

# **WestConnex - M4 Widening Major Civil Works**

## **Construction Compliance Report 7**

**November 2016 – February 2017**

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	Name	Position	Signed/Approved	Date
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Approval	Patrick McCormack	RCPBJV Project Director	Patrick McCormack	15/03/17

## Revision history

Revision	Date	Description	Approval
Draft		1 <sup>st</sup> Draft for WCX and Environmental Representative review	
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1	Project Director	Rev 00
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7	WCX Environmental Manager	Rev 00

**Table B-1 Minster's Conditions of Approval**

Note: The Conditions of Approval have been updated with Modifying Instrument SSI 6148 MOD I, relevant conditions are A2, A3, B14, B14A, B14B, B26.

Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
A1	In addition to meeting the specific performance criteria established under this approval, the Proponent shall implement all feasible and reasonable measures to prevent and/or minimise any harm to the environment that may result from the construction or operation of the SSI.	RCPBJV	All Stages	Construction Environmental Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period. Both specific performance criteria and reasonable and feasible measures have been incorporated into the Projects system documentation including the Construction Environmental Management Plan (CEMP). Ongoing compliance with the CEMP and other associated documents shall be tracked throughout the construction and operational (where applicable) phases of the project.
A2	The Proponent shall carry out the SSI generally in accordance with the: (a) State significant infrastructure application SSI-6148 (b) WestConnex M4 Widening Environmental Impact Statement, prepared by SMEC Australia and dated 7 August 2014; (c) WestConnex M4 Widening Submissions Report, prepared by SMEC Australia and dated October 2014; (d) WestConnex M4 Widening State Significant Infrastructure Approval (SSI_6148) Modification Report Cycleway Diversion, prepared by the WestConnex Delivery Authority and dated May 2015; and (d) conditions of this approval.	RCPBJV	All Stages	Compliance Tracking Program  Pre-Construction Compliance Report (22/5/15)  Quarterly Compliance Reports	n/a	Compliant - open	The CEMP and associated sub plans include the relevant management measures required to undertake the project in accordance with the requirements of CoA A2(a-d). The Compliance Tracking Program (CTP) is the document that is used to describe how compliance shall be monitored and tracked.  In accordance with the requirements of the condition, Quarterly Compliance Reports (this report) will be submitted to DP&E to provide regular updates on compliance for the project.
A3	In the event of an inconsistency between: (a) the conditions of this approval and any document listed from condition A2(a) to A2(d) inclusive, the conditions of this approval shall prevail to the extent of the inconsistency; and (b) any document listed from condition A2(a) to A2(d) inclusive, and any other document listed from condition A2(a) to A2(d) inclusive, the most recent document shall prevail to the extent of the inconsistency.	RCPBJV	All Stages	n/a	n/a	Compliant - open	Noted and shall be implemented throughout construction and operation of the project. Compliance with this condition is ongoing throughout the M4 Widening project works.  No inconsistencies were identified during this reporting period.
A4	The Proponent shall comply with any reasonable requirement(s) of the Secretary arising from the Department's assessment of: (a) any reports, plans or correspondence that are submitted in accordance with this approval; and (b) the implementation of any actions or measures contained within these reports, plans or correspondence.	RCPBJV / WCX / RMS	All Stages	n/a	n/a	Compliant - open	Noted and shall be implemented throughout construction and operation of the project. Compliance with this condition is ongoing throughout the M4 Widening project works.  Additional conditions issued from DP&E when approving Modifications, ancillary facility assessments have been included in the compliance tracking program to ensure compliance is monitored and reported. There were no new conditions added to the compliance program as a result of approvals during this reporting period.  The Department issued a Show Cause letter to WCX M4 on the 24/1/17 relating to non-compliance with CoA C1 following out of hours works that commenced without 5 days notification to affected receivers. WCX M4 responded to the Department on the 23/2/17 within the requested response period.

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A5	This approval shall lapse ten years after the date on which it is granted, unless works that are the subject of this project approval are physically commenced on or before that date	RMS	All Stages	n/a	n/a	Compliant - closed	Construction works commenced on the 6 May 2015.  Letter to DP&E dated 31 March 2015 advising of commencement of construction on 8 May 2015.
A6	The Proponent shall ensure that all licences, permits and approvals are obtained as required by law and maintained as required throughout the life of the SSI. No condition of this approval removes the obligation for the Proponent to obtain, renew or comply with such licences, permits or approvals.	RMS for the Minister for Planning's Approval.  RCPBJV for all other approvals	All Stages	n/a	n/a	Compliant - open	Ongoing without change during the seventh construction period.  Project has an Environment Protection Licence (EPL) #20567 which is open and current and CEMP which includes Project specific permits  In accordance with CoA C4 (d), licenses, approvals and permits are displayed on the project website.
A7	The Proponent may elect to construct and/ or operate the SSI in stages. Where staging is proposed, the Proponent shall submit a Staging Report to the Secretary prior to the commencement of the first proposed stage. The Staging Report shall provide details of: (a) how the SSI would be staged, including general details of work activities associated with each stage and the general timing of when each stage would commence; and (b) details of the relevant conditions of approval, which would apply to each stage and how these shall be complied with across and between the stages of the SSI. Where staging of the SSI is proposed, these conditions of approval are only required to be complied with at the relevant time and to the extent that they are relevant to the specific stage(s).	WCX	All Stages	n/a	n/a	Compliant - open	Not expected to be staged, thus a Staging Report is not applicable.
A8	The Proponent shall ensure that all plans, sub-plans and other management documents required by the conditions of this approval and relevant to each stage (as identified in the Staging Report) are submitted to the Secretary no later than one month prior to the commencement of the relevant stages, unless otherwise agreed by the Secretary. Notes: • While any strategy, plan or program may be submitted on a progressive basis, the Proponent will need to ensure that the existing operations on site are covered by suitable strategies, plans or programs at all times; and • If the submission of any strategy, plan or program is to be staged, then the relevant strategy, plan or program shall clearly describe the specific stage to which the strategy, plan or program applies, the relationship of this stage to any future stages, and the trigger for updating the strategy, plan or program.	WCX	All Stages	n/a	n/a	Compliant - open	Refer to the following conditions of approval for updates on the plans, sub-plans and other management documents referred to by the Approval Instrument: <ul style="list-style-type: none"> <li>- CoA A12 – Compliance Tracking Program</li> <li>- CoA B5 - Flood Mitigation Strategy</li> <li>- CoA B7 - Water Quality Plan and Monitoring Program</li> <li>- CoA B8 - Soil Contamination Report</li> <li>- CoA B14A - Independent Bicycle Road Safety Audit</li> <li>- CoA B26 - Urban Design and Landscape Plan</li> <li>- CoA B30 - Solar Access and Overshadowing Report</li> <li>- CoA C1 - Community Communication Strategy</li> <li>- CoA D24 - Biodiversity Offset Package</li> <li>- CoA D32(a) - Construction Compound and Ancillary Facilities Management Plan</li> <li>- CoA D32 (b) - Construction Noise and Vibration Management Plan</li> <li>- CoA D32(c) - Construction Noise and Vibration Management Plan</li> <li>- CoA D32(d) - Construction Noise and Vibration Management Plan</li> <li>- CoA D32 (e) - Construction Heritage Management Plan</li> <li>- CoA D32(f) - Construction Flora and Fauna Management Plan</li> <li>- CoA D32(g) - Construction Air Quality Management Plan.</li> </ul>

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							<ul style="list-style-type: none"> <li>- CoA E2 – Operational Noise Review</li> <li>- CoA E5 - Operational Noise Compliance Report</li> <li>- CoA E6 - Operational Traffic Performance Review.</li> <li>- CoA E8 - Operation Environmental Management Plan</li> <li>- CoA E9 - Independent Environmental Audit</li> </ul>
A9	The Proponent shall ensure that employees, contractor and sub-contractors are aware of, and comply with, the requirements of the conditions of this approval relevant to their respective activities.	RCPBJV	All Stages	CEMP Induction Daily pre-start	n/a	Compliant - open	<p>Ongoing without change during the seventh construction period.</p> <p>All RCPBJV employees and subcontractors complete the project induction which outlines the requirements of the conditions of approval and relevant project requirements in accordance with CEMP Section 5. Specific requirements are documented on the daily pre-starts, environmental permits, EVMS or other planning documents which are briefed to the work crew prior to commencing work.</p>
A10	The Proponent shall be responsible for environmental impacts resulting from the actions of all persons that it invites onto the site, including contractors, sub-contractors and visitors.	RCPBJV	All Stages	CEMP Induction Visitor Induction	n/a	Compliant - open	<p>Ongoing without change during the seventh construction period.</p> <p>All RCPBJV employees, subcontractors and visitors attend training and awareness sessions prior to entering site as outlined in Section 5 of the CEMP. For example, project the induction is mandatory for all RCPBJV personnel. Visitors will undertake a visitor induction prior to entering site.</p>
A11	In the event of a dispute between the Proponent and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the activity, either party may refer the matter to the Secretary for resolution. The Secretary's determination of any such dispute shall be final and binding on the parties.	RMS	All Stages	CIP	n/a	Compliant - open	<p>Ongoing without change during the seventh construction period. Disputes are managed in accordance with Section 9 of the CIP. No disputes which require DP&amp;E resolution have occurred to date.</p>
A12	<p>The Proponent shall develop and implement a Compliance Tracking Program to track compliance with the requirements of this approval. The Program shall be submitted to the Secretary for approval prior to the commencement of construction and operate for a minimum of 18 months following commencement of operation, subject to the Secretary's review of the outcomes of the Independent Environmental Audit Report referred to in condition E9. The operation of the program may be extended if the Secretary determines that there has been unsatisfactory compliance.</p> <p>The Program shall include, but not necessarily be limited to:</p> <p>(a) provisions for the notification of the Secretary prior to the commencement of construction and prior to the commencement of operation of the SSI (including prior to each stage, where works are being staged);</p> <p>(b) provisions for periodic review of the compliance status of the SSI against the requirements of this approval;</p> <p>(c) provisions for periodic reporting of compliance status to the Secretary, including but not limited to:</p> <p>(i) a Pre-Construction Compliance Report prior to the commencement of construction;</p>	<p>WCX to submit the CTP and results of the contractor's implementation of the CTP, and implement the CTP during the operational phase.</p> <p>RCPBJV for all other responsibilities.</p>	<p>Pre-construction</p> <p>All Stages</p>	<p>CTP (this report)</p> <p>DP&amp;E letter dated the 13.5.15 approving the CTP.</p>	Yes.	Compliant - open	<p>(a) A Compliance Tracking Program (CTP) was developed and submitted to DP&amp;E on 8<sup>th</sup> April 2015. The CTP was approved by DP&amp;E on the 13<sup>th</sup> May 2015.</p> <p>(b) (i) The pre-construction compliance report required by CoA A12 (c) (i) was prepared and submitted to DP&amp;E 8<sup>th</sup> May 2015 prior to commencement of construction.</p> <p>(c) (ii) The first quarterly Construction Compliance Report was submitted on the 15 Sept 2015.</p> <p>The second quarterly Construction Compliance Report was submitted on the 15 Dec 2015.</p> <p>This third quarterly Construction Compliance Report was submitted on the 15 March 2016.</p> <p>This fourth quarterly Construction Compliance Report was submitted on the 14 June 2016.</p> <p>The fifth quarterly Construction Compliance Report was submitted on the 14 September 2016.</p>

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	<p>(ii) quarterly Construction Compliance Reports, for the duration of construction; and</p> <p>(iii) a Pre-Operation Compliance Report prior to the commencement of operation;</p> <p>(d) a program for independent environmental auditing in accordance with AS/NZS ISO 19011:2014 - Guidelines for Auditing Management Systems;</p> <p>(e) mechanisms for recording environmental incidents during construction and actions taken in response to those incidents;</p> <p>(f) provisions for reporting environmental incidents to the Secretary during construction, in accordance with conditions A13 and A14;</p> <p>(g) procedures for rectifying any non-compliance identified during environmental auditing, review of compliance or incident management; and</p> <p>(h) provisions for ensuring all employees, contractors and sub-contractors are aware of, and comply with, the conditions of this approval relevant to their respective activities.</p>						<p>The sixth quarterly Construction Compliance Report was submitted on the 14 December 2016.</p> <p>This is the seventh quarterly Construction Compliance Report.</p> <p>(d) The fourth six-monthly compliance audit was completed on the 6 &amp; 7 February 2017 by Simon Williams from KMH Environmental. The audit report was pending at the time of preparation of this compliance report.</p> <p>(e) Environmental incidents reported in accordance with CEMP, reported to RMS, and recorded in incident register and documented within Cintellate/Synergy System</p> <p>(f) Noise complaint associated with non-compliant out of hours works were reported to the Department on the 16 January 2017 (refer to CoA CI for details).</p> <p>(g) procedure contained in Section 2.6 CTP</p> <p>(h) Project inductions and regular toolbox talk provided to workers</p>
A13	The Proponent shall notify the EPA in relation to any pollution incident in carrying out the SSI as required by the Protection of the Environment (Operations) Act 1997 as required by that Act. The Proponent shall provide the Secretary with a record of any such notification.	RCPBJV	All Stages	CEMP	n/a	Compliant - open	<p>No pollution incidents have occurred during the Project where potential for material harm would require this condition to be activated.</p> <p>The requirement of EPA notification and Secretary notification has been included in Section 7 of the CEMP and section 5.7 of the Pollution Incident Response Management Plan (PIRMP).</p> <p>Seven community complaints relating to pollution were however notified to the EPA during the reporting period (refer to table 2.6 of the CCR for details).</p>
A14	The Proponent shall notify the Secretary (using the contact name and phone number notified by the Department from time to time) of any incident (other than those relating to the Protection of the Environment (Operations) Act 1997) with actual or potential significant off-site impacts on people or the biophysical environment within 24 hours of becoming aware of the incident on weekdays, or the following business day on weekends. The Proponent shall provide full written details of the incident to the Secretary within seven days of the date on which the incident occurred.	RCPBJV	All Stages	CEMP	n/a	Compliant - open	<p>This requirement has been included in Section 7 of the CEMP. Notifications shall occur in accordance with the CEMP during Construction as necessary.</p> <p>No incidents with actual or potential significant off-site impacts on people or the biophysical environment occurred during the seventh construction quarter that required EPA notification.</p>
A15	The Proponent shall meet the requirements of the Secretary or relevant public authority (as determined by the Secretary) to address the cause or impact of any incident, as it relates to this approval, reported in accordance with condition A14, within such period as the Secretary may require.	RCPBJV	All Stages	CEMP	n/a	Compliant - open	Refer to CoA A14. No incidents with actual or potential significant off-site impacts had occurred during the Project to require this condition to be activated.

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B1	Except as may be provided by an EPL, the SSI shall be constructed and operated to comply with section 120 of the Protection of the Environment Operations Act 1997, which prohibits the pollution of waters.	RCPBJV	All Stages	SWMP EWMS 004 - Piling Near Waterways	n/a	Compliant - open	No discharge basins onsite. EPL does not allow for discharging of water off-site. No offsite discharging of water was observed during the audit. Soil and Water Quality Management Plan (SWQMP) includes details of water quality monitoring requirements including surface and groundwater sampling during construction.  Results collected and tabulated in a central spread sheet and reviewed against upstream and downstream data to determine if a 20% variance occurs and further investigation or analysis is required to determine if changes in water quality relate to construction activities.
B2	Watercourse crossings, including temporary work platforms, waterway crossings and/or coffer dams, shall be designed and constructed in consultation with the DPI (Fisheries), EPA, and NOW, and where feasible and reasonable, be consistent with the Guidelines for Controlled Activities Watercourse Crossings (Department of Water and Energy, February 2008), Why do Fish Need to Cross the Road? Fish Passage Requirements for Waterway Crossings (Fairfull and Witheridge, 2003), Policy and Guidelines for Fish Friendly Waterway Crossings (NSW Fisheries, February 2004), and Policy and Guidelines for Fish Habitat Conservation and Management (DPI Fisheries, 2013). Where multiple cell culverts are proposed for crossings of fish habitat streams, at least one cell shall be provided for fish passage, with an invert or bed level that mimics watercourse flows.	RCPBJV	All Stages	SWMP EWMS 004 - Piling Near Waterways	n/a	Compliant	This requirement has been incorporated into the SWMP (refer Appendix B4 of the CEMP). The work platforms / temporary crossings or coffer dams have been designed in accordance with the referenced documents.  Temporary working platforms were constructed in A'Becketts Creek during the fourth construction quarter for construction of Piers 5, 6 and 7 of the main viaduct. These were designed and constructed with temporary low flow pipes to maintain fish passage in accordance with the relevant guidelines.  These platforms remained in the channel during the seventh construction period.
B3	Drainage swales are to be constructed outside of areas of marine vegetation (i.e. mangrove and saltmarsh habitat).	RCPBJV	All Stages	WestConnex Stage IA: M4 Widening Design Report: Drainage and Water Quality Developed Concept Design M4W-DR-001-RPT-0001	n/a	Compliant - closed	Drainage swales have been designed so that they will not be constructed in areas of marine vegetation. Drainage Design Package (Sheet 15) shows swale finishing and connecting to existing storm water within project boundary. Construction of the swale was completed during the seventh construction quarter.
B4	The bridge over the Duck River shall be designed to minimise, as far as is feasible and reasonable, the number of piers within the bed and banks of the river. Where feasible and reasonable, pier locations should be located alongside existing bridge piers.	RCPBJV	All Stages	WestConnex Stage IA: M4 Widening Design Report: Bridges Developed Concept Design M4W-BR-004-RPT-DCD-0001	No	Compliant - closed	The pier design matched the style and alignment of the existing viaduct and avoided placement of piers in the channel of Duck River by maximising the span length. Two piers are located within the banks of Duck River adjacent to existing bridge piers. Design Package - Bridge over Duck River (Sheet 3) shows piers on banks of Duck River and generally alongside existing bridge piers.  Construction completed during the sixth construction period and reinstatement completed during the seventh construction period.

