LOWRIE Belinda

From:

WARD Lisa

Sent:

Monday, 5 June 2017 12:49 PM

To:

LOWRIE Belinda

Subject:

FW: Belmont - Asset disposal

Attachments:

DMView_1459294971899_29062-15_1062850_Letter signed by Min Hinchliffe.pdf

From: HELPS Liz

Sent: Friday, 10 March 2017 3:17 PM

To: WARD Lisa <Lisa.Ward@dtesb.qld.gov.au>

Subject: Belmont - Asset disposal

Hi Lisa

As discussed, DNPSR are likely to raise the asset handover and decommissioning arrangements at the next VESC Belmont was going to be a temporary venue, however the removal of the temporary facilities & clean up of the site that comes at a cost, and I am not certain who's budget it has been factored into [DNPSR suggested it wasn't affordable or wasn't factored into the current budget?]

More recently, the scope has moved towards creating a more permanent infrastructure, but that brings its own issues including the planning permission, cost (eg GST associated with the handover of the asset to the new owners), who the new owners should be and potential for tension between the Club who currently rent the land, the Queensland Rifle Association and Shooting Australia. Shooting Australia have previously raised it with Minister Hinchliffe and Minister Pitt have (attached)

As the venue nears practical completion, DNPSR are keen to resolve the above issues. Can you provide a steer on who should lead these? To me it seems a similar issue to the athletics track and squash court which Mike has dealt with personally, I'm not sure if he would want to do the same here too? Paul Nelson at DNPSR is keen to meet with OCG to discuss further,

Liz Helps

Program Manager, Games Benefits & Assurance
Office of the Commonwealth Games
Department of Tourism, Major Events, Small Business and the Commonwealth Games
P: 07 3333 5372 | E: <u>liz.helps@dtesb.qld.gov.au</u> |
Level 7 | 63 George Street | Brisbane QLD 4000 | PO Box 15168 | City East QLD 4002







From: NELSON Paul

Sent: Friday, 10 March 2017 11:45 AM
To: HELPS Liz < <u>Liz.Helps@dtesb.qld.gov.au</u>>

Subject: Belmont - Minister's Letter to Shooting Australia

Hi Liz

Here is a letter as back ground to the temporary range matter we discussed this morning.

Your guidance to the officer dealing with asset 'disposal' or gifting etc. would be appreciated thanks.

NPSR is contemplating asset ownership and maintenance matters for the substantial venue assets at Belmont; including amending the lease to accommodate Games use and venues.

Kind regards,



Paul Nelson

Principal Project Officer Infrastructure Development Planning and Management Sport and Recreation Services, Department of National Parks, Sport and Racing

P: 07 3338 9236 | E: paul.nelson@npsr.qld.gov.au | www.npsr.qld.gov.au



Minister for Transport and the Commonwealth Games

Ref: CTS 29062/15

Mr Damien Marangon Chief Executive Officer Shooting Australia PO Box 1108 PASADENA SA 5042 Level 13 Mineral House
41 George Street Brisbane 4000
GPO Box 2644 Brisbane
Queensland 4001 Australia
Telephone +617 3719 7240
Emalls transport@ministerial.qld.gov.au
commonwealthgames@ministerial.qld.gov.au
Websites www.tmr.qld.gov.au
www.dtesb.qld.gov.au

Dear Mr Marangan

I refer to your letter of support dated 19 November 2015, regarding usage of the Belmont Shooting Centre as a venue for the Gold Coast 2018 Commonwealth Games (GC2018).

I understand you have had discussions with my colleague the Honourable Curtis Pitt MP, Treasurer, Minister for Aboriginal and Torres Strait Islander Partnerships and Minister for Sport, regarding the Belmont Shooting Centre and, in particular, the clay target range.

The Queensland Government is committed to a \$320 million competition venues program to host GC2018. This program includes a major upgrade of the Belmont Shooting Centre. The upgrade will include a state-of-the-art international competition venue for pistol shooting at Queensland Target Sports and improvements to the Duncan Range for the long bore competition.

As you are aware, following advice from the International Shooting Sport Federation (ISSF), the Queensland Government has investigated options for the development of a new south facing range for the GC2018 clay target competition. The investigation has been carried out in consultation with the ISSF, the Queensland Rifle Association (QRA) and other key stakeholders to ensure an appropriate facility will be provided for the GC2018 competition.

I understand Shooting Australia has reiterated a desire for a permanent international standard clay target range at Belmont Shooting Centre, and requested that this be considered as part of the current project.

The current plan is to continue with the development of a temporary south facing clay target facility, with three ranges to be operational in time for the GC2018 competition. However, I have been advised that through the Department of State Development and the Department of National Parks, Sport and Racing, discussions will continue with the QRA as lessee of the site to consider the potential to retain this range as a permanent Games legacy.

These discussions will need to take into consideration planning requirements and any additional costs.

Thank you for your interest in this project. I look forward to the exciting opportunity hosting the Games provides to the Shooting Association of Australia.

Yours sincerely

Released by DIESB under the Rill Act 25

LOWRIE Belinda

From: WARD Lisa

Sent: Monday, 5 June 2017 12:48 PM

To: LOWRIE Belinda

Subject: FW: BELMONT SHOOTING COMPLEX - GC2018 SHOTGUN RANGE LEGACY

OPTIONS

Attachments: BSC GC2018 Shotgun Range Venue - Legacy Options Study DSD 28.03.17.docx;

IMG_8558.JPG; TRAP HOUSE.jpg

From: WARD Lisa

Sent: Tuesday, 2 May 2017 4:10 PM
To: Liz Helps Liz Helps@dtesb.qld.gov.au

Subject: FW: BELMONT SHOOTING COMPLEX - GC2018 SHOTGUN RANGE LEGACY OPTIONS

From: Don Hewitt [mailto:Don.Hewitt@dsd.qld.gov.au]

Sent: Friday, 31 March 2017 12:12 PM

To: GLOVER Michael < Michael. Glover@dtesb.qld.gov.au >

Cc: WARD Lisa < Lisa. Ward@dtesb.qld.gov.au>

Subject: BELMONT SHOOTING COMPLEX - GC2018 SHOTGUN RANGE LEGACY OPTIONS

Apologies Michael

Regards Don



Queensland Government

Don Hewitt

Project Director, Delivery Gold Coast 2018 Commonwealth Games Venues

Major Projects and Property
Department of State Development

P 07 3452 7748 M sch4p4(6) Per

Level 16, 1 William Street, Brisbane QLD 4000

PO Box 15009, City East QLD 4002

From: Don Hewitt

Sent: Tuesday, 28 March 2017 3:53 PM

To: 'WALKER Damien'

Cc: 'WATSON Richard'; Bill Lewis; Kerry Petersen; 'jeff.bennett@dsd.qld.gov.au'; BROUGHTON Aaron

(Aaron.Broughton@npsr.qld.gov.au)

Subject: BELMONT SHOOTING COMPLEX - GC2018 SHOTGUN RANGE LEGACY OPTIONS

Damien, Richard,

As requested at last Wednesday's meeting, DSD has prepared the attached table explaining the advantages and disadvantages of the 4 post GC2018 options discussed for the GC2018 shotgun range i.e.;

Temporary GC2018 Venue, remove and remediate site post GC2018, no legacy outcome.

- Temporary GC2018 Venue, remove and remediate site post Games, limited legacy outcome by offering shot curtain and equipment to QRA/BGC.
- 3. Retain GC2018 Venue, provide a permanent venue for limited high level competition legacy use (say 5 events/year) post GC2018, CID required.
- Retain GC2018 Venue, provide a permanent venue that can be expanded for the staged relocation of BGC from the existing range to GC2018 range, best legacy outcome for shooting, CID required.

As discussed at last Wednesday's meeting:

- The location of the GC2018 shotgun range was the result of a comprehensive site master planning/range option studies process carried out by the design team and DSD in consultation with QRA, site stakeholders, DPNSR, OCG and GOLDOC.
- The master planning process highlighted that the current BGC shotgun range has significant maintenance, operational, environmental and noise abatement issues and is now not able to hold international competitions due to its non-compliant orientation.
- The GC2018 Venues Executive Steering Committee (VESC) endorsed a "temporary" GC2018 shot gun range
 in the Master Plan's recommended location for a new permanent shot gun range with permanent legacy
 options for the GC2018 range to be further considered by DSD, QRA and DPNSR. QRA were advised not to
 carry-out an town planning processes for the new range until post GC2018.
- The "temporary" range option enabled the GC2018 range to be constructed without town planning approvals and mitigated the need for a \$1M noise attenuation wall.
- All required building and environmental approvals including koala tree removal/replacement required for the GC2018 shot gun range works are in place.
- The GC2018 shot-gun range infrastructure has been constructed to permanent works standards with low maintenance materials utilised to ensure a viable legacy outcome. All equipment required for GC2018 will be installed in permanent weatherproof structures.
- DSD would be happy to manage a CID process on the GC2018 shotgun range for DPNSR and QRA if either of options 3 or 4 are agreed to. DSD has significant recent CID process experience including the CID successfully carried out on the adjacent Sleeman Sports Complex and the QSAC CID signed off by DPNSR's Minister approx. 2 weeks ago. We believe a CID process for the shot gun range could be expedited utilising existing design documentation and site investigations/reports and a single staged authority and public consultation process i.e. it could be completed pre-GC2018.
- The project town planner has advised the GC2018 range can remain in place un-operational post GC2018 without further approvals i.e.; could remain in place until funding becomes available for further legacy works.

DSD supports:

- Retaining the GC2018 shotgun range to achieve a good legacy outcome for both shooting, the community and the environment.
- Developing a strategy for staged legacy expansion works and transition of operations from the existing BGC shotgun range to the GC2018 shotgun range.
- Proceeding with a single stage CID process for the Master Plan's proposed new shotgun range (i.e.; expanded GC2018 range) area of the Belmont Shooting Complex pre- GC2018.

I have attached the Master Plan shotgun range site plan and photos of the GC2018 shot curtain and 1 of the 3 trap houses constructed fyi.

Please don't hesitate to contact me to discuss further, provide additional information etc.

Regards Don

> Don Hewitt Project Director, Delivery Gold Coast 2018 Commonwealth Games Venues



Queensland Government

Major Projects and Property Department of State Development

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1. A TEMPORARY GC2018 GAMES SHOTGUN VENUE, REMOVE INFRASTRUCTURE AND REMEDIATE SITE POST GC2018, NO LEGACY OUTCOME.

