

Cabramatta Loop Project | State Significant Infrastructure

Prepared for Fulton Hogan Construction | 10 November 2022





Cabramatta Loop Project

STATE SIGNIFICANT INFRASTRUCTURE | INDEPENDENT ENVIRONMENTAL AUDIT

Prepared for Fulton Hogan Construction 10 November 2022

PR188

Prepared by	Reviewed by
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Date	10 November 2022	10 November 2022

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DOCUMENT CONTROL

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Audit declaration

Project name	Cabramatta Loop Project				
Consent number	SSI 9186				
Description of project	Cabramatta Loop Project involves construction of a passing loop for up to 1,300 m length trains on the SSFL, which would allow freight trains travelling in opposite directions to pass and provide additional rail freight capacity along the SSFL.				
	Key features of the Project, as described in the EIS and as amended by the Submissions Report, are:				
	 New rail track – providing a 1,650 m long section of new track adjacent to the existing track, with connections to the existing track at the northern and southern ends. 				
	 Track realignment – moving about 550 m of existing track sideways (slewing) to make room for the new track. 				
	 Bridge works – constructing two new bridges adjacent to the existing rail bridges over Sussex Street and Cabramatta Creek. 				
	 Road works – reconfiguring Broomfield Street for 680 m between Sussex and Bridge streets. 				
	Ancillary works comprise communication, signalling and power upgrades, works to existing retaining and noise walls, drainage work and protecting/ relocating utilities. In addition, minor works in the form of new signalling will be installed at a number of locations within the rail corridor.				
Project address	1 Hume Highway, Warwick Farm NSW				
Proponent	Fulton Hogan Construction				
Title of audit	Cabramatta Loop Project Independent Environmental Audit				

I declare that I have undertaken the Independent Environmental Audit and prepared the contents of this independent audit report and to the best of my knowledge:

The audit was in accordance with relevant condition(s) of consent.

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 audit, or by relationship as spouse, partner, sibling, parent, or child. I do not have any pecuniary interest in the audited 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.

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.

Name of Auditor

Darren Green

Mark Roberts

Signature

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Company

Pty Ltd

Element Environment Element Environment Pty Ltd

Date

10 November 2022

10 November 2022

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1 INTRODUCTION

1.1 Background

Cabramatta Loop Project (the Project) involves construction of a passing loop for up to 1,300 m length trains on the South Sydney Freight Line (SSFL), which will allow freight trains travelling in opposite directions to pass and provide additional rail freight capacity along the SSFL.

The project is partly in the existing rail corridor between the Hume Highway and Cabramatta Road East road overbridges, in the suburbs of Warwick Farm and Cabramatta. In addition, the project includes works in Broomfield Street and Jacquie Osmond Reserve, adjacent to the rail corridor. The project is in the local government areas of Fairfield and Liverpool.

Key features of the Project, as described in the EIS and as amended by the Submissions Report, are:

- New rail track providing a 1,650 m long section of new track adjacent to the existing track, with connections to the existing track at the northern and southern ends.
- Track realignment moving about 550 m of existing track sideways (slewing) to make room for the new track.
- Bridge works constructing two new bridges adjacent to the existing rail bridges over Sussex Street and Cabramatta Creek.
- Road works reconfiguring 680 m of Broomfield Street between Sussex and Bridge streets.

Ancillary works comprise communication, signalling and power upgrades, works to existing retaining and noise walls, drainage work and protecting/relocating utilities. In addition, minor works in the form of new signalling will be installed at a number of locations in the rail corridor.

A State significant infrastructure approval (SSI 9186) for the Project was granted by the Minister for Planning and Public Spaces on 28 July 2020 and construction commenced on 1 November 2021. Fulton Hogan Construction Pty Ltd (FHC) was engaged by Australian Rail Track Corporation (ARTC) to construct the Project.

It is a requirement of Condition A28 of SSI 9186 and the *Independent Audit Post Approval Requirements* (DPIE, May 2020) (the Independent Audit PAR) that ongoing independent audits be carried out at intervals no greater than 26 weeks from the date of the initial independent audit (dated 7 April 2022).

1.2 Audit team

The following audit team has been agreed by the Secretary of the Department of Planning and Environment (DPE) as suitably qualified, experienced and independent to undertake this audit (refer Appendix B):

- Lead auditor Mark Roberts.
- Auditor Darren Green.

Mark reviewed audit findings and ensured quality and due diligence protocols were implemented during the audit. Darren undertook the audit and documentary review, determined compliance and prepared the audit report. Both Mark and Darren were part of the agreed audit team for the initial independent audit of the Project.

Mark Roberts

Mark has over 13 years' experience in the environment sector and has been involved with the preparation and management of a range of environmental impact assessments under both NSW and Commonwealth legislation including a number of SSD applications; environmental management plans and strategies; constraints analyses; bushfire and hazard assessment; and environmental planning advice. Mark has recently completed an independent audit of the Bringelly Brickworks and Quarry Expansion. Mark is a certified as an Integrated Management Systems Lead Auditor by Exemplar Global.

Darren Green

Darren has over 15 years' experience in environmental impact assessment, environmental planning and environmental management, across the transport, infrastructure, water, extractive, construction and waste sectors. Darren is a certified as a Quality and Environmental Management Systems Lead Auditor by Exemplar Global.

1.3 Audit objectives

The objective of this audit is to obtain an independent and unbiased assessment of the environmental performance and compliance status of the Project.

1.4 Audit scope

Refer to Section 2.1.

1.5 Audit period

It is a requirement of the Independent Audit PAR that an initial independent audit of the Project be carried out within 12 weeks of the commencement of construction. The construction of the Project commenced on 1 November 2021.

Following the initial independent audit, it is a requirement that an ongoing independent audit of the Project is carried out at intervals no greater than 26 weeks from the date of the initial independent audit, or as otherwise agreed by the Secretary.

This audit represents the first ongoing independent audit since the initial independent audit, which was submitted to DPE on 7 April 2022.



2 AUDIT METHOD

2.1 Development of audit scope

In accordance with Section 3.3 of the Independent Audit PAR, the audit scope comprised:

- An assessment of compliance with all conditions of consent applicable to the current phase of the Project.
- An assessment of compliance with all post approval and compliance documents prepared to satisfy the conditions of consent, including an assessment of the implementation of environmental management plans (EMPs) and sub-plans, including a high-level assessment of whether EMPs and sub-plans are adequate.
- A review of the environmental performance of the Project, including an assessment of actual impacts compared to predicted impacts documented in the environmental impact assessment.
- The physical extent of the Project in comparison with the approved boundary.
- Incidents, non-compliances and complaints that occurred or were made during the audit period.
- Feedback received from DPE and other agencies and stakeholders in relation to the environmental performance of the Project during the audit period.

In accordance with Section 3.2 of the Independent Audit PAR the auditors consulted with DPE to obtain input into the scope of the audit on 26 July 2022. No response was received from DPE and as such the audit progressed under the assumption that DPE was satisfied with the proposed audit scope.

2.1.1 Complaints or incidents

Two complaints and four incidents were recorded during the audit period. Refer Sections 3.8 and 3.9 for details.

2.1.2 Consultation

In accordance with Section 3.2 of the Independent Audit PAR the auditors consulted with DPE to obtain its input into the scope of the audit on 26 July 2022 (refer Section 2.1.1 of this report) (Appendix C).

DPE did not provide input into the scope of the audit, and as such it is understood that consultation with any additional stakeholders with regard to the audit scope is not required at this time.

2.2 Compliance evaluation

The compliance status descriptors applied to this audit are consistent with Independent Audit PAR (Table 2.1).

Descriptor	Definition					
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 during the temporal scope of the audit being undertaken (may be a retrospective or future requirement), therefore an assessment of compliance is not relevant.					

Table 2.1 Compliance status descriptors in this audit

The audit comprised evaluating compliance based on verifiable evidence. Verifiable evidence included:

- review of the relevant records, documents and reports including correspondence and website content.
- visual observation and photographs taken during a site inspection.
- on-site (during site inspection) and off-site (via Teams) interviews with the relevant project personnel, and
- review of the environmental monitoring data and analysis including the period covered by the monitoring data.

The evidence used to verify the compliance status is documented in the Independent Audit Table provided in Appendix A.

2.3 Opening meeting

The audit commenced with an opening meeting at the main site compound on 18 July 2022. The purpose of the opening meeting was to confirm the scope of the audit, the audit method and agree on the audit schedule. The meeting agenda was:

- introductions and welcome;
- audit objectives;
- scope of the audit;
- confirmation of audit criteria;
- audit schedule including any access limitations during the inspection;
- any clarifications or questions in relation to the above; and
- meeting closure.

Attendees at the opening meeting were:

- Shannon Chisholm Environmental Manager FHC.
- Christian Reynolds Civil Senior Project Engineer FHC
- Aaron Taylor Superintendent FHC
- Scott Bryce Construction Manager FHC
- James Michie Communications Officer FHC
- Emma Van Biljon Community Relations Manager FHC
- Hadi Johan Environment Manager ARTC

2.4 Interviews

The following FHC personnel were interviewed during the audit:

- Shannon Chisholm Environmental Manager FHC.
- Christian Reynolds Civil Senior Project Engineer FHC
- Aaron Taylor Superintendent FHC
- Scott Bryce Construction Manager FHC
- James Michie Communications Officer FHC
- Emma Van Biljon Community Relations Manager FHC

2.5 Site inspection

The site was inspected on 18 July 2022. The site inspection comprised a walk over the entire extent of the Project, including:

- main site compound and access arrangements to Jacquie Osmond Reserve;
- inspection of Turkeys nest dams, Cabramatta creek and swales on-site;
- inspection of the condition of access road (Station St) to the main compound and Jacqui Osmond Reserve;
- inspection of Cabramatta bridge construction site, and
- a walk along Railway Pde and Broomfield St; including heritage and aboriginal heritage items and areas.

There were no areas within the approved Project boundary that were inaccessible or had restricted access during the site inspection.

2.6 Post-inspection meeting

A post-inspection meeting was held on 18 July 2022 where the auditor summarised preliminary site inspection findings and explained the next steps. The auditor advised that collection of further audit evidence and interviews with key personnel will continue in the following days via Teams and electronic submissions of the documents and records.

2.7 Closing meeting

An audit closing meeting was held on 10 November 2022 where audit findings were presented, recommendations were made, and any post-audit actions confirmed.



3 AUDIT FINDINGS

This section documents the audit findings based on a review of available evidence during the audit period, evaluated against the audit criteria.

3.1 Compliance performance

Compliance performance is assessed against the audit criteria detailed in the Independent Audit Table provided in Appendix A. Findings are based on an evaluation of the evidence provided, interviews, site observations and other information as documented.

A photo log of site observations is included in Appendix D. A summary of compliance findings against the audit scope is shown in Chart 3.1. The detailed evidence and findings are provided in Appendix A.

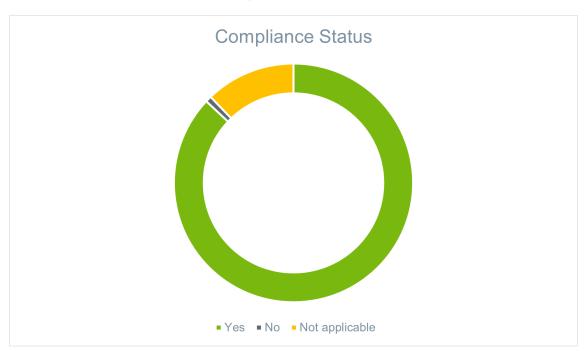


Chart 3.1 Compliance status breakdown by descriptors

3.2 Summary of agency notices, orders, penalty notices or prosecutions

The development has not been issued with agency notices, enforcements, orders, penalty notices or prosecutions during the audit period.

3.3 Audit non-compliances

Findings for non-compliances identified during the audit are described in Table 3.1.

Table 3.1 Audit non-compliance findings

Non- compliance number	Condition	Findings	Recommendations
2-1	A30 In accordance with the specific requirements in the Independent Audit PAR, the Proponent must: (a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Note: Consistent with the requirements of the Independent Audit PAR, the Planning Secretary may approve a request for ongoing operational audits to be ceased where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	Condition A30 requires a review and response to each independent audit report, with both the audit and audit response made publicly available. The condition also requires written notification to DPE once the audit and audit response are made publicly available. On 20 April 2022 the first independent audit report (rev 3, dated 7 April 2022), was made publicly available on the ARTC project website. ARTC issued a written notification of publication to DPE on 21 April 2022, however, the audit response was not publicly available at the time of this audit. Outside of this audit period, on November 3 2022, ARTC made the audit response publicly available at: <u>https://proj.artc.com.au/cabramatta-loop/wp-</u> content/uploads/sites/25/2022/11/CLP-Independent-Environmental-Audit-April-2022- <u>Proponent-response.pdf</u> The Project was found to be non-compliant with condition A30, as the audit response was not made publicly available during this audit period. Given that the audit response has since been made publicly available, no further action is required by this condition.	It is recommended that ARTC ensure audit review and responses are documented and filed appropriately, with the audit response uploaded to https://proj.artc.com.au/cabramatta- loop/document-library/ alongside the audit report prior to notifying DPE of publication.

3.4 Previous audit recommendations

The previous independent audit for the Project identified a non-compliance for condition E27 in relation to condition surveys of properties identified in the Noise and Vibration CEMP Sub-Plan as being at risk of damage due to construction vibration.

Consequently, the previous audit recommended that FHC develop a simple form for the landowners to sign when rejecting the offer of pre-construction condition surveys, or use photos with time and location stamp when at the property to document their attempts to carry out the surveys.

FHC has since adopted the recommendation to use photos with date, time and location stamp to verify rejection, and will continue to use the Consultation Manager database as the appropriate method of documenting interactions with stakeholders.

Additional door-knocking was carried out during this audit period in an attempt to conduct further condition surveys for affected residents.

3.5 CEMP, subplans and compliance documents

All EMPs, subplans and compliance documents requiring implementation under SSI 9186 by the time of this audit have been prepared, approved by either the ER or DPE and their implementation was observed during the site inspection and interviews.

A high level assessment of the CEMP and sub-plans confirmed that they are adequate and have been properly implemented.

