



mainroads
WESTERN AUSTRALIA

Roe Highway Extension

Compliance Assessment Report- Ministerial Statement 1008



Prepared for
Main Roads Western Australia
by Strategen

September 2016



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1. Introduction

This Compliance Assessment Report (CAR) addresses the status and compliance of the Roe Highway Extension with the conditions in Ministerial Statement 1008 (MS 1008). This report has been prepared for the purpose of meeting the requirements of conditions 4–3 and 4–6 of the Statement, which are to submit annual compliance assessment reports to the Chief Executive Officer (CEO) of the Office of the Environmental Protection Authority (OEPA).

This CAR addresses the 12 month reporting period from 2 July 2015 to 1 July 2016.

Main Roads Western Australia is compliant with the conditions of MS1008 for the period addressed in the CAR.

1.1 Project background

Main Roads Western Australia (Main Roads) proposes to construct the Roe Highway Extension (the Project; Figure 1) as part of the Perth Freight Link project. The Project involves the construction of approximately 5 km of highway, extending Roe Highway from its current terminus at the Kwinana Freeway in Jandakot to Stock Road in Coolbellup. The proposed extension to Roe Highway is largely located within a primary regional road reserve which adjoins Beeliar Regional Park.

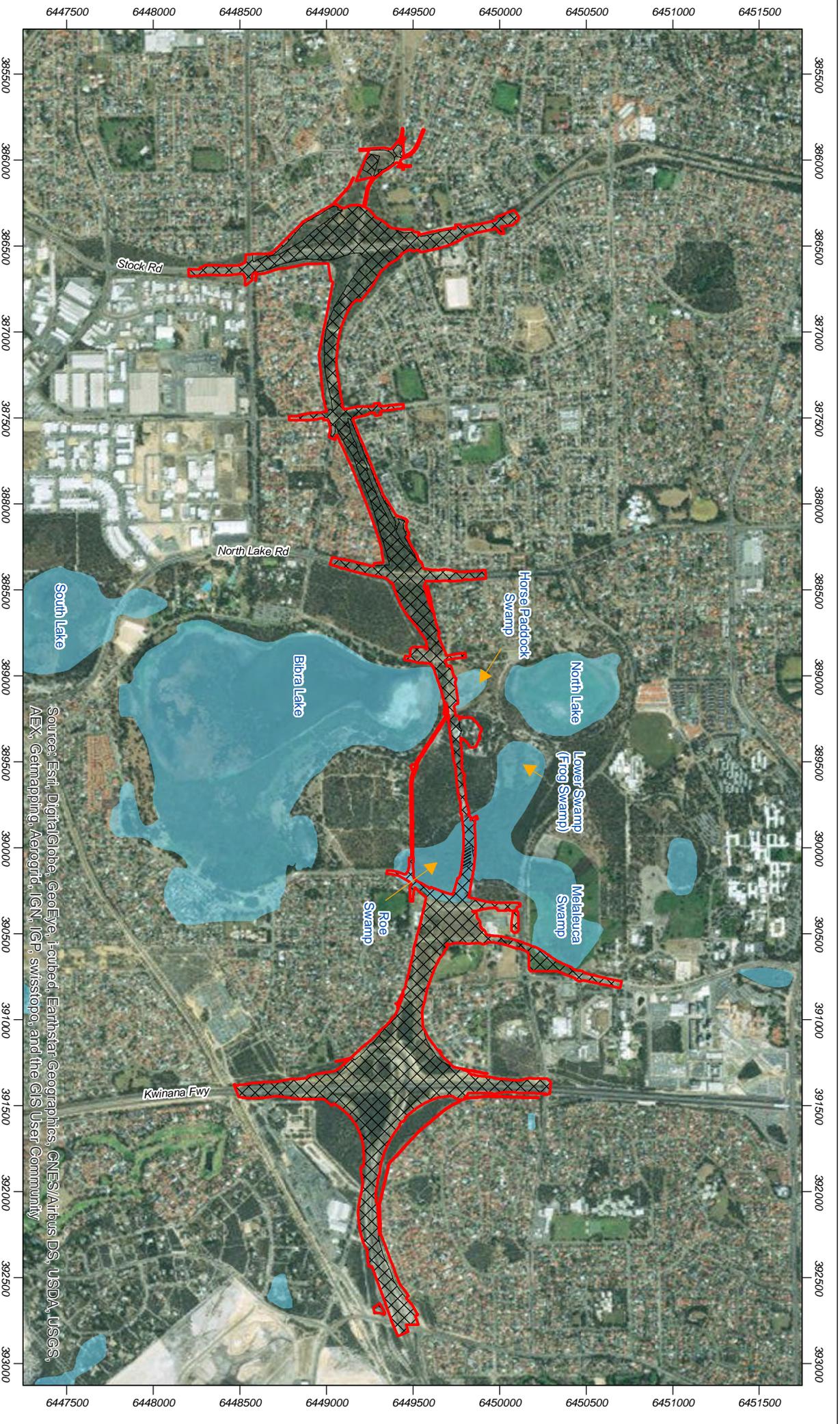
The Project is located approximately 14 km south of Perth within the Swan Coastal Plain Bioregion. The Project is largely contained within the City of Cockburn, however, parts of the design extend northward in to the City of Melville along Murdoch Drive and Kwinana Freeway. Generally, the proposed Project is oriented east-west, within a road reserve that was set aside in the Metropolitan Region Scheme (MRS) in 1963. The alignment is between North and Bibra Lakes, which are part of the Eastern Chain of the Beeliar Wetlands.

1.2 Project approvals

The Project was formally assessed under Part IV of the *Environmental Protection Act 1986* (the EP Act) and approved under MS 1008 on 2 July 2015.

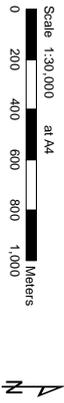
1.3 Proponent details

The Proponent for the Project is Main Roads Western Australia.

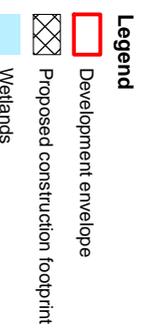


Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerotrid, IGN, IGP, swisstopo, and the GIS User Community

Figure 1: Project development envelope



Scale 1:30,000 at A4
 0 200 400 600 800 1,000
 Meters
 Coordinate System: GDA 1994 MGA Zone 50
 Note that positional errors may occur in some areas
 Date: 1/8/09/2015
 Author: DW/White
 Source: Aerial Image: ESRI, approx. 2010; Wetlands: DPW 2015; All other data: Client 2015.



2. Current status

The proponent has not commenced implementation of the Project and the Project is in the 'pre-construction' phase. None of the following has occurred to date within the Project development envelope as shown in Figure 1a and 1b of schedule 1 of MS 1008:

- clearing and disturbance of native vegetation or EPP Lakes for road, drainage and noise walls
- construction of Roe Swamp bridge or Horse Paddock Swamp/Bibra Lake bridge
- construction of noise walls.

The baseline wetland condition survey required by condition 9-2, and approved by the OEPA, commenced in August 2015. The survey incorporated baseline drainage monitoring, undertaken, in part, to satisfy condition 8-2, which requires the preparation of a Drainage Management and Monitoring Plan, which shall include, inter alia, protocols and procedures for baseline monitoring of groundwater levels and groundwater quality. The survey commenced in August 2015, with results yet to be reported to OEPA.

The baseline flora and vegetation survey required under condition 10-2 was conducted in 2015, with the survey report submitted to OEPA on 8 December 2015.

The Compliance Assessment Plan as required by condition 4-2 of MS 1008 was approved by the CEO of the OEPA on 19 October 2015.

The Wetland Restoration Plan as required by condition 12-6 of MS 1008 was approved by the CEO of the OEPA on 11 December 2015.

The other plans identified in MS 1008 are in development and approval is being sought prior to commencement of construction.

3. Audit methodology

3.1 Audit plan

3.1.1 Purpose and scope

Purpose

This document is the first Compliance Assessment Report (CAR) addressing the Project.

The CAR has been prepared to address conditions 4-3 and 4-6 of MS 1008 which state:

- 4-3 *After receiving notice in writing from the CEO that the Compliance Assessment Plan satisfies the requirements of condition 4-2 the proponent shall assess compliance with conditions in accordance with the Compliance Assessment Plan required by condition 4-1.*
- 4-6 *The proponent shall submit to the CEO the first Compliance Assessment Report fifteen (15) months from the date of issue of this statement addressing the twelve (12) month period from the date of issue of this statement and then annually from the date of submission of the first Compliance Assessment Report.*

The Compliance Assessment Report shall:

- (1) be endorsed by the proponent's Chief Executive Officer or a person delegated to sign on the Chief Executive Officer's behalf;*
- (2) include a statement as to whether the proponent has complied with the conditions;*
- (3) identify all potential non-compliances and describe corrective and preventative actions taken;*
- (4) be made publicly available in accordance with the approved Compliance Assessment Plan; and*
- (5) indicate any proposed changes to the Compliance Assessment Plan required by condition 4-1.*

Condition 4-1 of MS 1008 referred to above states:

The proponent shall prepare, submit and maintain a Compliance Assessment Plan to the CEO at least six (6) months prior to the first Compliance Assessment Report required by condition 4-6, or prior to implementation, whichever is sooner.

Condition 4-2 of MS 1008 referred to above states:

- 4-2 *The Compliance Assessment Plan shall indicate:*
- (1) the frequency of compliance reporting;*
 - (2) the approach and timing of compliance assessments;*
 - (3) the retention of compliance assessments;*
 - (4) the method of reporting of potential non-compliances and corrective actions taken;*
 - (5) the table of contents of Compliance Assessment Reports; and*
 - (6) public availability of Compliance Assessment Reports.*

A Compliance Assessment Plan (CAP) was prepared to address condition 4-1 of MS 1008 (Strategen 2015). The CAP was approved by the CEO of the OEPA on 19 October 2015.

Condition 4-2 of MS 1008 describes what must be contained in the CAP, with point (5) of condition 4-2 requiring that the CAP shall indicate *the table of contents of compliance assessment reports*. The approved CAP (Strategen 2015) provides this detail, replicated as Table 1 below, with an additional column indicating the corresponding section of this CAR. This CAR has been developed to align with the structure indicated in the CAP, which was guided by *Post Assessment Guideline No. 3 Preparing a Compliance Assessment Report* (OEPA 2012a).

