

**Dolejsi, Simon**

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**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Thursday, 17 April 2014 2:35 PM  
**To:** Dolejsi, Simon  
**Cc:** Lacey, Wayne  
**Subject:** FW: Participation Numbers

Hi Simon,

Please see answers below to your questions.

Kind regards,

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Wednesday, 9 April 2014 10:34 AM  
**To:** [development@volleyballact.com.au](mailto:development@volleyballact.com.au)  
**Subject:** Participation Numbers

Hi Adam,

As discussed, can you provide answers to the questions below?

- (1) Volleyball ACT membership numbers for calendar years 2010 1137, 2011 1275, 2012 1952 and 2013 2609.
- (2) Does this number include beach volleyball players. Yes
- (3) What is the number of beach volleyball players for calendar years 2010, 2011, 2012 and 2013 around 800-1200 active members including schools for 2013. Figures have not been recorded for the previous years.
- (4) How many active players are registered in volleyball and beach volleyball? 2609 last year and as the season has only just started we don't have any figures yet.
- (5) How many volleyball clubs are there in the ACT. 6, ADFA Patriots, ANU Phoenix, Belconnen Volleyball Club, ACT Dragons, Canberra Hornets, Tuggeranong Panthers
- (6) How many beach volleyball clubs are there in the ACT? Same as Volleyball Clubs
- (7) What competitions are currently conducted for both volleyball and beach volleyball?

**Indoor**

2 Open & Rec League seasons during Spring and Autumn Lyneham Hockey Centre, April – June, July – October 44 teams

CVL as top level competition running through both of the O/R seasons Lyneham Hockey Centre & Southern Cross Stadium April – August 25 teams

School & College Cup Lyneham Hockey Centre August 15 teams & 10 teams  
AJVC? AVL? AIS Arena & Volleyball Courts July, November  
Summer Indoor Season Southern Cross Stadium, November – February 9 teams  
ACT Cup Lyneham Hockey Centre March ?  
Good Neighbour Lyneham Hockey Centre, Netball Centre, ANU, AIS Volleyball courts & AIS basketball courts. November 108 teams

Beach

Summer Season Open and Rec comp Civic Pool November – February 20 teams  
ACT Beach series as top level competition Civic Pool December – January 20 pairs  
ACT Beach Cup - Was March (20 Teams)  
School Cup March (59 teams)

- (8) When and where are those competitions held. Lyneham and Tuggeranong
- (9) What are the player attendance numbers for those competitions. Around 300 players in each Comp.

Let me know if you have any issues.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 | [www.act.gov.au](http://www.act.gov.au)



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**Dolejsi, Simon**

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**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Friday, 21 February 2014 5:23 PM  
**To:** Dolejsi, Simon; Andrew Crozier  
**Subject:** RE: 48/59 Lyneham - Beach Volley Ball Venue.  
**Attachments:** Ssmithers14022116090.pdf


Simon/Andrew

Please see attached the masterplan we have for Lyneham. I'm not sure if you have a different one Simon.

In the end, I think it may be your choice as to how to proceed. As discussed this morning, you're looking at a 6 week turnaround for DA and some of our fees to cover the DA process.

I'm more than happy to discuss and it might be worthwhile having discussions with Brian and Wayne due to their experience in the site and the DA process.

Regards

 John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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**From:** Hemsley, Christian [<mailto:Christian.Hemsley@act.gov.au>]  
**Sent:** Friday, 21 February 2014 3:59 PM  
**To:** John Samoty (Canberra)  
**Cc:** Cilliers, George; Dolejsi, Simon  
**Subject:** 48/59 Lyneham - Beach Volley Ball Venue.

John,

The master plan approved under DA 200915725 (Section 59, 63 & 64) does not indicate the area now known as 48/59 for any specific use. With this, the ability to utilise exempt provisions under Schedule 1 of the Planning and Development Regulation 2008, Public Works, seems unlikely.

Your own research, with the assistance with Sports and Recreation may conclude otherwise. Again the decision is yours and ultimately from the works assessor to pursue the exemption.

With nothing indicated or indexed on any approved plan under DA 200915725, the authority concludes a Merit Track development application would be required for the works.

Kind regards,

Christian

Christian Hemsley | Merit Assessment

Phone 02 6207 7384 | Fax 02 6207 1856

Planning Delivery Division | ACTPLA | Environment and Sustainable Development | ACT Government

Dame Pattie Menzies House, Challis Street, Dickson | GPO Box 1908 Canberra ACT 2601 | [www.environment.act.gov.au](http://www.environment.act.gov.au)

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**Dolejsi, Simon**

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**From:** Dolejsi, Simon  
**Sent:** Monday, 10 February 2014 2:23 PM  
**To:** Steel, Kurt  
**Subject:** FW: Beach Volleyball images  
**Attachments:** Lyneham BVO - View 2.jpg; BV Facility View 2.pdf; Lyneham BVO - View 1.jpg

-----Original Message-----

**From:** Jud Hampson [<mailto:Jud.Hampson@coffey.com>]  
**Sent:** Wednesday, 5 February 2014 5:04 PM  
**To:** Dolejsi, Simon  
**Subject:** Beach Volleyball images

Hi Simon,

No luck with identifying the architect just yet. I will ask around and get back to you soon.

Regards,  
Jud Hampson  
Project Management

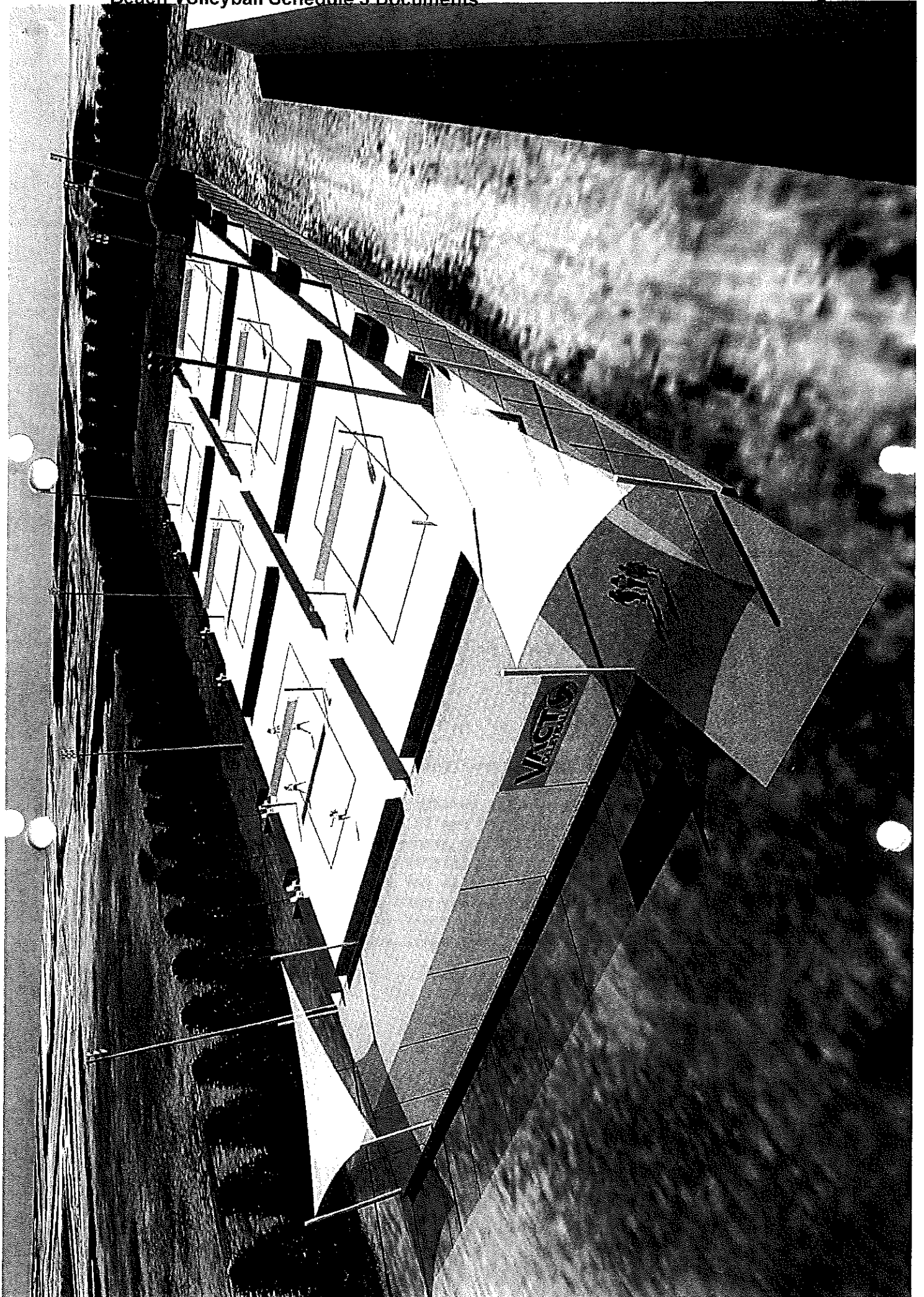
17 Torrens Street  
Braddon ACT 2612

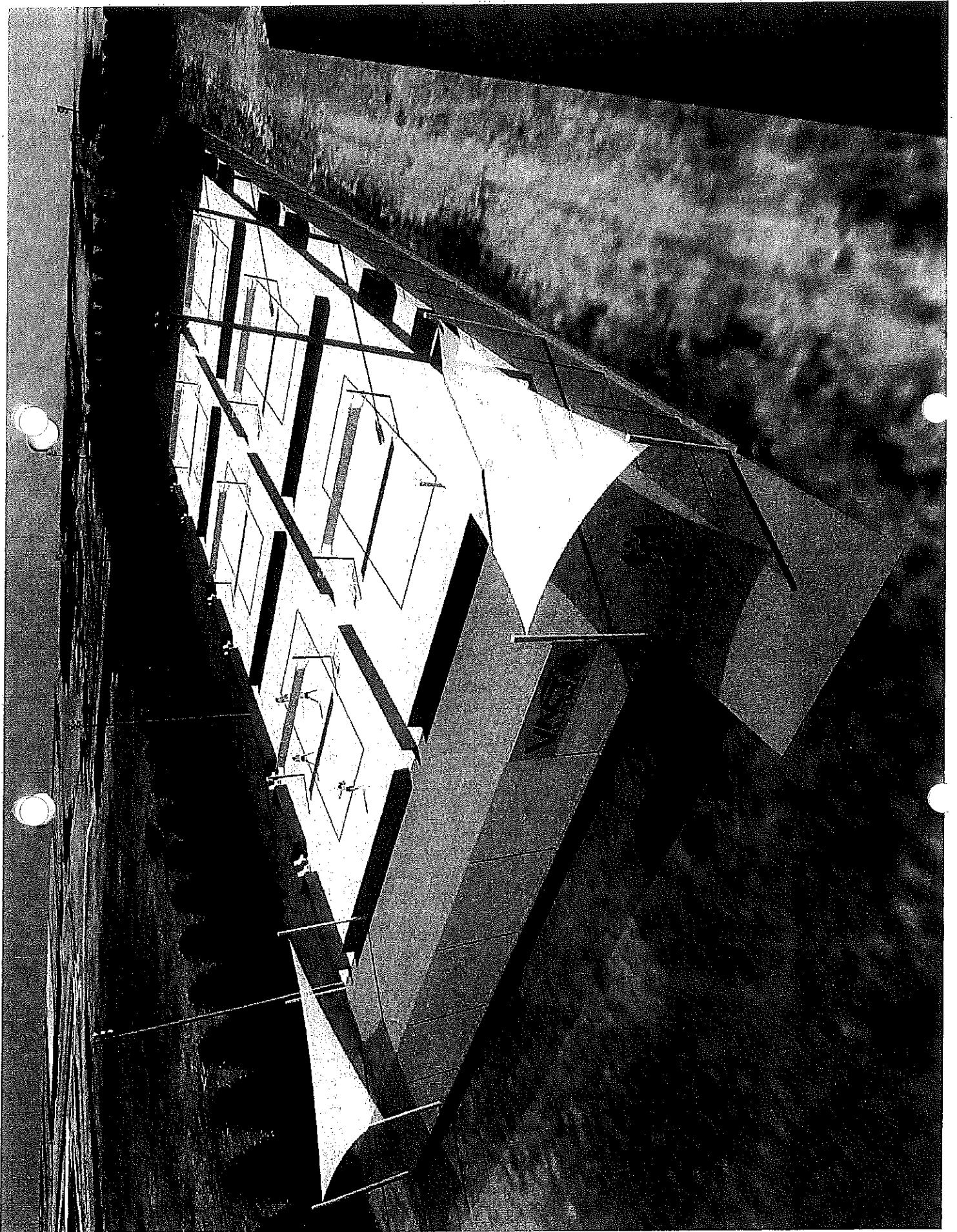
t: +61 2 6216 0200, d: +61 2 6216 0205, f: +61 2 6162 0494  
m:

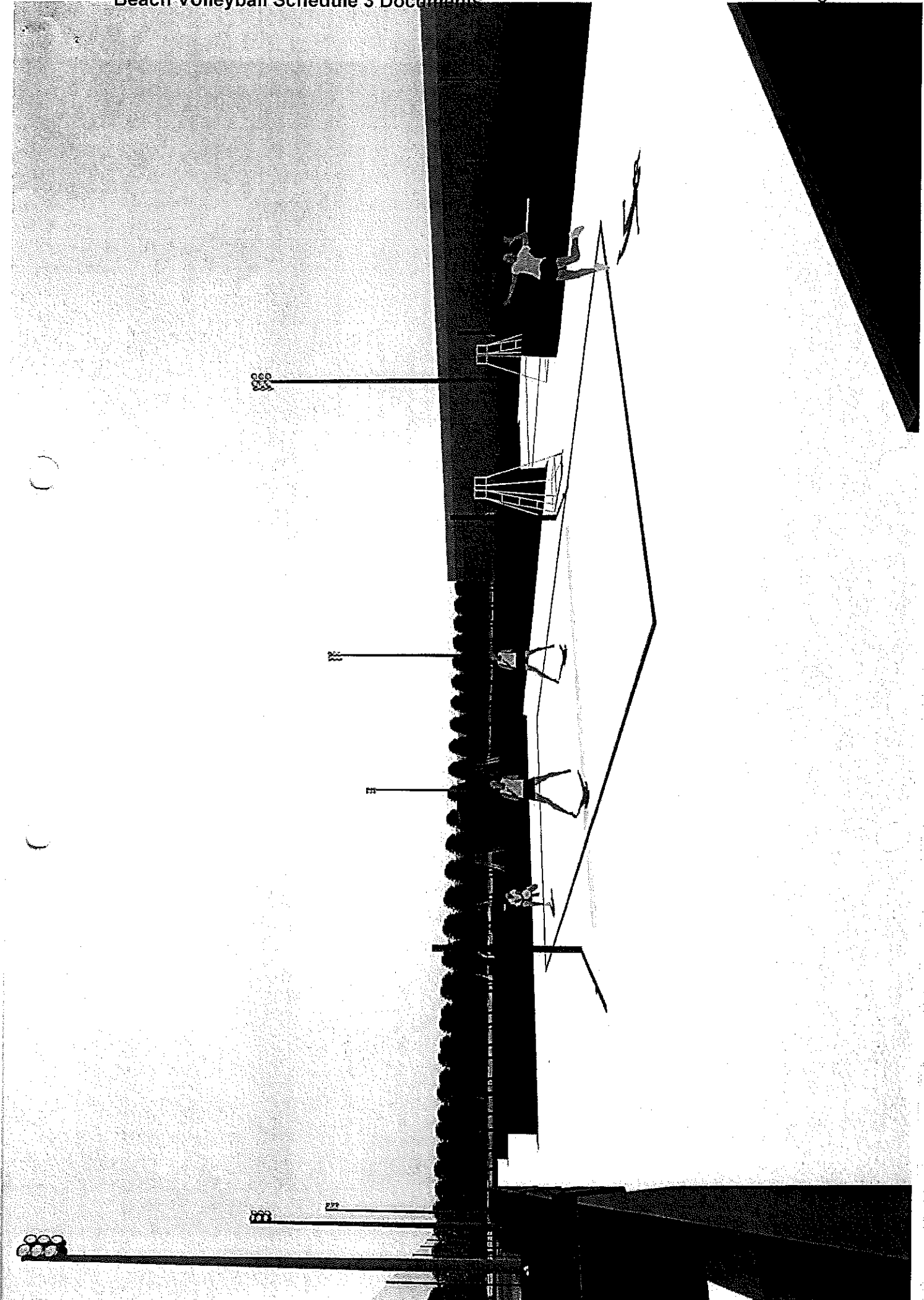
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**Dolejsi, Simon**

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**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Tuesday, 4 February 2014 5:09 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Lyneham Beach Volleyball Facility

Thanks Simon

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 4 February 2014 4:35 PM  
**To:** Andrew Crozier  
**Subject:** FW: Lyneham Beach Volleyball Facility

Hey Drew,

This is what was sent to Kurt today.

Let me know if you have any questions.

Regards,

Simon

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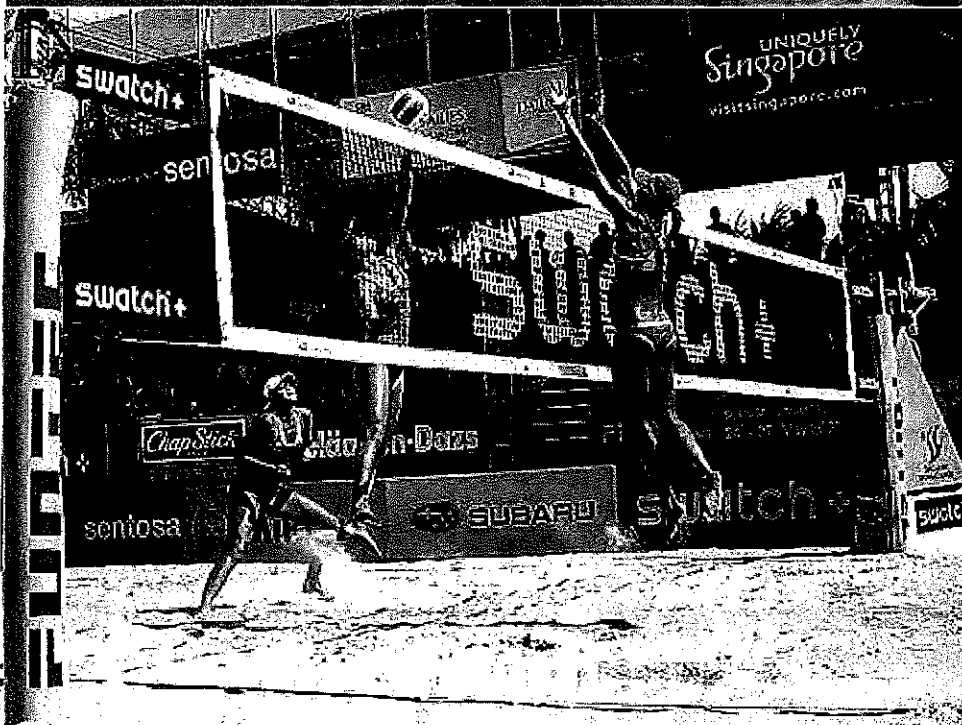
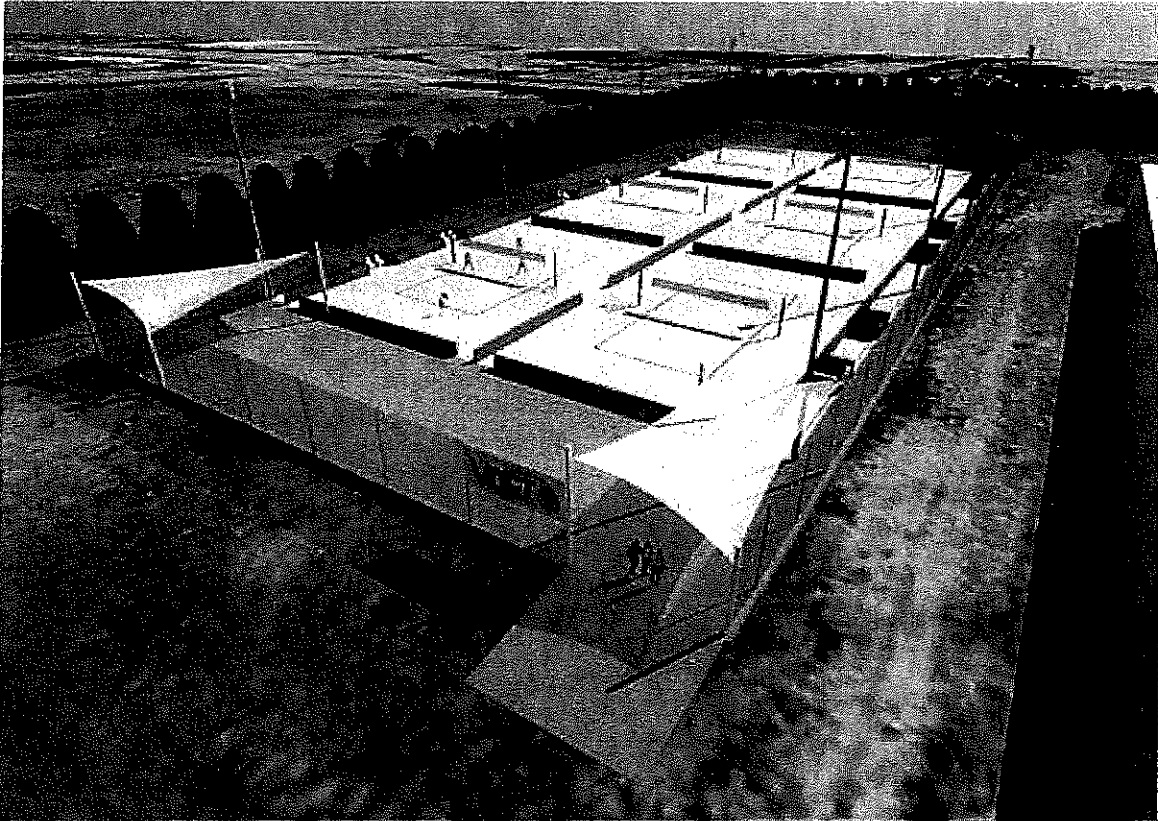
**From:** Dolejsi, Simon  
**Sent:** Tuesday, 4 February 2014 12:54 PM  
**To:** Steel, Kurt  
**cc:** Lacey, Wayne; Jeffrey, David  
**Subject:** Lyneham Beach Volleyball Facility

Hi Kurt,

Below are some dot points on the beach volleyball facility at Lyneham:

- The 2014 Sport and Recreation Grants Program (SRGP) will provide \$250,000 to Volleyball ACT (VACT) to assist in the construction of a beach volleyball facility at the Lyneham Sports Precinct (behind the ACT Netball Centre). This grant represents the first instalment of a \$500,000 commitment towards the facility with an additional \$250,000 to be provided through the 2015 SRGP.
- VACT have committed up to \$250,000 towards construction and will be responsible for the day-to-day management once the facility is completed.
- The Lyneham Beach Volleyball facility will include 6 international standard courts, significantly increasing opportunities for beach volleyball in the ACT and allowing for improved delivery of competition and training.

- VACT expect to host national competitions at the venue and it will allow them to include beach volleyball as part of the annual Good Neighbour Volleyball tournament. VACT will look to establish a range of competitions from grassroots participation through to elite level, while the facility can also cater for a number of other potential users including beach soccer.
- VACT are currently finalising the design for the facility. Subject to all planning approvals, construction is anticipated in the second half of 2014, with a DA expected to be submitted in the coming month.



Let me know if you need any further information.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs

Phone 02 6207 2077 | Fax 02 6207 2071

Sport and Recreation Services | Economic Development | ACT Government

Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |

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**Dolejsi, Simon**

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**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Tuesday, 28 January 2014 1:46 PM  
**To:** 'John Samoty (Canberra)'  
**Cc:** Dolejsi, Simon; Lacey, Wayne  
**Subject:** RE: Lyneham Beach Volleyball

Hi John,

Thanks for your email. I think you answered the majority of our questions.

I am hoping that we can lock a meeting in next week sometime either Tuesday 4<sup>th</sup> Feb or Wednesday 5<sup>th</sup> Feb with yourselves and Sport & Rec?

Please let me know if this would work with you?

Points for discussion are:

*Communication Process*

*Billing Process*

*Order Process*

*Current Evaluations of Cost*

I hope to hear from you soon.

Kind regards,

---

Andrew Crozier  
Chief Executive Officer



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---

**From:** John Samoty (Canberra) [mailto:John.Samoty@cardno.com.au]  
**Sent:** Monday, 20 January 2014 10:40 PM  
**To:** Andrew Crozier  
**Cc:** Dolejsi, Simon  
**Subject:** RE: Lyneham Beach Volleyball

Andrew

Thank you for the review of our design drawings and your comments. Please see our responses in blue text below.

We are currently finalising design elements associated with the sewer connection with Actew Water and the water connection, where we have requested work as executed documentation of the potable water supply from the Lyneham Sports Precinct Contractor. We are also currently attempting to rationalise and resolve the electrical switchboard location with ActewAGL.

Feel free to call if you'd like to discuss.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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**From:** Andrew Crozier [<mailto:manager@volleyballact.com.au>]  
**Sent:** Monday, 13 January 2014 12:02 PM  
**To:** John Samoty (Canberra)  
**Cc:** Dolejsi, Simon  
**Subject:** FW: Lyneham Beach Volleyball

Hi John,

Happy New Year to you.

Please see some minor points from the VACT Board below:

- \* Sheet 14008-03 Dust management notes point 8 - will everyone know what the Blue Book is? The Blue Book is a Landcom publication that is stipulated in the ACT Government Guidelines for Sediment and Erosion Control. The Guidelines are referenced.
- \* Sheet 14008-03 Sediment Retention pond point 3 90% seems too high This is something stipulated in the ACT Government Guidelines for Sediment and Erosion Control.
- \* Sheet 14008-03 Erosion control point 12 20% seems too low This is something stipulated in the ACT Government Guidelines for Sediment and Erosion Control.
- \* Sheet 14008-11 Beach soccer sports equipment - is this included, doe the supplier need to be specified (as it is for the volleyball equipment) The beach soccer goals will be included and will be impartial to supplier. We have spoken to PILA and the image provided on the drawings is from Greenplay. A hold point will be integrated into the Technical Specification for the contractor to gain approval from us that the preferred product meets FIFA requirements.
- \* Sheet 14008-13 Do the pad bolt and padlock on the gates need to be of the type that opens when (say) 10 people push on them? To avoid stampedes crushing people. Is that assumed or does it need to be specified? I'm not entirely sure I understand the concern here. I would be happy to discuss on the phone if that's easier. Nevertheless, the pad bolt and padlock assembly shown is common amongst most ACT Sport and Rec projects that we undertake and we have never heard of an issue with crowd control.
- \* Sheet 1400-08 Sand specification "to coarse" should be "too coarse" and riverine sand that I know of would be far too coarse. Do we need to see a sample of the material proposed now before the tender goes out. Or as part of the tender evaluation. We have retrieved sand samples from a quarry and would be more than happy to bring into a meeting.
- \* Does there need to be note something like "we believe there is no asbestos on site but proceed carefully just in case". Absolutely. The Specification for the project will ask for the contractor's unexpected finds protocol to be submitted prior to works commencing.

In regards to the plans, there are no further requirements at this stage. However it may be good through the facilitation of ACT Sport and Rec, to have a face to face meeting towards the end of the month? Yes. I think this is worthwhile to close out all design elements and look into the tender and construction phases.

