The draft Queanbeyan LEP (Draft 2011) has completed its public exhibition period and is currently with the Minister for Planning and Infrastructure for signing and gazetting, but has not yet been enacted. Part 1 (1.2/d) of the LEP specifies that the aim and objective in relation to heritage conservation is as follows:

(d) to recognize and protect the City's natural, cultural and built heritage including environmentally sensitive areas such as Queanbeyan's native grasslands, the Queanbeyan River and Jerrabomberra Creek.

Under the LEP Aboriginal place of heritage significance is defined as 'an area of land, the general location of which is identified in an Aboriginal heritage study adopted by the Council after public exhibition and that may be shown on the Heritage map that is:

- (a) the site of one or more Aboriginal objects or a place that has the physical remains of pre-European occupation by, or is of contemporary significance to, the Aboriginal people. It may (but need not) include items and remnants of the occupation of the land by Aboriginal people, such as burial places, engraving sites, rock art, midden deposits, scarred and sacred trees and sharpening grooves, or
- (b) a natural Aboriginal sacred site or other sacred feature. It includes natural features such as creeks or mountains of long-standing cultural significance, as well as initiation, ceremonial or story places or areas of more contemporary cultural significance.'

Section 5.10 of the LEP specifically speaks to a Heritage Conservation Policy the objectives of which are stated as follows:

- (1) (a) to conserve the environmental heritage of Queanbeyan
  - (b) to conserve the heritage significance of heritage items and heritage conservation areas, including associated fabric, settings and views,
  - (c) to conserve archaeological sites,
  - (d) to conserve Aboriginal objects and Aboriginal places of heritage significance.

Section 5.10 (2) – (3) of the LEP outlines the specific circumstances under which consent is or is not required, while section 5.10 outlines policies relating to the effects of development on heritage significance (5.10(4)), heritage assessments (5.10(5)), heritage conservation management plans (5.10(6)), archaeological sites (5.10(6)) and Aboriginal places of heritage significance (5.10(8)). Heritage Conservation areas and archaeological sites are also detailed in Parts 2 and 3 of Schedule 5.

#### 9.0 Potential Impacts

In this section, the nature and extent of the proposed activity and any potential harm to Aboriginal areas, objects and/or places is identified.

#### 9.1 Proposed Activity

The proposed extension to Ellerton Dr will commence at the current end of Ellerton Dr and link to the new Edwin Land Parkway intersection at Old Cooma Road. It is envisaged that the road will be a two late road with provision for cyclists within an 80m wide road corridor. The development activity is expected to include the following:

- Each lane will measure approximately 3.5m wide plus a 2m wide shoulder
- Provision for cyclists will be made in the form of a 2.5m wide shared concrete path
- Due to the high slopes in the area there is expected to be substantial cut and fill at these points and expected drainage structures such as open drains which could add to the width of the formal road by a further 6m.
- Road pavement depths will be in the order of 600mm deep.

The proposed impact area is discrete, linear and relatively narrow in width (80m), however it is anticipated that the original landscape along the route of the highway will be completely destroyed within the 80m wide corridor.

#### 9.2 Type of Harm

The development will therefore result in the *direct harm* of any Aboriginal sites located within the 80m wide road corridor. *Indirect harm* is also to be anticipated for Aboriginal sites located within 20m either side of this corridor from vehicle movement and related construction activities. Table 14 provides a summary of probable impact within the road alignment.

**Table 14. Summary of Potential Impacts** 

Site Name	Type of	Degree of Harm	Consequence
	Harm		of Harm
57-2-	Direct and	Total destruction of a	Partial loss of
66/428/74/75/635/ED4/ED5	Indirect	portion of the site,	value.
		disturbance to another	
		portion.	
57-2-351/352	Direct	Total destruction	Total loss of
			value.
ED1	Inadvertent	Possible disturbance	Potential loss
	Harm		of value
ED2	Inadvertent	Possible disturbance	Potential loss
	Harm		of value
ED3	Direct	Total destruction	Total loss of
			value.

Site Name	Type of Harm	Degree of Harm	Consequence of Harm
ED6	Direct	Total destruction	Total loss of value

The potential for further evidence to occur within the development area has been discussed in section 7.4. In the remainder of the investigation area the potential for sites with research value or significance is generally low, however a low-density spread of artefacts comprising a 'background scatter' is likely to be present and should be expected. These artefacts are less likely to occur on the portion of the route that cuts through steeply sloped areas, however any artefacts within this general 'background scatter' may be subject to impacts from the proposal.

Other types of heritage sites (such as grinding grooves, quarries, rock shelters and stone arrangement sites) are not anticipated to occur within the development area. Given the young age of the regrowth in the area, scarred trees are thought to be highly unlikely, as are burials due the skeletal soils and extensive presence of bedrock throughout the area. No other traditional or historical Aboriginal cultural values or associations have been identified during previous or the present survey of the area.

Given these factors, it is assessed that provided the impacts are confined to the 80m corridor identified by the QCC, the overall impacts of the proposal on Aboriginal heritage will be low within a local context and very low within a regional context. However, mitigation measures can also be implemented to further reduce impacts to the sites identified within the impact zone and immediate surrounds (see section 9).

It is therefore concluded that the cumulative effect of the development on the identified and potential Aboriginal heritage resources of the area are low based on the following basis:

- The impacts of the activity itself will be relatively low within a local context;
- With the exception of the Jumping Creek area, much of the area comprises areas of low heritage potential;
- A total of 4 sites (including the one large site around 57-2-635) will be directly impacted by the development;
- A further 2 sites are vulnerable to indirect/inadvertent impact by general construction activities;
- Similar environmental contexts and resources are present in areas that will not be impacted by the current development, both in the immediate area and further afield.

#### 10.0 Avoiding and/or Minimising Harm

The nature of the proposed development is such that all Aboriginal sites located within the road corridor will be directly impacted with a handful of sites vulnerable to indirect impact through vehicle movement and general construction activities. The following therefore provides a series of management strategies for identified Aboriginal heritage within the area.

Of utmost importance in selecting suitable management strategies is recognition of the primary importance of Aboriginal heritage to the local Aboriginal community. All decisions made about the management of these sites must be made in consultation with the registered Aboriginal parties, in accordance with their views and wishes on what is culturally appropriate.

Wherever possible, the best means of minimizing harm is to avoid impact to sites altogether, by modifying the development proposal to avoid known site localities. In the case of Ellerton Dr, the Queanbeyan City Council is unable to modify the proposed route, due to the need to navigate particular types of terrain and to meet up with the two existing roads of Ellerton Dr and the Edwin Land Parkway. The following recommendations have therefore been made with the knowledge that site avoidance is not possible in this case.

With that in mind, the following management recommendations are forwarded:

- Given that impacts cannot be avoided to identified sites, prior to any impacts occurring the proponent must obtain from the OEH a S90 Aboriginal Heritage Impact Permit (AHIP) for this evidence, in consultation with the registered Aboriginal parties. The AHIP should be obtained over the entire impact area to address s86(2) requirements of the NP&W Act and the mitigation measures detailed below. As a condition of the AHIP the registered Aboriginal representatives and a qualified archaeologists should be engaged to:
  - a) Site 57-2-66/428/74/75/635/ED4/ED5
    - i. Identify and mark the external boundary of the impact area at Site with a 5m buffer clearly marked on the ground;
    - ii. Salvage any artefacts that might be subject to impacts, including those identified along vehicle tracks that may be used in construction activities:
    - iii. Salvaged artefacts should be subject to detailed recording and analysis:
    - iv. Relocate salvaged artefacts to site 57-2-683 where previously salvaged artefacts are already located.

- v. Identify boundaries of remainder of the site, and protect with barrier markers to ensure no indirect or inadvertent harm to the remaining portion of the site.
- vi. Site boundaries must be removed with development works conclude.
- b) Sites 57-2-352/352, ED3 and ED6
  - i. Salvage any artefacts that might be subject to impacts, including those identified along vehicle tracks that may be used in construction activities;
  - ii. Salvaged artefacts should be subject to detailed recording and analysis;
  - iii. Relocate salvaged artefacts to suitable location nearby but out of area of impact.
- c) Sites ED1 and ED2
  - i. Boundaries of each site should be identified and marked on the ground with protective barriers to ensure no indirect or inadvertent harm comes to the sites.
  - ii. A buffer of at least 10m is recommended to allow for probability that the sites extend further across the landform than is visible in current areas of exposure.
  - iii. Protective barriers to be removed on conclusion of works.
- All salvage work must be undertaken prior to any development impacts occurring. Archaeological investigations must only be undertaken by qualified archaeologists in accordance with the requirements of s1.6 of the Code of Practice for Archaeological Investigation of Aboriginal Objects in NSW, and in consultation with the registered Aboriginal parties.
- 7) Relocation points for salvaged artefacts must be lodged with the OEH for inclusion in AHIMS.
- 8) In accordance with the request of the Aboriginal Community (see Appendix I), site inductions should include a cultural awareness element in which it is clearly stated that all vehicular travel must be limited to within the surveyed easement to minimize risks of impacting sites outside the easement and outlines the OEH penalties that can be imposed for knowingly or unknowlingly impacting heritage sites.

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## APPENDIX A – COPY OF LETTERS SENT OUT BY CHMA REQUESTING LISTS OF ABORIGINAL GROUPS KNOWN TO POSSESS CULTURAL KNOWLEDGE OF THE AREA.