Option Description	Advantages	Disadvantages	Comment
\$4M Games range removed /equipment sold No legacy outcome option with removal of infrastructure and remediation of the site after the Games by DSD and GOLDOC.	No further planning approvals or public consultation required. Shooting Venue budget includes allowance for post Games remediation works, however this option will require in addition to \$4M spent to-date, a further \$250,000 approx. from the Shooting Venue project contingency for removal and remediation works post GC2018.	 Provides no legacy outcome for the sport for the expenditure of \$4.25M of the Games Venues budget. Unlikely to be acceptable to the QRA, SA and BGC (QRA - Queensland Rifle Association, the Belmont Shooting Complex Lessee and Manager, SA - Shooting Australia, the national shooting association/lobby group, BGC - Brisbane Gun Club, the Belmont shotgun range sub-lessee) as it is contrary to their strong expectations that the Games shotgun range will remain post Games to be utilised and expanded into Australia's premier shotgun range. They will be aggrieved with the wasted opportunity of this non-legacy option and will use media to pressure a legacy outcome. Will require a strategy to counter negative media over a poor legacy outcome. Not in accordance with Belmont Shooting Complex master plan which proposes de-commissioning the existing shotgun range and relocation to the GC2018 Games shotgun range. Existing aged BGC clubhouse requires significant refurbishment due to termite attack, general dilapidation and disabled non-compliance, BGC are currently considering replacement clubhouse options for GC2018 Games range. Doesn't resolve the existing BGC shotgun range's noise and site environmental issues. BGC was expecting a legacy outcome with the Games Bid proposing an upgrade of their existing range which was subsequently rejected by the International Sports Shooting Federation (ISSF) due to safety and non-complying East orientation matters. Restricts QRA's Belmont Shooting Complex land fill financial model. Loss of the new shotgun range site means loss of QRA's proposed existing shotgun range land fill income opportunity which is part of the existing shotgun range's remediation strategy. Lost opportunity for the Belmont Shooting Complex to maintain its status as a world class shotgun shooting venue as it will no longer be able to hold international ISSF sanctioned events at the existing shotgun range nor international World Cup and Olymp	Requires auctioning and disposal of Games equipment and shot curtain screen to maintain Shooting Venue project budget. \$400,000 anticipated cost to remove screen and equipment and remediate range which will be partially compensated by sale equipment and screen

2. A TEMPORARY GC2018 GAMES SHOTGUN VENUE, REMOVE INFRASTRUCTURE AND REMEDIATE SITE POST GC2018, OFFER QLD RIFFLE ASSOC & BRISBANE GUN CLUB THE OPPORTUNITY TO RELOCATE THE GAMES RANGE'S EQUIPMENT AND SHOTCURTAIN SCREEN TO THE EXISTING BRISBANE GUN CLUB SHOTGUN RANGE AS A LEGACY OUTCOME

Option Description	Advantages	Disadvantages	Comment
\$4M Games range removed/equipment given to shooting stakeholders. Minimal legacy outcome option with removal of infrastructure and remediation of the site after the Games by DSD and GOLDOC. QRA and BGC to be given opportunity to relocate the equipment and shot curtain to the existing Belmont BGC shotgun range.	Limited legacy benefit for the existing BGC shotgun range with new equipment for 3 ranges and shot screen material for a portion of the range No further planning approvals or public consultation are required. Remains within the Shooting Venue budget as costs to remove the screen would be borne by QRA/BGC.	 Provides no long term legacy outcome for the sport for the expenditure of \$4M of the Games Venues budget plus approx. \$2M relocation costs \$2M approximately of QRA/BGC funding required to relocate the Games range shot-curtain and equipment to the existing shotgun range. Unlikely to be acceptable to QRA, the BGC and SA for all the reasons nominated in option 1 and in addition this option has significant cost implications in the order of \$2M for BGC and QRA. They will use media to pressure a better legacy outcome Will require a strategy to counter negative media over a poor legacy outcome. The remaining GC2018 Venue contingency budget is now very tight, it is unlikely VESC (Venues Executive Steering Committee) nor DTESB would approve approx. \$2M from the Venues contingency budget for the relocation works if QRA/BGC are unable to fund. 	Cost to relocate the curtain will include dismantling, new footings and rebuilding costs approx. \$1M. Games equipment unlikely to fit into existing BGC trap bunkers and skeet houses requiring their replacement. Cost to relocate equipment likely to include demolition of existing facilities and building new trap and skeet houses, approx. \$1M.

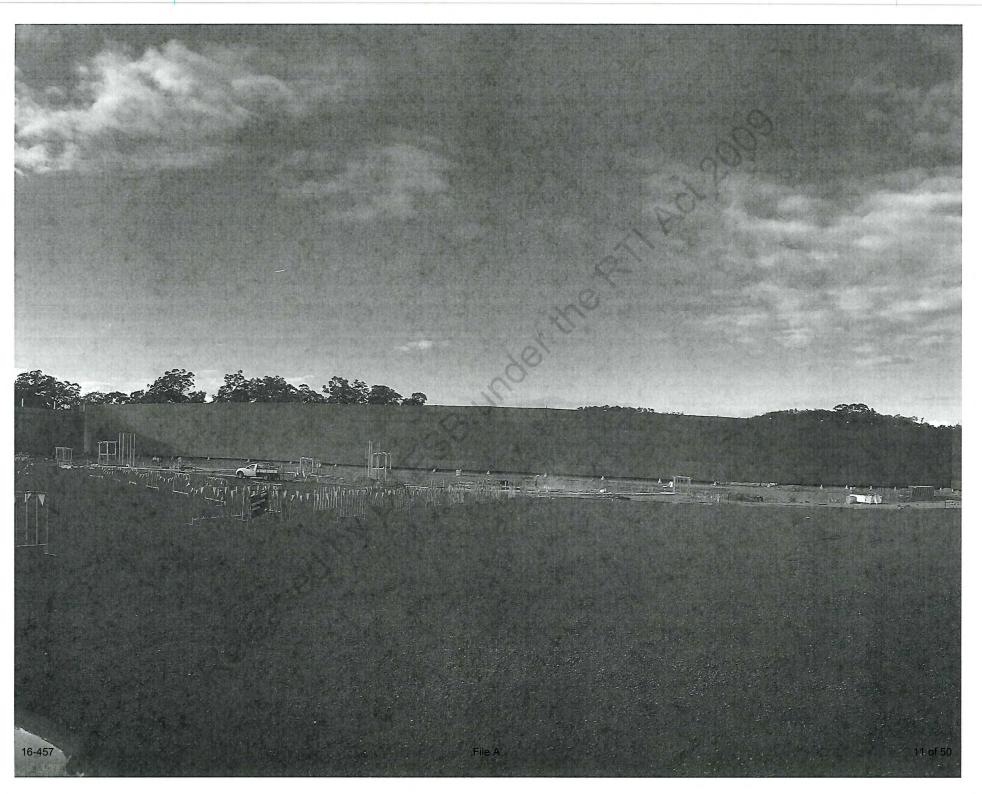
3. RETAIN GC2018 GAMES SHOTGUN VENUE, PROVIDE A PERMANENT LEGACY VENUE OUTCOME FOR LIMITED CHAMPIONSHIP USE (E.G; FIVE EVENTS PER YEAR) THROUGH A COMMUNITY INFRASTRUCTURE DESIGNATION (CID) PROCESS.

Option Description	Advantages	Disadvantages	Comment
\$4M Games range retained for limited legacy competition use. A reasonable/interim legacy outcome option Undertaking a CID town planning process pre or post Games to allow the use of the Games shotgun range for say five major events a year e.g.; Club, State, National, World Cup or Olympic championships etc., with the provision for no net increase in shot gun shooting activity across the new and existing venues. This could be an interim solution until funding is available for Option 4.	 Allows for the permanent legacy use of the \$4M Games funded facility, providing the highest standard shotgun range in Australia with world class, best practice environmental design inclusions. This proposal is in accord with the masterplan prepared for the Belmont Shooting site which aims to relocate the existing non complying range to a complying location within the site. Requirement for a \$1M noise baffle wall may be an exemption due to small number of events at the new shotgun site. Cost of approx. \$0.8M to complete partially built 4th range position seen as manageable by QRA and BGC. Shooting Australia would support the retention of this international standard venue to combine with the other Belmont Shooting Complex Games ranges to provide the only combined International standard pistol, rifle and shotgun venue on one site in Australia. This would enable World Cup international shooting events to be held in Australia at Belmont. Provides an ISSF standard shooting venue for an Olympic Games Bid. 	 Requires a CID town planning process to use the range post GC2018, however the minimal yearly use would limit the ability for the community to have valid objection and provide for an easier approval process. A CID town planning process will take approx. six months to complete with the range remaining unused during that time if carried out post the GC2018. Requires public consultation as part of the CID approval process which could attract a range of community action groups. Will require ongoing maintenance strategy to be undertaken for the new range. Due to the low usage the club is unlikely to support this outcome but may support if part of a transitional strategy. 	 For noting an exemption currently exists for limited major events to be held on the existing long bore Duncan range within the Belmont Shooting Centre to exceed the minimum noise level. Simplest town planning consultation process to undertake due to limited site environmental and noise impacts due to the low usage. It is likely a noise attenuation wall will be required to be built at the existing BGC shotgun range in the future. Funds for this could be directed to building the noise wall at the new range rather than the existing range.

4.0 RETAIN GC2018 GAMES SHOTGUN VENUE, PROVIDE A PERMANENT LEGACY VENUE OUTCOME FOR THE STAGED TRANSITIONING OF THE EXISTING CLUB TO THE NEW RANGE THROUGH A COMMUNITY INFRASTRUCTURE DESIGNATION (CID) PROCESS.

Option Description	Advantages	Disadvantages	Comment
 \$4M Games range retained and expanded for club and competition legacy use. Best legacy outcome option for shooting. Undertaking a CID town planning process pre or post Games to allow permanent legacy use following the Games including the provision of new club facilities and an additional four range positions. The development of the GC2018 range and transition from the existing range could be staged as funding became available. 	 Allows for the permanent legacy use of the \$4M Games funded facility for community, national and international competition, providing the highest standard shotgun range in Australia with world class best practice environmental design inclusions. This proposal is in accord with the masterplan prepared for the Belmont Shooting site which aims to relocate the existing non complying range to a complying location within the site. Funds allocated to remove and remediate could be utilised for DSD to undertake the CID town planning process before or after the Games on DPNSR's behalf thereby providing a permanent legacy opportunity to expand the GC2018 range and allow the BGC to relocate as funds become available. Most environmental reports have already been prepared/approved with minor additional content required. There is the opportunity during the test event to undertake noise tests to better inform this most critical environmental impact. Strategic funding strategies can be developed through QRA/BGC use of soil funds gained through the remediation and filling of the existing shotgun range to fund the staged relocation of the existing range to the new site. 	Requires a CID town planning process which will involve community consultation with the associated risk of dealing with action groups. Requires approx. \$6M to relocate BGC from existing range including constructing a new clubhouse, a noise attenuation wall, the fourth clay target position and the four down the line positions including associated earthworks, shot curtain extension and equipment. Funding for this will take time to put in place by the stakeholders. Staging of relocation/construction works likely to be required.	 Based on town planners advice, both town planning processes i.e.; Integrated Development Assessment System (IDAS) undertaken through the local Council or Community Infrastructure Designation (CID) undertaken through the Minister responsible for the site allow for a targeted approval for the new site only and the whole Belmont Shooting Complex site cannot be bought into question. Due to anticipated community sensitivity towards this infrastructure, a CID process would be seen as the most appropriate option. If an IDAS town planning process in lieu of a CID process was utilised, there is less control over the approval process and associated timeframes. A noise attenuation wall is likely to be required to be built at the existing BGC shotgun range. Funds for this could be directed to building the noise wall at the new range rather than the existing range.