3.6 Environmental performance

The audit found that the environmental performance of the Project was generally adequate. No inconsistencies or non-compliances between actual and predicted impacts documented in environmental impact assessment were identified during the audit. The Project's commitment to environmental excellence was evident from:

- the depth of knowledge and understanding of the key project environmental risks demonstrated by ARTC and FHC staff during the site inspection and subsequent interviews;
- the quality of the environmental controls in all active work areas observed during the site inspection;
- the quality of information about the Project and upcoming construction works provided to the community and stakeholders through onsite signage, letterbox drops and updates on ARTC project website, and
- positive community feedback received by FHC and recorded in the Consultation Manager, Compliments Register and social media.

3.7 Consultation outcomes

DPE did not provide input into the scope of the audit, and as such it is understood that consultation with any additional stakeholders with regard to the audit scope is not required at this time.

3.8 Complaints

A review of the Complaints Register confirmed that two complaints were received during the audit period.

The complaints were received in March and July 2022 regarding flooding of a residential property and kerb construction design. All complaints were considered unavoidable and minor in nature and resolved within a week with no mediation required.

3.9 Incidents

Four environmental incidents were recorded by the Project during the audit period, including:

- 13/04/2022 Sediment in gutter and stormwater pit likely resulting from potholing activities.
- 22/05/2022 Tipper truck hydraulic oil spill from ram during unloading in main compound.
- 07/07/2022 Flooding due to extreme weather.
- 08/07/2022 Pier 1 piling grout splatter due to tremie blockage near Cabramatta Creek.

None of the reported incidents were considered to have caused material harm, and all incidents were reported to ARTC and the ER.

A notifiable pollution incident occurred following ongoing significant wet weather event from 2 July to 5 July 2022. ARTC became aware it was a notifiable incident on 7 July 2022. The incident was notified to DPE on 7 July 2022, with a 7-day follow-up report supplied to DPE on 14 July 2022 and a subsequent 30-day Incident Report on 5 August 2022, which reported that no actual or potential non-compliance with conditions of approval were identified.

3.10 Site inspection

The site inspection was carried out on 18 July 2022. Visual observations during the inspection confirmed that the environmental controls in all active work areas were adequate and consistent with the approved CEMP and sub-plans (refer Appendix D).

The following issues were identified during the inspection:

- Minor sediment observed on roads adjacent to Cabramatta Creek and on Broomfield Street, however given the extreme wet weather event that preceded the site inspection, it cannot be confirmed whether sediment originated from the site or deposited from off-site surface runoff.
- A build up of material was observed around sediment controls at the Cabramatta bridge construction site, however the material originated from off-site upstream sources.
- In-stream erosion and sediment controls were observed but require maintenance following the extreme wet weather event.
- Erosion and sediment controls adjacent to the existing bridge were observed to be lower on the east side. FHC acknowledged the issue and indicated it will be reconfigured prior to the forecasted rain on the weekend following the site inspection.

3.11 Interviews

The personnel listed in Section 2.4 were interviewed during the audit. Interviews were generally structured around understanding of the compliance issues, key environmental risks and implementation of the management and mitigations measures included in the CEMP and subplans.

Overall, the interviews demonstrated that the personnel had a good understanding of environmental risks and controls required to mitigate these risks and comply with SSI 9186.



Condition	Condition/Commitment/Mitigation Measure GENERAL	Applicable Co	ompliant	Details of Compliance	Evidence
A1	The CSSI must be carried out in accordance with the terms of this approval and generally in accordance with the description of the CSSI in the Cabramatta Loop Project	Yes	Yes	Compliance achieved through detailed design and implementation of the Construction Environmental Management Plan and sub-plans prepared in	Implementation of the CEMP and sub-plans
	Environmental Impact Statement – Volumes 1 to 5 dated 15 August 2019 as amended by the Cabramatta Loop Project Submissions Report dated 20 February 2020.			accordance with the Cabramatta Loop Project Environmental Impact Statement – Volumes 1 to 5 dated 15 August 2019 as amended by the Cabramatta Loop Project Submissions Report dated 20 February 2020 and this approval.	Implementation of the Communication Strategy and Complaints Management System Detailed design
A2	The CSSI must be carried out in accordance with all procedures, commitments, preventative actions, performance criteria and mitigation measures set out in the documents described in Condition A1 unless otherwise specified in, or required under, this approval.	Yes	Yes	As per Condition A1.	As per Condition A1.
A3		Yes	Yes	On 13 August 2021 ARTC wrote to DPIE requesting clarification regarding the intent and interpretation of Conditions A23 to A30 of the approval. DPE letter dated 1 September 2021 confirmed inconsistencies between Conditions A25 to A30 of SSI 9186 and the Department's Compliance Reporting Post Approval Requirements (Compliance Reporting PAR) (DPIE, May 2020) and the Independent Audit Post Approval Requirements (Independent Audit PAR) (DPIE, May 2020). The Department confirmed that the intent of these conditions was adherence to the Post Approval Requirements (Independent Audit PAR) (DPIE, May 2020). The Department confirmed that the intent of these conditions was adherence to the Post Approval Requirements (DPIE May 2020). The Department further stated that it supports ARTC's interpretation that compliance reporting and independent Audit Cabramatta Loop Project should be carried out in direct compliance with the Compliance Reporting PAR (DPIE, May 2020) and the Independent Audit PAR (DPIE, May 2020) respectively. The Department also noted that Conditions A23 to A30 (and any other associated conditions) must still be complied with except for where these conditions are inconsistent with the Post Approval Requirements.	DPIE letter to ARTC dated 1 September 2021.
A4	The Proponent must comply with all written requirements or directions of the Planning Secretary, in a timely manner, including in relation to: (a) the environmental performance of the CSSI; (b) any document or correspondence in relation to the CSSI (including the provision of such documentation or correspondence); (c) any independent appointment or dismissal made in relation to the CSSI; (d) any notification given to the Planning Secretary under the terms of this approval; (e) any audit of the construction or operation of the CSSI; (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, compliance with an updated or revised version of a guideline, protocol, Australian Standard or policy required to be complied with under this approval.	Yes	Yes	On 14 March 2022, ARTC submitted the Operational Noise and Vibration Review (ONVR) in accordance with Condition E22. DPE responded on 21 April 2022 requesting additional information be submitted by 20 May 2022. ARTC re-submitted the ONVR and requested information on 18 May 2022. DPE approved the ONVR on 30 May 2022.	ARTC letter to DPE dated 14 March 2022. DPE letter to ARTC dated 21 April 2022. DPE letter to ARTC dated 30 May 2022.
A5	Where the terms of this approval require a document or monitoring program to be prepared or a review to be undertaken in consultation with identified parties, evidence of the consultation undertaken must be submitted to the Planning Secretary with the document. The evidence must include: (a) documentation of the engagement with the party identified in the condition of approval that has occurred before submitting the document for approval; (b) a log of the dates of engagement or attempted engagement with the identified party and a summary of the issues raised by them; (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; (d) outline of the issues raised by the identified party and how they have been addressed; and (e) a description of the outstanding issues raised by the identified party and the reasons why they have not been addressed.	Yes	Yes	Evidence of consultation is included in the following documents: - Traffic and Transport Management Plan - section 1.4 - Noise and Vibration Management Plan including noise and vibration monitoring program - section 1.4 - Soil and Water Management Plan including water quality - section 1.4	Traffic and Transport Management Plan - section 1.4 Noise and Vibration Management Plan including noise and vibration monitoring program - section 1.4 Soil and Water Management Plan including water quality - section 1.4
A6	This approval lapses five (5) years after the date on which it is granted, unless works are physically commenced on or before that date.	Yes	Yes	This approval was issued on 28 July 2020 and is still current.	N/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	Yes	Yes	Noted. The references to any guideline, protocol, Australian Standard or policies included in the CEMP and Sub-Plans are consistent with this	
A8	at the date of this approval. Any document that must be submitted within a timeframe specified in or under the terms 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 A31. The Proponent must provide supporting evidence so that the Secretary can consider the need, environmental impacts and consistency of any request.	Yes	Yes	approval. All documents required to be submitted by this approval were submitted within a timeframe specified in or under the terms of this approval.	
A9	STAGING The CSSI 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 maybe) must be prepared and submitted to the Planning Secretary for information. The Staging Report must be submitted to the Planning Secretary no later than one month before the commencement of construction of the first of the proposed stages of construction (or if only staged operation is proposed, one month before the commencement of operation of the first of the proposed stages of operation).		Yes	The project is not proposed to be constructed or operated in stages.	CEMP Sections 2.2 and 2.3.
	 (a) if staged construction is proposed, set out how the construction of the whole of the CSSI 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 CSSI 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; (c) specify how compliance with conditions will be achieved across and between each of the stages of the CSSI; and (d) set out mechanisms for managing any cumulative impacts arising from the proposed staging. 				
A11	The CSSI must be staged in accordance with the Staging Report, as submitted to the Planning Secretary.	Yes	Yes	As per Condition A9 above.	As per Condition A9 above.
A12	Where staging is proposed, the terms of this approval that apply or are relevant to the works or activities to be carried out in a specific stage must be complied with at the relevant time for that stage.	Yes	Yes	As per Condition A9 above.	As per Condition A9 above.
A13	ENVIRONMENTAL REPRESENTATIVE Work must not commence until an ER has been approved by the Planning Secretary and engaged by the Proponent.	No	Yes	Nominated ER was approved by the Planning Secretary on 9 November 2020. Construction of the project commenced during a previous reporting	DPIE's letter of approval of the nominated ER dated 9
A1/	The Planning Secretary's approval of an ER must be sought no later than one month before the commencement of works.	No	Yes	period on 1 November 2021. ARTC submitted ER nomination to DPIE on 2 November 2020.	November 2020. Letter from the ARTC to DPIE dated 2 November 2020
A15	The proposed ER must be a suitably qualified and experienced person who was not involved in the preparation of the EIS or Submissions Report and is independent from the Proponent and organisations involved in the design and construction of the CSSI. Skills, qualifications, experience, availability and capacity of the ER must meet the requirements of the Environmental Representative Protocol (Department of Planning and Environment, October 2018). The appointment of the ER must be consistent / have regard with the	Yes	Yes	DPE's letter of approval of the nominated ER confirms that the ER is a suitably qualified and experienced person who was not involved in the preparation of the EIS or Submissions Report and is independent from the ARTC and organisations involved in the design and construction of the project.	requesting approval of the nominated ER. DPIE's letter of approval of the nominated ER. November 2020.
A16	DPIE's guideline Seeking Approval From the Department for the Appointment of Independent Experts (DPIE, 2020). The Proponent may engage more than one ER for the CSSI, 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 approved by the Planning Secretary for the purposes of the CSSI.	Yes	Yes	DPE's approval for an alternate ER was sought by ARTC on 2 August 2021 and the nominated alternate ER was approved by DPIE on 10 August 2021.	Letter from the ARTC to DPIE dated 2 August 2021 requesting approval of the alternate independent ER. DPIE's letter of approval of the alternate independent ER dat 10 August 2021.
A17	For the duration of work, or as agreed with the Planning Secretary, the approved ER must: (a) receive and respond to communication from the Planning Secretary in relation to the environmental performance of the CSSI; (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 A23, C1, C4 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 A23, C1, C4 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 development commissioned by DPIE including scoping audits, programming audits prively and site visits, but not independent environmental audits required under Condition A23 of this approval; (g) as may be requested by the Planning Secretary, assist DPIE in the resolution of community complaints; (h) consider the impacts of minor construction ancillary facilities as required by Condition A22 of this approval; (g) as may be requested to the Planning Secretary and other relevant regulatory agencies, for information, an Environmental Representative Monthly Reports. The Environmental Representative Monthly Reports. The Environmental Representative Monthly Reports.	S,	Yes	ER's responsibilities are included in Section 4.1.1 of the CEMP. Compliance confirmed through: - review of ER Monthly Reports; - review of ER site inspection reports - letter of approval of the CEMP and sub-plans All ER reports were submitted to DPIE within seven (7) days following the end of each month.	Section 4.1.1 of the CEMP ER Monthly Reports ER site inspection reports ER Letter of approval of CEMP and sub-plans, dated 1 October 2021
A18	Report must be submitted within seven (7) days following the end of each month for the duration of the ER's engagement for the CSSI. 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 A17, as well as: (a) the complaints register – to be provided on a weekly basis for any complaints received; and (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 commencemen of the subject work).	Yes nt	Yes	ARTC has been issuing the complaints register to DPE via the Major Project portal since March 2022 following DPE request. A total of seven consistency assessments have been completed by ARTC and provided to the ER: 1. Changes to utility installation locations and associated access/stockpiles to facilitate the installation, dated 28 January 2022. 2. Revised staging and traffic management along Broomfield Street, dated 14 February 2022. 3. Construction Access Sappho Road, dated 18 March 2022. 4. Jacquie Osmond Reserve Access, dated 10 May 2022. 5. Cabramatta Creek Temporary Pedestrian Bridge, dated 8 June 2022. 6. Sussex St closure, dated 20 June 2022. 7. Cabramatta Creek Crane Pad Widening. dated 13 July 2022.	Several auto-generated emails from the Major Project portal demonstrating the submission of the complaints register. Several emails from ARTC to ER demonstrating the assessments have been submitted to the ER. Planning Approval Consistency Assessment Forms prepared by ARTC for each assessment, dated as listed in the details compliance column