Table 1 Table of contents for Compliance Assessment Report

Heading	Description	Section
Introduction	Brief detail about the Project, including:	1.1
	• project background	1.2
	• project approvals	1.3
	• proponent details.	
Current status	Summary of the current implementation status of the Project, specifically milestones/achievements within the reporting period.	2
Statement of Compliance	Statement of whether the proponent has complied with the conditions	Appendices
Endorsement	Endorsed by Main Roads Managing Director or a person delegated to sign on the Managing Director's behalf	Appendices
Non-compliances	Identify all non-compliances and corrective actions	4.1
Audit methodology	Description of how the audit was undertaken including:	3.1
	• audit plan: purpose and scope, audit period, audit criteria, methodology	
	• audit terminology.	3.1.5
Audit results	Inclusion of a summary review of performance with respect to monitoring results and interpretation of analysis of the results for each plan and related advice with respect to achievement of applicable criteria during the reporting period.	4
Proposed Changes to CAP	Indication of any proposed changes to the CAP required by condition 4-1.	4.2
Appendices	<ol style="list-style-type: none"> 1. Statement of compliance prepared in accordance with the OEPA <i>Post Assessment Form for a Statement of Compliance</i> and endorsed by the proponent's Managing Director or a person delegated to sign on the Managing Director's behalf. 2. Ministerial Statement audit table in accordance with Appendix 1 of the CAP. 3. MS 1008 Schedule 1 audit table. 4. Subsidiary plans audit tables (potentially non-conformant items only). 5. Evidence (related to potential non-compliances/non-conformances only). 6. Summary table of evidence reviewed. 7. Other appendices may be included where relevant from time to time. 	Appendices

Scope

This CAR has been prepared to assess whether the proponent has been, is being, has not or is not (Section 3.1.2), complying with 12 conditions including Schedule 1 of MS 1008 over the reporting period.

An assessment of compliance with the conditions of MS 1008, including with respect to implementation of Schedule 1, is provided in Section 4 and Appendix 2. Further detail with respect to compliance with Schedule 1 of MS 1008 is provided in Appendix 2. Audit tables for the management plans required under MS 1008 have not been included in this CAR as implementation of the Project is yet to commence.

3.1.2 Audit period

This CAR addresses the 12 month reporting period from 2 July 2015 to 1 July 2016.

3.1.3 Audit criteria

Audit criteria were based on the conditions of approval of MS 1008. An audit table has been prepared in accordance with the approved CAP (Appendix 1 Attachment 2). The audit table contains each condition separated into audit elements for auditing purposes (i.e. the audit criteria), and includes the following headings:

- Audit code: Ministerial Statement reference number
- Subject: the environmental theme/issue
- Requirement: what the proponent must do
- How: the manner in which the requirements of an audit element should be achieved
- Evidence: information or data collected to verify compliance, i.e. report/letter/site inspection requirements
- Phase: project phase applicable to audit element
- Timeframe: specific timing for achieving the requirements of an audit element
- Status: notes about the fulfilment of compliance using compliance status terms
- Further information: additional comments to support compliance findings, where required.

3.1.4 Methodology

Implementation of the Project is yet to commence; as such, the audit was a desktop exercise, using email to confirm Main Roads advice on the status of the Project and source documentary evidence to verify compliance with applicable conditions at the pre-construction phase.

This compliance audit was undertaken by Strategen Environmental Consultants Pty Ltd on behalf of Main Roads.

3.1.5 Terminology

The 'Status' field of the audit table (refer to Appendix 1 and Appendix 2) describes the implementation of the action and compliance with the condition, procedure or commitment. Although the CEO of the OEPA makes the final determination of compliance, it is necessary to update this field each reporting period, as the project progresses. The OEPA (2012a, 2012b, 2012c and 2012d) has prepared updated guidance related to the preparation of compliance audits, including generic expressions that are used to identify the status of each item (refer to Table 1 of Appendix 1).

4. Audit results

4.1 Compliance with conditions

This assessment of compliance for this auditing period has found that Main Roads is compliant with all conditions of MS 1008 in the audit period. No potential non-compliances have been identified.

A Statement of Compliance has also been included at Appendix 1.

Compliance with the conditions of MS 1008 for the Project has been assessed and reported using the Audit Table provided in Appendix 2.

4.2 Proposed changes to Compliance Assessment Plan

This CAR has been prepared consistent with the approved CAP (Strategen 2015), no changes are proposed at this stage.

5. References

Office of Environmental Protection Authority (OEPA) 2012a, *Post Assessment Guideline for Preparing a Compliance Assessment Plan*, OEPA, Perth, August 2012.

Office of Environmental Protection Authority (OEPA) 2012b, *Post Assessment Guideline for Preparing an Audit Table*, OEPA, Perth, August 2012.

Office of Environmental Protection Authority (OEPA) 2012c, *Post Assessment Guideline for Making Information Publically Available*, OEPA, Perth, August 2012.

Office of Environmental Protection Authority (OEPA) 2012d, *Post Assessment Guideline for Preparing a Compliance Assessment Report*, OEPA, Perth, August 2012.

Strategen 2015, *Main Roads Roe Highway Extension Compliance Assessment Plan – Statement 1008*, report prepared for Main Roads Western Australia, September 2015.

Appendix 1
Statement of compliance

1008 Statement of Compliance**1 Proposal and Proponent Details**

Proposal Title	<i>Roe Highway Extension</i>
Statement Number	<i>1008</i>
Proponent Name	<i>Main Roads Western Australia</i>
Proponent's Australian Company Number (where relevant)	50 860 676 021

2 Statement of Compliance Details

Reporting Period	<i>2/07/15 to 1/07/16</i>
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Implementation phase(s) during reporting period (please tick ✓ relevant phase(s))							
Pre-construction	<input checked="" type="checkbox"/>	Construction	<input type="checkbox"/>	Operation	<input type="checkbox"/>	Decommissioning	<input type="checkbox"/>

Audit Table for Statement addressed in this Statement of Compliance is provided at Attachment:	2
<p>An audit table for the Statement addressed in this Statement of Compliance must be provided as Attachment 2 to this Statement of Compliance. The audit table must be prepared and maintained in accordance with the Office of the Environmental Protection Authority's (OEPA) <i>Post Assessment Guideline for Preparing an Audit Table</i>, as amended from time to time. The 'Status Column' of the audit table must accurately describe the compliance status of each implementation condition and/or procedure for the reporting period of this Statement of Compliance. The terms that may be used by the proponent in the 'Status Column' of the audit table are limited to the Compliance Status Terms listed and defined in Table 1 of Attachment 1.</p>	

Were all implementation conditions and/or procedures of the Statement complied with within the reporting period? (please tick ✓ the appropriate box)			
No (please proceed to Section 3)	<input type="checkbox"/>	Yes (please proceed to Section 4)	<input checked="" type="checkbox"/>

Each page (including Attachment 2) must be initialed by the person who signs Section 4 of this Statement of Compliance. INITIALS: MH

3 Details of Non-compliance(s) and/or Potential Non-compliance(s)

The information required Section 3 must be provided for each non-compliance or potential non-compliance identified during the reporting period covered by this Statement of Compliance.

Non-compliance/potential non-compliance 3-1

Which implementation condition or procedure was non-compliant or potentially non-compliant?	
Was the implementation condition or procedure non-compliant or potentially non-compliant?	
On what date(s) did the non-compliance or potential non-compliance occur (if applicable)?	
Was this non-compliance or potential non-compliance reported to the General Manager, OEPA?	
<input type="checkbox"/> Yes <input type="checkbox"/> Reported to OEPA verbally Date _____ <input type="checkbox"/> Reported to OEPA in writing Date _____	<input type="checkbox"/> No
What are the details of the non-compliance or potential non-compliance and where relevant, the extent of and impacts associated with the non-compliance or potential non-compliance?	
What is the precise location where the non-compliance or potential non-compliance occurred (if applicable)? (please provide this information as a map or GIS co-ordinates)	
What was the cause(s) of the non-compliance or potential non-compliance?	
What remedial and/or corrective action(s), if any, were taken or are proposed to be taken in response to the non-compliance or potential non-compliance?	
What measures, if any, were in place to prevent the non-compliance or potential non-compliance before it occurred? What, if any, amendments have been made to those measures to prevent re-occurrence?	
Please provide information/documentation collected and recorded in relation to this implementation condition or procedure: <ul style="list-style-type: none"> • in the reporting period addressed in this Statement of Compliance; and • as outlined in the approved Compliance Assessment Plan for the Statement addressed in this Statement of Compliance. (the above information may be provided as an attachment to this Statement of Compliance)	

For additional non-compliance or potential non-compliance, please duplicate this page as required.

Each page (including Attachment 2) must be initialed by the person who signs Section 4 of this Statement of Compliance. INITIALS: MM

4 Proponent Declaration

I, Mark Hazebroek, Senior Project Director, (full name and position title) declare that I am authorised on behalf of the Commissioner of Main Roads Western Australia (being the person responsible for the proposal) to submit this form and that the information contained in this form is true and not misleading.

Signature:.....Mark Hazebroek..... Date:.....27/9/2016.....

Please note that:

- it is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give or cause to be given information that to his knowledge is false or misleading in a material particular; and
- the General Manager of the OEPA has powers under section 47(2) of the *Environmental Protection Act 1986* to require reports and information about implementation of the proposal to which the statement relates and compliance with the implementation conditions.

5 Submission of Statement of Compliance

One hard copy and one electronic copy (preferably PDF on CD or thumb drive) of the Statement of Compliance are required to be submitted to the General Manager, OEPA, marked to the attention of Manager, Compliance Branch.

Please note, the OEPA has adopted a procedure of providing written acknowledgment of receipt of all Statements of Compliance submitted by the proponent, however, the OEPA does not approve Statements of Compliance.

6 Contact Information

Queries regarding Statements of Compliance, or other issues of compliance relevant to a Statement may be directed to Compliance Branch, OEPA:

**Manager, Compliance Branch
Office of the Environmental Protection Authority**

Postal Address: Locked Bag 10
EAST PERTH WA 6892

Phone: (08) 6145 0800

Email: compliance@epa.wa.gov.au

7 Post Assessment Guidelines and Forms

Post assessment documents can be found at www.epa.wa.gov.au in the following locations:

- Post Assessment Guidelines: Home>Policies and Guidelines>Post Assessment Guidelines;
- Post Assessment Forms: Home>Post Assessment Forms.

Each page (including Attachment 2) must be initialed by the person who signs Section 4 of this Statement of Compliance. INITIALS: MH

ATTACHMENT 1

Table 1 Compliance Status Terms

Compliance Status Terms	Abbrev	Definition	Notes
Compliant	C	Implementation of the proposal has been carried out in accordance with the requirements of the audit element.	This term applies to audit elements with: <ul style="list-style-type: none"> ongoing requirements that have been met during the reporting period; and requirements with a finite period of application that have been met during the reporting period, but whose status has not yet been classified as 'completed'.
Completed	CLD	A requirement with a finite period of application has been satisfactorily completed.	This term may only be used where: <ul style="list-style-type: none"> audit elements have a finite period of application (e.g. construction activities, development of a document); the action has been satisfactorily completed; and the Office of the Environmental Protection Authority (OEPA) has provided written acceptance of 'completed' status for the audit element.
Not required at this stage	NR	The requirements of the audit element were not triggered during the reporting period.	This should be consistent with the 'Phase' column of the audit table.
Potentially Non-compliant	PNC	Possible or likely failure to meet the requirements of the audit element.	This term may apply where during the reporting period the proponent has identified a potential non-compliance and has not yet finalized its investigations to determine whether non-compliance has occurred.
Non-compliant	NC	Implementation of the proposal has not been carried out in accordance with the requirements of the audit element.	This term applies where the requirements of the audit element are not "complete" have not been met during the reporting period.