LOWRIE Belinda

From:

BLUMKE John

Sent:

Monday, 25 January 2016 10:33 AM

To:

GILLESPIE Cynthia

Cc: Subject: THOMAS Melissa VESC - Other Key Outcomes

Attachments:

FW: Belmont Clay Target Planning Options

Cynthia

Further to my previous email, other key outcomes include:

- s.73
- Belmont Shooting Centre Recent discussions between Shooting Australia (SA) and the Minister for Sport suggests that SA would like to see a legacy outcomes for the clay targets that would provide for international shooting events. This would involve constructing a 4 range facility, rather than a 3 range facility. This would cost approximately \$400,000 more and SA may be able to assist with funding. There was some discussion regarding the messaging, for example, will it be a temporary or a permanent facility? How will future international shooting events get approved? Note, it is unlikely the Major Events Act can be used (refer attached email). It would appear that QRA would need to take responsibility for the approvals associated with the legacy arrangements for the clay target range.

s.73

Regards

John Blumke

Acting Director (Infrastructure and Operations)

Office of Commonwealth Games Delivery

Department of Tourism, Major Events, Small Business and the Commonwealth Games

P: 07 3333 5149 | M: sch4p4(6) Pers | E: john.blumke@dtesb.qld.gov.au

Level 20 | 111 George Street | Brisbane QLD 4000 | PO Box 15168 | City East QLD 4002



16-457



From: BLUMKE John

Sent: Monday, 25 January 2016 9:38 AM

To: Cynthia Gillespie

Cc: THOMAS Melissa; GOODMAN Mike (Mike.Goodman@dtesb.qld.gov.au); MCCOSH Stuart

Subject: VESC - Financial Rearrangements Supported

Cynthia

At the last VESC Meeting, the two recommendations were supported, which results in a rearrangement of the project contingency budget and the transfer of \$1.948M to GOLDOC to support BV.

Regards

John Blumke

Acting Director (Infrastructure and Operations)
Office of Commonwealth Games Delivery
Department of Tourism, Major Events, Small Business and the Commonwealth Games
P: 07 3333 5149 | M: sch4p4(6) Pers | E: john.blumke@dtesb.qld.gov.au
Level 20 | 111 George Street | Brisbane QLD 4000 | PO Box 15168 | City East QLD 4002





LOWRIE Belinda

From: BLUMKE John

Sent: Tuesday, 24 November 2015 10:13 AM

To: Jeff Bennett

Cc: WATTS Jordan; NARBEY Tony

Subject: FW: Belmont Clay Target Planning Options

Importance: High

This message has been archived. View the original item

Jeff

Attached herewith is our advice on the utilisation of the Major Events Act.

Regards

John Blumke

Manager (Infrastructure)

Office of Commonwealth Games Delivery

Department of Tourism, Major Events, Small Business and the Commonwealth Games

P: 07 3333 5149 |M; sch4p4(6) Personal |E: john.blumke@dtesb.qld.gov.au <mailto:john.blumke@dtesb.qld.gov.au>

Level 20 | 111 George Street | Brisbane QLD 4000 | PO Box 15168 | City East QLD 4002

Attachments:

image001.jpg (7 KB)

LOWRIE Belinda

From:

Don Hewitt <Don.Hewitt@dsd.qld.gov.au>

Sent:

Monday, 8 February 2016 2:49 PM

To:

Ian Whitehead (Ian.Whitehead@goldoc.com); BLUMKE John

Cc:

Mark.Cutler@goldoc.com

Subject:

BELMONT - FW: Bris gun club Letter intent

Attachments:

CLAY TARGET - LEGACY CONCEPT.pdf

lan, John,

FYI we are working towards a final layout of the clay target Games 3 layout range which also includes a viable legacy layout of additional future ranges that we will seek endorsement from all stakeholders including QRA, BGC and GOLDOC late next week.

Attached is a mudmap/basis of current planning indicating outcome of workshop with key stakeholders last Thursday. Regards

Don

Don Hewitt

Project Director, Delivery

Gold Coast 2018 Commonwealth Games Venues

Major Projects

Department of State Development

Level 8, 63 George St Brisbane Qld 4000 PO Box 15517 City East Qld 4002

Ph: 07 3452 7748 Mob: sch4p4(6) Person

Don.Hewitt@dsd.qld.gov.au

www.dsd.qld.gov.au

From: Jeff Bennett

Sent: Monday, 8 February 2016 1:10 PM

To: sch4p4(6) Persor

Cc: paul.nelson@npsr.qld.gov.au; sch4p4(6) Pe(eo@qldrifle.com); sch4p4(6) @modedesign.com.au; paul atkinson

(sch4p4(6) F@modedesign.com.au); rob shipley sch4p4(6@modedesign.com.au); Don Hewitt

Subject: RE: Bris gun club Letter intent

sch4p4(6

Update.

As discussed at the last meeting, we need to finalize the location of the three layouts for Comm games to work best with the future fourth international layout and the proposed three additional DTL club layouts to the east of the four international layouts.

A southwards location has been approved by QRA and an updated layout is now being worked on.

This layout will be issued to yourself and all stakeholders by the end of this week for comment. Comments will be addressed early next week and a final iteration issued prior to a planned meeting which is being arranged for Thursday next week. The meeting will discuss the final layout and seek sign off to allow documentation of the three Commonwealth layouts to commence for tender. A meeting invite will be issued by Mode in due course.

Regards Jeff Bennett Project Manager MPP DSD

From: sch4p4(6) Personal information

Sent: Tuesday, 12 January 2016 6:55 PM

To: Jeff Bennett

Subject: RE: Bris gun club Letter intent

Hi Jeff

Happy new year I hope you had a break.

I was wondering if you had any update for me about BGC and games positioning.

I have heard there was a meeting called with BGC being involved it's a bit concerning to hear this.

Regards

sch4p4(6) Personal info

From: Jeff Bennett [mailto:Jeff.Bennett@dsd.qld.qov.au]

Sent: Monday, 16 November 2015 6:18 PM

To: sch4p4(6) Personal information

Cc: sch4p4(6) Pe paul.nelson@npsr.qld.gov.au

Subject: Re: Bris gun club Letter intent

sch4p4(f I would like to limit BGC reps to two do you have any concerns

Regards Jeff

Sent from my iPhone

On 16 Nov 2015, at 6:14 PM, sch4p4(6) Personal information

wrote:

Hi Jeff

Thanks for that, I would like to push the time back a little I said 2 pm if possible 3.30 pm to allow people to arrange time off work.

Regards

sch4p4(6) Perso

Sent from my iPhone

On 16 Nov 2015, at 4:54 pm, Jeff Bennett < Jeff.Bennett@dsd.qld.gov.au > wrote:

sch4p4(6) Per

Happy to arrange a meeting to explain this option and the other option's implications. Most of the information should be available at that time.

Regards

Jeff Bennett

Project Manager

DSD

MPO

From: sch4p4(6) Personal information

Sent: Monday, 16 November 2015 4:26 PM

To: Jeff Bennett

Cc: sch4p4(6) Personal information

(eo@qldrifle.com); paul.nelson@npsr.qld.gov.au; Don Hewitt;

george.farrington@goldoc.com; mark.cutler@goldoc.com; Sally Jarvis

Subject: Re: Bris gun club Letter intent

Hi Jeff

Thank-you for the below reply. For clarity moving forward, I suggest there be a meeting with all parties at BGC on Wednesday the 25 of November at 2 pm.

I feel with the new development of strategy number 2 which hasn't been discussed previously needs to be made clear in this meeting.

I wait your reply.

Regards sch4p4(6) Perso

Sent from my iPhone

On 16 Nov 2015, at 12:06 pm, Jeff Bennett < Jeff. Bennett@dsd.qld.gov.au> wrote:

sch4p4(6) P

Thank you for your proposed level of financial commitment to a permanent legacy outcome. While this is useful, there remains no guarantee that the relocation of the existing range will be supported.

We acknowledge the relocation of the existing range is the preferred, desirable legacy outcome, however, this is currently an unfunded project for this department and venue budgets remain very tight. We will be limited in what we will be able to fund.

We wish to clarify that the budget for Clay Target venue is currently \$180,000 not \$500,000 as you note which makes funding the relocation even more difficult. Similarly, we have been advised, that for the three proposed strategies under review for the new range, a Community Infrastructure Designation (CID) as a 6 month process, will be required for each including provision for a temporary games venue.

The three **development** strategies under consideration for a CID are in summary:-

- 1 -to provide for relocation of the existing range to a smaller size (4 number positions). This is the most expensive option with the highest community impact but with maximized legacy outcomes for Belmont.
- 2 -to provide for a new range with the existing venue to remain. The new range will cater for international and major events only and be available for use say once a year. Relocation of the club would require further development approval. The ability to hold major events would allow Belmont Shooting centre to retain its status as a world class shooting venue while minimizing community impacts. This provides for a significant Shooting legacy outcome while minimizing community impact. This would be seen as a mid cost option.
- 3 -to provide a temporary range to conduct the Commonwealth Games event only. Some permanent works would remain but could not be used without further development approval. This is considered the lowest cost option and lowest community impact solution with limited legacy benefits.

Each strategy has varying levels of impact risk and once we understand funding availability and the impacts of each proposal, we will be seeking endorsement of our recommendation from affected Cabinet Ministers.

We anticipate we should understand which strategy will be supported by Christmas.

We are happy to provide both QRA and BGC with a briefing of the proposed scope content and the recommendation before submitting for Ministerial ratification.