I here and use starting barreng bar	A19	The Planning Secretary may at any time commission an audit of an ER's exercise of its functions under Condition A17. The Proponent must:	Yes	Yes	No audit of ER's functions have been commissioned by DRE to date	ER monthly reports
i wind is being that will filt an upper of a filt by in set that being that bei					No addit of ETCS functions have been commissioned by DTE to date.	ER monully reports
No. 2 is the if the i		(a) facilitate and assist the Planning Secretary in any such audit: and				
A) No No <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
20.3 Construction Acting Public No						
20.3 Construction Acting Public No		Note: The Planning Secretary may dismiss the EX should they consider the EX has not exercised their functions in accordance with this approval. CONSTRUCTION ANCILLARY FACILITIES				
all proper benefaction working ender the benefaction of th	A20		Yes	Yes	The sensitive area plans, Appendix 6 of the CEMP, identify and delineate the project ancillary facilities. A site inspection was carried out on 18 July	CEMP, Rev 5.
b) b		Construction ancillary facilities that are not identified by description and location in the documents listed in Condition A1 can only be established and used in each case if:			confirming the location and extent of these facilities.	Site observations.
b) b) c)						
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Instrume Use and Looking Machine Machin	772 1		165	163		October 2021.
Introduction Introduction Introduction Note		Condition C4 and relevant Construction Monitoring Programs required by Condition C8 have been approved by the ER.				
Is that before disting for electronic products in the loc product product in the loc product pr	A22	Ninor Construction Anollogy Excilition	Voc	Voc	This requirement has been addressed in Section 2.5.2 of the CEMP	Email correspondence from FH Environment Manager, da
a locked within the runner during baseling and locked within the runner during baseling b	MLL		105	162	The requirement has been audiessed in Sector 2.3.3 of the CEMP.	12 October 2022.
 b) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR b have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have. c) have been assessed by lee CR be have been have b					No minor construction ancillary facilities have been established to date.	
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2009 (UNX), further and a costes impacts, and statual (including bit) more encloremental lineart, with integrete to watte management and floading, and 0) more indication due to the terms of this approval. 2009 (UNX), further and ones impacts, and statual (including bit) more encloremental lineart, with integrete to watte management and floading, and 0) more indication due to the terms of this approval. 2009 (UNX), further and one is approval. 421 No later Controllon AD DEPORTING AND EPORTING Compliance Hoofting mult be carried out in accordance with the Compliance Reporting. Yes compliance Hoofting mult be carried out in accordance with the Compliance Reporting. Yes compliance Hoofting mult be carried out in accordance with the Compliance Reporting in addressed in section 3.3 and Chapter 9 of the CEMP. 2 423 No later France Topologie Report multice devices out in advoctation due devices of the relevant approved Compliance Reporting in addressed in section 3.3 and Chapter 9 of the CEMP. 2 424 Tac Constituction Compliance Report multice devices out in advoctation due device of the relevant approved to the EMP. Yes A per Condition A3 advoce. Compliance monotring and reporting is addressed in section 3.3 and Chapter 9 of the CEMP. 2 425 Tac Constituction Compliance Report multice approvad to the EMP (Field multice approvad to the EMP. Yes A per Condition A3 advoce. Compliance monotring and reporting is addressed in section 3.3 and Chapter 9 of the CEMP. 2 426 The Constituction Report multice Report multice approvad to the sectin Report multice approvad to the						
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carried out during the reporting period. A <td></td> <td></td> <td></td> <td></td> <td></td> <td>Coston 0.0 and onapter 0 of the OEMT.</td>						Coston 0.0 and onapter 0 of the OEMT.
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A27 The Compliance Monitoring and Reporting Program in the form required under Condition A23 of this approval must be implemented for the duration of construction and one (1) Yes As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance Monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP. As per Condition A3 above. Compliance monitoring and reporting	A26	The Compliance Monitoring and Reporting Program and Compliance Reports must be made publicity available.	res	Yes	As per Condition As above. Compliance monitoring and reporting not required in construction phase, as per section 8.3 and Chapter 9 of the CEINP.	As per Condition A3 above. Section 8.3 and Chapter 9 of the CEMP.
AUDITING AUDITING A28 No later than four (4) weeks before the date notified for the commencement of construction (in the pre-construction compliance report), an Independent Audit Program prepared in Yes accordance with the Independent Audit Post Approval Requirements (DPIE, May 2020) (the Independent Audit PAR) must be submitted to the Planning Secretary for information. Yes The project is now in construction phase, prior to construction a darification letter dated 1 September 2021 provided by DPIE stated that independent Audit Post Approval Requirements (DPIE, May 2020). A29 Independent Audits of the CSSI must be carried out in accordance with: (a) the Independent Audit Porgram submitted to DPIE under Condition A28 of this approval; and (b) the requirements for an Independent Audit PAR. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Mail Bendent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.	A27	The Compliance Monitoring and Reporting Program in the form required under Condition A23 of this approval must be implemented for the duration of construction and one (1)	Yes	Yes	As per Condition A3 above. Compliance monitoring and reporting is addressed in section 8.3 and Chapter 9 of the CEMP.	As per Condition A3 above.
A28 No later than four (4) weeks before the date notified for the commencement of construction (in the pre-construction compliance report), an Independent Audit Porgram prepared in Yes Yes The project is now in construction phase, prior to construction a clarification letter dated 1 September 2021 provided by DPIE stated that independent A29 Independent Audits of the CSSI must be carried out in accordance with: Yes Yes As per Condition A28 above. A (a) the Independent Audit Porgram submitted to DPIE under Condition A28 of this approval; and (b) the requirements for an Independent Audit Report in the Independent Audit Report and respond to each Independent Audit Report and response to it, publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Percent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Percent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Percent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available.						Section 8.3 and Chapter 9 of the CEMP.
accordance with the Independent Audit Post Approval Requirements (DPIE, May 2020) (the Independent Audit PAR) must be submitted to the Planning Secretary for information. auditing will be carried out in direct compliance with the Independent Audit Post Approval Requirements (DPIE, May 2020). A29 Independent Audit Porgram submitted to DPIE under Condition A28 of this approval; and (b) the requirements for an Independent Audit PAR. Yes Yes As per Condition A28 above. A A30 In accordance with the specific requirements in the Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available		AUDITING				
A29 Independent Audits of the CSSI must be carried out in accordance with: Yes Yes As per Condition A28 above. As per Condition A28 above. (a) the Independent Audit Program submitted to DPIE under Condition A28 of this approval; and (b) the requirements for an Independent Audit PAR. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Per second to each Independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Per second to each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Per second to each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. Per second to each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. Yes No The first independent audit, dated 20 April 2022, is publicly available and notify DPIE in writing when this has been done. Per second to each Independent audit, dated 20 April 2022, is publicly available and notify DPIE in writing when this has been done. Per second to each Independent Audit Report and response to it publicly avai	A28			Yes		DPIE letter dated 1 September 2021.
 (a) the Independent Audit Program submitted to DPIE under Condition A28 of this approval; and (b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit PAR. A30 In accordance with the specific requirements in the Independent Audit PAR, the Proponent must: (a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done. 		accordance with the Independent Audit Post Approval Requirements (DPIE, May 2020) (the Independent Audit PAR) must be submitted to the Planning Secretary for information.			auditing will be carried out in direct compliance with the Independent Audit Post Approval Requirements (DPIE, May 2020).	
and (b) the requirements for an Independent Audit Methodology and Independent Audit Report A30 In accordance with the specific requirements in the Independent Audit PAR, the Proponent must: (a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.	A29	Independent Audits of the CSSI must be carried out in accordance with:	Yes	Yes	As per Condition A28 above.	As per Condition A28 above.
and (b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit PAR. A30 In accordance with the specific requirements in the Independent Audit PAR, the Proponent must: (a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.						
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in the Independent Audit PAR. No The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available. (a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.						
(a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.						
(a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.	A30	In accordance with the specific requirements in the Independent Audit PAR, the Proponent must:	Yes	No	The first independent audit, dated 20 April 2022, is publicly available on the ARTC project website. The response to the audit is not available	https://proj.artc.com.au/cabramatta-loop/wp-
(a) review and respond to each Independent Audit Report prepared under Condition A29 of this approval; and (b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.			-			content/uploads/sites/25/2022/04/CLP-Independent-
(b) make each independent Audit Report and response to it publicly available and notify UPIE in writing when this has been done.						Environmental-Audit-April-2022.pdf
Note: Considerational with the manifestation of the Indexed at the December of the		(b) make each Independent Audit Report and response to it publicly available and notify DPIE in writing when this has been done.				
Note: Consistent with the requirements of the independent Audit PAR, the Planning Secretary		Note: Consistent with the requirements of the Independent Audit PAR, the Planning Secretary				
may approve a request for ongoing operational audits to be ceased where it has been		may approve a request for ongoing operational audits to be ceased where it has been				
demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational						
compliance. INCIDENT NOTIFICATION AND REPORTING						
A31 During construction, DPIE must be notified in writing immediately after the Proponent becomes aware of an incident. The notification must identify the CSSI (including the Yes A notifiable pollution incident occurred following ongoing significant wet weather event from 2 July to 5 July 2022. ARTC became aware it was a A	A31		Yes	Yes		ARTC letter to DPIE dated 7 July 2022 and
application number and the name of the CSSI if it has one), and set out the time, date, location and nature of the incident. A description of whether the incident was a result of any notifiable incident on 7 July 2022. The incident was notified to DPE on 7 July 2022, with a 7-day follow-up report supplied to DPE on 14 July 2022.		application number and the name of the CSSI if it has one), and set out the time, date, location and nature of the incident. A description of whether the incident was a result of any	y		notifiable incident on 7 July 2022. The incident was notified to DPE on 7 July 2022, with a 7-day follow-up report supplied to DPE on 14 July 2022.	ARTC letter to DPIE dated 14 July 2022
actual or potential noncompliance with this approval should be provided within one week of the notification.		actual or potential noncompliance with this approval should be provided within one week of the notification.				
		The requirement to notify DPIE under this condition excludes incidents which are required to be notified to the Office of the National Rail Safety Regulator.				
The requirement to notify DPIE under this condition excludes incidents which are required to be notified to the Office of the National Rail Safety Regulator.				Vee	As per Appendix A ARTC submitted a subsequent 30-day Incident Report to DPIE on 5 August 2022, which reported that no actual or potential pon-	ARTC letter to DPIE dated 5 August 2022
The requirement to notify DPIE under this condition excludes incidents which are required to be notified to the Office of the National Rail Safety Regulator. A32 Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A. A52 Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A. A53 Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A. A54 Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A. A55 Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A. A56 Subsequent notification must be given and reports submitted a subsequent 30-day Incident Report to DPIE on 5 August 2022, which reported that no actual or potential non- Compliance with conditions of approval were identified.	A32	Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix A.	Yes	res		· · · · • · · · · · · · · · · · · · · ·

Condition	Condition/Commitment/Mitigation Measure	Applicable	Compliant	Details of Compliance	Evidence
B1	INFORMATION, CONSULTATION AND INVOLVEMENT Communication Strategy	Yes	Yes	The Communication Strategy, Rev 4, 30 September 2021, was approved by the Planning Secretary on 25 October 2021.	Communication Strategy , Rev 4, 30 September 2021
	A Communication Strategy must be prepared and implemented which provides mechanisms to facilitate communication about construction and operation (within the first 12 months of operation) with:	165	165		DPIE letter to ARTC, dated 25 October 2021.
	(a) the community (including affected landowners and businesses, and others directly impacted by the CSSI), and(b) the relevant councils and government agencies.				
B2	The Communication Strategy must:	Yes	Yes	DPIE's letter of approval dated 25 October 2021 confirmed the Communication Strategy complied with this condition.	DPIE's letter of approval of the Communication Strategy
	 (a) identify people, organisations, councils and agencies to be consulted during the design and the carrying out of work; (b) identify community demographics and approaches to address the needs of LOTE and CALD and vulnerable communities; (c) set out procedures and mechanisms for the regular distribution of accessible information, including to LOTE and CALD and vulnerable communities about or relevant to the CSSI; (d) identify opportunities for education within the community about construction sites; (e) provide for the formation of issue or location-based community forums that focus on key environmental management issues of concern to the relevant communities; (f) identify mechanism to communicate community enquiries and complaints contact details during operation; (g) set out procedures and mechanisms; (i) through which the community can discuss or provide feedback to the Proponent (ii) through which the Proponent will respond to enquiries or feedback from the community; and 				dated 25 October 2021.
	(iii) to resolve any issues and mediate any disputes that may arise in relation to Construction of the CSSI, including disputes regarding rectification or compensation.				
B3	The Communication Strategy must be submitted to the Planning Secretary for information no later than one (1) month before commencement of construction.	No	Yes	The Communication Strategy was submitted to the Planning Secretary on 1 October 2021, 1 month before commencement construction on 1 November 2021.	of ARTC's letter to the Planning Secretary submitting the Communication Strategy for information dated 1 October 2021.
B4	The Communication Strategy must be made publicly available and implemented for the duration of work and for a minimum of 12 months following the completion of construction	n. Yes	Yes	The Communication Strategy Rev 4 is publicly available on ARTC's website https://proj.artc.com.au/cabramatta- loop/document-library.	https://proj.artc.com.au/cabramatta-loop/document- library
	COMPLAINTS MANAGEMENT SYSTEM				
B5	A Complaints Management System must be developed and implemented before the commencement of any work and maintained for the duration of construction and for a minimum for 12 months following completion of construction of the CSSI.	Yes	Yes	A Complaints Management System was developed in conjunction with Communication Strategy and was approved by the E on 1 October 2021.	IR ER's letter of approval of the Complaints Management System dated 1 October 2021 and DPIE's letter of approval of the Communication Strategy dated 25 October 2021.
B6	The following information must be available to facilitate community enquiries and manage complaints one (1) month 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 CSSI; (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; (d) a mechanism for CALD community members to make enquiries in LOTE commonly used in the community; and (e) a mediation system for complaints unable to be resolved.	Yes	Yes	This information is provided in Chapter 2 of the Complaints Management System which is available on ARTC's project website. Additionally regular Cabramatta Loop Community Updates that also include this information are issued on ARTC project website.	Complaints Management System Rev3, 30 September 2021 Cabramatta Loop Community Updates, Aug 21, Nov 21, Jan 22. https://proj.artc.com.au/cabramatta-loop/document- library
	This information must be made publicly available.				
B7	The telephone number, postal address and email address required under Condition B6 of this approval must be made available on site hoarding at each construction site before the commencement of construction. This information must also be provided on the website required under Condition B10 of this approval.	Yes	Yes	Site inspection carried out on 20 January 2022 confirm that the telephone number, postal address and email address required under Condition B6 were provided on site hording at the main site compound. This information is also available on ARTC's website.	Banner mesh includes details of project, as observed during site inspection photos and ARTC website.
B8	A Complaints Register must be maintained recording information on all complaints received about the CSSI 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:	s Yes	Yes	A copy of the Register was sighted during the audit. Three complaints have been made in the reporting period. All recording requirements in this condition have been met	Complaints Register, version dated 1 August 2022
	(a) number of complaints received; (b) number of people potentially affected by the activities or impacts referenced by a complainant; and				
B9	(c) nature, location and time of the complaint and means by which the complaint was addressed and whether resolution was reached, with or without mediation. The Complaints Register must be provided to the Planning Secretary upon request, within the timeframe stated in the request.	Yes	Yes	ARTC has been issuing the complaints register to DPE via the Major Project portal since March 2022 following DPE reques	 Several auto-generated emails from the Major Project portal demonstrating the submission of the complaints register.
	PROVISION OF ELECTRONIC INFORMATION				
B10	A website providing information in relation to the CSSI must be established before commencement of works and maintained for the duration of construction, and for a minimum of 12 months following the completion of construction. The following up-to-date information (excluding confidential commercial information) must be published before the relevant work commences and be maintained on the website or dedicated pages: (a) the current implementation status of the CSSI; (b) a copy of the documents listed in Condition A1 of this approval, and any documentation relating to any modifications made to the CSSI 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;		Yes	ARTC have established and maintain a dedicated project website that addresses the requirement of this condition.	https://proj.artc.com.au/cabramatta-loop/document- library/_
	(d) a copy of each statutory approval, licence or permit required and obtained in relation to the CSSI; (e) where a condition(s) of this approval requires a document(s) to be prepared before work, construction or operational activity commences, a current copy of the relevant document(s) must be published on the website before the work, construction or operational activity is undertaken; and (f) a copy of each document required to be made publicly available under this approval must be published within 7 days of the finalisation or approval of the relevant document, unless an alternate timeframe is prescribed by another condition of this approval.				

