



# BOARD AGENDA & REPORTS

for the Meeting of the Adelaide Park Lands Authority Board

Thursday 21 February 2019  
at 5:30 pm

in the Colonel Light Room,  
Adelaide Town Hall

## ADELAIDE PARK LANDS AUTHORITY

The Adelaide Park Lands Authority was established by the *Adelaide Park Lands Act 2005 (SA)* as a subsidiary of the City of Adelaide under the provisions of the *Local Government Act 1999 (SA)*.

The Adelaide Park Lands Authority is the principle advisory body to the City of Adelaide and the South Australian State Government on Park Lands matters as part of the Park Lands governance framework; see diagram [here](#). The Authority provides guidance around the use of and improvement to the Adelaide Park Lands through the development of the Adelaide Park Lands Management Strategy 2015 – 2025, which can be found [here](#).

For further information please read the [APLA charter](#) and access the [Adelaide Park Lands Act 2005](#)

<b>Membership:</b>	The Lord Mayor; and 4 other members appointed by the Council; and 5 members appointed by the Minister.
<b>Quorum:</b>	6
<b>Presiding Member - Deputy Presiding Member - Board Members -</b>	The Right Honourable the Lord Mayor [Sandy Verschoor], Ms Sally Smith, Ms Anita Allen, Councillor Helen Donovan, Ms Stephanie Johnston, Ms Kirsteen Mackay, Councillor Philip Martin, Councillor Anne Moran, Councillor Robert Simms and Mr Roger Zubrinich.
<b>Apologies – Presiding Member - Deputy Presiding Member -</b>	The Right Honourable the Lord Mayor [Sandy Verschoor] Ms Sally Smith

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### 1. Appointment of Board Member to preside

In the absence of the Presiding Member and Deputy Presiding Member, Board Members present shall appoint a member from amongst them, who shall preside for the 21 February 2019 meeting.

With a quorum of 6 present, the Executive Officer will call for nominations for a Board Member to preside, following the selection of a Board Member, the Board through resolution will appoint the Board Member selected to preside.

### 2. Acknowledgement of Country

At the opening of the Board Meeting, the Board member presiding will state:

'Adelaide Park Lands Authority acknowledges that we are meeting on traditional Country of the Kaurna people of the Adelaide Plains and pays respect to Elders past and present. We recognise and respect their cultural heritage, beliefs and relationship with the land. We acknowledge that they are of continuing importance to the Kaurna people living today.

And we also extend that respect to other Aboriginal Language Groups and other First Nations who are present today.'

### 3. Confirmation of Minutes – 24/1/2019

That the Minutes of the meeting of the Board of the Adelaide Park Lands Authority held on 24 January 2019 be taken as read and be confirmed as an accurate record of proceedings.

### 4. Presiding Member Reports

### 5. Questions on Notice (Nil) / Motion on Notice

**5.1** Councillor Phillip Martin – Motion on Notice - Legal Implications arising from the proposed Adelaide Oval Hotel or similar commercial development on the Park Lands [Page 3]

### 6. Questions without Notice/Motions without Notice

### 7. Deputations

**7.1** Deputation - Mr Daniel Caon – Adelaide Archery Club Proposal to extend club rooms

### 8. Presentations/Workshop

**8.1** Presentation – Lot 14 – former RAH site – Master Plan

*Presenters - Collen McDonnell, Senior Strategic Planner at Renewal SA and James Hayter from Oxigen, Landscape and Urban Planners*

### 9. Reports for the consideration of the Board

**9.1** Adelaide Archery Club Community Building Extension [2019/00211] [Page 4]

**9.2** Tainmuntilla Riparian Restoration Project – Woody Weed Removal [2017/03056] [Page 17]

### 10. Executive Officer Verbal Report

### 11. Closure

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## Legal Implications arising from the proposed Adelaide Oval Hotel or similar commercial development on the Park Lands

**ITEM 5.1** 21/02/2019  
**Adelaide Park Lands Authority**

**Board Member**  
Councillor Phillip Martin

**Receiving Officer:**  
Mark Goldstone, Chief Executive  
Officer

Public

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### MOTION ON NOTICE:

**Councillor Phillip Martin will move a motion and seek a seconder for the matter shown below to facilitate consideration by the Authority:**

‘That the Adelaide Park Lands Authority requests by the next meeting of the Authority the provision of advice of Senior Counsel about any possible legal implications arising from the construction of the proposed Adelaide Oval Hotel or any future, similar commercial development on the Park Lands, particularly identifying any consequent obligations or responsibilities for the Authority.’

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### ADMINISTRATION COMMENT:

*To be distributed separately*

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- END OF REPORT -

# Adelaide Archery Club Community Building Extension

**ITEM 9.1 21/02/2019**  
**Adelaide Park Lands Authority**

**Program Contact:**  
Sean McNamara, AD Community  
& Culture 8203 7640

2019/00211  
Public

**Approving Officer:**  
Clare Mockler, Director  
Community

## EXECUTIVE SUMMARY:

This report seeks feedback from Adelaide Park Lands Authority (APLA) on a proposal received from Adelaide Archery Club to expand their community sport building in Bullrush Park/Warnpangga (Park 10). The extension would facilitate an accessible toilet and storage of modern day archery targets, enabling the club to increase programming and participation in Archery. The building currently has a footprint of approximately 198sqm, the expansion would result in a footprint increase of approximately 38sqm.

Adelaide Archery Club have a lease/licence expiring in 2021. The building extension would result in an amendment to their current lease agreement and licenced area. The Adelaide Archery Club will self-fund the project.

## RECOMMENDATION:

### THAT THE ADELAIDE PARK LANDS AUTHORITY ADVISES COUNCIL:

That the Adelaide Park Lands Authority:

1. Supports an extension of the community building leased by the Adelaide Archery Club in Bullrush Park/Warnpangga (Park 10), to incorporate additional storage and upgraded amenities including an accessible toilet as per option B shown in Attachment A to Item 9.1 on the Agenda of the Adelaide Park Lands Authority meeting held on 21 February 2019.
2. Supports Administration working with Adelaide Archery Club to ensure that the aesthetics of the existing facility are enhanced as part of the project.