Regards

Jeff Bennett Project Manager MPO DSD

From: sch4p4(6) Personal information

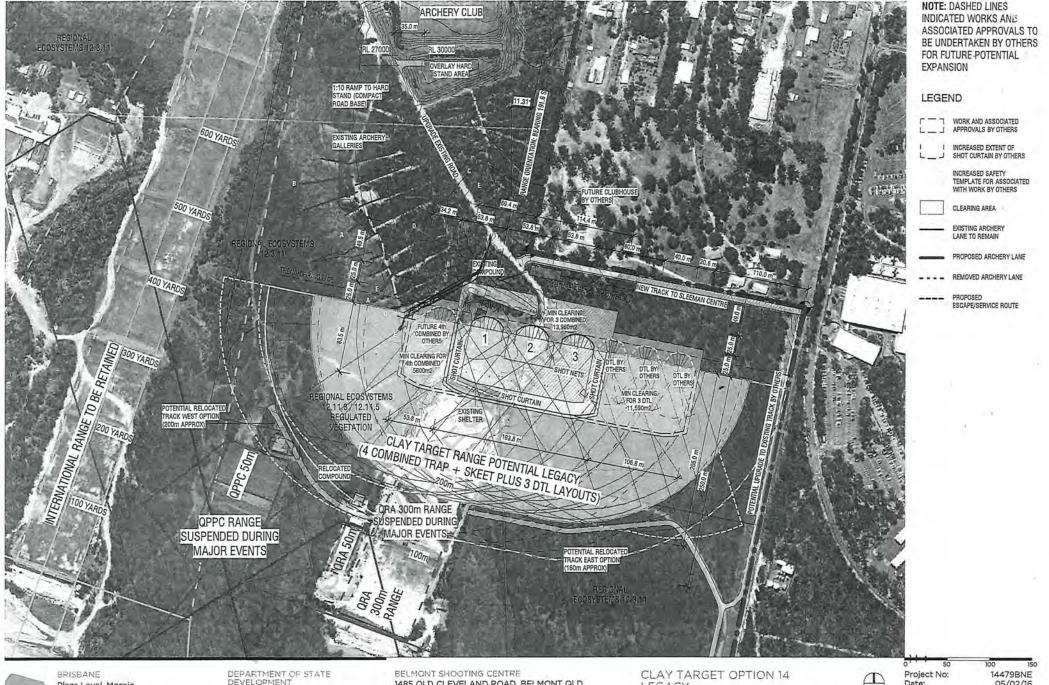
Sent: Sunday, 15 November 2015 4:08 AM

To: Jeff Bennett; Peter Doig; Paul.Nelson@npsr.qld.gov.au

Cc: 'Phillip Neilson'; 'Peter Tobin'; 'Secretary'

Subject: Bris gun club Letter intent

Released by DTE-SB under the Rail Act 2009





Plaza Level, Mosaic

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1485 OLD CLEVELAND ROAD, BELMONT QLD

MASTER PLAN

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File A

LEGACY

TEMPORARY WORKS ONLY. REMEDIATION TO BE UNDERTAKEN BY A SEPARATE CONTRACT



Date: Scale: Drawn / Check:

05/02/16 As indicated@ AutChecker

MP - 025Z

19 of 502016 12:32:20 PM

Relea

LOWRIE Belinda

From: Jeff Bennett <Jeff.Bennett@dsd.qld.gov.au>

Sent: Tuesday, 2 February 2016 12:16 PM

To: BLUMKE John

Subject: DMView_1454313082767_29062-15_1036634_NEW_FORMAT_MBN_Min_Hinchliffe

Attachments: DMView_1454313082767_29062-15_1036634

_NEW_FORMAT_MBN_Min_Hinchliffe.docx

John,

Some amended wording for your consideration.

-To be very clear, the range works undertaken by DSD will always be considered temporary until such time as QRA succeeds with developing the permanent legacy outcomes of a planning approval and adequate funding and then if supported by VESC the temporary works could then be left as legacy.

I have suggested should QRA manage to achieve these in a timely manner, we would consider having the works priced by the successful Belmont contractor as a variation which they QRA then would fund the additional works.

Should they not succeed with funding, planning approval or stakeholder commitment by the Brisbane Gun Club to their permanent relocation or development of Australia's only four range layout to allow Sporting Australia to hold Released by Diffice Page 1 world cups and other international events then the Commonwealth Games works would be remediated. If you have any further questions please call.

Regards Jeff Bennett Project Manager.



Queensland Government Department of Tourism, Major Events, Small Business and the Commonwealth Games

CTS Ref: 29062/15

TO: Minister for Transport and the Commonwealth Games and Leader of the House

TITLE Belmont Shooting Centre – Clay Targets

ACTION REQUIRED For noting and signature of attached correspondence

PRIORITY Routine
CRITICAL DATE Routine

EXPLANATION OF CRITICAL DATE AND ROLE OF SIGNATORY

RECOMMENDATIONS

That you:

a. Note that Option 3 is the preferred option for a new clay target shooting range at Belmont Shooting Centre.

Agreed / Not Agreed (Noted) Please Discuss

b. Sign the letter to Shooting Australia (Attachment 4).

Agreed | Not Agreed / Noted / Please Discuss

The Honourable Stirling Hitchliffe MP

Minister for Transport and the Commonwealth Games

Leader of the House Member for Sandgate

Date: 29/3/2016

MINISTER'S COMMENTS

KEY ISSUES

- On 19 November 2015, Shooting Australia wrote to the former Minister for Sport and Racing (Attachment 1), indicating that it supports the Belmont Shooting Range as the chosen venue for the Gold Coast 2018 Commonwealth Games (GC2018) shooting competition and provision of a new clay target range that can host premier international and domestic events.
- If such a range is provided, Shooting Australia will then seek to deliver significant international events for Brisbane.

Context

- As part of GC2018, competition in three shooting disciplines will be held: pistol, long bore and clay targets.
- 4. The design process is well advanced for a major 'state of the art' pistol shooting range at Queensland Target Sports (including an upgrading of the 10m and 50m ranges, and a new 25m range and finals range). The Duncan Range will be upgraded for long bore.
- 5. The project budget is \$13.95M, including provision of minor upgrades to the existing clay target range.
- Queensland Target Sports and Duncan Range works are due to commence in early 2016.
- 7. With regard to clay targets, the original GC2018 Bid Book included the use of the existing east facing range adjacent to Mt Petrie Road.
- 8. However, following discussions and on site meetings in 2015, the International Shooting Sport Federation (ISSF), which has responsibility for sanctioning international events, has confirmed that the existing east facing range is not suitable for GC2018. This is due to a range of issues including the morning sun, afternoon shadows and overlapping safety arrangements.
- Further, the ISSF has confirmed that a south facing range would be preferred and all shooting disciplines for GC2018 should be at the one location (i.e. Belmont).

Preliminary Feasibility

- The Belmont site is a sensitive location as the result of community interest and environmental issues (koala habitat trees, regulated vegetation and noise).
- 11. In order to resolve these issues, a proposal has been developed to construct a south facing clay target range on an easterly part of the site. Three options have been prepared (refer to Attachments 2.1, 2.2, 2.3):
 - Option 1 (Permanent) \$7.3M (including \$1.6M noise barrier) five ranges
 - Option 2 (Permanent) \$4.7M four ranges, suitable for international events and
 - Option 3 (Temporary) \$2.5M three ranges for GC2018 only.
- 12. The Department of State Development (DSD) has carried out a preliminary feasibility check of these options including the planning, flora, fauna and noise issues. An extract of DSD's report is provided in Attachment 3.

Rele

13. In summary, the results of the preliminary assessment are:

 Design – All options have been carefully designed to minimise the footprint and utilise an existing cleared area (northern part of 300m range) and technology (shot curtains) to minimise environmental impacts.

 Flora and Fauna – There are options to mitigate the flora and fauna impacts. For example, any loss of koala habitat trees can be accommodated by offsets on the Belmont site, an option which is also being utilised to offset the loss of any koala habitat as part of the construction of the adjacent Queensland State Velodrome.

Noise – For the permanent options, there is a noise exceedance on one residence to the north. The proposed mitigation is to construct a wall (7m to 10m high) to the north of the range (\$1.58M). Alternatively, the property could be purchased. This would be required for a permanent facility, but would not be required for GC2018, as the Major Events Act 2014 (the Major Events Act) may be used to facilitate protection from noise issues.

 Planning – For the permanent options, three planning options (Integrated Development Assessment System (IDAS), ministerial call in and Community Infrastructure Designation) were reviewed. All of these planning processes involve a rigorous consideration of

planning and environmental issues and a public consultation stage.

• If a permanent facility is to be constructed, a Community Infrastructure Designation was considered the most appropriate instrument, which would take about six months prior to final design and construction. However, if a temporary facility is to be constructed, the proposal is to progress to construction immediately and rely on the Major Events Act 2014 to operate the facility for GC2018 only.

All of the options may be implemented in time for GC2018.

- Further details regarding the above design, planning and environmental issues are provided in Attachment 3.
- 15. Any permanent range would require planning approval.

Preferred Option

- 16. The preliminary assessment concluded that Option 3 (temporary range for GC2018 only) at an additional cost of \$2.5M has a lower risk profile in terms of planning and environmental issues and was the preferred option.
- 17. Option 3 was subsequently supported by the Venues Executive Steering Committee, which includes DTESB, Department of National Parks, Sport and Racing (NPSR), DSD, Gold Coast 2018 Commonwealth Games Corporation (GOLDOC), Stadiums Queensland and City of Gold Coast, with the funding to be provided within the competition venues program.

Clay Targets - Legacy Possibility

- 18. In addition, on 18 January 2016, Shooting Australia met with the Honourable Curtis Pitt MP, Treasurer, Minister for Aboriginal and Torres Strait Islander Partnerships and Minister for Sport to discuss the possibility of retaining the new clay target range as a legacy for possible future major competitions.
- 19. Subsequent discussions with the Queensland Rifle Association (QRA) (the lessee of the site) and stakeholders have identified a possible further option whereby:

Option 3 (temporary clay target range for GC2018 only) will be progressed

- Simultaneously, QRA would work with stakeholders (Shooting Australia, Brisbane Gun Club and other national clay target bodies) to determine the potential for a permanent clay target facility and would be responsible for undertaking the appropriate planning, management and funding arrangements for a permanent clay target facility and
- Remediation of the temporary clay target range would not be undertaken, subject to planning approval and funding for any additional works (e.g. additional ranges, noise barrier, club house) being arranged by others, prior to the completion of GC2018.
- 20. It should be noted that previous attempts to realize this additional legacy potential have failed to materialize and the works for GC2018 will remain temporary until this opportunity is realized. Should funding and planning approval not be realized, remediation of the site will then be

CTS Ref: 29062/15

21. Hence, the current proposal is to <u>progress Option 3</u>, <u>while retaining the legacy option</u> for the QRA to further develop a permanent new clay target range for major international competitions (additional fourth range) and the permanent location of the Brisbane Gun Club (additional fifth range). This is reflected in the letter to Shooting Australia at **Attachment 4**.

SENSITIVITY

23. The Belmont site is a sensitive site in terms of community interest and environmental issues (koala habitat trees, regulated vegetation and noise).

CONSULTATION – INTERNAL STAKEHOLDERS

24. DSD, GOLDOC, NPSR.

CONSULTATION - EXTERNAL STAKEHOLDERS

25. ISSF, Shooting Australia, Shooting Clubs.

EMPLOYMENT OPPORTUNITIES

26. The Commonwealth Games Venues Program is supporting employment opportunities.

RESOURCE IMPLICATIONS

N/A

COMMUNICATIONS STRATEGY

27. DSD has a communications strategy in place.

PREVIOUS BRIEF REF/S

CTS 30385/15

Business Group			
Endorsed:	Author	EMG member	Director-General
Name: Position:	John Blumke A/ Director, Infrastructure & Operations	Cynthia Gillespie Deputy Director-General	Megary Floughton
Telephone:	33335149	33389395	674
Date:	02/02/2016	/02/ 2016	8 / 02 / 2016

ATTACHMENTS

Attachment 1 - Letter from Shooting Australia

Attachment 2 - Three proposed options

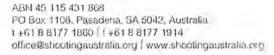
Attachment 3 - Extract of DSD's report

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shootingaustralia

Sustained International Success





19th November 2015

Hon. Bill Byrne MP Minister for Agriculture and Fisheries and Minister for Sport and Racing GPO Box 46 **BRISBANE QLD 4001** E-mail; agriculture@ministerial.qld.gov.au

Dear Minister,

This letter is to confirm and demonstrate the support of Shooting Australia to the chosen shooting venue for the 2018 Commonwealth Games at the Belmont Shooting Complex.

