

ABORIGINAL CULTURAL HERITAGE ASSESSMENT REPORT

MORIAH COLLEGE

31 OCTOBER 2019

P0013492

FINAL

PREPARED FOR AVER ON BEHALF OF MORIAH COLLEGE, QUEENS PARK

URBIS

URBIS STAFF RESPONSIBLE FOR THIS REPORT WERE:

Associate Director	Balazs Hansel, MA Archaeology, MA History
Senior Consultant	Andrew Crisp, BA Archaeology (Hons)
Consultant	Meggan Walker, BA Archaeology (Hons)
Project Code	P0013492
Report Number	D001

TABLE OF CONTENTS

Executive Summary	i
1. Introduction	1
1.1. Proposed activity	1
1.2. Statutory controls	1
1.3. Objectives	2
1.4. Authorship	3
2. Archaeological Context	7
2.1. Location	7
2.2. Aboriginal archaeological background	7
2.2.1. Aboriginal Heritage Information Management System (AHIMS)	7
2.2.2. Regional archaeological context	11
2.2.3. Local archaeological context	11
2.2.4. Summary of previous archaeological investigations	23
2.3. Geology and soils	24
2.5. Hydrology	24
2.6. Geotechnical analysis	24
2.7. Past Aboriginal land use	27
2.8. Historical land use	27
2.8.1. Centennial Park and Queens Park	27
2.8.2. Site history	32
2.8.3. Date of construction	32
3. Consultation Process	36
3.1. Stage 1: Notification of project proposal and registration of interest	37
3.1.1. Government organisation contacts	37
3.1.2. Registration of interest	37
3.1.3. Newspaper advertisements	38
3.2. Stage 2: Presentation of information about the proposed project	38
3.3. Stage 3: Gathering information about cultural significance	39
3.4. Stage 4: Review of draft cultural heritage assessment report	39
4. Summary and analysis of background information	41
4.1. Summary of background information and results	41
4.2. Archaeological site inspection and meeting	41
5. Cultural Heritage Values and Statement of Significance	44
5.1. Methods of assessing heritage significance	44
5.2. Assessment framework	44
5.2.1. Social or cultural value	44
5.2.2. Historic value	44
5.2.3. Scientific (Archaeological) value	45
5.2.4. Aesthetic value	45
5.3. Identifying values	45
5.4. Assessing values and significance	45
5.5. Identified Values	46
6. Impact Assessment	48
6.1. Potential harm	48
6.2. Likely impacted values	49
6.3. Justification	49

7.	Avoiding and minimising harm	50
8.	Conclusions	51
9.	Recommendations	52
10.	Bibliography	53
	Disclaimer	55

Appendix A AHIMS extensive search results

Appendix B Consultation process

FIGURES:

Figure 1 – Regional Location	4
Figure 2 – Location of the Subject Area	5
Figure 3 – Proposed Activity/Development (orange contours show existing structures to be demolished)	6
Figure 4 – Aboriginal Heritage Constraints	10
Figure 5 – Soil landscapes and hydrology	26
Figure 6 – Town of Sydney (1811) with Sydney Commons shown in the bottom right corner.	28
Figure 7 – Panoramic view of the construction of Centennial Park (1886).	28
Figure 8 – Illustration showing the opening of Centennial Park in 1888.	29
Figure 9 – Photograph of Centennial Park in c.1890.	29
Figure 10 – 1959, photograph of the main entrance to the Eastern Suburbs Hospital (Constructed in 1935). The two structures in this image (bus shelter and main entrance building) are still occupying the corner site.	32
Figure 11 – Historic aerial imagery	34
Figure 12 - "Insert figure caption here"	35
Figure 13 – Courtyard within the school in the northern section of the subject area, facing E.	42
Figure 14 – Carpark in the south section of the subject area, north of York Rd, facing N.	42
Figure 15 – Example of filled/raised sport fields within the south-eastern section of the subject area facing N.	43
Figure 16 – View of the conservation area between York Rd and the school, facing SW.	43
Figure 17 – view of the conservation area, York Rd gat of the school from the perimeter of Centennial Parklands, facing NE.	43
Figure 18 – Retaining wall on eastern perimeter of subject area/school boundary, facing W.	43
Figure 19 – Retaining wall and filled-in stormwater drain in the eastern perimeter of the subject area/school boundary, facing NW.	43
Figure 20 – Concrete retaining wall along north-western perimeter of school, facing S.	43

TABLES:

Table 1 – SEARs and relevant report sections	2
Table 2 – Extensive AHIMS results (Client Service ID: 436543)	8
Table 3 – Summary of previous archaeological assessments in the vicinity of the subject area	12
Table 4 – Geotechnical analysis results	24
Table 5 – Type table caption here.	30
Table 6 – Summary of analysis of historical aerals	33
Table 7 – Contacted Organisation	37
Table 8 – Stage 1 Consultation – Registration of Interest	38
Table 9 – Field Inspection Attendance List	39
Table 10 – RAP comments on ACHA	40
Table 11 – Representative of the RAPs attending site inspection	42
Table 12 – Summary of identified values	46

EXECUTIVE SUMMARY

This Aboriginal Cultural Heritage Assessment Report (ACHAR) accompanies an Environmental Impact Statement (EIS) in support of State Significant Development Application (SSD-10352) for new school buildings on the existing campus of Moriah College, Queens Park. The site is legally described as 101 York Road, Queens Park/ Lot 22 DP 879582, 1 Queens Park Road, Queens Park/ Lot 1 DP 701512 and 3 Queens Park Road, Queens Park/ Lot 3 DP 701512 (hereafter referred as the subject area) (see Figure 1 and Figure 2). The proposed development includes the construction of a Science, Technology, Engineering, Art and Maths (STEAM) building, an early learning centre, flexible teaching spaces and school administration offices.

The Aboriginal Cultural Heritage Assessment (ACHA) was carried out in accordance with the Secretary's Environmental Assessment Requirements (SEARs) for the State Significant Development (SSD 10352).

This Aboriginal Cultural Heritage Assessment Report (ACHAR) was prepared as per the relevant section of the *National Parks and Wildlife Act 1974* (NPW Act) and the *National Parks and Wildlife Regulations 2009* (NPW Reg) and in accordance to the following guidelines:

- *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010* (Department of Environment, Climate Change and Water (DECCW), 2010) (the Consultation Guidelines);
- *Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in NSW* (Office of Environment and Heritage 2011) (the Assessment Guidelines);
- *Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales* (DECCW 2010); and
- The Burra Charter, 2013 (Burra Charter).

The ACHA process included the:

- Comprehensive background research of all available archaeological and cultural heritage information for the subject area in context with the scope of the Project;
- Analysis and interpretation of the background research;
- Consultation with the Registered Aboriginal Parties (RAPs);
- Field inspection and meeting with the RAPs; and
- Summarising of results and providing recommendations for the proposed development in relation to Aboriginal cultural heritage and archaeological resources.

The ACHA concluded that:

- There are no registered Aboriginal objects and/or archaeological sites within the subject area;
- There are landscape features, including the consolidated aeolian sand body that part of the Tuggerah Soil Landscape and locally the Botany Bay sands, with potential for Aboriginal objects or archaeological deposits located within the subject area;
- Additional investigation is warranted in the form of subsurface archaeological test excavation to establish the presence or absence of Aboriginal objects and archaeological resources within the subject area.
- No Aboriginal cultural heritage values have been identified by the RAPs.
- The RAPs have expressed their support for the proposed recommendations and additional works.

Based on the above conclusions, the following recommendations are provided:

- The Proponent should continue to consult with the Aboriginal community in regard to the Project;
- A geomorphological assessment should be carried out to investigate the underlying sand body to provide further information of the accumulation processes and inform the detailed Archaeological Research Design and Methodology.

- An Archaeological Research Design and Methodology should be prepared for the sub-surface investigation of the identified landscape features and their potential for retaining Aboriginal objects and archaeological resources including:
 - Archaeological monitoring of the final demolition phases associated with the proposed development, including the removal of the car park, pavements and slabs of standing structures;
 - Archaeological test excavation to confirm the presence or absence of Aboriginal objects and archaeological resources within the subject area.
 - Protocol for the handling of any Aboriginal objects and archaeological resources that might be uncovered during the monitoring and the archaeological test excavation.
- The archaeological monitoring and test excavation should be undertaken according to the developed Archaeological Research Design and Methodology and with the participation of the nominated Aboriginal RAPs and appropriately qualified archaeologists.

1. INTRODUCTION

This Aboriginal Cultural Heritage Assessment Report (ACHAR) accompanies an Environmental Impact Statement (EIS) in support of State Significant Development Application (SSD-10352) for new school buildings on the existing campus of Moriah College, Queens Park. The site is legally described as 101 York Road, Queens Park/ Lot 22 DP 879582, 1 Queens Park Road, Queens Park/ Lot 1 DP 701512 and 3 Queens Park Road, Queens Park/ Lot 3 DP 701512 (hereafter referred as the subject area) (see Figure 1 and Figure 2). The proposed development includes the construction of a Science, Technology, Engineering, Art and Maths (STEAM) building, an early learning centre, flexible teaching spaces and school administration offices.

Urbis Pty Ltd (Urbis) was commissioned by Aver on behalf of Moriah College (the Proponent) to produce an Aboriginal Cultural Heritage Assessment Report (ACHAR) in accordance with the Secretary's Environmental Assessment Requirements (SEARs) for the State Significant Development (SSD 10352).

1.1. PROPOSED ACTIVITY

The proposed development is located on Lot 3 DP701512 and Lot 22 DP879582, Moriah College Campus, Queens Park, within the boundary of Waverley Council Local Government Area (LGA), NSW. The subject area covers approximately 1.2ha and is currently covered by the structures, landscaping and infrastructure of Moriah College.

The proposal seeks consent for:

- Staged demolition of existing buildings A, B, C, D, J, E and removal of demountable buildings S, D, Z.
- Staged construction of new school buildings.

Phase 1 - Construction of a part 3 and part 4 storey STEAM building containing:

- Science, technology, engineering, art and maths rooms, technology and applied science rooms, administration offices, canteen and café, independent learning centre (library), meeting rooms and auditorium.
- Enhanced pedestrian entry at Gate 3A off Baronga Ave.
- Basement parking for staff, waste management and storage rooms
- Modified vehicular circulation internal to the site
- Redesign of the York Road Gate 4 parking area to create improved circulation and on site staff parking

Phase 2 - Construction of a 3 storey Early Learning Centre (ELC) building and administration offices.

- Student population increase from 1680 students on the site to 1970 students across ELC, primary and high school.
- Modification to internal traffic and parking on the site.
- Active and passive landscape upgrades to the site.
- Removal of trees.

The construction of the new facilities will involve the demolition of existing structures, the excavation of soils for basement levels and construction of new buildings. The proposed activities will have significant impact on the existing soil profiles and consequently have the potential to harm any archaeological resources that may exist within the subject area.

1.2. STATUTORY CONTROLS

Management of Aboriginal objects is under the statutory control of the *National Parks and Wildlife Act 1974* (NPW Act) further regulation of the process is outlined in the *National Parks and Wildlife Regulations 2009* (NPW Reg). This ACHA has been carried out in accordance to Part 6 of the NPW Act and Part 8A of the NPW Reg. The ACHAR was prepared the statutory guidelines under the NPW Act including:

- *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010* (Department of Environment, Climate Change and Water (DECCW), 2010) (the Consultation Guidelines);
- *Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in NSW* (Office of Environment and Heritage 2011) (the Assessment Guidelines);
- *Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales* (DECCW 2010).
- *The Australia ICOMOS Charter for Places of Cultural Significance, The Burra Charter, 2013* (Burra Charter)

The ACHA is required to inform the Environmental Impact Statement (EIS) which will be submitted to support a State Significance Development Application (SSDA). The ACHA is to be carried out in accordance with the *Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in NSW* (OEH 2011). The ACHA will also address the relevant requirements of the Department of Planning's Secretary's Environmental Assessment Requirements (SEARs).

1.2.1. Response to SEARs

The ACHAR is guided by the Secretary's Environmental Assessment Requirements (SEARs) for the State Significant Development (SSD 10352). Table 1 identifies the relevant SEARs and the corresponding sections of the ACHAR. Relevant sections of the SEARs are detailed in Table 1 below.

Table 1 – SEARs and relevant report sections

SEARs Item 11 Aboriginal Heritage	Report section
Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.	Section 2, Section 7 and Section 8
Identify and address the Aboriginal cultural heritage values in accordance with the Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW (OEH, 2011) and Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW (OEH, 2010).	Section 5, Section 6
Undertake consultation with Aboriginal people and document in accordance with Aboriginal cultural heritage consultation requirements for proponents 2010 (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.	Section 3, Section 5
Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.	Section 6
The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.	Section 6, Section 7 and Section 8

1.3. OBJECTIVES

The objectives of this ACHA are to:

- Investigate the presence, or absence of Aboriginal objects and/or places within and in close proximity to the subject area, and whether those objects and/or places would be impacted by the proposed development;
- Investigate the presence, or absence of any landscape features that may have the potential to contain Aboriginal objects and/or sites and whether those objects and/or sites would be impacted by the proposed development;

- Document the nature, extent and significance of any Aboriginal objects and/or place and sites that may located within the subject area;
- Document consultation with the Registered Aboriginal Parties (RAPs) with the aim to identify any spiritual, traditional, historical or contemporary associations or attachments to the subject area and any Aboriginal objects and/or places that might be identified within the subject area;
- Provide management strategies for any identified Aboriginal objects and/or places or cultural heritage values;
- Provide recommendation for the implementation of the identified management strategies; and
- Prepare a final Aboriginal Cultural Heritage Assessment Report (ACHAR) to be included in the EIS for the proposed development.

1.4. AUTHORSHIP

This ACHA has been prepared by Meggan Walker, Urbis Consultant Archaeologist, and Andrew Crisp, Urbis Senior Archaeologist, with review and quality control undertaken by Balazs Hansel, Urbis Associate Director Archaeology.

Meggan Walker has a Bachelor of Arts (Honours – First Class in Archaeology) from the University of Sydney. Andrew has a Bachelor of Arts (Honours - First Class in Archaeology) from the University of Sydney. Balazs Hansel has a Masters (History) from the University of Szeged in addition to Masters (Archaeology and Museum Studies) from the University of Szeged.

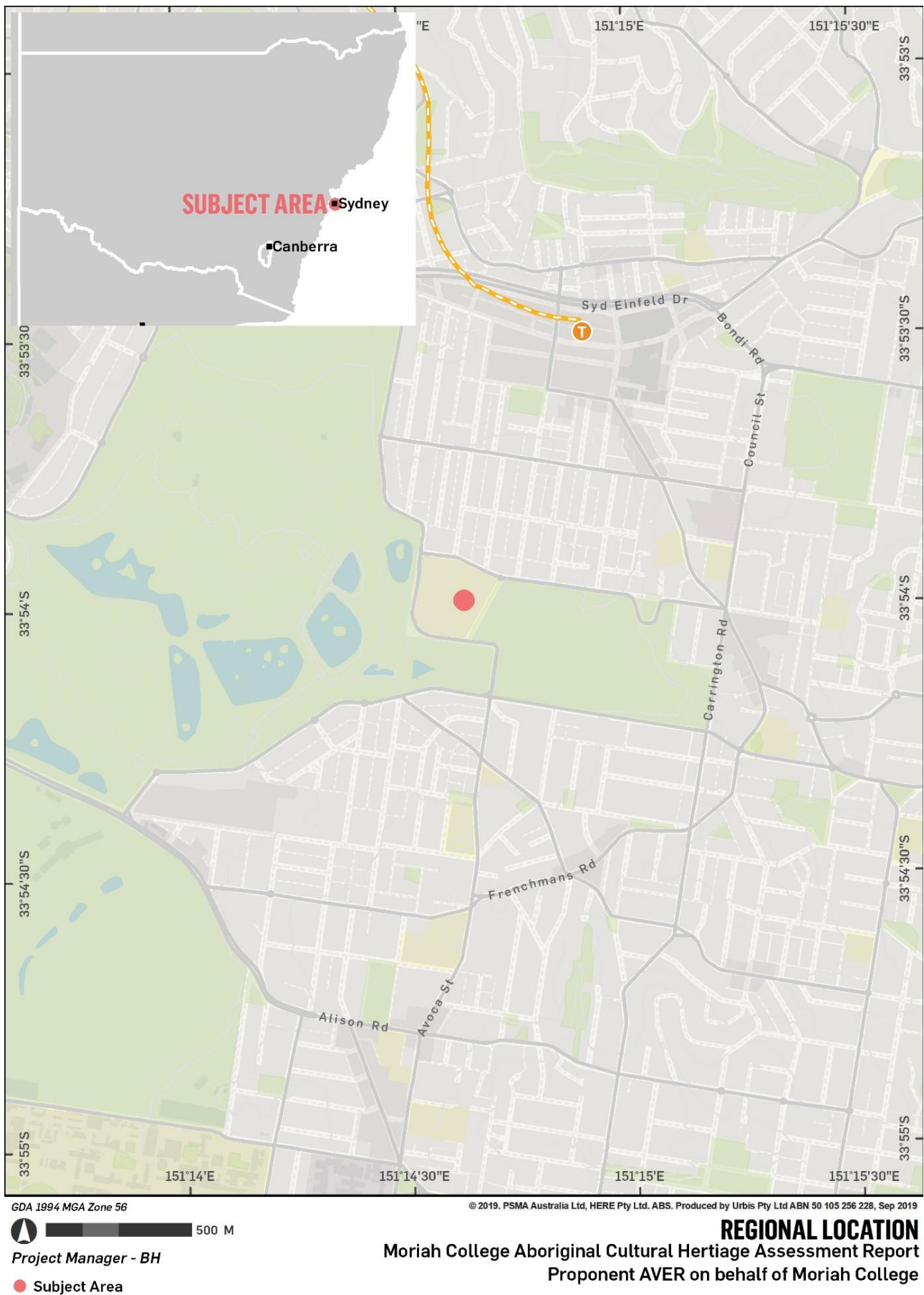


Figure 1 – Regional Location



GDA 1994 MGA Zone 56

© 2019. PSMA Australia Ltd, HERE Pty Ltd. ABS. Produced by Urbis Pty Ltd ABN 50 105 256 228, Sep 2019



Project No - P0013492

Project Manager - Balazs Hansel

■ Subject Area
 Lot Boundaries
 ■ Hydrology
 — Contours

LOCATION OF THE SUBJECT AREA

Moriah College Aboriginal Cultural Heritage Assessment Report

Proponent AVER on behalf of Moriah College

Figure 2 – Location of the Subject Area



Figure 3 – Proposed Activity/Development (orange contours show existing structures to be demolished)

Source: FJMT Architects

2. ARCHAEOLOGICAL CONTEXT

2.1. LOCATION

The subject area is located on Lot 3 DP701512 and Lot 22 DP879582, Moriah College Campus, Queens Park, within the Waverley LGA. The subject area is located approximately 4 kilometres (km) south east of Sydney CBD, within the Sydney Basin Bioregion, on the edge of the former Lachlan Swamplands. The subject area is bound by York Road to the south, Baronga Avenue to the east, the Moriah College Campus buildings to the north and a vegetation conservation area to the west. The subject area is within Queens Park, which is considered part of the wider Centennial Parklands. The subject area is approximately 2.2km west of Bronte Beach.

2.2. ABORIGINAL ARCHAEOLOGICAL BACKGROUND

This section comprises the summary of the archaeological background research completed to date for Aboriginal cultural heritage resources including the search of the Aboriginal Heritage Information Management System (AHIMS), previous archaeological investigations pertinent to the subject area and preliminary landscape analysis.

2.2.1. Aboriginal Heritage Information Management System (AHIMS)

The AHIMS database comprises previously registered Aboriginal archaeological objects and cultural heritage places in NSW and it is managed by the Department of Planning, Industry and Environment (DPIE) under Section 90Q of the *National Parks and Wildlife Act 1974* (NPW Act).

The search of the AHIMS was carried out on the 22nd July 2019 AHIMS (Client Service ID: 436543) for an area of approximately 5 by 5 kilometre (km). Altogether 94 Aboriginal sites were identified by the search. Five of these sites were identified as 'Not a Site', one of these sites was restricted, and two were duplicated. These were excluded from the below analysis, bringing to total to 86. Open sites comprised 85% (n=71) of identified sites. Closed sites comprised 17% (n=15) of identified sites.

The search found no registered Aboriginal sites within or immediately adjacent to the subject area.

The nearest registered AHIMS site to the subject area (AHIMS ID#45-6-2897 – Queens Park PADs) is 645m east of the subject area. This site is a combination of rock shelters with associated PADs located along a low sandstone outcrop on the eastern boundary of Queens Park. The site description from the AHIMS site card reads as follows:

"In a 1998 report on Waverley LGA Guider wrote about a series of shelters in Queens Park, one of which (#45-6-0675) has art and no deposit. But of one or more others Guider wrote "There is a concrete path at the front of these rock shelters and one site contained stone artefacts. There are also slight shell traces visible in another shelter, but an excavation would be needed to confirm this as an Aboriginal site". Attenbrow (2002) describes the potential of these as follows "Although rock shelters are present in the sandstone outcrops at the eastern end of Queens Park, all of them have rock floors which slope sufficiently towards the front such that deposits would not accumulate inside without some form of barrier. If there was ever deposit in front of the shelters it is now highly disturbed or removed." (2002:30).

The shelters were visited by Steele & Irish in 2008 as part of an Aboriginal Heritage Planning study and it is considered that although any surviving deposit is likely to be disturbed, such remains are also very rare in the local context and hence even disturbed remains warrant some form of assessment. Hence, they have been placed on the AHIMS Register. The recording includes all of the shelters excluding #45-6-0675."

Details of the AHIMS search is provided in Table 2 and the original AHIMS extensive search is included in Appendix A.

Table 2 – Extensive AHIMS results (Client Service ID: 436543)

Site type	Context	Total	Percentage
PAD	Open	20	24%
Rock Engraving	Open	20	24%
Artefact Scatter	Open	12	14%
Midden	Open	10	12%
Shelter with Art	Closed	5	6%
Shelter with Midden	Closed	5	6%
Shelter with PAD	Closed	3	3%
Isolated Find	Open	2	2%
Midden with Artefact	Open	2	2%
Aboriginal Resource and Gathering	Open	1	1%
Axe Grinding Groove	Open	1	1%
Hearth	Open	1	1%
Historic place with burial	Open	1	1%
Shelter with Art, Midden and Burial	Closed	1	1%
Shelter with Midden and Art	Closed	1	1%
water hole	Open	1	1%
Total	N/A	86	100%

Overwhelming majority of sites identified by the AHIMS search are open sites (n=73) while only 13 sites are associated with closed context being shelters with art, midden, burial, Potential Archaeological Deposit (PAD) or some combination of these features. Open sites include rock engravings, water hole and axe grinding grooves associated with the outcrops of the sandstone bedrock (n=22), locations with various number of stone artefacts (n=14) identified on exposed soil profiles, PADs (n=20) identified on potential landscape features, accumulation of shell (n=10) known also as 'shell midden', hearth (n=1), Aboriginal resource or gathering (n=1) and a Historic place with burial (n=1). The variety of site types represent the most common site types within the wider region. Identified sites that are located on similar landscape features and environmental settings to the subject area such as the Botany Lowlands sand dune systems comprise stone artefact scatters in exposed soil profiles or in sub-surface context and PADs. No outcrops of the Hawkesbury Sandstone geological formation were identified within the subject area. Additional information for the geology, soils and landscape context of the subject area is provided in Section 2.3.

The impact of the expanding urban development in the Eastern Suburbs of Sydney had a major impact on the survival of Aboriginal archaeological resources. It is safe to assume that a large number of Aboriginal archaeological sites have been destroyed before the legislative protection of Aboriginal objects and places was introduced in 1974 and the registration of Aboriginal archaeological resources was made statutory.

It should be noted that the AHIMS register does not represent a comprehensive list of all Aboriginal objects or sites in a specified area as it lists recorded sites only identified during previous archaeological survey effort. The wider surroundings of the subject area and in general the Queens Park and Centennial Parklands area have been the subject of various levels and intensity of archaeological investigations during the last few

decades. Most of the registered sites have been identified through targeted, pre-development surveys for infrastructure and maintenance works, with the restrictions on extent and scope of those developments.

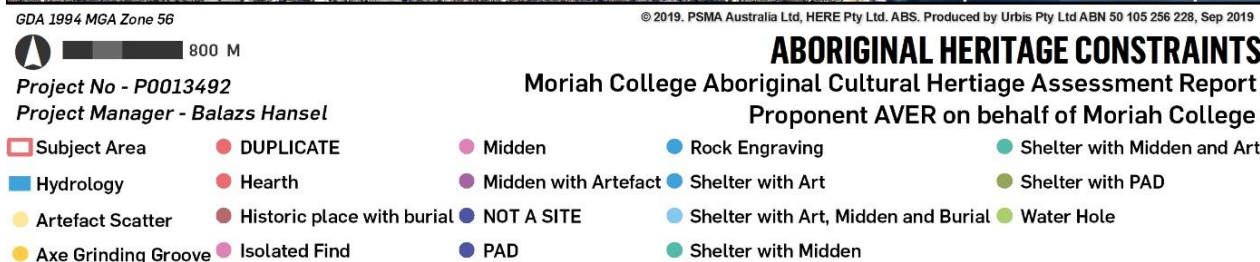


Figure 4 – Aboriginal Heritage Constraints

2.2.2. Regional archaeological context

Previous archaeological assessments across the Cumberland Plain provide important data on Aboriginal archaeological site distribution and typology from which an understanding of the archaeological landscape within the study area can be extrapolated. A large number of development-driven archaeological investigations have taken place in the last 30 years within and to the east of the Sydney CBD due to linear infrastructure development in addition to private developments. This has resulted in the establishment of a data set that has helped to identify patterns in past occupation and land use of the Eastern Sydney region.

Aboriginal occupation in the Sydney region encompasses at least 20,000 years with dates of 13,000 before present (BP) at Shaws Creek in the Blue Mountain foothills; 11,000 BP for Mangrove Creek and Loggers Shelter and c. 20,000 BP at Burrill Lake on the NSW South Coast (Attenbrow 2002). The majority of sites in the Sydney region have been dated to within the last 3,000 to 5,000 years, with many researchers proposing that occupation intensity increased during this period. This apparent intensity of occupation may have been influenced by rising sea levels which by about 6,500 years ago had risen to their present levels. Older occupation sites along the now submerged coastline would have been flooded, with subsequent occupation concentrating and utilising resources along the current coastlines and changing ecological systems in the hinterland and the Cumberland Plain (Attenbrow 2002).

Stone artefact scatters or isolated examples of stone artefacts, followed by site types associated with the outcrops of the Hawkesbury Sandstone formation such as engravings, shelters with art and/or deposits, axe grinding grooves are the most abundant form of artefactual evidence for past Aboriginal land use within wider vicinity of the subject area. Previous archaeological studies have demonstrated the relationship between stone artefact density, proximity to water sources and landform. Relatively elevated landforms along the margins of permanent water sources are often locations of high stone artefact density whilst lower artefact densities are generally found at excavated sites on upper slopes and ridge crest contexts. The subject area, being located on the sand dunes of the Tuggerah Soil Landscape has the potential for the accumulation of subsurface archaeological deposits during the Holocene and some potential for Pleistocene sites as well. Recent investigations around

The knapping of stone artefacts can indicate one of two things: the knapping of stone to create tools or the discard of these tools once they have been used, and sometimes both. Large knapping events tend to occur in proximity to sources of permanent water. This is likely due to the availability of resources made these good places to camp for short periods of time. Small scale knapping events can occur anywhere in the landscape and are associated with the manufacture or maintenance of stone tools as a direct result of a specific need (AUSTRAL 2011, p.27).

The regional archaeological landscape has been variably impacted by historical and current land use practices as well as by natural processes. The preservation of archaeological sites within the Eastern Suburbs of Sydney has been significantly affected by the expanding of residential development and various human activities. Previous studies have underscored the relationship between particular landforms and ground disturbance as key factors in the location of archaeological sites.

2.2.3. Local archaeological context

The subject area has not been the subject of previous archaeological investigations. However, the immediate and wider surroundings of the subject area have been the subject of various investigations. Brief summary and analysis of these reports are provided in Table 3 below.

Table 3 – Summary of previous archaeological assessments in the vicinity of the subject area.

Report	Summary	Relevance to subject area
Rich, E. 1983. Hermitage Foreshore Reserve, Vacluse: Archaeological survey for Aboriginal Sites Along Proposed Walkway.	Archaeological assessment involving survey of proposed walkway alignment in Vacluse, approximately 4.7km north east of the current subject area. The survey resulted in the identification of three open middens and one grinding groove site, reflecting the coastal sandstone environment of the survey area.	Attests to the type of sites identified in the region and more specifically the type of sites likely to appear on coastal sandstone terrain.
Lampert, R.J. 1985. Excavation Report for Marty Bond Store	Archaeological excavation report for midden site, AHIMS ID#45-6-0519. This excavation resulted in the identification of 392 stone artefacts within the midden.	Early example of archaeological investigation revealing an extensive Aboriginal archaeological resource within the context of a moderate to highly disturbed urban site.
Rich, E. 1986. Yarra Point Site 45-6-292, Archaeological Investigation	Excavation report for shell midden at Yarra Point. Identified flaked ceramic within the deposit and concluded that this identifies the site as a contact site.	- In proximity to the subject area. - Provides evidence of contact sites within the Eastern Sydney region
Corkill, T. 1990. Survey for Aboriginal Archaeological Sites at Strickland House, Vacluse, NSW	Archaeological assessment involving survey at Strickland House, approximately 5.2km north east of the current subject area. No new sites were identified; however, one previously recorded shell midden was relocated.	Attests to the type of sites identified in the region and more specifically the type of sites likely to appear on coastal sandstone terrain.
KSA, 2001. Cliff Walk Dover Heights to Vacluse Indigenous Heritage Survey	Archaeological assessment involving survey of the alignment of the Cliff Top Walk, approximately 4.2km from the current subject area. Resulted in the identification of one shelter with PAD and one midden associated with earthenware pottery.	- Attests to the type of sites identified in the region and more specifically the type of sites likely to appear on coastal sandstone terrain. - Provides example of European interference in Aboriginal sites/contact sites

Report	Summary	Relevance to subject area
Australian Museum Business Services (AMBS), January 2002, Pre-colonial Aboriginal land and resource use in Centennial, Moore and Queens Parks—assessment of historical and archaeological evidence for Centennial Parklands Conservation Management Plan	An assessment of historical and archaeological evidence for Aboriginal land and resource in Centennial, Moore and Queens Parks to inform the preparation of the Centennial Parklands CMP. Resulted in the identification of a rock shelter in Queens Park, approx.645m east of the current subject area, with 27 human hand stencils. This report developed a predictive model for the park lands based on soil landscape, with the Tuggerah soil landscape identified as having nil surface potential in areas with buildings, roads and tracks and low-medium subsurface potential beneath disturbance levels. AMBS made the following recommendations: <i>'With regard to the presence and likely distribution of potential archaeological deposits, existing data held by the Centennial Park Trust and elsewhere (e.g. geotechnical reports and libraries), about the evolution and nature of the sand hills and wetland complex, as well as the land surface before the sand hills formed, needs to be collated and assessed. In addition, information about the impacts that post-1788 developments have had on the sand hills and wetlands within the Parklands, and the depths to which they extend, is necessary. To fully assess the potential for the existence of buried archaeological evidence further geological/geomorphological investigations may be necessary.'</i>	• In close proximity to the subject area (within adjacent parklands) and in the same Tuggerah soil landscape • Identified a predictive model for the Tuggerah soil landscape in the parklands, with nil surface potential in areas of disturbance and low-moderate subsurface potential below those layers of disturbance. • The study predicted (based on the archaeological knowledge of the Eastern Sydney region at the time) that major Aboriginal campsites would have been more likely to be located along the coast, with short term or possibly overnight campsites located in the sand-hills and wetlands situated away from the coast and would most likely consist largely or exclusively of stone artefacts due to poor organic preservation of food remains such as shell and bone and other non-durable components of Aboriginal material culture. • The study also raised the possibility that deeper, older deposits relating to past Aboriginal campsites used before or during the formation of the dunes may also survive and therefore may be identified within the context of future development circumstances.

Report	Summary	Relevance to subject area
Dominic Steele Consulting Archaeology, 2002. Salvage Excavation Potential Aboriginal Site.	Salvage Excavation report for a potential midden site, AHIMS #45-6-2637, approx. 4.4km north west of current subject area. No associated Aboriginal archaeological features were found with the shell; and as such they were determined not to be of Aboriginal origin but to reflect European use of the site.	Provides precedent for determining origin of potential midden sites – concludes lack of associated Aboriginal objects suggests non-Aboriginal origins for shell deposits.
Conybeare Morrison & Partners, 2003. Centennial Parklands Conservation Management Plan.	The Centennial Parklands CMP was prepared in 2003 and discussed Indigenous heritage within the parklands area. The CMP makes specific reference to the water bodies and their use by Indigenous people, acknowledging that the resources available within the Lachlan Swamplands would have made it an attractive location for rest, resource gathering, tool manufacture and hunting with overnight and longer camps. The CMP discusses archaeological potential in relation to period. Pre-colonial archaeological potential was considered low-medium for the potential of high significance evidence in the Tuggerah soil landscape, in areas where disturbance does not extend to bedrock. Post-contact archaeological potential is considered minimal.	- In proximity to the subject area and within the same soil landscape. - Discusses the use of the Lachlan Swamplands by local Indigenous groups, and the importance of the swamps and surrounding areas for resource extraction. - Considers archaeological potential as low-moderate in areas with low levels of disturbance.
Godden Mackay Logan, 2006. Randwick Racecourse Conservation Management Plan.	The Randwick Racecourse CMP analysed the significance of the Randwick Racecourse lands, and the constraints and opportunities going forward. The current subject area is included in the area analysed for the CMP. Regarding Aboriginal archaeological potential, GML identified the landscape of the subject area as restrictive for Aboriginal settlement, due to the swamps. They acknowledge it is likely that the area was utilised for resource gathering. This CMP identifies the majority of the racecourse as having low Aboriginal archaeological sensitivity, excluding the southeast sandhills which were assessed as having high Aboriginal archaeological sensitivity. However, this CMP did not fully consider the nature of the archaeological background and Aboriginal utilisation of the land. The CMP acknowledges that the original landscape of the Randwick region was inaccessible, with few roads or tracks (GML, 2006 pg. 12).	- In close proximity to the current subject area, within the Tuggerah soil landscape and displaying with similar types of historical land disturbance. - Determined to have low Aboriginal archaeological sensitivity, based off the assumption that the swamplands were unsuitable for habitation. However, this determination was based on assumptions of Aboriginal land use, specifically that the swamplands were uninhabitable and that the dense vegetation would have made the region mostly inaccessible.