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B5	<p>A Flood Mitigation Strategy shall be prepared and the SSI shall be designed to ensure that the SSI, where feasible and reasonable, does not worsen existing flooding characteristics in the vicinity of the SSI. The Strategy shall include but not be limited to:</p> <p>(a) the identification of flood risks to the SSI and adjoining areas, including remodelling and the consideration of local drainage catchment assessments, and climate change implications on rainfall, drainage and tidal characteristics. This must consider blockages of waterway structures from floating debris in its flood level modelling;</p> <p>(b) the identification of design and mitigation measures that would be implemented to protect proposed operations and not worsen existing flooding characteristics within and in the vicinity of the project boundary, particularly within the A'Becketts Creek catchment during construction and operation, including soil erosion and scouring;</p> <p>(c) consideration of limiting flooding characteristics to the following levels:</p> <p>i) a maximum increase in inundation time of one hour in a 1 in 100 year ARI rainfall event;</p> <p>ii) a maximum increase of 10mm in inundation at properties where floor levels are currently exceeded in a 1 in 100 year ARI rainfall event; and</p> <p>iii) a maximum increase of 50mm in inundation at properties where floor levels would not be exceeded in a 1 in 100 year ARI rainfall event.</p> <p>or else provide alternative flood mitigation solutions consistent with the intent of these limits;</p> <p>(d) the identification of measures to be implemented to minimise scour and dissipate energy at locations where flood velocities are predicted to increase as a result of the SSI and cause localised soil erosion;</p> <p>(e) a dam failure assessment on the retarding basin at Reach E, including demonstration of sufficient drainage capacity in the event of an insufficient spillway;</p> <p>(f) identification of drainage system upgrades; and</p> <p>(g) identification of the timing and maintenance responsibility of any necessary works.</p> <p>The strategy shall be prepared by a suitably qualified and experienced person in consultation with directly affected landowners, the Department of Primary Industries (Office of Water), the Office of Environment and Heritage and Relevant councils.</p> <p>The Strategy shall be peer reviewed and confirmed as meeting the requirements of this condition by an independent and a suitably qualified hydrological engineer approved by the Secretary. The Strategy shall be submitted to the Secretary and Relevant councils prior to the commencement of construction, or as otherwise agreed by the Secretary.</p>	RCPBJV	Prior to Construction or as otherwise agreed by the Secretary	<p>WestConnex Stage 1A: M4 Widening Flood Mitigation Strategy M4W-DR-003-RPT-0001.05</p> <p>DP&amp;E Letter dated 3.3.15 approving nominated Hydrologic Engineers</p>	Yes	Compliant - open	<p>DP&amp;E approved, on 03/03/15, the nominated Hydrologic Engineers were from Hyder Consulting Pty Ltd to peer review and confirm that the Strategy meets the requirements of CoA B5.</p> <p>The Flood Mitigation Strategy has been prepared in consultation with relevant councils (Holroyd City &amp; Parramatta City), directly affected landowners, DPI (Office of Water) and the Office of Environment and Heritage.</p> <p>With agreement from DP&amp;E, the draft Strategy (Rev 04) was submitted to the Secretary of DP&amp;E on the 21st May 2015. The final strategy (Rev 05) was submitted on 12th June 2015. Further comments on the final strategy were received from DP&amp;E on 21st July. A response to the DP&amp;E comments was submitted to DP&amp;E on the 7 March 2016.</p> <p>The Flood Mitigation Strategy was revised due to changes to the pier design for in A'Becketts Creek (Piers 5, 6, 7, 9 and 17). A-frame (portal) piers are proposed at this location to straddle existing utilities. The update of the Flood Mitigation Strategy was programed for April 2016.</p> <p>During the seventh construction quarter the Flood Mitigation Strategy was peer reviewed by the independent and a suitably qualified hydrological engineer approved by the Secretary and distributed for stakeholder consultation. The Strategy was then presented to Sydney Water (asset owner) with the corresponding final detailed design. Sydney Water raised a number of minor queries for clarification. Once these matters are closed out, the final strategy will be sent to DP&amp;E and stakeholders.</p>



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B6	All relevant information shall be provided to the Relevant council and/ or NSW State Emergency Service, to assist in the preparation of any new or necessary update(s) to the relevant plans and documents in relation to flooding, to reflect changes in flooding levels, flows and characteristics as a result of the SSI.	RCPBJV	Prior to Construction (or as per B5)	WestConnex Stage 1A: M4 Widening Flood Mitigation Strategy M4W-DR-003-RPT-0001.05	No	Compliant	<p>The Flood Mitigation Strategy (Final) has been provided to the relevant councils (i.e. Parramatta City and Holroyd City Councils) and the NSW State Emergency Service on the 12 June 2015 to assist in the preparation of any new or necessary update(s) to the relevant plans and documents in relation to flooding.</p> <p>The Flood Mitigation Strategy is being revised in response to design refinements associated with piers in A'Becketts Creek (Piers 5, 6, 7, 9 and 17) and the updated strategy shall be provided to these stakeholders. The update of the Flood Mitigation Strategy was programed for April 2016 however was not completed during the sixth construction quarter as finalisation of the peer review, and confirmation of meeting the requirements of this condition by an independent and a suitably qualified hydrological engineer approved by the Secretary, is ongoing. Once the independent review is completed the FMS will be updated and sent to DP&amp;E and stakeholders.</p>
B7	<p>A Water Quality Plan and Monitoring Program shall be prepared and implemented to ensure that the project is designed and constructed to meet condition B1 and to monitor impacts on surface and groundwater quality and resources and wetlands, during construction and operation. The Plan and Program shall be developed in consultation with the EPA, DPI (Fishing and Aquaculture), NOW, SOPA, and councils and shall include but not necessarily be limited to:</p> <p>(a) identification of surface and groundwater quality monitoring locations (including watercourses, water bodies and wetlands) which are representative of the potential extent of impacts from the SSI;</p> <p>(b) identification of works and activities during construction and operation of the SSI, including emergencies and spill events, that have the potential to impact on surface water quality of potentially affected waterways;</p> <p>(c) the presentation of water quality standards and parameters having regard to the Australian and New Zealand Guidelines for Fresh and Marine Water Quality 2000 (Australian and New Zealand Environment Conservation Council, 2000);</p> <p>(d) identification of environmental management measures relating to surface and groundwater during construction and operation, including sediment and stormwater management measures consistent with Water Sensitive Urban Design measures, where relevant;</p> <p>(e) representative background monitoring of surface and groundwater quality parameters prior to the commencement of construction, to establish baseline water conditions, unless otherwise agreed by the Secretary;</p> <p>(f) a minimum monitoring period of one year following the completion of construction. If impacts are identified after one year of monitoring, continue monitoring for a further two years or until the affected waterways and/ or groundwater resources are certified by an independent</p>	RCPBJV	All Stages	<p>Water Quality Plan and Monitoring Program.</p> <p>DP&amp;E Letter dated the 13.5.15 approving the WQP &amp; MP.</p> <p>ER letter dated the 3.11.15 approving change to the wet weather trigger level.</p>	Yes	Compliant - ongoing	<p>A Water Quality Plan and Monitoring Program was developed as part of the SWMP (Appendix B4 of the CEMP) and in consultation relevant stakeholders. The stakeholders consulted include:</p> <ul style="list-style-type: none"> <li>- DPI (Office of Water)</li> <li>- DPI (Fisheries and Aquaculture)</li> <li>- EPA</li> <li>- Auburn City Council</li> <li>- Holroyd City Council</li> <li>- Strathfield Council</li> <li>- Parramatta City Council</li> <li>- Sydney Water</li> <li>- Sydney Olympic Park Authority.</li> </ul> <p>A copy of the final Plan and Program was provided to the EPA, DPI (Fishing and Aquaculture), NOW and councils prior to its implementation – provided on the 22<sup>nd</sup> May 2015. The Plan and Program was approved by DP&amp;E on the 13<sup>th</sup> May 2015.</p> <p>Water quality monitoring results are provided to Secretary, as part of the quarterly construction compliance reports in accordance with the CTP.</p> <p>A summary of results of the water quality monitoring is also provided in the Environmental Representative's monthly status report to DP&amp;E and results are also discussed at the ERG to which the other stakeholders are invited.</p>

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	<p>expert as being rehabilitated to an acceptable condition. The monitoring shall also confirm the establishment of operational water control measures (such as vegetation swales);</p> <p>(g) contingency and ameliorative measures in the event that adverse impacts to water quality are identified; and</p> <p>(h) reporting of the monitoring results to the Secretary, EPA, DPI and NoW.</p> <p>The Plan and Program shall be submitted to the Secretary for approval prior to the commencement of construction of the SSI, or as otherwise agreed by the Secretary. A copy of the Plan and Program shall be submitted to the EPA, DPI (Fishing and Aquaculture), NOW and councils prior to its implementation.</p>						
B8	<p>Prior to the commencement of site preparation and excavation activities, or as otherwise agreed by the Secretary, in areas identified in the Phase II Contamination and Acid Sulfate Soil Investigation and Assessment WestConnex – M4 Widening (GHD, 2013) as being potentially contaminated, a Soil Contamination Report shall be prepared by a suitably qualified person(s) in accordance with the requirements of the Contaminated Land Management Act 1997 and associated guidelines, detailing the outcomes of Phase 2 contamination investigations within these areas. The Report shall detail, where relevant, whether the soil is suitable (for the intended land use) or can be made suitable through remediation and/or outline the potential contamination risks from the project to human health and receiving waterways.</p> <p>For land to be disturbed by the SSI, where the investigations identify that the site is suitable for the intended operations and that there is no need for a specific remediation strategy, measures to identify, handle and manage potential contaminated soils, materials and groundwater shall be identified in the Report and incorporated into the Construction Environmental Management Plan required under conditions D31 and D32. Should a remediation strategy be required, the Report shall include a remediation plan for addressing the disturbed area, and how the environmental and human health risks will be managed during the disturbance, remediation and/or removal of contaminated soil or groundwater.</p> <p>If required, the Report shall be accompanied by a Site Audit Statement(s), prepared by an accredited Site Auditor under the Contaminated Land Management Act 1997, verifying that the disturbed area has been or can be remediated to a standard consistent with the intended land use. A final Site Audit Statement(s), if required, shall be prepared by an accredited Site Auditor, certifying that the contaminated disturbed areas have been remediated to a standard consistent with the intended land use and shall be submitted to the Secretary and Relevant council's prior to operation of the site.</p>	RCPBJV	Prior to commencement of site preparation and excavation occurring – Construction phase	Soil Contamination Report	Yes	Compliant - open	<p>A Soil Contamination Report (SCR) has been prepared by Coffey Geotechnics Pty Ltd in accordance with the Contaminated Land Management Act 1997 and associated guidelines to meet the requirements of condition B8. The report was provided to the Secretary prior to commencement of site preparation and excavation activities which commenced on 3<sup>rd</sup> June 2015.</p> <p>The SCR was updated and provided to DP&amp;E on 14 September 2015 - the current version is also available on the project website.</p> <p>With regard to Site Audit Statement(s), the report concluded that a Site Audit Statement prepared by a Site Auditor is not required (refer section 12, p35 of the SCR).</p> <p>WCX have voluntarily engaged a Site Auditor to verify the management of contaminated material across the project. The management of contaminated waste across the Project was ongoing during the seventh construction period.</p>

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B9	The Proponent shall not destroy, modify or otherwise physically affect any heritage items outside the SSI footprint.	RCPBJV	Ongoing throughout construction		No	Compliant - open	No heritage issues or unexpected heritage finds were raised in the seventh construction quarter.  Measures to prevent damage to heritage items have been incorporated into the Heritage Management Plan (Appendix B5 of the CEMP). These include heritage items shown on environmentally sensitive area maps, delineation of heritage items, avoiding using vibration equipment in close proximity to buildings and vibration monitoring. Compliance will be tracked using the CTP during Construction and reported quarterly in accordance with CoA A12.
B10	The Proponent shall implement recommendations 1 to 5 of the WestConnex M4 Widening Project Pitt Street, Parramatta to Homebush Bay Drive, Homebush, Non-Indigenous Heritage Assessment and Statement of Heritage Impacts, Artefact Heritage, July 2014.	RCPBJV	Prior to Construction Ongoing throughout construction	Heritage Management Plan (Appendix B5 of the CEMP) CNVMP Site 13 Ancillary Facility Environmental Review.	no	Compliant- open	Ongoing without change during the seventh construction period. These measures have been incorporated into the Heritage Management Plan (Appendix B5 of the CEMP). Compliance monitoring of this condition is ongoing during Construction.  Recommendation No. 1. - Refer to CoA B4 for impacts to the Duck River.  Recommendation No. 2. – Construction of the new Hill Road westbound on-ramp works was substantially completed in the fourth construction quarter. Design and construction of the works have minimised impacts to the heritage listed stand of mature trees.  Recommendation No. 3. – refer to CoA D32(d) - Construction Noise and Vibration Management Plan.  Recommendation No. 4 – An earth noise / visual mound was proposed along the eastern boundary of the Homebush Bay Drive (East) (Site 13) site compound in an Ancillary Facility Environmental Review for the extension to the Homebush Bay Drive (East) (Site 13) site compound. This Environmental Review was approved on the 6.1.15 and the earth mound was subsequently constructed.  Recommendation No. 5 - Parramatta Council were notified in the first construction period (5.8.15) that works will commence at Duck River in accordance with recommendation No. 5.
B11	Prior to conducting acoustic treatment at any heritage items in accordance with this approval, the Proponent shall obtain and implement the advice of an appropriately qualified and experienced built heritage expert to ensure any such work is carried out in a manner sympathetic to the heritage values of the item.	WCX	Prior to conducting acoustic treatments – Construction Phase	n/a	n/a	Compliant	WCX has engaged GML heritage consultant to assist with advice for any heritage properties that need architectural treatment for noise. No treatments to heritage properties have been undertaken in the seventh construction quarter.

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B12	The SSI is to be designed with the objective of minimising adverse changes to existing access arrangements and services for other transport modes. This includes minimising impacts to public transport bus services (speed and reliability) and the implementation of bus priority measures, where feasible and reasonable, in consultation with Transport for NSW.	RCPBJV	Design Phase	TAMP	n/a	Compliant - open	Ongoing without change during the seventh construction period. The design of the approved project includes: <ul style="list-style-type: none"> <li>Construction of a new westbound G-loop on-ramp to the M4 Motorway from Homebush Bay Drive, Homebush;</li> <li>Construction of a new eastbound on-ramp to the M4 Motorway from Hill Road, Lidcombe;</li> <li>Widening and/or lengthening of existing ramps at Church Street, James Ruse Drive, Silverwater Road, Hill Road and Homebush Bay Drive.</li> </ul> The Traffic and Access Management Plan (TAMP) (refer Appendix BI of the CEMP) describes the process for maintaining access arrangements during the Project. Traffic Transport Liaison Group meet regularly to discuss recent changes and updates to the project.
B13	The SSI shall be designed to minimise impacts on future opportunities to improve pedestrian and cycle connectivity across and adjacent to the project.	RCPBJV	Design Phase	Design Report: Main Alignment and Local Roads (M4W-RD-001-RPT-0001)	n/a	Compliant - closed	The Project has been designed to minimise impacts on future opportunities to improve pedestrian and cycle connectivity across and adjacent to the Project. Design Report commissioned by RMS for the cycleway modification to create a cycleway diversion at Homebush Bay Drive. Modification I has been approved by DP&E on 31/07/15 for the new cycleway at Homebush Bay Drive which will be designed and construction completed in the sixth construction period in accordance with the requirements of this condition.
B14	In relation to new or modified local road, parking, pedestrian and cycle infrastructure, the SSI shall be designed: (a) in consultation with the relevant roads authority; (b) to take into consideration existing and future demand, road safety and traffic network impacts; (c) to meet relevant design, engineering and safety guidelines, including Austroads Guide to Traffic Engineering Practice; (d) not to preclude connectivity of the off-road cycleway diversion at Homebush Bay Drive with future cycleways; and be endorsed by an suitably qualified and experienced person that has considered the above matters.	RCPBJV	Design Phase	Design Report: Main Alignment and Local Roads (M4W-RD-001-RPT-0001)	n/a	Compliant – closed.	Design Report commissioned by RMS and includes details of consultation with Council for the cycleway modification. Design report states that cycleway was designed to meet relevant Austroads standards.
B14A	An independent <b>Bicycle Road Safety Audit</b> shall be undertaken prior to the commencement of construction of the cycleway by an appropriately qualified and experienced person in accordance with the Austroads Guide to Traffic Engineering, Part 14 - Bicycles and the Austroads Road Safety Audit Manual. The Audit will assess the safety performance of the permanent westbound off-road cycleway diversion at the Homebush Bay Drive interchange, and ensure that it meets the requirements of condition B14(c). The audit shall also consider factors including grades, hazards, comfort, convenience, consistency and connectivity of the off-road cycleway. The Audit findings and recommendations shall be actioned prior to construction and shall be made available to the Secretary on request.	RCPBJV	Prior to construction of the cycleway	n/a	n/a	Compliant – closed.	A Bicycle Road Safety Audit has been undertaken in accordance with this condition. The audit report was completed on the 20 April 2016 and construction on the cycleway commenced during the fourth construction period.  The Bicycle Road Safety Audit for Final Detail Design –As Built was completed in October 2016 (sixth construction quarter) and uploaded to the WestConnex website.

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B14B	Signage shall be installed on the Motorway south of the Homebush Bay Drive Interchange to advise westbound cyclists of the changed access conditions and to direct them to the offroad cycleway. The signage must also indicate that cyclists are prohibited along the Motorway at the Homebush Bay Drive Interchange.	RCPBJV	Design/ Construction	n/a	n/a	Compliant - open	Ongoing without change during the seventh construction period.  Permanent signage to be installed.  Temporary cycleway signage was installed at various locations in June 2015.
B15	<p>Within 12 months of the SSI approval, or as otherwise agreed by the Secretary, the Proponent shall prepare a Road Network Performance Mitigation Plan in consultation with relevant Councils that includes:</p> <p>(a) an updated analysis, including modelling of traffic impacts to the adjoining road network, as a consequence of the SSI. This shall include a review of new information available about potential land use changes, including those associated with Auto Alley and the Carter Street and Wentworth Point Urban Activation Precincts;</p> <p>(b) an updated description and explanation of the extent of SSI improvements and the area of affected road network considered in the updated analysis and its consistency or otherwise with the affected network considered in Chapter 7 of the WestConnex M4 Widening, Traffic and transport working paper – working paper 4, August 2014, Jacobs AECOM. Notwithstanding, the Birnie Avenue / Parramatta Road intersection is to be considered in the updated analysis as part of the adjoining road network</p> <p>(c) updated consideration of potential mitigation measures to manage any predicted traffic performance deficiencies, including bus priority measures and management measures to minimise toll avoidance, particularly for heavy vehicles;</p> <p>(d) the predicted traffic performance improvements from these measures, including any cumulative improvements;</p> <p>(e) justification of why the predicted 'do minimum' performance of any intersection on the adjoining road network cannot be maintained (if necessary); and</p> <p>(f) an updated description and proposed timing of potential mitigation measures (including bus priority measures to address condition B12).</p> <p>The purpose of the Mitigation Plan is to manage the performance impacts of the SSI on the adjoining road network by identifying or confirming mitigation improvements that could be required in areas where traffic performance may be unsatisfactory at time of completion of construction.</p> <p>The Proponent is responsible for the implementation of the identified measures, if required. The Mitigation Plan shall be provided to the Secretary, Relevant Councils and be made publicly available.</p> <p>Note: Identified mitigation measures may need to be further assessed under the Environmental Planning and Assessment Act, 1979. Works will need to meet relevant design standards and be subject to independent road safety audits.</p>	RMS	Within 12 months of the SSI approval, or otherwise agreed by the Secretary	n/a	n/a	Compliant – closed.	Road Network Performance Mitigation Plan was issued to DP&E on 7 April 2016.

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B16	The Proponent shall liaise with Parramatta Council during detailed design in relation to improved integration of the motorway with the local and regional road network, with the objective of identifying future road network connections that should not be precluded by the development of the SSI. The outcomes of this consultation will be reported and incorporated in the Road Network Performance Mitigation Plan required by condition B15.	RMS	Design Phase	n/a	n/a	Compliant – closed.	RMS has liaised with Parramatta Council. Outcomes are provided in the Road Network Performance Mitigation Plan. Refer B15.
B17	Within 12 months of operation, the Proponent shall prepare a Hill Road Options Review for a westbound off ramp and associated works at the Hill Road interchange. This review shall be prepared in consultation with relevant stakeholders including, but not limited to the Department, Sydney Olympic Park Authority, the relevant Council, community groups, business associations and major landowners within the Sydney Olympic Park, Carter Street and Wentworth Point precincts, and include, but not necessarily be limited to: (a) consideration of land use changes in the vicinity of the interchange, including the Carter Street and Wentworth Point Urban Activation Precincts and associated traffic implications; (b) options for a westbound off ramp and associated works at Hill Road, or alternative works that provide access to or near Hill Road; and (c) potential delivery mechanisms and timing. The Review shall be provided to the Secretary, stakeholders and be made publicly available.	RMS	Operation	n/a	n/a	Open	Not applicable to this reporting period.
B18	Within 12 months of SSI approval, the Proponent shall, in consultation with the relevant Council, prepare a report on any additional interchange / intersection works / treatments at the Hill Road and Silverwater Road off-ramps and associated intersections necessary to minimise queuing back on to the main M4 carriageway. The report shall be submitted to the Secretary outlining any identified options for improvements to the functioning of these interchanges. If the preferred option identifies additional works, these works are to be completed prior to operation or as otherwise agreed to by the Secretary  Note: Identified mitigation measures that are not consistent with the environmental impacts described in the documents listed in condition A2, will need to be further assessed under the Environmental Planning and Assessment Act, 1979. Works will need to meet relevant design standards and be subject to independent road safety audits.	RMS	Construction	n/a	21 December 2015	Open	Report submitted to Secretary on 7 April 2016 following a request for extension of time by RMS.
B19	The clearing of native vegetation shall be minimised with the objective of reducing impacts to any threatened species or Endangered Ecological Communities to the greatest extent practicable. Impacted vegetation shall be rehabilitated with endemic species to the greatest extent practicable.	RCPBJV	Construction	UDLP	n/a	Compliant - open	Ongoing during the seventh construction period with minor remaining clearing. The Urban Design Landscape Plan (UDLP) incorporates endemic species into the species list to be planted during landscaping to the greatest extent practicable.