Shooting Australia is the peak shooting body in this country recognised by the Australian Sports Commission, Australian Institute of Sport, Australian Olympic Committee, Australian Commonwealth Games Association, Australian Paralympic Committee and the International Shooting Sport Federation (ISSF).

As a result, Shooting Australia is responsible for the application and delivery of significant world class events governed under these above organisations. Shooting Australia intends to apply for and deliver significant international and domestic events in the coming quadrennial including; a full ISSF World Cup with quotas for the Tokyo Olympic Games, The Oceania Continental Championships, A Commonwealth Games Test Event, an Australasian Championships and has recently secured a 2018 ISSF Junior World Cup. These are significant events for the sport of shooting and by example the most recent ISSF Junior World Cup in Germany attracted 572 athletes from 44 nations.

In order to host these events the ISSF have strict rules and guidelines that must be adhered to. I attach for you a recent letter from the ISSF General Secretary and in particular I want to highlight the following paragraph;

Please be aware we would not sanction this range in its present position and condition as suitable for an ISSF World Cup, ISSF World Championships or Olympic Games. Further, it is important to our sport that should an alternate location be preferred, that this location is sourced on site to keep our sport in one location and to create a venue capable of hosting future international events as mentioned above.

I understand as a result of this letter an alternate on-site location has been sourced and deemed appropriate. For the reasons listed in the letter from the ISSF General Secretary, Shooting Australia supports a range that is capable of hosting future international events. In order to apply for and deliver significant international events four shotgun ranges is required as a minimum.



shootingaustralia

Sustained International Success





Shooting Australia's position is that the venue created for the 2018 Commonwealth Games must provide a suitable, long-lasting international standard facility for Australia and the state of Queensland. A key element of hosting any major international event such as the Commonwealth Games is legacy. If the legacy for Queensland is the Belmont Shooting Complex is capable of hosting premier international and domestic events, then Shooting Australia would ensure it delivers these events.

Yours sincerely,

sch4p4(6) Personal

Damien Marangon Chief Executive Officer **Shooting Australia**

CC;

Hon. Kate Jones MP

- Minister for Education and Minister for Tourism, Major Events, Small Business and the Commonwealth Games

3er the R

Mark Peters

- CEO, GOLDOC

Franz Schreiber

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General Secretary, ISSF

ASEMIATIONS



INTERNATIONAL SHOOTING SPORT FEDERATION INTERNATIONALER SCHIESS-SPORTVERBAND e.V.

FÉDÉRATIONALER SCHIESS-SPORT VERBAND E.V. FÉDÉRATION INTERNATIONALE DE TIR SPORTIF FEDERACION INTERNACIONAL DE TIRO DEPORTIVO

ISSF, Bavariaring 21, D-80336 München, Germany

Gold Coast 2018 Commonwealth Games Organising Corporation Ms. Anita Palm, Head of Sport Via e-mail: anita.palm@goldoc.com

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	Raninder SINGH	IND
Secretary General:	Franz SCHREIBER	GER

Munich, 8/17/2015 / vp

Dear Ms. Palm.

Gold Coast 2018 Commonwealth Games Shotgun Range

Peter Underhill has provided a comprehensive report to the ISSF Secretariat regarding his findings post his recent visit to the Gold Coast where he tells me preparations are going very well. I congratulate you and your team on progress to date, especially in your efforts along with ours to keep all the shooting disciplines in one venue at Belmont.

I understand the Shotgun range faces east instead of the south / south east direction prescribed by the ISSF for ranges in the Southern Hemisphere. Despite this not being the correct orientation of the range, the ISSF will sanction the event as long as measures are put in place to ensure that issues related to the orientation and location of the fields raised by Peter are addressed and these measures and the venue is well tested under Games-like conditions. Specifically, a test event should take place at the same time of year as the Games one year prior in order to test measures implemented and ensure there is no negative impact on athlete performance. Competition can only commence once the sun is behind the athlete and shining on the targets. Therefore, in order to conduct the shotgun events and mandatory Pre-Event Training within available daylight hours, the current schedule should be extended by 2 days.

The most concerning issue Peter has highlighted is that the Shotgun range faces the Full Bore range with a clear line of sight from one range to the other. In order for this venue to receive approval for competition there must be no opportunity for a Shotgun athlete to be pointing their gun toward an athlete competing on the Full Bore range. This will need to be achieved through screening measures or holding competition at different times if scheduling in daylight allows. As you're aware the ISSF have been working hard over the years to ensure that safety remains paramount and the image of our sport never allows one person to point a gun at another person. Finally, we would seek reassurance from GOLDOC that in the unlikely event of a safety incident occurring within the shotgun exclusion zone, no litigation would fall upon the ISSF. We note that a 205m zone is applied to the shotgun ranges, with the ISSF recommended distance being 250m.

ISSF Headquarters, Bavariaring 21, 80336 Munich, Germany: Phone; +49 89 5443550; Fax: +49 89 5443554; E-mail: munich@issf-sports.org; Internet: http://www.issf-sports.org; EC VAT registration number: DE 129517043

28 of 50

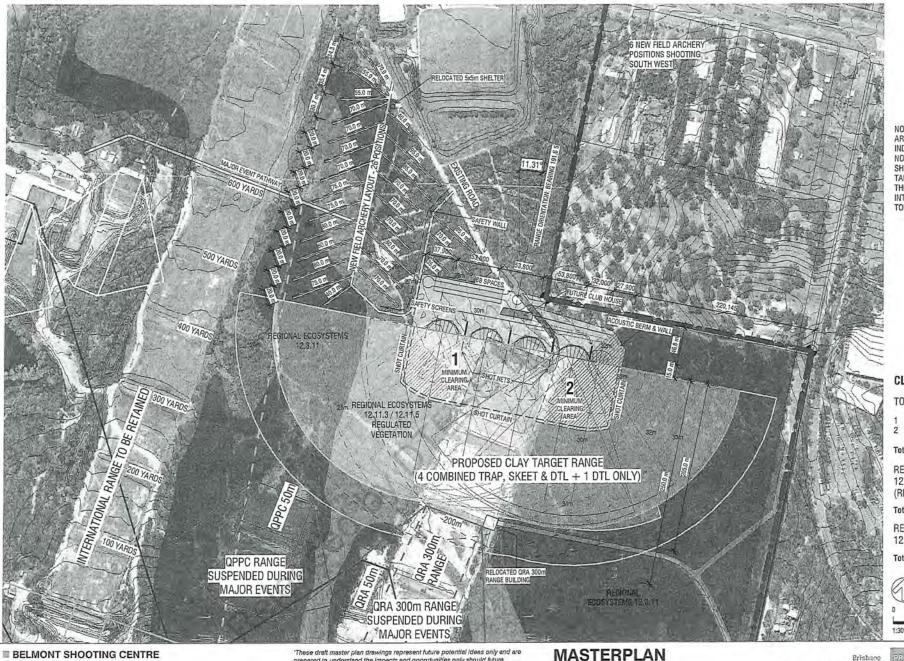
There are other technical concerns regarding the setting of trajectories and angles of the clay targets and subsequent flight paths, in view of the topography forward of the trap pits. But the ISSF try wherever possible to be flexible on requirements as we are aware of the extensive cost to build new ranges. We are willing to provide flexibility regarding orientation for the 2018 Commonwealth Games; subject to suitable measures being put in place including testing. Please be aware we would not sanction this range in its present position and condition as suitable for an ISSF World Cup, ISSF World Championships or Olympic Games. Further, it is important to our sport that should an alternate location be preferred, that this location is sourced on site to keep our sport in one location and to create a venue capable of hosting future international events as mentioned above.

As always please don't hesitate to be in touch if I can be of any assistance.

With best regards

sch4p4(6) Personal information

Franz Schreiber ISSF Secretary General



prepared to understand the impacts and opportunities only should future

Association and do not represent future plans to be adopted."

restrictions ever require range compaction to be undertaken. These ideas remain exploration ideas only and remain unsupported by the Queensland Rifle



ARCHERY FIELD LAYOUT IS INDICATIVE ONLY, AND DOES NOT ALLOW FOR SAFE SHOOTING OF ADJACENT TARGETS SIMULTANEOUSLY. THIS LAYOUT DOES NOT TAKE INTO CONSIDERATION EXISTING TOPOGRAPHY.

CLAY TARGET SITE

TOTAL CLEARING AREAS

2 11,865 m2

Total 28,500 m2

REGIONAL ECOSYSTEMS 12.11.3 CLEARING AREA (REGULATED VEGETATION)

Total 3,070 m2

REGIONAL ECOSYSTEMS 12.3.11 CLEARING AREA

Total 7,390 m2



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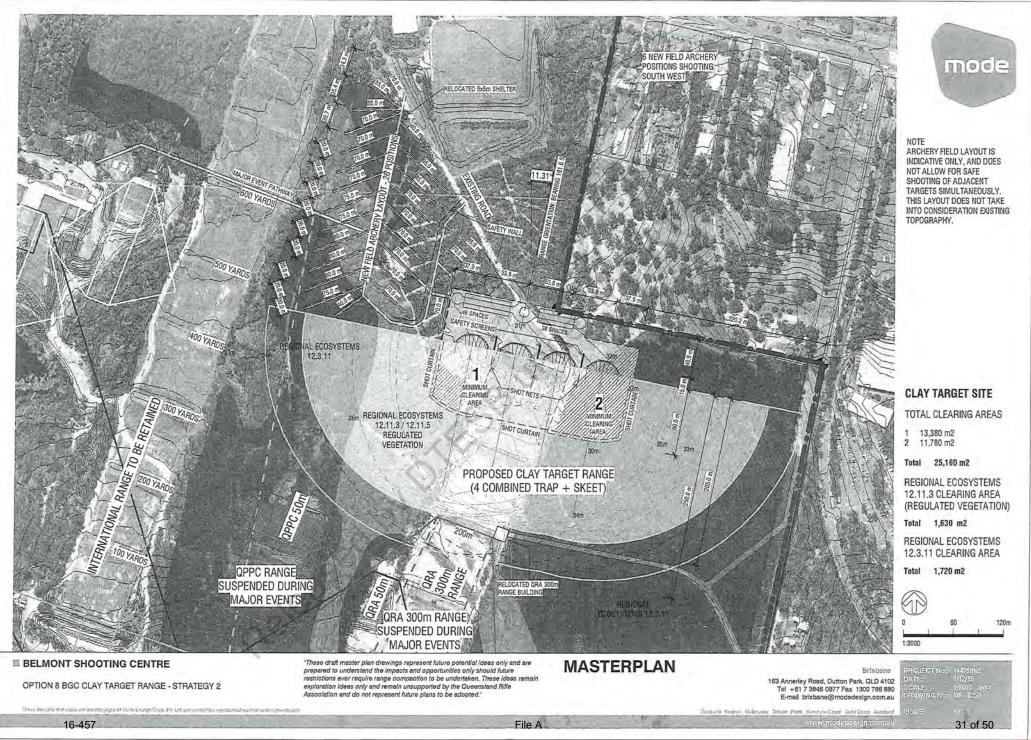
OPTION 8 BGC CLAY TARGET RANGE - STRATGY 1