	Condition/Commitment/Mitigation Measure CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN	Applicable	Compliar	nt Details of Compliance	Evidence
C1		Yes	Yes	Section 1.2 of the CEMP fully addressed this condition. The CEMP was approved by the ER on 1 October 2021.	Section 1.2 of the CEMP
	Projects (DPIE, April 2020). The plan must detail how the performance outcomes, commitments and mitigation measures specified in the documents listed in Condition A1 will be	e			
00	implemented and achieved during construction.		N/		
C2	The CEMP must provide: (a) a description of activities to be undertaken during construction (including the scheduling of construction);	Yes	Yes	ER letter dated 1 October 2021 confirms that the CEMP complies with this condition.	ER letter of approval of the CEMP dated 1 October 2021.
	(a) a description or advises to be infractioned in the angle of the advised of the one of the description of advised of the one of the description of advised of the description of the				
	(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;				
	(d) details of how the activities described in subsection (a) of this condition will be carried out to:				
	 (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 (c) of this condition; 				
	(ii) Intrilage the tasks tertilities in the task analysis functionation in subjection (c) or this containon, (e) an inspection program detailing the activities to be inspected and frequency of inspections;				
	(r) a protocol for managing and reporting any:				
	(i) incidents; and				
	(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 C4. Where staged construction of the CSSI is proposed, the CEMP must also				
	(ii) a tist of all une CEMP sub-Prain represent or construction; see to un reonaution of , where staged construction or the CSO is proposed, the CEMP must also identify which CEMP Sub-Prain applies to each of the proposed stages of construction;				
	(i) a description of the roles and environmental responsibilities for relevant roles 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; and				
	(I) the Unexpected Heritage Finds and Human Remains Procedure required under Condition E5.				
C3	The CEMP must be prepared and submitted to the ER for approval no later than one (1) month before the commencement of construction, or where construction is staged, no	No	Yes	The CEMP was prepared and submitted to the ER one month prior to commencement of construction on 1 November 2021 as evidenced by ER's letter of approval of the CEMP dated 1 October 2021.	ER's letter of approval of the CEMP dated 1 October 2021.
C4	later than one (1) month before the commencement of that stage. CEMP Sub-Plans must be prepared in consultation with the relevant government agency(is) and council(s) identified for each CEMP Sub-Plan in Table 3.	Yes	Yes		TTMP Section 1.4
2.	Calling Cable Parks and relevant public authorities			- Traffic and Transport Management Plan (TTMP) - section 1.4	NVMP Section 1.4
	Required CEMP Sub- Plan Relevant government agency(ies) and council(s) to be consulted for each CEMP Sub-Plan			- Noise and Vibration Management Plan (NVMP) including noise and vibration monitoring program - section 1.4	SWMP Section 1.4.
	Plan consulted for each CEMP Sub-Plan (a) Trafic and Transport ThNSW and relevant council(s) (b) Trafic and Transport ThNSW and relevant council(s)			- Soil and Water Management Plan (SWMP) including water quality - section 1.4	ER's letter of approval of the CEMP dated 1 October 2021.
	(b) Noise and Vibration Relevant council(s)			ER letter of approval of the CEMP and sub-plans confirming the plans meet consultation requirements as per Condition C4.	
	(c) Soil and Water DPIE Water Group, Sydney Water and relevant council(s)				
	Note: This condition does not preclude the preparation of subplans the proponent has committed to preparing in documents referenced in Condition A1.				
C5	The CEMP Sub-Plans must state how:	Yes	Yes	This condition is addressed in the CEMP Sub-Plans as follows:	TTMP rev 4 dated 29 March 2022
	(a) the environmental performance outcomes identified in the documents listed in Condition A1 as modified by these conditions will be achieved;			TTMP - Section 2.2, Chapters 6,7,8 and 9.	NVMP rev 4 dated 30 September 2022
	(b) the mitigation measures identified in the documents listed in Condition A1 as modified by these conditions will be implemented;			NVMP - Section 2.3, Chapters 6 and 8	SWMP rev 3 dated 28 October 2022
	(c) the relevant terms of this approval will be complied with; and (d) issues requiring management during construction (including cumulative impacts), as identified through ongoing environmental risk analysis, will be managed.			SWMP - Section 2.3 and Chapters 5 and 6	
C6	(c) issues requiring management outing consorded in including compared management and only including compared and the second sec	st Yes	Yes	As per Condition C4 above.	As per Condition C4 above.
	be provided with the relevant CEMP Sub-Plan.				
C7		Yes	Yes		ER site inspection reports for January to July 2022
	construction of the CSSI is staged, construction of a stage must not commence until the CEMP and sub-plans for that stage have been approved by the ER.			CEMP and Sub-Plans are being implemented as evidenced by site inspection and interviews carried out as part of this audit. Additionally, implementation of the CEMP and Sub-plans is confirmed through ER's site inspection reports and Monthly Construction Monitoring	Monthly Construction Monitoring Report Nov 2021 to April 2022
				Reports.	
	CONSTRUCTION MONITORING PROGRAMS				
C8	The Construction Monitoring Programs set out in Table 4 must be prepared and implemented to enable comparison of the actual construction performance against the predicted performance. The Construction Monitoring Programs must be prepared in consultation with the relevant government agencies as identified for each Construction Monitoring	Yes	Yes	Construction monitoring programs have been prepared and included in:	NVMP - Section 9.4.1, 9.4.2, 9.4.3 and Table 29. SWMP - Appendix B.
				NVMP - Section 9.4.1, 9.4.2, 9.4.3 and Table 29.	
	Program.			NVMP - Section 9.4.1, 9.4.2, 9.4.3 and Table 29. SWMP - Appendix B.	ER site inspection reports for Nov 21 - July 2022
					Monthly Construction Monitoring Report Nov 2021 - April 20
	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted			SWMP - Appendix B.	
	Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted for each Construction Monitoring Program			SWMP - Appendix B.	Monthly Construction Monitoring Report Nov 2021 - April 20
	Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted for each Construction Monitoring Program			SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports	Monthly Construction Monitoring Report Nov 2021 - April 20
	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted Monitoring Programs for each Construction Monitoring Program (a) Noise and Vibration EPA			SWMP - Appendix B.	Monthly Construction Monitoring Report Nov 2021 - April 20
	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted Monitoring Programs for each Construction Monitoring Program (a) Noise and Vibration EPA			SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections	Monthly Construction Monitoring Report Nov 2021 - April 20
C9	Required Construction Monitoring Programs Relevant government agencies to be consulted for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group	Yes	νας	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports.	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022
C9	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted Monitoring Programs for each Construction Monitoring Program (a) Noise and Vibration EPA	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports.	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022
C9	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted Monitoring Programs for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports. Construction monitoring programs are included in the CEMP and Sub-Plans. ER letter of approval of the CEMP and Sub-Plans dated 1 October 200	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022 11 ER letter of approval of the CEMP dated 1 October 2021. NVMP - Section 4.3.1, 4.3.2, 9.4.1, 9.4.2, 9.4.3 and Table 2
C9	Program. Table 4: Construction Monitoring and relevant public authorities Monitoring Programs Relevant government agencies to be consulted for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group Each Construction Monitoring Program must provide: (a) details of baseline data to be obtained and when; (c) details of all monitoring of the project to be undertaken; 	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports. Construction monitoring programs are included in the CEMP and Sub-Plans. ER letter of approval of the CEMP and Sub-Plans dated 1 October 200	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022
C9	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group Each Construction Monitoring Program must provide: (a) details of baseline data available; (b) (b) details of baseline data to be obtained and when; (c) details of all monitoring of the project to be undertaken; (d) the parameters of the project to be undertaken; (d) the parameters of the project to be undertaken;	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports. Construction monitoring programs are included in the CEMP and Sub-Plans. ER letter of approval of the CEMP and Sub-Plans dated 1 October 200	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022 11 ER letter of approval of the CEMP dated 1 October 2021. NVMP - Section 4.3.1, 4.3.2, 9.4.1, 9.4.2, 9.4.3 and Table 20
C9	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group Each Construction Monitoring Program must provide: (a) A details of baseline data available; (b) details of baseline data available; (b) details of all monitoring of the project to be undertaken; (c) details of all monitoring of the project to be undertaken; (c) details of all monitoring to be undertaken;	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports. Construction monitoring programs are included in the CEMP and Sub-Plans. ER letter of approval of the CEMP and Sub-Plans dated 1 October 200	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022 11 ER letter of approval of the CEMP dated 1 October 2021. NVMP - Section 4.3.1, 4.3.2, 9.4.1, 9.4.2, 9.4.3 and Table 2
C9	Program. Table 4: Construction Monitoring and relevant public authorities Required Construction Relevant government agencies to be consulted for each Construction Monitoring Program (a) Noise and Vibration EPA (b) Water Quality DPIE Water Group Each Construction Monitoring Program must provide: (a) details of baseline data available; (b) (b) details of baseline data to be obtained and when; (c) details of all monitoring of the project to be undertaken; (d) the parameters of the project to be undertaken; (d) the parameters of the project to be undertaken;	Yes	Yes	SWMP - Appendix B. Implementation of construction monitoring programs is confirmed through: - monthly construction monitoring reports - FH weekly site inspections - ER site inspection reports. Construction monitoring programs are included in the CEMP and Sub-Plans. ER letter of approval of the CEMP and Sub-Plans dated 1 October 200	Monthly Construction Monitoring Report Nov 2021 - April 20 FH bi-weekly site inspection s for January to June 2022 11 ER letter of approval of the CEMP dated 1 October 2021. NVMP - Section 4.3.1, 4.3.2, 9.4.1, 9.4.2, 9.4.3 and Table 20
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Condition	Condition/Commitment/Mitigation Measure	Applicable	Compliant Details of Compliance
	OPERATIONAL ENVIRONMENTAL MANAGEMENT		
D1	Measures to manage the operation and maintenance of the CSSI must be addressed in the	No	N/A
	Proponent's Environmental Management System.		