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B20	Waste generated outside the site shall not be received at the site for storage, treatment, processing, reprocessing, or disposal on the site, except as expressly permitted by a licence or waste exemption under the Protection of the Environment Operations Act 1997, if such a licence is required in relation to that waste.	RCPBJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant - open	This requirement has been incorporated into the Waste and Energy Management Plan (Appendix B7 of the CEMP). No waste generated from outside the site has been received during the reporting period. Recycled aggregates have been used extensively on the project in accordance with the Recycled Aggregate Waste Recovery Exemption and Order.
B21	The reuse and/or recycling of waste materials generated on site shall be maximised as far as practicable, to minimise the need for treatment or disposal of those materials off site.	RCPBJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant - open	Ongoing during the seventh construction period. This requirement has been incorporated into the Waste and Energy Management Plan (Appendix B7 of the CEMP). All waste has been classified in accordance with the Waste Classification Guidelines. Compliance monitoring of this condition is ongoing during Construction. Examples of reuse/recycling of the that is occurring: - suitable spoil in earthworks (onsite and off-site) - concrete (off-site) - formwork (off-site) - steel (off-site) - office waste (off-site).
B22	All liquid and/or non-liquid waste generated on the site shall be assessed and classified in accordance with Waste Classification Guidelines (Department of Environment, Climate Change and Water, 2009).	RCPBJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant - open	Ongoing during the seventh construction period. Waste is classified in accordance with Waste Classification Guidelines and disposed of licensed off-site waste receivers; or encapsulation of asbestos contaminated material (ACM) within the site to minimise off-site disposal in accordance with RMS approved Site Specific Management Plans. The waste tracking register was maintained with details of all off-site waste disposal.
B23	All waste materials removed from the SSI site shall only be directed to a waste management facility or premises lawfully permitted to accept the materials.	RCPBJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant - open	Ongoing during the seventh construction period.  This requirement has been incorporated into the Waste and Energy Management Plan (Appendix B7 of the CEMP). All waste disposed off-site has been at an appropriately licenced facility. All construction waste disposals is tracked in the Waste Tracking Register, including the EPL details of all sites receiving waste.  The RCPBJV received a notice to provide information and/or records from the EPA on the 10 October in relation to an investigation of alleged unlawful transport and disposal of waste to private properties in Greater Sydney. The RCPBJV had not engaged with the companies being investigated and provided a response to the request on the 28 October 2016. No further action has been taken in relation to this matter.

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B24	Utilities, services and other infrastructure potentially affected by construction and operation shall be identified prior to construction to determine requirements for access to, diversion, protection, and/or support. Consultation with the relevant owner and/or provider of services that are likely to be affected by the SSI shall be undertaken to make suitable arrangements for access to, diversion, protection, and/or support of the affected infrastructure as required. The cost of any such arrangements shall be borne by the Proponent.	RCPBJV	All stages	n/a	n/a	Compliant - open	Ongoing during the seventh construction period.  The design and access to, diversion, protection, and/or support each utility is then done in accordance with the utility provider's specific requirements. Progress of the design and works is tracked monthly via the Services Relocation - Tracking register.
B25	The Proponent, in consultation with Relevant councils, shall where feasible and reasonable, implement the urban design objectives and principles, giving consideration to the opportunities, design strategies and design elements identified in WestConnex M4 Widening, Pitt Street, Parramatta to Homebush Bay Drive, Homebush, Urban Design Concept, Landscape Character and Visual Impact Assessment Report, Ki Studio, July 2014. Where an urban design principle or objective is not considered feasible or reasonable, this will be clearly demonstrated to the Secretary in conjunction with the submission of the Urban Design and Landscape Plan required by condition B26.	Proponent/ RCPBJV	Prior to commencement of permanent built works and/or landscaping	UDLP	18 <sup>th</sup> September 2015	Compliant - open	Table I of the UDLP details on compliance with CoA B25 for further information on the UDLP refer to CoA B26 below. Condition open pending DP&E endorsement for condition B26 below.
B26	Prior to the commencement of permanent built works and/ or landscaping, or as otherwise agreed by the Secretary, an Urban Design and Landscape Plan shall be prepared and implemented (following approval) for the SSI. The Plan shall be prepared by suitably qualified and experienced person(s), in consultation with the relevant Council and community, for the approval of the Secretary. The Plan shall present an integrated urban and landscape design for the SSI, and shall include, but not necessarily be limited to: (a) identification of design objectives, principles and standards based on: i) local environmental and heritage values, ii) urban design context, iii) sustainable design and maintenance, iv) community safety, amenity and privacy, including 'safer by design' principles where relevant; v) relevant design standards and guidelines; and vi) the urban design objectives and principles outlined in WestConnex M4 Widening, Pitt Street, Parramatta to Homebush Bay Drive, Homebush, Urban Design Concept, Landscape Character and Visual Impact Assessment Report, Ki Studio, July 2014; (b) landscaping opportunities to mitigate visual impacts of the viaduct section and the permanent off-road cycleway diversion at the Homebush Bay Drive Interchange; (c) the location of existing vegetation and proposed landscaping (including use of endemic and advanced tree species where practicable). Details of species to be replanted/ revegetated shall be provided, including their appropriateness to the area and habitat for threatened species (including rehabilitation of riparian and wetland vegetation); (d) a description of disturbed areas (including compounds) and details of	WCX to submit UD&LP  RCPBJV to prepare and implement plan	Prior to commencement of permanent built works and/or landscaping	UDLP	18 <sup>th</sup> September 2015	Non-Compliant	Non-compliance with this conditions was previously reported in the fifth construction quarter for failure to prepare and implement an approved UDLP prior to the commencement of permanent built works.  DP&E approved Rev 13 of the UDLP on 7 September 2016 subject to several additional matters being closed out within 6 weeks. These matters were addressed in Rev 14 which was provided to the DPE on 17 October 2016. No comments were received in relation to Revision 14 from DP&E. A copy of Rev 14 has been made publically available on the project website.  Following consultation and incorporation of the Hill Road Connection Point, Revision 15 was submitted to DP&E on the 16 November 2016. DP&E did not formally response to the Revision 15 during the seventh construction quarter. However, during a meeting and a follow-up teleconference two (2) action items were requested by DP&E regarding the content of the UD&LP: 1) WCX to conduct further consultation with Cumberland Council with regards to the Hill Road Stub landscaping proposal; and 2) WCX to provide clarification on the suitability of the reinstatement and/or rehabilitation of the Ancillary Facilities across the project site. Both of these items have been addressed thoroughly by WCX and were reported to the DP&E on the 2/3/17.  Refer to Table I of the UDLP details how each of the components of Condition B26 are complied with. With regards to CoAB26(b) landscaping opportunities to mitigate impacts of the viaduct – WCX has liaised with City of Parramatta Council for a number of



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	<p>the strategies to progressively rehabilitate, regenerate and/ or revegetate these areas;</p> <p>(e) design features, built elements, lighting and building materials (including noise walls);</p> <p>(f) opportunities for use of space underneath viaducts for community or public recreation purposes;</p> <p>(g) an assessment of the visual screening effects of existing vegetation and the proposed landscaping and built elements. Where receivers have been identified as likely to experience high visual impact as a result of the SSI, the Proponent shall in consultation with affected receivers, identify opportunities for providing at-receiver landscaping to further screen views of the SSI. Where agreed to with the landowner, these measures shall be implemented during the construction of the SSI;</p> <p>(h) graphics such as sections, perspective views and sketches for key elements of the SSI, including, but not limited to built elements of the SSI;</p> <p>(i) monitoring and maintenance procedures for the 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; and</p> <p>(j) evidence of consultation with the relevant Council and community on the proposed urban design and landscape measures prior to its finalisation.</p> <p>Note:</p> <ul style="list-style-type: none"> <li>The Plan may be submitted in stages to suit a staged construction program of the SSI.</li> </ul>						street trees to be planted by Parramatta City Council in the residential streets of Granville adjacent to the viaduct to address this Condition. Trees have been planted by PCC in 2016 and will be maintained by PCC as part of their tree maintenance programme. These locations have been identified in the latest revision of the UDLP.
B27	Any damage caused to property as a result of the SSI shall be rectified or the landowner compensated, within a reasonable timeframe, with the costs borne by the Proponent. This condition is not intended to limit any claims that the landowner may have against the Proponent.	RCPBJV	All stages	SWMS	n/a	Compliant - open	<p>Pre- construction property and road dilapidation reports have been prepared for properties that with potential to be damaged by the project.</p> <p>An assessment been completed in relation to one property adjacent to the SSI that may have potentially incurred structural damage as a result of construction of the SSI. The RCPBJV is in consultation with the landowner of the affected property to determine the extent and values of damages.</p> <p>The outcome of this assessment will be reported to DP&amp;E once complete.</p>
B28	The Proponent shall construct and operate the SSI with the objective of minimising light spillage to residential properties and be generally consistent with the requirements of Australian Standard 4282-1997 Control of the obtrusive effects of outdoor lighting.	RCPBJV	All stages	<p>WestConnex Design Report UL001 Street Lighting – Motorway</p> <p>WestConnex Design Report UL002 Street Lighting – Local Roads</p>	n/a	Compliant - open	<p>The street lighting design has been developed to meet the requirements of condition B28 which requires light spillage to residential properties to be minimised and be generally consistent with AS4282-1997. Addressed in the Design Report: Street Lighting – Motorway) and Street Lighting - Local Roads Report.</p> <p>During construction, light spill impact from temporary lighting arrangements is considered in the assessment of works outside of the standard construction hours and inspected during noise monitoring of works outside of the standard construction hours.</p>

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B29	<p>Residential properties that are affected by overshadowing from the final detailed design of the viaduct structure of the SSI between Wentworth Street and Church Street, Granville (including and noise mitigation measures attached to the viaduct are to receive a minimum of three (3) hours of direct sunlight in habitable rooms and in at least 50% of the principal private open space area between 9.00am and 3.00pm on 21 June. Such properties shall be identified for further consideration in a Solar Access and overshadowing Report.</p> <p>Where existing residential development currently receives less than this requirement, existing access to sunlight should not be unreasonably reduced.</p> <p>Where affected properties include dwellings held under strata or community title, this condition shall be interpreted in relation to individual units within those properties.</p> <p>Where affected properties are undeveloped / have been subdivided, overshadowing shall not unreasonably limit the development potential of that land. Solar access shall be retained such that a permissible development could be constructed in compliance with the solar access criteria contained above.</p>	WCX	Construction (within 6 months of SSI approval)	n/a	n/a	Compliant	<p>WCX engaged Clouston Associates to undertake an overshadowing assessment and prepare the Solar Access and Overshadowing Report, in accordance with the requirements of CoA B29 and B30. This report was required to be provided to the Secretary within six months of SSI approval (21 June 2015). WCX requested an extension for submission to DP&amp;E to 31 July 2015. WCX finalised the report and submitted it to DP&amp;E on the 24 July 2015. The report was also made publicly available on the website on the same day.</p> <p>On the 24<sup>th</sup> November 2015, DP&amp;E requested that WCX update the Solar Access and Overshadowing report to address their comments in regards to existing built form and clarification of methodology used in the assessment. WCX engaged Clouston Associates to assist with the update to the report. WCX has updated the Solar Access and Overshadowing Report and resubmitted this to DP&amp;E on the 21/12/15. The updated report did not identify any additional properties to be impacted by overshadowing. The updated report was approved by the Department on 09/05/16.</p> <p>There are no updates with regard to the implementation of this report for the seventh construction quarter.</p>
B30	<p>The Proponent shall prepare a Solar Access and Overshadowing Report to confirm compliance with the requirements of condition B29. This report shall include:</p> <p>(a) Identification of potentially affected properties; and</p> <p>(b) Assessment of the detailed design's compliance at each property, informed by:</p> <p>i) a review of the habitable rooms within structures;</p> <p>ii) the size and nature of private open space; and</p> <p>iii) shadow diagrams in plan and elevation at hourly intervals between 9.00am and 3.00pm on 21 June.</p> <p>The Report shall be provided to the Secretary within six months of the SSI approval.</p>	WCX	Construction (within 6 months of SSI approval)	n/a	Yes	Compliant	<p>Refer to comments above for B29.</p> <p>The report identified 14 properties that were impacted by overshadowing of principal private open space and/or habitable rooms.</p> <p>There are no updates with regard to the implementation of this report for the seventh construction quarter.</p>
B31	<p>Where the requirement of condition B29 cannot be achieved, the Proponent shall consult with affected property owners to identify appropriate mitigation measures. If appropriate mitigation measures cannot be agreed, then the Proponent shall make an acquisition offer to the affected landowners (individual unit owners in the case of strata or community title buildings) in writing within 3 months of the submission of the Solar Access and overshadowing Report to the Secretary. A schedule of properties identifying mitigation measures or properties subject to acquisition shall be provided to the Secretary.</p>	RMS	Construction	n/a	Yes	Compliant	<p>WCX is continuing consultation with the 14 impacted property owners to agree mitigation measures or if mitigation measures cannot be agreed then an offer of acquisition shall be made by RMS in accordance with CoA B32. To date, of the 14 properties identified as being affected by overshadowing, 12 owners requested an offer of acquisition:</p> <p><b>Albert St Granville</b></p> <ol style="list-style-type: none"> <li>1. 20 Feb 17 – Sales Contract despatched to Manassa – No 31 Albert St</li> <li>2. 20 Feb 17 – Sales contract despatched to Lisa Lui of No 30 Albert St</li> </ol>

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							<p>3. 24 Feb 17 – Contract exchanged by Sivakumar Rajalingapandian – 28 Albert St, contract settlement is due to complete very soon.</p> <p>4. 22 Feb 2017 – 32 Albert St owned by Darren Loughhead – His lawyer, Slater &amp; Gordon, stated Our client is awaiting the outcome of other applications he has made before providing final instructions in this matter. RMS anticipate this to be a further 3-4 weeks.</p> <p><b>A’Beckett St Granville</b></p> <p>Both these properties are now owned by RMS,</p> <p>5. No 50 – Fernando – contract settled 14/10/16</p> <p>6. No 52 – Liang &amp; Tang – Contract settled 24/02/17</p> <p><b>Onslow Street Granville</b></p> <p>Two properties in this street affected by overshadowing - One of these properties is now owned by RMS,</p> <p>7. No 52 – Murphy – Contract settled 25/11/2016</p> <p>8. No 47 – Kalouch – Agreement on price reached on 25/02/2016 – Contract despatched 22/03/2016 – Vendors has since deferred signing / returning / exchanging the sales contract</p> <p><b>Victoria &amp; Duke Streets Granville</b></p> <p>This comprises of 3 adjoining properties. None of these matters have progressed to an agreement or acquisition. RMS have sent follow up emails, and telephone calls.</p>
B32	At the request in writing of the owner(s) of any of the lots notified under condition B31, if such a request is made within six months of the date of service of the notification required under condition B31 and provided that this approval has not lapsed, the Proponent shall proceed to acquire the relevant interest. The acquisition shall be undertaken in a manner generally consistent with the process outlined in Section 7 of the Roads and Maritime Services land acquisition information guide, July 2014.	RMS	Construction	n/a	n/a	Compliant	Refer to comments above for B31.
B33	The Proponent shall bear the reasonable costs of any valuation or survey assessment required and the costs of determination referred to under condition B32. If the Proponent has initiated the acquisition process referred to in condition B32 and the registered proprietors of the relevant lot to be acquired notify the Proponent in writing that they do not consent to their lot being acquired, or fail to provide a written request to the Proponent for their land to be acquired in accordance with condition B32, then the requirement to acquire that land lapses. Note:	RMS	Construction	n/a	n/a	Compliant	RMS to implement if required.