## IMPLICATIONS AND FINANCIALS:

<p>Adelaide Park Lands Management Strategy</p>	<p>The Adelaide Park Lands Management Strategy suggests as sporting activities continue to expand in this precinct there is likely to be further demands for facilities such as clubrooms to support these uses. Sports grounds and facilities in Bullrush Park/Warnpangga (Park 10) will remain largely unchanged whilst identifying that opportunities to enable broader community use of the existing clubroom facilities and ovals will be explored to ensure ongoing activation of the locality.</p> <p>Strategy 1.4 “Support activation of the Park Lands by upgrading and enhancing buildings and structures responsive to their park setting”.</p>
<p>Policy</p>	<p><b>Community Land Management Plan</b></p> <p>The desired future character statement within Chapter 11 of the CLMP is ‘Providing space and facilities for organised recreation and sport, while meeting the wider recreational needs.’</p> <p><b>Park Lands Leasing and Licensing Policy Operating Guidelines;</b></p> <p><b>Ownership of Improvements</b></p> <ol style="list-style-type: none"> <li>1.1. All fixed improvements constructed or installed upon the leased or licensed Community Land will vest in Council from the time that they are constructed or installed.</li> <li>1.2. The removal of any fixed improvements by a Lessee at the expiry or sooner determination of the lease or licence will be subject to the consent of Council being obtained prior to any removal occurring.</li> </ol>
<p>Consultation</p>	<p>No consultation required due to Adelaide Archery Club having a lease until 2021. No major impact to the community.</p>
<p>Resource</p>	<p>Administration will provide architectural advice on the final extension design and support a grant application to the Office for Recreation, Sport and Racing.</p>
<p>Risk / Legal / Legislative</p>	<p>Reputational Risk, not supporting a lease holder with plans to make improvements to a facility that make it more fit for purpose and DDA compliant.</p>
<p>Opportunities</p>	<p>This project presents the opportunity to upgrade an existing facility ensuring it is fit for purpose and inclusive of the needs of a diverse community. Administration will work with Adelaide Archery Club to ensure the aesthetics of the existing facility are improved as part of the project.</p>
<p>18/19 Council Budget Allocation</p>	<p>Not as a result of this report</p>
<p>Proposed Council 19/20 Budget Allocation</p>	<p>Not as a result of this report</p>
<p>Life of Project, Service, Initiative or (Expectancy of) Asset</p>	<p>Not as a result of this report</p>
<p>18/19 Budget Reconsideration (if applicable)</p>	<p>Not as a result of this report</p>

Ongoing Costs (eg maintenance cost)	As per the lease agreement, it is a requirement of Adelaide Archery Club to maintain facilities within their leased area.
Other Funding Sources	These works will be funded by Adelaide Archery Club with potential grant support from the Office of Recreation, Sport & Racing.

## DISCUSSION

1. The Adelaide Archery Club (The Club) approached Administration in June 2018 with a proposal to extend the existing sports building in Bullrush Park/Warnpangga (Park 10) (site map provided in [Bullrush Park/Warnpangga \(Park 10\) Site Plan and Current Archery Facility](#)).
2. Following feedback and advice from Administration, the Club took time to further develop a design and submitted an updated proposal on 30 August 2018 (**Attachment A**).
3. The Club has been based in the Adelaide Park Lands for 73 years and holds affiliations with both the National and State Archery Bodies, being Australia Archery (AA) and Archery South Australia (SA).
4. The Club is the largest archery club in the State and currently has 180 registered members aged between nine (9) years of age and 80, of which 40% are female, and 60% are male.
5. Over the years, The Club has consistently facilitated beginner development courses for juniors and adults as well as offering practice sessions, training activities and competitions. The Club has reported that over 200 students are instructed through beginner programs per year.
6. The Club also host an annual charity event for Camp Quality with over 100 children and their families attending and offer school programs and corporate come and try days throughout the year to promote archery to new participants.

### Park Lands Lease Agreement

7. The Club currently hold a five (5) year Park Lands Community Lease Agreement (Lease) with Council which is due to expire in 2021. If an extension to the premises is approved, the lease would be amended to allow and cover the extension of the building.

### Current Facility Conditions

8. The facility that is currently occupied by The Club is not fit for purpose as it lacks adequate storage space and does not have an accessible toilet.
9. Although permanent target butts are located within the licenced area, the evolvement of the sport means that modern targets are required to cater for modern day archers.
10. The Club has recently purchased mobile targets to support modern archery equipment whilst allowing for more archers to participate at the same time.
11. These new mobile targets are currently stored in the area in front of the existing toilets and store room obstructing access (shown in Figure 7 of the [Site Plan and Current Archery Facility](#)) which has been identified as a safety issue and an inconvenience for any visitors to the facility. There is no other place to store the targets within the facility as the club room is fully furnished and used as a social space, the existing store and workshop are at capacity storing other necessary equipment and the Veranda would not be secure (images of existing layout of the facility are provided in the Site Plan and Current Archery Facility).
12. Overall, The Club are hopeful that improvements to the facility will:
  - 12.1. Provide appropriate storage for mobile targets.
  - 12.2. Develop compliant toilet facilities.
  - 12.3. Make the Club more appealing and increase participation.

## Building Extension Proposal

13. Two concept options for an extension are provided in **Attachment A**. Both options include an additional storage space along with upgraded toilet facilities and result in an increased footprint of approximately 38sqm.
14. The benefits and challenges of both options are provided in Table 1.

**Table 1 – Summary of extension options**

Option A – Adelaide Archery Club Preferred Option	Option B – Administration Recommendation
Extends on the South Western side of existing building	Extends on the South Eastern side of existing building
Allows targets to be wheeled straight on to field they will be used on	Targets would be easily removed but have to be pushed through the veranda area
Requires removal of one non-regulated tree (a Cupressus Funnebris)	Does not require removal of any trees
Requires existing air conditioning services to be relocated	Requires existing meter box to be relocated
Allows existing meter box to remain in place	Allows for easier breakthrough to existing storage area for expansion

15. The Club has indicated that if the extension is considered favourable, the exterior of the building will be enhanced with a more aesthetically pleasing design.
16. The Administration recommends option B to avoid the removal of a tree but also to allow for easier breakthrough to the existing storage area, making it easier to expand and refit the area.
17. Undercroft has been considered but is not seen as appropriate for this project as it would require the installation of ramps to make toilets fully accessible. The targets would be required to be pushed up and down a ramp, making it unpractical for volunteers. Similarly extending on top of the building would require installation of a lift and/or stair. Both options would escalate the cost of the project which is only intended to be a small-scale enhancement rather than a renovation.
18. Opening the proposed toilets up to the public has been considered but not recommended with public amenities located a short walk across the road in Bunday's Paddock/ Tidlangga (Park 9). These facilities are flagged for renewal in the future.
19. The following guidelines are to be incorporated as part of the project and be applied to the entire building, not just the extension requested. Precedent images are provided in [Park 10 Adelaide Archery Club Precedents and Details](#).
  - 19.1. Materials must suit the Park Lands context and the scale of the building.
  - 19.2. Natural materials that are durable and resistant to graffiti (or easily cleanable).
  - 19.3. Hardwood timber cladding, masonry walls, or dark colourbond cladding in flat deck profile (e.g. maxline 340).
  - 19.4. Painted or clear finished compressed fibre cement sheet (not blue board) with expressed joints.
  - 19.5. Integrate the cladding of the addition, with the existing facades to minimise the 'old part and new part' appearance.
  - 19.6. Consider the existing roof pitch and design a complementary roof pitch for the new addition.
  - 19.7. Paint the entire building – walls, fascias, gutters, downpipes, trims.
  - 19.8. Any new or additional signage must be in accordance with City of Adelaide wayfinding signage strategy.
20. The Club intend to self-fund the extension project with a combination of club funds and grant funding from the Office of Recreation, Sport and Racing.
21. No request has been made of Council to assist in funding this project.
22. The Club estimate that the project will cost approximately \$100k for the extension alone. Full quotes incorporating the improvements to the whole building will be required if approval is granted.



