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INDEPENDENT ENVIRONMENTAL AUDIT REPORT

Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW

SINSW 5 September 2023 AU123131 R01



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Signature	DRAFT	Ca
Reviewed by	Cheryl Halim (Lead Auditor)	Cheryl Halim (Lead Auditor)
Signature	DRAFT	Auglasim
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This report was prepared in accordance with the scope of services set out in the contract between Geosyntec Consultants Pty Ltd (ABN 23 154 745 525) and the client.

Geosyntec Consultants Pty Ltd ABN 23 154 745 525 www.geosyntec.com.au

Executive Summary

Geosyntec Consultants Pty Ltd (Geosyntec) was engaged by School Infrastructure NSW (SINSW) to conduct an Independent Environmental Audit (IEA) of the development site, located on 28 Wallarah Circuit, Gregory Hills, NSW. The appointed Principal Contractor is Lipman Pty Ltd. The development is also referred to as Gregory Hills Primary School.

The Gregory Hills Primary School site occupies an area of approximately 2,900 m² and includes the area currently used as the Gregory Hills Temporary Primary School. For the purpose of this First IEA, the site boundary excludes the current temporary school and will be referred to as the "the Audit Site". It is understood that subsequent Audits may include the temporary school when the construction is extended to the temporary school area. The boundary of the Audit Site is provided in Appendix A.This audit is the first IEA of the construction phase for the project. The purpose of the IEA is to provide an independent and objective assessment of the environmental performance and compliance of the construction phase of the approved development at the Audit Site.

The overall objective of the Audit is to confirm compliance with Independent Environmental Audit Conditions C38 to C43 of the NSW Department of Planning and Environment (DPE) State Significant Development Approval (SSD 41306367) ('SSD Approval') issued 16 May 2023 and subsequent modification(s).

The IEA was conducted in accordance with the NSW Government (May 2020) Independent Audit Post Approval Requirements. The site inspection was conducted on 22 August 2023.

A total of 186 items were assessed as part of SSD consent conditions. A summary of the findings is provided as follows:

- Number of compliances = 74 items
- Number of non-compliances = 0 items
- Number of non-triggered = 112 items

A total of 70 items were assessed in reviewing the implementation and compliance with Site's construction environmental management plans. A summary of the findings is provided as follows:

- Number of compliances = 51 items
- Number of non-compliances = 0 items
- Number of non-triggered = 19 items

A discussion of IEA findings is presented in this document. The Auditor also provides recommendations on opportunities for improvement.



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Glossary

Term	Description	
Audit	Systematic, independent and documented process for obtaining objective evidence and evaluating it objectively to determine the extent to which the audit criteria are fulfilled (ISO 19011:2018). For the purpose of this report, Audit refers to an Independent Environmental Audit in accordance with the NSW Government (May 2020) Independent Audit Post Approval Requirements	
Audit criteria	Set of requirements used as a reference against which objective evidence is compared.	
Audit evidence	Records, statements of fact or other information which are relevant to the audit criteria and verifiable.	
Audit findings	Results of the evaluation of the collected audit evidence against audit criteria.	
Audit conclusion	Outcome of an Audit after consideration of the Audit objectives and all audit findings.	
Auditee	Organisation being audited.	
Audit Program	Audit Schedule and Audit Table as defined in NSW Government (June 2020) prepared by Geosyntec prior to the commencement of the Audit.	
Auditor	$\ensuremath{Person}(s)$ who $\ensuremath{conduct}(s)$ the Audit, as defined in this report. Lead Auditor and Auditor in Training	
Audit Team	One or more persons conducting the Audit, supported if needed by technical experts.	
Authorised Reporting Officer	A director, executive, employee or office of the proponent who is authorised by the proponent to submit formal reporting on the proponent's behalf.	
Competence	Ability to apply knowledge and skills to achieve intended results.	
Compliant	The Auditor has obtained sufficient evidence to demonstrate that the specific item being audited has been satisfied to the objective of the Audit.	
CSSI	Critical State Significant Infrastructure	
DoEE	The Commonwealth Department of the Environment and Energy administering the EPBC Act, and includes the Minister for the DoEE	
DPE	NSW Department of Planning and Environment (previously DPIE)	
DPIE	NSW Department of Planning, Industry and Environment	
EIS	Environmental Impact Statement	
Environmental Representative (ER)	A suitably qualified and experienced person independent of project design and construction personnel employed for the duration of Construction, who will be the principal point of advice in relation to all questions and complaints concerning environmental performance.	
EP&A Act	NSW Environmental Planning and Assessment Act 1979	
EPBC Act	Commonwealth Environment Protection and Biodiversity Conservation Act 1999	
EPL	NSW Environment Protection Licence under the Protection of the Environment Operations Act 1997	
Federal CoA	Federal DoEE Condition of Approval	
Incident	An occurrence or set of circumstances that causes, or threatens to cause material harm and which may or may not be or cause a non-compliance.	
Minister	Minister of DPE or delegate.	
NSW CoA	NSW DPE Condition of Approval	
Non-compliant	The Auditor has not obtained sufficient evidence to demonstrate that the specific item being audited has been satisfied to the objective of the Audit.	
Not triggered	The specific item has not been activated at the time of the Audit and therefore, the Audit was not completed for the item.	
Planning Secretary	The Planning secretary under the EP&A Act or nominee.	

Term	Description	
PoEO Act NSW Protection of the Environment Operations Act 1997		
Post approval document	A document required by conditions of consent, including Environmental Management Plans and Sub-plans.	
Predicted impact	Predicted impacts described in the Environmental Impact Assessment documents that comprise the approved project (if available).	
Project	As per definition in Section 1	
Proponent	The person or entity that is referred to as the proponent in an approval or the applicant in a consent or any other person carrying out any part of the development to which the approval or consent applies.	
Risk	Effect of uncertainty.	
Site	As per definition in Section 1	
State significant projects	Means any of the following in accordance with the EP&A Act: State significant development projects 	
	 State significant infrastructure projects, including critical State significant infrastructure projects 	
	Transitional Part 3A projects	
	 Part 4 projects for which the Minister is the consent authority 	

1 Introduction

Geosyntec Consultants Pty Ltd (Geosyntec) was engaged by School Infrastructure NSW (SINSW) to conduct an Independent Environmental Audit (IEA) of the development site, located on 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The appointed Principal Contractor is Lipman Pty Ltd. The development is also referred to as Gregory Hills Primary School.

The Gregory Hills Primary School site occupies an area of 2,900 m² and includes the area currently used as the Gregory Hills Temporary Primary School. For the purpose of this First IEA, the site boundary excludes the current temporary school and will be referred to as the "the Audit Site". It is understood that subsequent Audits may include the temporary school when the construction is extended to the temporary school area. The boundary of the Audit Site is provided in Appendix A.

1.1 Background

The development site is located within Lot 3257 DP 1243285. The site has been vacant since late 2019.

The proposed development comprises the construction of a new primary school at Gregory Hills including the construction of three new buildings, landscaping and outdoor play and learning areas, parking, pedestrian infrastructure improvement, and retention of works from a temporary school comprising onsite stormwater detention (OSD) basins and hardstand waste storage area.

1.2 Audit Team

The Audit team comprised the following Geosyntec personnel:

Name	Role
Dr Cheryl Halim	Lead Environmental Auditor
	 Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767)
	NSW EPA Accredited Site Auditor (under Contaminated Land Management Act) (No. 2201)
BE (Chemical)	
	PhD (Chemical Engineering)
Cissillia Young	Auditor Assistant
	BE (Chemical)
	PhD (Chemical Engineering)

Table 1.1. Audit Team

The Audit Team Declaration is provided in Appendix B.

Fiona Wong and Yashu Shrestha were approved as Audit Support (in DPE letter dated 21 August 2023), but were not involved in this First Audit.

1.3 Purpose and Objective of Audit

The purpose of the IEA is to provide an independent and objective assessment of the environmental performance and compliance status of the construction phase of the approved development. This audit is the initial Construction Audit, completed within 12 weeks of the commencement of construction (which commenced on 13 June 2023).

The construction of the project is anticipated to be approximately 13 months, with completion targeted by July 2024.

The overall objective of the Audit is to confirm compliance with Independent Environmental Audit Conditions C38 to C43 of the NSW Department of Planning and Environment (DPE) State Significant Development Approval (SSD 41306367) ('SSD Approval') issued 16 May 2023 and subsequent modification(s), which state:

C38	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.	
C39	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.	
C40	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the Independent Audit Post Approval Requirements, upon giving at least 4 week's notice (or timing) to the Applicant of the date upon which the audit must be commenced.	
	In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must:	
C41	 a. review and respond to each Independent Audit Report prepared under condition C38 of this consent, or condition C40 where notice is given by the Planning Secretary; 	
	b. submit the response to the Planning Secretary; and	
	c. make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agreed by the Planning Secretary.	
C42	Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Planning Secretary.	
C43	Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	

This Independent Environment Audit was conducted in accordance with the requirements of the NSW Government (May 2020) Independent Audit Post Approval Requirements (IAPAR).

1.4 Audit Scope

1.4.1 Audit Scope (Physical and Temporal Boundaries)

The physical and temporal boundaries of the current IEA are as follows:

- Physical boundary: The Gregory Hills Primary School site occupies an area of 2,900 m², is located within Lot 3257 in DP1243285, and includes the area currently used as the Gregory Hills Temporary Primary School. For the purpose of this First IEA, the site boundary excludes the current temporary school and will be referred to as the "Audit Site". It is understood that subsequent Audits may include the temporary school when the construction is extended to the temporary school area. The Audit also included observation of the general surrounding area.
- The temporal boundary of the audit is for the duration of the construction phase. The construction of the Project is anticipated to take 13 months, with completion targeted by July 2024.