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	In the event of any inconsistencies between conditions B32 to B33 and the Roads and Maritime Services land acquisition information guide, July 2014, the conditions shall prevail.						
C1	<p>Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement a Community Communication Strategy to the satisfaction of the Secretary. The Strategy shall provide mechanisms to facilitate communication between the Proponent (and its contractor(s)), the Environmental Representative (see condition D1), the relevant Council and community stakeholders (particularly adjoining landowners) on the construction environmental management of the SSI. The Strategy shall include, but not be limited to:</p> <p>(a) identification of stakeholders to be consulted as part of the Strategy, including affected and adjoining landowners, key community and business groups, major event generators (such as Sydney Olympic Park, Rosehill Racecourse and the University of Western Sydney), and community and social service organisations;</p> <p>(b) procedures and mechanisms for the regular distribution of accessible information to community stakeholders on construction progress and matters associated with environmental management including provision of information in appropriate community languages;</p> <p>(c) the formation of community-based forums that focus on key environmental management issues for the SSI. The Strategy shall provide detail on the structure, scope, objectives and frequency of the community-based forums;</p> <p>(d) procedures and mechanisms through which the community stakeholders can discuss or provide feedback to the Proponent and/or Environmental Representative in relation to the environmental management and delivery of the SSI;</p> <p>(e) procedures and mechanisms through which the Proponent can respond to enquiries or feedback from the community stakeholders in relation to the environmental management and delivery of the SSI; and</p> <p>(f) 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 SSI. This may include the use of a suitably qualified and experienced independent mediator.</p> <p>The Proponent shall maintain and implement the Strategy throughout construction of the SSI.</p>	RCPBJV	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	<p>Community Involvement Plan (including Community Communication Strategy).</p> <p>DP&amp;E Letter dated the 13.5.15 approving the CIP.</p>	n/a	<p>Non-Compliance during reporting period.</p>	<p>A Community Involvement Plan (including Community Communication Strategy) (CIP) has been prepared in accordance with condition C1. This Plan was approved by DP&amp;E on the 13th May 2015.</p> <p>An update to the CIP relating to was completed in 8 August 2015. The Environmental Representative approved these minor changes on the 1 September 2015 and the revised CIP was sent to DP&amp;E on the 15 September 2015 and is also available on the project website.</p> <p>The CIP was updated on the 19 August 2016. Endorsed by the ER on 22 August 2016 and then be sent to the DP&amp;E and uploaded to the website in an accessible format.</p> <p>The Department issued a Show Cause letter to WCX M4 on the 24/1/17 relating to non-compliance with CoA C1 following out of hours works that commenced without 5 days notification to affected receivers. WCX M4 responded to the Department on the 23/2/17 within the requested response period.</p>
C2	<p>Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall ensure that the following are available for community enquiries and complaints for the duration of construction:</p> <p>(a) a 24 hour telephone number(s) on which complaints and enquiries about the SSI may be registered;</p> <p>(b) a postal address to which written complaints and enquires may be sent;</p> <p>(c) an email address to which electronic complaints and enquiries may be</p>	WCX	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	<p>Community Involvement Plan (including Community Communication Strategy)</p>	n/a	Compliant - open	<p>Ongoing without changes for the seventh construction quarter.</p> <p>This requirement has been addressed in the CIP Sections 8 – Our Communications Team and 9 – Communication Systems and Protocols. WCX has established a 1300 number as the 24 hour community information line where complaints can be made.</p> <p>Details on how to contact WCX, including access to this phone</p>

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	<p>transmitted; and</p> <p>(d) a mediation system to assist in considering complaints that are unable to be resolved through initial contact.</p> <p>The telephone number, the postal address and the email address shall be published in newspaper(s) circulating in the local area prior to the commencement of construction and prior to the commencement of operation. This information shall also be provided on the website (or dedicated pages) required by this approval.</p>						<p>line, (1300 number) has been provided to the community through targeted mail-outs, roadside signage and the WestConnex website.</p> <p>Advertising in local papers (Parramatta Advertiser, Panorama Newspaper, South Asian Times, The Weekly Times, Mercury, Erolchrome Pty Ltd and Yeni Vatan Weekly Turkish Newspaper), with 1300 telephone number, the postal address and the email address was completed prior to construction commencing. The 24 hour line (1300 660 248) was established prior to commencement of construction by WCX for direct communication with the Project team. This line is managed and manned by the Community Relations Manager prior to and throughout the construction of the Project.</p> <p>All community and stakeholder contact must be referred to the community relations team for action in accordance with the CIP. All team members are provided with project contact cards to direct enquiries to the 1300 enquiry/complaints line, postal address for written enquires/complaints (75 Carnarvon Street (tenancy 1 and 2) Silverwater), email for electronic enquiries/complaints (community.info@RLJV.com.au) or the community display centre (75 Carnarvon Street (tenancy 1) Silverwater).</p> <p>A summary of community complaints is provided in the Construction Compliance Report as well in Environmental Representatives monthly project reports.</p>
C3	<p>Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement a Construction Complaints Management System consistent with AS 4269: Complaints Handling and maintain the System for the duration of construction and up to 12 months following completion of construction of the SSI.</p> <p>Information on all complaints received, including the means by which they were addressed and whether resolution was reached, with or without mediation, shall be maintained in a complaints register and included in the construction compliance reports required by this approval. The information contained within the System shall be made available to the Secretary on request.</p>	<p>WCX to provide proprietary complaints management software.</p> <p>RCPBJV</p>	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	<p>Community Involvement Plan (including Community Communication Strategy)</p>	n/a	Compliant - open	<p>Ongoing without changes for the seventh construction quarter.</p> <p>The stakeholder Consultation Manager database is consistent with AS4269. The database contains stakeholders' contact details and records, correspondence and a summary of issues as they arise for the duration of construction until completion of the project.</p> <p>The community relations team are responsible for ensuring all community contact and known information is included in the Consultation Manager database. An internal process has been established to ensure all the project team's liaison with stakeholders is captured and provided to the community relations team for input in a timely manner as per the CIP requirements. There were no requests for information contained within the System from the Secretary during this construction quarter.</p>
C4	<p>Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall establish and maintain a new website, or dedicated pages within an existing website, for the provision of electronic information associated with the SSI, for the duration of construction and for 12 months following completion of construction of the SSI. The Proponent shall, subject to confidentiality, publish and maintain up-to-date information on the website or dedicated pages including, but not necessarily limited to:</p> <p>(a) information on the current implementation status of the SSI;</p> <p>(b) a copy of the documents referred to under condition A2 of this</p>	<p>WCX and RCPBJV</p>	<p>Prior to Construction</p> <p>Ongoing throughout construction and for 12 months following the completion of construction</p>	<p>Community Involvement Plan (including Community Communication Strategy)</p>	n/a	Compliant - open	<p>The project website is part of the existing WestConnex website (<a href="http://www.westconnex.com.au">http://www.westconnex.com.au</a>).</p> <p>The WestConnex website address is widely promoted and included on all communication materials. The website is reviewed and updated regularly in consultation with WCX's Community Relations Manager/ WCX.</p> <p>All communication materials (e.g. newsletters, display materials, traffic updates) will be uploaded to the website as well as visual materials such as photographs of construction progress, frequently asked questions, project overview and the community relations team contact details.</p>

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	<p>approval, and any documentation supporting modifications to this approval that may be granted from time to time;</p> <p>(c) a copy of this approval and any future modification to this approval;</p> <p>(d) a copy of each relevant environmental approval, licence or permit required and obtained in relation to the SSI;</p> <p>(e) a copy of each current strategy, plan, program or other document required under this approval;</p> <p>(f) the outcomes of compliance tracking in accordance with condition A12 of this approval; and</p> <p>(g) details of contact point(s) to which community complaints and inquiries may be directed, including a telephone number, a postal address and an email address.</p>						<p>In accordance with CoA C4, copies of publicly available environmental approvals, licences (e.g. EPL), and permits will be uploaded on the WestConnex website in accordance with the CIP timeframe. The website will be an avenue to for the community to register for email updates.</p> <p>The project contact details including the methods through which a community complaint and/or inquiry may be directed are included on the website. This includes a telephone number, a postal address and an email address.</p>
DI	<p>Prior to the commencement of construction of the SSI, or as otherwise agreed by the Secretary, the Proponent shall appoint a suitably qualified and experienced Environmental Representative(s) that is independent of the design and construction personnel, and that has been approved by the Secretary. The Proponent shall employ an Environmental Representative(s) for the duration of construction, or as otherwise agreed by the Secretary. The Environment Representative(s) shall:</p> <p>(a) be the principal point of advice in relation to the environmental performance of the SSI;</p> <p>(b) monitor the implementation of environmental management plans and monitoring programs required under this approval and advise the Proponent upon the achievement of these plans/programs;</p> <p>(c) have responsibility for considering, and advising the Proponent on, matters specified in the conditions of this approval, and other licences and approvals related to the environmental performance and impacts of the SSI;</p> <p>(d) ensure that environmental auditing is undertaken in accordance with the Proponent's Environmental Management System(s);</p> <p>(e) be given the authority to approve/reject minor amendments to the Construction Environment Management Plan. What constitutes a "minor" amendment shall be clearly explained in the Construction Environment Management Plan;</p> <p>(f) be given the authority and independence to require reasonable steps be taken to avoid or minimise unintended or adverse environmental impacts, and failing the effectiveness of such steps, to direct that relevant actions be ceased immediately should an adverse impact on the environment be likely to occur; and</p> <p>(g) be available to be consulted in responding to the community concerning the environmental performance of the SSI where the resolution of points of conflict between the Proponent and the community is required .</p>	Proponent/ RCPBJV	Prior to Construction	n/a	Yes	Compliant - open	<p>In accordance with CoA DI Ashley Robinson from GHD Pty Ltd was endorsed as ER by DP&amp;E on the 9th February 2015. These responsibilities have been incorporated into the CEMP.</p> <p>(c) The ER completed fortnightly inspections during the seventh construction period.</p> <p>(d) There were no specific matters specified in the conditions of this approval, and other licences and approvals that required advice from the ER during the seventh construction quarter.</p> <p>(e) There were no ER audits completed within the reporting construction quarter (the previous audit was completed on the 11 August and the next audit was completed on the 8 December).</p> <p>(f) The AFMP was updated on the 16 August to include additional ancillary facilities based on the minor change approval by the Environmental Representative</p> <p>(g) Actions to avoid or minimise unintended or adverse environmental impacts were summarised in inspection reports following each fortnightly inspection.</p> <p>(h) All community complaints pertaining to pollution events are provided to the ER.</p>

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D2	The Environmental Representative shall prepare and submit to the Secretary a monthly report on the Environmental Representative's actions and decision on matters specified in condition D1 for the preceding month. The reports shall be submitted within seven (7) days for the end of each month for the duration of construction of the SSI, or as otherwise agreed by the Secretary. Notwithstanding, the Environmental Representative shall be given the independence to report to the Secretary at any time and/or at the request of the Secretary.	RCPBJV	Construction	n/a	n/a	Compliant - open	This requirement has been incorporated into the CEMP. Compliance monitoring of this condition will be ongoing during Construction.
D3	Soil and water management measures consistent with Managing Urban Stormwater - Soils and Construction Vols 1 and 2, 4th Edition (Landcom, 2004) shall be employed during the construction of the SSI to minimise soil erosion and the discharge of sediment and other pollutants to land and/or waters.	RCPBJV	Construction	CEMP Appendix B4 Soil and Water Management Plan	n/a	Compliant - open	Ongoing for the seventh construction quarter.  Management measures in accordance with this condition have been incorporated into the CEMP Appendix B4 Soil and Water Management Plan. Additionally, mitigation measures in accordance with Managing Urban Stormwater - Soils and Construction Vols 1 and 2, 4th Edition (Landcom, 2004) and EPL requirements have been incorporated into site specific Erosion and Sedimentation Control Plans.  Routine inspections of erosion and sediment controls are completed in accordance with the CEMP 8.1 of the CEMP.
D4	Where available and practicable, and of appropriate chemical and biological quality, stormwater, recycled water or other water sources shall be used in preference to potable water for construction activities, including dust control.	RCPBJV	Construction	CEMP Appendix B4 Soil and Water Management Plan	n/a	Compliant - open	No change for the seventh construction quarter.  This requirement has been incorporated into the CEMP Appendix B4 Soil and Water Management Plan and is applicable during Construction activities.
D5	Prior to construction, a detailed land use survey to identify properties that are sensitive to construction vibration shall be undertaken. The results of the survey shall be incorporated into the Construction Noise and Vibration Management Plan as required by condition D32(a).	RCPBJV	Prior to Construction  Ongoing throughout construction	Noise and Vibration Management Sub Plan	n/a	Compliant - open	A detailed land survey has been developed by SLR Consulting on the 28 Jan 2015 (Project No 610.13279, Map Sheets 1 – 10) that was incorporated into the Noise and Vibration Management Sub Plan (NVMP) (refer to Appendix C).  Pre-construction dilapidation surveys were completed of all properties potentially sensitive to construction vibration.  Vibration Monitoring has been ongoing at properties potentially sensitive to construction vibration during the seventh construction quarter.
D6	Except as permitted by an EPL, construction activities associated with the SSI shall be undertaken during the following standard construction hours: (a) 7:00am to 6:00pm Mondays to Fridays, inclusive; and (b) 8:00am to 1:00pm Saturdays; and (c) at no time on Sundays or public holidays.	RCPBJV	Construction	EPL 20567	n/a	Non-compliance	This requirement has been incorporated into the projects EPL (EPL 20567) and CEMP. Compliance monitoring of this condition is ongoing during Construction.  There was one non-compliance with the standard working hours during the seventh construction quarter following on the 16/01/17. This non-compliance was reported to the EPA and DP&E. EPA issued a Formal Warning Letter in response to the incident, and the Department issued a Show Cause letter to WCX M4 on the relating to non-compliance with CoA CI.
D7	Except as permitted by an EPL, high noise impact works and activities shall only be undertaken: (a) between the hours of 8:00 am to 6:00 pm Monday to Friday; (b) between the hours of 8:00 am to 1:00 pm Saturday; and (c) in continuous blocks not exceeding three hours each with a minimum respite from those activities and works of not less than one hour between	RCPBJV	Construction	EPL 20567	n/a	Compliant - open	This requirement has been incorporated into the projects EPL (EPL 20567) and CEMP. Compliance monitoring of this condition is ongoing during Construction.

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	<p>each block.</p> <p>For the purposes of this condition 'continuous' includes any period during which there is less than a one hour respite between ceasing and recommencing any of the work the subject of this condition.</p>						
D8	<p>Notwithstanding conditions D6 and D7 construction works outside of the standard construction hours may be undertaken in the following circumstances:</p> <p>(a) construction works that generate:</p> <p>(i) LAeq(15 minute) noise levels no more than 5 dB(A) above rating background level at any residence in accordance with the Interim Construction Noise Guideline (Department of Environment and Climate Change, 2009); and</p> <p>(ii) LAeq(15 minute) noise levels no more than the noise management levels specified in Table 3 of the Interim Construction Noise Guideline (Department of Environment and Climate Change, 2009) at other sensitive receivers; and</p> <p>(iii) continuous or impulsive vibration values, measured at the most affected residence, that are no more than those for human exposure to vibration, specified for residences in Table 2.2 of Assessing Vibration: a technical guideline; and</p> <p>(iv) intermittent vibration values, measured at the most affected residence, that are no more than those for human exposure to vibration, specified for residences in Table 2.4 of Assessing Vibration: a technical guideline; or</p> <p>(b) where a negotiated agreement has been reached with affected receivers, where the prescribed noise and vibration levels cannot be achieved; or</p> <p>(c) for the delivery of materials required outside these hours by the NSW Police Force or other authorities for safety reasons; or</p> <p>(d) where it is required in an emergency to avoid injury or the loss of life, property and/or to prevent environmental harm; or</p> <p>(e) works approved through an EPL, including for works identified in an out of hours procedure.</p>	RCPBJV	Construction	EPL 20567  Out of hours Protocol	n/a	Compliant - open	Refer to CoA D6 & D7.
D9	<p>The SSI shall be constructed with the aim of achieving the construction noise management levels detailed in the Interim Construction Noise Guideline (Department of Environment and Climate Change, 2009). All feasible and reasonable noise mitigation measures shall be implemented and any activities that could exceed the construction noise management levels shall be identified and managed in accordance with the Construction Noise and Vibration Management Plan required under condition D32(a).</p> <p>Note: The Interim Construction Noise Guideline identifies 'particularly annoying' activities that require the addition of 5dB(A) to the predicted level before comparing to the construction NML.</p>	RCPBJV	Construction	Noise and Vibration Management Sub Plan (NVMP) (Appendix B3 of the CEMP)	n/a	Compliant - open	<p>This requirement has been incorporated into the Noise and Vibration Management Sub Plan (NVMP) (Appendix B3 of the CEMP). Compliance monitoring of this condition is ongoing during Construction.</p> <p>All reasonable and feasible noise mitigation measures have been implemented for activities that may exceed the construction noise management levels.</p>



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D10	The SSI shall be constructed with the aim of achieving the following construction vibration goals: (a) for structural damage to heritage structures, the vibration limits set out in the German Standard DIN 4150-3: Structural Vibration - effects of vibration on structures; (b) for damage to other buildings and/or structures, the vibration limits set out in the British Standard BS 7385-2:1993 Evaluation and measurement for vibration in buildings – Guide to damage levels from ground-borne vibration (as referenced in Australian Standard AS 2187.2-2006 Explosives – Storage and use – Use of Explosives); and (c) for human exposure, the acceptable vibration values set out in the Environmental Noise Management Assessing Vibration: A Technical Guideline (Department of Environment and Conservation, 2006).	RCPBJV	Construction	n/a	n/a	Compliant - open	This requirement has been incorporated into the NVMP (Appendix B3 of the CEMP). Compliance monitoring of this condition is ongoing during Construction.
D11	Wherever feasible and reasonable, piling activities shall be undertaken using quieter alternative methods than impact or percussion piling, such as bored piles or vibrated piles.	RCPBJV	Construction	n/a	n/a	Compliant – closed.	Bored piles have been designed for all bridge works. All piling works are complete.
D12	Where Feasible and Reasonable, operation noise mitigation measures shall be implemented at the start of Construction (or at other times during Construction) to minimise Construction noise impacts.	RCPBJV	Construction	n/a	n/a	Compliant – closed	This requirement has been incorporated into the NVMP (Appendix B3 of the CEMP) and where reasonable and feasible, operational noise mitigation measures will be implemented at the start of Construction. Construction of the operational noise wall was ongoing during the seventh construction quarter.
D13	During construction, affected educational institutions shall be consulted and feasible and reasonable steps taken to ensure that noise generating construction works in the vicinity of affected buildings are not timetabled during examination periods where practicable, unless other reasonable arrangements to the affected institutions are made at no cost to the affected institution.	RCPBJV	Construction	n/a	n/a	Compliant - open	Potentially affected educational facilities have been identified and listed within Section 4.1 of the NVMP. Pre-construction consultation and implementation of noise mitigation measures to avoid impacts will be implemented in accordance with the NVMP and prior to the commencement of construction activities in close vicinity. Compliance monitoring of this condition is ongoing during Construction.  Consultation with educational institutions has occurred (e.g. Auburn North Public school) and will be ongoing, with the provision of construction updates throughout the project.
D14	The SSI shall be constructed in a manner that minimises dust emissions from the site, including wind-blown and traffic-generated dust and tracking of material onto public roads. All activities on the site shall be undertaken with the objective of preventing visible emissions of dust from the site. Should such visible dust emissions occur at any time, the Proponent shall identify and implement all feasible and reasonable dust mitigation measures, including cessation of relevant works, as appropriate, such that emissions of visible dust cease.	RCPBJV	Construction	Air Quality Management Plan	n/a	Compliant - open	Measures to manage dust emissions have been included in the Air Quality Management Plan (AQMP) which forms Appendix B6 of the CEMP.  There was one complaint relating to dust received during the seventh construction quarter.
D15	In undertaking the SSI, impacts to heritage, shall where feasible and reasonable, be avoided and minimised. Where impacts are unavoidable, works shall be undertaken in accordance with the strategy outlined in the Construction Heritage Management Plan required by condition D32(e).	RCPBJV	Construction	Heritage Management Plan	n/a	Compliant - open	Refer to CoA B9, B10 and D329(e).

