

WestConnex - M4 Widening Major Civil Works

Construction Compliance Report

May to August 2015

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	Name	Position	Signed/Approved	Date
Originator/ Review	Sally Reynolds	RLJV Environmental Manager	Sally Reynolds	11/09/15
Approval	Mark Stevenson	RLJV Project Director	Mark Stevenson	11/09/15

Revision history

Revision	Date	Description	Approval
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1	Project Director	
2	Environmental Representative	
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5	Community Relations Manager	
7	WDA Environmental Manager	

Note: The Conditions of Approval have been updated with Modifying Instrument SSI 6148 MOD 1, relevant conditions are A2, A3, B14, B14A, B14B, B26

Source Ref.	Condition of Approval	Proponent/ RLJV 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.	RLJV	All Stages	Construction Environmental Management Plan	n/a	Compliant	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.	RLJV	All Stages	Compliance Tracking Program	n/a	Compliant	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. A Pre-Construction Compliance Report was submitted to DP&E one month prior to construction (7/4/15) and an updated revision submitted on 22/5/15 as requested by DP&E. In accordance with the requirements of the condition, Quarterly Compliance Reports (this report) and a Pre-Operational Compliance Report will be submitted to DP&E to provide regular updates on compliance for the project. Compliance with this condition is ongoing throughout the M4 Widening project works.
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.	RLJV	All Stages	n/a	n/a	Compliant	Noted and shall be implemented throughout construction and operation of the project. Compliance with this condition is ongoing throughout the M4 Widening project works.
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.	RLJV	All Stages	n/a	n/a	Compliant	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 or ancillary facility assessments have been included in the compliance tracking program to ensure compliance is monitored and reported.
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	Proponent	All Stages	n/a	n/a	Compliant	Noted

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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.	Proponent/ RLJV	All Stages	n/a	n/a	Compliant	Appendix A1 of the CEMP contains a full list of applicable legislation and associated permits, licences or approvals. The Project team will obtain all necessary licenses and approvals relevant to the M4 Widening project. An Environment Protection Licence (EPL) 20567, in accordance with the Protection of the Environment Operations Act 1997 was obtained by Leighton Contractors Pty Ltd as part of the RLJV on the 20 th April 2015. A copy of the EPL is available on the EPA, WDA and Leighton Contractor websites. 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).	Proponent	All Stages	n/a	n/a	N/A	The project will not 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.	Proponent	All Stages	n/a	n/a	Compliant	The following plans were submitted to the Secretary of DP&E a minimum of one month prior to commencement of construction; - CEMP (CoA D31) (submitted 7/4/15) - CEMP – Sub plans (CoA D32) (submitted 7/4/15) - Water Quality Plan and Monitoring Program (CoA B7) (submitted 7/4/15) - Community Involvement Management Plan (including the Community Communication Strategy) (CIP) (CoA C1) (submitted 8/4/15) - Pre-Construction Compliance Report (CoA A12(c) i) (submitted 8/4/15) - Compliance Tracking Program (CoA A12) (submitted 8/4/15) With agreement from DP&E the Flood Mitigation Strategy (CoA B5) was submitted on the 12 June 2015 Additionally, the Soil Contamination Report (CoA B8) was provided to DP&E on the 4 th May 2015 The draft Urban Design and Landscape Plan (UDLP) (CoA B26) was submitted to the Secretary on 10 th June 2015 and the final UDLP submitted on 24 th July 2015. Comments from DP&E were received on 24 th August and the UDLP is being reviewed and will be resubmitted on 18 th September 2015.
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.	RLJV	All Stages	CEMP Induction Daily pre-start	n/a	Compliant	All RLJV 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-start which is briefed to the work crew prior to commencing work.

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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.	RLJV	All Stages	CEMP Induction Visitor Induction	n/a	Compliant	All RLJV 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 RLJV personnel. Visitors will undertake a visitor induction prior to entering site.
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.	Proponent	All Stages	CIP	n/a	Compliant	Disputes are managed in accordance with Section 9 of the CIP. No disputes which require DP&E resolution have occurred to date.
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> <ul style="list-style-type: none"> (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); (b) provisions for periodic review of the compliance status of the SSI against the requirements of this approval; (c) provisions for periodic reporting of compliance status to the Secretary, including but not limited to: <ul style="list-style-type: none"> (i) a Pre-Construction Compliance Report prior to the commencement of construction; (ii) quarterly Construction Compliance Reports, for the duration of construction; and (iii) a Pre-Operation Compliance Report prior to the commencement of operation; (d) a program for independent environmental auditing in accordance with AS/NZS ISO 19011:2014 - Guidelines for Auditing Management Systems; (e) mechanisms for recording environmental incidents during construction and actions taken in response to those incidents; (f) provisions for reporting environmental incidents to the Secretary during construction, in accordance with conditions A13 and A14; (g) procedures for rectifying any non-compliance identified during environmental auditing, review of compliance or incident management; and (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. 	Proponent/ RLJV	All Stages	CTP (this report)	n/a	Compliant	<p>A Compliance Tracking Program (CTP) has been developed and submitted to DP&E on 8th April 2015, a minimum of one month prior to the commencement of Construction. The CTP was approved by DP&E on the 13th May 2015.</p> <p>The pre-construction compliance report required by CoA A12 (c) (i) was prepared and submitted to DP&E 8th May 2015 prior to commencement of construction.</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.	RLJV	All Stages	CEMP	n/a	Compliant	The requirement of EPA notification and Secretary notification has been included in Section 7 of the CEMP. Notifications shall occur in accordance with the CEMP during Construction as necessary. No pollution incidents have occurred that require reporting to EPA.

