



Transport
Roads & Maritime
Services

**Thompson Square
Windsor NSW**

:

Strategic Conservation Management Plan

**Volume 3: Windsor Bridge Replacement Project
specific information**

Final Draft

May 2017

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1 Introduction

1.1 Project Description

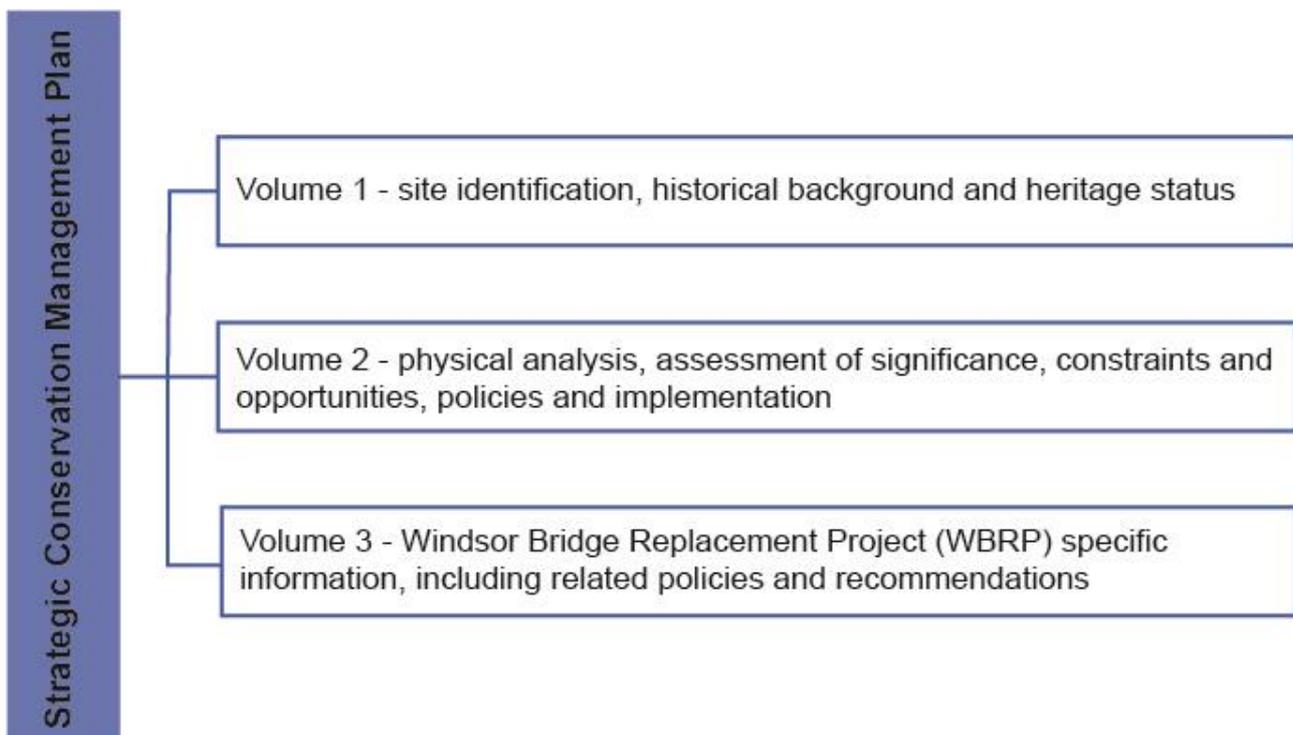
In December 2015, the Austral AHMS Joint Venture (AAJV) was commissioned by NSW Roads and Maritime Services to prepare a Strategic Conservation Management Plan (hereafter SCMP) for Thompson Square. The purpose of the report is to provide a framework for managing the heritage significance of Thompson Square within its context as an important and historic town centre.

The preparation of a Strategic Conservation Management Plan for the study area is one of the Minister's Conditions of Approval for the Windsor Bridge Replacement Project (hereafter WBRP). This project was approved on 20 December 2013 by the NSW Minister for Planning (Application No SSI-4951). Information relating directly to the WBRP, including the conditions of consent and how they have been met, is located in Volume 3 of this SCMP.

This SCMP has been prepared in accordance with the standards and guidelines of the NSW Office of Environment and Heritage and heritage council, the principles of the *The Burra Charter: The Australia ICOMOS Charter for Places of Cultural Significance* and best heritage practice.

1.2 Structure of SCMP

This SCMP has been divided into three volumes, aimed at providing specific information for targeted audiences. The following graph highlights the structure of the SCMP.



The report has been divided in such a way as to avoid short-term WBRP specific information being inter-twined with long-term management goals and guidelines. It will also clarify the roles and responsibilities of each party involved, and allow the use of volumes 1 and 2 in the future without the confusion of WBRP specific information.

1.3 Aims and Objectives of Volume 3

This report forms Volume 3 of the SCMP and is the principal guiding document for the WBRP in relation to the Ministers Conditions of Approval and heritage proposals outlined in the Environmental Impact Statement (EIS).

The objectives of Volume 3 are to:

- Guide for the conservation, re-use, interpretation and management of the heritage values of Thompson Square, to ensure the values of the place are maintained and, where appropriate, enhanced;
- Provide specific mitigation measures for the Thompson Square Conservation Area and individually listed items to minimise impact and to ensure that final measures selected are appropriate and the least intrusive options, as per B1(c) of the conditions of approval;
- Influence changes to the detailed design of the approved project in ways which mitigate heritage impacts where possible, within the context of the approved project.

1.4 Audience

The audience for this volume is primarily NSW Roads and Maritime Services, as the project proponent, and the Office of Environment and Heritage and Department of Planning and Environment as regulators.

This Volume of the SCMP encapsulates the project's responses to the Minister's Conditions of Approval and the findings of the significance investigations contained in Volumes 1 and 2 of the SCMP, and the Aboriginal, historic and maritime Archaeological Investigation Programs undertaken in 2016.

It is anticipated at the completion of the Windsor Bridge Replacement Program that this Volume of the SCMP will become redundant, and will serve as an historical document outlining the work undertaken during the project, whereas Volumes 1 and 2 will continue to provide the long-term heritage management framework for the precinct.

1.5 Site Identification

Thompson Square is located in the centre of the town of Windsor, immediately south of the Hawkesbury River. Thompson Square is one of the oldest public squares in Australia and notable for the Colonial Georgian buildings which surround it. The site is made up of George Street, Bridge Street, Thompson Square Road and The Terrace, a series of roadways which surround a small turfed reserve. Directly north is Windsor Bridge, spanning across the Hawkesbury to connect with Wilberforce Road. Figure 1 below shows the project area (outlined in red). Figures 2 and 3 following show the existing built heritage items that are within the Thompson Square Heritage Conservation Area, and the construction period for each item.



Figure 1: Map showing the location of the Thompson Square Conservation Area, Hawkesbury Council LEP 2012.

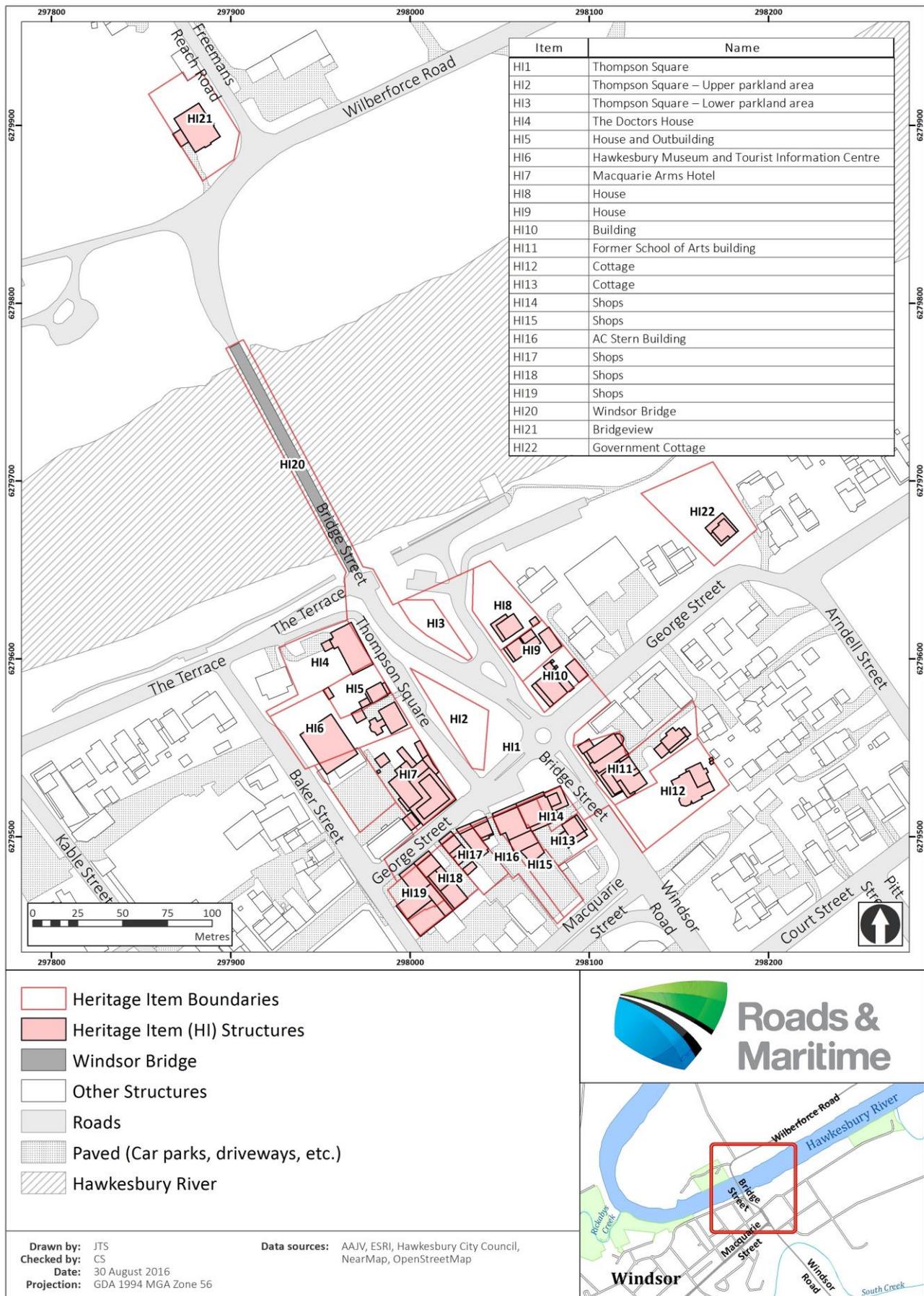


Figure 2: Map showing the heritage items within Thompson Square Conservation Area.