1.4.2 Audit Criteria (Audit Works)

The Audit criteria are identified by the conditions for SSD 41306367 and the requirements outlined in the NSW Government (May 2020) Independent Audit Post Approval Requirements.

The Audit Table (Appendix F) presents the requirements to evaluate during the Audit including:



- An assessment of compliance with the Conditions of Consent and other relevant approvals and licenses
- An assessment of the environmental performance of the construction site, including:
 - Assessment of actual impacts compared to predicted impacts documented in the Environmental Impact Statement (EIS) and Return to Submission (RTS) documents.
 - Assessment of any incidents, non-compliances, and complaints that have occurred on the project.
 - Assessment of any feedback received by DPE, other agencies, and stakeholders (as appropriate)
 - Assessment of performance of the development having regard to agency policy and any particular environmental issues identified through consultation carried out when developing the Audit scope.
- A high-level assessment of the adequacy of the Project's construction environmental management plan (CEMP) and sub-plans and their implementation.

1.5 Audit Period

This Audit comprises the initial IEA for the Audit Site and covers a period review of environmental performance from the commencement of construction (13 June 2023), the time of the site inspection/audit (22 August 2023), and issue of the Final Report (5 September 2023).

1.6 Environmental Representative

Lipman was engaged by SINSW to conduct civil construction works.

Nate Pirola from Lipman was the appointed Environmental Representative, who assisted Geosyntec during this Audit process.

Ayman El-Omar, Osman Hassan, and Izabella Gadzuric of Lipman, Hugh Sterndale-Smith, Laukik Rane, and Rory Wynbergen of SINSW also assisted Geosyntec during the Audit process.



2 Audit Methodology

2.1 Auditor Notification to DPE

The Environmental Audit team was notified and approved by DPE in a letter dated 2 August 2023 and an email dated 21 August 2023, respectively. Correspondences are attached in Appendix C.

2.2 Development of Audit Scope – Independent Audit Program

The Audit table (Appendix F) provides the Audit scope, as listed in Section 1.4 of this report.

2.3 Site Audit Process

The Audit comprised:

- 1. Opening meeting
- 2. Compliance to Audit Program
- 3. Review of evidence of consultation with identified stakeholders
- 4. Closing meeting
- 5. Issue of Draft Independent Environment Audit report
- 6. Review of additional information (if any)
- 7. Finalisation of Independent Environment Audit report

2.3.1 Opening Meeting

The opening meeting was conducted onsite on 22 August 2023. The agenda for the meeting and the record of attendees are provided in Appendix D.

2.3.2 Sources of Information to Assess Compliance to Audit Program

Sources of information reviewed to assess compliance to the audit program included:

- Review of project records, documentation and reports.
- Interview with key construction project personnel (available during site inspection) and post site inspection follow up.
- Site walkover and inspection for implementation of environmental controls.
- Review of complaints registers for the project.

2.3.3 Closing Meeting

The closing meeting was held on 27 August 2023. It was agreed that the closing meeting could be conducted via email correspondence from Geosyntec, which provided an overview of key findings and timing for the Audit Report. The closing meeting email provided preliminary findings of the Audit and is provided in Appendix D.

2.3.4 Issue of Independent Environment Audit Report

The Draft Independent Environmental Audit Report was issued on 4 September 2023.



2.3.5 Finalisation of Independent Environment Audit Report

The IEA report was finalised on 5 September 2023, with minor change on Section 3.9 of this report as Complaints register had been updated to include the complaint that was previously not included. The Auditor notes that this did not affect the outcome of the Audit given that the complaint was registered in the Lipman system and had been reviewed accordingly.

2.4 Interviews

Interviews with construction project personnel were conducted on 22 August 2023. The following personnel were interviewed:

- Nate Pirola (Lipman Project Engineer, Environmental Representative for this Audit)
- Ayman El-Omar (Lipman Project Manager)
- Izabella Gadzuric (Lipman Cadet)

2.5 Site Inspection

The site inspection was conducted by Cheryl Halim on 22 August 2023, accompanied by the Osman Hassan and Ayman El-Omar (Lipman). The site inspection comprised a walkover of the construction footprint, including the perimeter of the Audit Site.

2.6 Consultation

Geosyntec conducted consultation with DPE, Gregory Hills Temporary Public School, Camden Council (Council), Registered Aboriginal Parties (RAP), Fire and Rescue NSW, and Traffic New South Wales (TfNSW) via submission into the Project Portal or email. Evidence of consultation is provided in Appendix C.

The outcome of the consultation is provided in Section 3.8.

2.7 Compliance Status Descriptors

The findings of the Audit have been divided into the following categories:

Table 2.1. Compliance Evaluation

Assessment Criteria	
Compliant	Sufficient verifiable evidence is available to demonstrate that all elements of the requirement have been met
Non-Compliant One or more specific elements of the conditions or requirements have not been	
Not-Triggered	A requirement has an activation of timing trigger that has not been met at the time of the audit, therefore compliance is not relevant. Items not considered for Independent Environment Audit have also been recorded as "Non-Triggered."

3 Audit Findings

3.1 Approvals and Documents Audited

The following documents were audited:

Table 3.1. Audited Documents

SSD Reference	Document Details
Environmental Impact Statement (EIS)	Environmental Impact Statement, State Significant Development (41306367), New Primary School at Gregory Hills, 28 Wallarah Circuit, Gregory Hills (Lot 3257 DP 1243285)
SSD 41306367 Development Consent	SSD 41306367dated 16 May 2023 and subsequent modification(s).
B9 Community Communication Strategy	SINSW (2 June 2023) Community Communication Strategy, Gregory Hills Public School Version 3
B13 Construction Environmental Management Plan	Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP').
B15 Construction Traffic and Pedestrian Management Plan	HOT Services (8 June 2023) Construction Traffic and Pedestrian Management Sub Plan (CTPMSP), Gregory Hills Public School, 28 Wallarah Circuit Gregory Hills, Issue 3.
B16 Construction Noise and Vibration Management Plan	PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School.
B17 Construction Waste Management Plan	Lipman (30 May 2023) Construction Waste Management Sub-Plan Revision 2, Gregory Hills Public School (SSD41306367).
B18 Construction Soil and Water Management Plan	Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School.
B19 Aboriginal Cultural Heritage Management Plan	Everick Heritage (9 June 2023) Gregory Hills Primary School Aboriginal Cultural Heritage Management Sub-Plan
B20 Biodiversity Management Plan	Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills
B21 Construction Flood Emergency Response Plan	Henry&hymas (8 June 2023), Construction Flood Emergency Management Sub-Plan (CFEMSP) Revision 3, Proposed Gregory Hills Public School.
B28 Construction Worker Transportation Strategy	Lipman (29 May 2023) Construction Worker Transportation Strategy revision 2, Gregory Hills Public School
B33 Landscape Plan	TaylorBrammer (17 April 2023) Landscape Concept Plan Drawing GH_LA_SSDA_1000, GH_LA_SSDA_1004, GH_LA_SSDA_1005, GH_LA_SSDA_1001, GH_LA_SSDA_1002, GH_LA_SSDA_1003 for New Primary School Gregory Hills

Other supporting documents reviewed are provided in the Audit Table in Appendix F.

3.2 Summary of Assessment of Compliance

A total of 186 items were assessed as part of SSD consent conditions. A summary of the findings is provided as follows:

- Number of compliances = 74 items
- Number of non-compliances = 0 items



• Number of non-triggered = 112 items

In addition, assessment of 70 items with regard to the implementation and compliance with the Audit Site's construction environmental management plans was conducted. A summary of the findings is provided as follows:

- Number of compliances = 51 items
- Number of non-compliances = 0 items
- Number of non-triggered = 19 items

3.3 Agency Notices, Orders, Penalty Notices or Prosecutions During Audit Period

Lipman advised that there is no agency notices, orders, penalty notices or prosecutions were received during the Audit period.



3.4 Discussion of Non-Compliances

There were no non-compliances identified during the Audit.

3.5 Assessment from Previous Audits

There was no previous Audit for the Audit Site.

3.6 CEMP, Sub-plans and Post Approval Documents

The Auditor considers that the CEMP and sub-plans are appropriate for the construction works to minimise environmental impact, noting that:

- CEMP Section 3 and 3.1 and/or Traffic and Pedestrian Management Plan Section 2.3.1 should be updated with the following requirements from SSD Conditions C4, C6, and C14 regarding delivery:
 - All deliveries are to be conducted within the approved hours.
 - Construction vehicles should not arrive at the Audit Site or surrounding residential precincts outside of construction hours.
 - The mechanism to ensure the above.
- CEMP Section 3.1 should be updated to require application of out-of-hours work to the Planning Secretary (instead of Jacobs/SINSW/Camden Council). A non-compliance notification will need to be conducted in accordance to SSD Conditions A26 and A27 on out-of-hours work or deliveries with no pre-approved out-of-hours permit.
- Construction Noise and Vibration Management Plan should include the outcome of the community consultation conducted by SINSW in June 2023 (noting that Lipman indicated the consultation provided no feedback).

3.7 Discussion of Other Matters

The Auditor does not consider that there are other matters requiring attention, based on regulatory requirements and legislation or the development's past performance, other than those covered in this IEA.