**Next Steps**

23. Present this Report and APLA's Recommendation to Council for Landlord consent.
  24. On successfully gaining Council' Landlord consent, The Club will seek to commence an application for Development Approval.
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## ATTACHMENTS

**Attachment A** – Adelaide Archery Club Inc - Proposal

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- END OF REPORT -



## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

## 1 Introduction

The Adelaide Archery Club (AAC) is considering extending the clubroom building, located in the parklands (Park 10, Warnpangga).

AAC has been informed that the process for extending the building is:

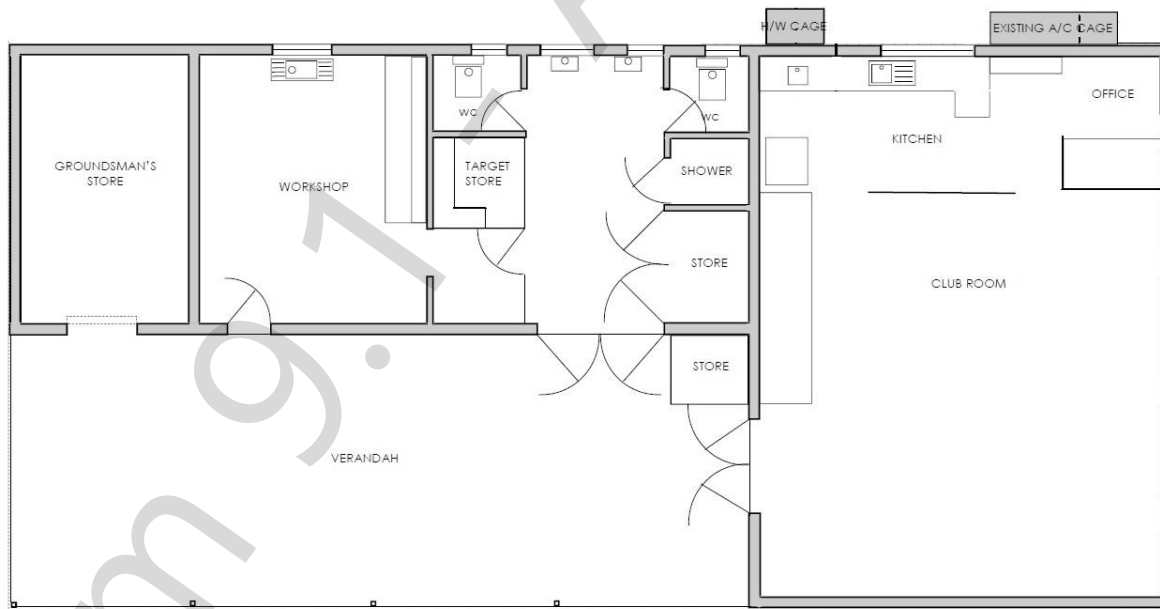
1. AAC to provide information about the concept to the Adelaide City Council (ACC) for their consideration. This proposal provides that information.
2. The Adelaide Park Lands Authority (APLA) will consider the concept as the AAC building is on parklands.
3. Once the concept has been agreed in principle by ACC and APLA, AAC can then engage an architect to draw up building plans and submit a Development Application (DA), which then goes through the normal DA process.
4. In parallel with 3. AAC can apply for grant funds to assist with the cost.

## 2 History

AAC exists to allow members and visitors to enjoy the sport of Archery at a magnificent location near the Adelaide city centre. The club is affiliated with the national body, Archery Australia (AA), and the state body, Archery South Australia (ASA), and is run entirely by volunteers.

AAC has been in the parklands for 73 years, with the current building (see Figure 1) being an evolution over decades:

- The first structure to be built was the central Toilet Block (only).
- Sometime later, the Workshop was added to the east of the Toilet Block.
- In 1978 the kitchen and clubroom space was added to the west of the Toilet Block.
- Finally, the Groundsman's Store was added to the east of the Workshop.



**Figure 1 Current building**

## 3 Use of the club

As mentioned above, the building has grown over the decades to match the club's growth in members. Juniors started joining the club in the 1990's when the Australian Junior Archery Development (AJAD) program was started; the club's current membership is around 180, with members from 9 years old to over



## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

80 years old. The gender split of members is: 40% female, 60% male. AAC is the oldest archery club in the state and by far the largest of the 18 clubs that make up the approximately 1,000 registered archers in South Australia.

The club's lease allows the grounds to be used 7 days per week, with 4 days having programmed shoots (Tue, Thu, Sat, Sun) – with the other days available for members to use for practice and training.

The club runs beginner courses for adults as well as separate courses specifically for juniors as part of the AJAD program. Over the past decade the number of beginner courses have roughly doubled, with the club now instructing about 240 students per year. This number includes 3 junior courses per year (each with 16 students) and 8 adult courses per year (each with 24 students), of which 3 are run in conjunction with WEA. In 2018, the club started a collaborative sporting program with Pulteney Grammar School where 24 Pulteney students learn archery in term 1 and another 24 in term 4. This has expanded the variety of sports available to Pulteney students.

The club holds an annual charity event for Camp Quality, which is hugely popular – over 100 children and their families attend the day to try archery, have fun and enjoy a BBQ lunch. Our club volunteers also run another off-site event for Camp Quality later in the year.

The club also runs occasional corporate 'come-and-try' days which typically have 20 or so participants.

As part of the club's affiliation with AA and ASA, we host several tournaments and qualifying events that allow archers to qualify for the national team and ultimately represent Australia at the highest level of competition, including the Olympics. Simon Fairweather, the archery gold medallist at the 2000 Sydney Olympics was an Adelaide Archery Club member. A current club member, David Barnes, was part of the national squad that won a Bronze Medal at the World Cup in Berlin in July 2018 (Figure 2) and is currently training to secure his place at the Tokyo 2020 Olympics.



