

Canberra Aqua Park will apply and pay for the new electricity and water connections.

Canberra Aqua Park will build the sand bed/fake grass along the edge of the water line and the future crush rock area; as marked in the site layout.

Public liability insurance Indemnity

In consideration of the Territory permitting the Applicant to use the public place, the Applicant indemnifies the Territory, its employees and agents against liability in respect of all claims, costs and expenses in relation to all loss, damage, injury or death to persons or property caused by the Applicant, in connection with the use of the public place, except to the extent that the Territory caused the relevant loss, damage or injury. Claims to be made good

The Applicant must make good at their expense the amount of all claims, loss, damage, costs and expenses subject to the above indemnity. Public liability insurance – copy to be provided

During occupation and use of the public place, the Applicant must effect and maintain:

1. all insurance coverage required to be effected by it by law
2. public liability insurance coverage in the amount of no less than \$10 million (or any other amount notified by the Territory) in respect of each claim, with an insurance provider approved by the Territory and must produce evidence of that insurance as required by the Territory.

Insurance provider

Public liability insurance will be arranged upon receiving preliminary acceptance from TCCS and NCA on the Canberra Aqua Park application

Amount of coverage (million)


\$20M	Expiry date	
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I acknowledge and accept all attached standard conditions & will also abide by any additional conditions attached on approval.



Application to use a public place

Permit/File Ref
Number:
(Office use only)

Signature 

Date 18 / 01 / 2019 Witness *Kathleen Yeap*

Please note: It is an offence not to produce a copy of this approval when requested to by a Police Officer or officer authorised under the *Public Unleased Land Act 2013*.

The below section is for office use only

Approved/Not approved _____ Date / /

on behalf of Australian Capital Territory

Address

Suburb

Approved from:

Approved to:

Additional conditions



Application to use a public place

Public Unleased Land Permit

**Issued under section 57 of the *Public Unleased land Act 2013*
Standard Terms and Conditions**

**Permit/File Ref
Number:**

(Office use only)

Definitions

The '**Applicant**' is defined as the person who completes and signs this 'Application to Use a Public Place'. Where the applicant represents an organisation or company, the applicant is assumed to have authority from the organisation or company to act on its behalf and enter into this agreement.

The '**Territory**' refers to the Australian Capital Territory Government and its agencies.

'**Transport Canberra and City Services**' (TCCS) is a Directorate within the Australian Capital Territory Government responsible for the management and use of unleased Territory land.

Applicant responsibilities

This permit authorises the permit holder for the use of unleased Territory land only. It is the responsibility of the Applicant to seek all necessary advice on further licensing requirements by other agencies (eg. Justice and Community Services for liquor licences, Roads ACT for Road opening and closing, Environment Protection Authority for noise related permits and the National Capital Authority for the use of national land) in relation to the event.

Fees

Fees are charged for some types of events or activities. Please check the website at www.tccs.act.gov.au or contact the Land Use Team on (02) 6205 8794 for details. Fees for exclusive use of a recreation site or for on-line camping bookings must be paid in advance. Payment for events and activities with a per-person charge must be made within 14 days of the end of the event after final numbers are known, unless otherwise arranged. For information on camping or to book a campsite within the TCCS estate, please see www.tccs.act.gov.au or phone Access Canberra on 13 22 81.

Guarantee

A Guarantee or Bond may be required depending on the type of event and possible potential damage to Territory land. This determination will be made by the Public Use Coordinator.

Legal compliance

The Applicant must ensure that all persons involved in the event or activity are aware of and abide by laws and regulations governing the area, as shown by local regulatory signage and any additional conditions that may be attached to the approved application.

Gates/vehicle access

It is the Applicant's responsibility to leave the gate as found (open or closed, locked or unlocked), unless otherwise authorised by TCCS. A gate unlocked by the Applicant must be attended while open then locked after use. A fee may apply for gate access. Call Access Canberra on 13 22 81.

Vehicle access into irrigated parks will not be generally supported. If vehicle access is permitted, access must be kept to a minimum and must be for set-up and emergency purposes only. Vehicles over 4 tonne are not permitted under any circumstances.

Damage to Public Artworks

It is the applicants responsibility to check if public artworks are located within their permit footprint. Where an artwork is located within an permit booking zone it must be protected from damage. All damage to ACT Artworks must be repaired to the satisfaction of Arts ACT and at the expense of the applicant. A list of Arts ACT public artworks and a map of their locations can be located <http://www.arts.act.gov.au/public-art/list>.



