



Redfern Station Upgrade – New Southern Concourse Independent Environmental Audit No. 5



Assessment of Novo Rail Alliance Environmental System Compliance Against the SSI 10041 Conditions of Approval

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This report has been prepared by:

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Date: **24/04/2023**

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1. Executive Summary

The Redfern Station Upgrade – New Southern Concourse Project (The Project) involves the construction of a pedestrian concourse to the south of the existing station concourse on Lawson Street, providing additional access to Platforms 1 to 10. The new concourse will provide lift and stair access to the platforms and a new connection between Marian Street, Redfern and Little Eveleigh Street, Eveleigh.

Novo Rail is the appointed D&C contractor for the Project under an Alliance Contract. The contractual framework involves partnership between the Alliance Parties John Holland, Laing O’Rourke, Aurecon and Transport for NSW.

This Audit Report presents the outcomes of the assessment of environmental controls established by Novo Rail against the requirements of State Significant Infrastructure conditions SSI 10041 for the project. The audit was conducted by AQUAS on 29 March 2023 and covered the conditions of Schedule 2 Parts A, B, C and D of SSI 10041 for the period from September 2022 to March 2023.

Since the previous audit in September 2022 the project has progressed, with the Marian Street plaza and entrance canopy complete with solar panels installed; the SSER building structure is complete and internal installations were in progress; the bridge structure is also complete, some cladding lighting and fit out works were in progress, stairs are complete and all lifts are installed, although not yet commissioned; slabs level 1 and level 2 in Little Eveleigh Street (LES) Building have been completed, and other works were in progress including brickwork, partitions and heritage windows; Ivy Street footpath widening is complete and interface with City of Sydney is ongoing for works related to LES intersections at Lawson and Wilson Streets.

The audit found the project to be generally in compliance with the conditions of approval, with the Proponent maintaining good controls to address environmental impacts. The following key strengths were noted:

- Proactive engagement with the community, including the residents and businesses most impacted by the development. In particular, the relocation of activities for 122 Little Eveleigh Street Key College to a community centre has had a very positive impact for the institution;
- Effective combination of communication initiatives including website updates, letterbox drops, monthly notifications, quarterly newsletters, signage, direct contact with sensitive receivers and targeted services such as the concierge service for residents on Little Eveleigh Street;
- Active and collaborative working relationship between the main project parties, i.e. Novo Rail, TfNSW and the ER;
- Ongoing environmental monitoring of the site through periodic ER site inspections (fortnightly or as required) and real time monitoring through the SiteHive interface system including noise, vibration and weather forecast;
- Suitable signage and fencing around construction areas;
- Regular updates and implementation of the Construction Environmental Management Plan and Subplans in line with the Construction Environmental Framework, as noted through the evidence reviewed during the audit process;
- A suite of Environmental Control Maps developed and posted on the site compound;
- Tree protection in place for retained trees, efforts to retain existing trees and removal or trimming of trees in accordance with the requirements;
- Implementation of erosion and sediment controls in relevant areas of the site;
- Control measures in place for traffic of vehicles, cyclists and pedestrians to minimise potential traffic impacts;
- Ongoing interfaces with other parties working within the project footprint including Sydney Trains (Central Station) and Sydney Metro (Central and Waterloo stations).

During the site inspection an issue recently raised by the ER was discussed in relation to a discrepancy in the appearance of bricks laid at the top of the parapet on the Little Eveleigh Street building. At this stage this was noted as a potential non-compliance and a process of investigation and discussions was underway to come to a final outcome and required actions.

The independent environmental audit presented a positive result, with a total of 128 Conditions of Approval assessed, which comprised review of documents and records, interviews with key personnel and a site inspection, and no non-compliances identified.

2. Introduction

2.1 Background

The Novo Rail Alliance has been engaged by Transport for NSW (TfNSW) to deliver the Redfern Station Upgrade – New Southern Concourse project, which comprises the following:

- construction of a six-metre-wide concourse between Little Eveleigh Street and Marian Street including new lift and stair access from the concourse to Platforms 1 – 10;
- construction of a new station entrance on Little Eveleigh Street and upgrade entrance to Marian Street including station services and customer amenities;
- upgrades and improvement works to Little Eveleigh Street and Marian, Cornwallis and Rosehill Streets including works to improve pedestrian, cyclists and vehicle access and safety;
- redevelopment of the car park off Little Eveleigh Street and Ivy Lane.

TfNSW has engaged AQUAS to undertake the fifth independent environmental audit on 29 March 2023. The audit was conducted in compliance with Condition A33 of the Planning Approval SSI 10041, which states that:

Condition A33

The Proponent must undertake auditing and audit reporting in accordance with the document Independent Audit Post Approval Requirements (DPIE, 2020).

2.2 Project Details

Project Name:	Redfern Station Upgrade
Project Application No.:	SSI 10041
Project Address:	Redfern Station, Eveleigh NSW 2015
Project Phase:	Construction
Project Activity Summary:	<p>The following is a summary of the works that were in progress at the time of audit:</p> <ul style="list-style-type: none">– Marian Street plaza and entrance canopy complete with solar panels installed;– SSER building structure complete, internal installations in progress;– Bridge structure complete, some cladding in progress;– All lifts installed, not yet commissioned;– Stairs to platforms complete;– Fit out and lighting installation in progress on the bridge;– Slabs level 1 and level 2 in Little Eveleigh Street (LES) Building completed;– Other works in progress in LES Building including brickwork, partitions, heritage windows and other.;– Ivy Street footpath widening complete;– Interface with City of Sydney in progress for works related to LES intersections at Lawson and Wilson Streets.

2.3 Audit Team

Details of the AQUAS independent environmental auditor approved by DPE for this audit are as follows:

Name	Company	Position	Certification
Luis Garzon	AQUAS	Lead Environmental Auditor	Exemplar Global Lead Environmental Auditor – Cert No. 121326

The letter of approval of auditors by DPE for this audit is attached as **Appendix A**, and the Independent Audit declaration form are attached as **Appendix C**.

2.4 Audit Objectives

The objective of this audit was to undertake the fifth independent environmental review of the project in compliance with the development Approval SSI 10041 Condition A33, in accordance with the requirements for an independent audit methodology and independent audit report in the Independent Audit Post Approval Requirements (DPIE, 2020) and the Independent Environmental Audit Project Services Plan submitted by AQUAS to TfNSW on 18 February 2021.

2.5 Audit Scope

The scope of this audit comprised a review of the Project compliance with SSI 10041 conditions Parts A, B, C and D, including the following:

- Review of implementation of management plans, including:
 - Redfern Station Upgrade Construction Environmental Management Plan (CEMP) V.09
 - Redfern Station Upgrade Soil, Contamination and Water Management Plan Rev. 05
 - Redfern Station Upgrade Construction Noise and Vibration Management Plan Ver. 07
 - Redfern Station Upgrade ACHMP Ver. 10
 - Redfern Station Upgrade CHMP Ver. 05
 - Redfern Station Upgrade Construction Traffic Management Plan (CTMP) Rev. 08
 - TAP04-PLN-CC-0001 Community Liaison Plan Rev. 06
 - Historical Archaeological Research Design Excavation Methodology (HARDEM) Report Rev. E
 - Redfern Station Upgrade Urban Design Public Domain Plan Rev. I
 - Other Plans and documents – refer to Section 4 Document Review
- Site inspection conducted on 29 March 2023
- Review of the environmental performance of the project
- Review of environmental records
- Interviews with site personnel
- Consultation with stakeholders

2.6 Audit Period

This was the fifth independent environmental audit of the project carried out by AQUAS, covering the review of environmental documentation and records for the construction works from 30 September 2022 to 29 March 2023.

It is noted that this report is based on the result of sampling and supplied documentation and records, as well as site activities sighted on the date of the audit.

3. Audit Methodology

3.1 Approval of Auditors

Letter from the Planning Secretary agreeing to the auditors can be found in **Appendix A**.

3.2 Audit scope development

AQUAS developed the audit scope and a checklist based on the Project Requirements set out in the Planning Approval SSI 10041 – refer to **Appendix D** of this report. Consultation with project stakeholders was also undertaken as part of the scope development – refer to Section 3.6.

3.3 Audit Process

3.3.1 Opening Meeting

An opening meeting was held on 29 March 2023 at 8:15am with TfNSW and Novo Rail project personnel, the project ER and the AQUAS auditor as per the Audit Attendance Sheet. Refer to **Appendix B** of this report.

Key items discussed during this meeting included:

- Confirmation of the purpose and scope of the audit
- Overview of the Project and status of the works
- Occurrence of Environmental incidents
- Overview of the audit process in accordance with the proposed Audit Program

3.3.2 Conduct of Audit

Audit activities included the following:

- Review of the project documentation (CEMP and its Subplans) to verify compliance with the SSI 10041 conditions,
- Conduct of a site walk led by the ER and Novo Rail to review implementation of mitigation measures and environmental controls,
- Conduct of the audit based on the checklist with the Conditions of Approval, interviews with personnel and review of records provided as evidence of compliance, and
- Discussion of any identified findings and any actions noted during site inspection.

3.3.3 Closing Meeting

The closing meeting was held on 29 March 2023 at 4:15pm with representatives of TfNSW and Novo Rail, the ER, and AQUAS. General feedback and the audit findings were discussed during the closing meeting.

The AQUAS auditor acknowledged the cooperation, openness and hospitality of Novo Rail staff during the conduct of this audit.

3.4 Interviewed Persons

Name and position of persons interviewed:

Name	Organisation	Position
Jerome Cargnino	Novo Rail	Project Manager
Liem Ngo	Novo Rail	Communication and Stakeholder Relations Manager
Tommaso Buratti	Novo Rail	Environment and Sustainability Advisor

Name	Organisation	Position
Tara Wilcoxon	TfNSW	Environment and Sustainability Manager
Hannah Barker	TfNSW	Senior Environment & Sustainability Officer
Michael Woolley	MCW Environmental	Environmental Representative

3.5 Details of Site Inspection

A site inspection was conducted at 8:30am on 29 March 2023 with the ER, representatives of TfNSW and Novo Rail, the Heritage Specialist from TZG and the AQUAS auditor. Any issues identified during the site inspection were brought to the attention of Novo Rail. Refer to details of the inspection in section 5.4 of this report and site photos in **Appendix E**.

3.6 Consultation

Communications were sent in advance of the audit to relevant personnel at the Department of Planning and Environment (DPE) as well as TfNSW and the ER to request feedback about the project and highlight any areas for review by AQUAS during the audit.

Refer to **Appendix F** for consultation records.

Department of Planning and Environment

The Department asked to ensure the audit reviews compliance with all relevant conditions of approval, with no specific focus areas mentioned.

AQUAS response:

This independent audit has been conducted in accordance with condition A33 of the SSI 10041 and the Independent Audit Post Approval Requirements (DPIE 2020).

All the conditions of approval were reviewed during this audit, i.e. conditions of Schedule 2 Parts A, B, C and D of SSI 10041 for the period from March to September 2022. Refer to **Appendix D** for the details of review and findings for each condition.

Transport for NSW and Environmental Representative

Transport for NSW and the ER requested to review the implementation of the approved management plans for the project. Particular focus was requested on Built Heritage, Construction Noise and Vibration, Soil and Water and Tree Management.

AQUAS response:

Implementation was generally verified through the review of project records, interviews with auditees and the site inspection.

Community Liaison Plan (Condition B4)

Plan implementation noted through the following:

- Information provided to community and stakeholders e.g.
 - monthly notifications, with quick overview of activities and impacts, plus OOHW;
 - Quarterly newsletters – with stories related to the project, estimated OOHW schedule;
- No business activation required in the last period;
- Respite offers – vouchers provided for affected residents (e.g. café vouchers, ‘presi’ vouchers);
- Alternative accommodation for OOHW – offered to about 10 residents in one instance, about 4 took up the offer, as noted in the Respite Tracker. For the works to take place during Easter a higher rate of residents accepting the offer is expected;
- There will be door knocks on around 30 properties for the upcoming Easter works;

- Letter box drop communications for Ivy Street widening sent in January 2023, for works between 9 Jan and 17 Feb;
- Effectiveness of communications noted mostly reflected in a smaller number of complaints;
- The Concierge Service for LES residents is still in place and works well – sighted example of SMS communications;
- Interactions are visible to TfNSW and other stakeholders;
- Digital information provided through the project website;
- A complaints management system is in place.

Construction Environmental Management Plan (Condition C4)

Plan implementation noted through the following:

- Objectives and Targets are reviewed as part of the 6-monthly compliance reporting. 3-monthly review of noise and vibration;
- A REMMs table is available in Excel, used for review of compliance;
- Project Environmental and Sustainability Risk and Opportunities Register is reviewed with the Sustainability Team, however nothing has been required in the last six months;
- Examples of Environmental Control Maps (ECMs) were available on the Novo Rail site compound noticeboard, e.g. ERSED, Fauna, Heritage, Carriage Works (minor ancillary facilities), worm farm, etc.;
- For Severe Environmental Risks, presented SER Biodiversity form 25/01/2023 with Ecologist, Site Engineer and Novo Rail; Another SER Noise & Vibration – form in FieldView 18 March 2023 with photo evidence;
- Toolbox Talks conducted with staff, e.g. TT on the CNVMP conducted 20 December 2022;
- A non-compliance was reported to DPE (per 12.3), as there was water discharge done without testing. No damage to the environment. A report was prepared and sent to DPE via email dated 05 December 2022. A Toolbox talk was delivered on this issue after it happened, and an ECM was prepared specifically for Water Management;
- There is a monthly progress report prepared and sent to TfNSW, which includes performance on various environmental areas;
- Other evidence of implementation as per the details of each Subplan, as noted below.

Construction Heritage Management Plan (Conditions C4, D2 – D13)

Heritage was flagged as a critical aspect of the project; CHMP implementation was noted through the following:

- Heritage Work Methodology prepared and approved by heritage specialist, and use of heritage specialists for heritage-related works as necessary;
- Consultation during construction – S. Barry (Heritage Specialist from TfNSW) attends weekly meetings with Heritage NSW. Refer to Condition D4;
- The project Heritage Specialist from TZG attends fortnightly meetings with TfNSW, Novo Rail and the ER.
- Witness Points established as part of the works methodologies. E.g. witnessed works for smoothing of brick ends on retaining wall Platform 10 (part of lift 6 works). Sighted Heritage Advice (HA:06a) dated 01 Feb 2023 – noting this witness point;
- Photo evidence of works is being maintained as part of the archival recording. At the moment there are about 51 heritage works methodologies developed;
- Dilapidation reports are available for various heritage items – e.g. presented survey for LES 02 September 2021, with photos and video.

- Measures in place for protection of platform buildings in accordance with the Heritage methodology, e.g. geofabric on walls, slew restrictors on excavators, only hand tools to be used in 300mm proximity, etc.
- Incidents involving heritage follow the same process as for other incidents, but it is ensured that the Heritage Specialist from TZG is involved. Noted example of a broken window of office building that took place over 6 months ago.
- Condition requiring retention of the character of 125-127 LES Building – e.g. noted example of works with specific cleaning techniques that will preserve the desired elements of character. Wooden window frames will be kept as they were previously.
- Significant heritage items retained, e.g. Platform 1 building relocated, Platform 1 wall buttresses and curbs on LES retained.

Construction Noise and Vibration Management Plan (Conditions C4, D14 – D31)

Plan implementation noted through the following:

- Noise and vibration monitoring is reviewed by the AA in monthly noise and vibration meetings;
- Out of hours works, e.g. OOHW No. 2961 for works on Easter long weekend. Includes description, use of plant and equipment, table with the period 6-11 April, mitigation measures. Submitted 15 March 2023. There have been comments from TfNSW and others, last comment on 24 March 2023 and has been resubmitted. It is in progress, target approval is 30 March 2023;
- D21 Regular construction liaison meetings with other stakeholders continue to be held, e.g. Station Liaison Control Group (MTMS, Sydney Trains). A new transport project will commence on Marian Street soon, which will connect Gibbons and Regent. This will be considered in the interface, even though is not an SSD or SSI;
- Implementation of noise and vibration management measures noted, e.g.:
 - Use of noise blankets;
 - Reduced noise by carrying works in enclosed conditions, e.g. steel/brick cutting;
 - Noisy activities done during regular hours rather than as OOHW, where possible;
 - Noise and vibration monitoring with the installed monitors and attended noise monitoring (e.g. whacker-packer measurements made with handheld monitor);
 - Alternate options for deliveries to avoid noisy trucks, e.g. deliveries done at Carriage Works, and moved on high rail vehicles from there;
- Real-time noise and vibration monitoring in place. Acoustic Advisor reviews and discusses monthly performance of the SiteHive data;
- Register of sensitive receivers and respite offers in place.

Soil, Contamination and Water Management Plan (Conditions C4, D47 – D53)

Plan implementation noted through the following:

- Erosion and sediment controls are reviewed as part of regular ER inspections – e.g. noted geofabric installed on drains, coir logs on Marian Street compound leading to the station access on Gibbons Street reserve and others – refer to section 5.4 and photos Appendix E;
- Presented Water Quality Testing Tracker, showing two discharges on 16 and 18 of Jan 2023;
- Presented Discharge or Reuse Water Approval SSER-0.1.1 18/01/23. Required treatment, then re-tested and passed, so could discharge;
- Asbestos found in the LES Building outside, next to the bridge. Removal works conducted, evidence presented of Clearance certificate by REDOMS for removal of pipe in Platform 1 – dated 13/03/2023.

Construction Traffic Management Plan (Conditions C4, D56 – D63)

Plan implementation noted through the following:

- Traffic controls in place mostly for access to LES. Emergency access is maintained. Pedestrian access maintained.
- Presented weekly Sustainability and Environmental inspections in FieldView – e.g. 13/02/2023, photo evidence of traffic controls implemented.
- Presented TCP that was used for Ivy Street during footpath widening.

Tree Protection (Conditions C4, D56 – D63)

Implementation noted through the following:

- No updates made to the tree planting strategy during the audit period. There will be minor updates and will arrange financing for City of Sydney Council to plant trees outside the boundary for Novo Rail. There are controls in place to follow up the completion of this by Council.
- Noted the case where a driver in a van ran through a tree on Little Eveleigh Street and the tree got damaged. Due to safety issues, the tree will need to be removed, per advice from the arborist. There will be a like for like replacement.

3.7 Audit Compliance Status Descriptors

The following audit criteria were used for the rating of audit findings.

Status	Description
Compliant	The auditor has collected sufficient verifiable evidence to demonstrate that all elements of the requirement have been complied with within the scope of the audit.
Non-Compliant	The auditor has determined that one or more specific elements of the conditions or requirements have not been complied with within the scope of the audit.
Not Triggered	A requirement has an activation or timing trigger that has not been met at the time when the audit is undertaken, therefore an assessment of compliance is not relevant.

In addition to the above descriptors, there is an option to raise Opportunities of Improvement (OFI) during this audit.

4. Document Review

The following documents were reviewed and/or sighted as part of this audit:

Document	Revision	Date
Construction Environmental Management Plan (CEMP)	09	21/11/2022
Soil, Contamination and Water Management Sub-Plan (SCWSP)	05	21/11/2022
Construction Noise & Vibration Management Plan (CNVMP)	07	21/12/2022
Aboriginal Cultural Heritage Management Plan (ACHMP)	10	21/06/2022
Construction Heritage Management Plan (CHMP)	05	30/08/2022
Construction Traffic Management Sub Plan	08	26/08/2022
Community Liaison Management Plan	06	20/09/2022
Construction Environmental Management Framework	09	28/10/2020
Environmental Compliance Report TAP-REP-EN-0105	-	14/02/2023
Monthly ER Report	-	02/2023
TfNSW letter for condition A33 – submission of audit report and response to findings	-	09/11/2022
DPE to TfNSW dated Re: “Redfern Station Upgrade (SSI-10041) Independent Auditor Approval Request”, with agreement of nominated AQUAS auditors	-	23/03/2023
Complaints Register	-	Live
Toolbox Talk – on the CNVMP	-	20/12/2022
Construction Noise and Vibration Monitoring Report Oct-Dec 2022	1.4	17/01/2023
Heritage Advice HA:06a	-	01/02/2023
Platform 1 Building and Buffer stops – submission to Heritage NSW for stage 2 methodology	-	03/03/2023
Form ASF-27 Record of Ivy Street guttering and sandstone flagging along the Foundry building	-	11/01/2023
Unexpected Heritage Finds & Human Remains Procedure	06	09/08/2022
RSU New Southern Concourse Quarterly Newsletter	-	03/2023
Redfern Station Upgrade Community Notification	-	04/2023
Out of Hours Works Protocol	09	23/02/2023
OOHW No. 2961 for works on Easter long weekend	-	15/03/2023
Minutes of Meeting with Novo Rail and Council Re: discussions on activities to be implemented at Gibbons St Reserve	-	16/03/2023
Discharge or Reuse Water Approval SSER-0.1.1	-	18/01/2023
Unexpected Contaminated Land and Asbestos Finds Procedure TAP04-PLN-EN-0015	R. 08	12/09/2022
REDOMS Clearance certificate for removal of asbestos pipe on Platform 1	-	13/03/2023
Waste Management Register	-	Live

5. Audit Findings

5.1 Assessment of Compliance

This audit was completed to assess the implementation of CEMP and environmental controls established by Novo Rail for the Project against the Conditions of Approval of SSI 10041.