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D16	Where substantial intact archaeological relics of State or local significance are discovered during excavation, work must cease in the affected area and the Heritage Council, for archaeological relics of State significance, or the Heritage Office, for archaeological relics of local significance, must be notified in writing, in accordance with Section 145 of the Heritage Act 1977. An archaeological assessment including an archaeological methodology and research design (if appropriate) shall be prepared in consultation with the Heritage Council and in accordance with the 1996 Heritage Council Archaeological Assessment Guidelines.	RCPBJV	Construction	Heritage Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the CEMP Appendix B5 Heritage Management Plan and is applicable during Construction activities. Compliance monitoring of this condition is ongoing during Construction.  No archaeological relics have been identified during the reporting period.
D17	This approval does not allow the Proponent to destroy, modify or otherwise physically affect human remains as part of the SSI. Where previously un-identified heritage items are discovered during construction of the SSI, all work should stop in the affected area and a suitably qualified and experienced heritage expert should be contacted to provide specialist heritage advice. The measures to consider and manage this process, including the requirements of condition D16, should be specified in the Construction Heritage Management Plan required by condition D32(e) including approvals and, where relevant, notification of the Heritage Council of NSW in accordance with section 146 of the Heritage Act 1977 or registration in the OEH's Aboriginal Heritage Information Management System (AHIMS) register.	RCPBJV	Construction	Heritage Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the CEMP Appendix B5 Heritage Management Plan and is applicable during Construction activities. Compliance monitoring of this condition is ongoing during Construction.  No human remains have been discovered or identified during the reporting period.
D18	The SSI shall be constructed, where feasible and reasonable, to avoid the use of local roads (through residential streets) by heavy vehicles to gain access to ancillary facilities.	RCPBJV	Construction	Construction Compound and Ancillary Facilities Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Compound and Ancillary Facilities Management Plan and associated planning activities for ancillary sites.  The proposed roads for the material to be transported by haulage trucks are provided in Appendix A of the Traffic and Access Management Plan.  Where reasonable and feasible local roads have been avoided for heavy vehicle access to ancillary facilities.
D19	Access to construction compounds via local roads shall be limited to standard construction hours, where practicable.	RCPBJV	Construction	Construction Compound and Ancillary Facilities Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Compound and Ancillary Facilities Management Plan and associated planning activities for ancillary sites.  Access to construction compounds via local roads is required for works undertaken in accordance with CoA D8 (including works in accordance with the EPL) including delivery of oversized plant that require special arrangements to transport along public roads.
D20	Safe pedestrian and cyclist access through or around worksites shall be maintained during construction. In circumstances where pedestrian and cyclist access is restricted due to construction activities, a satisfactory alternate route shall be provided and signposted.	RCPBJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Traffic and Access Management Plan and associated planning activities.  To manage pedestrians and cyclists around the worksites, a

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							temporary cycleway diversion has been implemented to remove cyclists from the M4 Motorway between Pitt St and Haslams Creek. The shared path has also been temporarily diverted between Good St and High Street. Consultation and community notification has occurred. A map of the diversion is available on the Project Website.
D21	Construction vehicles (including staff vehicles) associated with the SSI shall be managed to: (a) minimise parking or queuing on public roads; (b) minimise idling and queuing in local residential streets where practicable; and (c) adhere to the nominated haulage routes identified in the Construction Traffic Management Plan required under condition D32(c).	RCPBJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Traffic and Access Management Plan and associated planning activities. Compliance monitoring of this condition occurs during site inspections and is ongoing during Construction.
D22	Access to all properties shall be maintained during construction, where feasible and reasonable, unless otherwise agreed by the relevant property owner or occupier. Any access physically affected by the SSI shall be reinstated to at least an equivalent standard, unless agreed with by the property owner.	RCPBJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Traffic and Access Management Plan and associated planning activities. Compliance monitoring of this condition occurs during site inspections and is ongoing during Construction.
D23	Upon determining the haulage route(s) for construction vehicles associated with the SSI, and prior to construction, a suitably qualified and experienced independent expert shall prepare a Road Dilapidation Report for all local roads utilised. The Report shall assess the current condition of the road and describe mechanisms to restore any damage that may result due to its use by traffic and transport related to the construction of the SSI. The Report shall be submitted to the relevant Council for review prior to the commencement of haulage.  Following completion of construction, a subsequent Report shall be prepared to assess any damage to the road that may have resulted from the construction of the SSI.  Measures undertaken to restore or reinstate roads affected by the SSI shall be undertaken in a timely manner, in accordance with the reasonable requirements of the relevant Council, and at the full expense of the Proponent.  <i>Note:</i> • Nothing in this condition restricts the Proponent commencing adjustments and minor upgrades to the existing road network to cater for construction traffic and installation of temporary project signage prior to the commencement of construction.	RCPBJV	Prior to Construction & Post Construction	Construction Traffic and Access Management Plan  Local Road Dilapidation Report	n/a	Compliant - open	Ongoing without change during the seventh construction period.  This requirement has been incorporated into the Construction Traffic and Access Management Plan and associated planning activities.  A Road Dilapidation Report and associated video was submitted to local councils (Holroyd, Parramatta, Auburn and Strathfield) on the 12th May 2015 prior to the use of the haul routes. The final report was submitted to councils on 3rd September 2015 and to DP&E on 1st September 2015. Additional pre-construction dilapidation reports were prepared for numerous minor roads in November 2015 in consultation with Councils. The Traffic and Access Management Plan was subsequently updated (Rev 6) and approved by the Environmental Representative on the 4 January and Provided to the DP&E on the 7 January 2016. The Local Road Dilapidation Report (Rev 2) was also updated and provided to the DP&E on the 7 January 2015 for information purposes as well as Councils.  A post construction dilapidation report to assess any damage to the local roads that may have resulted from the construction of the project shall be prepared at the end of construction.
D24	The Proponent shall develop and implement a Biodiversity Offset Package. The Package shall detail how the ecological values lost as a result of the SSI will be offset. The Package shall be consistent with the NSW Principles for the Use of Biodiversity Offsets in NSW (DECCW, 2008) and align, as far as is feasible and reasonable, with the Biodiversity Offset Strategy	RMS	Construction	n/a	n/a	Compliant - Open	Ongoing. A Biodiversity Offset Strategy was prepared as part of the M4 Widening Submissions Report. This Strategy recommended offset options for both terrestrial and aquatic biodiversity offsets.  RCPBJV is finalising the detailed design of the project which will

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	<p>requirements of the NSW Biodiversity Offsets Policy for Major Projects, OEH, 2014 and developed in consultation with and to meet the requirements of OEH and DPI (Fisheries), unless otherwise agreed by the Secretary.</p> <p>The Package shall include, but not necessarily be limited to:</p> <p>(a) the identification of the extent and types of habitat that would be lost or degraded as a result of the final design of the SSI;</p> <p>(b) the objectives and biodiversity outcomes to be achieved;</p> <p>(c) the final suite of the biodiversity offset measures selected and secured in accordance with the Biodiversity Offsets Strategy;</p> <p>(d) the management and monitoring requirements for compensatory habitat works and other biodiversity offset measures proposed to ensure the outcomes of the package are achieved, including:</p> <p>(e) the monitoring of the condition of species and ecological communities at offset (including translocation) locations;</p> <p>(f) the methodology for the monitoring program(s), including the number and location of offset monitoring sites, and the sampling frequency at these sites;</p> <p>(g) provisions for the annual reporting of the monitoring results for a set period of time as determined in consultation with the OEH; and</p> <p>(h) timing and responsibilities for the implementation of the provisions of the Package.</p> <p>Where land offsets cannot solely achieve compensation for the loss of habitat, additional measures shall be provided to collectively deliver an improved or maintained biodiversity outcome for the region.</p> <p>Where monitoring referred to in condition D24(e) indicates that biodiversity outcomes are not being achieved, remedial actions shall be undertaken to ensure that the objectives of the Biodiversity Offset Package are achieved.</p>						<p>confirm biodiversity clearing amounts and offset requirements.</p> <p>RCPBJV have amended the amount of clearing for aquatic vegetation – mangroves and it has been reduced from the amount outlined in the EIS. The original area of clearing identified in the EIS was estimated at 0.28 hectares. Through detailed design refinements, the area of clearing has now been reduced to 0.22 hectares. WCX has liaised with DPI Fisheries regarding clearing works of mangroves at Duck River and payment to DPI Fisheries as outlined in the strategy was finalised to the Department in September 2015.</p> <p>Biodiversity offset credits have been advertised on the OEH website for the remaining EEC offset areas.</p> <p>RMS has engaged a biodiversity consultant to prepare a report to document the biodiversity offset Strategy for the project in accordance with CoA D24 and undertake consultation with relevant stakeholders such as OEH and DPI Fisheries. The biodiversity consultant will also continue to source available biodiversity offset credits which have been advertised on the OEH website.</p>
D25	<p>Dangerous goods, as defined by the Australian Dangerous Goods Code, shall be stored and handled strictly in accordance with:</p> <p>(a) all relevant Australian Standards;</p> <p>(b) for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume, within the bund; and</p> <p>(c) the Environment Protection Manual for Authorised Officers: Bunding and Spill Management, technical bulletin (Environment Protection Authority, 1997).</p> <p>In the event of an inconsistency between the requirements listed from (a) to (c) above, the most stringent requirement shall prevail to the extent of the inconsistency.</p>	RCPBJV	Construction	Construction Compound and Ancillary Facilities Management Plan (AFMP)	n/a	Compliant - Open	Noted. This requirement has been incorporated into the Construction Compound and Ancillary Facilities Management Plan (AFMP) (Appendix B8 of the CEMP) and associated planning activities for ancillary sites. Compliance monitoring of this condition is ongoing during Construction and reviewed during site inspections.

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D26	The Proponent shall provide boundary screening at all construction compounds that adjoin or are adjacent to residential and/or commercial properties, with the objective of being consistent with the surrounding context.	RCPBJV	Construction	AFMP	n/a	Compliant - Open	This requirement has been incorporated into the AFMP (Appendix B8 of the CEMP) and associated planning activities for ancillary sites. All facilities have boundary screening installed.
D27	The location of the ancillary facilities shall be identified in the Construction Environment Management Plan required under condition D31.	RCPBJV	Prior to Construction and ongoing throughout construction for new facilities	AFMP	n/a	Compliant - Open	The location of the Ancillary Facilities have been listed in the AFMP which forms Appendix B8 of the CEMP. The AFMP was updated on the 16 August to include additional ancillary facilities.
D28	Unless approved by the Secretary, the location of Ancillary Facilities shall comply with the following locational criteria: (a) be located more than 50 metres from a waterway; (b) be located within or adjacent to land where the SSI is being carried out; (c) have ready access to the road network; (d) be located to minimise the need for heavy vehicles to travel through residential areas; (e) be sited on relatively level land; (f) be separated from nearest residences by at least 200 metres (or at least 300 metres for a temporary batching plant); (g) not require vegetation clearing beyond that already required by the SSI; (h) not impact on heritage items (including areas of archaeological sensitivity) beyond those already impacted by the SSI; (i) not unreasonably affect the land use of adjacent properties; (j) be above the 20 ARI flood level unless a contingency plan to manage flooding is prepared and implemented; and (k) provide sufficient area for the storage of raw materials to minimise, to the greatest extent practical, the number of deliveries required outside standard construction hours.	RCPBJV	Prior to Construction and ongoing throughout construction for new facilities	AFMP	Yes	Compliant - Open	This requirement has been incorporated into the AFMP (Appendix B8 of the CEMP) and associated planning activities for ancillary facilities. There were no new Ancillary Facilities approved during the seventh construction quarter. The following ancillary facilities have required approval by the Secretary due to inability to comply with locational criteria: - Temporary Display Centre, Granville (approved 23/02/2015). - Site 3 – Alfred St (Approved 19.11.15) - Site 4 and 4a – James Ruse Drive – (approved 4.6.15) - Site 7 – Deniehy St– (approved 4.6.15) - Site 9/10 – Adderley St (Precast Yard)(approved 8.4.15) - Site 13 – Homebush Bay Drive East – (approved 4.6.15) - Site 13 extended areas, Homebush Bay Drive East – (approved 6.1.15) - Site 14 – Holroyd Oval – (approved 13.8.15). - Site 15 – Fox Street Laydown (Kurung Reserve)(approved 29.01.16) Note: refer to condition D30 for additional Ancillary Facilities approved by the Environmental Representative. - Site 12A – Hill Road (eastbound on-ramp) (compliant with locational criteria) - Hill Road Temporary Works Area (eastbound on-ramp widening) (compliant with locational criteria) - Junction St Car Park - (approved 24.8.16) - Hill Road Stub Site Facilities - (approved 17.10.16)
D29	All ancillary facilities and access points shall be rehabilitated to at least their pre-construction condition or better, unless otherwise agreed by the landowner where relevant.	RCPBJV	Post Construction	Ancillary Facility Management Plan	n/a	Compliant - Open	The locations of known Ancillary Facilities have been listed in AFMP which forms Appendix B8 of the CEMP. Ancillary facility reinstatement is addressed in the UDLP - refer Section (vi) Landscape Design and Section (vi) B.2 Planting Plans.
D30	The Secretary's approval is not required for minor Ancillary Facilities (e.g. lunch sheds, office sheds, and portable toilet facilities) that do not comply with the criteria set out in condition D28 and: (a) are located within an active construction zone within the approved SSI footprint; and (b) have been assessed by the Environmental Representative to be - (i) of low amenity risk to surrounding residences, with consideration to	Proponent/ RCPBJV	Construction	Ancillary Facility Management Plan	n/a	Compliant - Open	The locations of known Ancillary facilities have been listed in the AFMP which forms Appendix B8 of the CEMP. There were no new Ancillary Facilities approved during the seventh construction quarter. The following ancillary facilities have been approved by the Environmental Representative in accordance with CoA D30: - Site 1 – Church St., Parramatta (Former car wash)(20.01.16) - Site 3 - Arthur Street Stockpile and Site Facilities (19.11.15)

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	<p>matters such as noise and vibration impacts, traffic and access impacts, dust and odour impacts, and visual (including light spill) impacts, and (ii) of low environmental risk in respect to waste management and impacts on flora and fauna, soil and water, and heritage; and (c) have environmental and amenity impacts that can be managed through the implementation of environmental measures detailed in the Construction Environmental Management Plan for the project.</p>						<ul style="list-style-type: none"> <li>- Site 3a – A'Beckett Laydown (Arthur St) (Approved 14.11.15)</li> <li>- Site 8 – Former Hy-Tec Yard, Junction Street Auburn (5.2.16)</li> <li>- Site 11a &amp; b – Adderley St East (Approved 6.7.15)</li> <li>- Minor Facility - A'Beckett Street Granville (2.03.16)</li> <li>- Arthur Street Crib Sheds (Approved 17.04.16)</li> <li>- Harris Street Site Facilities (Approved 1.04.16)</li> <li>- Victoria Street Ancillary Facility (approved 15.8.16)</li> <li>- Junction St Car Park - (approved 24.8.16)</li> <li>- Hill Road Stub Site Facilities - (approved 17.10.16).</li> </ul>
D31	<p>Prior to the commencement of construction, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) a Construction Environmental Management Plan (CEMP) for the SSI. The CEMP is to be prepared in consultation with relevant agencies and the Relevant council, for the approval of the Secretary. The CEMP shall outline the environmental management practices and procedures that are to be followed during construction. The CEMP is to be prepared in accordance with the Guideline for the Preparation of Environmental Management Plans (Department of Infrastructure, Planning and Natural Resources, 2004). The CEMP shall include, but not necessarily be limited to:</p> <p>(a) a description of activities to be undertaken during construction of the SSI (including staging and scheduling);</p> <p>(b) statutory and other obligations that the Proponent is required to fulfil during construction, including approvals, consultations and agreements required from authorities and other stakeholders under key legislation and policies;</p> <p>(c) a description of the roles and responsibilities for relevant employees involved in the construction of the SSI, including relevant training and induction provisions for ensuring that employees, including contractors and sub-contractors, are aware of their environmental and compliance obligations under these conditions of approval;</p> <p>(d) an environmental risk analysis to identify the key environmental performance issues associated with the construction phase;</p> <p>(e) and details of how environmental performance would be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts (including any impacts arising from the staging of the construction of the SSI). These should include consideration of cumulative impacts in relation to staging or other major potential construction activities in the project area. In particular, the following environmental performance issues shall be addressed in the CEMP:</p> <p>(i) measures for the handling, treatment and management of hazardous and contaminated materials (including asbestos);</p> <p>(ii) measures to monitor and manage waste generated during construction including but not necessarily limited to: general procedures for waste classification, handling, reuse, and disposal; use of secondary waste material</p>	RCPBJV	Prior to Construction	CEMP	Yes	Compliant - Open	<p>A CEMP has been developed and DP&amp;E approval of the plan was received on the 15<sup>th</sup> May 2015.</p> <p>The CEMP was revised to update the Environmental Constraints Map in August 2016. This change was endorsed as a minor amendment by the Environmental Representative on 20 September 2016.</p> <p>The AFMP was updated on the 16 August to include additional ancillary facilities.</p>

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	<p>in construction wherever feasible and reasonable; procedures or dealing with green waste including timber and mulch from clearing activities; and measures for reducing demand on water resources (including potential for reuse of treated water from sediment control basins);</p> <p>(iii) measures to monitor and manage hazard and risks; and</p> <p>(iv) the issues identified in condition D32.</p> <p>The CEMP shall include procedures for its periodic review and update (including the sub-plans required under condition D32), as necessary (including where minor changes can be approved by the Environmental Representative).</p> <p>The CEMP shall be submitted for the approval of the Secretary no later than one month prior to the commencement of construction, or as otherwise agreed by the Secretary. The CEMP may be prepared in stages; however, construction works shall not commence until written approval of the relevant stage has been received from the Secretary.</p> <p>The approval of a CEMP does not relieve the Proponent of any requirement associated with this SSI approval. If there is an inconsistency with an approved Construction Environmental Management Plan and the conditions of this SSI approval, the requirements of this SSI approval shall prevail.</p>						
D32 (a)	<p>As part of the CEMP for the SSI, the Proponent shall prepare and implement (following approval):</p> <p>(a) a Construction Compound and Ancillary Facilities Management Plan to detail the management of site compounds associated with the infrastructure activity. The Plan shall include but not be limited to:</p> <p>(i) a description of the facility, its components and the surrounding environment;</p> <p>(ii) details of the activities to be carried out at each facility, including the hours of use and the storage of dangerous and hazardous goods;</p> <p>(iii) an assessment of the facility against the criteria provided in condition D28. Where proposed facilities do not meet those criteria, the assessment must justify and (where relevant) quantify potential impacts of the facility.</p> <p>(iv) details of the mitigation and management procedures specific to the facility that would be implemented to minimise environmental and amenity impacts and an assessment of the adequacy of the mitigation or offsetting measures;</p> <p>(v) identification of the timing for the completion of activities at the facility and how the site will be decommissioned (including any necessary rehabilitation); and</p> <p>(vi) appropriate monitoring, review and amendment mechanisms.</p>	RCPBJV	Prior to Construction	n/a	Yes	Compliant - Open	<p>An AFMP has been developed and forms Appendix B8 of the CEMP. Approval of the CEMP was received on the 15<sup>th</sup> May 2015.</p> <p>The AFMP was updated on the 16 August to include additional ancillary facilities. This revision was endorsed as a minor amendment by the Environmental Representative on 16 August 2016.</p> <p>Refer to D28 for summary of approved ancillary facilities.</p>

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D32 (b)	<p>(b) a Construction Noise and Vibration Management Plan to detail how construction noise and vibration impacts will be minimised and managed. The Plan shall be consistent with the guidelines contained in the Interim Construction Noise Guidelines (DECC, 2009) and shall include, but not be limited to:</p> <p>(vii) mechanisms for the monitoring, review and amendment of this plan.</p> <p>(i) identification of sensitive receivers and relevant construction noise and vibration goals applicable to the SSI stipulated in this approval;</p> <p>(ii) details of construction activities and an indicative schedule for construction works; including the identification of key noise and/or vibration generating construction activities (based on representative construction scenarios, including at ancillary facilities) that have the potential to generate noise and/or vibration impacts on surrounding sensitive receivers, particularly residential areas;</p> <p>(iii) identification of feasible and reasonable measures proposed to be implemented to minimise and manage construction noise and vibration impacts (including construction traffic noise impacts);</p> <p>(iv) procedures and mitigation measures to ensure relevant vibration criteria are achieved, including applicable buffer distances for vibration intensive works, use of low-vibration generating equipment/ vibration dampeners or alternative construction methodology, and pre- and post-construction dilapidation surveys of sensitive structures where vibration is likely to result in damage to buildings and structures (including surveys being undertaken immediately following a monitored exceedance of the criteria); and</p> <p>(v) a program for construction noise and vibration monitoring (including the monitoring of the effectiveness of noise and vibration mitigation measures) during construction, clearly indicating the monitoring frequency, monitoring locations, how the monitoring results would be recorded and reported, and, if any exceedance is detected, how any non-compliance would be rectified;</p> <p>(vi) procedures for notifying sensitive receivers of construction activities that are likely to affect their noise and vibration amenity, as well as procedures for managing and responding to noise complaints; and</p>	RCPBJV	Prior to Construction	NVMP	Yes	Non-Compliance during reporting period - Open	<p>A NVMP has been developed and forms Appendix B3 of the CEMP. Approval of the CEMP and Sub plans was received on the 15<sup>th</sup> May 2015.</p> <p>The NVMP was revised during the fifth construction quarter in accordance with Section 9 of the CEMP. The updated plan was distributed to the ERG for consultation and the revised plan was issued to DP&amp;E on the 29 July 2015.</p> <p>There was one non-compliance with the NVMP during the seventh construction quarter (refer to conditions CI and D26).</p>
D32 (c)	<p>(c) a Construction Traffic and Access Management Plan to ensure traffic and access controls are implemented to avoid or minimise impacts on traffic, pedestrian and cyclist access, and the amenity of the surrounding environment. The Plan shall be developed in consultation with the relevant Council, emergency services, road user groups, and pedestrian and bicycle user groups, and include, but not necessarily be limited to:</p> <p>(i) identification of construction traffic routes and construction traffic volumes (including heavy vehicle/spoil haulage) on these routes;</p> <p>(ii) details of vehicle movements for construction sites and site compounds including parking, dedicated vehicle turning areas, and ingress and egress points;</p>	RCPBJV	Prior to Construction	TAMP	Yes	Compliant - Open	<p>A TAMP has been developed and forms Appendix B1 of the CEMP. Approval of the CEMP and Sub plans was received on the 15<sup>th</sup> May 2015.</p> <p>The TAMP was revised during the fifth construction quarter in accordance with Section 9 of the CEMP. The updated plan was distributed to the ERG for consultation and the revised plan was issued to DP&amp;E on the 29 July 2015.</p> <p>There were no non-compliances with the TAMP during the seventh construction quarter.</p>