**Figure 2** Australian Team L-R: David Barnes (SA), Ryan Tyack (QLD), Taylor Worth (WA)

#### 4 Need for the extension

Over the decades, the sport of archery has evolved whereby modern archery equipment (namely compound bows) require better quality target/butt/foam material, so while the current targets used at the club are acceptable for many archers, they are not suitable for the compound bow archers. So the club has recently acquired 6 modern target butts similar to those used in international competitions (as shown in Figure 3). As these target butts are mobile they are also used to allow a more flexible arrangement of target butts during



## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

events. In addition, they permit a larger number of targets to be setup so more archers can participate. The club plans to acquire several more mobile targets, for a total of at least 10.

However, the current club facility has no storage space for these mobile target butts. Six can be squeezed into the toilet block area; but this is a safety hazard and has also been causing damage to the toilet block area as they are moved in and out each day.



**Figure 3** Mobile targets in use

Ideally an additional space, of about 7m x 3m, is required specifically to store these mobile target butts.

At the same time, the club needs to upgrade the toilet facilities which lack an accessible toilet and change rooms.

## 5 Considerations for the extension

Undertaking an extension as proposed may trigger a mandatory requirement to upgrade the toilet facilities, so it may not be an option to exclude a toilet upgrade. The exact number of toilets (3 or 4) needs to be confirmed however we do require at least a 3<sup>rd</sup> toilet that is wheelchair accessible. A ladies' change room has also been added.

Having public toilets would constitute additional public value but this has been assessed as impractical given the layout of the facility. So while they are not available 24/7 to the public, the public do use them on the days we have programmed shoots (Tue, Thu, Sat, Sat) and the club is open.

ACC suggested the building appearance should be improved, so as part of the extension the building will be repainted, perhaps with a more aesthetic design. One option is to paint a mural on the eastern wall – perhaps even with an aboriginal theme.

There is a tree (species XX) to the south of the building and one option would require it to be removed. Other options may allow the tree to be retained. Additional tree(s) of a more appropriate species can be planted to replace it if it is removed.



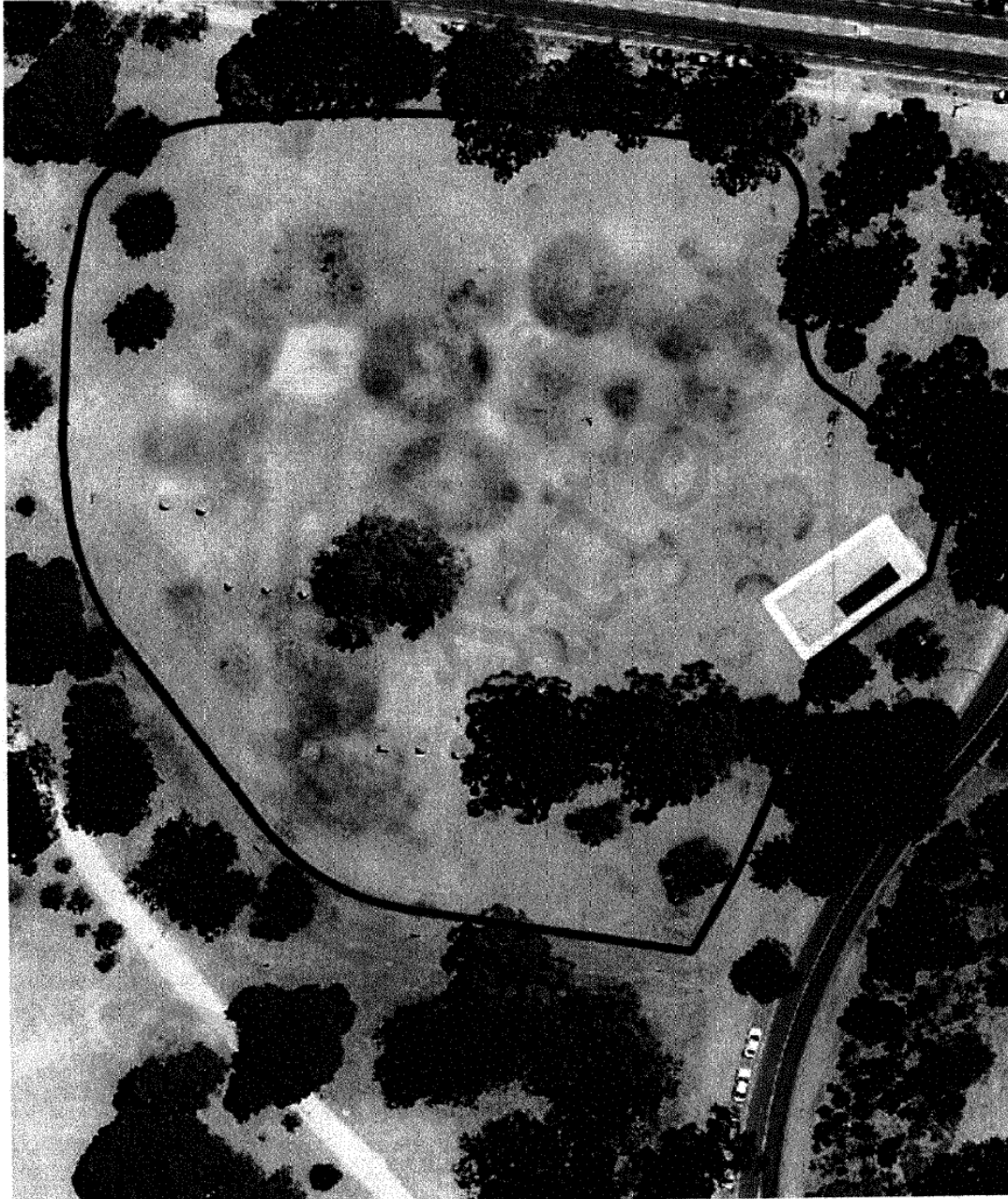
## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

If the air-conditioning unit is relocated from the southern wall, one option is to place it on the roof, which places it out of the way and difficult to vandalise.

If the building were to be extended at the rear, a consequence is that the land area leased to the club would need to be expanded, as it currently runs along the back of the building as shown in Figure 4.



**Figure 4 AAC parkland lease area**

The following sections describe several extension options that have been considered by the club along with an assessment of each option.



## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

#### 5.1 Option A, extend on southwest

See Figure 5. Advantages for this option are:

- Refurbishes the toilets, adding an accessible toilet and change room;
- Maintains a single wall line – storage and toilet extension are aligned;
- Allows mobile targets to be rolled out right next to the field where they will be used;
- Provides storage for 10 mobile targets & additional storage for other material;
- The external air-conditioning unit could be relocated to the western wall or onto the roof, further freeing up storage space.

Disadvantages for this option are:

- A tree needs to be removed (see Figure 6);
- The building footprint is expanded.

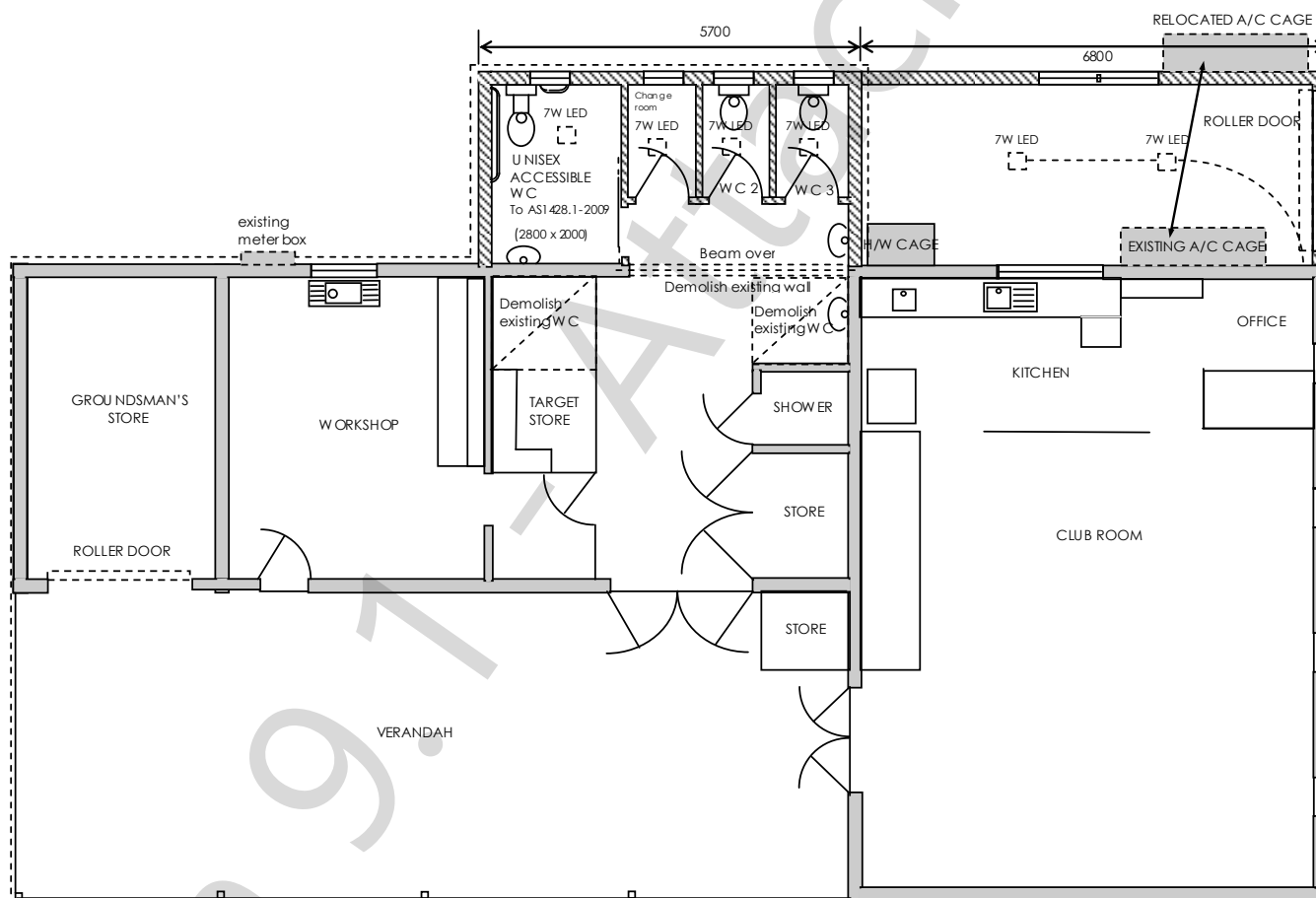


Figure 5 Option A extend on southwest

**ADELAIDE ARCHERY CLUB INCORPORATED**

Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006



**Figure 6 Option A showing the tree that would need to be removed**



## ADELAIDE ARCHERY CLUB INCORPORATED

### Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

#### 5.2 Option B, extend on southeast

See Figure 7. This option allows the current Groundsman's Store to be used as the new Target Store, along with removing the rear wall thus moving the Groundsman's Store to the rear of the building.

Advantages for this option are:

- The tree can be retained;
- Refurbishes the toilets, adding an accessible toilet and change room;
- Maintains a single wall line – storage and toilet extension are aligned;
- Provides storage for 10 mobile targets & additional storage for other material;
- The external air-conditioning unit does not have to be moved.

Disadvantages for this option are:

- The building footprint is expanded;
- When rolling out the mobile targets, they have to cross the veranda area which is a high traffic area as it is gathering point. This would create a safety hazard each time they are moved in and out;
- The Groundsman's Store shelving would have to be dismantled and reassembled (or renewed), adding to the cost;
- The electricity meter box (on the southeast wall) becomes enclosed and should be relocated.