20<sup>th</sup> June 2012

Dear Sir/Madam,

RE: Ellerton Dr Extension, Queanbeyan - Cultural Heritage Investigations – request of a list of established Aboriginal reference groups within the area.

Cultural Heritage Management Australia (CHMA) has been engaged by the Queanbeyan City Council to undertake a Cultural Heritage Survey of a proposed extension to Ellerton Dr, Queanbeyan. In accordance with the NSW Aboriginal Heritage Consultation Requirements for Proponents, I am writing to you to request a list of established Aboriginal reference groups within the area with whom CHMA might consult.

The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Cooma Rd. The total length of the road is approximately 4.6km, with a proposed 80m wide corridor. The primary aim of the current study is to determine whether any archaeologically significant items/sites occur within the proposed corridor. Attached is a map of the proposed route, showing its location within the Queanbeyan area.

Any assistance/contact details you may be able to offer us would be greatly appreciated.

We look forward to hearing from you soon.

Yours sincerely,

Dr Sophie Collins Senior Archaeologist Cultural Heritage Management Australia

Contact:

Dr Sophie Collins T: 0414 306 762

E: SophCollins@me.com P: 6 Flierl PI, Flynn ACT 2615

#### APPENDIX B – RESPONSES PROVIDED BY REQUESTS SENT IN APPENDIX A.



Our reference:

DOC12/25192; FIL12/517 Sandie Jones (02) 6229 7066

Cultural Heritage Management Australia PO Box 9463 DEAKIN NSW 2600

Attention: Sophie Collins

Dear Ms Collins

WRITTEN NOTIFICATION OF PROPOSAL AS REQUIRED UNDER DECCW ABORIGINAL CULTURAL HERITAGE CONSULTATION REQUIREMENTS FOR PROPONENTS 2010

RE: Proposed Works - Ellerton Drive, Quenbevan

I refer to your email of 20 June 2012 to the Office of Environment and Heritage (OEH) regarding the above matter.

Attached is a list of known Aboriginal parties for the Queanbeyan local government area that OEH feels is likely to have an interest in the development. Please note this list is not necessarily an exhaustive list of all interested Aboriginal parties and receipt of this list does not remove the requirement of a proponent/consultant to advertise in local print media and contact other bodies seeking interested Aboriginal parties, in accordance with the Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010 (April 2010).

If you wish to discuss any of the above matters further please contact me on (02) 6229 7066.

Yours sincerely

DR SANDIE JONES

A/Manager Landscape and Aboriginal Heritage Protection (South) Conservation and Regulation Division

Enclosure: Attachment 1

PO Box 733 Queanbeyan NSW 2620 11 Farrer Place Queanbeyan NSW Tel: (02) 6229 7188 Fax: (02) 6229 7001 ABN 30 841 387 271 www.environment.nsw.gov.au

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#### **ATTACHMENT 1**

#### **Queanbeyan Local Government Area**

Organisation/Individual Name	Address	Contact Details
Ngunnawal Local Aboriginal Land Council  Mrs Dorothy Carroll: Ngunawal Heritage Aboriginal Corporation	16 Lowe St, PO Box 150, Queanbeyan NSW 2620 245 Ash Road, PRESTONS NSW 2170	Ph: (02) 6297 4152 Fax: (02) 6299 3941 ngunnawal1@bigpond.com 0412 176 081 Fax. 07 5630 8597 email: ngunawalhac@gmail.com
Matilda House (on behalf of Williams, Freeman and Simpson-Wedge families)	6 McNamara Street Pearce ACT 2607	Mobile: 0406074492
Ngarigo Elders Iris White	Email: iriswite@bigpond.net.au	Mobile: 0412 709 121
Buru Ngunawal Aboriginal Corporation. Contact Person: Wally Bell	Address:PO Box 6900 Charnwood ACT 2615	Mob: 0419 425 347; email: walbell@bigpond.net.au
Konanggo Aboriginal Cultural Heritage Services - Mr Robert Young	postal: 773 Princes Highway, Tempe NSW 2044. residential: 4 Cunningham Place, South Windsor NSW 2756	Ph. 0450 497 270 & 02 4577 8401 konanggo_consultancy@hotmail.com
Mr Arnold Williams CEO Ngunnawal Elders Corportion	13 Fitzgibbon Place, QUEANBEYAN NSW 2620	0431 600 987
Dean Bell Yurwang Gundana Consultancy Cultural Heritage Services	PO Box 5628 South Windsor NSW 2756	0403 744 008 Fax. 02 4577 8707 Email.yurwang_gundana@bigpond.com
Carl and Tina Brown	17 Cassia Crescent, Queanbeyan NSW 260	
Yukembruk Merung Ngarigo Consultancy Pty Ltd	PO Box 413 BEGA NSW 2550	Mob: 0488749193 ngarigo@y7mail.com
Colleen Dixon	Unit 2 49 East Street BEGA NSW 2550	02 6492 4740
Gunjeewong Cultural Heritage Aboriginal Corporation: Cherie Carroll Turrise	1 Bellevue Place Portland NSW 2847	mob: 0429341488, email: b.mturrise@bigpond.com.au

A phone call was also received from the Murrumbidgee Water Catchment Authority providing details of the Ngambri Local Aboriginal Land Council. 23<sup>rd</sup> June 2012.

APPENDIX C - NEWSPAPER ADVERTISEMENTS REQUESTING EXPRESSIONS OF INTEREST FROM ABORIGINAL PARTIES HOLDING CULTURAL KNOWLEDGE IN THE QUEANBEYAN AREA.

The Canberra Times - 27th June 2012

#### Aboriginal Heritage Ellerton Dr Extension, Queanbeyan

The Queanbeyan City Council proposes to conduct a heritage study along the proposed route for an extension to Ellerton Drive, Queanbeyan. The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Cooma Rd. The total length of the road is approximately 4.6km

approximately 4.6km.

Cultural Heritage Management Australia (CHMA) invites submissions from Aboriginal persons and organisations holding cultural knowledge relevant to the Queanbeyan Area who wish to be consulted regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

Please register your interest with CHMA by contacting Sophie Collins on 0414306762 or in writing to PO Box 9463 Deakin, ACT, 2600. Submissions must be received by 5pm Saturday 20th July 2012.

The Chronicle - 3<sup>rd</sup> Juy 2012

# Aboriginal Heritage Ellerton Dr Extension, Queanbeyan

The Queanbeyan City Council proposes to conduct a heritage study along the proposed route for an extension to Ellerton Drive, Queanbeyan. The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Cooma Rd. The total length of the road is approximately 4.6km.

Cultural Heritage Management Australia (CHMA) invites submissions from Aboriginal persons and organisations holding cultural knowledge relevant to the Queanbeyan Area who wish to be consulted regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

Please register your interest with CHMA by contacting Sophie Collins on 0414306762 or in writing to PO Box 9463 Deakin, ACT, 2600. Submissions must be received by 5pm Saturday 20th July 2012.



#### The Queanbeyan Age -29th June 2012

### Aboriginal Heritage Call for Interest Ellerton Dr Extension, Queanbeyan

The Queanbeyan City Council proposes to conduct a heritage study along the proposed route for an extension to Ellerton Drive, Queanbeyan. The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Cooma Rd. The total length of the road is approximately 4.6km.

Cultural heritage investigations of the proposed road corridor are to be undertaken with the primary aim of determining whether any archaeologically significant items/sites occur within the proposed corridor.

Cultural Heritage Management Australia (CHMA) invites submissions from Aboriginal persons and organisations holding cultural knowledge relevant to the Queanbeyan Area who wish to be consulted regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

Please register your interest with CHMA by contacting Sophie Collins on 041430672 or in writing to PO Box 9463 Deakin, ACT, 2600. Submissions must be received by 5pm Saturday 21st July 2012.

#### The Indigenous Times - 27th June 2012

#### Aboriginal Heritage – Ellerton Drive Extension, Queanbeyan

The Queanbeyan City Council proposes to conduct a heritage study along the proposed route for an extension to Ellerton Drive, Queanbeyan. The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Cooma Rd. The total length of the road is approximately 4.6km.

Cultural heritage investigations of the proposed road corridor are to be undertaken with the primary aim of determining whether any archaeologically significant items/sites occur within the proposed corridor.

Cultural Heritage Management Australia (CHMA) invites submissions from Aboriginal persons and organisations holding cultural knowledge relevant to the Queanbeyan Area who wish to be consulted regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

Please register your interest with CHMA by contacting Sophie Collins on 0414306762 or in writing to PO Box 9463 Deakin, ACT, 2600.

Submissions must be received by 5pm Saturday 21st July 2012.

#### The Koori Mail - 27th June 2012

#### Aboriginal Heritage Call for Interest - Ellerton Dr Extension, Queanbeyan

The Queanbeyan City Council proposes to conduct a heritage study along the proposed route for an extension to Ellerton Drive, Queanbeyan. The Ellerton Drive Extension is intended to provide a link between East Queanbeyan at the termination point of the existing Ellerton Dr and Karabar at Old Coma Rd. The total length of the road is approximately 4.6km.

Cultural heritage investigations of the proposed road corridor are to be undertaken with the primary aim of determining whether any archaeologically significant items/sites occur within the proposed corridor.

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Cultural Heritage Management Australia (CHMA) invites submissions from Aboriginal persons and organisations holding cultural knowledge relevant to the Queenbeyan Area who wish to be consulted regarding cultural heritage investigations of the proposed Ellerton Drive Extension.