Each page (including Attachment 2) must be initialed by the person who signs Section 4 of this Statement of Compliance. INITIALS: MM

In Process	IP	Where an audit element requires a management or monitoring plan be submitted to the OEPA or another government agency for approval, that submission has been made and no further information or changes have been requested by the OEPA or the other government agency and assessment by the OEPA or other government agency for approval is still pending.	<p>The term 'In Process' may not be used for any purpose other than that stated in the Definition Column.</p> <p>The term 'In Process' may not be used to describe the compliance status of an implementation condition and/or procedure that requires implementation throughout the life of the project (e.g. implementation of a management plan).</p>
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Each page (including Attachment 2) must be initialed by the person who signs Section 4 of this Statement of Compliance. INITIALS: *AA*

Attachment 2: Ministerial Statement 1008 audit table

Audit Code	Subject	Requirement	How	Evidence	Phase	Timeline	Status	Further Information
1008.M1-1	Proposal implementation	When implementing the proposal, the proponent shall not exceed the authorized extent of the proposal as defined in Column 3 of Table 2 in Schedule 1, unless amendments to the proposal and the authorized extent of the proposal has been approved under the EP Act.	Implement Proposal as described in Schedule 1.	Management advice 5 September 2016	Overall.	Ongoing	NR	Implementation of the Project is yet to commence. None of the following occurred within the Project development envelope as shown in Figure 1a and schedule 1 of MS 1008 in the audit period: <ul style="list-style-type: none"> cleaning and disturbance of native vegetation or EPP Lakes for road drainage and noise walls construction of Roe Swamp bridge or Horse Paddock Swamp/Bibra Lake bridge construction of noise walls.
1008.M2-1	Contact details	The proponent shall notify the CEO of any change of its name, physical address or postal address for the serving of notices or other correspondence within twenty eight (28) days of such change. Where the proponent is a corporation or an association of persons, whether incorporated or not, the postal address is that of the principal place of business or of the principal office in the State.	Submit written notification to the CEO of OEPA.	Management advice 5 September 2016	Overall.	Within 28 days of change.	NR	There was no change to the name, physical address or postal address of the Proponent in the audit period.
1008.M3-1	Time limit for proposal implementation	The proponent shall not commence implementation of the proposal after the expiration of five (5) years from the date of this statement, and any commencement, prior to this date, must be substantial.	Commence substantial implementation of Proposal by 2 July 2020.	Refer to 1008.M1-1	Overall.	By 2 July 2020.	NR	Refer to 1008.M1-1.
1008.M3-2		Any commencement of implementation of the proposal, on or before five (5) years from the date of this statement, must be demonstrated as substantial by providing the CEO with written evidence, on or before the expiration of five (5) years from the date of this statement.	Provide written evidence of substantial commencement of implementation on or before 2 July 2020.	Refer to 1008.M1-1	Overall.	By 2 July 2020.	NR	Refer to 1008.M1-1.
1008.M4-1	Compliance reporting	The proponent shall prepare, submit and maintain a Compliance Assessment Plan to the CEO at least six (6) months prior to the first Compliance Assessment Report required by condition 4-6, or prior to implementation, whichever is sooner.	Prepare a Compliance Assessment Plan and submit to the CEO of OEPA for approval.	R_001_Strategen_Main Roads Roe Highway Extension - Compliance Assessment Plan - Statement 1008_18092015 C_003_OEPA_Compliance Assessment Plan Approved - Statement 1008 - Roe Highway Extension_19102015	Pre-construction	By 2 April 2016 or prior to commencement of construction, whichever is earlier.	Compliant	The Compliance Assessment Plan was approved by the CEO of the OEPA on 19 October 2015.
1008.M4-2		The Compliance Assessment Plan shall indicate: (1) the frequency of compliance reporting; (2) the approach and timing of compliance assessments; (3) the relation of compliance assessments; (4) the method of reporting of potential non-compliances and corrective actions taken; (5) the table of contents of Compliance Assessment Reports; and (6) public availability of Compliance Assessment Reports.	Prepare and submit to the CEO of OEPA a CAP addressing all requirements.	Refer to 1008.M4-1	Overall.	Prior to implementation or six months prior to first compliance report.	Compliant	The Compliance Assessment Plan was approved by the CEO of the OEPA on 19 October 2015.
1008.M4-3		After receiving notice in writing from the CEO that the Compliance Assessment Plan satisfies the requirements of condition 4-2 the proponent shall assess compliance with conditions in accordance with the Compliance Assessment Plan required by condition 4-1.	Undertake annual compliance assessments in accordance with the approved CAP.	This CAR	Overall.	Ongoing, annually.	Compliant	This CAR complies with the condition.
1008.M4-4		The proponent shall retain reports of all compliance assessments described in the Compliance Assessment Plan required by condition 4-1 and shall make those reports available when requested by the CEO.	Prepare and retain Annual CARs in accordance with the approved CAP.	NA	Overall.	As required by second leasing legislation.	NR	This is the first CAR – assessment of compliance with this condition to occur in the next (second) audit period.
1008.M4-5		The proponent shall advise the CEO of any potential non-compliance within seven (7) days of that potential non-compliance being known.	Make CARs available to CEO of OEPA on request.	NA	Overall.	Within 7 days of a potential non-compliance being known.	Compliant	No potential non-compliances have been identified in this audit period.
1008.M4-6		The proponent shall submit to the CEO the first Compliance Assessment Report fifteen (15) months from the date of issue of this statement addressing the twelve (12) month period from the date of issue of this statement and then annually from the date of submission of the first Compliance Assessment Report. The Compliance Assessment Report shall: (1) be endorsed by the proponent's Chief Executive Officer or a person delegated to sign on the Chief Executive Officer's behalf; (2) include a statement as to whether the proponent has complied with the conditions; (3) identify all potential non-compliances and describe corrective and preventative actions taken, (4) be made publicly available in accordance with the approved Compliance Assessment Plan; and	Submit Annual CARs addressing all requirements annually to OEPA.	This CAR	Overall.	By 2 October 2016 and annually thereafter.	NR	This is the first CAR.

NA

Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1008 M5-1	Public availability of data	(5) indicate any proposed changes to the Compliance Assessment Plan required by condition 4-1. Subject to condition 5-2, within a reasonable time period approved by the CEO of this statement and for the remainder of the life of the proposal the proponent shall make publicly available, in a manner approved by the CEO, all validated environmental data (including sampling design, sampling methodologies, empirical data and derived information products (e.g. maps) relevant to the assessment of this proposal and implementation of this statement. If any data referred to in condition 5-1 contains particulars of: (1) a secret formula or process; or (2) confidential commercially sensitive information, the proponent may submit a request for approval from the CEO to not make this data publicly available. In making such a request the proponent shall provide the CEO with an explanation and reasons why the data should not be made publicly available.	Make data relevant to the assessment of this proposal and implementation of this statement publicly available as per OEPA Post Assessment Guidance for Making information publicly available (OEPA 2012c). Provide the CEO with an explanation and reasons why data should not be made publicly available.	Management advice 5 September 2016	Overall.	Ongoing	NR	No data was required to be made publically available in the audit period.
1008 M5-2				NA	Overall.	Ongoing	NR	Refer to 1008 M5-1 No request for secret information to be withheld was required in the audit period.
1008 M5-1	Infrastructure plan	The proponent shall demonstrate that the proposal is designed and constructed consistent with the authorised extent(s) as referred to in Column 3 of Table 2 in Schedule 1, through the implementation of conditions 6-2 and 6-3.	Demonstrate that the proposal is designed and constructed consistent with the authorised extent(s) as referred to in Column 3 of Table 2 in Schedule 1, through the implementation of conditions 6-2 and 6-3.	Management advice 5 September 2016	Overall.	Ongoing	NR	Refer to 1008 M1-1 and 1008 M5-2 – implementation of the Project has not commenced.
1008 M5-2		Prior to commencement of construction, unless otherwise agreed by the CEO, the proponent shall prepare an Infrastructure Plan which is to be approved by the CEO. The Infrastructure Plan shall include: (1) the alignment, dimensions and locations of the key proposal elements as referred to in Columns 1 and 2 of Table 2 in Schedule 1; (2) the final height of the noise walls as referred to in Table 2 of Schedule 1, consistent with the Noise Management Plan (AECOM) dated 11 July 2012; (3) an assessment of the need for noise walls or other noise mitigation measures between Bibra Drive and Progress Drive, consistent with the Western Australian Planning Commission's State Planning Policy 5.4 Road and Rail Transport Noise and Freight Considerations in Land Use Planning, to ensure that there are no adverse impacts of operational noise on the existing buildings occupied by the Cockburn Wellands Education Centre and the Native Arc Animal Rescue Centre on Hope Road, or the dual use pathway located between Blitra Lake and the Roe Highway Extension; (4) a framework of management and contingency actions including timeframes for their implementation, consistent with the Western Australian Planning Commission's State Planning Policy 5.4 Road and Rail Transport Noise and Freight Considerations in Land Use Planning, should it be determined that noise walls or other mitigation measures are required; (5) areas of native vegetation to be retained within the development envelope, and (6) spatial data for 6-2(1), 6-2(2), 6-2(3) and 6-2(5), and if relevant 6-2(4).	Prepare an Infrastructure Plan which is to be approved by the CEO.	Management advice 5 September 2016	Pre-construction.	Prior to commencement of construction, unless otherwise agreed by the CEO.	NR	An Infrastructure Plan is in preparation and is yet to be submitted to OEPA for assessment.
1008 M5-3		The proponent shall provide spatial data for the constructed key elements of the proposal as set out in Columns 1 and 2 of Table 2 in Schedule 1 to the CEO, two (2) months following the completion of construction.	Provide spatial data for the constructed key elements of the proposal as set out in Columns 1 and 2 of Table 2 in Schedule 1 to the CEO.	NA	Operation.	Two (2) months following the completion of construction.	NR	Refer to 1008 M1-1.
1008 M5-4		The proponent may review and revise the Infrastructure Plan to the requirements of the CEO.	Review and revise the Infrastructure Plan to the requirements of the CEO.	NA	Overall.	Ongoing	NR	Refer to 1008 M5-2.
1008 M5-5		The proponent shall review and revise the Infrastructure Plan as and when directed by the CEO.	Review and revise the Infrastructure Plan as and when directed by the CEO.	NA	Overall.	Ongoing	NR	Refer to 1008 M5-2.
1008 M5-6		The proponent shall implement the approved revisions of the Infrastructure Plan required by conditions 6-4 and 6-5.	Implement the approved revisions of the Infrastructure Plan required by conditions 6-4 and 6-5.	NA	Overall.	Ongoing	NR	Refer to 1008 M5-2, 1008 M5-4 and 1008 M5-5
1008 M5-7		The Infrastructure Plan required by condition 6-2 shall be made publicly available in a manner approved by the CEO.	Make the Infrastructure Plan publicly available as per OEPA Post Assessment Guidance for Making information publicly	NA	Overall.	Ongoing	NR	Refer to 1008 M5-2.