Kind regards,

---

Andrew Crozier  
 Chief Executive Officer



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**From:** "John Samoty (Canberra)" <[John.Samoty@cardno.com.au](mailto:John.Samoty@cardno.com.au)>  
**Date:** 9 December 2013 10:03:34 AEDT  
**To:** "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)>, "Les Young ([les@heatmail.com.au](mailto:les@heatmail.com.au))" <[les@heatmail.com.au](mailto:les@heatmail.com.au)>  
**Cc:** "Lacey, Wayne ([Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au))" <[Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au)>  
**Subject:** Lyneham Beach Volleyball

Simon/Les

We have progressed our design, based on the design advice provided to date and attached is our FSP design drawings for the facility.

The only outstanding item at the moment is the finish and type of shade structures. I have been speaking with Richmond from Clark Keller, who has informed that the finishes to the Southwell Park facility is still in progress.

Could you please review the attached drawings and advise of any amendments necessary prior to us progressing to tender documentation.

Feel free to call if you'd like to discuss.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO

**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Tuesday, 28 January 2014 1:37 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Sub-Lease Process  
**Attachments:** 20140128125949.pdf

Hi Simon,

Please find formal letter of acceptance to the process attached.

I will send an email to Cardno and yourself today requesting a meeting on a couple of issues.

Regards,

Drew

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Wednesday, 22 January 2014 1:38 PM  
**To:** Andrew Crozier  
**Subject:** Sub-Lease Process

Hey Drew,

Attached is the proposed way forward for VACT to obtain a sub-lease for the beach volleyball venue.

If you are happy with it, can you provide something in writing accepting the process.

Once this occurs I will get started on the paperwork.

Let me know if you have any questions.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
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**Dolejsi, Simon**

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**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Monday, 13 January 2014 12:02 PM  
**To:** John Samoty (Canberra)  
**Cc:** Dolejsi, Simon  
**Subject:** FW: Lyneham Beach Volleyball  
**Attachments:** image001.gif; Untitled attachment 00059.htm; 2013-12-09-BEACH VOLLEYBALL-FSP SUBMISSION\_Transmittal.pdf; Untitled attachment 00062.htm; Lyneham-Beach-VB-FSP-2013-12-09.zip; Untitled attachment 00065.htm

Hi John,

Happy New Year to you.

Please see some minor points from the VACT Board below:

\* Sheet 14008-03 Dust management notes point 8 - will everyone know what the Blue Book is?

\* Sheet 14008-03 Sediment Retention pond point 3 90% seems too high

\* Sheet 14008-03 Erosion control point 12 20% seems too low

\* Sheet 14008-11 Beach soccer sports equipment - is this included, doe the supplier need to be specified (as it is for the volleyball equipment)

\* Sheet 14008-13 Do the pad bolt and padlock on the gates need to be of the type that opens when (say) 10 people push on them? To avoid stampedes crushing people. Is that assumed or does it need to be specified?

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\* Does there need to be note something like "we believe there is no asbestos on site but proceed carefully just in case".

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Kind regards,

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Andrew Crozier  
 Chief Executive Officer



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**From:** "John Samoty (Canberra)" <[John.Samoty@cardno.com.au](mailto:John.Samoty@cardno.com.au)>

**Date:** 9 December 2013 10:03:34 AEDT

**To:** "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)>, "Les Young ([les@heatmail.com.au](mailto:les@heatmail.com.au))" <[les@heatmail.com.au](mailto:les@heatmail.com.au)>

**Cc:** "Lacey, Wayne ([Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au))" <[Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au)>

**Subject:** Lyneham Beach Volleyball

Simon/Les

We have progressed our design, based on the design advice provided to date and attached is our FSP design drawings for the facility.

The only outstanding item at the moment is the finish and type of shade structures. I have been speaking with Richmond from Clark Keller, who has informed that the finishes to the Southwell Park facility is still in progress.

Could you please review the attached drawings and advise of any amendments necessary prior to us progressing to tender documentation.

Feel free to call if you'd like to discuss.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO

**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Tuesday, 3 December 2013 9:43 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Extra Information - Community Sport & Recreation Development Program

Hey Simon,

No problems,

Goal Posts (Soccer)	\$2600
Goal posts (Netball)	\$1200
Outdoor Gym Equipment (4 Items)	\$3200
Post Pads	\$400
Bobcat (type) Vehicle	\$7000

This is what I have found out as initial costing's which should give you a ball park figure to work with.

Let me know if you need anything else.

Cheers,

Drew

---

Andrew Crozier  
 Chief Executive Officer



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 Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)




---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Monday, 2 December 2013 4:32 PM  
**To:** Andrew Crozier  
**Subject:** RE: Extra Information - Community Sport & Recreation Development Program

Hey Drew,

Are you able to get some costings on the equipment you are looking to purchase? It will support your application as we progress through the assessment process.

Cheers.

Simon

---

**From:** Andrew Crozier [mailto:manager@volleyballact.com.au]  
**Sent:** Thursday, 28 November 2013 10:07 AM  
**To:** Dolejsi, Simon  
**Subject:** Extra Information - Community Sport & Recreation Development Program

Hi Simon,

In your request for extra information in regards to our application Community Sport & Recreation Development Program, please see below.

The VACT has requested an amount of \$22,000 for the grant program. This will be matched by VACT. The total of \$44,000 will be allocated as below;

\$30,000	Marketing & Operation Manager
\$14,000	Equipment for the Facility and Servicing of the Human Resource

***Marketing & Operations Manager***

This resource could be a shared service with Hockey ACT or a standalone (3 day week) VACT human resource to provide marketing and operational support for the Beach Volleyball facility.

They would be marketing the facility within the Volleyball community as well as partnering with Capital Football, Touch Australia, Brumbies Rugby and Netball ACT. They would work on Beach volleyball participation programs as well as school camps and gala days. We would envisage this person to have a volleyball background to assist with the vision going forward.

***Equipment for the Facility and Servicing of the Human Resource***

This allocation is to service the facility with additional equipment to entice non-volleyball organisations to the facility. This may come in the form of Goal posts, outdoor gym equipment or goal pads for personal protection and H&S. The additional amount will be allocated for travel & personal expenses in the human resource. This will also include marketing material and signage.

The aim of this funding will assist the facility to become self-sufficient and be an asset to all sports not just Volleyball ACT.

I hope Sport & Rec see the value added benefit in this request and please feel free to contact me if you require any more information.

Kind regards,

Drew

---

Andrew Crozier  
Chief Executive Officer



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Fax: (02) 6249 6216  
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**Dolejsi, Simon**

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**Sent:** Thursday, 28 November 2013 10:07 AM  
**To:** Dolejsi, Simon  
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***Marketing & Operations Manager***

This resource could be a shared service with Hockey ACT or a standalone (3 day week) VACT human resource to provide marketing and operational support for the Beach Volleyball facility. They would be marketing the facility within the Volleyball community as well as partnering with Capital Football, Touch Australia, Brumbies Rugby and Netball ACT. They would work on Beach volleyball participation programs as well as school camps and gala days. We would envisage this person to have a volleyball background to assist with the vision going forward.

***Equipment for the Facility and Servicing of the Human Resource***

This allocation is to service the facility with additional equipment to entice non-volleyball organisations to the facility. This may come in the form of Goal posts, outdoor gym equipment or goal pads for personal protection and OH&S. The additional amount will be allocated for travel & personal expenses in the human resource. This will also include marketing material and signage.

The aim of this funding will assist the facility to become self-sufficient and be an asset to all sports not just Volleyball ACT.

I hope Sport & Rec see the value added benefit in this request and please feel free to contact me if you require any more information.

Kind regards,

Drew

---

Andrew Crozier  
 Chief Executive Officer



Phone: (02) 6247 9587  
 Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Wednesday, 20 November 2013 4:54 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Monday meeting??

No Problem,

See you then.

Cheers,

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Wednesday, 20 November 2013 2:19 PM  
**To:** Andrew Crozier  
**Subject:** RE: Monday meeting??

Hey Drew,

Something has come up on Monday morning, any chance we can reschedule to Monday afternoon – say 2.30pm?

Sorry to mess you around.

Simon

---

**From:** Andrew Crozier [mailto:manager@volleyballact.com.au]  
**Sent:** Tuesday, 19 November 2013 2:51 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Monday meeting??

Yep.....no dramas

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
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**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 19 November 2013 2:53 PM

**To:** Andrew Crozier  
**Subject:** RE: Monday meeting??

No worries. You happy to come here?

---

**From:** Andrew Crozier [<mailto:manager@volleyballact.com.au>]  
**Sent:** Tuesday, 19 November 2013 2:48 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Monday meeting??

Perfect,

See you then?

Cheers,

---

Andrew Crozier  
Chief Executive Officer



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Fax: (02) 6249 6216  
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**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Tuesday, 19 November 2013 2:49 PM  
**To:** Andrew Crozier  
**Subject:** RE: Monday meeting??

Sure -- 10am?

Simon

---

**From:** Andrew Crozier [<mailto:manager@volleyballact.com.au>]  
**Sent:** Tuesday, 19 November 2013 2:34 PM  
**To:** Dolejsi, Simon  
**Subject:** Monday meeting??

Hi Simon,

Can I grab a 30 minute meeting with you on Monday to go through a couple of things regarding the beach Volleyball project?

Please let me know what works for you?

Cheers,

Drew

---

Andrew Crozier  
Chief Executive Officer



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**Dolejsi, Simon**

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Andrew Crozier  
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Cheers,

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Andrew Crozier  
Chief Executive Officer



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Simon

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Drew

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Andrew Crozier  
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**Dolejsi, Simon**

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Cheers,

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Andrew Crozier  
Chief Executive Officer



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**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
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**Subject:** RE: Monday meeting??

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Simon

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**To:** Dolejsi, Simon  
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Cheers,

Drew

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Andrew Crozier  
Chief Executive Officer



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-----

**Dolejsi, Simon**

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Please let me know what works for you?

Cheers,

Drew

---

Andrew Crozier  
Chief Executive Officer



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Fax: (02) 6249 6216  
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**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Tuesday, 5 November 2013 9:17 AM  
**To:** Dolejsi, Simon  
**Subject:** Paper work for the \$250,000 Grants

Hi Simon,

Please could you resend me (as I can't find any info on it) the grants contract for the \$250,000 and the subsequent \$250K.

The accountant needs it and Im not sure where alex put it.

Kind regards,

Drew

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
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**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Wednesday, 30 October 2013 10:16 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Meeting on Monday

Hey Simon,

No probs.....3.30pm would work

Cheers,

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Wednesday, 30 October 2013 9:34 AM  
**To:** Andrew Crozier  
**Subject:** Meeting on Monday

Hey Drew,

Can you do 3.30pm on Monday? Cardno are no longer available at 2pm.

Let me know.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
[www.act.gov.au](http://www.act.gov.au)



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---

**Dolejsi, Simon**

---

**From:** Andrew Crozier [manager@volleyballact.com.au]  
**Sent:** Friday, 18 October 2013 9:00 AM  
**To:** Lacey, Wayne; 'John Samoty (Canberra)'; Dolejsi, Simon  
**Cc:** 'Greg Johnston (Canberra)'  
**Subject:** RE: Beach Volleyball - Irrigation

Hi John,

The VACT are happy with the fee.

Kind regards,

---

Andrew Crozier  
 Chief Executive Officer



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 Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)




---

**From:** Lacey, Wayne [mailto:Wayne.Lacey@act.gov.au]  
**Sent:** Thursday, 17 October 2013 9:42 AM  
**To:** John Samoty (Canberra); Dolejsi, Simon  
**Cc:** Andrew Crozier; Greg Johnston (Canberra)  
**Subject:** RE: Beach Volleyball - Irrigation

Hi John –

This is really a decision for Volleyball ACT but i would have thought that the fee from Matthew is appropriate.

The irrigation system to support the beach volleyball surrounds do not need to be separately metered – given the size of the area we are happy for this to be part of the broader precinct irrigation requirements under SRS.

Christian Ashcroft tells me that the set up of the irrigation system will need to be “like a cricket wicket” – not sure exactly what that means (something to do with pressure???) but am sure it will make sense to you guys and Matthew....

Thanks

Wayne

---

**From:** John Samoty (Canberra) [mailto:John.Samoty@cardno.com.au]  
**Sent:** Wednesday, 16 October 2013 8:44 PM  
**To:** Dolejsi, Simon  
**Cc:** Andrew Crozier; Lacey, Wayne; Greg Johnston (Canberra)  
**Subject:** Beach Volleyball - Irrigation

Simon

The fee to undertake the irrigation design by Matthew Wilson is \$1,950 (ex GST).



This price is for the surrounding grass to be irrigated using the mains for the sportsground watering. We understand that the irrigation lines wouldn't need to be separately metered at this stage.

Please let me know if this is acceptable, otherwise, I'm happy to discuss.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile  
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Postal P.O. Box 7217, CPBC ACT 2610  
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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 11 October 2013 5:01 PM  
**To:** John Samoty (Canberra)  
**Subject:** RE: Leave

Oh, ok. Yep, go ahead.

Cheers.

Simon

---

**From:** John Samoty (Canberra) [<mailto:John.Samoty@cardno.com.au>]  
**Sent:** Friday, 11 October 2013 5:00 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Leave

Simon

The reason for the question is that irrigation wasn't allowed for in our original fee.

Would you like me to get a fee from Matthew Wilson on this?

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 11 October 2013 4:49 PM  
**To:** John Samoty (Canberra); Greg Johnston (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** RE: Leave

Hi John,

The expectation is that the grass will be irrigated using the mains for the sportsground watering. We wouldn't need it separately metered at this stage.

Cheers.

Simon

---

**From:** John Samoty (Canberra) [<mailto:John.Samoty@cardno.com.au>]  
**Sent:** Friday, 11 October 2013 4:14 PM  
**To:** Dolejsi, Simon; Greg Johnston (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** RE: Leave

Simon

Thanks for letting us know.

It would be great to have a meeting mid to late next week to discuss our progress. We can have a follow up meeting when you and Les gets back.

My main question at the moment is whether irrigation is required for the grassed areas surrounding the courts.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 11 October 2013 4:02 PM  
**To:** Greg Johnston (Canberra); John Samoty (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** Leave

Hey Greg and John,

Just a heads up that I will be on leave until Monday 28 October and to also let you know that Drew Crozier has commenced as General Manager of Volleyball ACT.

It may be worth catching up when both Les and myself are back on board at the end of October or early November.

If there are any major issues, Wayne is across the brief and should be able to help.

Cheers.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
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---

**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Monday, 20 January 2014 10:40 PM  
**To:** Andrew Crozier  
**Cc:** Dolejsi, Simon  
**Subject:** RE: Lyneham Beach Volleyball

Andrew

Thank you for the review of our design drawings and your comments. Please see our responses in blue text below.

We are currently finalising design elements associated with the sewer connection with Actew Water and the water connection, where we have requested work as executed documentation of the potable water supply from the Lyneham Sports Precinct Contractor. We are also currently attempting to rationalise and resolve the electrical switchboard location with ActewAGL.

Feel free to call if you'd like to discuss.

Regards

John Samoty  
 SENIOR CIVIL ENGINEER  
 CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile +  
 Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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---

**From:** Andrew Crozier [mailto:manager@volleyballact.com.au]  
**Sent:** Monday, 13 January 2014 12:02 PM  
**To:** John Samoty (Canberra)  
**Cc:** Dolejsi, Simon  
**Subject:** FW: Lyneham Beach Volleyball

Hi John,

Happy New Year to you.

Please see some minor points from the VACT Board below:

- \* Sheet 14008-03 Dust management notes point 8 - will everyone know what the Blue Book is? The Blue Book is a Landcom publication that is stipulated in the ACT Government Guidelines for Sediment and Erosion Control. The Guidelines are referenced.
- \* Sheet 14008-03 Sediment Retention pond point 3 90% seems too high This is something stipulated in the ACT Government Guidelines for Sediment and Erosion Control.
- \* Sheet 14008-03 Erosion control point 12 20% seems too low This is something stipulated in the ACT Government Guidelines for Sediment and Erosion Control.
- \* Sheet 14008-11 Beach soccer sports equipment - is this included, doe the supplier need to be specified (as it is for the volleyball equipment) The beach soccer goals will be included and will be impartial to supplier. We have spoken to PILA and the image

provided on the drawings is from Greenplay. A hold point will be integrated into the Technical Specification for the contractor to gain approval from us that the preferred product meets FIFA requirements.

\* Sheet 14008-13 Do the pad bolt and padlock on the gates need to be of the type that opens when (say) 10 people push on them? To avoid stampedes crushing people. Is that assumed or does it need to be specified? I'm not entirely sure I understand the concern here. I would be happy to discuss on the phone if that's easier. Nevertheless, the pad bolt and padlock assembly shown is common amongst most ACT Sport and Rec projects that we undertake and we have never heard of an issue with crowd control.

\* Sheet 1400-08 Sand specification "to coarse" should be "too coarse" and riverine sand that I know of would be far too coarse. Do we need to see a sample of the material proposed now before the tender goes out. Or as part of the tender evaluation. We have retrieved sand samples from a quarry and would be more than happy to bring into a meeting.

\* Does there need to be note something like "we believe there is no asbestos on site but proceed carefully just in case". Absolutely. The Specification for the project will ask for the contractor's unexpected finds protocol to be submitted prior to works commencing.

In regards to the plans, there are no further requirements at this stage. However it may be good through the facilitation of ACT Sport and Rec, to have a face to face meeting towards the end of the month? Yes. I think this is worthwhile to close out all design elements and look into the tender and construction phases.

Kind regards,

---

Andrew Crozier  
Chief Executive Officer



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
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From: "John Samoty (Canberra)" <[John.Samoty@cardno.com.au](mailto:John.Samoty@cardno.com.au)>

Date: 9 December 2013 10:03:34 AEDT

To: "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)>, "Les Young ([les@heatmail.com.au](mailto:les@heatmail.com.au))" <[les@heatmail.com.au](mailto:les@heatmail.com.au)>

Cc: "Lacey, Wayne ([Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au))" <[Wayne.Lacey@act.gov.au](mailto:Wayne.Lacey@act.gov.au)>

Subject: Lyneham Beach Volleyball

Simon/Les

We have progressed our design, based on the design advice provided to date and attached is our FSP design drawings for the facility.

The only outstanding item at the moment is the finish and type of shade structures. I have been speaking with Richmond from Clark Keller, who has informed that the finishes to the Southwell Park facility is still in progress.

Could you please review the attached drawings and advise of any amendments necessary prior to us progressing to tender documentation.

Feel free to call if you'd like to discuss.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO

34

**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Wednesday, 25 December 2013 1:04 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Final Plans

Simon

I'll chase up Les when I get back on the 6th of January, to make it easier for you.

Thanks for the kind wishes. I also hope you have a great Christmas and New Year break.

Looking forward to working with you in the new year.

Kind regards

John Samoty

---

**From:** Dolejsi, Simon [Simon.Dolejsi@act.gov.au]  
**Sent:** Monday, December 23, 2013 1:10 PM  
**To:** John Samoty (Canberra)  
**Subject:** Final Plans

Hey John,

I haven't been able to get a hold of Drew or Les at Volleyball ACT to see if they have any comments on the final sketch plans, hopefully you have heard from them.

I am on leave starting tomorrow afternoon and will return on Monday 13 January.

I hope you have a great Christmas and New Year. Speak to you in January.

Cheers.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
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---

**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Tuesday, 17 December 2013 2:04 PM  
**To:** Dolejsi, Simon  
**Subject:** Lyneham Beach Volleyball - Cost Estimate  
**Attachments:** Summary-Lyneham-BV-Cost-Estimate-2013-12-17.pdf; Lyneham-BV-Cost-Estimate-2013-12-17.pdf

Simon

Please see attached cost estimate for the Lyneham Beach Volley Ball facility. This estimate is based on our current FSP design, with the biggest variable being the shade structures as we don't know the finish type as yet.

I'll call a little later to discuss.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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**Cardno wishes you Seasons Greetings and a safe and happy New Year.**

*Cardno Australia and New Zealand offices will be closed from 5.00pm, Friday 20<sup>th</sup> December and will re-open on Monday 6th January 2014.*

*Thank you for your support and we look forward to working with you in 2014.*

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Lyneham Beach Volleyball Facility  
Civil Engineering Works

Bill of Quantities  
1 of 1

## SUMMARY

	TOTAL
1 PRELIMINARIES (Approx. 8%)	64,000
2 EARTHWORKS	112,650
3 UNDERGROUND SERVICES	
.01 Asbestos cement pipe removal	0
.04 Sewer	18,300
.05 Stormwater Drainage	39,420
.06 Subsoil Drains	18,948
.07 Conduits	1,200
.09 Water Services	13,000
6 CONCRETE KERBS, EDGES AND MINOR CONCRETE WORKS	116,278
8 INCIDENTAL WORKS	199,140
9 LANDSCAPING	36,080
10 IRRIGATION	13,440.00
11 OVAL LIGHTING	125,000.00
12 BEACH VOLLEYBALL SAND	114,380.00
TOTAL (excluding GST)	<u>\$871,836.00</u>
CONTINGENCY (10%)	<u>\$87,184.00</u>
GST (10%)	<u>\$95,902.00</u>
TOTAL (Including Contingency and GST)	<u><u>\$1,055,000.00</u></u>



# Beach Volleyball Schedule 3 Documents

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Lynham Beach Volleyball Facility  
CIV Engineering Works

Bill of Quantities  
1 of 8

<u>PAY ITEM</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QTY</u>	<u>RATE</u>	<u>AMOUNT</u>
<b>1.00 PRELIMINARIES</b>					
01P1	Site Establishment	item			17,000.00
01P2	Provision for Traffic	Item			2,000.00
01P3	Survey, set out and monitoring of the works by a Registered Surveyor	item			10,000.00
01P4	Other establishment and maintenance charges	Item			4,000.00
01P5	Co-ordination with concurrent contracts	item			0.00
01P6	Provision of "Works-as-Executed" drawings	Item			6,000.00
01P7	Quality Assurance including testing	Item			5,000.00
01P8	General Provision Sum	Item			20,000.00
<b><u>Sub-Total to Summary Page</u></b>					<b><u>64,000.00</u></b>

PAY ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>2.00 EARTHWORKS</b>					
<b>2.03 Protection of the Works</b>					
1.00	Establishment and maintenance of temporary erosion and water quality protection measures,(Ref. Clause 2.03 Technical Exceptions), including their removal at the end of the Contract over and above permanent works included in landscaping				
	i) Silt fence	m	310	10.00	3,100.00
	ii) Level spreader	Item	1	2,500.00	2,500.00
	iii) Stabilised construction access	Item	1	5,000.00	5,000.00
2.00	Payment of fees for discharge licence in accordance with the Clean Waters Act	Item	1	2,000.00	2,000.00
<b>2.04 Site Preparation</b>					
1.00	Clearing and grubbing	Ha	0.80	4,000.00	3,200.00
2.00	Exhume and/or demolish the following services &				
	i) Cut existing fence rail for new gates & openings	No	2	250.00	500.00
	ii) K4A kerb	m	5	150.00	750.00
<b>2.05 Excavation</b>					
1.00	Cut to boxing levels for pavements and grass surfaces	m <sup>3</sup>	1,200	20.00	24,000.00
2.00	Stripping topsoil from areas of excavation and filling and stockpiling for later re-use	m <sup>2</sup>	6,000	3.00	18,000.00
3.00	Excavations of uncontrolled fill	m <sup>3</sup>	0		0.00
4.00	Excavations of reactive clay and overburden	m <sup>3</sup>	0		0.00
5.00	Diversion drain	m	60	50.00	3,000.00
6.00	Spoil - extra over "Cut" for the cartage of surplus material to spoil dump within 0.5km and 1km of site and disposal as specified	m <sup>3</sup>	800	6.00	4,800.00
<b>2.06 Filling</b>					
1.00	Fill to boxing levels for pavements and grass surfaces but excluding items 2.06.2 and 2.06.3	m <sup>3</sup>	400	20.00	8,000.00
2.00	Fill of excavation of uncontrolled fill materials	m <sup>3</sup>	0		0.00
3.00	Fill of excavation of reactive clay and overburden	m <sup>3</sup>	0		0.00
4.00	Borrow	Item	-		
<b>2.07 Subgrade Preparation</b>					
1.00	Prepare subgrade for varying depth for sand	m <sup>2</sup>	2,810	9.00	25,290.00
2.00	Prepare subgrade for concrete paving	m <sup>2</sup>	945	6.00	5,670.00
<b>2.08 Trimming and Finishing of Surfaces</b>					
1.00	Final trimming of surfaces with slopes greater than 1 in 10	m <sup>2</sup>	1,140	6.00	6,840.00
<b>Sub-Total to Summary Page</b>					<b>112,650.00</b>

Notes:

1. No allowance made for excavation in hard rock. Rate assumes rippable rock with light machinery.
2. Spoil assumes that there is no use for the material within the precinct.