Please register your interest with CHMA by contacting Sophie Collins on 041430672 or in writing to PO Box 9463 Deakin, ACT, 2600. Submissions must be received by **5pm Saturday 20th July 2012.** 



## APPENDIX D – EXPRESSIONS OF INTEREST RECEIVED FROM ABORIGINAL GROUPS WITH CULTURAL KNOWLEDGE OF THE QUEANBEYAN AREA.

From: project ct@actpersonnel.org.au

**Subject: Ellerton Drive Extension-Cultural Heritage Investigations** 

Date: 27 June 2012 3:35:15 PM AEST

To: sophcollins@me.com

#### Hi Sophie

On behalf of my Father Carl Brown (Kingbrowns Tribal Group) I would like to submit our expressions of interest in regards to the Cultural Heritage Investigations at Ellerton Drive Extention in Queanbeyan. This area is within my traditional bounderies of Ngunnawal Country and as an elder I have an interest in this project. I look forward to working with Cultural Heritage Management Australia, and I can be contacted on (Carl) 0414283216 or you can email Tina on project@actpersonnel.org.au thanks Sophie

#### Tina Williams

Employment Liaison Officer 1/53 Colbee Court Phillip ACT 2606 PH: 02 6285 2422 | FAX: 02 6285 2488





Cultural Heritage Management Australia PO Box 9463 Deakin ACT 2600

Attention: Dr Sophie Collins

We wish to lodge an expression of interest for:

#### RE: Ellerton Dr Extension, Queanbeyan - Cultural Heritage Investigations

We offer the following information in support of our expression of interest in relation to Aboriginal Cultural Heritage:

Organisation: Buru Ngunawal Aboriginal Corporation (BNAC)

Name: Mr Walter R Bell

Contact Details: Postal Address: PO Box 6900, Charnwood ACT 2615

Phone: 02 6259 1672 Fax: 02 6258 1264

Mb: 0419 425 347 Email: walbell@bigpond.net.au

BNAC's members, the NGUNAWAL people, are the Traditional Custodians for this area and all are of direct Ngunawal descent. BNAC is an incorporated organisation whose constitution and rules of governance state that we as an organisation will endeavour to protect our Aboriginal culture and heritage to the best of our collective abilities. Being part of the consultative/planning process will ensure that the proper protection and preservation of our culture and heritage continues. As the Traditional Custodians we possess knowledge of local Ngunawal Aboriginal cultural heritage sites and customs. The qualifications and previous experience that we have in Aboriginal cultural heritage assessment work has come from over 35 years experience working on projects that take place within the Ngunawal Tribal boundary, which is arbitrary, in both urban and rural situations. As Traditional Custodians we have a cultural connection with the proposed project area and wish to participate in the program, we also hold cultural knowledge relevant to determining the cultural significance of objects and places within the project area which lies within our tribal boundary.

The Ngunawal people, have had in place a Native Title claim that has been registered with the National Native Title Tribunal which requires stringent guidelines to be met in order to be registered as Native Title claimants. The most important of which is the proven connection to country as the Traditional Custodians.

We are able to provide supporting/additional documentation if required.

Mr Wally Bell (Ngunawal Traditional Carer)

Director/Chair

On behalf of BNAC members

leto Bell.

24 June 2012

PO Box 6900, CHARNWOOD ACT 2615

Ph: 02 62591672 Fax: 02 6258 1264 Email: walbell@biqpond.net.au

From: Arnold Williams < nurri.williams@yahoo.com.au >

**Subject: Re: Ellerton Dr** 

Date: 24 July 2012 10:39:38 AM AEST

To: "SophCollins@me.com" <sophcollins@me.com>
Reply-To: Arnold Williams <nurri.williams@yahoo.com.au>

Dear Ms Collins,

I am an elder in this area and do possess cultural knowledge relevant to this district. Perhaps I possess the most comprehensive and relevant without wanting to boast. I wish to be consulted regarding the Ellerton Dr Extension if posssible. I have already over the years been involved in many archaeological surveys in this area and particularly with Dave Johnson and Navin and Officer over the years. You can contact them regarding my involvement. I coordinated the local Ngunnawal Aboriginal Land Council for 15 years but I am now retired.

This area is particularly significant to my clan the Ngambri. I apologise for being late with this notification and I do hope I am not too late to be involved. Looking forward to hearing from you. Yours sincerely,

Arnold Nurri Williams



245 Ash Road PRESTONS NSW 2170 Ph: 0412 176 081 Fx: 02 8783 9820 nqunawalhac@gmail.com ICN 4755 ABN 31494344309

15 July 2012

Dr Sophie Collins Cultural Heritage Management Australia PO Box 9463 Deakin ACT 2600

#### RE: Expression of Interest: Ellerton Drive Extension Queanbeyan

Dear Sophie,

We are pleased to express our interest for the cultural heritage assessment of the proposed Ellerton Drive Extension Corridor.

Our consultants are passionate about their Aboriginal heritage and are dedicated to working with Governments, proponents, archaeologists and other aboriginal organisations to ensure that Aboriginal objects and places with Aboriginal cultural heritage significance are appropriately protected.

All our consultants have completed the WorkCover course in OHS General Induction for Construction Work in NSW and we also have current certificates of Public Liability and Workers Compensation Insurances.

Our consultants have extensive experience in Aboriginal heritage assessment work. Members have worked on a variety of sites around the Canberra and South Eastern New South Wales region and have helped to identify many different types of objects and places with Aboriginal cultural heritage significance.

Across these projects, our consultants have typically been involved in the following work:

- Surveying walking with the archaeologists across the proposed development area within the defined boundaries to identify scattered aboriginal artefacts on top of the soil;
- Marking the identified areas and recording their GPS position;
- Digging spits of specified dimensions at gradual levels until clay is reached;
- Bucketing the contents of each spit and marking each bucket with the spit position;
- Dry sieving and wet sieving to find and identify Aboriginal artefacts;
- Working with the archaeologist to sort and identify genuine Aboriginal artefacts including bagging and marking the artefacts;
- Heavy machinery monitoring (including road graders, bulldozers, trucks etc) following and monitoring excavations done by heavy machinery and inspecting soil stockpiles to identify aboriginal artefacts that come to the surface;
- Data recording of any artefacts found;
- Providing advice on the cultural significance and values of the objects or places identified;
- Reporting daily finds to relevant Aboriginal stakeholders; and
- Working with archaeologists and proponents to develop preferred site management options.

Should you require any further information, please do not hesitate to contact me.

Kind Regards

Dorothy Carroll

Dorothy Carroll Chairperson



21 June 2012

Dr Sophie Collins Senior Archaeologist Cultural Heritage Management Australia 6 Flieri Place Flynn ACT 2615 Ngambri Local Aboriginal Land Council PO Box 150 Queanbeyan, NSW 2620

ABN 95902355609

P **02 6297 4152** F **02 6299 3941** E **nlalc1@bigpond.net.au** 

RE: EOI Cultural Heritage Survey Ellerton Drive extension

Dear Sophie

Ngambri Local Aboriginal Land Council (NLALC) submit the following expression of interest for a proposed Aboriginal Heritage Survey on the proposed Ellerton Drive extension.

Ngambri Local Aboriginal Land Council (NLALC) boundaries are within the specified area, we have been involved in providing cultural Heritage officers and advice since Land Council inception in 1983 within our boundaries. Ngambri LALC are significant land owners in the immediate area.

All site officers are qualified and carry Green/White cards are covered by relevant Insurances under the **NLALC**, and have over 40 years experience between them, a list of officers can be provided or the **NLALC** would nominate 2 representatives to participate.

Should you require any more information please contact me on 6297 4152.

Yours Sincerely

Colin Williams
Chief Executive Officer

Color Wellin

Ngambri Local Aboriginal Land Council

## APPENDIX E – COPY OF LETTER OF EMPLOYMENT SENT TO ALL FIVE REGISTERED ABORIGINAL GROUPS



1-8-2012

#### Ellerton Dr Extension, Queanbeyan Heritage Assessment

Thank you for your expression of interest to be involved in Community Consultation for the Ellerton Drive Extension in Queanbeyan.

I am writing to you on behalf of the Queanbeyan City Council to invite you/a representative from your group to participate in a field assessment of the proposed route on Thursday 2<sup>nd</sup> August with the possibility of further work on Friday 3<sup>rd</sup> August subject to our rate of progress.

The Queanbeyan City Council would like to offer you an hourly rate of \$80 plus travel expenses to participate in this fieldwork and to provide advice on the future management of any Aboriginal heritage sites identified.

Should you be happy to accept this offer, we will be meeting at 8am at the far eastern end of Ellerton Dr on Thursday morning. Payment for your involvement in the project will be organised through the QCC. Their contact details are provided below:

Eli Ramsland | Contracts Engineer Queanbeyan City Council PO Box 90 | 257 Crawford Street | Queanbeyan NSW 2620 p (02) 6285 6264 | f (02) 6297 4044 mob 0439 967 057

The Buru Ngunawal Aboriginal Corporation will need to ensure that they hold the appropriate insurance covers (Workers Compensation, Professional Indemnity, Public Liability) for their involvement in this project. If your organisation does not hold the required insurances you will need to notify (in writing) a representative from CHMA prior to field work commencing so that alternate arrangements can be made.

If you are in agreement with the terms outlined above, could you please sign this letter and retain a copy for your own records. We look forward to working with you on this project.