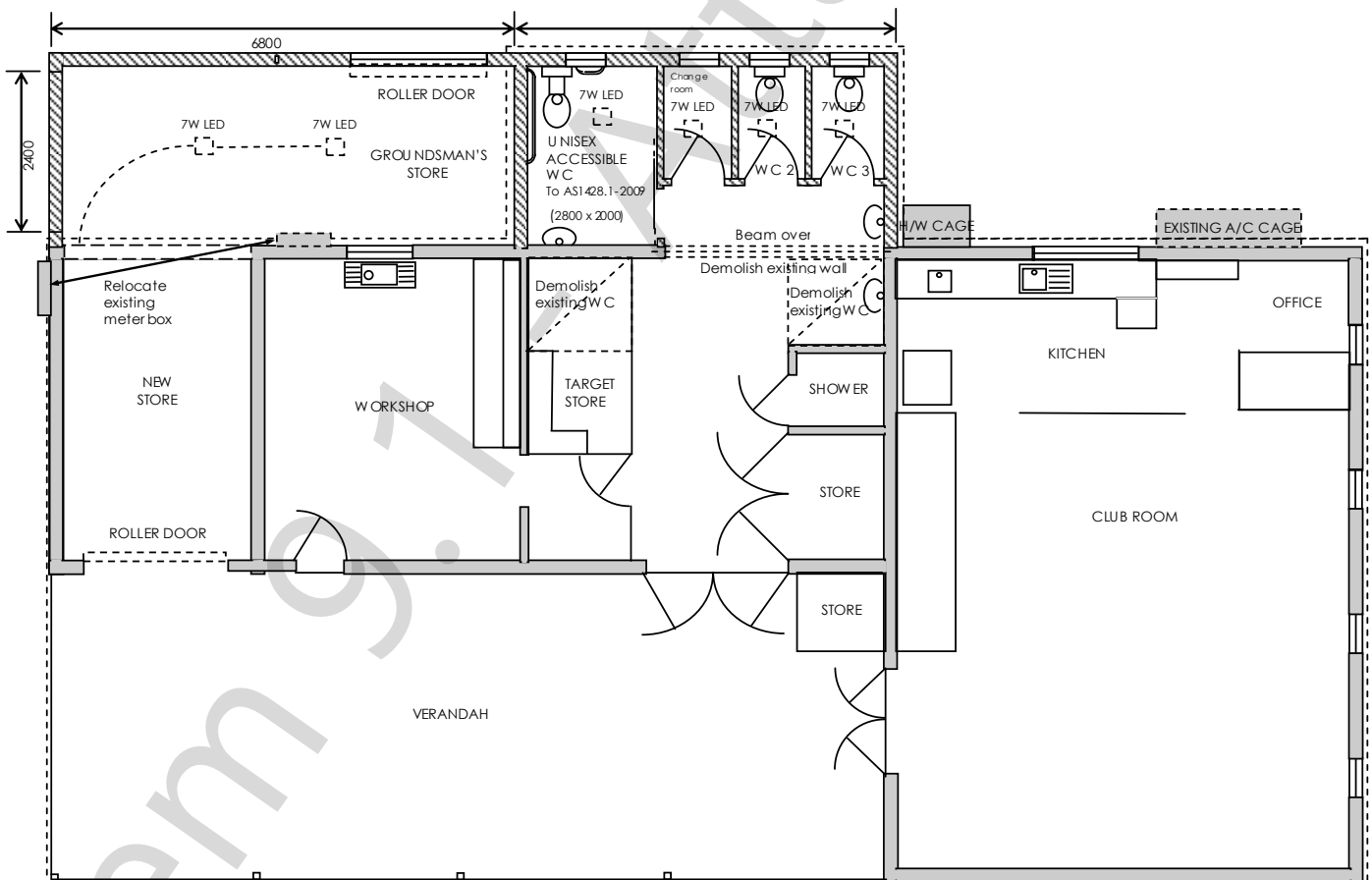


Figure 7 Option B, extend on southeast





## ADELAIDE ARCHERY CLUB INCORPORATED

Building Extension Proposal, 2018

For the Clubrooms at Bundeys Road, NORTH ADELAIDE SA 5006

### 6 Next steps

1. AAC would prefer that option A proceed.
2. Liaise with ACC to refine the concept.
3. Collaborate with ACC staff to produce a submission to the ACC & APLA for consideration.

I look forward to working with the ACC team to continue this proposal.

Yours sincerely,

Daniel Caon  
President, Adelaide Archery Club

#### AMENDMENT RECORD:

- |              |  |
|--------------|--|
| 30-Aug-2018  | First submission to ACC.   |
| 28-Sep -2018 | Revised submission where options 2 & 3 have been removed and options 1 & 4 renamed to A & B. |
| 23-Oct-2018  | Included photo of tree that needs to be removed for option A                                 |
| 21-Jan-2019  | Instead of 4 toilets, there are now 3 toilets + a change room.                               |

## Tainmuntilla Riparian Restoration Project – Woody Weed Removal

**ITEM 9.2** 21/02/2019  
**Adelaide Park Lands Authority**

**Program Contact:**  
Michelle English, AD Sustainability  
8203 7687

2017/03056  
Public

**Approving Officer:**  
Ian Hill, Director Growth

### EXECUTIVE SUMMARY:

APLA's support is being sought for the removal of thirteen (13) trees in Tainmuntilla (Park 11) to implement the final stage of the Tainmuntilla Concept Plan, which was adopted by Council in 2008.

The seven (7) *Casuarina glauca* (swamp oak) are declared weeds under the *Natural Resources Management Act 2004 (SA)* (NRM Act) in the Adelaide and Mount Lofty Ranges region. The remaining six (6) trees are *Phoenix dactylifera* (date palm trees). Both species are inconsistent with the desired landscape character planned for Tainmuntilla and their removal is consistent with the Integrated Biodiversity Management Plan 2018-2023 (IBMP) endorsed by Council in 2018.

Eleven (11) trees are regulated under the Development Act 1993 and if Council approves their removal as part of this project, a development application will be lodged for their removal.

Revegetation consistent with the IBMP of Tainmuntilla will occur in 2019 with the assistance of a grant from the Department of Environment and Water (DEW).

### RECOMMENDATION:

#### THAT THE ADELAIDE PARK LANDS AUTHORITY ADVISES COUNCIL:

That the Adelaide Park Lands Authority:

1. Supports the removal of trees outlined in Attachment A to Item 9.2 on the Agenda for the meeting of the Board of the Adelaide Park Lands Authority held on 21 February 2019.

## IMPLICATIONS AND FINANCIALS:

Adelaide Park Lands Management Strategy	The project aligns with the following strategies under Outcome four (4) (Sustainable + Enduring Places): 4.1 Enhance biodiversity in the Park Lands 4.2 Enhance the ecological health of Park Lands watercourses
Policy	This project also delivers on objectives and actions of the Integrated Biodiversity Management Plan 2018-2023 (IBMP) and Green Theme actions of the Strategic Plan 2016-2020: Enhance biodiversity in the Park Lands and strengthen their role in creating a carbon neutral city Improve the ecological value of watercourses and biodiversity in the Park Lands
Consultation	Internal consultation has occurred with the Lead Asset Consultant - Parks & Water, the Team Leader – Horticulture (Citywide) and Leading Hand – Horticulture, Biodiversity.
Resource	Budget of \$20,000 has been allocated in 2018/19 to deliver the Project.
Risk / Legal / Legislative	The City of Adelaide has a requirement to destroy or control declared weed species ( <i>Casuarina glauca</i> ) under the <i>Natural Resources Management Act, 2004 (SA)</i> . Under the <i>Development Act 1993 (SA)</i> , development approval is required to remove Regulated and Significant trees.
Opportunities	The project aligns with the State Government's Green Adelaide initiative by increasing the ecological vibrancy of the City of Adelaide.
18/19 Council Budget Allocation	\$20,000 as part of the Integrated Biodiversity Management Project
Proposed Council 19/20 Budget Allocation	Not as a result of this report.
Life of Project, Service, Initiative or (Expectancy of) Asset	Completed by 30 June 2019.
18/19 Budget Reconsideration (if applicable)	Not as a result of this report.
Ongoing Costs (eg maintenance cost)	Within current Public Realm budget for maintenance of the site.
Other Funding Sources	The Department of Environment and Water (DEW) has provided an Urban Greening Initiative Grant which will contribute towards revegetation of Tainmuntilla (Park 11).