Report	Summary	Relevance to subject area
	However, this is based off European utilisation of the land, where roads and tracks were necessary. Local Aboriginal groups were likely familiar with the terrain and not as reliant on the existence of tracks and paths to make their way through the region. Furthermore, the CMP argues that the swampland nature of the Randwick Racecourse area would have likely made it uninhabitable, while neglecting the fact that the abundant resources would have positioned the area as a favourable location for camps on the banks of the swamps. More recent archaeological research in the immediate vicinity of Randwick Racecourse has resulted in the identification of high-density artefact scatters (see GML, 2015), supporting the current interpretation of landscape factors and Aboriginal archaeological potential.	
Dominic Steele Consulting Archaeology, 2006. Randwick Racecourse Assessment	Dominic Steele Consulting Archaeology prepared an Aboriginal Archaeological Heritage Impact Assessment for Godden Mackay Logan on behalf of the Australian Jockey Club. The assessment was used to guide further planning at the Randwick Racecourse approximately 1.2km southwest of the current subject area. The following recommendations were made by the assessment: • No previous documented Aboriginal archaeological sites/objects are known to occur in the site. • The majority of the subject land was assessed to possess 'Low Aboriginal Archaeological Sensitivity' based upon the evaluation that the environmental context of the place (in that it originally comprised part of a largely low-lying swampy landscape), and also from a consideration of the combined impacts that have occurred over time from ongoing historic land use practices dating from at least 1830s that have seemingly served to significantly modify the original local topography. • Much of the local landscape of which the study area forms a part is therefore predicted to have potentially been used by Aboriginal	• In close proximity to the subject area and within the same soil landscape. • Identified that archaeological materials can occur in sand dunes at depth despite extant surface disturbance and argued that archaeological potential was high, in contrast to contemporary archaeological assessments, given the presence of the sand dune complex. • Stated that the area considered to have 'Low Aboriginal Archaeological Sensitivity' has no 'clear and obvious' Aboriginal cultural heritage constraints to any future development works. • Stated that few specific locations on the subject land itself would have represented particularly attractive campsite locations resulting in visits of

Report	Summary	Relevance to subject area
	people (perhaps repeatedly) in the past for a range of resource gathering and maintenance activities, but that these visits are likely to have been short-term in nature as people moved to and from more favourable camping locations. - It was predicted that the archaeological evidence potentially associated with this low-lying swampy landscape is likely to occur in the form of low-intensity distributions of flaked stone artefacts related to at best successive short term camping stopovers that will have been largely disturbed, disperse and/or destroyed as a result of successive phases of post-Contact land clearance/modification, construction and use. - One specific area of the racecourse (located in the south east corner) appears to retain potentially 'High Aboriginal Archaeological Sensitivity'. - The 'High Aboriginal Archaeological Sensitivity' area consists of what appears to be a (moderately) unmodified sand dune context with the potential to contain deeply buried Aboriginal archaeological deposits/features of possibly high significance. These may contain human burial sites, and Aboriginal occupation evidence that may date back to considerable periods prior to European Contact	any long-term duration that may have resulted in the creation of substantial archaeological deposits.
Jo McDonald CHM 2006. Sydney University Campus 2010, test excavations at the University of Sydney Central Site.	Archaeological assessment involving test excavation on the Darlington campus of the University of Sydney, approximately 5km west of the current subject area. Determined that natural soils were buried under imported fill across the majority of the subject area. Resulted in the identification of one silcrete stone artefact, and no other archaeological materials.	- Archaeological material can occur in natural soils buried by imported fill - Disturbance does not always remove archaeological potential, and other factors must be taken into consideration.
Dominic Steele Consulting Archaeology, 2009. Waverly	Regional archaeological study identifying Aboriginal cultural heritage sites across the Waverly LGA. Resulted in the identification of eleven sites	In close proximity to the subject area

Report	Summary	Relevance to subject area
Aboriginal Cultural Heritage Study	including rock engravings, shelters with art and PAD and open artefact scatters. Concluded that archaeological evidence in the Queens Park/Centennial Parklands areas will likely represent short-term campsites and would likely consist of largely stone artefacts due to poor organic preservation in the dunes.	• Provided regional predictive model relevant to the current subject area. • Suggests archaeological materials in Queens Park will be indicative of short-term campsites • Correlating sand dune landscape to that within the current subject area. • Identified that archaeological materials can occur in sand dunes at depth despite extant surface disturbance.
Jo McDonald CHM, 2010. Archaeological Subsurface investigations at the Royal Sydney Golf Club, Rose Bay	Archaeological investigation involving test excavation, approximately 3.2km northeast of current subject area. Resulted in the identification of skeletal remains of at least three individuals, all three of which were determined to be likely Aboriginal, from pre-contact periods. The study also resulted in the identification of an extensive scatter with more than 5,700 stone artefacts. These materials were uncovered from a disturbed context, and the test excavation programme was determined to have removed all Aboriginal archaeological materials.	• Test excavation conducted within a correlating sand dune landscape to that of the current subject area. • Identified that archaeological materials can occur in sand dunes at depth despite extant surface disturbance. • Illustrates the potential for dune systems to contain Aboriginal burials.
AHMS 2010: Royal Randwick Racecourse Spectator Precinct Aboriginal Heritage Impact Assessment	The AHIA was carried out to assess the extent and significance of any Aboriginal archaeological resources within the racecourse, approx. 1.2km south west of the current subject area. The AHIA assessed the Spectator Precinct as having low to nil Aboriginal archaeological significance due to disturbance and recommended no further work to assess the cultural heritage resources within the racecourse.	• In close proximity to the current subject area • Identified low archaeological potential within the subject the subject area on the basis of presumed habitability and disturbance. However, the sand dune complex extends far deeper than the disturbance and thus archaeological potential remains. Furthermore, as

Report	Summary	Relevance to subject area
		demonstrated by the archaeological assessments at the Stabling Yards, the area was suitable for camping and artefact manufacturing. Given the abundance of natural resources, areas on the banks of the swamps would have been highly suitable for camping. Thus, archaeological potential must be reassessed as high.
AMBS, 2010. Sydney Light Rail Extension Stage 1 Heritage Impact Assessment.	Heritage Impact Assessment in relation to Indigenous and non-Indigenous heritage on the Stage 1 Sydney light rail alignment. No Aboriginal sites, places or objects were identified, nor were any areas of potential, with specific reference to the impact of disturbance and development on the capacity to identify archaeological materials through survey.	• Similar environment to that within the current subject area, i.e. terrain that has been subject to disturbance and development. • Suggests Aboriginal occupation would most likely intensify around the creeks and rivers in the region.
Biosis, 2012. The Quay Project, Haymarket: Archaeological Report.	Aboriginal Due Diligence Assessment in Haymarket, involving site survey, approx. 4.3km north west of current subject area. No Aboriginal objects or sites were identified, and it was determined that despite the likelihood of Aboriginal utilisation of the region prior to European occupation, disturbance related to this occupation will have removed any remnant evidence of Aboriginal utilisation through removal of topsoil.	• Suggests that subsurface deposits in highly developed areas are unlikely due to the removal of topsoil during construction. However, this does not apply to the current subject area given the depth of soils.
Biosis, 2012. The Quay Project, Haymarket: Aboriginal Cultural Heritage Assessment Final Report.	Aboriginal Cultural Heritage Assessment resulting from the identification of intact topsoil during historic salvage excavations, approx. 4.3km north west of current subject area. Test excavation was undertaken, resulting in the identification of no artefacts and the confirmation of low archaeological potential of the area. One stone artefact was identified during the historic salvage excavation, in highly disturbed context.	• Intact topsoil may remain even in highly developed areas • Aboriginal objects may occur in areas of high disturbance

Report	Summary	Relevance to subject area
Biosis, 2012. 445-473 Wattle Street, Ultimo: Proposed Student Accommodation Development Aboriginal Cultural Heritage Assessment Report	Aboriginal Cultural Heritage Assessment in relation to the potential for Aboriginal objects or areas of sensitivity in Ultimo, approximately 4.6km north west of the current subject area. Suggested that artefact bearing deposits may be present in alluvial soils below imported European fill.	Suggests artefact bearing soils may still be present despite the presence of development and imported fill
Godden Mackay Logan, 2013. CSLER Technical Paper 5 – Heritage Impact Assessment.	Archaeological assessment including an assessment of archaeological potential at Moore Park, approx. 2km west of the current subject area. Acknowledged the extensive modification of Moore Park and the importation of fill to stabilise naturally swampy areas. However, given the depth of sands present they note that there is still archaeological potential across portions of the area.	- In close proximity to the current subject area. - Correlating sand dune landform to that present within the current subject area and within the Tuggerah soil landscape. - Noted that despite heavy disturbance involving importation of fill, archaeological potential remains due to the depth of soils
Godden Mackay Logan, 2014. 200 George Street, Sydney, Aboriginal Archaeological Excavation.	Aboriginal archaeological excavation report for test excavation undertaken on an area of identified PAD at 200 George Street, approx. 5.3km north west of the current subject area. No Aboriginal objects or sites were identified during test excavation. This is suggested to be the result of unsuitable original landscape and environmental conditions	While intact natural soils may be present within urban environments, that does not mean that they will necessarily contain Aboriginal archaeological objects, with environmental and landscape factors playing a decisive role in Aboriginal utilisation of the land prior to European occupation
Godden Mackay Logan, 2015. CBD and South East Light Rail. Aboriginal Cultural Heritage Assessment and Aboriginal Technical Report	Aboriginal cultural heritage and archaeological assessment for the CBD and South East Light Rail, which runs approximately 1 km west of the current subject area. Determined that the whole Moore Park precinct contains a high level of Aboriginal archaeological potential for dispersed, low frequency sites, given the existence of sand dune systems. The predictive model for the Lachlan Swamps continued to be influenced by	- Where present, sites in the extensive sand dunes can be anticipated to be small in extent but high in level of integrity and condition - Sand dunes have archaeological potential owing to Aboriginal utilisation over the past 10,000 years with remnant

Report	Summary	Relevance to subject area
	the GML CMP (2006) which surmised that archaeological potential within the swamp system was low owing to the inhabitability of the terrain. As a consequence of non-focused long-term low-density Aboriginal occupation of the entire dune, moderate historic period impacts and limited archaeological investigations in the surrounding area, no specific Aboriginal archaeological patterning can be determined for the Randwick precinct. However, deeper intact soil profiles may have potential for Aboriginal archaeological evidence to be present, such as stone objects and/or hearths. Organic remains such as middens or burials may be present, if environmental conditions permit—for example, if pH is close to neutral, if there are very desiccated conditions or, conversely, if there are low fluvial but anaerobic and waterlogged conditions. As a result of the above assessment the whole Randwick precinct is assumed to have some level of Aboriginal archaeological potential.	evidence including hearths and stone artefact sites - Identified sites may be of high significance both culturally and scientifically, representing Aboriginal adaptation of European materials - No specific Aboriginal archaeological patterning can be determined for the subject area and surrounds.
Godden Mackay Logan, 2016 - ongoing. RSY 1 Archaeological Technical; Report. Unpublished and currently unavailable. and Godden Mackay Logan, 2017. 4-18 Doncaster Avenue, Kensington, Aboriginal Cultural Heritage Assessment Report.	The following information has been sourced from the GML website, a phone conversation with Tim Owen (Principal Archaeologist, GML, 27 August 2019) and the <i>4-18 Doncaster Avenue, Kensington Aboriginal Cultural Heritage Assessment Report</i> (GML 2017). GML undertook an Aboriginal Cultural Heritage Assessment for 4-18 Doncaster Avenue, approximately 1.5 km southwest of the current subject area. This study resulted in the identification of one site, Doncaster Avenue PAD (AHIMS #45-6-3245). The Doncaster Avenue investigation was undertaken post-investigation of the stone artefact site RSY1 (AHIMS #45-6-3246) located partially within and to the southeast of the Doncaster Avenue subject area. Recommendation for salvage excavation under AHIP #C0003723 was made by GML, which had provisions for the protection of artefacts associated with RSY1 and includes a dedicated no harm area around this site.	- In close proximity to the subject area, approximately 1.5km south west. - Identified the high archaeological potential of sand dune complexes to contain archaeological material of significant age at depth. - A detailed geomorphological understanding and investigation of sand dune landforms is required to determine the presence of remnant dune topsoil and/or archaeological deposits.

Report	Summary	Relevance to subject area
	GML is currently in the process of finalising the Archaeological Technical Report regarding the test/salvage excavation of site RSY 1 (AHIMS #45-6-3246). Urbis' current understanding of the Aboriginal archaeological excavations at RSY 1 is that they were conducted as part of the development for the Sydney Light Rail Project. Initial test excavations found that the southern half of the development area was highly disturbed; being composed of deeply stratified deposits derived from locally derived fill materials, but which had been historically displaced. However, the northern half of the development area, beneath a unit of historical fill, was found to be composed of intact sand dune profiles with a partially truncated surface horizon. The surface horizon was characteristically dark as a result of the presence of decomposed organic materials. RSY 1 was identified within the truncated but intact dune surface horizon. The depth of the stratified deposit at RSY 1 exceeding 4 m in portions of the site. When the depth of the deposit was combined with the fragility of the sand substrate it was determined by GML that standard archaeological methods were untenable due to safety concerns (section collapse etc). It was stated by GML that <i>'the fragility of the substrate would have benefitted from a single-stage excavation approach'</i> (GML 2017 p.17). GML developed a geomorphological model of the RSY 1 site based on the field investigation and with reference to available geological literature. The model stated that: <i>'Aeolian sands had accreted through the Pleistocene and into the Holocene forming longitudinal dunes with local topographic peaks and troughs. After cessation of aeolian accretion sometime in the Holocene, Aboriginal objects became concentrated at the surface of the dune landform. During subsequent development of the area by British colonists the dune topography was levelled by displacement of dune peaks into the</i>	

Report	Summary	Relevance to subject area
	<i>troughs. Some pre-European ground surfaces would therefore have been preserved by this procedure including some lower dune peaks' (GML 2017 p.17-18).</i> The boundary of RSY 1 was characterised by GML through extensive geomorphological/archaeological work and extrapolated into the Doncaster Avenue study area. RSY 1 is characterised as a discrete deposit, which does not spread across the wider landscape. As such, any further Aboriginal objects, that may have been identified within the Doncaster PAD, were likely to be representative of separate deposition events to that which resulted in the formation of RSY 1. At RSY 1 Aboriginal objects were identified in an ancient sandy topsoil that represented the ground-surface after the aeolian accretion processes had stopped yet prior to European landscape modification. As the intact soil profile was so characteristic a strategy of borehole investigation was able to trace the profile across the Doncaster Avenue subject area. A methodology of mechanical removal of fill followed by 1 m2 test pits was utilised to sample the upper dune layers. No further Aboriginal objects were identified through the subsequent test excavations.	

2.2.4. Summary of previous archaeological investigations

The conclusions from the summary of the AHIMS results and previous reports are the following:

- Sand dunes have archaeological potential owing to Aboriginal utilisation over the past 10,000 years with remnant evidence including hearths and stone artefact sites;
- Significant archaeological materials can occur in a disturbed context;
- Disturbance does not necessarily remove archaeological potential, especially in sand dune complexes. While disturbance does reduce surface potential, subsurface potential remains moderate-high due to the depth of soils;
- Archaeological materials can occur at depth below imported fill and disturbed levels;
- Major Aboriginal campsites have been located primarily along the coast; however recent archaeological excavation has also provided evidence for high-density archaeological sites within the Lachlan Swamplands area in contrast to previously accepted understanding of Aboriginal land use;
- Aboriginal material within the sandhills would most likely consist largely or exclusively of stone artefacts due to poor organic preservation of food remains such as shell and bone and other non-durable components of Aboriginal material culture.
- Potential remains for other archaeological resources such as shell middens and burials within the sand dune landform;
- The sand dune complex extends far deeper than the numerous types of identified historical disturbances and thus Aboriginal archaeological potential remains. The level of archaeological potential within the sand dune landform within the current subject area can only be quantified following detailed geomorphological investigation.

2.3. GEOLOGY AND SOILS

The subject area is located within the Botany Basin, within the area that used to form the Lachlan Swamps and adjacent dune system. The Botany Basin is underlain by Ashfield Shale and Hawksbury Sandstone. The Botany Basin contains a thick sequence of sediments known as Botany Sands. These Botany Sands can reach depths of up to 80 m and are comprised of medium to fine grained Quaternary age marine sand.

The upper approximately 10 m of the Botany Sands are comprised of aeolian sands but can also include estuarine sands, beach ridges and terrestrial swamps (GML, 2017). The upper units of the aeolian Botany Sands represent favourable environments for human habitation and as a result of being depositional present the conditions required to preserve archaeological materials.

The subject area is raised above street level and slopes slightly to the south. It has been extensively modified, and fill imported in order to level it for the construction of the existing structure (NSW National Park and Wildlife Service, 2003).

The soil landscape within the subject area is Tuggerah. The Tuggerah soil landscape is a dune system that exists within the Botany Lowlands and the coastline of the north eastern suburbs of Sydney. Soils are described as deep (>200 cm) podzols (Uc2.31, Uc2.32, Uc2.34) on dunes and podzols/humus podzol intergrades (Uc2.23, Uc2.21, Uc2.3, Uc4.33) on swales. Dominant soil materials include as loose speckled grey-brown loamy sand, bleached loose sand, grey-brown mottled sand, black soft sandy organic pan, brown soft sandy iron pan and yellow massive sand (Figure 5).

2.4. VEGETATION

The native vegetation of the subject area has been entirely cleared. Vegetation within the swamp environment to the west of the subject area (now the Centennial Parklands) would have been dominated by woody heath and she-oaks. Eastern Banksia Scrub communities which include heath, scrub and low forest communities presently inhabit sand environs and as such are likely to have been present within the subject area prior to European colonisation. The closest example of the original vegetation can be seen within the fenced-off conservation area between the subject area and York Rd.

2.5. HYDROLOGY

The subject area forms part of what once was the Lachlan Swamplands, although intense land modification has occurred since European colonisation and the swamplands dredged. The sandy substrate associated with the Botany Sands has such high permeability that the frequency of surface stream channels would have been low prior to European impacts. Accordingly, surface water was largely localised to the low-lying swamplands now characterised by the formalised ponds within Centennial Park 50-100 m west of the subject area.

2.6. GEOTECHNICAL ANALYSIS

The subject area has been the subject of geotechnical analysis (Douglas Partners, 2000). There were four cone penetration test location areas and one test bore location within the subject area. The results of this analysis are located in Table 4 and the original report is included in Appendix Q in the EIS.

Table 4 – Geotechnical analysis results

Bore/Test ID	Depth	Results
T 10	15m	- Filling (pavement) to 30cm - Medium dense sands identified as potentially fill to 4m - Medium dense sands to 5m - Dense and very dense sand layers to 15m
T 11	22m	- Filing (pavement) to 40cm - Loose and very loose sand identified as potential fill to 2.8m

Bore/Test ID	Depth	Results
		• Medium dense sand to 7.2m • Very dense and dense sand layers to 10.2m • Medium dense sand to 11.7m • Very dense and dense sand layers to 17.8m • Stiff sandy clay to 18.2m • Dense sand to 19.6m • Medium dense clayey sand to 20m • Very dense sand to 22m
T 12	15	• Concrete slab to 15cm • Medium dense and dense sand layers to 9.7m • Very dense and dense sand layers to 15m
T 13	15m	• Compacted sand and clayey sand fill to 90cm • Medium dense and dense sand layers to 10.8m • Dense and very dense sandy layers to 15m
Bore Hole 3	10m*	• Sand, concrete and brick fill to 50cm • Very loose and loose sand up to 4m • Medium dense sand up to 9m • Very dense sand up to 10m

The geotechnical analysis confirmed soil depths in the subject area up to 22 m. All tested areas had fill between 15-90 cm above sand of varying densities, with T10 and T11 has been identified as having potential for locally imported sand as fill to the depth of 2 to 4 m depth. The geotechnical results indicated that deep sands occur across the subject area with possible filling sands at some locations.



2 KM

Project No - P0013492

Project Manager - Balazs Hansel

Subject Area

Permanent Waterway

Aeolian (AEww)

Disturbed Terrain (DTxx)

Residual (REho)

Contours

Aeolian (AEnh)

Alluvial (ALdc)

Erosional (ERgy)

Residual (RElh)

Hydrology 200m Buffer

Aeolian (AEnp)

Beach (BEna)

Erosional (ERla)

Swamp (SWwa)

Ephemeral Waterway

Aeolian (AEtg)

Colluvial (COha)

Residual (REbt)

Water

SOIL LANDSCAPES AND HYDROLOGY

Moriah College Aboriginal Cultural Heritage Assessment Report

Proponent AVER on behalf of Moriah College

Figure 5 – Soil landscapes and hydrology

2.7. PAST ABORIGINAL LAND USE

Aboriginal occupation of the region is known to have extended from at least 20 000 years ago, but the lack of histories written in the area during the early years of European occupation, prior to the impacts of the European diseases and conflicts on the population numbers, has presented difficulties in understanding the pre-contact culture in the area.

The population of Aboriginal people around Sydney at time of first contact has been estimated at between 2000 and 3000 people, with the greater Sydney region estimated at somewhere between 4000 and 8000. The changing belief systems, social organisation and ritual are difficult to fully understand, as behaviours recorded by Europeans may have been impacted by the presence of those same Europeans (Attenbrow 2010:17).

The Centennial Parklands area forms part of the traditional lands of the Gadigal people, with the dune systems and wetlands incredibly important for subsistence and the exploitation of resources. The permanent freshwater supply of the Lachlan Swamplands was fundamental to camping and resource gathering in the region. The swamps are also recorded to have provided food sources to the local Aboriginal people, who ate roots dug up from the swamplands (Tench, 1789).

Shell, stone artefacts and bone are the most common material remains of land use, however a range of other materials including wood and other organic materials would have been utilised. The nature of soils and in the area makes the preservation of these organic materials unlikely. There is also evidence of knapped glass and ceramic located within the region, attesting to the adaption of European materials by Aboriginal people post-colonisation.

The region was dissected by a series of pathways which connected various parts of Gadigal lands, including areas beyond for hunting and resource collection, trade, and social and ceremonial activities. Approximately 3.5km north east of the current subject area is Bondi beach. Situated in the former sandhills now covered by Campbell Parade, with the centre near what is now the North Bondi Surf Life Saving Club, a large artefact scatter was registered on AHIMS in 1990. This was located in the 1900s following a series of gales which exposed thousands of stone flakes and other tools, with local knowledge suggesting the whole of the back of the beach was covered in stone artefacts accumulated over thousands of years (AHIMS site card #45-6-2169). The distinctive 'backed' points collected from this extensive scatter have since become the type-name for this artefact type, which is located across sites throughout south-eastern Australia – the Bondi Point.

A contact period Aboriginal archaeological deposit was recently located adjacent to the subject area during the CSELR works, within the Randwick Racecourse Stabling Yards. These included flint artefacts, with scientific analysis demonstrating that this flint was sourced from the banks of the River Thames in London and transported to Sydney as ships ballast. This archaeological assemblage sheds light on the dynamic relationship between Europeans and Aboriginal groups, the differential assignment of value to material culture (flint ballast and bottle glass) and the spatial distribution of Aboriginal communities during the early years of colonisation.

2.8. HISTORICAL LAND USE

2.8.1. Centennial Park and Queens Park

The subject site was originally part of Centennial Park and the broader site known as "Sydney Commons" (Figure 6). As the timeline in Table 5 illustrates, Sydney Commons was subdivided and altered to accommodate the growing population of Sydney. Moore Park was dedicated in 1866 and Centennial Park was opened in 1888 (Figure 8).

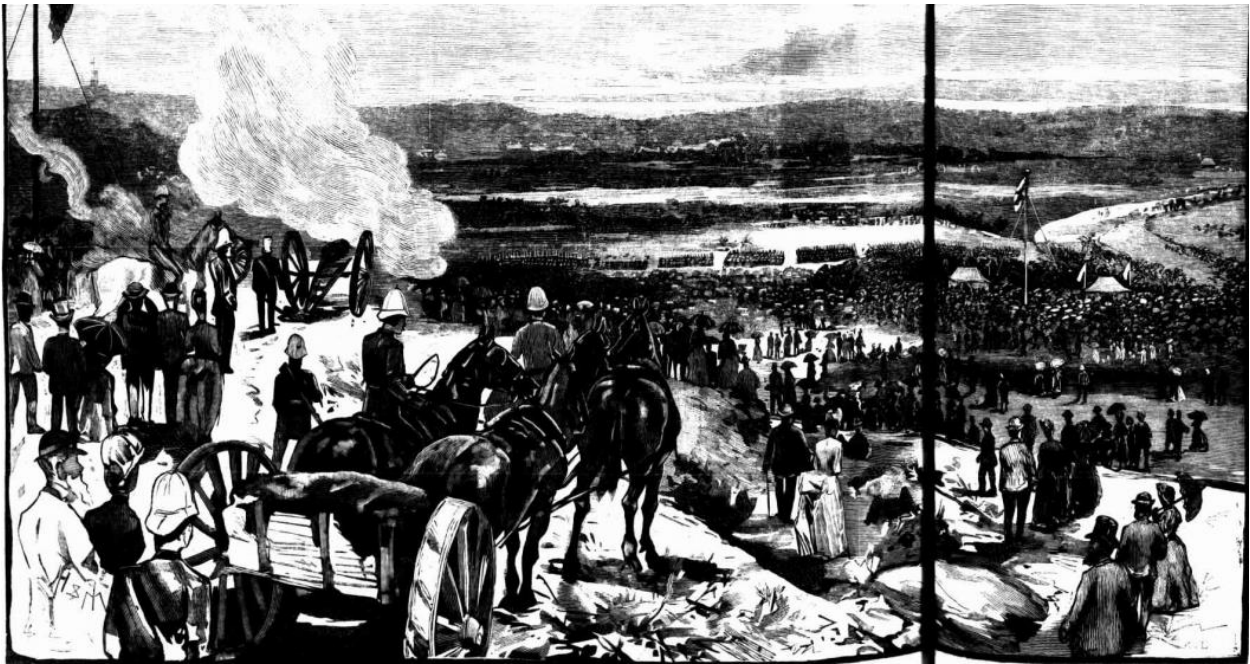


Figure 8 – Illustration showing the opening of Centennial Park in 1888.

Source: *The Sydney Mail and New South Wales Advertiser*, Saturday 4th February 1888, page 249.



Figure 9 – Photograph of Centennial Park in c.1890.

Source: *State Library NSW*, FL 1719413.

The following timeline is a summary of the extensive timeline in the Centennial Park CMP.

Table 5 – Type table caption here.

Year	Event
1788	Arrival of the first fleet under Governor Arthur Philip – NSW proclaimed.
1816	Sydney Botanical Gardens established; Charles Fraser, Overseer of Botanic Gardens until 1831.
1820	Lachlan Water Reserve proclaimed as the water supply for Sydney.
1827	Work commenced on construction of Lachlan Water Tunnel (known as Busby's Bore) using convict labour. The area within the Parklands was known as the Tunnel Reserve.
1829	Gordon's Mill occupies a 2 acres site within the Sydney Common (mill and house constructed c.1831).
1849	Sydney Common boundaries redefined and gazetted (comprising 1000 acres)
1850	Creation of Dowling Street (south Dowling Street) along western boundary of the Sydney Common.
1860s	Mr Billy Timberly ("King Billy") operated a toll gate. Believed to be the first Indigenous person officially employed in the Centennial Parklands area.
1861	Sydney Common re-dedicated (excluding incursions) as 490 acres.
1864	Paddington Reservoir (corner of Oatley Road and South Head Road) operating pumping water from the Botany Pumping Station via Crown Street Reservoir. Operating until 1899 and replaced by Centennial park Reservoir and No. 1 Reservoir.
1866	Declaration of Moore Park. Sydney Council dedicates 378 acres of Sydney Common as Moore Park (named after Charles Moor, Mayor of Sydney).
1867	29 allotments of Sydney Common approved for sale between Elizabeth Street and South Head Road (Oxford Street).
1884	Crown Land Act; Public Parks Act.
1887	Centennial Park and Queens Park created by the <i>Centenary Celebrations Act 1887</i> . James Jones appointed as Head Gardener, Overseer of Centennial Park until 1889. Construction of perimeter of fence around Centennial park commenced; roads laid out; Lang, Cook Robertson and Martin Roads and Mitchell Street together with Darval, Badham (now Dibbs Street) and Oxley Streets (now extended Martin Road) laid out. Grand Drive extended into Moore Park.
1888	Public Works Act. Centennial Park officially opens 26 th January.
1890	Two sandstone columns installed (from the Australian Museum) Model Yachts were sailed in the Ponds of Centennial Park

Year	Event
	Centennial Park Model Yacht Club was established.
1894	Picnics officially allowed in the Parklands.
1895	Australian Golf Club established in Queens Park as an 11-hole Golf course
1899	Queens Park Golf Club Course moved to Botany
1901	Federation ceremony conducted in Snake Valley (Federation Valley), 1 st January and attracted a crowd of more than 60,000; Aborigines excluded.
1904	Centenary Park Sale Act; Land sales of 41 hectares to finance park construction.
1905	Construction of housing estate begins along Lang and Martin Roads. First use of motor vehicles in the park.
1916	Moore Park Zoo ceased to exist (moved to Taronga Park)
1918	Much vegetation killed or badly damaged due to a very dry spell that continued until early 1920s.
1919	Centennial Park was declared a sanctuary for birds & animals. Former zoo site dedicated for Sydney Girls High School.
1926	Centennial Park Model Yacht Club ceased sailing their boats due to silt in the Pond.
1929	York road extended through Queens Park to join Victoria Street.
1930	Eastern Suburbs hospital bill; Land grant to Eastern Suburbs Hospital.
1935	Eastern Suburbs Hospital constructed on York Road.
1938	Agreement between Christian Brothers College, Waverly and State Government to use Queens Park for sports.
1954	State Cabinet separate Queens Park from Centennial park and place it under trust.
1957	Proposal to develop sports area in Queens Park.
1960	A playground was provided in Queens Park
1984	Centennial park Trust appointed to administer Centennial park and Queens Park
1988	Bicentenary celebrations – Federation Pavilion opened as Bicentenary monument. Trust placed under the Department of Environment and Planning (26 th August).
1993-94	Moriah College Queens Park campus constructed.
2000	Centennial parklands listed on NSW State Heritage Register

2.8.2. Site history

The site was part of the Queens Park area, from 1886 when Queens Park was established as part of the Centennial Celebration Act. The site was not developed until the early twentieth century for the Eastern Suburbs Hospital. This is shown below in the 1950 aerial (Figure 11). The site of the College was granted to the Eastern Suburbs Hospital in 1930 and the hospital buildings were constructed in 1935.

The photograph below (Figure 10) shows one of the first hospital buildings constructed on site and an inter-war bus shelter which are still present on Queens Park Road and York Road. By 1935, the hospital had Casualty and Outpatients buildings, pathology and x-ray departments and a small In Patients' department.



Figure 10 – 1959, photograph of the main entrance to the Eastern Suburbs Hospital (Constructed in 1935). The two structures in this image (bus shelter and main entrance building) are still occupying the corner site.

Source: Waverly Council Library, 02/002675

In 1943-44 the U.S. Navy Authority took over the hospital and turned it into a Naval Hospital. As shown in the 1955 aerial below (Figure 11), the Navy constructed a number of hospital buildings over the site after taking ownership.

The Hospital was located on the subject site until 1983 when Moriah College took over the lease. The Primary School was the first to occupy the site in the renovated old hospital buildings in 1985. By 1994, the majority of the hospital buildings had been demolished and the new construction of the College was completed.

In 2003, the Moriah College Board obtained long term lease over the remaining government land at Queens Park. Phase B of the new development began. The current Primary School buildings were completed in 2006 and the whole of the College from years K-12 were finally located on one site.

In 2010, the NSW State Government agreed to offer the Queens Park site for sale to Moriah College, the cost to be paid over 15 years.

In 2014 Moriah College was granted a scientific licence to access, manage, monitor and regenerate the scrub. New plantings are chosen considering the scrub's sensitivities as well as providing wildlife habitat and corridors.

2.8.3. Date of construction

The corner building (on Queens Park Road and York Road) as constructed in 1935. The School buildings were constructed in stages from the 1990s and 2003.

The subject area has been subject to a moderate level of disturbance since European colonisation including clearance of vegetation, various stages of construction and demolition construction, establishment of roads and other infrastructure tennis courts and amphitheatre.

A useful manner of assessing historical land use and the evolution of the subject area is the analysis of historical aerial photos. Historic aerial photographs from 1930, 1955, 1961 and 1970 were analysed to inform

an understanding of the level of disturbance across time. Summary of the analysis of the historical aerals is provided below in Table 6 and visually represented in Figure 11 and Figure 12.

Table 6 – Summary of analysis of historical aerals

Year	Observations
1930	The 1930 aerial shows that the subject area has been completely cleared of vegetation and displays exposed sands. There are no structures evident in the subject area at this date.
1955	In the 1955 aerial, the subject area has been modified. The northern portion of the subject area displays two recently built structures extending beyond the subject area to the north. There is evidence of ground disturbance having occurred within the subject area in the form of mounding adjacent to the western boundary of the subject area created through the levelling and movement of sands from. The 1955 aerial shows the early stages of the construction of vehicle access/driveway from York Road on the southern boundary northwards across the subject area and adjoining with the extant structures.
1961	In the 1961 aerial it appears that construction within the subject area had been completed on the formalised York Road access, internal driveway and hardstand. Vegetation has regrown sporadically across the southern portion of the subject area. The same structures present in the 1955 aerial appear unchanged.
1970	The subject area undergoes minimal change much between 1961 and 1970. A small amount of regrowth vegetation clearance has occurred while a number of small bushes evident in the 1961 aerial have been left to mature.
1978	A few small structures are added in the south-east section of the subject area resulting in minimal change in the impact.
1986	Vegetation has been gradually regrowing in the southern portion of the subject area and additional sport courts are added south-west of the previously constructed buildings along the south-west boundary.
1994	Significant changes occurred between 1986 and 1994. The original structures are all had been demolished, regrowth vegetation was cleared in the eastern section and the new buildings of the college were constructed together with new sport fields and a large carpark in the southern section of the subject area.
2005	Regrowth vegetation has been entirely cleared within the subject area and an additional structure was built in the western section. By 2005 the entire subject area is covered by buildings, carparks and associated infrastructure of the college.

In summary, the subject area has been exposed to varied levels of disturbance over the past 89 years, in association with the development of the Eastern Suburbs Hospital and the Moriah College.

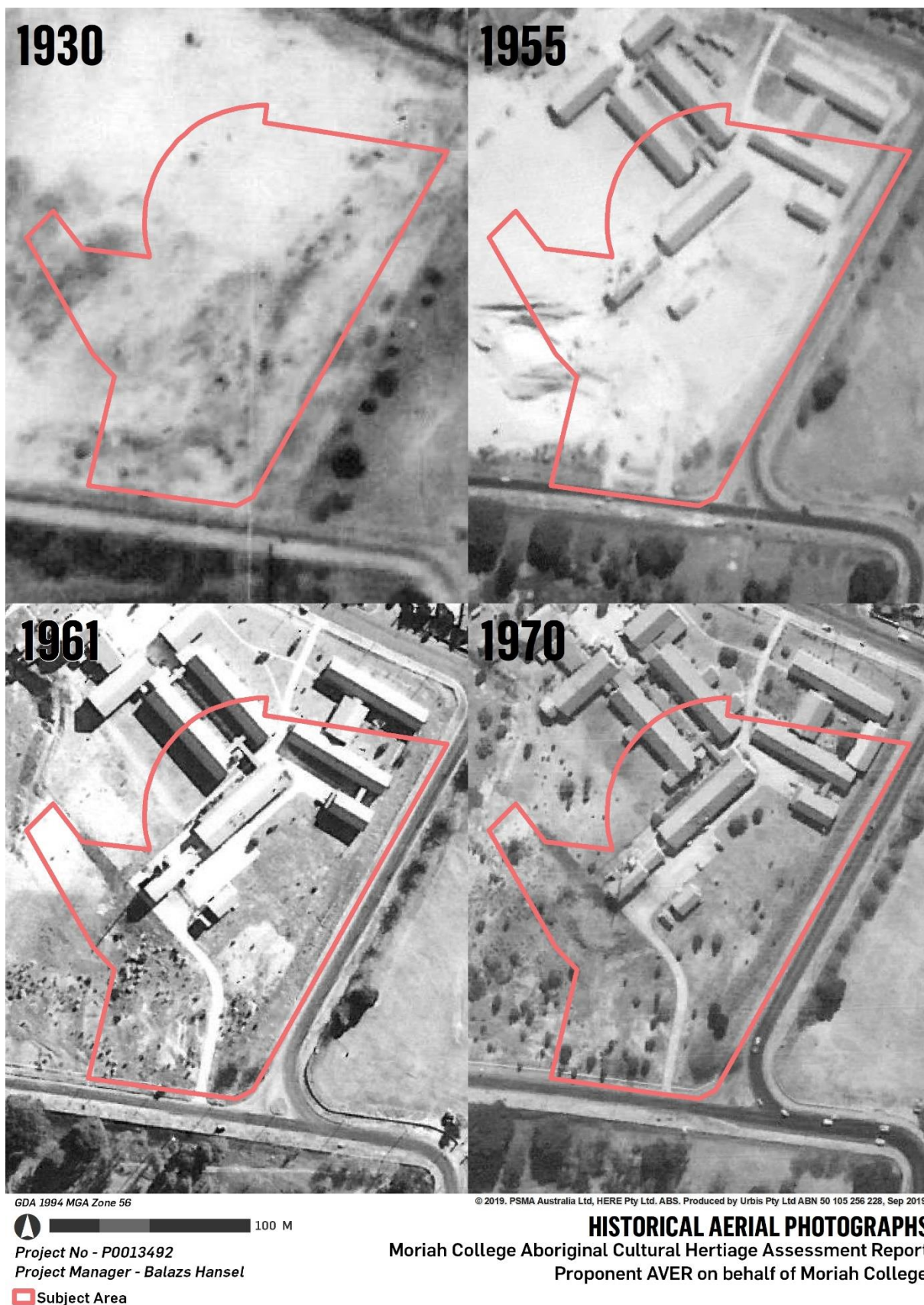


Figure 11 – Historic aerial imagery

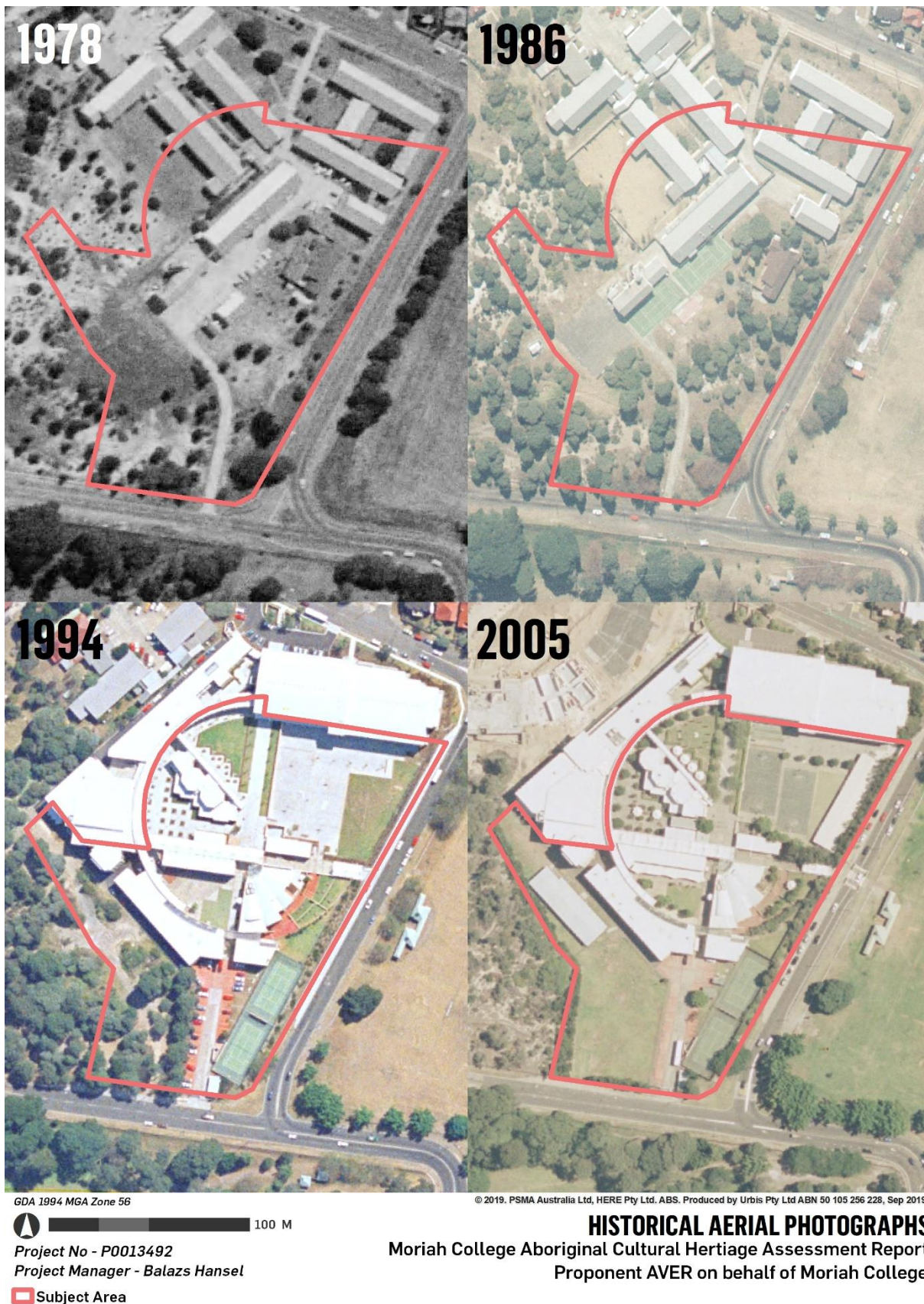


Figure 12 - "Insert figure caption here"

3. CONSULTATION PROCESS

In administering its statutory functions under Part 6 of the *NSW National Parks and Wildlife Act 1974*, the Department of Planning, Industry and Environment (DPIE) requires that Proponent consult with Aboriginal people about the Aboriginal cultural heritage values (cultural significance) of Aboriginal objects and/or places within any given development area in accordance with Clause 80c of the *NSW National Parks and Wildlife Regulation, 2009*.

The DPIE maintains that the objective of consultation with Aboriginal communities about the cultural heritage values of Aboriginal objects and places is to ensure that Aboriginal people have the opportunity to improve ACHA outcomes by (DECCW, 2010a):

- providing relevant information about the cultural significance and values of Aboriginal objects and/or places.
- influencing the design of the method to assess cultural and scientific significance of Aboriginal objects and/or places.
- actively contributing to the development of cultural heritage management options and recommendations for any Aboriginal objects and/or places within the proposed subject area, and
- commenting on draft assessment reports before they are submitted by the Proponent to the DPIE.