PAY ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>3.00 UNDERGROUND SERVICES</b>					
3.01	Asbestos removal remediation	m	0	0.00	0.00
<u>Sub-Total to Summary Page</u>					<u>0.00</u>
<b>3.04 Sewer</b>					
1.00 PVC-U pipelines					
	(i) 100mm diameter PVC-U				
	a) 0 to 3.0m	m	111	100.00	11,100.00
	b) 3.0 to 4.5m	m	10	120.00	1,200.00
2.00	Silt trap and Vent pipe	No	1	1,000.00	1,000.00
3.00	Connect to existing sewer manhole	No	1	5,000.00	5,000.00
<u>Sub-Total to Summary Page</u>					<u>18,300.00</u>
<b>3.05 Stormwater Drainage</b>					
1.00 Reinforced concrete, PVC-U or pipelines					
	(i) 100mm diameter PVC-U Class "SN6"				
	a) 0 to 3.0m	m	72	50.00	3,600.00
	(ii) 150mm diameter PVC-U Class "SN6"				
	a) 0 to 3.0m	m	29	80.00	2,320.00
	iii) 225mm diameter Class "2" R.R.J.				
	a) 0 to 1.5m	m	40	140.00	5,600.00
	b) 1.5m to 3.0m	m	60	150.00	9,000.00
	(iv) 300mm diameter Class "2" R.R.J.				
	a) 0 to 1.5m	m	0	0.00	0.00
	b) 1.5m to 3.0m	m	32	150.00	4,800.00
2.00	Grated sumps complete in accordance with the details shown on Drg. No.				
	i) Type GS 300x3000	No.	6	250.00	1,500.00
	ii) Type GS1 (600x600)	No.	3	1,600.00	4,800.00
3.00	Stormwater Manhole	No.	3	2,200.00	6,600.00
4.00	Flushing point	No.	0	0.00	0.00
5.00	Connect to existing 300mm dia tie	No.	1	1,200.00	1,200.00
<u>Sub-Total to Summary Page</u>					<u>39,420.00</u>
<b>3.06 Subsoil Drains</b>					
1.00	100mm dia. lateral subsoil drain Class "400"	m	420	30.00	12,600.00
2.00	100mm dia. low subsoil drain Class "400"	m	94	42.00	3,948.00
3.00	Connect laterals to 225 dia SW pipe	No.	24	100.00	2,400.00
<u>Sub-Total to Summary Page</u>					<u>18,948.00</u>

PAY ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
3.00	UNDERGROUND SERVICES (cont'd)				
3.07	<u>Conduits</u>				
1.00	Heavy duty class "12" orange uPVC electrical conduits, including draw wires of the following diameters laid in trenches up to 1.5m deep i) 100mm diameter	m	4	100.00	400.00
2.00	Heavy duty class "12" white uPVC communication conduit, including draw wires of the following diameter laid in trenches up to 1.5m deep i) 100mm diameter	m	4	100.00	400.00
3.00	Heavy Duty class "12" white uPVC irrigation conduits, including draw wires and end caps of the following diameter laid in trenches up to 1.5m deep i) 100mm diameter	m	4	100.00	400.00
<b><u>Sub-Total to Summary Page</u></b>					<b><u>1,200.00</u></b>
3.08	<u>Water Services</u>				
1.	Pipes and fittings laid in trenches for: i) 32mm dia class pipe copper pipe	m	105	40.00	4,200.00
2.	Stop cocks, path boxes and concrete surround ii) 32mm diameter	No.	1	300.00	300.00
3.	Bubbler with hose cock under and drain	No.	2	1,000.00	2,000.00
4.	Washdown shower rose (four outlets)	No.	1	5,000.00	5,000.00
5.	Connect to existing water supply	No.	1	1,500.00	1,500.00
<b><u>Sub-Total to Summary Page</u></b>					<b><u>13,000.00</u></b>

PAY ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>6.00 CONCRETE KERBS, EDGING AND MINOR CONCRETE WORKS</b>					
<b>6.01 Kerbs etc</b>					
1.00	Mowing strip under fence	m	288	50.00	14,400.00
2.00	Vehicular crossing	m	8	250.00	2,000.00
<b>6.02 Minor Concrete Works</b>					
1.00	Sub-base (crusher dust) to reinforced concrete paving				
	i) 75mm thick (C1 and C3)	m <sup>2</sup>	937	10.00	9,370.00
	ii) 100mm thick (C2)	m <sup>2</sup>	16	13.00	208.00
2.00	Reinforced concrete paving including reo				
	i) 100mm thick (C1 and C3)	m <sup>2</sup>	937	60.00	56,220.00
	ii) 150mm thick (C2)	m <sup>2</sup>	16	75.00	1,200.00
3.00	Expansion joints to concrete paving				
	i) 100mm thick (C1 and C3)	Item	1	1,500.00	1,500.00
	ii) 150mm thick (C2)	Item	1	100.00	100.00
4.00	Reinforced concrete footing to retaining wall				
	i) Concrete footing	m <sup>3</sup>	28	750.00	21,000.00
5.00	Synthetic grass glued to concrete (C3)				
	i) Glued to concrete C3	m <sup>2</sup>	257	40.00	10,280.00
<b>Sub-Total to Summary Page</b>					<b>116,278.00</b>
<b>8.00 INCIDENTAL WORKS</b>					
<b>8.01 Field Security Fencing</b>					
1	Black powder coated 3.6m high security fence	m	288	250.00	72,000.00
2	Gates				
	i) Vehicular (2 leaf) (3.0m wide)	No.	2	2,500.00	5,000.00
	ii) Personnel (1 leaf) (1.5m wide)	No.	2	1,500.00	3,000.00
8.02	Existing fence amendments				
	i) Ranger gate (4.2m)	No	1	2,000.00	2,000.00
	ii) New opening in existing fence	No	1	940.00	940.00
8.03	Reinforced concrete block wall 440mm high				
	i) Reinforced concrete block wall	m	288	150.00	43,200.00
8.04	Volleyball posts, net and umpires stand				
	i) Volleyball posts	No	6	1,500.00	9,000.00
	ii) Net	No	6	200.00	1,200.00
	iii) Umpires stand	No	6	800.00	4,800.00
8.05	Shade structure (6.0m x 6.0m Carport)				
	i) Shade structure	No	3	5,000.00	15,000.00
8.06	Storage Container				
	i) Storage Container including delivery	No	1	5,000.00	5,000.00
8.07	Beach Soccer Goals				
	i) Beach Soccer Goals including nets	Pair	2	4,000.00	8,000.00
8.08	Cordmesh dividing net				
	i) Cordmesh dividing net	No	2	15,000.00	30,000.00
<b>Sub-Total to Summary Page</b>					<b>199,140.00</b>

PAY ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>9.00 LANDSCAPE</b>					
<b>9.01 Subgrade Preparation and Topsoiling</b>					
1.00	Scarify subgrade and apply gypsum to all areas to irrigated grass areas to a depth of 150mm	m <sup>2</sup>	960	1.00	960.00
2.00	Supply and spread onsite topsoil 100mm thick to dryland grass areas	m <sup>2</sup>	2,730	2.00	5,460.00
3.00	Supply and spread new topsoil 100mm thick to irrigated grass areas	m <sup>2</sup>	960	10.00	9,600.00
<b>9.02 Turfing</b>					
1.00	Supply and lay i) Grass couch rolls to irrigated areas	m <sup>2</sup>	960	10.00	9,600.00
2.00	Supply and lay dryland grass, bitumen straw i) Dryland grass outside fence)	m <sup>2</sup>	2,730	2.00	5,460.00
<b>9.03 Consolidation</b>					
1.00	Consolidation of the landscape works for a 13 week period	Item	1	5,000.00	5,000.00
<b>Sub-Total to Summary Page</b>					<b>36,080.00</b>
<b>10.00 IRRIGATION</b>					
<b>10.01 Grassed infield areas</b>					
1	Arena Infield i) Solvent welded joints, Class 12	m <sup>2</sup>	960	14.00	13,440.00
<b>Sub-Total to Summary Page</b>					<b>13,440.00</b>
<b>11.00 COURT FLOODLIGHTING</b>					
1	Court floodlighting	Item	1	125,000.00	125,000.00
<b>Sub-Total to Summary Page</b>					<b>125,000.00</b>
<b>12.00 Beach Volleyball Sand</b>					
1	Supply and deliver Beach volleyball sand	Tonne	2,000	44.00	88,000.00
2	Supply and place geotextile fabric	m <sup>2</sup>	2,806	5.00	14,030.00
2	Place Beach volleyball sand	m <sup>2</sup>	1,235	10.00	12,350.00
<b>Sub-Total to Summary Page</b>					<b>114,380.00</b>

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**Dolejsi, Simon**

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**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Monday, 9 December 2013 10:04 AM  
**To:** Dolejsi, Simon; Les Young (les@heatmail.com.au)  
**Cc:** Lacey, Wayne  
**Subject:** Lyneham Beach Volleyball  
**Attachments:** 2013-12-09-BEACH VOLLEYBALL-FSP SUBMISSION\_Transmittal.pdf; Lyneham-Beach-VB-FSP-2013-12-09.zip

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

Simon/Les

We have progressed our design, based on the design advice provided to date and attached is our FSP design drawings for the facility.

The only outstanding item at the moment is the finish and type of shade structures. I have been speaking with Richmond from Clark Keller, who has informed that the finishes to the Southwell Park facility is still in progress.

Could you please review the attached drawings and advise of any amendments necessary prior to us progressing to tender documentation.

Feel free to call if you'd like to discuss.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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Cardno operates a quality management system that has been certified to ISO 9001.

**Cardno wishes you Seasons Greetings and a safe and happy New Year.**


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FORM CY W1 4.3

REVISION AND TRANSMITTAL REGISTER

<b>PROJECT TITLE</b>		<b>BEACH VOLLEYBALL FACILITY - LYNEHAM SPORTS PRECINCT - FSP SUBMISSION</b>											
<b>PROJECT OFFICE</b>		Cardno PO Box 7217, CPBC ACT 2610 Level 2, 14 Wormald Street, SYMONSTON 2609 Tel: 02 6112 4500 Fax: 02 6112 4599										 <b>Cardno</b> Shaping the Future	
<b>PROJECT No.</b> 14012	<b>SHEET</b> 1 <b>OF</b> 1	<b>DATE OF ISSUE</b>											
		<b>D</b>											
		<b>M</b>											
		<b>Y</b>											
<b>Drawing No</b>	<b>Description/Title</b>											<b>Rev.</b>	
14008 - 00	COVER SHEET AND LOCALITY PLAN												
14008 - 01	NOTES, LEGEND AND DRAWING LIST												
14008 - 02	SITE PLAN AND EROSION & SEDIMENT CONTROL CONCEPT PLAN												
14008 - 03	EROSION & SEDIMENT CONTROL CONCEPT NOTES												
14008 - 04	GENERAL ARRANGEMENT - SHEET 1 OF 2												
14008 - 05	GENERAL ARRANGEMENT - SHEET 2 OF 2												
14008 - 06	SETOUT AND LEVELS												
14008 - 07	SURFACE FINISHES PLAN												
14008 - 08	SURFACE FINISHES DETAILS												
14008 - 09	TYPICAL SECTIONS - SHEET 1 OF 2												
14008 - 10	TYPICAL SECTIONS - SHEET 2 OF 2												
14008 - 11	MISCELLANEOUS DETAILS												
14008 - 12	TRENCH BACKFILL CONDITIONS												
14008 - 13	SECURITY FENCE DETAILS												
14008 - 14	CORDMESH DIVIDING NET - CONCEPT SHEET 1 OF 2												
14008 - 15	CORDMESH DIVIDING NET - CONCEPT SHEET 1 OF 2												
1657-1 - 01	IRRIGATION LAYOUT												
14008 - 21	ELECTRICAL SERVICES - SPORTS LIGHTING LAYOUT												
14008 - 21	ELECTRICAL SERVICES - SINGLE LINE DIAGRAM												
14008 - 20	BEPCON CERTIFIER - SITE PLAN AND NOTES												
14008 - 21	BEPCON CERTIFIER - DETAIL PLAN - SHEET 1 OF 2												
14008 - 22	BEPCON CERTIFIER - DETAIL PLAN - SHEET 2 OF 2												
14008 - 25	ACTEW EXTERNAL SERVICES - SITE PLAN & NOTES												
14008 - 26	ACTEW EXTERNAL SERVICES - DETAIL PLAN - SH 1												
14008 - 27	ACTEW EXTERNAL SERVICES - DETAIL PLAN - SH 2												
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<b>B</b>	Volleyball ACT (Andrew Crozier)											20	
<b>C</b>													
<b>D</b>													
<b>E</b>													
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Reason for Issue: A. Approval T. Tender X. Information S. At your Request C. Construction												Sent by: 1. Courier 2. To be collected 3. Post 4. Electronic Mail 5.	



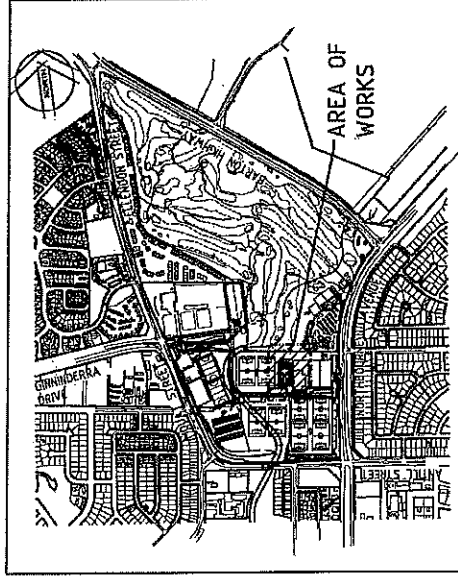
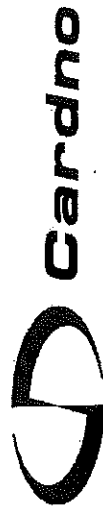


# BEACH VOLLEYBALL FACILITY LYNEHAM SPORTS PRECINCT

Block 48 , Section 59 ,  
LYNEHAM , ACT

CIVIL ENGINEERING WORKS  
FSP - FINAL SKETCH PLAN  
SUBMISSION

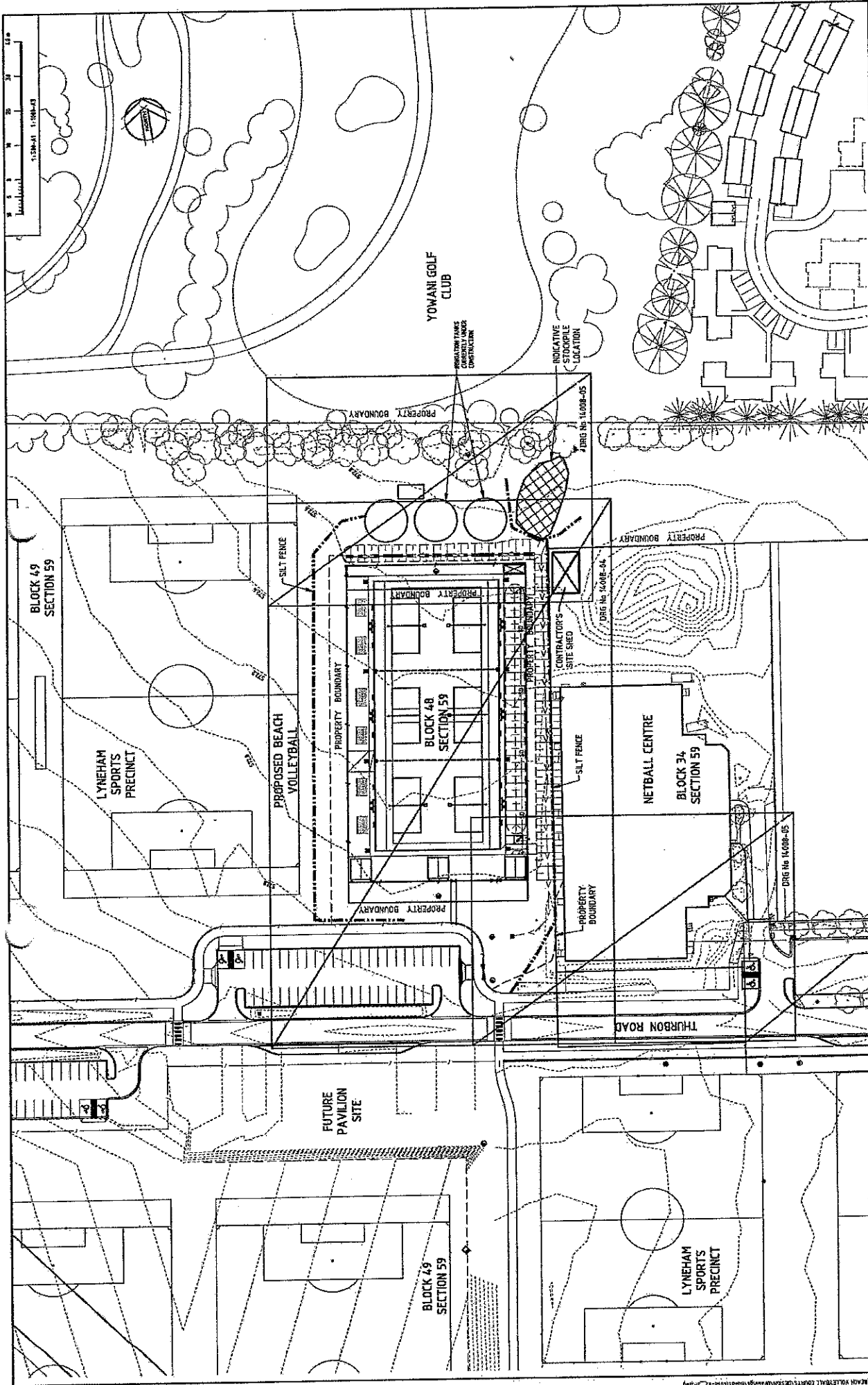
9 DECEMBER 2013



LOCALITY PLAN  
MS







<p><b>ACT VOLLEYBALL ACT</b></p> <p>BEACH VOLLEYBALL FACILITY LYNEHAM SPORTS PRECINCT BLOCK 48, SECTION 59, LYNEHAM, ACT CIVIL ENGINEERING WORKS SITE PLAN AND EROSION AND SEDIMENT CONTROL - CONCEPT PLAN</p>		<p>Project: FSP SUBMISSION</p> <p>Start Date: 28 Sept 2013</p> <p>End Date: 15 Oct 2013</p> <p>Drawing No: 14.008 - 02</p> <p>Scale: A</p>
<p>Drawn: J.F.S.</p> <p>Checked: J.F.S.</p> <p>Approved: [Signature]</p>	<p>Date: 15 Oct 2013</p> <p>Time: 10:00 AM</p> <p>Scale: 1:1000</p>	<p><b>Cardno</b></p> <p>ACT Government</p> <p><b>VACTS VOLLEYBALL</b></p>
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<p>DATE PLOTTED: 9 October 2013 12:11:47 PM BY: GREG JONATHAN CLARKE</p>		

**DISPOSAL OF SOIL**

BEFORE DISPOSAL OF SOIL OFFSITE, THE FOLLOWING INFORMATION MUST BE PROVIDED TO ENVIRONMENT ACT:

1. WHERE THE SOIL WILL ORIGINATE FROM;
2. WHO IS DISPOSING OF THE SOIL;
3. WHERE THE SOIL WILL BE TAKEN;
4. THE AMOUNT OF SOIL TO BE TAKEN AWAY;
5. DESCRIPTION OF THE TYPE OF SOIL TAKEN AWAY;
6. DETAILS OF HOW RECORDS WILL BE KEPT; AND
7. THEREAS TO COMPLETE WORKS TO THE SATISFACTION OF ENVIRONMENT ACT.

SOIL MAY BE TAKEN TO AN APPROVED LANDFILL SITE WITHOUT APPROVAL. HOWEVER, IF THE SOIL IS TAKEN TO AN AREA OTHER THAN APPROVED LANDFILL SITE, ENSURE RECORDS ARE KEPT AND YOU ARE AWARE OF THE PROTECTION GUIDELINES FOR CONSTRUCTION AND LAND DEVELOPMENT IN THE ACT.

**FIRE - ON-SITE BURNING NOTES**

BURNING OF WASTE MATERIALS ON THE SITE, SUCH AS PLASTICS, CHEMICALS OR CONTAMINATED WITH CHEMICALS IS ILLEGAL. A FIRE MAY BE PERMITTED FOR HEATING PURPOSES PROVIDED IT IS IN A BRAZER OR CONSTRUCTED BRICK FIRE HEATING PURPOSES. UNTREATED TIMBER CAN BE BURNED FOR HEATING PURPOSES.

**MAINTENANCE SCHEDULE**

1. TURN OVER STABILISED CONSTRUCTION ENTRY MATERIAL AND REVIEW WHEN REQUIRED, WEEKLY.

2. CHECK AND REINSTATE SILT CONTROL FENCES DAILY.

3. WATER AND REMOVE DUST AND ANY OTHER BUILDING MATERIAL FROM THE SITE BY WASHING DOWN ADJACENT TO THE SITE BY CLOSE OF BUSINESS AND PRIOR TO RAIN AND WHEN REQUIRED. ALL NECESSARY STEPS SHOULD BE TAKEN THAT ARE PRACTICAL AND REASONABLE TO MINIMISE DUST POLLUTION ON LAND DEVELOPMENT AND CONSTRUCTION SITE.

DURING/ AFTER WET WEATHER:

1. LIMIT CONSTRUCTION VEHICLE ACCESS TO SITE DURING AND IMMEDIATELY FOLLOWING WET WEATHER.

**DUST MANAGEMENT NOTES**

WHERE BUILDING WORK GENERATES DUST, ALL REASONABLE AND PRACTICABLE MEASURES SHOULD BE TAKEN TO MINIMISE THAT DUST. DUST CONTROL SHOULD BE MAINTAINED BY STABILISING EXISTING VEGETATION WHERE POSSIBLE;

1. STOPPING AREAS PROGRESSIVELY AND ONLY WHERE IT IS NECESSARY FOR WORKS TO OCCUR;
2. EMPLOYING STABILISING METHODS SUCH AS MATTING, GRASSING OR PAVING;
3. DAMPENING THE GROUND WITH A LIGHT WATER SPRAY (CONTACT ENVIRONMENT ACT FOR REQUIREMENTS DURING EXTREME DROUGHT CONDITIONS);
4. ROUGHENING SURFACE OF EXPOSED SOIL;
5. COVERING STOCKPILES AND LOCATING THEM WHERE THEY ARE PROTECTED FROM THE WIND;
6. RESTRICTING VEHICLE MOVEMENTS;
7. COVERING THE LOAD WHEN TRANSPORTING MATERIAL; ACCORDANCE WITH THE BLUE BOOK;
8. A WATER CART OR SUPPLEMENT WATER SPRAYS SHALL BE AVAILABLE AT ALL TIMES IN ADVERSE WINDY CONDITIONS WHEN WORKS ARE BEING UNDERTAKEN. WORKS WILL CEASE IN THESE AREAS UNTIL CONDITIONS IMPROVE;
9. WATER SHALL BE APPLIED TO SUPPRESS DUST FROM CONSTRUCTION WORKS AS WELL AS UNPROTECTED STOCKPILES;
10. AREAS OF COMPLETED EARTHWORKS SHALL BE PROGRESSIVELY REHABILITATED WITH DRYLAND GRASS AND FENCED OFF AS SOON AS PRACTICABLE TO PREVENT FURTHER EROSION;
11. THE CONTRACTOR IS TO CONTACT THE WATER RESOURCES UNIT TO OBTAIN AN EXEMPTION TO USE NON-POTABLE WATER FROM ON OR OFF THE SITE IF REQUIRED;

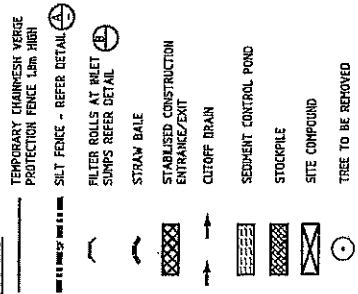
**SEDIMENT RETENTION POND**

1. THE SEDIMENT RETENTION POND SHALL BE FULLY MAINTAINED UNTIL THE DISTURBED CATCHMENT AREA IS PROTECTED AGAINST EROSION BY PERMANENT STABILISATION.
2. PROTECTION SHALL BE PROVIDED FOR THE FINAL LANDSCAPE WORKS UTILISING SILT CONTROL.
3. THE SEDIMENT RETENTION POND SHALL BE CLEANED OUT WHEN THE POND IS NEARLY FULL. MAINTENANCE IS REDUCED BY SEDIMENTATION TO 70%.
4. THE EMBANKMENT SHALL BE STABILISED WITH HERSSAN TEMPORARILY.
5. DISCHARGE FROM THE POND IS PERMITTED WHEN USUALLY WITHIN 24-36 HOURS.
6. ENVIRONMENT ACT TO BE ADVISED OF PROPOSED POND DISCHARGE PRIOR TO DISCHARGE.

**SITE COMPOUND NOTES**

1. DIMENSIONS SHOWN ARE MINIMUM ONLY. THE CONTRACTOR SHALL CONSTRUCT THE FACILITY TO A STANDARD THAT EXCEEDS THE REQUIREMENTS OF THE CONTRACT.
2. STABILISED CONSTRUCTION ENTRANCE/EXIT STONE - CRUSHED STONE 50mm TO 75mm NOMINAL SIZE ON HIGH STRENGTH GEOTEXTILE FABRIC.
3. WASHING DOWN OF WHEELS AND BODY SURFACES OF ALL VEHICLES AND PLANT LEAVING THE SITE TO PREVENT THE CARRIAGE OF SEDIMENT ONTO STREETS IS REQUIRED.
4. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT PREVENTS TRACKING OR FLOWING OF SEDIMENT ONTO STREETS.
5. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE ENTRANCE WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEARANCE OF ANY WEAR SURFACES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO ROADS MUST BE REMOVED IMMEDIATELY BY THE CONTRACTOR.
6. DIVERT RUNOFF AWAY FROM ACCESS POINT.

**LEGEND**



**CONTROL NOTES**

THE MEASURES SHOWN ON THE DRAWING ARE CONCEPTUAL DESIGN GUIDELINES BASED ON ENVIRONMENT ACT PROTECTION GUIDELINES FOR CONSTRUCTION AND LAND DEVELOPMENT IN THE ACT, 2011. ALL EROSION AND SEDIMENT MEASURES SHALL BE REVIEWED AT THE COMPLETION OF THE PROJECT ONLY, AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN AND UPDATE ANY MEASURES IN ACCORDANCE WITH ENVIRONMENTAL PROTECTION AUTHORITY.

1. THE CONTRACTOR SHALL PROVIDE DRAWING AND DETAILS TO THE ENVIRONMENT PROTECTION UNIT ENVIRONMENT ACT.
2. THE CONTRACTOR SHALL PROVIDE THAT ADEQUATE MEASURES FOR THE SUPERVISION OF JUST AND WORKS ARE TAKEN AT ALL TIMES DURING CONSTRUCTION WORK. KEEP ROAD PAVEMENTS, CYCLEWAYS AND FOOTPATHS CLEAR OF DIRT, MUD AND OTHER DEBRIS AT ALL TIMES.
3. FOLLOWING CONSTRUCTION, PROVIDE FILTER ROLLS TO ALL EXISTING DRAINAGE LINES AND STABILISE EXISTING DRAINAGE LINES WITH PROTECTION TO ALL EXISTING SHEDS AROUND THE CONSTRUCTION SITE.
4. STRAW BALES MUST BE PLACED AT SUITABLE INTERVALS ALONG SWALES & CUT-OFF DRAINS.
5. SILT FENCE SHALL BE PLACED AROUND ANY STOCKPILES.
6. SPILL AREAS IF REQUIRED.
7. PLACE STRAW BALES OR SANDBAGS AROUND OR ALONG SILT FENCE AT LOW POINTS AND OTHER KEY DRAINAGE LOCATIONS AS REQUIRED.
8. INSTALL SILT FENCES AROUND ALL SHEDS AND MANHOLES AND MAINTAIN DURING ENTIRE CONSTRUCTION PERIOD UNTIL THE SITE IS FULLY GRASSED AND STABILISED.
9. THE SEDIMENT RETENTION POND SHALL BE LEFT IN PLACE UNTIL THE SITE IS FULLY GRASSED AND STABILISED.
10. WATER SHALL BE CHEMICALLY DUSED WITH GYPSUM TO ACCELERATE THE SETTLEMENT OF SUSPENDED SOLIDS AND DISCHARGED WHEN IT IS ABOVE 20% OF THE POND'S FULL CAPACITY, AT A RATE OF 200L PER CUBIC METER.

**SEDIMENT CONTROL NOTES**

1. PROVIDE KERBSIDE FILTER ROLL TO EXISTING SILT FENCE WHERE INDICATED. REFER TO GIVEN DETAIL.
2. KERBSIDE FILTER ROLLS TO BE REMOVED, CLEANED AND REINSTATED ON A WEEKLY BASIS AT A MINIMUM. CLEANING IS ALSO TO TAKE PLACE AFTER PERIODS OF RAINFALL DURING CONSTRUCTION.
3. THE SITE FOREMAN IS TO CONTACT ENVIRONMENT ACT 1032801 TO ARRANGE A SITE INSPECTION AND DISCUSS ANY PROPOSED CHANGES TO SEDIMENT AND EROSION CONTROL MEASURES PRIOR TO WORKS COMMENCING.
4. THE SITE FOREMAN IS TO CONTACT ENVIRONMENT ACT 1032801 TO DISCUSS ANY PROPOSED CHANGES TO SEDIMENT AND EROSION CONTROL MEASURES PRIOR TO IMPLEMENTING THE CHANGES.
5. THE SITE FOREMAN WILL ENSURE CONTRACTORS ACCESS AND EXIT THE SITE USING ONLY ENVIRONMENT ACT APPROVED STABILISING ACCESS/EXIT POINTS AS DETAILED ON ENDORSED SEDIMENT AND EROSION CONTROL PLANS.