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	<p>(iii) discussion of construction impacts that could result in disruption of traffic, public transport, pedestrian and cycle access, access to public land, property access, including details of oversize load movements, and the nature and duration of those impacts;</p> <p>(iv) details of management measures to minimise traffic impacts, including temporary road work traffic control measures, onsite vehicle queuing and parking areas and management measures to minimise peak time congestion and measures to ensure safe pedestrian and cycle access;</p> <p>(v) details of measures to maintain or provide alternative safe and accessible routes for pedestrians throughout the duration of construction, including provision of replacement pedestrian and cyclist paths where necessary;</p> <p>(vi) details of measures to maintain connectivity for cyclists, with particular emphasis on providing adequate access between key existing cycle routes;</p> <p>(vii) details of measures to manage traffic movements, parking, loading and unloading at ancillary facilities during out-of-hours' work;</p> <p>(viii) details of methods to be used to communicate proposed future traffic changes to affected road users, pedestrians and cyclists, consistent with the Community Communication Strategy required under condition C1;</p> <p>(ix) an adaptive response plan which sets out a process for response to any traffic, construction or other incident; and</p> <p>(x) mechanisms for the monitoring, review and amendment of this plan.</p>						
D32 (d)	<p>(d) A Construction Soil and Water Quality Management Plan to manage surface and groundwater impacts during construction of the SSI. The plan shall be developed in consultation with OEH, EPA, and DPI (Office of Water and Fisheries), Sydney Water, and Relevant councils and include, but not necessarily be limited to:</p> <p>(i) details of construction activities and their locations, which have the potential to impact on water courses, storage facilities, stormwater flows, and groundwater, including identification of all pollutants that may be introduced into the water cycle;</p> <p>(ii) the construction related requirements of condition B7;</p> <p>(iii) an Acid Sulfate Soils Management Plan, including measures for the management, handling, treatment and disposal of acid sulfate soils, including monitoring of water quality at acid sulfate soils treatment areas;</p> <p>(iv) management measures for contaminated material, consistent with the Contaminated Land Strategy required by Condition B8, and a contingency plan to be implemented in the case of unanticipated discovery of contaminated material during construction;</p> <p>(v) an Asbestos Management Plan, to be developed in accordance with the National Environment Protection (Assessment of Site Contamination) Measure 1999, and to include measures for the safe removal and disposal of known and undiscovered asbestos within the SSI footprint and related construction ancillary facilities, stockpile sites and site access;</p> <p>(vi) a description of how the effectiveness of these actions and measures</p>	RCPBJV	Prior to Construction	SWMP	Yes	Compliant - open	<p>A SWMP has been developed and forms Appendix B4 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>The SWMP was revised during the fifth construction quarter in accordance with Section 9 of the CEMP. The updated plan was distributed to the ERG for consultation and the revised plan was issued to DP&amp;E on the 29 July 2016.</p> <p>There were no non-compliances with the SWMP during the seventh construction quarter.</p>

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	would be monitored during the proposed works, clearly indicating how often this monitoring would be undertaken, the locations where monitoring would take place, how the results of the monitoring would be recorded and reported, and, if any exceedance of the criteria is detected how any non-compliance can be rectified; and (vii) mechanisms for the monitoring, review and amendment of this plan.						
D32 (e)	<p>(e) a Construction Heritage Management Plan to ensure construction impacts on Aboriginal and non-Aboriginal heritage will be appropriately avoided, minimised and managed. The Plan shall be developed in consultation with OEH, the relevant Council, the NSW Heritage Council (for non-Aboriginal heritage) and Aboriginal stakeholders (for Aboriginal heritage), and include, but not necessarily be limited to:</p> <p>(i) in relation to Aboriginal Heritage:</p> <p>(A) procedures for dealing with previously unidentified Aboriginal objects (excluding human remains), including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures, including when works can re-commence, by a suitably qualified and experienced archaeologist in consultation with Department of Planning and Environment, OEH and Aboriginal stakeholders, and assessment of the consistency of any Aboriginal heritage impacts against the approved impacts of the SSI;</p> <p>(B) procedures for dealing with human remains, including cessation of works in the vicinity, notification of Department of Planning and Environment, NSW Police Force, OEH and Aboriginal stakeholders, and commitment to cease recommencing any works in the area unless authorised by the OEH and/or the NSW Police Force;</p> <p>(C) heritage training and induction processes for construction personnel (including procedures for keeping records of inductions) and obligations under the conditions of this approval including site identification, protection and conservation of Aboriginal cultural heritage; and</p> <p>(D) procedures for ongoing Aboriginal consultation and involvement for the duration of the SSI, in the event that previously unidentified Aboriginal objects are discovered; and</p> <p>(ii) in relation to non-Aboriginal Heritage:</p> <p>(A) listing of heritage Items directly and indirectly affected by the SSI;</p> <p>(B) details of management measures to be implemented to prevent and minimise impacts on heritage items (including measures to protect unaffected sites from vibration and other impacts during construction works in the vicinity);</p> <p>(C) details of monitoring and reporting requirements for impacts on heritage items;</p> <p>(D) procedures for dealing with previously unidentified heritage objects, (including cessation of works in the vicinity, assessment of the significance of the item(s) and determination of appropriate mitigation measures including when works can re-commence by a suitably qualified and</p>	RCPBJV	Prior to Construction	HMP	Yes	Compliant - open	<p>A Construction Heritage Management Plan has been developed and forms Appendix B5 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>The CHMP was reviewed during the fifth construction quarter in accordance with Section 9 of the CEMP. There were no changes to the CHMP associated with this review.</p> <p>There were no non-compliances with the CHMP during the seventh construction quarter.</p>

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	<p>experienced archaeologist in consultation with the OEH, NSW Heritage Council and Department of Planning and Environment, and assessment of the consistency of any heritage impacts against the approved impacts of the SSI; and</p> <p>(E) heritage training and induction processes for construction personnel (including procedures for keeping records of inductions and obligations under this approval including site identification, protection and conservation of non-Aboriginal cultural heritage; and</p> <p>(iii) mechanisms for the monitoring, review and amendment of this plan.</p>						
D32 (f)	<p>(f) a Construction Flora and Fauna Management Plan to detail how construction impacts on ecology will be minimised and managed. The Plan shall be endorsed by an appropriately qualified and experienced ecologist and in consultation with the OEH and DPI, and shall include, but not necessarily be limited to:</p> <p>(i) plans for impacted and adjoining areas showing vegetation communities, including riparian and wetland communities; important flora and fauna habitat areas; locations where threatened species, populations or ecological communities have been recorded; including pre-clearing surveys to confirm the location of threatened flora and fauna species and associated habitat features;</p> <p>(ii) the identification of areas to be cleared and details of management measures to avoid residual habitat damage or loss and to minimise or eliminate time lags between the removal and subsequent replacement of habitat such as:</p> <p>(A) clearing minimisation procedures (including fencing),</p> <p>(B) pre-clearing and clearing procedures,</p> <p>(C) removal and relocation of fauna during clearing,</p> <p>(D) habitat tree management, and</p> <p>(E) construction worker education;</p> <p>(iii) rehabilitation details, including identification of flora species and sources, and measures for the management and maintenance of rehabilitated areas;</p> <p>(iv) a Weed Management Strategy, incorporating weed management measures focusing on early identification of invasive weeds and effective management controls (including for those related to aquatic and riparian zones);</p> <p>(v) a description of how the effectiveness of these management measures would be monitored;</p> <p>(vi) a procedure for dealing with unexpected EEC/ threatened species identified during construction, including cessation of work and notification of the OEH, determination of appropriate mitigation measures in consultation with the OEH (including relevant re-location measures) and updating of ecological monitoring and/ or biodiversity offset requirements and</p> <p>(vii) mechanism for the monitoring, review and amendment of this plan.</p>	RCPBJV	Prior to Construction	FFMP	Yes	Compliant – open	<p>A Construction Flora and Fauna Management Plan has been developed and forms Appendix B2 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>The FFMP was revised during the fifth construction quarter in accordance with Section 9 of the CEMP. The updated plan was distributed to the ERG for consultation and the revised plan was issued to DP&amp;E on the 29 July 2015.</p> <p>All works have been undertaken in accordance with the FFMP</p>

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D32 (g)	<p>(g) a Construction Air Quality Management Plan to detail how construction impacts on air quality will be minimised and managed. The Plan shall be developed in consultation with the EPA and shall include, but not necessarily be limited to:</p> <p>I. the identification of potential sources of dust and other emissions;</p> <p>II. key performance indicators;</p> <p>III. measures to monitor and manage dust emissions, including dust from stockpiles, and materials tracking from construction sites onto public roads;</p> <p>IV. strategies to minimise air emissions from off road diesel equipment, including but not limited to graders, bulldozers and loaders;</p> <p>V. mitigation measures to be implemented, including measures during weather conditions where high level dust episodes are probable (such as strong winds in dry weather);</p> <p>VI. mechanisms and procedures to be implemented in the event that adverse air quality impacts arise;</p> <p>VII. record keeping procedures;</p> <p>VIII. methods for assessing compliance against the identified key performance indicators;</p> <p>IX. mechanisms for reporting against key performance indicators; and</p> <p>X. mechanism for the monitoring, review and amendment of this plan.</p>	RCPBJV	Prior to Construction	AQMP	Yes	Compliant - open	<p>An AQMP has been developed and forms Appendix B6 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>The AQMP was revised during the fifth construction quarter in accordance with Section 9 of the CEMP. The updated plan was distributed to the ERG for consultation and the revised plan was issued to DP&amp;E on the 29 July 2015.</p> <p>All works have been undertaken in accordance with the AQMP. There were however one complaints relating to dust have been received during the seventh construction quarter.</p>
E1	The SSI shall be designed and operated with the objective of meeting the requirements of the NSW Road Noise Policy (Department of Environment, Climate Change and Water, 2011).	RCPBJV	Design and Operation phases	Detailed Design Operational Noise Mitigation Review	Yes	Compliant - open	<p>The Detailed Design Operational Noise Mitigation Review was prepared to review the detailed design against the NSW Road Noise Policy.</p> <p>The review was submitted to the DP&amp;E on the 15 December 2015 and approved on the 8 April 2016.</p> <p>The Detailed Design Operational Noise Mitigation Review is available on the project website.</p>
E2	<p>Unless otherwise agreed by the Secretary, within six months of commencing construction, the Proponent shall, in consultation with the EPA, submit for the approval of the Secretary, a review of the operational noise mitigation measures proposed to be implemented for the SSI. The review shall:</p> <p>(a) confirm the operational noise predictions of the SSI based on detailed design, including maximum night time noise events (utilising an appropriately calibrated noise model which has incorporated additional noise monitoring where necessary for calibration purposes);</p> <p>(b) review the suitability of the operational noise mitigation measures identified in the documents listed under condition A2 to achieve the criteria outlined in the NSW Road Noise Policy (Department of Environment, Climate Change and Water, 2011), based on the operational noise performance of the SSI predicted under condition E1; and</p> <p>(c) where necessary, investigate and identify additional feasible and reasonable noise mitigation measures to achieve the criteria outlined in</p>	WCX	Construction	Operational Noise Report	Yes	Compliant	<p>WCX wrote to DP&amp;E on 30 October 2015 and requested extension to submission date until the 15 December 2015. This was confirmed by DP&amp;E in a letter dated 16 November 2015.</p> <p>The Operational Noise Report has been prepared in consultation with the EPA and submitted to DP&amp;E on the 15 December 2015. The report was approved by the Department on the 08/04/16.</p> <p>During further detailed design, structural issues have been identified with the Silverwater Road and Haslams Creek bridges which resulted in a reduction in height of the noise walls at these locations due to wind loading. WCX has had the Operational Noise Review updated to reflect this design change with reduction in height of the noise wall and also included a more detailed analysis on the facades of which apartment blocks are triggered for architectural noise treatment. This updated review has identified that due to the reduction in height of the noise walls on the</p>

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	<p>the NSW Road Noise Policy (Department of Environment, Climate Change and Water, 2011); and</p> <p>(d) identify all sensitive receiver locations eligible for architectural treatments.</p> <p>The review shall be undertaken by a suitably qualified and experienced acoustic specialist.</p> <p>Note:</p> <ul style="list-style-type: none"> <li>Indirect operational noise impacts associated with the SSI on the adjoining road network, including for sensitive receivers along Parramatta Road between Woodville Road, Parramatta and the intersection of Parramatta Road/M4, Concord, shall be considered and addressed where feasible and reasonable under the Roads and Maritime Services Noise Abatement Program (<a href="http://www.RMS.nsw.gov.au/about/environment/reducing-noise/noise-abatement-program.html">http://www.RMS.nsw.gov.au/about/environment/reducing-noise/noise-abatement-program.html</a>).</li> </ul>						<p>bridges no additional properties are triggered for architectural treatment. This updated report was submitted to DP&amp;E for review and approval on the 29 July 2016. When approved by the Department it will be made available on the project website.</p> <p>WCX received comments on the revised report on the 22 August 2016. WCX resubmitted the Operational Noise Review (Rev 4) to the DP&amp;E on the 6/9/2016 to address these comments. WCX has not yet received feedback from the DP&amp;E on revision 4.</p> <p>WCX and RMS met with DP&amp;E about their comments on the ONR.</p> <p>Updated report issued to DP&amp;E.</p> <p>When approved by the Department it will be made available on the project website.</p>
E3	<p>Within four weeks of the Secretary's approval of the report required by condition E2, the Proponent shall write to each landowner whose property is identified as eligible for architectural treatment. If eligible, the Proponent will offer to provide and fund feasible and reasonable architectural noise mitigation treatments to reduce the impact of operational traffic noise at the affected premises. The Proponent's offer shall remain open for acceptance by the affected landowner for at least six months from the date of the notification required under this condition.</p>	WCX	Construction	n/a	n/a	Non-Compliant	<p>This condition was reported as a non-compliance in the fourth quarterly construction report. The Department requested further information in relation to this non-compliance in correspondence on the 13 July 2016 and this has been provided to the Department on the 1 August 2016.</p> <p>The Operational Noise Review as per CoA E2 was approved by DP&amp;E on the 08/04/16.</p> <p>The Operational Noise Report has been finalised and resubmitted to the Department Post Approvals team on the 29 July 2016 for re-approval following a detailed design change on the noise walls on Silverwater Road and Haslams Creek bridges.</p> <p>Updated report issued to DP&amp;E.</p>
E4	<p>Architectural treatments agreed between the parties shall be implemented within six months of reaching such an agreement.</p>	WCX	Construction	n/a	n/a	n/a	<p>Not applicable within the seventh construction quarter. WCX has engaged UGL to undertake the property inspections and identify suitable architectural treatments. Once treatments have been identified the process for agreements will commence.</p>
E5	<p>Within 12 months of the commencement of operation of the SSI, or as otherwise agreed by the Secretary, the Proponent shall undertake operational noise monitoring to compare actual noise performance of the SSI against noise performance predicted in the review of noise mitigation measures required by condition E2, and prepare an Operational Noise Compliance Report to document this monitoring. The Report shall include, but not necessarily be limited to:</p> <p>(a) noise monitoring to assess compliance with the operational noise levels predicted in the review of operational noise mitigation measures required under condition E2 and documents specified under condition A2 of this approval;</p> <p>(b) a review of the operational noise levels in teWCX of criteria established in the NSW Road Policy (Department of Environment, Climate Change and Water, 2011);</p>	WCX	Operation	n/a	n/a	n/a	<p>Not applicable within the seventh construction quarter.</p>

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	<p>(c) methodology, location and frequency of noise monitoring undertaken, including monitoring sites at which SSI noise levels are ascertained, with specific reference to locations indicative of impacts on sensitive receivers;</p> <p>(d) details on average daily traffic volumes on the widened M4 and impacted length of Parramatta Road during the daytime and night-time periods based on recorded observations;</p> <p>(e) details of any complaints and enquiries received in relation to operational noise generated by the SSI between the date of commencement of operation and the date the report was prepared;</p> <p>(f) any required recalibrations of the noise model taking into consideration factors such as actual traffic numbers and proportions;</p> <p>(g) an assessment of the performance and effectiveness of applied noise mitigation measures together with a review and if necessary, reassessment of feasible and reasonable mitigation measures; and</p> <p>(h) identification of additional feasible and reasonable measures to those identified in the review of noise mitigation measures required by condition E2, if required, that would be implemented with the objective of meeting the criteria outlined in the NSW Road Policy (Department of Environment, Climate Change and Water, 2011), when these measures would be implemented and how their effectiveness would be measured and reported to the Secretary and the EPA.</p> <p>The Proponent shall provide the Secretary and the EPA with a copy of the Operational Noise Report within 60 days of completing the operational noise monitoring referred to in (a) above or as otherwise agreed by the Secretary.</p>						
E6	<p>The Proponent shall prepare an Operational Traffic Performance Review. The Review shall be undertaken at 12 months and 5 years after the commencement of operation of the SSI, or as otherwise agreed by the Secretary. The Review shall be undertaken in consultation with Transport for NSW and relevant Councils and include, but not necessarily be limited to:</p> <p>(a) an assessment of the traffic and road network performance of the SSI and mitigation measures identified the Road Network Performance Report required by condition B15,</p> <p>(b) a review and confirmation of the timeframe for prioritising and delivering outstanding mitigation measures required by (a) above;</p> <p>(c) a review of bus priority measures implemented to mitigate detrimental impacts on bus performance; and</p> <p>(d) details of any complaints received relating to traffic, transport and access impacts, and how they have been addressed in the Review.</p> <p>The Review shall be submitted to the Secretary, Transport for NSW (in relation to impacts on bus services) and to relevant Councils within 60 days of its completion and made publicly available. If the Review indicates ongoing traffic, transport and access impacts attributable to the SSI, via</p>	RMS	Operation	n/a	n/a	Open	Not applicable within the construction phase.