Consultation in the form outlined in the Consultation Requirements (DECCW, 2010) is a formal requirement where a Proponent is aware that their development activity has the potential to harm Aboriginal objects or places. The DPIE also recommends that these requirements be used when the certainty of harm is not yet established but a Proponent has, through some formal development mechanism, been required to undertake a cultural heritage assessment to establish the potential harm their proposal may have on Aboriginal objects and places.

Consultation for this assessment, has been undertaken in accordance with the Consultation Requirements as these meet the fundamental tenants of the 2004 consultation requirements (NSW Department of Environment and Conservation [DEC] 2004), while meeting current industry standards for community consultation.

The Consultation Requirements outline a four-stage consultation process that includes the following:

- Stage 1 – Notification of Project proposal and registration of interest.
- Stage 2 - Presentation of information about the proposed Project.
- Stage 3 - Gathering information about the cultural significance.
- Stage 4 – Review of draft cultural heritage assessment report.

The document also outlines the roles and responsibilities of the DPIE, Registered Aboriginal Parties (RAPs) including Local and State Aboriginal Land Councils, and Proponents throughout the consultation process.

To meet the requirements of consultation it is expected that Proponents will:

- Bring the Registered Aboriginal Parties (RAPs), or their nominated representatives, together and be responsible for ensuring appropriate administration and management of the consultation process.
- Consider the cultural perspectives, views, knowledge and advice of the RAPs involved in the consultation process in assessing cultural significance and developing any heritage management outcomes for Aboriginal objects(s) and/or places(s).
- Provide evidence to the DPIE of consultation by including information relevant to the cultural perspectives, views, knowledge and advice provided by the RAPs.
- Accurately record and clearly articulate all consultation findings in the final cultural heritage assessment report, and
- Provide copies of their cultural heritage assessment report to the RAPs who have been consulted.

The consultation process undertaken to seek active involvement from relevant Aboriginal representatives for the Project followed the current NSW statutory guideline, namely, the Consultation Requirements. Section 1.3 of the Consultation Requirements describes the guiding principles of the document. The principles have been derived directly from the principles section of the *Australian Heritage Commission's Ask First: A guide to respecting Indigenous heritage places and values* (Australian Heritage Commission 2002). Both documents share the aim of creating a system where free prior informed advice can be sought from the Aboriginal community.

The following outlines the process and results of the consultation conducted during this assessment to ascertain and reflect the Aboriginal cultural heritage values of the subject area, further information in regard to the Aboriginal community consultation processed is outlined in **Error! Reference source not found.**

3.1. STAGE 1: NOTIFICATION OF PROJECT PROPOSAL AND REGISTRATION OF INTEREST

3.1.1. Government organisation contacts

The aim of Stage 1 is to identify, notify and register Aboriginal people who hold cultural knowledge relevant to determining the cultural significance of Aboriginal objects and/or places in the subject area.

A search of the Native Title Tribunal was undertaken on 22nd July 2019. This search identified the subject area as freehold tenure which extinguishes native title (see response in Appendix B).

To identify Aboriginal people who may be interested in registering as Aboriginal parties for the project, the organisations stipulated in Section 4.1.2 of the Consultation Guidelines were contacted (refer to Table 7)

Table 7 – Contacted Organisation

Organisation	Date Notification Sent	Date Response Received
Office of the Registrar, Aboriginal Land Rights Act 1983	23/07/2019	No response received
Department of Planning, Industry and Environment, Greater Sydney Branch, Communities and Greater Sydney Division	23/07/2019	30/07/19
NTS Corp	23/07/2019	No response received
La Perouse Local Aboriginal Land Council	23/07/2019	No response received
Local Land Services, Greater Sydney	23/07/2019	30/07/19
Waverley Council	23/07/2019	25/07/19
National Native Title Tribunal	22/07/2019	25/07/19

The template for the emails sent to the above-mentioned organisations is at Appendix B. A total of 21 Aboriginal groups and individuals with an interest in the subject area were identified following this stage, and this is presented at Section 3.1.2 below.

3.1.2. Registration of interest

In accordance with Section 4.1.3 of the Consultation Guidelines, letters were sent to the 21 Aboriginal groups and individuals on 31st July 2019, via email or post (depending on the method identified by each group), to notify them of the proposed project. The letters afforded a response time of 14 days (being 14th

August 2019), in accordance with the 14-day minimum requirement. The letter template is shown at Appendix B and includes a brief introduction to the project and the project location.

A total of 8 groups registered interested in the project as a result of this phase within the nominated timeframe. Acknowledgement emails or telephone calls were made by Urbis to respondents, to confirm registration had been received (refer Table 8).

Table 8 – Stage 1 Consultation – Registration of Interest

Organisation/Individual	Contact Person
La Perouse Local Aboriginal Land Council (LPLALC)	Chris Ingrey
Thoorga Thoorga	John Carriage
Minnamunnung	Aaron Michael Broad
Murramarang	Roxanne Smith
Goobah	Basil Smith
Biamanga	Seli Storer
Cullendulla	Corey Smith
A1 Indigenous Services	Carolyn Hickey

3.1.3. Newspaper advertisements

In accordance with Section 4.1.3 of the Consultation Guidelines, an advertisement was placed in one local newspapers, the Wentworth Courier. These advertisements were featured in the 31st July 2019 edition, and registration was open until 14th August 2019. The copy of the advertisements is at Appendix B.

0 responses were received from the newspaper advertisement.

3.2. STAGE 2: PRESENTATION OF INFORMATION ABOUT THE PROPOSED PROJECT

The aim of Stage 2 is to provide registered Aboriginal parties with information about the scope of the proposed project, and the proposed cultural heritage assessment process. A Stage 2 Information Pack, parties including a brief introduction to the project, the project location, and AHIMS search result to provide understanding of the registered cultural sites in the local area, was sent to registered Aboriginal parties via email on the 15th August 2019. Request for response to the Stage 2/3 Information Packet was set to 12th September 2019.

The Information Pack was prepared as a combination of Stage 2 and 3 of the Consultation Guidelines, and included the following information:

- Project overview, location and purpose.
- Proposed works – to occur in two stages: demolition of existing structures and construction.
- Brief environmental and historical background.
- Notification of the site inspection.
- Protocol of gathering information on cultural heritage significance.
- Request for comment on methodology and recommendations for site investigation, and request for any cultural information the respondent wished to share.

The letter is at Appendix B of this report. No responses on the Stage 2/3 Information Pack were received.

Urbis invited the RAPs to attend an onsite meeting which took place on the 19th September 2019. The details of this meeting are discussed in section 3.3.

3.3. STAGE 3: GATHERING INFORMATION ABOUT CULTURAL SIGNIFICANCE

Stage 3 is concerned with gathering feedback on a project, proposed methodologies, and obtaining any cultural information that registered Aboriginal parties wish to share. This may include ethno-historical information, or identification of significant sites or places in the local area.

Request for comments regarding cultural significance accompanied the information pack. No responses were received as a result of the Stage 2 and 3 documents.

A site visit was conducted on Thursday 19th September 2019 with seven RAPs in attendance. The attendees are listed in Table 9. A pedestrian survey of the subject area was undertaken followed by a discussion session held in one of the campus classrooms.

Table 9 – Field Inspection Attendance List

RAP group	Attendee
A1 Indigenous Services	Carolyn Hickey
Biamanga	Mundarra Drew
Cullendulla	Karia Bond
Goobah	Tarlarra Tekowhai
Minnamunnung	Hika Tekowhai
Murramarang	Kanisha Storer
Thoorga Thoorga	John Carriage

The site inspection was intended to provide opportunity to the RAPs for a walkover and have their say in relation to the proposed project and provide any feedback and comments on site. Following the walkover of the subject area, a short meeting was organised to summarise the proposed development, results of the ACHA and discuss proposed recommendations for the ACHAR. The meeting was attended by Rabbi Shua Smukler Principal of Moriah College, Trevor Johnson CEO of Moriah College, Kate Lyons from AVER and Jason Searl from FJMT Architects.

The site visits further confirmed the results and RAPs have expressed their support for the proposed methodology. Discussion was held by the proposed test excavation and the representatives of Moriah college have expressed their commitment to work with the RAPs for the rest of the project and also to interpret any identified Aboriginal objects, archaeological resources and cultural heritage values that might be uncovered by the test excavation. The RAPs expressed their strong support for the proposed recommendations and methodology.

3.4. STAGE 4: REVIEW OF DRAFT CULTURAL HERITAGE ASSESSMENT REPORT

The aim of Stage 4 is to prepare and finalise an ACHAR with input from registered Aboriginal Parties.

This Draft ACHAR was provided to all groups on Tuesday 1st October 2019, with the date for response set to Wednesday 30th October 2019.

Three responses were received to the draft ACHAR. These are included in Table 10 below.

Table 10 – RAP comments on ACHA

RAP group	Contact	Response	Urbis Response
La Perouse LALC	Makayla Horwood	Dear Andrew, Confirming receipt of your email, thank you. I have forwarded on to my CEO Chris Ingrey for comments by 30th October 2019.	Acknowledged and thanked for response. Given the lack of subsequent response, an email was sent from Urbis on 30/10/19 informing that the comment period closes, the proposed future works and affirming Urbis' interest in keeping the LALC informed and involved.
A1 Indigenous Services	Carolyn Hickey	Hi Andrew, I support the Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College.	As below.
A1 Indigenous Services	Carolyn Hickey	Hi A1 supports the ACHA. Thank you	Acknowledged and thanked for response.

The final ACHAR is to be provided to DPIE, in conjunction with an AHIP application as required.

4. SUMMARY AND ANALYSIS OF BACKGROUND INFORMATION

4.1. SUMMARY OF BACKGROUND INFORMATION AND RESULTS

There are no Aboriginal objects and/or archaeological sites registered with AHIMS within or adjacent to the subject area.

The closest registered site is approx. 650 m east of the subject area, and is a rock shelter containing art. Further shelter sites will not occur in the subject area due to the absence of sandstone overhangs.

The subject area has been subject to various level of disturbance relating to historic use of the land, involving land clearance and construction of various structures and pathways. The construction and continuous development of the Eastern Suburbs Hospital has been the major impact within the northern and central part of the subject area. The hospital buildings did not have subsurface basements or any major subsurface facilities that would have significantly disturbed the sand deposits. As is evident from previous archaeological investigations in the region (discussed in Section 2.2.2), disturbance will not necessarily impact the potential for archaeological materials to remain at depth in sand dune complexes.

The landscape features present within the subject area suggest moderate potential for archaeological materials to remain despite this disturbance. While the subject area and surrounds have been modified since European colonisation, they once formed the Lachlan Swamplands, an important wetland and sand hill area which was utilised heavily by the local Aboriginal people for resource gathering. Aboriginal archaeological sites have been identified and investigated within similar environmental and landscape context around Centennial Parklands yielding substantial archaeological resources.

The subject area is situated upon the Tuggerah Soil Landscape, an extensive sand dune system with sands at depths greater than 20m. The depth of this soil profile creates the potential for archaeological material to remain subsurface despite the high level of disturbance. It is likely that any Aboriginal objects and/or archaeological sites identified within the subject area will include low density artefact scatters that remain highly preserved.

4.2. ARCHAEOLOGICAL SITE INSPECTION AND MEETING

The subject area was inspected on two separate occasions. Balazs Hansel (Associated Director – Archaeology) attended a site inspection with Kate Lyons (Senior Project Manager - AVER) on the 29 July 2019. The subject area was not suitable for detailed archaeological survey due to almost zero ground surface visibility (GSV) and the complete lack of exposure of the original soil profiles (Figure 13, Figure 14 and Figure 15). The entire subject area is covered by the structures of the Moriah College, pavements, landscaping and above surface utilities. The original environment is somehow presented by the small conservation area located between York Rd and the school and comprises a revegetated bushland (Figure 16 and Figure 17). This area is a continuous landscape feature (south-westerly slope) that connects to the landscape of the Centennial Parklands towards the south and west. The eastern perimeter of the subject area has been stabilised by a combination of dry retaining wall built-up by large boulders and soil and further towards north by vertical concrete retaining wall (Figure 18, Figure 19 and Figure 20). The site inspection covered the entire subject area and photographic as well as GPS recordings were carried out. The site inspection confirmed the following:

- The GSV is close to zero, with some limited examples of exposed soils along the perimeter fence line and in between structures however it was not clear if the exposed soils are original or part of imported fill.
- No Aboriginal objects were located during the site inspection.
- The entire subject area has been the subject of moderate to high level disturbance including the clearing of vegetation, levelling of the original landscape, placement of imported fill, construction of structures and landscaping.
- The vertical extent of the impact cannot be established as there was no sufficient GSV and exposed soil profiles within the subject area.

- The southern and central part of the subject area, on the southerly slope has been the subject of less disturbance and elements of the school infrastructure have been mostly constructed on built-up areas using imported fill.

A second site visit and short meeting was carried out on the 19 September 2019 with the participation of representatives of the RAPs, Balazs Hansel and Kate Lyons. All RAPs have been invited to include one site officer for the site inspection. Details of RAPs who attended the site inspection are provided in Table 11 below.

Table 11 – Representative of the RAPs attending site inspection

Organisation	Name
Biamanga	Mundarra Drew
Cullendulla	Karia Bond
Goobah	Tarlarra Tekowhai
Minnamunnung	Hika Tehowhai
Murramarrang	Kanisha Storer
Thoorga Thoorga	John Carriage

The second site inspection was intended to provide opportunity to the RAPs for a walkover and have their say in relation to the proposed project and provide any feedback and comments on site. Following the walkover of the subject area, a short meeting was organised to summarise the proposed development, results of the ACHA and discuss proposed recommendations for the ACHAR. The meeting was attended by Rabbi Shua Smukler Principal of Moriah College, Trevor Johnson CEO of Moriah College, Kate Lyons from AVER and Jason Searl from FJMT Architects.

The second site visit further confirmed the results and RAPs have expressed their support for the proposed methodology. Discussion was held by the proposed test excavation and the representatives of Moriah college have expressed their commitment to work with the RAPs for the rest of the project and also to interpret any identified Aboriginal objects, archaeological resources and cultural heritage values that might be uncovered by the test excavation.



Figure 13 – Courtyard within the school in the northern section of the subject area, facing E.

Source: Urbis



Figure 14 – Carpark in the south section of the subject area, north of York Rd, facing N.

Source: Urbis



Figure 15 – Example of filled/raised sport fields within the south-eastern section of the subject area facing N.

Source: Urbis



Figure 16 – View of the conservation area between York Rd and the school, facing SW.

Source: Urbis



Figure 17 – view of the conservation area, York Rd gat of the school from the perimeter of Centennial Parklands, facing NE.

Source: Urbis



Figure 18 – Retaining wall on eastern perimeter of subject area/school boundary, facing W.

Source: Urbis

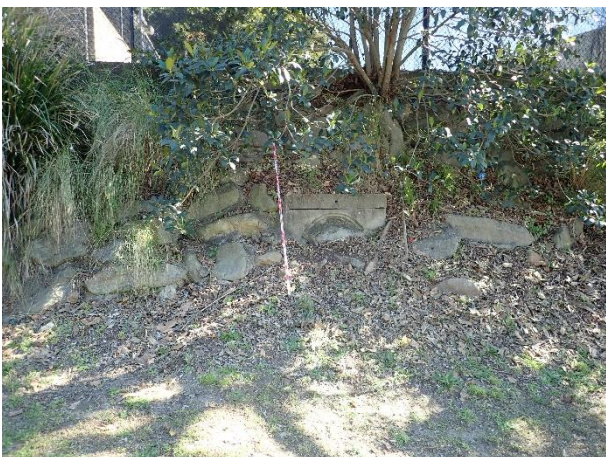


Figure 19 – Retaining wall and filled-in stormwater drain in the eastern perimeter of the subject area/school boundary, facing NW.

Source: Urbis



Figure 20 – Concrete retaining wall along north-western perimeter of school, facing S.

Source: Urbis

5. CULTURAL HERITAGE VALUES AND STATEMENT OF SIGNIFICANCE

5.1. METHODS OF ASSESSING HERITAGE SIGNIFICANCE

Heritage significance is assessed by considering each cultural, or archaeological site, against the significance criteria set out in the Assessment Guidelines. In all case, the assessment of significance detailed below is informed by the Aboriginal community, which is documented in this report. If any culturally sensitive values were identified they would not be specifically included in the report, or made publicly available, but would be documented and lodged with the knowledge holder providing the information.

5.2. ASSESSMENT FRAMEWORK

The Burra Charter (Australia ICOMOS 1999) defines the basic principles and procedure to be observed in the conservation of important places. It provided the primary framework within which decisions about the management of heritage sites should be made. The Burra Charter defines cultural significance as being derived from the values listed below.

5.2.1. Social or cultural value

Social or cultural value refers to the spiritual, traditional, historical or contemporary associations and attachments the place or area has for Aboriginal people. Social or cultural values is how people express their connection with a place and the meaning that place has for them.

Places of social or cultural value have associations with contemporary community identity. These places can have associations with tragic or warmly remembered experiences, periods, or events. Communities can experience a sense of loss should a place of social or cultural value be damaged or destroyed.

There is not always a consensus about a place's social or cultural value. When identifying values, it is not necessary to agree with or acknowledge the validity of each other's values, but it is necessary to document the range of values identified.

Social or cultural values can only be identified through consultation with Aboriginal people. This could involve a range of methodologies, such as cultural mapping, oral histories, archival documentation and specific information provided by Aboriginal people specifically for the investigation.

When recording oral history:

- Identify who was interviewed and why
- Document the time, place and date the interview was conducted
- Describe the interview arrangements (the number of people present, recording arrangements, information access arrangements)
- Provide a summary of the information provided to the person being interviewed
- Summarise the information provided by each person interviewed.

More information on conducting oral history projects can be found in OEH's publication *Talking history: oral history guidelines*.

Occasionally information about social value may not be forthcoming. In these circumstances, document the consultation process but make it clear in the discussions and conclusions about social value that this was the case.

5.2.2. Historic value

Historic value refers to the associations of a place with a historically important person, event, phase or activity in an Aboriginal community. Historic places do not always have physical evidence of their historical importance (such as structures, planted vegetation or landscape modifications). They may have 'shared' historic values with other (non-Aboriginal) communities.

Places of post-contact Aboriginal history have generally been poorly recognised in investigations of Aboriginal heritage. Consequently, the Aboriginal involvement and contribution to important regional historical themes is often missing from accepted historical narratives. This means it is often necessary to collect oral histories along with archival or documentary research to gain a sufficient understanding of historic values.

5.2.3. Scientific (Archaeological) value

This refers to the importance of a landscape, area, place or object because of its rarity, representativeness and the extent to which it may contribute to further understanding and information (Australian ICOMOS 1988).

Information about scientific values will be gathered through any archaeological investigation undertaken. Archaeological investigations must be carried out according to OEH's *Code of practice for archaeological investigation of Aboriginal objects in NSW*.

5.2.4. Aesthetic value

This refers to sensory, scenic, architectural, and creative aspects of the place. It is often closely linked with the social values. It may consider form, scale, colour, texture and material of the fabric or landscape, and the smell and sounds associated with the place and its use (Australian ICOMOS 1988).

5.3. IDENTIFYING VALUES

The information collected in the background review of the project can be used to help identify these values. The review of background information and information gained through consultation with Aboriginal people should provide insight into past events. These include how the landscape was used and why any identified Aboriginal objects are in this location, along with contemporary uses of the land.

Information gaps are not uncommon and should be acknowledged. They may require further investigation to adequately identify the values present across the subject area. It may be helpful to prepare a preliminary values map that identifies, to the extent of information available, the:

- Known places of social, spiritual, cultural value, including natural resources of significance;
- Known historic places;
- Known Aboriginal objects and/or declared Aboriginal places; and
- Potential places/areas of social, spiritual, cultural value, including natural resources, historic or archaeological significance.

Places of potential value that are not fully identified or defined should be included as 'sensitive' areas to target further investigation.

5.4. ASSESSING VALUES AND SIGNIFICANCE

This stage is used to assess and discuss the cultural significance of the values identified during the identification and assessment of cultural significance by consulting Aboriginal people and to prepare a statement of significance. The assessment of values is a discussion of what is significant and why. An assessment of values is more than simply restating the evidence collected during the background review and identification of values stages of the project. Rather, the assessment should lead to a statement of significance that sets out a succinct summary of the salient values that have been identified.

The assessment and justification in the statement of significance must discuss whether any value meets the following criteria (NSW Heritage Office 2001):

- Does the subject area have a strong or special association with a particular community or cultural group for social, cultural or spiritual reasons? – social value
- Is the subject area important to the cultural or natural history of the local area and/or region and/or state? – historic value
- Does the subject area have potential to yield information that will contribute to an understanding of the cultural or natural history of the local area and/or region and/or state? – scientific (archaeological) value

- Is the subject area important in demonstrating aesthetic characteristics in the local area and/or region and/or state? – aesthetic value.

Assessment of each of the criteria (above) should be graded in terms that allow the significance to be described and compared; for example, as high, moderate, or low. In applying these criteria, consideration should be given to:

- Research potential: does the evidence suggest any potential to contribute to an understanding of the area and/or region and/or state's natural and cultural history?
- Representativeness: how much variability (outside and/or inside the subject area) exists, what is already conserved, how much connectivity is there?
- Rarity: is the subject area important in demonstrating a distinctive way of life, custom, process, land-use, function or design no longer practised? Is it in danger of being lost or of exceptional interest?
- Education potential: does the subject area contain teaching sites or sites that might have teaching potential?

Then discuss what is significance and why – this should be summarised into a statement of significance. Thus, the statement of significance is a succinct summary of the salient values drawn from the identification of values.

5.5. IDENTIFIED VALUES

The ACHA has been carried out in consultation with the RAPs and Urbis have provided multiple opportunities for them to provide cultural heritage knowledge in relation to the subject area. There have been no social-cultural or historical values identified for the subject area either by the RAPs or the evaluation of the background information during the ACHA process. The ACHA has identified that additional investigation in the form of archaeological test excavation is needed to further investigate the scientific (archaeological) and aesthetic value of the subject area.

Summary of the identified values are provided in Table 12 below.

Table 12 – Summary of identified values

Criteria	Assessment
Social or Cultural Value	No specific social or cultural values have been identified by the RAPs in relation to the subject area. Consequently, the overall social or cultural value of the subject area is low to nil.
Historic Value	No specific historic value of the subject area has been identified by the RAPs. Consequently, the overall historic value of the subject area is low to nil.
Scientific (archaeological) Value	The scientific (archaeological) value cannot be assessed at this stage due to the lack of sufficient information on the presence or absence of Aboriginal objects and archaeological resources within the subject area. The low ground surface visibility (GSV) of the subject area restricted the effectiveness of the site survey and the ability to assess the presence of archaeological resources. However, the landscape feature (consolidated aeolian sand dune system) has been assessed as having moderate to high potential for Aboriginal

Criteria	Assessment
	objects and archaeological resources. Further investigation in the form of subsurface test excavation is warranted to identify the level of potential of Aboriginal objects and if found the significance of those objects.
Aesthetic Value	The overall Aesthetic Value of the subject area has been rated as low due to the lack of presence of any elements that are listed under the relevant criteria. The results of the archaeological sub-surface excavation might alter this assessment and provide additional information for the aesthetic values of the subject area.

6. IMPACT ASSESSMENT

The proposal seeks consent for:

- Staged demolition of existing buildings A, B, C, D, J, E and removal of demountable buildings S, D, Z.
- Staged construction of new school buildings.

Phase 1 - Construction of a part 3 and part 4 storey STEAM building containing:

- Science, technology, engineering, art and maths rooms, technology and applied science rooms, administration offices, canteen and café, independent learning centre (library), meeting rooms and auditorium.
- Enhanced pedestrian entry at Gate 3A off Baronga Ave.
- Basement parking for staff, waste management and storage rooms
- Modified vehicular circulation internal to the site
- Redesign of the York Road Gate 4 parking area to create improved circulation and on site staff parking

Phase 2 - Construction of a 3 storey Early Learning Centre (ELC) building and administration offices.

- Student population increase from 1680 students on the site to 1970 students across ELC, primary and high school.
- Modification to internal traffic and parking on the site.
- Active and passive landscape upgrades to the site.
- Removal of trees.

The first phase of the proposed development also includes the construction of a new four storey Science, Technology, Engineering, Art and Maths (STEAM) building, including new teaching rooms for technology and applied science (TAS), food technology, science and art. The buildings proposed for the first phase will include basements.

The second phase will involve the demolition of existing building Z followed by the construction of a new three storey building containing an early learning centre, flexible teaching spaces and school administration offices.

The excavation associated with the proposed development will extend to a maximum depth of 4 m across the subject area.

The construction of the new facilities will involve the demolition of existing structures, the excavation of soils for basement levels and construction of new buildings. The proposed activities will have significant impact on the existing soil profiles and consequently have the potential to harm any archaeological resources that may exist within the subject area.

6.1. POTENTIAL HARM

This section identifies the potential impacts to cultural heritage arising from the proposal, including demolition, excavation, and construction phases. Harm can be direct or indirect, defined by the Assessment Guidelines as:

- Direct harm – may occur as the result of any activity which disturbs the ground including, but not limited to, site preparation activities, installation of services and infrastructure, roadworks, excavation, flood mitigation measures; and
- Indirect harm – may affect sites or features located immediately beyond or within the area of the proposed activity. Examples include, but are not limited to, increased impact on art in a shelter from increased visitation, destruction from increased erosion and changes in access to wild food resources.

The nature, extent and level of harm (indirect or direct) cannot be identified at this stage due to the lack of sufficient information on the presence or absence of Aboriginal objects and archaeological resources within the subject area. This ACHA has concluded that there is potential for Aboriginal objects in a subsurface context, given the subject area is situated on a sensitive landform being the aeolian Botany Sands.

The level, nature and extent of potential harm cannot be ascertained until detailed geomorphological investigation and archaeological excavation is undertaken. This level of investigation can only be undertaken concurrent or following the demolition of the extant structures and associated infrastructure.

6.2. LIKELY IMPACTED VALUES

The level of archaeological potential of subsurface Aboriginal objects and archaeological resources that still may exist within the subject area can only be further assessed by archaeological test excavation and geomorphological investigation of the sand body. Any potential Aboriginal objects and/or sites will occur below the current level of historical disturbance.

These potential Aboriginal objects and/or sites may represent various scale camping events and Aboriginal utilisation of the land in the form of hearth, stone artefacts and shells. Previous archaeological investigations within Eastern Sydney sand dune systems have identified the potential for human burials as well.

6.3. JUSTIFICATION

The objective of the proposed activity under the development of new, state-of-the-art educational facilities is clearly justified through the enhanced education of children attending the Moriah College. The construction of the new facilities will serve the local community and ensure that children will have the best possible opportunity to study and enjoy their school years.

The principle of inter-generational equity holds that the present generation should make every effort to ensure the health, diversity and productivity of the environment – which includes cultural heritage – is available for the benefit of future generations.

As the ACHA identified that further investigation is needed in the form of subsurface archaeological test excavation, the principles of the ESD can only be partially assessed at this stage and further information will be provided following the archaeological test excavation.

7. AVOIDING AND MINIMISING HARM

The nature, extent and level of harm (indirect or direct) cannot be identified at this stage due to the lack of sufficient information on the presence or absence of Aboriginal objects and archaeological resources within the subject area. The ACHA concluded that there is potential for subsurface Aboriginal objects and archaeological resources within the underlying sand body and recommended additional investigation in the form of subsurface testing to establish the potential and significance of Aboriginal objects and archaeological resources that may be present.

The nature and complexity of mitigation measures to avoid and/or minimise harm to any Aboriginal objects and archaeological resources that might be identified will be provided in context of the nature, extent and significance of those resources.,

8. CONCLUSIONS

This ACHAR was prepared as per the relevant section of the *National Parks and Wildlife Act 1974* (NPW Act) and the *National Parks and Wildlife Regulations 2009* (NPW Reg) and in accordance to the following guidelines:

- *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010* (Department of Environment, Climate Change and Water (DECCW, 2010) (the Consultation Guidelines);
- *Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in NSW* (Office of Environment and Heritage 2011) (the Assessment Guidelines);
- *Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales* (DECCW 2010); and
- The Burra Charter, 2013 (Burra Charter).

The ACHA process included the:

- Comprehensive background research of all available archaeological and cultural heritage information for the subject area in context with the scope of the Project;
- Analysis and interpretation of the background research;
- Consultation with the Registered Aboriginal Parties (RAPs);
- Field inspection and meeting with the RAPs; and
- Summarising of results and providing recommendations for the proposed development in relation to Aboriginal cultural heritage and archaeological resources.

The ACHAR concluded that:

- There are no registered Aboriginal objects and/or archaeological sites within the subject area;
- There are landscape features, including the consolidated aeolian sand body that part of the Tuggerah Soil Landscape and locally the Botany Bay sands, with potential for Aboriginal objects or archaeological deposits located within the subject area;
- Additional investigation is warranted in the form of subsurface archaeological test excavation to establish the presence or absence of Aboriginal objects and archaeological resources within the subject area.
- No Aboriginal cultural heritage values have been identified by the RAPs.
- The RAPs have expressed their support for the proposed recommendations and additional works.

9. RECOMMENDATIONS

Based on the above conclusions, the following recommendations are provided:

- The Proponent should continue to consult with the Aboriginal community in regard to the Project;
- A geomorphological assessment should be carried out to investigate the underlying sand body to provide further information of the accumulation processes and inform the detailed Archaeological Research Design and Methodology.
- An Archaeological Research Design and Methodology should be prepared for the sub-surface investigation of the identified landscape features and their potential for retaining Aboriginal objects and archaeological resources including:
 - Archaeological monitoring of the demolition phases associated with the proposed development;
 - Archaeological test excavation to confirm the presence or absence of Aboriginal objects and archaeological resources within the subject area.
 - Protocol for the handling of any Aboriginal objects and archaeological resources that might be uncovered during the monitoring and the archaeological test excavation.
- The archaeological monitoring and test excavation should be undertaken according to the developed Archaeological Research Design and Methodology and with the participation of the nominated Aboriginal RAPs and appropriately qualified archaeologists.
- The archaeological monitoring and test excavation should be designed to correspond the stages of the proposed development, including demolition and construction phases.

10. BIBLIOGRAPHY

AHIMS, 1990. Site Card #45-6-2169

AHMS, 2010: *Royal Randwick Racecourse Spectator Precinct Aboriginal Heritage Impact Assessment*

Australian Museum Business Services (AMBS), 2002. *Pre-colonial Aboriginal land and resource use in Centennial, Moore and Queens Parks—assessment of historical and archaeological evidence for Centennial Parklands Conservation Management Plan.*

AMBS, 2010. *Sydney Light Rail Extension Stage 1 Heritage Impact Assessment.*

Biosis, 2012. *The Quay Project, Haymarket: Archaeological Report*

Biosis, 2012. *The Quay Project, Haymarket: Aboriginal Cultural Heritage Assessment Final Report*

Biosis, 2012. *445-473 Wattle Street, Ultimo: Proposed Student Accommodation Development Aboriginal Cultural Heritage Assessment Report*

CLAH 2016: *Royal Randwick Racecourse – Temporary Race Day Stalls Footings of St Leger Stand – Archaeological Requirements SSI-6042*

Dominic Steele Consulting Archaeology, 2002. *Salvage Excavation Potential Aboriginal Site*

Dominic Steele Consulting Archaeology, 2006. *Randwick Racecourse Assessment*

Dominic Steele Consulting Archaeology, 2009. *Waverly Aboriginal Cultural Heritage Study*

DECCW 2010a *Aboriginal cultural heritage consultation requirements for proponents 2010: Part 6 National Parks and Wildlife Act 1974*, Department of Environment, Climate Change and Water NSW.

DECCW 2010b *Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales: Part 6 National Parks and Wildlife Act 1974*, Department of Environment, Climate Change and Water NSW.

OEH 2011 *Guide to investigating, assessing and reporting on Aboriginal cultural heritage in New South Wales: Part 6 National Parks and Wildlife Act 1974*, NSW Office of Environment and Heritage 2011.

Douglas Partners, 2000. *Proposed Development Moriah War Memorial College, Queens Park Road, Bondi Junction.* Prepared for Colin Ging and Partners Pty Ltd.

Godden Mackay Logan (GML), 2013. *CSLER Technical Paper 5 – Heritage Impact Assessment.*

GML, 2014. *200 George Street, Sydney Aboriginal Archaeological Excavation.*

GML, 2015. *CBD and South East Light Rail. Aboriginal Cultural Heritage Assessment and Aboriginal Technical Report*

ICOMOS, 2013. *The Burra Charter*

Jo McDonald CHM 2006. *Sydney University Campus 2010, test excavations at the University of Sydney Central Site.*

Jo McDonald CHM, 2010. *Archaeological Subsurface investigations at the Royal Sydney Golf Club, Rose Bay*

KSA, 2001. *Cliff Walk Dover Heights to Vaucluse Indigenous Heritage Survey*

Rich, E. 1983. *Hermitage Foreshore Reserve, Vaucluse: Archaeological survey for Aboriginal Sites Along Proposed Walkway*

Rich, E. 1986. *Yarra Point Site 45-6-292, Archaeological Investigation*

Tench, W. 1789. *A Narrative of the Expedition to Botany Bay*, p. 53. Cited in Flannery, 2012. *Watkin Tench: 1788*, The Text Publishing Company, Melbourne.

DISCLAIMER

This report is dated 31 October 2019 and incorporates information and events up to that date only and excludes any information arising, or event occurring, after that date which may affect the validity of Urbis Pty Ltd's (**Urbis**) opinion in this report. Urbis prepared this report on the instructions, and for the benefit only, of Moriah College, Queens Park (**Instructing Party**) for the purpose of an Aboriginal Cultural Heritage Assessment (**Purpose**) and not for any other purpose or use. To the extent permitted by applicable law, Urbis expressly disclaims all liability, whether direct or indirect, to the Instructing Party which relies or purports to rely on this report for any purpose other than the Purpose, and to any other person which relies or purports to rely on this report for any purpose whatsoever (including the Purpose).

In preparing this report, Urbis was required to make judgements which may be affected by unforeseen future events, the likelihood and effects of which are not capable of precise assessment.

All surveys, forecasts, projections and recommendations contained in or associated with this report are made in good faith and on the basis of information supplied to Urbis at the date of this report, and upon which Urbis relied. Achievement of the projections and budgets set out in this report will depend, among other things, on the actions of others over which Urbis has no control.

In preparing this report, Urbis may rely on or refer to documents in a language other than English, which Urbis may arrange to be translated. Urbis is not responsible for the accuracy or completeness of such translations and disclaims any liability for any statement or opinion made in this report being inaccurate or incomplete arising from such translations.

Whilst Urbis has made all reasonable inquiries it believes necessary in preparing this report, it is not responsible for determining the completeness or accuracy of information provided to it. Urbis (including its officers and personnel) is not liable for any errors or omissions, including in information provided by the Instructing Party or another person or upon which Urbis relies, provided that such errors or omissions are not made by Urbis recklessly or in bad faith.

This report has been prepared with due care and diligence by Urbis and the statements and opinions given by Urbis in this report are given in good faith and in the reasonable belief that they are correct and not misleading, subject to the limitations above.

APPENDIX A AHIMS EXTENSIVE SEARCH RESULTS

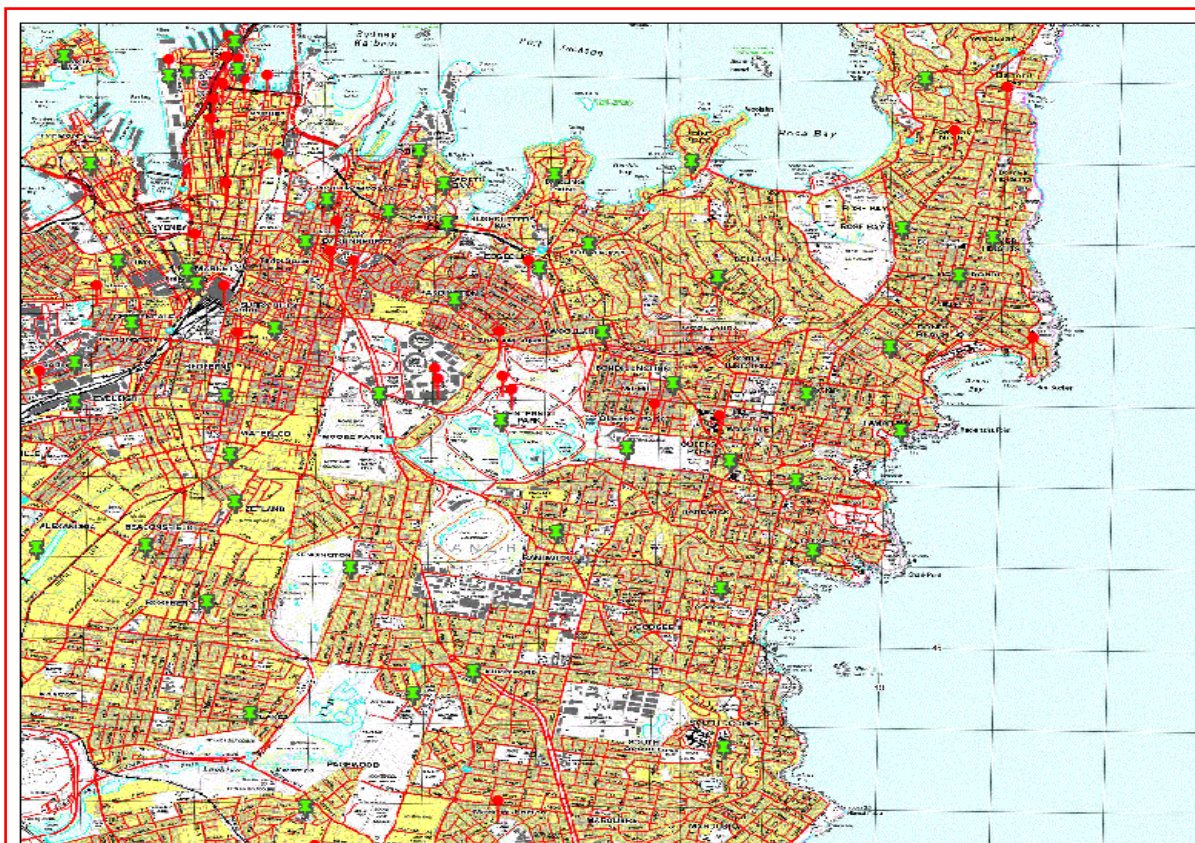
Urbis Pty Ltd - 201 Sussex St Sydney
Level 23 Tower 2, 201 Sussex Street Sydney
Sydney New South Wales 2000
Attention: Meggan Walker
Email: mwalker@urbis.com.au

Date: 22 July 2019

Dear Sir or Madam:

AHIMS Web Service search for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters, conducted by Meggan Walker on 22 July 2019.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.