Yours sincerely Stuart Huys (Director)

chma.com.au
 PO Box 9463 Deakin, ACT 2600
 FAX 02 6273 0291 ABN 73 762 766 105
 Stuart Huys 0412 211 136
 Rob Paton 0419 736 459
 Charmain O'Halloran 0417 471 791

## APPENDIX F - RESULTS OF AHIMS SITE SEARCH PROVIDED BY OFFICE OF ENVIRONMENT AND HERITAGE

Office of Environment & Heritage

#### **AHIMS Web Services (AWS)**

Extensive search - Site list report

Your Ref Number : Ellerton Dr Extension Client Service ID : 72800

teID	SiteName	<u>Datum</u>	Zone	Easting	<b>Northing</b>	Context	Site Status	SiteFeature	<u>s</u>	SiteTypes	Reports
7-2-0064	Queanbeyan Showground Reserve	AGD	55	702600	6085000	Open site	Valid	Burial : -, Cer Ring (Stone :		Bora/Ceremonial,B urial/s	1632
	Contact	Recorders	Doug	g Williams,M	s.Sue Feary			J	Permits		
-2-0065	Queanbeyan Showground Reserve,	AGD	55	702600	6084900	Open site	Valid	Artefact : -		Open Camp Site	1632
	Contact	Recorders	H Co	oke,F Bentle	y			1	Permits		
-2-0066	Jumping Creek 1;	AGD	55	704200	6083200	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	I Coa	tes				j	Permits		
-2-0067	Jumping Creek 2;	AGD	55	704200	6083450	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	I Coa	tes				J	Permits Permits		
-2-0068	JC3;	AGD	55	704200	6083450	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	I Coa	tes				Ţ	Permits		
-2-0069	JC4;	AGD	55	704550	6083200	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	I Coa	tes				J	Permits Permits		
-2-0070	JC5;	AGD	55	704700	6083000	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Philip	p Boot				J	Permits		
-2-0071	JC6;	AGD	55	704750	6083150	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Philip	p Boot				J	Permits Permits		
-2-0072	JC7;	AGD	55	704950	6083000	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Philip	p Boot				J	Permits		
-2-0073	JC8;	AGD	55	705050	6083000	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Philip	p Boot				1	Permits Permits		
-2-0074	JC9;	AGD	55	704150	6083150	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	H Co	oke				J	Permits	297	
-2-0075	JC10;	AGD	55	704200	6083100	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	H Co	oke				J	Permits		
-2-0076	JC11;	AGD	55	704550	6082800	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	H Co	oke				j	Permits	3252	
-2-0077	JC12;	AGD	55	704550	6082850	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Н Со	oke				1	Permits	3252	
2-0078	JC13;	AGD	55	704600	6082900	Open site	Valid	Artefact : -		Open Camp Site	1579
	<u>Contact</u>	Recorders	H Co	oke				1	Permits		
-2-0079	JC14;	AGD	55	704500	6082950	Open site	Valid	Artefact : -		Open Camp Site	1579

Report generated by AHIMS Web Service on 20/06/2012 for Sophie Collins for the following area at Lat, Long From: 149.22802, -35.37699 - Lat, Long To: -35.35126, 149.27099 with a Buffer of 50 meters. Additional Info: To avoid impact to heritage sites by proposed development and for the development of a predictive model for the area. Number of Aboriginal sites and Aboriginal objects found is 54

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#### **AHIMS Web Services (AWS)**

Extensive search - Site list report

Your Ref Number : Ellerton Dr Extension
Client Service ID : 72800

SiteID .	<u>SiteName</u>	<b>Datum</b>	<b>Zone</b>	Easting	Northing	Context	Site Status	SiteFeatur	es	<u>SiteTypes</u>	Reports
	Contact	Recorders	Н Со	oke					Permits	3252	
57-2-0080	JC 15;	AGD	55	704800	6082950	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.K	Heffernan					<b>Permits</b>		
57-2-0081	JC 16;	AGD	55	704750	6082850	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.K	Heffernan					<u>Permits</u>		
57-2-0082	JC 17;	AGD	55	704900	6082850	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.K	Heffernan					<b>Permits</b>		
57-2-0083	JC 18;	AGD	55	704900	6082750	Open site	Valid	Artefact : -		Open Camp Site	1579
	<u>Contact</u>	Recorders	Mr.K	Heffernan					Permits		
57-2-0084	JC 19;	AGD	55	704850	6082650	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.K	Heffernan					<u>Permits</u>		
57-2-0086	JCV 3;	AGD	55	704600	6083050	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.Pe	eter Kuskie					<u>Permits</u>		
57-2-0087	JCV 4;	AGD	55	704300	6083050	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.Pe	eter Kuskie					<b>Permits</b>		
57-2-0088	JCV 14;	AGD	55	704950	6082900	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.Pe	eter Kuskie					<u>Permits</u>		
57-2-0089	JCV 15;	AGD	55	704900	6082700	Open site	Valid	Artefact : -		Open Camp Site	1579
	Contact	Recorders	Mr.Pe	eter Kuskie					<b>Permits</b>		
57-2-0110	Fairlane Estate 1;	AGD	55	703650	6082650	Open site	Destroyed	Artefact : -		Open Camp Site	
	<u>Contact</u>	Recorders	Kerr	y Navin					<u>Permits</u>	294	
57-2-0296	Cuumbeun Reserve 2	AGD	55	705780	6084680	Open site	Valid	Artefact : 1			98656
	Contact	Recorders	Char	les Dearling	Archaeologica	l and Cultural H	eritage Consultants		<b>Permits</b>		
57-2-0351	Thomas Royal Gdn 1	AGD	55	704580	6085280	Open site	Valid	Artefact : 1			100645
	Contact	Recorders	Ms.T	rish Saunde	rs				<b>Permits</b>		
57-2-0352	Thomas Royal Gdn 2	AGD	55	704520	6085260	Open site	Valid	Artefact : 4			100645
	<u>Contact</u>	Recorders	Ms.T	rish Saunde	rs				<b>Permits</b>		
57-2-0428	Jumping Creek, Queanbeyan - JC1	AGD	55	704402	6083415	Open site	Valid	Artefact : 1			99378
	<u>Contact</u> T Russell	Recorders	Navi	n Officer He	ritage Consulta	nts Pty Ltd			<u>Permits</u>		
57-2-0429	Jumping Creek, Queanbeyan - JCV6	AGD	55	704409	6083462	Open site	Valid	Artefact : 1			99378
	Contact T Russell	Recorders	Navi	n Officer He	ritage Consulta	nts Pty Ltd			<b>Permits</b>		
57-2-0430	Jumping Creek, Queanbeyan - JC21	AGD	55	704370	6083579	Open site	Valid	Artefact : 3			99378
	Contact T Russell	Recorders	Navi	n Officer He	ritage Consulta	nts Pty Ltd			Permits		

Report generated by AHIMS Web Service on 20/06/2012 for Sophie Collins for the following area at Lat, Long From : 149.22802, -35.37699 - Lat, Long To : -35.35126, 149.27099 with a Buffer of 50 meters. Additional Info : To avoid impact to heritage sites by proposed development and for the development of a predictive model for the area. Number of Aboriginal sites and Aboriginal objects found is 54

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#### **AHIMS Web Services (AWS)**

Extensive search - Site list report

Your Ref Number : Ellerton Dr Extension
Client Service ID : 72800

SiteID	<u>SiteName</u>	Datum	Zone	Easting	Northing	Context	Site Status	<u>SiteFeatures</u>	SiteTypes	Reports
57-2-0431	Jumping Creek, Queanbeyan - JC22	AGD	55	704497	6083466	Open site	Valid	Artefact: 3		99378
	Contact T Russell	Recorders	Navir	n Officer Her	itage Consulta	nts Pty Ltd		<u>Permits</u>		
57-2-0432	Jumping Creek, Queanbeyan - JCPAD1	AGD	55	704450	6083465	Open site	Valid	Potential Archaeological		99378
								Deposit (PAD): -		
	Contact T Russell	Recorders			itage Consulta	nts Pty Ltd		<u>Permits</u>		
57-2-0554	HQJOCOFC Site 3	GDA	55	705718	6085605	Open site	Valid	Artefact : 1		100712,100953
	Contact S Scanlon	Recorders	-	les Hamm				<u>Permits</u>		
57-2-0555	HQJOCOFC Site 4	GDA	55	706117	6085409	Open site	Valid	Artefact : 1		100712,100953
	<u>Contact</u> S Scanlon	Recorders		les Hamm				<u>Permits</u>		
57-2-0557	HQJOCOFC Site 6	GDA	55	706367	6085091	Open site	Valid	Artefact : 1		100712,100953
	Contact S Scanlon	Recorders		les Hamm				<u>Permits</u>		
57-2-0623	Jumping Creek SU18/L2	GDA		704910	6083267	Open site	Valid	Artefact : 2		101510
	Contact	Recorders		Julie Dibden				<u>Permits</u>		
57-2-0610	Jumping Creek SU2/L2	GDA		705247	6083037	Open site	Valid	Artefact : 6		101510
	Contact	Recorders		Julie Dibden				Permits		
57-2-0611	Jumping Creek SU2/L3	GDA		705222	6083049	Open site	Valid	Artefact : 4		101510
	Contact	Recorders		Julie Dibden				Permits		
57-2-0612	Jumping Creek SU2/L4	GDA		705177	6083046	Open site	Valid	Artefact : 2		101510
	Contact	Recorders		Julie Dibden				Permits		
57-2-0613	Jumping Creek SU3/L1	GDA		705131	6083344	Open site	Valid	Artefact : 2		101510
FF 2 0 0 1 4	Contact	Recorders		Julie Dibden		0 "	77 1: 1	Permits		101510
57-2-0614	Jumping Creek SU6/L1	GDA		705027	6083305	Open site	Valid	Artefact : 4		101510
FF 2 064F	Contact	Recorders		Julie Dibden		0 "	77 1: 1	Permits		101510
57-2-0615	Jumping Creek SU10/L1	GDA		704686	6083528	Open site	Valid	Artefact : 5		101510
F7 2 0(1)	Contact	Recorders		Julie Dibden		On an aite	17-1: 4	Permits		101510
57-2-0616	Jumping Creek SU10/L2	GDA		704724	6083445	Open site	Valid	Artefact : 2		101510
57-2-0617	Contact	Recorders		Julie Dibden 704842		O	Valid	Permits Artefact: 7		101510
37-2-0617	Jumping Creek SU11/L1	GDA			6083459	Open site	valiu			101310
F7 2 0621	Contact	Recorders		Julie Dibden		On on site	Valid	Permits Artefact : 4		101510
57-2-0621	Jumping Creek SU15/L4	GDA		704535	6082789	Open site	Valid			101510
57-2-0622	Contact Jumping Creek SU18/L1	Recorders GDA		Julie Dibden 704905	6083285	On on site	Valid	Permits Artefact: 3		101510
37-2-0622	Jumping Greek 5018/L1	GDA	55	704905	0083285	Open site	valiū	Arteract : 3		101510