Evidence
N/A

ondition	Condition/Commitment/Mitigation Measure A AIR QUALITY	pplicable	Compliant	Details of Compliance	Evidence
E1	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, odours and other air pollutants during the construction and operation of the CSSI.	Yes	Yes	Mitigation measures to minimise dust, odours and other air pollutants are included in Chapter 6, mitigation measures AQMM1 - AQMM-15 of the Air Quality Management Sub-Plan (AQMP). A requirement to comply with FH's management plans, including AQMP, is included in all contracts. Bi-weekly site inspections are carried out by FH Environmental Manager. Implementation of the air quality mitigation measures is checked by FH Environmental Manager and recorded in the Environmental Inspection Checklist. Dust, odour and air pollution measures is checked by FH Environmental Manager and recorded in the Environmental Inspection Checklist. Dust, odour and air pollution measures are discussed at the pre-start and toolbox talks, particularly during hot, dry weather conditions. Dust management is also included in FH's Environmental Performance Standards ('Green Rules'). Measures to minimise the emissions of dust, odour and other air pollutants during the construction are included in project's environmental induction training. Visual observations during site inspection caried out on 18 July 2022 confirmed implementation of the mitigation measures as per AQMP.	Records of bi-weekly site inspections for Jan - Jul 22 Project environmental induction training Rev2 Visual observations during site inspection caried out on 18 J s 2022. FH's Environmental Performance Standards ('Green Rules') Toolbox talks dated: 22/02/2022 (noise management and go neighbourliness), 22/03/2022 (traffic control, wildlife, community), 25/05/2022 (noise and vibration controls, out of hours process and permits, erosion and sediment control), ,26/04/2022 (unexpected finds procedure, working near Cabramatta Creek, spill/incident response procedure),02/08/2022 (housekeeping, sediment control, community consultation).
E2	FLOODING Construction compounds, construction ancillary facilities and work sites must be located and operated so as to not worsen the existing flooding characteristics in the catchment.	Yes	Yes	The main site compound has been established at Jacquie Osmond Reserve which was identified and assessed in the EIS as Location C3. The main compound was built with consideration of overland flow and to minimise flood risk. Additionally the mitigation measures to minimise the overall flood risks associated with construction compounds and ancillary facilities are addressed in Chapter 6 of the Flood Management Sub-Plan (FMP). Flood modelling was carried out to inform the optimal layout of the main site compound in accordance with the mitigation measure ID FMM2 of the FMP. FH's Design Manager confirmed that the flood model was reviewed and compliance confirmed in July 2021 and that the compound was built above the 20 year flood RLs.	Email from KBR to FH dated 2 July 2021 confirming design compliance with this condition. Evidence of post-flood inspection, as per Appendix A of FMI in 7-day and 30-day post incident reports, dated 14 July 202 and 5 August 2022, respectively.
E3	The CSSI must be designed and constructed to not worsen flood characteristics within the vicinity of the CSSI. Not worsen existing flooding characteristics in the vicinity of the CSSI means the following: (a) a maximum increase in the duration of inundation of one hour for all flood events up to and including a one per cent AEP event; and (b) an increase in flood levels of no more than 30 mm within a property boundary where floor levels of residential accommodation are not currently exceeded in a one per cent AEP event, unless agreed by the Planning Secretary. In seeking the Planning Secretary's agreement, the Proponent must demonstrate that project design changes to meet the 30 mm criteria are not practical. Notwithstanding, an increase in flood levels of more than 50 mm within a property boundary is agreed by the Planning Secretary; and (c) no flooding of residential accommodation floor levels in a one per cent AEP event, unless agreed by the Planning Secretary; and (d) no change to flood hazard rating as defined in Appendix L of the NSW Government's Floodplain Development Manual (2005).	Yes	Yes	Fulton Hogan has assessed the impact of the permanent works in relation to Condition E3 and determined that the project does not worsen flood characteristics within the vicinity of the CSSI.	Flood Assessment IFC Design Submission, Revision 0, date 11/2/2022.
E4	Flood information developed during detailed design such as flood reports, models and geographic information system outputs, and work as executed information from a registered surveyor certifying finished ground levels, the dimensions and finished levels of all structures constructed as part of the CSSI within the flood prone land, must be provided to the relevant council(s). The relevant council(s) must be notified in writing what information is available no later than one (1) month following the completion of construction. Information requested by the relevant council(s) must be provided no later than six (6) months following the completion of construction or within another timeframe agreed with the relevant council(s).	No	N/A	Not yet triggered. To be addressed post-construction.	N/A
E5	HERITAGE (ABORIGINAL AND BUILT) An Unexpected Heritage Finds and Human Remains Procedure must be prepared to manage unexpected heritage finds and human remains in accordance with guidelines and standards published by the Heritage Council of NSW or DPIE EES Group. This Procedure must be included in the CEMP required by Condition C2. The Unexpected Heritage Finds and Human Remains Procedure be implemented for the duration of construction.	Yes	Yes	Unexpected Heritage Finds and Human Remains Procedure is included in the approved Heritage Management Sub-plan (HMP). Unexpected Heritage Finds included in FH environmental induction training. It is also included in FH's Environmental Performance Standards ('Green Rules').	Appendix A of the HMP - Unexpected Heritage Finds and Human Remains Procedure. FH environmental induction training Rev2 FH's Environmental Performance Standards ('Green Rules')
	Note: Human remains that are found unexpectedly during the carrying out of works may be under the jurisdiction of the NSW State Coroner and must be reported to the NSW Police immediately.				
E6 E7	The Proponent must not harm, modify or otherwise impact Aboriginal objects associated with the CSSI except as authorised by this approval.	Yes	Yes	No incidents of unauthorised harm or impact on Aboriginal objects were recorded during the audit period. ARTC has undertaken the archaeological investigation and reported on the results in accordance with this CoA E7 as documented in the Aboriginal	FH incident register (CAMs), ER monthly reports Aboriginal Cultural Heritage Assessment report dated 22
LI	Before the commencement of work within areas of moderate or high archaeological potential as identified in the documents in Condition A1, the Proponent shall: (a) undertake archaeological investigation of this site using a methodology prepared in consultation with the Aboriginal stakeholders; and (b) report on the results of the archaeological investigation, including recommendations (such as for further archaeological work), and must include, but not necessarily be limited to: (i) consideration of measures to avoid or minimise disturbance to Aboriginal objects where objects of moderate to high significance are found to be present; (ii) where impacts cannot be avoided, recommendations for any further investigations or salvage under Condition E8 below; and (iii) magement and mitigation measures to minimise additional impacts due to preconstruction and construction activities.	Yes	Yes	Cultural Heiritage Assessment report dated 22 September 2020. The management and mitigation measures to minimise additional impacts during construction have been included in the HMP.	September 2020.
E8	Before the commencement of work where Aboriginal objects of moderate to high significance are found to be present and cannot be avoided (refer to Condition E7(ii) above), the Proponent must: (a) develop a detailed salvage strategy, prepared in consultation with the Aboriginal stakeholders; and (b) undertake any further archaeological excavation works recommended by the results of the Aboriginal archaeological salvage strategy. Within twelve (12) months of completing the above work, unless otherwise agreed by the Planning Secretary, the Proponent must submit a report containing the findings of the excavations, including artefact analysis and Aboriginal Stakeholders and the DPIE EES Group (Aboriginal heritage). A copy of this report shall be provided to the relevant Local Aboriginal Land Council.	No	N/A	Condition not triggered as no objects of moderate to high significance were found within the project footprint.	Aboriginal Cultural Heritage Assessment report dated 22 September 2020.
E9	Where previously unidentified Aboriginal objects are discovered during construction of the CSSI, all work must stop in the affected area and a qualified and experienced Aboriginal heritage expert contacted to provide specialist heritage advice before work recommences. The measures to consider and manage this process must be specified in the Unexpected Heritage Finds and Human Remains Procedure required by Condition E5 and, where relevant, include registration in the AHIMS.	Yes	Yes	As per Condition E5 above. No previously unidentified Aboriginal objects were discovered during the audit period.	As per Condition E5 above.
E10	NOISE AND VIBRATION Work Hours (a) 7:00am to 6:00pm Mondays to Fridays, inclusive; (b) 8:00am to 1:00pm Saturdays; and (c) at no time on Sundays or public holidays.	Yes	Yes	Construction hours are: - addressed in Section 7.1 of the NVMP. - included in project environmental induction - included in FH's Environmental Performance Standards ('Green Rules'). - regularly mentioned during pre-starts.	Section 7.1 of the NVMP. FH environmental induction training Rev3 FH's Environmental Performance Standards ('Green Rules')
E11	Variation to Works Hours Variation to Works Hours Notwithstanding Conditions E10 and E15, work may be undertaken outside the hours specified in the following circumstances: (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 different construction hours are permitted or required under an EPL in force in respect of the CSSI; or (d) work approved under an Out-of-Hours Work Protocol for work not subject to an EPL as required by Condition E16; or (e) construction that causes LAeq(15 minute) noise levels: (i) no more than 5 dB(A) above the rating background level at any residence in accordance with the Interim Construction Noise Guideline (DECC, 2009), and (ii) no more than 5 dB(A) above the rating background level at flected residence are no more than the maximum values for human exposure to vibration, specified in Table 2.2 of Assessing Vibration: a technical guideline (DEC, 2006), and (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 Assessing Vibration: a technical guideline (DEC, 2006), or (f) negotiated agreements with directly affected residents.	Yes	Yes	All OOHWs carried out during the audit period complied with the approved OOHW Protocol provided in Appendix C of the NVMP. No notifiable incidents or community complaints in relation to the works undertaken outside of standard construction hours were recorded during the audit period. The ER did record two non-conformances during an OOH work period on 14 May 2022where high noise impacting plant/equipment was being utilised that had not been assessed or documented in the OOHW permit. Attended Nosie monitoring completed for the OOHW approval demonstrated that the noise level at the nearest receiver did not trigger "highly noise intensive works".	FH Incident Register (CAMs). FH Out of Hour Register.
E12	On becoming aware of the need for emergency work in accordance with Condition E11(b), the Proponent must notify the ER of the need for that work. The Proponent must use best endeavours to notify all noise and/or vibration affected sensitive land uses of the likely impact and duration of those works.	Yes	Yes	No emergency works were carried out during the audit period.	Confirmed in email correspondence from FH Environment Manager dated 18 October 2022 that no emergency work ha been undertaken during the reporting period.
E13	Out-of-Hours Work Scheduling and Respite Except as permitted by an EPL, out-of-hours work that is regulated through the Out-of-Hours Work Protocol as per Condition E16 includes (but is not limited to): (a) work which could result in a high risk to construction personnel or public safety, based on a risk assessment carried out in accordance with AS/NZS ISO 31000:2009 "Risk Management – Principles and Guidelines"; or (b) where the relevant tuility service operator has advised the Proponent in writing that carrying out the work and activities could result in a high risk to the operation and integrity of the utility network; or (c) work undertaken in a Rail Possession for operational or safety reasons; and (d) where the relevant road authority has advised the Proponent in writing that carrying out the works and activities could result in a risk to road network operational performance or safety.	Yes	Yes	OOHW Protocol is included in Appendix C of the NVMP.	Appendix C Out-od-Hours Works (OOHW) Protocol and section 7.1.3 of the NVMP.

E14	In order to undertake out-of-hours work, the Proponent must identify appropriate respite for out-of-hours work in consultation with the community at each affected location on a regular basis. This consultation must include (but not be limited to) providing the community with: (a) a schedule of likely out-of-hours work for a period no less than three (3) months; (b) the potential works, location and duration; (c) the noise characteristics and likely noise levels of the works; and (d) likely mitigation and management measures. The outcomes of the community consultation, the identified respite periods and the scheduling of the likely out-of-hour works must be provided to the EPA and the Planning Secretary.	Yes	Yes	Consultation is carried out through community notifications that include: - a schedule of likely out-of-hours work - the type of works, location and duration; - the likely noise levels of the works; and - what will be done to mitigate the impact including the respite periods. Each community notification invites community feedback and provides a 24-hour Enviroline, email and postal contact der about translation and interpretation services. The outcomes of the community consultation, the identified respite periods and the scheduling of the OOHW are provide Secretary.
E15	Highly Noise Intensive Works	Yes	Yes	Highly noise intensive works are addressed in Section 7.1.2 of the NVMP.
	Except as permitted by an EPL, highly noise intensive work must only be undertaken: (a) between the hours of 8:00 am to 6:00 pm Monday to Friday; (b) between the hours of 8:00 am to 1:00 pm Saturday; and (c) in continuous blocks not exceeding three (3) hours, with a minimum respite from that work of not less than one (1) hour between each block where the works are likely to impact the same noise sensitive receivers. For the purposes of this condition, 'continuous' includes any period during which there is less than of one (1) hour respite between ceasing and recommencing any of the work that is the subject of this condition.			The ER did record two non-conformances during an OOH work period on 14 May 2022where high noise impacting plant that had not been assessed or documented in the OOHW permit. Attended Nosie monitoring completed for the OOHW a noise level at the nearest receiver did not trigger "highly noise intensive works".
E16	Out-of-Hours Work Protocol – Work not subject to an EPL 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 E10, and that is not subject to an EPL. The Protocol must be approved by the Planning Secretary before commencement of the relevant out-of-hours work. The Protocol must be prepared in consultation with the EPA. The Protocol must: (a) provide a process for the identification and implementation of mitigation measures and vibration criteria, including the determination of low and high-risk activities; (b) provide a process for the identification and implementation of mitigation measures for residual impacts, including respite periods in consultation with the community at each affected location, consistent with the requirements of Condition E14; (c) identify procedures to facilitate the coordination of activities, proposed mitigation, management, and coordination, including where: (i) low risk activities can be approved by the ER, and (ii) high risk activities that are approved by the Planning Secretary; and (e) identify DPIE, EPA and community notification arrangements for approved out-of-hours works, which maybe detailed in the Communication Strategy.	Yes	Yes	The OOHW Protocol was submitted by ARTC to the Planning Secretary on 7 October 2021. The letter notes that consult Environment Protection Authority (NSW EPA) was undertaken in preparation of the OOHW Protocol per the requirement the NSW EPA declined the invitation to review and provide comments.
E17	Noise 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 must not be timetabled within sensitive periods or during important events, unless other reasonable arrangements with the affected institutions are made at no cost to the affected institution or as otherwise approved by the Planning Secretary.	Yes	Yes	To date no works resulting in noise levels above the NML in the vicinity of religious, educational institutions and noise an businesses and critical working areas were carried out during sensitive periods or important events. FH's Communication Manager advised that should such works be planned consultation will be undertaken with the affected sensitive receivers Communication Strategy.
E18	Noise and Vibration Mitigation Mitigation measures must be implemented with the aim of achieving the following construction noise management levels and vibration criteria: (a) construction Noise affected' noise management levels established using the Interim Construction Noise Guideline (DECC, 2009); (b) vibration criteria established using the Assessing vibration: a technical guideline (DEC, 2006) (for human exposure); (c) BS 7385 Part 2-1993 "Evaluation and measurement for vibration in buildings Part 2" as they are "applicable to Australian conditions"; and (d) the vibration limits set out in the German Standard DIN 4150-3: Structural Vibration on structures (for structural damage). 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. 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.	Yes	Yes	Implementation of the noise and vibration mitigation measures included in Chapter 8 of the NVMP is confirmed through r - monthly monitoring to check background noise levels - as required during OOHWs. No vibration monitoring was undertaken as no vibration intensive activities were carried out during the audit period.
E19	To protect the heritage significant fabric of heritage items, the Proponent must seek the advice of a heritage specialist on methods and locations for installing equipment used for	Yes	Yes	This condition is addressed in Chapter 7.5 and 8 mitigation measures ID NVMM46 and OHMM47.
	vibration and noise monitoring at heritage-listed structures before installation.			Site 110 is a burnt out federation cottage. The historic significance now merely relates to the potential for discovery of reli workers in this area received a prestart and toolbox talk, but no unexpected finds were made during construction. Site 119 is a robust actively used bridge supporting a busy Sydney Trains and freight network. Vibration monitoring has a levels are consistently dominated by operational rolling stock. During construction the DIN criteria for potential cosmetic was not triggered by any works. Vibration equipment was attached to the bridge using ratchet straps, avoiding any impact
E20	The Proponent must sequence construction along Broomfield Street to minimise the duration of time any section of the existing Broomfield Street noise barrier is partially or fully removed.	Yes	Yes	This condition is addressed in Chapter 8 mitigation measure ID NVMM18. No construction works requiring removal of the noise barrier along Broomfield Street have been carried out during the au
E21	Noise Mitigation - Operational Noise Mitigation Measures The Broomfield Street noise barrier must be a single continuous barrier.	Yes	Yes	As per E20
	Note: Continuous for the purposes of this condition allows for the inclusion of access points where there are overlapping sections of noise barrier in accordance with the ARTC Noise Prediction and Mitigation Guideline.			
E22	The Proponent must prepare an Operational Noise and Vibration Review (ONVR) to confirm noise and vibration control measures that will be implemented for the operation of the CSSI. The ONVR must be prepared as an iterative design development and in consultation with relevant council(s) and other relevant stakeholders and must: (a) confirm the appropriate operational noise and vibration objectives and levels for surrounding development, including existing sensitive land uses; (b) confirm the operational noise predictions based on the final design. Confirmation must be based on an appropriately calibrated noise model (which has incorporated data obtained from noise monitoring); (c) confirm the operational noise and vibration impacts at sensitive receivers based on the final design of the CSSI, including operational daytime LAeq, 15 hour and night-time LAeq, 9 hour noise contours; (d) examine all noise and vibration mitigation measures, with a focus on source control and design; (e) identify specific physical and other mitigation measures, with a focus on source control and design; (f) where noise and vibration objectives cannot be achieved, the ONVR must present an analysis of all noise and vibration measures, the 'best practice' achievable noise and vibration outcome and justification for the measure decided upon based upon the analysis; (g) fully describe the design, assumptions, calculation process, mitigation strategy, and other relevant factors; (h) include a consultation strategy to seek feedback from directly affected landowners on the noise and vibration mitigation measures; and (i) procedures for the management of operational noise and vibration mitigation measures; and (i) procedures for the management of operational noise and vibration mitigation measures; and (i) procedures for the management of operational noise and vibration complaints.	Yes	Yes	Operational Noise and Vibration Review (revision D, dated 7 February) was submitted by ARTC to the Planning Secreta DPE sent an RFI to ARTC on 21 April 2022 requesting further information. DPE approved the ONVR (revision E, dated 18 May 2022) on 30.05.2022 in accordance with E22. The ONVR is publicly available on ARTC project site.
	Notwithstanding the above, the Proponent is responsible for the cumulative operational noise impacts of the CSSI and the Southern Sydney Freight Line (SSFL) project. That is, the ONVR must consider the pre-SSFL noise levels at sensitive receivers in meeting the objectives in Condition E22(a) for the cumulative operation of the CSSI and SSFL.			
	The ONVR is to be verified by a suitably qualified and experienced noise and vibration expert. The ONVR is to be undertaken at the Proponent's expense and submitted to the Planning Secretary for approval before the implementation of mitigation measures. The ONVR must be made publicly available consistent with the requirements of Condition B10. The Proponent must implement the identified noise and vibration control measures no later than 6 months after the commencement of construction, unless otherwise agreed with the Planning Secretary.			
	Note: Nothing in this approval devolves the Proponent from meeting the requirements of approval MP05_0089 (as modified) in regard to operational noise outcomes.			
E23	Operational noise and vibration mitigation measures as identified in Condition E22 that will not be physically affected by works, must be implemented within six (6) months of the commencement of construction in the vicinity of the impacted receiver to minimise construction noise impacts, and detailed in the Noise and Vibration CEMP Sub-Plan for the CSSI. Note: For the purpose of Conditions E23 and E25, operational noise mitigation measures refer to at-property treatments, the detail of which would broadly be included in the Noise and Vibration CEMP Sub-Plan. When detail on the specific mitigation measures is known and before the implementation of the mitigation measures, the CEMP Sub-Plan must be	Yes	Yes	E23 defines operational noise mitigation measures as at-property treatments. No at-property treatments are required as therefore no mitigation measures that will not be physically affected by the works are required to be implemented within a commencement of construction activities (for E23 and E25 only)
E24	updated. Where implementation of operational noise mitigation measures cannot be implemented within six months of commencement of construction in accordance with Condition E23, the	Yes	Yes	As per E23
-24	Proponent must submit to the Planning Secretary a report providing justification as to why. The report must include details of temporary measures that would be implemented to reduce construction noise impacts, until such time that the operational noise mitigation measures identified in Condition E21 are implemented. The report must be submitted to the ER for approval within six (6) months of the commencement of construction which would affect the identified sensitive land uses.	105	182	nə juli E49