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Audit Code	Subject	Requirement	How available (OEPA 2012C)	Evidence	Phase	Timeframe	Status	Further information
1008.M7-8		The document Peer Review – Roe Highway Extension, Report No. 11061867-01, dated 19 September 2011 by Lloyd George Acoustics shall be made publicly available prior to the commencement of construction in a manner approved by the CEO.	Make the document Peer Review – Roe Highway Extension, Report No. 11061867-01, dated 19 September 2011 publicly available as per OEPA Post Assessment Guidance for Making information publicly available (OEPA 2012C).	NA	Overall.	Prior to the commencement of construction.	NR	The document was not required to be made publicly available in a manner approved by the CEO in the audit period.
1008.M7-1	Construction (inland waters environmental quality, hydrological processes and Flora and vegetation)	The proponent shall ensure that impacts from construction on wetland hydrology, water quality and flora and vegetation are minimised, through the implementation of conditions 7-2 to 7-10. Table 2 of Schedule 1 using 'top down' construction methods.	Implement conditions 7-2 to 7-10.	Refer to 1008.M7-1 and 1008.M7-2 to 1008.M7-10	Overall.	Ongoing	NR	Refer to 1008.M7-1 and 1008.M7-2 to 1008.M7-10.
1008.M7-2		The proponent shall construct the Roe Swamp bridge identified in Table 2 of Schedule 1 using 'top down' construction methods.	Construct the Roe Swamp bridge identified in Table 2 of Schedule 1 using 'top down' construction methods.	NA	Construction	During construction.	NR	Refer to 1008.M7-1.
1008.M7-3		The proponent shall not abstract groundwater during construction within 1.5 kilometres of the wetland boundaries of North Lake, Bibra Lake and Roe Swamp as identified in the most up to date Geomorphic Wetland Swan Coastal Plain dataset (custodians the Department of Parks and Wildlife).	No abstraction of groundwater during construction within 1.5 kilometres of the wetland boundaries of North Lake, Bibra Lake and Roe Swamp as identified in the most up to date Geomorphic Wetland Swan Coastal Plain dataset.	NA	Construction	During construction.	NR	Refer to 1008.M7-1.
1008.M7-4		The proponent shall not undertake dewatering activities prior to or during construction of the proposal.	No dewatering activities prior to or during construction of the proposal.	Management advice 5 September 2016	Pre-construction and construction.	Prior to or during construction.	Compliant	Implementation of the Project yet to commence.
1008.M7-5		The proponent shall minimise excavation activities in the development envelope in areas mapped as 'high to moderate' using the most up to date Acid Sulfate Soils risk mapping by the Department of Environment Regulation.	Minimise excavation activities in the development envelope in areas mapped as 'high to moderate' using the most up to date Acid Sulfate Soils risk mapping.	NA	Construction	During construction.	NR	Refer to 1008.M7-1.
1008.M7-6		Prior to commencement of construction the proponent shall prepare a Construction Environmental Management Plan to minimise impacts from construction on inland waters environmental quality and flora and vegetation, to the requirements of the CEO, on advice of the Department of Environment Regulation.	Prepare a Construction Environmental Management Plan (CEMP) to minimise impacts from construction on inland waters environmental quality and flora and vegetation, to the requirements of the CEO, on advice of the Department of Environment Regulation.	Management advice 5 September 2016 R_029_Strategien_Roe_Highway_Extension_-_Construction_Environmental_Management_Plan_20112015 C_008_Strategien_ATTN_Teresa_Gepp_-_Construction_Environmental_Management_Plan_25112015	Pre-construction.	Prior to commencement of construction.	NR	A draft Construction Environmental Management Plan (CEMP) was prepared in 2015 (R_029). The Department of Environment Regulation (DER) was provided with the draft CEMP on 25 November 2015 (C_036). No comment was received from DER on the draft in the audit period. The draft was also submitted to OEPA for comment 25 November 2015. No comment was received from OEPA in the audit period. Approval pending
1008.M7-7		The Construction Environmental Management Plan shall: (1) include measures to control weeds and dust during construction to minimise the impacts on flora and vegetation; (2) outline the protocols and procedures to be implemented to ensure diseases and pathogens, such as Phytophthora consoumomi, are not introduced into disease free areas of the proposal area during construction; (3) address testing of soils and groundwater to determine treatment regimes and management for acid sulfate soils and other contaminants; and (4) address the requirements of the Department of Environment Regulation's Acid Sulfate Soil Guidelines Series Identification and Investigation of Acid Sulfate Soils and Acidic Landscapes (2009) and Treatment and Management of Soils and Water in Acid Sulfate Soil Landscapes (2011), or any approved update of these guidelines.	Prepare a CEMP and ensure it includes the requirements specified in condition 7-7.	Refer to 1008.M7-6	Pre-construction.	Prior to commencement of construction.	NR	Refer to 1008.M7-5 – approval of CEMP remained pending at the end of the audit period.
1008.M7-8		The proponent may review and revise the Construction Environmental Management Plan to the requirements of the CEO.	Review and revise the CEMP to the requirements of the CEO.	NA	Overall.	Ongoing.	NR	Refer to 1008.M7-6
1008.M7-9		The proponent shall review and revise the Construction Environmental Management Plan as and when directed by the CEO.	Review and revise the CEMP as and when directed by the CEO.	NA	Overall.	Ongoing.	NR	Refer to 1008.M7-6
1008.M7-10		The proponent shall implement the approved revisions of the Construction Environmental Management Plan required by conditions 7-8 and 7-9.	Implement the approved revisions of the CEMP required by conditions 7-8 and 7-9.	NA	Overall.	Ongoing.	NR	Refer to 1008.M7-6
1008.M7-11		The Construction Environmental Management Plan required by condition 7-6 shall be made publicly available in a manner approved by the CEO.	Make the CEMP publicly available as per OEPA Post Assessment Guidance for	NA	Overall.	Ongoing.	NR	Refer to 1008.M7-6.

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Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1008:MS-1	Drainage (Inland Waters Environmental Quality)	The proponent shall ensure that impacts to groundwater quality from the ongoing operation of the proposal are maintained relative to pre-construction conditions established in baseline surveys required by condition 8-3.	<p>Make information publicly available (OEPA 2012c).</p> <p>Ensure that impacts to groundwater quality from the ongoing operation of the proposal are maintained relative to pre-construction conditions established in baseline surveys required by condition 8-3.</p>	Refer to 1008:M1-1 and 1008:MS-2	Overall.	Prior to commencement of construction and ongoing.	NR	Refer to 1008:M1-1 and 1008:MS-2.
1008:MS-2		<p>Prior to commencement of construction, the proponent shall prepare a Drainage Management and Monitoring Plan to the requirements of the CEO, on advice of the Department of Water. The Drainage Management and Monitoring Plan shall:</p> <ol style="list-style-type: none"> (1) when implemented, substantiate whether condition 8-1 is being met; (2) identify the locations, capacity and dimensions of bioretention and infiltration basins consistent with the Water Management Strategy (AECOM) dated 16 January 2013; (3) include ongoing maintenance measures to ensure the bioretention and infiltration basins are performing effectively; (4) include protocols and procedures for baseline monitoring of groundwater levels and groundwater quality; (5) include protocols and procedures for monitoring contaminant and nutrient levels within the bioretention and infiltration basins; (6) include protocols, procedures and locations for monitoring contaminants and nutrient levels of groundwater upstream and downstream of the bioretention and infiltration basins; (7) identify criteria to trigger implementation of management measures to remediate contaminants within the bioretention and infiltration basins and ensure the basins are performing effectively; (8) include management measures referred to in condition 8-2(7); and (9) determine the timing and frequency of reporting to the CEO. <p>Prior to commencement of construction, the proponent shall implement the approved Drainage Management and Monitoring Plan in order to collect baseline data and continue implementation until otherwise agreed by the CEO.</p>	<p>Management advice 5 September 2016.</p> <p>R_030_Strategien_Roe_Highway_Extension_-_Drainage_Management_and_Monitoring_Plan_25082015</p> <p>C_025_Strategien_Roe_Highway_Extension_-_Scope_of_Works_for_Baseline_Wetland_Condition_Survey_and_Baseline_Drainage_Monitoring_Program_-_Response_to_DoW_comments_-_28_August_2015_04092015</p> <p>C_005_OEPA_Roe_Highway_Extension_-_MS_1008_-_Scope_of_Works_for_Baseline_Wetland_Condition_Survey_and_Baseline_Drainage_Monitoring_Program_17092015</p> <p>C_006_DoW_Roe_Highway_Extension_Drainage_Management_and_Monitoring_Plan_21102015</p> <p>C_008_OEPA_Roe_Highway_Extension_MS_1008_Drainage_Management_and_Monitoring_Plan_-_amendments_required_09122015</p>	Pre-construction.	Prior to commencement of construction.	NR	<p>A draft Drainage Management and Monitoring Plan (DMMP) has been prepared (R_030). Approval of the plan remained pending at the end of the audit period.</p> <p>The Department of Water (DoW) was consulted on the draft plan, with DoW comments received dated 27 July 2015 (C_026). A response to those comments was provided dated 4 September 2015 (C_026). Further comments were provided by DoW on 5 October 2012, 31 August 2011 and 21 October 2015 (C_006).</p> <p>OEPA was also provided with a scope of works document on 10 September 2015, which addressed the Baseline Wetland Condition Survey scope required by 1008:MS-2, and which also incorporated a 'Baseline Drainage Monitoring Program' prepared to satisfy 1008:MS-2(4) (C_005). The OEPA acknowledged the drainage monitoring scope was prepared to, in part, satisfy 1008:MS-2(4) and requested that the scope order be included as a component of the DMMP, in order to fulfil the requirements of 1008:MS-2 (C_005).</p> <p>OEPA received and reviewed the draft DMMP and provided comment dated 9 December 2015 (C_008). Approval pending.</p>	
1008:MS-3		<p>(9) determine the timing and frequency of reporting to the CEO.</p> <p>Prior to commencement of construction, the proponent shall implement the approved Drainage Management and Monitoring Plan in order to collect baseline data and continue implementation until otherwise agreed by the CEO.</p>	<p>Implement the approved Drainage Management and Monitoring Plan in order to collect baseline data and continue implementation until otherwise agreed by the CEO.</p>	Refer to 1008:MS-2	Overall.	Prior to commencement of construction and ongoing until otherwise agreed by the CEO.	NR	Refer to 1008:MS-2.
1008:MS-4		The proponent may review and revise the Drainage Management and Monitoring Plan to the requirements of the CEO.	<p>Review and revise the DMMP to the requirements of the CEO.</p>	NA	Overall.	Ongoing.	NR	Refer to 1008:MS-2.
1008:MS-5		The proponent shall review and revise the Drainage Management and Monitoring Plan as and when directed by the CEO.	<p>Review and revise the DMMP as and when directed by the CEO.</p>	NA	Overall.	Ongoing.	NR	Refer to 1008:MS-2.
1008:MS-6		The proponent shall implement the approved revisions of the Drainage Management and Monitoring Plan required by conditions 8-4 and 8-5.	<p>Implement the approved revisions of the DMMP required by conditions 8-4 and 8-5.</p>	NA	Overall.	Ongoing.	NR	Refer to 1008:MS-2.
1008:MS-7		The Drainage Management and Monitoring Plan required by condition 8-2 shall be made publicly available in a manner approved by the CEO.	<p>Make the DMMP publicly available as per OEPA Post Assessment Guidance for Making information publicly available (OEPA, 2012c).</p>	NA	Overall.	Ongoing.	NR	Refer to 1008:MS-2.
1008:MS-1	Wetlands (Inland Waters Environmental Quality)	The proponent shall ensure that impacts to wetland quality associated with the implementation of the proposal are minimised, through implementation of Conditions 9-2 to 9-9.	<p>Implement conditions 9-2 to 9-9.</p>	Refer to 1008:M1-1 and 1008:MS-2	Overall.	Ongoing.	NR	Refer to 1008:M1-1 and 1008:MS-2.
1008:MS-2		<p>The proponent shall undertake a Baseline Wetland Condition Survey prior to commencement of construction to the requirements of the CEO on advice from the Department of Parks and Wildlife and the Department of Water. The Baseline Wetland Condition Survey shall:</p> <ol style="list-style-type: none"> (1) have regard for Ramsar wetlands within the broader Bealor Wetlands system; (2) cover Bibra Lake, Roe Swamp and North Lake areas adjacent to 	<p>Undertake a Baseline Wetland Condition Survey prior to commencement of construction to the requirements of the CEO on advice from the Department of Parks and Wildlife (DPaW) and the Department of Water (DoW), which meets the</p>	Management advice 5 September 2016	Pre-construction.	Prior to commencement of construction.	Compliant	<p>A scope of works for the Baseline Wetland Condition Survey (R_031) was submitted to the OEPA on 10 September 2015 and approved by the OEPA on 17 September 2015 (C_005).</p> <p>The draft scope was provided to the following agencies for comment as required:</p> <ul style="list-style-type: none"> DoW (C_026)