A search of the Office of the Environment and Heritage AHIMS Web Services (Aboriginal Heritage Information Management System) has shown that:

94	Aboriginal sites are recorded in or near the above location.
0	Aboriginal places have been declared in or near the above location. *

If your search shows Aboriginal sites or places what should you do?

- You must do an extensive search if AHIMS has shown that there are Aboriginal sites or places recorded in the search area.
- If you are checking AHIMS as a part of your due diligence, refer to the next steps of the Due Diligence Code of practice.
- You can get further information about Aboriginal places by looking at the gazettal notice that declared it. Aboriginal places gazetted after 2001 are available on the [NSW Government Gazette \(http://www.nsw.gov.au/gazette\)](http://www.nsw.gov.au/gazette) website. Gazettal notices published prior to 2001 can be obtained from Office of Environment and Heritage's Aboriginal Heritage Information Unit upon request

Important information about your AHIMS search

- The information derived from the AHIMS search is only to be used for the purpose for which it was requested. It is not be made available to the public.
- AHIMS records information about Aboriginal sites that have been provided to Office of Environment and Heritage and Aboriginal places that have been declared by the Minister;
- Information recorded on AHIMS may vary in its accuracy and may not be up to date .Location details are recorded as grid references and it is important to note that there may be errors or omissions in these recordings,
- Some parts of New South Wales have not been investigated in detail and there may be fewer records of Aboriginal sites in those areas. These areas may contain Aboriginal sites which are not recorded on AHIMS.
- Aboriginal objects are protected under the National Parks and Wildlife Act 1974 even if they are not recorded as a site on AHIMS.
- This search can form part of your due diligence and remains valid for 12 months.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-2597	Wynyard St Midden	AGD	56	333469	6247920	Open site	Valid	Shell : -, Artefact : -	Midden	102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Mr.D Coe					<u>Permits</u>		
45-6-2280	Jensen Place;Lurline Bay South Coogee;	AGD	56	338200	6243340	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	J Storey					<u>Permits</u>		
45-6-2299	First Government House	GDA	56	334612	6251612	Open site	Valid	Burial : -, Aboriginal Ceremony and Dreaming : -, Artefact : -	Burial/s,Historic Place	102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Michael Guider,Watkin Tench,Artefact - Cultural Heritage Management ,Mrs.Anna c					<u>Permits</u>		
45-6-2306	Gordons Bay	GDA	56	339255	6245955	Open site	Valid	Grinding Groove : -	Axe Grinding Groove	
	<u>Contact</u>	<u>Recorders</u>	Mary Dallas Consulting Archaeologists (MDCA),W Hayes,Ms.Tamika Goward					<u>Permits</u>		
45-6-2650	Emmas Well	AGD	56	340100	6251500	Open site	Valid	Water Hole : -		
	<u>Contact</u>	<u>Recorders</u>	Barbara Le Maistre					<u>Permits</u>		
45-6-2651	William St PAD	AGD	56	334800	6250220	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Mr.Neville Baker					<u>Permits</u>	1589,1670	
45-6-2647	KENS Site 1	AGD	56	333750	6250785	Open site	Valid	Artefact : -, Potential Archaeological Deposit (PAD) : -		99857,100494, 102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Dominic Steele Archaeological Consulting					<u>Permits</u>	1428,1700	
45-6-2675	JVM 2	AGD	56	339300	6242600	Closed site	Valid	Art (Pigment or Engraved) : 1, Shell : 6		
	<u>Contact</u>	<u>Recorders</u>	Michael Guider					<u>Permits</u>		
45-6-2665	Restriction applied. Please contact ahims@environment.nsw.gov.au.					Open site	Destroyed			102152
	<u>Contact</u>	<u>Recorders</u>	Brad Welsh,Mr.David Ingrey					<u>Permits</u>	1731,3167,3192,3202	
45-6-2666	Wattle Street PAD 1	AGD	56	333150	6249450	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Dominic Steele Archaeological Consulting					<u>Permits</u>	1738	
45-6-2663	Mountain Street Ultimo	AGD	56	333300	6249400	Open site	Valid	Artefact : -, Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	<u>Contact</u>	<u>Recorders</u>	Mary Dallas Consulting Archaeologists (MDCA)					<u>Permits</u>	1719	

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-2680	Broadway Picture Theatre PAD 1	AGD	56	333150	6249000	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102142,10249 4,102763,1027 65
	Contact	Recorders	Jim Wheeler					Permits	1854	
45-6-2838	420 George Street PAD	AGD	56	334080	6250670	Open site	Not a Site	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact	Recorders	Doctor.Tim Owen					Permits	2654	
45-6-2979	UTS PAD 1 14-28 Ultimo Rd Syd	GDA	56	333650	6249590	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact	Recorders	Dominic Steele Archaeological Consulting,Mr.Dominic Steele					Permits	3458	
45-6-3704	Tay Reserve Artefact	GDA	56	335723	6247268	Open site	Valid	Artefact : -		
	Contact	Recorders	Artefact - Cultural Heritage Management ,Mr.Michael Lever					Permits		
45-6-3705	Kent and Erskine St PAD	GDA	56	333876	6251145	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	GML Heritage Pty Ltd + Context - Surry Hills,Ms.Jodi Cameron					Permits		
45-6-0519	Moores Wharf	AGD	56	333600	6252200	Open site	Valid	Artefact : -	Open Camp Site	808
	Contact	Recorders	R Lampert					Permits		
45-6-2151	Point Piper	AGD	56	338590	6251400	Closed site	Valid	Shell : -, Artefact : -, Burial : -, Art (Pigment or Engraved) : -	Burial/s,Shelter with Art,Shelter with Midden	1809,1911
	Contact	Recorders	Val Attenbrow,W Thorpe					Permits		
45-6-0688	Rose Bay	AGD	56	338200	6251300	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact	Recorders	Unknown Author					Permits		
45-6-0690	Cooper Park;Bellevue Hill;	AGD	56	338900	6248810	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact	Recorders	Unknown Author					Permits		
45-6-0691	Woollahra;Bellevue Hill;	AGD	56	339088	6249021	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact	Recorders	Unknown Author					Permits		
45-6-0694	Middle Head;Port Jackson;	AGD	56	339594	6246471	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact	Recorders	Unknown Author					Permits		
45-6-0697	Coogee Bay;Randwick;	AGD	56	339200	6245400	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact	Recorders	Ms.Lisa Campbell,W Newell					Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-0698	Maroubra;Athol Park House;	AGD	56	339100	6242800	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Ms.Lisa Campbell					<u>Permits</u>		
45-6-0701	Mistral Point Maroubra	AGD	56	339505	6242680	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Ms.Lisa Campbell					<u>Permits</u>		
45-6-2060	South Bondi Cave;	AGD	56	340320	6247930	Closed site	Valid	Shell : -, Artefact : -	Shelter with Midden	1809
	<u>Contact</u>	<u>Recorders</u>	Michael Guider					<u>Permits</u>		
45-6-0001	Cabarita Park 1;Vaucluse;Milk Beach;	AGD	56	339500	6252200	Open site	Valid	Shell : -, Artefact : -, Art (Pigment or Engraved) : -	Midden,Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Elizabeth Rich,Michael Guider,W Newell					<u>Permits</u>		
45-6-1469	Vaucluse Park	GDA	56	340415	6252300	Closed site	Valid	Art (Pigment or Engraved) : -	Shelter with Art	
	<u>Contact</u>	<u>Recorders</u>	Michael Guider,Mr.Paul Irish					<u>Permits</u>		
45-6-0647	Centennial Park	AGD	56	336273	6247961	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	ASRSYS					<u>Permits</u>		
45-6-2495	Prince of Wales Hospital Aboriginal;Hearth;	AGD	56	337040	6245140	Open site	Valid	Artefact : -	Open Camp Site	
	<u>Contact</u>	<u>Recorders</u>	Mary Dallas Consulting Archaeologists (MDCA)					<u>Permits</u>	1055,4386	
45-6-1405	Bellevue Hill;Cooper Park;	AGD	56	338750	6248590	Closed site	Valid	Art (Pigment or Engraved) : -	Shelter with Art	
	<u>Contact</u>	<u>Recorders</u>	W Newell					<u>Permits</u>		
45-6-2580	Junction Lane	AGD	56	335070	6250410	Open site	Valid	Artefact : -	Open Camp Site	102494,102763,102765
	<u>Contact</u>	<u>Recorders</u>	Helen Brayshaw					<u>Permits</u>	894,902,903	
45-6-2581	Angel Place	AGD	56	334400	6251100	Open site	Valid	Artefact : -	Open Camp Site	97963,102494,102763,102765
	<u>Contact</u>	<u>Recorders</u>	Dominic Steele Archaeological Consulting					<u>Permits</u>	918	
45-6-2169	Bondi Beach;	AGD	56	340650	6248550	Open site	Valid	Artefact : -	Open Camp Site	
	<u>Contact</u>	<u>Recorders</u>	Michael Guider					<u>Permits</u>		
45-6-2178	Shark Island 2;	GDA	56	338802	6252265	Open site	Valid	Shell : -, Artefact : -	Shelter with Midden	
	<u>Contact</u>	<u>Recorders</u>	Michael Guider,GML Heritage Pty Ltd + Context - Surry Hills,Doctor.Tim Owen					<u>Permits</u>		
45-6-2179	Shark Island 1;	GDA	56	338876	6252082	Open site	Valid	Shell : -, Artefact : -	Midden	
	<u>Contact</u>	<u>Recorders</u>	Michael Guider,GML Heritage Pty Ltd + Context - Surry Hills,Doctor.Tim Owen					<u>Permits</u>		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-1330	Vaucluse Vaucluse House	GDA	56	340290	6252425	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Unknown Author,Mr.Paul Irish							
45-6-1939	MSB Tower;	GDA	56	333640	6252227	Open site	Destroyed	Art (Pigment or Engraved) : -	Rock Engraving	102763
	<u>Contact</u>	<u>Recorders</u>	Michael Guider							
45-6-1947	Tamarama Beach Cave;	AGD	56	339990	6247380	Closed site	Valid	Shell : -, Artefact : -	Shelter with Midden	
	<u>Contact</u>	<u>Recorders</u>	Michael Guider							
45-6-0718	Bondi;Hugh Bamford Park;	AGD	56	341200	6249100	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Mr.Peter Brookhouse							
45-6-0719	Bondi Golf Links;North Bondi;	AGD	56	341300	6248900	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Mr.Peter Brookhouse							
45-6-0720	Bondi Bay;Ben Buckler;	AGD	56	341100	6248200	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Mr.Peter Brookhouse							
45-6-0734	Bellevue Hill;Cooper Park;	AGD	56	338800	6248800	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	W Newell							
45-6-0750	Marks Park;Tamarama;Bondi Beach;	AGD	56	340420	6247470	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	Mr.Peter Brookhouse							
45-6-1761	Hermit Bay;	AGD	56	339730	6252100	Open site	Valid	Shell : -, Artefact : -	Midden	
	<u>Contact</u>	<u>Recorders</u>	J Wyler							
45-6-1615	Bennelong Point	AGD	56	334800	6252100	Open site	Destroyed	Shell : -, Artefact : -	Midden	102763
	<u>Contact</u>	<u>Recorders</u>	ASRSYS							
45-6-1626	Milk Beach 3;	AGD	56	339590	6252210	Open site	Valid	Shell : -, Artefact : -	Midden	768
	<u>Contact</u>	<u>Recorders</u>	W Newell							
45-6-1627	Milk Beach 2;	AGD	56	339640	6252190	Open site	Valid	Shell : -, Artefact : -	Midden	768
	<u>Contact</u>	<u>Recorders</u>	W Newell							
45-6-1628	Milk Beach 1;	AGD	56	339640	6252170	Closed site	Valid	Artefact : -	Shelter with Deposit	768
	<u>Contact</u>	<u>Recorders</u>	W Newell							
45-6-1629	Vaucluse;Hermitage Reserve;	AGD	56	339750	6252100	Open site	Valid	Shell : -, Artefact : -	Midden	
	<u>Contact</u>	<u>Recorders</u>	W Newell							

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-1515	Diamond Bay (Vaucluse South)	AGD	56	341030	6251620	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	97439
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-0675	Randwick Queen's Park Waverley	AGD	56	338204	6247450	Closed site	Valid	Art (Pigment or Engraved) : -	Shelter with Art	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-1651	Milk Beach 5;Hermitage Reserve;	AGD	56	339600	6252240	Closed site	Valid	Shell : -, Artefact : -	Shelter with Midden	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-1652	Milk Beach 4	AGD	56	339600	6252230	Open site	Valid	Shell : -, Artefact : -	Midden	1888
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-0898	Woollahra;	AGD	56	337991	6249000	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-0903	Vaucliffe; Radcliffe Residence	GDA	56	340185	6252320	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-1853	Lilyvale	AGD	56	333950	6251600	Open site	Valid	Shell : -, Artefact : -	Midden	102763
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-0030	Dawes Point;Dawes Point Park;	GDA	56	334345	6252534	Open site	Destroyed	Art (Pigment or Engraved) : -	Rock Engraving	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-1588	31 Olola Ave	GDA	56	340425	6252200	Closed site	Valid	Art (Pigment or Engraved) : -	Shelter with Art	
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-2652	Ultimo PAD 1	AGD	56	333450	6250000	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,102763,102765
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-2687	Crown Street PAD 1	AGD	56	334950	6250300	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,102763,102765
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-2742	171-193 Gloucester Street PAD	AGD	56	333926	6251461	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102763
	<u>Contact</u>	<u>Recorders</u>	<u>Permits</u>							
45-6-2895	Dover Heights PAD	GDA	56	341152	6250980	Open site	Valid	Potential Archaeological Deposit (PAD) : -		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
	Contact	Recorders						Permits		
45-6-2934	Yurong Cave	GDA	56	335595	6251900	Closed site	Valid	Art (Pigment or Engraved) : -		102763
	Contact	Recorders						Permits		
45-6-2935	Yurong 1	GDA	56	335555	6252020	Open site	Valid	Shell : 6		
	Contact	Recorders						Permits		
45-6-2897	Queens Park PAD (duplicate see 45-6-2896)	AGD	56	338203	6247179	Closed site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders						Permits		
45-6-2896	Queens Park PADs	GDA	56	338203	6247179	Open site	Valid	Habitation Structure : 1, Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders						Permits		
45-6-3071	445-473 Wattle Street PAD	GDA	56	333285	6249412	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders						Permits		
45-6-3081	200 George Street	GDA	56	334237	6251637	Open site	Not a Site	Potential Archaeological Deposit (PAD) : 1		103114
	Contact	Recorders						Permits		
45-6-2987	Poultry Market 1	GDA	56	333746	6249575	Open site	Valid	Artefact : 1	3577,3934,4239	102494,102763
	Contact	Recorders						Permits		
45-6-3064	445-473 WATTLE ST PAD	GDA	56	333285	6249412	Open site	Valid	Potential Archaeological Deposit (PAD) : 1	3506	102763
	Contact	Recorders						Permits		
45-6-3155	Moore Park AS1	GDA	56	335613	6247909	Open site	Valid	Artefact : -		
	Contact	Recorders						Permits		
45-6-3502	Loftus PAD 01	GDA	56	334551	6251635	Open site	Valid	Potential Archaeological Deposit (PAD) : -	4019	
	Contact	Recorders						Permits		
45-6-3645	SFS-PAD	GDA	56	335846	6248721	Open site	Valid	Potential Archaeological Deposit (PAD) : 1	4292	
	Contact	Recorders						Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-3624	The Wanderers Cave	GDA	56	340305	6252280	Closed site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Mr.Paul Irish,Coast History & Heritage							Permits
45-6-3654	CRS AS 01 (Central Railway Station Artefact scatter 01)	GDA	56	334055	6249146	Open site	Valid	Artefact : -		
	Contact	Recorders	Artefact - Cultural Heritage Management ,Miss.Jennifer Norfolk							Permits
45-6-3446	71 Macquarie Street PAD	GDA	56	334663	6251783	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	GML Heritage Pty Ltd + Context - Surry Hills,Ms.Jodi Cameron							Permits 4285
45-6-2629	Broadway 1	AGD	56	333060	6249100	Open site	Valid	Artefact : -		102494,10276 3,102765
	Contact	Recorders	Dominic Steele Archaeological Consulting							Permits 1299
45-6-2637	George street 1	AGD	56	333860	6249880	Open site	Valid	Artefact : -		98238,102494, 102763,10276 5
	Contact	Recorders	Dominic Steele Archaeological Consulting							Permits 1369
45-6-2783	PAD Central Royal Botanic Gardens	AGD	56	334900	6251030	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact T Russell	Recorders	Haglund and Associates							Permits 2364
45-6-2767	Tent Embassy	AGD	56	332680	6248680	Open site	Valid	Aboriginal Resource and Gathering : 1		102494,10276 3,102765
	Contact T Russell	Recorders	Bill Lord							Permits
45-6-2797	28 Carrara Road Archaeological Deposit (formerly PAD)	AGD	56	339733	6252108	Open site	Destroyed	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Austral Archaeology Pty Ltd							Permits 2479,2601
45-6-2796	320-328 George St PAD	AGD	56	334100	6251050	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact T Russell	Recorders	Mr.Dominic Steele							Permits 2415
45-6-2822	USYD: Central	AGD	56	332750	6248550	Open site	Valid	Artefact : -		100302,10249 4,102763,1027 65
	Contact	Recorders	Jo McDonald Cultural Heritage Management see GML							Permits 2554
45-6-3152	168-190 Day Street, Sydney PAD	GDA	56	333877	6250257	Open site	Not a Site	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Mr.Josh Symons,Mr.Alex Timms							Permits 3789

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-3116	Wynyard Walk PAD	GDA	56	333931	6251252	Open site	Destroyed	Potential Archaeological Deposit (PAD) : 1		
	<u>Contact</u>	<u>Recorders</u>	GML Heritage Pty Ltd + Context - Surry Hills,GML Heritage Pty Ltd + Context - Surry Hills							
45-6-3217	Darling Central Midden	GDA	56	333530	6250101	Open site	Valid	Aboriginal Ceremony and Dreaming : 1, Artefact : 1, Shell : 1	3670	<u>Permits</u>
	<u>Contact</u>	<u>Recorders</u>	Comber Consultants Pty Limited,Ms.Tory Stening							
45-6-3342	Not a site	GDA	56	337014	6244960	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	<u>Contact</u>	<u>Recorders</u>	Mary Dallas Consulting Archaeologists (MDCA),Ms.Tamika Goward							
45-6-3324	RBG PAD 1	GDA	56	334802	6251224	Open site	Valid	Potential Archaeological Deposit (PAD) : 1	4183	<u>Permits</u>
	<u>Contact</u>	<u>Recorders</u>	AMAC Group P/L,Mr.Benjamin Streat							
45-6-3325	RBG PAD 2	GDA	56	335212	6251494	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	<u>Contact</u>	<u>Recorders</u>	AMAC Group P/L,Mr.Benjamin Streat							
45-6-3327	RBG PAD 3	GDA	56	334957	6251832	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	<u>Contact</u>	<u>Recorders</u>	AMAC Group P/L,Mr.Benjamin Streat							
45-6-3245	Doncaster Ave PAD	GDA	56	336037	6246916	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	<u>Contact</u>	<u>Recorders</u>	GML Heritage Pty Ltd + Context - Surry Hills,Doctor.Tim Owen							
45-6-3246	RSY 1	GDA	56	336060	6246862	Open site	Valid	Artefact : -	4188	<u>Permits</u>
	<u>Contact</u>	<u>Recorders</u>	GML Heritage Pty Ltd + Context - Surry Hills,GML Heritage Pty Ltd + Context - Surry Hills							
45-6-3339	The Bays Precinct PAD01	GDA	56	332779	6250555	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	<u>Contact</u>	<u>Recorders</u>	Artefact - Cultural Heritage Management ,Artefact - Cultural Heritage Management							

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

APPENDIX B CONSULTATION PROCESS

Search National Native Title Register

The National Native Title Register (NNTR) is a register established under s. 192 of the *Native Title Act 1993* (Cth).

The NNTR contains determinations of native title made by:

- the High Court of Australia
- the Federal Court of Australia
- or a recognised body such as South Australia's Supreme Court and Environment Resources and Development Court.

Further information about the NNTR is available.

Tribunal file no.	
Federal Court file no.	
Short name	
Case name	
State or Territory	ALL ▼
Registered Native Title Body Corporate	
Representative ATSI body area	
Local government area	Waverley Council
Determination type	ALL ▼
Legal process	ALL ▼
Determination outcome	ALL ▼
Determination date between	 and 
Sort by	Determination date ▼
Search >	

No results for current search criteria

Request for Search of Tribunal Registers

Search for overlapping interests i.e.: Is there a native title claim, determination or land use agreement over this land?

Please note: the NNTT cannot search over freehold land.

For further information on freehold land: [Click Here](#) (NNTT website)

1. Your details

NAME:	Meggan Walker
POSITION:	Heritage Consultant (Archaeology)
COMPANY/ORGANISATION:	Urbis
POSTAL ADDRESS:	Level 8, 123 Pitt Street, Sydney, NSW, 2000
TELEPHONE:	02 8233 7626
EMAIL:	mwalker@urbis.com.au
YOUR REFERENCE:	P0013492
DATE OF REQUEST:	22/07/19

2. Reason for your request

Are you a party to a native title proceeding?

☐ Yes ☒ No

Please provide Federal Court/Tribunal file number/or application name:

OR

Do you need to identify existing native title interests to comply with the *Native Title Act 1993* (Cth) or other State/Territory legislation?

☒ Yes ☐ No

Please provide brief details of these obligations here:

Archaeological assessment

3. Identify the area to be searched

If there is insufficient room below, please send more information on a Word or Excel document.

Mining tenure

State/Territory: _____
Tenement ref/s: _____

OR

Crown land / non-freehold tenure

Tenure type: ☒ Lease ☐ Reserve or other Crown land
State/Territory: New South Wales
Lot and plan details: Lot 22 DP879582, Lot 1 and 3 DP701512
Pastoral Lease number or name: _____
Other details: (Town/County/Parish/Section/Hundred/Portion): Waverly/Cumberland/Alexandria

Email completed form to: GeospatialSearch@nntt.gov.au

From: [Geospatial Search Requests](#)
To: [Meggan Walker](#)
Subject: RE: SR19/16 - Tribunal request for Lot 22 DP879582, Lot 1 and 3 DP701512, Moriah College Queens Park - SR19/16
Date: Thursday, 25 July 2019 4:54:27 PM
Attachments: [image012.png](#)
[image013.png](#)
[image014.png](#)
[image015.png](#)
[image016.png](#)

UNCLASSIFIED

Native title search – *NSW Parcels – Lot 22 DP879582, Lot 1 & Lot 3 on DP701512*

Your ref: P0013492 - **Our ref:** SR19/16

Dear Meggan Walker,

Thank you for your search request received on 22 July 2019 in relation to the above area.

Please note: Records held by the National Native Title Tribunal as at 22 July 2019 indicate that the identified parcels appear to be freehold, and freehold tenure extinguishes native title. The National Native Title Tribunal does not hold data sets for freehold tenure; consequently, we **cannot** conduct searches over freehold. For confirmation of freehold data, please contact the NSW Land and Property Information office or seek independent legal advice.

For further information, please visit our [website](#).

If you have any further queries, please do not hesitate to contact us on the free call number 1800 640 501.

Regards,

Geospatial Searches

National Native Title Tribunal | Perth

Email: GeospatialSearch@nntt.gov.au | www.nntt.gov.au

From: Meggan Walker <mwalker@urbis.com.au>

Sent: Monday, 22 July 2019 2:56 PM

To: Geospatial Search Requests <GeospatialSearch@NNTT.gov.au>

Subject: SR19/16 - Tribunal request for Lot 22 DP879582, Lot 1 and 3 DP701512, Moriah College Queens Park

Hello,

Please find attached a search request for the Native Title Tribunal for Lot 22 DP879582, Lot 1 and 3 DP701512, Moriah College Queens Park.

Please let me know if you have any questions or need any further information.



ANGEL PLACE
LEVEL 8, 123 PITT STREET
SYDNEY NSW 2000

URBIS.COM.AU
Urbis Pty Ltd
ABN 50 105 256 228

23 July 2019

Department of Planning, Industry and Environment.
Greater Sydney Branch
Communities and Greater Sydney Division
PO Box 644
Parramatta NSW 2124
gs.ach@environment.nsw.gov.au

To whom it may concern,

ABORIGINAL CULTURAL HERITAGE ASSESSMENT - ABORIGINAL COMMUNITY CONSULTATION STAGE 1 – MORIAH COLLEGE CAMPUS, QUEENS PARK

Urbis has been commissioned by Aver on behalf of Moriah College Campus (the Proponent) to conduct an Aboriginal Cultural Heritage Assessment (ACHA) for the redevelopment of the campus for new educational facilities at Lot 1 and 3 at DP701512 and Lot 22 at DP879582, at the Moriah College, Queens Park, NSW (hereafter referred to as 'the Subject Area', see attached figure). The Proponent is planning to demolish certain buildings and construct new educational facilities. The ACHA is required to inform the Environmental Impact Statement (EIS) which will be submitted to support a State Significant Development Application (SSDA). The ACHA is to be carried out in accordance with relevant guidelines under the *National Parks and Wildlife Act 1974 (NPW Act)*, including the *Guide to investigating, assessing and reporting on Aboriginal cultural heritage in NSW (OEH 2011)*. The assessment would detail Aboriginal cultural heritage resources within the Subject Area and provide recommendations regarding management of those resources.

The Proponent can be contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

The ACHA will address the requirements of the *Planning Secretary's Environmental Assessment Requirements (SEARs)* (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW (OEH, 2011)* and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW (OEH, 2010)*.
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010 (DECCW)*. The significance of

cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.

- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

In accordance with Section 4.1.2 of the *Aboriginal Cultural Heritage Consultation Requirements for Proponents* (DECCW 2010) Urbis proposes to compile a list of Aboriginal people and organisations who may hold cultural knowledge relevant to determining the significance of Aboriginal objects and/or places that may exist within the Subject Area.

Should you be aware of any Aboriginal persons and/or organisations that might be interested in the project, please provide their details at your earliest convenience and preferably by 5pm on 30 July 2019 in writing to:

Meggan Walker
Urbis
Level 8, Angel Place
123 Pitt Street
Sydney NSW 2000
P: +61 2 8233 7626
E: mwalker@urbis.com.au

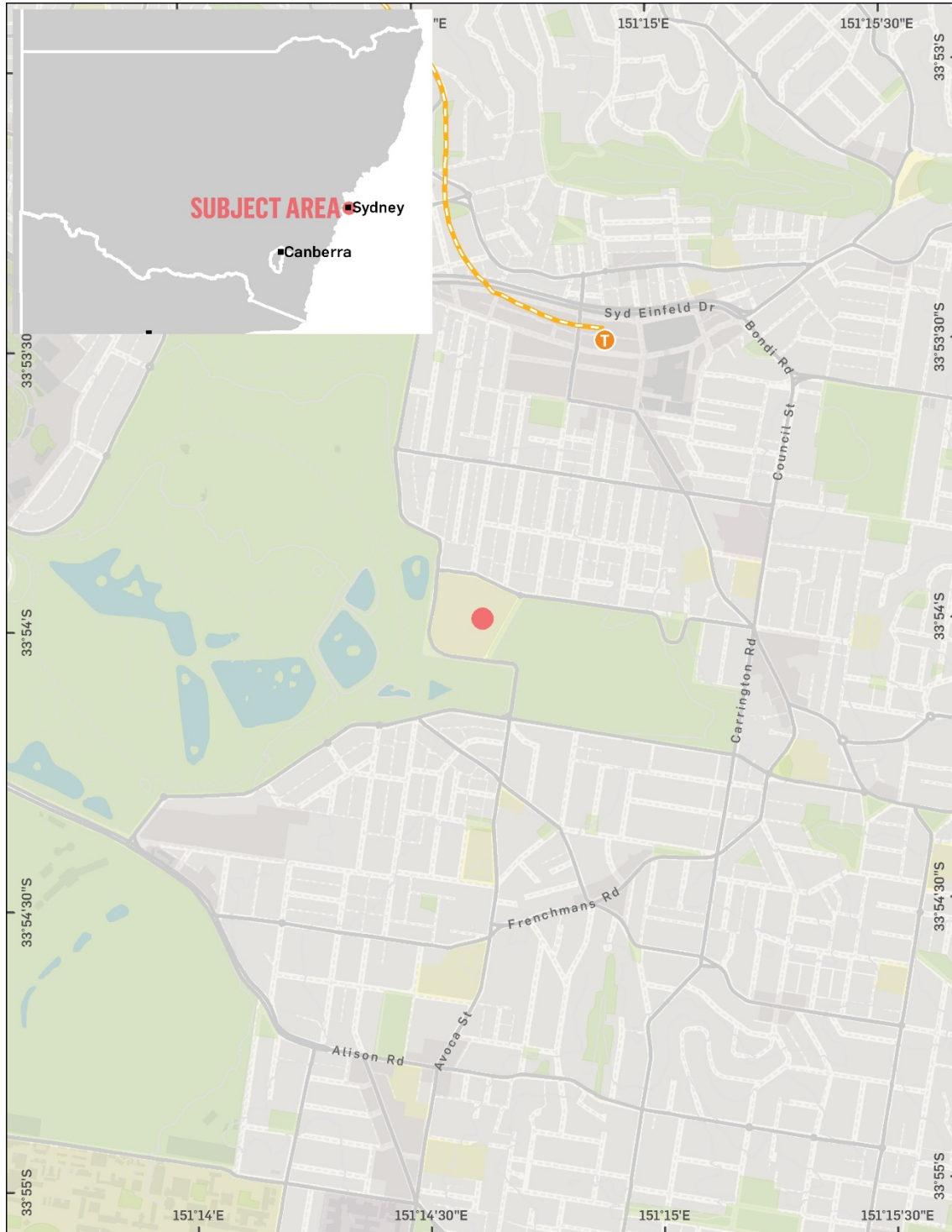
The Proponent will write to each Aboriginal person or group whose details are provided to notify them of the proposed project and invite them to register an interest in the community consultation process.

Please be advised that, as per the *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010*, the Proponent is required to forward the names of Aboriginal persons and groups who register an interest (Registered Aboriginal Parties) to La Perouse Local Aboriginal Land Council and OEH unless the person or group specifies, that they do not want their details released.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Balazs Hansel".

Balazs Hansel
Associate Director, Archaeologist



GDA 1994 MGA Zone 56



500 M

Project Manager - BH

● Subject Area

© 2019. PSMA Australia Ltd, HERE Pty Ltd, ABS. Produced by Urbis Pty Ltd ABN 50 105 256 228, Jul 2019

REGIONAL LOCATION

Moriah Collage - ACHA

Meggan Walker

From: Barry Gunther <Barry.Gunther@environment.nsw.gov.au>
Sent: Tuesday, 30 July 2019 12:02 PM
To: Meggan Walker
Subject: OEH Aboriginal Stakeholder List-Moriah College Campus Queens Park
Attachments: 20190730115037868.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Meggan and Balazs ,

Thank you for your letter dated 23rd July 2019 requesting the OEH Aboriginal Stakeholder List for consultation.

Please find attached the OEH Aboriginal Stakeholder list for the proposed development for the Moriah College Campus Queens Park, NSW.

If you wish to discuss this email please contact me on the details below.

Barry Gunther
Aboriginal Heritage Planning Officer
Greater Sydney

Climate Change & Sustainability | Department of Planning, Industry and Environment
T 02 88376394 | **E** barry.gunther@environment.nsw.gov.au
Level 2, 10 Valentine Avenue, Parramatta NSW 2150
www.dpie.nsw.gov.au



The Department of Planning, Industry and Environment acknowledges that it stands on Aboriginal land. We acknowledge the traditional custodians of the land and we show our respect for elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

This email is intended for the addressee(s) named and may contain confidential and/or privileged information.
If you are not the intended recipient, please notify the sender and then delete it immediately.
Any views expressed in this email are those of the individual sender except where the sender expressly and with authority states them to be the views of the NSW Office of Environment and Heritage.

PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS EMAIL



Our reference: Doc19/626933

Balazs Hansel
Associate Director, Archaeologist
URBIS Pty Ltd
Angel Place
Level 8, 123 Pitt Street
Sydney NSW 2000

Dear Balazs,

Thank you for your letter dated 23rd July 2019 to the Office of Environment and Heritage (OEH) regarding obtaining a list of the Aboriginal stakeholders that may have an interest in the proposed development for the Moriah College Campus, Queens Park NSW.

Please find attached the list of Aboriginal stakeholders known to OEH that may have an interest in the project.

As the Department of Planning and Environment is the approval authority for this project, the consultation process should be in accordance with the relevant guidelines as stipulated by the Department of Planning and Environment.

If you wish to discuss any of the above matter further please email gs.ach@environment.nsw.gov.au.

Yours sincerely

S. Harrison 24/07/19

**Susan Harrison
Senior Team Leader Planning
Greater Sydney Branch
Communities and Greater Sydney Division**



**ANGEL PLACE
LEVEL 8, 123 PITT STREET
SYDNEY NSW 2000**

URBIS.COM.AU
Urbis Pty Ltd
ABN 50 105 256 228

23 July 2019

Department of Planning, Industry and Environment.
Greater Sydney Branch
Communities and Greater Sydney Division
PO Box 644
Parramatta NSW 2124
gs.ach@environment.nsw.gov.au

To whom it may concern,

ABORIGINAL CULTURAL HERITAGE ASSESSMENT - ABORIGINAL COMMUNITY CONSULTATION STAGE 1 – MORIAH COLLEGE CAMPUS, QUEENS PARK

Urbis has been commissioned by Aver on behalf of Moriah College Campus (the Proponent) to conduct an Aboriginal Cultural Heritage Assessment (ACHA) for the redevelopment of the campus for new educational facilities at Lot 1 and 3 at DP701512 and Lot 22 at DP879582, at the Moriah College, Queens Park, NSW (hereafter referred to as 'the Subject Area', see attached figure). The Proponent is planning to demolish certain buildings and construct new educational facilities. The ACHA is required to inform the Environmental Impact Statement (EIS) which will be submitted to support a State Significant Development Application (SSDA). The ACHA is to be carried out in accordance with relevant guidelines under the *National Parks and Wildlife Act 1974 (NPW Act)*, including the *Guide to investigating, assessing and reporting on Aboriginal cultural heritage in NSW (OEH 2011)*. The assessment would detail Aboriginal cultural heritage resources within the Subject Area and provide recommendations regarding management of those resources.

The Proponent can be contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

The ACHA will address the requirements of the *Planning Secretary's Environmental Assessment Requirements (SEARs)* (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of



cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.

- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

In accordance with Section 4.1.2 of the *Aboriginal Cultural Heritage Consultation Requirements for Proponents* (DECCW 2010) Urbis proposes to compile a list of Aboriginal people and organisations who may hold cultural knowledge relevant to determining the significance of Aboriginal objects and/or places that may exist within the Subject Area.

Should you be aware of any Aboriginal persons and/or organisations that might be interested in the project, please provide their details at your earliest convenience and preferably by 5pm on 30 July 2019 in writing to:

Meggan Walker
Urbis
Level 8, Angel Place
123 Pitt Street
Sydney NSW 2000
P: +61 2 8233 7626
E: mwalker@urbis.com.au

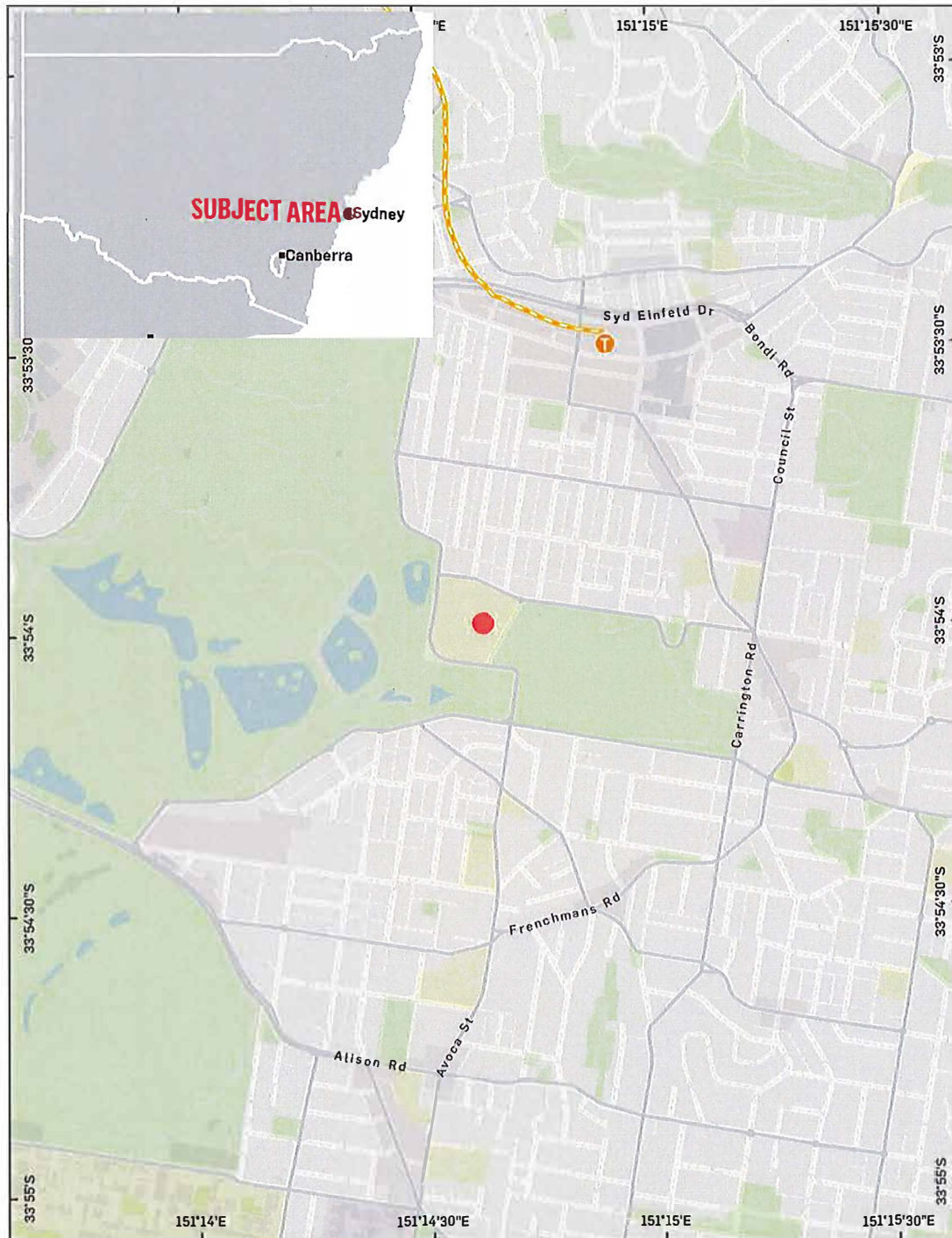
The Proponent will write to each Aboriginal person or group whose details are provided to notify them of the proposed project and invite them to register an interest in the community consultation process.