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	level of service, queue lengths, road safety, and other relevant parameters of performance, the Proponent shall implement further feasible and reasonable measures to mitigate these impacts. The timing for the implementation of these measures shall be clearly articulated in the Review.						
E7	The ongoing maintenance of urban design and landscaping items and works implemented as part of this infrastructure approval shall remain the Proponent's responsibility unless satisfactory arrangements have been put in place for the transfer of ownership of the item or work to another authority. The Proponent will maintain items and works to the standards established in the Urban Design and Landscape Plan required under condition B26, unless and until landscaping items have been transferred.	WCX	Operation	n/a	n/a	Open	Not applicable within the construction phase.
E8	<p>Prior to the commencement of operation, or as otherwise agreed by the Secretary, the Proponent shall prepare and implement (following approval) an Operation Environmental Management Plan for the SSI. The OEMP shall outline the environmental management practices and procedures that are to be followed during operation, and shall be prepared in consultation with relevant agencies and in accordance with the Guideline for the Preparation of Environmental Management Plans (Department of Infrastructure, Planning and Natural Resources, 2004). The OEMP shall include, but not necessarily be limited to:</p> <p>(a) a description of activities to be undertaken during operation of the infrastructure activity (including staging and scheduling);</p> <p>(b) statutory and other obligations that the Proponent is required to fulfil during operation, including approvals, consultations and agreements required from authorities and other stakeholders under key legislation and policies;</p> <p>(c) overall environmental policies, guidelines and principles to be applied to the operation of the infrastructure activity;</p> <p>(d) a description of the roles and responsibilities for relevant employees involved in the operation of the infrastructure activity, including relevant training and induction provisions for ensuring that employees are aware of their environmental and compliance obligations under these conditions of approval;</p> <p>(e) an environmental risk analysis to identify the key environmental performance issues associated with the operation phase; and</p> <p>(f) details of how environmental performance would be managed and monitored to meet acceptable outcomes, including what actions will be taken to address identified potential adverse environmental impacts, including those safeguards and mitigation measures detailed in section 8 of the PIR (and any impacts arising from the staging of the construction of the infrastructure activity). In particular, the following environmental performance issues shall be addressed in the OEMP:</p> <p>(i) noise and vibration;</p>	WCX	Operation	n/a	n/n	Open	WCX has prepared an Operational Environmental Management Plan (OEMP) in accordance with the CoA and coupled with consultation with the operational contractor and the relevant stakeholders. The OEMP was submitted to the DP&E on the 26 of February 2017. WCX is seeking DP&E's review and approval before April 2017.

Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
	<p>(ii) traffic and transport;                      (iii) visual amenity and landscaping; and                      (iv) surface water quality and hydrology.                      The Plan shall be submitted for the approval of the Secretary no later than one month prior to the commencement of operation, or as otherwise agreed by the Secretary. Operation shall not commence until written approval has been received from the Secretary.                      Note: • The approval of an OEMP does not relieve the Proponent of any requirement associated with this infrastructure activity approval. If there is an inconsistency with an approved OEMP and the conditions of this infrastructure activity approval, the requirements of this infrastructure activity approval prevail.</p>						
E9	<p>Within 18 months of the commencement of operation, the Proponent shall commission and pay the full cost of an Independent Environmental Audit of the SSI. This audit shall:</p> <ul style="list-style-type: none"> <li>(a) be conducted by a suitably qualified, experienced and independent team of experts whose appointment has been endorsed by the Secretary;</li> <li>(b) include consultation with the relevant agencies and local Councils;</li> <li>(c) assess the environmental performance of the SSI and assess whether it is complying with the requirements in this approval, and any other relevant environmental approvals (including any assessment, plan or program required under these approvals);</li> <li>(d) review the accuracy of predicted environmental outcomes discussed in the documents listed in condition A2;</li> <li>(e) review the adequacy of any approved strategy, plan or program required under the abovementioned approvals; and</li> <li>(f) recommend measures or actions to improve the environmental performance of the SSI, and/or any strategy, plan or program required under these approvals.</li> </ul> <p>Within 90 days of commissioning this audit, or as otherwise agreed by the Secretary, the Proponent shall submit a copy of the audit report to the Secretary and relevant public authorities, together with its response to any recommendations contained in the audit report.</p> <p>Should the Audit identify unsatisfactory compliance with the SSI approval, the Secretary may require an additional Audit to be undertaken at a later date(s).</p> <p>Notes:</p> <ul style="list-style-type: none"> <li>• This audit team shall be led by a suitably qualified and experienced auditor, and include relevant experts.</li> <li>• The audit may be staged to suit the staged operation of the SSI.</li> </ul>	WCX	Operation	n/a	n/a	Open	Not applicable within the construction phase.



Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
<b>Additional conditions</b>							
<b>Ancillary Facility – Site 3 – Alfred Street</b>							
1	Works are carried out in accordance with the document Environmental Review: Ancillary Facility 3, WestConnex M4 Widening Project (Revision 2, RMS, November 2015);	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted, works are being undertaken in accordance with the approved ancillary facility assessment, the CEMP and sub plans.
2	Any alteration of the site layout that would change the function of the ancillary facility (such as new activities) or change the predicted environmental impacts requires further Secretary approval under condition D28; and	RCPBJV	Construction	n/a	n/a	Compliant - closed	There were no changes to the site layout that would change the function of the ancillary facility.
3	Hazardous materials are to be stored in appropriately roofed and bunded areas, with consideration given to storage as far away from A'Becketts Creek as reasonable and feasible.	RCPBJV	Construction	n/a	n/a	Compliant - open	No hazardous material have been stored at the ancillary facility to date.
<b>Ancillary Facility – Site 9 - Adderley Street West</b>							
1	Works are carried out in accordance with the document Environmental Review, Ancillary Facility at Adderley Street West, WestConnex M4 Widening Project (Version 2, RMS, dated 26 March 2015);	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted, works are being undertaken in accordance with the approved ancillary facility assessment, the CEMP and sub plans.
2	An erosion and sediment control plan, including measures to protect water quality of surrounding drainage lines for the proposed ancillary facility, is prepared and implemented prior to the commencement of construction of the facility	RCPBJV	Construction	ESCP No. 001	n/a	Compliant - open	ESCP No. 001 was prepared and implemented on site in a former reporting period and updated as required
3	An Environmental Work Method Statement is prepared for the establishment works prior to the commencement of construction	RCPBJV	Construction	EWMS 006	n/a	Compliant - closed	EWMS 006 - Site Compound Establishment has been prepared and implemented on site in a former reporting period.
4	All mature trees within the ancillary facility area are retained , where reasonable and feasible;	RCPBJV	Construction	n/a	n/a	Compliant - closed	No additional clearing of mature trees has been required
5	In the event of any inconsistency between the provisions of the Environmental Review and the provisions of environmental management plans applying to the project and approved pursuant to the Minister's Infrastructure Approval, those environmental management plans will prevail.	RCPBJV	Construction	n/a	n/a	Compliant - closed	Noted
6	In the event that it is proposed to alter the site layout, or change the scale of and/or functions undertaken at the ancillary facility, or undertake works which would result in changes to the type and scale of the predicted environmental impacts, additional assessment must be undertaken in accordance with condition D28; and	RCPBJV	Construction	n/a	n/a	Compliant - closed	Noted, no change required for this reporting period.
7	Approval of the Asbestos Management Strategy, Unexpected Threatened Species Find Procedure, and an Unexpected Heritage Finds Procedure is limited with respect to the establishment of the ancillary facility	RCPBJV	Construction	n/a	n/a	Compliant - closed	Noted.  The Environmental Review shall be updated to include the versions of the Asbestos Management Strategy, Unexpected Discovery of Contaminated Land Procedure and Unexpected Heritage Finds

Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
							Procedure approved as part of the project's Construction Soil and Water Management Plan and Construction Heritage Management Plan.
<b>Ancillary Facility – Sites 4 and 4a; 7 and 13</b>							
1	Works are carried out in accordance with the documents Environmental Review: Ancillary Facility Sites 7 and 14, WestConnex M4 Widening Project (Revision 3, RMS, April 2015) and Environmental Review: Ancillary Facility James Ruse Drive (Centre) Sites 4 and 4a, WestConnex Widening Project (Revision 3, RMS, June 2015);	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted, works are being undertaken in accordance with the approved ancillary facility assessment, the CEMP and sub plans.
2	Any alteration of the site layout that would change the function of the ancillary facility (such as new activities) or change the predicted environmental impacts requires further Secretary approval under condition C28;	RCPBJV	Construction	n/a	n/a	Compliant - closed	An addendum to the Ancillary Facility Environmental Review was approved by the DP&E on the 6.1.15 to extend the areas for establishment and use of Site 13 (Homebush Bay Drive, Homebush).
3	Use of the James Ruse Drive (Centre) facility (Sites 4 and 4a) must not commence until temporary noise walls are installed in accordance with the document M4 Widening Ancillary Site Facility – Site 4 and 4a (SLR, April 2015)	RCPBJV	Construction	n/a	n/a	Non-compliant - closed	Previous non-compliance in relation to Site 4 and 4a was reported in the first quarterly compliance report and a formal letter was sent to DP&E regarding the matter on 16 October 2015.
4	Fuels, chemicals and other hazardous materials at the James Ruse Drive (Centre) facility (Sites 4 and 4a) must be stored in an appropriate cabinet outside the 1 in 20 ARI flood level; and	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted, all fuels and chemicals are stored in an appropriate cabinet outside the 1 in 20 ARI flood level.
5	The Environmental Review: Ancillary Facility Sites 7 and 13, WestConnex M4 Widening Project (Revision 3, RMS, April 2015) must be amended to incorporate the versions of the Asbestos Management Strategy and Unexpected Discovery of Contaminated Land Procedure approved as part of the project's Construction Soil and Water Management Plan.	RCPBJV	Construction	n/a	n/a	Compliant - closed	On-site works are being completed in accordance the Asbestos Management Plan and Unexpected Discovery of Contaminated Land Procedure approved as part of the project's Construction Soil and Water Management Plan.  The Ancillary Facility Environmental Review will be updated in conjunction with a review of the CEMP in the coming construction quarter.
<b>Ancillary Facility – Holroyd Sport Ground (Site 14)</b>							
1	Works are carried out in accordance with the documents Environmental Review: Ancillary Facility Holroyd Sports Ground, WestConnex M4 Widening Project (Revision 2, RMS,2015);	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted, works are being undertaken in accordance with the approved ancillary facility assessment, the CEMP and sub plans
2	Any alteration of the site layout that would change the function of the ancillary facility (such as new activities) or change the predicted environmental impacts requires further Secretary approval under condition C28;	RCPBJV	Construction	n/a	n/a	Compliant - closed	Noted, no change required for this reporting period
3	Hazardous materials are to be stored in appropriately roofed and bunded areas, with consideration given to storage as far away from A'Becketts Creek as reasonable and feasible.	RCPBJV	Construction	n/a	n/a	Compliant - closed	Noted, no hazardous materials are currently stored at the compound.

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<b>Ancillary Facility Environmental Review Site 15 – Fox Street Laydown (Kurung Reserve)</b>							
1	<p>Prior to the establishment or construction of Site 15 the Construction Environmental Management Plan and relevant sub-plans must be updated to incorporate:</p> <ul style="list-style-type: none"> <li>a. The use of Site 15</li> <li>b. The proposed management and mitigation measures detailed in the Environmental Review document mentioned above; and</li> </ul>	RCPBJV	Construction	n/a	n/a	Compliant - closed	Site 15 – Fox Street Laydown has been added to the Ancillary Facility Management Plan. Other mitigation measures are consistent with the existing CEMP and sub-plans.
2	Hazardous materials must be stored in appropriately roofed and bunded areas.	RCPBJV	Construction	n/a	n/a	Compliant - open	Noted. No hazardous materials have been stored at the compound to date.

**Table B-2 Management measures from EIS and Submissions Report**

Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
<b>Property Management</b>							
SE-1	The draft Community Consultation Framework for the project (refer Appendix M) will be finalised following consideration of community submissions on the EIS. Consultation will then be undertaken consistent with the revised Community Consultation Framework, particularly in relation to: traffic management (including property access, pedestrian and cyclists access). Landscaping and urban design. Construction activities including work outside standard construction hours. Noise and vibration mitigation and management.	RCPBJV	Pre-Construction	Community Involvement Plan	Yes	Compliant	Addressed through compliance with CoA C1.  A Community Involvement Plan (including Community Communication Strategy) (CIP) has been prepared in accordance with condition C1. This Plan was approved by DP&E on the 13th May 2015.
SE-2	Early and on-going communication and consultation will occur with property owners, business owners and residents about the property acquisition process.	Proponent / RCPBJV	Construction	Community Involvement Plan	Yes	Compliant	Addressed through compliance with CoA C1, C2, C3 and C4.
SE-3	Property acquisition will occur consistent with the requirements of the (NSW) Land Acquisition (Just Terms Compensation) Act 1991.	Proponent	Construction	Roads and Maritime Services Land Acquisition Information Guide (July 2014)	No	Compliant	Ongoing in accordance with RMS procedures outlined in the Roads and Maritime Services Land Acquisition Information Guide. (July 2014).
SE-4	On-going communication and consultation will occur with the owners and operators of the motorcycle training center at Martha Street, about potential project impacts and appropriate measures to manage impacts. Roads and Maritime will review the potential to relocate the training center within or adjacent to the M4 corridor.	Proponent / RCPBJV	Construction	Community Involvement Plan	Yes	Compliant	Addressed through compliance with CoA C1, C2, C3 and C4.
SE-5	On-going communication and consultation with the owners of the industrial property for partial acquisition at Junction Street, Lidcombe will occur. This will include working with the business owners to manage and plan Project construction activities and delivery to minimise impacts on their business operations.	Proponent	Construction		No	Compliant	Acquisition process ongoing with RMS and ongoing communication and consultation being undertaken during construction with owner.
<b>Flora and Fauna Management Requirements</b>							
FF-1	Project environmental management plans will include procedures for preclearance surveys that are consistent with the Roads and Maritime Biodiversity Guidelines (RTA 2011).  Pre-clearing surveys will be undertaken by an experienced ecologist to identify any nesting/roosting animals present in the project area. This will include inspections of affected existing structures for microbats that may be present in cracks, fissures, scuppers, lifting holes or similar.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f)(ii).

Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
FF-2	If microbats are found during pre-clearing surveys, an appropriately qualified ecologist will be engaged and provide advice on work methods and timing to minimise impacts on the bats. If exclusions are required, these will be done in accordance with a Bat Management Plan prepared by an appropriately qualified ecologist.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f).  A Construction Flora and Fauna Management Plan (FFMP) has been developed and forms Appendix B2 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.  A Bat Management Plan will be prepared if required in accordance with Section 2.8 of FFMP Appendix A – Pre-clearing flora and fauna protocol.
FF-3	An unexpected threatened species finds procedure will be developed consistent with the Roads and Maritime Biodiversity Guidelines and incorporated into project environmental management documentation.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f)(vi).
FF-4	Exclusion zones will be established to avoid damage to native vegetation and fauna habitats identified for retention and prevent the distribution of weeds.  The location of exclusion fencing to be installed will be identified by project environmental management plans and the function and importance of the exclusion zones will be communicated to construction personnel.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f)  A Construction Flora and Fauna Management Plan (FFMP) has been developed and forms Appendix B2 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.  Exclusion zones are illustrated on Land Disturbance Permits.
FF-5	A detailed landscape plan will be prepared for the project. The landscape plan will build on the finding of the Urban Design, Landscape Character and Visual Working Paper and will include detailed set out, species and planting guides including for those areas disturbed construction. Where areas of habitat are to be re-established, this will occur consistent with Guide 3 Re-establishment of Native Vegetation of the Roads and Maritime Biodiversity Guidelines (RTA 2011).	RCPBJV	Construction	Urban Design and Landscape Plan	Yes	Compliant	Addressed through compliance with CoA B26.
FF-6	Consistent with Principle 6 of the OEH Offset Principles the project will consider options to offset the loss of the small areas of TECs impacted by the project. These options will be detailed in the landscape plan and could include: Enhancing habitat Reconstructing habitat in strategic areas to link areas of conservation value Increasing buffer zones	Proponent	Construction	Biodiversity Offset Strategy	Yes	Compliant	Addressed through compliance with CoA D24.
FF-7	A weed management plan consistent with the Roads and Maritime Biodiversity Guidelines (RTA 2011) will be developed as part of the construction environmental management plan.  The weed management plan will include descriptions and mapping of major weed infestations and appropriate management actions to be undertaken in relation to each infestation.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f)(iv)

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FF-8	Measures to prevent the spread of pathogens will be detailed in the construction environmental management plan. Measures will be consistent with Roads and Maritime Biodiversity Guidelines – Guide to Pathogen Management (RTA 2011).	RCPBJV	Construction	Construction Flora and Fauna Management Plan App G	Yes	Compliant	Addressed through compliance with CoA D32 (f)
FF-9	The detailed design of the bridge over Duck River will be refined to reduce impact on riparian vegetation and wetlands where possible. This includes considering opportunities to improve access for natural light and moisture under the bridge.	RCPBJV	Design	WestConnex Stage IA: M4 Widening Design Report: Bridges Developed Concept Design M4W-BR-004-RPT-DCD-0001	No	Compliant	Addressed through compliance with CoA B4
FF-10	Riparian vegetation along the main wildlife corridor (Duck River) will be protected during construction works where possible with any affected areas to be rehabilitated.	RCPBJV	Construction	Construction Flora and Fauna Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (f)
FF-11	In stream structures such as bridges and culverts are to be designed and managed to minimise any potential impact to flow regimes and fish passage.	RCPBJV	Design and Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA B2
FF-12	DPI would be consulted regarding an appropriate form of biodiversity offset for the proposed loss of 0.28 ha of mangroves	Proponent	Pre-construction	Biodiversity Offset Strategy	Yes	Compliant	Addressed through compliance with CoA D24

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<b>Noise and Vibration Management Requirements</b>							
NV-1	<p>Feasible and reasonable noise mitigation will be considered in accordance with the NSW Road Noise Policy (EPA 2011) and the Environmental Noise Management Manual (RTA 2001). Specifically, noise mitigation (beyond the adoption of traffic management and other road design measures) will be considered in the following circumstances:</p> <ul style="list-style-type: none"> <li>The predicted 'build' noise level exceeds the RNP base criteria for redeveloped roads and the noise level increase due to the project (ie the noise predictions for the 'build' minus the 'no build') is greater than 2 dB.</li> <li>OR</li> <li>The predicted 'build' noise levels are acute (<math>\geq 65</math> dBA LAeq(15hour) or <math>\geq 60</math> dBA LAeq(9hour)) regardless of the incremental impact of the project.</li> </ul>	Proponent	Design and Operation	Operational Noise Management Review	Yes	Compliant	Addressed through compliance with CoA E1 and E2.
NV-2	<p>A Construction Noise and Vibration Management Plan (CNVMP) will be prepared for the project. The CNVMP will:</p> <ul style="list-style-type: none"> <li>Assist in ensuring that the noise during construction complies where possible with the construction noise management levels set for the project.</li> <li>Determine noise and vibration monitoring, reporting and response procedures.</li> <li>Describe specific mitigation treatments, management methods and procedures to be implemented to control noise and vibration during construction.</li> <li>Describe construction timetabling to minimise noise impacts including time and duration restrictions, respite periods and frequency.</li> <li>Describe procedures for notifying residents of construction activities likely to affect their amenity through noise and vibration.</li> <li>Define contingency procedure to be implemented in the event of non-compliances and/or noise complaints</li> </ul>	RCPBJV	Pre-construction	Noise and Vibration Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(b)
NV-3	<p>The following vibration mitigation measures will be specifically considered during the preparation of the CNVMP:</p> <ul style="list-style-type: none"> <li>Relocate vibration generating plant and equipment to areas within the site in order to lower the vibration impacts.</li> <li>Use lower vibration generating items of excavation plant and equipment eg smaller capacity rockbreaker hammers.</li> <li>Use dampened rockbreakers and/or 'city' rockbreakers to minimise the impacts associated with rockbreaking works.</li> <li>If vibration intensive works are required within the safe working distances, conduct vibration monitoring or attended vibration trials to ensure that levels remain below the cosmetic damage criterion.</li> <li>Conduct building condition surveys both before and after the works to identify existing damage and any damage due to the works.</li> </ul>	RCPBJV	Pre-construction and construction	Noise and Vibration Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(b)

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NV-4	<p>Within 12 months of the commencement of operation of the project an operational noise review will be undertaken. This will include:</p> <ul style="list-style-type: none"> <li>Monitoring to compare actual noise performance of the project against predicted noise performance.</li> <li>An assessment of the performance and effectiveness of applied noise mitigation measures together with a review and if necessary, reassessment of all feasible and reasonable mitigation measures.</li> <li>Identification of any additional feasible and reasonable measures that will be implemented with the objective of meeting the criteria in the NSW Road Noise Policy (EPA 2011), when these measures will be implemented and how their effectiveness will be measured and reported.</li> </ul>	Proponent	Operation	Operational Noise Review	Yes	Compliant	Addressed through compliance with CoA E2.
<b>Soil and Water Management Requirements</b>							
SWW-1	<p>A Soil and Water Management Plan will be prepared for the project in accordance with:</p> <p><i>Managing Urban Stormwater – Soils and Construction, Volume 1: Managing Urban Stormwater, 4th edition ('the Blue Book');</i></p> <p><i>Managing Urban Stormwater–Soils and Construction, Volume 2D Main Road Construction.</i></p>	RCPBJV	Pre-Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-2	<p>Measures will be implemented during construction to minimise the risk of erosion, sedimentation and pollution. These measures may include:</p> <ul style="list-style-type: none"> <li>Avoid disturbance where practicable, otherwise minimise the area of disturbance, particularly on and adjacent to river banks.</li> <li>Designate of 'no-go' zones for construction plant and equipment.</li> <li>Install upstream diversion channels to direct clean runoff from upstream catchments around or through disturbed areas (maintaining separation from runoff containing sediment).</li> <li>Shape disturbed land to minimise slope lengths and gradients and improve drainage. Install/line catch drains to carry any sediment laden runoff to appropriate sediment control measures.</li> <li>Minimise stockpiling of material.</li> <li>Remove cleared or excavated materials as soon as practicable after excavation and appropriately dispose of or stockpile off-site.</li> <li>Locate stockpiles away from drainage lines and creek channels. Seed disturbed areas for temporary soil stabilisation.</li> <li>Employ appropriate measures to prevent/minimise wind-blown dust from leaving the site (eg watering).</li> <li>Establish designated areas for plant and construction material storage within site compounds and other locations within the project area.</li> <li>Store all chemicals and fuels associated with construction in secure roofed and bunded areas.</li> <li>Retain erosion and sediment controls until disturbed areas are stabilised.</li> </ul>	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).