The following table summarises the audit findings by rating category:

Findings Rating	Findings
Compliant	101
Non-Compliant	0
Not Triggered	27
Total Requirements	128

The comparison of audit requirements against the compliance ratings is as follows:

SSI Requirements (as applicable)	Compliance Ratings			Total Requirements
	C	NC	NT	
Part A – Administrative Controls	24	0	14	38
Part B – Community Information and Reporting	10	0	0	10
Part C – Construction Environmental Management	12	0	0	12
Part D – Key Issue Conditions	55	0	13	68

5.2 Notices, Incidents and Complaints

Notices and Incidents

Novo Rail noted that no agency notices, orders, penalty notices or prosecutions were issued, and no reportable environmental incidents were recorded during the audit period.

Complaints

A Complaints Register is in place where complaints details are recorded, including resolution reached. All complaints received are logged, including those not related to the project. At the time of the audit a total of 137 complaints had been recorded, out of which 120 were project related. The majority of complaints received were related to noise during LES works as these caused the most disruption. Examples of complaints also included an alleged damage to property, which was under investigation but unlikely to be project related. Details of the complaints including actions and resolution for closure were recorded in the Register.

The process showed the commitment of the Communication and Community Relations team to offer a personalised response and address the issues in the best way possible, with the continuing moto of “converting a complaint into a compliment”.

The Complaints Register is submitted to DPE and TfNSW on a weekly basis, showing transparency in

the complaints handling process. Examples of correspondence with the submission were sighted.

Non-Compliances

For the audit period Novo Rail noted a self-reported Non-Compliance as the submission of an ER Monthly Report was sent late for the November 2022. Meeting minutes were presented for the 15 November 2022 meeting with TfNSW, DPE, Novo Rail and the ER. Section 5 noted the non-compliance (dated missed by 2 days), submitted to the Planning Portal as part of the 6-monthly compliance report July-Dec 2022.

During the site inspection the ER made note of a discrepancy previously identified with the bricks laid at the top of the parapet wall on the Little Eveleigh Street building. This has been raised with DPE as a potential Non-Compliance. At the time of the audit the issue was under investigation, and once resolved action will be taken as required.

5.3 Previous Audit Findings

There were no findings identified in the previous audit, all applicable conditions of consent were found to be compliant.

5.4 Audit Site Inspection

A site review was conducted throughout the construction areas with the ER, representatives of TfNSW, Novo Rail and the AQUAS auditor to review the effectiveness of environmental mitigation measures.

Areas inspected during the site walk included Marian Street, Gibbons Street Reserve compound, Station Platform 1, Bridge Deck/Concourse, Sydney Trains Carpark Compound Area, 125-127 Little Eveleigh Street Building, Little Eveleigh Street and Ivy Street. Observations of the site walk included:

- Signage was in place in relevant locations (Gibbons Street Reserve and corner Little Eveleigh & Wilson Streets) with details of the project and contact numbers;
- Piping works were observed on Platform 1, where installation was carried out without impacts on the adjacent heritage wall or the Platform1 heritage building.
- Works were observed along the concourse and platforms and stairs, including fit out and lighting;
- Part of the Marian Street compound had been reinstated and fenced off for handover to Sydney Trains;
- Internal works were in progress the SSER building, e.g. fit out, M&E installations;
- Erosion and sediment controls were observed in relevant areas including jersey barriers, coir logs, silt fences installed around the site and protection of pit drains in the Marian Street compound;
- Other erosion and sediment controls were in place on Marian Street and Little Eveleigh Street, e.g. geofabric on drains;
- A noise monitor was installed on Marian Street, noise and vibration monitor installed at LES Building;
- A mix of hoardings jersey barriers and ATF fencing was installed around Marian Street compound, which is now reduced to a smaller area;
- Graffiti was noted on one of the hoardings next to the project signage. Novo Rail noted that the hoarding would be removed within the next day as part of the works on the Gibbons Street Reserve;
- Traffic controls were in place on Little Eveleigh Street, with access restricted to pedestrians and cyclists. A “cyclists must dismount” sign was observed;
- Jersey and ATF barriers were installed outside the LES Building, which also had noise attenuation curtains;

- Works were in progress in LES Building including brickwork, partitions, heritage windows and window frames;
- Tree protection observed around trees on LES. Novo Rail noted that a tree hit by an unauthorised van that drove through LES was seriously damaged and needed to be removed. The tree will be replaced like-for-like;
- The footpath widening works on Ivy Street had been completed;
- Various Environmental Control Maps were posted on the Novo Rail site compound, including mitigation measures, LES and Ivy Street works, tree protection, water management, etc.

Photos of the site inspection are included in **Appendix E**.

5.5 Suitability of Plans and the Environmental Management System

Novo Rail has adopted Laing O'Rourke Environmental Management System (EMS), which has ISO14001: 2015 certification, and is supported by key elements from TfNSW's EMS. The EMS is currently certified with SciQual (Certificate No. 4749). For the management of the project Laing O'Rourke's/TfNSW's EMS is referred to as the Project EMS. The EMS continues to be strong on management of communication processes, documentation and record keeping, induction, training and competence, environmental controls and non-conformance/corrective action processes. The CEMP is the main document that reflects the policies, procedures and controls to be implemented for the project.

The Construction Environmental Management Framework (CEMF) prepared for the project and approved by DPE sets out the environmental, stakeholder and community management requirements that apply during construction. It provides a roadmap and linkage between the planning approval documentation and the construction environmental management documentation. The construction works continue to be carried out in accordance with the CEMF.

The CEMP and associated Subplans have been reviewed during this audit period and updated as necessary; they have been endorsed and approved by the ER. Implementation of the CEMP and Subplans including the Community Liaison Plan, Traffic Management Plan, Construction Noise and Vibration Management Plan, Soil, Contamination and Water Management Plan and Aboriginal Cultural Heritage Management Plan has been reviewed during this audit – refer to Section 3.6 of this report for details.

5.6 Actual and Predicted Impacts

Impacts noted during the audit, including the site inspection, are generally as predicted in the Environmental Impact Statement for the project, including:

- Urban design
 - Currently the use of barriers and fences on Little Eveleigh Street is limited to the area around the Little Eveleigh Street Building and some protected vegetation, reducing the impact on pedestrians and cyclists. Impacts such as the requirement for cyclists to dismount are temporary during construction works;
 - efforts to retain more trees than anticipated are ongoing, bringing a positive impact;
 - the purpose to transform LES into a pedestrian focussed public domain is progressively being achieved with the street now open to pedestrians and cyclists around the remaining construction works;
- Visual and Traffic
 - there are temporary visual impacts from visible construction elements including hoardings, mobile equipment, lighting and other. However, these have been progressively reduced as more areas of the development are completed, e.g.
 - hoardings on the Marian Street site have been relocated allowing more public space,

- including in the Gibbons Street Reserve, and are mostly replaced with jersey barriers and ATF fencing;
- hoardings on Little Eveleigh Street are only placed around the LES Building;
- impact on Little Eveleigh Street from other barriers is ongoing to provide for tree protection and to mitigate the flow of unauthorised vehicles;
- similarly, traffic of heavy vehicles and other construction vehicles may be an impact mainly during rail possessions, but reduced at other times as great part of the construction works are now complete;
- impact of hoardings on Redfern Station platforms is ongoing;
- where possible, delivery of materials is conducted at Carriage Works, and transported to site on high rail vehicles, thus reducing the impact of heavy vehicle traffic around the site;
- Social, noise and vibration
 - noise and vibration impacts are ongoing for residents in the vicinity of the works, and currently more prominent for Little Eveleigh Street residents;
 - it is noted that the impacts on Little Eveleigh Street residents due to works on the LES Building are substantially reduced since the street works on LES between Lawson and Wilson Streets were completed. Impacts to residents and businesses are mitigated through community consultation and communication, the LES Concierge Service, respite offers, and other;
 - the positive impact of construction staff helping the flow of customers to businesses such as coffee shops is ongoing;
- Land use
 - reduced impacts on land use as follows:
 - passive recreational space on Gibbons Street Reserve has been recovered to a large extent, with boundary fences on the Marian Street compound moved to enclose a much smaller site;
 - pedestrian and cyclists access through Little Eveleigh Street has been reinstated, with the requirement for cyclists to dismount;
- Heritage
 - heritage items are covered and protected to prevent potential impacts from damage during construction;
 - changes in design and/or construction methodologies have been undertaken to preserve unexpected heritage items found during construction, e.g. exposed heritage wall in off-street car park adjacent to Little Eveleigh Street and retaining wall buttresses exposed during the roadworks on Little Eveleigh Street;
 - works on LES Building are being undertaken with consideration to maintain the warehouse character of the structure such as features of the brickwork, conservation or windows and window frames, thus causing the lowest possible impact;

There were no significant changes or additional impacts noted on the actual design and construction works compared to the predicted impacts as stated in the Environmental Impact Assessment.

The audit noted the efforts made by the contractor to mitigate impacts, in particular social impacts on Little Eveleigh Street. A notable example is the work with Key College, where the provision of an alternative location for selected activities has had a positive effect on the organisation and the relationship with the project.

Changes to project scope or methodologies that are consistent with the approval continue to be assessed under the process of Consistency Assessment and/or Environmental Review, and are subject to TfNSW approval prior to commencement of relevant works and in accordance with the CEMF.

Should there be changes to project scope or methodology that are not consistent with the approval, TfNSW would consult with DPE about a modification and a detailed Environmental Impact Assessment will be prepared and submitted to DPE for approval prior to commencement of these works. The condition of approval may then be varied under DPE approval.

5.7 Key Strengths

Overall, a good environmental performance was observed for the project in compliance with the conditions of Approval SSI 10041, with the following key strengths noted:

- Proactive engagement with the community, including the residents and businesses most impacted by the development. In particular, the relocation of activities for 122 Little Eveleigh Street Key College to a community centre has had a very positive impact.
- Effective combination of communication initiatives including website updates, letterbox drops, monthly notifications, quarterly newsletters, signage, direct contact with sensitive receivers and targeted services such as the concierge service for residents on Little Eveleigh Street;
- Active and collaborative working relationship between the main project parties, i.e. Novo Rail, TfNSW and the ER;
- Ongoing environmental monitoring of the site through periodic ER site inspections (fortnightly or as required) and real time monitoring through the SiteHive interface system including noise, vibration and weather forecast;
- Suitable signage and fencing around construction areas;
- Implementation of the Construction Environmental Management Plan and Subplans in line with the Construction Environmental Framework, as noted through the evidence reviewed during the audit process;
- Tree protection in place for retained trees, efforts to retain existing trees and removal or trimming of trees in accordance with the requirements;
- Implementation of erosion and sediment controls in relevant areas of the site;
- Control measures in place for traffic of vehicles, cyclists and pedestrians to minimise potential traffic impacts;
- Ongoing interfaces with other parties working within the project footprint including Sydney Trains (Central Station) and Sydney Metro (Central and Waterloo stations).

5.8 Audit Findings and Recommendations

The audit confirmed that Novo Rail has demonstrated implementation of the Construction Environmental Management Plan and Subplans in compliance with Conditions of Approval SSI 10041. There were no non-compliances identified during this audit. No particular issues were raised by the ER during the site inspection and outcomes have been captured in the relevant ER Inspection Report. Refer to the attached **Appendix D** for full details of the completed audit checklist.

Appendix A. DPE Approvals

A1. Approval of Auditors

Department of Planning and Environment



Ms Tara Wilcoxon
Environment & Sustainability Manager
Transport for NSW
7 Harvest St
Macquarie Park NSW 2113

23/03/2023

Dear Ms Wilcoxon

Redfern Station Upgrade (SSI-10041)
Independent Auditor Approval Request

I refer to your request (**SSI-10041-PA-208**) for the Secretary's approval of suitably qualified persons to prepare the **Independent Environmental Audit** for the Redfern Station Upgrade, project consent SSD-10041 (the 'Consent').

The Department of Planning and Environment's Planning group (**NSW Planning**) has reviewed the nominations and information you have provided and is satisfied that these experts are suitably qualified and experienced. Consequently, in accordance with Condition A34 of the Consent and the *Independent Audit Post Approval Requirements* (DPIE, 2020), I can advise that the Secretary agrees to the appointment of the following auditors of Australian Quality Assurance and Superintendence Pty Ltd (**AQUAS**):

- Mr Luis Garzon, Lead Auditor; and
- Ms Niamh Burke, Alternate Auditor.

Please ensure this correspondence is appended to the Independent Audit Report.

The Independent Audit must be prepared, undertaken and finalised in accordance with the *Independent Audit Post Approval Requirements*. Failure to meet these requirements will require revision and resubmission.

NSW Planning reserves the right to request an alternate auditor or audit team for future audits. Notwithstanding the agreement for the above listed audit team for this Project, each respective project approval or consent requires a request for the agreement to the auditor or audit team be submitted to the department, for consideration of the Secretary. Each request is reviewed and depending on the complexity of future projects, the suitability of a proposed auditor or audit team will be considered.

Should you wish to discuss the matter further, please contact Michelle Larkin on 02 9860 1402 or compliance@planning.nsw.gov.au

Yours sincerely

Department of Planning and Environment

A handwritten signature in black ink, appearing to read "Rob Sherry".

Rob Sherry
Team Leader Compliance - Government Projects
Compliance

As nominee of the Planning Secretary

Appendix B. Audit Attendance Sheet

AUDIT ATTENDANCE SHEET
















PROJECT: RSU- New Southern Concourse AUDIT No.: 5

AUDITEE: Novo Rail Alliance LEAD AUDITOR: Luis Garzon

MEETING LOCATION: NR Site Office

OPENING MEETING DATE AND TIME: 29/03/2023 8:15am

CLOSING MEETING DATE AND TIME: 29/03/2023 4:15 pm

NAME	ORGANISATION	POSITION	SIGNATURE	
			OPENING MEETING	CLOSING MEETING
Luis Garzon	AQUAS	Auditor		
Jerome Gargino	Novo Rail	Project Manager		
TOMMASO BURATTI	Novo RAIL	ENVIRO and SUSTAINABILITY ADVISOR		
Liem Ngo	Novo Rail	Stakeholder and Community Relations Manager		
Michael Woolley	McW Env.	Env. Representative		
Tara Wilcoxson	TfNSW	Environment & Sustainability Manager		
Anna L. Barker	TfNSW	Senior Environment & Sustainability Officer		
Billy Lai	TfNSW	Senior Manager Environment & Sustainability		Online
Michael Childs	TfNSW	Senior Project Manager		Online

Appendix C. Independent Audit Declaration Forms

Independent Audit Declaration Form

Project Name:	Redfern Station Upgrade – New Southern Concourse
Consent Number:	SSI-10041
Description of Project:	Construction of a new six-metre-wide concourse connecting Little Eveleigh and Marian Streets to the above ground platforms at Redfern Station. The new concourse is to provide both lift and stair access to Platforms 1-10. Works to Marian, Comwallis & Rosehill Streets and Little Eveleigh Street to facilitate safe access to and from the concourse, relocated on-street residential car spaces within existing road reserve or TfNSW owned land at the end of Little Eveleigh Street and associated upgrades and/or adjustments to services, signalling, overhead wiring and utility upgrades.
Project Address:	Redfern Station, Eveleigh NSW 2015
Proponent:	Transport for NSW
Title of Audit:	Independent Environmental Audit
Date:	13 April 2023

I declare that I have undertaken the Independent Audit and prepared the contents of the attached Independent Audit Report and to the best of my knowledge:

- the audit has been undertaken in accordance with relevant condition(s) of consent and the Independent Audit Post Approval Requirements (Department 2020);
- the findings of the audit are reported truthfully, accurately and completely;
- I have exercised due diligence and professional judgement in conducting the audit;
- I have acted professionally, objectively and in an unbiased manner;
- I am not related to any proponent, owner or operator of the project neither as an employer, business partner, employee, or by sharing a common employer, having a contractual arrangement outside the Independent Audit, or by relationship as spouse, partner, sibling, parent, or child;
- I do not have any pecuniary interest in the project, including where there is a reasonable likelihood or expectation of financial gain or loss to me or spouse, partner, sibling, parent, or child;
- neither I nor my employer have provided consultancy services for the audited project that were subject to this audit except as otherwise declared to the Department prior to the audit; and
- I have not accepted, nor intend to accept any inducement, commission, gift or any other benefit (apart from payment for auditing services) from any proponent, owner or operator of the project, their employees or any interested party. I have not knowingly allowed, nor intend to allow my colleagues to do so.