3.8 Outcomes of Consultation with Relevant Agencies and/or Stakeholders

Prior to conducting the site audit, Geosyntec consulted with DPE, Gregory Hills Temporary Public School, Camden Council (Council), Registered Aboriginal Parties (RAP), Fire and Rescue NSW, and Traffic New South Wales (TfNSW). Consultation correspondence and responses from the Agencies are provided in Appendix C. The consultation indicated:

- No response was received from Gregory Hills Temporary Public School, Registered Aboriginal Parties (RAP), and Fire and Rescue NSW.
- TfNSW did not have any additional concerns which needed to be included in the First Audit.
- DPE and Council provided feedback on items to be addressed as part of the First Audit.

Stakeholder feedback and Geosyntec's assessment findings are presented in Table 3.2.



Table 3.2. Consultation with Stakeholders and Evaluation Findings

Agency	Feedback	Document Supplied by Lipman	Geosyntec's Assessment
DPE (21 August 2023)	compliance with CEMP documents and in particular the Construction Soil and Water Management Sub-Plan. In relation to the Construction Soil and Water Management Sub Plan, NSW Planning requests assessment of the design (including capacity) and location of sediment basins along with the implementation of other erosion and sediment controls.	 Lipman advised, with photos and email from the Consultant (Henry&Haymas), that the current operating sediment control basins on site comprise: Sediment Basin 1 (location and capacity is as per Construction Soil and Water Management Sub-Plan) The OSD excavation, which offers a higher capacity than the initially planned Sediment Basin 2. Sediment Basin 2 was not constructed because the OSD excavation is in the same location as Sediment Basin 2. On feedback on the Auditor's request of further information, the Consultant (Henry&Haymas) provided the following information on an email dated 28 August 2023: <i>"There is no issue to temporarily using the excavation of the proposed OSD tank as a sediment control basin (in this case Sediment Basin 2) provided the run-off can freely enter the tank."</i> The use of the OSD excavation as a replacement for Sediment Basin 2 still meets the "total sediment basin volume required" that is in accordance with the 'bluebook'. 	 OSD excavation and Sediment Basin 1 were sighted during site visit. The Auditor accepts the opinion provided by Henry&Haymas on the adequacy of the OSDs. Some coir logs/sand bags/geotextile mesh were observed on the stormwater drain on Gregory Hills Drive, Wallarah Circuit and the grassed area along the western boundary. Sediment fencing was observed across the majority of the Audit Site boundary, noting that the area where sediment fencing was absent, was generally located upgradient. Other stormwater drains were not covered but were not identified to be impacted with migrating sediment. Lipman should consider updating the CEMP to reflect the use of permanent OSE and the temporary Sediment Basin 2. Updated CEMP must be provided to the Certifier or DPE as per Condition A30.
	NSW planning understands that there is an automatic noise limit notification system in place. NSW Planning requests that a review of practices for noise monitoring, including the notification process for exceedances of noise limits (i.e. that the appropriate people are notified of the exceedances).	 PKA Acoustic Consulting (30 June 2023, 6 July 2023, 13 July 2023, and 21 July 2023) Construction Noise Monitoring Results for the week proceeding 2023-06-28, 2023-07-05, 2023-07-12, and 2023-07-20 respectively. Reports assess the recorded noise against "High Noise Affected" target and "Internal noise level" during school term. Exceedances noted are all reported to be within 15 mins which is consistent with the requirements of the CNVMSP. PKA Acoustic Consulting email (28 August 2023) to Lipman advised the following: "The noise monitoring completed on-site to date is adequate to assess the compliance with the CNVMP. The noise monitoring results showed five 15-minute periods that measured above 75 dB(A). The loudest level measured was 78 dB(A). As such we do not consider the nearby residential receivers to be "highly noise affected". 	 Based on the advice by PKA Consulting, noise monitoring has been conducted in accordance with the CNVMSP. It is noted that the noise and vibration monitoring has ceased as excavation has ceased so the automatic noise limit notification system is no longer applicable for the development. Should future construction work anticipate noisy work that is expected to exceed the noise management levels detailed in the DEC (2009) Interim Construction Noise Guideline, the need for future monitoring should be reassesed. Should future monitoring be required, notification process on exceedances should be conducted in accordance with the Construction Noise and Vibration Management Plan.



Agency	Feedback	Document Supplied by Lipman	Geosyntec's Assessment
		The vibration monitoring results indicated the compliance was achieved throughout the monitoring period.	
		 The noise and vibration monitoring conducted have measured the repeatable maximum levels during the excavation period, and as typical construction impacts are generally at least 5 dB less (compared to excavation works). For this reason, we believe that further noise monitoring is not required, and the ongoing construction works would not result in nearby residential receivers being "highly noise affected". 	
		 No further monitoring or noise mitigation measures are recommended." 	
		https://www.schoolinfrastructure.nsw.gov.au/projects/g/new- primary-school-in-gregory-hills.html#category-reports	Review of publication of documents on the SINSW project website indicates a non- compliance to Condition A22 in the SSD, as listed in Section 3.4. A few drawings listed in SSD Condition A2 and monitoring data were absent. These documents are latter provided in the project website following the audit. A recommendation has been made to keep the project website up to date.
Council (25 August 2023)	Complaints have been received by Council regarding dust and rubbish being blown from the site. If you could consider this in your Audit that would be greatly	 Lipman provided a HammerTech record of one complaint that was received from the local resident through the Council on 21 June 2023, pertaining dust. The record states 	See assessment of complaints in Section 3.9, which indicated some complaints may not have been included in the Complaint Register.
2020)	appreciated.	 that the water cart that was on service on 21 June 2023 were brought back on 22 June 2023. Observation picture attached does not seems to show excessive dust present. Lipman and SINSW both stated that there was no more complaint relating to dust and rubbish received from Council. 	The Auditor notes that based on discussion with Council, there was more than one complaint received for the development, however, Council was unable to provide more details to the Auditor and stated that complaints had been provided to the project via verbal contacts, phone and site visits. The Auditor notes that all complaints must be provided in the Complaint Register of the project and dealt with in accordance to the requirements of the CEMP sub-plan, Community Communication Strategy.



3.9 Complaints and Management of Complaints

Lipman provided a complaint register, which is also available online at the Project website (https://www.schoolinfrastructure.nsw.gov.au/projects/g/new-primary-school-in-gregoryhills.html#category-reports). There was no complaint within the register for the current Audit period. However, there is one complaint in HammerTech as outlined in Table 3.3, which was also provided in the project Complaints Register.

Table 3.3. Complaint Details

Date Received	Nature of Complaint	Lipman's Response	Auditors Comment
21 June 2023	Lipman stated that Council indicated a dust complaint from neighbour. Details were not provided.	Water cart was brought back to site and photographs were taken showing no excessive dust after the return of the water cart.	The Auditor considers Lipman's corrective action immediately after the complaint addressed the nature of the complaint. The Auditor notes that no evidence of excessive dust was observed at the time of the Audit.

Lipman indicated there was one additional verbal complaint provided by Council to SINSW, however the details were not provided and hence rectification could not be completed as the SINSW staff receiving the complaint no longer works for SINSW. Based on the information provided by the Council, there were more than one complaint has been provided to the project via verbal contacts, phone, and site visits, but these were not recorded in the Complaints Register. The Auditor was unable to obtain more details of the complaints from SINSW or the Council. The Auditor notes that all complaints must be provided in the Complaint Register of the project and dealt with in accordance with CEMP requirements.

3.10 Incidents and Management of Incidents

There was no incident that has been reported by Lipman during this Audit period.

3.11 Performance of Environmental Management Plans

The review of environmental mitigation measures¹ listed in the EIS and associated documents associated with the current phase (Construction/Operational) versus actual impact is assessed in the Audit Table, Appendix F and is summarised in Table 3.4.

Environmental Aspect	Requirement	Auditor's Review
Aboriginal Heritage, Connecting with Country	Management of any unexpected finds during the demolition and construction phases, as well as additional consultation with the local indigenous community	 Requirements for management of unexpected finds are included in the site induction material and in the CEMP. Based on information by Lipman, no Aboriginal heritage items were identified during the construction works.

Table 3.4. Environmental Impact Assessment

¹ Items listed in the EIS that are not considered environmental mitigation measures or items relating to the operational phase have not been included. Review of other EIS requirements are provided in the Audit Table in Appendix F.