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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.	RLJV	All Stages	CEMP	n/a	Compliant	This requirement has been included in Section 7 of the CEMP. Notifications shall occur in accordance with the CEMP during Construction as necessary. No incidents have occurred that require reporting to the Secretary.
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.	RLJV	All Stages	CEMP	n/a	Compliant	This requirement has been included in Section 7 of the CEMP
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.	RLJV	All Stages	SWMP EWMS 004 - Piling Near Waterways	n/a	Compliant	In addition to the detail design phase which incorporates measures to avoid operational water pollution, a Soil and Water Management Plan (SWMP) (refer Appendix B4 of the CEMP) is being implemented during construction which includes environmental measures to control and manage construction water. Site specific environmental work method statements have been developed for works near waterways and construction methodologies implemented to avoid water pollution events. Ongoing consultation with the EPA and other environmental management professionals is being carried out during construction via regular site inspections, ERG meetings and documentation review processes.
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.	RLJV	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. EWMS for piling near waterways has been prepared in consultation with relevant stakeholders (e.g. DPI, EPA) and discussed as part of the Environmental Review Group meetings.
B3	Drainage swales are to be constructed outside of areas of marine vegetation (i.e. mangrove and saltmarsh habitat).	RLJV	All Stages	WestConnex Stage 1A: M4 Widening Design Report: Drainage and Water Quality Developed Concept Design M4W-DR-001-RPT-0001	n/a	Compliant	Drainage swales have been designed so that they will not be constructed in areas of marine vegetation.

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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.	RLJV	All Stages	WestConnex Stage 1A: M4 Widening Design Report: Bridges Developed Concept Design M4W-BR-004-RPT-DCD-0001	n/a	Compliant	As far as feasible and reasonable, the bridge over Duck River has been designed to minimise the number of piers within the bed and banks of the river.
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>	PROPONENT/ RLJV	Prior to Construction or as otherwise agreed by the Secretary	WestConnex Stage 1A: M4 Widening Flood Mitigation Strategy M4W-DR-003-RPT-0001.05	n/a	Compliant	<p>The Flood Mitigation Strategy has been prepared in consultation with relevant councils (Holroyd City & Parramatta City), directly affected landowners, DPI (Office of Water) and the Office of Environment and Heritage.</p> <p>DP&E approved, on 03/03/15, the nominated Hydrologic Engineers, Ian Rath and Luiz Segundo from Hyder Consulting Pty Ltd to peer review and confirm that the Strategy meets the requirements of CoA B5.</p> <p>With agreement from DP&E, the draft Strategy was submitted to the Secretary of DP&E on the 21st May 2015, with the final strategy submitted on 12th June 2015.</p> <p>Further comments on the final strategy were received from DP&E on 21st July. These comments are currently being addressed.</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.	RLJV	Prior to Construction (or as per B5)	WestConnex Stage 1A: M4 Widening Flood Mitigation Strategy M4W-DR-003-RPT-0001.05	n/a	Compliant	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.
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, waterbodies 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 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>	Proponent	All Stages	Water Quality Plan and Monitoring Program	n/a	Compliant	<p>A Water Quality Plan and Monitoring Program has been 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"> • DPI (Office of Water) • DPI (Fisheries and Aquaculture) • EPA • Auburn City Council • Holroyd City Council • Strathfield Council • Parramatta City Council • Sydney Water • Sydney Olympic Park Authority <p>A copy of the final Plan and Program has been provided to the EPA, DPI (Fishing and Aquaculture), NOW and councils prior to its implementation – provided on the 22nd May 2015.</p> <p>The Plan and Program was approved by DP&E on the 13th May 2015.</p> <p>Water quality monitoring results are provided to Secretary, EPA, DPI and NoW as part of the CTP.</p>