1.6 Ownership

The Thompson Square site is in multiple ownerships, including State and local government, and the private commercial and residential sector.

The land underlying the road reserves and the areas for the new planned bridge approaches are owned by Hawkesbury City Council.

NSW Roads and Maritime Services owns the existing Windsor Bridge and will own the new bridge assets created by this project.

The public domain land of Thompson Square is owned and managed by Hawkesbury City Council.

The buildings within and along the boundaries of the study area are owned by a variety of private owners.



Figure 3: Land ownership plan.

1.7 Approach and Methodology

The preparation of a Strategic Conservation Management Plan for the study area is one of the Conditions of Approval for the Windsor Bridge Replacement Program. This project was approved on 20 December 2013 by the NSW Minister for Planning (Application No SSI-4951). The relevant condition is:

*“B1 – the Applicant shall submit a **Strategic Conservation Management Plan (CMP)** to the Director-General for the project area on the southern side of the Hawkesbury River as shown in Appendix 2 Strategic Conservation Management Plan study area. The CMP shall be prepared by appropriately qualified and/or experienced heritage consultants. The nominated heritage consultant(s) is to have appropriate experience and skills including land and maritime archaeology, landscape, engineering and built heritage expertise and documented experience in the preparation and implementation of CMPs.*

The Applicant shall not carry out any pre-construction or construction activities on the southern side of the Hawkesbury River for the SSI before the CMP has been approved by the Director-General. The CMP is to provide for the conservation of the Thompson Square Conservation Area. The CMP shall be prepared in consultation with the Heritage Branch, OEH and in accordance with the relevant guidelines of the NSW Heritage Council and include, but not limited to:

- a) Identification of the heritage value of the Thompson Square Conservation Area, including statements of significance for the Thompson Square Conservation Area and any individual listings within the conservation area of local, state or national heritage items;*
- b) The development of heritage design principles for the project to retain the significance of the Thompson Square Conservation Area and any individually listed item within the conservation area or in proximity to the site, with the exception of Item 3 (the Thompson Square lower parkland area) and Item 20 (Windsor Bridge) in Table 1 of Appendix 1;*
- c) Specific mitigation measures for the Thompson Square Conservation Area and individually listed items to minimise impact and top ensure that final measures selected are appropriate and the least intrusive option;*
- d) Changes to the detailed design of the SSI to mitigate heritage impacts.”*

The SCMP is being prepared in consultation with the Heritage Division of the Office of Environment and Heritage and in accordance with the relevant guidelines of the NSW Heritage Council as noted above. The SCMP only extends to the front facades of the buildings within the study area on the southern side of the Hawkesbury River. The SCMP considers the public domain contribution of these buildings to the study area, but does not make detailed assessment of their fabric nor detailed recommendations for the conservation of individual structures.

Site inspections of the study area were carried out between April and July 2016. The general locality was also inspected. An extensive program of historic, Aboriginal and maritime archaeological testing was undertaken between August and October 2016.

1.8 Terminology

The terminology in this report follows definitions presented in The Burra Charter. Article 1 provides the following definitions

Table 1: Terminology definitions

Term	Definition
Aboriginal object	A statutory term defined under the National Parks and Wildlife Act 1974 as 'any deposit, object or material evidence (not being a handicraft made for sale) relating to the Aboriginal habitation of the area that comprises New South Wales, being habitation before or concurrent with (or both) the occupation of that area by persons of non-Aboriginal extraction, and includes Aboriginal remains'.
Adaptation	Modifying a <i>place</i> to suit the existing use or a proposed use.
Aeolian	Sediment that has been deposited through wind-blown processes (e.g. sand dunes).
Alluvial	Sediment that has been deposited through deposition by water processes (e.g. floodplains adjacent a river).
Alluvium	A deposit of clay, silt and/or sand left by flowing floodwater.
Artefact	Objects demonstrating evidence of use of the area by people.
Associations	The connections that exist between people and a <i>place</i> .
Compatible Use	A use that respects the <i>cultural significance</i> of a <i>place</i> . Such a use involves no, or minimal, impact on cultural significance.
Conservation	All the processes of looking after a <i>place</i> so to retain its <i>cultural significance</i> .
Cultural landscape significance	Denotes values that are social, aesthetic, historic and possesses a sense of community for past, present and future generations.
Cultural significance	Aesthetic, historic, scientific, social or spiritual value for past, present or future generations. Cultural significance is embodied in the place itself, its fabric, setting, use, associations, meanings, records, related places and related objects. Places may have a range of values for different individuals or groups.
Fabric	All the physical material of the place including components, fixtures, contents, and objects.
Fluvial	Sediment that has been deposited/reworked by processes directly associated with rivers or streams. In the context of this report, fluvial is considered to represent deposits within the active river corridor (e.g. bank

	erosion, point bars, etc) compared with alluvium that was deposited through fast moving water typically during times of high water or flooding.
Interpretation	Means all the ways of presenting the <i>cultural significance</i> of a place.
Isolated find	An isolated find is usually considered a single artefact or stone tool, but can relate to any product of prehistoric Aboriginal societies. The term “object” is used in the ACHA, to reflect the definitions of Aboriginal stone tools or other products in the <i>National Parks and Wildlife Act 1974</i> .
Landscape character	Encompasses both the physical and visual qualities of the present-day landscape and the cultural values of the site including programme and community interaction
Maintenance	The continuous protective care of the <i>fabric</i> and <i>setting</i> of a <i>place</i> , and is to be distinguished from repair. Repair involves restoration or reconstruction.
Meanings	Denote what a <i>place</i> signifies, indicates, evokes or expresses to people.
Natural landscape significance	Values relating to the geography, biodiversity and ecology of a place and its position within broader landscape systems.
Place	Site, area, land, landscape, building or other work, group of buildings or other works, and may include components, contents, spaces and views.
Potential Archaeological Deposit (PAD)	An area assessed as having the potential to contain Aboriginal objects. PADs are commonly identified on the basis of landform types, surface expressions of Aboriginal objects, surrounding archaeological material, disturbance, and a range of other factors. While not defined in the <i>National Parks and Wildlife Act 1974</i> , PADs are generally considered to retain Aboriginal objects and are therefore protected and managed in accordance with that Act.
Preservation	Maintaining the <i>fabric</i> of a <i>place</i> in its existing state and retarding deterioration.
Reconstruction	Returning the <i>place</i> to a known earlier state and is distinguished from <i>restoration</i> by the introduction of new material into the <i>fabric</i> .
Related Place	A place that contributes to the <i>cultural significance</i> of another place.
Related Object	An object that contributes to the <i>cultural significance</i> of a place but is not at the place
Relic	"relic" means any deposit, artefact, object or material evidence that: (a) relates to the settlement of the area that comprises New South Wales, not being Aboriginal settlement, and (b) is of State or local heritage significance, as defined under the <i>Heritage Act 1977</i> .
Restoration	Returning the existing <i>fabric</i> of a <i>place</i> to a known earlier state by removing accretions or by reassembling existing components without the introduction of new material.
Setting	The area around a <i>place</i> , which may include the visual catchment.

Site (historical archaeology)	An archaeological site is an area which contains one or more archaeological 'relics'.
Unexpected find	A potential 'relic' discovered during the course of work in an area that may have been assessed as having a nil or low potential to contain such material.
Use	The functions of a place, as well as the activities and practices that may occur at the place.

1.9 Abbreviations

Abbreviations shown throughout the three volumes of this report have been outlined below.

Table 2: Abbreviations

Abbreviation	Meaning
AAJV	Austral AHMS Joint Venture
BP	Before present (AD 1950)
CAWB	Community Action for Windsor Bridge
DPE	Department of Planning and Environment
HCC	Hawkesbury City Council
ka	Abbreviation for thousands of years ago (e.g. 1 ka equals 1,000 years ago)
LEC	NSW Land and Environment Court
LEP	<i>Hawkesbury Local Environmental Plan 2012</i>
NPW Act	<i>National Parks and Wildlife Act 1974</i>
OEH	Office of Environment and Heritage
PAD	Potential archaeological deposit
RAP	Registered Aboriginal party
RMS	Roads and Maritime Services
S170	Section 170 Heritage and Conservation Register
SCMP	Strategic Conservation Management Plan
SHR	State Heritage Register
SSBA	Surface Supplied Breathing Apparatus
WBRP	Windsor Bridge Replacement Project

2 Ministers Conditions of Approval

The following section outlines all the WBRP conditions of consent as they relate to heritage.

Table 3: Minister's Conditions of Approval: Part B Pre-Construction Conditions

Number	Condition	Compliance
a)	To minimise impacts on heritage sites, including sites within the Thompson Square Conservation Area and archaeological sites in, and in the vicinity of, the site.	<p>AAJV have undertaken a series of investigations to minimise the heritage impact of the works.</p> <p>An Archaeological Investigation Program (historic, maritime and Aboriginal heritage) was undertaken between August and October 2016.</p> <p>The following reports were also prepared:</p> <ul style="list-style-type: none"> - Strategic Conservation Management Plan - Detailed Archival Recording - Archaeological Research Designs - Aboriginal Test Excavation Report - Historical Test Excavation Report - Maritime Test Excavation Report - Interpretation Strategy - Interpretation Plan - Heritage input to the Urban Design and Landscape Plan
b)	To salvage and interpret any impacted heritage sites, including historical archaeologically significant sites within, and in the vicinity of, the site.	<p>An Archaeological Investigation Program was undertaken between August and October 2016. A salvage excavation is anticipated to occur in 2017/2018.</p> <p>An Interpretation Plan has been prepared and interpretation will be implemented as a part of this project..</p>
c)	To conduct archival recording and further research of the Thompson Square Conservation Area.	<p>A Detailed Archival Recording has been prepared.</p> <p>The SCMP Volume 1 includes a highly detailed, in-depth history of Thompson Square and a new significance assessment.</p>

d)	To enhance and conserve the Thompson Square Conservation Area, the heritage items identified in Table 1 of Appendix 1, with the exception of Item 3 (the Thompson Square lower parkland area) and Item 20 (Windsor Bridge) and any archaeological sites within, and in the vicinity of, the site, while providing for the construction of a replacement bridge at Windsor.	<p>The WBPR will have no physical impact on the heritage items identified in Table 1 of Appendix 1, with the exception of the lower parkland areas (Item 3) and Windsor Bridge (Item 20).</p> <p>Whilst there will be impacts to the upper parkland area, the WBRP presents the opportunity to reshape and reconfigure the two reserves of Thompson Square, consolidating the upper and lower sections and reinstating the character of Thompson Square's formative years.</p> <p>An Interpretation Plan has been prepared for the study area, which aims to interpret the history and significance of Thompson Square and Windsor Bridge.</p>
e)	To incorporate changes in the final design of the SSI, where practical, to achieve Objectives (a), (b) and (d) above.	Addressed throughout SCMP Volume 3 (this document).