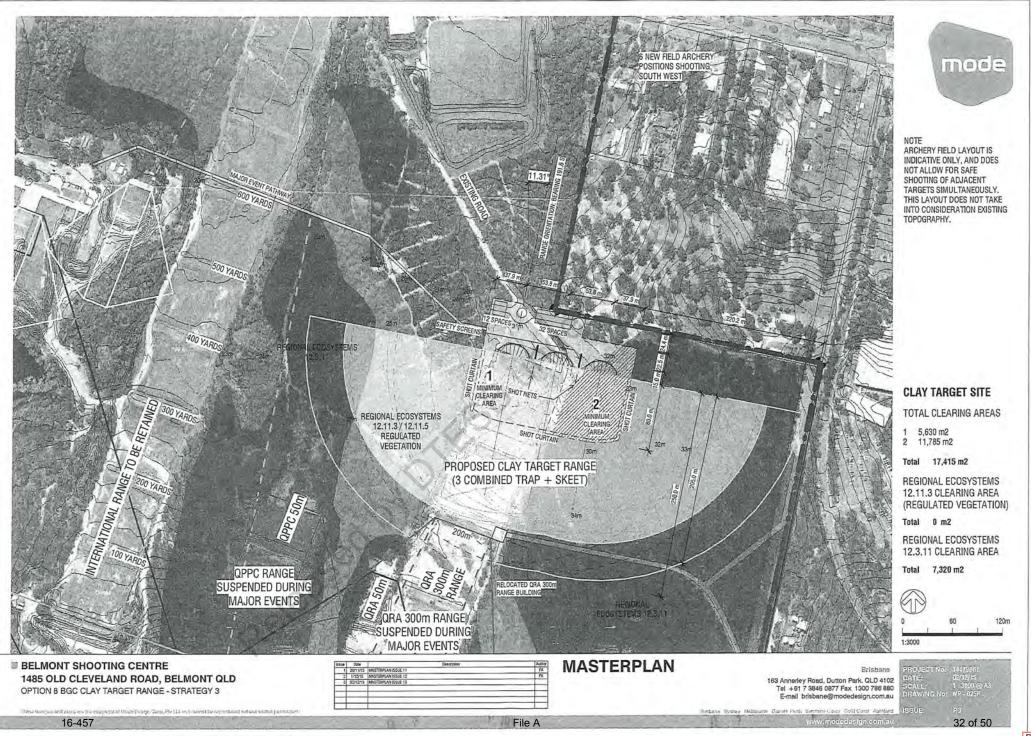
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30 of 50







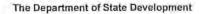
GOLD COAST 2018 COMMONWEALTH GAMES VENUES

BELMONT SHOOTING CENTRE **New Clay Target Shooting Venue** feasibility report (DRAFT)

Venues Executive Steering Committee December 2015



Rele



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Belmont Shooting Centre - Clay Targe	t Range
Location: Chandler, Brisbane	Sport: Clay Target Shooting

1.0 Project - background information

- The GC2018 bid identified minor upgrades would be required to the existing Clay Target Range at Belmont Shooting Centre for hosting the event. Approximately \$300,000 was allocated to the upgrade works from the Venue Delivery Program budget and the Design Development stage was completed for these works in October 2015.
- On 13 October 2015, advice was received from GOLDOC that the International Shooting Sport Federation (ISSF) had confirmed the existing Clay Target Range at Belmont Shooting Centre was no longer suitable for international competition due to the range's eastern orientation together with additional safety and sight line issues with the adjacent overlapping long bore range (Duncan range). This advice is the outcome of two recent ISSF technical delegate site inspections.
- As a result DSD commenced a feasibility study on alternative Clay Target Range options within Belmont Shooting Centre to understand key development issues, impacts and indicative costs.
- Investigations to inform the feasibility study included an environmental impact assessment for flora fauna and acoustics.
- Town planning development approval advice and project quantity surveyor costing advice has
 also been sought together with preliminary feedback from key stakeholders including the site
 owner DNPSR, the lessee Queensland Rifle Association (QRA) and the sub lessee Brisbane
 Gun Club (BGC). Preliminary discussions have also commenced with DEHP concerning site
 environmental issues and GOLDOC concerning overlay reviews of the proposed layouts.

2.0 Key Consultants

- The following consultants have been engaged to undertake investigations of the proposed relocation site for the clay target range. These stakeholders were involved with the production of the recently completed Site Master Plan by QRA. Refer Figures 1 and 2 for Master Plan endorsed clay target site.
- Principal Consultant and Architect: Mode Design
- · Project Quantity Surveyor: Donald Cant Watts Corke
- · Environmental Consultant ; Lambert and Rehbein
- Acoustic Consultant : Ask Engineers
- Town Planning Consultant : Department of Public Works Town Planning

3.0 Total Legacy Budget

- The current approved shooting venues legacy budget is \$13.950M (ex GST) for all project works at the Belmont Shooting Centre.
- The current trade allowance for the clay target range for the upgrade works to the existing range is \$183,000 for infrastructure works and approximately \$800,000 for equipment with additional allowances for contingency, fees etc.
- Note: The current Project Budget is based on the Clay Target venue utilising the existing clay target range and infrastructure upgrades allow for field of play upgrades only.
- . The legacy Permanent Works Budget, excludes Bid Overlay Budget
- The current uncommitted total Belmont Shooting Centre project contingency for all shooting projects of \$0.942M is considered adequate for this stage of the project (excludes equipment contingency of \$0.180M). Note this uncommitted contingency status doesn't include for a new Clay Target Range and additional funding is required for the substantial scope increase associated with the provision of a new range.
- The project Quantity Surveyors in consultation with DSD have prepared indicative cost plans for each of the three Strategies for a new clay target range discussed in this report. The costs nominated against each Strategy and Component are based on the Quantity Surveyors cost plans. It must be noted the lead in road and clubhouse are not considered in any of these costings.

4.0 Key Program Dates

Date	Stage/Milestone	Status / Comments		
11 Nov 2014	Award date for Design Team tender to Mode Design (Brisbane)	Completed		
Feb 2015	Pre-Design Stage	Completed		
June 2015	Schematic Design Stage	Completed		
September 2015	Developed Design Stage	Completed		
Late 2015	Construction Documentation	On target for completion early December.		
Early 2016	Commence Construction	Due to proposed new clay target range tender will be delayed.		
Early 2017	Complete construction	Completion date planned to remain the same. Tender for the QTS facility upgrades planned to be delayed to include the new range scope.		

5.0 Clay Target Range Summary

- The existing orientation of the clay target range does not comply with current international clay target shooting requirements; the ISSF now confirm the east facing venue is unacceptable due to morning sun angles issues, afternoon range shadowing issues and possible safety/event operational issues with the adjacent Duncan long bore range.
- The construction of a new south facing Clay Target range in the location nominated in the Belmont Range Master Plan report is considered the preferred Games and legacy venue option by the key stakeholders. It is understood that ISSF support the proposed new location following a recent site inspection.
- At VESC Meeting No. 24, endorsement was provided by VESC to proceed with further environmental and town planning investigations for a cost of approx. \$30,000 to review the viability of the proposed relocation option of the Belmont Shooting Centre clay target event to a compliant South facing location adjacent the International Range and to consider funding opportunities. This had subsequently been placed on hold due to DTESB/DSD concern that there was inadequate funding available for this range relocation option. As agreed with DTESB, GOLDOC and DNPSR at a meeting on 12 October 2015, the investigations have subsequently proceeded due to GOLDOC's receipt of ISSF letter.
- The proposed Belmont relocation site has some significant environmental challenges including Koala Habitat and High Value Bushland zonings and acoustic concerns. The feasibility analysis indicates the original masterplan extent was too great a footprint leading to significant impacts on the environment and also resulted in significant acoustic issues. A reduced range footprint has been determined to minimize the impacts to acceptable levels. This reduced footprint is deemed the minimum the club accepts as workable and is a significant reduction from their existing range size.
- The existing Belmont Clay Target Range has 8 operational layout positions. The Commonwealth Games competition requires 3 layout positions. The club has requested a 5 layout range as a minimum legacy workable size.
- It is recommended that VESC note a back-up alternative strategy is to locate the venue at an
 alternative location. This was cursorily investigated i.e. Gold Coast Sporting Clays Club. DSD
 understands splitting the shooting venue option does not have ISSF nor GOLDOC support.
 GOLDOC has advised significant overlay cost increases would result with this standalone
 option. No significant investigation has been carried out by DSD on this option.

6.0 Strategies for a new Clay Target Range

Strategies investigated for this feasibility study concern:

- Strategy 1 A permanent 5 layout option which requires a CID development approval for the
 permanent relocation of the range with the construction of 3 permanent layouts by DSD for the
 Games competition and the additional 2 permanent layouts should additional funding from the
 various stakeholders be available. (5 Layouts is considered the maximum legacy outcome with
 the CID development approval). Refer Figure 3.
- Strategy 2 A permanent 4 layout option which requires a CID development approval, would
 only be used for major events once or twice a year with the existing club remaining where it is.
 The construction of 3 permanent layouts by DSD for the Games competition and the additional
 1 layout should additional funding from the various stakeholders be available. (Compromise
 legacy outcome, for major events only). Refer Figure 4.
- Strategy 3 A temporary 3 layout option for the Games competition, CID development approval
 may not be necessary (requires further negotiation with BCC), only suitable as a temporary
 Games venue if CID isn't in place, Games infrastructure including civil works, slabs and shot
 curtains could be left for a future legacy development if funds became available. Refer Figure
 5.
- Strategy 4 A permanent 3 layout option at an alternative location to Belmont Shooting Centre i.e. Gold Coast Sporting Clays. No detailed investigation has been undertaken.

7.0 Summary of Environmental Impacts

- Refer environmental report into flora and fauna studies undertaken for the site.
 Refer Appendix 7.
- In summary there is a sensitive waterway system to the west and a sensitive active koala tree
 area to the east. A reduced footprint range i.e.; 3 layout, minimizes impacts to these areas and
 reduces the loss of koala trees removed which can be readily offset on the existing site.
- Environmental impacts are seen as minimal and manageable with the smaller range footprint proposed. 4 and 5 layout ranges impact on the Regulated Vegetation zone and could be problematic during a CID process.