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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>	RLJV	Prior to commencement of site preparation and excavation occurring – Construction phase	Soil Contamination Report	n/a	Compliant	A Soil Contamination Report 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 rd June 2015.
B9	The Proponent shall not destroy, modify or otherwise physically affect any heritage items outside the SSI footprint.	Proponent	Ongoing throughout construction	LETTER-RLJV-000213-N1023-0036-PM-DS-WDA-SiteCondition-PotentialHeritag eltem-Issue036	n/a	Compliant	<p>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.</p> <p>A potential unexpected find was identified in the embankment near Church St (21st May 2015). Heritage advice was obtained from GML Heritage which determined that the item did not have heritage significance.</p>
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.	Proponent	Prior to Construction Ongoing throughout construction	n/a	n/a	Compliant	<p>These measures have been incorporated into the Heritage Management Plan (Appendix B5 of the CEMP). Compliance monitoring of this condition is ongoing during Construction.</p> <p>Parramatta Council were notified on 5th August 2015 that works will commence at Duck River in accordance with recommendation No. 5.</p>

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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.	RLJV	Prior to conducting acoustic treatments – Construction Phase	n/a	n/a	Compliant	N/a to date. Any work required at any heritage item will be done in accordance with the Heritage Management Plan (Appendix B5 of the CEMP).
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.	RLJV	Design Phase	TAMP	n/a	Compliant	The Traffic and Access Management Plan (TAMP) (refer Appendix B1 of the CEMP) describes the process for maintaining access arrangements during the Project. Compliance with this condition will be reported quarterly in accordance with the CTP.
B13	The SSI shall be designed to minimise impacts on future opportunities to improve pedestrian and cycle connectivity across and adjacent to the project.	RLJV	Design Phase	Design Report: Main Alignment and Local Roads (M4W-RD-001-RPT-0001)	n/a	Compliant	Noted. The Project has been designed to minimise impacts on future opportunities to improve pedestrian and cycle connectivity across and adjacent to the Project. Modification 1 has been approved by DP&E on 31/07/15 for the new cycleway at Homebush Bay Drive which will be designed 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.	RLJV	Design Phase	Design Report: Main Alignment and Local Roads (M4W-RD-001-RPT-0001)	n/a	Compliant	Noted: The Project has been designed to meet condition B14, for new or modified local road, parking, pedestrian and cycle infrastructure. Consultation with the relevant road authorities and is continuing and will include the cycleway diversion at Homebush Bay Drive. Following completion of the consultation the design report will be endorsed by a suitably qualified and experienced person.
B14A	An independent Bicycle Road Safety Audit 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.	RLJV	Prior to construction of the cycleway	n/a	n/a	Compliant	Noted. An audit will be undertaken prior to commencement of construction.
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.	RLJV	Design/ Construction	n/a	n/a	Compliant	Noted: Signage will be installed prior to the operation of the cycleway

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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>	PROPONENT	Within 12 months of the SSI approval, or otherwise agreed by the Secretary	n/a	n/a	Compliant	Noted. This Plan will be prepared in accordance with the condition within 12 months of the SSI approval - by 21 December 2015 unless otherwise agreed with DP&E.
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.	PROPONENT/ RLJV	Design Phase	n/a	n/a	Compliant	Noted. Roads and Maritime Services is intending to liaise with Parramatta Council in accordance with this CoA during detailed design of the project.

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B17	<p>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:</p> <p>(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;</p> <p>(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</p> <p>(c) potential delivery mechanisms and timing.</p> <p>The Review shall be provided to the Secretary, stakeholders and be made publicly available.</p>	PROPONENT/ RLJV	OPERATION	n/a	n/a	Compliant	Not applicable at this time.
B18	<p>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.</p> <p>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.</p>	RLJV	CONSTRUCTION	n/a	21 December 2015	Compliant	Noted. This Plan will be prepared in accordance with the condition within 12 months of the SSI approval - by 21 December 2015 unless otherwise agreed with DP&E.
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.	RLJV	CONSTRUCTION	UDLP	n/a	Compliant	Noted. Clearing has been minimised with the objective of reducing impacts to any threatened species or Endangered Ecological Communities. The urban design landscape plan (UDLP) incorporates endemic species into the species list to be planted during landscaping to the greatest extent practicable.
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.	RLJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant	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.
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.	RLJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant	This requirement has been incorporated into the Waste and Energy Management Plan (Appendix B7 of the CEMP). Compliance monitoring of this condition is ongoing during Construction. Examples of reuse/recycling of the that is occurring: - suitable spoil in earthworks - concrete - formwork - steel