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		<p>the road;</p> <p>(3) identify the indicators of wetland quality including physicochemical parameters and bio-indicators; and</p> <p>(4) include protocols to measure the indicators of wetland quality as identified in condition 9-2(3) including duration, timing and frequency.</p>	<p>requirements of condition 9-2.</p>	<p>and Baseline Drainage Monitoring Program_07092015</p> <p>C.005_OEPA_Roe Highway Extension - MS 1008 - Scope of Works for baseline wetland condition survey and baseline drainage monitoring program_17092015</p> <p>C.026_Strategien_Roe Highway Extension - Scope of Works for Baseline Wetland Condition Survey and Baseline Drainage Monitoring Program - Response to DoW comments - 28 August 2015_04092015</p> <p>C.027_Strategien_Roe Highway Extension - Scope of Works for Baseline Wetland Condition Survey and Baseline Drainage Monitoring Program - Response to DPaW comments - 28 August 2015_04092015</p>				<p>• DPaW (C_027).</p> <p>The approved survey scope document:</p> <ul style="list-style-type: none"> has regard for Ramsar wetlands within the broader Beillar Wetlands system covers Blbra Lake, Roe Swamp and North Lake areas adjacent to the road identifies the indicators of wetland quality including physicochemical parameters and bio-indicators includes protocols to measure the indicators of wetland quality as identified in condition 9-2(3) including duration, timing and frequency. <p>The survey commenced in August 2015.</p>
1008.M9-3		<p>Prior to commencement of construction, the proponent shall report the results of the Baseline Wetland Condition Survey required by condition 9-2 to the CEO.</p>	<p>Report the results of the Baseline Wetland Condition Survey to the CEO of the OEPA.</p>	<p>Management advice 7 September 2016</p>	<p>Pre-construction.</p>	<p>Prior to commencement of construction.</p>	<p>NR</p>	<p>Survey results are yet to be reported to the OEPA.</p>
1008.M9-4		<p>Prior to commencement of construction, the proponent shall prepare a Wetlands Monitoring and Management Plan (WMMP) to the requirements of the CEO, on advice from the Department of Parks and Wildlife and the Department of Water. The Wetlands Monitoring and Management Plan shall:</p> <p>(1) when implemented, substantiate whether condition 9-1 is being met;</p> <p>(2) include the location of monitoring and reference sites;</p> <p>(3) include protocols for monitoring the indicators as identified under condition 9-2(3);</p> <p>(4) determine the trigger levels for indicators of wetland quality to achieve the requirements of condition 9-1;</p> <p>(5) include protocols for monitoring wetland quality against the trigger levels identified in condition 9-4(4); and</p> <p>(6) identify management and contingency measures, including timeframes for their implementation, in the event that trigger levels identified under condition 9-4(4) are not met.</p>	<p>Prepare a Wetlands Monitoring and Management Plan (WMMP) to the requirements of the CEO, on advice from the Department of Parks and Wildlife and the Department of Water.</p>	<p>Management advice 5 September 2016</p> <p>R_033_Strategien_Roe Highway Extension - Wetlands Monitoring and Management Plan_20112015</p> <p>C.017_MRWA_Roe Highway Extension MS 1008 Condition 9 Wetlands Monitoring and Management Plan_27112015</p> <p>C.009_Strategien_Wetland Monitoring and Management Plan: Response to Department of Water comments - 16 November 2015_26112015</p> <p>C.032_Strategien_Wetland Monitoring and Management Plan: Response to Department of Parks and Wildlife comments - 2 September 2015_26112015</p>	<p>Pre-construction.</p>	<p>Prior to commencement of construction.</p>	<p>In process</p>	<p>A Wetlands Monitoring and Management Plan (WMMP) was prepared (R_035) and submitted to OEPA (C_094) on 27 November 2015.</p> <p>Approval of the WMMP remained pending at the end of the audit period.</p> <p>Comment was received on the draft scope by the following agencies:</p> <ul style="list-style-type: none"> DoW (C_009) DPaW (C_032).
1008.M9-5		<p>Prior to commencement of construction, the proponent shall implement the approved Wetlands Monitoring and Management Plan, and continue implementation until otherwise agreed by the CEO.</p>	<p>Implement the approved WMMP</p>	<p>NA</p>	<p>Overall.</p>	<p>Prior to commencement of construction, and until otherwise agreed by the CEO.</p>	<p>NR</p>	<p>Refer to 1008.M1-1 and 1008.M9-4.</p>
1008.M9-6		<p>The proponent may review and revise the Wetlands Monitoring and Management Plan to the requirements of the CEO.</p>	<p>Review and revise the WMMP to the requirements of the CEO.</p>	<p>NA</p>	<p>Overall.</p>	<p>Ongoing.</p>	<p>NR</p>	<p>Refer to 1008.M9-4</p>
1008.M9-7		<p>The proponent shall review and revise the Wetlands Monitoring and Management Plan as and when directed by the CEO.</p>	<p>Review and revise the WMMP as and when directed by the CEO.</p>	<p>NA</p>	<p>Overall.</p>	<p>Ongoing.</p>	<p>NR</p>	<p>Refer to 1008.M9-4.</p>
1008.M9-8		<p>The proponent shall implement the approved revisions of the Wetlands Monitoring and Management Plan required by conditions 9-6 and 9-7.</p>	<p>Implement the approved revisions of the WMMP required by conditions 9-6 and 9-7.</p>	<p>NA</p>	<p>Overall.</p>	<p>Ongoing.</p>	<p>NR</p>	<p>Refer to 1008.M9-4</p>
1008.M9-9		<p>In the event that the monitoring indicates that the trigger criteria specified in the Wetlands Monitoring and Management Plan have been exceeded the proponent shall:</p> <p>(1) immediately implement the management and/or contingency actions specified in the Wetlands Monitoring and Management Plan and continue implementation of those actions until the trigger criteria are being met, or until the CEO has confirmed by notice in writing that it has been demonstrated that the outcome in condition 9-1 is being and will continue to be met and implementation of the management and/or contingency actions is no longer required;</p> <p>(2) investigate to determine the likely cause of the trigger criteria</p>	<p>Take action in response to trigger exceedances and report to the CEO of the OEPA, within seven days of the event in accordance with condition 9-9.</p>	<p>NA</p>	<p>Overall.</p>	<p>Ongoing.</p>	<p>NR</p>	<p>Refer to 1008.M9-4</p>