**GENERAL NOTES**

1. TOTAL SITE AREA = 10,500m<sup>2</sup>
2. EXISTING AVERAGE SITE GRADE = 1 %
3. HOURS OF OPERATION = 7:00am to 5:00pm, 6 DAYS A WEEK.
4. NOMINATED PROJECT MANAGER/SUPERINTENDANT'S RESPONSIBILITIES ARE TO BE MAINTAINED BY PANTHEON PTY LTD. VAL HERMES, ROSS WILLIAMS.
5. ORIGIN OF IMPORTED SOIL: VERN FILL, CARRERA SAND AND GRAVEL, POLYMER CONCRETE RECYCLERS, BORAL QUARRIES, ACT RECYCLING
6. LOCATION OF EXPORTED SOIL: WEST BELCONNEN RESOURCE MANAGEMENT CENTRE PARKWOOD, ACT RECYCLING (MUGGA LAND) ACT RECYCLING
7. STORMWATER INLETS SHALL BE PREVENTED FROM ACCEPTING SEDIMENT THROUGH THE APPLICATION OF STRAW BALE DROP INLET SEDIMENT TRAPS.
8. BLOCK HYDRAULICS SERVICE TRENCHES TO BE BACKFILLED, GRASSED AND MULCHED WITHIN THE TIME SPECIFIED IN THE LICENSE.
9. THE CONTRACTOR SHALL PROGRAM WORKS SO THAT DISTURBED AREAS ARE PROGRESSIVELY RESTORED BY REVEGETATION AND MULCHING ON AN AREA BY AREA BASIS DURING THE CONTRACT PERIOD.
10. THE CONTRACTOR SHALL LIMIT MOVEMENT OF VEHICLES AND PLANT TO APPROVED PARKING AREAS AND ACCESS ROUTES OR TO AREAS WHERE EXCAVATION OR BULKY WASTE IS REQUIRED BY THE DRAWINGS. FINAL TRIMMING AT THE END OF CONTRACT IS PROHIBITED.
11. PLACE STRAW BALES OR SANDBAGS AROUND DRAINAGE Sumps AT LOW POINTS AND OTHER KEY DRAINAGE LOCATIONS AS REQUIRED.
12. THESE DRAWINGS APPLY ONLY TO EROSION CONTROL PRINCIPLES REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DESIGN AND SUBMIT DETAILS OF PROPOSED EROSION CONTROL MEASURES IN ACCORDANCE WITH SECTION 203 OF THE BASIC SPECIFICATION. IT CAN BE ANTICIPATED THAT ALL NECESSARY CONTROL MEASURES INCLUDED IN EXIST WILL BE REQUIRED.
13. MEASURES REQUIRED FOR CONFORMING WITH THE A.C.T. STANDARD SPECIFICATION CLAUSE 2.02.
14. POLLUTION CONTROL MEASURES SHALL ALSO BE DESIGNED IN ACCORDANCE WITH THE ENVIRONMENT ACT GUIDELINES FOR CONSTRUCTION AND LAND DEVELOPMENT IN THE ACT, 2011.
15. INSTALL SILT FENCES AROUND ALL Sumps AND PITS AND MAINTAIN DURING ENTIRE CONSTRUCTION PERIOD UNTIL THE SITE IS FULLY GRASSED AND STABILISED.
16. SEDIMENT POND ARE TO BE LEFT IN PLACE UNTIL THE SITE IS FULLY GRASSED AND STABILISED.
17. ALL SUB SOIL DRAINS ARE TO BE CONNECTED TO INVERSE DRAINS AND DISCHARGE INTO SEDIMENT POND.
18. ALL AREAS OF SITE BEYOND EARTHWORKS AND DRAINAGE WORKS LIMITED TO BE REINSTATED IMMEDIATELY AT CONTRACTOR'S EXPENSE.
19. PERMANENT STABILISATION OF SITE IS TO BE ESTABLISHED BEFORE COMPLETION CAN BE AUTHORISED.
20. ALL STRAW BALES TO BE WRAPPED IN GEOTEXTILE FABRIC.

**NOISE NOTES**

ENSURE ALL BUILDING WORK THAT GENERATES NOISE IS CONDUCTED WITHIN THE TIME PERIODS DETAILED IN SCHEDULE 2 OF THE ENVIRONMENTAL PROTECTION REGULATIONS 2016.

BUILDING WORK DETAILS	MONDAY TO SATURDAY	SUNDAY AND PUBLIC HOLIDAYS
INDUSTRIAL, CITY AND TOWN CENTRE AREAS	6AM TO 6PM	6AM TO 8PM
ANY OTHER AREA WHEN WORK COMPLETED WITHIN 2 WEEKS	7AM TO 6PM	8AM TO 8PM
ANY OTHER AREA WHEN WORK NOT COMPLETED WITHIN 2 WEEKS	7AM TO 6PM	BUILDING WORK MUST NOT EXCEED NOISE STANDARD

IN ADDITION:

1. SCHEDULE NOISY ACTIVITIES FOR THE LEAST SENSITIVE TIMES OF THE DAY SUCH AS MID-MORNING AND MID-AFTERNOON.
2. SELECT MACHINERY THAT PRODUCES LESS NOISE, AND
3. ENSURE MACHINERY IS WELL MAINTAINED.

**ACT** Government

100 King Street, Canberra ACT 2601

1800 621 622

**VOLEYBALL ACT**

BEACH VOLLEYBALL FACILITY

100 King Street, Canberra ACT 2601

1800 621 622

**FSP SUBMISSION**

Project Name: **Beach Volleyball Facility**

Project No: **14-008 - 03**

Submission Date: **14-008 - 03**

Submission Time: **14-008 - 03**

**CONTRACTOR**

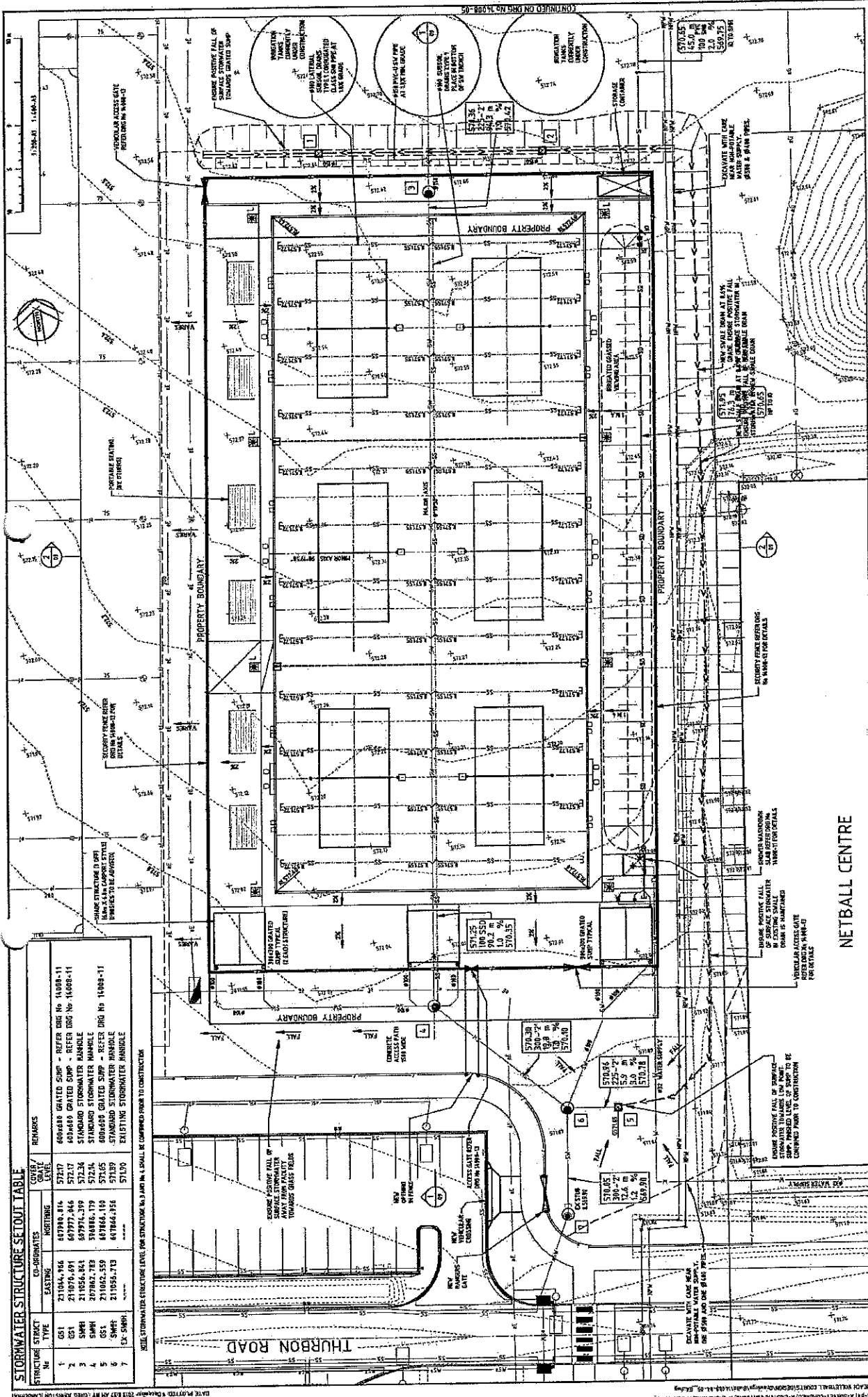
Company Name: **ACT RECYCLING**

Address: **100 King Street, Canberra ACT 2601**

Phone: **1800 621 622**

Website: **www.actrecycling.com.au**

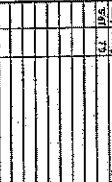
NO.	DATE	DESCRIPTION	BY
1	14/07/2016	FSP SUBMISSION	VAL HERMES
2	14/07/2016	FSP SUBMISSION	VAL HERMES
3	14/07/2016	FSP SUBMISSION	VAL HERMES
4	14/07/2016	FSP SUBMISSION	VAL HERMES
5	14/07/2016	FSP SUBMISSION	VAL HERMES
6	14/07/2016	FSP SUBMISSION	VAL HERMES
7	14/07/2016	FSP SUBMISSION	VAL HERMES
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48	14/07/2016	FSP SUBMISSION	VAL HERMES
49	14/07/2016	FSP SUBMISSION	VAL HERMES
50	14/07/2016	FSP SUBMISSION	VAL HERMES



<b>STORMWATER STRUCTURE SCHEDULE TABLE</b>			
STRUCTURE No.	TYPE	CD-ORDINATES	REMARKS
1	GS1	211044.768	600488 GRATED SUMP - REFER DIB No 14008-11
2	GS1	211070.891	600489 GRATED SUMP - REFER DIB No 14008-11
3	SMH1	211056.841	STANDARD STORMWATER MANHOLE
4	SMH1	211062.719	STANDARD STORMWATER MANHOLE
5	GS1	211062.559	600499 GRATED SUMP - REFER DIB No 14008-11
6	SMH1	211056.713	STANDARD STORMWATER MANHOLE
7	EX SMH1	211056.713	EXISTING STORMWATER MANHOLE

<b>NETBALL CENTRE</b>	
VOLLEYBALL ACT BEACH VOLLEYBALL FACILITY LYNEHAM SPORTS PRECINCT BLOCK 48, SECTION 59, LYNEHAM, ACT CIVIL ENGINEERING WORKS	
Date: 14/08/2013 Drawn: J.P.S. Checked: J.P.S. Approved: J.P.S.	Date: 14/08/2013 Drawn: J.P.S. Checked: J.P.S. Approved: J.P.S.
FSP SUBMISSION Date: 14/08/2013 Drawing No: 14008-04	
GENERAL ARRANGEMENT - SHEET 1 OF 2	

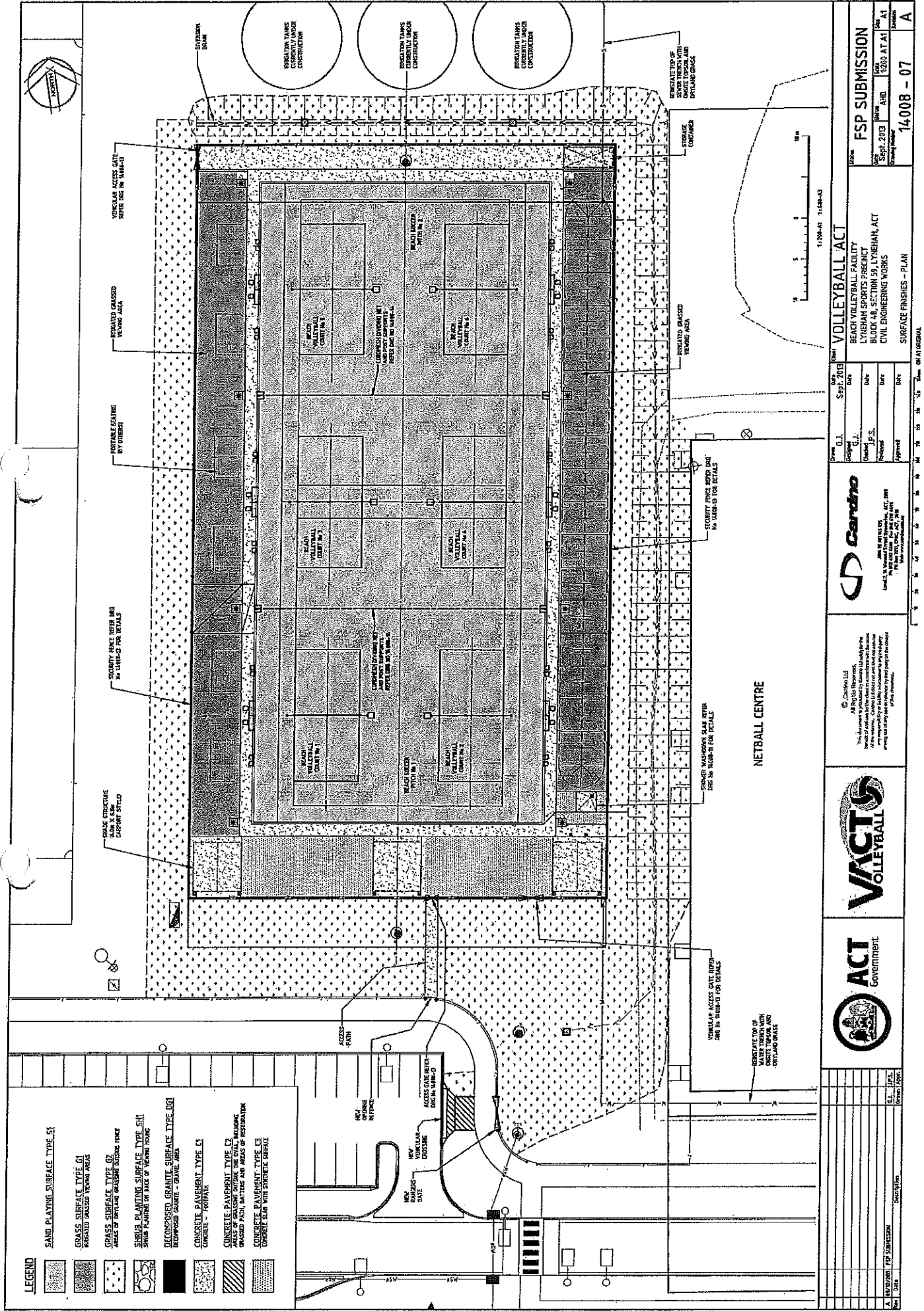


NO.	DESCRIPTION	DATE	BY









**FSP SUBMISSION**

DATE: 28.08.2013  
 TIME: 12:00 AT 1:01  
 DRAWN: [Name]  
 CHECKED: [Name]  
 APPROVED: [Name]

14008 - 07

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**VACT VOLLEYBALL**

**ACT Government**

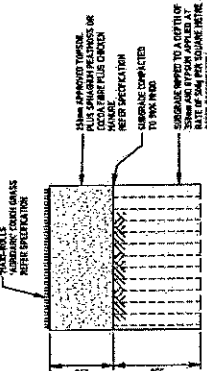
**ACT Government**

**ACT Government**

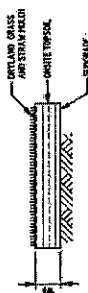
No.	DATE	DESCRIPTION
1.	28.08.2013	ISSUED FOR SUBMISSION
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

DATE PLOT: 28.08.2013 12:00 AT 1:01 DATE: 28.08.2013 12:00 AT 1:01

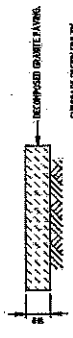
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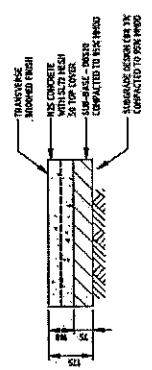
**GRASS SURFACE TYPE G1**  
BRIGATED GRASS SURFACE VIEWING AREAS  
SCALE 1/8"



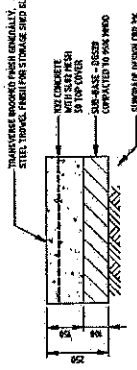
**GRASS SURFACE TYPE G2**  
AREAS OF BRYLAND GRASSING OUTSIDE FENCE  
SCALE 1/8"



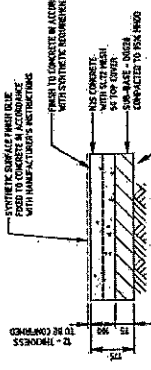
**DECOMPOSED GRANITE SURFACE TYPE DG1**  
SCALE 1/8"



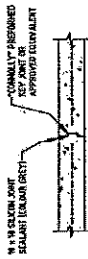
**CONCRETE PAVEMENT TYPE C1**  
FOOTPATH  
SCALE 1/8"



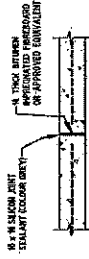
**CONCRETE PAVEMENT TYPE C2**  
FOOTPATH ENTRIES, EMERGENCY / MAINTENANCE ACCESS  
SCALE 1/8"



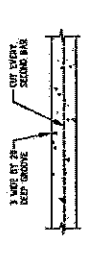
**CONCRETE PAVEMENT TYPE C3**  
CONCRETE SLAB WITH SYNTHETIC SURFACE  
SCALE 1/8"



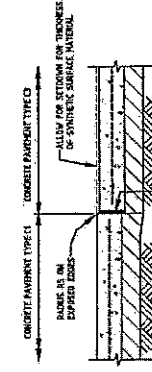
**KEY JOINT (K/J)**  
SCALE 1/8"



**EXPANSION JOINT (E/J)**  
SCALE 1/8"



**TYPICAL JOINT DETAILS**  
SCALE 1/8"

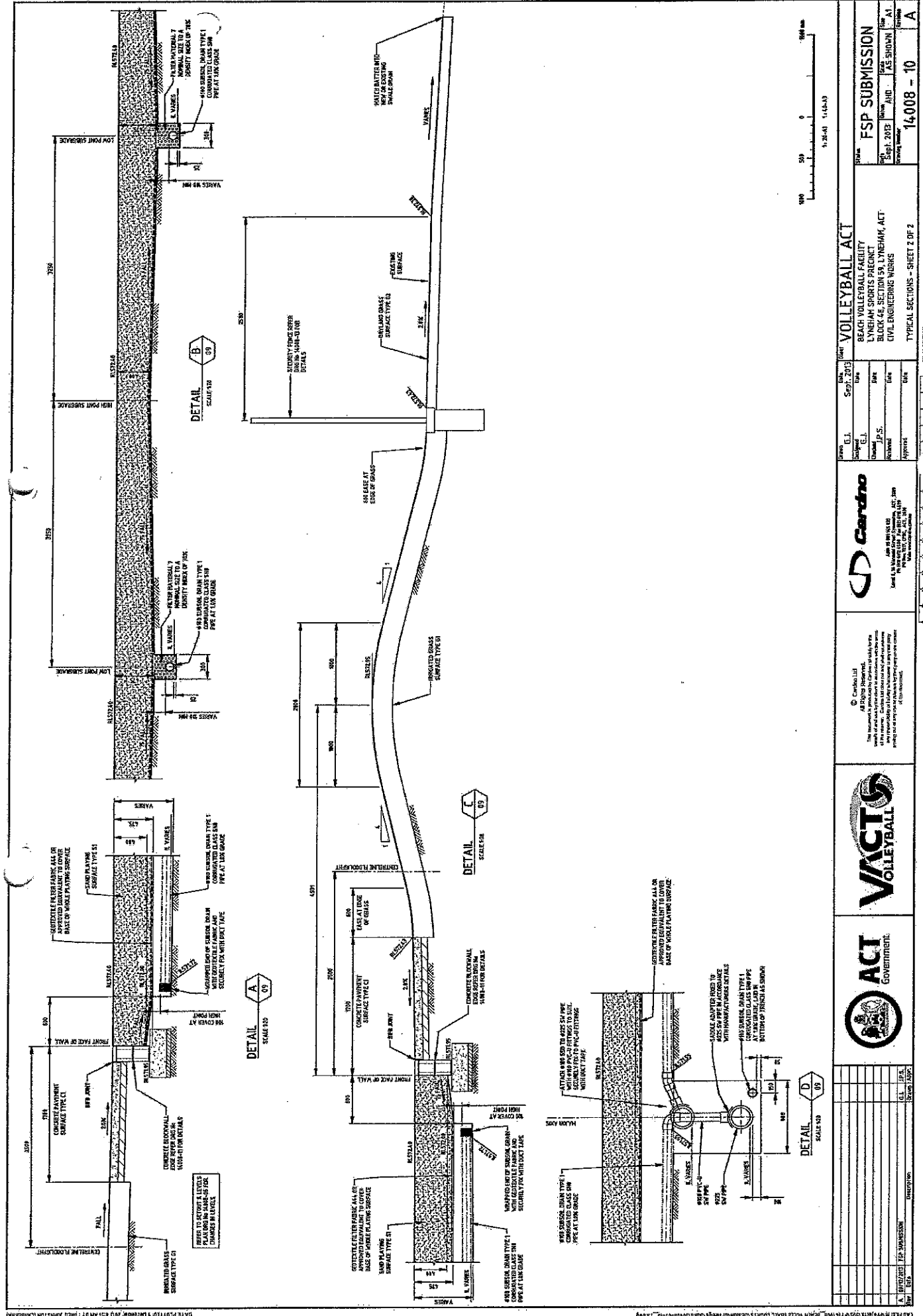


**TYPICAL INTERFACE DETAIL BETWEEN CONCRETE PAVEMENT TYPE C1 AND TYPE C3**  
SCALE 1/8"

**SAND SPECIFICATION**

LINE AND THREE AMP LABORATORY SAND SPECIFICATION. THE SAND SHALL BE WASHED RIVER SAND FINEST MATERIALS COMPARED TO THE FOLLOWING GRADE.



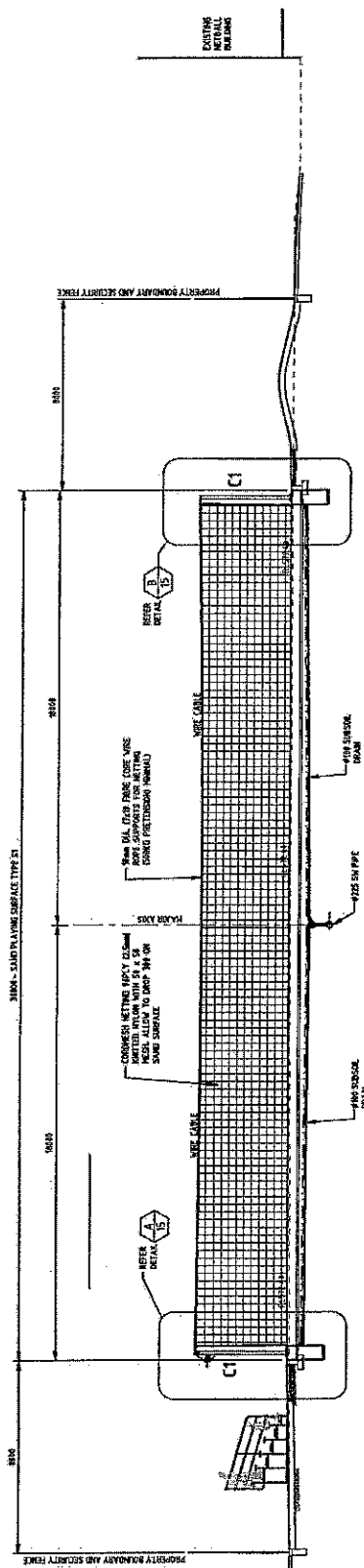


DATE PLOTTED: 1/16/2013 10:57 AM BY: OREN SHARON (CNSRBA)		DATE: 14.08.10	
PROJECT: 14.008 - 10		SHEET: A1	
DRAWN: F. J. JANSSEN		CHECKED: A. SHARON	
DESIGNED: G. J. JANSSEN		APPROVED: A. SHARON	
DATE: 14.08.10		DATE: 14.08.10	
PROJECT: VOLLEYBALL ACT		PROJECT: VOLLEYBALL ACT	
CLIENT: BEACH VOLLEYBALL SECURITY		CLIENT: BEACH VOLLEYBALL SECURITY	
PROJECT: LYNEHAM SPORTS PRECINCT		PROJECT: LYNEHAM SPORTS PRECINCT	
BLOCK: 44, SECTION 59, LYNEHAM, ACT		BLOCK: 44, SECTION 59, LYNEHAM, ACT	
DRAWN: CIVIL ENGINEER/NEURKS		DRAWN: CIVIL ENGINEER/NEURKS	
DATE: 14.08.10		DATE: 14.08.10	
PROJECT: 14.008 - 10		PROJECT: 14.008 - 10	
SHEET: 2 OF 2		SHEET: 2 OF 2	









CORDMESH NET ELEVATION  
SCALE TWO

MEMBER SCHEDULE	
MARK	MEMBER SIZE
C1	15000mm GALVANISED SUPPORT COLUMNS

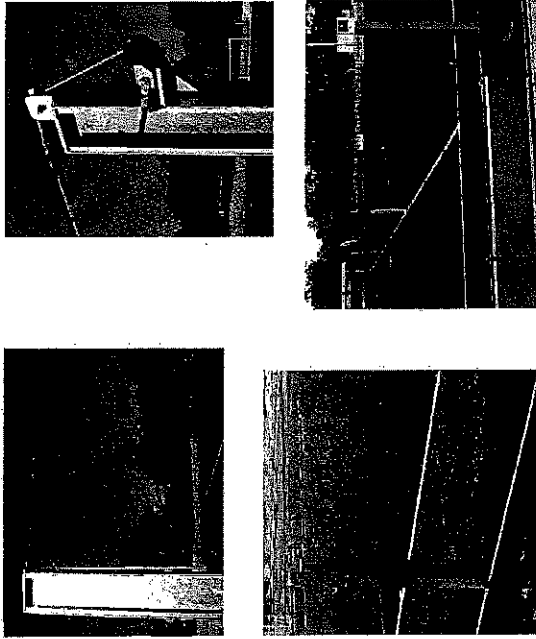
**GALVANIZING**  
ALL STEEL SHALL BE HOT DIPPED GALVANISED AFTER FABRICATION

**CORDMESH NETTINGS**

CORDMESH NETTING SHALL EXHIBIT THE FOLLOWING CHARACTERISTICS AS SUPPLIED BY 'DUELY NETS' (P.O. BOX 144, 3031)

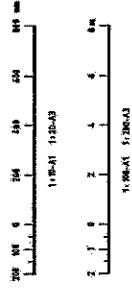
- MATERIAL: PEYANDE NETTING
- BY STABILISED: YES
- NETTING TYPE: POLYESTER
- CONSTRUCTION: WOVEN
- NETTING TYPE: 1500mm X 1500mm
- NETTING SIZE: 1500mm X 1500mm
- COLOR: BLACK
- BREAK LOAD / STRAND: ALWAYS WITHIN
- NETTING TYPE: 1500mm X 1500mm
- NETTING TYPE: 1500mm X 1500mm
- NETTING TYPE: 1500mm X 1500mm

THE NETTING SHALL BE MOUNTED USING 'WOOLLY' SLAS AND WEDGED WITHIN LEAF OF SHALL BE LACED TO POSTS AND/OR SUPPORT WEDGES AS FURNISHED.