Environmental Aspect	Requirement	Auditor's Review
	throughout the development of the project	 Identified RAP (Registered Aboriginal Parties) have been engaged and consulted by SINSW.
CPTED	Surveillance management, lighting requirements, landscaping requirements and signage	 Time lapse and infrared camera was available for security. Construction signage was observed. Lighting is not anticipated to be required during construction. Landscaping has not occurred.
Tree Protection and Ecology	Arborist is to be engaged to ensure clearing protocol is adhered to and conducted as Australian Standards. Arborist should also monitor and supervise excavation within TPZ setbacks, advise and provide certification of protection works conducted. Appropriate exclusion fencing with signage around any retained trees and vegetation. Preparation of procedure for tree felling. Sediment management to manage impacts to surface and groundwater. Speed limit of 40km/h. Inspection of plant and equipment as clear of biological contamination.	 Redgum Horticultural has been engaged and conducted the initial monitoring assessment of retained specimen/s on 22 June 2023. Tree protection zone was established, with fencing and signage observed. No stockpiles were observed within the TPZ. Rain Tree Consulting (7/10/2022) New Primary School at Gregory Hills, Development Proposal Arboricultural Impact Assessment Report, which provides recommendation of removal of the dead trees. Methodology for tree felling has not been sighted, noting that no tree has been removed yet Methodology for tree felling has not been sighted, noting that no tree has been removed yet. Speed limit signs (5km/h and 10km/h) were observed. Hammertech Equipment Induction checklist includes cleanliness. Examples of induction records were sighted. Recommendation: Methodology for tree felling must be prepared by a suitably qualified professional and will be sighted in the subsequent audit.
Social Impacts	Engagement with Council and community.	 SINSW maintains regular communication with stakeholders via project updates, community notifications, and welcome packs. These communication are also made available publicly on the project website or via letterbox drop. Evidence of some of the communications was sighted. Project website also provides channel for complaints. Registered complaint was handled within 24-48 hours. Recommendations were made in Section 3.9 on keeping the Complaints Register up to date.
Construction Traffic	To provide a fence along the site boundaries, traffic controller, and parking facility for construction workers.	 Construction Pedestrian and Traffic Management Plan was prepared to manage traffic and pedestrian transport during construction work. Traffic plan is part of induction material. Construction fence and hoarding along the Audit Site boundaries/works are provided. Traffic controller and signage were observed during Audit. Adequate contractor parking spaces were available on site. Construction Worker Transportation Strategy has been prepared and implemented. Traffic access and flow were observed to be adequate. No major occurrence of soil/silt was observed on public roads at the time of the site inspection. No traffic-related complaint reported to date. No traffic-related incident reported to date.
Construction Waste	To re-use, recycle and dispose of waste. All waste removed from site classified as per Waste Classification Guidelines.	·



Environmental Aspect	Requirement	Auditor's Review
	All wastes are to be managed and contained within the site.	
Construction Noise and Vibration Impacts	Works are to be conducted within the approved hours and within the noise and vibration limits in the consent conditions and Site Noise and Vibration Management Plan.	 Construction Noise and Vibration Management Plan was prepared to manage noise and vibration level in accordance to relevant guidelines. Sign-in and sign-out records were provided and maintained, which indicated work was conducted within approved hours. No out of hours works had been conducted at the time of Audit. During the site inspection, site activities did not appear to generate excessive noise. There was no noise-related complaint received relating to construction noise during the Audit period.
Bushfire	Compliance of water, electricity and gas supplies with Section 6.8.3 of PBP. Requirements for APZ and Bushfire Management Plan.	 Design plans for proposed driveways to comply with the Planning for Bush Fire Protection 2019 have been prepared and submitted to the Certifier. Other requirements will be reviewed in subsequent Audit.
Flooding	 Floor levels are to be have a minimum RL of 115.7m Emergency Response Plan to be prepared prior to issue of Crown Certificate and is to include at a minimum: Flood Trigger Levels Rates of Rise Evacuation Timing Evacuation Routes Evacuation Centres for Vehicles and People 	 Drawings submitted as part of CC1/CC2 (Drawing No. GH-BAT-A-GF-DR-A-1050, Drawing No. GH-BAT-A-GF-DR-A-1054, Drawing No. GH-BAT-A-GF-DR-A-1058) show that Building A Ground Level has an RL of 116.1. Building B at RL 116.0. Building C ground level has an RL of 116.100 and 115.7. Construction Flood Emergency Management Sub-Plan was prepared to manage potential flooding as per the requirements of the EIS and consent condition. No known heavy rain has occurred during the Audit period that requires implementation of this plan.
Stormwater	No mitigation measures identified by EIS. The Audit assessed the implementation of the mitigation measures provided in the CEMP	 Soil and Water Management Plan was prepared to manage stormwater during construction work. Sediment basin 2 and the permanent OSD excavation on site are used to collect stormwater. Surface water collected within the excavation and basin was allowed to infiltrate back into the soils. Wastewater from site amenities is connected to sewer. Erosion and sediment controls were observed on the stormwater drains outside the Audit Site boundary. No sediments were observed in stormwater drains. No sediment/stormwater-related complaints reported to date. No sediment/stormwater-related incidents reported to date.
Dust and air quality	No mitigation measures identified by EIS. The Audit assessed implementation of the mitigation measures provided in the CEMP.	 Excavation work had been completed at the time of the Audit, and there was no dust or malodorous odour noted. No idle equipment or vehicles observed. One dust complaint was reported to date. Following the complaint, the water cart use is resumed and the surrounding air were monitored by taking photographs. No notable dust was noted from the photographs presented. No dust-related incidents reported to date.
Chemical storage and potential contamination	This item has not been required by the EIS.	 Chemicals were observed to be stored in self-bunded fuel cabinet. Spill kit was available. Based on the information by Lipman, plant and equipment (e.g. excavator) were refuelled by trucks. Mobile crane was refuelled offsite.



3.12 Evidence Collected through Site Inspection

The evidence collected during the Audit Site inspection is recorded in Appendix E and F and included:

- Observation of construction vehicles, traffic access and flow, pedestrian pathways, signage, hoarding.
- Observation of noise levels and the presence of noise mitigation measures.
- Observation of any contamination issues (such as dust, sediment on the road, sediment into stormwater system).
- Observation of appropriate sediment and dust control and mitigation measures.
- Observation of appropriate waste storage and disposal.
- Observation of chemical storage practices.

3.13 Evidence to Support Compliance Assessment

Evidence provided during the Audit comprised the following:

- Lipman's environmental inspection records
- Complaint records and evidence of investigation and follow up
- Any communications with utility companies
- Aussie Skips monthly waste summaries
- Site induction materials, induction records and toolbox meeting records.
- Permits and licences
- Other documents required by the conditions of consent.

3.14 Environmental Management Improvement Opportunities

The Auditor's recommendations on improvement opportunities are provided in Section 4.

3.15 Key Strengths of the Project Environmental Management and Performance

During the audit process, Lipman and SINSW demonstrated a high level of understanding of the requirements for environmental management with exceptional record keeping.

The key strengths demonstrated in the project include:

- Lipman has an organised system and robust record keeping.
- Lipman was very prompt in providing information within a short timeframe.
- Both Lipman and SINSW have a positive approach to environmental management.
- Lipman and SINSW demonstrated a high level of understanding of the requirements for environmental management supported by record keeping. Where potential environmental issues were identified and flagged during the site inspection, Lipman and SINSW demonstrated positive behaviour in rectifying such issues and were open to discussions on suggested improvements.



4 Recommendations and Opportunities for Improvements

The Auditor makes the following recommendations to improve record keeping and/or work practices onsite:

- Strategies, plans and programs under the development consent must be reviewed within 3 months of submission of this IEA Report or any other items listed in Condition A29 of the consent conditions.
- A copy of this IEA and Lipman's response must be uploaded to the public website following completion of this IEA. The project website should be kept up to date with the information required as per this consent condition.
- The Site Induction material should be updated to include SSD Consent requirements. Additionally, the requirement that construction vehicles do not arrive at the site or surrounding residential precincts outside of the construction hours of work should be included in the Site Induction material.
- The need to update the Soil and Water Management Plan with the replacement of sediment basin No.2 with permanent OSD should be assessed.
- Should future construction work anticipate noisy work that is expected to exceed the noise
 management levels detailed in the DEC (2009) Interim Construction Noise Guideline, the need
 for future monitoring should be reassessed. Should future monitoring be required, notification
 process on exceedances should be conducted in accordance with the Construction Noise and
 Vibration Management Plan. The Demolition Works Plan should be updated to state that the
 street trees will be removed. The Demolition Works Plan is to then be submitted to DPE.
- A periodic skip bin inspection prior to collection by waste collector should be considered. It
 would be prudent that soil is disposed of separately to general waste. Soil waste requires a
 waste classification under the Waste Classification Guidelines Part 1: Classifying Waste (EPA,
 2014) for offsite disposal. Confirmation on the source of the soil is required to determine if the
 SESL waste classification includes the material requiring offsite disposal.
- All complaints must be included in the Complaints Register.
- Inspection should be conducted following street sweeping to ensure that sediment control is in place.
- As per the recommendation in EIS, the Principal contractor should directly engage the Geotechnical Inspection and Testing Authority, instead by the earthworks contractor.
- Methodology for tree felling must be prepared by a suitably qualified professional and will be sighted in the subsequent audit.



5 Limitations

This report has been prepared by Geosyntec Consultants Pty Ltd ("Geosyntec") for use by the Client who commissioned the works in accordance with the project brief only, and has been based in part on information obtained from the Client and other parties. The findings of this report are based on the scope of work outlined in Section 1. The report has been prepared specifically for the Client for the purposes of the commission, and use by any explicitly nominated third party in the agreement between Geosyntec and the Client. No warranties, express or implied, are offered to any third parties and no liability will be accepted for use or interpretation of this report by any third party (other than where specifically nominated in an agreement with the Client).

This report relates to only this project and all results, conclusions and recommendations made should be reviewed by a competent person with experience in environmental investigations, before being used for any other purpose. This report should not be reproduced without prior approval by the Client, or amended in any way without prior written approval by Geosyntec.

Geosyntec's assessment was limited strictly to identifying environmental conditions associated with the subject property area as identified in the scope of work and does not include evaluation of any other issues.

Changes to the subsurface conditions may occur subsequent to the investigations described herein, through natural processes or through the intentional or accidental addition of contaminants. The conclusions and recommendations reached in this report are based on the information obtained at the time of the investigation.

This report does not comment on any regulatory obligations based on the findings. This report relates only to the objectives stated and does not relate to any other work conducted for the Client.