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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).	RLJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant	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
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.	RLJV	All stages	Waste and Energy Management Plan (Appendix B7 of the CEMP)	n/a	Compliant	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.
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.	RLJV	All stages	n/a	n/a	Compliant	A number of services have been identified for relocation to date. All utility location works have been carried out in consultation with all relevant utility providers. These include; Optus, Jemena, Telstra, Viva Energy, Caltex and Shell Fuel Line, Freyssinet - Qenos Ethylene Gas Pipeline, Ausgrid, Endeavour Air and Sydney Water. All relocation and protection works shall continue to be carried out in consultation and via approvals from relevant stakeholders.
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/ RLJV	Prior to commencement of permanent built works and/or landscaping	UDLP	18 th September 2015	Compliant	Consultation with the relevant Councils occurred in June/ July 2015 prior to the finalisation of the plan. The UDLP was submitted to the Secretary on 27 th July 2015. The UDLP was submitted to DP&E on 25 th July and comments received on 24 th August. The UDLP is being reviewed to address the comments and will be resubmitted by 18 th September 2015. Refer to Table 1 of the UDLP for details on compliance with CoA B25.

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B26	<p>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:</p> <p>(a) identification of design objectives, principles and standards based on:</p> <p>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;</p> <p>(b) landscaping opportunities to mitigate visual impacts of the viaduct section and the permanent off-road cycleway diversion at the Homebush Bay Drive Interchange;</p> <p>(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);</p> <p>(d) a description of disturbed areas (including compounds) and details of 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"> The Plan may be submitted in stages to suit a staged construction program of the SSI. 	PROPONENT/ RLJV	Prior to commencement of permanent built works and/or landscaping	UDLP	18 th September 2015	Compliant	<p>HBO+EMTB, urban design and landscape designer registered with the Board of Architects has been engaged by RLJV to prepare the UDLP in accordance with condition B26.</p> <p>The UDLP was submitted to DP&E on 25th July and comments received on 24th August. The UDLP is being reviewed to address the comments and will be resubmitted by 18th September 2015.</p> <p>Refer to Table 1 of the UDLP (M4W-UD-001-RP-0001 Urban Design and Landscape Plan Rev 7) for details on compliance with CoA B26.</p>

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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.	RLJV	All stages	SWMS	n/a	Compliant	Noted. Construction management systems and associated safe work method statements (SWMS) have been developed to avoid damage during the construction phase. Compliance monitoring of this condition will be ongoing during Construction in accordance with the CEMP.
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.	PROPONENT/ RLJV	All stages	WestConnex Design Report UL002 Street Lighting – Local Roads	n/a	Compliant	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.
B29	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. Where existing residential development currently receives less than this requirement, existing access to sunlight should not be unreasonably reduced. Where affected properties include dwellings held under strata or community title, this condition shall be interpreted in relation to individual units within those properties. 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.	PROPONENT	Construction (within 6 months of SSI approval)	n/a	n/a	Compliant	The Proponent 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). WDA requested an extension for submission to DP&E to 31 July 2015. WDA finalised the report and submitted it to DP&E on the 24 July 2015. The report was also made publicly available on the website on the same day.
B30	The Proponent shall prepare a Solar Access and Overshadowing Report to confirm compliance with the requirements of condition B29. This report shall include: (a) Identification of potentially affected properties; and (b) Assessment of the detailed design's compliance at each property, informed by: i) a review of the habitable rooms within structures; ii) the size and nature of private open space; and iii) shadow diagrams in plan and elevation at hourly intervals between 9.00am and 3.00pm on 21 June. The Report shall be provided to the Secretary within six months of the SSI approval.	PROPONENT	Construction (within 6 months of SSI approval)	n/a	Yes	Compliant	Refer to comments above for B29. The report identified 14 properties that were impacted by overshadowing of principal private open space and/or habitable rooms.
B31	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.	PROPONENT	Construction	n/a	Yes	Compliant	WDA has contacted and commenced 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.

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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.	PROPONENT	Construction	n/a	n/a	Compliant	Ongoing – WDA will continue to consult with the property owners and if they choose acquisition WDA will arrange the RMS property team to undertake the property acquisition in a manner generally consistent with the process outlined in Section 7 of the RMS Land Acquisition Guide.
B33	<p>The Proponent shall bear the reasonable costs of any valuation or survey assessment required and the costs of determination referred to under condition B32.</p> <p>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.</p> <p>Note: 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.</p>	PROPONENT	Construction	n/a	n/a	Compliant	Noted. WDA to implement where required.
						Compliant	

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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>	PROPONENT/ RLJV	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	Community Involvement Plan (including Community Communication Strategy)	n/a	Compliant	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 13 th May 2015.