8.0 Summary of Acoustic Impacts

- Refer acoustic impact report in Appendix 6. Investigations indicate that one adjacent residence
 will be impacted by the new range and that the new range would have no noise impact on the
 Velodrome. With the addition of an acoustic wall the minimum EPA noise levels can be
 achieved for the closest house (not including its land area) to the new range.
- Refer Figure 6 for an indicative draft acoustic wall location, the wall proposed by the acoustic
 engineer is significant and costly being approximately 170m long and 9m high. Note the wall
 location has yet to be confirmed as workable with GOLDOC overlay requirements.
- No acoustic wall would be required for Strategy 3, the temporary 3 layout range for the Games.
- There may be perceived amenity impacts that the community objects to during a CID process
 with the range shifting from the West to the East side of Belmont Shooting centre even though
 the sound levels are within legislative requirements.
- The current clay target range requires a significant acoustic wall to be constructed by the
 Transitional Environmental Plan which QRA have agreed with DEHP to deal with noise impacts
 on 4 close residences. The proposed new range location has one close residence to deal with
 acoustically.

9.0 Summary of CID Development Approval Impacts

- Refer Development Approval report in Appendix 3.
- The town planner recommends a targeted Community Infrastructure Designation (CID) process as the most appropriate vehicle for a balanced development approval/consultation/appraisal process for the proposed new range/community infrastructure required for the Commonwealth Games and future legacy use.
- DSD has identified three strategies, each with differing extents of development approval and corresponding each has a differing level of risk for adverse community reaction.
- The essential implications of the three strategies are summarised in Appendix 2. Strategy 1

has the highest potential community reaction risk and strategy 3 has the lowest community reaction risk (CID may not be required). Strategy 1 has the highest sporting legacy outcome and strategy 3 has no sporting legacy unless funds a found in the future. Strategy 2 is somewhat of a compromise with limited legacy benefits and limited community reaction risk and little support by the QRA and BGC.

 Strategy 3 (temporary Games range) may not require a CID. Discussions with Brisbane City Council are required to determine if a CID can be avoided due to the temporary nature of the strategy.

10.0 Stakeholder Consultation

- Consultation for this feasibility study has been undertaken with the consultants and stakeholders listed in Section 2 of this report. Further detailed consultation will be undertaken with a wider group of project stakeholders once a proposal is endorsed by VESC as a project.
- Limited GOLDOC consultation has been undertaken and further detailed consultation will be
 required to ensure adequate consideration of overlay planning requirements should the project
 be endorsed to proceed. It is anticipated the acoustic wall and adjacent range safety zone
 requirements of the permanent range options i.e.; Strategies 1 and 2, will have a significant
 impact on the available area for overlay seating etc behind the permanent firing positions. The
 temporary Games range i.e.; Strategy 3, has no acoustic barrier and it's location could be
 adjusted to suit overlay requirements.
- DNPSR continues to actively coordinate potential other funding input to allow for an increased scope of work to be included. Initial advice notes additional funding may be secured from BGC, QRA, DNPSR and a national shotgun body. While these funds are not yet secured, should the project be endorsed, more serious negotiations would be undertaken to secure additional funds with the objective to secure the additional two ranges with their associated shot curtain, civil works and acoustic walls beyond what is required for the Games. It is anticipated additional Games funding would also be required to achieve a 4 or 5 layout legacy range.
- Refer attached advice in Appendix 4 from the QRA regarding the hours and frequency of use between the existing 300m range and the existing clay target range. Note: by relocating the shotgun range from the West to the East there will be an increase in the number of weapons discharging as the 300m range will continue its use while the shotgun range is operating in conjunction with the shortened 300M range. This is a perceived amenity impact to which the adjoining community may react negatively to.
- Refer Appendix 5 letter from Shooting Australia indicating support for the minimum four international layout range.

11.0 Summary Costs

- · A summary schedule of the strategy budgets is provided in Appendix 1.
- The indicative DSD component cost for 3 temporary layouts Games option (Strategy 3) is \$2.15M.
- The indicative legacy/DSD component cost for three permanent layouts sufficient to conduct the games is \$3.441M, note this Strategy would also require an additional \$1.572 acoustic wall for legacy use of the range.
- The indicative cost to build a 4 permanent layouts facility (excluding clubhouse) is \$4.68M, doesn't include \$1.572M acoustic wall which may/may not be required depending on frequency of use.
- The indicative cost to build a 5 permanent layouts facility (excluding clubhouse) is \$7.278M which includes \$1.572M acoustic wall.

12.0 Emerging Risks & Issues

- An analysis of each strategy and associated impacts across a range of impact types has been
 prepared refer to Appendix 2 for the attached summary matrix. This succinctly summarizes the
 explanation and impacts of each strategy.
- Due to sensitivities of Belmont Shooting Centre with the local community and environmental
 groups, the proposed relocation of a range could elicit a negative community reaction. As a
 result it is recommended that the Ministers for DSD, DNPRSR and DTESB should endorse the
 Strategy selected by VESC prior to proceeding with a CID which involves public consultation.

- Strategy 3 temporary Games range with the smallest footprint/impact on the site is likely to generate the least concern from both community and environmental groups. A CID/public consultation process may not be required.
- Further design investigation is required to review the levels of each range relative to the height of the shot curtain and existing vegetation. Each feasibility study proposal is based on a stepped range to minimise acoustic impact on the adjoining property, should a level range be required there will be additional acoustic impact costs with the permanent range options. This will be further investigated during design development with ISSF, GOLDOC, DNPSR, QRA, BGC, etc.
- and fun and fu This has been a feasibility exercise only and it must be acknowledged that design and further

13.0 Summary of recommendations

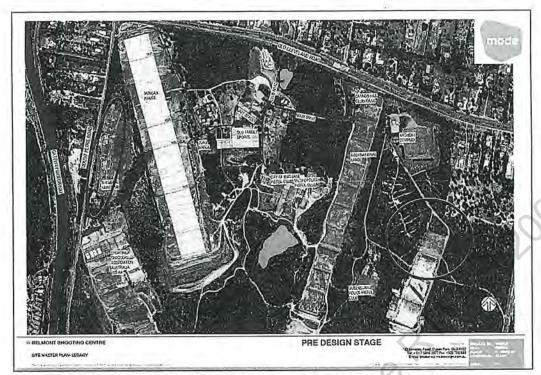
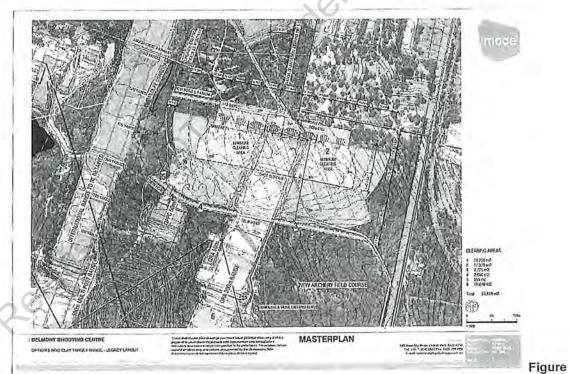


Figure 1 Belmont Shooting Centre – Site Master Plan (Legacy) (Feb 2015)
Left (circled in red) existing clay target range. Right (circled in red) location of proposed clay target range.



2 Belmont Shooting Centre – Master Plan Clay Target Range option (early 2015) – NOT VIABLE footprint too large

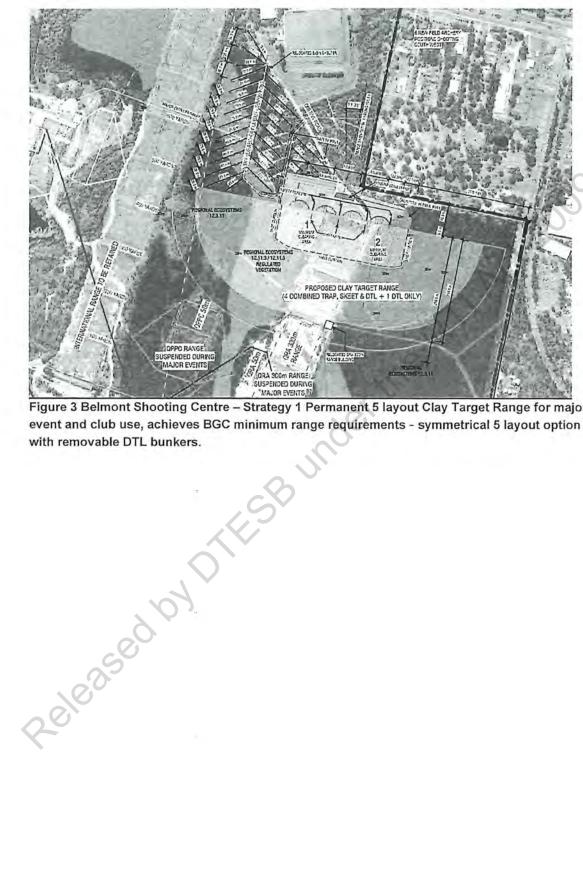


Figure 3 Belmont Shooting Centre - Strategy 1 Permanent 5 layout Clay Target Range for major event and club use, achieves BGC minimum range requirements - symmetrical 5 layout option

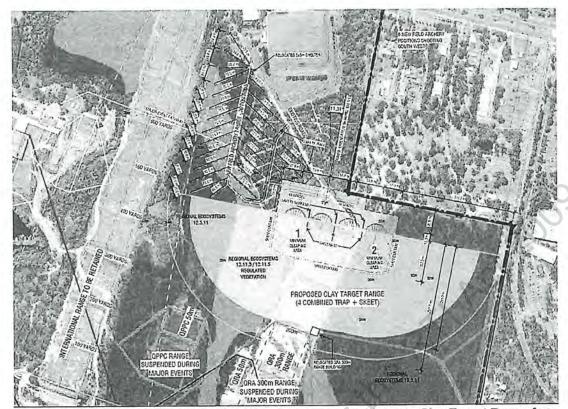


Figure 4 Belmont Shooting Centre –Strategy 2 - Permanent 4 layout - Clay Target Range for major event use only if no acoustic wall, BGC require a 5th DTL for club legacy use.

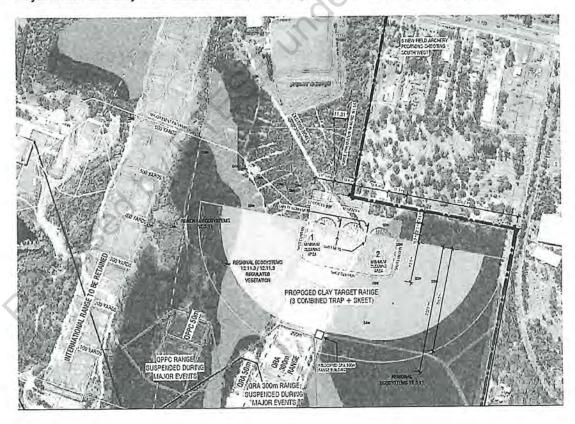


Figure 5 Belmont Shooting Centre –Strategy 3 - Temporary 3 layout Clay Target Range for Commonwealth Games event use only, note civil works, slabs and shot curtain could remain post Games for a future range.