Provision of information - Condition E14. Letter from ARTC to DPIE, dated 1 July 2022.

ct details and included information ovided to the EPA and the Planning Section 7.1.2 of the NVMP. ER site inspections and ER Monthly Reports (particularly ER monthly report dated 7 June 2022) HW approval demonstrated that the ARTC letter to DPIE dated 7 October 2021. ments of Condition E16, however ER approval dated 1 October 2021. ise and vibration-sensitive Interviews with FH's Environmental Manager and cation & Stakeholder Engagement Manager eivers in accordance with the ugh noise monitoring as follows: Construction Monitoring Report Nov 2021 - April 2022 Chapter 7.5 and 8 mitigation measures ID NVMM46 and OHMM47 Correspondence from FH Environment Manager dated 18 October 2022. f relics during excavation. All nas demonstrated that vibration netic damage to a heritage structure impact to the bridge structure. Chapter 8 mitigation measure ID NVMM18. Nearmaps imagery dated August 21 2022 Site inspection dated 18 July 2022 ne audit period. As per E20 DPE letter to ARTC dated 30.05.2022, confirming the approval of the ONVR (rev E, dated 18 May 2022) https://proj.artc.com.au/cabramatta-loop/wp-content/uploads/sites/25/2022/08/Cabramatta-Loop-Project-ONVR_RevE.pdf cretary on 14 March 2022. d as a result of the ONVR, and Section 5.1.1 of ONVR (rev E, dated 18/5/2022) ithin six months of the As per E23

E25	Within 12 months of the commencement of operation of the CSSI, the Proponent must undertake monitoring of operational noise to compare actual noise performance of the CSSI against the noise performance predicted in the review of noise mitigation measures required by Condition E21.	No	N/A	N/A	N/A
	The Proponent must prepare an Operational Noise Compliance Report to document this monitoring. The Report must include, but not necessarily be limited to: (a) noise monitoring to assess compliance with the operational noise levels predicted in the review of operational noise miligation measures required under Condition E21; (b) a review of the operational noise levels in terms of criteria and noise goals established in the NSW Rail Infrastructure Noise Guideline 2013; (c) methodology, location and frequency of noise monitoring undertaken, including monitoring sites at which CSSI noise levels are ascertained, with specific reference to locations indicative of impacts on receivers; (d) details of any complaints and enquiries received in relation to operational noise generated by the CSSI between the date of commencement of operation and the date the report was prepared; (e) any required recalibrations of the noise model taking into consideration factors such as noise monitoring and actual traffic numbers and proportions; (f) an assessment of the performance and effectiveness of applied noise mitigation measures together with a review and if necessary, reassessment of mitigation measures; and (g) identification of additional measures to those identified in the review of noise molasures required by Condition E18, that are to be implemented with the objective of meeting the criteria outlined in the NSW Rail Infrastructure Noise Guideline 2013 and Industrial Noise Policy (EPA, 2000), when these measures are to be implemented and how				
	their effectiveness is to be measured and reported to the Planning Secretary and the EPA. The Operational Noise Compliance Report must be submitted to the Planning Secretary and the EPA for information within 60 days of completing the operational noise monitoring and made publicly available.				
	SOCIO-ECONOMIC, LAND USE AND PROPERTY				
E26	The Proponent must identify the utilities and services (hereafter "services") potentially affected by construction to determine requirements for diversion, protection and/or support. The Proponent, in consultation with service providers, must ensure that disruption to services resulting from the Construction is avoided where possible. Where unavoidable, customers must be advised in accordance with the Communication Strategy required under Condition B1.	Yes	Yes	Detailed design has been completed. FH completed a specialist engineering assessment for building over or adjacent to Sydney Water Assets, dated 10 May 2022.	Interviews with FH project personnel. Building Over or Adjacent Sydney Water Assets, Revision 0, 10 May 2022.
E27	Condition Survey Before commencement of any construction, a structural engineer must undertake condition surveys of all buildings, structures, utilities and the like that are identified in the Noise and Vibration CEMP Sub-Plan as being at risk of damage due to construction vibration. The results of the surveys must be documented in a Condition Survey Report for each item surveyed. Copies of Condition Survey Reports must be provided to the owners of the items surveyed, and no later than one month before the commencement of construction, or as otherwise instructed or agreed to by the utility operator.	No	No	During the initial independent environmental audit, ARTC and FH advised that approximately 30% of the properties that were identified in the Noise an Vibration CEMP Sub-Plan as being at risk of damage due to construction vibration were able to be surveyed to date. An email from ARTC to DPIE dated 5 November 2021 highlighted the difficulties complying with the timing requirements of this condition and explained that the issue is largely due to the inability to access and approach residents in person during COVID-19 lockdown restrictions over previous months, and an understandable hesitancy from residents to allow the Contractor to enter their private homes, all of which is reflected in the low take up rate so far.	
				E27 was subsequently recorded as a non-compliance in the initial independent audit. Following the non-compliance, DPE sent two RFIs to FH and ARTC, with the second RFI emailed to ARTC and FH on 2 June 2022, informally requesting additional information. FH responded with a report titled "Residential Property Condition Surveys - CoA E27 Compliance DPE Request for Information Rev 2", dated June 2022. Following response to the RFI DPE issued a formal warning letter on 18 August 2022 regarding the breach of Condition E27. As such, the Department determined that no formal action is warranted under the circumstances.	
				Given that construction has since commenced, this condition is no longer applicable. However, the condition remains non-compliant as the Project failed to carry out adequate condition surveys prior to the commencement of construction, resulting in a breach of condition E27.	
E28	After completion of construction, condition surveys must be undertaken by a structural engineer of all items for which condition surveys were undertaken in accordance with Condition E27. The results of the surveys must be documented in a Condition Survey Report for each item surveyed. Copies of Condition Survey Reports must be provided to the	No	N/A	Not triggered for this audit.	N/A
E29	landowners of the items surveyed no later than three (3) months following the completion of construction. The Proponent, where liable, must rectify any property damage caused directly or indirectly (for example from vibration) by the construction of the CSSI at no cost to the owner unless otherwise agreed with the owner.	Yes	Yes	No property damage caused directly or indirectly by the construction of the project has occurred during the audit period.	Incidents register Complaints Register ER monthly reports
E30	Public Open Space The Proponent must ensure that existing level of programmed softball activity at Jacquie Osmond Reserve can be maintained at all times, during construction and operation. The design of altered softball facilities must be undertaken in consultation with the Southern District Softball Association and Liverpool City Council.	Yes	Yes	Details of consultation in relation to the design of altered softball facilities at are provided in Appendix B of Jacquie Osmond Reserve - Softball Fields Design Report, ARTC, March 2021. The access arrangements to Jacquie Osmond Reserve during construction are addressed in Section 10 of the approved Traffic and Transport Management Sub-Plan.	Appendix B of Jacquie Osmond Reserve - Softball Fields Design Report, ARTC, March 2021 Section 10 of the approved Traffic and Transport Manageme Sub-Plan.
F31	The proposed design of the altered softball facilities at Jacquie Osmond Reserve must be submitted to the Planning Secretary at least one month before the commencement of	Yes	Yes	Site inspection carried out on 18 July 2022 as part of this audit confirmed access to Jacquie Osmond Reserve is maintained at all times. As per Condition A30 above.	Visual observations during site inspection (18 July 2022) of access arrangements to Jacquie Osmond Reserve. As per Condition A30 above.
	work at Jacquie Osmond Reserve that would affect the existing softball facilities. Evidence demonstrating consultation with the Southern District Softball Association and Liverpool City Council must be provided. Note: Any work resulting from Condition E31 that is not consistent with the work identified in the documents listed in Condition A1 is subject to relevant environmental impact				
E32	assessment under the Environmental Planning and Assessment Act 1979. SOILS All reasonably practicable erosion and sediment controls must be installed and appropriately maintained to minimise erosion and water pollution. When implementing such	Yes	Yes	Erosion and sediment control measures consistent with the Managing Urban Stormwater series are included in Chapter 6 of the Soil and Water	Chapter 6 of the SWMP.
EJZ	controls, any relevant guidance in the Managing Urban Stormwater series must be considered.	165	165	Anagement Sub-Plan (SWMP). Implementation is evidenced by: - Progressive Erosion and Sediment Control Plans (PESCPs) prepared for all current areas of works - Environmental Work Method Statements and permits are prepared and approved by FH Environmental Manager - Erosion and sediment control is included in project's environmental induction - Water quality monitoring is carried out monthly and reported in Monthly Construction Monitoring Reports.	EVEXPL 01 - PESCP_01 - PESCP_01 - PESCP_01 - PESCP_01 - PESCP_02 EWMS#8 - Working In or Near Sensitive Areas, 3 January 2022. EWMS#9 - Working In or Near Waterway, 11 January 2022 ER bi-weekly site inspection records for Jan 22 to July 2022
				- water quality monitoring is carried out moniting and reported in moniting Construction monitoring Reports.	Water quality monitoring data, Monthly Construction Monitori Report Nov 21 - Apr 22
E33	Contaminated Sites An Unexpected Contaminated Land and Asbestos Finds Procedure must be prepared before the commencement of construction and must be followed should unexpected contaminated land or asbestos (or suspected contaminated land or asbestos) be excavated or otherwise discovered during construction.	Yes	Yes	An Unexpected Contaminated Land and Asbestos Finds Procedure is included in Appendix E of the SWMP. An unexpected find of Asbestos Containing Material (ACM) was reported in April 2022. FH isolated the area and engaged a suitably competent and licensed assessor (LAA#001240) to investigate the suspected ACM and advise on the next steps. The assessor visited site and confirmed (visually) that less than 10 square metres of ACM was present within 5 cubic metres of fill. The ACM was determined to be in suitable condition. Remedial works were undertaken in accordance with the Safework NSW Code of Practice and disposed of at licensed waste facility (Bingo). The licensed assessor provided a written statement testifying that all ACM and potential ACM had been removed and the residual surface contained no visible asbestos.	Unexpected Contaminated Land and Asbestos Finds Procedure, Appendix E of the SWMP. Appendix B01 of the IERMP Interview with FH Environmental Manager.
E34	The Unexpected Contaminated Land and Asbestos Finds Procedure required under Condition E33 must be implemented throughout construction. Where any unexpected contamination is found, the Proponent must conduct site investigations in accordance with Appendix B.	Yes	Yes	As per Condition E33 above.	Appendix E of the SWMP.
E35	SUSTAINABILITY The Proponent must endeavour to achieve the objective of a best practice level of performance for the CSSI being a minimum 'Design' and 'As built' rating score of 65 using the Infrastructure Sustainability Council of Australia infrastructure rating tool or an equivalent level of performance using a demonstrated equivalent rating tool.	Yes	Yes	A commitment to achieve the best practice level of performance and a rating score of 65 using the Infrastructure Sustainability Council of Australia infrastructure rating tool is included in a Sustainability Management Plan which was endorsed by the ER in Jan 2022. Sustainability components are included in weekly site inspections carried out by FH Environmental Manager. FH prepares quarterly sustainability report which are provided to ARTC. Sustainability matters are also discussed at forthinghts between FH and ARTC.	Sustainability Management Plan, Rev 2, Jan 2022. Environment & Communications / Community Relations Meeting Minutes, 24 Nov 2021. Project environmental induction. Quarterly ISC Report, dated May 2022.
E36	TRAFFIC AND TRANSPORT Access to all utilities and properties must be maintained during construction, where practicable, unless otherwise agreed with the relevant utility owner, landowner or occupier.	Yes	Yes	A requirement to maintain property access during construction is included in the TTMP and communicated to the project personnel and subcontractors	
200			100	through project environmental induction, toolbox talks and pre-starts. Property access issues were included in the Cabramatta Loop Project Launch presentation. Negotiations and communication with utilities and property owners in relation to access to their properties are carried out in accordance with the approved Communication Strategy. Property owners are notified in advance of any works that may affect access to their property via email and letterbox drops. All community interactions	Toolbox talks dated: 22/02/2022 (noise management and go neighbourliness), 22/03/2022 (traffic control, wildlife, community), 25/05/2022 (noise and vibration controls, out of hours process and permits, erosion and sediment control),
E37	Safe pedestrian, cyclist and vehicular access must be maintained around construction compounds, construction ancillary facilities and work sites during construction. Where pedestrian, cyclist or vehicular access is restricted or removed due to construction, the relevant council(s) and the community must be informed one month before any disruption in accordance with the Communication Strategy under Condition B2.	Yes	Yes	are recorded in Consultation Manager. Regular community notifications of the upcoming works are published on ARTC's project website. Safe pedestrian, cyclist and vehicular access is maintained around the main site construction compound and work sites. Adequate signage, fencing and traffic control were observed during the site inspection on 20 January 2022.	,26/04/2022 (unexpected finds procedure, working near Visual observations during site inspection on 18 July 2022.
E38	Any property access physically affected by the CSSI during construction must be reinstated to at least an equivalent condition, unless otherwise agreed by the landowner or occupier.	Yes	Yes	A requirement to reinstate property access physically affected during construction is included in the mitigation measures in Section 8.2 of the TTMP. Community member/landowner requested adjustment to the approved design after kerb instalment. FH adjusted the kerb and the resident was satisfied.	Complaints register Event ID: 106245
		No		Station St. pothole repairs were carried out by FH before establishment of Jackie Osmond Reserve compound in late Nov 2021.	ER site inspection report dated 24 November 2021, items 5.