Table 4: Minister's Conditions of Approval - Pre-Construction Conditions, PART B Cultural Heritage

Number	Condition	Compliance
B1	The Applicant shall submit a Strategic Conservation Management Plan (CMP) to the Director-General for the project area on the southern side of the Hawkesbury River as shown in Appendix 2 Strategic Conservation Management Plan study area. The CMP shall be prepared by appropriately qualified and/or experienced heritage consultants. The nominated heritage consultant(s) is to have appropriate experience and skills including land and maritime archaeology, landscape, engineering and built heritage expertise and documented experience in the preparation and implementation of CMPs.	<p>Volumes 1 to 3 of the SCMP represent compliance with this condition.</p> <p>The SCMP has been prepared by appropriately qualified consultants that were approved by the Department of Planning in March 2016.</p>
	The Applicant shall not carry out any pre-construction or construction activities on the southern side of the Hawkesbury River for the SSI before the CMP has been approved by the Director-General. The CMP is to provide for the heritage conservation of the Thompson Square Conservation	<p>No pre-construction or construction activities will be undertaken prior to the approval of the SCMP by the Director-General.</p> <p>The SCMP has been prepared in consultation with the Heritage Division of the Office of Environment and Heritage and in accordance with the</p>

	<p>Area. The CMP shall be prepared in consultation with the Heritage Branch, OEH and in accordance with the relevant guidelines of the NSW Heritage Council and include, but not be limited to:</p>	<p>relevant guidelines of the NSW Heritage Council.</p>
	<p>a) identification of the heritage value of the Thompson Square Conservation Area, including statements of significance for the Thompson Square Conservation Area and any individual listings within the conservation area of any local, state or national heritage items;</p>	<p>The SCMP identifies all elements of values within an adjacent to the study area, including the individually listed sites. An updated statement of significance based on the SCMP research and findings has been prepared for the site. See SCMP Volume 2 Section 3.</p>
	<p>b) the development of heritage design principles for the project to retain the heritage significance of the Thompson Square Conservation Area and any individually listed item within the conservation area or in proximity to the site, with the exception of Item 3 (the Thompson Square lower parkland area) and Item 20 (Windsor Bridge) in Table 1 of Appendix 1.</p>	<p>A set of conservation principles are set out in SCMP Volume 2 Section 4.3 and a series of policies in SCMP Volume 2 Section 5. These have been prepared as part of the SCMP which aim to protect and enhance the heritage significance of the Thompson Square Conservation Area and any individually listed items within the conservation area or in proximity to the site. An Interpretation Plan has been prepared for the study area, which aims to interpret the history and significance of Thompson Square and Windsor Bridge.</p>
	<p>c) specific mitigation measures for the Thompson Square Conservation Area and individually listed items to minimise impact and to ensure that final measures selected are appropriate and the least intrusive option.</p>	<p>A series of policies have been prepared as part of the SCMP which aim to protect and enhance the heritage significance of the Thompson Square Conservation Area and any individually listed items within the conservation area or in proximity to the site. See SCMP Volume 2 Section 5.</p>
	<p>d) changes to the detailed design of the SSI to mitigate heritage impacts.</p>	<p>Addressed throughout SCMP Volume 3 (this document). See below.</p>
	<p>The Applicant shall prepare and submit a detailed Interpretation Plan prior to the commencement of pre-construction and construction activities for the Thompson Square Conservation Area including individually listed sites, non-Aboriginal archaeology and Aboriginal</p>	<p>A detailed Interpretation Plan has been prepared for the study area, which aims to interpret the history and significance of Thompson Square and Windsor Bridge. Specific details on device types, locations, content and materials has been provided within the document.</p>

	<p>archaeology for the approval of the Director-General. The detailed Interpretation Plan must be prepared in consultation with the OEH and include specific media design, content, location and materials, prepared in accordance with the Guidelines of the NSW Heritage Council</p>	<p>No pre-construction or construction activities will be undertaken prior to the approval of the Interpretation Plan by the Director-General.</p> <p>The Interpretation Plan has been prepared in accordance with Guidelines of the NSW Heritage Council.</p> <p>The Interpretation Plan is in a draft form, pending input from the Archaeological Salvage program.</p>
B2	<p>Prior to the commencement of pre-construction works on the southern side of the Hawkesbury River, the Applicant shall complete a detailed Archival Recording of all historic heritage sites within the Strategic Conservation Management Plan study area in accordance with the Guidelines issued by the NSW Heritage Council and to the satisfaction of the Director-General and in consultation with the NSW Heritage Council. The recording shall include, but not be limited to:</p>	<p>A Detailed Archival Recording of all historic heritage sites has been prepared in accordance with the relevant guidelines of the NSW Heritage Council.</p>
	<p>a) detailed survey and analysis of Thompson Square Conservation Area, Windsor Bridge and the immediate surrounds using 3D laser scanning</p>	<p>3D laser scanning of the study area has been completed.</p>
	<p>b) photographic and archival recording of all affected heritage sites, as identified in the specialist reports prepared as part of the Environmental Impact Statement for the project. Recording is to be completed.</p>	<p>Photographic archival recording has been completed.</p>
	<p>Copies of these recordings should be made available to the Director-General, the NSW Heritage Council, the Local Studies Library and the Local Historical Society in Windsor.</p>	<p>An electronic copy has been made available to relevant stakeholders. Final copies shall be printed in accordance with archival guidelines and lodged with these bodies once the document is approved.</p>

Table 5 Minister's Conditions of Approval - Pre-Construction Conditions, PART B Cultural Heritage.

Number	Condition	Compliance
B3	<p>The Applicant shall undertake an Archaeological Investigation Program comprising Aboriginal and non-Aboriginal Heritage in the project area on the southern side of the Hawkesbury River, prior to the commencement of preconstruction and construction activities in the southern area. The program shall be conducted to the satisfaction of the Director-General and in accordance with:</p>	<p>An Aboriginal and historical Archaeological Test Program was undertaken on the southern side of the Hawkesbury River between August and October 2016.</p> <p>Following approval by the Department of Planning and Environment, Aboriginal and historical archaeological testing was also undertaken on the northern side of the Hawkesbury River.</p>
	<p>a) the Heritage Council's Archaeological Assessments Guideline (1996) using a methodology prepared, in consultation with the NSW Heritage Council for non-Aboriginal heritage;</p>	<p>Prepared in accordance with relevant guidelines and in consultation with the delegate of the NSW Heritage Council.</p>
	<p>b) prepared in consultation with the OEH (Aboriginal heritage) and the Aboriginal stakeholders.</p>	<p>OEH (Aboriginal heritage) and the Aboriginal stakeholders were consulted during the preparation of the testing methodology and research design.</p>
	<p>The Archaeological Investigation Program is to be undertaken by an archaeological heritage consultant approved by the Director-General in consultation with the NSW Heritage Council and by the OEH (Aboriginal heritage) and by an Excavation Director who shall demonstrate an ability to comply with the Heritage Council's Criteria for the Assessment of Excavation Directors (July 2011) and in particular must be able to demonstrate compliance with Criterion A.4 that: 'work under any approvals previously granted by the Heritage Council has been completed in accordance with the conditions of that consent and the final report has been submitted to the NSW Heritage Council.'</p>	<p>AAJV was approved by the Director-General. The Excavation Directors for each segment of work were assessed against and approved under the Heritage Council's criteria for this role. The Excavation Directors have shown compliance with Criterion A.4.</p>
	<p>The Archaeological Investigation Program shall include archaeological testing and geophysical investigation, as required for the significance assessment.</p>	<p>Archaeological testing and geophysical investigations were undertaken. See Aboriginal Test Excavation Report for details of the geophysical investigations.</p>

	<p>The results of the Archaeological Investigation Program are to be detailed in a Historic Archaeological Report and a Detailed Salvage Strategy comprising the non-Aboriginal and Aboriginal heritage findings. These are to be prepared in consultation with the OEH (Heritage Branch and Aboriginal heritage) and to the satisfaction of the Director-General, and shall include, but not necessarily be limited to:</p>	<p>A Historic Archaeological Report has been prepared.</p> <p>A Detailed Salvage Strategy has been prepared. This document contains the suggested approach to future Aboriginal, historic and maritime archaeology within the context of the project.</p> <p>These documents are yet to be approved by the Secretary, DPE.</p>
	<p>a) detailed recommendations for further archaeological work</p>	<p>Included within the Detailed Salvage Strategy.</p>
	<p>b) consideration of measures to avoid or minimise disturbance to archaeology sites, where archaeology of historical and Aboriginal heritage archaeological significance are found to be present</p>	<p>Included within the Detailed Salvage Strategy.</p>
	<p>c) where impacts cannot be avoided by construction of the SSI, recommend actions to salvage and interpret salvaged sites, conduct further research and archival recording of the historic heritage and Aboriginal heritage value of each site, and to enhance and preserve the archaeology of historical non-Aboriginal and Aboriginal heritage significance</p>	<p>Included within the Detailed Salvage Strategy.</p>
	<p>d) consideration of providing visual evidence of heritage sites within the final landscape design of the SSI to preserve and acknowledge the heritage value of the Thompson Square Conservation Area and the site</p>	<p>Included within the Interpretation Plan and Urban Design and Landscape Plan.</p>
	<p>e) management and mitigation measures to minimise impacts due to preconstruction and construction activities</p>	<p>Included within the Detailed Salvage Strategy.</p>
	<p>f) preparation of a Hawkesbury Region Sand Bodies Study to the satisfaction of the Director-General and undertaken by suitably qualified and</p>	<p>A Hawkesbury Region Sand Bodies Study has been prepared. Pleistocene and early Holocene archaeological deposits were encountered and their</p>

	<p>experienced persons whose appointment has been approved by the Director-General, in the event that any Pleistocene and/or early Holocene is encountered during the works referred to in condition B3. This study is required to be prepared in consultation with the Department, the OEH and Aboriginal stakeholders and is required to:</p>	<p>management is addressed within the Detailed Salvage Strategy.</p>
	<p>i) be undertaken in accordance with a research design and action plan approved by the Director-General prior to the study commencing</p>	<p>The Hawkesbury Region Sand Bodies Study Research Design was approved by Department of Planning and Environment in consultation with OEH prior to fieldwork commencing.</p>
	<p>ii) be directed towards locating and evaluating sand bodies likely to contain evidence of early Aboriginal habitation in the Hawkesbury River area, in the project location in areas disturbed by construction of the project, including the existing Windsor Bridge and new bridge locations</p>	<p>Contained within the Hawkesbury Region Sand Bodies Study.</p>
	<p>iii) findings are to be made publicly available</p>	<p>Hawkesbury Region Sand Bodies Study to be made publicly available following finalisation.</p>
	<p>iv) make recommendations concerning the preservation and future management of any finds</p>	<p>Contained within the Hawkesbury Region Sand Bodies Study and Detailed Salvage Strategy.</p>
	<p>In the event that any Pleistocene and/or early Holocene is encountered, the recommendations of the Hawkesbury Region Sand Bodies Study are to be fully complied with.</p>	<p>Contained within the Detailed Salvage Strategy.</p>