Please be advised that, as per the *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010*, the Proponent is required to forward the names of Aboriginal persons and groups who register an interest (Registered Aboriginal Parties) to La Perouse Local Aboriginal Land Council and OEH unless the person or group specifies, that they do not want their details released.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Balazs Hansel".

Balazs Hansel
Associate Director, Archaeologist



GDA 1994 MGA Zone 56

© 2019. PSMA Australia Ltd, HERE Pty Ltd, ABS. Produced by Urbis Pty Ltd ABN 50 103 266 228, Jul 2019



600 M

Project Manager - BH

● Subject Area

REGIONAL LOCATION
Moriah Collage - ACHA

LIST OF ABORIGINAL STAKEHOLDERS FOR THE GREATER SYDNEY BRANCH HELD BY OEH FOR THE PURPOSES OF THE ABORIGINAL CULTURAL HERITAGE CONSULTATION REQUIREMENTS FOR PROPONENTS 2010

These lists are provided to proponents in accordance with section 4.1.2 of the *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010* (the "Consultation Requirements") which commenced on 12 April 2010.

The consultation process involves getting the views of, and information from, Aboriginal people and reporting on these. It is not to be confused with other field assessment processes involved in preparing a proposal and an application. Consultation does not include the employment of Aboriginal people to assist in field assessment and/or site monitoring. Aboriginal people may provide services to proponents through a contractual arrangement however, this is separate from consultation. The proponent is not obliged to employ those Aboriginal people registered for consultation. Consultation as per these requirements will continue irrespective of potential or actual employment opportunities for Aboriginal people.

A copy of the Consultation Requirements can be found on the OEH website at: <http://www.environment.nsw.gov.au/resources/cultureheritage/commconsultation/09781ACHconsultreq.pdf>.

Under the Consultation Requirements; a proponent is required to provide Aboriginal people who hold cultural knowledge relevant to determining the cultural significance of Aboriginal objects and/or places as relevant to the proposed project area, with an opportunity to be involved in consultation. Section 3.3.1 of the Consultation Requirements states that Aboriginal people who can provide this information are, based on Aboriginal lore and custom, the traditional owners or custodians of the land that is the subject of the proposed project.

The Consultation Requirements also state that:

Traditional owners or custodians with appropriate cultural heritage knowledge to inform decision making who seek to register their interest as an Aboriginal party are those people who:

- *continue to maintain a deep respect for their ancestral belief system, traditional lore and custom*
- *recognise their responsibilities and obligations to protect and conserve their culture and heritage and care for their traditional lands or Country*
- *have the trust of their community, knowledge and understanding of their culture, and permission to speak about it.*

Please note: the placement of an organisation's name on any OEH Aboriginal stakeholder list for the Consultation Requirements does not override a proponent's requirement to also advertise in the local newspaper and to seek from other sources the names of any other Aboriginal people who may hold cultural knowledge as required under clause 80C of the National Parks and Wildlife Regulation 2009.

How to use this list

1. Determine which Local Government Area/s (LGA/s) your project area falls into
2. Identify which organisations and individuals on the list have an interest in the LGA/s relevant to your project – identified in column 6 of the list
3. Contact the organisations/individuals who have indicated an interest in the relevant LGA/s and invite them to register an interest in your project

Do not reproduce the attached list in publicly available reports and other documents. Your report should only contain the names of the organisations and individuals who you have invited to register an interest in your project and those who have registered as stakeholders for your project.

PLEASE NOTE: THE STAKEHOLDER LIST HAS NOT BEEN UPDATED TO INCLUDE THE RECENT COUNCIL MERGERS AND NAME CHANGES. PLEASE CONSIDER THE PRE-MERGER COUNCIL BOUNDARIES WHEN DETERMINING WHO SHOULD BE INVITED TO REGISTER FOR YOUR PROJECT.

Last update is 23rd July 2019

Organisation/ Individual	Contact Name	Ph Nu
Deerubbin Local Aboriginal Land Council	Kevin Cavanagh	(02) 560
Tharawal Local Aboriginal Land Council	Rebecca Ede (CEO)	(02) 468
Metropolitan Local Aboriginal Land Council	Nathan Moran	(02) 839
Gandangara Local Aboriginal Land Council	Not provided	(02) 960
La Perouse Local Aboriginal Land Council	Chris Ingrey	(02) 428
Parramatta City Council Aboriginal Advisory Committee	Parramatta City Council	(02) 505
Holroyd City Council Advisory Committee	Holroyd City Council	(02) 984
Darug Custodian Aboriginal Corporation	Justine Coplin	041
Darug Tribal Aboriginal Corporation	Not provided	02 9
Darug Aboriginal Cultural Heritage Assessments	Gordon Morton	02 9 or 0 831

Organisation/ Individual	Contact Name
Darug Land Observations	Jamie Workman and Anna Workman
Des Dyer	
Ken Foster	
La Perouse Botany Bay Corporation	Yvonne Simms
Norma Simms	
Matthew and Andrew Coe	
Gundungurra Aboriginal Heritage Association Inc	Merl Williams
Gundungurra Tribal Council Aboriginal Corporation	Sharon Brown
Trevor Robinson	

Organisation/ Individual	Contact Name
Tania Matthews	
A1 Indigenous Services	Carolyn Hickey
Cubbitch Barta	Glenda Chalker
	Rebecca Chalker

Organisation/ Individual	Contact Name	Phone Number
Eric Keidge		04311 66423
Gunjeewong Cultural Heritage Aboriginal Corporation	Cherie Carroll Turrise	(02) 6355 4110 0456 116 408
	Contact details have changed as the above contact details have been hacked as of January 2018	0438 428 805 or 0409 558 846
Merrigarn Indigenous Corporation	Shaun Carroll	0435 040 842
Corroboree Aboriginal Corporation	Marilyn Carroll- Johnson	0415911159
Murra Bidgee Mullangari Aboriginal Corporation	Darleen Johnson	0490 051 102
Muragadi Heritage Indigenous Corporation	Jesse Johnson	0447 970 049
Bidjawong Aboriginal Corporation	James Carroll	0433 224 324
Phil Kahn		0434 545 982
Wurrumay Consultancy	Kerrie Slater	0423 935 556

Organisation/ Individual	Contact Name
Warragil Cultural Services	Aaron Slater (Manager)
Kawul Cultural Services	Vicky Slater (Manager)
Tocomwall	Scott Franks
D'harawal Mens Aboriginal Corporation	Elwyn Brown
Amanda Hickey Cultural Services	Amanda Hickey

Organisation/ Individual	Contact Name	Phone	Email Address/	Postal	LGA's	Additional information
Widescope Indigenous Group	Steven Hickey and Donna Hickey					
HSB Consultants	Patricia Hampton					
Rane Consulting	Tony Williams					
Anthony Williams						
Dhinawan-Dhigaraa Culture & Heritage Pty Ltd	Ricky Fields					
	Athol Smith					
Gunyyu	Kylie Ann Bell					
Walbunja	Hika Te Kowhai					

Organisation/ Individual	Contact Name
Badu	Karia Lea Bond
Goobah Developments	Basil Smith
Wullung	Lee-Roy James Boota

Organisation/ Individual	Contact Name
Yerramurra	Robert Parson
Nundagurri	Newton Carriage
Murrumbul	Mark Henry

Organisation/ Individual	Contact Name	Phone	Email Address/	Postal	LGA's	Additional information
Jerringong	Joanne Anne Stewart					
Pemulwuy CHTS	Pemulwuy Johnson					
Bilinga	Simalene Carriage					

Organisation/ Individual	Contact Name	Phone Number	Email Address/ Fax	Address	Postal	LGA's	Additional information
Munyunga	Kaya Dawn Bell						
Wingikara	Hayley Bell						
Minnamunnung	Aaron Broad						

Organisation/ Individual	Contact Name
Walgalu	Ronald Stewart
Thauaira	Shane Carriage
Dharug	Andrew Bond

Organisation/ Individual	Contact Name
Gulaga	Wendy Smith
Biamanga	Seli Storer

Organisation/ Individual	Contact Name
Callendulla	Corey Smith
Murramarang	Roxanne Smith
DJMD Consultancy	Darren Duncan

Organisation/ Individual	Contact Name
Butucarbin Aboriginal Corporation	Jennifer Beale
Didge Ngunawal Clan	Lillie Carroll Paul Boyd
Ginninderra Aboriginal Corporation	Steven Johnson and Krystle Carroll

Organisation/ Individual	Contact Name
Garrara Aboriginal Corporation	Raymond Ingre
Duncan Falk Consultancy	Duncan Falk
Sharon Hodgetts	
Wailwan Aboriginal Group	Philip Boney
Guntawang Aboriginal Resources Incorporated	Wendy Morgan

Organisation/ Individual	Contact Name
Barking Owl Aboriginal Corporation	Mrs Jody Kulakowski (Director)
Yulay Cultural Services	Arika Jalomaki (Manager)
Thoorga Nura	John Carriage (Chief Executive Officer)
Barraby Cultural Services	Lee Field (Manager)

Organisation/ Individual	Contact Name
Yurrandaali Cultural Services	Bo Field (Manager)
Darug Boorooberongal Elders Aboriginal Corporation	Paul Hand (chairperson)
B.H. Heritage Consultants	Ralph Hampton Nola Hampton

Organisation/ Individual	Contact Name
Ngambaa Cultural Connections	Kaarina Slater
Goodradigbee Cultural & Heritage Aboriginal Corporation,	Caine Carroll
Mura Indigenous Corporation,	Phillip Carroll

Organisation/ Individual	Contact Name
Aragung Aboriginal Cultural Heritage Site Assessments	Jamie Eastwood
Louise Adermann	Louise Adermann

Organisation/ Individual	Contact Name	Phone Number	Email Address/ Fax	Postal Address	LGA's	Additional information
					(part), Kogarah (part), Kyeemagh, Mascot, Monterey, Pagewood, Ramsgate (part), Ramsgate Beach, Rockdale, Rosebery (part), Sandringham, Sans Souci (part), Turrella and Wolli Creek	

Meggan Walker

From: Margaret Bottrell <margaret.bottrell@lls.nsw.gov.au>
Sent: Tuesday, 30 July 2019 8:14 AM
To: Meggan Walker
Subject: ABORIGINAL CULTURAL HERITAGE ASSESSMENT - ABORIGINAL COMMUNITY CONSULTATION STAGE 1 – MORIAH COLLEGE CAMPUS, QUEENS PARK

Follow Up Flag: Flag for follow up
Flag Status: Completed

To Meggan Walker,

RE: ABORIGINAL CULTURAL HERITAGE ASSESSMENT - ABORIGINAL COMMUNITY CONSULTATION STAGE 1 – MORIAH COLLEGE CAMPUS, QUEENS PARK

Thank you for your letter dated 23 July 2019, requesting assistance with identifying Aboriginal stakeholder groups or persons who may have an interest in your project area.

Greater Sydney Local Land Services (GS LLS) acknowledges that Local Land Services have been listed in *Section 4.1.2 (g)* of the *Aboriginal cultural heritage consultation requirements for proponents 2010*, under *Part 6, National Parks and Wildlife Act 1974* as a source of information to obtain the “names of Aboriginal people who may hold cultural knowledge relevant to determining the significance of Aboriginal *objects* and/or *places*”.

GS LLS is a partner with many Aboriginal communities in the region on many natural resource management (NRM) projects. However, GS LLS is not the primary source for contacting or managing contact lists for Aboriginal communities or persons that may inform or provide comment on planning issues. GS LLS considers cultural heritage issues that relate to land-use planning in general and only considers culture and heritage issues in the context of NRM.

We strongly recommend that you make contact with the Office of Environment and Heritage (OEH), Cultural Heritage Division, for all-inclusive contact lists of persons and organisations that may assist with your investigation.

Note: Hawkesbury Nepean Catchment Management Authority (HNCMA) no longer exists. All work previously carried out by HNCMA is now delivered by Greater Sydney Local Land Services (GS LLS).

Regards,

--

Margaret Bottrell Senior Strategic Land Services Officer
(Aboriginal Communities)
Greater Sydney Local Land Service
Level 4, 2-6 Station Street Penrith
PO Box 4515 Penrith Westfields NSW 2750
T: 02 47242111
E: margaret.bottrell@lls.nsw.gov.au
W: <http://www.lls.nsw.gov.au>



This message is intended for the addressee named and may contain confidential information. If you are not the intended recipient, please delete it and notify the sender. Views expressed in this message are those of the individual sender, and are not necessarily the views of their organisation.

Meggan Walker

From: Elizabeth LOANE <ELIZABETH.LOANE@aboriginalaffairs.nsw.gov.au>
Sent: Wednesday, 7 August 2019 9:50 AM
To: Meggan Walker
Cc: Balazs Hansel
Subject: FW: Moriah College-ACHA-Stage1 Agency notice (our ref.P13492)
Attachments: Urbis - Queens Park - La Perouse.pdf

Dear Ms Walker,

We refer to the attached letter.

Kind regards,
Liz

Elizabeth Loane
Project Officer, Aboriginal Owners
Office of The Registrar ALRA 1983
Phone: 02 8633 1693
Email: elizabeth.loane@det.nsw.edu.au
PO Box 5068 Parramatta NSW 2124
Website: www.oralra.nsw.gov.au

From: Balazs Hansel <bhansel@urbis.com.au>
Sent: Tuesday, 23 July 2019 10:17 AM
To: Admin officer, AANSW <~COR0826Adminofficer@aboriginalaffairs.nsw.gov.au>
Cc: Meggan Walker <mwalker@urbis.com.au>
Subject: Moriah College-ACHA-Stage1 Agency notice (our ref.P13492)

To Whom it May Concern,

ABORIGINAL CULTURAL HERITAGE ASSESSMENT - ABORIGINAL COMMUNITY CONSULTATION STAGE 1 – MORIAH COLLEGE CAMPUS, QUEENS PARK

Urbis has been commissioned by Aver on behalf of Moriah College Campus (the Proponent) to conduct an Aboriginal Cultural Heritage Assessment (ACHA) for the redevelopment of the campus for new educational facilities at Lot 1 and 3 at DP701512 and Lot 22 at DP879582, at the Moriah College, Queens Park, NSW (hereafter referred to as 'the Subject Area', see attached figure). The Proponent is planning to demolish certain buildings and construct new educational facilities. The ACHA is required to inform the Environmental Impact Statement (EIS) which will be submitted to support a State Significant Development Application (SSDA). The ACHA is to be carried out in accordance with relevant guidelines under the *National Parks and Wildlife Act 1974 (NPW Act)*, including the *Guide to investigating, assessing and reporting on Aboriginal cultural heritage in NSW (OEH 2011)*. The assessment would detail Aboriginal cultural heritage resources within the Subject Area and provide recommendations regarding management of those resources.

The Proponent can be contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

The ACHA will address the requirements of the *Planning Secretary's Environmental Assessment Requirements* (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.
- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

In accordance with Section 4.1.2 of *the Aboriginal Cultural Heritage Consultation Requirements for Proponents* (DECCW 2010) Urbis proposes to compile a list of Aboriginal people and organisations who may hold cultural knowledge relevant to determining the significance of Aboriginal objects and/or places that may exist within the Subject Area.

Should you be aware of any Aboriginal persons and/or organisations that might be interested in the project, please provide their details at your earliest convenience and preferably by 5pm on 30 July 2019 in writing to:

Meggan Walker

Urbis

Level 8, Angel Place

123 Pitt Street

Sydney NSW 2000

P: +61 2 8233 7626

E: mwalker@urbis.com.au

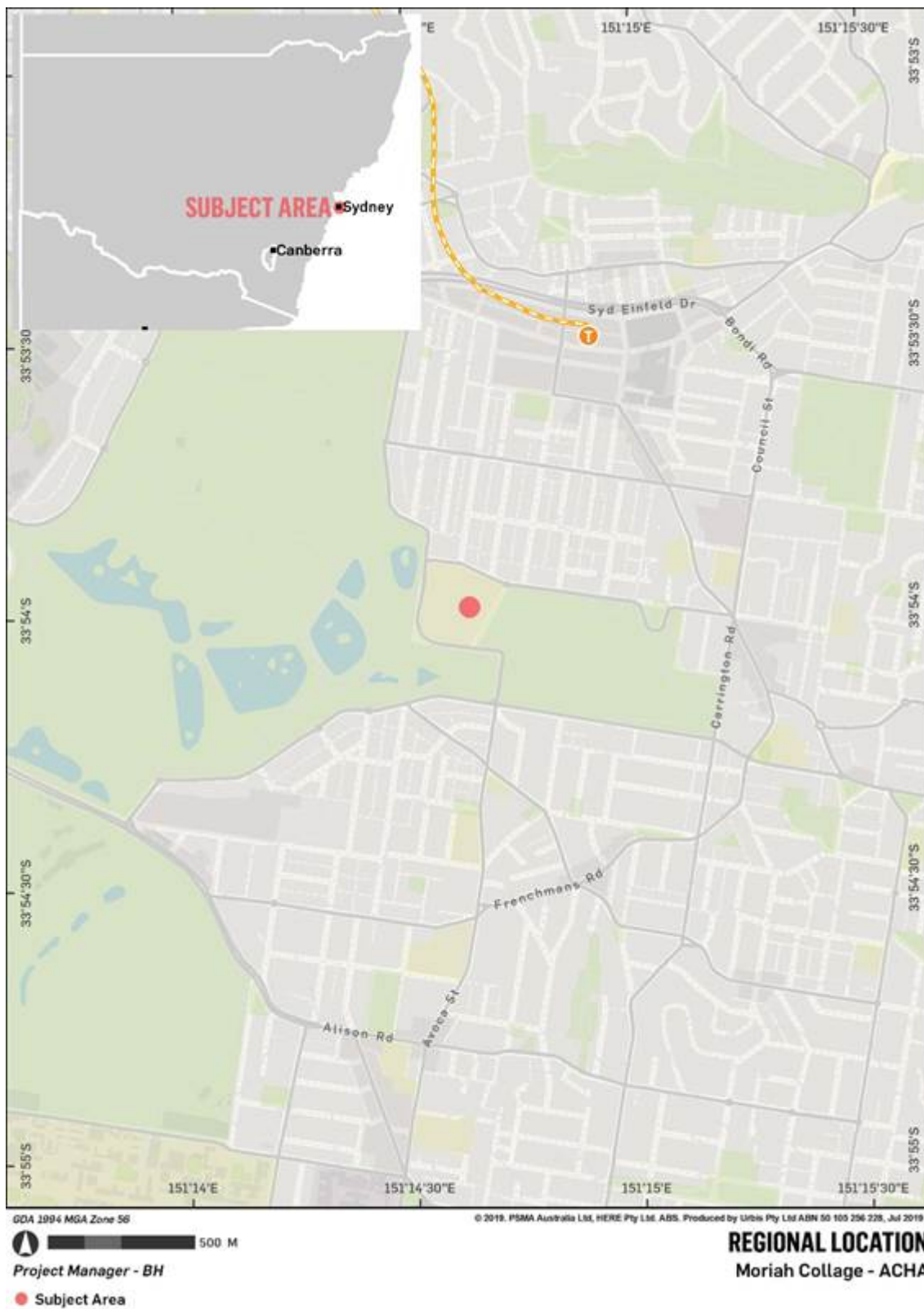
The Proponent will write to each Aboriginal person or group whose details are provided to notify them of the proposed project and invite them to register an interest in the community consultation process.

Please be advised that, as per the *Aboriginal Cultural Heritage Consultation Requirements for Proponents 2010*, the Proponent is required to forward the names of Aboriginal persons and groups who register an interest (Registered Aboriginal Parties) to La Perouse Local Aboriginal Land Council and OEH unless the person or group specifies, that they do not want their details released.

Yours sincerely,

Balazs Hansel

Associate Director, Archaeologist



BALAZS HANSEL
ASSOCIATE DIRECTOR

D +61 2 8233 7668

T +61 2 8233 9900

M +61 499 986 833

E bhansel@urbis.com.au

7 August 2019

By email: MWalker@urbis.com.au

Ms Meggan Walker
Urbis
Level 8, Angel Place
123 Pitt Street
SYDNEY NSW 2000

Dear Ms Walker,

Request - Search for Registered Aboriginal Owners

We refer to your colleague's letter dated 23 July 2019 regarding an Aboriginal Cultural Heritage Assessment for the proposed development at Lots 1 & 3 DP 701512 and Lot 22 DP 879582, known as Moriah College, Queens Park Road, Queens Park, NSW.

Under Section 170 of the *Aboriginal Land Rights Act 1983* the Office of the Registrar is required to maintain the Register of Aboriginal Owners (RAO). A search of the RAO has shown that there are not currently any Registered Aboriginal Owners in the project area.

We suggest you contact La Perouse Local Aboriginal Land Council on 02 9311 4282 as they may be able to assist you in identifying Aboriginal stakeholders who wish to participate.

Yours sincerely



Elizabeth Loane
Project Officer, Aboriginal Owners
Office of the Registrar, ALRA



ANGEL PLACE
LEVEL 8, 123 PITT STREET
SYDNEY NSW 2000

URBIS.COM.AU
Urbis Pty Ltd
ABN 50 105 256 228

31 July 2019

Dear Sir or Madam,

RE: ABORIGINAL COMMUNITY CONSULTATION FOR MORIAH COLLEGE, LOT 1 AND 3 DP701512 AND LOT 22 DP879582, QUEENS PARK, NSW – STAGE 1 REGISTRATION OF INTEREST

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.
- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the



ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
Email: mwalker@urbis.com.au
Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Balazs Hansel". The signature is fluid and cursive, with the first name "Balazs" and the last name "Hansel" clearly distinguishable.

Balazs Hansel
Associate Director 0499 986 833

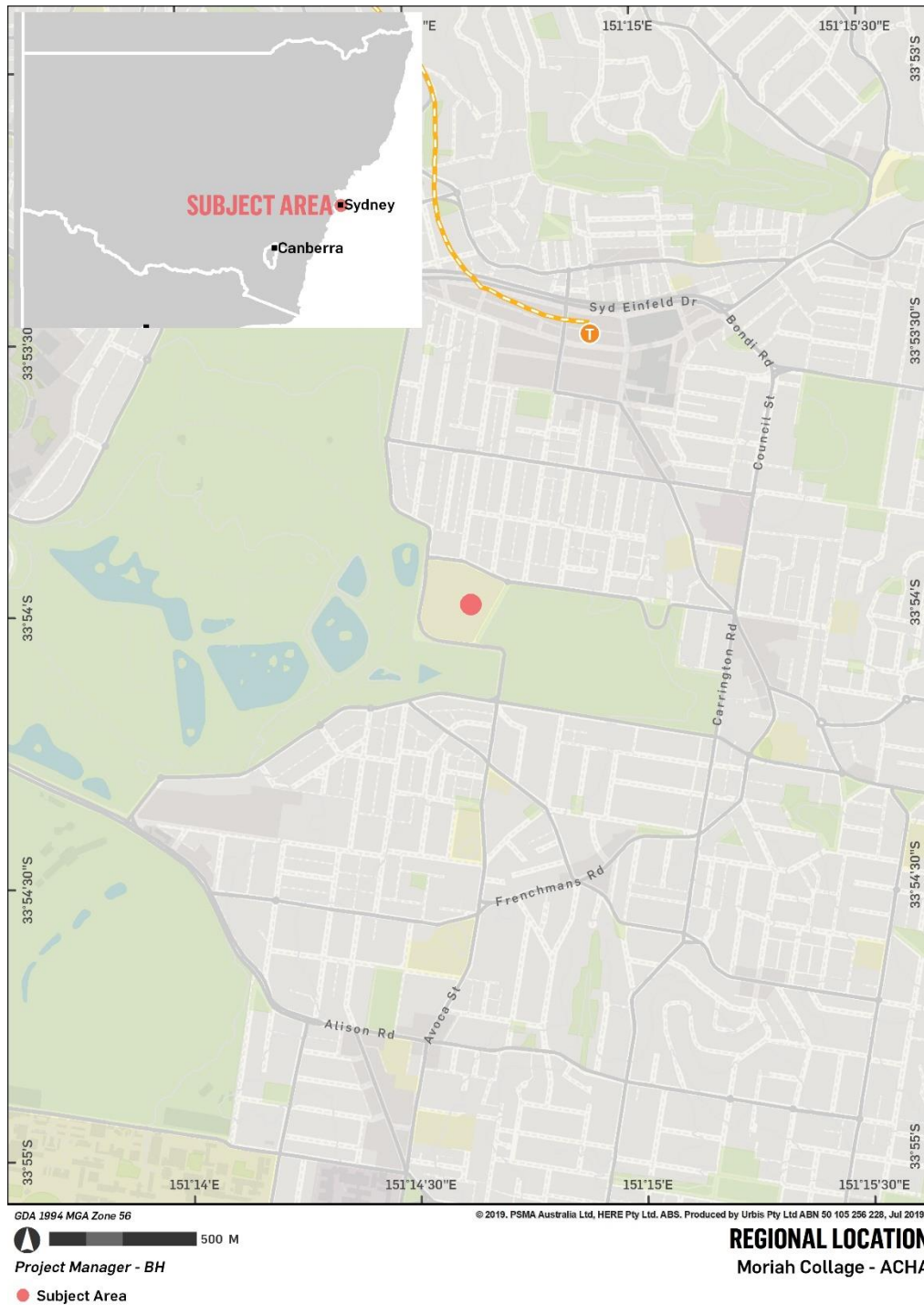


Figure 1 - Regional Location

Real Estate

Boarding & Residence

MAROUBRA low cost rooms.
All new bathrooms.
Shared facilities. \$250 pw.
Call Yvonne 9432 715 ext.

Vaucluse

\$245 - \$290 pw
Newly Reno Single or Double
Close to shops and buses
Call Wyatt Realty 93372700

Shared Accommodation

RANDWICK

Rooms to let, fully furnished.
Very clean, Private, own kitchen
share bathroom with one other.
Near shopping, transport and Uni.
Suits 1 only \$170/week inc. bills
0424 147 180

Motoring

Cars For Sale

1964 MGB ROADSTER



Disc Brakes, Chrome Wires,
Soft Top.
Long term elderly owner
has handed in licence.
Beats and extensive
receipt file.
MGB506 Dec '18
\$18,950 or 0418 222 004

Cars Wanted

ABSOLUTELY UNWANTED
All cars, vans, utes
& trucks, removed free.
Cash up to:
\$10,000
All Areas, same day removal
Call Mike
8764 8071
0414 423 200

Motoring

Cars Wanted

AAA Ca\$h4Car\$
CARS, VANS, UTES & TRUCKS.
WE ARE LOCAL AND WON'T BE BEATEN
FROM **\$330 - \$33,000**

CarCash Apply
FREE CALL
1800 049 462
0411 105 555

AUSTRALIAN OWNED AND OPERATED

TOP CASH 7 DAYS
For all Cars, Vans,
Utes, 4x4, Trucks, etc.
\$300 - \$30,000*
Call George **0404 714 714** or 100% free removal
WE ARE LOCAL

*Cash offers apply

AAA ANY CAR TRUCK UTE VAN 4WD
Bought Fr TOP\$ TO 30,000\$
4 RESALE Or WRECKING IN HRS or
REMOVED FREE
BEST PRICE CASH
Call 24/7 KIM @ **0424 163 489**
IBUYUSED CARS.COM.AU YEARS 1918-2019
LOCAL & LICENCED (CONDITIONS APPLY)

ALL CARS WANTED
ALSO UTES, BIKES & VANS
For wrecking or resale.
Eastern Suburbs area
MD Lic.No.9706.
or PAT 9316 8733 OR 9316 8786
After Hours 0401 002 557

Grab a bargain at Buy Search Sell

buy search sell
com.au

Jobs

Hospitality & Tourism

Wait Staff @ Vaucluse House
Casual Hours
Email keith@pearlcatering.com.au

Employment Wanted

House Keeping and Ironing
Filipina, Trustworthy,
Hardworking,
Efficient. Offers 1st
grade service.
Excellent
references.
All Week Days
available.
AVAILABLE NOW!
Please call:
0408 971 127

Training Courses

FIRST AID TRAINING
Provide First Aid \$105
1 Day Format
Paramedical Trainers
Weekly courses - All areas
Childcare First Aid
1300 880 343
vitalfirstaid.com.au

buy search sell
com.au

Notices

Tenders, Quotes & Contracts



REQUEST FOR TENDER (RFT) LIVING TURF - SUPPLY, DELIVER, PREPARE AND LAY RFT NO. 1975

Waverley Council invites Tenders from suitably qualified and experienced organisations for the provision of Supply, Delivery, Prepare and Lay of Living Turf for Waverley Council open spaces except Waverley Park sports fields, Waverley Oval and Waverley #3 Sports Field when required.

Tenderers are required to demonstrate their capacity, financial and technical capability for completing the project within the required timeframe, have had previous experience on similar sized projects and demonstrate a commitment to WHS and environmentally sound principles.

Tender documents can be obtained by registering through the e-tendering portal at tenderlink.com/waverley. If you experience difficulties accessing this website please contact the Tenderlink helpdesk on 1800 233 533.

Contract enquiries may be addressed to the Contact Officer via the online forum accessed on the portal.

Alternatively for further enquiries please contact the Contact Officer, Craig Woods on 9083 8175 or via email at Craig.Woods@waverley.nsw.gov.au.

Submissions endorsed 'Tender No. 1975, Living Turf - Supply, Deliver, Prepare and Lay' must be lodged online at tenderlink.com/waverley no later than 2pm on Tuesday 20 August 2019.

Late submissions may not be considered

General Manager
Ross McLeod

Notices

General Notices



Moriah College Campus, NSW Aboriginal Cultural Heritage Assessment - Community consultation Stage 1

Moriah College (the Proponent) is proposing to undertake a redevelopment of educational facilities at Lot 1 and 3 DP701512 and Lot 22 DP879982, the Moriah College Campus, Queens Park, NSW (hereafter referred as the subject area). The Proponent is undertaking an Aboriginal Cultural Heritage Assessment (ACHA) to inform the Environmental Impact Statement (EIS) to support the State Significant Development Application (SSDA).

The proponent can be contacted directly via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Aboriginal Cultural Heritage Consultation Requirements for Proponents (DECCW, 2010) and Clause 80C of the NSW National Parks and Wildlife Regulation 2009, the Proponent is seeking the registration of Aboriginal persons or groups who may hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area.

The purpose of community consultation with Aboriginal people is to assist the Proponent in the preparation of the ACHA and the assessment of the cultural heritage significance of the subject area.

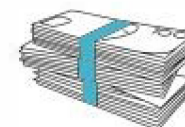
Please register your interest in writing to the contact details provided below by 5.00pm 14 August 2019.

Meghan Walker
URBIS Pty Ltd, Level 8 Angel Place
123 Pitt Street Sydney, 2000 NSW
Phone: +61 2 8233 7626
Email: mwalker@urbis.com.au

Please be advised that the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the Department of Planning, Industry and Environment and the La Perouse Local Aboriginal Land Council; unless the person or group specifies that they do not want their details released.

Ka-ching!

Make bank, sell your stuff
for free with Buy Search Sell.



FREE
TOLIST

Visit buysearchsell.com.au

Going,
going,



Meggan Walker

From: [REDACTED]
Sent: Sunday, 11 August 2019 12:49 PM
To: Meggan Walker
Subject: Re: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

A1

Indigenous Services

Contact: Carolyn

[REDACTED]

Hi,
A1 would like to register for consultation, I hold cultural connection to the area.
Thank you
Carolyn Hickey

From: Meggan Walker <mwalker@urbis.com.au>
Sent: Wednesday, 31 July 2019 10:24 AM
To: Andrew Crisp <acrisp@urbis.com.au>
Cc: Balazs Hansel <bhansel@urbis.com.au>
Subject: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

RE: ABORIGINAL COMMUNITY CONSULTATION FOR MORIAH COLLEGE, LOT 1 AND 3 DP701512 AND LOT 22 DP879582, QUEENS PARK, NSW – STAGE 1 REGISTRATION OF INTEREST

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.
- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
Email: mwalker@urbis.com.au
Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

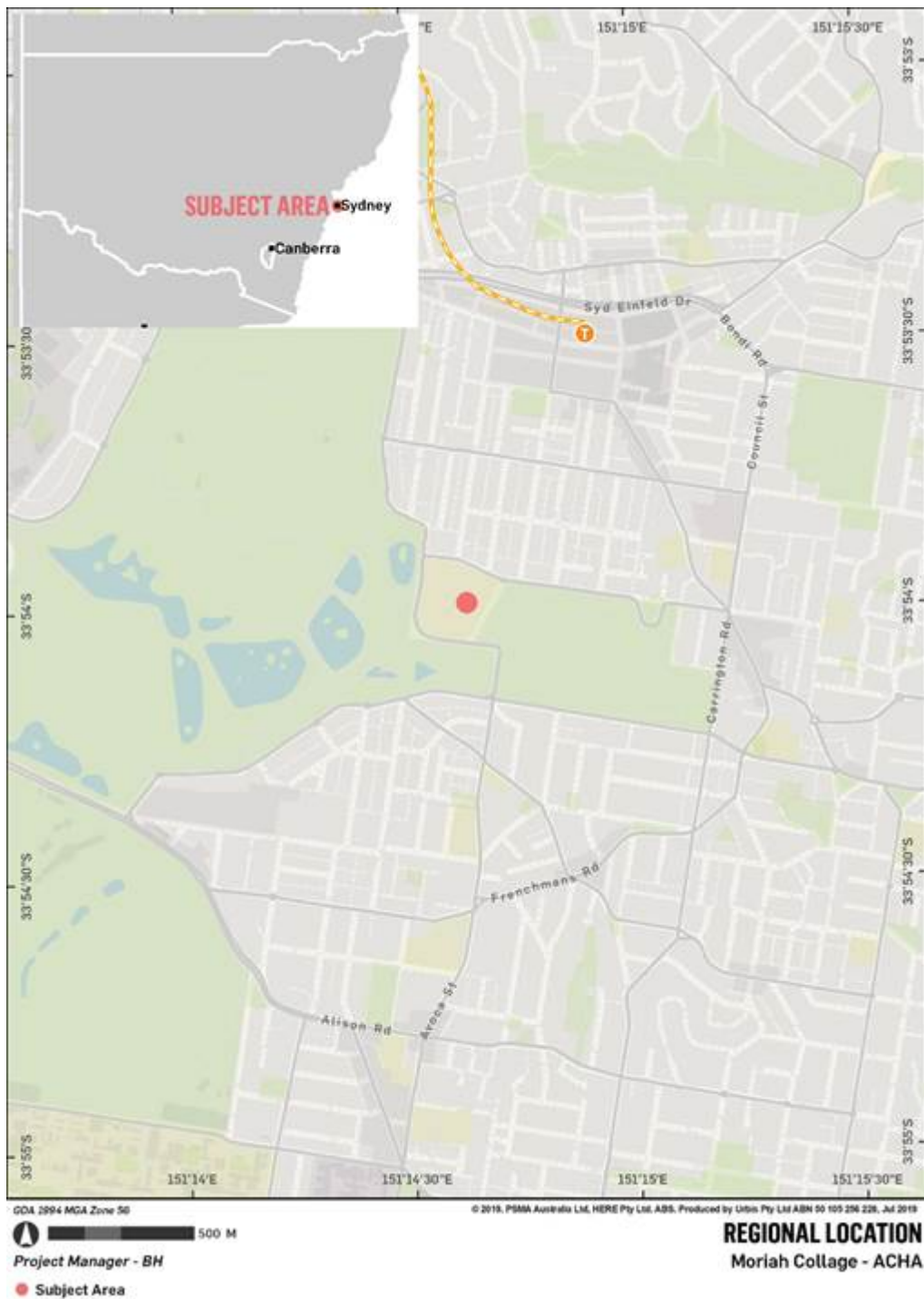


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

Meggan Walker

From: [REDACTED]
Sent: Tuesday, 6 August 2019 9:02 PM
To: Meggan Walker
Subject: Re: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Biamanga registers an interest in this project for consultation requirements for proponents 2010.

On Wed, Jul 31, 2019 at 10:24 AM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

Re: aboriginal community consultation for Moriah College, Lot 1 and 3 DP701512 and Lot 22 DP879582, Queens Park, nsw – stage 1 registration of interest

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.

- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
Email: mwalker@urbis.com.au
Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

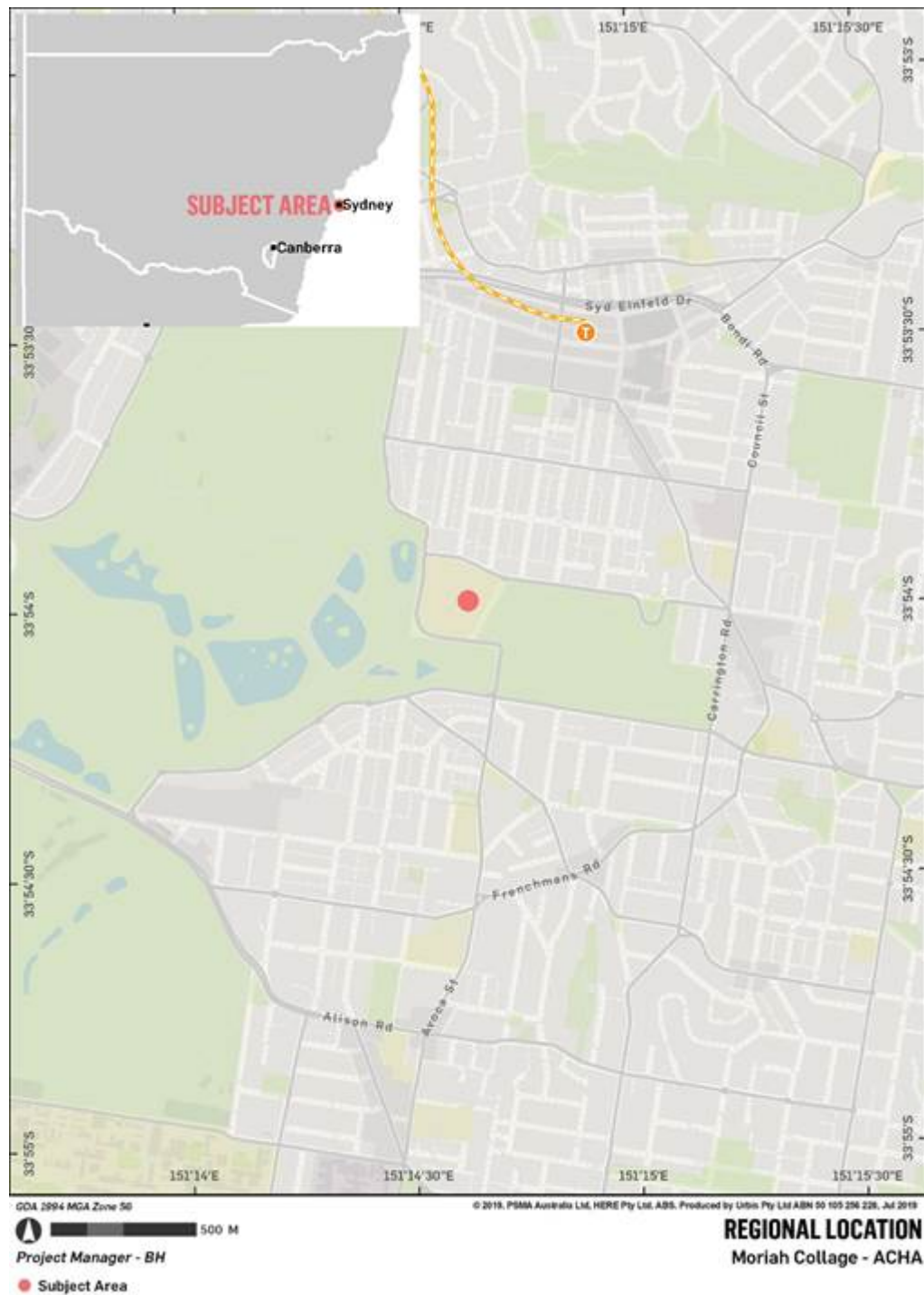


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER

Meggan Walker

From:



Tuesday, 6 August 2019 9:04 PM

To:

Meggan Walker

Subject:

Re: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Cullendulla registers an interest in this project for consultation requirements for proponents 2010.