Notes:

- Under section 10.6 of the *Environmental Planning and Assessment Act 1979* a person must not include false or misleading information (or provide information for inclusion in) in a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is false or misleading in a material respect. The proponent of an approved project must not fail to include information in (or provide information for inclusion in) a report of monitoring data or an audit report produced to the Minister in connection with an audit if the person knows that the information is materially relevant to the monitoring or audit. The maximum penalty is, in the case of a corporation, \$1 million and for an individual, \$250,000; and
- The *Crimes Act 1900* contains other offences relating to false and misleading information: section 307B (giving false or misleading information – maximum penalty 2 years imprisonment or 200 penalty units, or both)

Name of the Auditor:	Luis Garzon
Signature:	
Qualification:	Environmental Auditor
Company:	AQUAS Pty Ltd
Company Address:	Level 7, 116 Miller Street, North Sydney NSW 2060

Appendix D. Audit Checklist and Audit Findings

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
Part A ADMINISTRATIVE CONDITIONS						
1.	A	A1	GENERAL The Proponent must carry out the SSI in accordance with the conditions of this approval and generally in accordance with the description of the SSI in: <ul style="list-style-type: none"> a) Redfern Station Upgrade – <i>New Southern Concourse Environmental Impact Statement</i> (Transport for NSW, May 2020); b) Redfern Station Upgrade – <i>New Southern Concourse Response to Submissions</i> (Transport for NSW, September 2020); and c) Redfern Station Upgrade – <i>New Southern Concourse Construction Environmental Management Framework</i> (Transport for NSW, October 2020). 	Based on the review of evidence presented and observations during the audit compliance was generally noted against the applicable conditions of approval including the requirements of EIS, CEMF and response to submissions. Periodic inspections are conducted by the project team and led by the ER to review ongoing compliance with the project requirements. A Compliance Report was prepared and approved on 14/02/2023; it was later submitted to DPE on 15/02/2023. Presented Environmental Compliance Report TAP-REP-EN-0105 dated January 2023 – for last six months.		Compliant
2.	A	A2	The SSI must be carried out generally in accordance with all procedures, commitments, preventative actions, performance criteria and mitigation measures set out in the documents listed in Condition A1 unless otherwise specified in, or required under, this approval.	Based on the results of this audit and evidence presented the proponent and its construction contractor have generally demonstrated compliance with the applicable conditions of approval including the requirements of EIS, CEMF and response to submissions, and as captured in Management Plans. Implementation of these Plans was reviewed as part of this audit.		Compliant
3.	A	A3	In the event of an inconsistency between: <ul style="list-style-type: none"> a) the conditions of this approval and any document listed in Condition A1 inclusive, the conditions of this approval will prevail to the extent of the inconsistency; and b) any document listed in Condition A1 inclusive, the most 	A Consistency Assessment process was defined in the CEMF. Evidence of assessments conducted over the course of the project has been sighted in previous audits. No inconsistencies have been identified under this		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<p>recent document will prevail to the extent of the inconsistency.</p> <p><i>Note: For the purpose of this condition, there will be an inconsistency between a term of this approval and any document if it is not possible to comply with both term and the document.</i></p>	<p>condition for this period.</p> <p>► No new information for this audit period.</p>		
4.	A	A4	<p>The Proponent must comply with all written requirements or directions of the Planning Secretary, including in relation to:</p> <ul style="list-style-type: none"> a) the environmental performance of the SSI; b) any document or correspondence in relation to the SSI (including the provision of such documentation or correspondence); c) any independent appointment or withdrawal of an appointment made in relation to the SSI; d) any notification given to the Planning Secretary under the terms of this approval; e) any audit of the construction or operation of the SSI; f) the terms of this approval and compliance with the terms of this approval (including anything required to be done under this approval); g) the carrying out of any additional monitoring or mitigation measures; and h) in respect of ongoing monitoring and management obligations, and following consultation with the Proponent, compliance with an updated or revised version of a guideline, protocol, Australian Standard or policy required to be complied with under this approval. 	<p>Since the previous audit there has been an ongoing requirement by DPE regarding ER Inspection schedule – quarterly submission to DPE. Sighted submission letter with details of inspection schedule and scope. Email 14/09/2022 to DPE Ref. SSI-10041-PA-180.</p> <p>► New Evidence:</p> <p>There have been no new directions from DPE for this audit period.</p> <p>For part (h) there has been a closure of the request SSI-100410PA-183 4/10/22 for the requirement to send a 3-month schedule to cease.</p>		Compliant
5.	A	A5	<p>Where a document / plan / program must be submitted to the Planning Secretary or ER and the terms of this approval require it to be prepared or a review to be undertaken in consultation with identified parties, evidence of the consultation undertaken must be submitted with the document / plan/ program. The evidence must include:</p> <ul style="list-style-type: none"> a) documentation of the engagement with the party identified in the condition of approval that has occurred before 	<p>Consultation Records are maintained. Summary maintained in the form of Consultation Matrices. Each matrix includes a table with the dates of each communication (incoming and outgoing), method of contact and the details of the contact. Consultation Matrices for development of the environmental subplans have been presented in previous audits.</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<p>submitting the document for approval;</p> <p>b) a log of the dates of engagement or attempted engagement with the identified party and a summary of the issues raised by them;</p> <p>c) documentation of the follow-up with the identified party where engagement has not occurred to confirm that they do not wish to engage or have not attempted to engage after repeated invitations;</p> <p>d) outline of the issues raised by the identified party and how they have been addressed; and</p> <p>e) a description of the outstanding issues raised by the identified party and the reasons why they have not been addressed.</p>	► No new information for this audit period.		
6.	A	A6	This approval lapses five (5) years after the date on which it is granted, unless work has physically commenced on or before that date.	Works onsite have commenced before lapsing of the approval.		Not Triggered
7.	A	A7	References in the terms of this approval to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this approval.	Guidelines, protocols, standards and policies applicable for the project are as defined in the CEMF, CEMP and subplans.		Compliant
8.	A	A8	Any document that must be submitted within a timeframe specified in or under the conditions of this approval may be submitted within a later timeframe agreed with the Planning Secretary. This condition does not apply to the immediate written notification required in respect of an incident under Condition A37 .	No extension of time requests were submitted during this audit period.		Not Triggered
9.	A	A9	<p>STAGING</p> <p>The SSI may be constructed and operated in stages. Where staged construction or operation is proposed, a Staging Report (for either or both construction and operation as the case may be) must be prepared and submitted to the Planning Secretary and City of Sydney Council for information. The Staging Report</p>	No staging is planned for this development		Not Triggered

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			must be submitted to the Planning Secretary and City of Sydney Council for information at least five (5) business days before the commencement of construction of the first of the proposed stages of construction (or if only staged operation is proposed, before the commencement of operation of the first of the proposed stages of operation). The report must be approved by the Environmental Representative (ER) before it is submitted to the Planning Secretary and City of Sydney Council.			
10.	A	A10	<p>The Staging Report must:</p> <ul style="list-style-type: none"> a) if staged construction is proposed, set out how the construction of the whole of the SSI will be staged, including details of work and other activities to be carried out in each stage and the general timing of when construction of each stage will commence and finish; b) if staged operation is proposed, set out how the operation of the whole of the SSI will be staged, including details of work and other activities to be carried out in each stage and the general timing of when operation of each stage will commence and finish (if relevant); c) specify how compliance with conditions will be achieved across and between each of the stages of the SSI; and d) set out mechanisms for managing any cumulative impacts arising from the proposed staging. 	No staging is planned for this development		Not Triggered
11.	A	A11	The SSI must be staged in accordance with the Staging Report , as submitted to the Planning Secretary and City of Sydney Council.	No staging is planned for this development		Not Triggered
12.	A	A12	Where staging is proposed, the terms of this approval that apply or are relevant to the work or activities to be carried out in a specific stage must be complied with at the relevant time for that stage.	No staging is planned for this development		Not Triggered
13.	A	A13	Where changes are proposed to the staging of construction or	No staging is planned for this development		Not Triggered

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			operation, a revised Staging Report must be prepared and submitted to the Planning Secretary and City of Sydney Council for information prior to the proposed change in the staging. The revised Report must be approved by the ER before submitting it to the Planning Secretary and City of Sydney Council.			
14.	A	A14	<p>SITE ESTABLISHMENT AND ENABLING WORKS Site Establishment and Enabling Works Management Plan</p> <p>Before establishment of any construction ancillary facility (excluding minor construction ancillary facilities established under Condition A18) or commencement of enabling works, the Proponent must prepare a Site Establishment and Enabling Works Management Plan which outlines the environmental management practices and procedures to be implemented for the establishment of the construction ancillary facilities and for the duration of enabling works. The Site Establishment and Enabling Works Management Plan must be prepared in consultation with the City of Sydney Council and relevant government authorities. The Plan must be submitted to the ER for approval before the establishment of any major construction ancillary facility(ies) and commencement of enabling works. The approved plan must be made publicly available before the establishment of any construction ancillary facilities or commencement of enabling works. The Site Establishment and Enabling Works Management Plan must detail the management of the construction ancillary facilities and enabling works and include:</p> <ul style="list-style-type: none"> i) a description of activities to be undertaken during establishment of the construction ancillary facility (including scheduling and duration of work to be undertaken at the site); ii) a description of the activities to be undertaken during enabling works; iii) figures illustrating the proposed site layout and work areas; 	<p>Sighted Letter "ER Approval: Site Establishment and Enabling Works Management Plan: Redfern Station Upgrade (SSI10041)", approved on 18/12/2020.</p> <p>Presented Consultation Matrix showing consultation with City of Sydney for the Site Establishment and Enabling Works Management Plan – online meeting 10 November 2020, email correspondences 11/11/20, 12/11/20, 24/11/20 and 09/12/20.</p> <p>Relevant commencement dates:</p> <ul style="list-style-type: none"> • Low impact work commenced on 18/12/20 • Enabling works commenced on 26/12/20 • Construction works commenced on 04/01/21 <p>Has Site Establishment and Enabling Works Management Plan – TAP04-PLN-EN-0003, Version 5 of 10/05/2021.</p> <p>The Plan was endorsed by the ER per Letter dated 12/05/2021 ER Approval Site Establishment and Enabling Works Plan which reflected changes in the Plan (e.g. some trees were retained) and with signature.</p> <p>► No new information for this audit period.</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<p>iv) a program for ongoing analysis of the key environmental risks arising from the activities described in subsections (a) and (b) of this condition, including an initial risk assessment undertaken prior to the commencement of site establishment or enabling works;</p> <p>v) details of how the activities described in subsections (a) and (b) of this condition will be carried out to:</p> <ol style="list-style-type: none"> meet the performance outcomes stated in the documents listed in Condition A1, and manage the risks identified in the risk analysis undertaken in subsection (d) of this condition; <p>vi) a program for notifying the community at least five (5) business days prior to the establishment of any construction ancillary facilities or commencement of enabling works, of the activities to be undertaken, including scheduling of activities; and</p> <p>vii) a program for monitoring the performance outcomes, including a program for noise monitoring during site establishment and enabling works, consistent with the requirements of Condition C8.</p> <p>Nothing in this condition prevents the Proponent from preparing individual Site Establishment and Enabling Works Management Plans for each construction ancillary facility or the enabling works.</p>			
15.	A	A15	<p>CONSTRUCTION ANCILLARY FACILITIES</p> <p>Use of Major Construction Ancillary Facilities</p> <p>The use of a major construction ancillary facility for construction must not commence until the CEMP required by Condition C1, relevant CEMP Sub-plans required by Condition C6 and the Construction Noise and Vibration Monitoring Programs required by Condition C8 have been approved by the ER and made publicly available.</p>	<p>The CEMP was approved by the ER on 24/12/20 with the relevant sub-plans approved on 17/12/20 and CNVMP 18/12/20. The applicable management plans were approved by ER before commencement of enabling works on 26/12/20.</p> <p>CEMP and subplans are publicly available on the TfNSW project website.</p> <p>► No new information for this audit period.</p>		Compliant

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
16.	A	A16	<p>The use of a major construction facility for enabling works must not commence until the Site Establishment and Enabling Works Management Plan required by Condition A14 has been approved by the ER and made publicly available.</p> <p>Where a major construction ancillary facility is initially used for enabling works and then for construction, the requirements of Condition A15 must be complied with once the enabling works are completed and the facility is used to support construction activities.</p>	<p>SEEWMP was submitted to ER for review and approved on 18/12/2020 by Michael Woolley endorsement letter ER Approval for SEEWMP Redfern Station Upgrade SSI 10041.</p> <p>► No new information for this audit period.</p>		Compliant
17.	A	A17	<p>Construction ancillary facilities that are not identified by description and location in the documents listed in Condition A1, and are not minor construction ancillary facilities as defined in Condition A18, can only be established and used in each case if:</p> <ul style="list-style-type: none"> a) they are located within or immediately adjacent to the construction boundary; and b) they are not located next to a sensitive receiver (including where an access road is between the facility and the receiver), unless the sensitive receiver (both the landowner and occupier) have given written acceptance to the carrying out of the relevant facility in the proposed location; and c) they have no impacts on heritage items (including areas of archaeological sensitivity), threatened species, populations or ecological communities beyond the impacts approved under the terms of this approval; and d) the establishment and use of the facility can be carried out and managed within the outcomes set out in the terms of this approval, including in relation to environmental, social and economic impacts. 	<p>It was noted that there are no new ancillary facilities as referred to under this condition.</p>		Not Triggered
18.	A	A18	<p>Minor Construction Ancillary Facilities</p> <p>Lunch sheds, office sheds, portable toilet facilities, temporary</p>	<p>Presented MCW Environmental Consulting Letter of Approval dated 15/02/21 sent to TfNSW subject "ER</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<p>minor spoil and materials storage and the like that are not identified by description and location in the documents listed in Condition A1, can be established and used where they satisfy the following criteria:</p> <ul style="list-style-type: none"> a) are located within the construction boundary or within the rail corridor; and b) have been assessed by the ER to have - <ul style="list-style-type: none"> i. minor amenity impacts to surrounding residences and businesses, after consideration of matters such as compliance with the <i>Interim Construction Noise Guideline</i> (DECC, 2009), traffic and access impacts, dust and odour impacts, and visual (including light spill) impacts, and ii. minor environmental impact with respect to waste management, soil and water and flooding, and iii. no impacts on trees, threatened species, and heritage items beyond those already approved under other terms of this approval. 	<p>Approval: Condition A18 – Newtown Ancillary Facility: Redfern Station Upgrade (SSI 10041)”</p> <p>A similar letter from MCW Environmental Consulting to TfNSW dated 22/01/21 was presented for approval of the Central Laydown Area.</p> <p>ER006: 12/5/21 Extension of Ancillary Facility No 02. Need to provide temporary car park – minor works e.g. ATA fencing, screening, signage. Letter of approval by ER on 13/05/2021.</p> <p>ER007: Utilisation of Carriage Works Car Park on an ongoing basis for storage - There was approval from ER 15/05/2021</p> <p>Per the consistency assessment lodged for extension of the project, presented letter dated 23/08/2022 issued by ER to TfNSW Re "ER Approval: extension of construction duration, extension to existing Condition A18 for ER04; ER05; ER06; ER08 and ER09 RSU (SSI-10041). With approval of timeframe extension.</p> <p>► No new information for this audit period</p>		
19.	A	A19	<p>Boundary screening</p> <p>Boundary screening must be erected around all ancillary facilities that are adjacent to sensitive receivers for the duration of construction of the SSI unless otherwise agreed with the City of Sydney Council, and affected residents, business operators and landowners.</p>	<p>Boundary screening has been installed in accordance with the TfNSW Project Deed.</p> <p>Temporary screening were in place and as per TfNSW contract and agreement with Sydney City Council requirements.</p> <p>Presented Slides with assessment and application of conditions relating to boundary screening and project identification Updated August 2021.</p> <p>► New Evidence:</p> <p>Boundary screening around ancillary facilities noted</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
				during the site inspection. This is reviewed during the fortnightly inspections. The Contractor noted that one or two panels behind the site compound had been replaced.		
20.	A	A20	Boundary screening required under Condition A19 of this approval must minimise as far as practicable visual, noise and air quality impacts on adjacent sensitive receivers.	Boundary screening has been implemented as required. Evidence sighted during site inspection.		Compliant
21.	A	A21	Project Identification Signage on fencing or hoardings surrounding construction ancillary facilities must include the SSI name and application number.	Project signage was posted in various locations, visible to the public. Sighted signage on Marian Street entrance and on Wilson Street approaching Little Eveleigh Street. Reference to SSI-10041 noted in signage – see photo in Appendix E . Graffiti was identified next to the signage on a Marian Street hoarding; the Contractor noted that the hoarding was about to be removed in the next day or so and would be verified by the ER – Note.		Compliant
22.	A	A22	INDEPENDENT APPOINTMENTS All requests for Independent Appointments must have regard to the Department's guideline <i>Seeking approval from the Department for the appointment of independent experts</i> (DPIE, 2020).	Independent Appointments done for the ER and the Independent Environmental Auditors in accordance with the guideline. Independent Appointment letter for ER approved by DPE on 17/12/2020 – Appointed ERs : – Mr. Michael Woolley – Mr. George Kollias – Ms. Jenny McMahon An Independent Acoustic Advisor – Acoustic Studio was also engaged by TfNSW, though not required under any Condition.		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

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				<p>Josephine Heltborg appointed as alternate ER, per letter by TfNSW to DPE dated 20/07/2022. The letter also included extension date of appointments to the extended end of project completion. It includes CV and independence declaration.</p> <p>Approved by DPE on 04/08/2022. Submission ref email 20/07/22 SSI-10041-PA-166.</p> <p>► No new information for this audit period</p>		
23.	A	A23	All Independent Appointments required by this approval must hold current membership of a relevant professional body, unless otherwise approved by the Planning Secretary.	<p>Sighted ER Appointment Letter – DPE to TfNSW dated 17/12/20 with approval of the Environmental Representative Condition A25. M Woolley as principal, G. Kollias and J. McMahon as alternate. M. Woolley is Exemplar Global accredited auditor.</p> <p>Letter for Independent Environmental Auditors appointment – DPE to TfNSW dated 19/02/2021, subject “Redfern Station SSI-10041 Upgrade Independent Auditor Nomination”.</p> <p>For the appointment of Josephine Heltborg – memberships noted in CV</p> <p>► No new information for this audit period</p>		Compliant
24.	A	A24	<p>The Planning Secretary may at any time commission an audit of how an Independent Appointment has exercised their functions. The Proponent must:</p> <ul style="list-style-type: none"> a) facilitate and assist the Planning Secretary in any such audit; and b) make it a term of their engagement of an Independent Appointment that the Independent Appointment facilitate and assist the Planning Secretary in any such audit. <p>The Planning Secretary may withdraw their approval of an Independent Appointment should they consider the</p>	<p>No audits of Independent Appointments have been commissioned during this audit period.</p>		Not Triggered

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			Independent Appointment has not exercised their functions in accordance with this approval.			
25.	A	A25	ENVIRONMENTAL REPRESENTATIVE Work must not commence until an Environmental Representative (ER) has been engaged by the Proponent and approved by the Planning Secretary.	DPE approval on the appointment of Environmental Representative was granted on 17/12/2020 and works commence 18/12/2020. ER was engaged by TfNSW in September 2020 before the determination and no works has commenced without ER nomination and approval.		Compliant
26.	A	A26	The Planning Secretary's approval of an ER must be sought no later than five (5) business days before the commencement of Work.	Application for ER approval was informally submitted to DPE on 20/11/2020, formally on 17/12/2020 and was approved by DPE on 17/12/2020; work commenced on 18/12/2020.		Compliant
27.	A	A27	The proposed ER must be a suitably qualified and experienced person who was not involved in the preparation of the documents listed in Condition A1 , and is independent from the design and construction personnel for the SSI and those involved in the delivery of it. Skills, qualifications, experience, availability and capacity of the ER must meet the requirements set out in <i>Environmental Representative Protocol</i> (Department of Planning and Environment, 2018), including: <ul style="list-style-type: none"> – Role of the ER (oversight, advice, docs, compliance) – Skills and qualifications – Experience – Availability – Departmental communication – Site inspections – ER monthly reports – Non-compliances and incident reporting – ER endorsement, engagement, Alternate ER, Performance 	Sighted ER Appointment Letter – DPE to TfNSW dated 17/12/20 with approval of the Environmental Representative Condition A25. M Woolley as principal, G. Kollias and J. McMahon as alternate. M. Woolley is Exemplar Global accredited auditor. Josephine Heltborg also appointed as alternate ER, as noted above. ► No new information for this audit period		Compliant
28.	A	A28	The Proponent may engage more than one ER for the SSI, in which case the functions to be exercised by an ER under the terms of this approval may be carried out by any ER that is	As per ER Appointment Letter – DPE to TfNSW dated 17/12/20. M Woolley is engaged as principal; G.		Compliant

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			approved by the Planning Secretary for the purposes of the SSI.	Kollias, J. McMahon and Josephine Heltborg (recently appointed, as noted above) as alternates. ► No new information for this audit period.		
29.	A	A29	<p>For the duration of the Work until the commencement of operation, or as agreed with the Planning Secretary, the approved ER must:</p> <ul style="list-style-type: none"> a) receive and respond to communication from the Planning Secretary in relation to the environmental performance of the SSI; b) consider and inform the Planning Secretary on matters specified in the terms of this approval; c) consider and recommend to the Proponent any improvements that may be made to work practices to avoid or minimise adverse impact to the environment and to the community; d) approve documents identified in Conditions A9, A14, C1, C6, and C8 after verifying all relevant matters set out in this approval pertaining to those documents have been met and make a written statement to the Planning Secretary to this effect; e) regularly monitor the implementation of the documents listed in Conditions A14, C1, C6 and C8 to ensure implementation is being carried out in accordance with the document and the terms of this approval; f) as may be requested by the Planning Secretary, help plan, attend or undertake audits of the SSI commissioned by the Department including scoping audits, programming audits, briefings and site visits, but not independent environmental audits required under Condition A33 of this approval; g) as may be requested by the Planning Secretary, assist the Department in the resolution of community complaints; h) assess the impacts of minor construction ancillary facilities as required by Condition A18 of this approval; i) prepare and submit to the Planning Secretary and other 	<p>Evidence for the audited period presented, as follows:</p> <ul style="list-style-type: none"> a. No comms from Planning to ER; b. Monthly reports sent to DPE each month, no comments received; also during monthly meetings with DPE; c. Done through regular ER inspections, attendance to meetings. d. E.g. sighted ER Report February 2023, reviews implementation of the Plans, audits, community consultations and complaints management, non-compliances (in this case reported a potential NC with bricks on LES Building), monitoring, Management Plan reviews. Noted quick response with actions on items raised. e. A number of document approvals done and reflected in monthly reports; monthly reports list these approvals and includes them as appendices; OOHWs done through Pega System; f. Audits by DPE not requested; g. Assistance for resolution of complaints not required; h. No reviews of ancillary facilities impacts required in the last 6 months; i. Reports emailed monthly to DPE and TfNSW, also uploaded on Portal. <p>Monthly reports include the following:</p> <ul style="list-style-type: none"> - Inspections - Audits - Community consultation and complaints - Compliance Tracking Program (CTP) - Environmental Incidents 		Compliant