Report generated by AHIMS Web Service on 20/06/2012 for Sophie Collins for the following area at Lat, Long From: 149.22802, -35.37699 - Lat, Long To: -35.35126, 149.27099 with a Buffer of 50 meters. Additional Info: To avoid impact to heritage sites by proposed development and for the development of a predictive model for the area. Number of Aboriginal sites and Aboriginal objects found is 54

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#### **AHIMS Web Services (AWS)**

Extensive search - Site list report

Your Ref Number : Ellerton Dr Extension

Client Service ID: 72800

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
	Contact	Recorders	Miss.	Julie Dibden				Perm	<u>its</u>	
57-2-0634	JCR1	GDA	55	704589	6082951	Open site	Valid	Artefact : -		
	Contact	Recorders	Navi	n Officer Her	itage Consulta	nts Pty Ltd		Perm	nits 3252	
57-2-0635	JCR2	GDA	55	704476	6083278	Open site	Valid	Artefact : -		
	Contact	Recorders	Navi	n Officer Her	itage Consulta	nts Pty Ltd		Perm	<u>iits</u> 3252	
57-2-0682	JCR12/14	GDA	55	704638	6083018	Open site	Valid	Artefact : -		102088
	Contact	Recorders	Doct	or.Rebecca P	arkes			Perm	<u>iits</u>	
57-2-0683	JCR2a	GDA	55	704476	6083278	Open site	Valid	Artefact: 3		102088
	Contact	Recorders	Doct	or.Rebecca P	arkes			Perm	<u>iits</u>	
57-2-0684	JCR1a	GDA	55	704589	6082951	Open site	Valid	Artefact: 3		102088
	Contact	Recorders	Doct	or.Rebecca P	arkes			Perm	<u>iits</u>	
57-2-0699	Lot 65 DP242927 46 Pindari Cr	AGD	55	702945	6083690	Open site	Valid	Artefact : 1		
	Contact	Recorders	Mr.Ia	n Barndt				Perm	<u>iits</u>	

Report generated by AHIMS Web Service on 20/06/2012 for Sophie Collins for the following area at Lat, Long From: 149.22802, -35.37699 - Lat, Long To: -35.35126, 149.27099 with a Buffer of 50 meters. Additional Info: To avoid impact to heritage sites by proposed development and for the development of a predictive model for the area. Number of Aboriginal sites and Aboriginal objects found is 54

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#### APPENDIX G - REPONSE TO REQUEST FOR NATIVE TITLE SEARCHES





28 June 2012

Dr Sophie Collins Senior Archaeologist Cultural Heritage Management Australia 6 Flierl Place Flynn ACT 2615 South-East & Central Registry –Sydney Office

Level 16 Law Courts Building Queens Square Sydney NSW 2000 GPO Box 9973 Sydney NSW 2001 Telephone (02) 9227 4000 Facsimile (02) 9227 4030

Our Reference: 4968/12sj Your Reference: Their Reference

Dear Sophie

#### Native Title Search Results of Queanbeyan City Council Local Government Area

Thank you for your search request of 20 June 2012 in relation to the above area.

#### **Search Results**

The results provided are based on the information you supplied and are derived from a search of the following Tribunal databases:

Register Type	NNTT Reference Numbers
Schedule of Applications (unregistered	Nil.
claimant applications)	
Register of Native Title Claims	Nil.
National Native Title Register	Nil.
Register of Indigenous Land Use Agreements	Nil.
Notified Indigenous Land Use Agreements	Nil.

At the time this search was carried out, there were <u>no relevant entries</u> in the above databases.

**Please note**: There may be a delay between a native title determination application being lodged in the Federal Court and its transfer to the Tribunal. As a result, some native title determination applications recently filed with the Federal Court may not appear on the Tribunal's databases.

#### Tribunal accepts no liability for reliance placed on enclosed information

The enclosed information has been provided in good faith. Use of this information is at your sole risk. The National Native Title Tribunal makes no representation, either express or implied, as to

Facilitating timely and effective outcomes.

Freecall 1800 640 501 www.nntt.gov.au



the accuracy or suitability of the information enclosed for any particular purpose and accepts no liability for use of the information or reliance placed on it.

If you have any further queries, please do not hesitate to contact me on the number below or on the free call number  $1800\,640\,501$ .

Yours sincerely

Sylvia Jagtman

Senior Case Management Assistant

Telephone (02) 9227 4013 Facsimile (02) 9227 4030

Sylvia aftman

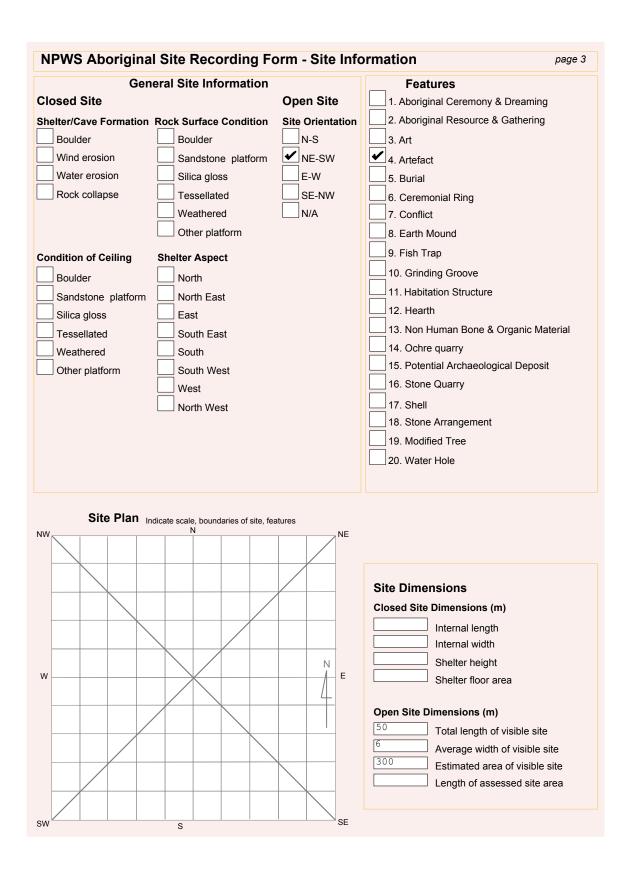
Email sylvia.jagtman@nntt.gov.au

Encl

## APPENDIX H – SITE CARDS FOR NEW SITES FOUND DURING THE PRESENT INVESTIGATION

Aboriginal Union Information Windows Country NSW	Office of Environment & Heritage
Office Use Only  Site Number	
Date received / / Date entered into system / / Date catalogued / /  Entered by (I.D.)	
Information Access	
Gender/male Gender/female Location restriction General restriction No access	Office Use Only
For Further Information Contact:	
Nominated Trustee	
Title         Surname         First Name         Initials           Dr         Collins         Sdphie         Initials           Organisation         CHMA         Initials           Address         PO Bdx 9463 Deakin ACT 2600         Initials           Phone number         1300531146         Fax 02 6273029           Knowledge Holder         Knowledge Holder	Client on system
Title Surname First Name Initials	Client on
	system
Organisation	
Address	
Phone number Fax	
Aboriginal Heritage Unit or Cultural Heritage Division Contacts	
Geographic Location	
Site Name ED1	
Easting 703680   Northing 6082620   AGD/GDA	
Mapsheet Tuggernalong 8727S AGB/ODA	
Tana Lagation Mathod	
Other Registration	
Primary Recorder  Title Surname First Name Initials	
Dr Collins Sophie	
Organisation CHMA CHMA	Client on
Address PO Bqx 9463	system
Phone number 1300531146 Fax 0262730291	
Date recorded 2/8/2012	