On Wed, Jul 31, 2019 at 10:24 AM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

Re: aboriginal community consultation for Moriah College, Lot 1 and 3 DP701512 and Lot 22 DP879582, Queens Park, nsw – stage 1 registration of interest

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.

- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
Email: mwalker@urbis.com.au
Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

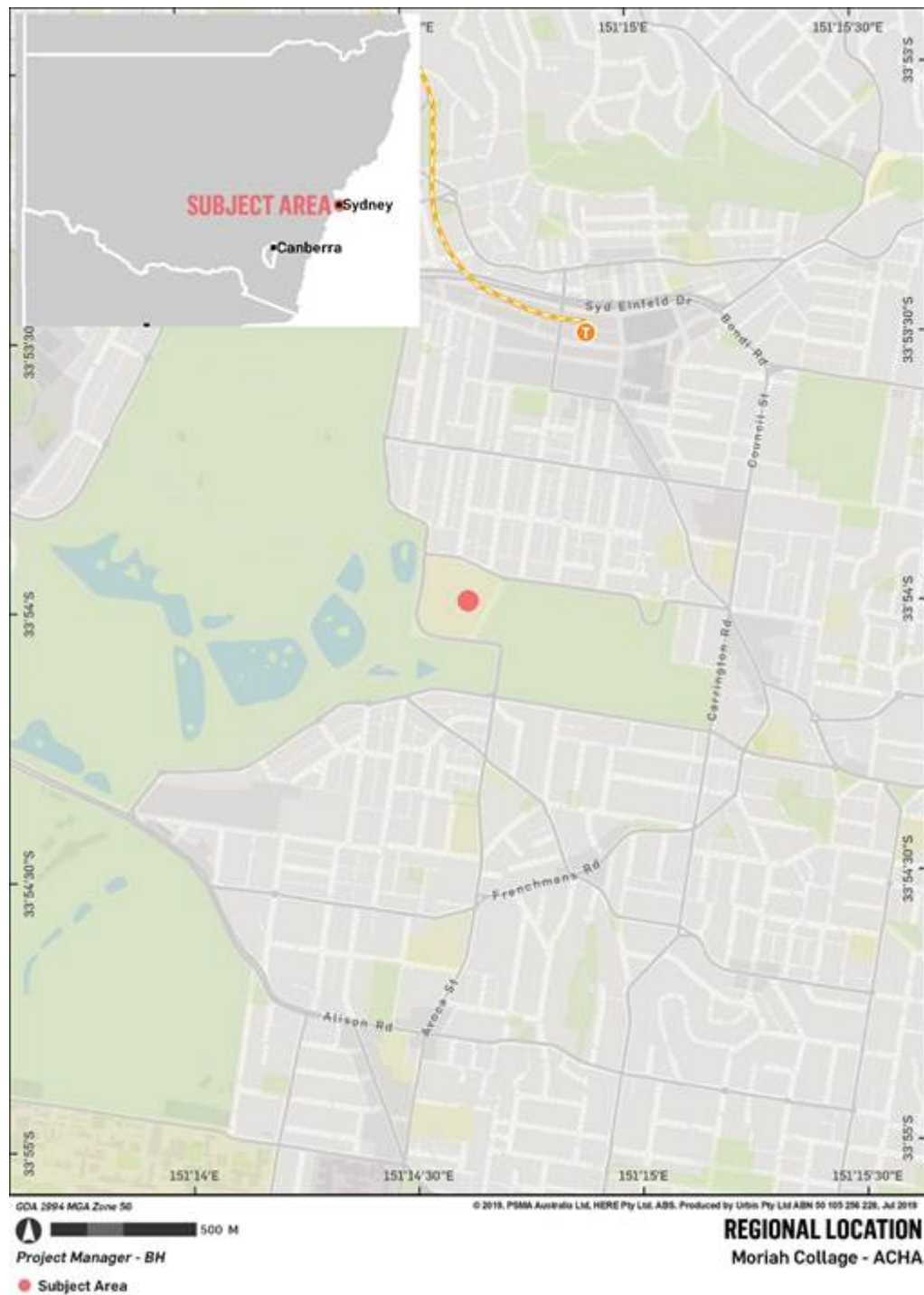


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER

Meggan Walker

From: [REDACTED]
Sent: Tuesday, 6 August 2019 8:59 PM
To: Meggan Walker
Subject: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Please register GOOBAH as a Registered Aboriginal Party in this project.

--

Regards Basil Smith
Chief Executive Officer
Goobah PH 0405995725

This email may contain privileged information. Privilege is not waived if it has been sent to you in error, or if you are not the intended recipient. Please immediately notify me and delete the email if you have received this in error.

Meggan Walker

From: [REDACTED]
Sent: Friday, 2 August 2019 11:38 AM
To: Meggan Walker
Cc: Chris Ingrey
Subject: RE: Moriah College - ACHA - Stage 1 registration (our ref. p13492)
Attachments: P13492_RAP_Notice_20190731.pdf

Dear Meggan,

I would like to register our interest please, see below details:

Organisation:

La Perouse Local Aboriginal Land Council
(02) 9311 4282
1 Elaroo Avenue
La Perouse NSW 2036

Postal Address:

PO BOX 365
Matraville NSW 2036

Contact Details:

Chris Ingrey (CEO)
[REDACTED]

Warm Regards,

Makayla Horwood
Executive Assistant / Administration Officer
La Perouse Local Aboriginal Land Council
1 Elaroo Avenue
[REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]



This message (which includes any attachments) is intended only for the addressee and may contain privileged or confidential information. If you are not the intended recipient you must not use, disclose, copy or distribute this communication. If you have received this message in error please delete the email and any attachments and notify the sender as soon as possible. There is no warranty that this email is error or virus free. If this is a private communication it does not represent the views of the La Perouse Local Aboriginal Land Council

From: Meggan Walker <mwalker@urbis.com.au>
Sent: Wednesday, 31 July 2019 10:24 AM
To: Andrew Crisp <acrisp@urbis.com.au>
Cc: Balazs Hansel <bhansel@urbis.com.au>
Subject: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

RE: ABORIGINAL COMMUNITY CONSULTATION FOR MORIAH COLLEGE, LOT 1 AND 3 DP701512 AND LOT 22 DP879582, QUEENS PARK, NSW – STAGE 1 REGISTRATION OF INTEREST

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson

Chief Operating Officer,

tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.
- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker

Urbis Pty Ltd

Level 8

Angel Place

123 Pitt Street

Sydney, 2000 NSW

Email: mwalker@urbis.com.au

Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

Associate Director 0499 986 833

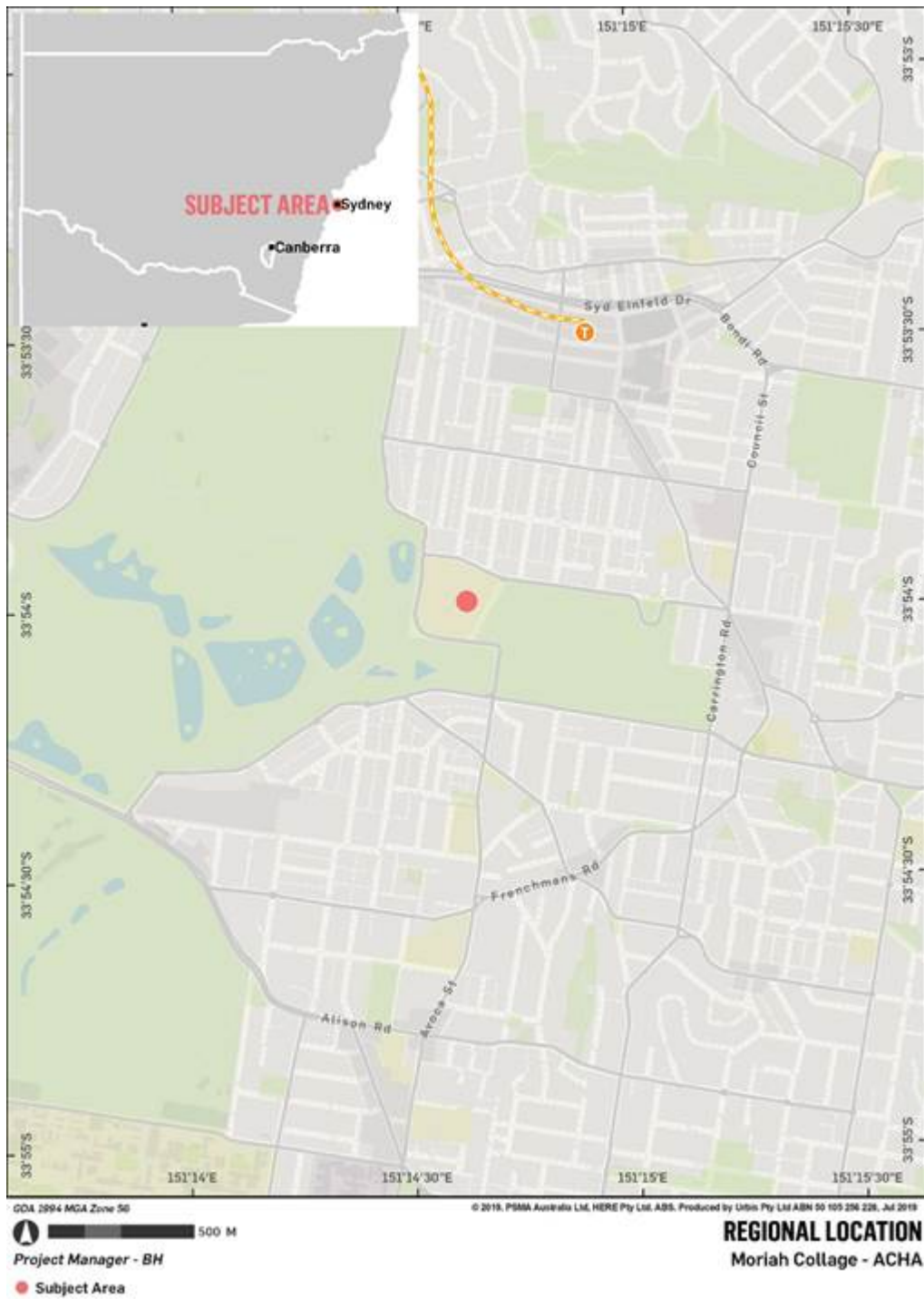


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626

T +61 2 8233 9900

E mwalker@urbis.com.au

Meggan Walker

From: [REDACTED]
Sent: Tuesday, 6 August 2019 8:55 PM
To: Meggan Walker
Subject: Registration of Interest - MORIAH COLLEGE

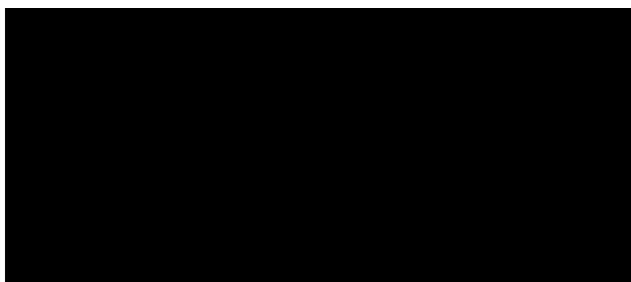
Minnamunnung formally registers an interest for consultation in the Moriah College Aboriginal Cultural Heritage Assessment.

--

Regards

Aaron Michael Broad
Chief Cultural Heritage Officer
Minnamunnung

CONTACT DETAILS



Meggan Walker

From: Murramarang <murramarangchts@gmail.com>
Sent: Tuesday, 6 August 2019 8:55 PM
To: Meggan Walker
Subject: Re: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

I would like to register MURRAMARANG's interest for consultation in this project please.

On Wed, Jul 31, 2019 at 10:24 AM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

Re: aboriginal community consultation for Moriah College, Lot 1 and 3 DP701512 and Lot 22 DP879582, Queens Park, nsw – stage 1 registration of interest

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).
- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.

- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
Email: mwalker@urbis.com.au
Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

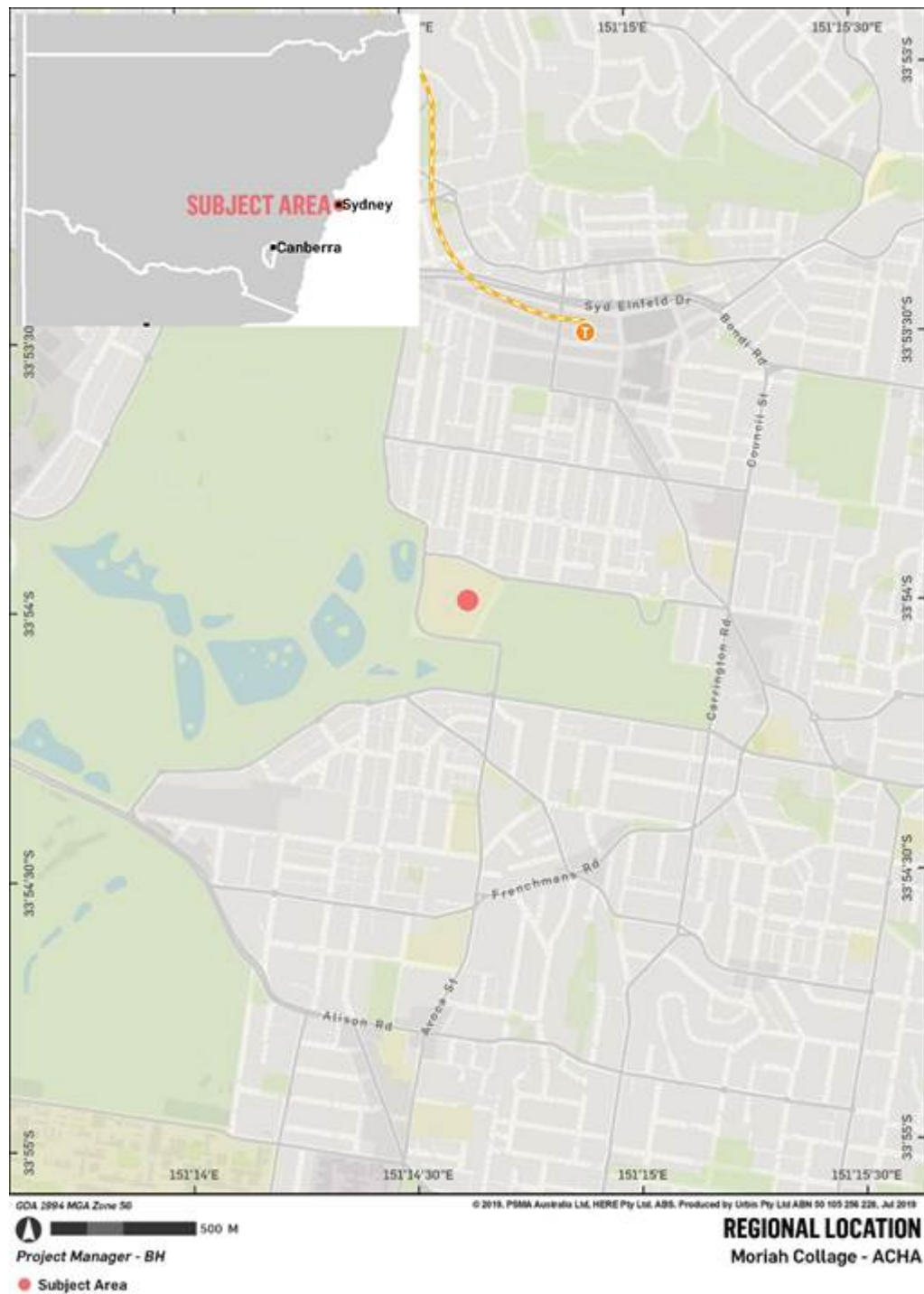


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER

Meggan Walker

From: Thoorga Thoorga <[REDACTED]>
Sent: Tuesday, 6 August 2019 8:53 PM
To: Meggan Walker
Subject: Re: Moriah College - ACHA - Stage 1 registration (our ref. p13492)

Please register Thoorga Nura for Consultation for this project.

On Wed, Jul 31, 2019 at 10:24 AM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

Please find the Stage 1 letter for registering on the above mentioned project below.

Re: aboriginal community consultation for Moriah College, Lot 1 and 3 DP701512 and Lot 22 DP879582, Queens Park, nsw – stage 1 registration of interest

Please be advised that your contact details have been provided by the Department of Planning, Industry and Environment (DPIE) in accordance with Section 4.1.2 of the *Aboriginal cultural heritage consultation requirements for proponents (DECCW, 2010)* (hereafter referred as the Consultation Requirements) as a potential Aboriginal stakeholder who may have interest in registering to the abovementioned project.

Urbis has been commissioned by Aver on behalf of Moriah College (the Proponent) to prepare an Aboriginal Cultural Heritage Assessment (ACHA) to inform an Environmental Impact Statement (EIS) to support a State Significant Development Application (SSDA) for the proposed redevelopment of the Moriah College Campus at Lot 1 and 3 DP701512 and lot 22 DP879582, Queens Park, NSW. (hereafter referred as the subject area) (Figure 1).

The Proponent can be directly contacted via:

Trevor Johnson
Chief Operating Officer,
tjohnson@moriah.nsw.edu.au

In accordance with Section 4.1.3 of the Consultation Requirements and Clause 80C of the *NSW National Parks and Wildlife Regulation 2009*, the Proponent will conduct a community consultation process with registered Aboriginal people to assist with the preparation of the ACHA to inform the EIS and comply with the Planning Secretary's Environmental Assessment Requirements (SEARs) (SSD-10352) including:

- Identify and describe the Aboriginal cultural heritage values that exist across the site and document these in an Aboriginal Cultural Heritage Assessment Report (ACHAR). This may include the need for surface survey and test excavation.
- Identify and address the Aboriginal cultural heritage values in accordance with the *Guide to investigating, assessing and reporting on Aboriginal Cultural Heritage in NSW* (OEH, 2011) and *Code of Practice for Archaeological Investigations of Aboriginal Objects in NSW* (OEH, 2010).

- Undertake consultation with Aboriginal people and document in accordance with *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW). The significance of cultural heritage values of Aboriginal people who have a cultural association with the land are to be documented in the ACHAR.
- Identify, assess and document all impacts on the Aboriginal cultural heritage values in the ACHAR.
- The EIS and the supporting ACHAR must demonstrate attempts to avoid any impact upon cultural heritage values and identify any conservation outcomes. Where impacts are unavoidable, the ACHAR and EIS must outline measures proposed to mitigate impacts. Any objects recorded as part of the assessment must be documented and notified to OEH.

Aboriginal people who hold cultural knowledge relevant to determining the significance of Aboriginal object(s) and/or place(s) that may be present in the subject area are invited to register an interest in a process of community consultation with the Proponent.

Written registration should include the following:

- Name and contact details, including phone number, email address and postal address of the individual/organisation.
- If the registration is made by an organisation, contact details of a nominated individual who will be the contact person for the organisation throughout the project.

Written registration should be forwarded **by 5pm on 14th August 2019** to:

Meggan Walker
 Urbis Pty Ltd
 Level 8
 Angel Place
 123 Pitt Street
 Sydney, 2000 NSW
 Email: mwalker@urbis.com.au
 Phone: 02 8233 7626

Please be advised that in accordance to Section 3.4 of the Consultation Requirements, inclusion in the consultation process does not automatically result in paid site assessment. The decision on who is engaged for delivering particular services is decided by the proponent and will be based on a range of considerations including skills, relevant experience, and providing necessary certificates of currency.

Please be advised that, as per the Consultation Requirements the Proponent is required to forward the names of Aboriginal persons and groups who register an interest to the DPIE and the La Perouse Local Aboriginal Land Council (LALALC), unless the person or group specifies, that they do not want their details released.

Please provide written confirmation of your registration by 5pm on 14th August 2019 to the address or email address above. Registrations received after this date may be excluded from the consultation process due to tight time frames of the project.

Yours sincerely,

Balazs Hansel

Associate Director0499 986 833

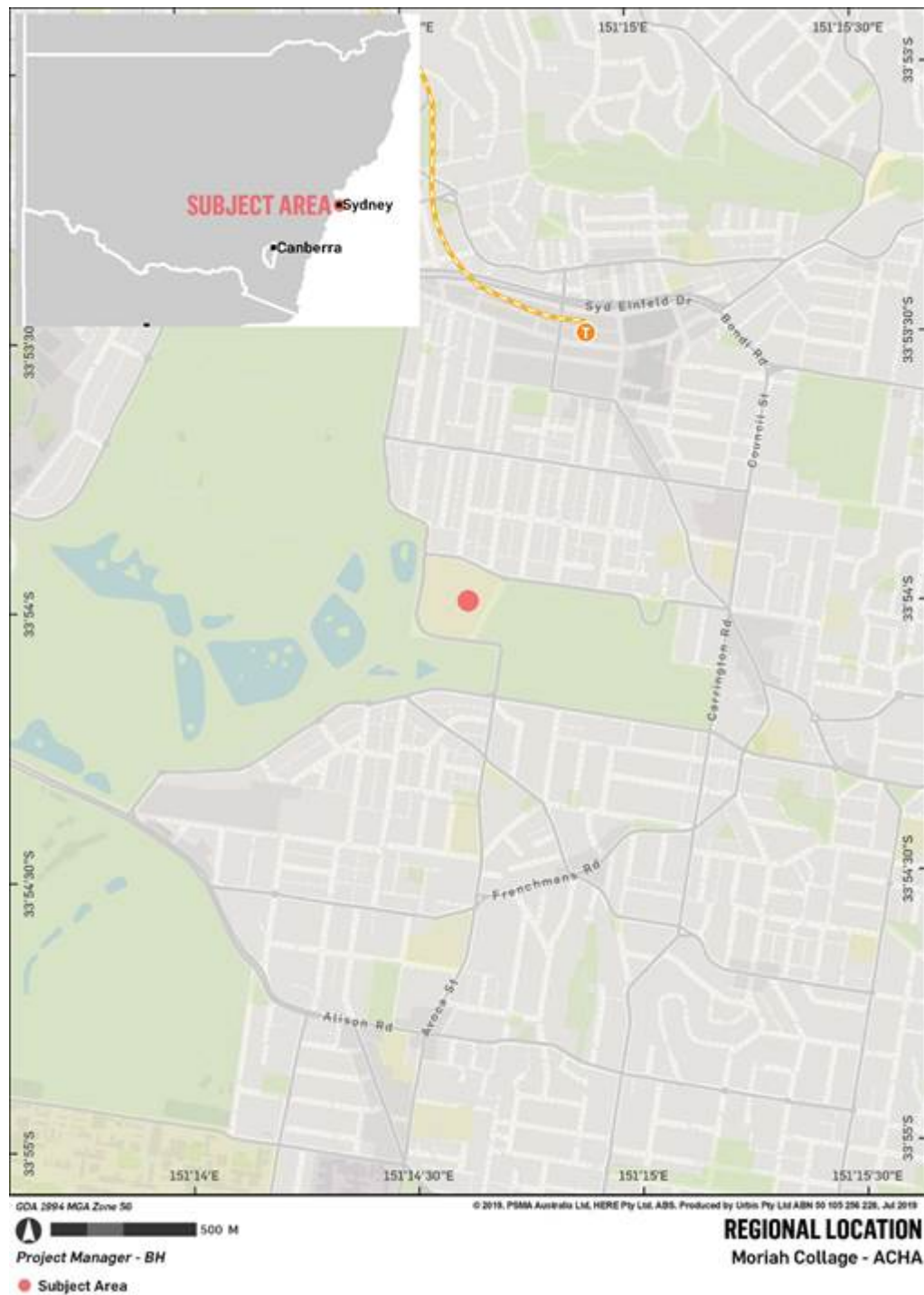


Figure 1 - Regional Location

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626

T +61 2 8233 9900

E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Yarma Walaawarnie

Yours Truly

**John Carriage
Chief Executive Officer
THOORGA NURA.**

Address:

**50B Hilltop Crescent,
Surfbeach, 2536, NSW**

Email: thoorganura@gmail.com

Mobile: 0401641299

THOORGA observes, respects, recognises and acknowledges the 13 ANCESTRESSES of the MURRIN NATION namely; DHARUG, GUNDUNGURRA, THARAWAL, EORA, ELOUERA, WANDANDIAN, NGUNAWAL, WALGALU, NGARIGO, WALBUNJA, DJIRINGANJ, THAUAIRA and BIDAVAL as the rightful and truthful APICAL ANCESTORS of all the People's and Descendants of all the Territory and Lands from the Hawkesbury River in the North, the Western Escarpment of the Great Dividing Range to the West, the entrance of the Snowy River to the South and the Tasman Sea to the East.

NOTICE – This email is solely for the named addressee and is to be treated with the utmost of email in confidence and confidentiality. You should only read, disclose, transmit, copy, distribute, act in reliance



15th August 2019

Greater Sydney Branch
Department of Planning, Industry and the Environment
Climate Change and Sustainability Division
gs.ach@environment.nsw.gov.au

To Whom it May Concern,

RE: ABORIGINAL COMMUNITY CONSULTATION FOR MORIAH COLLEGE CAMPUS, QUEENS PARK, NSW – STAGE 1: LIST OF REGISTERED ABORIGINAL PARTIES

In accordance with Section 4.1.6 of the *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW, 2010) please find below the compiled list of Registered Aboriginal Parties (RAPs) for the abovementioned project. Please note there were no contact details that needed rectifying.

Table 1 – list of RAP details

Name of RAP	Contact Person
La Perouse Local Aboriginal Land Council (LPLALC)	Chris Ingrey
Biamanga	Seli Storer
A1 Indigenous Services	Carolyn Hickey
Cullendulla	Corey Smith
Murramarang	Roxanne Smit
Thoorga Nura	John Carriage
Minnamunnung	Aaron Michael Broad
Goobah Developments	Basil Smith

Yours sincerely,

A handwritten signature in blue ink, appearing to read "Meggan Walker".

Meggan Walker
Heritage Consultant, Archaeology



15th August 2019

La Perouse Local Aboriginal Land Council
1 Elaroo Avenue
NSW 2036
admin@laperouse.org.au

To Whom it May Concern,

RE: ABORIGINAL COMMUNITY CONSULTATION FOR MORIAH COLLEGE CAMPUS, QUEENS PARK, NSW– STAGE 1: LIST OF REGISTERED ABORIGINAL PARTIES

In accordance with Section 4.1.6 of the *Aboriginal cultural heritage consultation requirements for proponents 2010(DECW, 2010)* please find below the compiled list of Registered Aboriginal Parties (RAPs) for the abovementioned project.

Table 1 – list of RAP details

Name of RAP	Contact Person
La Perouse Local Aboriginal Land Council (LPLALC)	Chris Ingrey
Biamanga	Seli Storer
A1 Indigenous Services	Carolyn Hickey
Cullendulla	Corey Smith
Murramarang	Roxanne Smit
Thoorga Nura	John Carriage
Minnamunnung	Aaron Michael Broad
Goobah Developments	Basil Smith

Yours sincerely,

A handwritten signature in blue ink, appearing to read "Meggan Walker".

Meggan Walker
Heritage Consultant, Archaeology



ANGEL PLACE
LEVEL 8, 123 PITT STREET
SYDNEY NSW 2000

URBIS.COM.AU
Urbis Pty Ltd
ABN 50 105 256 228

15th August 2019

To Whom it May Concern,

**RE: ABORIGINAL CULTURAL HERITAGE ASSESSMENT FOR PROPOSED
REDEVELOPMENT OF EDUCATIONAL FACILITIES AT MORIAH COLLEGE,
QUEENS PARK - ABORIGINAL COMMUNITY CONSULTATION STAGE 2
PRESENTATION OF INFORMATION AND STAGE 3 GATHERING
INFORMATION ABOUT CULTURAL SIGNIFICANCE**

Thank you for registering your interest in the Aboriginal Cultural Heritage Assessment (ACHA) for the proposed redevelopment of educational facilities at Lot 1 and 3 DP701512 and Lot 22 DP879582, Moriah College Campus, Queens Park, NSW. In accordance with Section 4.2 and 4.3 of the *Aboriginal cultural heritage consultation requirements for proponents* (DECCW, 2010) (hereafter referred as the Consultation Requirements), please find a summary of information on the proposed development and the protocol for providing cultural heritage information during the ACHA below. Please note that more detailed information will be provided in due course and as part of the developing ACHA.

1. LOCATION OF DEVELOPMENT

The proposed development is located on Lot 1 and 3 DP701512 and Lot 22 DP879582, Moriah College Campus, Queens Park, NSW (hereafter referred to as the 'subject area'), (see Figure 1 and Figure 2). The subject area comprises an area of approximately 1.3ha and is currently covered by the structures, landscaping and infrastructure of Moriah College. It is bordered by other campus buildings to the north, landscape conservation area to the west, Baronga Avenue and Queens Park to the east and York Road to the south.

2. DESCRIPTION OF THE DEVELOPMENT

Urbis has been commissioned by Aver on behalf of Moriah College (the proponent) to prepare an ACHA to inform an Environmental Impact Statement (EIS) which will support a State Significant Development Application (SSDA) for the proposed redevelopment of educational facilities to be undertaken in two phases (Appendix 1). The first phases will involve the demolition of two existing buildings (buildings A & B) and the construction of a new four storey Science, Technology, Engineering, Art and Maths (STEAM) building, including new teaching rooms for technology and applied science (TAS), food technology, science and art. The second phase will involve the demolition of two existing buildings (buildings C & D) and construction of a new three storey building containing an early learning centre, flexible teaching spaces and school administration offices. Both proposed buildings will include basements.

The ACHA will assess the footprint and proposed activities of both phases in relation to Aboriginal cultural heritage and archaeological resources that may be located within the subject area.

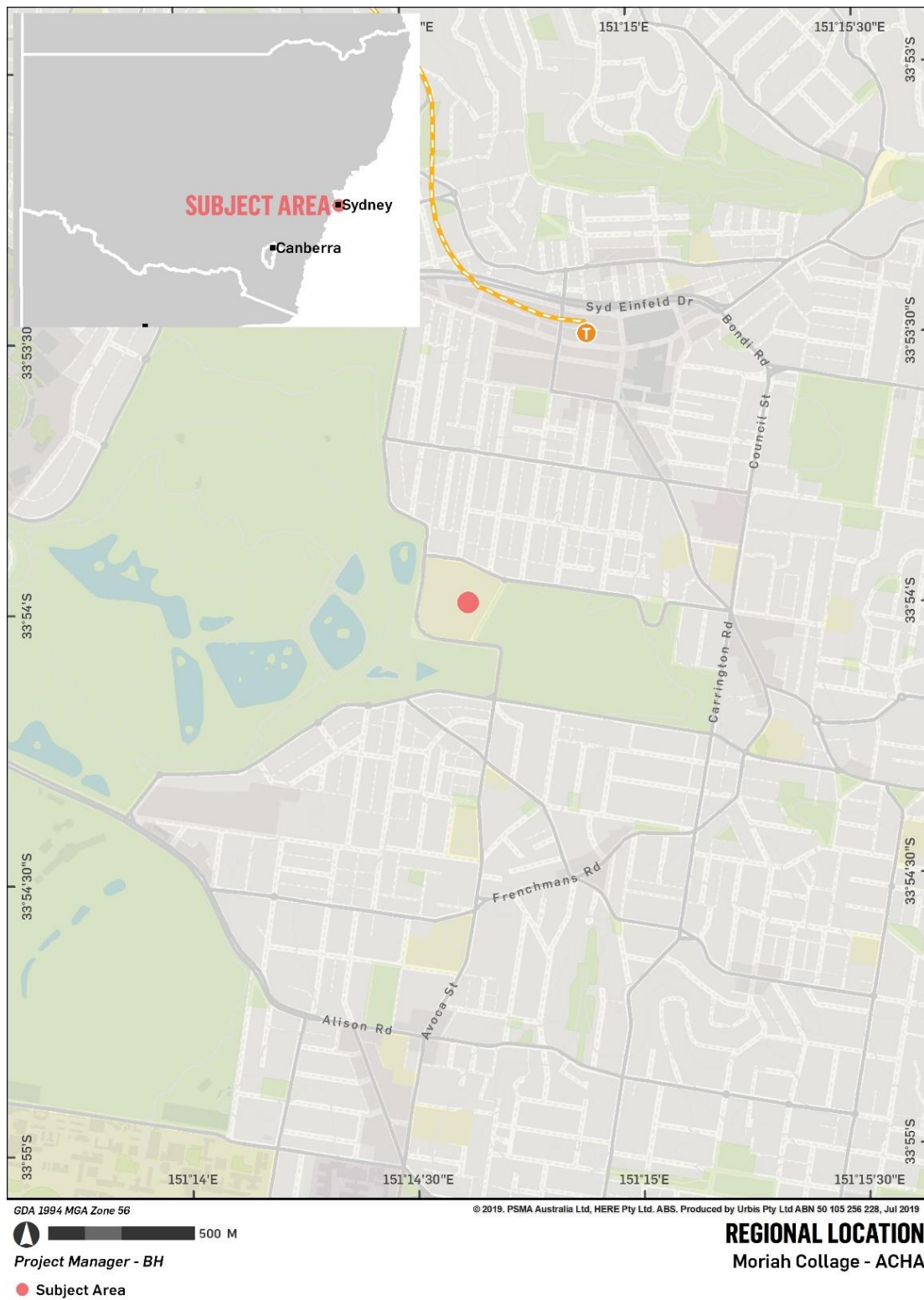


Figure 1 - Regional Location



Figure 2 – Location of the subject area

3. ARCHAEOLOGICAL BACKGROUND INFORMATION

This section comprises the summary of the archaeological background research completed to date for Aboriginal cultural heritage resources including the search of the Aboriginal Heritage Information Management System (AHIMS) and additional archaeological background information.

3.1. ABORIGINAL HERITAGE INFORMATION MANAGEMENT SYSTEM (AHIMS)

The AHIMS database comprises previously registered Aboriginal archaeological objects and cultural heritage places in NSW and it is managed by the Department of Planning, Industry and Environment (DPIE) under Section 90Q of the *National Parks and Wildlife Act 1974* (NPW Act).

The search of the AHIMS was carried out on the 22nd July 2019 AHIMS (Client Service ID: 436543) for an area of approximately 5 by 5 kilometre (km). Altogether 94 Aboriginal sites were identified by the search. The search found no registered Aboriginal sites within or immediately adjacent to the subject area. Five of the registered sites were identified as 'Not a Site', one of these sites was restricted, and two were duplicated. These were excluded from the below analysis, bringing to total to 86. Open sites comprised 85% (n=71) of identified sites. Closed sites comprised 17% (n=15) of identified sites.

The Nearest registered AHIMS site (AHIMS ID#45-6-2897 – Queens Park PADs) is 645 m east of the subject area. This site is a combination of rock shelters with associated PADs located along a low sandstone outcrop on the eastern boundary of Queens Park. The site description from the AHIMS site card reads as follows:

"In a 1998 report on Waverley LGA Guider wrote about a series of shelters in Queens Park, one of which (#45-6-0675) has art and no deposit. But of one or more others Guider wrote "There is a concrete path at the front of these rock shelters and one site contained stone artefacts. There are also slight shell traces visible in another shelter, but an excavation would be needed to confirm this as an Aboriginal site". Attenbrow (2002) describes the potential of these as follows "Although rock shelters are present in the sandstone outcrops at the eastern end of Queens Park, all of them have rock floors which slope sufficiently towards the front such that deposits would not accumulate inside without some form of barrier. If there was ever deposit in front of the shelters it is now highly disturbed or removed." (2002:30).

The shelters were visited by Steele & Irish in 2008 as part of an Aboriginal Heritage Planning study and it is considered that although any surviving deposit is likely to be disturbed, such remains are also very rare in the local context and hence even disturbed remains warrant some form of assessment. Hence they have been placed on the AHIMS Register. The recording includes all of the shelters excluding #45-6-0675."

Details of the AHIMS search is provided in Table 1 below and the original AHIMS extensive search is included in Appendix 2.

Table 1 – Results of AHIMS search (Client Service ID: 436543)

Site Type	Count	Percentage
PAD	20	23%
Rock Engraving	20	23%
Artefact Scatter	12	14%
Midden	10	12%
Shelter with Art	5	6%
Shelter with Midden	5	6%
Shelter with PAD	3	3%
Isolated Find	2	2%
Midden with Artefact	2	2%
Aboriginal Resource and Gathering	1	1%
Axe Grinding Groove	1	1%
Hearth	1	1%
Historic place with burial	1	1%
Shelter with Art, Midden and Burial	1	1%
Shelter with Midden and Art	1	1%
water hole	1	1%
Grand Total	86	100%

It should be noted that the AHIMS register does not represent a comprehensive list of all Aboriginal objects or sites in a specified area as it lists recorded sites only identified during previous archaeological survey effort. The wider surroundings of the subject area including the general the Queens Park and Centennial Parklands have been the subject of various levels and intensity of archaeological investigations during the last few decades. Most of the registered sites have been identified through targeted, pre-development surveys for infrastructure and maintenance works, with the restrictions on extent and scope of those developments.



Figure 3 – Aboriginal Heritage Constraints

3.2. PREVIOUS ARCHAEOLOGICAL WORKS

The subject area has not been the focus of previous archaeological investigations. However, the wider surroundings of the subject area have been the subject of various investigations. A summary of pertinent reports is provided in Table 2 below.

Table 2 – Summary of previous archaeological assessments within the area.