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			relevant regulatory agencies, for information, an Environmental Representative Monthly Report providing the information set out in the Environmental Representative Protocol under the heading "Environmental Representative Monthly Reports." The Environmental Representative Monthly Report must be submitted within seven (7) days following the end of each month for the duration of the ER's engagement for the SSI.	<ul style="list-style-type: none"> - Non-compliances - Summary of key findings - Recommendations / Opportunity for improvement/ lesson learnt - Appendix A – Document Approvals <p>There was a self-reported NC as the submission of the report was sent late for Nov.2022 report. Presented meeting minutes for 15/11/2022 with TfNSW, DPE, Novo Rail, ER. Section 5 noted the non-compliance (dated missed by 2 days), submitted to the Planning Portal as part of the 6-monthly compliance report July-Dec 2022.</p>		
30.	A	A30	<p>The Proponent must provide the ER with all documentation requested by the ER in order for the ER to perform their functions specified in Condition A29 (including preparation of the ER monthly report), as well as:</p> <ul style="list-style-type: none"> a) the complaints register for any complaints received (on any day they are received); and NSW Government 17 Department of Planning, Industry and Environment Conditions of Approval for the Redfern Station Upgrade – New Southern Concourse Project SSI 10041 b) a copy of any assessment carried out by the Proponent of whether proposed Work is consistent with the approval (which must be provided to the ER before the commencement of the subject Work). 	<p>The ER noted that documentation has been generally provided as requested, including the complaints register (as cc'd on the correspondence with submission to DPE) and consistency assessments.</p> <p>Also, refer to evidence under Condition A29 above.</p>		Compliant
31.	A	A31	<p>NOTIFICATION OF COMMENCEMENT</p> <p>The Department and City of Sydney Council must be notified in writing of the dates of commencement of construction and operation at least five (5) business days before those dates.</p>	<p>Sighted email 22/12/20 TfNSW to City of Sydney with notification of commencement on 4/01/21.</p> <p>Sighted Letter dated 21/12/20 from TfNSW to DPE Ref. 6547438, Re: SSI 10041 RSU New concourse, condition of approval A31, noting commencement on 04/01/21.</p>		Compliant

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				Note from the DPE Portal 24/12/20 that the notification was received.		
32.	A	A32	If the construction or operation of the SSI is to be staged, the Department and City of Sydney Council must be notified in writing at least five (5) business days before the commencement of each stage, of the date of commencement of that stage.	No staging is planned for this development		Not Triggered
33.	A	A33	AUDITING The Proponent must undertake auditing and audit reporting in accordance with the document <i>Independent Audit, Post Approval Requirements</i> (DPIE, 2020).	<p>The first independent environmental audit of the development was conducted on 11/03/2021.</p> <p>The second independent environmental audit was conducted on 14-16/10/2021.</p> <p>The third independent environmental audit was conducted on 30/03/2022 (with an extension of time granted by DPE per letter of 26/03/2022 – request SSI-10041-PA-130, as the 26 week deadline could not be met).</p> <p>► New evidence:</p> <p>Presented Letter from TfNSW dated 8/11/22 for condition A33, with submission of audit report and response to findings.</p> <p>Presented Confirmation of Planning Portal dated 09/11/2022 – submission receipt SSI-10041-PA-190 with the response to findings.</p>		Compliant
34.	A	A34	The Proponent must seek the written agreement of the Planning Secretary to the independent auditor(s) no later than one (1) month following commencement of Work and prior to the commencement of an Independent Audit. The auditor(s) must meet the competence and independence requirements set out in Section 3 of <i>Independent Audit, Post Approval Requirements</i> (DPIE, 2020).	<p>Sighted letter SSI-10041-PA-18 from TfNSW to Planning, dated 29/01/2021 requesting approval of the AQUAS auditors for the independent environmental audit.</p> <p>Sighted letter from DPE by R. Sherry to TfNSW (J. Perrot), dated 19/02/2021 Re: <i>Redfern Station Upgrade SSI-10041 Independent Auditor Nomination</i>,</p>		Compliant

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				with approval of the AQUAS auditors. ► New evidence: For the fifth independent environmental audit, email correspondence from DPE to TfNSW dated 23/03/2023 Re: "Redfern Station Upgrade (SSI-10041) Independent Auditor Approval Request", in response to request SSI-10041-PA-208, notes agreement with the nominated AQUAS auditors.		
35.	A	A35	Operational compliance auditing is only required at 26 weeks following the commencement of operation, or as otherwise approved by the Planning Secretary.	Not yet triggered.		Not Triggered
36.	A	A36	The Planning Secretary may direct the Proponent to undertake Independent Audits in addition to those provided for in Condition A33 when considered necessary to address a particular issue.	No additional audits have been requested		Not Triggered
37.	A	A37	INCIDENT NOTIFICATION AND REPORTING During Work, the Department must be notified as soon as possible and no later than 24 hours after the Proponent becomes aware of an incident. The initial advice can be via telephone but must be followed with written advice within the 24-hour period and must identify the SSI (including the application number and the name of the SSI), time, date, location and nature of the incident.	No incidents were reported in this audit period.		Not Triggered
38.	A	A38	Subsequent written notification must be given and reports submitted to the Planning Secretary in accordance with the requirements set out in Appendix A , unless otherwise approved by the Planning Secretary.	No incidents were reported in this audit period.		Not Triggered
PART B COMMUNITY INFORMATION AND REPORTING						
39.	B	B1	COMMUNITY INFORMATION, CONSULTATION AND INVOLVEMENT	Has a Community Liaison Plan. Sighted TfNSW Memo From B. Grogan to E. Wu dated 18/12/20		Compliant

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			Communication Strategy A Communication Strategy must be prepared to provide mechanisms to facilitate communication about Work and for the first six (6) months of operation of the SSI with: <ul style="list-style-type: none"> a) the community (including adjoining affected landowners and businesses and other directly impacted by the SSI) b) the City of Sydney Council and relevant government agencies; and c) Local Aboriginal Land Council. The Communication Strategy must address who (the Proponent, ER and/or construction contractor) will engage with the community, council and agencies, how they will engage and the timing of engagements.	"Redfern Station Upgrade New Southern Concourse – Approval of Community Liaison Plan. Community engagement led by Novo Rail Community Stakeholder Manager. ► New Evidence: A revised version of the Community Liaison Management Plan (Rev. 6) has been issued on 20/09/2022.		
40.	B	B2	The Communication Strategy must: <ul style="list-style-type: none"> a) identify people, organisations, councils and agencies to be consulted during the detailed design and work phases; b) identify community demographics and approaches to address the needs of LOTE, CALD and vulnerable communities; c) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the SSI. The information to be distributed must include information regarding current site construction activities, schedules and milestones; d) provide for the formation of issue or location-based community forums that focus on key environmental management issues of concern to the relevant communities; and e) set out procedures and mechanisms: <ul style="list-style-type: none"> i. through which the community can discuss or provide feedback to the Proponent 24 hours a day, seven days a week; 	Conditions addressed in the Community Liaison Plan Rev. 04 of 01/12/20: <ul style="list-style-type: none"> a) Section 10, 13.1 Table 5 b) Section 10 c) Section 10, Section 11, Appendix A d) Section 10.2, Section 11, Section 13.2 e) i) 9.1.6, Section 10, Section 11 <ul style="list-style-type: none"> ii) 9.1.4, Section 10, Section 11, Section 19 iii) Section 11, Section 13.1 Section 19, ► New Evidence: A revised version of the Community Liaison Management Plan (Rev. 6) has been issued on 20/09/2022. Proactive engagement with the community is ongoing, as required.		Compliant

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			ii. through which the Proponent will respond to enquiries or feedback from the community; and iii. to resolve any issues and mediate any disputes that may arise in relation to the environmental management and delivery of the SSI, including disputes regarding rectification or compensation.			
41.	B	B3	A copy of the Communication Strategy must be made publicly available prior to the commencement of Work.	Community Liaison Plan is available in the TfNSW project website Redfern Station Upgrade – New Southern Concourse.		Compliant
42.	B	B4	The Communication Strategy must be implemented for the duration of the Work and for six (6) months following the completion of construction.	There are many activities to provide information to the public about the project. Contractor attends to the Station Construction Liaison Meeting (fortnightly) – discuss impacts on station operations. There is an Interface Area Manager in Sydney Trains. Keeping the community informed and involved, e.g. <ul style="list-style-type: none"> – Monthly notification – quick overview of activities and impacts, plus OOHW; – Quarterly project newsletter – with stories related to the project, estimated OOHW schedule; – No business activation required in the last period – Respite offers – vouchers provided for affected residents (café, 'presi' vouchers); – Alternative accommodation for OHHW – offered to about 10 residents in one instance, about 4 took up the offer – presented the Respite Tracker. For the works to take place during Easter a higher rate of residents accepting the offer is expected; – There will be door knocks on around 30 properties for the upcoming Easter works; – Letter box drop communications for Ivy Street widening sent in January 2023, for works between 9 Jan and 17 Feb; – Monthly notifications, quarterly newsletters published on the project website; 		Compliant

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				<ul style="list-style-type: none"> Effectiveness of communications noted mostly reflected in a smaller number of complaints; The Concierge Service for LES residents is still in place and works well – sighted example of SMS communications; Interactions are visible to TfNSW and other stakeholders. 		
43.	B	B5	COMPLAINTS MANAGEMENT SYSTEM A Complaints Management System must be prepared and implemented before the commencement of any Work and maintained for the duration of construction and for a minimum of 12 months following completion of construction of the SSI.	<p>There is a Complaints Register maintained by Community & Stakeholder Manager Novo Rail & TfNSW – sighted.</p> <p>Complaints are recorded in the Register including the date, description of the complaint and corrective actions taken (refer also to Condition B8).</p> <p>Every interaction is dealt with by the Communications team.</p> <p>The Complaints Register is provided weekly by NR to TfNSW and TfNSW to DPE.</p> <p>A live version of the register is available in a SharePoint site. At the time of the audit had a total of 137 complaints, 120 are project related. Total 10 complaints in the last six months.</p> <p>E.g. 135 – alleged damage to property on Marian St. 21/02/2023 Response in progress. Inspected in early March.</p> <p>A greater number of complaints were recorded when LES roadworks were in progress, as these caused more disruption.</p>		Compliant
44.	B	B6	The following information must be available to facilitate community enquiries and manage complaints at least five (5) business days before the commencement of Work and for 12 months following the completion of construction: a) a 24-hour telephone number for the registration of complaints and enquiries about the SSI;	<p>Information is available in signage e.g. sighted signs posted outside Marian St site and Wilson St. near LES, which include 24-hour phone number, postal and email addresses.</p> <p>The project website also has contact numbers for feedback and a link to “complaints and feedback”.</p>		Compliant

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			b) a postal address to which written complaints and enquires may be sent; c) an email address to which electronic complaints and enquiries may be transmitted; and d) a mediation system for complaints unable to be resolved. This information must be accessible to all in the community regardless of age, ethnicity, disability or literacy level.	Has not had a case of mediation for complaints unable to be resolved. Follows the moto: "convert a complaint into a compliment". Project Cards still available for Subcontractors to hand out during shutdowns or other OOHWS.		
45.	B	B7	The telephone number, postal address and email address required under Condition B6 of this approval must be made available on site boundary fencing / hoarding at each construction site and ancillary facility before the commencement of Work and for the duration of construction. This information must also be provided on the website required under Condition B10 of this approval.	Information available as seen during the site inspection, e.g. sign on Marian St. site and Wilson Street near LES – see Appendix E. Contact Information also available in the footer of project newsletters (e.g. sighted March 2023 Newsletter). The project website has contact numbers for feedback and a link to "complaints and feedback".		Compliant
46.	B	B8	A Complaints Register must be maintained recording information on all complaints received about the SSI during the carrying out of any work and for a minimum of 12 months following the completion of construction. The Complaints Register must record the: a) number of complaints received; b) the date and time of the complaint; c) the method by which the complaint was made; d) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect; e) nature of the complaint; f) means by which the complaint was addressed and whether resolution was reached, with or without mediation; and g) if no action was taken, the reason(s) why no action was taken.	Sighted live version of the Complaints Register available in a SharePoint site. The register includes the information required. At the time of the audit had a total of 137 complaints, 120 are project related. Total 10 complaints in the last six months. E.g. 135 – alleged damage to property on Marian St. 21/02/2023 Response in progress. Inspected in early March.		Compliant

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47.	B	B9	The Complaints Register must be provided to the Planning Secretary upon request, within the timeframe stated in the request.	<p>Weekly submission of Complaints to DPE. When there are no complaints in a week, an email is sent noting that no complaints were recorded.</p> <p>Sighted example of week of 26 March 2023 – e.g. email Mon 27/03/2023 to DPE with CC to ER – noting Nil complaints.</p> <p>Example 27/02/2023 Submission to Planning Portal (PA-210) for condition B9, one complaint – alleged property damage on Marian St.</p>		Compliant
48.	B	B10	<p>PROVISION OF ELECTRONIC INFORMATION</p> <p>A website or webpage providing information in relation to the SSI must be established before commencement of Work and maintained for the duration of construction, and for a minimum of 12 months following the completion of construction. Up-to-date information (excluding confidential commercial information or any other information that the Planning Secretary has approved to be excluded) must be published before the relevant Work commences and maintained on the website or dedicated pages including:</p> <ul style="list-style-type: none"> a) information on the current implementation status of the SSI; b) a copy of the documents listed in Condition A1 of this approval, and any documentation relating to any modifications made to the SSI or the terms of this approval; c) a copy of this approval in its original form, a current consolidated copy of this approval (that is, including any approved modifications to its terms), and copies of any approval granted by the Minister to a modification of the terms of this approval; d) a copy of each statutory approval, licence or permit required and obtained in relation to the SSI; e) a current copy of each document required under the terms of this approval, which must be published before the commencement of any Work to which they relate or before their implementation, as the case may be; and 	<p>Information is available as required in in the TfNSW Project website – (https://www.transport.nsw.gov.au/projects/current-projects/redfern-station-upgrade-new-southern-concourse)</p> <p>All the required information is available. Audit reports are available of the previous 4 independent environmental audits.</p> <p>Page reviewed 28/03/2023 at the time of the audit.</p>		Compliant

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			f) a copy of the audit reports required under Conditions A33 and A36 of this approval.			
PART C CONSTRUCTION ENVIRONMENTAL MANAGEMENT						
49.	C	C1	CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN A Construction Environmental Management Plan (CEMP) must be prepared to detail how the performance outcomes, commitments and mitigation measures specified in the documents listed in Condition A1 will be implemented and achieved during instruction. The CEMP must be prepared in consultation with the City of Sydney Council.	Presented Construction Environmental Management Plan TAP04-PLN-EN-0001 Ver. 07 of 22/01/21. Sighted Consultation Matrix "City of Sydney Consultation on the Construction Environment Management Plan" including details of consultation conducted between 10/11/2020 & 18/12/2020. Latest review of the Plan is Ver. 08 of 10/06/2021. Sighted letter from ER 15/06/2021 regarding approval of the CEMP. ► New Evidence: Latest review of the Plan is Ver. 09 of 21/11/2022. Biggest change was inclusion of new ECMs, e.g. ERSED, Fauna, Heritage, Carriage Works (minor ancillary facilities) - worm farm, etc.		Compliant
50.	C	C2	The CEMP must be prepared having regard to the <i>Environmental Management Plan Guideline for Infrastructure Projects</i> (Department Planning, Industry and Environment, 2020) and be consistent with the document <i>Construction Environmental Management Framework</i> (TfNSW, October 2020).	CEMP has been prepared based on the Environmental Management Plan Guideline for Infrastructure Projects (Department Planning, Industry and Environment, 2020) and is consistent with the document Construction Environmental Management Framework (TfNSW, October 2020). Letter of CEMP approval by the ER 15/06/2021 was available. ► No new information for this audit period		Compliant
51.	C	C3	The CEMP must provide: a) a description of activities to be undertaken during construction (including the scheduling of construction and site layout figures); b) details of environmental policies, guidelines and principles to be followed in the construction of the SSI;	Required provisions in CEMP as follows: a) Described in Section 6 ; b) Detailed in Section 4; c) Initial risk Assessment found in Appendix C. Ongoing Analysis addressed in Section 7.1 and Section 12;		Compliant

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			<ul style="list-style-type: none"> c) a program for ongoing analysis of the key environmental risks arising from the activities described in subsection (a) of this condition, including an initial risk assessment undertaken before the commencement of construction of the SSI; d) details of how the activities described in subsection (a) of this condition will be carried out to: <ul style="list-style-type: none"> i. meet the performance outcomes stated in the documents listed in Condition A1; and ii. manage the risks identified in the risk analysis undertaken in subsection (d) of this condition; e) an inspection program detailing the activities to be inspected and frequency of inspections; f) a protocol for managing and reporting any: <ul style="list-style-type: none"> i. incidents; and ii. (ii) non-compliances with this approval or statutory requirements; g) procedures for rectifying any non-compliance with this approval identified during compliance auditing, incident management or at any time during construction; h) a list of all the CEMP Sub-plans required in respect of construction, as set out in Condition C6. Where staged construction of the SSI is proposed, the CEMP must also identify which CEMP Sub-plan applies to each of the proposed stages of construction; i) a description of the roles and environmental responsibilities for relevant employees and their relationship with the ER; j) for training and induction for employees, including contractors and sub-contractors, in relation to environmental and compliance obligations under the terms of this approval; k) for periodic review and update of the CEMP and all associated plans and programs. 	<ul style="list-style-type: none"> d) The performance outcomes are address in Section 5.3 and 5.4. How identified risks are continually assessed addressed in Section 12. The Environment and Sustainability Risk and Opportunity register – Appendix C. Also has an environmental sustainability register; e) Summarised in Section 12. Has an inspections register; f) Managing and Reporting Incidents addressed in Section 10.2. Approval and statutory non-compliances are discussed in Section 10.2 and Section 12.3; g) Outlined in Section 10.2 and Section 12.3; h) CEMP Sub plans described in section 7.3; i) Described in Section 8; j) Detailed in Section 9; k) Addressed in Section 12.4. As noted under Condition C1, an update of the CEMP is currently under review and will be issued in the coming days. 		