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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 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>	PROPONENT	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	Community Involvement Plan (including Community Communication Strategy)	n/a	Compliant	<p>This requirement has been addressed in the CIP Sections 8 – Our Communications Team and 9 – Communication Systems and Protocols. WDA has established a 1300 number as the 24 hour community information line where complaints can be made.</p> <p>Details on how to contact WDA, including access to this phone 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.</p> <p>The 24 hour line (1300 660 248) was established prior to commencement of construction by WDA 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>In accordance with the CIP, every effort is made to resolve the complaint however, in the event that a complaint cannot be resolved to their satisfaction, the complainant would be advised of alternative forms of recourse available to them. All contact would be updated in the Consultation Manager database.</p> <p>If a situation, issue or complaint raised by a community member or stakeholder is unable to be resolved by the Community Relations Manager, it will be escalated to a senior member of the project team, an experienced independent mediator, the Environmental Representative or WDA.</p> <p>Seven complaints were received during the reporting period. Refer to Section 2.5 of the Construction Compliance Report for details.</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>	PROPONENT/ RLJV	<p>Prior to Construction</p> <p>Ongoing throughout construction</p>	Community Involvement Plan (including Community Communication Strategy)	n/a	Compliant	<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.</p>

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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; (b) a copy of the documents referred to under condition A2 of this approval, and any documentation supporting modifications to this approval that may be granted from time to time; (c) a copy of this approval and any future modification to this approval; (d) a copy of each relevant environmental approval, licence or permit required and obtained in relation to the SSI; (e) a copy of each current strategy, plan, program or other document required under this approval; (f) the outcomes of compliance tracking in accordance with condition A12 of this approval; and (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>	PROPONENT/ RLJV	<p>Prior to Construction</p> <p>Ongoing throughout construction and for 12 months following the completion of construction</p>	Community Involvement Plan (including Community Communication Strategy)	n/a	Compliant	<p>The project website is part of the existing WestConnex website (http://www.westconnex.com.au/explore_the_route/stage_1/m4_widening.html)</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 WDA's Community Relations Manager/ WDA.</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> <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>

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D1	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: (a) be the principal point of advice in relation to the environmental performance of the SSI; (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; (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; (d) ensure that environmental auditing is undertaken in accordance with the Proponent's Environmental Management System(s); (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; (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 (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 .	PROPOONENT/ RLJV	Prior to Construction	n/a	n/a	Compliant	In accordance with CoA D1 Ashley Robinson from GHD Pty Ltd was endorsed as ER by DP&E on the 9th February 2015. These responsibilities have been incorporated into the CEMP.
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.	RLJV	Construction	n/a	n/a	Compliant	This requirement has been incorporated into the CEMP. Compliance monitoring of this condition will be ongoing during Construction. Four reports have been submitted to DP&E to date.
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.	RLJV	Construction	CEMP Appendix B4 Soil and Water Management Plan	n/a	Compliant	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.
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.	RLJV	Construction	CEMP Appendix B4 Soil and Water Management Plan	n/a	Compliant	This requirement has been incorporated into the CEMP Appendix B4 Soil and Water Management Plan and is applicable during Construction activities. Water captured during piling activities and earthworks is collected and reused on site for dust suppression.

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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).	RLJV	Prior to Construction Ongoing throughout construction	Noise and Vibration Management Sub Plan	n/a	Compliant	A detailed land survey has been developed and incorporated into the Noise and Vibration Management Sub Plan (NVMP).
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.	RLJV	Construction	EPL 20567	n/a	Non-compliant	This requirement has been incorporated into the CEMP. Compliance monitoring of this condition is ongoing during Construction. One non-compliance occurred during the reporting period where refuelling occurred outside of standard hours and not in accordance with the EPL.
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 each block. 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.	RLJV	Construction	EPL 20567	n/a	Compliant	This requirement has been incorporated into the CEMP. Compliance monitoring of this condition is ongoing during Construction. Pile breaking is considered high noise impacting. This activity has been performed in accordance with this condition.
D8	Notwithstanding conditions D6 and D7 construction works outside of the standard construction hours may be undertaken in the following circumstances: (a) construction works that generate: (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 (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 (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 (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 (b) where a negotiated agreement has been reached with affected receivers, where the prescribed noise and vibration levels cannot be achieved; or (c) for the delivery of materials required outside these hours by the NSW Police Force or other authorities for safety reasons; or (d) where it is required in an emergency to avoid injury or the loss of life, property and/or to prevent environmental harm; or (e) works approved through an EPL, including for works identified in an out of hours procedure.	RLJV	Construction	EPL 20567 Out of hours Protocol	n/a	Compliant	This requirement has been incorporated into the Noise and Vibration Management Sub Plan (NVMP) (Appendix B3 of the CEMP). Compliance monitoring of this condition will be ongoing during Construction. All works outside of standard hours have been undertaken in accordance with this condition.