TYPICAL PHOTO SKETCHES  
NETS

**CONCEPT ONLY**  
**DESIGN BY CONTRACTOR**  
FOOTING AND ALL STRUCTURAL DETAILS SHALL BE DESIGNED BY THE CONTRACTOR TO SUIT LOCAL CONDITIONS AND BE SUBMITTED TO THE SUPERINTENDENT FOR APPROVAL PRIOR TO WORKS COMMENCING



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Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]	Date: 15/09/2018 Drawn: [Name] Checked: [Name] Approved: [Name]
PROJECT: BEACH VOLLEYBALL FACILITY LOCATION: LYNEHAM SPORTS PRECINCT BLOCK 14B, SECTION 58, LYNEHAM, ACT				PROJECT: BEACH VOLLEYBALL FACILITY LOCATION: LYNEHAM SPORTS PRECINCT BLOCK 14B, SECTION 58, LYNEHAM, ACT			
DRAWING NO: A-14702/001 EP SUBMISSION				DRAWING NO: A-14702/001 EP SUBMISSION			
PROJECT NO: 14008-14				PROJECT NO: 14008-14			
SHEET NO: 1 OF 2				SHEET NO: 1 OF 2			









**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Thursday, 14 November 2013 2:39 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Lyneham Beach Volleyball

Thanks for the response Simon.

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax +61 2 6112 4599 Mobile  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
Postal P.O. Box 7217, CPBC ACT 2610  
mail [John.Samoty@cardno.com.au](mailto:John.Samoty@cardno.com.au) Web [www.cardno.com](http://www.cardno.com)

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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Thursday, 14 November 2013 2:01 PM  
**To:** John Samoty (Canberra); Lacey, Wayne  
**Cc:** Les Young ([les@heatmail.com.au](mailto:les@heatmail.com.au)); Ashcroft, Brian  
**Subject:** RE: Lyneham Beach Volleyball

Hi John,

Having spoken to Brian, as long as the turf is laid at Woden Park in February 2014 there shouldn't be any problem with there being 1000m2 available for Lyneham. If the turf isn't laid at Woden Park in February then they won't be able to do it until October 2014 and there may not be enough available.

If this is the case, we will have to have a Plan B ready to go which will be a significant additional cost given that the Agridark will cost \$1m2.

Les, the turf could only be laid at the beginning of October at the earliest, given that we are looking to be finished in October is there a major issue if the grass isn't fully laid for the start of your season?

I hope this helps.

Simon

---

**From:** John Samoty (Canberra) [<mailto:John.Samoty@cardno.com.au>]  
**Sent:** Tuesday, 12 November 2013 8:37 PM  
**To:** Dolejsi, Simon; Lacey, Wayne

**Cc:** Les Young ([les@heatmail.com.au](mailto:les@heatmail.com.au))

**Subject:** Lyneham Beach Volleyball

Simon/Wayne

Following up from our meeting last week, the turfed area for the beach volleyball is 961m<sup>2</sup> and the dryland grass area is 2160m<sup>2</sup>. See attached sketch indicating the location of the turf and dryland grass areas.

Would you have about 1000m<sup>2</sup> of the Agridark turf available for this project?

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



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Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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-----

**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Tuesday, 12 November 2013 9:15 AM  
**To:** Les Young (les@heatmail.com.au); Andrew Crozier (manager@volleyballact.com.au); Lacey, Wayne; Dolejsi, Simon  
**Subject:** Lyneham Beach Volleyball - Minutes  
**Attachments:** 131111 Lyneham Beach Volleyball Minutes.pdf

All

Please see attached minutes for our meeting last week.

Let me know if there are any corrections/additions that need to be made.

Sorry for the belated minutes.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



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## Minutes of Meeting




<b>Project Title</b>		Lyneham Beach Volleyball	
<b>Date</b>	4 November 2013	<b>Meeting No.</b>	1
<b>Project No.</b>	50514008	<b>Recorded By</b>	
John Samoty		<b>Purpose of Meeting</b>	
Lyneham Beach Volleyball		<b>Distribution</b>	
All		<b>Attendance</b>	
<b>Apologies</b>		Les Young	
Greg Johnston		Andrew Crozier	
Cardno		Wayne Lacey	
		Simon Dolejsi	
		John Samoty	
		Volleyball ACT	
		Volleyball ACT	
		ACT Sport and Recreational Services	
		ACT Sport and Recreational Services	
		Cardno	
No.	Item	Minute	Action
1.1	Irrigation Interface with Seating	Irrigation design dependent on seating arrangement. Cardno queried the nature of the seating – as to whether it will be permanent or only brought in for special events. The seating in grassed areas was also raised from a maintenance perspective and the possibility of the seating impeding the spray coverage of the sprinklers. Volleyball ACT and Sport and Rec to confirm seating arrangement and possible storage of seats in off seasons.	SRS
1.2	Irrigation Control	Irrigation controller options discussed: (1) Connect to existing main and run cable back to the existing SRS controller in the pump <u>or</u> (2) Connect to existing main upstream of master valve in the pump shed and provide separate controller on the exterior of the shed in addition to a separate flow sensor and master valve for the Volleyball courts.  Cardno to send query email to ACT Sport and Rec so that it can be forwarded to the correct personnel for advice.	Cardno
1.3	Sprinkler Heads	Irrigation sprinkler heads to be placed in single row arrangement, which sprays over the proposed viewing mound.	Note
2.1	Facility Services	Two bubblers side by side requested.	Note
2.2	Lighting	Weatherproof power points requested at each light column.	Note
3.1	Marquee Design	Proposed marquees are currently shown on the design drawings as proprietary carport structures. ACT Sport and Rec suggested that the design be similar in character to the Southwell Park amenities building. As the Southwell Park amenity building is in its conceptual design phase, ACT Sport and Rec advised to await the design outcomes prior to proceeding with the proposed marquee design.	SRS/Cardno
3.2	Storage	Provision for a second shipping container was discussed. Cardno to investigate appropriate location.	Cardno
3.3	Fencing	Fencing to protect Netball Centre's building from further potential graffiti requested to be investigated. Cardno advised that preliminary	Note



## Minutes of Meeting

		investigation indicated that a fence would impede stormwater overland flows through the natural swale adjacent the building face and would cause issues in the event of a fire escape. A consolidated solution with Netball ACT was recommended by Cardno.	
3.4	Separation Net	A 3.6m court separating net is preferred over a 3m net. Volleyball ACT advised that the larger the net, the better.	Note
3.5	Separation Net Maintenance	Cardno advised that from a maintenance perspective, a cord mesh net mainly suffers from UV degradation, however if the net is removed and stored when not in use, the life of the net would be significantly increased.	Note
3.6	Soccer Facilities	Soccer goal fixing details queried by Volleyball ACT and ACT Sport and Rec. If footings required, it would be beneficial if installed as part of the overall construction works. Cardno to investigate FIFA requirements and contact Heather Reid of Capital Football to confirm.	Cardno
4.1	Cost and Timing	Cost estimate for the works requested to make an informed decision going forward. Cardno advised that minimal additional design elements have been incorporated since the feasibility cost estimate previously provided.	Cardno
4.2	Program	An updated program with key milestones requested of Cardno to be provided as soon as practicable.	Cardno
5.1	Other Items	ACT Sport and Rec requested the square metre area of turf needed to determine whether sufficient Agridark is available.	Cardno



**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Wednesday, 30 October 2013 10:43 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Meeting

Great!

Sorry about the confusion.

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Wednesday, 30 October 2013 10:34 AM  
**To:** John Samoty (Canberra)  
**Subject:** RE: Meeting

Hey John,

3.30pm works for us. I'll send through a meeting invite.

Simon

---

**From:** John Samoty (Canberra) [mailto:John.Samoty@cardno.com.au]  
**Sent:** Wednesday, 30 October 2013 9:32 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Meeting

Simon

I'm sorry again, I was reminded of a compulsory pre-tender meeting for Woden Park on next Monday at 10.00am to 11.00am.

3.30pm is the only available slot for me unfortunately on Monday.

Let me know what you think.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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---

**From:** John Samoty (Canberra)  
**Sent:** Tuesday, 29 October 2013 2:02 PM  
**To:** 'Dolejsi, Simon'  
**Subject:** RE: Meeting

Simon

I had just realised after our call that I have a meeting on from 1.30 to 2.30 next Monday.

Is it possible to make it 3.30pm or 9.30am?

Sorry about this.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Tuesday, 29 October 2013 1:56 PM  
**To:** John Samoty (Canberra)  
**Subject:** Meeting

Hey John,

How does 2pm on Monday work for you?

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
**Phone 02 6207 2077** | Fax 02 6207 2071  
**Sport and Recreation Services** | Economic Development | **ACT Government**  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
[www.act.gov.au](http://www.act.gov.au)



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**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Wednesday, 16 October 2013 8:44 PM  
**To:** Dolejsi, Simon  
**Cc:** Andrew Crozier; Lacey, Wayne; Greg Johnston (Canberra)  
**Subject:** Beach Volleyball - Irrigation

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

Simon

The fee to undertake the irrigation design by Matthew Wilson is \$1,950 (ex GST).

This price is for the surrounding grass to be irrigated using the mains for the sportsground watering. We understand that the irrigation lines wouldn't need to be separately metered at this stage.

Please let me know if this is acceptable, otherwise, I'm happy to discuss.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Friday, 11 October 2013 5:01 PM  
**To:** John Samoty (Canberra)  
**Subject:** RE: Leave

Oh, ok. Yep, go ahead.

Cheers.

Simon

---

**From:** John Samoty (Canberra) [mailto:John.Samoty@cardno.com.au]  
**Sent:** Friday, 11 October 2013 5:00 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Leave

Simon

The reason for the question is that irrigation wasn't allowed for in our original fee.

Would you like me to get a fee from Matthew Wilson on this?

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



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**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 11 October 2013 4:49 PM  
**To:** John Samoty (Canberra); Greg Johnston (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** RE: Leave

Hi John,

The expectation is that the grass will be irrigated using the mains for the sportsground watering. We wouldn't need it separately metered at this stage.

Cheers.

Simon

---

**From:** John Samoty (Canberra) [<mailto:John.Samoty@cardno.com.au>]  
**Sent:** Friday, 11 October 2013 4:14 PM  
**To:** Dolejsi, Simon; Greg Johnston (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** RE: Leave

Simon

Thanks for letting us know.

It would be great to have a meeting mid to late next week to discuss our progress. We can have a follow up meeting when you and Les gets back.

My main question at the moment is whether irrigation is required for the grassed areas surrounding the courts.

Regards

John Samoty  
SENIOR CIVIL ENGINEER  
CARDNO



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---

**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 11 October 2013 4:02 PM  
**To:** Greg Johnston (Canberra); John Samoty (Canberra)  
**Cc:** Andrew Crozier; Lacey, Wayne  
**Subject:** Leave

Hey Greg and John,

Just a heads up that I will be on leave until Monday 28 October and to also let you know that Drew Crozier has commenced as General Manager of Volleyball ACT.

It may be worth catching up when both Les and myself are back on board at the end of October or early November.

If there are any major issues, Wayne is across the brief and should be able to help.

Cheers.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
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**Dolejsi, Simon**

---

**From:** John Samoty (Canberra) [John.Samoty@cardno.com.au]  
**Sent:** Friday, 23 August 2013 2:51 PM  
**To:** Dolejsi, Simon; Les Young  
**Cc:** Greg Johnston (Canberra)  
**Subject:** RE: Beach Volleyball - Proposal  
**Attachments:** 20130823 Lyneham Beach Volleyball Rev B.pdf

Simon/Les

Please see attached revised fee proposal with the correct Client contact details.

Apologies for the confusion.

Kind regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



Phone +61 2 6112 4527 Fax  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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---

**From:** John Samoty (Canberra)  
**Sent:** Friday, 23 August 2013 2:30 PM  
**To:** 'Dolejsi, Simon'  
**Cc:** Les Young; Greg Johnston (Canberra)  
**Subject:** RE: Beach Volleyball - Proposal

Simon

Please see attached our revised fee proposal incorporating the elements mentioned below.

We trust this is now acceptable. Please call if you need to discuss any other aspect of our proposal.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO



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Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]  
**Sent:** Friday, 23 August 2013 1:25 PM  
**To:** John Samoty (Canberra); Greg Johnston (Canberra)  
**Cc:** Les Young  
**Subject:** FW: Beach Volleyball - Proposal

Hi John,

Les is happy with the proposal pending the change of client details and the addition of some electrical information you mentioned.

If you could forward the amended proposal to Les and myself, Les will sign off on it and we will be good to go.

Cheers.

Simon

---

**From:** Les Young [<mailto:les@heatmail.com.au>]  
**Sent:** Thursday, 22 August 2013 10:19 PM  
**To:** Dolejsi, Simon  
**Subject:** Re: Beach Volleyball - Proposal

Simon,

This looks ok. Happy for it to be re-addressed and sent to me so we can get the ball rolling.

I would like to make sure we have a reasonably detailed discussion early in the process to 'fine-tune' the inclusions discussed (use of lighting poles for netting, inclusion of posts for central netting, shade areas, storage/amenities shed(s), location of showers, edging, post bases layouts/process to change, functionality of 'hill', concrete areas etc.)

We don't think there will be any need for a 'higher' fence at the back i.e. the proposed 2100 high security fence will suffice given the distance from the courts.

Cheers,  
Les

On 08/08/2013, at 4:22 PM, "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)> wrote:

Hey Les,



Fee proposal attached. This should be addressed to you, I will have them amend that once I get any comments from you.

Regards,

Simon

---

**From:** John Samoty (Canberra) [mailto:John.Samoty@cardno.com.au]  
**Sent:** Thursday, 8 August 2013 12:48 PM  
**To:** Dolejsi, Simon  
**Cc:** Greg Johnston (Canberra)  
**Subject:** Beach Volleyball - Proposal

Simon

Please see attached our fee proposal to undertake the proposed Beach Volleyball works at Lyneham. We trust this is in line with our previous meeting on the 23<sup>rd</sup> of July.

If you have any queries in relation to the attached fee proposal or need any amendments made, please don't hesitate to contact me directly.

We look forward to working with you on this exciting project.

Sincere apologies for the belated submission.

Regards

**John Samoty**  
SENIOR CIVIL ENGINEER  
CARDNO

<image003.gif>

Phone +61 2 6112 4527 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 23 July 2013 1:15 PM  
**To:** Greg Johnston (Canberra)  
**Cc:** John Samoty (Canberra)  
**Subject:** Beach Volleyball - Irrigation

Hi Greg/John,

Further to our discussion today around the irrigation main located on the beach volleyball site, I have spoken with Wayne Lacey and he mentioned that Cord have undertaken some investigations into the laterals. It would be worth chatting to Dave Stewart to get an understanding of what has been done and how it will impact on the detailed planning.

Let me know if you need any further information.

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs

Phone 02 6207 2077 | Fax 02 6207 2071

Sport and Recreation Services | Economic Development | ACT Government

Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608

[www.act.gov.au](http://www.act.gov.au)

<image004.jpg> <image005.png>

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<20130808 Lyneham Beach Volleyball.pdf>



Our Ref : 48950514001-005:JPS:jc

Contact : John Samoty

8 August 2013

**Volleyball ACT**  
PO Box 1186  
Dickson ACT 2602

Attention: Mr Les Young

Dear Les,

**LYNEHAM SPORTS PRECINCT BEACH VOLLEYBALL COURTS ENGINEERING  
DESIGN FEE PROPOSAL**

Thank you for the opportunity to submit a fee proposal for the civil engineering design and construction services of the Lyneham Sports Precinct Beach Volleyball Courts. We refer to our meeting on Tuesday 23<sup>rd</sup> July 2013 regarding a return brief and fee proposal for the above mentioned project.

It is understood that further to our earlier Engineering Concept and Site Investigation Report dated 5 November 2012, Volleyball ACT wishes to engage a design consultant in the preparation of detailed design documentation and construction superintendence/surveillance for the construction of beach volleyball courts in Lyneham.

**1 INTRODUCTION AND BACKGROUND**

Cardno is a professional infrastructure and environmental services company, with specialist expertise in the development and improvement of physical and social infrastructure for communities around the world. Cardno's team includes leading professionals who plan, design, manage and deliver sustainable projects and community programs.

In 2012, Cardno was commissioned by ACT Sport and Recreation Services, to provide an engineering concept and site investigation report for a beach volleyball facility at Lyneham Sports Precinct. The purpose of the report was to provide a cost estimate on the desired layout of the court with ancillary items and civil services.

Please refer to the *Proposed Beach Volleyball Facility at Lyneham Sport Precinct: Engineering Concept and Site Investigation Report (2013)* for further details regarding the project background and requirements.

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ABN 95 001 145 035

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## 2 LOCATION

Lyneham Sports Precinct is located in North Canberra, at the corner of Northbourne Avenue and Mouat Street and is also adjacent to Yowani Golf Club. The proposed location of the beach volleyball courts is to the west of the existing netball courts and storage buildings, and to the east of the cricket ground to the north of the access road and carparks.

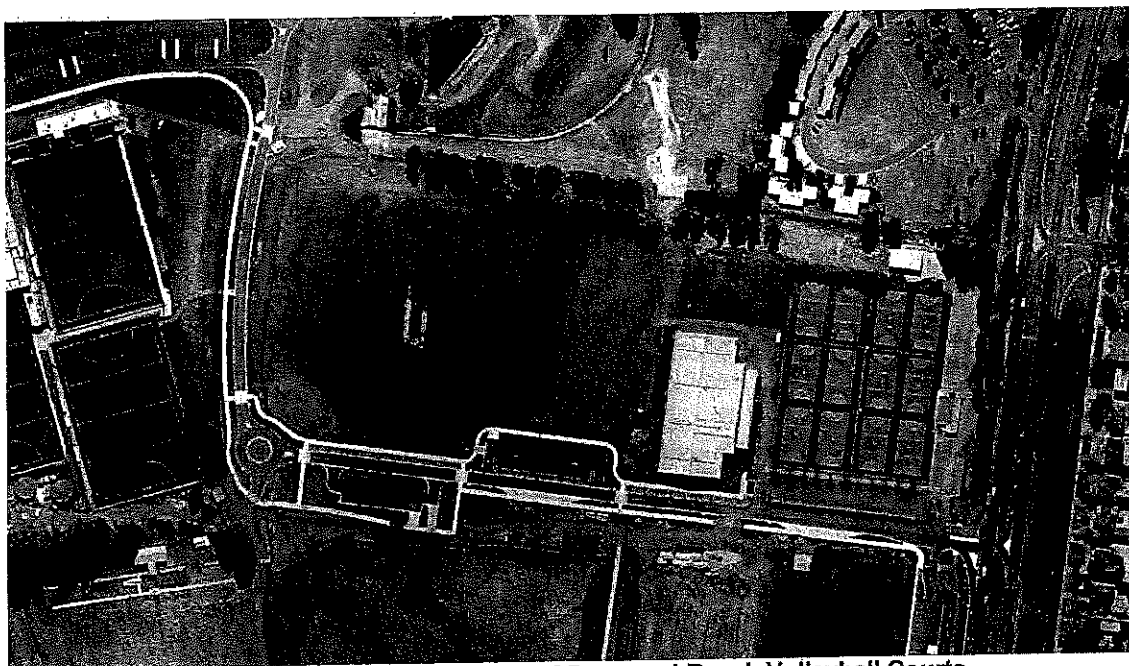


Figure 1: Locality Plan of Proposed Beach Volleyball Courts

## 3 PROJECT APPRECIATION

Located at the recently constructed Lyneham Sports Precinct, the Beach Volleyball Facility is to cater primarily for Beach Volleyball ACT use. The civil engineering component of the proposed works includes the design, including Preliminary Sketch Plan, Final Sketch Plan, Development Application, Tender Documentation and Tender Assessment, and site superintendence/surveillance during the construction period of the 6 beach volleyball courts. Included in the construction of the facility are a number of amenities that were requested as part of the original Site Investigation Report.

It is understood that remediation work to remove the 150mm diameter asbestos contaminated irrigation main line and smaller laterals will be undertaken as part of the broader Lyneham precinct project. It has therefore been assumed that the site will be free of contaminated materials prior to these proposed beach volleyball works commencing.

Our understanding of the scope of work involved with this project is to provide a lighting layout design for the volleyball courts. We understand that it is a requirement to provide between 500 and 750 lux at floor level for these courts.

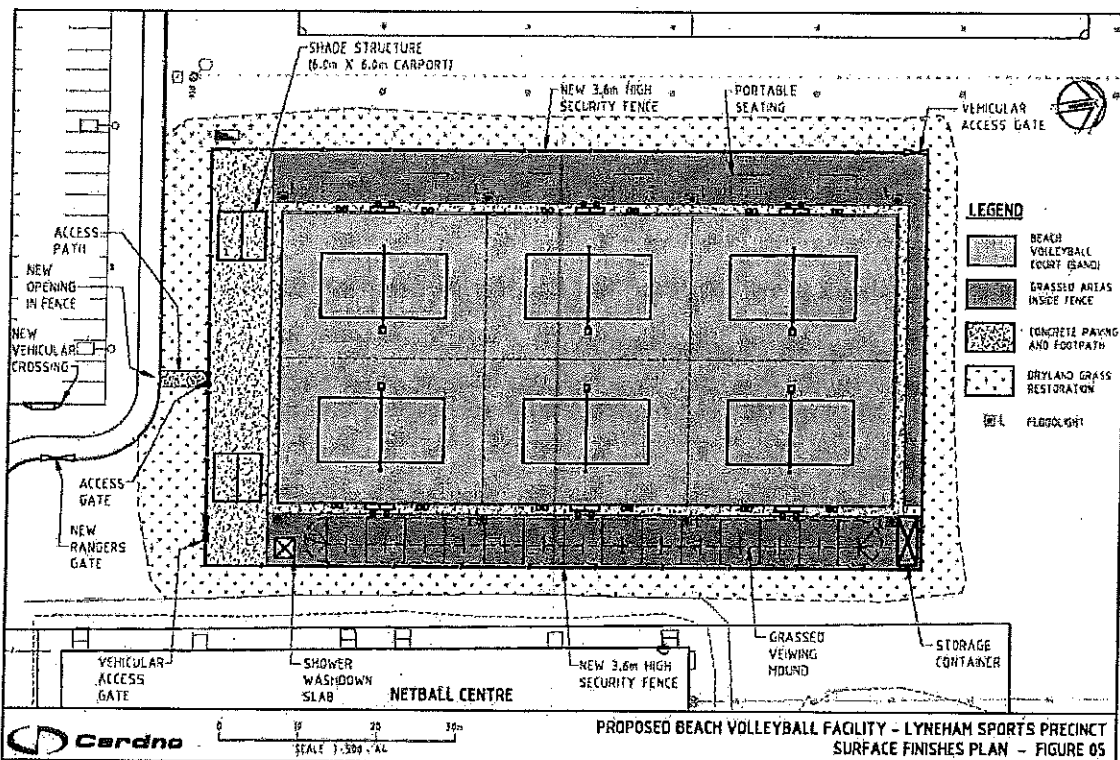
We see the scope of work as the design and documentation of the following services:

- Provide power to the new lighting switchboard
- Provide lighting using pole-top mounted luminaires with rag bolt assemblies and modified poles to accommodate nets.

Note, we would recommend not to tie the nets to the light poles as any vibration will cause flicker in the lighting as well as shorten the lamp life of the luminaire.

Site servicing will also be required with connections into the existing services within the precinct. The services are to include:

- Subsoil drains,
- Stormwater,
- Sewer, and
- Water



A number of ancillary items have been requested and were outlined as part of the Investigation Report.

These include:

- Grassed outfield,
- Security fencing,
- Floodlighting,
- Shower wash-down,
- Shade structure,
- Storage container, and
- BBQ.



#### 4 SCOPE OF SERVICES

The scope of services is as follows:

##### 4.1 Preliminary Sketch Plan (PSP) – Conceptual Design

Progress the current feasibility design and undertake initial consultation with Authorities and Service Providers. Provide PSP documentation based on the approved concept option including a preliminary cost estimate. We understand that no major departures from the feasibility study design previously presented are anticipated.

##### 4.2 PSP Presentation

Presentation of PSP drawings to Client and Stakeholders for review and comments.

##### 4.3 Final Sketch Plan (FSP) – Final Design

Undertake the detailed design incorporating client and stakeholder comments during the PSP stage and finalising all Authority and Service Provider consultation. This will include an ACTEW submission for water and sewer services, a BEPCON submission for internal services and a TaMS submission for all other external civil engineering works. Following this design development, FSP documentation will be produced.

##### 4.4 FSP Presentation

Presentation of FSP documents and drawings to Client and Stakeholders for final review and comment.

##### 4.5 Documentation – Development Application (DA)

Pre-Application meeting with ACTPLA prior to submission of development application. Production of all required reporting, calculations and drawings to support a DA submission, as required.

##### 4.6 Tender Documentation

Following receipt of final design approvals, final design documentation suitable for tendering will be produced, which will include a drawing package, bill of quantities, technical specification, safety in design report and construction cost estimate. This tender set will also incorporate a technical specification and RFT/Contract based on the standard ACT Government AS2124 model.

##### 4.7 Tender Process

Call tenders, respond to tender RFI's and close tenders. Provide complete technical tender assessment and preferred tenderer recommendation in accordance with the ACT Government protocol.

##### 4.8 Construction Superintendence

Provide Superintendence and site supervision of the proposed construction works including final asset handover and work as executed documentation. The assumed construction period is 12 weeks.

#### 5 KEY PERSONNEL

##### **John Samoty - Project Manager**

John is a Chartered Professional Engineer and Senior project manager in Cardno's Canberra office with over 10 year's experience as a design engineer and project manager specialising in road, pavement, hydraulic and sporting facility design. John has extensive experience in working with Shared Services Procurement and Sports and Recreation Services on similar projects and will be the Project Manager and first point of contact for this project.

##### **Greg Johnston – Senior Civil Designer**

Greg is Cardno's principal sports facilities and associated infrastructure documentation manager. In 1990 Greg joined Cardno (previously Young Consulting Engineers) as a Senior Engineering Design Draftsman, where he has been responsible for design, drafting and documentation of many engineering projects on



various major sporting facilities and roads infrastructure projects. Greg has extensive design and drafting experience for sporting facilities and he has worked extensively with Sports and Recreation Services.

#### Mike Sexton - Project Engineer

Mike is a civil engineer with Cardno who specialises in civil works and drainage design. Mike has been involved in design and construction phases of numerous civil infrastructure and urban development projects in Canberra. Mike assisted with the Proposed Beach Volleyball Facility at Lyneham Sport Precinct: Engineering Concept and Site Investigation Report and he will serve as the project engineer.

#### Dave Stewart – Superintendent

David is a Construction Contracts Manager at Cardno and has 27 year's experience in the field of construction project management.

David has experience across a wide range of civil construction, building construction and infrastructure projects both in New Zealand and the United Kingdom.

David has been involved in the construction management of projects including major road works, land development, drainage, sewage pumping stations, bulk water reticulation projects, sewerage treatment plant construction and various sports fields.

The team nominated is available to commence work on this project immediately and fully appreciate the specialist requirements to deliver this work. **All the above nominated personnel currently have sufficient capacity to adequately service this project.**

## 6 PROGRAM

Our intention regarding programming of the above mentioned works is as follows:

- Presentation of PSP to Client and Stakeholders – **3 weeks** from award.
- Presentation of FSP to Client – **3 weeks** following acceptance of PSP.
- Development Application is expected to be approved in **2 weeks** following FSP documentation approval.
- Tender Documentation – **2 weeks**.
- Tender Period/Assessment – **4 weeks**
- Construction Period – **12 weeks**.