## DISCUSSION

1. The Tainmuntilla Riparian Restoration Project - Woody Weed Removal is the final stage in the implementation of the Tainmuntilla Concept Plan that was endorsed by Council in 2008.
2. Phase one of the Woody Weed Removal was undertaken in 2018 and involved the removal of approximately 200 woody weeds, consisting predominantly of swamp oaks, olives and desert ash.
3. This work has improved the park's condition, safety and amenity, while delivering excellent results for local biodiversity. Ongoing treatment or removal of woody weeds is required to deliver the long-term vision of re-establishing *Eucalyptus camaldulensis* (River Red Gum) Woodland in Tainmuntilla (Park 11).
4. Thirteen (13) woody weeds in Tainmuntilla (Park 11) require Council's approval for removal as they are regulated under the *Development Act, 1993 (SA)* (11 trees) and/or are a palm tree (6 trees) as per Council's decision of 13 April 2004.
5. The trees are located in four (4) discreet pockets of Tainmuntilla (Park 11), between the City of Adelaide nursery and Frome Road Bridge (Figure 1).



Figure 1: Location of regulated trees and date palms for removal in Mistletoe Park / Tainmuntilla (Park 11)

6. Seven (7) trees are *Casuarina glauca* (swamp oak) and a declared weed under the *Natural Resources Management Act 2004 (SA)* (NRM Act) in the Adelaide and Mount Lofty Ranges region. Six (6) trees are *Phoenix dactylifera* (date palm), a species introduced to Australia for its fruit and as a popular ornamental plant. The location and detail of each tree is shown in **Attachment A**.
7. Both woody weed species are likely to spread via suckers or seed dispersal throughout Tainmuntilla (Park 11) and downstream if not removed.
8. The two species are inconsistent with the desired landscape character outlined in the Tainmuntilla Concept Plan and the [Integrated Biodiversity Management Plan 2018-2023 \(IBMP\)](#).
9. The IBMP identifies Tainmuntilla as one of six (6) key biodiversity areas in the Adelaide Park Lands, being a *Eucalyptus camaldulensis* (River Red Gum) Woodland.
10. Removal of the thirteen (13) woody weeds will implement the following key actions of the IBMP:
  - Action 1.1 - Continue to manage the native vegetation in the six biodiversity areas.
  - Action 1.8 - Complete the Tainmuntilla riparian restoration project.
11. Pending support from APLA and Council approval to remove the thirteen (13) trees, development approval will be sought for the removal of the eleven (11) regulated (including significant) trees, as per the requirements of the Development Act 1993.

12. Revegetation of Tainmuntilla, using suitable species, is scheduled for May/June 2019 during planting season and will be co-funded by the Urban Greening Initiative Grant provided to the City of Adelaide by the Department for Environment and Water.
- 



## ATTACHMENTS



**Attachment A** – Tainmuntilla Riparian Restoration Project – Woody Weeds Proposed for Removal


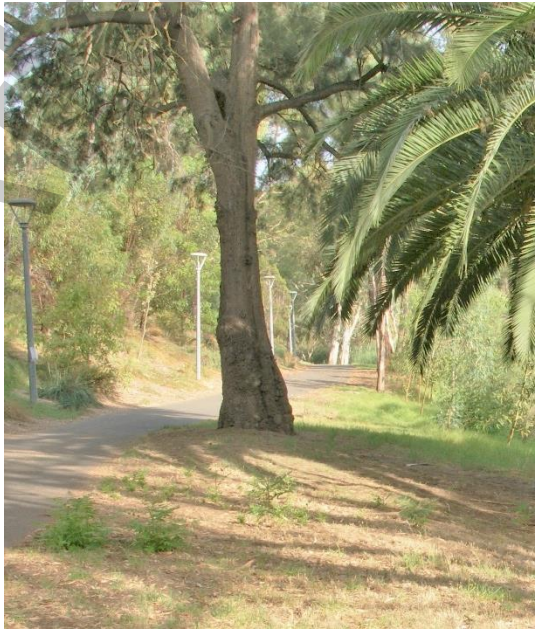
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- END OF REPORT -



## Tainmuntilla Riparian Restoration Project – Woody Weeds Proposed for Removal


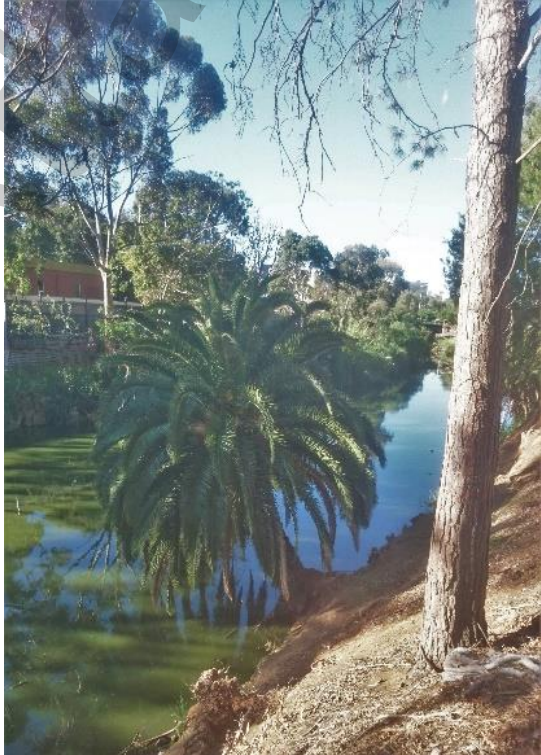
Description		Photo
<p><b>Tree 1</b></p> <p>Species   <i>Casuarina glauca</i></p> <p>Location   Park 11, north bank, ~85m downstream from low foot bridge, near water's edge.</p> <p>Coordinates   -34.912385, 138.610911</p> <p>Size of trunk(s) at 1 metre (cm)   120, 110</p> <p>Classified as   Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004</p> <p>Additional justification   This tree is set amongst established Eucalypts. Good opportunity to improve the visual amenity of the area and revegetate with species consistent with IBMP.</p>		
<p><b>Tree 2</b></p> <p>Species   <i>Casuarina glauca</i></p> <p>Location   Park 11, north bank, near SW corner of CoA nursery.</p> <p>Coordinates   -34.912209, 138.608196</p> <p>Size of trunk(s) at 1 metre (cm)   167 + 320</p> <p>Classified as   Significant - Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004</p> <p>Additional justification   This tree shares a root system with several adjacent trees (suckers) that have been removed but not poisoned. If this tree is not permanently removed the suckers will continue to reshoot, hence eliminating the potential benefit of removing these weeds.</p>		