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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>	RLJV	Construction	Noise and Vibration Management Sub Plan (NVMP) (Appendix B3 of the CEMP)	n/a	Compliant	<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>
D10	<p>The SSI shall be constructed with the aim of achieving the following construction vibration goals:</p> <p>(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;</p> <p>(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 groundborne vibration (as referenced in Australian Standard AS 2187.2-2006 Explosives – Storage and use – Use of Explosives); and</p> <p>(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).</p>	RLJV	Construction	n/a	n/a	Compliant	<p>This requirement has been incorporated into the NVMP (Appendix B3 of the CEMP). Compliance monitoring of this condition is ongoing during Construction.</p> <p>One complaint regarding vibration was made where works were occurring approximately 36.5m from the property. This was outside the cosmetic damage criteria (BS 7385 Part 2-1993), however, within the Human Response distance (<i>EPA’s Assessing Vibration: a technical guideline (DEC, 2006)</i>). The complaint was managed in accordance with Community Involvement Plan (including Community Communication Strategy).</p>
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.	RLJV	Construction	n/a	n/a	Compliant	Bored piles have been designed and shall be constructed for all bridge works. There is no percussion piling associated with the proposed works.
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.	RLJV	Construction	n/a	n/a	Compliant	N/A at this time. 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.
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.	RLJV	Construction	n/a	n/a	Compliant	<p>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.</p> <p>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.</p>

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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.	RLJV	Construction	Air Quality Management Plan	n/a	Compliant	Measures to manage dust emissions have been included in the Air Quality Management Plan (AQMP) which forms Appendix B6 of the CEMP. These include; staging vegetation clearing to minimise the area that surfaces are exposed, locating stockpiles away from sensitive receivers, use of water carts to damped exposed areas, modifying work activities in adverse weather conditions, early stabilisation and rehabilitation works and regular inspections and monitoring of dust emissions. Compliance monitoring of this condition is ongoing during Construction. One complaint relating to dust has been received during the reporting period. Actions taken to minimise dust include stabilisation of the access gate; increased frequency of the water cart and street sweeper.
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).	RLJV	Construction	Heritage Management Plan	n/a	Compliant	Mitigation measures to avoid heritage impacts have been incorporated into the Heritage Management Plan.
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.	RLJV	Construction	Heritage Management Plan	n/a	Compliant	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.	RLJV	Construction	Heritage Management Plan	n/a	Compliant	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.	RLJV	Construction	Construction Compound and Ancillary Facilities Management Plan	n/a	Compliant	Noted. This requirement has been incorporated into the Construction Compound and Ancillary Facilities Management Plan and associated planning activities for ancillary sites. 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	RLJV	Construction	Construction Compound and Ancillary Facilities Management Plan	n/a	Compliant	Noted. This requirement has been incorporated into the Construction Compound and Ancillary Facilities Management Plan and associated planning activities for ancillary sites. Compliance monitoring of this condition is ongoing during Construction. Where practicable the use of local roads to access to ancillary facilities has been limited to construction hours.

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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.	RLJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant	Noted. 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 temporary cycleway diversion has been implemented to remove cyclists from the M4 Motorway between Pitt St and Haslams Creek. The share path has also been 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).	RLJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant	Noted. 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.	RLJV	Construction	Construction Traffic and Access Management Plan	n/a	Compliant	Noted. 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> • <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.</i>	RLJV	Prior to Construction & Post Construction	Construction Traffic and Access Management Plan Local Road Dilapidation Report	n/a	Compliant	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 12 th May 2015 prior to the use of the haul routes. The final report was submitted to councils on 3 rd September 2015 and to DP&E on 1 st September 2015. 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.

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D24	<p>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 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> <ul style="list-style-type: none"> (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; (b) the objectives and biodiversity outcomes to be achieved; (c) the final suite of the biodiversity offset measures selected and secured in accordance with the Biodiversity Offsets Strategy; (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: (e) the monitoring of the condition of species and ecological communities at offset (including translocation) locations; (f) the methodology for the monitoring program(s), including the number and location of offset monitoring sites, and the sampling frequency at these sites; (g) provisions for the annual reporting of the monitoring results for a set period of time as determined in consultation with the OEH; and (h) timing and responsibilities for the implementation of the provisions of the Package. <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>	PROPOSER/ RLJV	Construction	n/a	n/a	Compliant	<p>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.</p> <p>RLJV is finalising the detailed design of the project which will confirm biodiversity clearing amounts and offset requirements.</p> <p>RLJV have confirmed 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 0.1818 hectares. WDA has forwarded this correspondence to DPI Fisheries on 6 July 2015. DPI Fisheries has issued WDA an invoice for the required amount and WDA is in the process of finalising payment.</p> <p>Biodiversity offset credits have been advertised on the OEH website for the remaining EEC offset areas.</p>
D25	<p>Dangerous goods, as defined by the Australian Dangerous Goods Code, shall be stored and handled strictly in accordance with:</p> <ul style="list-style-type: none"> (a) all relevant Australian Standards; (b) for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume, within the bund; and (c) the Environment Protection Manual for Authorised Officers: Bunding and Spill Management, technical bulletin (Environment Protection Authority, 1997). <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>	RLJV	Construction	Construction Compound and Ancillary Facilities Management Plan (AFMP)	n/a	Compliant	<p>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.</p>
D26	<p>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.</p>	RLJV	Construction	AFMP	n/a	Compliant	<p>Noted. This requirement has been incorporated into the AFMP (Appendix B8 of the CEMP) and associated planning activities for ancillary sites.</p> <p>All facilities have boundary screening installed.</p>