## 7 FEE

### Fee Basis

Our fee (ex GST) to undertake the scope of works as set out above is:

TASK	COST (ex GST)
<b>Design Services</b>	
PRELIMINARY SKETCH PLAN	\$16,160.00
FINAL SKETCH PLAN	\$18,800.00
DOCUMENT READINESS (including DA Phase)	\$11,640.00
TENDER PHASE	\$4,250.00
<b>Subtotal (ex GST)</b>	<b>\$50,850.00</b>
<b>CONSTRUCTION SERVICES (ex GST)</b>	<b>\$35,660.00</b>

Superintendence fee is based on a 12 week construction duration comprised of 4 hours/week for the Superintendent and 16 hours/week for the Surveillance Officer.

The following hourly rates (ex GST) will apply to the project for scope changes, etc.



Senior Civil Engineer/Project Manager	\$210/hr
Project Engineer	\$140/hr
Senior Civil Designer	\$165/hr
Drafting	\$100/hr
Superintendent	\$220/hr
Site Surveillance Officer	\$100/hr

If our fee proposal is acceptable, it is our understanding that we will be engaged under the Cardno Standard Terms of Engagement.

#### 7.1 Assumptions

- Up to 6 design coordination meetings have been allowed for.
- 2 stakeholder consultation meetings have been allowed.
- 1 Pre -Development Application meeting has been allowed for.
- All technical Tender RFI's will be addressed by Cardno.

#### 7.2 Exclusions

- Potholing/electronic survey to discover existing underground services.
- Design of any amenities building or facilities.
- Stormwater modelling outside the limit of works.
- Environmental, ecological or soil contamination investigations.
- Geotechnical investigations.
- Existing carpark modifications.
- Additional survey.
- Design and construction services for the removal of any unknown contaminated material encountered onsite.
- Approval authority fees and charges.

I trust the above proposal meets with your approval. Should you wish to discuss any of the above components further, please do not hesitate to contact me on 6112 4527.

Yours faithfully,

*John Samoty, MIEAust CPEng*  
Senior Civil Engineer  
for Cardno (NSW/ACT) Pty Ltd



---

**Lacey, Wayne**

**From:** Peereboom, Deborah  
**Sent:** Thursday, 15 August 2013 10:00 AM  
**To:** David Stewart (Canberra)  
**Cc:** Graham Hampton; Lacey, Wayne  
**Subject:** Lyneham - Oval 1 Removal of Irrigation Main, Variation 24  
**Attachments:** 2013-08-02 Contract Variation Request No. 24 Removal of Asbestos Irrigation Mainline- Lateral Lines form Oval 1.pdf, 2013-08-02 Appendix 1.pdf

**Re: Lyneham - Oval 1 Removal of Irrigation Main, Variation 24**

Hi Dave,

Option 2 of Variation 24 is approved.

Cheers  
Deb.

---

**Deborah Peereboom | Project Officer**

Phone 02 6205 4975  
Shared Services | Commerce and Works | ACT Government  
Level 2 Annex, Macarthur Hse, 12 Wattle St, Lyneham ACT 2602  
GPO Box 158, Canberra ACT 2601 | [www.act.gov.au](http://www.act.gov.au)

---

**From:** David Stewart (Canberra) [<mailto:david.stewart@cardno.com.au>]  
**Sent:** Monday, 5 August 2013 12:16 PM  
**To:** Peereboom, Deborah  
**Subject:** FW: LSP - Oval 1 Removal of Irrigation Main

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
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---

**From:** David Stewart (Canberra)  
**Sent:** Friday, 2 August 2013 2:48 PM  
**To:** 'Peereboom, Deborah'  
**Subject:** LSP - Oval 1 Removal of Irrigation Main [Filed 02 Aug 2013 14:48]

Hi Deb,

Further to your request for pricing to remediate the existing ACM irrigation main located in Oval 1.

I can also confirm that if these works are carried out concurrently with the remaining works under Variation Number 116 then there will be no additional Cardno fees relating to this change in scope of works.  
We trust this meets with your satisfaction.

Regards

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



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Our Ref : 292297/3

Contact: David Stewart



02 August 2013

ACT Shared Services Procurement  
Level 2 Annex, Macarthur House,  
12 Wattle St, Lyneham ACT 2602  
GPO Box 158,  
Canberra ACT 2601  
Attention: Deborah Peereboom

Cardno Young Pty Ltd  
ABN 24 008 579 404

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Dear Deborah,

**LYNEHAM SPORTS PRECINCT STAGE 2  
CONSTRUCTION CONTRACT VARIATION REQUEST  
CLIENT VARIATION NO.24  
REMOVAL OF ASBESTOS IRRIGATION MAINLINE/LATERAL LINES OVAL 1**

Further to your request for a quotation for the removal of the asbestos irrigation mainline and lateral lines to Oval 1.

**Basis of Variation:**

Sport and Recreation Services via Shared Services Procurement requested a variation price from Cord Civil to carry out the removal of the ACM Irrigation Main Line to Oval 1.

The ACM main irrigation line is located under the proposed Beach Volley Ball Courts located directly to the west of the existing Netball Centre.

Cord Civil have carried out a preliminary investigation on-site to determine the depths of the ACM main line irrigation and the irrigation lateral lines.

Based on the investigation carried out of the existing irrigation; it was determined that at a minimum the irrigation main line plus 4no. lateral irrigation lines be removed from the area within the proposed beach volleyball courts due to the proposed physical construction of the beach volleyball facility.

This proposal however this leaves 2 no. lateral lines under the facility and based on the works to be carried out and to also minimize any future risk associated with the construction/ future maintenance of the beach volleyball courts facility we propose to remove all 6 no. lateral lines.

The full extent as to the make-up of the lateral lines is to be determined during the works, however it appears they are either ACM, uPVC or polyethelene.

As a result of the above Cord Civil have tabled two preliminary pricing options.

The bases of the Cord Civil proposal is detailed on the above, and as per email dated 29 July 2013 (refer to **Appendix 1**).

**Options:**

The two options available are to carry out the remediation and removal of the ACM Irrigation Main Line only, this involves the removal of approximately 130 linear metres of pipe-work - **Option 1**.

The remaining option is to carry out the works proposed in Option 1 plus the remediation and removal of all 6 number Lateral Irrigation Lines located under the beach volley ball centre facility – **Option 2**.

**Proposals:**

Cardno have assessed the provisional costing supplied by Cord Civil and have summarized the information below:

**Summary of Cord Civil Provisional Costing Option One**

Option	Description	Unit	Qty	Rate	Amount
<b>One</b>	<b>Remediate ACM Irrigation Main only (130 lin.m) as detailed below:</b>				
	• Cord Civil provisional cost including excavation, cartage, ozbestos costs, trench reinstatement, grassing and topsoiling	PS	1	\$ 28,500.00	\$ 28,500.00
	• Robson Environmental – air monitoring; daily clearance certification	day	5	\$ 1,000.00	\$ 5,000.00
	• Robson Environmental – clearance report	PS	1	\$ 2,000.00	\$ 2,000.00
<b>Sub-Total Option One (exclusive of GST)</b>					<b>\$ 35,500.00</b>

**Summary of Cord Civil Provisional Costing Option Two**

<b>Two</b>	<b>Remediate ACM Irrigation Main (130 lin.m) and removal of all lateral irrigation lines (450 lin.m) as detailed below:</b>				
	• Cord Civil provisional cost including excavation, cartage, ozbestos costs, trench reinstatement, grassing and topsoiling	PS	1	\$ 125,000.00	\$ 125,000.00
	• Robson Environmental – air monitoring; daily clearance certification	day	15	\$ 1,000.00	\$ 15,000.00
	• Robson Environmental – clearance report	PS	1	\$ 2,000.00	\$ 2,000.00
<b>Sub-total Option Two (exclusive of GST)</b>					<b>\$ 142,000.00</b>

**Exclusions:**

Under both of the above options Cord Civil have excluded the WBRRRC tip-fee component. Cord Civil have based the proposal on the current agreement in place under the Variation Number 116 Remediation Zone B & C for the disposal costs (ie: disposal costs at WBRRRC to be invoiced and paid for by Sport and Recreation Services).

The table below provides an estimate of the quantity of material to be disposed of at WBRRRC for both the options, this is so Sport and Recreation Services can allow for these costs in their budget.

**Summary of Quantity of Material to WBRRRC**

No.	Description	Unit	Qty	Rate	Amount
1	WBRRRC Tip-Fees (paid directly by SRS under current agreement with ACT No-Waste)				
	• Option One WBRRRC Tip-Fees	t	165	As per current agreement between SRS and ACT No-Waste	
	• Option Two WBRRRC Tip-Fees	t	410	As per current agreement between SRS and ACT No-Waste	

**Recommendation:**

Cardno is of the view that the remediation and removal of the ACM irrigation under **Option Two** represents both the best value for money for the Territory and is representative of the current market for the variation submitted, we also believe this option removes any future risk for both the construction of the beach volleyball centre and future maintenance of this facility.

The Superintendent's Representative recommends the approval of the preliminary cost budget detailed out for Option Two by the contractor.

We therefore request your approval of Client Variation No. 24 for an increase to the currently approved variation amount by One Hundred and Fifty Six Thousand, Two Hundred Dollars only (\$ 156,200.00) inclusive of GST.

Yours faithfully,

David Stewart  
*Superintendent's Representative*  
for **Cardno Young**

*incl.:*  
*Appendix 1 – Cord Civil email dated 29 July 2013*

**Lacey, Wayne**

**From:** David Stewart (Canberra) [david.stewart@cardno.com.au]  
**Sent:** Thursday, 8 August 2013 9:23 AM  
**To:** Lacey, Wayne; Peereboom, Deborah  
**Cc:** Dolejsi, Simon; Ashcroft, Brian  
**Subject:** RE: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi All,

- Q1: Based on the information we know at hand from the limited investigation carried out by Cord Civil this should be an absolute maximum cost. However this assumes we do not find any latent ACM hotspots in the side of the excavated trenches (highly unlikely however there is risk there)
- Q2: Correct Option 2 price does not include ACT NoWaste disposal fees. I can confirm that the tonnage of 410(t) includes for the lateral line disposal for the full 450 lin. M, this may be reduced if the lateral lines are found not to be ACM.
- Q3: Based on the current model, your figures for the disposal fees are correct subject to final measure
- Q4: Both Cord Civil and Cardno believe that the Option 2 works should be able to be completed within 10 days and the Option 1 works within 5 days, so we believe the final cost will be within this range. However once again we have allowed for an absolute maximum cost with costs being subject savings realised on site.
- Q5: Noted
- Q6: As always both Cord Civil and Cardno will be seeking to complete these works as efficiently and as cost effective as possible, however also mindful of the risk of the works and final outcome required by the client.

I have forwarded the latest Payment Certificate for the July period, the information regarding cost at completion of the Stage 2 works are located on the summary page.

If you require further information please contact me.

Regards

**David Stewart**  
 CONSTRUCTION CONTRACTS MANAGER  
 CARDNO



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**From:** Lacey, Wayne [mailto:Wayne.Lacey@act.gov.au]  
**Sent:** Wednesday, 7 August 2013 4:52 PM  
**To:** Peereboom, Deborah  
**Cc:** Dolejsi, Simon; Ashcroft, Brian; David Stewart (Canberra)  
**Subject:** RE: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi Deb --

Thanks for providing this info.

Obviously this is work that needs to be done to support both the tanks project and the beach volleyball complex -- as stated, we certainly don't want to encumber a community sport org with a site that may present ACM complications during their construction phase.

Couple of points:

- I understand that the Option 2 cost would be an absolute maximum as this assumes that all laterals (450 linear metres) are ACM, which we know not to be the case.
- It is understood that this Option 2 price does NOT include waste disposal (which at 410 tonnes x \$62.80 per tonne) would be \$25,748.00
- Nick's email references air-monitoring cost of "as much as \$1000" per day - as Option 2 is 15 days, this becomes a considerable sum in the context of the project. I am assuming that this price has been validated and that some efficiencies exist with Robson's already being on site (and having done very nicely out of this whole process!). Further, I assume that air-monitoring would only be required while removing ACM and not any of the re-instatement works -- as not all of the 450m is ACM, my assumption (again!) is that Robson's real cost will be significantly less???



While thanking Cardino for their offer of incorporating this into variation 116, I am again assuming that we can find savings in this work as the "grassing and topsoiling" component of Cord's price would not be required to any extravagance (given we are only going to stick sand all over the site anyway). Is this a reasonable expectation??

Sorry to pose additional questions.

In short, this work needs to be done. Based on our conversation last week I understand that efficiencies have been found in ACM remediation to date, which, in conjunction with the contingency and DJ's commitment of \$28,500 (bless him!) positions us well to undertake this additional work. However, I am still counting pennies and just want some assurances that we have drilled this cost right down and will again seek to secure any efficiencies in delivery.

Hoping that you and Dave can respond ASAP (Can you re-send me the latest Budget update and include the first tranche of No Waste fees as provided today??)

Wayne

---

**From:** Peereboom, Deborah  
**Sent:** Monday, 5 August 2013 12:19 PM  
**To:** Lacey, Wayne  
**Subject:** Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Re: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi Wayne,

Lyneham Variation 24 attached for the main/laterals removal as discussed.

Cheers  
Deb.

---

**Deborah Peereboom | Project Officer**  
Phone 02 6205 4975 | Mobile 0423 849 291  
Shared Services | Commerce and Works | ACT Government  
Level 2 Annex, Macarthur Hse, 12 Wattle St, Lyneham ACT 2602  
GPO Box 158, Canberra ACT 2601 | [www.act.gov.au](http://www.act.gov.au)

---

**From:** David Stewart (Canberra) [<mailto:david.stewart@cardino.com.au>]  
**Sent:** Monday, 5 August 2013 12:16 PM

To: Peereboom, Deborah  
Subject: FW: LSP - Oval 1 Removal of Irrigation Main

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



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**From:** David Stewart (Canberra)  
**Sent:** Friday, 2 August 2013 2:48 PM  
**To:** 'Peereboom, Deborah'  
**Subject:** LSP - Oval 1 Removal of Irrigation Main [Filed 02 Aug 2013 14:48]

Hi Deb,

Further to your request for pricing to remediate the existing ACM irrigation main located in Oval 1.

I can also confirm that if these works are carried out concurrently with the remaining works under Variation Number 116 then there will be no additional Cardno fees relating to this change in scope of works.  
We trust this meets with your satisfaction.

Regards

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



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46  
Lacey, Wayne

From: Lacey, Wayne  
Sent: Wednesday, 7 August 2013 4:52 PM  
To: Peereboom, Deborah  
Cc: Dolejsi, Simon; Ashcroft, Brian; David Stewart (Canberra)  
Subject: RE: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi Deb -

Thanks for providing this info.

Obviously this is work that needs to be done to support both the tanks project and the beach volleyball complex - as stated, we certainly don't want to encumber a community sport org with a site that may present ACM complications during their construction phase.

Couple of points:

- I understand that the Option 2 cost would be an absolute maximum as this assumes that all laterals (450 linear metres) are ACM, which we know not to be the case.
- It is understood that this Option 2 price does NOT include waste disposal (which at 410 tonnes x \$62.80 per tonne) would be \$25,748.00
- Nick's email references air-monitoring cost of "as much as \$1000" per day - as Option 2 is 15 days, this becomes a considerable sum in the context of the project. I am assuming that this price has been validated and that some efficiencies exist with Robson's already being on site (and having done very nicely out of this whole process!). Further, I assume that air-monitoring would only be required while removing ACM and not any of the re-instatement works - as not all of the 450m is ACM, my assumption (again!) is that Robson's *real* cost will be significantly less???
- While thanking Cardno for their offer of incorporating this into variation 1.16, I am again assuming that we can find savings in this work as the "grassing and topsoiling" component of Cord's price would not be required to any extravagance (given we are only going to stick sand all over the site anyway). Is this a reasonable expectation???

Sorry to pose additional questions.

In short, this work needs to be done. Based on our conversation last week I understand that efficiencies have been found in ACM remediation to date, which, in conjunction with the contingency and DJ's commitment of \$28,500 (bless him!) positions us well to undertake this additional work. However, I am still counting pennies and just want some assurances that we have drilled this cost right down and will again seek to secure any efficiencies in delivery.

Hoping that you and Dave can respond ASAP (Can you re-send me the latest Budget update and include the first tranche of No Waste fees as provided today??)

Wayne

**From:** Peereboom, Deborah  
**Sent:** Monday, 5 August 2013 12:19 PM  
**To:** Lacey, Wayne  
**Subject:** Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Re: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi Wayne,

Lyneham Variation 24 attached for the main/laterals removal as discussed.

Cheers  
Deb.

---

**Deborah Peereboom | Project Officer**  
Phone 02 6205 4975  
Shared Services | Commerce and Works | ACT Government  
Level 2 Annex, Macarthur Hse, 12 Wattle St, Lyneham ACT 2602  
GPO Box 158, Canberra ACT 2601 | [www.act.gov.au](http://www.act.gov.au)

---

**From:** David Stewart (Canberra) [<mailto:david.stewart@cardno.com.au>]  
**Sent:** Monday, 5 August 2013 12:16 PM  
**To:** Peereboom, Deborah  
**Subject:** FW: LSP - Oval 1 Removal of Irrigation Main

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



Phone +61 2 6112 4516 Fax +61 2 6112 4599

## Beach Volleyball Schedule 3 Documents

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Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
Postal P.O. Box 7217, CPBC ACT 2610  
Email [david.stewart@cardno.com.au](mailto:david.stewart@cardno.com.au) Web [www.cardno.com](http://www.cardno.com)

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---

**From:** David Stewart (Canberra)  
**Sent:** Friday, 2 August 2013 2:48 PM  
**To:** 'Peereboom, Deborah'  
**Subject:** LSP - Oval 1 Removal of Irrigation Main [Filed 02 Aug 2013 14:48]

Hi Deb,

Further to your request for pricing to remediate the existing ACM irrigation main located in Oval 1.

I can also confirm that if these works are carried out concurrently with the remaining works under Variation Number 116 then there will be no additional Cardno fees relating to this change in scope of works.

We trust this meets with your satisfaction.

Regards

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



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Lacey, Wayne

---

**From:** Peereboom, Deborah  
**Sent:** Monday, 5 August 2013 12:19 PM  
**To:** Lacey, Wayne  
**Subject:** Lyneham - Oval 1 Removal of Irrigation Main - Variation 24  
**Attachments:** 2013-08-02 Contract Variation Request No. 24 Removal of Asbestos Irrigation Mainline- Lateral Lines form Oval 1.pdf; 2013-08-02 Appendix 1.pdf

Re: Lyneham - Oval 1 Removal of Irrigation Main - Variation 24

Hi Wayne,

Lyneham Variation.24 attached for the main/laterals removal as discussed.

Cheers  
Deb.

---

**Deborah Peereboom | Project Officer**  
Phone 02 6205 4975  
Shared Services | Commerce and Works | ACT Government  
Level 2 Annex, Macarthur Hse, 12 Wattle St, Lyneham ACT 2602  
GPO Box 158, Canberra ACT 2601 | [www.act.gov.au](http://www.act.gov.au)

---

**From:** David Stewart (Canberra) [<mailto:david.stewart@cardno.com.au>]  
**Sent:** Monday, 5 August 2013 12:16 PM  
**To:** Peereboom, Deborah  
**Subject:** FW: LSP - Oval 1 Removal of Irrigation Main

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO





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---

**From:** David Stewart (Canberra)  
**Sent:** Friday, 2 August 2013 2:48 PM  
**To:** 'Peereboom, Deborah'  
**Subject:** LSP - Oval 1 Removal of Irrigation Main [Filed 02 Aug 2013 14:48]

Hi Deb,

Further to your request for pricing to remediate the existing ACM irrigation main located in Oval 1.

I can also confirm that if these works are carried out concurrently with the remaining works under Variation Number 116 then there will be no additional Cardno fees relating to this change in scope of works.  
We trust this meets with your satisfaction.

Regards

David Stewart  
CONSTRUCTION CONTRACTS MANAGER  
CARDNO



Phone +61 2 6112 4516 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia

Our Ref : 292297/3

Contact: David Stewart



02 August 2013

ACT Shared Services Procurement  
Level 2 Annex, Macarthur House,  
12 Wattle St, Lyneham ACT 2602  
GPO Box 158,  
Canberra ACT 2601  
Attention: Deborah Peereboom

Cardno Young Pty Ltd  
ABN 24 008 579 404

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Australia

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Australia

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Dear Deborah,

**LYNEHAM SPORTS PRECINCT STAGE 2  
CONSTRUCTION CONTRACT VARIATION REQUEST  
CLIENT VARIATION NO.24  
REMOVAL OF ASBESTOS IRRIGATION MAINLINE/LATERAL LINES OVAL 1**

Further to your request for a quotation for the removal of the asbestos irrigation mainline and lateral lines to Oval 1.

**Basis of Variation:**

Sport and Recreation Services via Shared Services Procurement requested a variation price from Cord Civil to carry out the removal of the ACM Irrigation Main Line to Oval 1.

The ACM main irrigation line is located under the proposed Beach Volley Ball Courts located directly to the west of the existing Netball Centre.

Cord Civil have carried out a preliminary investigation on-site to determine the depths of the ACM main line irrigation and the irrigation lateral lines.

Based on the investigation carried out of the existing irrigation; it was determined that at a minimum the irrigation main line plus 4no. lateral irrigation lines be removed from the area within the proposed beach volleyball courts due to the proposed physical construction of the beach volleyball facility.

This proposal however this leaves 2 no. lateral lines under the facility and based on the works to be carried out and to also minimize any future risk associated with the construction/ future maintenance of the beach volleyball courts facility we propose to remove all 6 no. lateral lines.

The full extent as to the make-up of the lateral lines is to be determined during the works, however it appears they are either ACM, uPVC or polyethelene.

As a result of the above Cord Civil have tabled two preliminary pricing options.

The bases of the Cord Civil proposal is detailed on the above, and as per email dated 29 July 2013 (refer to **Appendix 1**).

**Options:**

The two options available are to carry out the remediation and removal of the ACM Irrigation Main Line only, this involves the removal of approximately 130 linear metres of pipe-work - **Option 1**.

The remaining option is to carry out the works proposed in Option 1 plus the remediation and removal of all 6 number Lateral Irrigation Lines located under the beach volley ball centre facility - **Option 2**.

**Proposals:**

Cardno have assessed the provisional costing supplied by Cord Civil and have summarized the information below:

**Summary of Cord Civil Provisional Costing Option One**

Option	Description	Unit	Qty	Rate	Amount
One	<b>Remediate ACM Irrigation Main only (130 lin.m) as detailed below:</b>				
	• Cord Civil provisional cost including excavation, cartage, ozbestos costs, trench reinstatement, grassing and topsoiling.	PS	1	\$ 28,500.00	\$ 28,500.00
	• Robson Environmental – air monitoring; daily clearance certification	day	5	\$ 1,000.00	\$ 5,000.00
	• Robson Environmental – clearance report	PS	1	\$ 2,000.00	\$ 2,000.00
<b>Sub-Total Option One (exclusive of GST)</b>					<b>\$ 36,500.00</b>

**Summary of Cord Civil Provisional Costing Option Two**

Two	<b>Remediate ACM Irrigation Main (130 lin.m) and removal of all lateral irrigation lines (450 lin.m) as detailed below:</b>				
	• Cord Civil provisional cost including excavation, cartage, ozbestos costs, trench reinstatement, grassing and topsoiling	PS	1	\$ 125,000.00	\$ 125,000.00
	• Robson Environmental – air monitoring; daily clearance certification	day	15	\$ 1,000.00	\$ 15,000.00
	• Robson Environmental – clearance report	PS	1	\$ 2,000.00	\$ 2,000.00
<b>Sub-total Option Two (exclusive of GST)</b>					<b>\$ 142,000.00</b>

**Exclusions:**

Under both of the above options Cord Civil have excluded the WBRRC tip-fee component. Cord Civil have based the proposal on the current agreement in place under the Variation Number 116 Remediation Zone B & C for the disposal costs (ie: disposal costs at WBRRC to be invoiced and paid for by Sport and Recreation Services).

The table below provides an estimate of the quantity of material to be disposed of at WBRRC for both the options, this is so Sport and Recreation Services can allow for these costs in their budget.

**Summary of Quantity of Material to WBRRC**

No.	Description	Unit	Qty	Rate	Amount
1	WBRRC Tip-Fees (paid directly by SRS under current agreement with ACT No-Waste)				
	• Option One WBRRC Tip-Fees	t	165	As per current agreement between SRS and ACT No-Waste	
	• Option Two WBRRC Tip-Fees	t	410	As per current agreement between SRS and ACT No-Waste	

**Recommendation:**

Cardno is of the view that the remediation and removal of the ACM irrigation under **Option Two** represents both the best value for money for the Territory and is representative of the current market for the variation submitted, we also believe this option removes any future risk for both the construction of the beach volleyball centre and future maintenance of this facility.

The Superintendent's Representative recommends the approval of the preliminary cost budget detailed out for Option Two by the contractor.

We therefore request your approval of Client Variation No. 24 for an increase to the currently approved variation amount by One Hundred and Fifty Six Thousand, Two Hundred Dollars only (**\$ 156,200.00**) inclusive of GST.

Yours faithfully,

David Stewart  
*Superintendent's Representative*  
for **Cardno Young**

*incl:*  
*Appendix 1 – Cord Civil email dated 29 July 2013*

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**Dolejsi, Simon**

---

**From:** Anthony Quinn [tonyq@bigpond.com]  
**Sent:** Wednesday, 5 June 2013 1:32 PM  
**To:** 'Alex Vallentine'  
**Cc:** Dolejsi, Simon  
**Subject:** RE: Lyneham X Plan Update

Alex,

Rang Examinations yesterday - received a phone call from them a short while ago - the plan will be sent out today with some requisitions. There is a registered block nearby that ACTPLA for administrative purposes wish to cancel in the titles office - they would like to do this via my plan so will ask me to change the title panel on the plan to allow this to happen. Also they would prefer the road leading into the site be shown by the kerbing on either side. This is a better way to show it but I was originally told when I inquired about the status of the road to show it as a single dotted line. Anyway, we are nearly there so once I receive the plan I will organise the draftsman to make the changes and then resubmit it.

Will let you know when I receive the instructions to plot the plan on plastic film + will send you a pdf of the final plan.

Cheers

Tony

---

**From:** Alex Vallentine [mailto:manager@volleyballact.com.au]  
**Sent:** Tuesday, 4 June 2013 9:44 AM  
**To:** 'Anthony Quinn'  
**Subject:** RE: Lyneham X Plan Update

Cheers Tony

---

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



---

**From:** Anthony Quinn [mailto:tonyq@bigpond.com]  
**Sent:** Monday, 3 June 2013 7:10 PM  
**To:** 'Alex Vallentine'  
**Cc:** 'Dolejsi, Simon'  
**Subject:** RE: Lyneham X Plan Update

Alex,

That is the last process - after the plan is registered the lease can then be issued.

The plan did not come back from Examinations today - if it doesn't arrive by lunchtime tomorrow I will give them another ring.

Cheers

Tony

---

**From:** Alex Vallentine [<mailto:manager@volleyballact.com.au>]  
**Sent:** Monday, 3 June 2013 12:31 PM  
**To:** 'Anthony Quinn'  
**Cc:** 'Dolejsi, Simon'  
**Subject:** RE: Lyneham X Plan Update

Thanks Tony

Is that the last process of approval that is needed for the block to be recognised as a standalone parcel of land or is there something else?