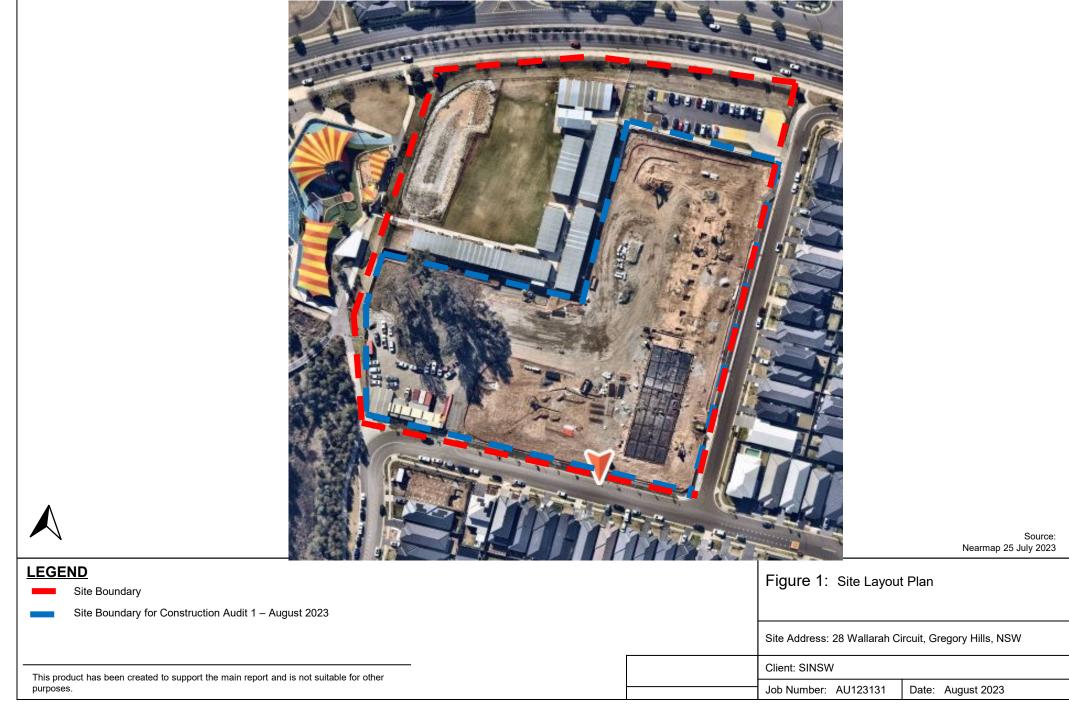
The absence of any identified hazardous or toxic materials on the site should not be interpreted as a guarantee that such materials do not exist on the site.

All conclusions regarding the site are the professional opinions of the Geosyntec personnel involved with the project, subject to the qualifications made above. While normal assessments of data reliability have been made, Geosyntec has not independently verified and assumes no responsibility or liability for errors in any data obtained from regulatory agencies, statements from sources outside of Geosyntec, or developments resulting from situations outside the scope of this project.

Geosyntec is not engaged in environmental assessment and reporting for the purpose of advertising sales promoting, or endorsement of any client interests, including raising investment capital, recommending investment decisions, or other publicity purposes. The Client acknowledges that this report is for its exclusive use.



Appendix A Figures



Geosyntec^D consultants



Appendix B Auditor Declaration

Independent Audit Declaration Form

Project Name	Gregory Hills Primary School
Consent Number	SSD 41306367
Description of Project	The construction and operation of a new primary school at Gregory Hills including construction of three new buildings, landscaping and outdoor play and learning areas, parking, pedestrian infrastructure improvement, and retention of works from temporary school comprising OSD basins and hard stand waste storage area.
Project Address	28 Wallarah Circuit, Gregory Hills, NSW
Proponent	SINSW
Title of Audit	Independent Environmental Audit of the Gregory Hills Primary School
Date	5 September 2023

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

- the audit has been undertaken in accordance with relevant condition(s) of consent and the *Independent Audit Post* Approval Requirements (Department 2020);
- the findings of the audit are reported truthfully, accurately and completely;
- · I have exercised due diligence and professional judgement in conducting the audit;
- I have acted professionally, objectively and in an unbiased manner;
- I am not related to any proponent, owner or operator of the project neither as an employer, business partner, employee, or by sharing a common employer, having a contractual arrangement outside the 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; and
- I have not accepted, nor intend to accept any inducement, commission, gift or any other benefit (apart from payment for auditing services) from any proponent, owner or operator of the project, their employees or any interested party. I have not knowingly allowed, nor intend to allow my colleagues to do so.

Notes:

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

Name of Lead Auditor	Cheryl Halim
Signature	Dreyflarin_
Qualifications	• Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767)
	BE (Chemical)
	PhD (Chemical Engineering)
Name of Support Auditor	Cissillia Young



Signature	Ca
Qualifications	BE (Chemical)PhD (Chemical Engineering)
Company	Geosyntec Consultants Pty Ltd
Company Address	1 York St Sydney NSW 2000



Appendix C Correspondence



Geosyntec Consultants Pty Ltd ABN 23 154 745 525 www.geosyntec.com.au

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AU123131 L1 Notification to DPE 2Aug23

2 August 2023

Kiersten Fishburn

Department of Planning and Environment

Via Project Portal

Dear Ms Fishburn,

Re: Independent Environmental Audit, Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The IEA is required to meet condition C38 to C43 of SSD 41306367 (16 May 2023), which states:

C38	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.
C39	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.
C40	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the Independent Audit Post Approval Requirements, upon giving at least 4 week's notice (or timing) to the Applicant of the date upon which the audit must be commenced.
	In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must:
C41	 a. review and respond to each Independent Audit Report prepared under condition C38 of this consent, or condition C40 where notice is given by the Planning Secretary;
	b. submit the response to the Planning Secretary; and
	c. make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agreed by the Planning Secretary.
C42	Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.
C43	Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.

The Independent Environmental Audit will be conducted in accordance with the NSW Government Independent Audit Post Approval May (June 2020) (IAPAR 2020).

The proposed audit team includes Cheryl Halim as Lead Auditor, assisted by Fiona Wong, Yashu Shrestha and Cissillia Young as Auditors. Qualifications are included as Attachment A to this letter and the completed declaration form in accordance with IAPAR 2020 is provided in Attachment B. It is noted that additional auditors have been proposed given the short timeframe required for the Audit.

The lead environmental auditor and auditor/technical specialists have completed a significant number of environmental site assessments, environmental management, and site audits on similar sites as identified in Attachment A.

Request for Extension of Commencement of the First Audit

The construction at the site had commenced on 13th June 2023, which means that the first construction audit will need to be completed within 5th September 2023. The audit request was provided late to us (today). **Based on discussion with SINSW, we would like to seek for an extension of the audit by one month, to enable sufficient time to prepare the Audit Table, review of construction environmental management plan (CEMP) and subplans and conducting the field Audits.**

Should you have any queries or wish to discuss any points, please do not hesitate to contact the undersigned.

Yours sincerely,

freychali

Cheryl Halim Independent Environmental Auditor/ Exemplar Global AU (ISO 19011:2018) Geosyntec Consultants Pty Ltd

Attachments:

Attachment A – CVs Attachment B – Declaration

Attachment A – CVs

Cheryl Halim



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Geosyntec[▶]

consultants



QUALIFICATIONS

B.E. (Hons), Chemical Engineering, University of New South Wales

PhD, Chemical Engineering, University of New South Wales

Accredited Contaminated Site Auditor, NSW EPA (No. 2201)

Exemplar Global AU & TL (ISO 19011:2018) (Cert. No. 11280933-7383767)

SPECIALTIES

Site Investigations, Remediation and Validation

Project Management

Risk Assessment

Contaminated Land Site Audits

Independent Environmental Audits

Landfill, Waste

Environmental Management Plans

Due Diligence

Specialist Advice

PROFESSIONAL SUMMARY

Cheryl has over seventeen years' experience in environmental assessment, remediation and management and has conducted contaminated land site audits in New South Wales, Western Australia, Australian Capital Territory, and South Australia. Cheryl's postgraduate qualification in chemical engineering and waste provide specialist skills in assessing for environmental and waste compliance. Cheryl is a NSW EPA accredited site auditor and an Exemplar Global Auditor and has conducted several independent environmental audits in accordance with NSW Government (2018 & 2020) Independent Environmental Audit Post Approval Requirements.

Cheryl has recently been involved in providing advice for WA Department of Water and Environmental Regulation and NSW Department of Health. Cheryl has conducted health risk assessments for a variety of projects including service stations, colliery, and for the NSW Department of Health.

MEMBERSHIPS AND TRAINING

- Asbestos Interest Group Committee, Australasian Land & Groundwater Association (ALGA)
- Principles of Risk Assessment and Management, South Australian Centre for Public Health, 2008
- ALGA A-Z Ground Gas Workshop, 2016
- Occupational Health & Safety (OHS) General Induction, WorkCover NSW, 2006
- 48 Hour OHS Training and 8 Hour Occupational Safety & Health Administration Refresher Training, Coffey Environments, 2007
- Track Safety Induction, Southern Cross Rail, 2006
- Electrical Awareness Training, Southern Cross Rail, 2006
- OHS Consultation, WorkCover NSW, 2005

KEY PROJECT EXPERIENCE

Independent Environmental Audits

Rumba Lara development, Gosford, NSW – Lead Auditor for the construction of Rumba Lara residential development (required as part of SSD 10321).

Roseville College, Roseville – Lead Auditor for the construction phase of the Roseville College (required as part of SSD 9912).