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D27	The location of the ancillary facilities shall be identified in the Construction Environment Management Plan required under condition D31.	RLJV	Prior to Construction and ongoing throughout construction for new facilities	AFMP	n/a	Compliant	The location of the Ancillary Facilities have been listed in the AFMP which forms Appendix B8 of the CEMP.
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.	RLJV	Prior to Construction and ongoing throughout construction for new facilities	AFMP	n/a	Compliant	This requirement has been incorporated into the AFMP (Appendix B8 of the CEMP) and associated planning activities for ancillary facilities. Additional assessments have been prepared and submitted for the following location for approval by the Secretary: - EIS Site 3 (Alfred Street, Granville) Facilities that have been approved by DP&E include: - Site 9 at Adderley Street West - Site 4 and 4a at James Ruse Drive - Site 7 at Deniehy Street - Site 13 at Homebush Bay Drive - Site 14 at Holroyd Sports Oval Submission of these assessments is progressive. The AFMP is updated as necessary once approval is obtained from the Secretary for these facilities.
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.	RLJV	Post Construction	Ancillary Facility Management Plan	n/a	Compliant	The locations of known Ancillary Facilities have been listed in AFMP which forms Appendix B8 of the CEMP.
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 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.	PROPONENT/ RLJV	Construction	Ancillary Facility Management Plan	n/a	Compliant	The locations of known Ancillary facilities have been listed in the AFMP which forms Appendix B8 of the CEMP.

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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 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;</p>	RLJV	Prior to Construction	CEMP	n/a	Compliant	Approval of the CEMP was received on the 15 th May 2015.

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	<p>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>	RLJV	Prior to Construction	n/a	n/a	Compliant	<p>An AFMP has been developed and forms Appendix B8 of the CEMP. Approval of the CEMP was received on the 15th May 2015. The approval letter noted the following condition:</p> <p><i>“In regards to the Construction Compound and Ancillary Facility Management Plan, this is approved insofar as it provides an overview of the activities and impacts of ancillary facilities and construction compounds and general mitigation and management measures. Detailed descriptions of individual facilities and appropriate mitigation and management measures must be provided in the environment reviews undertaken as part of the assessment to ascertain compliance with condition D28, or where required, the Secretary’s approval of ancillary facilities.”</i></p> <p>Additional ancillary facility assessments have been prepared and for the following sites:</p> <ul style="list-style-type: none"> - Site 3 (pending approval) - Site 4 and 4a - Site 7 - Site 9/10 (precast yard) - Site 13 - Site 14

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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>	RLJV	Prior to Construction	NVMP	n/a	Compliant	<p>A NVMP has been developed and forms Appendix B3 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>All works have been undertaken in accordance with the NVMP.</p>

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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> <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>	RLJV	Prior to Construction	TAMP	n/a	Compliant	<p>A TAMP has been developed and forms Appendix B1 of the CEMP. Approval of the CEMP and Sub plans was received on the 15th May 2015.</p> <p>All works have been undertaken in accordance with the TAMP.</p>

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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 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</p> <p>(vii) mechanisms for the monitoring, review and amendment of this plan.</p>	RLJV	Prior to Construction	SWMP	n/a	Compliant	<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>All works have been undertaken in accordance with the SWMP</p>

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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 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>	RLJV	Prior to Construction	HMP	n/a	Compliant	<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>All works have been undertaken in accordance with the HMP</p>

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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>	RLJV	Prior to Construction	FFMP	n/a	Compliant	<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>All works have been undertaken in accordance with the FFMP</p>

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D32 (g)	(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: I. the identification of potential sources of dust and other emissions; II. key performance indicators; III. measures to monitor and manage dust emissions, including dust from stockpiles, and materials tracking from construction sites onto public roads; IV. strategies to minimise air emissions from off road diesel equipment, including but not limited to graders, bulldozers and loaders; 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); VI. mechanisms and procedures to be implemented in the event that adverse air quality impacts arise; VII. record keeping procedures; VIII. methods for assessing compliance against the identified key performance indicators; IX. mechanisms for reporting against key performance indicators; and X. mechanism for the monitoring, review and amendment of this plan.	RLJV	Prior to Construction	AQMP	n/a	Compliant	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. All works have been undertaken in accordance with the AQMP
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).	PROPONENT	Design and Operation phases	n/a	n/a	N/a	The final design of the SSI will be reviewed for consistency against the approved concept design and the revised construction and operational noise and vibration assessment (submitted as part of the Submissions Report).