Cheers

---

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



---

**From:** Anthony Quinn [<mailto:tonyg@bigpond.com>]  
**Sent:** Friday, 31 May 2013 3:46 PM  
**To:** 'Alex Vallentine'  
**Cc:** 'Dolejsi, Simon'  
**Subject:** Lyneham X Plan Update

Alex/Simon,

Rang the Examinations Section a short while ago to check on the progress - told that the plan will be sent out to me on Monday.

Will keep in touch.

Cheers

Tony

**Dolejsi, Simon**

---

**From:** Alex Vallentine [manager@volleyballfact.com.au]  
**Sent:** Tuesday, 7 May 2013 11:53 AM  
**To:** 'Anthony Quinn'; Dolejsi, Simon  
**Subject:** RE: Lyneham Block 48 Section 59 - Beach Volleyball Facility

Hi Tony,

Thanks for the update, glad things are still progressing.

Simon has just started a month's leave.

Any major issues or hold ups you can see?

Cheers

---

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballfact.com.au](http://www.volleyballfact.com.au)



---

**From:** Anthony Quinn [mailto:tonyq@bigpond.com]  
**Sent:** Tuesday, 30 April 2013 1:57 PM  
**To:** 'Dolejsi, Simon'  
**Cc:** 'Alex Vallentine'  
**Subject:** Lyneham Block 48 Section 59 - Beach Volleyball Facility

Simon/Alex,

The planning approval came through yesterday and I have just lodged the survey plan (X Plan - copy attached), checklist and report with the Examinations Section of the Office of the Surveyor-General for checking and approval.

Depending on their work program, the examination process usually takes around 4 weeks. I will then lodge a full size plastic film signed by myself and afterwards by the Surveyor-General. The X Plan is then taken to the Titles Office to be registered as a Deposited Plan.

Although the road leading to the block has been named (Thurbon Road), it has not been gazetted as a road and according to ACTPLA there are no plans to do so. Therefore I have shown a dotted line indicating a bitumen track from the existing unnamed gazetted road adjoining Northbourne Avenue to the kerbing fronting the block. This is necessary to satisfy the relevant legislation that all blocks of land require access to a public road. Examinations may have an issue with the dotted line not reaching the block boundary - have to wait and see.

The Examination Section will contact you Simon within a few days to formally notify you that the X Plan has been lodged. Maybe you can forward a copy of the X Plan to the leasing section of ACTPLA so they can start preparing the lease.

Will let you know when the examination process is completed and I drop of the signed plastic film.

Regards

Tony

Anthony Quinn Surveys Pty Ltd  
ph 6255 0824



**Dolejsi, Simon**

---

**From:** Anthony Quinn [tonyq@bigpond.com]  
**Sent:** Monday, 1 April 2013 6:17 PM  
**To:** Dolejsi, Simon  
**Cc:** Dekieffe, Rene  
**Subject:** Lyneham - Part Block 38 Section 59 - Beach Volleyball Facility  
**Attachments:** DETAIL SUBDIVISION LYNEHAM 38-59.pdf; DETAIL SUBDIVISION LYNEHAM 38-59.dwg

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

Simon,

Please find attached the subdivision plan in pdf and cad formats. Have cc'd Rene as he is the ACTMAP Data and Address Manager.

As discussed, you or a person in Leasing will have to formally request Gerry Gagliardi of the Office of the Surveyor-General for an Approved Plan (AP) to be prepared. The AP is then forwarded to the planners for approval. Once that happens, the AP then comes back to Gerry who passes it on to Rene who will place the block data into the system and allocate the new block number. I can then lodge the X Plan with the Examinations Section for checking. The checking process may take around a month depending on how busy they are. After that, the X Plan can be taken to the Titles Office to be registered as a Deposited Plan and the lease issued.

If you have any questions please give Gerry a ring on 71601 or if he is not available, the manager Ron Jarman on 50058.

Note: the planning process can take days or sometimes months if there are issues.

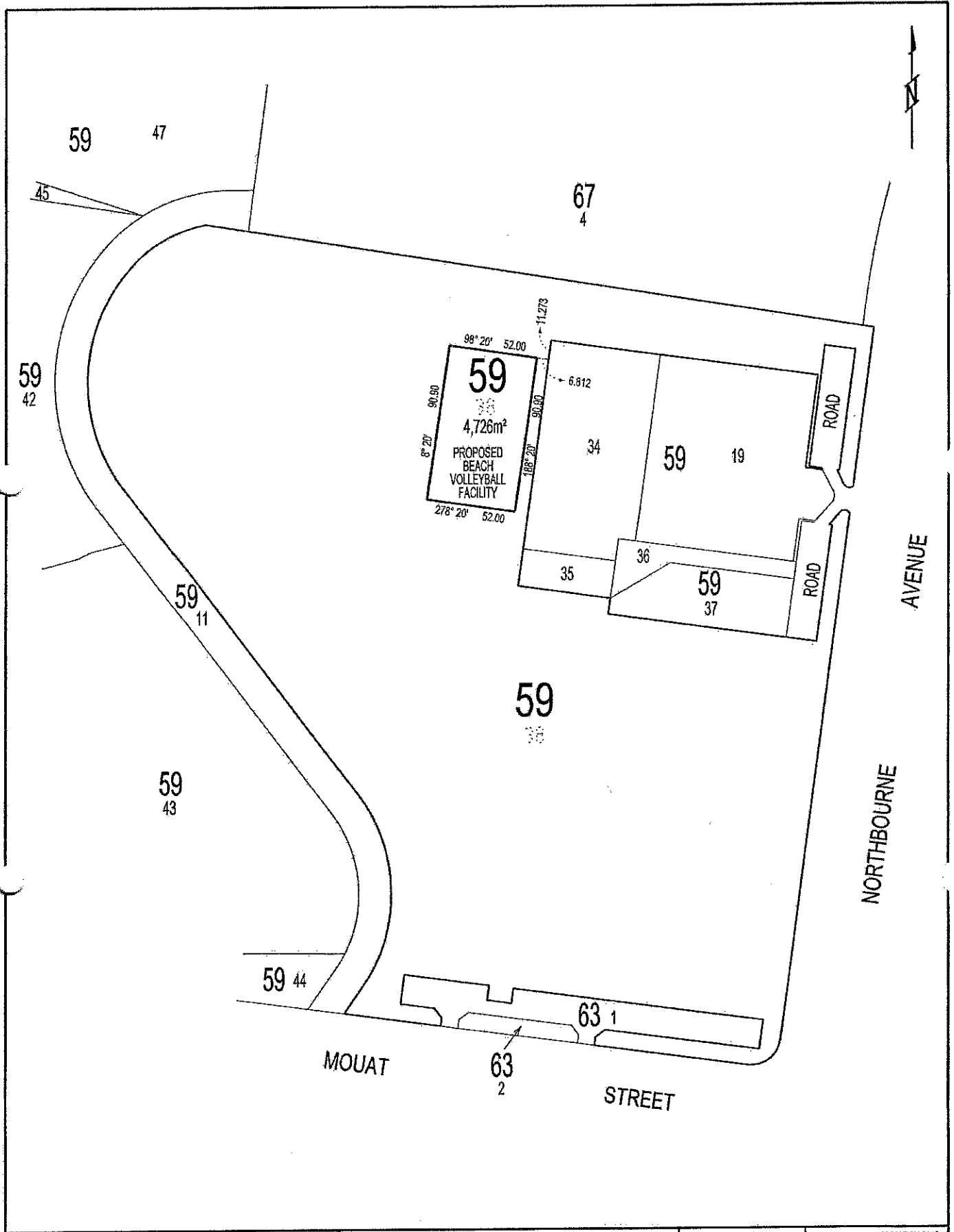
I finished pegging the block today so I can now organise for the draftsman to prepare the X Plan.

I will send you a copy of the X Plan once I lodge it for checking.

**Rene:** The reason the block is not parallel to Block 34 is that there are services running just outside the boundaries on both sides.

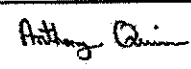
Regards

Tony




**Anthony Quinn Surveys Pty Ltd**  
 Land & Engineering Surveyors  
 TEL: 62550024 FAX: 62550942 EMAIL: tonys@iqsland.com

**PLAN OF SUBDIVISION OF  
 BLOCK 38 SECTION 59  
 DIVISION OF LYNEHAM**

SCALE: 1:2000 on A3	DATE OF SURVEY: 28 MARCH 2013
REF. No. 6815	
 ANTHONY QUINN REGISTERED SURVEYOR	

54

**Dolejsi, Simon**

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**From:** Wise, Sylvia [sylvia.wise@cba.com.au]  
**Sent:** Tuesday, 26 March 2013 4:49 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Beach Volleyball Facility - Lyneham

Hi Simon,

Can I have the in-principal approval for SLISS support on letterhead please?  
Thank you so much for your assistance in regards to the matter.

Kind Regards

**Commonwealth Bank**



Sylvia Wise  
Relationship Manager  
Business and Private Banking  
Level 1 Bank House  
Cnr London Circuit and Ainslie Avenue

E-mail: [sylvia.wise@cba.com.au](mailto:sylvia.wise@cba.com.au)

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---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 26 March 2013 10:38 AM  
**To:** Wise, Sylvia  
**Subject:** RE: Beach Volleyball Facility - Lyneham

Hi Sylvia,

I have attached a copy of correspondence received regarding our Direct Sale Eligibility Application which has been supported by the Minister – is this enough for your processes? Although we won't have confirmation of the Executive Lease until we submit a Development Approval, initial discussions with ACTPLA have indicated that there appear to be no issues with what we want to do at the site.

Do you require in-principal approval for SLISS support on letterhead or will an email suffice?

Regards,

Simon

**From:** Wise, Sylvia [<mailto:sylvia.wise@cba.com.au>]

**Sent:** Wednesday, 20 March 2013 5:41 PM

**To:** Dolejsi, Simon

**Subject:** RE: Beach Volleyball Facility - Lyneham

Hi Simon,

Could you please provide me the in principal approval for VACT in regards to their SRS support of 9 % of the loan amount as well as confirmation of an executive lease located at Lyneham, Block 38 Section 59 documentation?  
As part our credit due diligence we require the aforementioned documentation to progress the application.

Please do not hesitate to contact me on 02 6210 0663 should you require further information.

Regards

**Commonwealth Bank**



**Sylvia Wise**

Relationship Manager  
Business and Private Banking  
Level 1 Bank House  
Cnr London Circuit and Ainslie Avenue

E-mail: [sylvia.wise@cba.com.au](mailto:sylvia.wise@cba.com.au)

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**From:** Dolejsi, Simon [<mailto:Simon.Dolejsi@act.gov.au>]

**Sent:** Thursday, 28 February 2013 2:57 PM

**To:** Wise, Sylvia

**Cc:** Alex Vallentine; Lacey, Wayne

**Subject:** Beach Volleyball Facility - Lyneham

Hi Sylvia,

I spoke with Alex Vallentine from Volleyball ACT (VACT) and he indicated you required some additional information regarding their loan application.

The parcel of land on which the beach volleyball facility will be built is part of a larger block (Lyneham, Block 38, Section 59) is currently zoned Urban Open Space. In October 2012, Sport and Recreation Services submitted a Direct Sale Eligibility Application to obtain an Executive Lease on the identified land. This application was approved by the Minister in December 2012.

The next stage of this process is to gain approval for development of the land, once this is obtained SRS will be in a position to offer VACT a sub-lease on the facility. Whilst not finalised at this stage, it is expected that the lease agreement will be in the region of 20-25 years, providing VACT with surety of tenure.

The Minister for Sport and Recreation, Mr Andrew Barr MLA has recently provided in-principal support for VACT to obtain SLISS support through the Sport and Recreation Grants Program. I have attached the SLISS conditions of funding, please note that the support provided by SRS is 9% of the loan amount over 10 years.

Please let me know if you require any further information to assist VACT in their application.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 | [www.act.gov.au](http://www.act.gov.au)



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If you no longer wish to receive commercial electronic messages from us, please reply to this e-mail by typing Unsubscribe in the subject line.

\*\*\*\*\*

55

**Dolejsi, Simon**

---

**From:** Anthony Quinn [tonyq@bigpond.com]  
**Sent:** Tuesday, 26 March 2013 12:41 PM  
**To:** Dolejsi, Simon  
**Subject:** RE: Survey - Lyneham

Thanks Simon - could you please send me Alex's email address/phone number as only his name came up in your email.

Will contact Greg later this arvo and go to the site tomorrow to start work - should have subdivision plan ready early next week and then continue working on the X Plan.

Regards

Tony

---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 26 March 2013 10:28 AM  
**To:** Anthony Quinn  
**Cc:** Alex Vallentine  
**Subject:** Survey - Lyneham

Hi Tony,

As discussed, Volleyball ACT will be paying for the survey, could you please liaise with Alex Vallentine (cc'd in this email), CEO of Volleyball ACT to update the invoice.

We accept your quote and are happy for you to commence the survey.

The contact from Cardno who did the initial planning work is Greg Johnston, his contact details are:

Greg Johnston  
SNR PROJECT DESIGNER  
CARDNO



Phone +61 2 6112 4508 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
Postal P.O. Box 7217, CPBC ACT 2610  
Email [Greg.Johnston@cardno.com.au](mailto:Greg.Johnston@cardno.com.au) Web [www.cardno.com](http://www.cardno.com)  
Let me know if you have any questions.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone 02 6207 2077 | Fax 02 6207 2071  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |  
[www.act.gov.au](http://www.act.gov.au)



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**Dolejsi, Simon**

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**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Tuesday, 26 March 2013 10:30 AM  
**To:** Dolejsi, Simon  
**Subject:** RE: Survey - Lyneham

Cheers mate, I'll sort out payment for them.

Got the \$25k today.

---

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



---

**From:** Dolejsi, Simon [mailto:Simon.Dolejsi@act.gov.au]  
**Sent:** Tuesday, 26 March 2013 10:28 AM  
**To:** Anthony Quinn  
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The contact from Cardno who did the initial planning work is Greg Johnston, his contact details are:

Greg Johnston  
ENR PROJECT DESIGNER  
CARDNO



Phone +61 2 6112 4508 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
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Email [Greg.Johnston@cardno.com.au](mailto:Greg.Johnston@cardno.com.au) Web [www.cardno.com](http://www.cardno.com)

Let me know if you have any questions.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
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**Dolejsi, Simon**

59

**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Thursday, 28 February 2013 3:02 PM  
**To:** Dolejsi, Simon  
**Subject:** Re: Beach Volleyball Facility - Lyneham

That's great, cheers mate

Alex Vallentine  
General Manager  
Volleyball ACT  
(02) 6247 9587

On 28/02/2013, at 2:56 PM, "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)> wrote:

Hi Sylvia,

I spoke with Alex Vallentine from Volleyball ACT (VACT) and he indicated you required some additional information regarding their loan application.

The parcel of land on which the beach volleyball facility will be built is part of a larger block (Lyneham, Block 38, Section 59) is currently zoned Urban Open Space. In October 2012, Sport and Recreation Services submitted a Direct Sale Eligibility Application to obtain an Executive Lease on the identified land. This application was approved by the Minister in December 2012.

The next stage of this process is to gain approval for development of the land, once this is obtained SRS will be in a position to offer VACT a sub-lease on the facility. Whilst not finalised at this stage, it is expected that the lease agreement will be in the region of 20-25 years, providing VACT with surety of tenure.

The Minister for Sport and Recreation, Mr Andrew Barr MLA has recently provided in-principal support for VACT to obtain SLISS support through the Sport and Recreation Grants Program. I have attached the SLISS conditions of funding, please note that the support provided by SRS is 9% of the loan amount over 10 years.

Please let me know if you require any further information to assist VACT in their application.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs  
Phone **02 6207 2077** | Fax 02 6207 2071  
**Sport and Recreation Services** | Economic Development | **ACT Government**  
Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 | [www.act.gov.au](http://www.act.gov.au)  
<image003.jpg> <image004.png>

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disclose its contents to any other person.

---

<SLISS Conditions - Guidelines.pdf>

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**Dolejsi, Simon**

---

**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Wednesday, 27 February 2013 4:20 PM  
**To:** Dolejsi, Simon  
**Subject:** Re: CBA Loan Info

Great news mate, cheers

Alex Vallentine  
General Manager  
Volleyball ACT  
(02) 6247 9587

On 27/02/2013, at 4:03 PM, "Dolejsi, Simon" <[Simon.Dolejsi@act.gov.au](mailto:Simon.Dolejsi@act.gov.au)> wrote:

Hey mate,

Just got word that the Minister has signed off on the brief so I will put something together for you tomorrow.

Cheers.

Simon

---

**From:** Alex Vallentine [<mailto:manager@volleyballact.com.au>]  
**Sent:** Wednesday, 27 February 2013 12:33 PM  
**To:** Dolejsi, Simon  
**Subject:** CBA Loan Info

Hey mate,

As discussed on the phone, CBA are looking for a bit more info from SRS to start processing our loan application.

The contact is Sylvia Wise on 6210 0663 or [Sylvia.wise@cba.com.au](mailto:Sylvia.wise@cba.com.au)

She asked that you please email her outlining:

- Who owns the land/what kind of lease arrangement VACT will have
- Details of SLISS/likelihood of VACT being able to access SLISS on the loan borrowings for the beach facility

If you need any more info, please let me know.

Cheers  
<image001.gif>  
**Alex Vallentine**  
General Manager  
<image002.png>

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**Dolejsi, Simon**

---

**From:** Greg Johnston (Canberra) [Greg.Johnston@cardno.com.au]  
**Sent:** Tuesday, 6 November 2012 4:51 PM  
**To:** Alex Vallentine  
**Cc:** Lacey, Wayne; Dolejsi, Simon; John Samoty (Canberra)  
**Subject:** Proposed Beach Volleyball Report  
**Attachments:** BV Site Investigation and Engineering Concept Feasibility Report.pdf

Alex,

Find attached (BV Site Investigation and Engineering Concept Feasibility Report.pdf) being the report for the proposed beach volleyball facility at Lyneham.

Please review.

If there are any queries or clarifications please do not hesitate to call and discuss.

Regards  
Greg

Greg Johnston  
SNR PROJECT DESIGNER  
CARDNO



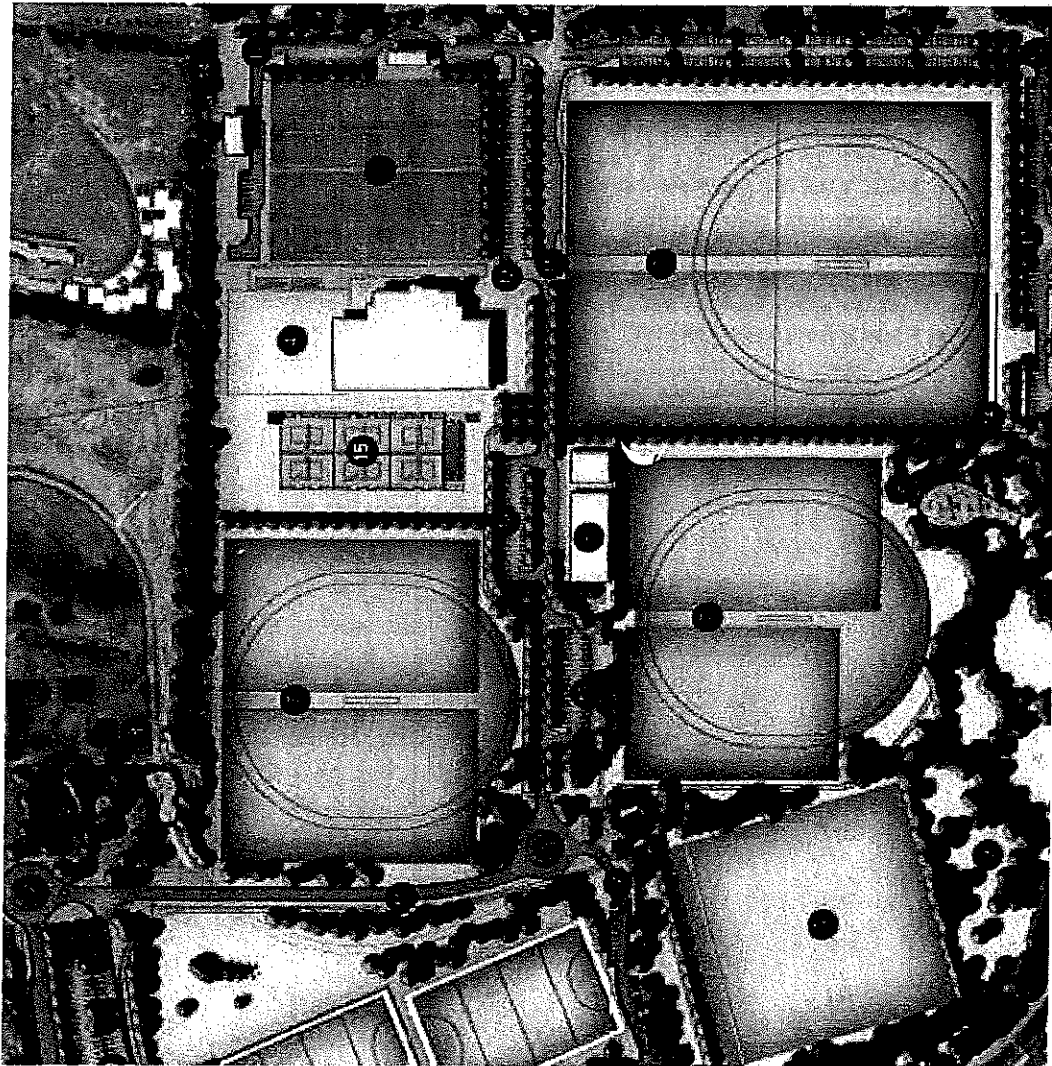
Phone +61 2 6112 4508 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
Postal P.O. Box 7217, CPBC ACT 2610  
Email [Greg.Johnston@cardno.com.au](mailto:Greg.Johnston@cardno.com.au) Web [www.cardno.com](http://www.cardno.com)

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**Lacey, Wayne**

**From:** Paul MacKinnon [Paul\_MacKinnon@coffey.com]  
**Sent:** Friday, 28 September 2012 10:09 AM  
**To:** Lacey, Wayne  
**Subject:** Boom!

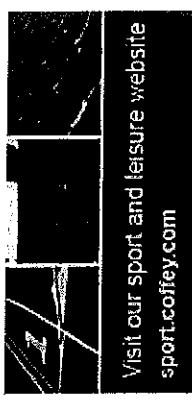




Regards

**PAUL MACKINNON**  
Consultant

**Coffey Sport and Leisure**  
Level 7, 1 Southbank Boulevard Southbank VIC 3006 Australia  
T +61 3 8866 2600 F +61 3 8866 2688  
[sport.coffey.com](http://sport.coffey.com)



*A part of Coffey Projects*

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CILD/ISCL0005

**Dolejsi, Simon**

---

**From:** De Landelles, Ian  
**Sent:** Friday, 7 September 2012 3:27 PM  
**To:** Dolejsi, Simon; Steel, Kurt  
**Cc:** Friedewald, Greg; Lacey, Wayne; Priest, Jenny  
**Subject:** RE: Proposed Beach Volleyball Facility  
**Attachments:** Beach Volleyball Facility MR.docx

**Importance:** High

As requested, attached is the release.

Cheers

Ian

Ian De Landelles | Manager

Phone 02 6205 1481 Fax 02 6207 0123

Communications | Economic Development | ACT Government

Level 2 Telstra House 490 Northbourne Ave. Dickson ACT 2612

GPO Box 158 Canberra ACT 2601 | [www.economicdevelopment.act.gov.au](http://www.economicdevelopment.act.gov.au)

---

**From:** Dolejsi, Simon  
**Sent:** Friday, 7 September 2012 3:10 PM  
**To:** Steel, Kurt  
**Cc:** Friedewald, Greg; De Landelles, Ian; Lacey, Wayne; Priest, Jenny  
**Subject:** Proposed Beach Volleyball Facility

Hi Kurt,

Attached is a MR regarding the work being done around the proposed beach volleyball facility at Lyneham. It highlights the work completed so far with the feasibility study and announces support for the next phase of planning.

Greg and Ian, due to the urgent request by the Minister's office, if you have any comments/suggestions on the MR, can you forward them directly to Kurt.

Let me know if you have any questions.

Regards,

Simon

Simon Dolejsi | Assistant Manager, Client Services and Programs

Phone 02 6207 2077 | Fax 02 6207 2071

Sport and Recreation Services | Economic Development | ACT Government

Ground Floor Annex, 220 Northbourne Avenue, Braddon ACT 2612 | PO Box 147 Civic Square ACT 2608 |

[www.act.gov.au](http://www.act.gov.au)



**Andrew Barr MLA**  
DEPUTY CHIEF MINISTER  
TREASURER  
MINISTER FOR ECONOMIC DEVELOPMENT  
MINISTER FOR TOURISM, SPORT AND RECREATION

MEMBER FOR MOLONGLO

## MEDIA RELEASE

xx September 2012

### Bringing the beach to Canberra

Just because the nearest beach is 90 minutes away, doesn't mean Canberran's should miss out on the opportunity to play Beach Volleyball.

Volleyball ACT (VACT) recently commissioned a report into the need for such a facility with funding provided by Sport and Recreation Services (SRS).

I am pleased to say that the results of this study are most positive and highlight an opportunity for VACT to grow volleyball in Canberra, expanding major competitions like the Good Neighbour Volleyball Tournament to include Beach Volleyball as well as the opportunity to attract other national competitions.

In addition, the potential facility could also cater to modified versions of other sports that can be played on sand such as football, netball and touch football, joining volleyball in utilising what would be a fantastic addition to Canberra's sporting infrastructure.

The study has identified a potential site for a six-court facility within the Lyneham Sport and Recreation Precinct, further enhancing the ACT's premier community sporting precinct.

To further progress this plan, the ACT Government has committed \$15,510 to undertake detailed design work to make this exciting concept a reality.

Statement ends

Media contacts: Daniel Landon 0434 668 495 [daniel.landon@act.gov.au](mailto:daniel.landon@act.gov.au)  
Tracey Pulli 0401 123 140 [tracey.pulli@act.gov.au](mailto:tracey.pulli@act.gov.au)

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**Dolejsi, Simon**

---

**From:** Priest, Jenny  
**Sent:** Tuesday, 28 August 2012 7:28 PM  
**To:** Lacey, Wayne  
**Cc:** Josifovski, Daniel; Morgan, Anneliese  
**Subject:** RE: Beach Volleyball Facility Proposal

Thanks Wayne.

DJ – note that the brief being prepared by Wayne will also include a response to this letter. Will need to work out TRIM no with Anneliese/Heidi.

JP

**Jenny Priest | Director**  
Phone 02 62072070 Mobile 0434363654  
Sport and Recreation Services | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon, ACT | PO Box 147, Civic Square, ACT 2608  
[http://www.economicdevelopment.act.gov.au/sport\\_and\\_recreation/](http://www.economicdevelopment.act.gov.au/sport_and_recreation/)

---

**From:** Lacey, Wayne  
**Sent:** Tuesday, 28 August 2012 5:31 PM  
**To:** Steel, Kurt  
**Cc:** Priest, Jenny; Dolejsi, Simon; Stratford, Heidi  
**Subject:** RE: Beach Volleyball Facility Proposal

Yep – Volleyball ACT President (and AIS Assistant Director) Phil Borgeaud was at the event.

As mentioned we are finalising the preparation of a brief in regards to this matter/opportunity and will include a recommended response to Mr Borgeaud's letter as part of this. Trust that is OK (so Heidi, no need to send it our way?)