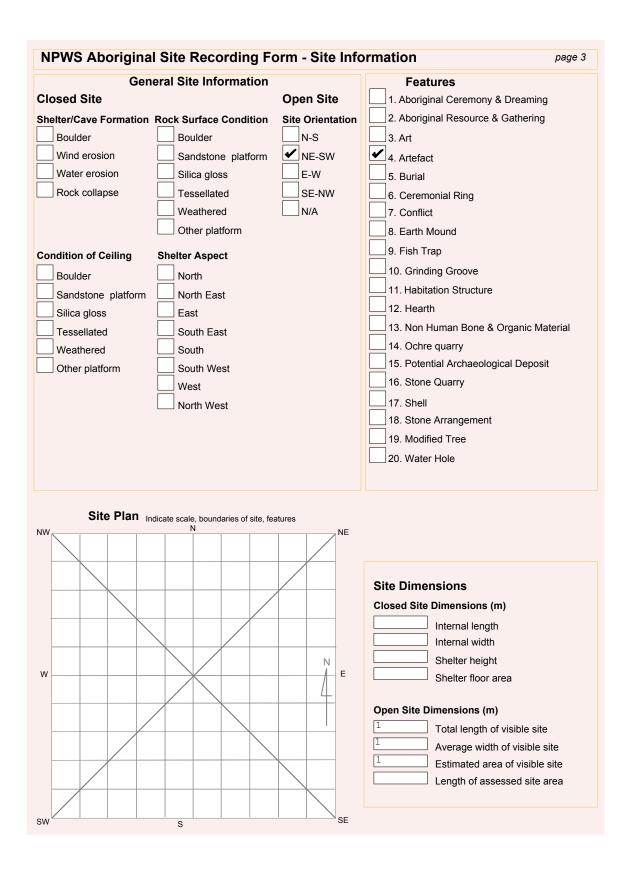
NPWS Aboriginal Site	e Recording Forn	n - Site Inform	ation	page 2					
OPEN/CLOSE SITE Open Site									
Site Context									
Landform L	andform Unit								
Mountainous	Beach	Tidal Flat	✓ Upper slope Stream b	ank					
Plain	Coastal rock platform	Cliff	Plain Stream c	hannel					
✓ Rolling hills	Dune	Crest	Ridge Swamp						
Steep hills	Intertidal flat	Flat	Tor Terrace						
Undulating plain	Lagoon	Lower slope	Valley flat Terrace f	lat					
Slope	Tidal Creek	Mid slope	Levy						
3 degrees									
Vegetation L	and use	Water							
Closed forest	Conservation	Distance to perman	ent water source 500	metres					
Grasslands	Established urban	Distance to tempora	20	metres					
Isolated clumps of trees	Farming-intensive	•	ermanent water source Qbeyan Rv						
Open forest	Farming-low intensity	Name of nearest te	** 3 1 3 3	d					
Open woodland	Forestry	Traine of floarest to	imporary water						
✓ Scrub	Industrial		Directions for Relocation						
Woodland	Mining		es a scatter of 10 artefacts, located on the second control of the						
	Pastoral/grazing		cks, approximatedly 100m south of u						
Cleared	Recreation	development	of Karabar.						
Revegetated N/A	=								
N/A	Semi-rural								
L	Service corridor								
L	Transport corridor		Site Location Map						
	Urban expansion	NW	N .	NE					
	N/A								
Current Land Tenure	/ other Covernment								
Public Dept.	/ other Government								
Private									
Primary report I.D.	(I.D. Office Use only)								
				N					
		W							
				4					
		SW	S	SE					



original Community Inte	rpretation and	d Manager	nent R	econ	nmen	datio	ns								
raliminam. Cita Acca															
eliminary Site Asse															
e Cultural & Scientific A															
ite is an open artefact sca															
ocated on a locally flat are															n an
rea of gravelly, skeletal so															
djacent. There is no pote												sure	s int h	ne gra	assy
urrounds indicates that th															
ssessed as being of low															
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lepositional damage and riste is currently outside of site is currently outside of site is section should only be and orsed by:	etains low inte	grity, no po e thus reco	otential ommen	for su	ubsurf	face of	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ity C	onsensi
epositional damage and rite is currently outside of	etains low inte	grity, no po e thus reco	ommen	for su	ubsurf	face of	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ch va	onsensi
epositional damage and rite is currently outside of site is currently outside of site is section should only be and orsed by:	etains low inte	grity, no po e thus reco	ommen	for su	ubsurf	face of	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ity C	onsensi
epositional damage and rite is currently outside of site is currently outside of site is section should only be and orsed by:	etains low inte	grity, no po e thus reco	ommen	for su	ubsurf	face of	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ity C	onsensi
is section should only be and orbite is currently outside of the section should only be and orsed by:	etains low inte	grity, no po e thus reco	ommen	for su	ubsurf	face of	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ity C	onsensi
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is section should only be indorsed by:  Organisation  Address  Phone number	illed in by the	Endorsees Surname	ommen	for su	ttee	titive t	lepo parrie	ers b	hat me ere	nay bected o	e of l	high ng wo	nmun	ity C	onsensi
is section should only be indorsed by:  Organisation  Address  Phone number	illed in by the wledge Holder	Endorsees  Nom Surname	ninated	Trust	de la	itive b	Nativ	ve Tit	le Ho	lder me	e of l	Con	nmun	iity C	onsensi s
is section should only be ndorsed by:  Corganisation  Address  Phone number	illed in by the wledge Holder  Commen Site conter	Endorsees Surname ts nts include:	ninated	Trust	protection for the state of the	face of the face o	Nativ 	ve Titt	le Ho	lder me	e and	Con	nmun	iity C	onsensis s
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is section should only be ndorsed by: Kno Title Organisation Address Phone number  ttachments (No.)  A4 location map	illed in by the wledge Holder  Commen Site contermanufactu	Endorsees  Nom Surname  ts  nts include: red from gi	ninated in a factor of the fac	Trusi	protection Family Famil	third quantities the state of t	Nativ 	ve Titt	le Ho	lder mme	e anobrok	Cond d 2 flacen th	nmun	iity C	onsensis s
is section should only be indorsed by: Kno Title Organisation Address Phone number  Ittachments (No.) A4 location map B/W photographs Colour photographs	illed in by the wledge Holder  Commen Site contermanufactu	Endorsees  Nom Surname  ts  nts include: red from gi	ninated in a factor of the fac	Trusi	protection Family Famil	third quantities the state of t	Nativ 	ve Titt	le Ho	lder mme	e anobrok	Cond d 2 flacen th	nmun	iity C	onsensis s
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is section should only be indorsed by:  Corganisation  Address  Phone number  Stachments (No.)  A4 location map  B/W photographs  Colour photographs  Slides  Aerial photographs  Site plans, drawings	illed in by the wledge Holder  Commen Site contermanufactu	Endorsees  Nom Surname  ts  nts include: red from gi	ninated in a factor of the fac	Trusi	protection Family Famil	third quantities the state of t	Nativ 	ve Titt	le Ho	lder mme	e anobrok	Cond d 2 flacen th	nmun	iity C	onsensis s
is section should only be ndorsed by: Kno Title Organisation Address Phone number ttachments (No.) A4 location map B/W photographs Colour photographs Slides Aerial photographs	illed in by the wledge Holder  Commen Site contermanufactu	Endorsees  Nom Surname  ts  nts include: red from gi	ninated in a factor of the fac	Trusi	protection Family Famil	third quantities the state of t	Nativ 	ve Titt	le Ho	lder mme	e anobrok	Cond d 2 flatent the	nmun	iity C	onsensis s

Aboriginal Site Recording Form  AHIMS Registrar PO Box 1967, Hurstville NSW 2220	Office of Environment & Heritage
Office Use Only	
Site Number	
Date received Date entered into system Date catalogued	
Entered by (I.D.)	
Information Access	
Gender/male Gender/female Location restriction General restriction No access	Office Use Only
For Further Information Contact:	
Nominated Trustee	
Title Surname First Name Initials	
Dr   Collins   Saphile	Client on
Organisation CHMA	system
Address PO Bdx 946\$ Deakin ACT 2600	
Phone number 1300531146 Fax 02 62730291	
Knowledge Holder	
Title Surname First Name Initials	Client on
	system
Organisation Organisation	
Address	
Phone number Fax	
Aboriginal Heritage Unit or Cultural Heritage Division Contacts	
Geographic Location	_
Site Name ED2	
Easting 703762 Northing 6082652 AGD/GDA	
Mapsheet Tuggernaong 8727S	
Zone 55 Location Method Non-Differential GPS	٦
Other Registration	
Other Registration	
Primary Recorder	7
Title Surname First Name Initials	
Dr Collins Sophie	
Organisation CHMA CHMA	Client on
Address PO Box 9463	system
Phone number 1300531146 Fax 0262730291	
Date recorded 2/8/2012	