Report	Summary
Rich, E. 1983. Hermitage Foreshore Reserve, Vaucluse: Archaeological survey for Aboriginal sites along proposed walkway	Archaeological assessment involving survey of proposed walkway alignment in Vaucluse, approximately 4.7km north east of the current subject area. The survey resulted in the identification of three open middens and one grinding groove site, reflecting the coastal sandstone environment of the survey area.
Lampert, R.J. 1985. Excavation Report for Marty Bond Store	Archaeological excavation report for midden site, AHIMS ID#45-6-0519. This excavation resulted in the identification of 392 stone artefacts within the midden.
Corkill, T. 1990. Survey for Aboriginal Archaeological Sites at Strickland House, Vaucluse, NSW	Archaeological assessment involving survey at Strickland House, approximately 5.2km north east of the current subject area. No new sites were identified; however, one previously recorded shell midden was relocated.
KSA, 2001. Cliff Walk Dover Heights to Vaucluse Indigenous Heritage Survey	Archaeological assessment involving survey of the alignment of the Cliff Top Walk, approximately 4.2km from the current subject area. Resulted in the identification of one shelter with PAD and one midden associated with earthenware pottery.
AMBS, 2002. Centennial, Moore and Queens Park Assessment	An assessment of historical and archaeological evidence for Aboriginal land and resource use in Centennial, Moore and Queens Parks to inform the preparation of the Centennial Parklands CMP. Resulted in the identification of a rock shelter in Queen park, approximately 645m east of the current subject area, with 27 human hand stencils. This report developed a predictive model for the park lands based on soil landscape, with the Tuggerah soil landscape identified as having nil surface potential in areas with buildings, roads

Report	Summary
	and tracks and low-medium subsurface potential beneath disturbance levels
Dominic Steele Consulting Archaeology, 2002. Salvage Excavation Potential Aboriginal Site.	Salvage Excavation report for a potential midden site, AHIMS #45-6-2637, approximately 4.4km north west of current subject area. No associated Aboriginal archaeological features were found with the shell; and as such they were determined not to be of Aboriginal origin but to reflect European use of the site.
Dominic Steele Consulting Archaeology, 2006. Randwick Racecourse Assessment	Archaeological assessment of Randwick Racecourse approximately 1.2km south of the current subject area. Despite widespread disturbance across the site, the importance of the sand dune landscape was noted and the potential for archaeological materials in the sand dunes at depth was considered high.
Dominic Steele Consulting Archaeology, 2009. Waverly Aboriginal Cultural Heritage Study	Regional archaeological study identifying Aboriginal cultural heritage sites across the Waverly LGA. Resulted in the identification of eleven sites including rock engravings, shelters with art and PAD as well as open artefact scatters. Concluded that archaeological evidence in the Queens Park/Centennial Parklands areas will likely represent short-term campsites and would likely consist of largely stone artefacts due to poor organic preservation in the dunes.
Jo McDonald CHM 2006. Sydney University Campus 2010, test excavations at the University of Sydney Central Site.	Archaeological assessment involving test excavation on the Darlington campus of the University of Sydney, approximately 5km west of the current subject area. Determined that natural soils were buried under imported fill across the majority of the subject area. Resulted in the identification of one silcrete stone artefact, and no other archaeological materials.

Report	Summary
Comber, J. 2009. Aboriginal Cultural Heritage Assessment Sydney Metro Network Stage 2.	Assessed the archaeological potential of proposed station sites across the Central-Westmead alignment for the Sydney Metro Network, approximately 4km from the current subject area. The assessment recommended test excavation at Paramatta and Rosehill. Results of analysis supported the suggestion that sites in the region would be located on valley bottoms and shorelines.
Jo McDonald CHM, 2010. Archaeological subsurface investigations at the Royal Sydney Golf Club, Rose Bay	Archaeological investigation involving test excavation, approximately 3.2km northeast of current subject area. Resulted in the identification of skeletal remains of at least three probable Aboriginal individuals, from pre-contact periods. It also resulted in the identification of an extensive artefact scatter with more than 5,700 stone artefacts. These materials were uncovered from a disturbed context, and the test excavation programme was determined to have removed all Aboriginal archaeological materials.
AHMS 2010: Royal Randwick Racecourse Spectator Precinct Aboriginal Heritage Impact Assessment	The AHIA was carried out to assess the extent and significance of any Aboriginal archaeological resources within the racecourse, approximately 1.2km south west of the current subject area. The AHIA assessed the Spectator Precinct as having low to nil Aboriginal archaeological significance and recommended no further work to assess the cultural heritage resources within the racecourse.
AMBS, 2010. Sydney Light Rail Extension Stage 1 Heritage Impact Assessment.	Heritage Impact Assessment in relation to Indigenous and non-Indigenous heritage on the Stage 1 Sydney light rail alignment. No Aboriginal sites, places or objects were identified, nor were any Areas of potential, with specific reference to the impact of disturbance and development on the capacity to identify archaeological materials through survey.

Report	Summary
Biosis, 2012. The Quay Project, Haymarket: Archaeological Report	Aboriginal Due Diligence Assessment of in Haymarket, involving site survey, approximately 4.3km north west of current subject area. No Aboriginal objects or sites were identified, and it was determined that despite the likelihood of Aboriginal utilisation of the region prior to European occupation, disturbance related to this occupation would have removed any remnant evidence of Aboriginal utilisation through removal of topsoil.
Biosis, 2012. The Quay Project, Haymarket: Aboriginal Cultural Heritage Assessment Final Report	Aboriginal Cultural Heritage Assessment resulting from the identification of intact topsoil during historic salvage excavations, approximately 4.3km north east of current subject area. Test excavation was undertaken, resulting in the identification of no artefacts and the confirmation of low archaeological potential of the area. One stone artefact was identified during the historic salvage excavation, in highly disturbed context.
Biosis, 2012. 445-473 Wattle Street, Ultimo: Proposed Student Accommodation Development Aboriginal Cultural Heritage Assessment Report	Aboriginal Cultural Heritage Assessment in Ultimo, approximately 4.6km north west of the current subject area. Suggested that artefact bearing deposits may be present in alluvial soils below imported European fill.
Godden Mackay Logan, 2013. CSLER Technical Paper 5 – Heritage Impact Assessment.	Archaeological assessment including an assessment of archaeological potential at Moore Park, approximately 2km west of the current subject area. Acknowledged the extensive modification of Moore Park and the importation of fill to stabilise naturally swampy areas. However, given the depth of sands present they note that there is still archaeological potential across portions of the subject area.
Godden Mackay Logan, 2014. 200 George Street, Sydney Aboriginal Archaeological Excavation.	Aboriginal archaeological excavation report for test excavation undertaken on an area of identified PAD at 200 George Street, approximately 5.3km north west of the current

Report	Summary
	subject area. No Aboriginal objects or sites were identified during test excavation. This is suggested to be the result of unsuitable original landscape and environmental conditions
Godden Mackay Logan, 2015. CBD and South East Light Rail. Aboriginal Cultural Heritage Assessment and Aboriginal Technical Report	Aboriginal cultural heritage and archaeological assessment for the CBD and South East Light Rail, which runs approximately 1.km south west of the current subject area. Determined that the whole Moore Park precinct has a high level of Aboriginal archaeological potential for dispersed low frequency sites, given the existence of sand dune systems
CLAH 2016: Royal Randwick Racecourse – Temporary Race Day Stalls Footings of St Leger Stand – Archaeological Requirements SSI-6042	CLAH was commissioned to provide heritage management advice on some sub-surface structures that were uncovered during earthworks at Randwick Racecourse, approximately 1.2km south west of the current subject area. The advice was to stop excavation in the area and raise the level of sub-surface impact to avoid any impacts of the possible footings of the demolished St Leger Stand. No assessment of Aboriginal archaeological resources was included.

4. CURRENT ENVIRONMENT

The subject area is located within the grounds of Moriah College in Queens Park, between York Road and Baronga Avenue. It is currently occupied by buildings that form part of the Moriah College Campus and associated infrastructure. This includes several buildings, two basketball courts, carpark, formal driveways, landscaped areas and an outdoor theatre area.

Surface disturbance is moderate-high across the subject area, resulting from the construction of these structures and prior development in the area. There are no basements or underground levels within the subject area. The depth of the current disturbance and how that relates to the potential natural sand dune system is yet to be determined.

4.1. TOPOGRAPHY

The subject area is located within the Sydney Basin Bioregion, within the area that used to form the Lachlan Swamps and adjacent dune system. The subject area is raised above street level and slopes slightly to the south. The original topography of the area towards the east – within the current sporting

fields in Queens Park – has been highly impacted by the construction of the sport fields including excavation and levelling of the ground, placement of imported fill and landscaping.

4.2. GEOLOGY AND SOILS

The main geological formation within the region is Quaternary (Holocene and Pleistocene) windblown, fine to medium grained, well sorted marine quartz sand. Shell fragments are absent, and the sand appears to be finer than sands found on foredunes and on beaches.

The Tuggerah soil landscape is a dune system that exists upon the Botany Lowlands and the coastline of the north eastern suburbs of Sydney. Soils are described as deep (>200 cm) podzols (Uc2.31, Uc2.32, Uc2.34) on dunes and podzols/humus podzol intergrades (Uc2.23, Uc2.21, Uc2.3, Uc4.33) on swales. Dominant soil materials include as loose speckled grey-brown loamy sand, bleached loose sand, grey-brown mottled sand, black soft sandy organic pan, brown soft sandy iron pan and yellow massive sand (Figure 4).

The Tuggerah Soil Landscape has the potential for Aboriginal objects both in surface and subsurface context. Aboriginal objects and archaeological sites. Geotechnical investigation undertaken in 2000 by Douglas Partners Pty Ltd shows low level disturbance and imported fill in the area. The geotechnical report is further detailed in Section 4.4 below.

4.3. VEGETATION

The native vegetation of the subject area has been entirely cleared, with structures overlaying natural sand and in some instance pavement and imported fill. Native vegetation prior to European impacts is presumed to have been dry sclerophyll eucalypt and apple woodland associated with the Tuggerah Soil Landscape and/or Banksia scrub similar to that which has regrown within the Landscape Conservation Area (Biodiversity) to the immediate west of the current subject area.

4.4. GEOTECHNICAL INVESTIGATION

Douglas Partners Pty Ltd conducted a geotechnical investigation across the wider Moriah War Memorial College grounds in 2000. The field work comprised eight cone penetration tests (CPT) undertaken to a maximum depth of 22m and three test bores to 10m depth with groundwater piezometers installed in two of the bores. The results of the investigation were that relatively uniform conditions were encountered both in the bores and the tests, with sands extending for the full depth of the investigation to 22m.

The CPT's and boreholes from the Douglas Partners (2000) investigation that fall within or in the immediate vicinity of the current subject area are CPT 10, 11, 12 and 13 as well as BH3 and results are presented in Table 3 below. In general asphalt and pavement materials were encountered at CPT 5, 10 and 11, to depths of 0.3-0.6m. The CPT results for locations 10 and 11 indicated that the sands encountered in these areas below the pavement to depths of 2.8m and 4.0m respectively, had either been disturbed possibly as a result of previous construction work or, had been placed as filling.

Table 3 – Geotechnical analysis results

Bore/ Test Location	Depth	Results
T 10	15m	Filling (pavement) to 30cm, medium dense sands identified as potentially fill to 4m, medium dense sands to 5m and dense and very dense sand layers to 15m.

Bore/ Test Location	Depth	Results
T 11	22m	Filling (pavement) to 40cm, loose and very loose sand identified as potential fill to 2.8m, medium dense sand to 7.2m, very dense and dense sand layers to 10.2m, medium dense sand to 11.7m, very dense and dense sand layers to 17.8m, stiff sandy clay to 18.2m, dense sand to 19.6m, medium dense clayey sand to 20m and very dense sand to 22m.
T 12	15	Concrete slab to 15cm, medium dense and dense sand layers to 9.7m and very dense and dense sand layers to 15m.
T 13	15m	Compacted sand and clayey sand fill to 90cm, medium dense and dense sand layers to 10.8m and dense and very dense sandy layers to 15m.
Bore Hole 3	10m	Sand, concrete and brick fill to 50cm, very loose and loose sand up to 4m, medium dense sand up to 9m and very dense sand up to 10m.



GDA 1994 MGA Zone 56

© 2019, PSMA Australia Ltd, HERE Pty Ltd, ABS, Produced by Urbis Pty Ltd ABN 50 105 256 228, Aug 2019



2 KM

Project No - P0013492

Project Manager - Balazs Hansel

SOIL LANDSCAPES AND HYDROLOGY

Moriah College

Aver on behalf of Moriah College

Subject Area

Contours

Hydrology 200m Buffer

Ephemeral Waterway

Permanent Waterway

Aeolian (AEnh)

Aeolian (AEntg)

Aeolian (AEtg)

Aeolian (AEww)

Alluvial (ALdc)

Beach (BEna)

Colluvial (COha)

Disturbed Terrain (DTxx)

Erosional (ERgy)

Erosional (ERla)

Residual (REbt)

Residual (RElh)

Residual (REho)

Swamp (SWwa)

Water

Figure 4 – Soil Landscapes and Hydrology

5. HISTORICAL LAND USE

The subject area has been subject to a moderate level of disturbance since European colonisation including clearance of vegetation, the construction of buildings, roads and other infrastructure such as the college buildings, tennis courts and amphitheatre (Figure 5).

A useful tool for assessing historical land use and the evolution of the subject area is the analysis of historical aerial photos. Summary of the analysis of the historical aerals is provided below in Table 4.

Table 4 – Summary of analysis of historical aerals

Year	Observations
1930	The 1930 aerial shows that the subject area has been completely cleared of vegetation and displays exposed sands. There are no structures evident in the subject area at this date.
1955	In the 1955 aerial, the subject area has been modified. The northern portion of the subject area displays multiple recently built structures (as of 1955) associated with the Queens Park Eastern Suburbs Hospital extending beyond the subject area to the north. There is evidence of ground disturbance having occurred within the subject area in the form of mounding adjacent to the western boundary, created through the levelling and movement of sands from within the subject area. The 1955 aerial shows the early stages of the construction of vehicle access/driveway from York Road on the southern boundary northwards across the subject area and adjoining with the extant structures.
1961	In the 1961 aerial it would appear that construction within the subject area had been completed including formalised York Road access, internal driveway and hardstand. Vegetation has regrown sporadically across the southern portion of the subject area by this date and the access road from York Road is present. The same structures present in the 1955 aerial appear unchanged.
1970	The subject area displays minimal change between 1961 and 1970 with minor additions to established hospital structures occurring in this time period. A small amount of regrowth vegetation clearance has occurred while a number of small bushes evident in the 1961 aerial have been left to mature.

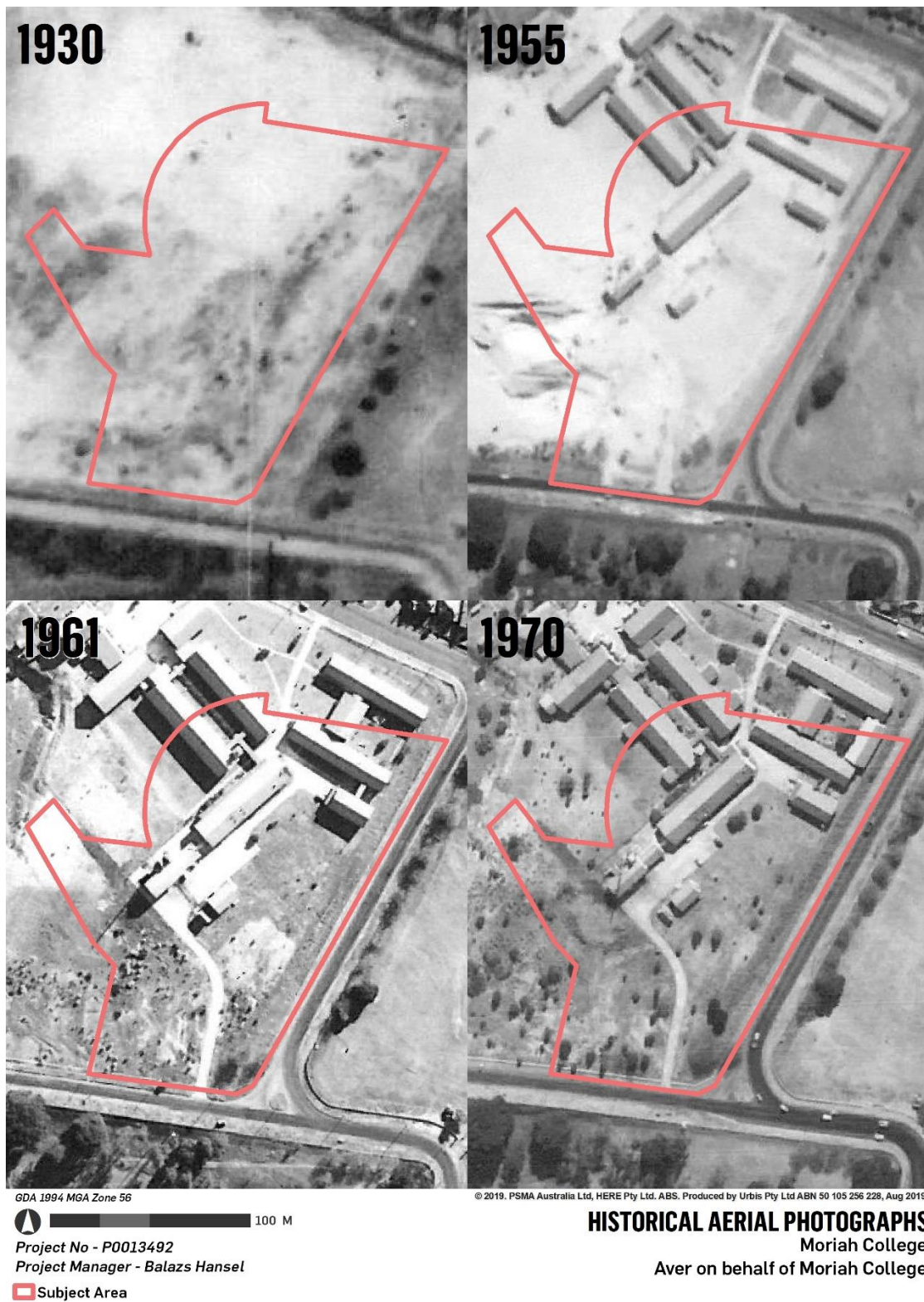


Figure 5 – Historic Aerial Photographs

5.1. SUMMARY

In summary, the subject area has been exposed to varied levels of disturbance over the past 89 years, in association with the development of firstly the Queens Park Eastern Suburbs Hospital and from 1983 with the Moriah College. The subject area was cleared of vegetation as early as 1930, structures associated with the Eastern Suburbs Hospital were present within the subject area by the 1950s, formalised by the 1960's and minimal change occurred within the subject area by the 1970's.

Negotiations with the then NSW Premier Neville Wran resulted in Moriah College signing, in 1983, a 99-year lease of a six-acre portion of the Queens Park Eastern Suburbs Hospital and TAFE site. By 1985 the school was operating out of renovated buildings within and adjacent to the current subject area. The year 1987 saw the beginning of construction of the current layout of Moriah College with further phases of construction occurring between 2001-2006, 2010 and 2017. The current layout of Moriah College within the subject area includes a number of single and multi-storey modern structures, extensive carparks, amphitheatre, sporting fields and courts.

In general, disturbance can be seen at varying levels across the subject area. The Douglas Partners (2000) geotechnical investigations within the subject area identified that sands exist from depths of approximately 0.5m below the current disturbance with sands extending to depths of up to 22m. The geotechnical investigations were inconclusive in regard to whether or not shallower sand deposits within the subject area, between 2.8-4m, had been disturbed through construction or introduced as fill. At this stage of the ACHA process the most pertinent factor is the geotechnical investigations confirmed the presence of sands to depth within the subject area which have the potential to contain subsurface archaeological deposits.

6. ARCHAEOLOGICAL RESEARCH DESIGN

The purpose of the archaeological research design is two-fold: to provide and direct a reasonable foundation for management decisions for the archaeological resource as well as satisfying regulatory requirements through a standardised process. The research design will be founded on: *“what questions one is interested in investigating, what kinds of sites one expects to find, and the information needed to be collected”* (Burke & Smith 2004:3). All related future archaeological studies and analyses stand to benefit if guided by clear linkage of study goals, relevant theory, methods and data collection. The application of a research design is international best practice and plays a vital role in the planning and management of cultural heritage.

The aim of this research design is to assist in furthering our understanding of how Aboriginal people utilised the subject area in the past. The archaeological investigation proposes to firstly, conduct archaeological survey of the subject area and secondly, undertake test excavations within the areas of proposed development if deemed appropriate. The intent of any testing program is to understand the nature, extent, and inform significance of any Aboriginal archaeological resource that may exist within the subject area.

As noted above, numerous archaeological assessments have been conducted within the region. These archaeological assessments have identified that the current subject area and surrounds are prolific in archaeological resources. The previous archaeological assessments also identified that areas displaying low levels of ground disturbance have the potential to contain subsurface archaeological deposits; often with moderate to high archaeological significance.

The survey and test excavation will examine the relationship between the different landforms, and level of disturbance within the subject area. Any artefact-bearing deposits will also be examined for evidence of distribution pattern associated with distance to water to test hypotheses around site utilisation and resource zones. The research questions outlined below include broad questions that attempt to show the level of information the subject area might be expected to reveal as well as questions specifically related to the subject area:

- What is the distribution of evidence of past Aboriginal peoples' use and occupation within the subject area?
- What types of raw materials, artefact types and tool types are present within the assemblage?
- What types of stone tool technology are present within the sites?
- Has the test excavations revealed other site types such as hearths, heating ovens, knapping floors or other foci or activities areas?
- Do the results of the test excavation demonstrate any evidence of disturbance within the subject area?
- How does artefact distribution vary in context of environmental variables including the proximity to a water source?
- What can the artefact assemblage (or lack thereof) indicate about previous land use by Aboriginal people?
- How do the test excavation results compare with other Aboriginal archaeological site in the region?
- How does the pattern of landscape use compare to previous studies in the region?

The research design questions developed to guide the testing program are not limited to the questions above and other pertinent questions may arise (or be fine-tuned) during the course of the work being undertaken.

7. SCOPE AND METHODOLOGY FOR THE ACHA

7.1. INTRODUCTION

7.2. SCOPE

The ACHA will be prepared in accordance with the legislative requirements of the NPW Act and the following guidelines:

- *Aboriginal cultural heritage consultation requirements for proponents 2010* (DECCW, 2010);
- *Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales* (DECCW, 2010);
- *Guide to Investigating, Assessing and Reporting on Aboriginal Cultural Heritage in New South Wales* (OEH, 2011); and
- *The Burra Charter: The Australia ICOMOS Charter for Places of Cultural Significance, 2013.*

The ACHA will:

- Synthesise the results of the technical investigation including the environment, existing Aboriginal cultural heritage and archaeological resources in and near the subject area;
- Include detailed research into the historical land use and impacts on the subject area;
- Include community consultation and any Aboriginal cultural heritage values identified, in compliance with the consultation requirements (DECCW, 2010);
- Include an assessment of significance of any Aboriginal objects or Aboriginal cultural heritage values that may exist within the subject area and
- Include an impact assessment and provide management and mitigation measures to inform the SSD application.

7.3. PROPOSED METHODOLOGY

The ACHA will follow the general methodology described below:

- Desktop assessment, including synthesising and evaluating background information of archaeological resources, existing and past environment and developing a predictive model;
- Consultation with the Registered Aboriginal Parties (RAPs) throughout the preparation of the ACHA;
- Site inspection of the subject area and on-site meeting with the RAPs to allow for ample opportunity for cultural information to be provided and for the RAPs to familiarise themselves with the subject area and discuss the archaeological approach;
- Urbis propose to undertake archaeological test excavations under the *Code of Practice for Archaeological Investigation of Aboriginal Objects in NSW* (DECCW 2010a) in order to understand the presence, nature, extent and significance of the Aboriginal archaeological resource and how

best to manage it. The test excavation is proposed to be undertaken following the submission of the SSD application and before the construction phase.

- Preparation of draft ACHA synthesising all information collected during the process and providing the draft to the proponent and the RAPs for comments; and
- Incorporate all comments and finalise the ACHA.

8. ABORIGINAL COMMUNITY INPUT POINTS FOR THE ACHA PROCESS

Urbis welcomes input and information from the RAPs at any stage throughout the entire process of the ACHA. In line with the Consultation Requirements, the main input points for the consultation are the following:

- During Stage 2 - Presentation of information about the proposed project (this project information and methodology).
- During Stage 3 - Gathering information about cultural significance (this methodology and throughout the assessment process).
- During site inspection in consultation with and approval from the proponent.
- During Stage 4 - Review of the draft ACHA.

9. GATHERING INFORMATION ABOUT CULTURAL SIGNIFICANCE

In accordance with Section 4.3 of the Consultation Requirements, Urbis welcomes any information on cultural heritage and cultural significance of the subject area. Urbis is seeking information on cultural values and archaeological significance of the subject area, including:

- Whether there are any Aboriginal objects of cultural value to Aboriginal people in and near the subject area.
- Whether there are any places of cultural value to Aboriginal people in the area of the proposed project (whether they are Aboriginal places declared under s.84 of the NPW Act or not). This will include places of social, spiritual and cultural value, historic places with cultural significance, and potential places/areas of historic, social, spiritual and/or cultural significance.

Please also consider the following when providing information:

- Do you have information on any Aboriginal objects within or near the subject area?
- Do you or somebody you know have information of cultural values, stories in relation to the subject area and if that information can be shared?

In order to comply with the Consultation Requirements, streamline information provided during Stage 2 and 3, and to inform the proponent for the field inspection component, Urbis would like to collect information from you in relation to the following:

1. Cultural connection: Please describe the nature of your cultural connection to the country on which the subject area is situated. Please include any relevant cultural knowledge or knowledge of Aboriginal objects or places within the subject area. Have you ever lived in or near the subject area? If you are a Traditional Owner, please state this clearly.
2. Representing your community members: Please state who you or your organisation represents. Do you or your organisation represent other members of the Aboriginal

community? If so, please describe how information is provided to the other members, and how their information and knowledge may be provided back to the proponent and Urbis.

3. Previous experience: Please list your relevant (for example, in the area of the proposed project) previous experience in providing cultural heritage advice and survey participation.
4. Schedule of Rates: Please provide your Certificate of Currency including Product and Public Liability Insurance and Worker's Compensation. Please also include a schedule of rates (hourly/half day/day) for fieldwork participation, and include any expenses you may expect to incur, and these will be sought to be reimbursed. Please note that it is for the discretion for the Proponent to decide if they invite RAPs for site works and the consultation process does not guarantee paid employment.

Please find the above list at the end of this document in Appendix 3 for your convenience to fill-out and send back to Urbis.

Please note that in accordance with Section 3.4 of the Consultation Requirements consultation does not include the employment of Aboriginal people to assist in field assessment and/or site monitoring. Aboriginal people may provide services to the proponent through a contractual arrangement; however, this is separate from consultation. The proponent is not obliged to employ those Aboriginal people registered for consultation. Consultation as per these requirements will continue irrespective of potential or actual employment opportunities for Aboriginal people.

10. SENSITIVE CULTURAL INFORMATION – MANAGEMENT PROTOCOL

If you or your organisation has sensitive or restricted public access information for determining or managing the heritage values of the subject area, it is proposed that the proponent will manage this information (if provided by the Aboriginal community) in accordance with a sensitive cultural information management protocol. It is anticipated that the protocol will include making note of and managing the material in accordance with the following key limitations as advised by Aboriginal people at the time of the information being provided:

- Any restrictions on access of the material;
- Any restrictions on communication of the material (confidentiality);
- Any restrictions on the location/storage of the material;
- Any cultural recommendations on handling the material;
- Any names and contact details of persons authorised within the relevant Aboriginal group to make decisions concerning the Aboriginal material and degree of authorisation;
- Any details of any consent given in accordance with customary law; and
- Any access and use by the RAPs of the cultural information in the material.

Please consider the above list when providing your recommendations regarding any culturally sensitive information.

11. CRITICAL TIMELINES

Critical timelines for the ACHA are outlined in Table 5 below. Please note that some of these timeframes are estimates at this stage in the process and are provided to allow forward planning of personnel and resources.

Table 5 – Critical timelines.

Project Stage	Due Date
Stage 2 and 3: Provision of comments on the provided project information and proposed methodology (this document).	Within 28 days from delivery of this document, by Thursday 5pm 12 September 2019.
Stage 3: Site survey (if agreed to by proponent).	On or after the 13 th September.
Stage 4: Provision of the draft ACHA report (including the proposed management and mitigation measures) to the RAPs.	Within 2 business days of the site inspection.
Stage 4: Provision of comments on draft ACHA report.	Within 28 days from delivery of the draft ACHA report to the RAPs.
Stage 4: Finalisation of the ACHA report including the consideration of all comments and feedback.	Within one week of the closing of the comment period for the draft ACHA report.

Please provide the requested information by 5pm, Thursday 12th September 2019. Comments received after this date might be excluded from the draft ACHA. Please provide your comments in writing to:

Meggan Walker
 Urbis Pty Ltd
 Level 8
 Angel Place
 123 Pitt Street
 Sydney, 2000 NSW
 Mobile: 02 8233 7626
 Email: mwalker@urbis.com.au

Yours sincerely,



Andrew Crisp
 Senior Heritage Consultant, Archaeology
 +61 2 8233 7642



APPENDIX 1 – MORIAH COLLEGE MASTER PLAN



APPENDIX 2 – AHIMS BASIC AND EXTENSIVE SEARCH RESULTS



Office of
Environment
& Heritage

AHIMS Web Services (AWS) Search Result

Purchase Order/Reference : P130492_MoriahCollege_7km

Client Service ID : 436541

Urbis Pty Ltd - 201 Sussex St Sydney

Date: 22 July 2019

Level 23 Tower 2, 201 Sussex Street Sydney

Sydney New South Wales 2000

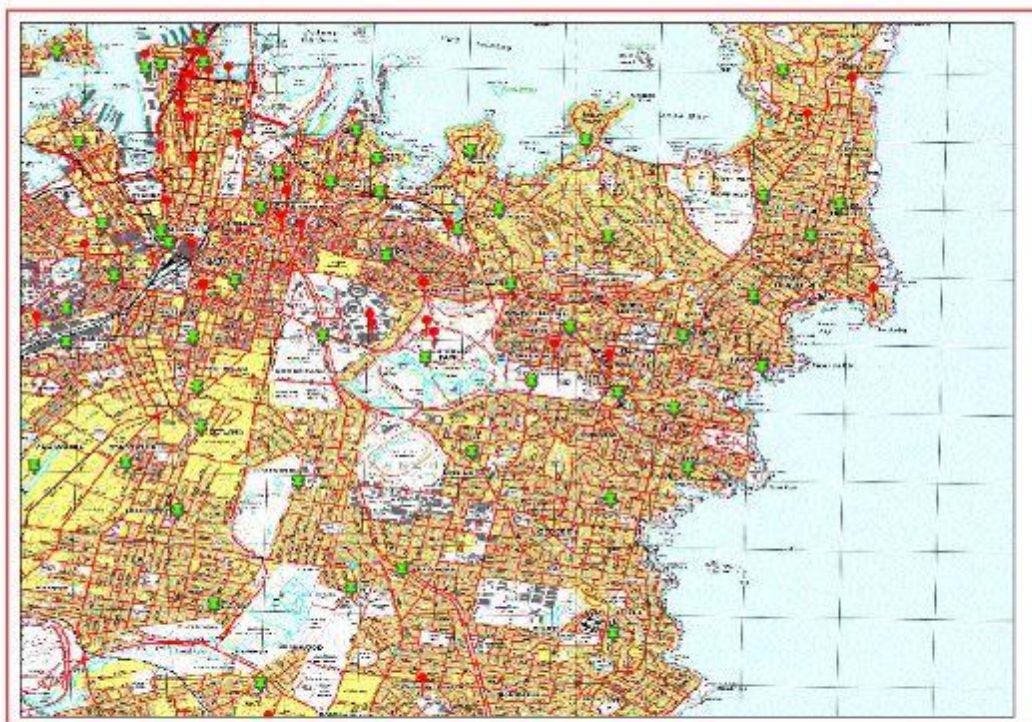
Attention: Meggan Walker

Email: mwalker@urbis.com.au

Dear Sir or Madam:

AHIMS Web Service search for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters, conducted by Meggan Walker on 22 July 2019.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.



A search of the Office of the Environment and Heritage AHIMS Web Services (Aboriginal Heritage Information Management System) has shown that:

94	Aboriginal sites are recorded in or near the above location.
0	Aboriginal places have been declared in or near the above location. *



Office of
Environment
& Heritage

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-2597	Wynyard St Midden	AGD	56	333469	6247920	Open site	Valid	Shell : -, Artefact : -	Midden	102494,10276 3,102765
	Contact							Permits		
45-6-2280	Jensen Place;Lurline Bay South Coogee;	AGD	56	338200	6243340	Open site	Valid	Art (Pigment or Engraved) : -	Rock Engraving	
	Contact							Permits		
45-6-2299	First Government House	GDA	56	334612	6251612	Open site	Valid	Burial : -, Aboriginal Ceremony and Dreaming : -, Artefact : -	Burial/s,Historic Place	102494,10276 3,102765
	Contact							Permits		
45-6-2306	Gordons Bay	GDA	56	339255	6245955	Open site	Valid	Grinding Groove : -	Axe Grinding Groove	
	Contact							Permits		
45-6-2650	Emmas Well	AGD	56	340100	6251500	Open site	Valid	Water Hole : -		
	Contact							Permits		
45-6-2651	William St PAD	AGD	56	334800	6250220	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact							Permits	1589,1670	
45-6-2647	KENS Site 1	AGD	56	333750	6250785	Open site	Valid	Artefact : -, Potential Archaeological Deposit (PAD) : -		99857,100494, 102494,10276 3,102765
	Contact							Permits	1428,1700	
45-6-2675	JVM 2	AGD	56	339300	6242600	Closed site	Valid	Art (Pigment or Engraved) : 1, Shell : 6		
	Contact							Permits		
45-6-2665	Restriction applied. Please contact ahims@environment.nsw.gov.au.					Open site	Destroyed			102152
	Contact							Permits	1731,3167,3192,3202	
45-6-2666	Wattle Street PAD 1	AGD	56	333150	6249450	Open site	Valid	Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact							Permits	1738	
45-6-2663	Mountain Street Ultimo	AGD	56	333300	6249400	Open site	Valid	Artefact : -, Potential Archaeological Deposit (PAD) : -		102494,10276 3,102765
	Contact							Permits	1719	

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 1 of 8



Office of
Environment
& Heritage

AHIMS Web Services (AWS) Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-2680	Broadway Picture Theatre PAD 1	AGD	56	333150	6249000	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102142,10249 4,102763,1027 65
Contact		Recorders		Jim Wheeler				Permits	1854	
45-6-2838	420 George Street PAD	AGD	56	334080	6250670	Open site	Not a Site	Potential Archaeological Deposit (PAD) :-		102494,10276 3,102765
Contact		Recorders		Doctor.Tim Owen				Permits	2654	
45-6-2979	UTS PAD 1 14-28 Ultimo Rd Syd	GDA	56	333650	6249590	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102494,10276 3,102765
Contact		Recorders		Dominic Steele Archaeological Consulting.Mr.Dominic Steele				Permits	3458	
45-6-3704	Tay Reserve Artefact	GDA	56	335723	6247268	Open site	Valid	Artefact :-		
Contact		Recorders		Artefact - Cultural Heritage Management .Mr.Michael Lever				Permits		
45-6-3705	Kent and Erskine St PAD	GDA	56	333876	6251145	Open site	Valid	Potential Archaeological Deposit (PAD) :-		
Contact		Recorders		GML Heritage Pty Ltd + Context - Surry Hills.Ms.Jodi Cameron				Permits		
45-6-0519	Moore's Wharf	AGD	56	333600	6252200	Open site	Valid	Artefact :-	Open Camp Site	808
Contact		Recorders		R Lampert				Permits		
45-6-2151	Point Piper	AGD	56	338590	6251400	Closed site	Valid	Shell :- , Artefact :- , Burial :- , Art (Pigment or Engraved) :-	Burial/s.Shelter with Art.Shelter with Midden	1809,1911
Contact		Recorders		Val Attenbrow,W Thorpe				Permits		
45-6-0688	Rose Bay	AGD	56	338200	6251300	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
Contact		Recorders		Unknown Author				Permits		
45-6-0690	Cooper Park,Bellevue Hill;	AGD	56	338900	6248810	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
Contact		Recorders		Unknown Author				Permits		
45-6-0691	Woollahra,Bellevue Hill;	AGD	56	339088	6249021	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
Contact		Recorders		Unknown Author				Permits		
45-6-0694	Middle Head:Port Jackson;	AGD	56	339594	6246471	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
Contact		Recorders		Unknown Author				Permits		
45-6-0697	Coogee Bay;Randwick;	AGD	56	339200	6245400	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
Contact		Recorders		Ms.Lisa Campbell,W Newell				Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 2 of 8



AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-0698	Maroubra;Athol Park House;	AGD	56	339100	6242800	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Ms.Lisa Campbell					Permits		
45-6-0701	Mistral Point Maroubra	AGD	56	339505	6242680	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Ms.Lisa Campbell					Permits		
45-6-2060	South Bondi Cave;	AGD	56	340320	6247930	Closed site	Valid	Shell :- , Artefact :-	Shelter with Midden	1809
	Contact	Recorders	Michael Guider					Permits		
45-6-0001	Cabarita Park 1;Vaucluse;Milk Beach;	AGD	56	339500	6252200	Open site	Valid	Shell :- , Artefact :- , Art (Pigment or Engraved) :-	Midden,Rock Engraving	
	Contact	Recorders	Elizabeth Rich,Michael Guider,W Newell					Permits		
45-6-1469	Vaucluse Park	GDA	56	340415	6252300	Closed site	Valid	Art (Pigment or Engraved) :-	Shelter with Art	
	Contact	Recorders	Michael Guider,Mr.Paul Irish					Permits		
45-6-0647	Centennial Park	AGD	56	336273	6247961	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	ASRSYS					Permits		
45-6-2495	Prince of Wales Hospital Aboriginal;Hearth;	AGD	56	337040	6245140	Open site	Valid	Artefact :-	Open Camp Site	
	Contact	Recorders	Mary Dallas Consulting Archaeologists (MDCA)					Permits	1055,4386	
45-6-1405	Bellevue Hill;Cooper Park;	AGD	56	338750	6248590	Closed site	Valid	Art (Pigment or Engraved) :-	Shelter with Art	
	Contact	Recorders	W Newell					Permits		
45-6-2580	Junction Lane	AGD	56	335070	6250410	Open site	Valid	Artefact :-	Open Camp Site	102494,102763,102765
	Contact	Recorders	Helen Brayshaw					Permits	894,902,903	
45-6-2581	Angel Place	AGD	56	334400	6251100	Open site	Valid	Artefact :-	Open Camp Site	97963,102494,102763,102765
	Contact	Recorders	Dominic Steele Archaeological Consulting					Permits	918	
45-6-2169	Bondi Beach;	AGD	56	340650	6248550	Open site	Valid	Artefact :-	Open Camp Site	
	Contact	Recorders	Michael Guider					Permits		
45-6-2178	Shark Island 2;	GDA	56	338802	6252265	Open site	Valid	Shell :- , Artefact :-	Shelter with Midden	
	Contact	Recorders	Michael Guider,GML Heritage Pty Ltd + Context - Surry Hills,Doctor.Tim Owen					Permits		
45-6-2179	Shark Island 1;	GDA	56	338876	6252082	Open site	Valid	Shell :- , Artefact :-	Midden	
	Contact	Recorders	Michael Guider,GML Heritage Pty Ltd + Context - Surry Hills,Doctor.Tim Owen					Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 3 of 8