B4	<p>The Applicant shall undertake an Archaeological Investigation Program comprising Aboriginal Heritage in the northern side of the Hawkesbury River project area, prior to the commencement of pre-construction and construction activities in the northern area. The program shall be conducted to the satisfaction of the Director General and prepared in consultation with the OEH (Aboriginal heritage) and the Aboriginal stakeholders</p>	<p>An Archaeological Investigation Program was undertaken on the northern side of the Hawkesbury River between August and October 2016 following approval by the Delegate of the Secretary, DPE.</p>
	<p>The results of the Archaeological Investigation Program conducted in the project area on the northern side of the Hawkesbury River are to be detailed in a Historic Archaeological Report and a Detailed Salvage Strategy comprising the Aboriginal heritage findings in northern side of the Hawkesbury River. These are to be prepared in consultation with the OEH (Aboriginal heritage) and to the satisfaction of the Director-General, and shall include but not necessarily be limited to:</p>	<p>A Historic Archaeological Report has been prepared. A Detailed Salvage Strategy has been prepared.</p>
	<p>a) detailed recommendations for further Aboriginal archaeological work</p>	<p>No further Aboriginal archaeological work is recommended north of the Hawkesbury River within the project area, due to the very low densities of Aboriginal artefactual materials found in this area.</p>
	<p>b) consideration of measures to avoid or minimise disturbance to Aboriginal sites, where archaeology of Aboriginal heritage archaeological significance are found to be present</p>	<p>Not applicable due to a) above.</p>
	<p>c) where impacts cannot be avoided by construction of the SSI, recommend actions to salvage and interpret salvaged sites, conduct further research and archival recording of the Aboriginal heritage value of each site, and to enhance and preserve the Aboriginal heritage significance</p>	<p>Not applicable due to a) above.</p>

	d) consideration of providing visual evidence of heritage sites within the final landscape design of the SSI to preserve and acknowledge the Aboriginal heritage value of the northern project area	Not applicable due to a) above.
	e) management and mitigation measures to minimise impacts due to preconstruction and construction activities	Not applicable due to a) above. General 'stop work' protocol for unexpected finds recommended in Detailed Salvage Strategy for this area.
	f) preparation of a Hawkesbury Region Sand Bodies Study as detailed in Condition B3(f)	No sand body north of the river, therefore not included within Hawkesbury Region Sand Bodies Study.

Table 6: Minister's Conditions of Approval - part C - Environmental Performance.

Number	Condition	Compliance
C1	During all stages of the project, the Applicant must comply with all programs and reports prepared by the Applicant in accordance with conditions B1 to B8 of this consent.	All works associated with WBRP will comply with the relevant heritage programs and reports.
C2	In the event that any Pleistocene and/or early Holocene is encountered during any construction activities, condition 83(f) applies as if the relevant construction works were works carried out under condition 83.	Pleistocene and Holocene material was encountered during the testing phase. The extent of the Sand Body within the project area has therefore been predicted and mapped in the Hawkesbury Region Sand Body Study and the Aboriginal archaeological testing report. Salvage as outlined in the Detailed Salvage Strategy will be undertaken prior to construction work starting.
C3	This consent does not allow the Applicant to disturb any human remains found on the site without further approval from the Director-General, and/or the NSW Police Force.	An unexpected finds procedure for human remains will be included within the Construction Environmental Management Plan for the project
C4	Prior to the commencement of pre-construction works the Applicant shall nominate, for the approval of the Director-General, a specialist Heritage Manager and Heritage Consultant team for the construction works. The consultant(s) shall have appropriate qualifications and experience	Heritage Manager and Heritage Consultant team for the construction works to be nominated by Roads and Maritime.

	commensurate with the scope of the works, which shall include land and maritime archaeology, landscape, engineering and built heritage expertise and have demonstrated experience in the implementation of CMPs. During pre-construction and construction works, the specialist Heritage Manager and heritage consultant team shall:	
	a) advise on the detail design resolution of new works, inspect new works, advise on design and installation of services (to minimise impacts on significant fabric and views) and undertake on-site Heritage inductions	Noted.
	b) provide input to the compliance reporting required under condition D6	Noted.
	c) prepare a report (illustrated by works' photographs) to be submitted to the Director-General for approval within 6 months of the completion of the works which describes the work, any impacts/damage and corrective works carried out and includes a revised Statement of Significance in accordance with NSW Heritage Council guidelines.	Noted.
C5	Within 12 months of completing the work required under conditions B3 and B4, the Applicant shall, in consultation with the NSW Heritage Council, the OEH (Aboriginal heritage) and to the satisfaction of the Director-General, prepare and submit a further report containing:	Noted.
	a) an executive summary of the archaeological programme	Noted.
	b) the findings of the excavations, including detailed artefact analysis for non-Aboriginal and Aboriginal heritage	Noted.
	c) the identification of a final repository for finds of non-Aboriginal heritage significance	Noted.

	<p>d) artefact analysis and Aboriginal Site Impacts Recording Forms (ASIR), and the identification of final storage location for all Aboriginal objects recovered (testing and salvage), prepared in consultation with the Aboriginal stakeholders, the OEH (Aboriginal heritage) and to the satisfaction of the Director-General</p>	<p>Noted.</p>
	<p>e) detailed information on the excavation including the aim, the context for the excavation, procedures, treatment of artefacts (cleaning, conserving, sorting, cataloguing, labelling, scale photographs and/or drawings, location of repository) and analysis of the information retrieved</p>	<p>Noted.</p>
	<p>f) nominated repository for the items, which has agreed to take the items</p>	<p>Noted.</p>
	<p>g) conclusions from the archaeological programme. This information must include a reassessment of the site's heritage significance comprising non-Aboriginal and Aboriginal heritage, statement(s) on how archaeological investigations at this site have contributed to the community's understanding of the Site and other Comparative Site Types and recommendations for the future management of the site/s;</p>	<p>Noted.</p>
	<p>h) details of how this information about the excavations have been publicly disseminated (for example, include copies of press releases, public brochures and information signs produced to explain the archaeological significance of the sites)</p>	<p>Noted.</p>

Table 7: PART C, Urban Design and Landscaping. Refer to the UDLP for full compliance details.

Number	Condition	Compliance
C47	The Urban Design and Landscape Plan referred to in condition B7 must be prepared and implemented and the works approved by that Plan must be completed within 12 months of the commissioning of the project. The Plan shall be prepared in consultation with the OEH, and Hawkesbury Council and shall be consistent with the CMP referred to in condition B1 and include, but not necessarily be limited to:	The Urban Design and Landscape plan has been prepared in consultation with OEH, Hawkesbury City Council and the Community
	a) the proposed landscaping of Thompson Square Conservation Area, as shown on the map in Appendix 2 Strategic Conservation Management Plan study area	Contained within the Urban Design and Landscape Plan.
	b) use of the heritage design principles developed under the CMP, and take into account appropriate landscaping in the vicinity of heritage items to minimise heritage impacts	The AAJV (authors of the SCMP) has had input to and review of the UDLP during its preparation.
	c) a description of locations along the project corridor directly or indirectly impacted by the construction of the project (e.g. temporary ancillary facilities, access tracks, etc.) and details of the strategies to progressively rehabilitate regenerate and/or revegetate the locations with the objective of promoting biodiversity outcomes and visual integration. Details of species to be replanted revegetated shall be provided, including their appropriateness to the area and considering existing vegetation and habitat for threatened species	Contained within the Urban Design and Landscape Plan.
	d) location of existing vegetation and proposed landscaping (including use of indigenous and endemic species where possible) and design features	Contained within the Urban Design and Landscape Plan.
	e) graphics such as sections, perspective views and sketches for key elements of the project (including, but not limited to built elements such as retaining walls, cuttings, abutments and street furniture);	Contained within the Urban Design and Landscape Plan.

<p>f) final design details of the proposed external materials and finishes, including schedules and a sample board of materials and colours; including justification for sustainability of materials including design and installation techniques as well as long term maintenance and their suitability in terms of:</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>i) function (ability to withstand heavy vehicle usage and public setting)</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>ii) architectural period/style (respecting the simple Colonial Georgian style)</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>iii) landscape suitability (Le. suited to both usage and context)</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>iv) heritage context.</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>g) location and design treatments for any associated footpaths and cyclist elements, and other features such as seating, lighting (in accordance with AS 4282-1997 Control of the Obtrusive Effect of Outdoor lighting), fencing, and signs</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>h) take into account appropriate roadside plantings and landscaping in the vicinity of heritage items and ensure no additional heritage impacts</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>i) detailed design drawings of the proposed works including, but not limited to, road pavements, pedestrian pavements, kerb treatments, abutments, garden beds</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>j) strategies for progressive landscaping of other environmental controls such as erosion and sedimentation controls, drainage and noise mitigation</p>	<p>Contained within the Urban Design and Landscape Plan.</p>
<p>k) the lighting, street furniture and other fixtures shall be consistent with Crime Prevention Through Environmental Design Principles (CPTED) where possible</p>	<p>Contained within the Urban Design and Landscape Plan.</p>

	l) the installation of services to support events such as lighting, electricity, water, sewer, vehicle access and communications technology should be considered and be inherent in the design. Refer to Council's Sustainable events Policy (on Council's web site: < http://council.hawkesbury.nsw.gov.au/masterviewui/modules/documentmaster/getdocument.aspx?docsetid=3701656 >	Contained within the Urban Design and Landscape Plan.
	m) monitoring and maintenance procedures for the vegetated built elements, rehabilitated vegetation and landscaping (including weed control) including performance indicators, responsibilities, timing and duration and contingencies where rehabilitation of vegetation and landscaping measures fail	Contained within the Urban Design and Landscape Plan.
	n) evidence of consultation with the NSW Heritage Council, Hawkesbury City Council and community on the proposed strategy prior to its finalisation.	Contained within the Urban Design and Landscape Plan. Consultation on the UDLP was carried out in March 2017.

Table 8: PART D, Environmental Management, Reporting and Audit.