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1008.M9-10		<p>being exceeded and to identify any additional contingency actions required to prevent the trigger criteria being exceeded in the future, and</p> <p>(3) provide a report to the CEO within seven days of an event referred to in condition 9-9, occurring. The report shall include:</p> <p>a. details of management and/or contingency actions implemented; and</p> <p>b. the findings of the investigation required by condition 9-9(2).</p> <p>The proponent shall submit the monitoring results required by condition 9-4, referenced against the environmental quality objective specified in condition 9-1 and the trigger levels specified in condition 9-4(4), to the CEO as part of the annual compliance reporting required by condition 4.</p>	<p>Submit the monitoring results required by condition 9-4, referenced against the environmental quality objective specified in condition 9-1 and the trigger levels specified in condition 9-4(4), to the CEO of the OEPA.</p>	NA	Overall.	By 2 October 2016 and annually thereafter.	NR	Refer to 1008.M9-4.
1008.M9-11		The Wetlands Monitoring and Management Plan required by condition 9-4 shall be made publicly available in a manner approved by the CEO.	Make the WMMP publicly available as per OEPA Post Assessment Guidance for Making information publicly available (OEPA, 2012C).	NA	Overall.	Ongoing.	NR	Refer to 1008.M9-4.
1008.M10-1	Flora and vegetation	The proponent shall ensure that the ongoing implementation of the proposal does not cause any detectable adverse effects on flora and vegetation communities outside of the 'zone of indirect impacts' as shown in Figure 2, and described in Schedule 1.	Ensure that the ongoing implementation of the proposal does not cause any detectable adverse effects on flora and vegetation communities outside of the 'zone of indirect impacts'.	Refer to 1008.M1-1 and 1008.M10-2	Overall.	Ongoing.	NR	Refer to 1008.M1-1 and 1008.M10-2.
1008.M10-2		<p>The proponent shall undertake a Baseline Flora and Vegetation Condition Survey prior to commencement of construction to the requirements of the CEO on advice from the Department of Parks and Wildlife. The Baseline Flora and Vegetation Condition Survey shall:</p> <p>(1) use plot based surveys of the area outside the 'zone of indirect impacts', including immediately outside the 'zone of indirect impacts'; and</p> <p>(2) identify the indicators of flora and vegetation health including the condition and composition of flora and vegetation communities; and</p> <p>(3) include protocols to measure the indicators of flora and vegetation health including duration, timing and frequency.</p>	<p>Undertake a Baseline Flora and Vegetation Condition Survey prior to commencement of construction to the requirements of the CEO on advice from DPaW.</p>	<p>Management advice</p> <p>5 September 2016</p> <p>R_002_Strategen_Roe Highway Extension Scope of Works for Baseline Flora and Vegetation Condition Survey_07092015</p> <p>C_004_MRWA_Roe Highway Extension (MS 1008) Condition 10-2 Scope of Works for Baseline Flora and Vegetation Condition Survey_07092015</p> <p>C_019_Strategen_Response to OEPA comments -- 2 September 2015_07092015</p> <p>C_020_Strategen_Response to Department of Parks and Wildlife comments -- 14 August 2015_14082015</p> <p>C_008_MRWA_Roe Highway Extension (MS 1008) Condition 10-2 Baseline Flora and Vegetation Survey_08122015</p>	Pre-construction	Prior to commencement of construction.	Compliant	<p>A scope of work for the Baseline Flora and Vegetation Condition Survey was prepared (R_002) and submitted to OEPA (C_004) on 7 September 2015, with a briefing note demonstrating how previous OEPA comments were addressed (C_019).</p> <p>Comment on the draft survey scope was received from DPaW (C_020).</p> <p>The survey scope addresses the three items required to be addressed under 1008.M10-2 and was approved on 9 September 2015.</p>
1008.M10-3		Prior to commencement of construction, the proponent shall report the results of the Baseline Flora and Vegetation Survey required under condition 10-2 to the CEO.	Report the results of the Baseline Flora and Vegetation Condition Survey to the CEO of the OEPA.	<p>Management advice</p> <p>5 September 2016</p> <p>C_007_MRWA_Roe Highway Extension (MS 1008) Condition 10-2 Baseline Flora and Vegetation Survey_08122015</p>	Pre-construction	Prior to commencement of construction.	Compliant	The Baseline Flora and Vegetation Survey was conducted in 2015, with the report submitted to OEPA on 8 December 2015.
1008.M10-4		<p>Prior to commencement of construction, the proponent shall prepare a Flora and Vegetation Monitoring and Management Plan to the requirements of the CEO, on advice from the Department of Parks and Wildlife. The Flora and Vegetation Monitoring and Management Plan shall:</p> <p>(1) when implemented, substantiate whether the requirements of conditions 10-1 are being met;</p> <p>(2) include the location of impact and reference vegetation condition plots;</p> <p>(3) include protocols for monitoring the indicators as identified in condition 10-2(2);</p> <p>(4) determine the trigger levels for the indicators of flora and vegetation condition to apply to the area outside the 'zone of indirect impacts';</p> <p>(5) include protocols for monitoring flora and vegetation condition</p>	<p>Prepare a Flora and Vegetation Monitoring and Management Plan (FVMMP) and ensure it includes the requirements specified in condition 10-4</p>	<p>Management advice</p> <p>5 September 2016</p> <p>C_021_Strategen_Flora and Vegetation Monitoring and Management Plan: Response to OEPA comments - 25 November 2015_17122015</p> <p>R_035_Strategen_Roe Highway Extension Flora and Vegetation Monitoring and Management Plan_17122015</p> <p>C_034_Strategen_Vegetation Rehabilitation Plan - Response to OEPA comments -- 25 November 2015_17122015</p>	Pre-construction	Prior to commencement of construction.	NR	<p>A draft Flora and Vegetation Monitoring and Management Plan (FVMMP) has been prepared (R_035) and submitted to the OEPA for approval. A Vegetation Rehabilitation Plan (item [7]) has also been prepared and submitted with the FVMMP as an appendix.</p> <p>Submission of the final FVMMP and, therefore, approval remained pending at the end of the audit period.</p> <p>Comment on the draft survey scope was received from DPaW (C_021).</p>

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1008.M10-5		<p>against the trigger levels identified in condition 10-4(4);</p> <p>(6) identify management and contingency measures, including timelines for their implementation, in the event that trigger levels identified under condition 10-4(4) are not being met; and</p> <p>(7) include a Vegetation Rehabilitation Plan consistent with the Rehabilitation Strategy – Roe Highway Extension (AECOM) dated 11 July 2012 for areas that have been temporarily cleared within the development envelope.</p> <p>Prior to commencement of construction, the proponent shall implement the approved Flora and Vegetation Monitoring and Management Plan, and continue implementation until otherwise agreed by the CEO.</p>	<p>Implement the approved FVMMP and continue implementation until otherwise agreed by the CEO of the OEPA.</p>	NA	Overall	Prior to commencement of construction and ongoing until otherwise agreed by the CEO.	NR	Refer to 1008.M1-1 and 1008.M10-4.
1008.M10-6		<p>The proponent may review and revise the Flora and Vegetation Monitoring and Management Plan to the requirements of the CEO.</p>	<p>Review and revise the FVMMP to the requirements of the CEO.</p>	NA	Overall	Ongoing.	NR	Refer to 1008.M10-4.
1008.M10-7		<p>The proponent shall review and revise the Flora and Vegetation Monitoring and Management Plan as and when directed by the CEO.</p>	<p>Review and revise the FVMMP as and when directed by the CEO.</p>	NA	Overall	Ongoing.	NR	Refer to 1008.M10-4.
1008.M10-8		<p>The proponent shall implement the approved revisions of the Flora and Vegetation Monitoring and Management Plan required by conditions 10-6 and 10-7.</p>	<p>Implement the approved revisions of the FVMMP required by conditions 10-6 and 10-7.</p>	NA	Overall	Ongoing.	NR	Refer to 1008.M10-4.
1008.M10-9		<p>In the event that the monitoring indicates that the trigger criteria specified in the Flora and Vegetation Monitoring and Management Plan have been exceeded the proponent shall:</p> <p>(1) immediately implement the management and/or contingency actions specified in the Flora and Vegetation Monitoring and Management Plan and continue implementation of those actions until the trigger criteria are being met, or until the CEO has confirmed by notice in writing that it has been demonstrated that the outcome in condition 10-1 is being and will continue to be met and implementation of the management and/or contingency actions is no longer required;</p> <p>(2) investigate to determine the likely cause of the trigger criteria being exceeded and to identify any additional contingency actions required to prevent the trigger criteria being exceeded in the future; and</p> <p>(3) provide a report to the CEO within seven days of an event, referred to in condition 10-9, occurring. The report shall include:</p> <p>(a) details of management and/or contingency actions implemented; And</p> <p>(b) the findings of the investigation required by condition 10-9(2).</p>	<p>Take action in response to trigger exceedances and report to the CEO of the OEPA within seven days of the event in accordance with condition 9-9.</p>	NA	Overall	Ongoing	NR	Refer to 1008.M10-4.
1008.M10-10		<p>The proponent shall submit the monitoring results required by condition 10-4, referenced against the environmental quality objective specified in condition 10-1 and the trigger levels specified in condition 10-4(4), to the CEO as part of the annual compliance reporting required by condition 4.</p>	<p>Submit the monitoring results required by condition 10-4, referenced against the environmental quality objective specified in condition 10-1 and the trigger levels specified in condition 10-4(4), to the CEO of the OEPA.</p>	NA	Overall	By 2 October 2016 and annually thereafter.	NR	Refer to 1008.M10-4.
1008.M10-11		<p>The Flora and Vegetation Monitoring and Management Plan required by condition 10-4 shall be made publicly available in a manner approved by the CEO.</p>	<p>Make the FVMMP publicly available as per OEPA Post Assessment Guidance for Making information publicly available (OEPA 2012c).</p>	NA	Overall	Ongoing.	NR	Refer to 1008.M10-4.
1008.M11-1	Fauna	<p>The proponent shall ensure that the proposal is implemented to facilitate movement of fauna within Beelair Regional Park and minimise impacts as a result of fragmentation, through implementation of conditions 11-2 to 11-6.</p>	<p>Ensure that the proposal is implemented to facilitate movement of fauna within Beelair Regional Park and minimise impacts as a result of fragmentation.</p>	Refer to 1008.M1-1 and 1008.M11-2	Overall	Ongoing.	NR	Refer to 1008.M1-1 and 1008.M11-2
1008.M11-2		<p>Prior to commencement of construction, unless otherwise agreed by the CEO, the proponent shall prepare a Fauna Management Plan to the requirements of the CEO on advice of the Department of Parks and Wildlife. The Fauna Management Plan shall:</p> <p>(1) provide the surveyed locations and frequency of the fauna underpasses necessary to meet the requirements of condition 11-1; (2) detail the size, shape and furniture within the fauna underpasses;</p>	<p>Prepare a FMP to the requirements of the CEO on advice of DPoW.</p> <p>Prepare an FMP and ensure it includes the requirements specified in condition 11-2.</p>	<p>Management advice 5 September 2016</p> <p>C.010_Strategen_Fauna Management Plan; Response to OEPA comments - 23 November 2015_11122015</p> <p>C.016_MRWVA_Roe Highway Extension MS_1008 Condition 11</p>	Pre-construction.	Prior to commencement of construction	NR	<p>A draft Fauna Management Plan (FMP) has been prepared. Comment on the draft FMP was received from DPoW (C.023) and submitted to OEPA on 15 December 2015 after initial OEPA review (C.016). The draft FMP was in the process of being updated at the end of the audit period in response to further OEPA comment.</p> <p>Submission of the final FMP and, therefore, approval</p>