Office of
Environment
& Heritage

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-1330	Vaucluse Vaucluse House	GDA	56	340290	6252425	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Unknown Author, Mr. Paul Irish					Permits		
45-6-1939	MSB Tower;	GDA	56	333640	6252227	Open site	Destroyed	Art (Pigment or Engraved) :-	Rock Engraving	102763
	Contact	Recorders	Michael Guider					Permits		
45-6-1947	Tamarama Beach Cave;	AGD	56	339990	6247380	Closed site	Valid	Shell :-, Artefact :-	Shelter with Midden	
	Contact	Recorders	Michael Guider					Permits		
45-6-0718	Bondi; Hugh Bamford Park;	AGD	56	341200	6249100	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Mr. Peter Brookhouse					Permits		
45-6-0719	Bondi Golf Links; North Bondi;	AGD	56	341300	6248900	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Mr. Peter Brookhouse					Permits		
45-6-0720	Bondi Bay; Ben Buckler;	AGD	56	341100	6248200	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Mr. Peter Brookhouse					Permits		
45-6-0734	Bellevue Hill; Cooper Park;	AGD	56	338800	6248800	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	W Newell					Permits		
45-6-0750	Marks Park; Tamarama; Bondi Beach;	AGD	56	340420	6247470	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Mr. Peter Brookhouse					Permits		
45-6-1761	Hermit Bay;	AGD	56	339730	6252100	Open site	Valid	Shell :-, Artefact :-	Midden	
	Contact	Recorders	J Wyler					Permits		
45-6-1615	Bennelong Point	AGD	56	334800	6252100	Open site	Destroyed	Shell :-, Artefact :-	Midden	102763
	Contact	Recorders	ASRSYS					Permits		
45-6-1626	Milk Beach 3;	AGD	56	339590	6252210	Open site	Valid	Shell :-, Artefact :-	Midden	768
	Contact	Recorders	W Newell					Permits	187	
45-6-1627	Milk Beach 2;	AGD	56	339640	6252190	Open site	Valid	Shell :-, Artefact :-	Midden	768
	Contact	Recorders	W Newell					Permits		
45-6-1628	Milk Beach 1;	AGD	56	339640	6252170	Closed site	Valid	Artefact :-	Shelter with Deposit	768
	Contact	Recorders	W Newell					Permits		
45-6-1629	Vaucluse; Hermitage Reserve;	AGD	56	339750	6252100	Open site	Valid	Shell :-, Artefact :-	Midden	
	Contact	Recorders	W Newell					Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum : GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 4 of 8



Office of
Environment
& Heritage

AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-1515	Diamond Bay (Vaucluse South)	AGD	56	341030	6251620	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	97439
	Contact	Recorders	Mr.Peter Brookhouse							
45-6-0675	Randwick Queen's Park Waverley	AGD	56	338204	6247450	Closed site	Valid	Art (Pigment or Engraved) :-	Shelter with Art	
	Contact	Recorders	Michael Guider							
45-6-1651	Milk Beach 5;Hermitage Reserve;	AGD	56	339600	6252240	Closed site	Valid	Shell :-, Artefact :-	Shelter with Midden	
	Contact	Recorders	W Newell							
45-6-1652	Milk Beach 4	AGD	56	339600	6252230	Open site	Valid	Shell :-, Artefact :-	Midden	1888
	Contact	Recorders	W Newell							
45-6-0898	Woollahra;	AGD	56	337991	6249000	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Unknown Author							
45-6-0903	Vaucliffe; Radcliffe Residence	GDA	56	340185	6252320	Open site	Valid	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Unknown Author;Mr.Paul Irish							
45-6-1853	Lilyvale	AGD	56	333950	6251600	Open site	Valid	Shell :-, Artefact :-	Midden	102763
	Contact	Recorders	Val Attenbrow;Andrew Ross							
45-6-0030	Dawes Point;Dawes Point Park;	GDA	56	334345	6252534	Open site	Destroyed	Art (Pigment or Engraved) :-	Rock Engraving	
	Contact	Recorders	Michael Guider							
45-6-1588	31 Olola Ave	GDA	56	340425	6252200	Closed site	Valid	Art (Pigment or Engraved) :-	Shelter with Art	
	Contact	Recorders	Unknown Author;Mr.Paul Irish							
45-6-2652	Ultimo PAD 1	AGD	56	333450	6250000	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102494,10276 3,102765
	Contact	Recorders	Jim Wheeler							
45-6-2687	Crown Street PAD 1	AGD	56	334950	6250300	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102494,10276 3,102765
	Contact	Recorders	Dominic Steele Archaeological Consulting							
45-6-2742	171-193 Gloucester Street PAD	AGD	56	333926	6251461	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102763
	Contact	Recorders	Jim Wheeler							
45-6-2895	Dover Heights PAD	GDA	56	341152	6250980	Open site	Valid	Potential Archaeological Deposit (PAD) :-		2143,2342,2766

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 5 of 8



AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
	Contact	Recorders	Kate Sullivan & Associates Pty Ltd					Permits		
45-6-2934	Yurong Cave	GDA	56	335595	6251900	Closed site	Valid	Art (Pigment or Engraved) :-		102763
	Contact	Recorders	Michael Guider, Mr. Paul Irish					Permits		
45-6-2935	Yurong 1	GDA	56	335555	6252020	Open site	Valid	Shell : 6		
	Contact	Recorders	Michael Guider, Mr. Paul Irish					Permits		
45-6-2897	Queens Park PAD (duplicate see 45-6-2896)	AGD	56	338203	6247179	Closed site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	Mr. Paul Irish					Permits		
45-6-2896	Queens Park PADs	GDA	56	338203	6247179	Open site	Valid	Habitation Structure : 1, Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	Dominic Steele Archaeological Consulting					Permits		
45-6-3071	445-473 Wattle Street PAD	GDA	56	333285	6249412	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	Biosis Pty Ltd - Sydney					Permits		
45-6-3081	200 George Street	GDA	56	334237	6251637	Open site	Not a Site	Potential Archaeological Deposit (PAD) : 1		103114
	Contact	Recorders	Ms. Sally MacLennan					Permits	3577,3934,4239	
45-6-2987	Poultry Market 1	GDA	56	333746	6249575	Open site	Valid	Artefact : 1		102494,102763
	Contact	Recorders	Ms. Samantha Higgs, Biosis Pty Ltd - Canberra					Permits	3506	
45-6-3064	445-473 WATTLE ST PAD	GDA	56	333285	6249412	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		102763
	Contact	Recorders	Biosis Pty Ltd - Sydney					Permits		
45-6-3155	Moore Park AS1	GDA	56	335613	6247909	Open site	Valid	Artefact : -		
	Contact	Recorders	Artefact - Cultural Heritage Management, Artefact - Cultural Heritage Management					Permits	4019	
45-6-3502	Loftus PAD 01	GDA	56	334551	6251635	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Artefact - Cultural Heritage Management, Miss. Julia McLachlan					Permits	4292	
45-6-3645	SFS-PAD	GDA	56	335846	6248721	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	Miss. Sam Cooling, Curio Projects Pty Ltd					Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum : GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 6 of 8



AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km
Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-3624	The Wanderers Cave	GDA	56	340305	6252280	Closed site	Valid	Potential Archaeological Deposit (PAD) :-		
	Contact							Permits		
45-6-3654	CRS AS 01 (Central Railway Station Artefact scatter 01)	GDA	56	334055	6249146	Open site	Valid	Artefact :-		
	Contact							Permits		
45-6-3446	71 Macquarie Street PAD	GDA	56	334663	6251783	Open site	Valid	Potential Archaeological Deposit (PAD) :-		
	Contact							Permits	4285	
45-6-2629	Broadway 1	AGD	56	333060	6249100	Open site	Valid	Artefact :-		102494,102763,102765
	Contact							Permits	1299	
45-6-2637	George street 1	AGD	56	333860	6249880	Open site	Valid	Artefact :-		98238,102494,102763,102765
	Contact							Permits	1369	
45-6-2783	PAD Central Royal Botanic Gardens	AGD	56	334900	6251030	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102494,102763,102765
	Contact T Russell							Permits	2364	
45-6-2767	Tent Embassy	AGD	56	332680	6248680	Open site	Valid	Aboriginal Resource and Gathering : 1		102494,102763,102765
	Contact T Russell							Permits		
45-6-2797	28 Carrara Road Archaeological Deposit (formerly PAD)	AGD	56	339733	6252108	Open site	Destroyed	Potential Archaeological Deposit (PAD) :-		
	Contact							Permits	2479,2601	
45-6-2796	320-328 George St PAD	AGD	56	334100	6251050	Open site	Valid	Potential Archaeological Deposit (PAD) :-		102494,102763,102765
	Contact T Russell							Permits	2415	
45-6-2822	USYD: Central	AGD	56	332750	6248550	Open site	Valid	Artefact :-		100302,102494,102763,102765
	Contact							Permits	2554	
45-6-3152	168-190 Day Street, Sydney PAD	GDA	56	333877	6250257	Open site	Not a Site	Potential Archaeological Deposit (PAD) :-		
	Contact							Permits	3789	
	Recorders									

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94
This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 7 of 8



AHIMS Web Services (AWS)

Extensive search - Site list report

Your Ref/PO Number : P130492_MoriahCollege_5km

Client Service ID : 436543

SiteID	SiteName	Datum	Zone	Easting	Northing	Context	Site Status	SiteFeatures	SiteTypes	Reports
45-6-3116	Wynyard Walk PAD	GDA	56	333931	6251252	Open site	Destroyed	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	GML Heritage Pty Ltd + Context - Surry Hills.GML Heritage Pty Ltd + Context - Surry Hills					Permits	3670	
45-6-3217	Darling Central Midden	GDA	56	333530	6250101	Open site	Valid	Aboriginal Ceremony and Dreaming : 1, Artefact : 1, Shell : 1		
	Contact	Recorders	Comber Consultants Pty Limited.Ms.Tory Stening					Permits		
45-6-3342	Not a site	GDA	56	337014	6244960	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Mary Dallas Consulting Archaeologists (MDCA).Ms.Tamika Goward					Permits	4183	
45-6-3324	RBG PAD 1	GDA	56	334802	6251224	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	AMAC Group P/L.Mr.Benjamin Streat					Permits		
45-6-3325	RBG PAD 2	GDA	56	335212	6251494	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	AMAC Group P/L.Mr.Benjamin Streat					Permits		
45-6-3327	RBG PAD 3	GDA	56	334957	6251832	Open site	Valid	Potential Archaeological Deposit (PAD) : 1		
	Contact	Recorders	AMAC Group P/L.Mr.Benjamin Streat					Permits		
45-6-3245	Doncaster Ave PAD	GDA	56	336037	6246916	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	GML Heritage Pty Ltd + Context - Surry Hills.Doctor.Tim Owen					Permits	4188	
45-6-3246	RSY 1	GDA	56	336060	6246862	Open site	Valid	Artefact : -		
	Contact	Recorders	GML Heritage Pty Ltd + Context - Surry Hills.GML Heritage Pty Ltd + Context - Surry Hills					Permits	4188	
45-6-3339	The Bays Precinct PAD01	GDA	56	332779	6250555	Open site	Valid	Potential Archaeological Deposit (PAD) : -		
	Contact	Recorders	Artefact - Cultural Heritage Management ,Artefact - Cultural Heritage Management					Permits		

Report generated by AHIMS Web Service on 22/07/2019 for Meggan Walker for the following area at Datum :GDA, Zone : 56, Eastings : 332580 - 342580, Northings : 6242589 - 6252589 with a Buffer of 0 meters. Additional Info : Aboriginal Cultural Heritage Assessment. Number of Aboriginal sites and Aboriginal objects found is 94

This information is not guaranteed to be free from error omission. Office of Environment and Heritage (NSW) and its employees disclaim liability for any act done or omission made on the information and consequences of such acts or omission.

Page 8 of 8



APPENDIX 3 – ACHA QUESTIONNAIRE

1. **Cultural connection:** Please describe the nature of your cultural connection to the country on which the subject area is situated. Please include any relevant cultural knowledge or knowledge of Aboriginal objects or places within the subject area. Have you ever lived in or near the subject area? If you are a Traditional Owner, please state this clearly.



2. **Representing your community members:** Please state who you or your organisation represents. Do you or your organisation represent other members of the Aboriginal community? If so, please describe how information is provided to the other members, and how their information and knowledge may be provided back to the Proponent and Urbis.



3. **Previous experience:** Please list your relevant (for example, in the area of the proposed project) previous experience in providing cultural heritage advice and survey participation.



4. **Schedule of Rates:** Please provide your Certificate of Currency including Product and Public Liability Insurance and Worker's Compensation. Please also schedule of rates (hourly/half day/day) for fieldwork participation, and include any expenses you may expect to incur, and these will be sought to be reimbursed. Please note that it is for the discretion for the Proponent to decide if they invite RAPs for site works and the consultation process does not guarantee paid employment.



**ANGEL PLACE
LEVEL 8, 123 PITT STREET
SYDNEY NSW 2000**

URBIS.COM.AU
Urbis Pty Ltd
ABN 50 105 256 228

Our Ref # P0013492

05 September 2019

Dear All,

RE: ABORIGINAL CULTURAL HERITAGE ASSESSMENT FOR PROPOSED REDEVELOPMENT OF EDUCATIONAL FACILITIES AT MORIAH COLLEGE, QUEENS PARK - REGISTRATION OF INTEREST – SITE VISIT

Thank you for registering your interest and taking an active role in the consultation process for the Aboriginal Cultural Heritage Assessment (ACHA) at Lot 1 and 3 DP701512 and Lot 22 DP879582, Moriah College Campus, Queens Park, NSW. In line with proposed methodology supplied to you in the Stage 2 and 3 document for this project (also supplied with this ROI), Urbis invites you on behalf of Moriah College (the proponent) to register your interest in an on-site meeting. This meeting will provide the opportunity to familiarise yourself with the subject area, to discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

The proposed activities relevant to this ACHA include the redevelopment of educational facilities at the Moriah College, to be undertaken in two phases. The first phases will involve the demolition of existing buildings A, B, E, J and S, as well as site works on existing car parks at Gate 4. The first stage also includes the construction of a new four storey Science, Technology, Engineering, Art and Maths (STEAM) building, including new teaching rooms for technology and applied science (TAS), food technology, science and art. The second phase will involve the demolition of existing buildings C, D and Z followed by the construction of a new three storey building containing an early learning centre, flexible teaching spaces and school administration offices. The first phase of proposed buildings will include basements. Please refer to the accompanying Stage 2 and 3 document for further information regarding the location and landscape of the subject area.

The site visit is currently proposed to take place from **10am-2pm, Thursday 19th September** and will include a brief walk over of the project area followed by a discussion within the grounds.

Due to security and space requirements, one representative from each group is invited to attend. Please provide the full name, contact details, certificate of currency and product and public liability insurances for the representative who will be attending on behalf of your organisation. The client has agreed to remuneration for one representative in each registered organisation, please also provide information regarding your hourly and half date rates. Please note travel costs are not included in this offer.

Due to time constraints associated with security clearance to access the school grounds please provide the requested information no later than **Tuesday 17th September**. Please note if the requested details are not supplied by that date, the required security process will not be able to be completed and you will not be permitted on site.



Please provide your registration of interest and associate documentation to:

Andrew Crisp
Urbis Pty Ltd
Level 8
Angel Place
123 Pitt Street
Sydney, 2000 NSW
D: 02 8233 7642
Email: acrisp@urbis.com.au

Yours sincerely,

A handwritten signature in black ink, appearing to read "Andrew Crisp". The signature is written in a cursive style and is positioned above a horizontal line.

Andrew Crisp
Senior Archaeologist

Meggan Walker

From: [REDACTED]
Sent: Monday, 16 September 2019 12:58 PM
To: Meggan Walker; Andrew Crisp
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: A1PLInsurance2020.pdf; A1WC2020.pdf

Follow Up Flag: Follow up
Flag Status: Completed

A1

Indigenous Services

Contact: Carolyn
[REDACTED]

Hi,
A1 supports the ACHA and Methodology.
A1 will be in attendance for the site visit.
RATES

- \$85.00 HOURLY RATE
- GST \$8.50
- TOTAL = \$93.50 PER HOUR
- \$ 748.00 BASED ON 8 HOURS / HALF DAY \$440
-
- (RATE DISCOUNT ; WORKING FOR 5-DAYS OR MORE \$660.00. FULL DAY)

Insurances are attached

Thank you
Carolyn Hickey

From: Meggan Walker <mwalker@urbis.com.au>
Sent: Friday, 6 September 2019 9:33 AM
To: Andrew Crisp <acrisp@urbis.com.au>; Meggan Walker <mwalker@urbis.com.au>
Cc: Balazs Hansel <bhansel@urbis.com.au>
Subject: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

Dear All,

Please see the attached letter requesting registrations of interest for a site visit for our project at Moriah College, Queens Park.

The site visit is currently proposed to take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements. Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates. As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

The information required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

Meggan Walker

From: Meggan Walker
Sent: Tuesday, 17 September 2019 12:49 PM
To: Andrew Crisp; Balazs Hansel
Subject: Fwd: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: Workers Insurance Certificate of Currency.pdf; GIO Business Protect Certificate of Currency GPM000334621.pdf

Get [Outlook for Android](#)

From: Biamanga <biamangachts@gmail.com>
Sent: Tuesday, September 17, 2019 12:46:15 PM
To: Meggan Walker <mwalker@urbis.com.au>
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

I apologise for the delay however, Mr MUNDARRA DREW will be representing BIAMANGA on Thursday for the Sites Visit at Moriah College.

Our Rates are the same as NSW RMS, \$120 per Hour and \$0.80c per kilometre for travel, you will find attached to this email all relevant insurance coverages for workers compensation and public liability.

On Thu, Sep 12, 2019 at 3:47 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the planned site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Kind Regards
Janaya Smith
Chief Executive Officer
Biamanga

This email may contain privileged information. Privilege is not waived if it has been sent to you in error, or if you are not the intended recipient. Please immediately notify me and delete the email if you have received this in error.

Meggan Walker

From: Meggan Walker
Sent: Tuesday, 17 September 2019 2:28 PM
To: Balazs Hansel; Andrew Crisp
Subject: FW: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: Workers Insurance Certificate of Currency.pdf; GIO Mobile Business Protect Certificate of Currency GPM004040495 2018.pdf

MEGGAN WALKER CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

SHAPING
CITIES AND
COMMUNITIES



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

From: Cullendulla <cullendullachts@gmail.com>
Sent: Tuesday, 17 September 2019 2:26 PM
To: Meggan Walker <mwalker@urbis.com.au>
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

Megan I will be sending Karia Bond to represent Cullendulla for the site visit on thursday my rates are \$120 per hour and \$0.80 per kilometre for travel and attached are my CC for insurances.

On Thu, Sep 12, 2019 at 3:47 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the planned site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Kind Regards
Corey Smith
Cultural Heritage Officer
Cullendulla

This email may contain privileged information. Privilege is not waived if it has been sent to you in error, or if you are not the intended recipient. Please immediately notify me and delete the email if you have received this in error.

Meggan Walker

From: Meggan Walker
Sent: Tuesday, 17 September 2019 3:55 PM
To: Balazs Hansel; Andrew Crisp
Subject: Fwd: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: GIO Business Protect Certificate of Currency GPM000447099 (2).pdf; Workers Insurance Certificate of Currency.pdf

Get [Outlook for Android](#)

From: Goobah <goobahchts@gmail.com>
Sent: Tuesday, September 17, 2019 3:52:34 PM
To: Meggan Walker <mwalker@urbis.com.au>
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

Attached are my Certificates of Currency's for my insurance, \$120 an hour and \$0.80 per kilometre are our rates.

Tarlarra Tekowhai will be representing Goobah for the Site Works on Thursday.

On Thu, Sep 12, 2019 at 4:46 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Regards Basil Smith
Chief Executive Officer
Goobah PH 0405995725

This email may contain privileged information. Privilege is not waived if it has been sent to you in error, or if you are not the intended recipient. Please immediately notify me and delete the email if you have received this in error.

Meggan Walker

From: Meggan Walker
Sent: Tuesday, 17 September 2019 3:56 PM
To: Balazs Hansel; Andrew Crisp
Subject: Fwd: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: Certificate of Currency Public Liability.pdf; Workers Insurance Certificate of Currency (8).pdf

Get [Outlook for Android](#)

From: Aaron Michael Broad <minnamunnung@gmail.com>
Sent: Tuesday, September 17, 2019 3:52:37 PM
To: Meggan Walker <mwalker@urbis.com.au>
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

Thank you for your email Hika Tekowhai will be attending on be half of MINNAMUNNUNG of Thursday, \$120 per hour and \$0.80c per kilometre are MINNAMUNNUNG rates and charges.

On Thu, Sep 12, 2019 at 3:47 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the planned site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September.**

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Regards

Aaron Michael Broad
Chief Cultural Heritage Officer
Minnamunnung

CONTACT DETAILS

Address: 7/144 Kelly Road BINGIE,
NSW, 2537,

Phone: 0402526888

Email: minnamunnung@gmail.com

Meggan Walker

From: Meggan Walker
Sent: Tuesday, 17 September 2019 4:26 PM
To: Balazs Hansel; Andrew Crisp
Subject: Fwd: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: GIO Mobile Business Protect Certificate of Currency.pdf; Workers Insurance Certificate of Currency.pdf

Get [Outlook for Android](#)

From: Murramarang <murramarangchts@gmail.com>
Sent: Tuesday, September 17, 2019 4:23:40 PM
To: Meggan Walker <mwalker@urbis.com.au>
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)

Kanisha Storer will be representing MURRAMARANG for the work \$120 per hour and \$0.80c per kilometre and attached are my insurances

On Thu, Sep 12, 2019 at 3:47 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the planned site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--

Kind Regards
Roxanne Smith
Cultural Heritage Officer
Murramarang

This email may contain privileged information. Privilege is not waived if it has been sent to you in error, or if you are not the intended recipient. Please immediately notify me and delete the email if you have received this in error.

Meggan Walker

From: Thoorga Thoorga <thoorganura@gmail.com>
Sent: Tuesday, 17 September 2019 11:33 AM
To: Meggan Walker
Subject: Re: Registration of interest - Moriah College Site Visit (Our Ref #P13492)
Attachments: Certificate of Currency.pdf; Workers Insurance Certificate of Currency Thoorga Nura.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good Morning Meggan, I (Mr John Carriage) will be the representative attending the the Moriah College Site Visit on Thursday, our Stakeholder rates are consistence with the NSW RMS which is \$120 per hour plus \$0.80c per kilometre for travel, please find attached Certificates of Currency's for Workers Compensation and Public Liability please email me if you require any further information.

On Thu, Sep 12, 2019 at 3:47 PM Meggan Walker <mwalker@urbis.com.au> wrote:

Dear All,

This email serves as a reminder to register for the planned site visit for our project at Moriah College, Queens Park.

The site visit will take place from **10am-2pm, Thursday 19th September**, and will provide the opportunity to familiarise yourself with the subject area, discuss the archaeological approach and raise any cultural heritage information or concerns in accordance with Section 4.3 of the Consultation Requirements.

Due to security and space requirements, only one representative from each group is invited to attend. The client has agreed to remuneration for one representative from each registered organisation, so please provide information regarding your hourly and half day rates.

As Moriah College is a school, security clearance is required for attendance. As such we will require the following information no later than **Tuesday 17th September**, otherwise your attendance will not be confirmed and you will not be permitted on site.

Please remember **that only the nominated representative whose details have been provided by the 17th of September will be permitted on site.**

The details required includes:

- Full name and contact details of representative attending
- Certificate of currency
- Product and public liability insurances
- Hourly and half day rates

Again, please ensure you provide this information by **Tuesday 17th September**.

If you have any questions, please let us know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

--
Yarma Walaawarnie

Yours Truly

**John Carriage
Chief Executive Officer
THOORGA NURA.**

Address:

**50B Hilltop Crescent,
Surfbeach, 2536, NSW**

**Email: thoorganura@gmail.com
Mobile: 0401641299**

THOORGA observes, respects, recognises and acknowledges the 13 ANCESTRESSES of the MURRIN NATION namely; DHARUG, GUNDUNGURRA, THARAWAL, EORA, ELOUERA, WANDANDIAN, NGUNAWAL, WALGALU, NGARIGO, WALBUNJA, DJIRINGANJ, THAUAIRA and BIDAVAL as the rightful and truthful APICAL ANCESTORS of all the People's and Descendants of all the Territory and Lands from the Hawkesbury River in the North, the Western Escarpment of the Great Dividing Range to the West, the entrance of the Snowy River to the South and the Tasman Sea to the East.

NOTICE – This email is solely for the named addressee and is to be treated with the utmost of email in confidence and confidentiality. You should only read, disclose, transmit, copy, distribute, act in reliance on or commercialise the contents if you are authorised to do so. If you are not the intended recipient of this email, please notify the sender by email immediately and then destroy any copy of this message and any attachments. Except where otherwise specifically stated, views expressed in this email are those of the individual sender. THOORGA does not guarantee that this communication is free of errors, virus, interception or interference.

Meggan Walker

From: Andrew Crisp
Sent: Wednesday, 16 October 2019 9:08 AM
To: Meggan Walker
Subject: FW: Draft ACHA for review - Moriah College (P0013492)

Follow Up Flag: Follow up
Flag Status: Flagged

ANDREW CRISP
SENIOR ARCHAEOLOGIST

D +61 2 8233 7642
T +61 2 8233 9900
E acrisp@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

From: Caza X <cazadirect@live.com>
Sent: Sunday, 13 October 2019 3:00 PM
To: Andrew Crisp <acrisp@urbis.com.au>
Subject: Re: Draft ACHA for review - Moriah College (P0013492)

A1

Indigenous Services

Contact: Carolyn

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Hi Andrew,

I support the Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College.

Thank you

Carolyn Hickey

From: Andrew Crisp <acrisp@urbis.com.au>

Sent: Tuesday, 1 October 2019 10:50 AM

Cc: Balazs Hansel <bhansel@urbis.com.au>; Meggan Walker <mwalker@urbis.com.au>

Subject: Draft ACHA for review - Moriah College (P0013492)

Good morning,

In accordance with Section 4.4 – Stage 4 of the *Aboriginal cultural heritage consultation requirements for proponents* (DECCW 2010) please find attached the draft Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College for your review.

Please supply any comments to the details provided below:

C/- Urbis

Angel Place, Level 8, 123 Pitt Street, Sydney 2000

Primary Contact: Andrew Crisp (Senior Archaeologist)

P: 02 8233 7642

E: acrisp@urbis.com.au

By: 30th October 2019

Kind regards,

ANDREW CRISP

SENIOR ARCHAEOLOGIST

D +61 2 8233 7642

T +61 2 8233 9900

E acrisp@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

Meggan Walker

From: La Perouse Admin <Admin@laperouse.org.au>
Sent: Tuesday, 1 October 2019 11:02 AM
To: Andrew Crisp
Cc: Balazs Hansel; Meggan Walker
Subject: RE: Draft ACHA for review - Moriah College (P0013492)

Dear Andrew,

Confirming receipt of your email, thank you.

I have forwarded on to my CEO Chris Ingrey for comments by **30th October 2019**.

Warm Regards,

Makayla Horwood
Executive Assistant to the CEO
La Perouse Local Aboriginal Land Council
1 Elaroo Avenue
La Perouse NSW 2036
Website: <http://laperouse.org.au/>

W [REDACTED]
[REDACTED]
[REDACTED]



This message (which includes any attachments) is intended only for the addressee and may contain privileged or confidential information. If you are not the intended recipient you must not use, disclose, copy or distribute this communication. If you have received this message in error please delete the email and any attachments and notify the sender as soon as possible. There is no warranty that this email is error or virus free. If this is a private communication it does not represent the views of the La Perouse Local Aboriginal Land Council

From: Andrew Crisp <acrisp@urbis.com.au>
Sent: Tuesday, 1 October 2019 10:50 AM
Cc: Balazs Hansel <bhansel@urbis.com.au>; Meggan Walker <mwalker@urbis.com.au>
Subject: Draft ACHA for review - Moriah College (P0013492)

Good morning,

In accordance with Section 4.4 – Stage 4 of the *Aboriginal cultural heritage consultation requirements for proponents* (DECCW 2010) please find attached the draft Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College for your review.

Please supply any comments to the details provided below:

C/- Urbis
Angel Place, Level 8, 123 Pitt Street, Sydney 2000
Primary Contact: Andrew Crisp (Senior Archaeologist)
P: 02 8233 7642
E: acrisp@urbis.com.au
By: 30th October 2019

Kind regards,

ANDREW CRISP
SENIOR ARCHAEOLOGIST

Meggan Walker

From: Caza X [REDACTED]
To: Meggan Walker
Subject: Re: Draft ACHA for review - Moriah College (P0013492)
Follow Up Flag: Follow up
Flag Status: Completed

A1

Indigenous Services

Contact: Carolyn
[REDACTED]

Hi
A1 supports the ACHA.
Thank you
Carolyn Hickey

From: Meggan Walker <mwalker@urbis.com.au>
Sent: Thursday, 17 October 2019 9:54 AM
To: Andrew Crisp <acrisp@urbis.com.au>
Subject: RE: Draft ACHA for review - Moriah College (P0013492)

Hello all,

This email serves as a reminder that the comment period for the draft ACHA for the above project closes on the 30th of October. Please ensure you send any comments regarding the draft report to us by **5pm 30th of October** in order for them to be included in the final report.
If you have any questions, please do not hesitate to let me know.

Kind regards,

MEGGAN WALKER
CONSULTANT

D +61 2 8233 7626
T +61 2 8233 9900
E mwalker@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**





ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

This email and any files transmitted are for the intended recipient's use only. It contains information which may be confidential and/or protected by copyright. Any personal information in this email must be handled in accordance with the *Privacy Act 1988 (Cth)*. If you have received this email by mistake, please notify the sender and permanently delete the email. Any confidentiality or copyright is not waived or lost because this email has been sent to you by mistake.

From: Andrew Crisp <acrisp@urbis.com.au>
Sent: Tuesday, 1 October 2019 11:02 AM
To: goobahchts@gmail.com
Cc: Balazs Hansel <bhansel@urbis.com.au>; Meggan Walker <mwalker@urbis.com.au>
Subject: Draft ACHA for review - Moriah College (P0013492)

Good morning,

In accordance with Section 4.4 – Stage 4 of the *Aboriginal cultural heritage consultation requirements for proponents* (DECCW 2010) please find attached the draft Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College for your review.

Please supply any comments to the details provided below:

C/- Urbis
Angel Place, Level 8, 123 Pitt Street, Sydney 2000
Primary Contact: Andrew Crisp (Senior Archaeologist)
P: 02 8233 7642
E: acrisp@urbis.com.au
By: 30th October 2019

Kind regards,

ANDREW CRISP
SENIOR ARCHAEOLOGIST

D +61 2 8233 7642
T +61 2 8233 9900
E acrisp@urbis.com.au

**SHAPING
CITIES AND
COMMUNITIES**



ANGEL PLACE, LEVEL 8, 123 PITT STREET
SYDNEY, NSW 2000, AUSTRALIA

Urbis recognises the traditional owners of the land on which we work.
Learn more about our [Reconciliation Action Plan](#).

Date	Time	Type	Contacted	Contacted Individual	Contacted by	Contacted by Individual	Subject	Reply	Follow-up needed?	Person actioned	Comment
Stage 1 Agency notice											
22/07/2019	2:56pm	email	NNTT	N/A	Urbis	Meggan Walker	Stage 1.1 Native Title	saved emails.	N/A	MW	N/A
23/07/2019	10am	email	All agencies including: DPIE, ORALRA, NTSCor p, WCC, LLS, LPLALC	N/A	Urbis	Balazs Hansel (BH)	Stage 1.2 Agency notice	Saved delivery receipts	N/A	BH	N/A
25/07/2019	3:15pm	call	Urbis	Meggan Walker	Waverley Council	Anne McGovan	Stage 1.2 Agency notice	N/A	N/A	MW	Enquiring about the Agency Notice and councils role in consultation. Explained we are seeking a list of potential stakeholders. Was told our details will be passed on to their Aboriginal heritage officers.
25/07/2019	4:45pm	email	Urbis	Meggan Walker	Geospatial Services	N/A	Stage 1.1 Native Title	N/A	Email saved.	MW	N/A
30/07/2019	8:14am	email	Urbis	Meggan Walker	GSLLS	Magaret Botrell	Stage 1.2 Agency Response	filed and responded acknowledging response	N/A	MW	GSLLS is not the primary source or contacting or managing contact lists for Aboriginal communities or persons that may inform or provide comment on planning issues
30/07/2019	12:02pm	email	Urbis	Meggan Walker	DPIE	Barry Gunther	Stage 1.2 Agency Response	filed and responded acknowledging response	N/A	MW	provided list of potential stakeholders
7/08/2019	9:50am	email	Urbis	Meggan Walker	Office of the Registrar	Elizabeth Loane	Stage 1.2 Agency Response	filed and responded acknowledging response	N/A	MW	identified no Registered Aboriginal Owners
Stage 1 RAP notice/advertisement											
31/07/2019	N/A	N/A	Wentworth Courier	N/A	Urbis	Meggan Walker	Stage 1.3 Public Notice	N/A	N/A	MW	public notice placed in the Wentworth Courier which ran on 31st July 2019.
31/07/2019	10:24am	email	Potential RAPs	N/A	Urbis	Meggan Walker	Stage 1.3 RAP notice	saved all delivery receipts. 1 bounced.	call Mura Indigenous (bounced) to clarify details	MW	N/A
31/07/2019	10:48am	call	Mura Indigenous	Phillip Carroll	Urbis	Meggan Walker	Stage 1.3 RAP notice	email bounced- calling to clarify details. No answer. Voicemail left	yes - try to call again	MW	N/A
2/08/2019	11:38am	email	Urbis	Meggan Walker	La Perouse LALC	Chris Ingrey	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
6/08/2019	8:53pm	email	Urbis	Meggan Walker	Thoorga Nura	John Carriage	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
6/08/2019	8:55pm	email	Urbis	Meggan Walker	Minnamunnung	Aaron Broad	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	not identified from DPIE list
6/08/2019	8:55pm	email	Urbis	Meggan Walker	Murramarang	Roxanne Smith	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
6/08/2019	8:58pm	email	Urbis	Meggan Walker	Goobah	Basil Smith	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	not identified from DPIE list
6/08/2019	9:02pm	email	Urbis	Meggan Walker	Biamanga	Seli Storer	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
6/08/2019	9:04pm	email	Urbis	Meggan Walker	Cullendulla	Corey Smith	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
11/08/2019	12:49PM	email	Urbis	Meggan Walker	A1 Indigenous Services	Carolyn Hickey	Stage 1.3 RAP registration	filed and replied acknowledging registration	N/A	MW	N/A
12/08/2019	2pm	call	Mura Indigenous	Phillip Carroll	Urbis	Meggan Walker	Stage 1.3 RAP notice	email bounced- calling to clarify details. No answer. Voicemail left	N/A	MW	N/A
14/08/2019	5pm	N/A	N/A	N/A	N/A	N/A	Stage 1.3 closes.	acknowledgement of registration to go out tomorrow	N/A	MW	N/A
15/08/2019		email	DPIE and LPLALC	N/A	Urbis	Meggan Walker	Stage 1.6 - list of RAPs	saved delivery receipts.	N/A	MW	N/A
Stage 2 and 3											
15/08/2019	11:43am	email	All RAPs	N/A	Urbis	Meggan Walker	Stage 2 and 3 document	saved delivery receipts.	Y - 2 weeks	MW	comment period closes 12th September
2/09/2019	4:55pm	email	All RAPs	N/A	Urbis	Meggan Walker	Stage 2 and 3 reminder	saved delivery receipts.	N/A	MW	N/A
6/09/2019	9:34am	email	All RAPs	N/A	Urbis	Meggan Walker	Invitation to register for site visit	saved delivery receipts.	Y - 12/09/19	MW	stage 2/3 document sent with
12/09/2019	3:47pm	email	All RAPs	N/A	Urbis	Meggan Walker	reminder for site visit	saved delivery receipts.	N/A	MW	stage 2/3 document sent with
13/09/2019	10:15am	call	La Perouse LALC	N/A	Urbis	Andrew Crisp	To discuss site visit on 19/9/201	N/A	yes - try to call again	AC	Left message on answering machine regarding site visit on 19/9/2019, supplied name, company and mobile number.
16/09/2019	12:58pm	email	Urbis	Meggan Walker	A1 Indigenous Services	Carolyn Hickey	confirming attendance to site visit	Responded acknowledging registration	N/A	MW	
17/09/2019	11:35am	email	Urbis	Meggan Walker	Thoorga Nura	John Carriage	confirming attendance to site visit	Responded acknowledging registration	N/A	MW	
Stage 4											
1/10/2019	10:51am	email	All Raps	N/A	Urbis	Andrew Crisp	Stage 4 - Draft ACHA for review	saved delivery receipts.	Y - 2 weeks	AC	N/A

1/10/2019	11:02am	email	Urbis	Andrew Crisp	La Perouse LALC	Makayla Horwood	Stage 4 - Draft ACHA for review	Dear Andrew, Confirming receipt of your email, thank you. I have forwarded on to my CEO Chris Ingrey for comments by 30th October 2019.	N/A	AC	N/A
13/10/2019	3:00pm	email	Urbis	Andrew Crisp	A1 Indigenous Services	Carolyn Hickey	Stage 4 - Draft ACHA for review	Hi Andrew, I support the Aboriginal Cultural Heritage Assessment (ACHA) for the proposed works at Moriah College.	N/A	MW	N/A
17/10/2019	9:55pm	email	All RAPs	N/A	Urbis	Meggan Walker	Stage 4 - Draft ACHA for review	reminder email	N/A	MW	N/A
25/10/2019	2:34pm	email	Urbis	Meggan Walker	A1 Indigenous Services	Carolyn Hickey	Stage 4 - Draft ACHA for review	Hi A1 supports the ACHA. Thank you Carolyn Hickey	N/A	MW	N/A
30/10/2019	#:45pm	email	La Perouse LALC	Makayla Horwood	Urbis	Meggan Walker	Stage 4 - Draft ACHA for review	reminder that the comment period closes today. Provided information regarding recommendations	N/A	MW	N/A