Description		Photo
<b>Tree 3</b>		
Species	<i>Casuarina glauca</i>	
Location	Park 11, north bank, NW flow section, near SW corner of nursery.	
Coordinates	-34.912391, 138.608516	
Size of trunk(s) at 1 metre (cm)	295	
Classified as	Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004	
Additional justification	This tree shares a root system with several adjacent trees (suckers) that have been removed but not poisoned. If this tree is not permanently removed the suckers will continue to reshoot, hence eliminating the potential benefit of removing these weeds.	
<b>Tree 4</b>		
Species	<i>Casuarina glauca</i>	
Location	Park 11, north bank, 38m downstream from low foot bridge near the nursery / green waste facility.	
Coordinates	-34.912019, 138.611104	
Size of trunk(s) at 1 metre (cm)	205	
Classified as	Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004	
Additional justification	Tree roots are damaging the footpath and the tree is shading nearby native vegetation.	

Description		Photo
<p><b>Tree 5</b></p> <p>Species   <i>Casuarina glauca</i></p> <p>Location   Park 11, north bank, 45m downstream from low foot bridge near the nursery / green waste facility.</p> <p>Coordinates   -34.912147, 138.610869</p> <p>Size of trunk(s) at 1 metre (cm)   210</p> <p>Classified as   Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004</p> <p>Additional justification   The ground around this tree is bare partly due to excessive leaf litter. Removal of this tree will enable revegetation with species consistent with IBMP.</p>		
<p><b>Tree 6</b></p> <p>Species   <i>Casuarina glauca</i></p> <p>Location   Park 11, south bank, NW flow section adjacent zoo, next to path.</p> <p>Coordinates   -34.912298, 138.607787</p> <p>Size of trunk(s) at 1 metre (cm)   280</p> <p>Classified as   Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004</p> <p>Additional justification   Due to its position at the edge of the path and the adjacent light pole, this tree creates a collision hazard for park users. There are young revegetated trees in the area that will benefit by its removal consistent with the IBMP.</p>		



Description		Photo
<b>Tree 7</b>		
Species	<i>Casuarina glauca</i>	
Location	Park 11, south bank, NW flow section adjacent zoo, ~20m upstream from large date palm (pictured). Next to path.	
Coordinates	-34.912583, 138.608138	
Size of trunk(s) at 1 metre (cm)	250	
Classified as	Regulated under the Development Act 1993 Declared under Natural Resources Management Act 2004	
Additional justification	Due to its position at the edge of the path and the adjacent light pole, this tree creates a collision hazard for park users. There are young local trees in the area that will benefit by its absence.	
<b>Tree 8</b>		
Species	<i>Phoenix dactylifera</i>	
Location	Park 11, south bank, NW flow section adjacent zoo, 280 m downstream from Plane Tree Dr, Botanic Park.	
Coordinates	-34.912407, 138.607951	
Size of trunk(s) at 1 metre (cm)	290	
Classified as	Regulated under the Development Act 1993	
Additional justification	This tree is the only one of its kind for ~200 m and is inconsistent with the surrounding character of the park in this location. Removal of this tree will enable revegetation with species consistent with IBMP.	

Description		Photo
<b>Tree 9</b>		
Species	<i>Phoenix dactylifera</i>	
Location	Park 11, north bank, 270m NE from Frome Rd roundabout on War Memorial Dr. At water's edge.	
Coordinates	-34.912130, 138.605704	
Size of trunk(s) at 1 metre (cm)	200 – 299 (conservative estimate - unsafe to measure due to overhanging River)	
Classified as	Regulated under the Development Act 1993	
Additional justification	Clearly self-seeded, most likely from fruit dropped in the river, this will continue to drop seed in the river, adding to the problem of unwanted trees downstream.	
<b>Tree 10</b>		
Species	<i>Phoenix dactylifera</i>	
Location	Park 11, north bank, 250m NE from Frome Rd roundabout on War Memorial Dr. At water's edge.	
Coordinates	-34.912288, 138.605471	
Size of trunk(s) at 1 metre (cm)	200 – 299 (conservative estimate - unsafe to measure due to overhanging River)	
Classified as	Regulated under the Development Act 1993	
Additional justification	Clearly self-seeded, most likely from fruit dropped in the river, this will continue to drop seed in the river, adding to the problem of unwanted trees downstream.	

Description		Photo
<p><b>Tree 11</b></p> <p>Species   <i>Phoenix dactylifera</i></p> <p>Location   Park 11, north bank, 210m NE from Frome Rd roundabout on War Memorial Dr. At water's edge.</p> <p>Coordinates   -34.912502, 138.605154</p> <p>Size of trunk(s) at 1 metre (cm)   200 – 299 (conservative estimate - unsafe to measure due to overhanging River)</p> <p>Classified as   Regulated under the Development Act 1993</p> <p>Additional justification   Clearly self-seeded, most likely from fruit dropped in the river, this will continue to drop seed in the river, adding to the problem of unwanted trees downstream.</p>		
<p><b>Tree 12</b></p> <p>Species   <i>Phoenix dactylifera</i></p> <p>Location   Park 11, north bank, near Frome Rd bridge, high on bank near path.</p> <p>Coordinates   -34.913662, 138.604227</p> <p>Size of trunk(s) at 1 metre (cm)   &lt; 200</p> <p>Classified as   Not regulated</p> <p>Additional justification   This trunk has been burnt (by fire) and is inconsistent with the character of the Park in this location.</p>		

Description	Photo
<p><b>Tree 13</b></p> <p>Species   <i>Phoenix dactylifera</i></p> <p>Location   Park 11, north bank, near Frome Rd bridge at water's edge.</p> <p>Coordinates   -34.913702, 138.604291</p> <p>Size of trunk(s) at 1 metre (cm)   &lt; 200</p> <p>Classified as   Not regulated</p> <p>Additional justification   It looks untidy, and has fallen in the River. Clearly self-seeded, most likely from fruit dropped in the river, this will continue to drop seed in the river, adding to the problem of unwanted trees downstream.</p>	