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Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1008.M11-3		(3) provide an ongoing program of inspections and maintenance to ensure the underpasses are performing effectively; (4) include a trapping and translocation program for target fauna species, which includes the southern brown bandicoot (<i>Isodon obesulus</i> (uscoventer) and black cockatoos, or as otherwise agreed by the CEO; (5) identify objectives and monitoring protocols to measure the success of trapping and translocation program required by condition 11-2(4); (6) identify management and contingency measures, including timeframes for their implementation in the event that objectives of the trapping and translocation program in condition 11-2(4) are not being met; (7) assess the need for noise barriers or other noise mitigation measures between Bibra Drive and Progress Drive to ensure that noise does not adversely impact fauna; (8) should noise barriers or noise mitigation measures be required as a result of condition 11-2(7), identify management and contingency measures, including timeframes for their remediation, to be implemented in the event that noise levels are having an adverse impact on fauna; (9) detail the visual barriers to be installed to reduce the risk of vehicle strikes to birds between North Lake and Bibra Lake, and (10) determine the timing and frequency of reporting to the CEO. Prior to commencement of construction, unless otherwise agreed by the CEO, the proponent shall implement the approved Fauna Management Plan required by condition 11-2, to the satisfaction of the CEO.	Implement the approved Fauna Management Plan required by condition 11-2.	NA	Overall	Prior to commencement of construction, unless otherwise agreed by the CEO	NR	Refer to 1008.M11-2.
1008.M11-4		The proponent may review and revise the Fauna Management Plan to the requirements of the CEO.	Review and revise the FMP to the requirements of the CEO.	NA	Overall	Ongoing	NR	Refer to 1008.M11-2.
1008.M11-5		The proponent shall review and revise the Fauna Management Plan as and when directed by the CEO.	Review and revise the FMP as and when directed by the CEO.	NA	Overall	Ongoing	NR	Refer to 1008.M11-2.
1008.M11-6		The proponent shall implement the approved revisions of the Fauna Management Plan required by conditions 11-4 and 11-5.	Implement the approved revisions of the FMP required by conditions 11-4 and 11-5.	NA	Overall	Ongoing	NR	Refer to 1008.M11-2.
1008.M11-7		The proponent shall submit the outcomes of the trapping and translocation program required by conditions 11-2(4) and any management or contingency measures implemented as required by condition 11-2(6) to the CEO as part of the annual compliance reporting required by condition 4 and annually to the Department of Parks and Wildlife.	Submit the outcomes of the trapping and translocation program required by conditions 11-2(4) and any management or contingency measures implemented as required by condition 11-2(6) to the CEO.	NA	Overall	By 2 October 2016 and annually thereafter.	NR	Refer to 1008.M11-2.
1008.M11-8		The Fauna Management Plan required by condition 11-2 shall be made publicly available in a manner approved by the CEO.	Make the FMP publicly available as per CEPA Post Assessment Guidance for Making Information Publicly Available (OEPA 2012c).	NA	Overall	Ongoing	NR	Refer to 1008.M11-2.
1008.M12-1	Residual impacts and risk management measures	In view of the significant residual impacts to the environment, including impacts to threatened species, priority flora, fauna habitat, migratory birds, native vegetation, wetlands, Beelair Regional Park and Bush Forever sites, as a result of implementation of the proposal, the proponent shall undertake the following requirements relating to offsets as outlined in conditions 12-2 to 12-16. Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall submit a Land Acquisition and Management Plan to the requirements of the CEO.	Implement conditions 1-2 to 12-6	Refer to 1008.M12-2 to 1008.M12-16	Overall	Ongoing	Compliant	Refer to 1008.M12-2 to 1008.M12-16 – of the 15 conditions: • 12 were found to be 'Not required at this stage' • 3 were found to be 'Compliant'.
1008.M12-2		The proponent shall implement the Land Acquisition and Management Plan, prior to commencement, or as otherwise agreed by the CEO, until the CEO advises implementation may cease.	Submit a Land Acquisition and Management Plan (LAMP) to the requirements of the CEO of the DEPA.	Management advice 5 September 2016	Pre-construction	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	The Land Acquisition and Management Plan (LAMP) is in preparation and is yet to be submitted for assessment.
1008.M12-3		The proponent shall implement the Land Acquisition and Management Plan, prior to commencement, or as otherwise agreed by the CEO, until the CEO advises implementation may cease.	Implement the LAMP	NA	Overall	until the CEO advises implementation may cease.	NR	Refer to 1008.M12-2.
1008.M12-4		The Land Acquisition and Management Plan shall: (1) identify at least 234 hectares of land to be acquired; (2) demonstrate that individual land parcels to be acquired are at least 100 hectares in area; (3) identify the environmental attributes of the land to be acquired which must contain.	Prepare a LAMP and ensure it includes the requirements specified in condition 12-4.	NA	Pre-construction	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	Refer to 1008.M12-2.

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Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further Information
1008.M12-5		<p>(a) at least 234 hectares of <i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo) and 219 hectares of <i>Calyptorhynchus banksii naso</i> (Red-tailed Black Cockatoo) potential foraging habitat;</p> <p>(b) at least 7.5 hectares of <i>Calyptorhynchus latirostris</i> (Carnaby's Cockatoo) and <i>Calyptorhynchus banksii naso</i> (Red-tailed Black Cockatoo) potential breeding habitat;</p> <p>(c) at least 7 hectares of Conservation Category Wetland areas and an appropriate buffer;</p> <p>(d) unless subject to condition 12-4(4) remnant native vegetation similar or better than the vegetation association being impacted by the proposal; and</p> <p>(e) an assemblage of fauna and flora species similar to those being impacted.</p> <p>(4) detail a Rehabilitation Plan for any areas identified in 12-4(1) that require rehabilitation measures. The Rehabilitation Plan on advice of the Department of Parks and Wildlife shall:</p> <ol style="list-style-type: none"> identify the areas to be rehabilitated; outline the objectives and targets to be achieved; outline timeframes and responsibilities for implementation; outline the funding schedule and financial arrangements; and outline monitoring, reporting and evaluation mechanisms. <p>(5) detail the arrangements and funding for the ongoing management of the land acquired on advice from the Department of Parks and Wildlife; and</p> <p>(6) include monitoring and reporting requirements.</p> <p>Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall acquire, or fully fund the acquisition of, the land identified in the approved Land Acquisition and Management Plan for the purpose of conservation.</p>	<p>Acquire, or fully fund the acquisition of, the land identified in the approved LAMP for the purpose of conservation.</p>	<p>N/A</p>	<p>Pre-construction.</p>	<p>Prior to commencement of construction, or as otherwise agreed by the CEO.</p>	<p>NR</p>	<p>Refer to 1008.M12-2</p>
1008.M12-6		<p>Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall prepare a Wetland Restoration Plan to the requirements of the CEO.</p>	<p>Prepare a Wetland Restoration Plan (WRP) to the requirements of the CEO</p>	<p>Management advice 5 September 2016 C_011_DEPA_Road Highway Extension MS 1008 Wetland Restoration Plan North Lake and Horse Paddock Swamp_1112201 C_015_MRW_Ministerial Statement 1008 - Wetland Restoration Plan_25112015 C_037_Strategon_Wetland Restoration Plan: Response to OEPA comments - 1 October 2015_18112015 C_036_Strategon_Response to Department of Parks and Wildlife comments - 27 August 2015_15092015</p>	<p>Pre-construction.</p>	<p>Prior to commencement of construction, or as otherwise agreed by the CEO.</p>	<p>Completed</p>	<p>A Wetland Restoration Plan (WRP) has been prepared, reviewed by OEPA and approved (C_015_C_011_C_037).</p>
1008.M12-7		<p>The Wetland Restoration Plan identified in condition 12-6, shall include details on:</p> <ol style="list-style-type: none"> activities to be undertaken including the final area to be rehabilitated and restored; timeframes for undertaking management activities; roles and responsibilities; funding arrangements for implementation of the plan; monitoring and reporting requirements; and completion criteria. <p>The Wetland Restoration Plan identified in condition 12-6 shall apply to the areas delineated in Figure 3.</p>	<p>Prepare a WRP and ensure it includes the requirements specified in condition 12-7.</p>	<p>Refer to 1008.M12-5</p>	<p>Pre-construction.</p>	<p>Prior to commencement of construction, or as otherwise agreed by the CEO.</p>	<p>Compliant</p>	<p>Refer to 1008.M12-6 The approved WRP includes details on: • activities to be undertaken including the final area to be rehabilitated and restored • timeframes for undertaking management activities • roles and responsibilities • funding arrangements for implementation of the plan • monitoring and reporting requirements • completion criteria</p>
1008.M12-8		<p>The Wetland Restoration Plan identified in condition 12-6 shall apply to the areas delineated in Figure 3.</p>	<p>Ensure WRP applies to the areas delineated in Figure 3 of the Ministerial Statement.</p>	<p>Refer to 1008.M12-5</p>	<p>Overall.</p>	<p>Ongoing.</p>	<p>Compliant</p>	<p>Refer to 1008.M12-6 The approved WRP applies to the areas delineated in Figure 3 of MS 1008.</p>
1008.M12-9		<p>Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall implement the Wetland Restoration Plan until the CEO advises implementation may cease.</p>	<p>Implement the WRP.</p>	<p>Management advice 7 September 2016</p>	<p>Overall.</p>	<p>Prior to commencement of construction, or as otherwise agreed by the CEO until the CEO advises implementation may cease.</p>	<p>NR</p>	<p>Implementation of the Project is yet to commence.</p>