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52.	C	C4	<p>The CEMP must be submitted to the ER for approval before the commencement of construction or where the construction is staged, before the commencement of that stage.</p> <p>Construction must not commence until the ER has approved the CEMP and all CEMP Sub-plans. The CEMP and all CEMP Sub-plans must be implemented for the duration of construction.</p>	<p>Letter by MCW Environmental Consulting Pty Ltd to TfNSW Subject "Environmental Representative (ER) Approval: Construction Environmental Management Plan (CEMP) Rev 7: Redfern Station Upgrade (SSI 10041)". The letter clarifies that Rev 6 had been approved on 24/12/2020, prior to commencement of construction which is 4 January 2021.</p> <p>Noted that the update to the CEMP Rev. 7 reflected the inclusion of additional hi-rail access points and material storage areas at Central and Newtown.</p> <p>The CNVMP was also approved on 18/12/20 through letter by MCW Environmental Consulting Pty Ltd to TfNSW Subject "Environmental Representative (ER) Approval: Construction Noise and Vibration Management Plan (CNVMP): Redfern Station Upgrade (SSI 10041)". Prior to early works commencing.</p> <p>As noted under Condition A29 (d), document approvals by the ER are reflected in monthly reports prepared for DPE and TfNSW. Once reviewed internally (refer to Condition C1), the updated version of CEMP will go to the ER for approval.</p> <p>► New Evidence:</p> <p>A RSU Management Plans Register is available – presented onscreen. Reviewed aspects of CEMP implementation, e.g.</p> <p>(4.1) O&T are reviewed as part of the 6-monthly compliance reporting. 3-monthly review of noise and vibration</p> <p>(5.1) For review of compliance, a REMMs table in Excel.</p> <p>(7.1) Project Environmental and Sustainability Risk and Opportunities Register is reviewed with the</p>		Compliant

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				<p>Sustainability Team, but nothing required in the last six months.</p> <p>(7.2) Examples of ECMs presented, e.g. ERSER, Fauna, Heritage, Carriage Works (minor ancillary facilities) - worm farm, etc</p> <p>(7.3) For Severe Environmental Risks, presented SER Biodiversity form 25/01/2023 with Ecologist, Site Engineer and Novo Rail; Another SER Noise & Vibration – form in FieldView 18/03/2023 with photo evidence</p> <p>(9.1) Example of Toolbox Talk – on the CNVMP conducted 20/12/2022.</p> <p>(12.3) A non-compliance was reported to DPE against this condition, as there was water discharge done without testing. No damage to the environment. A report was prepared and sent to DPE via email dated 05/12/2022. A Toolbox talk was delivered on this issue after it happened, and an ECM was prepared specifically for Water Management.</p>																	
53.	C	C5	The approved CEMP and CEMP Sub-plans must be made publicly available before the commencement of construction.	CEMP and Sub-Plans are available in the TfNSW Project website.		Compliant															
54.	C	C6	<p>The following CEMP Sub-plans must be prepared in consultation with the relevant government agencies identified for each CEMP Sub-plan:</p> <table><tr><th></th><th>Required CEMP Sub-plan</th><th>Relevant government agencies to be consulted for each CEMP Sub-plan</th></tr><tr><td>(a)</td><td>Traffic and transport</td><td>City of Sydney Council</td></tr><tr><td>(b)</td><td>Noise and vibration</td><td>City of Sydney Council, Heritage NSW</td></tr><tr><td>(d)</td><td>Soil, contamination and water</td><td>Sydney Water and the City of Sydney Council (if it is proposed to discharge to or impact on their assets)</td></tr><tr><td>(e)</td><td>Heritage</td><td>Heritage Council of NSW, Heritage NSW and City of Sydney Council</td></tr></table>		Required CEMP Sub-plan	Relevant government agencies to be consulted for each CEMP Sub-plan	(a)	Traffic and transport	City of Sydney Council	(b)	Noise and vibration	City of Sydney Council, Heritage NSW	(d)	Soil, contamination and water	Sydney Water and the City of Sydney Council (if it is proposed to discharge to or impact on their assets)	(e)	Heritage	Heritage Council of NSW, Heritage NSW and City of Sydney Council	<p>A consultation matrix is available for each sub-plan (refer to Condition A5) and documents have been reviewed and approved by ER:</p> <ul style="list-style-type: none">– Traffic Management Plan TAP04-PLN-SA-0005 Ver. 08 of 26/08/2022.– Construction Noise and Vibration Management Plan TAP04-PLN-EN-0005 Ver. 07 of 21/12/2022.– Soil, Contamination and Water Management Plan TAP04-PLN-EN-0013 Ver. 05 of 21/11/2022.– Aboriginal Cultural Heritage Management Plan by AMAC Group Ver. 10 of 21/06/2022.		Compliant
	Required CEMP Sub-plan	Relevant government agencies to be consulted for each CEMP Sub-plan																			
(a)	Traffic and transport	City of Sydney Council																			
(b)	Noise and vibration	City of Sydney Council, Heritage NSW																			
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				<ul style="list-style-type: none"> – Construction Heritage Management Plan TAP04-PLN-EN-0009 Ver. 04 of 30/08/2022. <p>Sighted RSU Management Plan Register, which includes all the Plans, with dates, revision number, etc. Status – green is Ok, yellow is under review, red is overdue, or an action may be required.</p> <p>An Archaeology Progress Map for the HARDEM is periodically provided by AMAC.</p> <p>No additional consultation has been required in last 6 months.</p>		
55.	C	C7	<p>The CEMP Sub-plans must state how:</p> <ul style="list-style-type: none"> a) the environmental performance outcomes identified in the documents listed in Condition A1 will be achieved; b) the mitigation measures identified in the documents listed in Condition A1 will be implemented; c) the relevant terms of this approval will be complied with; and d) issues requiring management during construction, as identified through ongoing environmental risk analysis, will be managed. 	<ul style="list-style-type: none"> – Traffic Management Plan <ul style="list-style-type: none"> a) Section 15.1 b) Section 15.2 c) Section 4 d) Section 5 and 6.2.8 – Construction Noise and Vibration Management Plan <ul style="list-style-type: none"> a) Section 8.2, 7.2, 8, 9 b) Section 8 c) Section 1, Section 2.1, 2.2 d) Section 5 – Soil, Contamination and Water Management Plan <ul style="list-style-type: none"> a) Section 5.4 b) Section 5.3 c) Section 5 d) Section 8.2, Section 8.4, Section 9.3 and Section 10 – Aboriginal Cultural Heritage Management Plan <ul style="list-style-type: none"> a) Section 4 and Section 6 b) Section 5 c) Section 1.1, Section 2. and Section 6 d) Section 5.2.2 Section 5.2.3, Section 5.2.4 – Construction Heritage Management Plan <ul style="list-style-type: none"> a) Appendix A.3 b) Section 5.4 		Compliant

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				c) Section 1.2.2 d) Section 5.4		
56.	C	C8	CONSTRUCTION MONITORING PROGRAMS The Proponent must engage a suitably qualified and experienced person to prepare a Construction Noise and Vibration Monitoring Program (CNVMP) . The program must be prepared in consultation with the City of Sydney Council and include, but not be limited to: <ul style="list-style-type: none"> a) noise and vibration monitoring at representative locations adjacent to construction activities (including at the most / worst affected residences) to confirm construction noise and vibration levels; b) noise monitoring during the day, evening and night-time periods throughout the construction period, covering the range of activities (including worst-case construction noise levels) being undertaken; c) method and frequency for reporting of monitoring results; d) procedures to identify and implement additional mitigation measures where results of monitoring indicate noise levels in excess of predicted noise levels and / or vibration levels in excess of vibration criteria; and e) any consultation to be undertaken in relation to the monitoring program. 	Presented the Construction Noise and Vibration Management Plan TAP04-PLN-EN-0005 Ver. 06 of 16/05/2022. The initial version of the Plan was endorsed by an Acoustic Advisor (Acoustic Studio), per letter of 17/12/2020, attached to the Plan. Section 8.4 includes methodology for noise monitoring and requirements associated with assessing compliance. ► New Evidence: Monitoring program embedded in the CNVMP. The contractor continues to use SiteHive for real-time noise and vibration monitoring, and results are reported on.		Compliant
57.	C	C9	The CNVMP must be submitted to the ER for approval and be approved before the commencement of construction.	CNVMP approved by the ER on 18/12/2020. ► New Evidence: Updated CNVPM Ver. 07 of 21/12/2022 approved by ER on 10/01/2023.		Compliant
58.	C	C10	The approved CNVM Program must be made publicly available before the commencement of construction.	CNVMP is available on the TfNSW Project website.		Compliant

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59.	C	C11	The CNVM Program must be implemented for the duration of construction.	<p>Noise and vibration monitoring is reviewed by the ER during periodic inspections and out of hours works applications.</p> <p>A program continues to be implemented in which the Acoustic Advisor reviews monthly performance of the SiteHive data, and continue to hold monthly meetings with AA to review the monitoring data.</p> <p>► New Evidence:</p> <p>Implementation is reflected in the CNVM Report; Sighted the Report Oct-Dec 2022 – shows overview, findings for the quarter, including OOHWs, captures complaints (if any), respite offers, all SiteHive data.</p>		Compliant
60.	C	C12	<p>The results of the construction noise and vibration monitoring must be provided to the Planning Secretary, and relevant regulatory agencies, in the form of a Construction Noise and Vibration Monitoring Report at the frequency identified in the CNVMP.</p> <p><i>Note: The CNVMP may be incorporated into the CEMP Noise and Vibration Sub-plan.</i></p>	Sighted Construction Noise and Vibration Monitoring Report October to December 2022 – TAP04-REP-EN-0090 of 17/01/2023 Rev 1.4. Report goes through noise and vibration findings, each week's possessions and results, impacted properties, predicted vs. actual levels and analysis for discrepancies.		Compliant
PART D KEY ISSUE CONDITIONS						
61.	D	D1	<p>AIR QUALITY</p> <p>In addition to the performance outcomes, commitments and mitigation measures specified in the documents listed in Condition A1, all reasonably practicable measures must be implemented to minimise the emission of dust and other air pollutants during the construction of the SSI.</p>	<p>Air monitoring conducted through Site Hive. Also checked during ER inspections.</p> <p>Most dust emitting works are complete, so dust is not expected to be a significant issue. Can deploy dust suppression equipment if required.</p>		Compliant
62.	D	D2	<p>HERITAGE</p> <p>An Archival Recording and Salvage Report must be undertaken of all heritage-listed items that will be affected by Work. The archival recording must be prepared in accordance with <i>How to Prepare Archival Recordings of Heritage Items</i> (NSW Heritage, 1998) and <i>Photographic Recording of Heritage</i></p>	<p>Records of Archival Recording conducted by Hyperion Design "Photographic Archival Recording and Report" December 2020, First Draft.</p> <p>New version "Salvage Schedule and Removal, Storage and Reuse Report" June 2021 – with recent works.</p>		Compliant

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			<p><i>items Using Film or Digital Capture</i> (NSW Heritage, 2006). The recordings must capture the potentially affected heritage listed items impacted by Works, and the immediate surrounds, before, during and after the works.</p>	<p>► New Evidence:</p> <p>Noted removal and reuse of bricks in the LES Building. Some of the bricks are stored under the bridge and others in the workshop next to the site compound.</p> <p>Also salvaged curbs from LES are stored, may be used by CoS in other works, as required.</p> <p>Reviewed implementation of aspects of the Construction Heritage Management Plan:</p> <p>(1.4.3) Consultation during construction – S. Barry (Heritage Specialist from TfNSW) attends has weekly meetings with CoS and Heritage NSW. Refer to Condition D4;</p> <p>(5.4.2) the Heritage Specialist from TZG attends the weekly meetings with TfNSW, CoS and Heritage NSW.</p> <p>Witness Points established as part of the works methodologies. E.g. witnessed works for smoothing of brick ends on retaining wall Platform 10 (part of lift 6 works). Sighted Heritage Advice (HA:06a) dated 01/02/2023 – noting this witness point;</p> <p>(5.4.5) photo evidence is being maintained as part of the archival recording. At the moment there are about 51 heritage works methodologies developed;</p> <p>(5.4.6) dilapidation reports are available for various heritage items – e.g. presented survey for LES 02/09/2021, with photos and video.</p> <p>(5.4.7) measures in place for protection of platform buildings in accordance with the Heritage methodology, e.g. geofabric on walls, slew restrictors on excavators, only hand tools to be used in 300mm proximity, etc.</p> <p>(5.5) incidents involving heritage follow the same process as for other incidents, but it is ensured that the Heritage Specialist from TZG is involved. Noted</p>		

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				example of a broken window of office building that took place over 6 months ago.		
63.	D	D3	The Archival Recording and Salvage Report must be submitted to the Planning Secretary, the Heritage Council of NSW, Heritage NSW and City of Sydney Council for information no later than 12 months after the completion of the work referred to in Condition D2 .	Works are not completed yet. Draft reports are being sent to Heritage Council for information only.		Not Triggered
64.	D	D4	The Proponent must prepare a Removal and Storage Methodology for the recording, tagging, removal and storage of any significant heritage fabric that is proposed to be removed or modified and reused. A copy of the methodology must be provided to the Heritage Council of NSW at least five (5) business days prior to the commencement of any Work which may impact significant heritage fabric. Any significant heritage fabric that is proposed to be removed or modified must be recorded and tagged on site and securely stored for future use in accordance with the Removal and Storage Methodology . The Methodology must be included in the Heritage Management Sub-Plan required by Condition C6 .	Captured in "Salvage Schedule and Removal, Storage and Reuse Report" updated in December 2021. ► New Evidence: Platform 1 Building and Buffer stops – submission to Heritage NSW from S. Barry on 03/03/2023, for stage 2 methodology – including internal fit out, windows, and other elements. Heritage responded on 21/03/2023 that they are satisfied that the requirements are met. Work is ready to go ahead. Regarding implementation, e.g. Section 5.4.12 which requires retention of the character of 125-127 LES Building, noted example of works include specific cleaning techniques that will preserve the desired elements of character. Wooden window frames will be kept as they were previously. Discussions on the roofing are in place (parapet) – raised with DPE as a potential Non-Compliance. The issue is currently under investigation, and once resolved action will be taken accordingly.		Compliant

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65.	D	D5	<p>The Proponent must prepare an updated Heritage Interpretation Strategy to provide the strategic direction for heritage interpretation across the SSI site and to inform the Heritage Interpretation Plan required by Condition D7 and the Urban Design and Public Domain Plan required by Condition D35. The Strategy must:</p> <ul style="list-style-type: none"> a) have regard to the precinct's historic significance (particularly its social, intangible and industrial heritage values); b) recognise the spiritual, intangible and cultural values of the site to Aboriginal people and address the full story of the place (i.e. landscape through the eyes of Indigenous inhabitants); c) consider the site's relationship to the broader vicinity including the Eveleigh Railway Workshops and Central Railway Station; d) have regard to the interpretation strategy that has been developed for the Eveleigh Railways Workshop site; and e) be prepared in accordance with the <i>Conservation Management Plan Redfern Station</i> (July 2020) and relevant Heritage NSW guidelines. 	<p>Sighted General Correspondence Ref. 150184-TFNSW-NOVO-CORR-00584, Subject: RSU Heritage Interpretation Strategy approval, from TfNSW to Novo Rail dated 01/09/2021 – notes that the Strategy has been approved by DPE.</p> <p>Sighted Redfern Station Upgrade – New Southern Concourse Heritage Interpretation Strategy, issue of 08/07/2021, updated in response to consultation comments.</p> <p>Section 7.1 of the Strategy describes in detail how and where in the document the requirements of this conditions are met.</p> <p>► No new information for this audit period.</p>		Compliant
66.	D	D6	<p>The Heritage Interpretation Strategy must be prepared in consultation with the Heritage Council of NSW, the Aboriginal Cultural Heritage Advisory Committee, Heritage NSW, the MLALC, Aboriginal Stakeholders and the City of Sydney Council and submitted to the Planning Secretary for information prior to the construction of permanent built works that are the subject of the Urban Design and Public Domain Plan required by Condition D35.</p>	<p>Consultation completed – Sighted Consultation Summary matrix of the Heritage Interpretation Strategy including various dates, methods and details of contact. MLALC – Teleconference, etc.</p> <p>Strategy submitted to DPE on 26/07/2021.</p> <p>General Correspondence Ref. 150184-TFNSW-NOVO-CORR-00584, Subject: RSU Heritage Interpretation Strategy approval, from TfNSW to Novo Rail dated 01/09/2021 – notes that the Strategy has been approved by DPE.</p> <p>► No new information for this audit period.</p>		Compliant

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67.	D	D7	A Heritage Interpretation Plan must be prepared, consistent with the Heritage Interpretation Strategy , which identifies how interpretation will be integrated into the broader design of the SSI (where relevant) including design elements (form and fabric), landscaping and cultural design principles. The Plan must identify how interpretive themes and heritage values will be implemented and provide a timeframe for their installation during construction. The Plan must be prepared in consultation with the Heritage Council of NSW, the Aboriginal Cultural Heritage Advisory Committee, Heritage NSW, MLALC and the City of Sydney Council and submitted to the Planning Secretary and Heritage NSW for information prior to the construction of permanent built works that are the subject of the Urban Design and Public Domain Plan required by Condition D35 .	The Heritage Interpretation Plan was submitted to DPE by the extension date approved, per email dated 31/03/2022 Ref. SSI-10041-PA-134, letter RE: SSI-10041 RSU Condition D7 Heritage Interpretation Plan. The Plan and the consultation summary were submitted.		Compliant
68.	D	D8	Prior to undertaking any works that have the potential to impact on historical archaeology, the Proponent must engage a suitably qualified archaeologist whose experience complies with the NSW Heritage <i>Council's Criteria for Assessment of Excavation Directors</i> (July, 2011) (referred to as the Excavation Director) to oversee and advise on matters associated with historical archaeology (i.e. non-Aboriginal), and to prepare a Historical Archaeological Research Design and Excavation Methodology .	AMAC has been engaged as the nominated excavation directors. Sighted Historical Archaeological Research Design and Excavation Methodology (HARDEM), December 2020, Section 1.4. Excavation Director Dr Ivana Vetta and Jaki Baloh are recognised by Heritage Council. Consultation records with Heritage Council and DPE were presented. Sighted updated map dated 14/09/2022. The map notes that no excavation is planned as of 12/09/2022. The methodology remains the same. ► No new information for this audit period.		Compliant
69.	D	D9	The Historical Archaeological Research Design and Excavation Methodology must be developed in consultation with the Heritage Council of NSW. The methodology must be prepared prior to undertaking any Work in areas identified as "low" or "high" archaeological potential" in the documents listed	HARDEM has been approved by the ER. Sighted Construction Heritage Management Plan, dated 14/12/2020, Ver. 02. Appendix A shows approval by ER on 24/12/20 of the CHMP and the ACHMP. A Consultation Matrix was presented with evidence of consultation with Heritage NSW.		Compliant

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			in Condition A1 and must be implemented when working in areas of archaeological potential.	<p>► New evidence:</p> <p>Presented list of Archaeological Status List – 27 items.</p> <p>Example: ASF-27 dated 11/01/2023. Record of Ivy Street guttering and sandstone flagging along the Foundry building.</p>		
70.	D	D10	Where excavation works are required in the vicinity of potential archaeological sites, the Excavation Director must be present to advise on archaeological issues and oversee excavation works. The Excavation Director must be given the authority to advise on the duration and extent of oversight required during archaeological excavations.	<p>Refer to Condition D9.</p> <p>Noted that AMAC was present for the works done on widening of Ivy Street.</p>		Compliant
71.	D	D11	An Unexpected Heritage Finds and Human Remains Procedure must be prepared to manage unexpected heritage finds in accordance with any guidelines and standards prepared by the Heritage Council of NSW or Heritage NSW.	<p>An Unexpected Heritage Finds & Human Remains Procedure Rev. 02 of 29/01/21 – prepared by AMAC consultants was approved as part of the CHMP.</p> <p>The current revision of the Procedure is Rev. 06, dated 09/08/2022, with no changes from the previous version – Note.</p>		Compliant
72.	D	D12	<p>The Unexpected Heritage Finds and Human Remains Procedure must be prepared by a suitably qualified and experienced archaeologist or heritage specialist in consultation with Heritage NSW and the Heritage Council of NSW and submitted to the Planning Secretary for information at least five (5) business days before the commencement of Work.</p> <p>The Procedure must be included in the Heritage Management Sub-Plan required by Condition C6. Where the commencement of Work precedes the commencement of construction, the requirement to include the Procedure in the Heritage Management Sub-Plan only applies from the commencement of construction.</p>	<p>The procedure was prepared by AMAC consultants and referenced as Sub-plan/procedure of the CHMP (TAP04-PLN-EN-0014 Ver. 06 of 09/08/2022).</p> <p>Sighted email 18/12/20 from Planning to TfNSW noting that the conditions required have been met.</p> <p>No additional consultation has been required.</p> <p>No unexpected finds in this audit period.</p>		Compliant