Wayne

---

**From:** Steel, Kurt  
**Sent:** Tuesday, 28 August 2012 5:28 PM  
**To:** Priest, Jenny; Lacey, Wayne  
**Subject:** FW: Beach Volleyball Facility Proposal

I think the Beach Volley Ball guys discussed this with the Minister today at the Olympics event

---

**From:** BARR  
**Sent:** Tuesday, 28 August 2012 5:21 PM  
**To:** Steel, Kurt  
**Subject:** FW: Beach Volleyball Facility Proposal

---

**From:** Alex Vallentine [<mailto:manager@volleyballact.com.au>]  
**Sent:** Tuesday, 28 August 2012 9:58 AM  
**To:** BARR  
**Subject:** Beach Volleyball Facility Proposal

Dear Minister Barr,

Please find attached a letter discussing further progression of the proposed beach volleyball facility within the Lyneham Sports Precinct.

Also attached is the Feasibility Report conducted by Coffey Sport and Leisure into the proposed facility.

If you require any further information please let me know.

I have also posted you a hard copy of this report for your records.

With Thanks

---

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



**Lacey, Wayne**

**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Friday, 17 August 2012 4:42 PM  
**To:** Lacey, Wayne  
**Cc:** Dolejsi, Simon  
**Subject:** RE: Beach Volleyball at Lyneham Sports Precinct - Fee Proposal

Gday Lacey,

That proposal looks pretty good in terms of getting us that next level of detail and information needed to proceed.

VACT contributed \$5000 of the \$18,000 paid to Coffey for the initial consultation service.

If there is any chance of an early release of funds to support this next stage of consultation that would be greatly appreciated, as we are not in a position to inject an additional unbudgeted \$17k into this next stage of consultation.

If possible we would prefer to keep trying to build our financial reserve, to be in a position to put as much as possible into the actual construction of the facility instead.

Happy to discuss further with you and I can take to my board to possibly agree to partially fund this round of consultation if need be, I would say to a maximum of \$3-\$5k in this calendar financial year as we are already running a very tight line financially this year with the addition of another FT staff member in particular.

Cheers

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



**From:** Lacey, Wayne [mailto:Wayne.Lacey@act.gov.au]  
**Sent:** Friday, 17 August 2012 3:28 PM  
**To:** Alex Vallentine

**Beach Volleyball Schedule 3 Documents**

**Cc:** Dolejsi, Simon  
**Subject:** FW: Beach Volleyball at Lyneham Sports Precinct - Fee Proposal

Alex -

Please find attached Cardno's proposal. It looks pretty good from this end.....

Any subsequent stages would likely be 1) a detailed design phase (tender ready) and 2) the superintendence of the works to ensure that the contractor builds to spec.

Our suggestion is that in the context of the brief being prepared by Jack, we seek Ministerial consideration to the early release of funds to support this work. What is the chance of any contribution from VACT (and at what level)?

(Additionally, what has been the \$ commitment from VACT to the Coffey works to this point?)

Wayne

---

**From:** Greg Johnston (Canberra) [mailto:Greg.Johnston@cardno.com.au]  
**Sent:** Friday, 17 August 2012 2:33 PM  
**To:** Lacey, Wayne  
**Cc:** John Foster (Canberra)  
**Subject:** Beach Volleyball at Lyneham Sports Precinct - Fee Proposal

Hi Wayne,

Apologies for not getting to you earlier.  
Find attached fee proposal for the project.

If there are any queries please call.  
Regards  
Greg

Greg Johnston  
SNR PROJECT DESIGNER  
CARDNO



Phone +61 2 6112 4508 Fax +61 2 6112 4599  
Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia

Postal P.O. Box 7217, CPBC ACT 2610  
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99

**Lacey, Wayne**

**From:** Greg Johnston (Canberra) [Greg.Johnston@cardno.com.au]  
**Sent:** Friday, 17 August 2012 2:33 PM  
**To:** Lacey, Wayne  
**Cc:** John Foster (Canberra)  
**Subject:** Beach Volleyball at Lyneham Sports Precinct - Fee Proposal  
**Attachments:** 20120817 ACT SRS Fee Proposal.pdf

Hi Wayne,

Apologies for not getting to you earlier.  
Find attached fee proposal for the project.

If there are any queries please call.  
Regards  
Greg

**Greg Johnston**  
SNR PROJECT DESIGNER  
CARDNO



Phone +61 2 6112 4508 Fax +61 2 6112 4599  
 Address Level 2, 14 Wormald Street, Symonston ACT 2609 Australia  
 Postal P.O. Box 7217, CPBC ACT 2610  
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Our Ref: 48950513-0014 GJ:ah

Contact: Greg Johnston

17 August 2012

ACT Government  
Sport and Recreation Services  
GPO Box 158  
CANBERRA ACT 2601

Attention: Mr Wayne Lacey (Manager, Client Services)

Dear Wayne,

**BEACH VOLLEYBALL FACILITY AT LYNEHAM SPORTS PRECINCT  
PRELIMINARY SITE INVESTIGATION  
ENGINEERING CONCEPT AND MASTERPLANNING  
FEE PROPOSAL**

We are pleased to provide this proposal in response to your email dated 2 August 2012 and our discussions.

We understand Volleyball ACT aims to build a new beach volleyball facility in Canberra with the preferred location being within the Lyneham Sports Precinct.

To this end a feasibility study was undertaken by Coffey Sports & Leisure and presented in a report titled '*Beach Volleyball Feasibility Study*' dated July 2012.

Sport and Recreation Services is now commencing the planning for the development of a site for Volleyball ACT and as a first step require a greater level of detail around the proposed concept masterplan, design scope and extent of site works, as well as a better appreciation of the cost in delivering a suitable facility

Our proposal covers taking the Feasibility Study to the next stage of the project development in preparing a concept from which detail design could follow. This includes a preliminary site assessment / investigation, concept engineering masterplan and cost estimates for budgeting purposes.

The site we are investigating as recommended in the '*Beach Volleyball Feasibility Study*' is the area on the western side of the existing indoor netball centre.

**1.0 SCOPE OF SERVICES**

Our understanding of the scope of investigations is as follows:

**i) Stakeholder Consultation Meetings**

Consultation and discussions with key stakeholders to determine the range of needs and agree on a functional brief for the facility. Key stakeholders being :

- > ACT Sport and Recreation
- > Volleyball ACT

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ABN 95 001 145 035

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Fax: 61 2 6112 4599

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From these meetings we aim to have defined scope of works for the overall facility.

Considerations include but are not necessarily limited to:

- > Site access location of gates for personnel, maintenance and ambulance access
- > Fence types and locations
- > Preferred court sizes
- > Preferred courts edge details
- > Preferred hardstand surfaces, concrete, gravel, synthetic grass etc,
  - Scorer's area
  - Reserve players area
  - Spectators areas for either permanent and / or temporary seating for tournaments or carnivals
- > Amenities which might be required, now or in the future, with services such as power, water, sanitary drainage, stormwater and telecommunications. These could include:
  - Bubbler locations
  - Shower wash down area
  - Toilets
  - Kiosk / canteen
- > Disabled access to the facility and surrounds including access to courts.
- > Floodlighting requirements, what level of competition is envisaged.
- > Construction staging to suit funding will also be considered and discussed.

## ii) Services Investigations

Consultation with utility service providers has been allowed for to determine the locations and sizes of existing services to the site.

- > Locating of existing utility services, determining their function, whether usable for the new facility, demolition and removal of redundant services,
- > Locating existing stormwater drainage for connection of drainage from the site,
- > Coordination with the Lyneham Sports Precinct new services, this would include checking the siting of the proposed irrigation storage tanks and associated infrastructure and review of existing irrigation
- > General advice regarding the potential to deliver services to the site.

## iii) Site Contamination

Given Lyneham Sports Precinct site has recently undergone an intensive investigation for asbestos contamination, the risk of contamination at the proposed site is real and will require further investigation.

A contamination survey is not included in the scope of services at this stage. However a reasonable allowance will be made in the cost estimates.



**iv) Flood Lighting**

Liaison with ActewAGL (Electrical) to determine if there is adequate capacity in the existing electrical supply for floodlighting the site.

**v) Indicative Project Cost Estimate**

Based on the preferred option, preliminary quantities and a cost estimate will be developed based on current industry cost data and our engineering experience on similar projects. An appropriate contingency will be applied to the cost estimate reflecting a confidence level in line with the knowns and unknowns. It is assumed that this estimate will be utilised for feasibility budgeting purposes only.

Broad staging options will be looked at as part of the cost estimate.

**vi) Reports**

A draft report will be distributed for comment and discussion, followed by a final report

**2.0 FEES**

The fees, exclusive of GST, for the scope of work are as follows:

**Feasibility Report**

i)	Consultation meetings & Scoping	\$	2,640.00
ii)	Investigation & Engineering Concept	\$	7,590.00
iii)	Cost Estimate	\$	2,640.00
vi)	Reports	\$	<u>2,640.00</u>
	<b>Lump Sum</b>	<b>Total</b>	<b>\$ 15,510.00 (ex GST)</b>

**3.0 KEY PERSONNEL**

Cardno key personnel for this project will be:

- > John Samoty, Civil Engineer
- > Greg Johnston, Senior Designer

**4.0 EXCLUSIONS**

- > Review of any alternative sites
- > Detailed geotechnical investigations (Lyneham Sports Precinct geotechnical investigation will be review to see if the proposed area was covered)
- > Detailed survey (Lyneham Sports Precinct survey will be used)



- > Detailed contamination survey
- > Detailed flood analysis
- > Traffic investigations
- > Carpark and access road assessments
- > Consultation and discussions with stakeholders other than Volleyball ACT and ACT Sport and Recreation
- > Determining the adequacy of each respective utility service supply
- > More than two consultation meetings.

#### 5.0 HOURLY RATES

Hourly rates (exclusive of GST) for changes in the Scope of Works detailed within are as follows:

\$190/hr + GST  
\$165/hr + GST  
\$110/hr + GST  
\$90/hr + GST

If successful, we understand that we will be engaged under the Standard ACT Government's consultancy agreement.

We trust that this response is suitable for your needs and look forward to working with you again. Please don't hesitate to contact **Greg Johnston** or the undersigned if you require any additional information.

Assuming we receive timely responses from relevant stakeholders as part of the consultation process, we envisage that a draft report can be produced within four (4 to 6) weeks of award.

Yours faithfully

John Foster, FIEAust CPEng  
Principal, Canberra Manager  
for Cardno (NSW/ACT) Pty Ltd

Encl.

Lacey, Wayne

**From:** Lander, Dulce  
**Sent:** Wednesday, 1 August 2012 2:58 PM  
**To:** Lacey, Wayne  
**Subject:** RE: Beach Volleyball Facility - Feasibility Study

Wayne

Thanks for your email (below) seeking advice in regard to a proposal by Volleyball ACT to develop a Beach Volleyball facility in Lyneham.

The area of land identified in the feasibility study, provided by Coffey on behalf of Volleyball ACT, is part Block 38 Section 59 Lyneham (Block 38) and is currently unleased Territory land. The custodian identified in ACTMAPi is showing up as the Territory and Municipal Services Directorate (TAMS). As you are very well aware, TAMS no longer includes Sport and Recreation Services.

The report correctly advises that Block 38 is subject to the PRZ1 – Urban Open Space Development Zone. I agree that the proposed use would fall under the definition of “outdoor recreation facility”, which is permitted development in the development table of the PRZ1 zone.

In my opinion the mechanism for achieving the tenure and land management outcomes of Sport and Recreation Services would be by way of an Executive lease and the grant of a sub-lease to Volleyball ACT.

Once the custodianship of the land is transferred from TAMS to EDD you could apply for the grant of an Executive lease over the whole or part of Block 38. The application for the direct sale of an Executive lease can be made to Christine Luchetti of the Project Facilitation and Direct Sales Section of your directorate.

The Executive lease would allow Sport and Recreation Services to sub-let the whole or part of the land contained in the Executive lease. The sub-lease could be registered against the Crown lease at Land Titles, which in turn provides the sub-lessee with an opportunity to borrow money and register a mortgage. The grant of a licence would not enable Volleyball ACT to have security of tenure or the ability to secure a mortgage to development the land.

I hope that the information and advice that I have provided is of assistance.

Regards

Dulce

Dulce Lander | Manager - General Leasing | Lease Administration  
Phone 02 6207 2112 | Fax 02 6207 1856

Planning Delivery Division | ACTPLA | Environment and Sustainable Development | ACT Government

**Beach Volleyball Schedule 3 Documents**

Dame Pattie Menzies House, Challis Street, Dickson | GPO Box 1908 Canberra ACT 2601 | [www.environment.act.gov.au](http://www.environment.act.gov.au)

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**From:** Lacey, Wayne  
**Sent:** Wednesday, 1 August 2012 12:55 PM  
**To:** Lander, Dulce  
**Cc:** Priest, Jenny; Jeffrey, David; Ashcroft, Brian; Dolejsi, Simon  
**Subject:** FW: Beach Volleyball Facility - Feasibility Study

Hi Dulce –

As discussed, seeking some advice as to how best to proceed in securing the site (Lyneham Precinct) for this facility to be owned/operated by Volleyball ACT.

Am thinking some sort of lease arrangement that:

- a) Gives Volleyball ACT necessary tenure to invest in the facility;
- b) Allows for SRS to resume control of the site should a higher order/alternate need arise; and
- c) Complies with whatever requirements exist under the Territory plan (the proposed facility would need to be securely fenced)

Are you able to provide some advice on what options exist (pros and cons) and the necessary steps for SRS and Volleyball ACT in progressing?

Have a meeting with Volleyball ACT on 13 Aug so any advice in advance of this would be greatly appreciated.

Wayne

(D)/Brian – interested in your thoughts re the construction methodology. Is this as simple as a company like Dynamic Sports providing a quote or does this type of facility warrant some greater level of site investigation, survey, electric and compliance through a Cardno-type? I would have thought the latter.....)

---

**From:** Alex Vallentine [<mailto:manager@volleyballact.com.au>]  
**Sent:** Thursday, 26 July 2012 4:45 PM  
**To:** Lacey, Wayne; Dolejsi, Simon  
**Subject:** Beach Volleyball Facility - Feasibility Study

Gday Lacey,

Please find attached the Beach Volleyball Facility Feasibility Study prepared by Coffey.

Once you've had a chance to read through it, hopefully we can catch up next week for a coffee sometime and discuss how we proceed from here.

Looking forward to hearing your thoughts.

Cheers

---

Alex Vallentine  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)





**Dolejsi, Simon**

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**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Thursday, 26 July 2012 4:45 PM  
**To:** Lacey, Wayne; Dolejsi, Simon  
**Subject:** Beach Volleyball Facility - Feasibility Study  
**Attachments:** Beach Facility Proposal.pdf

Gday Lacey,

Please find attached the Beach Volleyball Facility Feasibility Study prepared by Coffey.

Once you've had a chance to read through it, hopefully we can catch up next week for a coffee sometime and discuss how we proceed from here.

Looking forward to hearing your thoughts.

Cheers

---

Alex Vallentine  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)



**Lacey, Wayne**

---

**From:** Alex Vallentine [manager@volleyballact.com.au]  
**Sent:** Monday, 21 May 2012 12:55 PM  
**To:** Lacey, Wayne  
**Subject:** FW: Beach Facility Consultation Report  
**Attachments:** Stakeholder Consultation Reportv2x.pdf

Consultation report attached FYI mate

Cheers

**Alex Vallentine**  
General Manager



Phone: (02) 6247 9587  
Fax: (02) 6249 6216  
[www.volleyballact.com.au](http://www.volleyballact.com.au)

---

**From:** Paul MacKinnon [mailto:Paul\_MacKinnon@coffey.com]  
**Sent:** Monday, 21 May 2012 12:20 PM  
**To:** [manager@volleyballact.com.au](mailto:manager@volleyballact.com.au)  
**Subject:** Consultation Report

Hi Alex,

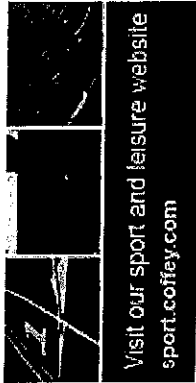
Please find attached the Consultation Report for the Beach Volleyball Feasibility Study as discussed.

This is but a snapshot of the work that has been undertaken thus far, however it is an opportunity to get an understanding of some of the possible users thoughts on the opportunity to utilise a beach facility.

Regards

**PAUL MACKINNON**  
Consultant

Coffey Sport and Leisure  
Level 7, 1 Southbank Boulevard Southbank VIC 3006 Australia  
T +61 3 8866 2600 F +61 3 8866 2688  
[sport.coffey.com](http://sport.coffey.com)



A part of Coffey Projects

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CILDISCL0005

**Walters, Michele**

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**From:** Kennedy, Karen  
**Sent:** Tuesday, 24 June 2014 11:42 AM  
**To:** Walters, Michele  
**Subject:** FW: RDAF - Beach Volleyball Facility  
**Attachments:** RDAF5 - Directorate Draft Proposal Form.docx

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**From:** Josifovski, Daniel  
**Sent:** Tuesday, 2 July 2013 1:07 PM  
**To:** MACC  
**Cc:** O'Leary, Shane; Priest, Jenny; Hutch, Richard  
**Subject:** RDAF - Beach Volleyball Facility

Hi Dorena,

Reviewed and endorsed by Shane and Jenny.

Kind Regards

**Daniel Josifovski** | Executive Assistant to Director  
Ph: (02) 6207 0022 | Fax: (02) 6207 2071 | Email: [daniel.josifovski@act.gov.au](mailto:daniel.josifovski@act.gov.au)  
**Sport and Recreation Services** | Economic Development | ACT Government  
Ground Floor Annex, 220 Northbourne Avenue, Braddon, ACT | PO Box 147, Civic Square, ACT 2608  
[http://www.economicdevelopment.act.gov.au/sport and recreation/](http://www.economicdevelopment.act.gov.au/sport%20and%20recreation/)



## REGIONAL DEVELOPMENT AUSTRALIA FUND – ROUND FIVE

### DIRECTORATE DRAFT PROPOSAL

Please email your completed form to [brook.dixon@act.gov.au](mailto:brook.dixon@act.gov.au) by no later than 12 noon, Wednesday 3 July 2013.

*(Note: additional information/clarification is provided at Attachment A to this form)*

#### A: PRE-APPLICATION ELIGIBILITY CHECKLIST:

##### The project(s):

- are predominantly infrastructure in nature?
- are not ineligible projects? (*refer Att A1*)
- will commence construction within 12 months of signing the Funding Agreement
- will complete construction of the RDAF funded component on or before 31 December 2016
- contributes to regional development, economic growth, building the community or supporting the environment
- will be maintained and sustained for five years after completion.

If you tick **YES** to each of the Eligibility Criteria, you can continue with completing the Directorate Draft Proposal.

#### B: DIRECTORATE DETAILS

Directorate Name

Directorate Contact Officer

#### C. PROJECT INFORMATION

##### C.1. Consortium Member Details

###### *RDAF Guidelines:*

- If you are proposing the ACT Government lead a consortium, all members of the consortium must be listed including Organisation's legal name, organisation's address, ABN, contact phone and email and physical address

Input: Volleyball ACT

##### C.2. Project Title

Input: Lyneham Beach Volleyball Facility

**C.3. Brief Project Description (used in future media releases, launches, other promotion documents)**

Input: A new 6 court beach volleyball facility to be located within the Lyneham Sports Precinct.

**C.4. Description and outputs of the Project***RDAP Guidelines:*

- An 'output' is the product that will be delivered by completion of the funded Projects including details such as the size, number of sites and purpose of fit-out.
- A Project line item is the smallest component of a Project that is managed and tracked during the Project

**Input:**

Due to their lack of access to the two beach volleyball courts at Canberra Olympic Pool (COP), Volleyball ACT (VACT) are restricted to only a limited beach volleyball competition in the summer. In addition, they are unable to offer beach volleyball as part of the Good Neighbour Volleyball Tournament, removing a potentially lucrative addition from the event.

The inability to diversify its activities to create a legitimate beach volleyball competition and a 'recreational/social offering' has impacted on VACT's ability to grow the sport and associated revenue streams.

With funding support from SRS, VACT engaged Coffey Sport and Leisure to explore the feasibility of a beach volleyball facility in Canberra. The final report clearly states the need for this type of facility in Canberra and noting that where it was designed appropriately, it would be utilised by a wide variety of sporting groups.

The report also provides a summary of projected use and revenue based on optimistic, realistic and conservative estimates and importantly shows that the facility, should it be built would be financially sustainable.

The report also assessed site options, identifying part of Block 38 Section 59 Lyneham as the preferred location (Attachment B). This site is currently unleased Territory land of which SRS is custodian. The land is zoned PRZ1 – Urban Open Space Development which allows for the construction of an outdoor recreation facility such as beach volleyball courts.

This site within the Lyneham Sports Precinct is supported by SRS and VACT for a number of reasons:

- upon completion of the precinct works and non-potable tank infrastructure, the area is insufficient for an additional irrigated sportsground;
- the site will be serviced by appropriate parking and traffic infrastructure;
- the site is visually prominent within an existing sport and recreation precinct; and
- VACT administration and indoor competition base is located within the precinct, allowing VACT staff to manage the beach volleyball facility from the current office space.

SRS is in the process of obtaining an Executive Lease on the identified parcel of land. A Direct Sale Eligibility Application has been supported by the Minister for Environment and Sustainable Development. Once the Executive Lease is obtained, SRS expects the land to be sub-leased to VACT.

With confidence that the facility was viable and a site identified, SRS provided additional support to VACT to engage Cardno to undertake an engineering concept and site investigation report to provide greater detail around the design concept, the extent of site works and a preliminary costing.

**C.5. Total Project Cost**

\$900,000

**C.6. RDAF Requested Amount**

\$350,000

**C.7. Estimated Full-time equivalents generated as a result of the component funded under RDAF**

Before Construction FTEs:

During Construction FTEs:

Once Completed FTEs:

**C.8. Estimated State and Finish Date:**

*RDAF Guidelines:*

- Construction must be completed by 31 December 2016;
- Funds will not extend beyond 2016-17 F/Y; and
- Projects must commence construction within 12 months of signing the Funding Agreement

Estimated state date: 1 April 2014

Estimated finish date: 30 Sept 2014

**C.9. How does this project provide community benefit, encourage economic growth or support the environment:**

Input: The facility will be the only purpose built beach volleyball venue in the ACT and will service the south-east NSW region. It is expected that VACT will conduct numerous competitions out of the venue which will attract competitors from outside of the ACT.

**C.10. Which subcategory best describes the Project: (Refer Att - A2)**

**C.11. Which industry category best describes the Project: (Refer Att – A3)**

**D. PROJECT LOCATION**

Provide location details of each project, including an image that shows the geographic location for your project

Location Name: Lyneham Sports Precinct  
 Project Address:  
 Regional Development Australia area: RDA ACT  
 Federal Electorate: Fraser

**E. DEPENDENCIES**

**E.1. If the commencement of any of your projects is dependent on the completion of any other works, please provide details of the works, explaining why this project is dependent on the completion of the works**

Input: The facility will be located within the Lyneham Sports Precinct. \$20m has been invested in the precinct including improvements to roads and parking, which the beach volleyball will utilise.

**E.2. If any of the projects require licences or approvals before they can commence, please provide details about the licences or approvals**

Input: The identified site has been surveyed with a Block and Section number allocated. SRS are in the process of obtaining an Executive Lease over the land and then sub-lease it to Volleyball ACT.





**F. BUDGET****F.1. Total cost of the project(s) listed at C.5. (GST Exclusive)**

\$ 900,000	(GST Exclusive)
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**F.2. Total RDAF Round Five funding requested listed at C.6. (GST Exclusive)**

\$ 350,000	(GST Exclusive)
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**F.3. Partner Contribution (Cash or In-kind)**

Partner name: Volleyball ACT	
\$200,000	(GST Exclusive) / In kind Value \$0

**G. PROJECT DELIVERY****G.1. Provide details of contingency arrangements in place to cover any cost overruns (including if Partner funding/contributions is not able to be secured, or if your Funding Partners fail to make their contribution)?**

Input: VACT have in-principle support from their financial provider pending the finalisation of a sub-lease with the ACT Government. The balance of funds (\$350,000) will be provided through the Sport and Recreation Grants Program.
---

**G.2. Have cost estimates been independently assessed. YES / NO**

If YES, provide details of the organisation that assessed the cost estimates, date of assessment and outcome of assessment

Name of organisation:
Date of cost assessment:
Outcome of cost assessment: (1500 characters only)

**G.3. Detail who will be responsible for maintaining the completed asset five years after completion**

Input: VACT
-------------

**G.4. Has the organisation above agreed to meet any deficits in the first year years? YES / NO**

**If NO, please provide details on how you intend to overcome the deficit**

Input: (1500 characters only)

**G.5. Have you budgeted for ongoing costs (such as operational costs, maintenance, public liability and employment) in the first five years of the Project's operation. YES / NO**

**If NO, please provide reasons for not budgeting for ongoing costs.**

Input: The initial report into the viability of such a facility found that it would be profitable using conservative estimates.

**Attachment 1 – Additional Information**

**A1 - Ineligible projects are:**

- local government premises that are occupied by local government for administrative purposes
- artworks
- toilet blocks
- soft infrastructure, such as computer software or hardware
- salaries for service delivery staff, research staff and/or contractors
- purchase of plant and equipment that is not an integral part of the funded project
- administrative overhead items, including office equipment and vehicles
- mobile capital equipment, such as trucks and earthmoving equipment
- provision of services and support projects
- ongoing operational and maintenance costs, and
- project management, feasibility studies and other costs associated with project management, and projects that are eligible to be funded under the National Disaster Relief and Recovery Arrangements.

**A2 – Subcategories (Economic, Community, Arts and Culture, Sports and Recreation)**

**Economic**

Disabled access infrastructure	Boat ramps
Footbridges	Airport infrastructure and terminals
Bus/rail terminal upgrade	Road and transport hub
Jetties/wharves/piers/pontoons	Water recycling plants
Foreshore development	Water catchments
Water source and treatment	Recycling plants
Drain and sewerage upgrades	Environmental protection infrastructure
Water conservation infrastructure	Community public attractions
Waste management and processing infrastructure	Buildings for exhibits
Wastewater infrastructure	Tourism information centres
Convention or trade centres	Local infrastructure to support or provide access to tourist facilities
Memorial halls/walkways	Other

**(A2 Continued over)**

**Community**

Playgroup centres	Senior citizens' centres
Youth centres	Community Childcare centre
Scout/guide halls	Other

**Arts and Culture**

Town halls	Public marketplaces and saleyards
Community centres	Theatre/music/art spaces
Libraries	Historic buildings
Local heritage sites	Parks and gardens
Museums	Community market areas
Cultural centres	Resources for cultural Projects
Enhancement of main streets and public squares	Other

**Sport and Recreation**

Sports grounds and facilities	Walking tracks and bicycle paths
Sports stadiums	Skate Parks
Community recreation spaces	BMX/Mountain Bike parks/trails
Playgrounds	Surf lifesaving clubs
Rail trails	Other
Swimming pools	

**A3 – Project categories (More than one category may be selected)**

Agriculture, Forestry or Fisheries	Arts
Broadband or Communications	Climate Change or Energy Efficiency
Employment, Education and Workplace relations	Families, Housing, Community Services or Indigenous Affairs
Health and Ageing	Human Services
Infrastructure or Transport	Innovation, Industry, Science or Research
Resources, Energy or Tourism	Sports
Sustainability, Environment, Water, Population, Heritage or Communities	