Number	Condition	Compliance
D5	As part of the CEMP for the project, the Applicant shall prepare and implement the following sub plan(s):	
(e)	A Construction Heritage Management Sub-plan to detail how construction impacts on Aboriginal and non-Aboriginal heritage will be avoided, minimised and managed. The sub-plan shall be prepared by an appropriately qualified heritage consultant(s) approved by the Director-General and the OEH (Aboriginal heritage) and be developed in consultation with registered Aboriginal stakeholders, and include, but not necessarily be limited to:	To be prepared in accordance with the framework set out in the SCMP and other supporting heritage documents.
(i)	Details of management measures and strategies for protection, excavation, salvage and archival recording, and/or conservation of heritage items and sites that will be directly or indirectly	To be developed upon appointment of the construction contractor.

	impacted during construction (including further archaeological investigations, salvage measures and/ or measures to protect unaffected sites during construction works in the vicinity);	
(ii)	Procedures for dealing with previously unidentified non-Aboriginal and Aboriginal objects (excluding human remains) including cessation of works in the vicinity, assessment of the significance of the items(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified and experienced archaeologist in consultation with the Department, OEH and registered Aboriginal stakeholders and assessment of the consistency of any new non-Aboriginal and Aboriginal heritage impacts against the approved impacts of the project, and notification to the Department=, and the OEH for Aboriginal heritage (in accordance with section 89A of the National Parks and Wildlife act 1974) and the OEH for non-Aboriginal heritage (in accordance with Section 146 of the NSW Heritage Act 1977);	Policies for unexpected finds are in Section 5 of the SCMP and are articulated in more detail in the Detailed Salvage Strategy. These will serve as the basis for the procedures in the CHMP.
(iii)	Procedures for dealing with human remains, including cessation of works in the vicinity and notification of the Department, NSW Police Force, OEH and registered Aboriginal stakeholders and not recommencing any works in the area unless authorised by the Department and/ or the NSW Police Force); and	Policies for unexpected finds are in Section 5 of the SCMP and are articulated in more detail in the Detailed Salvage Strategy. These will serve as the basis for the procedures in the CHMP.
(iv)	Induction processes (identification, protection) for construction personnel (including procedures for keeping records of inductions) and procedures for ongoing Aboriginal consultation and involvement.	Induction processes were developed for the Archaeological Investigation Program and will serve as the basis for the construction phase of the project.

Table 9: PART D, Community Involvement.

Number	Condition	Compliance
D13	The Applicant shall prepare and implement a Community Communication Strategy for the project. This Strategy shall be designed to provide mechanisms to facilitate communication between the Applicant, the Contractor, the Environmental Representative, the relevant council and the local community (broader and local stakeholders) on the construction and environmental management of the project. The Strategy shall include, but not necessarily be limited to:	Noted.
	a) identification of stakeholders to be consulted as part of the Strategy, including affected and adjoining landowners;	The plan identifies all relevant stakeholders for the project.
	b) procedures and mechanisms for the regular distribution of information to stakeholders on the progress of the project and matters associated with environmental management	Roads and Maritime Services has regularly distributed information to stakeholders with regards to progress and environmental management through the following mechanisms: <ul style="list-style-type: none"> - Hard copy and electronic community notifications - Door-knocking - provision of an "archaeological testing" webpage with regular updates - provision of documents related to the conditions of approval on the project website
	c) procedures and mechanisms through which stakeholders can discuss or provide feedback to the Applicant and/ or Environmental Representative in relation to the environmental management and delivery of the project	Roads and Maritime has a project email and phone number which stakeholders can use to provide feedback.
	d) procedures and mechanisms through which the Applicant can respond to enquires or feedback from stakeholders in relation to the	Roads and Maritime has a project email which can be used to provide feedback to stakeholders.

	environmental management and delivery of the project	
	e) procedures and mechanisms that would be implemented to resolve issues/ disputes that may arise between parties on the matters relating to environmental management and the delivery of the project. This may include the use of an appropriately qualified and experienced independent mediator	An independent Environmental Representative approved by the DPE is available to resolve issues and disputes that may arise.
	f) consultation to be undertaken for the bridge naming process	The Community Engagement Strategy will include this process.
	Key issues that should be addressed in the Community Communication Strategy should include (but not necessarily be limited to):	
	i) traffic management (including property access, pedestrian access)	Noted.
	ii) heritage matters	AAJV and Roads and Maritime Services have conducted consultation with OEH and Heritage Council throughout the Archaeological Investigation Program and development of the Strategic Conservation Management Plan and Interpretation Strategy.
	iii) landscaping/urban design matters	Noted.
	iv) construction activities	Noted.
	v) noise and vibration mitigation and management	Noted.
	The Applicant shall maintain and implement the Strategy throughout construction of the project. The Strategy shall be approved by the Director-General prior to the commencement of construction	Noted.

3 EIS Conditions

The following section outlines all the Environmental Impact Statement (EIS) conditions, as they relate to heritage.

Table 10: Historic Heritage.

Number	Condition	Compliance
HH5	Prior to commencing work on the project construction site all construction personnel will undergo a heritage induction which would contain information on heritage values and items in the area and on environmental management measures to minimise potential heritage impacts.	AAJV Heritage Induction (testing) Archaeological Testing EMP (testing) Sensitive Area Plans (testing) Requirement of RMS Construction Contract Contractor's EMP
HH6	All heritage items within the study area will be clearly identified on construction plans to minimise the risk of inadvertent impacts.	Final Detailed Design plans for Construction will include location of heritage items.
HH7	Environmental management measures identified in Section 7.5.5 of the EIS will be implemented to minimise vibration risks and impacts on heritage items.	Archaeological Testing EMP Contractor's EMP
HH8	Heritage items at risk of vibration impacts will be inspected and monitored periodically during construction to identify any construction-related impacts. If impacts are detected, work in the area will cease and appropriate environmental management measures will be implemented such as using alternative low vibration construction techniques.	Archaeological Testing EMP Contractor's EMP
HH10	An integrated archaeological project and research design will be developed in conjunction with heritage agency stakeholders. The research design will seek to investigate the project footprint and realise its archaeological potential. The archaeological project and research design will set out in detail the archaeological program, the research objectives and questions, and methods of analysis and dissemination of the results.	Archaeological Testing EMP
HH13	Prior to commencing works and during works, an archival record of the project footprint and the immediate vicinity will be undertaken in accordance with Heritage Council guidelines for items of State significance.	Detailed Archival Recording has been completed.

HH14	The Heritage Branch (on behalf of the Heritage Council), the Hawkesbury Museum and Hawkesbury City Council will be consulted on the level of appropriate archival recording. At a minimum archival recording will be undertaken in accordance with the Heritage Council guidelines for recording items of State significance prior to any further works.	Detailed Archival Recording including 3D Scanning undertaken in accordance with Heritage Council guidelines. Report has been reviewed by the Office of Environment and Heritage. The final report will be supplied to Hawkesbury City Council, Hawkesbury Museum and the local studies collection.
HH15	Archival recording prior to, during demolition and construction of the project and after completion of the project will be undertaken.	Detailed Archival Recording prior to works has been undertaken. Requirement for further recording to be incorporated in Contractor's EMP.
HH16	A social record of Thompson Square and the building of the replacement bridge will be prepared to capture community views on the change to the environment.	RMS is undertaking this work.

Table 11: Maritime Archaeology.

Number	Condition	Compliance
MH1	An above and below water maritime archaeological salvage excavation will be undertaken within the area considered to have a high potential to contain archaeological remains associated with the c.1814 wharf where impacts from the project are anticipated. This includes the area immediately behind the southern bank of the river within footprint of the project. The salvage excavation will be conducted by a qualified maritime archaeologist in accordance with an appropriate research design. The research design would include, as a minimum, an excavation methodology, research questions and provisions for artefact analysis.	AAJV WBR Historic and Maritime Research Design Maritime Archaeological Testing Report Maritime Detailed Salvage Strategy
MH2	An archaeological excavation report will be prepared at the conclusion of the salvage excavation, and submitted to the Office of Environment and Heritage for their records.	Archaeological Report will be prepared as per condition of approval C5
MH3	The results of the excavation and artefact analysis will be used in on-site interpretation of the maritime history and heritage of the Windsor area.	Results of the maritime archaeological salvage will be incorporated into the Interpretation Plan as per condition of approval B1

MH4	Archaeological monitoring by a qualified archaeologist will be undertaken in conjunction with earthworks and landscaping on the northern side of the existing bridge in the general location of the c.1835 punt landing. Any archaeological remains or relics associated with the punt crossing will be recorded and/or salvaged.	Archaeological testing reports - No archaeological monitoring on the northern side is proposed. Detailed salvage strategy - Archaeology related to the punt master's house was potentially located on the Southern side of the river and the area has been recommended for salvage if impacted.
MH5	An archaeological excavation report will be prepared at the conclusion of the salvage excavation, and submitted to the Office of Environment and Heritage for their records.	Archaeological salvage report will be prepared within 12 months of completion of salvage works as per Condition of approval C5.

Table 12: Aboriginal Heritage.

Number	Condition	Compliance
AH1	<p>A salvage excavation plan will be developed in consultation with NSW Office of Environment and Heritage which would include the following considerations:</p> <ul style="list-style-type: none"> • In the upper portion of W-SP 45-5-3581, at the corner of George and Bridge Streets, the entire extent of the archaeologically significant deposit will be salvaged via open excavation. The area of excavation would be about 100 square metres or as otherwise agreed with OEH during detailed design. • In the lower portion of W-SP 45-5-3581, in the area between Bridge Street, Old Bridge Street and the wharf carpark, a representative sample of archaeological material will be taken to further investigate the relationship between the identified stone artefacts and shell lenses. The area of excavation would be about 25-50 square metres or as otherwise agreed with OEH during detailed design. • Field and analysis methods for the salvage excavations will be consistent with the Department of Planning and Infrastructure approved methodology set out in Volume 2 - working paper 3 and Department of 	<p>AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology</p> <p>Detailed salvage strategy as per Condition B3</p>

	<p>Planning and Infrastructure will be consulted during the salvage process.</p> <ul style="list-style-type: none"> • A suitably qualified and experienced archaeologist will be appointed to oversee the salvage activities. 	
AH2	<ul style="list-style-type: none"> • Aboriginal objects recovered during salvage activities would be transferred to the Australian Museum in accordance with legislative requirements, Australian Museum Archaeological Collection Deposition Policy v1.0 January 2012. • In the event the Australian Museum is unable to accept the objects, the objects will be transferred in accordance with a Care Agreement or similar agreement to an Aboriginal community. • In the event that neither the Australian Museum nor the Aboriginal community are able to accept the archaeological objects, the suitably qualified and experienced archaeologist appointed to oversee the salvage activities would seek a Care Agreement or similar agreement to curate the objects. 	<p>AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology</p> <p>Detailed salvage strategy as per Condition B3</p>
AH3	<p>A written archaeological excavation report will be provided to Roads and Maritime within a reasonable time following the completion of the archaeological program.</p>	<p>Archaeological salvage report will be prepared within 12 months of completion of salvage works as per Condition of approval C5.</p>
AH4	<p>In the areas where archaeological salvage is proposed, no construction or demolition activities (including preliminary and preparatory activities such as fencing, investigative drilling, minor clearing, establishing site compounds and adjustment of services and utilities) will occur until the salvage activities have been completed in that area.</p>	<p>AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology</p> <p>Detailed Salvage Strategy</p> <p>Contractor's CEMP</p>
AH5	<p>Prior to the commencement of preliminary and preparatory construction or demolition activities, a construction heritage site map identifying the known Aboriginal heritage sites and the areas to undergo salvage excavation will be prepared.</p>	<p>AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology</p> <p>Archaeological Testing EMP</p> <p>Sensitive Area Plans</p>
AH6	<p>Registered Aboriginal stakeholders will be provided with the opportunity to assist with the salvage excavation.</p>	<p>AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology</p> <p>Archaeological Testing EMP</p>

AH7	Incident reporting procedures for the project will cover incidents involving Aboriginal heritage.	AAJV WBR Aboriginal Archaeological Research Design and Excavation Methodology Archaeological Testing EMP AAJV Heritage Induction
AH8	Project environmental management plans will identify procedures for handling human remains, including an immediate stop to work in the vicinity of the find, and reporting to appropriate authorities.	Archaeological Testing EMP

Table 13: Visual Impact, Urban Design and Landscaping.