Vopak Site B4A – Auditor for the construction and operational phase of the Vopak Site B4A bulk liquid storage (required as part of SSD 7000).

Holt Land Rehabilitation Centre – Auditor for the operational phase of the landfill operation (voluntary audit).

Brewery Yard, Chippendale – Auditor for the operational phase of the former Brewery Yard building for commercial use (required as part of SSD 9374).

UNSW Cliffbrook Stage 1 Heritage-Listed Building Refurbishment – Lead Auditor for the construction phase of the UNSW Cliffbrook Stage 1 development (required as part of SSD 8126).



UNSW Cliffbrook Stage 1 Heritage-Listed Building Refurbishment – Lead Auditor for the construction phase of the UNSW Cliffbrook Stage 1 development (required as part of SSD 8126).

Western Sydney University, Bankstown, NSW – Auditor for the construction of Western Sydney University (required as part of SSD 9831).

Iglu Redfern 2, Redfern, NSW - Auditor for the construction of Iglu Redfern 2 (required as part of SSD 9275).

Cranbrook School, Bellevue Hill, NSW – Lead Auditor and waste specialist for the construction of Cranbrook School (required as part of SSD 8812).

Sydney Zoo, Bungarribee, NSW – Auditor and waste specialist for the construction and operation of Sydney Zoo (required as part of SSD 7228).

Western Sydney University, Parramatta, NSW - Auditor for the construction of Western Sydney University (required as part of SSD 9670).

Audit

Audit assistant for over 100 statutory and non-statutory audits under the NSW CLM Act 1997 and other states. General scope of work included review of environmental assessment reports, environmental compliance during remediation, waste compliance, preparation of site audit reports.

The Shore School, North Sydney, NSW – Audit assistance on the redevelopment of the Shore School (required as part of SSD).

Ferrovial York Joint Venture Warringah Road Expansion – Audit assistance for the Warringah Road expansion, which is required by state significant infrastructure (SSI) conditions.

Cumberland Council, Pemulwuy – Audit assistance for the proposed commercial/industrial development at Council land at Pemulwuy.

Thirdl Group, 31-41 William Street, Alexandria – Audit assistance for the development of a high density residential building with basement carpark.

Bathla Group, Schofields, NSW – Audit assistance on the proposed low density residential land subdivision at Schofields.

Stockland, Marsden Park, NSW – Audit assistance on the proposed low density residential land subdivision at Marsden Park.

Meriton, Lidcombe, NSW – Audit assistance on the proposed high density residential apartments in staged process.

EG Funds, Summer Hill, NSW – Audit assistance on the proposed high density residential apartments and open space landuses in staged process.

Endeavour Energy, Harris Park, NSW – Audit assistance on the proposed low density residential land.

Meriton Group, 330 Church Street, Parramatta, NSW - Audit assistance on the proposed open space landuse.

Thirdl Group & Milligan Group, 830-838 Elizabeth Street, Waterloo, NSW – Audit Assistance on the proposed high density residential property.

The ACT Government, Capital Metro Project, Canberra, ACT – Audit assistance on the proposed light rail route from Civic to Gungahlin.

Viva Energy Australia, Coles Express Service Station, 194 Pacific Highway – Audit assistance on the site audit of a Coles Express Service Station, where petroleum hydrocarbon impact has migrated offsite to an adjacent residential apartment.

Parklane Group, 63-85 Victoria Street, Beaconsfield, NSW – Audit assistance on the proposed residential development at Beaconsfield.

XR Property Developments, 146-156 Botany Road, Alexandria, NSW – Audit assistance on the proposed residential development at Alexandria. The site has been notified to the EPA due to the offsite migration of petroleum hydrocarbon.



Central Coast Automotive, Gosford, NSW – Audit assistance on a large parcel of land, comprising former service station, former vehicle maintenance, former carwash buildings.

Ceedive, Former Lithgow Pottery Estate, NSW – Audit assistance on a former pottery estate site at Lithgow.

Forbes City Council, Former Forbes Gasworks, NSW – Audit assistance on a former Forbes Gasworks.

Gunnedah Council, Gunnedah Airport, NSW – Audit assistance on a former pesticide spraying facility, Gunnedah Airport, Gunnedah.

Risk Assessment

Dahua, Waterloo, NSW – Review of human health risk assessment report for the proposed high density residential and open space landuse development for impact from offsite dry cleaning facility. The review was conducted as part of a site audit.

PDS Group, Pyrmont, NSW – Review of human health risk assessment report for the proposed high density residential and commercial development for impact from historical Council depot. The review was conducted as part of a site audit.

VIG Group, Pagewood – Review of human health risk assessment reports and development of site-specific screening level for the proposed low density and high density residential, open space and commercial/industrial development. The review was conducted as part of a site audit.

Thirdl Group, Alexandria, NSW – Review of human health risk assessment report for the proposed high density residential and commercial development. The review was conducted as part of a site audit.

Penrith City Council, Penrith, NSW – Review of human health risk assessment report for the proposed park and high density residential development. The review was conducted as part of a site audit.

McNally Management, Alexandria, NSW – Review of human health risk assessment for a high density residential apartment. The review was conducted as part of a site audit.

Various Caltex and Mobil Service Stations – Health risk assessment of potential soil, groundwater and soil vapour impact at former Caltex and Mobil service stations.

Boral Limited, Confidential site – Health risk assessment of the potential risk of water from colliery used by mine workers and nearby village residents.

NSW Department of Health – Onsite health risk assessment of potential risk of groundwater contamination in a slab-on-ground building of a former ambulance station.

Caltex Refinery, Kurnell, NSW – Qualitative risk assessment studies of the processes and the current status of soil and groundwater contamination at Caltex Refinery, Kurnell.

Site Assessment and Remediation

City of Sydney Council, Federal Park, Annandale, NSW – Detailed site investigation, remediation and validation of Federal Park, Annandale. The contamination identified included PAHs and asbestos. Remediation comprised capping of impacted material beneath validated material over the entire site. The site is subject to a long term environmental management plan.

UrbanGrowth NSW, North Eveleigh West and South Eveleigh, NSW – Site investigation at the North Eveleigh West (approximately 3ha) and South Eveleigh (approximately 4.8ha) proposed residential development, which is a major development project in Sydney. Scope of work included project management, review of historical records and investigation reports, preparation of sampling plan for a detailed site investigation, preparation of investigation reports, preparation of remedial action plans (RAPs), liaison with Urban Growth NSW, site auditor, design team and other stakeholders.

NSW Ports, Intermodal Terminal Centre at Enfield, NSW – Validation of the Intermodal Terminal Centre at Enfield (ILC @ Enfield). Various contamination (including asbestos, petroleum hydrocarbon, etc.) was present at the site. The scope of work included review of significant number of available reports and documents provided by NSW Ports and contractors, preparation of validation reports, liaison with contractors and site auditor. I have prepared all the validation reports for the site, which were approved by the site auditor, resulting in site auditor sign off.

PwC's Auditor Training

Certificate of Attainment

awarded to

Cheryl Halim

Becoming a Skilled Lead Auditor

Exemplar Global AU - Auditing Management Systems (ISO 19011:2018) Exemplar Global TL - Lead Audit Teams (ISO 19011:2018)



Certificate No: 11280933-7383767 Course End Date: 26 Mar 2021 Certificate Issue Date: 27 Mar 2021

Tom Barham Training Manager



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NSW Site Auditor Scheme

NOTICE OF ACCREDITATION AS SITE AUDITOR UNDER CONTAMINATED LAND MANAGEMENT ACT 1997 (NSW)

Auditor:Dr Cheryl HalimAccreditation No: 2201Accreditation Date: 30 November 2022Period of Accreditation: One (1) year

The Environment Protection Authority (EPA) advises that **Dr Cheryl Halim** (the auditor) has been granted accreditation under s.51 of the *Contaminated Land Management Act 1997* (the Act) as a site auditor for a period of one **(1) year** subject to the following conditions:

- 1. The auditor must maintain a good knowledge of NSW legislation relating to contaminated sites and environment protection in general, including the:
 - (a) Act and any regulation made under that Act;
 - (b) other environment protection legislation (as defined by the Protection of the Environment Administration Act 1991) administered by the EPA; and
 - (c) Environmental Planning and Assessment Act 1979, and regulations and relevant environmental planning instruments made under that Act.
- 2. The auditor must maintain a good understanding of guidelines made or approved by the EPA under s.105 of the Act.
- 3. The auditor must hold insurance cover which complies with the following requirements:
 - (a) the cover applies to the occupation of site auditor and the activities to be carried out as a site auditor accredited under the Act, and
 - (b) the policy is for not less than \$5,000,000 cover for any 12 month period.
- 4. Within 14 days of renewing the insurance cover held for the purposes of condition 3, the auditor must forward to the EPA written confirmation from the insurer that the cover is in force and complies with the requirements of condition 3.
- 5. The auditor must pay an accreditation fee of \$8,377 to the EPA within one month from the date of the tax invoice.

30/11/2022

Karen Marler Director Environmental Solutions – Chemicals, Land and Radiation Regulatory Practice and Environmental Solutions Division

Notes

- The auditor must comply with the Act and any regulation made under the Act. This includes a requirement to provide an annual return as specified under s.53D of the Act.
- The auditor's accreditation expires at the end of the accreditation period unless renewed in accordance with the Act and Regulations. The Contaminated Land Management Regulation 2022 provides that applications for renewal must be made between 30 and 60 days before expiry of the current accreditation period.
- The EPA may suspend or revoke the auditor's accreditation in accordance with s.56 of the Act.