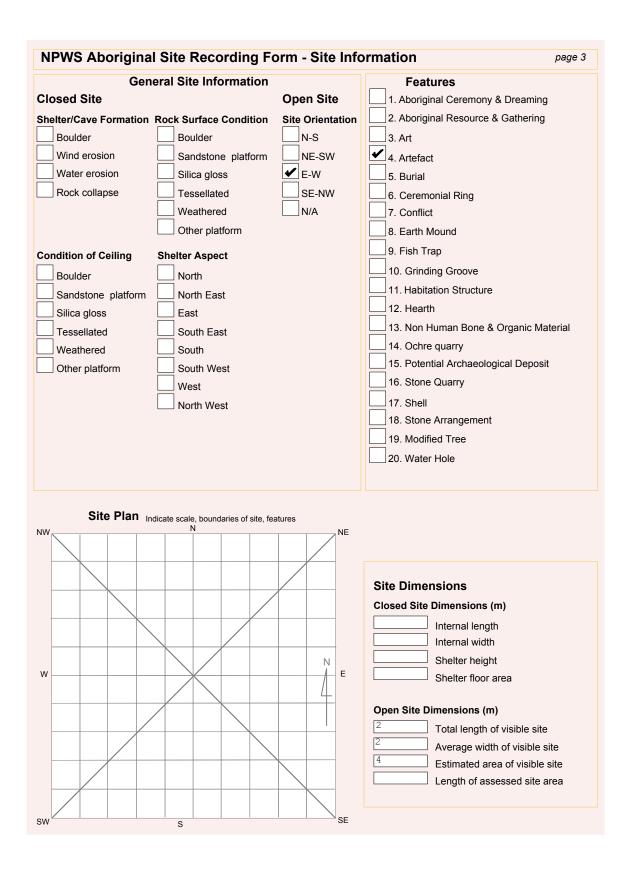
NPWS Aboriginal Site Recording Form - Site Information page 2					
	OPEN/CLOSE SITE Open Site				
Site Context					
Landform L	andform Unit				
Mountainous	Beach	Tidal Flat	✓ Upper slope Stream	bank	
Plain	Coastal rock platform	Cliff	Plain Stream	channel	
✓ Rolling hills	Dune	Crest	Ridge Swamp		
Steep hills	Intertidal flat	Flat	Tor Terrace		
Undulating plain	Lagoon	Lower slope	Valley flat Terrace	flat	
Slope	Tidal Creek	Mid slope	Levy		
3 degrees					
Vegetation L	etation Land use Water				
Closed forest	Conservation Distance to permanent water source 500 metres				
Grasslands	Established urban Distance to temporary water source 75 metres				
Isolated clumps of trees	Farming-intensive Name of nearest permanent water source Qbeyan Rv				
Open forest	Farming-low intensity	17-1-1-21-2			
Open woodland	Forestry				
✓ Scrub	Industrial Directions for Relocation				
Woodland	Site combprises a single water worn pebble (manuport) with fracturing on one end, located on an existing dirt vehicle				
Cleared	Pastoral/grazing  track where two tracks run parrallel to one another in a north				
Revegetated	Recreation	east/south west direction, approximatedly 50m south or			
N/A	Recreation urban development of Karabar.  Semi-rural				
	Service corridor				
	Transport corridor	Site Location Map			
	Urban expansion NW N		NE		
L	N/A				
Current Land Tenure  National Park / other Government					
Public Dept.	7 other Government				
Private					
Primary report I.D.	(I.D. Office Use only)				
		w		N E	
		VV			
				4	
		SW	S	SE	



-	rpretatio	n and M	lanagen	nent l	Recor	nmer	ndatio	ons								
reliminary Site Asse	cemont															
te Cultural & Scientific A																
Site is single water worn po																
ilopes of a gentle northeas thale bedrock outcropping																
leposits.	4001033 (	inc area	ana ma	oddoc	ou gru	VCIO C	aujuo	orit.	THE	5 10 1	о ро	Cittle	101	Jubs	unac	
Assessed as being of low	scientific s	significar	nce, as t	he sit	te type	is w	ell rep	orese	nted	in th	e arc	haec	ologic	al re	cord	of the
egion and does not repres	sent a rare	or unus	sual type	e. The	e site	has b	een a	affect	ed b	y var	ous	post-	depo	sitior	nal	
rocesses and retains low										at ma					h va	lue.
Site is currently outside of																
	the impac	t zone tr	nus reco	mme	nded	prote	ctive	barrie	ers b	e ere	cted	durir	ig wo	rks.		
	the impac	t zone tr	nus reco	<u>mme</u>	nded	prote	ctive	barrie	ers b	e ere	cted	durir	ng wo	orks.		
	filled in by	the End	dorsees					Nativ				durir	1		nity O	Consensi
		the Enc	dorsees		d Trus				e Tit		older	durir	1	nmur	nity C	Consensu
ndorsed by: Kno	filled in by	the Enc	dorsees Nom						e Tit	le Ho	older	durir	1	nmur	•	
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ndorsed by: Kno Title Organisation	filled in by	the Enc	dorsees Nom						e Tit	le Ho	older	durin	1	nmur	•	
ndorsed by: Kno Title Organisation Address	filled in by	the Enc	dorsees Nom			stee			e Tit	le Ho	older	durir	1	nmur	•	
ndorsed by: Kno Title Organisation	filled in by	the Enc	dorsees Nom						e Tit	le Ho	older	durir	1	nmur	•	
Organisation Address Phone number	filled in by	the Enc	dorsees Nom			stee			e Tit	le Ho	older	durin	1	nmur	•	
Organisation Address Phone number	filled in by	or the Encoolder Su	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map B/W photographs	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map  B/W photographs  Colour photographs	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map B/W photographs	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map  B/W photographs  Colour photographs	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map  B/W photographs  Colour photographs  Slides	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map B/W photographs Colour photographs Slides Aerial photographs	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	
Organisation Address Phone number  ttachments (No.)  A4 location map B/W photographs Colour photographs Slides Aerial photographs Site plans, drawings	filled in by	the Encoolder Sun	dorsees Nom rname	inated	d Trus	Fa	ax _	Nativ	e Tit	le Hd	older name		Con	nmur	•	

AHIMS  Aboriginal Site Recording Form	Office of
Aboriginal Heritage Information Planagement System  AHIMS Registrar	& Heritage
PO Box 1967, Hurstville NSW 2220	
Office Use Only	
Site Number	
Date received Date entered into system Date catalogued	
Entered by (I.D.)	
Information Access	
Gender/male Gender/female Location restriction General restriction No access	Office Use Only
For Further Information Contact:	
Nominated Trustee	
Title Surname First Name Initials	
Dr Collins Sqphie	Client on system
Organisation CHMA	System
Address PO Box 9463 Deakin ACT 2600	
Phone number 1300531146 Fax 02 62730291	
Knowledge Holder	
Title Surname First Name Initials	Client on
	system
Organisation	
Address	
Phone number Fax	
Aboriginal Heritage Unit or Cultural Heritage Division Contacts	
Geographic Location	
Site Name ED3	
Easting 704158 Northing 6083102 AGD/GDA	
Mapsheet Tuggernaong 8727S	
Zone 55 Location Method Non-Differential GPS	
Other Registration	
Primary Recorder	1
Title Surname First Name Initials	
Dr Collins Sophie	
Organisation CHMA CHMA	Client on
Address PO Box 9463	system
Phone number 1300531146 Fax 0262730291	
Date recorded 2/8/2012	

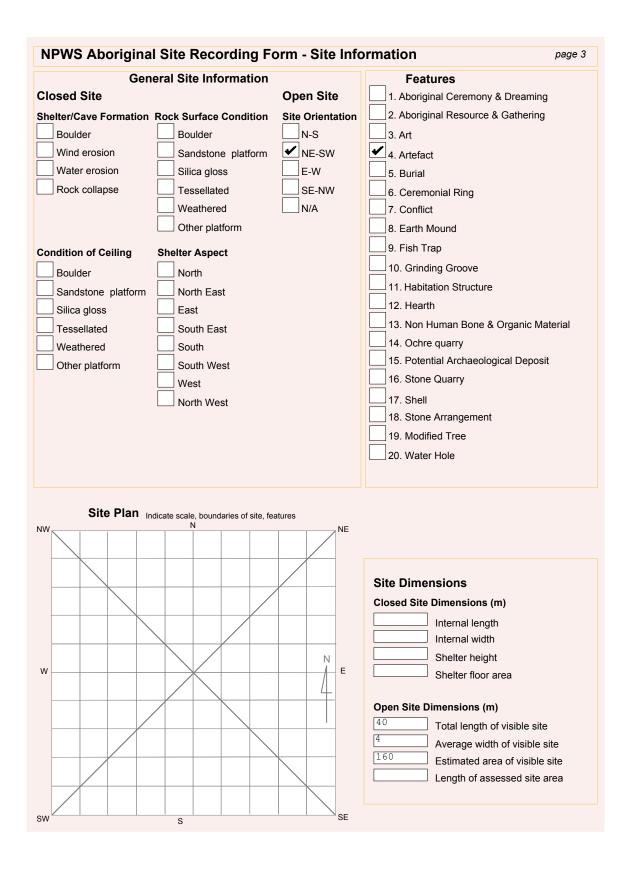
NPWS Aboriginal S	ite Recording Forr	n - Site lı	nformation	page 2
	OPEN/CLOSE SITE	Open Site		
Site Context				
Landform	Landform Unit			
Mountainous	Beach	Tidal F	Flat Upper slope	Stream bank
Plain	Coastal rock platform	Cliff	Plain	Stream channel
✓ Rolling hills	Dune	Crest	Ridge	Swamp
Steep hills	Intertidal flat	Flat	Tor	Terrace
Undulating plain	Lagoon	Lower	slope Valley flat	Terrace flat
Slope	Tidal Creek	Mid sle	ope Levy	
20+ degrees				
Vegetation	Land use	Water		
Closed forest	Conservation	Distance to	permanent water source	90 metres
Grasslands	Established urban	Distance to	temporary water source	metres
Isolated clumps of trees	Farming-intensive	Name of ne	arest permanent water sou	Qbeyan Rv
Open forest	Farming-low intensity	Name of ne	arest temporary water	
Open woodland	Forestry		D 6 D.	
Scrub	Industrial	Site c	Directions for Re ombprises at least 2 flakes	location located in a small exposure
Woodland	Mining		•	nd within a residential road
Cleared	✓ Pastoral/grazing		e. Site is on the southern ar. between house number	s 126 and 130 and opposite
Revegetated	✓ Recreation			nd towards the Queanbeyan
N/A	Semi-rural	River.		
	Service corridor			
	Transport corridor			
	Urban expansion	NW	Site Location	on Map NE
	N/A			
Current Land Tenure				
Public National Pa	rk / other Government			
Private Pept.				
Primary report I.D.	(I.D. Office Use only)			
				N
		w		E
		sw	S	SE