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73.	D	D13	<p>The Unexpected Heritage Finds and Human Remains Procedure, as submitted to the Planning Secretary, must be implemented for the duration of Work.</p> <p><i>Note: Human remains that are found unexpectedly during the carrying out of work may be under the jurisdiction of the NSW State Coroner and must be reported to the NSW Police immediately.</i></p>	<p>The procedure was sent to DPE on 17 Dec 2020 and DPE provided comments on 18/12/20.</p> <p>Implementation of the procedure reviewed during ER inspections. No unexpected human remains have been found to date.</p> <p>Brick buttresses were found on the back of wall on Platform 1 (Little Eveleigh St.). Details were reviewed during the previous independent environmental audit.</p> <p>It was noted that this find was not impacted as the works were modified to avoid impact.</p> <p>► No new information for this audit period.</p>		Compliant
74.	D	D14	<p>NOISE AND VIBRATION Work Hours</p> <p>Work must only be undertaken during the following standard construction hours:</p> <ul style="list-style-type: none"> e) 7:00 am to 6:00 pm Mondays to Fridays, inclusive; f) 8:00 am to 6:00 pm Saturdays; and g) at no time on Sundays or public holidays. 	<p>Work hours are defined in CNVMP and OOHW Protocol.</p> <p>Construction works generally meet this condition, but will have a OOHW application if required. Works deemed to be "inaudible works" can be undertaken, in accordance with the process outlined in the OOHW Procedure.</p> <p>► No new information for this audit period.</p>		Compliant
75.	D	D15	<p>Highly Noise Intensive Work</p> <p>Except as permitted by an EPL or an Out-of-Hours Work Protocol (where an EPL does not apply), highly noise intensive Work that results in an exceedance of the applicable noise management level (NML) at the same receiver must only be undertaken:</p> <ul style="list-style-type: none"> 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) if continuously, then not exceeding three (3) hours, with a minimum cessation of work of not less than one (1) hour. <p>For the purposes of this condition, 'continuously' includes any period during which there is less than one (1) hour between ceasing and recommencing any of the work.</p>	<p>This is addressed in the CNVMP Section 8.2. and OOHW protocol.</p> <p>Approval process TfNSW to Comms to AA and Approved by ER. Part of the TfNSW OOHW approval process.</p> <p>Real time monitoring of noise and vibration carried out through SiteHive.</p> <p>► New evidence:</p> <p>Noisy works conducted during the hours as per this condition. For justified works out of hours, this is controlled through the OOHW applications.</p>		Compliant

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76.	D	D16	<p>Variation to Work Hours</p> <p>Notwithstanding Condition D14, Work may be undertaken outside the hours specified in the following circumstances:</p> <ul style="list-style-type: none"> a) for the delivery of materials required by the NSW Police Force or other appropriate authority for safety reasons; or b) where it is required in an emergency to avoid injury or the loss of life, to avoid damage or loss of property or to prevent environmental harm; or c) where the relevant road authority has advised the Proponent in writing that a road occupancy licence will not be issued during the hours specified in Condition D14 and the Works are undertaken in accordance with Condition D19; or d) where the rail authority has advised the Proponent in writing that a Rail Possession is required and approval has been given to complete Work during the rail possession, and the works are undertaken in accordance with Condition D19; or e) where different construction hours are permitted or required under an EPL in force in respect of the SSI; or f) where an EPL is not required or in force, Work approved under an Out-of-Hours Work Protocol developed in accordance with Condition D19; or g) construction that causes: <ul style="list-style-type: none"> i. $L_{Aeq(15 \text{ minute})}$ noise levels no more than 5 dB(A) above the rating background level at any residence in accordance with the <i>Interim Construction Noise Guideline</i> (DECC, 2009), and ii. $L_{Aeq(15 \text{ minute})}$ noise levels no more than the 'Noise affected' noise management levels specified in Table 3 of the <i>Interim Construction Noise Guideline</i> (DECC, 2009) at other sensitive land uses, and iii. continuous or impulsive vibration values, measured at the most affected residence are no more than the maximum values for human exposure to vibration, specified in Table 2.2 of <i>Assessing Vibration: a technical guideline</i> (DEC, 2006), and 	<p>This process is defined in the CNVMP section 3.2.</p> <p>There were works outside hours as triggered by conditions (d) during rail possessions and (f) OOHW as approved under Condition D19.</p>		Compliant

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			<p>iv. intermittent vibration values measured at the most affected residence are no more than the maximum values for human exposure to vibration, specified in Table 2.4 of <i>Assessing Vibration: a technical guideline</i> (DEC, 2006); or</p> <p>h) where negotiated agreements with directly affected residents and other sensitive land uses have been reached.</p> <p><i>Note: Section 5.24(1)(e) of the EP&A Act requires that an EPL be substantially consistent with this approval.</i></p>			
77.	D	D17	<p>On becoming aware of the need for emergency work in accordance with Condition D16(b) the Proponent must notify the ER, Planning Secretary and the EPA of the reasons for such work as soon as possible. The Proponent must use best endeavours to notify all noise and/or vibration affected sensitive receivers of the likely impact and duration of those works as soon as possible.</p>	No emergency works have occurred during the audit period.		Not Triggered
78.	D	D18	<p>Out-of-hours works – Community Consultation on Respite</p> <p>In order to undertake Work outside the hours specified in Condition D14 the Proponent must identify appropriate respite periods for the out-of-hours Work in consultation with the affected community on a regular basis. The consultation on respite periods must include (but not be limited to) Providing the community with:</p> <ol style="list-style-type: none"> An indicative schedule of likely out-of-hours Work for a period no less than three (3) months; A description of the potential Work, location and duration The noise characteristics and likely noise levels of the Work; and Likely mitigation and management measures to be implemented <p>The outcomes of the community consultation, the identified respite periods and the scheduling of the likely out-of-hours work must be submitted to the Planning Secretary for</p>	<p>Monthly, quarterly newsletters and other community notifications address the schedule of likely OOHW, description of works, noise levels expected and mitigation measures; they also include contact information for anyone wanting to ask questions or provide feedback.</p> <p>Respite offers are as described under Condition B4. Sighted the following:</p> <ul style="list-style-type: none"> Quarterly Newsletter March 2023. The last page has a lookahead of works coming up, e.g. installation of roofing, drainage and platform canopies, general bridge work, platform resurfacing and others. monthly notification going to letterbox drop circulation and people that signed up to the electronic newsletter. Has more detail of actual works scheduled. This also includes any road closures. Sighted example of newsletter for April 2023. 		Compliant

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			<p>information prior to Work scheduled for the subject period being undertaken.</p> <p><i>Notes:</i></p> <p>1. Respite periods can be any combination of days or hours where out-of-hours Work would not be more than 5 dB(A) above the rating background level at any residence.</p> <p>2. Condition D18 applies to the Works specified in Conditions D16(c), (d) and (f).</p>	<p>– Sighted email 24/12/2022 for submission of outcomes of consultation to DPE (SSI-10041-PA-200), this included summary of the December period, included OOHW scheduled, no comments received.</p>		
79.	D	D19	<p>Out-of-hours Work Protocol – Work not subject to an EPL</p> <p>An Out-of-Hours Work Protocol must be prepared to identify a process for the consideration, management and approval of work which is outside the hours defined in Condition D14, and that is not subject to an EPL. The Protocol must be submitted to the Planning Secretary for approval at least five (5) business days before commencement of out-of-hours works. Out-of-hours work must not be undertaken until the Out-of-hours Work Protocol has been approved. The Protocol must identify Work activities in terms of their risk of adverse impacts on sensitive receivers and include:</p> <p>a) a process for the consideration of out-of-hours Work against the relevant NML and vibration criteria, including the determination of low, medium and high-risk activities;</p> <p>b) a process for the identification, selection and implementation of mitigation measures for residual impacts in consultation with the community at each affected location, including respite periods consistent with the requirements of Conditions D18 and D20. The measures must take into account the predicted noise and vibration levels and the likely frequency and duration that sensitive receivers would be exposed to residual impacts, including the number of noise-awakening events;</p>	<p>OOHW Protocol Rev 5 dated 14/12/20 was submitted to DPE on 17/12/2020 and approved on 21/12/2020.</p> <p>Endorsed by AA and ER.</p> <p>Sighted Letter from DPE to TfNSW 21/12/2020 Redfern Station Upgrade – with approval of the OOHW Protocol.</p> <p>OOHW Protocol Rev. 08 dated 20/01/22, Approved by the Acoustic Advisor, TfNSW and the ER as per approvals attached to the document.</p> <p>► New evidence:</p> <p>OOHW Protocol recently updated and uploaded to the Website (Rev.09 dated 23/02/2023).</p> <p>Implementation (Sec. 3.2), e.g. OOHW 2961 for works on Easter long weekend. Includes description, use of plant and equipment, table with the period 6-11 April, mitigation measures. Submitted 15/03/2023. There has been comments from TfNSW and others, last comment on 24/03/2023 and has been resubmitted. It is in progress, target approval is 30/03/2023.</p> <p>Has a monthly email setup to EPA with notification of OOHW.</p>		Compliant

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			<p>c) procedures to facilitate the coordination of out-of-hours Work, including those approved by an EPL or undertaken by a third party, to ensure appropriate respite is provided;</p> <p>d) an approval process that considers the risk of activities, proposed mitigation, management and coordination of work, including where –</p> <ul style="list-style-type: none"> i. low risk activities can be approved by the ER, and ii. medium and high-risk activities can be approved by the ER and the approval submitted to the Planning Secretary for information before the Work commences; and <p>e) notification arrangements for affected sensitive receivers and the EPA for all approved out-of-hours Works.</p>			
80.	D	D20	<p>Out-of-hours Works – Mitigation</p> <p>Additional mitigation measures such as temporary alternative accommodation, must be offered/made available to residents affected by out-of-hours Work (including where utility works are being undertaken for the SSI or Work is being undertaken during a rail possession or under a road occupancy licence) where the construction noise levels, between:</p> <ul style="list-style-type: none"> a) 10:00pm and 7:00 am, Monday to Friday; b) 10:00 pm Saturday to 8:00 am Sunday; and c) 6:00 pm Sunday and public holidays to 7:00 am the following day unless that day is Saturday then to 8:00 am, are predicted to exceed the NML by 25dB (A) or are greater than 75dBa (LAeq_(15 min)), whichever is the lesser. <p>The NML must be reduced by 5dB where the noise contains annoying characteristics and may be increased by 10 dB if the property has received at-property noise treatment. The noise levels and duration requirements identified in the condition may be changed through an EPL applying to the SSI.</p>	<p>The project offers alternative accommodation and also offering coffee vouchers and other options (per the OOHW procedure).</p> <p>A Respite Tracker TAP04-RSU is maintained by the Stakeholder and Community Relations Manager, which includes evidence of alternative accommodation, vouchers accepted by the community, etc.</p> <p>Sighted example of 5dB penalty applied to Wacker Packer (which emits annoying noise).</p> <p>Presented Weekend 41 properties dBA adjustments table.</p>		Compliant
81.	D	D21	<p>Construction Noise – Coordination and Respite</p> <p>The Proponent must consult with proponents or applicants of other State significant development and infrastructure projects</p>	<p>Coordination with Sydney Metro at nearby developments in Central Station and Waterloo Station is being conducted.</p>		Compliant

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			within 200 metres of the SSI and take reasonable steps to coordinate Work, including utility Work, to minimise cumulative noise and vibration impacts and maximise respite for affected sensitive receivers.	<p>Regular construction liaison meetings with other stakeholders continue to be held, e.g. Station Liaison Control Group (MTMS, Sydney Trains).</p> <p>Also communicate with Redfern Station Master to notify details of works, including people, equipment used – for impact on station operation.</p> <p>A new transport project will commence on Marian Street soon, which will connect Gibbons and Regent. This will be considered in the interface, even though is not an SSD or SSI.</p>		
82.	D	D22	Noise and vibration generating Work in the vicinity of potentially-affected community, religious, educational institutions and noise and vibration-sensitive businesses and critical working areas (such as theatres, laboratories and operating theatres) resulting in noise levels above the NMLs or vibration levels above the relevant criteria must not be timetabled within sensitive periods, unless other reasonable arrangements with the affected institutions are made at no cost to the affected institution.	<p>Only one identified educational centre which is Key College Centre – has offered alternative location for conduct of their classes.</p> <p>► New evidence:</p> <p>Relocation of activities for 122 Little Eveleigh Street Key College to a community centre is ongoing until the project is completed. This community initiative has had positive impacts</p>		Compliant
83.	D	D23	<p>All work undertaken for the delivery of the SSI, including those undertaken by third parties (such as utility relocations), must be coordinated to ensure respite periods are provided. The Proponent must:</p> <ul style="list-style-type: none"> a) reschedule any Work to provide respite to impacted noise sensitive receivers so that the respite is achieved in accordance with Condition D18 and D20; or b) consider the provision of alternative respite or mitigation to impacted noise sensitive receivers; and c) provide documentary evidence to the ER in support of any decision made by the Proponent in relation to respite or mitigation. 	<p>Prior to any works commencing, including works undertaken by third parties, these are coordinated and captured in the OOHW approval process and also included in the Community Notifications or Newsletters.</p>		Compliant

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84.	D	D24	<p>Noise and Vibration Mitigation</p> <p>Mitigation measures must be implemented with the aim of achieving the following construction noise management levels and vibration criteria:</p> <ul style="list-style-type: none"> a) construction 'Noise affected' noise management levels established using the <i>Interim Construction Noise Guideline</i> (DECC, 2009); b) vibration criteria established using the <i>Assessing vibration: a technical guideline</i> (DEC, 2006) (for human exposure); c) Australian Standard AS 2187.2 - 2006 "<i>Explosives - Storage and Use - Use of Explosives</i>"; d) BS 7385 Part 2-1993 "<i>Evaluation and measurement for vibration in buildings Part 2</i>" as they are "applicable to Australian conditions"; and e) the vibration limits set out in the German Standard DIN 4150-3: <i>Structural Vibration- effects of vibration on structures</i> (for structural damage). <p>Any Work identified as exceeding the noise management levels and/or vibration criteria must be managed in accordance with the Noise and Vibration CEMP Sub-plan.</p> <p><i>Note: The Interim Construction Noise Guideline identifies 'particularly annoying' activities that require the addition of 5 dB(A) to the predicted level before comparing to the construction Noise Management Level.</i></p>	<p>Monitors are installed in various locations around the site. Aurecon was engaged as noise & vibration consultant.</p> <p>Sighted Site Hive provides monitoring in real-time.</p> <p>Noise Vibration monitoring Reports – Quarterly. These include monitoring data, dashboards, comment on OOHW, etc.</p> <p>Any exceedances are managed in accordance with the CNVMP – Refer to Condition C11.</p> <p>► New evidence:</p> <p>Implementation of noise and vibration management measures noted:</p> <ul style="list-style-type: none"> – Use of noise blankets – Reduced noise by carrying works in enclosed conditions, e.g. steel/brick cutting – Noisy activities done during regular hours rather than OOHW where possible – Noise and vibration monitoring with the installed monitors and attended noise monitoring (e.g. whacker-packer measurements made with handheld monitor). – Alternate options for deliveries to avoid noisy trucks, e.g. deliveries done at Carriage Works, and moved on rails from there. 		Compliant
85.	D	D25	<p>Mitigation measures must be applied when the following residential ground-borne noise levels are exceeded:</p> <ul style="list-style-type: none"> a) evening (6:00 pm to 10:00 pm) — internal $L_{Aeq(15 \text{ minute})}$: 40 dB(A); and b) night (10:00 pm to 7:00 am) — internal $L_{Aeq(15 \text{ minute})}$: 35 dB(A). <p>The mitigation measures must be outlined in the Noise and Vibration CEMP Sub-plan, including in any Out-of-Hours Work Protocol, required by Condition D19.</p>	<p>The mitigation measures are outlined in the Noise and Vibration Sub-plan and in Out-of-Hours Work Protocol.</p> <p>No exceedances have been detected to trigger this condition.</p> <p>► No new information for this audit period.</p>		Not Triggered

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86.	D	D26	Owners and occupiers of properties at risk of exceeding the screening criteria for cosmetic damage must be notified before Work that generates vibration commences in the vicinity of those properties. If the potential exceedance is to occur more than once or extend over a period of 24 hours, owners and occupiers are to be provided a schedule of potential exceedances on a monthly basis for the duration of the potential exceedances, unless otherwise agreed by the owner and occupier. These properties must be identified and considered in the Noise and Vibration CEMP Sub-plan .	<p>The mitigation measures are outlined in the Noise and Vibration Sub-plan and in Out-of-Hours Work Protocol.</p> <p>Dilapidation surveys were conducted prior to work commencing works.</p> <p>For LES share zone stage 2 works an updated, more detailed assessment was undertaken prior to commencing works, which concluded the cosmetic damage screening criteria would unlikely be exceeded.</p> <p>► No new information for this audit period.</p>		Compliant
87.	D	D27	The Proponent must conduct vibration testing before and during vibration generating activities that have the potential to impact on heritage items to identify minimum working distances to prevent cosmetic and structural damage. In the event that the vibration testing and monitoring shows that the preferred values for vibration are likely to be exceeded, the Proponent must review the construction methodology and, if necessary, amend the methodology and/or implement additional mitigation measures to prevent damage.	<p>The mitigation measures are outlined in the Noise and Vibration Sub-plan and in Out-of-Hours Work Protocol.</p> <p>SiteHive used for conduct of vibration monitoring. Monthly noise and vibration reports are prepared.</p> <p>There may be impact on LES Building, which is not a heritage item but still gets monitored.</p> <p>The Heritage Advisor is always consulted if any monitoring is required for a specific heritage area or item.</p>		Compliant
88.	D	D28	The Proponent must seek and implement the advice of a heritage specialist on impacts to heritage-listed structures from installing equipment used for vibration, movement and noise monitoring before its installation.	<p>The mitigation measures and process of installing monitoring location for noise and vibration are outlined in the Noise and Vibration Sub-plan, Out-of-Hours Work Protocol and in CHMP.</p> <p>Monitors are free standing, not impacting any heritage items.</p>		Compliant
89.	D	D29	<p>Noise Mitigation – Operational Noise</p> <p>Where exceedances of the relevant project-specific operational noise level criteria are predicted at sensitive residential receivers, the Proponent must install at-source and/or at-property acoustic treatments to reduce noise impacts from the new Little Eveleigh Street car park at sensitive residential</p>	<p>Conducted an assessment and noted that additional acoustic treatments will not be required. Report prepared by Acoustic Studio 15/06/2021, Car park noise impact assessment for Lt Eveleigh St. – this was done for due diligence purposes – Note.</p> <p>This will inform the operational noise monitoring for condition D30</p>		Compliant

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			receivers. The noise mitigation measures must be implemented prior to the commencement of operation. The implemented noise mitigation measures must reduce noise so that the noise levels at impacted sensitive residential receivers meet the relevant project-specific operational noise level criteria (determined in accordance with the <i>Noise Policy for Industry</i> (EPA, 2017)) and the sleep disturbance screening criteria, unless otherwise approved by the Planning Secretary.	► No new information for this audit period.		
90.	D	D30	The Proponent must undertake operational noise monitoring at representative sensitive receiver locations within four (4) months of commencement of operation to confirm operational noise levels, including noise from the new car park at Little Eveleigh Street, Redfern. Noise monitoring must be undertaken during the day, evening and night-time periods.	Not yet triggered – this is required within four (4) months of commencement of operation.		Not Triggered
91.	D	D31	The results of the noise monitoring must be documented in an Operational Noise Compliance Report (ONCR) . The report must: <ul style="list-style-type: none"> a) document the methodology, location and frequency of noise monitoring undertaken; b) confirm the operational noise criteria based on the Noise Policy for Industry (EPA, 2017); c) confirm the operational noise impacts at sensitive receivers and assess these against the operational noise criteria; d) provide 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 and how these complaints were responded to; e) review the effectiveness of the at-source and/or at-property acoustic treatments in reducing noise levels from the Little Eveleigh Street car park at nearby sensitive residential receivers to achieve the operational noise criteria; and f) where operational noise criteria are not met, identify additional measures that are to be implemented with the objective of meeting the criteria outlined in the Noise Policy for Industry 	Not yet triggered – this is required within four (4) months of commencement of operation.		Not Triggered