Fiona Wong B.E., M.E.M. Senior Environmental Engineer

engineers | scientists | innovators



QUALIFICATIONS

B.E. (Hons), Environmental, University of New South Wales

Master of Environmental Management, University of New South Wales

SPECIALTIES

Project Management

Site Investigation

Remediation and Validation

Contaminated Land Auditing

Landfill Investigations and Remediation

Hazardous Gas Investigation, Risk Assessment and Remediation

Sediment Assessment

PROFESSIONAL SUMMARY

Fiona is an experienced Senior Environmental Engineer. In her 15-year career in the industry she has worked on a broad range of site assessment and remediation projects in Australia and the United Kingdom. Always keen to explore new solutions for clients, she has a flexible and proactive approach to problem solving. Fiona thrives on the challenge and diversity of her role.

Fiona has extensive experience in managing combined geotechnical and contaminated land projects, infrastructure and urban development projects, landfill investigations, remediation assessments and contaminated site audits.

MEMBERSHIPS AND TRAINING

- Member of Institute of Engineers Australia
- Member of Australian Land and Groundwater Association (Committee Member 2014-2015)
- WorkCover OHS General Induction for Construction Work in NSW (White Card)
- Senior First Aid
- ACLCA NSW Short Course on Landfill Gas Investigation (November 2012)
- ALGA A-Z Ground Gas Workshop (March 2017)

KEY PROJECT EXPERIENCE

Audits

New Breeze Stages 2 and 3 Development, Bardia: Statutory site audit of assessment, remediation and validation works undertaken at the former Ingleburn Defence Site where infantry training camps for World War II were constructed. Other defence related activities including artillery, engineers, transport, signals, medical and ordnance corps also used the IDS during this period. The majority of the activities within the IDS ceased before 2000. Due to the historical military use at the site, the assessments completed required a combination of contamination (including PFAS assessment) as well as unexploded ordnance expertise. The end use for the site following remediation is low density residential development and recreational open space. The scope of audit involved assessment of the adequacy of the Remediation Action Plans (RAP), Unexploded Ordnance Clearance (UXO), Imported Fill Protocol (IFP), Unexpected Finds Clearance Report and Validation reports for each completed earthworks zone. Various stakeholder engagement was required during this Audit, including project manager, environmental consultants, UXO consultants and civil contractors.

Industrial Waste Recycling and Treatment Facility, Western Sydney: Statutory site audit of investigation works at a waste recycling and treatment facility in western Sydney, of which the site has been declared to be a significantly contaminated land under the CLM Act. The site has been operating as a waste treatment facility and solvent recycling operation under an Environment Protection Licence issued by NSW EPA for at least 30 years. Whilst solvent treatment is the main operation at the site, PFAS is also being identified as a contaminant of concern in the underlying groundwater system in parts of the site. The scope of audit involved assessment of adequacy of sampling and analysis plan, investigation and delineation assessment, remedial option assessment and remedial action plan. The audit was required to fulfil the requirement of a voluntary management proposal.



Former Sydney Water Waterloo Depot, Waterloo: Providing audit assistance on a statutory audit of data gap investigation and remediation action plan evaluation for the former Sydney Water Waterloo Depot which is affected by the groundwater contamination originated from the adjacent Lawrence Dry Cleaning facility. The dry cleaning facility, together with the site and other adjoining properties, were declared as a remediation site by the NSW EPA which is managed under a Management Order. The main scope of the audit is to assess the implication of the groundwater contamination for the proposed high density residential development.

North Shore Health Hub, St Leonards: Statutory audit of contamination assessment and remediation works conducted at a former warehouse facility located within the St Leonards industrial area as required under a State Significant Development consent. Preferred remediation approach included a combination of asbestos fill capping and offsite disposal, with the capped area be managed with a long term environmental management plan. The health hub will form part of the North Shore Private Hospital precinct.

Woolworths Tuggeranong Service Station, Canberra: Statutory audit of contamination assessment and remediation works conducted at an operational service station located in Tuggeranong, Canberra ACT. The site has been listed on the ACT Register of Contaminated Sites as a result of the groundwater contamination being identified at the site. The scope of the audit involved assessment of adequacy of data gap investigation, soil validation report for the retanking program, delineation assessment, remediation action plan and groundwater modelling.

Penrith Central Park development, Penrith: Non-statutory audit of contamination assessment and remediation action plan conducted at the proposed Penrith Central Park development. A former dry cleaner was operated within the site where chlorinated hydrocarbon groundwater contamination has been identified.

Proposed primary school developments, Sydney metropolitan area: Non-statutory and statutory audits of contamination assessment conducted at three new or existing school sites in Schofields, Jordan Springs and Waitara. The scope of the audits involved review of contamination reports and waste documentation as required under planning approvals.

Former Ettamogah Army Depot, Ettamogah: Non-statutory audit of contamination assessment and remediation works conducted at the former army depot located at Ettamogah, north of Albury that is proposed for redevelopment. The site covers an area of about 110Ha and has been ammunitions depot from 1940s to 1980s. There is evidence of widespread disposal of explosive ordnance wastes by burial, potentially including UXO. This scope of the audit included the assessment of implications of contamination (both chemical and UXO) for all potential future beneficial uses; including where appropriate outlining the implications of particular contamination issues on site suitability for the range of land uses under consideration.

Eastern Industrial Estate, Fyshwick: Statutory site audit of the former Canberra Abattoir site. The site was broken into sectors for staged development and audit. The audits were required as part of planning approvals for proposed commercial/industrial redevelopment of the site.

Due Diligence Assessment

Former Industrial Property, Newcastle Area: Managed a soil and groundwater assessment for a property currently regulated by the NSW EPA under a Voluntary Investigation Proposal. Currently coordinating a data gap investigation to facilitate the formulation of remedial action plan following the completion of property transaction. Duties included preparation of sampling and analysis plan and contamination assessment.

Multiple Sites, Western Sydney Parklands Trust, Western Sydney: Conducted Preliminary Site Investigations on multiple sites across the Western Sydney area as part of divestment program.

Multiple Sites, TAFE NSW: Conducted Preliminary Site Investigations on multiple sites across NSW as part of preacquisition or divestment programs.

Multiple Sites, Roads and Maritime Services, Sydney: Conducted preliminary site investigations for various commercial and industrial properties within the Sydney Metropolitan Areas for due diligence purposes.

Former Pump Manufacturing Facility, Northern Beach Area: Managed a due diligence contamination assessment for a pump manufacturing facility as part of property transaction process.

Various Multinational Petroleum Companies, Multiple Sites, NSW: Undertook environmental site assessments and validation assessments for over 80 petroleum service stations, depots and fuel terminals across NSW as part of site divestment programs.



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Cissillia Young Ph.D., Chemical Engineering, B.Eng., Audit Assistant



QUALIFICATIONS

Ph.D., Chemical Engineering, University of New South Wales, 2005

B.Eng., Chemical Engineering (Hons), University of New South, 2001

SPECIALTIES

Environmental liability valuation

Site investigation and characterisation

Compliance and Audit Support

PROFESSIONAL SUMMARY

Cissillia has 7 years of experience working as an environmental consultant in Singapore and Australia. She has a Doctorate in Chemical Engineering. During her career as an environmental consultant, she managed budgets, data, contractors, and clients and has had experience in the petroleum sector, as well as site audits. Cissillia has been enriching her business and interpersonal skills by in data acquisition, validation, auditing and reporting. She is currently a member the Geosyntec Audit Team and is involved in site audits to meet Contaminated Land Management Act 1997 and Independent Environmental Audits to meet State Significant Development consent conditions.

KEY PROJECT EXPERIENCE

Independent Environmental Audits

Rumba Lara development, Gosford, NSW – Support Auditor for the construction of Rumba Lara residential development (required as part of SSD 10321).

Holt Kurnell, NSW – Support Auditor for the operation of a landfill facility at Kurnell.

Western Sydney University, Bankstown, NSW – Support Auditor for the construction of Western Sydney University (required as part of SSD 9831).

Roseville College – Auditor in training for the construction of Roseville College (required as part of SSD 9912).

The Brewery, Chippendale, NSW – Auditor in training for the refurbishment of a heritage building (required as part of SSD 9374).

Audits

Molonglo 132kV Relocation Project, Molonglo, ACT – Audit assistance on review of Contaminant Management Plans (CMPs) for transmission line upgrade works by Zinfra and Woden Contractors Pty Ltd (Wodens).

The Concord Hospital, Concord, NSW – Audit assistance on the redevelopment of the Concord Hospital.

City of Parramatta Square, Parramatta, NSW – Audit assistance on the redevelopment of Parramatta Square Town Hall.

Gamuda Australia, M12, NSW – Audit assistance on the construction of the Westmead Metro Station.

Environmental Assessments

CALTEX – Environmental assessments and project management, proposal and quotation, management and coordination of contractor, client, and government agencies, data analysis and report, permit application, regulatory compliance, and pollution control studies.

SHELL – Environmental assessments and project management, proposal and quotation, management and coordination of contractor, client, and government agencies, data analysis and report, permit application, regulatory compliance, and pollution control studies.

BOC Gases – Environmental assessments and project management, proposal and quotation, management and coordination of contractor, client, and government agencies, data analysis and report, permit application, regulatory compliance, and pollution control studies.



- Abacus Phase 1 Environmental Assessment, Croydon.
- Abacus Phase 1 Environmental Assessment, Leumeah.
- Abacus Phase 1 Environmental Assessment, Kirrawee.