E40	Before any local or private road is used by a Heavy Vehicle for the purposes of construction of the CSSI, a Road Dilapidation Report must be prepared for the road. A copy of the Road Dilapidation Report must be provided to the relevant council(s) within three (3) weeks of completion of the survey and no later than one (1) month before the road is used by Heavy Vehicles associated with construction of the CSSI.	Yes	Yes	Road dilapidation surveys of the local roads and footpaths were carried out by Viska Structural Engineers on 25 August 2021. A copy of the dilapidati report was provided to Liverpool Council on 12 September 2021.	on Road Dilapidation Reports for Broomfield St., Bridge St and Railway Parade, August 2021 FH letter to Liverpool Council dated 12 September 2021 advising completion of the road dilapidation survey and providing a copy of the report.
E41	If damage to roads occurs as a result of the construction of the CSSI, the Proponent must either (at the landowner's discretion): (a) compensate the relevant road authority for the damage so caused. The amount of compensation may be agreed with the relevant road authority, but compensation must be paid even if no agreement is reached; or (b) rectify the damage to restore the road to at least the condition it was in pre-works as identified in the Road Dilapidation Report.	Yes	Yes	No damage to the local roads caused by project's construction activities were recorded during the audit period.	Interview with FHC Superintendent and Senior Project Engineer Complaints Register
E42	Before the Jacquie Osmond Reserve compound is decommissioned, the Proponent must ensure that the access road between Station Street and Jacquie Osmond Reserve is rectified to a suitable standard for ongoing access by public users. The rectification works must include at a minimum, the grading and asphalt re-sheeting of the road. The design of the rectification works must be undertaken in consultation with Council.	No	N/A	Not triggered.	N/A
E43	Parking Construction vehicles (including staff vehicles) associated with the CSSI must be managed to minimise parking, idling and queuing on public roads.	Yes	Yes	Parking of the construction vehicles and the measures to minimise parking, idling and queuing on public roads during construction are included in project environmental induction, toolbox talks and pre-starts. No complaints have been received regarding construction vehicles impacting public roads.	Project environmental induction Toolbox talks dated: 22/02/2022 (noise management and g neighbourliness), 22/03/2022 (traffic control, wildlife, community), 25/05/2022 (noise and vibration controls, out hours process and permits, erosion and sediment control), .26/04/2022 (unexpected finds procedure, working near Cabramatta Creek, spill/incident response procedure),02/08/2022 (housekeeping, sediment control, community consultation).
E44	The Proponent must minimise the permanent loss of on-street car parking spaces. The selection of any location(s) to replace on-street parking must take into account the ability to provide landscaping to address visual amenity, limit increases in impervious surfaces and be undertaken in consultation with Council. The Proponent must consider any landscaping and urban design plans, endorsed by Council at or before the date of this approval, relevant to the selected location(s) in the design of the parking.	Yes	Yes	This condition has been addressed in Section 05 Urban Design (p.35 & p.40) and Section 06 Landscape Design (p.46 & p.47), October 2021. UDLP has been prepared to inform project detailed design and was approved by DPE on 26 November 2021.	https://proj.artc.com.au/cabramatta-loop/wp- content/uploads/sites/25/2021/12/Cabramatta-Loop-Project UDLP.pdf
E45	Road Safety The ancillary road infrastructure associated with the CSSI (including new or modified local roads, parking, pedestrian and cycle infrastructure) must be designed to meet relevant design, engineering and safety guidelines.	Yes	Yes	One road safety audit was carried out on 17 February 2022. All actions raised in the audit were closed out by 24 February.	Stage 4 (Pre-opening) Road Safety Audit, 23 February 202 RSA Close Out Report, 24 February 2022.
E46	An independent Road Safety Audit(s) must be undertaken by an appropriately qualified and experienced person to assess the safety performance of new or modified local roads, heavy and over-height vehicle routes, parking, pedestrian and cycle infrastructure provided as part of the CSSI to ensure that relevant road safety standards are met.	Yes	Yes	One road safety audit was carried out on 17 February 2022. All actions raised in the audit were closed out by 24 February.	Stage 4 (Pre-opening) Road Safety Audit, 23 February 202 RSA Close Out Report, 24 February 2022.
E47	Pedestrian and Cyclist Transport All pedestrian and cyclist infrastructure impacted by the CSSI must: (a) be replaced to a standard equal or better to that existing prior to impact; (b) include appropriate signage and wayfinding measures; and (c) be completed and ready for use before operation of the CSSI.	Yes	Yes	The commitments and requirements for replacing pedestrian and cyclist infrastructure to be impacted by the project are included in Sections 3 and 4 the UDLP. UDLP has been prepared to inform project detailed design and was approved by DPE on 26 November 2021.	of Refer to Section 03 Project Analysis (p.20) and Section 04 Design Summary (p.31) https://proj.artc.com.au/cabramatta-loop/wp- content/uploads/sites/25/2021/12/Cabramatta-Loop-Project- UDLP.pdf
E48	TREES Tree Removal and Replacement Planting The CSSI must deliver a net increase in trees. Replacement trees must target an increase in tree canopy and aim to enhance the relevant council's position in respect of the Sydney Green Grid. This condition does not apply to trees that are subject to a biodiversity offset.	Yes	Yes	Not triggered. No replacement of trees was carried out during the audit period.	Refer Section 06 Landscape Design, Tree Replacement & Planting (p.54) of the UDLP https://proj.artc.com.au/cabramatta-loop/wp- content/uploads/sites/25/2021/12/Cabramatta-Loop-Project
E49	Replacement trees must: (a) be located on public land and prioritised within 500 metres of the Construction Boundary in consultation with the relevant council; (b) be provided no later than six (6) months following the commencement of operation; (c) have a minimum pot size of 20 litres except where the plantings are consistent with the pot sizes specified in a relevant council's plans / programs / strategies for vegetation management, street planting, or open space landscaping, or as agreed by the relevant council(s). In areas not subject to council plans / programs / strategies, pot sizes must be informed through consultation with the relevant council(s).	Yes	Yes	Not triggered. No replacement of trees was carried out during the audit period.	UDLP.pdf Refer Section Landscape Design, Tree replacement and Planting Section (p.54). https://proj.artc.com.au/cabramatta-loop/wp- content/uploads/sites/25/2021/12/Cabramatta-Loop-Projec UDLP.pdf
E50	URBAN DESIGN AND VISUAL AMENITY Boundary Screening of Construction Ancillary Facilities Boundary fencing or hoarding must be installed and secured around construction compounds, construction ancillary facilities and work sites to minimise amenity impacts on the surrounding community. This screening and hoarding must be installed prior to use of the construction compounds, construction ancillary facilities and work sites.	Yes	Yes	ER report dated April 7 2022 detailing findings for March noted that sediment fencing for JOR compound required adjustment. No non compliance of boundary in the following ER inspections	
E51	Lighting and Security The Proponent must construct and operate the CSSI with the objective of minimising light spill and managing residual night lighting impacts to surrounding properties. All lighting associated with the construction and operation of the CSSI must be consistent with the requirements of Australian Standard 4282-1997 Control of the obtrusive effects of outdoor lighting and relevant Australian Standards in the series AS/NZ 1158 – Lighting for Roads and Public Spaces.	Yes	Yes	Temporary lighting associated with construction is checked for light spill. Permanent street lighting is not changed as power poles and attached lightin are not impacted by the project.	g Email correspondence from FH Environment Manager, dat 18 October 2022.
E52	Urban Design The CSSI must be designed to address the good design outcomes in Better Placed and principles of green infrastructure and outcomes in draft Greener Places by the NSW Government Architect.	Yes	Yes	UDLP has been prepared to inform project detailed design and was approved by DPE on 26 November 2021.	The adopted principles are described in detail in Section 04 Design Summary (p.29 & p.30 Design Principles) of the UD
E53	Urban Design and Landscape Plan A UDLP must be prepared to inform the final design of the CSSI, in accordance with the project objectives, the commitments made in the documents listed in Condition A1, and the requirements of this approval. The UDLP does not apply to those elements, which for technical, engineering, or ecological requirements, or other requirements as agreed by the Planning Secretary, do not allow for alternate design outcomes.	Yes	Yes	The UDLP has been prepared to inform the detailed design which is currently in progress.	UDLP Rev E, Oct 2021
E54	The UDLP must be prepared in consultation with relevant council(s). The UDLP must include, but not necessarily be limited to: (a) an analysis of the good design outcomes in the context of the CSSI; (b) the urban design and landscape requirements of this approval, including but not limited to: (i) plantings; (ii) pedestrian and cyclist infrastructure required in accordance with Condition E47; (iii) permanent works at Jacquie Osmond Reserve; and (iv) sustainability initiatives; (c) the design of the CSSI elements including their form, materials and detail; (d) the location of existing vegetation, areas of vegetation to be retained and proposed planting and seeding details, including the use of local indigenous species for revegetation activities; (e) the location of heritage items; (f) developed visuals, cross sections and plans showing the proposed design outcome; and (g) details of strategies to rehabilitate, regenerate or revegetate disturbed areas and successfully establish and maintain the resulting new landscape.	Yes	Yes	Details of consultation with the relevant councils are provided Section 9 of the UDLP. DPIE letter of approval of UDLP confirmed that: - it has been prepared in consultation with the relevant stakeholders, and - contains the information required by the conditions of approval.	Section 9 of the UDLP. DPIE letter dated 26 November 2021 confirming approval of the UDLP.
E55	The Proponent must submit the UDLP to the Planning Secretary for approval. Construction of permanent built works or landscaping that are the subject of the UDLP must not be commenced (in the area to which the UDLP applies) until the UDLP has been approved by the Planning Secretary. The UDLP, as approved by the Planning Secretary, must be implemented during construction and operation.	Yes	Yes	UDLP Rev E 18 Oct 2021 was submitted to and approved by the Planning Secretary on 18 October 2021.	DPIE letter dated 26 November 2021 confirming approval o the UDLP.
E56	Operational Maintenance The orgoing maintenance of landscaping and works implemented as part of this approval will remain the Proponent's responsibility until satisfactory arrangements have been put in place for the transfer of the asset to the relevant authority, unless agreed by the Planning Secretary. Before the transfer of assets, the Proponent must maintain items and works to at least the design standards established in the UDLP.	No	N/A	N/A. Project still in construction phase.	Refer to Section 08 Maintenance and Management (p.65-p. for description of ongoing Maintenance that will be required prior to transfer of the asset to the relevant authority.
E57	WASTE Waste generated during construction and operation must be dealt with in accordance with the following priorities: (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 at a waste management facility or premise lawfully permitted to accept the materials or in accordance with a Resource Recovery Exemption or Order issued under the Protection of the Environment Operations (Waste) Regulation 2014 (NSW), or to any other place that can lawfully accept such waste.	Yes	Yes	Waste generation during construction is addressed in Section 6.1 and Chapter 7 of the Waste and Energy Management Sub-Plan (WEMP). Waste disposal, minimisation and recycling/re-use measures are included in: - project environmental induction and the 'Green Rules' - toolbox talks and pre-starts, and - weekly environmental inspection checklist. A Waste Register is maintained as per Appendix B of the WEMP.	Section 6.1 and Chapter 7 of the WEMP. Project environmental induction Environmental performance standards 'Green Rules Waste Register Waste segregation into the appropriately labelled container the main compound was observed during the July 18 2022 inspection.
E58	WATER The CSSI must be designed, constructed and operated so as to maintain the NSW Water Quality Objectives where they are being achieved as at the date of this approval, and contribute towards achievement of the NSW Water Quality Objectives over time where they are not being achieved as at the date of this approval, unless an EPL in force in respect of the CSSI contains different requirements in relation to the NSW Water Quality Objectives, in which case those requirements must be complied with.	Yes	Yes	FH undertakes water quality monitoring that is reported in monthly contract reports and 6-monthly construction monitoring reports which are publicly available. Water quality monitoring indicates that water upstream and downstream of the construction site comply with the water quality objectives.	https://proj.artc.com.au/cabramatta-loop/wp- content/uploads/sites/25/2022/09/CLP_Six-Monthly- Construction-Monitoring- Report_Nov21toApril22_Rev1.pdf
E59	Drainage feature crossings (permanent and temporary watercourse crossings and stream diversions) and drainage swales and depressions must be carried out in accordance with relevant guidelines and designed by a suitably qualified and experienced person.	Yes	Yes	Permanent waterway crossings will be addressed during detailed design which is currently in progress. PESCPs are prepared by the Environmental Manager in accordance with the Blue Book (Landcom, 2004 and DECC, 2008) for the temporary waterway crossings, stream diversions, drainage swales and depressions.	PESCP_01 Broomfield St Open Drain Crossing

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	E60	Works on waterfront land must be carried out in accordance with controlled activity guidelines.	Yes	Yes	The works near Cabramatta Creek are carried out in accordance with a 'Working In or Near Waterways' EWMS. The miti this EWMS are consistent with the NSW Department of Primary Industries (Water) Guidelines for controlled activities on corridors (2018). Work crews undertaking the works in waterways attend a toolbox talk and sign a Works in Waterways Permit.
	E61	Stormwater Drainage The CSSI must be designed and constructed so not to worsen the overall efficiency of the existing stormwater drainage system affected by the works except where it is allowed for in compliance with Condition E3.	Yes	Yes	Detailed design of track drainage is complete. FH has assessed the design to ensure the project does not worsen the existem.

mitigation measures included in 'Working In or Near Waterways' EWMS Rev0 ch waterfront land – Riparian CLP Works in Waterways Permit, Rev1 12 October 2021.

e existing stormwater drainage Track drainage, dated 2 May 2022.