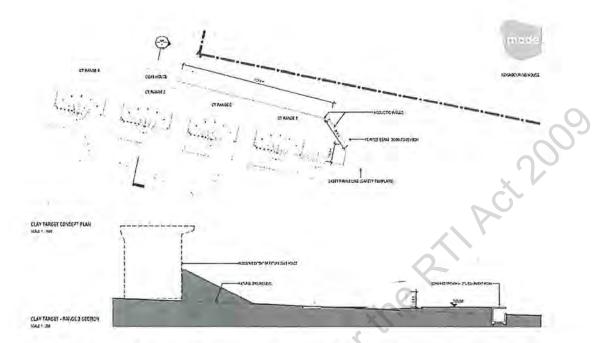


Figure 6 Belmont Shooting Centre – Clay Target Acoustic Enclosure draft concept and draft offset layouts with fixed DTL bunkers for future discussion.

Indicative requirement is a 170m long x 9m high acoustic barrier wall eg, concrete panels or earth berm/concrete combination.

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Appendix 1 Summary schedule of strategy option budgets

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Clay Target Shooting Range relocation - Indicative budgets

	Strategy 1 Permanent 5 layout range, minimum required by BGC	Strategy 2 Permanent 4 layout range, suitable for international	Strategy 3 Temporary 3 layout range, suitable for the Games		
	miniman required by bee	events	Juliusie for the Games		
Component A DSO contribution for three permanent layouts**	\$3,441,000	\$3,441,000	\$2,150,000		
Component B Funding by others for the fourth international layout	\$1,239,000	\$1,239,000	Not required		
Component C Acoustic wall for four international layouts	\$1,572,000	May not be required only used several times a year But requires further investigation during CID process.	Not required		
Component D DTL (down the line) layout and associated acoustic wall and DTL overlay to each international range	\$1,026,000	Not required	Not required		
*Note Club house and entry road not included	•		Not required		
TOTAL***	\$7,278,000	\$4,680,000#	\$2,150,000^		

^{**}Note the above excludes equipment costs associated with the ranges. DSD would provide equipment for three ranges only for skeet and international trap.

Note Strategy 4 was not considered in this cost review.

Cost plans have been prepared by Donald Cant Watts Corke Quantity Surveyors.

^{***} Note these are feasibility costings only based on limited investigative studies and limited design work to test the feasibility of the various strategies. They are indicative budgets only.

[#] Doesn't include acoustic wall \$1.572M, wall would be required if range is used regularly.

[^] Note requires some additional GOLDOC overlay costs for equipment enclosures and safety screens between layouts.

Appendix 2 – Strategy options matrix

Released by DTESB under the Pall Act 2009

DEVELOPMENT	PROJECT SCOPE	ENVIRONMENTAL IMPACT	COMMUNITY IMPACT	COST	LEGACY	ADVANTAGES	DISADVANTAGES
Permanent 5 layout range A fully functioning GC2018, World Cup and club venue.	Four full International trap and skeet layouts providing for the only range in Australia able to host an ISSF World Cup Planning approval for up to 5 layouts to cater for future club demand Targeted Community Infrastructure Designation (CID) Planning Approval Recommend the land owning DNPSR Minister auspices the CID due to the ongoing site interest	Land and vegetation Minimal land clearing due to location on existing 300m range footprint and designed with a shot curtain to significantly reduce tree loss Approximately 220 trees to be cleared will be offset with 780 trees elsewhere at Belmont Shooting Centre New vegetation buffer and fauna corridor will eventually be established on the existing eastern Brisbane Gun Club (BCG) site Fauna Disturbance of nearby trees hosting koala activity will be minimized No impacts on protected Jauna including Wallum frogs Pollution More than 90% of lead shot will be eaught and recycled	Noise One proximal house can be shielded by an acoustic wall however the wall cannot prevent all above-legal noise being emitted over the entire house block Houses to the East of Belmont are likely to perceive an increased use at low noise levels as most houses are more than 1 km away Numerous houses to the West of Belmont within 200m and within 1km distance currently experiencing above legal noise levels will notice a significant reduction of noise. Less houses in close proximity will be impacted with the new range and a lower c	S7.278 million (M) budget of which \$3.44M may be funded from the venues budget for three permanent layouts with remainder to be funded by others DSD would undertake, as a minimum, construction of a three layout range for the GC2018 and would consider inclusion of additional scope should funding become available. Some civil works savings may be achieved by QRA with in-kind earthworks DNPSR currently looking at various other funding sources however DSD understand it is unlikely additional \$3.8M will be available for the full project. New BGC club house is excluded Remediation of existing BGC site by Belmont Site Users fund is excluded	Sport Iconic premier international standard event venue in Australia Able to attract an ISSF World Cup (GC2018 test event) and elite international and national training camp use giving a significant boost to Australian international medal chances Modern publicly accessible, CTS Club range Environment Significant noise mitigation and pollution remediation benefits for existing BCG site Sets a high standard for sustainability by capturing and recycling lead shot Community Significant reduction in noise to west of Belmont	Iconic sport legacy benefits Belmont masterplan • Will achieve a major facilities, tenure and management reform step and this will commence a process of site governance reform making Belmont sustainable into the long term and attributable to the GC2018 investment Stakeholder engagement • Preferred option by Club, State, National and International sporting entitles • Provides for full relocation of the BGC in long term • BGC can superimpose its 'down the line' equipment on the facilities provided for the GC2018. • If there is community concern during CID consultation then Strategies 2 or 3 can be considered GC2018 fall-back solutions	Cost, not viable with current venues funding CiD process required Acoustic barrier required May not be adequate area for Overlay, to be reviewed further with GOLDOC
Z. Permanent 4 Jayout range A GC2018 vanue and planning approval for a world Cup venue	Three international trap and skeet layouts and provision for a future fourth Full Targeted CID Planning Approval for two major events a year only (additional permanent and temporary facilities would be required to host international events such as an ISSF World Cup test event in April 2017)	The 200 trees approx. to be cleared will be offset with 500 trees elsewhere at Belmont Other impacts as above for Strategy 1	Noise Imited duration major event related noise for houses to the east of Belmont No change to excessive noise for houses to the west of Belmont from the existing BGC range remaining	S4.68M budget of which \$3.44M may be funded from the venues budget for three layouts with remainder to be funded by others S5 would undertake as a minimum construction of a three layout range for the GC2018 and would consider inclusion of additional scope should funding become available Some civil works savings may be achieved by QRA with In-kind earthworks	Planning approval will have been undertaken which will make further development after the GC2018 possible subject to funding and sport leadership Subject to additional funding, the facilities could be used to host international standard events	Compared to strategy 1: Lower cost Less community impact Acoustic barrier may not be required	Greater event overlay required for the GC2018 Likely to foster less commitment o contribution from sport stakeholders Frecludes (or otherwise cost-shifts the staging of an ISSF World Cup test event in April 2017. Unlikely the BCG would build a club house and commit to this additional venue and its maintenance Equipment underutilized may lead to maintenance problems
3. Temporary 3 Jayout Bange Alinimum temporary Jacilities required to stage the GC2018	Three international trap and skeet layouts Targeted CID Planning Approval for the one off Commonwealth GC2018. Negotiations will be held with BCC to determine if development approval is required.	As for Strategy 2 with return of the site to the 300m range use and rehabilitation of the residual temporary CTS range areas	GC2018 related noise impacts only	\$2.15 M budget funded by the venues budget with additional temporary costs (e.g. temp equipment enclosures) required by GOLDOC to be funded from overlay, note new range location should reduce security, transport etc overlay costs	S800k sport equipment could be relocated to existing clay target range post Games or consider auction. All DSD scope work including civil works, slabs/walls and shot curtain could remain for future range if funds became available, Olympics etc, i.e.; S2M Infrastructure inplace for future range.	Least cost GC2018 delivery solution Consider feasible with-in current legacy venues funding A CID may not be required Minimal impact on site vegetation etc.i.e.; least risk option No acoustic barrier required Simple/quick documentation that would have minimal impact on current tender and construction program Area for overlay less restricted	No immediate legacy outcome QRA and NPSR may seek site make good after the Games (currently not costed) Some additional overlay costs for temp enclosures etc
i. New or opgraded CTS range not at Belmont	Provision of three international standard trap and skeet layouts May require a CID for the proposed alternative site but requires further investigation.	• Unknown	Unknown	Above \$3.946M expected Temporary facilities (overlay) and GC2018 operational costs associated with two GC2018 shooting venues may add up \$10 M to the GC2018 cost. Total cost say \$13.946M	Disposal of sport equipment after the GC2018	Unknown ISSF do not sanction splitting the event from other ISSF GC2018 events at Belmont.	Excessive GC2018 cost GC2018 operational complexity and risk No worthwhile legacy



Minister for Transport and the Commonwealth Games

Ref: CTS 29062/15

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Dear Mr Marangon

I refer to your letter of support dated 19 November 2015, regarding usage of the Belmont Shooting Centre as a venue for the Gold Coast 2018 Commonwealth Games (GC2018).

I understand you have had discussions with my colleague the Honourable Curtis Pitt MP, Treasurer, Minister for Aboriginal and Torres Strait Islander Partnerships and Minister for Sport, regarding the Belmont Shooting Centre and, in particular, the clay target range.

The Queensland Government is committed to a \$320 million competition venues program to host GC2018. This program includes a major upgrade of the Belmont Shooting Centre. The upgrade will include a state-of-the-art international competition venue for pistol shooting at Queensland Target Sports and improvements to the Duncan Range for the long bore competition.

As you are aware, following advice from the International Shooting Sport Federation (ISSF), the Queensland Government has investigated options for the development of a new south facing range for the GC2018 clay target competition. The investigation has been carried out in consultation with the ISSF, the Queensland Rifle Association (QRA) and other key stakeholders to ensure an appropriate facility will be provided for the GC2018 competition.

Lunderstand Shooting Australia has reiterated a desire for a permanent international standard clay target range at Belmont Shooting Centre, and requested that this be considered as part of the current project.

The current plan is to continue with the development of a temporary south facing clay target facility, with three ranges to be operational in time for the GC2018 competition. However, I have been advised that through the Department of State Development and the Department of National Parks, Sport and Racing, discussions will continue with the QRA as lessee of the site to consider the potential to retain this range as a permanent Games legacy.

These discussions will need to take into consideration planning requirements and any additional costs.

Thank you for your interest in this project. I look forward to the exciting opportunity hosting the Games provides to the Shooting Association of Australia.

Yours sincerely

STIRLING HINCHLIFFE MP

Minister for Transport and the Commonwealth Games

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