Number	Condition	Compliance
V8	Temporary construction facilities and compound areas will be returned to their pre-construction state or better, either at the completion of the construction phase or progressively throughout the construction period where possible and practicable.	Archaeological Testing EMP
V9	Pollution and dust will be kept to a minimum through the application of pollution management measures and monitoring.	Archaeological Testing EMP
V12	Temporary lighting will be screened or diverted to reduce unnecessary light spill.	Archaeological Testing EMP

Table 14: Noise and Vibration.

Number	Condition	Compliance
NV1	Where heavy plant is used within seven metres of a heritage structure, attended vibration monitoring will be undertaken to assess compliance with project specific vibration criteria.	Contractor's CEMP
	Where an exceedance of project specific vibration criteria for structural damage is recorded during monitoring, work will cease immediately and alternative construction methods will be used.	Contractor's CEMP

4 Application of SCMP Policies

The following section will review the policies set out in the SCMP as they apply to the WBRP project.

Table 15: Articulating a long-term vision for Thompson Square and the study area.

Number	Policy	Windsor Bridge Replacement Compliance
1	This Strategic Conservation Management Plan should be acknowledged and adopted by government and non-government stakeholders as the guiding framework for the future management of the heritage values of the area.	SCMP to be approved by Director-General. The SCMP has been prepared in consultation with the Heritage Division of the Office of Environment and Heritage and in accordance with the relevant guidelines of the NSW Heritage Council. Further targeted consultation will be carried out prior to finalisation.
2	A Steering Committee should be established and run at local level to drive the adoption and implementation of this document in the longer term.	RMS and WBRP contractor should participate in the Steering Committee if established during the course of the project. Involvement will not necessarily continue following the completion of the WBRP.
3	The Steering Committee should be made up of representatives from relevant local and state government bodies, local property and business owners, the Aboriginal community, residents and other groups with an interest in the long-term management of the place.	RMS and WBRP contractor should participate in the Steering Committee if established during the course of the project. Involvement will not necessarily continue following the completion of the WBRP.
4	The Steering Committee should work with the local authorities and community to articulate a vision for the place in the longer term.	Not applicable. Outside the scope of the WBRP.
5	The Steering Committee should establish an Action Plan arising from the SCMP and other relevant considerations, which should be monitored and reported on annually.	RMS should participate in the Steering Committee if established during the course of the project. Involvement will not necessarily continue following the completion of the WBRP.

6	The SCMP should be acknowledged as a strategic document, and that additional detailed work will be required to implement specific actions or works.	RMS has adopted the SCMP as the guiding heritage document for the WBRP.
7	The SCMP should be reviewed and amended as required, but no less frequently than every 10 years.	Not applicable. Outside the scope of the WBRP.

Table 16: Built Heritage.

Number	Policy	Compliance
8	Establish a cooperative framework for the management of identified significant built heritage items (particularly those on private property) along the boundaries of Thompson Square.	Not applicable. Outside the scope of the WBRP.
9	Review and, where appropriate, establish on the identified “opportunity sites” adjacent to Thompson Square.	Not applicable. Outside the scope of the WBRP.
10	Progressively remove unsympathetic accretions and reinstate buildings to their original façade configurations where these are viewed from the public domain.	Not applicable. Outside the scope of the WBRP.
11	Encourage the replacement of unsympathetic buildings in identified opportunity sites with high-quality, appropriately scaled and designed replacement buildings.	Not applicable. Outside the scope of the WBRP.

Table 17: Management of Historic Fabric.

Number	Policy	Compliance
12	Extant building fabric from all significant periods of construction that contribute to the overall significance of Thompson Square should be retained and conserved.	Outside the scope of the WBRP. WBRP will have no direct physical impact on adjacent historic fabric.
13	Ongoing preservation and maintenance of original and significant fabric must be carried out using appropriate methods.	Not applicable. Outside the scope of the WBRP.
14	New extension, fixtures and fittings are to be designed to be sympathetic with the existing fabric and minimise loss of significant fabric.	Not applicable. Outside the scope of the WBRP.

Table 18: Future Infrastructure.

Number	Policy	Compliance
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15	New or upgraded infrastructure should be sited to minimise or avoid heritage impacts. This should be done through reference to the policies of this document.	This has included lowering the bridge by one metre to reduce visual impact and changing the piling alignment to reduce the footprint of the bridge which has reduced heritage impacts to the Sand Body. The location of some new and relocated utilities has been moved to an existing road cutting to reduce heritage impact. RMS has been guided by the SCMP during the detailed design of the WBRP in terms of the siting of project infrastructure.
16	Wherever possible, new utility infrastructure should be located underground, in areas which are not identified as archaeologically sensitive, ideally in existing service trenches.	WBRP underground infrastructure has, wherever technically possible, been located in areas which are not archaeologically sensitive, including the existing road cutting which is to be filled on and relandscaped at the end of the WBRP.
17	For existing aboveground infrastructure (particularly utility lines), efforts should be made to place such infrastructure underground in the longer term.	Low voltage electrical lines to be relocated underground in some areas. Electrical network distribution authority (Endeavour Energy) was consulted regarding relocation of 33kV high voltage electrical lines, but does not want to relocate or underground those lines at this time. Roads and Maritime has made provisions for future underground utilities.
18	Where new infrastructure is connecting into heritage buildings, connections should be done below ground level, and wherever possible should reuse existing penetrations into the building.	Outside the scope of the WBRP. No connections into existing heritage buildings.

Table 19: Maintenance.

Number	Policy	Compliance
19	Existing maintenance plans for Thompson Square and the adjacent areas of the public domain should be reviewed and updated in line with the policies of the SCMP.	A Maintenance Plan for the new Windsor Bridge (including abutments) will be prepared as a part of its commissioning. Maintenance of other public domain elements is outside the scope of the WBRP.

		Roads and Maritime has consulted Hawkesbury City Council regarding maintenance of structures in the public domain to be handed over following delivery of the WBRP
20	Regular inspections are to be carried out by qualified contractors as required.	To be noted in the WB Maintenance Plan as required. Hawkesbury City Council is responsible for the maintenance of Thompson Square and the public domain. The Council has been consulted regarding maintenance of Thompson Square and the associated public domain following the completion of the work under the Windsor Bridge Replacement Project.
21	Any replacement work to significant fabric or elements should only be carried out as a last option and should be based on existing or historical evidence rather than conjecture.	Not applicable. Outside the scope of the WBRP.
22	Maintenance works should be assessed for their suitability to be undertaken as exempt works, not requiring consent under the Heritage Act 1977.	To be noted in the WB Maintenance Plan as required. A Schedule of Exemptions under s57(2) of the <i>Heritage Act</i> should be prepared and gazetted prior to commissioning of the new WB.
23	Adequate funding should be made available for the implementation of the maintenance programme across Thompson Square and surrounds.	Maintenance of Thompson Square and the surrounding open space is the responsibility of Hawkesbury City Council as is the funding of the maintenance for those areas. Council have been consulted in the design of Thompson Square and are aware of the maintenance requirements. Maintenance of private buildings and land is the responsibility of the land owners. RMS is responsible for the Windsor Bridge. RMS will implement the required Landscape, Urban Design and Interpretation Works as a part of the WBRP. Maintenance of the new WB will remain with RMS. Maintenance of other elements to be responsibility of HCC and/or private landowners as relevant.

Table 20: Aboriginal Cultural Heritage.

Number	Policy	Compliance
24	The Aboriginal community is recognised as the primary guardians and caretakers of Aboriginal cultural heritage values embodied in the Windsor area and the Hawkesbury River; they will be fully consulted in relation to all activities within Thompson Square and the adjacent public domain.	Aboriginal community consultation has been ongoing throughout the project. Aboriginal community representatives will be given the opportunity to have input to and comment on further activities, including the SCMP, archaeological salvage and interpretation proposals.
25	Ensure that any interpretation works include Aboriginal heritage, subject to consultation with the Aboriginal community.	Aboriginal community representatives will be given the opportunity to have input to and comment on interpretation proposals.

Table 21: Landscape and Environs – General.

Number	Policy	Compliance
26	The informal, asymmetric character of the site should be maintained as a reflection of its historic evolution. Symmetry and overly formal should be avoided with any re-design or introduction of new elements. The topography should remain undulating and formal terracing should be avoided.	Allowed for in the UDLP. Symmetry and terracing has been avoided in the UDLP for Thompson Square. For greater detail see the UDLP.
27	No new landscape elements should be introduced that would visually overwhelm or detract from the open character of the precinct, or that would shield the place from view.	UDLP largely keeps the open character of Thompson Square.
28	The incursion of vegetation that could impact on the open and informal character of the precinct and the views to and from it should be avoided.	UDLP adopts a low-scale approach to vegetation at the edges of the precinct.
29	No new landscape elements such as additional boat servicing infrastructure, viewing platforms or public amenities should be introduced for which there is not an historical precedent or interpretative relevance.	New hard landscaping within Thompson square is limited to stairs adjacent to the abutment on the east and retaining wall on the west. These are necessary to provide DDA compliant access through Thompson Square.
30	Vegetation within the Thompson Square precinct should be managed in recognition of Thompson Square's early Colonial History as informal parkland with an open character and with a limited planting palette which avoids ornamental mass planted garden beds.	UDLP does not allow for formal garden areas and predominately keeps the open space character of Thompson Square.