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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 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"> 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 (http://www.rms.nsw.gov.au/about/environment/reducing-noise/noise-abatement-program.html). 	PROPONENT	Construction	n/a	n/a	Compliant	This report is presently being prepared and will be forwarded to the EPA for review prior to submission to DP&E by November 2015.
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>	PROPONENT	Construction	n/a	n/a	N/A	Not applicable at this time.
E4	<p>Architectural treatments agreed between the parties shall be implemented within six months of reaching such an agreement.</p>	PROPONENT	Construction	n/a	n/a	N/A	Noted

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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 teWDA of criteria established in the NSW Road Policy (Department of Environment, Climate Change and Water, 2011);</p> <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>	PROPONENT	Operation	n/a	n/a	N/A	Not applicable at this time.

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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, (b) a review and confirmation of the timeframe for prioritising and delivering outstanding mitigation measures required by (a) above; (c) a review of bus priority measures implemented to mitigate detrimental impacts on bus performance; and (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 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.</p>	PROPONENT	Operation	n/a	n/a	N/A	Not applicable at this time.
E7	<p>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.</p>	PROPONENT	Operation	UDLP	n/a	N/A	Not applicable at this time , refer to the UDLP for the maintenance requirements.

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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> <p>(ii) traffic and transport;</p> <p>(iii) visual amenity and landscaping; and</p> <p>(iv) surface water quality and hydrology.</p> <p>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.</p> <p>Note:</p> <ul style="list-style-type: none"> 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. 	PROPONENT/ RLJV	Construction	n/a	n/a	N/A	Not applicable at this time.

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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> <p>(a) be conducted by a suitably qualified, experienced and independent team of experts whose appointment has been endorsed by the Secretary;</p> <p>(b) include consultation with the relevant agencies and local Councils;</p> <p>(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);</p> <p>(d) review the accuracy of predicted environmental outcomes discussed in the documents listed in condition A2;</p> <p>(e) review the adequacy of any approved strategy, plan or program required under the abovementioned approvals; and</p> <p>(f) recommend measures or actions to improve the environmental performance of the SSI, and/or any strategy, plan or program required under these approvals.</p> <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"> • This audit team shall be led by a suitably qualified and experienced auditor, and include relevant experts. • The audit may be staged to suit the staged operation of the SSI. 	PROPONENT	Operation	n/a	n/a	N/A	Not applicable at this time.
	Additional conditions						
	Ancillary Facility – Adderley Street West						
	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);	RLJV	Construction	n/a	n/a	Compliant	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	RLJV	Construction	ESCP No. 001	n/a	Compliant	ESCP No. 001 has been prepared and implemented on site and updated as required
	3. An Environmental Work Method Statement is prepared for the establishment works prior to the commencement of construction	RLJV	Construction	EWMS 006	n/a	Compliant	EWMS 006 - Site Compound Establishment has been prepared and implemented on site
	4. All mature trees within the ancillary facility area are retained , where reasonable and feasible;	RLJV	Construction	n/a	n/a	Compliant	No additional clearing of mature trees has been required

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	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.	RLJV	Construction	n/a	n/a	Compliant	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	RLJV	Construction	n/a	n/a	Compliant	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	RLJV	Construction	n/a	n/a	Compliant	Noted
Ancillary Facility – Sites 4 and 4a; 7 and 13							
	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);	RLJV	Construction	n/a	n/a	Compliant	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;	RLJV	Construction	n/a	n/a	Compliant	Noted, no change required for this reporting period
	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)	RLJV	Construction	n/a	n/a	Non-compliant	The temporary noise wall has not been installed. Background noise monitoring was undertaken at the closest receivers prior to the facility establishment and compared with site establishment and operational noise at the facility. The main source of noise reported during monitoring was from either the M4 or James Ruse Drive. No noise related complaints have been received for this facility.
	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	RLJV	Construction	n/a	n/a	Compliant	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.	RLJV	Construction	n/a	n/a	Compliant	Noted
Ancillary Facility – Holroyd Sport Ground (Site 14)							

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	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);	RLJV	Construction	n/a	n/a	Compliant	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;	RLJV	Construction	n/a	n/a	Compliant	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.	RLJV	Construction	n/a	n/a	Compliant	Noted, no hazardous materials are currently stored at A'Becketts Creek.