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(Office use only)

Power access

If your event is using power, any power leads crossing pedestrian areas must be suspended at least 2.4 metres above the pavement. Power cables must carry an inspection tag which is less than three months old. For further information please contact [WorkSafe ACT](#) on (02) 6207 3000.

If access to power is required please contact the City Rangers on (02) 6207 7132 for further information.

Damage to Territory property

The Applicant will be responsible for any damage to Territory property caused by the event or activity. This includes damage to roads, footpaths, kerbs and gutters, fences, gates, furniture, signs, BBQs, trees, lawn, turf, irrigation systems or any other property. The Applicant agrees to report any such damage to Land Use Team on (02) 6205 8794 as soon as practicable, and to repair or make good the damage or reimburse the Territory for costs incurred in repairing the damage.

Removal of litter and waste

The Applicant will ensure that all litter and rubbish resulting from the event is removed from the site immediately after the event. This includes temporary signage. In formal recreation areas where bins are provided, these may be used for rubbish disposal. In areas where no bins are provided, waste must be removed and properly disposed of by the Applicant. Temporary toilets may be required as a site-specific condition of approval. If extra bins are required for waste collection, please contact Access Canberra on telephone 13 22 81. A fee will apply for the provision of extra bins.

Public safety and insurance

The Applicant will take all reasonable steps to ensure the safety of participants, spectators and members of the general public in the event or activity. In particular, the Applicant will inspect the area immediately prior to use to ensure that it is safe for that use and report to the Territory as soon as possible any hazard detected on that inspection. Organised groups and commercial operators must provide evidence of a current Public Liability Insurance Policy to a value of at least \$10 million, or as determined by the ACT Insurance Authority in conjunction with TCCS.

Cancellation or modification of approval

TCCS may add Additional Conditions or cancel an event or activity at any time if required for safety or other reasons, including the likelihood of damage to Territory property as a result of rainfall, Total Fire Ban or other natural event or conditions. In such cases, the Territory will not be liable for any losses incurred by the Applicant(s), but will refund any fees paid. Should the need arise the area is to be vacated within a period specified by the Territory.

The Applicant should, as a matter of courtesy, inform the Land Use Team if an approved event or activity is to be cancelled by the Applicant for any reason.

A full refund will be provided for cancellations by the Applicant, if notification is given to the Land Use Team at least seven days before the scheduled event date. Cancellations within seven days of the event date may be refunded, at the discretion of the Land Use Team.

Exclusive use

It should be noted that, although approval has been given to use unleased Territory land for your event, it does not guarantee exclusive use of that land as it always remains a public place. TCCS will seek however, to avoid any conflicts arising with other approved events.

Some areas of unleased territory land which can only be accessed with prior permission may have exclusive use granted. These include Blue Range Recreation area and the Old Homestead Recreation area at [Kowen](#).

Sound

Applicants intending to conduct public performances must ensure the sound generated does not impact adversely on nearby businesses or residents and must comply with the levels list below. Further information on acceptable noise levels can be obtained by contacting the Environment Protection Authority on 13 22 81.



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Location	7am–10pm (8am-10pm Sunday & Public Holidays)	10pm–7am (10pm-8am Sunday & Public Holidays)
Civic centre and other major town centres (Belconnen, Gungahlin, Woden and Tuggeranong)	60dB(A)	50dB(A)
Group centres such as Dickson and Kingston	55dB(A)	45dB(A)
Smaller local centres such as Griffith and Lyneham	50dB(A)	35dB(A)
Residential areas	45dB(A)	35dB(A)

Irrigation

Where there is an irrigation system in the park, it must be protected where activities include erecting structures and/or driving pegs or stakes into grassed areas. Pegs should not be driven more than 200mm deep within irrigated areas. Where appropriate, you may be referred to park maintenance contractors to arrange for the marking of the irrigation system and to ensure that it is turned off at the time of your event.

Food

If your own BBQs or cooking equipment is being used, the area of grass or pavement under the BBQ must be covered with a fireproof mat or similar to prevent damage to the area.

Where you have indicated you will be conducting a sausage sizzle, guidelines for conducting a sausage sizzle in a public place have been enclosed.

The applicant is to ensure that no food from the event is to be fed to any domestic animals or wildlife, e.g. local birdlife.

Operating in a Public Place

In August 2017, the Australian Government released its Strategy for Protecting Crowded Places from Terrorism (the Strategy). The aim of the Strategy is to protect the lives of people working in, using, and visiting crowded places by making these places more resilient.