	retation and Management Recomme	ndations
J	<b>3</b>	
eliminary Site Asses	ment	
-		Dogommondotiono
	alysis and Preliminary Management F	
•		a small exposure on the edge of a man-made
nound of imported graveis ubsurface deposits.	nd mixed deposit within a residential roa	d reserve. There is no potential to retain in situ
•	entific significance, showing same rang	e of raw materials and artefact classes as identified
		usual types. The site has been subject to massive
		ible that these artefacts do not originate in the area
	ial during suburban development).	
ite is directly within zone	impact, salvage and relocation is recom	mended.
	ed in by the Endorsees	□ Native Title Holder □ Community Consens
		Native Title Holder Community Consense Initials
ndorsed by: Kno	edge Holder Nominated Trustee	•
ndorsed by: Know	edge Holder Nominated Trustee	•
Title Organisation	edge Holder Nominated Trustee	•
ndorsed by: Know	edge Holder Nominated Trustee	•
Title Organisation	edge Holder Nominated Trustee Surname	•
Organisation Address Phone number	edge Holder Nominated Trustee Surname	First Name Initials
Organisation Address Phone number	edge Holder Nominated Trustee Surname  Factoring Trustee  Surname  Factoring Trustee  Surname  Factoring Trustee  Surname  Factoring Trustee	First Name Initials
Title Organisation Address Phone number	edge Holder Nominated Trustee Surname  Factoring Trustee  Surname  Factoring Trustee  Surname  Factoring Trustee  Surname  Factoring Trustee	First Name Initials
Organisation Address Phone number	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  ttachments (No.)  A4 location map	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  ttachments (No.)  A4 location map  B/W photographs	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  At location map B/W photographs Colour photographs Slides	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  ttachments (No.)  A4 location map B/W photographs Colour photographs Slides Aerial photographs	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  Address Phone number  Address Colour photographs Colour photographs Slides Aerial photographs Site plans, drawings	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Title Organisation Address Phone number ttachments (No.) A4 location map B/W photographs Colour photographs Slides Aerial photographs	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials
Organisation Address Phone number  Address Phone number  Address Colour photographs Colour photographs Slides Aerial photographs Site plans, drawings	edge Holder Nominated Trustee Surname Surname Filter Surname S	First Name Initials

Aboriginal Site Recording Form  AHIMS Registrar PO Box 1967, Hurstville NSW 2220	Office of Environment & Heritage
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Dr   Collins   Sdphie	Client on
Organisation CHMA	system
Address PO Bdx 9463 Deakin ACT 2600	
Phone number 1300531146 Fax 02 62730291	
Knowledge Holder	
Title Surname First Name Initials	Client on
	system
Organisation Organisation	
Address Address	
Phone number Fax	
Aboriginal Heritage Unit or Cultural Heritage Division Contacts	
Geographic Location	
Site Name ED6	
Easting 704458 Northing 6083504 AGD/GDA	
Mapsheet Hoskinstown 87272S	
Zone 55 Location Method Non-Differential GPS	
Other Registration	
Other Registration	
Primary Recorder	
Title Surname First Name Initials	
Dr Collins Sophie	
Organisation CHMA CHMA	Client on
Address PO Box 9463	system
Phone number 1300531146 Fax 0262730291	
Date recorded 2/8/2012	

NPWS Aboriginal S	ite Recording Forn	n - Site Inform	ation	page 2
	OPEN/CLOSE SITE	Open Site		
Site Context				
Landform	Landform Unit			
Mountainous	Beach	Tidal Flat	✓ Upper slope Stream	bank
Plain	Coastal rock platform	Cliff		channel
✓ Rolling hills	Dune	Crest	Ridge Swamp	)
Steep hills	Intertidal flat	Flat	Tor Terrace	e
Undulating plain	Lagoon	Lower slope	Valley flat Terrace	e flat
Slope	Tidal Creek	✓ Mid slope	Levy	,
6 degrees				
Vegetation	Land use	Water		
Closed forest	Conservation	Distance to perman	nent water source 350	metres
Grasslands	Established urban	Distance to tempora	ary water source	metres
Isolated clumps of trees	Farming-intensive	Name of nearest pe	ermanent water source Qbeyan R	v
Open forest	Farming-low intensity	Name of nearest te	mporary water Unlabell	.ed
Open woodland	Forestry			
<b>✓</b> Scrub	Industrial	Sito combario	Directions for Relocation es at least 9 flakes located along a	dirt vohiolo
Woodland	Mining		es at least 9 liakes located along a northeast/southwest from a recent	
Cleared	✓ Pastoral/grazing	-	off Woodman Pl, Karabar.	
Revegetated	Recreation			
N/A	Semi-rural			
14//	Service corridor			
	Transport corridor			
	Urban expansion		Site Location Map	
	N/A	NW	N	NE
	IN/A			
Current Land Tenure National Pa	k / other Government			
Public Dept.	K7 Other Government			
Private				
Primary report I.D.	(I.D. Office Use only)			
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original Community Inte	rpretation an	d Manage	ement	t Reco	omme	endat	tions	3								
oliminary Sito Asso	cemont															
eliminary Site Asse						_										
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## APPENDIX I – WRITTEN RESPONSES TO CHMA'S REPORT BY THE ABORIGINAL COMMUNITY



30 August 2012

Dr Sophie Collins Senior Archaeologist Cultural Heritage Management Australia PO Box 9463 Deakin ACT 2600 Ngambri Local Aboriginal Land Council PO Box 150 Queanbeyan, NSW 2620

ABN 95902355609

P **02 6297 4152** F **02 6299 3941** E nlalc1@bigpond.net.au

Re: Assessment on Proposed Extension of Ellerton Drive

Dear Sophie

Ngambri Local Aboriginal Land Council concur with the report and identify one issue highlighted below:

 Sites identified in the current heritage assessment i.e. partial scatters, undertake salvage for relocation into a more suitable location e.g. conservation area.

Should you require any more information please contact me on 6297 4152 or 0402 623 097.

Yours Sincerely

Colin Williams
Chief Executive Officer

Ngambri Local Aboriginal Land Council

Colon Weller

## Archaeological Assessment of the Proposed Ellerton Drive Extension, Queanbeyan CHMA 2012



245 Ash Road PRESTONS NSW 2170 Ph: 0412 176 081 Fx: 02 8783 9820 ngunawalhac@gmail.com ICN 4755 ABN 31494344309

15 September 2012

Dr Sophie Collins Cultural Heritage Management Australia PO Box 9463 Deakin ACT 2600

## RE: Archaeological Assessment of the Proposed Ellerton Drive Extension, Queanbeyan

Dear Sophie,

Thank you for forwarding a copy of the draft report allowing us to provide comment.

The management strategies outlined in the report is consistent with our views to address the identified Aboriginal heritage within the project area.

We consider all Aboriginal objects significant whether it is one or several artefacts identified across the landscape and those that remain require recognition and protection to preserve the Aboriginal Heritage of the region.

A program of surface collection and relocation of the identified artefacts is appropriate for this project site.

It is important when developing strategies to be consistent with current protocols, guidelines and requirements and to actively involve Aboriginal stakeholders when Aboriginal heritage may be impacted by any proposed works. This will ensure duty of care to all Aboriginal Heritage with best practice and provide a positive outcome for all parties involved.

We look forward to working with you on this project and if you require any further information please do not hesitate to contact me.

Kind Regards

Dorothy Carroll Chairperson

Dorothy Carroll



ABN: 24 059 704 833

23 September 2012 Cultural Heritage Management Australia Pty Ltd GPO BOX 943 Canberra City ACT 2601

Attention: Dr Sophie Collins

## Aboriginal Heritage Assessment - Ellerton Dr Extension, Queanbeyan

Buru Ngunawal Aboriginal Corporation (BNAC) participated in the cultural heritage archaeological field survey for the Ellerton Dr Extension, Queanbeyan to identify any Aboriginal cultural heritage sites or areas of cultural significance to the local Ngunawal people. As you may appreciate any planned work to be undertaken in the area that lies within our tribal boundaries will impact on our cultural heritage. We therefore appreciate that the proper protocol of advising and consulting with us as descendants of the Traditional Custodians has occurred.

The investigation was carried out on the  $2^{nd}$  of August 2012 with your organisation, Cultural Heritage Management Australia (CHMA) P/L. During the survey there were several sites identified in the study area as per the aims of the investigation works.

BNAC have read the draft report from CHMA and support the measures to be implemented according to the recommendations as proposed under the Avoiding and/or Minimising Harm subsection of the Executive Summary.

As an addition to those recommendations BNAC would like to have put in place a cultural awareness process for the site induction which should include the requirement that all vehicular travel should be only within the surveyed easement to minimise the risk of impacting on sites outside the easement that are not included as part of this investigation process. BNAC suggests that the construction company be informed of the OEH penalties that can be imposed for impacting sites knowingly or unknowingly.

BNAC would suggest that if there are to be any changes made that may impact on these recommendations that we be contacted immediately.

Yours faithfully,

Wally Bell (Ngunawal Traditional Custodian)

Chair