31	Selected inappropriate and self-sown trees should be removed (<i>Melia azedarach</i> , <i>Jacaranda</i> , <i>Ulmus parvifolia</i> , <i>Olea europaea</i> and <i>Schinus areira</i>) and replacement trees should be confined to species used in the earliest colonial plantings (<i>Brachychiton populneus</i> , <i>Araucaria cunninghamii</i> and <i>Grevillea robusta</i> or other (especially native dry rainforest) species which were popular at the time of the earliest Colonial tree plantings. Species from remnant native vegetation communities would also be acceptable.	Allowed for in the UDLP.
32	Degraded weed-infested areas on the perimeter of the precinct (particularly along the riverbanks) should be restored. Weed species should be removed and a weed control programme implemented focused on invasive or environmental weed species. Use remnant native riparian vegetation and species such as <i>Casuarina glauca</i> and <i>Casuarina cunninghamiana</i> for riverbank stabilisation. Vegetation along the riverbank should be either low in scale or kept in isolated clumps that retain views to and from the Square.	Allowed for in the UDLP.
33	Finishes of new introduced elements, such as bright metal finishes, are not preferred as they are inconsistent with the original character of the place. Modern materials and finishes should be recessive and complementary to existing historic fabric.	UDLP recommends brushed finishes for bare metalwork.
34	All fences should be maintained in a style and condition consistent with the arrised timber post and rail fences, painted white, as shown in early photographs of Thompson Square— unless changes are required to meet identified public safety needs or are required in areas where no fences existed previously, and where the fence does not impinge upon the visual curtilage of the Square.	No fencing proposed within Thompson Square as part of the WBRP.
35	Fences should generally be arrised timber post and rail fences, painted white.	No fencing proposed within Thompson Square as part of the WBRP.
36	Existing road surfaces and paths should be reviewed with the aim of eliminating all harsh modern surface finishes within and adjacent to Thompson Square. Any replacement road surfaces and paths should relate more closely to the traditional gravel and honey-coloured crushed coarse aggregate-rich bitumen surfaces. (e.g. using aggregate derived from Nepean River gravel or similar).	The urban design for Thompson Square and surrounds has addressed this requirement by: 1. The amount of pathways through the open space has been limited to that necessary to provide safe access.

		<p>2. Sandstone paving has been introduced into the stairs through Thompson Square.</p> <p>3. A section of The Terrace which will be a shared pedestrian and vehicle zone will have an exposed aggregate concrete surface which uses honey coloured aggregate.</p>
37	Concrete kerbs and gutters should be considered for replacement with sandstone kerb and gutter except where they have a vital function in preventing erosion and managing storm water.	<p>Allowed for in the UDLP.</p> <p>WBRP kerbs and gutters are concrete.</p> <p>Kerbs and gutters used for the WBRP all have a vital function in managing storm water flow.</p>
38	Construction of retaining walls should be avoided where possible. However should they be necessary, single taller walls are preferred to avoid evoking a suburban character of multiple walls or terracing.	<p>Single retaining wall required to the northeast of the new WB, to provide for a bus turning bay near the wharf (required under Condition of Approval B8). This is outside of Thompson Square.</p> <p>A single retaining wall was recommended by the landscape heritage consultants over multiple terraced retaining walls. Timber arched fence proposed for top of wall.</p>
39	Any earthworks required to implement the landscape concept proposals must be minimal and respectful of the informal nature of the existing terrain and must be designed to protect identified in situ archaeological material. Where opportunities exist to interpret the archaeological evidence and where it is compatible with the historic character of the precinct, the designers should consult with the archaeological and interpretive consultants to integrate interpretation into the landscape or built landscape elements. In general no new landscape elements should be introduced for which there is not an historical precedent or interpretative relevance.	Reshaping of the landform is minimised as much as possible, within the practical constraints of access and maintainability. No in situ archaeological remains have been identified within Thompson Square which are substantial enough to warrant in situ interpretation. Archaeological heritage of the precinct is incorporated within the Interpretation Plan.

Table 22: Public Domain Environment

Number	Policy	Compliance
40	Make use of traditional materials including sandstone and painted timber for public domain elements, in preference to modern	Sandstone proposed for the steps along the sides of Thompson Square.

	materials such as concrete and polished or painted metal.	Timber painted fences recommended for top of retaining wall to bus turning bay.
41	Where modern materials must be used for reasons of safety, security or operational effectiveness, ensure these materials are of a high quality, well designed and act to complement the heritage values of the place.	See UDLP
42	Do not use 'mock heritage' public domain elements (e.g. faux gas lights).	No such elements allowed for in the UDLP.
43	Wherever possible, remove cluttered elements (e.g. modern signage, lighting, bubblers, etc) and seek to consolidate modern elements into discrete areas, or offer shared functions, to limit new additions to the public domain.	See UDLP
44	Investigate the realignment of the western edge of Thompson Square to its earlier alignment.	Not applicable. Outside the scope of the WBRP.

Table 23: Commercial Activities within the Public Domain.

Number	Policy	Compliance
45	Reduce the scale and bulk of the outdoor dining facilities along George Street, as these detract from the historic streetscape character and obscure the facades of the heritage items.	Not applicable. Outside the scope of the WBRP.
46	Establish consistent guidelines and approaches for any new outdoor dining facilities within the study area, with a high baseline of design which is sympathetic to the heritage values of the site.	Not applicable. Outside the scope of the WBRP.
47	Commercial activities within Thompson Square itself should be restricted to short-term activities (i.e. a weekend) which require no permanent infrastructure.	Not applicable. Outside the scope of the WBRP.

Table 24: Aboriginal Archaeology.

Number	Policy	Compliance
48	Prepare an Archaeological Assessment or Statement where required for future works.	Archaeological Research Design and Detailed Salvage Strategy for Aboriginal heritage has been developed for the next phase of the WBRP.
49	Any activities that require ground disturbance to <30cm (e.g. re-turfing, top-dressing) can be	Not applicable.

	undertaken without the need for further archaeological assessment or mitigation.	Outside the scope of the WBRP.
50	Any activities that require ground disturbance to >30cm (e.g. watering systems, utilities) would require archaeological assessment and investigation by an Aboriginal heritage specialist. Where significant cultural deposits are identified, re-designing the activity to avoid impacts is recommended.	Not applicable. Outside the scope of the WBRP.
51	Where impacts to Aboriginal archaeological heritage cannot be avoided, an Aboriginal Heritage Impact Permit will be required under s90 of the National Parks and Wildlife Act.	Not applicable. Outside the scope of the WBRP.
52	Any maintenance of existing sub-surface infrastructure where impacts are constrained to existing trenches and/or areas of disturbance can be undertaken without further archaeological assessment or investigation.	Not applicable. Outside the scope of the WBRP.
53	Any maintenance of existing sub-surface infrastructure that requires impact to surrounding natural soil deposits, and which is greater than 30cm, would require archaeological assessment and investigation by an Aboriginal heritage specialist. Where significant cultural deposits are identified, re-designing the activity to avoid impacts is recommended.	Not applicable. Outside the scope of the WBRP.
54	All activities proposed for areas of Aboriginal archaeological significance must manage indirect impacts, including compaction from heavy vehicles, vehicle slewing, equipment storage, site sheds, fencing etc. Where indirect impacts are considered likely, surface protection must be established before the activity is initiated.	To be addressed within the WBRP Construction EMP.
55	Given the depth of the archaeological deposits within Thompson Square and The Terrace can exceed 1.5m below the existing ground surface, any future archaeological or heritage investigations should ensure that appropriate excavation methods are employed to assess the significance of deposits that would be impacted by development and to appropriately manage any such impacts.	Not applicable. Outside the scope of the WBRP.
56	Significant archaeological deposits found within Thompson Square and The Terrace should be registered on the Office of Environment and Heritage (OEH) Aboriginal Heritage Information Management Systems (AHIMS) to ensure	To be undertaken for areas disturbed or investigated by the WBRP.

	future identification and management. Artefacts produced from any archaeological investigations should be managed and stored as determined through consultation with the local Aboriginal community.	
57	Significant archaeological deposit found within Thompson Square should be assessed for potential listing as an Aboriginal Place under the <i>National Parks and Wildlife Act 1974</i> to ensure its future protection and management.	RMS would support such a listing following the completion of the WBRP.
58	Future interpretive opportunities should include Aboriginal heritage values associated with Thompson Square and The Terrace, including early evidence of colonisation, survival through the Last Glacial Maximum, and 19th Century interactions between Aborigines and early European settlers.	Included within the WBRP Interpretation Plan.

Table 25: Historical Archaeology.

Number	Policy	Compliance
59	Any potential archaeological resources should be conserved in accordance with the requirements of the Heritage Act 1977 and their potential for interpretation considered.	Archaeological Research Design and Detailed Salvage Strategy for historical archaeological heritage has been developed for the next phase of the WBRP.
60	All archaeological work should only be carried out under the supervision of a suitably qualified and accredited archaeologist.	Excavation Director for Detailed Salvage Strategy has been approved as suitably qualified and experienced by the Office of Environment and Heritage and Department of Planning and Environment in March 2016..
61	Excavation works in areas identified as archaeologically sensitive should be managed in accordance with the relevant sensitivity zoning in this SCMP (see Figure 42) and the requirements of the Heritage Act 1977: <ul style="list-style-type: none"> • Stop work protocol – works in these areas only require a ‘stop work’ protocol in the event of an unexpected discovery. • Monitor and record – works in these areas should be monitored for potential historical remains. Prior to commencement, the works will require a s139 or s57 approval under the Heritage Act 1977, depending on their location. • Conserve in situ or salvage excavation – works in these areas are known or highly 	Contained in the Detailed Salvage Strategy.