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SWW-3	<p>Measures will be implemented during operation to minimise the risk of erosion and sedimentation. These measures may include:</p> <ul style="list-style-type: none"> <li>Undertake post-construction monitoring to ensure successful establishment of landscaping and vegetation cover.</li> <li>Undertake remedial planting in locations where vegetation cover has not established or has only partially established.</li> </ul>	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-4	<p>The following measures will be implemented to address erosion and sedimentation risk near the Duck River bridge works:</p> <ul style="list-style-type: none"> <li>Minimise the area of mangroves to be cleared.</li> <li>Install temporary coffer dams (sheet piling) or suitable alternative around pier construction locations.</li> <li>Use silt curtain, subject to consideration of tidal flow velocities.</li> <li>Program works likely to disturb aquatic sediments to 'slack water' periods.</li> <li>Conduct water quality monitoring.</li> </ul>	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-5	Detailed design would consider practicable measures to optimise pollution mitigation. This would include vegetated swales with rock check dams and spill management basins where space permits.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-6	An Acid Sulfate Soils (ASS) Management Plan will be prepared in accordance with the Acid Sulfate Soils Manual and Guidelines for the Management of Acid Sulfate Materials: Acid Sulfate Soils, Acid Sulfate Rock and Monosulfidic Black Ooze.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-7	A Contaminated Land Management Plan will be prepared in accordance with relevant EPA guidelines.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-8	Excavated material that is not suitable for on-site reuse or recycling will be transported to a site that may legally accept that material for reuse or disposal. Soils leaving the site will be waste classified so that correct resource recovery and or off-site disposal occur.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-9	<p>An Asbestos Management Plan will be developed for the construction of the project in accordance with the National Environment Protection (Assessment of site contamination) Measure 1999.</p> <p>The Plan will include an unexpected finds procedure to address any previously unidentified asbestos contamination encountered during construction.</p> <p>Further investigation of the area of public access beneath the M4 Motorway to the east of Alfred Street will be undertaken to assess the level and extent of asbestos in this area.</p>	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).

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SWW-10	Where excavated material cannot be classified as virgin excavated natural material, it will be classified and disposed of to an appropriately licensed landfill in accordance with the Waste Classification Guidelines– Part 1: Classifying Waste and Part 2: Immobilisation of Waste.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-11	Further assessment of the extent and source of hydrocarbon contamination associated with BH101 (located at the junction of Church Street/Great Western Highway) will be undertaken to inform the requirements of any specific remediation or management measures during construction should any works for the project disturb this area.	RCPBJV	Construction	Soil Contamination report	Yes	Compliant	Addressed through compliance with CoA B8.
SWW-12	Where construction works include dewatering, the need for additional investigations will be identified to assess potential impacts, if required.	RCPBJV	Construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
SWW-13	Assessment of the two commercial properties and the four residential properties being acquired will be undertaken for the presence of hazardous building materials.	Proponent RCPBJV	Construction	EIS Phase II Contamination Report (GHD, 2014).	N/A	Compliant - closed	Only three residential properties were acquired and assessments were completed prior to demolition of these three properties. Hazardous materials for commercial properties assessed as part of EIS Phase II Contamination Report (GHD, 2014).
SWW-14	A project-specific Resource and Waste Management Plan (RWMP) will be prepared in accordance with the <i>Roads and Maritime Waste Minimisation &amp; Management Guidelines</i> and applicable Roads and Maritime QA Specifications.	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	The Construction Waste and Energy Management Plan been developed and forms Appendix B7 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.
SWW-15	All wastes, including contaminated wastes, will be identified and classified in accordance with Environmental Guidelines: Assessment, Classification and Management of Liquid and Non-Liquid Wastes.  Disposal of any non-recyclable waste will be in accordance with the POEO Act and <i>Waste Classification Guidelines: Part 1 Classifying Waste</i> .	RCPBJV	Construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA B22.
HF-1	Suitable protection measures will be provided at pipe outlets and at locations where there is a risk of creek bank instability due to discharges from the pavement drainage system.	RCPBJV	Detailed design and during construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).
HF-2	Rock protection will be provided to prevent scour where piers are placed in areas subject to inundation in the 1% AEP flood.	RCPBJV	Detailed design and during construction	Soil and Water Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (d).

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HF-3	<p>A mitigation strategy will be developed to address the predicted flood level increases in the vicinity of A'Becketts Creek. The strategy will develop and evaluate a range of mitigation options, which may include:</p> <ul style="list-style-type: none"> <li>Widening or augmentation of A'Becketts Creek between Good Street and Woodville Road.</li> <li>Enlargement of Good Street bridge waterway area.</li> <li>Relocation of viaduct piers.</li> <li>Streamlining of viaduct piers.</li> </ul>	RCPBJV	Detailed Design	Flood Mitigation Strategy	Yes	Compliant	Addressed through compliance with CoA B5.
<b>Heritage Management Requirements</b>							
AH-1	Project environmental management plans will include procedures to guide the management of any previously recorded Aboriginal sites/objects within the project area. Management response would vary depending on the nature of the find, its significance and likely impact.	RCPBJV	Construction	Heritage Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(e)
AH-2	Project environmental management plans will identify procedures for management of any possible human skeletal remains. In the event that the project reveals possible human skeletal remains, work would cease in the affected area and the remains would be reported to the NSW Police, the Office of Environment and Heritage and Aboriginal stakeholders.	RCPBJV	Construction	Heritage Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(e)
HH-1	The design and construction of the proposed new bridge over Duck River will aim to minimise impacts to the heritage listed wetlands adjacent to Duck River.	RCPBJV	Detailed Design Construction	WestConnex Stage 1A: M4 Widening Design Report: Bridges Developed Concept Design M4W-BR-004-RPT-DCD-0001	No	Compliant	Addressed through compliance with CoA B4
HH-2	Potential impacts of construction vibration on adjacent heritage items will be managed in accordance with the project noise and vibration management plan.	RCPBJV	Construction	Noise and Vibration Plan	Yes	Compliant	Addressed through compliance with CoA D32(b)
HH-3	The proposed compound site located immediately to the west of Welfare Street would be screened to reduce the visual impact on the Welfare Street Precinct/Conservation area. Measures may include temporary barriers or suitable fencing.	RCPBJV	Construction	Site 13 – Homebush Bay Drive Compound Ancillary Facility Environmental Review	Yes	Compliant	The Ancillary Facility Environmental Review for the Site 13 (compound site located immediately to the west of Welfare Street) was approved on the 4 July 2016 and included screening.

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HH4	The Project's CEMP will include an 'Unexpected Finds' procedure to guide the management of any archaeological sites identified during construction. The management response will vary depending on the nature of the find, its significance and likely impacts.	RCPBJV	Pre-construction	Heritage Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(e)
HH5	All heritage items within the vicinity of the study area from Holroyd LEP 2013, including properties located on Tottenham Street, will be clearly identified on relevant figures in the CEMP.	RCPBJV	Pre-construction	Heritage Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(e)
<b>Air Quality Management Requirements</b>							
AQ-1	<ul style="list-style-type: none"> <li>• Activities will be assessed during adverse weather conditions and modified as required (for example, activities will cease where reasonable levels of dust cannot be maintained using available means).</li> <li>• Use lower vibration generating items of excavation plant and equipment eg smaller capacity rockbreaker hammers.</li> <li>• Dust monitoring will be undertaken during construction at appropriate locations near sensitive receivers for the project in accordance with Approved Methods for Sampling and Analysis of Air Pollutants in NSW".</li> <li>• Construction vehicles will meet compliance with relevant and current emission standards as prescribed in Australian Design Rules for heavy duty engines and vehicles.</li> <li>• Strategies for minimising air emissions from off road diesel equipment will be adopted including but not limited to, graders, bulldozers and loaders.</li> <li>• All off road diesel equipment will meet best available diesel emissions standards or be fitted with an appropriate diesel exhaust treatment device where possible.</li> <li>• Engines of on-site vehicles and plant will be switched off when not in use.</li> <li>- Vehicles will be maintained and serviced according to manufacturer's specifications.</li> </ul>	RCPBJV	Construction	Air Quality Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(g)
AQ-2	<ul style="list-style-type: none"> <li>- Minimise the area of exposed surfaces.</li> <li>- Employ appropriate measures to prevent/minimise wind-blown dust from leaving the site (eg water carts).</li> <li>- Minimise stockpiling of material.</li> <li>- Stockpiles will be located away from sensitive receivers where practicable.</li> <li>- Apply barriers, covering or temporary rehabilitation.</li> <li>- Rehabilitation of completed sections will be undertaken soon as practicable.</li> </ul>	RCPBJV	Construction	Air Quality Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(g)

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AQ-3	<ul style="list-style-type: none"> <li>- Watering of haul roads (fixed or mobile).</li> <li>- Roads or accesses with long term or heavy use will be sealed where required.</li> <li>- Sealed haul roads will be cleaned regularly.</li> <li>- Vehicle traffic will be restricted to designated routes which can be managed by regular watering and with appropriate speed limits.</li> <li>- Wheel wash or grids will be located near exit points to minimise mud/ dirt track out.</li> <li>- Street cleaning will be undertaken to remove dirt tracked onto sealed roads.</li> <li>- Vehicle loads will be covered when transporting material off site.</li> </ul>	RCPBJV	Construction	Air Quality Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(g)
AQ-4	<ul style="list-style-type: none"> <li>- Dust suppression activities will be undertaken for concrete cutting, grinding or sawing (eg water sprays)</li> </ul>	RCPBJV	Construction	Air Quality Management Plan	Yes	Compliant	Addressed through compliance with CoA D32(g)
<b>Waste and Energy Management Requirements</b>							
GHG-1	Assess energy (fuel/electricity) efficiency when selecting equipment	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	Implementation of the Construction Waste and Energy Management Plan.
GHG-2	A waste management plan will be prepared to maximise re-use and recycling of construction and demolition waste. Reuse of excavated road materials would be maximised as far as possible where they are cost, quality and performance competitive to reduce use of materials (with embedded energy).	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA D31.
GHG-3	Steel with recycled content would be specified where feasible where they are cost, quality and performance competitive. Sub-contractors would be required to propose recycled content construction materials where they are cost, quality and performance competitive	RCPBJV	Construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA D31.
GHG-4	Assess opportunities to use local materials to reduce transport emissions	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA D31.
GHG-5	Undertake vegetation planting and management that maximises opportunities to sequester carbon over the life of the project	RCPBJV	Pre-construction/ Construction	Urban Design and Landscape Plan	Yes	Compliant	Addressed through compliance with CoA B26.

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GHG-6	The feasibility of using biofuels (biodiesel, ethanol, or blends such as E10 or B80) would be investigated by the contractor, taking into consideration the capacity of plant and equipment to use these fuels, ongoing maintenance issues and local sources. Works would be planned to minimise fuel use.	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA D31.
GHG-7	Assess opportunities to use renewable energy sources to power control systems, lighting and signage	RCPBJV	Pre-construction	Construction Waste and Energy Management Plan	Yes	Compliant	Addressed through compliance with CoA D31.
<b>Community Management</b>							
CI-1	Consultation will be undertaken with local communities potentially affected by the impacts of multiple projects in addition to the M4 Widening.	Proponent RCPBJV	Construction	Community Involvement Plan	Yes	Compliant	Addressed through compliance with CoA C1, C2, C3 and C4.
CI-2	Where relevant, consultation will be undertaken with Proponents of other nearby projects to increase the overall awareness of project timeframes and impacts	Proponent RCPBJV	Construction	Community Involvement Plan	Yes	Compliant	Addressed through compliance with CoA C1, C2, C3 and C4.
<b>Traffic Management</b>							
TT-1	A traffic and transport liaison group will be established prior to commencement of construction. The traffic and transport liaison group will be consulted during preparation of the construction traffic management plan.  A traffic co-ordination group (TCG) will be established prior to implementation of traffic controls. The TCG will manage the development of traffic management plans, ensuring safety and minimising user impacts.	RCPBJV	Pre-Construction/ Construction	Traffic Control Group	Yes	Compliant	Traffic Control Group has been established in accordance with the project deed.

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TT-2	<p>A construction traffic management plan will be developed, approved, implemented and monitored as part of the project. The construction traffic management plan would focus on maintaining general traffic flow and specifying appropriate site accesses and construction traffic routes. It would include:</p> <ul style="list-style-type: none"> <li>• Traffic Control Plans showing the access arrangements and the detail of required signs and devices</li> <li>• Vehicle Movement Plans showing access to work sites and direction of travel</li> <li>• Pedestrian and Cyclist Control Plans</li> <li>• Management strategy for other road users</li> <li>• Management strategy for access to adjacent properties</li> <li>• Hours of operation, including prohibitions on queuing outside sites prior to commencement of working hours</li> <li>• Road safety audit requirements</li> <li>• Any localised improvements/adjustments to existing traffic management arrangements.</li> </ul>	RCPBJV	Pre-Construction/ Construction	Construction Traffic and Access Management Plan	Yes	Compliant	Addressed through compliance with CoA D32 (c).
TT-3	Construction staging and temporary works will be developed and implemented to minimise conflicts with the existing road network and to maximise the separation between work areas and travel lanes.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	Yes	Compliant	Addressed through compliance with CoA D21
TT-4	Lane occupancies will be planned with the aim of minimising the actual work area, limiting obstructions and restrictions, maximising road capacity and avoiding peak traffic periods.	RCPBJV	Construction	Traffic Control Plans	Yes	Compliant	Addressed through the Traffic Control Group and compliance with CoA D21
TT-5	Existing motorway capacity will be maintained during the morning peak and evening peak periods.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	Yes	Compliant	Addressed through compliance with CoA D21
TT-6	Monitoring of the motorway and work sites will be undertaken using CCTV and mobile patrols to assist management of incidents.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	No	Compliant	Transport Management Centre continues to monitor network incidents on behalf of WestConnex.

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TT-7	Access for bicycles along the motorway (where currently available) would be maintained or an alternative route provided and signposted.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	No	Compliant	Addressed through compliance with CoA D20.
TT-8	Access to existing shared paths would be maintained subject to the need for temporary diversions.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	No	Compliant	Addressed through compliance with CoA D20.
TT-9	An operational traffic review will be undertaken to confirm the operational traffic impacts of the project on surrounding arterial roads and major intersections. The assessment will be based on actual traffic counts and will assess the level of service at major intersections between Pitt Street and Homebush Bay Drive along the M4 Motorway and on Parramatta Road. Where necessary, the outcomes of the operational traffic review would be used to identify opportunities for any further operational refinement to optimise the performance of the project.	Proponent	Operation	Operational Traffic Performance Review	Yes	Compliant	Addressed through compliance with CoA E6
<b>Visual Management</b>							
V-1	A detailed landscape plan will be prepared for the project. The landscape plan will build on the finding of the Urban Design, Landscape Character and Visual Working Paper and will include detailed set out, species and planting guides.	RCPBJV	Detailed Design	Urban Design and Landscape Plan	Yes	Compliant	Addressed through compliance with CoA B26
V-2	Where practicable, the height of retaining walls will be minimised allowing introduction of a batter and construction of reinforced soil wall to allow reinstatement of planting along verges.	RCPBJV	Detailed Design	Urban Design and Landscape Plan	No	Compliant	Addressed through compliance with CoA B26
V-3	Built elements, including noise walls will be further refined consistent with the urban design vision, objectives and principles for the project.	RCPBJV	Detailed Design	Urban Design and Landscape Plan	No	Compliant	Addressed through compliance with CoA B26
V-4	The visual impact of construction site compounds on adjacent residential areas will be minimised through the careful planning and positioning of temporary offices, other plant and material laydown areas, and specific management of lighting and potential for light spill within the identified construction site compounds.	RCPBJV	Detailed Design	Ancillary Facility Management Plan	No	Compliant	Addressed through compliance with CoA D32(a)



Source Ref.	Condition of Approval	Responsibility	Timing	Document Reference	Approval of, or referral to DP&E required?	Status	Details of Compliance (e.g. Date submitted to DP&E, Approval obtained etc.)
V-5	Vegetation, mature or otherwise, currently located between construction site compounds and adjacent residential areas will be retained where practicable to screen views.	RCPBJV	Construction	Flora and Fauna Sub-plan	No	Compliant	Addressed through compliance with CoA B19
V-6	Vegetation clearance will be limited to that required to construct the project. Where practicable landscaping would be progressively introduced to provide screening between adjacent residences and the motorway corridor.	RCPBJV	Construction	Flora and Fauna Sub-plan, Urban Design and Landscape Plan	No	Compliant	Addressed through compliance with CoA B19
V-7	Where possible, some screening fencing will be introduced between the motorway carriageways and the work sites in the median and to the sides of the motorway to reduce the visual impact of construction and limit distractions for road users.	RCPBJV	Construction	Construction Traffic and Access Management Plan and Traffic Control Plans	No	Compliant	Screening in accordance with Construction Traffic and Access Management Plan and Traffic Control Plans.