The ACT Government in consultation with ACT Police have conducted audits and assessments for all sporting grounds in the ACT. As event organisers you should understand the main factors that influence terrorist target selection.

All owners and operators of crowded places have the primary responsibility for protecting their sites, including a duty of care to take steps to protect people that work, use or visit their site from a range of foreseeable threats, including the threat of terrorist attack.

Crowded places such as stadiums, shopping centres, pedestrian malls, and major events will continue to be attractive targets for terrorists. The current National Terrorism Threat Level in Australia is PROBABLE, as outlined on www.nationalsecurity.gov.au.

The Crowded Places Self-Assessment Tool found at [www.nationalsecurity.gov.au/ Crowded Places](http://www.nationalsecurity.gov.au/CrowdedPlaces) offers information and guidance on how to assess such factors for a crowded place.

Depending on the outcome of this assessment, owners and operators may need to take further action including, but not limited to, engaging directly with state and territory police, undertaking a formal risk assessment of their site, engaging with private security contractors, and, based on expert advice, implementing effective and proportionate protective security measures.

This includes how security arrangements and plans may need to change if the national threat level is raised or lowered, and how long it would take to implement these changes. This should be achieved by accessing information and guidance provided by governments, both online and through state and territory networks. Owners and operators also have a responsibility to raise awareness of possible security threats among their staff and patrons.

Structures on designated land

Several parks within the ACT require Works Approval from the National Capital Authority for the erection of any structures such as marquees or jumping castles. You will be advised if this requirement applies upon application.



Application to use a public place

Additional conditions

Approval for an event or activity may include site or event-specific conditions as determined by TCCS.

Weddings

Vehicle access to the park maybe permitted in certain areas but must be restricted to the bridal party only. Where you have indicated access is required for the bridal vehicle and you have paid the relevant fee, a City Ranger will attend on the day to provide access. Please ensure the area is managed in an orderly manner and that it is left clean and tidy when vacated. Please be advised that the use of confetti, rice or similar is not permitted.