	<p>likely to contain intact and significant historical archaeological materials, including structural remains and deposits. Wherever possible, these areas should not be excavated. If there is no alternative, the area should be subject to full archaeological excavation. Prior to commencement, the works will require a s139 or s57 approval under the Heritage Act 1977, depending on their location.</p> <ul style="list-style-type: none"> • Artefacts generated through any historical archaeological work should be stored and managed by Hawkesbury City Council or the Windsor Museum. 	
62	<p>Wherever possible, new works or infrastructure such as landscaping and the installation of new services, should avoid identified areas of high archaeological sensitivity.</p>	<p>AAJV has worked with Roads and Maritime and bridge designers to relocate such elements away from archaeologically sensitive areas wherever technically feasible.</p> <p>Several new service lines will be relocated into the old road cutting;</p> <p>Archaeological deposits within Macquarie St to the east of Bridge St will be retained below new road surface if possible.</p> <p>A large portion of the Sand Body will be retained below the upper portion of Thompson Square.</p> <p>Maritime archaeology outside of the immediate impact zone of the bridge piers will be retained and capped below the scour protection works.</p> <p>Results from the archaeological salvage will be further reviewed to determine if additional archaeological materials can be retained in situ.</p>
63	<p>Any maintenance of existing sub-surface infrastructure where impacts are constrained to existing trenches and/or areas of disturbance can be undertaken without further archaeological assessment or investigation.</p>	<p>Within the context of the WBRP existing services have been located. Where necessary, services will be decommissioned and/or relocated in accordance with the understanding of the archaeological sensitivity of the place.</p>
64	<p>All activities proposed for these areas must manage indirect impacts, including compaction from heavy vehicles, vehicle slewing,</p>	<p>To be addressed within the WBRP Construction EMP.</p>

	equipment storage, site sheds, fencing etc. Where indirect impacts are considered likely, surface protection must be established before the activity is initiated.	
65	In the event archaeological material is unexpectedly discovered during any works within Thompson Square and the adjacent public domain, work should immediately cease in the affected area and the Heritage Division of OEHL be contacted for advice.	To be addressed within the WBRP Construction EMP.

Table 26: Maritime Archaeology.

Number	Policy	Compliance
66	Areas of identified maritime archaeological sensitivity should ideally be avoided in terms of future excavation impacts or disturbance.	Detailed Salvage Strategy prepared for maritime archaeology. Relocation of bridge piers within area of maritime sensitivity is not technically feasible. Option exists to investigate maritime archaeology and bury remaining undisturbed portions beneath scour protection works.
67	All archaeological excavation work should only be carried out under the supervision of a suitably qualified and accredited maritime archaeologist.	WBRP Maritime Archaeology Excavation Director has been approved by DPE in consultation with OEHL (March 2016).
68	Where impacts are unavoidable in the zone of maritime archaeological sensitivity (the area of the c.1814 wharf), undertake an assessment of those impacts and obtain an excavation permit under s139 of the Heritage Act 1977. Maritime archaeological excavation will likely be required in that Zone.	For WBRP, Detailed Salvage Strategy prepared for maritime archaeology.
69	Where deeper excavation (greater than 1500mm) is proposed along the southern riverbank, including works to reclaim land, scour protection works or replacement of the existing gabion baskets, an excavation permit under s139 of the Heritage Act 1977 should be obtained for archaeological monitoring.	For WBRP, Detailed Salvage Strategy prepared for maritime archaeology.

Table 27: Interpretation.

Number	Policy	Compliance
70	An interpretation plan should be prepared as part of major future works which affect the public domain. Future interpretation should	An Interpretation Plan has been prepared for the study area.

	take a consistent approach to interpreting the site.	
71	Interpretation programmes should be accessible to the public.	Physical and digital interpretation will be directly accessible by the public.
72	Interpretation programmes should encourage an appreciation of the significance of the site and long-term conservation for present and future generations.	The Interpretation Plan considers the site, its history and significance, its present use, potential audiences and practical limitations.
73	Adopt the Thompson Square Interpretation Strategy (AAJV 2016) as the key guiding document for heritage interpretation in the area.	Adopted by Roads and Maritime for the WBRP.
74	Future interpretation should include elements from all aspects of the area's history, and should not shy away from telling the stories of conflict.	Allowed for within the WBRP Interpretation Strategy and Interpretation Plan.
75	Ensure stakeholder groups are involved in the development of detailed interpretation proposals.	Allowed for within the WBRP Interpretation Strategy and Interpretation Plan.
76	Ensure future interpretive works are robust, well-designed and do not conflict with other uses of the precinct.	Allowed for within the WBRP Interpretation Strategy and Interpretation Plan.
77	Interpretation works should be regularly maintained for wear and tear, graffiti and other impacts over time.	To be included within a Public Domain Maintenance Plan. Hawkesbury City Council will be responsible for the majority of this maintenance. RMS is responsible for maintenance of interpretation on the bridge and this will be incorporated into the Bridge Maintenance Plan.
78	Interpretation works should be planned with the aim of refreshing every 5-10 years. It is not necessary to interpret all aspects of the site's history at every opportunity.	Not applicable. Outside the scope of the WBRP.

Table 28: Vistas, Views and Setting

Number	Policy	Compliance
79	Manage the vegetation in Thompson Square and the southern riverbank to open up views of Thompson Square and adjacent areas from the northern interpretive viewing area, at the eastern edge of Macquarie Park.	Allowed for within the UDLP. Recommendation for low clumps of plantings rather than high-growing continuous plantings along the riverbank.

Table 29: Archival.

Number	Policy	Compliance
80	Where new records are generated, copies should be lodged with, at a minimum, Hawkesbury City Council and the Windsor Museum.	The final report will be made available to the Director-General, the NSW Heritage Council, the Local Studies Library and the Local Historical Society in Windsor.
81	Major changes to Thompson Square, the surrounding area and adjacent heritage items should be archivally recorded in accordance with Heritage Council guidelines.	Ongoing archival recording to be undertaken during delivery of the WBRP.

Table 30: Statutory Approvals.

Number	Policy	Compliance
82	<p>The listing of Thompson Square on the State Heritage Register requires approval for changes to the place be obtained from:</p> <ul style="list-style-type: none"> • <i>NSW Heritage Act 1977</i> - the Heritage Council of NSW and Office of Environment and heritage (for places listed on the State Heritage Register or unlisted historical and maritime archaeological sites and relics outside of a the SHR curtilage); • <i>National Parks and Wildlife Act 1974</i> – the Office of Environment and Heritage, for Aboriginal objects and places, including the Hawkesbury Sand Sheet • <i>Environmental Planning and Assessment Act 1979</i> – Hawkesbury City Council, for integrated development applications for items on the State Heritage Register, or development applications for items on the Local Environmental Plan, or unlisted items and areas within the study area; • <i>State Environmental Planning Policy (Infrastructure) 2007</i> – determining 	<p>Not applicable.</p> <p>Outside the scope of the WBRP.</p>

	authorities undertaking infrastructure works as listed in the SEPP.	
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Table 31: Improving the Understanding of the Study Area.

Number	Policy	Compliance
83	Consider rationalising the State Heritage Register and Local Environmental Plan curtilages to the same boundary.	Not applicable. Outside the scope of the WBRP.
84	Consider expanding the boundaries of the Thompson Square Conservation Area north to incorporate the southern embankment and maritime heritage zone, and to incorporate the opportunity sites identified along the boundaries of Thompson Square, to provide greater control of future development outcomes.	Not applicable. Outside the scope of the WBRP. A Schedule of Exemptions should be developed for routine maintenance activities within the Conservation Area.
85	Ensure copies of all heritage information are lodged with the Windsor Museum, Hawkesbury City Council and other public archives as appropriate. Ideally this information should be made available online as well as in hardcopy.	RMS will provide hard and/or electronic copies of all heritage documents upon their completion and approval, including: <ul style="list-style-type: none"> • SCMP Volumes 1-3 • Aboriginal Archaeological Testing Report • Historical Archaeological Testing Report • Maritime Archaeological Testing Report • Hawkesbury Region Sand Bodies Study • Aboriginal Archaeological Salvage Report • Historical Archaeological Salvage Report • Maritime Archaeological Salvage Report • Detailed Archival Recording • Interpretation strategy • Interpretation Plan
86	Update the individual State Heritage Register and Local Environmental Plan listing cards for the individual sites within and adjacent to the study area, to reflect the updated historical information from the SCMP.	Not applicable. Outside the scope of the WBRP. Falls within the responsibility of HCC/OEH.

Table 32: Consultation.

Number	Policy	Compliance
87	Ongoing discussion with all stakeholders in relation to future action or development of Thompson Square, with all stakeholders should continue so as to ensure the retention of the cultural significance of the site.	Consultation with stakeholders is ongoing regarding the WBRP.

Table 33: Security.

Number	Policy	Compliance
88	Proposed works or actions designed to minimise risk within Thompson Square or the adjacent areas should be designed so as to not adversely impact on the character of the site.	Addressed within the UDLP.
89	Where proposed works have the potential to impact upon the heritage values of the place, the identified risk and proposed solution should be reviewed by a Building Code of Australia, risk or disability access consultant with experience in working with heritage places, to determine if an alternative solution can be found to address the risk and requirements.	Allowed for within the UDLP. Detailed design of specific UD proposals may require further review.

5 Summary and Conclusion

The process of the development of the Strategic Conservation Management Plan for Thompson Square and surrounds has been an iterative process informed by the investigation and research of the area's history, the Archaeological Investigation Program and the detailed design of the replacement Windsor Bridge and supporting Urban Design and Landscape Plan. The heritage project team for the SCMP has been involved in the discussions for all of these elements throughout their development. In summary, the heritage work of this project is supported by the following suite of documents:

- Strategic Conservation Management Plan for Thompsons Square and Surrounds – 3 volumes (AAJV 2017)
- Aboriginal Archaeological Research Design (AAJV 2016)
- Historical and Maritime Archaeological Research Design (AAJV 2016)
- Archaeological Testing Environmental Management Plan (AAJV 2016)
- Aboriginal Archaeological Testing Report (AAJV 2017)
- Hawkesbury River Sand Bodies Study (AAJV 2017)
- Historical Archaeological Testing Report (AAJV 2017)
- Maritime Archaeological Testing Report (Cosmos Archaeology 2017)
- Interpretation Strategy (AAJV 2017)
- Interpretation Plan (AAJV 2016)
- Detailed Archival Recording (AAJV 2016)
- Precinct 3D Scanning (Jacobs 2016)
- Urban Design and Landscape Plan (Spackman Mossop and Michaels 2016)

In many areas, these documents are interwoven, and recommendations from one have and continue to flow through into others. The SCMP has sought to provide overarching direction on the conservation of the significant heritage values of the Thompson Square precinct, at the level of the Windsor Bridge Replacement Program, but also in a long-term strategic fashion for the area. The documents are however all fundamentally constrained by the approved Windsor Bridge Replacement Program and are all developed within that context.

Many of the recommendations within the SCMP transcend the current project, and will require the collective effort and cooperation of local authorities and individuals to achieve a coherent conservation vision for the precinct. Thompson Square has undergone almost constant change and alteration since the establishment of the original Windsor Bridge in the late 19th century, but has continued to be a focus of the local community. The implementation of the policies here will help mitigate, but not remove, the heritage impacts of the Windsor Bridge Replacement Program, but will also provide a solid framework for the future managers of the area to act in a strategic fashion to continue to improve the conservation, interpretation and celebration of this important historic precinct into the future.