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			<p>(EPA, 2017), when these measures are to be implemented, the consultation to be undertaken with impacted sensitive receivers on the proposed measures, and how their effectiveness is to be measured and reported to the Planning Secretary.</p> <p>The Proponent must implement the identified mitigation measures.</p> <p>The Proponent must submit the ONCR to the Planning Secretary for information within three (3) months of undertaking the operational noise monitoring required by Condition D30.</p>			
92.	D	D32	<p>PLACE, DESIGN AND VISUAL AMENITY Lighting and Security</p> <p>The SSI must be constructed and operated with the objective of minimising light spillage to surrounding properties. All lighting associated with the construction and operation of the SSI must be consistent with the requirements of <i>AS/NZS 4282:2019 Control of the obtrusive effects of outdoor lighting</i> and relevant Australian Standards in the series <i>AS/NZ 1158 – Lighting for Roads and Public Spaces</i>. All construction and operational lighting must also be consistent with City of Sydney Council's relevant design codes and standards for lighting, including <i>Sydney Lights: Public Domain Design Code</i>, in areas outside of the rail corridor. Additionally, the Proponent must provide mitigation measures to manage any residual night lighting impacts to protect properties adjoining or adjacent to the SSI, in consultation with affected landowners.</p>	<p>Noted Aurecon as the lighting consultant.</p> <p>Lighting in platforms is satisfactory, no complaints have been received. Complaint raised by residents near the Sydney Trains car park was rectified promptly. Further actions are being put in place to ensure minimum disruption to nearby residents due to lighting.</p> <p>Design changes were undertaken in the Little Eveleigh St. car park to address lighting issues and the exposed heritage wall that had to be preserved.</p> <p>Consistency assessment No. 7 done for minor design changes in lighting, approved on 19/08/2022.</p> <p>► No new evidence for this audit period.</p>		Compliant
93.	D	D33	<p>Urban Design and Public Domain Plan</p> <p>The SSI must be designed to address the principles outlined in Better Placed by the NSW Government Architect and take into consideration relevant City of Sydney Council design codes and technical specifications.</p>	<p>Has developed the Urban Design and Public Domain Plan (UDPDP) Rev. I dated 13/09/2021. Compliance shown in Sections 1.4.2 and 1.4.3.</p> <p>No changes noted for this period, but will trigger with potential changes requested by CoS – i.e. bollards on Lawson and Wilson Streets – Note</p>		Compliant
94.	D	D34	<p>The Proponent must consult with the City of Sydney Council on the design of the shared zones identified in the documents listed in Condition A1, including the available roadside / footpath space</p>	<p>Sighted consultation summary UDPDP showing comments and how addressed – CoS, Heritage NSW, MLALC, Community.</p>		Compliant

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			on Little Eveleigh Street. The consultation must take place during the preparation of the Urban Design and Public Domain Plan required by Condition D35 .	Only some recent correspondence with CoS 15/08/21, 19/08/21 with further comments – work in progress. Sighted the consultation summary 01/04/2021 and through to 30/09/2021. This was sent to DPE. ► No new information for this audit period.		
95.	D	D35	An updated Urban Design and Public Domain Plan (UDPDP) must be prepared to inform the final design of the SSI and to give effect to the commitments made in the documents listed in Condition A1 . The Plan does not apply to work, which for technical, engineering, or ecological requirements, or other requirements as agreed by the Planning Secretary, do not allow for alternate design outcomes.	UDPDP Rev. I dated 13/09/2021 published in the project website.		Compliant
96.	D	D36	The updated UDPDP must be prepared by a suitably qualified and experienced person(s) in consultation with City of Sydney Council, Heritage NSW, MLALC, Aboriginal stakeholders, the community and affected landowners and businesses. The updated UDPDP must meet the reasonable requirements of these stakeholders. The updated UDPDP must include, but not necessarily be limited to: a) an analysis of the built, heritage, natural and community context and values and articulate the urban design objectives, principles and standards for the SSI; b) the design of the SSI elements including their form, materials and detail, with a focus on high quality concourse and station entrance design that integrates with the existing context and the safe functioning of shared zones; c) documentation of the design development and review process, including opportunities explored for increasing transparency of the concourse and reducing its bulk and scale;	Table in Section 1.3 of the UDPDP includes information on how the requirements of this condition are addressed, item by item.		Compliant

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			d) the design of all shared zones, including consideration of relevant City of Sydney Council design guidelines and standards; e) the location of existing heritage items and measures for ensuring appropriate separation between heritage fabric and new elements; f) identification of opportunities for heritage interpretation during design and construction consistent with the Heritage Interpretation Plan required by Condition D7 ; g) visual screening elements to provide visual separation and privacy for residents; h) the design of the buffer between property boundary lines and the shared zone on Little Eveleigh Street; i) demonstrated integration of Crime Prevention Through Environmental Design principles into the detailed design process, including on Little Eveleigh Street; j) design and landscaping elements demonstrating that the visual outcomes of the streetscapes are in keeping with local residents' reasonable requirements and preserve the visual, heritage and Aboriginal cultural identity of the local area including the character, setting and fabric of heritage elements and landscapes; k) development and delivery of public artwork opportunities using local artists; l) developed visuals, cross sections, elevations and plans showing the proposed design outcome; and m) details of the proposed vegetation planting on Little Eveleigh Street, Marian Street, the new station entrances, and Gibbons Street Reserve demonstrating the contribution of landscaping to habitat and biodiversity enhancements.			
97.	D	D37	The updated UDPDP must be reviewed by TfNSW's Design Review Panel that has been established for the project. The Proponent must respond to the outcomes of the Design Review Panel's review and submit the UDPDP to the Planning Secretary for approval no later than one (1) month before the	The updated UDPDP has included feedback from the TfNSW Design Review Panel presentation. Sighted submission to DPE Via the Planning Portal on 26/07/21 submission of the UDPDP.		Compliant

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			<p>construction of permanent works that are the subject of the UDPDP.</p> <p>Advice and recommendations made by the TfNSW Design Review Panel must be provided to the Planning Secretary when submitting the updated UDPDP to the Planning Secretary for approval.</p>	<p>Sighted email dated 05/08/2021 "Urban Design and Public Domain Plan SSI-10041-PA-65 – Request for Additional Information" from DPE to TfNSW – documents with comments attached, response requested by 31/08/2021.</p> <p>Sighted email dated 30/08/2021 "Urban Design and Public Domain Plan SSI-10041-PA-65 – Due Date Change Request Decision" from DPE to TfNSW with Extension granted until 30/09/2021.</p> <p>Recommendations included in Appendix A – Design Review Panel Advice Sheets.</p> <p>UDPDP Rev. I dated 13/09/2021 submitted to DPE on 8/10/21.</p> <p>Timeframes are compliant as submission was done prior to works starting on shared zone, final structure bridge canopy.</p> <p>► No new information for this audit period.</p>		
98.	D	D38	Construction of permanent built works or landscaping that is the subject of the updated UDPDP must not be commenced (in the area to which the updated UDPDP applies) until the updated UDPDP has been approved by the Planning Secretary, after considering advice received from TfNSW's Design Review Panel.	<p>As above. Sighted letter by DPE to TfNSW dated 08/10/2021 Re: "Redfern Station Upgrade: New Southern Concourse (SSI-10041) Urban Design and Public Domain Plan", with approval of the UDPDP</p> <p>Only landscaping happened on the Little Eveleigh St. car park at the end of Nov & Dec 2021.</p>		Compliant
99.	D	D39	The updated UDPDP , as approved by the Planning Secretary, must be implemented during construction and operation.	Works observed during site walk show UDPDP considerations – refer to photos Appendix E .		Compliant
100.	D	D40	<p>Operational Maintenance</p> <p>The ongoing maintenance and operation costs of urban design, open space and landscaping items and work implemented as part of this approval remain the Proponent's responsibility until the asset(s) have been transferred to the relevant authority(ies). Before the transfer of assets, the Proponent must maintain</p>	This condition will be relevant at a later stage.		Not Triggered

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			items and work to at least the design standards established in the UDPDP.			
101.	D	D41	Tree Removal and Replacement Plantings <p>The SSI must be designed to retain as many existing trees as possible. Replacement trees and mid to understory plantings must be undertaken in consultation with the City of Sydney Council and deliver a net increase in trees and tree canopy and aim to enhance the City of Sydney Council's position in respect of the Sydney Green Grid. Replacement trees must:</p> <ul style="list-style-type: none"> a) be on public land and within 500 metres of the SSI construction boundary or as otherwise agreed by the Planning Secretary; b) have a pot size consistent with the City of Sydney Council's plans / programs / strategies for street planting or open space landscaping or as agreed by the City of Sydney Council; c) be planted prior to the operation of the project, unless an alternate timeframe is approved by the Planning Secretary. 	<p>Has a Vegetation Removal Register (as part of the RSU Environmental and Sustainability Management Register spreadsheet).</p> <p>The majority of trees removed were approved under the EIS and Consistency Assessment. The vegetation removal register includes the permit or approval under which trees were removed.</p> <p>Redesigned Little Eveleigh St. to retain additional trees – EIS included removal of 2 trees, 28 additional trees to remove in initial design; the design developed reduced additional tree removal to 6 (removed 1 tree and will remove 5 in stage 2).</p> <p>Offsetting strategy done in consultation with City of Sydney has been submitted to DPE and has been approved.</p> <p>On 11/08/2022 requested extension of condition a) to 1,200 m and condition c) for planting to occur by December 2023 – additional time to complete the strategy implementation per CoS requirements.</p> <p>Sighted Letter from DPE to TfNSW RE: RSU – Request for Agreement on Condition D41 (SSI-10041), dated 26/08/2022.</p> <p>► New evidence:</p> <p>Noted the case where someone in a van ran into a tree on LES and the tree got damaged; it will need to be removed, per advice from the arborist, for safety issues. There will be a like for like replacement – though this was not considered project-related.</p> <p>No updates to the tree planting strategy. There will be minor updates and will arrange financing for CoS to plant trees outside the boundary for Novo Rail. There</p>		Compliant

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				are controls in place to follow up the completion of this by Council.		
102.	D	D42	Gibbons Street Reserve The Gibbons Street Reserve must be reinstated to its pre-existing condition (as a minimum) prior to operation of the SSI or by such other time as may be approved by the Planning Secretary. Restoration works must be undertaken in consultation with the City of Sydney Council and improve local biodiversity by using local species for plantings.	Reinstating works will take place at the end of construction works. There is interface with Council to agree on the condition the reserve will be reinstated to. Sighted Minutes of Meeting with Novo Rail and Council 16/03/2023 with discussions on the activities to be implemented for the Reserve.		Not Triggered
103.	D	D43	SOCIO-ECONOMIC, LAND USE AND PROPERTY The Proponent must identify the utilities and services (hereafter "services") potentially affected by Work to determine requirements for diversion, protection and/or support. Alterations to services must be determined by negotiation between the Proponent and the service providers. The Proponent, in consultation with service providers, must ensure that disruption to services resulting from the Work is avoided where possible and where unavoidable customers are advised in accordance with the Communication Strategy required under Condition B1 .	Removal of Ausgrid electrical pole on Little Eveleigh St. Had to cut electricity for a short period of time, notification to residents. Sighted email "Ausgrid outage costs" dated 12/10/2021 noting that the power outage would be on 22/11/2022. Sighted community notification noting that Ausgrid would contact residents affected by service interruptions. Little Eveleigh St. stormwater and water services – part of Civil Works package. There were Sydney Water works on Marian St. on 12/07/2022, which triggered respite offer to residents. Works done in consultation with SW as they had to shut down the water before the works could proceed. ► New evidence: Some of the Stormwater works with Sydney Water on Lawson Street had to be redesigned, and approval is still in progress. Community communication for July 2022 included information about these works. For now the situation is ongoing		Compliant
104.	D	D44	Condition Surveys The Proponent must offer pre-construction surveys to the owners of surface and sub-surface structures and other	Pre-construction condition surveys were conducted. 58 Properties took up the pre-condition surveys.		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			relevant assets identified at risk from vibration. Where the offer is accepted, the survey must be undertaken by a suitably qualified and experienced engineer and/or building surveyor prior to the commencement of vibration-generating works that could impact on the structure/asset. The results of each survey must be documented in a Pre-construction Condition Survey Report and the report must be provided to the owner of the item(s) surveyed no later than five (5) business days before enabling works and no later than one (1) month before the commencement of all other potentially impacting works.	<p>Sighted Land Surveys Report dated 4/12/2020 with photographic evidence of the condition of the property e.g. 135 Little Eveleigh St. LS-003-236.</p> <p>Structural surveys for 2 additional properties – note.</p> <p>Has also used the improved technology “Matterport” to conduct an additional survey.</p> <p>Sighted a record of properties that took the second survey – “Property Surveys_LES_Lawson_Jan 22_Land Surveys and Novo_Audit Reference_March 2022.xls”.</p> <p>► No new information for this audit period.</p>		
105.	D	D45	Where pre-construction surveys have been undertaken in accordance with Condition D44 , subsequent post-construction surveys of the structure / asset must be undertaken by a suitably qualified and experienced engineer and/or building surveyor to assess damage that may have resulted from the vibration-generating works. The results of the post-construction surveys must be documented in a Post-Construction Condition Survey Report for each item surveyed. The Post-construction Condition Survey Reports must be provided to the owner of the structures/assets surveyed, and no later than three (3) months following the completion of construction activities that have the potential to impact on the structure / asset.	<p>Not yet triggered.</p> <p>Will be done post-construction.</p>		Not Triggered
106.	D	D46	Where damage has been determined to occur as a result of the SSI, the Proponent must carry out rectification at its expense and to the reasonable requirements of the owner of the structure/asset within nine (9) months of the completion of construction unless another timeframe is agreed with the owner. Alternatively, the Proponent may pay compensation for the damage as agreed with the owner.	<p>There have been 3 cases put by residents of property damage. The investigations noted that there was no damage as a result of the project – no work to be done.</p> <p>► New evidence:</p> <p>There has been another claim, which was found not to be due to the project.</p> <p>When the footpath works were done on LES there was some damage to a property. Sighted letter to the resident at 117 Lawson St. dated 29/09/2022, noting</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
				that the issue has been rectified. Works were sighted during site inspection. The issue is now closed. One other issue is an alleged property damage of a bath tub of a resident on Marian Street – complaint is still open.		
107.	D	D47	SOILS All reasonably practicable erosion and sediment controls must be installed and appropriately maintained to prevent water pollution. Erosion and sediment controls must be implemented in accordance with any relevant guidance in the <i>Managing Urban Stormwater</i> series.	Erosion and sedimentation mitigation measures are defined in ERSED Plans and ECM. Erosion and sediment controls installed – as seen during the site inspection – see photos Appendix E . Erosion and sediment controls are reviewed as part of ER inspections – e.g. noted geofabric installed on drains, coir logs on Marian Street compound leading to the station access on Gibbons Street reserve. Presented Water Quality Testing Tracker, showing two discharges on 16 and 18 of Jan 2023. Presented Discharge or Reuse Water Approval SSER-0.1.1 18/01/23. Required treatment, then re-tested and passed, so could discharge.		Compliant
108.	D	D48	Contaminated Sites Prior to the commencement of any works that would result in the disturbance of potential or contaminated soils, materials, groundwater or sediments, a Contaminated Sites Investigation Report must be prepared, or reviewed and approved, by consultants certified under either the Environment Institute of Australia and New Zealand's Certified Environmental Practitioner (Site Contamination) scheme (CEnvP(SC)) or the Soil Science Australia Certified Professional Soil Scientist Contaminated Site Assessment and Management (CPSS CSAM) scheme. The site investigations must be undertaken in accordance with guidelines made or approved under section 105 of the <i>Contaminated Land Management Act 1997</i> . <i>Note: Where Stage 1 and Stage 2 contamination assessments have already been undertaken for contaminated soils,</i>	The process is included in the SWMP. The Phase 1 Site Assessment identified some minor issues but nothing that required this condition to be triggered.		Not Triggered

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<i>materials, groundwater or sediments they do not need to be undertaken again for the purposes of this condition.</i>			
109.	D	D49	The Contaminated Sites Investigation Report must document the outcomes of the detailed site investigation and any site-specific risk assessments of land upon which the CSSI is to be carried out, that is suspected, or known, to be contaminated. The report must identify the nature and extent of the contamination and any existing remediation (such as impervious surface capping, liners or barriers). The Contamination Site Investigation Report must detail, where relevant, whether the land is suitable (for the intended final land use) or can be made suitable through remediation and outline the potential contamination risks from the CSSI to human health and the environment.	A Contaminated Sites Investigation Report has not been required to this date.		Not Triggered
110.	D	D50	Should remediation be required to make land suitable for the final intended land use, a Remediation Action Plan must be prepared. Prior to commencing with the remediation, the Proponent must submit to the Planning Secretary for information, the Remediation Action Plan and an Interim Audit Advice or a Section B Site Audit Statement from a NSW EPA accredited Site Auditor that certifies that the Remediation Action Plan is appropriate and that the site can be made suitable for the proposed use. The Remediation Action Plan must be implemented and any changes to the Remediation Action Plan must be approved in writing by the EPA-accredited Site Auditor. <i>Note: It is strongly recommended that a site auditor is engaged as early in the assessment and remediation process as possible, as early communication between parties improves the efficiency of the audit.</i>	RAP not required to this date.		Not Triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
111.	D	D51	A Section A Site Audit Statement and its accompanying Section A Site Audit Report , which state that the contaminated land disturbed by the works has been made suitable for the intended land use, must be submitted to the Planning Secretary and City of Sydney Council after remediation and no later than one (1) month before the commencement of operation. Contaminated land must not be used for the purpose approved under the terms of this approval until a Section A Site Audit Statement is obtained which states that the land is suitable for that purpose and any conditions on the Section A Site Audit Statement have been complied with.	A Site Audit Statement has not been required to this date.		Not Triggered
112.	D	D52	An Unexpected Contaminated Land and Asbestos Finds Procedure must be prepared before the commencement of Work and must be followed should unexpected contaminated land or asbestos (or suspected contaminated land or asbestos) be excavated or otherwise discovered during Work. A copy of the procedure must be provided to the Planning Secretary for information prior to the commencement of Work.	<p>Sighted Unexpected Contaminated Land and Asbestos Finds Procedure Ref TAP04-PLN-EN-0015 issued 11/12/2020.</p> <p>The Unexpected Contaminated Land and Asbestos Finds Procedure dated 11/12/2020 was submitted to DPE on 17/12/2020.</p> <p>Sighted email dated 18/12/20 from DPE with acknowledgment of receipt of the Unexpected Contaminated Land and Asbestos Finds.</p> <p>► New evidence:</p> <p>The Unexpected Contaminated Land and Asbestos Finds Procedure Ref. TAP04-PLN-EN-0015 has been updated to R. 08 dated 12/09/2022, minor edits as part of the review.</p>		Compliant
113.	D	D53	The Unexpected Contaminated Land and Asbestos Finds Procedure must be implemented throughout the duration of Work.	<p>Has a folder with all the Asbestos Clearance Certificates. E.g.</p> <ul style="list-style-type: none"> Platform 10 and adjacent tunnel work areas done on 2 & 3 April 2021. HV Conduit MW19 Sydney Signal Box Work Area done on 08/11/2021. <p>The Clearance Certificates are peer reviewed and signed by Aurecon.</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
				<p>07/02, 30/3/2022 – unexpected finds on LES building.</p> <p>Sighted Letter of clearance by Eurofins – environmental testing with results after the removal 21/03/2022.</p> <p>► New evidence:</p> <p>Asbestos found in the LES Building outside, next to the bridge.</p> <p>Removal works conducted, evidence presented of Clearance certificate by REDOMS for removal of pipe in Platform 1 – dated 13/03/2023.</p>		
114.	D	D54	<p>STORMWATER DRAINAGE</p> <p>All new or modified drainage systems associated with the SSI must be designed to:</p> <p>a) meet the capacity constraints of the City of Sydney Council's stormwater drainage system to receive and convey the proposed flows from the SSI, or otherwise upgrade council's drainage system at the Proponent's expense, in consultation with the City of Sydney Council; and</p> <p>b) not worsen localised flooding, including along Little Eveleigh Street.</p>	<p>Documented in the Design Report Package 3.</p> <p>Triggered in the Lt Eveleigh St. works. Had to demonstrate to Council that specs are being met – sighted Memo dated 17/01/2022, which shows agreement between the Proponent and Council regarding specifications to be followed.</p> <p>Part of UDPDP process.</p> <p>► New evidence:</p> <p>As noted under Condition D43 some Stormwater works discussed with Sydney Water on Lawson Street had to be redesigned, and approval is still in progress.</p>		Compliant
115.	D	D55	<p>SUSTAINABILITY</p> <p>The SSI must achieve a minimum excellent 'Design' and 'As built' rating level under the Infrastructure Sustainability Council of Australia infrastructure rating tool, unless otherwise approved by the planning secretary</p>	<p>This is work in progress. ISCA rating is not yet measurable.</p> <p>40 Credit summary forms.</p> <p>Sighted "Infrastructure Sustainability Rating – Round 1 Design verification feedback" email from E. Doyle with a summary that outlines what has been done for round 1 – submitted on 7/07/21, received comments 1/09/21.</p> <p>Round 2 was submitted in December 2021.</p>		Compliant