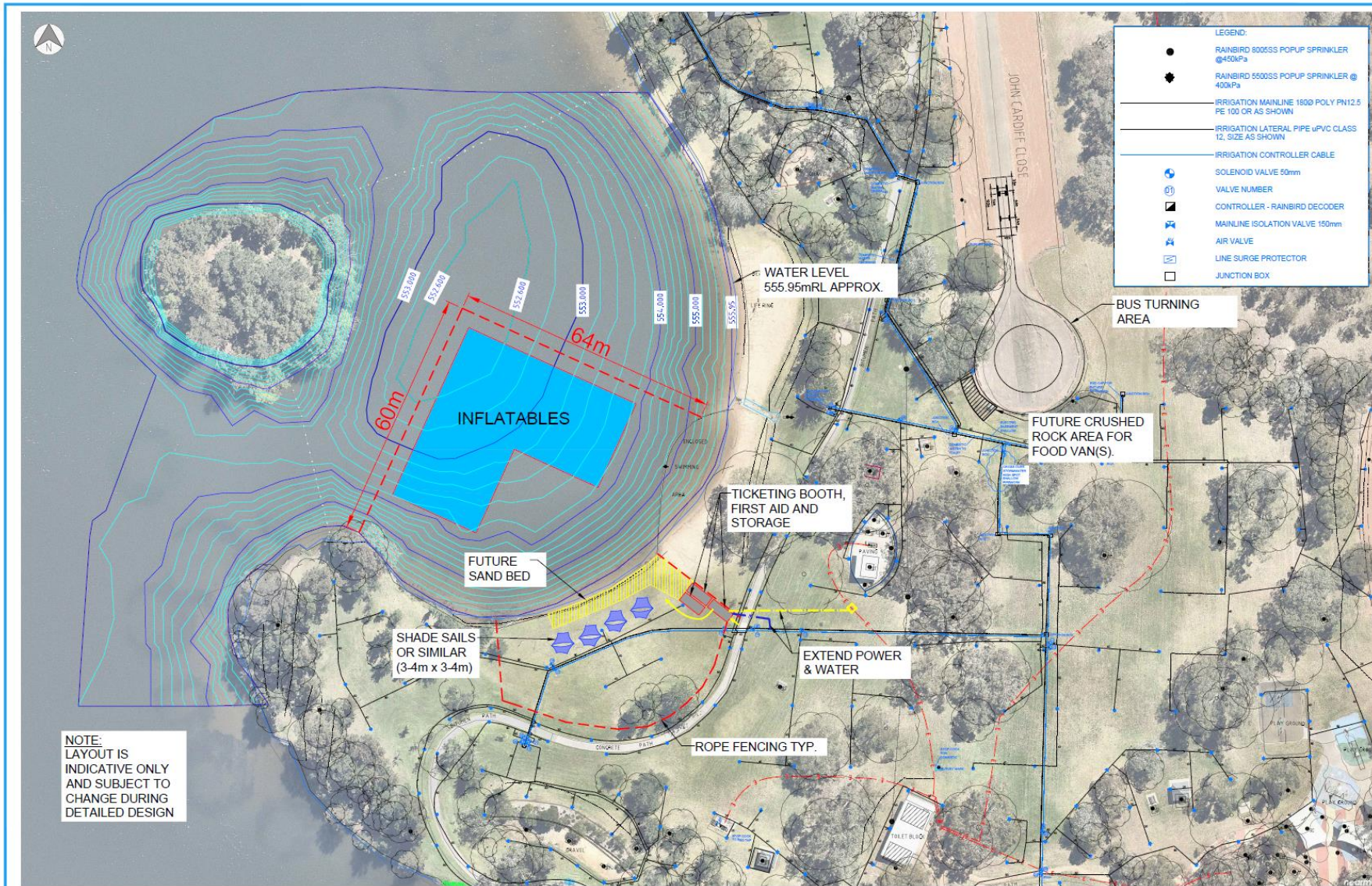
Privacy Statement

Transport Canberra and Community Services adheres to the ACT Information Privacy Act 2014. As a general rule the personal information that is provided to us is not passed on to other organisations or third parties without your written consent. However, your information may be provided to the ACT Civil and Administrative Tribunal or another court or tribunal if required by law. You can view our privacy policy on the About US page of the Directorate's website (<https://www.tccs.act.gov.au/about-us/privacy-policy-statement>).

**Permit/File Ref
Number:**
(Office use only)

Failure to comply with the conditions of a public unleased land permit is an offence under the *Public Unleased Land Act 2013*.

APPENDIX B – SITE LAYOUT



NOTE:
LAYOUT IS INDICATIVE ONLY AND SUBJECT TO CHANGE DURING DETAILED DESIGN

LEGEND:

- RAINBIRD 8005SS POPUP SPRINKLER @400kPa
- RAINBIRD 5500SS POPUP SPRINKLER @ 400kPa
- IRRIGATION MAINLINE 1500 POLY PN12.5 PE 100 OR AS SHOWN
- IRRIGATION LATERAL PIPE uPVC CLASS 12, SIZE AS SHOWN
- IRRIGATION CONTROLLER CABLE
- ⊕ SOLENOID VALVE 50mm
- ⊕ VALVE NUMBER
- ⊕ CONTROLLER - RAINBIRD DECODER
- ⊕ MAINLINE ISOLATION VALVE 150mm
- ⊕ AIR VALVE
- ⊕ LINE SURGE PROTECTOR
- ⊕ JUNCTION BOX



Figure CSWM-01 (Rev 9.0)
Canberra Aqua Park
Site Layout

APPENDIX C – WATER QUALITY INFORMATION

Weston Park East

Weston Park East	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014	2012-2013	2011-2012
Open without warnings or restriction	21 weeks (78%)	20 Weeks (74%)	25 weeks (93%)	17 weeks (63%)	23 weeks (86%)	21 weeks (78%)	14 weeks (50%)
Open with Warnings	Nil	Nil	Nil	Nil	Nil	3 weeks (11%)	Nil
Closed to Primary Contact (blue green algae)	6 weeks (22%)	Nil	Nil	Nil	Nil	Nil	4 weeks (14%)
Closed to Primary Contact (bacteria)	Nil	7 Weeks (26%)	2 weeks (7%)	10 weeks (37%)	4 weeks (15%)	3 weeks (11%)	8 weeks (29%)
Closed to All Users (bacteria)	Nil	Nil	Nil	Nil	Nil	Nil	2 weeks (7%)

Black Mountain Beach

Black Mountain Beach	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014	2012-2013	2011-2012
Open without warnings or restriction	20 Weeks (77%)	27 Weeks (100%)	27 weeks (100%)	27 weeks (100%)	23 weeks (86%)	25 weeks (93%)	24 weeks (85%)