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Audit Code	Subject	Requirement	How	Evidence	Phase	Timeframe	Status	Further information
1008.M12-10		The proponent shall transfer 14.5 hectares of land as shown in Figure 4 into Beelair Regional Park. This transfer shall commence within twelve (12) months of the completion of the proposal.	Transfer 14.5 hectares of land as shown in Figure 4 into Beelair Regional Park.	Refer to 1008.M1-1	Operation.	Commencing within twelve (12) months of the completion of the proposal (for this condition taken to mean 'on completion of construction').	NR	Refer to 1008.M1-1
1008.M12-11		Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall prepare an Arum Lily Control Program for the land referred to in condition 12-10 to the requirements of the CEO.	Prepare an Arum Lily Control Program (ALCP) for the land referred to in condition 12-10 to the requirements of the CEO.	Management advice 5 September 2016 C.014_MRWLA_Ministerial Statement 1008 - Arum Lily Control Program_25112015 C.024_Strategen_Arum Lily Control Program_Response to OEPA comments - 10 December 2015_16122015	Pre-construction.	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	An Arum Lily Control Program (ALCP) has been prepared and submitted to OEPA on 25 November 2015. Comments were received from the OEPA on 10 December 2015, with a response provided on 16 December 2015. A revised ALCP remained in preparation at the end of the audit period, as such the program has yet to receive approval.
1008.M12-12		The Arum Lily Control Program required by condition 12-11 must include details on: (1) an assessment and mapping of the existing Arum Lily infestation; (2) activities to be undertaken; (3) timeframes for undertaking management activities; (4) roles and responsibilities; (5) funding arrangements for implementation of the program; (6) monitoring and reporting requirements; and (7) completion criteria.	Prepare an ALCP and ensure it includes the requirements specified in condition 12-4.	NA	Pre-construction.	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	Refer to 1008.M12-12
1008.M12-13		The proponent shall commence implementation of the Arum Lily Control Program, within twelve (12) months of completion of the proposal, until the CEO advises implementation may cease.	Commence implementation of the Arum Lily Control Program.	NA	Operation.	Commencing within twelve (12) months of the completion of the proposal (for this condition taken to mean 'on completion of construction' as completion of the operation of the road is not a meaningful or reasonable timeframe in which to meet the requirement).	NR	Refer to 1008.M12-12.
1008.M12-14		Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall prepare a Typha orientalis Control Program for Thomsons Lake to the requirements of the CEO.	Prepare a Typha orientalis Control Program (TCP) for Thomsons Lake to the requirements of the CEO.	Management advice 5 September 2016 C.012_OEPA_Rose Highway Extension MS-1008 Typha Orientalis Control Program - amendments required_10122015 C.025_Strategen_Typha orientalis Control Program_Response to OEPA comments - 10 December 2015_17122015	Pre-construction.	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	An Typha orientalis Control Program (TCP) has been prepared and submitted to OEPA on 25 November 2015. Comments were received from the OEPA on 10 December 2015, with a response provided on 16 December 2015. A revised ALCP remained in preparation at the end of the audit period, as such the program has yet to receive approval.
1008.M12-15		The Typha orientalis Control Program identified in condition 12-14 shall include: (1) an assessment and mapping of the existing Typha orientalis infestation; (2) activities to be undertaken; (3) timeframes for undertaking management activities; (4) roles and responsibilities; (5) funding arrangements for implementation of the program; (6) monitoring and reporting requirements; and (7) completion criteria.	Prepare a TCP and ensure it includes the requirements specified in condition 12-14.	NA	Pre-construction.	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	Refer to 1008.M12-12.
1008.M12-16		Prior to commencement of construction, or as otherwise agreed by the CEO, the proponent shall implement the Typha orientalis Control Program and continue implementation until the CEO advises implementation may cease.	Commence implementation of the TCP.	NA	Overall.	Prior to commencement of construction, or as otherwise agreed by the CEO.	NR	Refer to 1008.M12-12.

NA

Appendix 2
Schedule 1 audit table

Schedule 1 of Statement 1008 audit table

Item	Element	Description	Evidence	Comments	Status
1	Clearing and disturbance	Located within the proposal development envelope as shown in Figure 1a and 1b. Includes clearing for road, drainage, and noise walls.	Management advice 5 September 2016	Implementation of the Project is yet to commence.	NR
2	Bridges	Over a large part of Roe Swamp and Horse Paddock Swamp / Bibra Lake. Located within the proposal development envelope as shown in Figure 1a and 1b.	Management advice 5 September 2016	Implementation of the Project is yet to commence.	NR
3	Noise walls	Located within the proposal development envelope as shown in Figure 1a and 1b.	Management advice 5 September 2016	Implementation of the Project is yet to commence.	NR

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Appendix 3
Evidence register

Code	Reference	Author	Owner	Version	Topic
R_001	R_001_Strategen_Main Roads Roe Highway Extension_Combpliance Assessment Plan - Statement 1008_18092015	B Downe	Strategen	0	CAP
R_002	R_002_Strategen_Roe Highway Extension Scope of Works for Baseline Flora and Vegetation Condition Survey_07092015	A Welker, D White/ D Goundrey	Strategen	Rev 2	Scope of Works for Baseline Flora and Vegetation Condition Survey
C_003	C_003_OEPA_Combpliance Assessment Plan Approved - Statement 1008 - Roe Highway Extension_19102015	K Taylor	OEPA		OEPA approval of CAP
C_004	C_004_MRWA_Roe Highway Extension (MS 1008) Condition10-2 Scope of Works for Baseline Flora and Vegetation Condition Survey_07092015	J Braid	Main Roads		Amended Scope of Works - Baseline Flora and Condition Vegetation Survey
C_005	C_005_OEPA_Roe Highway Extension - MS 1008 - Scope of Works for baseline wetland condition survey and baseline drainage monitoring program_17092015	A Sutton	OEPA		OEPA satisfied with scope of works as basis to undertake the survey; include drainage scope in DMMP
C_006	C_006_DoW_Roe Highway Extension Drainage Management and Monitoring Plan_21102015	B Dunn	Department of Water		Proposed drainage design is still inconsistent with DoW's current approach to best practice stormwater management and previous advice
C_007	C_007_MRWA_Roe Highway Extension (MS 1008) Condition 10-2 Baseline Flora and Vegetation Survey_08122015	J Braid	Main Roads		Provision of baseline flora and vegetation survey
C_008	C_008_OEPA_Roe Highway Extension MS 1008 Drainage Management and Monitoring Plan - amendments required_09122015	A Sutton	OEPA		Amendments required to Plan
C_009	C_009_Strategen_Wetland Monitoring and Management Plan: Response to Department of Water comments - 16 November 2015_26112015	D Goundrey	Strategen	Rev A	Main Roads response to DOW comments on Plan
C_010	C_010_Strategen_Fauna Management Plan: Response to OEPA comments - 23 November 2015_11122015	D Goundrey	Strategen	Rev B	Main Roads response to OEPA's comments on Plan
C_011	C_011_OEPA_Roe Highway Extension MS 1008 Wetland Restoration Plan North Lake and Horse Paddock Swamp_11122015	K Taylor	OEPA		OEPA satisfied with Plan and conditions 12-6 to 12-8 of MS 1008 have been met
C_012	C_012_OEPA_Roe Highway Extension MS 1008 Typha Orientalis Control Program - amendments required_10122015	A Sutton	OEPA		Amendments required to Plan before it can be approved for implementation
C_013	C_013_Strategen_Drainage Management Monitoring Plan_25082016	A Welker	Strategen		Revised DMMP attached to email
C_014	C_014_MRWA_Ministerial Statement 1008 - Arum Lily Control Program_25112015	F Van Rijnswood	Main Roads		Arum Lily Control Program and MRWA response to DPaW comments attached to email
C_015	C_015_MRWA_Ministerial Statement 1008 - Wetland Restoration Plan_25112015	F Van Rijnswood	Main Roads		Wetland Restoration Plan and MRWA response to OEPA comments attached to email
C_016	C_016_MRWA_Roe Highway Extension MS 1008 Condition 11 Fauna Management Plan_15122015	J Braid	Main Roads		Final Fauna Management Plan enclosed
C_017	C_017_MRWA_Roe Highway Extension MS 1008 Condition 9 Wetlands Monitoring and Management Plan_27112015	J Braid	Main Roads		Final Wetlands Monitoring and Management Plan enclosed
C_018	C_018_Strategen_Wetland Monitoring and Management Plan: Response to DPaW comments - 2 September 2015_26112015	D Goundrey	Strategen	Rev A	Response to DPaW comments on Plan
C_019	C_019_Strategen_Response to OEPA comments - 2 September 2015_07092015	D Goundrey	Strategen	Rev A	Response to OEPA comments on Baseline Flora and Vegetation Survey
C_020	C_020_Strategen_Response to Department of Parks and Wildlife comments - 14 August 2015_14082015	D Goundrey	Strategen	Rev B	Response to DPaW comments on Baseline Flora and Vegetation Survey
C_021	C_021_Strategen_Flora and Vegetation Monitoring and Management Plan: Response to OEPA comments - 25 November 2015_17122015	D Goundrey	Strategen	Rev B	Response to OEPA comments on Plan
C_022	C_022_Strategen_Vegetation Rehabilitation Plan - Response to OEPA comments - 25 November 2015_17122015	D Goundrey	Strategen	Rev A	Response to OEPA comments on Plan
C_023	C_023_Strategen_Response to Department of Parks and Wildlife comments_28102015	D Goundrey	Strategen	Rev A	Response to DPaW comments on Fauna Management Plan
C_024	C_024_Strategen_Arum Lily Control Program: Response to OEPA comments - 10 December 2015_16122015	D Goundrey	Strategen	Rev A	Response to OEPA comments on Program
C_025	C_025_Strategen_Typha orientalis Control Program: Response to OEPA comments - 10 December 2015_17122015	D Goundrey	Strategen	Rev A	Response to OEPA comments on Program
C_026	C_026_Strategen_Roe Highway Extension - Scope of Works for Baseline Wetland Condition Survey and Baseline Drainage Monitoring Program - Response to DoW comments - 28 August 2015_04092015		Strategen	Rev 0	Response to DoW comments on Program

Code	Reference	Author	Owner	Version	Topic
C_027	C_027_Strategen_Roe Highway Extension - Scope of Works for Baseline Wetland Condition Survey and Baseline Drainage Monitoring Program - Response to DPaW comments - 28 August 2015_04092015		Strategen	Rev 1	Response to DPaW comments on Program
R_028	D_028_MRWA_Survey Works Status Plan_01082016		Main Roads		Survey Works Status Plan
R_029	R_029_Strategen_Roe Highway Extension - Construction Environmental Management Plan_20112015		Strategen	Rev 0	CEMP
R_030	R_030_Strategen_Roe Highway Extension - Drainage Management and Monitoring Plan_25082015		Strategen	Rev 1	DMMP
R_031	R_031_Strategen_Roe Highway Extension - Scope of Works for Baseline Wetland Condition Survey and Baseline Drainage Monitoring Program_07092015		Strategen	Rev 2	Scope of works for baseline wetland condition survey and baseline drainage monitoring program
C_032	C_032_Strategen_Wetland Monitoring and Management Plan: Response to Department of Water comments – 16 November 2015_26112015		Strategen		Main Roads response to DPaW's comments on Plan
R_033	R_033_Strategen_Roe Highway Extension - Wetlands Monitoring and Management Plan_20112015		Strategen	Rev 3	WMMP
C_034	C_034_Strategen_Vegetation Rehabilitation Plan - Response to OEPA comments – 25 November 2015_17122015		Strategen		Main Roads response to OEPA comments on plan
R_035	R_035_Strategen_Roe Highway Extension Flora and Vegetation Monitoring and Management Plan_17122015		Strategen	Rev 2	FVVMMP (and Veg Rehab Plan)
C_036	C_036_Strategen_Response to Department of Parks and Wildlife comments – 27 August 2015_15092015		Strategen		Response to DPaW comments on WRP
C_037	C_037_Strategen_Wetland Restoration Plan: Response to OEPA comments – 1 October 2015_19112015		Strategen		Response to OEPA on WRP
C_038	C_038_Strategen_ATTN: Teresa Gepp - Construction Environmental Management Plan_25112015	A Welker	Strategen		CEMP provided to DER for comment