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
				<p>Has received the design excellence award 18/08/2022 – Letter from ISCA 6/09/2022</p> <ul style="list-style-type: none"> – 2.2 million tonne avoided CO₂; – 18% reduction in energy use; – 31% water reduction; – 29% reduction in materials across all As Built. <p>► No new evidence for this audit period.</p>		
116.	D	D56	<p>TRAFFIC AND ACCESS</p> <p>The Proponent must consult with the City of Sydney Council on the use of any local roads for hauling spoil and fill that have not been identified for haulage in the documents listed in Condition A1. Use of any additional local roads for haulage must not be undertaken until the Proponent has consulted with the Council.</p>	<p>There were haulage roads proposed in the EIS</p> <p>The EIS was reviewed and refined and submitted to TfNSW and consultation with CoS dated 27/11/2020.</p> <p>CoS noted TMP has been submitted and reviewed by CoS on 22/12/2020. Final TMP was submitted to CoS on 23/12/2020.</p> <p>► No new information for this audit period.</p>		Compliant
117.	D	D57	<p>When consulting with the City of Sydney Council on the use of other local roads for haulage, as required by Condition D56, the Proponent must provide the Council with:</p> <ol style="list-style-type: none"> a swept path analysis of the local roads; information to demonstrate that the use of local roads will not compromise the safety of the public and have no more than minimal amenity impacts; details as to the date of completion of the road dilapidation surveys for the subject local roads; and details on the measures that will be implemented to avoid where practicable the use of local roads past schools, aged care facilities and childcare facilities during peak times for operation. 	<p>The following records were sighted as evidence for this condition:</p> <ul style="list-style-type: none"> • Heavy Vehicle Haulage Route dated 4/02/2020 response from CoS not within their LGA. • TfNSW submitted to Inner West Council (Ken Welsh) 16/02/2021- regarding the access point in Newtown • Road Corridor Carriage works Way, Eveleigh NSW 2015. <p>► No new information for this audit period.</p>		Compliant
118.	D	D58	<p>Before any local road is used by a heavy vehicle for the purposes of construction of the SSI, a Road Dilapidation Report must be prepared for the road. A copy of the Road Dilapidation Report must be provided to the City of Sydney</p>	<p>Dilapidation Reports were prepared for Carriage Way, Eveleigh, dated 17/12/2020, LS-003-244.</p> <p>Record sighted was email dated 16/12/20 from TfNSW to CoS with submission of Road Dilapidation reports for the project.</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			Council within three weeks of completion of the survey and at least five (5) business days before the road is used by heavy vehicles associated with the construction of the SSI.	Similar email dated 17/02/21 for Inner West Council with road dilapidation reports for relevant roads was also presented as evidence. ► No new information for this audit period.		
119.	D	D59	If damage to roads occurs as a result of the construction of the SSI, the Proponent must either (at the relevant road authority's discretion): a) compensate the relevant road authority for the damage so caused; or b) rectify the damage to restore the road to at least the condition it was in pre-construction within three (3) months of the subject road no longer being used for the construction of the SSI, unless an alternative timeframe is agreed to by the relevant road authority.	Roads are still being used.		Not Triggered
120.	D	D60	During construction, all reasonably practicable measures must be implemented to maintain pedestrian and vehicular access to, and parking in the vicinity of, residences, businesses and other affected properties. Disruptions must be avoided, and where avoidance is not possible, minimised. Where disruption cannot be minimised, alternative pedestrian and vehicular access must be developed in consultation with affected residents, businesses and other affected property owners and implemented before the disruption. Adequate signage and directions to businesses must be provided before, and for the duration of, any disruption.	The website for LES residents with information about changes in traffic and other relevant information is active. Traffic controls in place mostly for access to LES. Emergency access is maintained. Pedestrian access maintained. Presented weekly Sustainability and Environmental inspections in FieldView – e.g. 13/02/2023, photo evidence of traffic controls implemented. Presented TCP that was used for Ivy Street during footpath widening.		Compliant
121.	D	D61	The SSI (including new or modified local roads, parking, pedestrian and cycle infrastructure) must be designed to meet relevant design, engineering and safety guidelines, including the <i>Austrroads Guide to Traffic Management, Guide to Road Design Part 6A: Paths for Walking and Cycling</i> (Austrroads, 2017) and relevant Australian Standards for off-street parking, and take into	There have been some changes in Lt Eveleigh Street design – in consultation with CoS – 20 + 2 disabled spaces in the off-street car park – Note. Per Design Package 3. Sighted details for pavement Drawing RSUP-NOVO-DWG-CE-LES-PAVEMENT-COMBINED – Rev. Issued for Construction 25-01-22.		Compliant

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			consideration relevant City of Sydney Council design codes and technical specifications.	► No new information for this audit period.		
122.	D	D62	<p>Safe pedestrian and cyclist access must be maintained around work sites during construction. In circumstances where pedestrian and cyclist access is restricted or removed due to construction activities, an alternate route must be provided and signposted.</p> <p><i>Note: The City of Sydney Council is the relevant road authority under the Roads Act 1993 for local roads in the vicinity of the SSI. If a consent(s) under section 138 of the Roads Act 1993 is required for the SSI, Section 5.24(1)(f) of the EP&A Act requires that any such consent be substantially consistent with this approval.</i></p>	<p>LES is open for pedestrians and cyclists, but it is asked for cyclists to dismount.</p> <p>Cycleway on Ivy St has been completed.</p>		Compliant
123.	D	D63	<p>The Proponent must investigate, in consultation with the City of Sydney Council, the feasibility of providing access to the Little Eveleigh Street car park via Wilson Street, Redfern (near the intersection of Ivy Street). If the investigation indicates that it is feasible to access the car park via Wilson Street, then this access must be considered in the detailed design of the SSI. A report on the investigation must be submitted to the Planning Secretary for information within six (6) months of commencing construction.</p> <p><i>Note: Changes to the approved access arrangements may need to be further assessed under the EP&A Act.</i></p>	<p>Has put an extension of time request to DPE – sighted “Post Approval Document Received – (SSI-10041-PA-55)” email from DPE to TfNSW on 24/06/21, confirming Extension of time Request COA 63 was received.</p> <p>Received response on 6/07/2021 – with approval to submit by 01/09/2021.</p> <p>Sighted Planning Portal submission email from DPE to TfNSW on 01/09/2021.</p> <p>Sighted email dated 13/09/2021 from DPE to TfNSW with comments on the LES Access Option Report (submitted to DPE on 30/08/2021). Letter attached notes that access through Little Eveleigh St will be maintained, and entrance via Wilson St is not an option.</p> <p>► New evidence:</p> <p>There has been an update where the car park access from Wilson St has been reconsidered, it may be enabled.</p> <p>The decision is yet to be confirmed – Note</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
124.	D	D64	WASTE Waste generated during construction and operation must be dealt with in accordance with the following priorities: <ul style="list-style-type: none"> a) Waste generation must be avoided and where avoidance is not reasonably practicable, waste generation must be reduced; b) Where avoiding or reducing waste is not possible, waste must be re-used, recycled, or recovered; and c) Where re-using, recycling or recovering waste is not possible, waste must be treated or disposed of. 	Record of monthly construction-generated waste with split of quantities recycled and sent to landfill was presented after the audit as supplementary evidence. Sighted Waste Management Register. Recently the largest amount of waste came from the Ivy Street footpath widening works – Kilmac civil took the waste to Breen Resources Env. Licence 4608 – various dates, e.g. from January 2023.		Compliant
125.	D	D65	The importation of waste and the storage, treatment, processing, reprocessing or disposal of any waste must be done in accordance with a Resource Recovery Exemption or Order issued under the <i>Protection of the Environment Operations (Waste) Regulation 2014</i> , as the case may be.	Waste importation and storage, treatment, processing, reprocessing/ disposal of waste was done in accordance with a Resource Recovery Exemption. Reviewed options for importing soil from Rozelle Interchange Tunnel. Presented Table with Details of Proposed Receiving Site by Novo Rail Alliance – for bulk earthworks/filling LES offset car park, with VENM/ENM classified materials from 15/07/21 to 21/07/21. ► No new information for this audit period.		Compliant
126.	D	D66	Waste must only be exported to a site licensed by the EPA for the storage, treatment, processing, reprocessing or disposal of the subject waste, or in accordance with a Resource Recovery Exemption or Order issued under the <i>Protection of the Environment Operations (Waste) Regulation 2014</i> , or to any other place that can lawfully accept such waste.	Appendix K1 – RSU Environmental and Sustainability Management Register. Waste Management Tracker included the facility license details, e.g. for Aussie Recycling Licence No. 20885; for Boral Licence No 11815; most recently for Breen Resources EPA licence No. 4608.		Compliant
127.	D	D67	All waste generated during construction must be classified in accordance with the EPA's Waste Classification Guidelines, with appropriate records and disposal dockets retained for audit purposes.	All waste generated to date was classified in accordance with the EPA's Waste Classification Guidelines, with appropriate records and disposal dockets retained. Refer to the Appendix K1 – RSU Environmental and Sustainability Management Register		Compliant

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				<p>Waste Management Tracker is in place.</p> <p>Has a folder with Waste Classifications per area, e.g. for Little Eveleigh Street (LES), LESS Offset, Marian St. Carpark, PL1 HB, PL 10 Tunnel, SSB, Sydney Trains Car Park.</p> <p>Sighted example of Waste Assessment and Classification for Marian Street Carpark (MSC) dated 21/05/21 for material removed in HV pit excavation adjacent to Platform 10 retaining wall.</p> <p>► New evidence:</p> <p>Sighted Dockets for Breen Resources for January and February 2023 with the quantities disposed of each time, e.g.</p> <ul style="list-style-type: none"> – Docket WBT0204017/1, dated 30/01/2023 – 10.84t net. – Docket: WBT0206452/1, dated 14/02/2023 – 9.86t net <p>Also has reports of recycling disposal for Austip, Recycling January and February 2023, e.g.</p> <ul style="list-style-type: none"> – For January shows recycling of 10.85t (diversion) out of 11.50t total waste (0.65t to landfill) – For February shows recycling of 37.84t (diversion) out of 40.40t total waste (2.56t to landfill) 		
128.	D	D68	<p>The Proponent must develop and implement a waste tracking register that details:</p> <ol style="list-style-type: none"> The quantity of each type of waste generated, its classification source location (recorded using latitude and longitude coordinates); The destination location(s) for all wastes generated during construction; The quantities of any waste types imported onto the SSI site, including their classification and emplacement 	<p>Refer to the Appendix K1 – RSU Environmental and Sustainability Management Register.</p> <p>Waste Management Tracker included the quantity of each type of waste, destination location, waste classification, license of the facility and type waste they are accepting.</p> <p>Evidence was presented of waste disposal records being maintained.</p>		Compliant

Audit Descriptors Compliance Codes: Compliant; Non-Compliant; Not triggered

ID No.	SSI Part	Req. No.	Requirement SSI 10041, 10 December 2020	Audit Evidence	Audit Findings/ Recommendations	Compliance Rating
			<p>location (recorded using latitude and longitude coordinates)</p> <p>d) The quantities and types of waste that are subject to a Resource Recovery Order and/or Exemption; and</p> <p>e) Disposal records demonstrating that receiving facilities have lawfully accepted the waste type</p> <p>The waste tracking register must be made available to the Planning Secretary and EPA on request.</p>	<p>The Waste Management Tracker was up to date and available to the Planning Secretary and EPA upon request.</p>		

Appendix E. Audit Photos



Photo 1 – Outside view of the new concourse.



Photo 2 – Project signage on Gibbons Street Reserve.



Photo 3 – New pipes installed adjacent to heritage wall on Platform 1.



Photo 4 – Section of the bridge structure approaching the wall of Little Eveleigh Street Building.



Photo 5 – Wall of Little Eveleigh Street Building soon to be demolished to become the entrance to the bridge/concourse on Little Eveleigh Street.

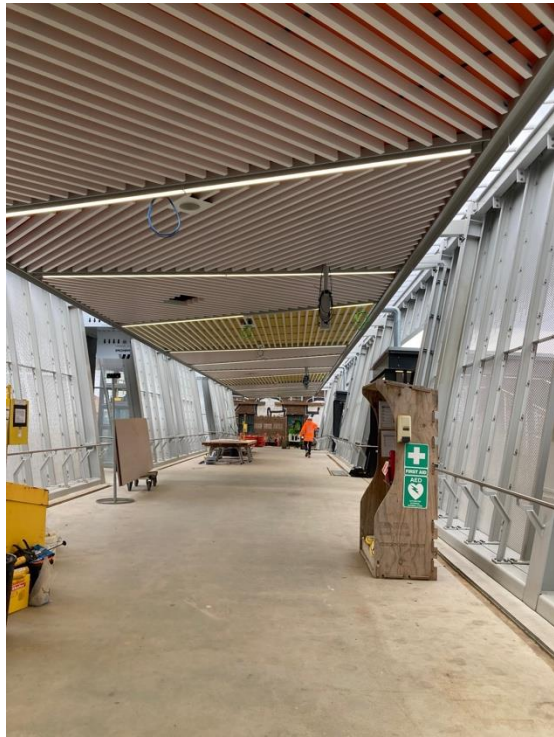


Photo 6 – View of the western side of the new bridge.



Photo 7 – SSER Building – cladding complete, internal fit out in progress.



Photo 8 – Erosion and Sediment Controls installed in the Marian Street Compound.

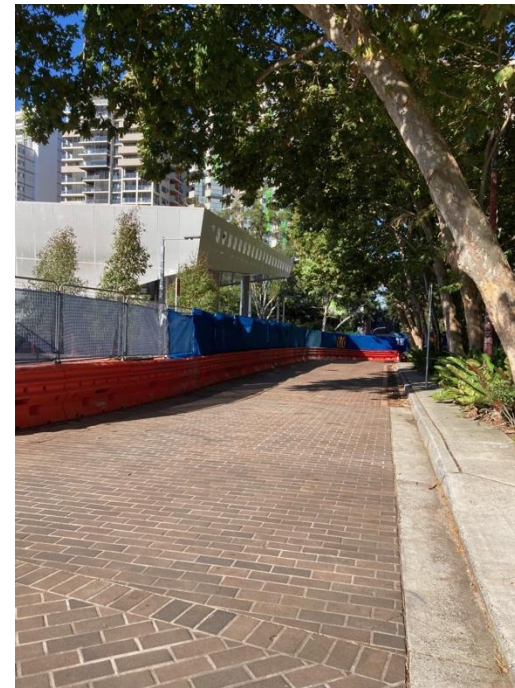


Photo 9 – Marian Street open to traffic.



Photo 10 – Marian Street compound hoarding on Gibbons Street Reserve. Graffiti was observed, but the contractor noted that the hoarding was to be removed within the next day.



Photo 11 – Evidence post-audit of hoarding removed and turfed area on the Gibbons Street Reserve reinstated.



Photo 12 – Jersey and ATF fence barriers on Marian Street compound, and view of the new concourse behind.



Photo 13 – Signage and traffic controls on Little Eveleigh Street. Bicycle parking in service, street paving complete and boundary fencing in place around LES Building works.



Photo 14 – Noise monitors installed on LES compound and near Marian Street compound.

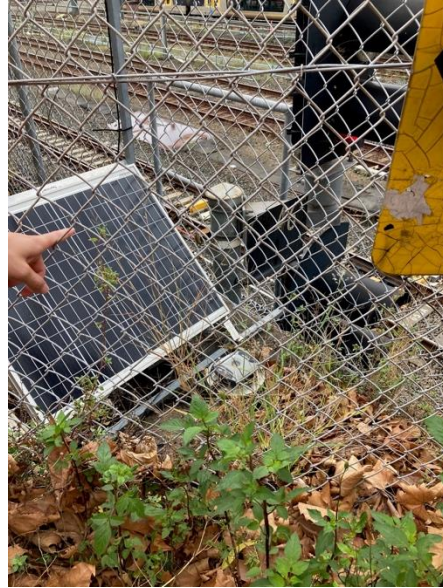


Photo 15 – Works in progress inside the LES Building



Photo 16 – Brickwork in progress at LES Building.



Photo 17 – Roof structure on LES Building. Discrepancies of brickwork on parapet being assessed.



Photo 18 – Tree protection around trees on LES, and detail of damaged tree done by an unauthorised van driving through.



Photo 19 – Footpath widening works complete on Ivy Street.



Photo 20 – Environmental Control Maps posted on Novo Rail Site compound notice board.

Appendix F. Consultation Records

F1. Department of Planning and Environment

Redfern Station Upgrade SSI-10041

Michelle Larkin <michelle.larkin@dpie.nsw.gov.au>

Thu 9/03/2023 8:18 AM

To: Luis Garzon <luis.garzon@aquas.com.au>

EXTERNAL

Dear Luis,

Thank you for consulting with the Department regarding the upcoming Independent Audit of the above mentioned State Significant project.

NSW Planning does not have specific concerns with this project at present. Please ensure that the audit includes all relevant conditions of approval.

Regards

Michelle Larkin
Senior Compliance Officer – Government Projects

Energy, Industry & Compliance | Planning & Assessment | Department of Planning and Environment

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Our Vision: Together, we create thriving environments, communities and economies.

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

F2. Transport for NSW

RE: SSI-10041 Redfern Station Upgrade - Independent Environmental Audit No. 5

Philippa Hendy <philippa.hendy@transport.nsw.gov.au>

Mon 13/03/2023 3:47 PM

To: Luis Garzon <luis.garzon@aquas.com.au>

Cc: Tara Wilcoxon <Tara.Wilcoxon@transport.nsw.gov.au>; Hannah Barker <Hannah.Barker@transport.nsw.gov.au>

EXTERNAL

Hi Luis, I hope you had a lovely weekend.

In relation to the upcoming Redfern Station Upgrade Audit No.5, Transport would like the Independent Audit to focus on implementation of management plans. It is noted that NovoRail has undertaken some work within the last 6 months to update processes associated with management plans, in particular noise & vibration and soil & water. Heritage management remains the highest risk area for the project.

Please don't hesitate to reach out if you have any questions on the above.

Many thanks
Pip

Philippa Hendy

A/Director Environment & Sustainability – Rail Development and Delivery
Environment and Sustainability
Safety, Environment and Regulation
Transport for NSW

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Transport
for NSW



I acknowledge the Aboriginal people of the country on which I work, their traditions, culture and a shared history and identity. I also pay my respects to Elders past and present and recognise the continued connection to country.

OFFICIAL

F3. Environmental Representative (ER)

RE: SSI-10041 Redfern Station Upgrade - Independent Environmental Audit No. 5

mcwenvironmental@bigpond.com <mcwenvironmental@bigpond.com>

Fri 10/03/2023 2:49 PM

To: Luis Garzon <luis.garzon@aquas.com.au>

Cc: 'Tara Wilcoxon' <Tara.Wilcoxon@transport.nsw.gov.au>; 'Hannah Barker' <Hannah.Barker@transport.nsw.gov.au>

EXTERNAL

Hi Luis

Thank you for your email.

It is suggested that the Independent Environmental Audit focus on the implementation of Management Plans, with suggested key aspects covering Built Heritage, Tree Management and Construction Noise and Vibration.

Happy to discuss further.

Thanks and Regards

Michael Woolley

MCW Environmental
Phone 0409492197

From: Luis Garzon <luis.garzon@aquas.com.au>

Sent: Wednesday, 8 March 2023 12:18 PM

To: Woolley, Michael <mcwenvironmental@bigpond.com>

Cc: Tara Wilcoxon <Tara.Wilcoxon@transport.nsw.gov.au>; Hannah Barker <Hannah.Barker@transport.nsw.gov.au>

Subject: SSI-10041 Redfern Station Upgrade - Independent Environmental Audit No. 5

Hi Michael,

Hope you are keeping well.

Another six months have gone by and we are now preparing to undertake the fifth Independent Environmental Audit of the RSU – New Southern Concourse development project, which is scheduled for Wednesday 29 March 2023.

Following the consultation requirements of the DPE guideline Independent Audit Post Approval Requirements (May 2020) section 3.2, I kindly ask if you have any feedback in relation to this project or if there are any particular focus areas for AQUAS to consider during the environmental review at this stage of the construction activities, such as noise and vibration, air and dust controls, waste management, community consultation/communication, traffic management, etc.

Any feedback or commentary would be appreciated.

Thank you and regards,

Luis Garzon | Senior Consultant | AQUAS |

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