Condition	Condition/Commitment/Mitigation Measure	Applicable	Compliar	nt Details of Compliance
	WRITTEN INCIDENT NOTIFICATION AND REPORTING REQUIREMENTS			
	1 A written incident notification addressing the requirements set out below must be submitted to the DPIE via the Major Projects Website	Yes	Yes	A notifiable pollution incident occurred following ongoing significant wet weather event from 2 July to 5 July 2022. AR
	(https://www.planningportal.nsw.gov.au/major-projects) within seven days after the Proponent becomes aware of an incident that has occurred during construction. Notification is			aware it was a notifiable incident on 7 July 2022. Written incident notification reports were supplied to DPE on 7 & 14
	required to be given under this condition even if the Proponent fails to give the notification required under Condition A31 or, having given such notification, subsequently forms the			
	view that an incident has not occurred.			
	2 Written notification of an incident must:	Yes	Yes	Included in report.
	(a) identify the CSSI and application number;			
	(b) provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident);			
	(c) identify how the incident was detected;			
	(d) identify when the Proponent became aware of the incident;			
	(e) identify any actual or potential non-compliance with conditions of approval;			
	(f) describe what immediate steps were taken in relation to the incident;			
	(g) identify further action that will be taken in relation to the incident; and			
	(h) identify a project contact for further communication regarding the incident.			
	3 Within 30 days of the date on which the incident occurred or as otherwise agreed to by the Planning Secretary, the Proponent must provide the Planning Secretary and any	Yes	Yes	Regarding the incident described in condition 1 above, ARTC submitted a subsequent 30-day Incident Report to DPI
	relevant public authorities (as determined by the Planning Secretary) with a detailed report on the incident addressing all requirements below, and such further reports as may be			2022, which reported that no actual or potential non-compliance with conditions of approval were identified.
	requested.			
	4 The Incident Report must include:	Yes	Yes	Included in report.
	(a) a summary of the incident;			
	(b) outcomes of an incident investigation, including identification of the cause of the incident;			
	(c) details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; and			
	(d) details of any communication with other stakeholders regarding the incident.			

	Evidence
2. ARTC became 7 & 14 July 2022.	ARTC letters to DPIE dated 7 July 2022 and 14 July 2022
	ARTC letters to DPIE dated 7 July 2022 and 14 July 2022
o DPIE on 5 August	ARTC letter to DPIE dated 5 August 2022
	ARTC letter to DPIE dated 5 August 2022

Condition	Condition/Commitment/Mitigation Measure	Applicable	Complian	t Details of Compliance
	UNEXPECTED CONTAMINATED LAND			
1	If unexpected contamination is found, the Proponent must conduct site investigations to determine the full nature and extent of the contamination at the project area. The site investigations must be undertaken, and the subsequent report(s), must be prepared in accordance with relevant guidelines made or approved by the EPA under section 105 of the Contaminated Land Management Act 1997. If, in accordance with the Unexpected Contaminated Land and Asbestos Finds Procedure required under Condition E33 and relevant guidelines made or approved by the EPA under section 105 of the Contaminated Land Management Act 1997, a Remediation Action Plan is required to address the contamination, and the following requirements apply:	Yes	Yes	This condition is addressed in Appendix E - Unexpected Contaminated Land and Asbestos Finds Procedure of the SWMP. An unexpected find of Asbestos Containing Material (ACM) was reported in April 2022. FH isolated the area and engaged a su licensed assessor (LAA#001240) to investigate the suspected ACM and advise on the next steps. The assessor visited site and that less than 10 square metres of ACM was present within 5 cubic metres of fill. The ACM was determined to be in suitable co works were undertaken in accordance with the Safework NSW Code of Practice and disposed of at licensed waste facility (Bing assessor provided a written statement testifying that all ACM and potential ACM had been removed and the residual surface co
	 (a) Prior to the commencement of site remediation, the Proponent must engage a NSW EPA accredited Site Auditor, for the duration of site remediation works. (b) Prior to commencement of site remediation, the Proponent must obtain Interim Audit Advice from the Site Auditor which certifies that the site can be made suitable for the proposed use subject to the implementation the Remediation Action Plan. (c) The Proponent must adhere to the management measures in the Remediation Action Plan approved by the site auditor. (d) Any variations to the approved Remediation Action Plan must be approved in writing by the Site Auditor. (e) If work is to be completed in stages, the Site Audit runs confirm satisfactory completion of each stage by the issuance of Interim Audit Advice(s). (f) The Proponent must obtain a Section A1 Site Audit Statement - or a Section A2 Site Audit Statement accompanied by an Environmental Management Plan - from the Site Audit or and submit it to the ER prior to commencement of operation. The Site Audit Statement must certify the site is usitable for the proposed use. 	_		asbestos.

VMP. Unexpected Contaminated Land and Asbestos Finds Procedure, Appendix E of the SWMP. Appendix B01 of the IERMP Interview with FH Environmental Manager. ty (Bingo). The licensed face contained no visible





Department of Planning and Environment

Mr Hadi Johan Environment Manager, NSW Projects Australian Rail Track Corporation Via Major Projects Portal

11/05/2022

Dear Mr Johan

Cabramatta Loop Project (SSI 9186) Request for Auditor Approval

I refer to your request (SSI-9186-PA-36) for the Secretary's approval of suitably qualified persons to prepare the Independent Audits for the Cabramatta Loop Project (SSI 9186).

The Department of Planning and Environment (the department) has reviewed the nominations and information you have provided and is satisfied that these experts are suitably qualified and experienced.

In accordance with Condition A29 of SSI 9186 (the 'Approval') and the Independent Audit Post Approval Requirements, the Secretary has agreed to the following audit team:

- . Mr Mark Roberts, Lead Auditor,
- Mr Darren Green, 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.

The department reserves the right to request an alternate auditor or audit team for future audits. Furthermore, I note some of the auditor certifications is due to expire this year. Please note that this approval of the above audit team is conditional upon them maintaining certification as a lead or principal auditor with a relevant industry body.

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 Elizabeth Williamson, Senior Compliance Officer, via compliance@planning.nsw.gov.au.

Yours sincerely

stellifin

Alex McGuirk A/Team Leader Compliance - Government Projects Compliance

Department of Planning and Environment

As nominee of the Planning Secretary



From:	Darren Green
Sent:	Tuesday, 26 July 2022 2:42 PM
To:	compliance@planning.nsw.gov.au
Cc:	PR188; Hadi Johan; Mark Roberts
Subject:	SSI-9186 - Independent Audit of Cabramatta Loop Project
Attachments:	Appointment of Experts_11052022_115658.pdf; PR188_Cabramatta-Loop_Letter_EIA-scope_R0.pdf

Dear Elizabeth,

On behalf of the independent audit team, please find attached a request for feedback from DPE on the environmental performance of the Project. Please indicate if there are any other stakeholders that need to be consulted by the auditors, in relation to the scope of this audit.

It would be appreciated if DPE's feedback could be provided before close of business on 5 August 2022.

Kind regards,



Darren Green

Executive Director Environmental Management and Compliance 0418 969 624 | darren@elementenvironment.com.au

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Collaborate | Innovate | Solve

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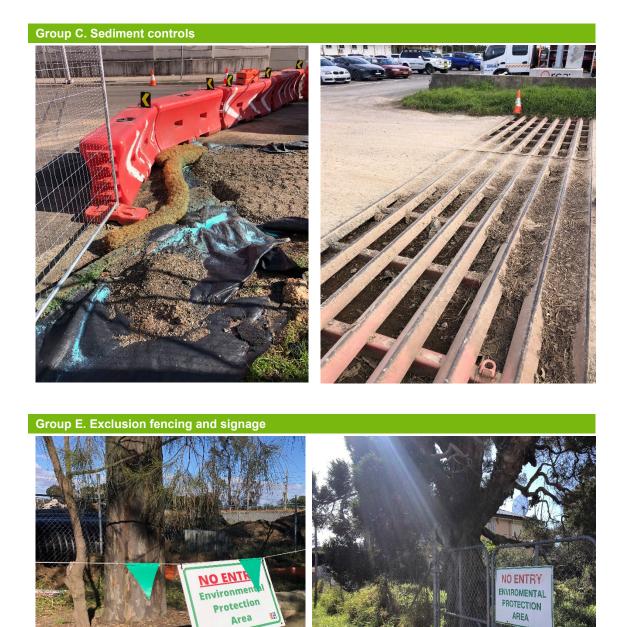










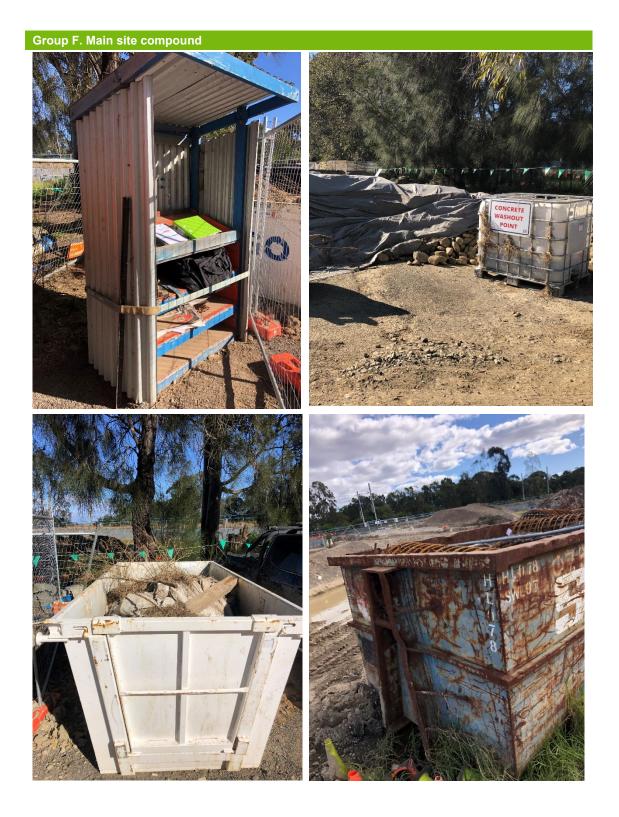


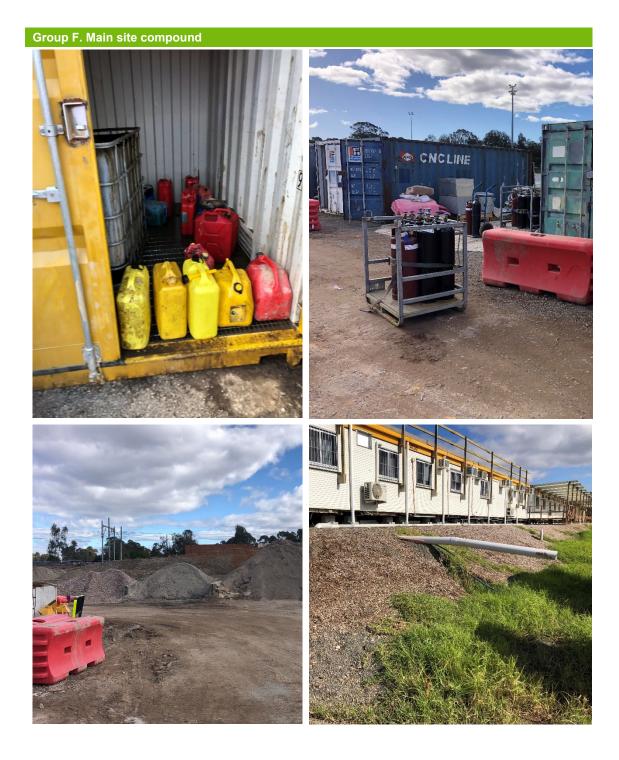
Group E. Exclusion fencing and signage



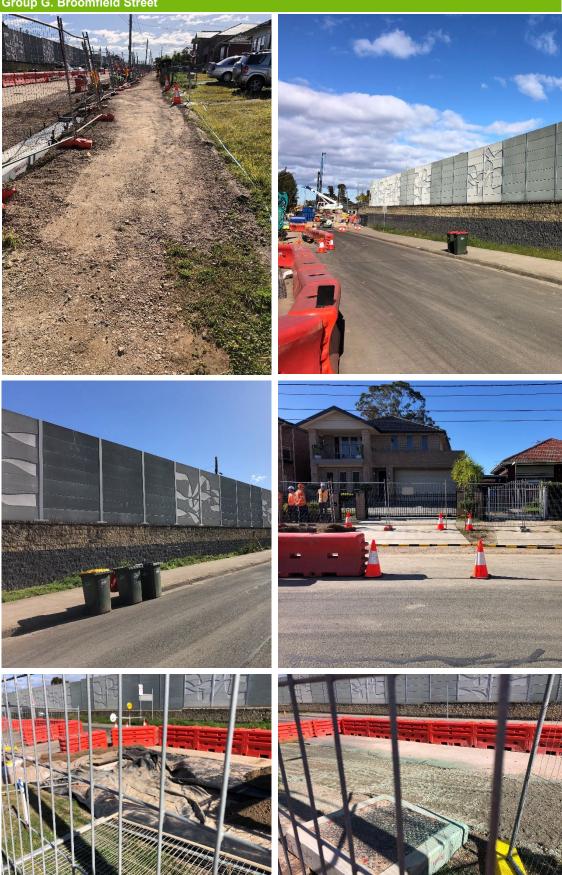
Group F. Main site compound







Group G. Broomfield Street





SYDNEY NEWCASTLE CENTRAL COAST MACKAY elementenvironment.com.au