CONFERENCES AND EXHIBITIONS

Hydrogen and Fuel Cell Fair (Hannover Fair), Germany

- Formulated and implemented strategies for good public relations.
- Support tradeshow ambassadors and VIP visitors during the fair.

1st World Hydrogen Technology Convention, Singapore

- Business to business marketing campaign and increased the net profit by 20%.
- Designed and planned exhibition floor (operational management).

PhD

- Design and conduct scientific experiments to understand the degradation of environmental pollutants from drycleaners using advanced oxidation technology (AOT).
- 3 Conferences and 2 scientific journal publications.



engineers | scientists | innovators

Yashu Shrestha B. E., Environmental Engineering. Site Auditor Assistant



QUALIFICATIONS

B.E., Environmental Engineering, University of New South Wales.

SPECIALTIES

Site Investigations, Remediation and Validation

Materials Management (waste classification)

Groundwater Investigation and Remediation

Project Management

Contaminated Land Site Audits

Due Diligence

PROFESSIONAL SUMMARY

Yashu is a Project Professional in Geosyntec Consultants' Australian operations. He has over 14 years' professional experience in assessing and managing contaminated land related to oil and gas, property and infrastructure sectors. His experience includes contamination audit, soil and groundwater investigations, site remediation validation and material beneficial re-use assessment.

MEMBERSHIPS AND TRAINING

- Occupational Health & Safety (OHS) General Induction
- 48 Hour OHS Training

KEY PROJECT EXPERIENCE

Audit

Site contamination audit, Various. Assisted NSW and WA accredited site auditors in Geosyntec with contamination audit of various land development projects in NSW, ACT and WA. The scope of works completed ranged from proposal/tender preparation for contamination audit to project management, review of third party reports, undertaking site inspection to preparing interim audit advice (IAA) and the site audit reports (SAR) with reference to the state specific regulatory requirements, including relevant Site Auditor Schemes, which assisted the site auditors in timely issue of the SAR and site audit statements (SAS) for the proposed development.

Waste classification assessment, Sydney Metro Projects, NSW. Completed waste classification assessments of multiple batches of tunnel spoils generated at two of the Sydney Metro project sites (Waterloo and Barangaroo). The assessment enabled potential beneficial re-use of material as engineering fill at the land development sites and minimised the quantity of waste disposal to licensed waste facility, thereby providing cost savings and a win-win situation to both clients (Sydney Metro and land development clients).

Groundwater investigation and remediation, Confidential Client, Sydney, NSW. Managed investigation and remediation of light non-aqueous phase liquid (LNAPL) impacted groundwater at a site proposed for a recreational land use with two club house buildings. The remediation methods implemented comprise a combination of monitored natural attenuation, multi-phase vacuum extraction (MPVE) and passive recovery methods. Undertook a dissolved phase plume stability assessment using a GWSDAT software. Overall, the works completed facilitated in issue of a site audit statement on site's suitability for the proposed development from a NSW EPA accredited site auditor.

Site remediation and validation, Various, NSW. Soil investigation, supervision of underground petroleum storage structures (UPSS) removal and soil and groundwater validation for over 15 service station sites in NSW under a master services contract for major oil and gas clients. Tasks included overall project management, coordination of subcontractors and field staff, on time/budget delivery of the projects and management of EHS performance in accordance with client's strict EHS policy/framework, which assisted in achieving contract specific key performance indicator (KPI) targets.

Site contamination characterisation, Confidential Client, Sydney, NSW. Assessment and delineation of LNAPL and dissolved phase impacted groundwater via high resolution site characterisation (HRSC) techniques involving laser induced fluorescence (LIF) and membrane interface probe (MIP). The HRSC assessment



facilitated in a rapid delineation of NAPL and dissolved phase plume extents, resulting in cost/time saving for the client via an optimised drilling and well installation program.

Fill assessment and import, Various Residential Subdivision, Sydney, NSW. Oversaw multiple fill import projects for various residential subdivision sites that entailed preparation of fill management protocols, compliance review of third-party reports and undertaking material classification assessments for material import to the sites, which resulted in a beneficial re-use of over 2M tonnes of soil material.

Attachment B – Declaration

Independent Audit Declaration Form

Project Name	Gregory Hills Primary School
Consent Number	SSD 41306367
Description of Project	Construction of three new buildings, landscaping and outdoor play and learning areas, parking, pedestrian infrastructure improvement, and retention of works from temporary school comprising OSD basins and hard stand waste storage area
Project Address	28 Wallarah Circuit, Gregory Hills
Proponent	School Infrastructure New South Wales
Title of Audit	Independent Environmental Audit of the
Date	2 August 2023

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

- the audit has been undertaken in accordance with relevant condition(s) of consent and the *Independent Audit Post* Approval Requirements (Department 2020);
- the findings of the audit are reported truthfully, accurately and completely;
- · I have exercised due diligence and professional judgement in conducting the audit;
- I have acted professionally, objectively and in an unbiased manner;
- I am not related to any proponent, owner or operator of the project neither as an employer, business partner, employee, or by sharing a common employer, having a contractual arrangement outside the 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; and
- I have not accepted, nor intend to accept any inducement, commission, gift or any other benefit (apart from
 payment for auditing services) from any proponent, owner or operator of the project, their employees or any
 interested party. I have not knowingly allowed, nor intend to allow my colleagues to do so.

Notes:

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

Name of Lead Auditor	Cheryl Halim
Signature	Bruylesin
Qualifications	• Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767)
	 NSW EPA Accredited Site Auditor (under Contaminated Land Management Act) (No. 2201)
	BE (Chemical)
	PhD (Chemical Engineering)
Name of Support Auditor	Cissillia Young
Signature	Alue
Qualifications	• BE (Chemical)
	PhD (Chemical Engineering)

Name of Support Auditor	Fiona Wong
Signature	fra.
Qualifications	BE (Environmental)
	Master of Environmental Management
Name of Support Auditor	Yashu Shrestha
Signature	Mr. K.
Qualifications	BE (Environmental)
Company	Geosyntec Consultants Pty Ltd
Company Address	Suite 3.03, 1 York St Sydney NSW 2000

Department of Planning and Environment



Our ref: SSD-41306367-PA-3

via Major Projects Portal

Your ref: DOC23/1290337

Attention: Mr Laukik Rane, Project Director, School Infrastructure NSW

Subject: Gregory Hills public school (SSD-41306367) - agreement to independent auditor

Dear Laukik,

21 August 2023

I refer to your letter dated 7 August 2023 (PA-3) requesting the Planning Secretary's agreement to suitably qualified, experienced, and independent persons as independent environmental auditors of the Gregory Hills public school (SSD-41306367). I refer also to email correspondence dated 18 August 2023 advising that the audit site inspection has been scheduled for 22 August 2023, and as such an extension to the audit timeframe is no longer required.

NSW Planning has reviewed the information you have provided against the *Independent Audit Post Approval Requirements*. NSW Planning is satisfied that the nominee is suitably qualified, experienced, and independent.

Consequently, I can advise that under Condition C39 of SSD-41306367, the Planning Secretary has agreed to the following lead auditor:

• Ms Cheryl Halim, Geosyntec, lead auditor.

NSW Planning acknowledges that the agreed lead auditor will be supported by others who have also provided declarations of independence.

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

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

NSW Planning reserves the right to request an alternate auditor(s) for future audits.

Should you wish to discuss the matter further, please contact Mr Damien Smith at <u>compliance@planning.nsw.gov.au</u>.

Yours sincerely,

stellifin

Alex McGuirk

A/Team Leader Compliance – Government Projects NSW Planning

As nominee of the Planning Secretary

From:	<u>Cissillia Young</u>
То:	"compliance@planning.nsw.gov.au"
Cc:	Cheryl Halim
Subject:	DPE first consultation for Lot 3257 DP 1243285, 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) AU123131
Date:	Monday, 21 August 2023 12:33:00 PM
Attachments:	AU123131 L3 DPE consultation 21Aug23.pdf

Hi Damien,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The Independent Environmental Audit will be conducted to meet Conditions C38 to C43 of SSD 41306367 (16 May 2023 and subsequent modification(s)).

The proposed audit team includes Cheryl Halim as Lead Auditor, assisted by Fiona Wong, Yashu Shrestha and Cissillia Young as Auditors. The proposed lead Audit Team has been submitted to DPE in a letter dated 2 August 2023 via the project portal and endorsed by DPE in a letter dated 21 August 2023 (attached in Attachment A). The Independent Environmental Audit will be conducted in accordance with the NSW Government Independent Audit Post Approval May (June 2020) (IAPAR 2020). As required by the IAPAR (2020), we need to conduct consultation with DPE and other agencies. This consultation is to support the First Construction IEA, which is tentatively scheduled for 22 August 2023. Please advise if DP&E has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

Should you have any queries or wish to discuss any points, please do not hesitate to contact us back.

Sent on behalf of the Lead Auditor (Cheryl Halim).

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350



Geosyntec Consultants Pty Ltd ABN 23 154 745 525 www.geosyntec.com.au

engineers | scientists | innovators

AU123131 L3 DPE consultation 21Aug23

21 August 2023

Damien Smith

Department of Planning and Environment

Via email: compliance@planning.nsw.gov.au

Dear Sir/Madam,

Re: Independent Environmental Audit, Lot 3257 DP 1243285, 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School)

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The Independent Environmental Audit will be conducted to meet Conditions C38 to C43 of SSD 41306367 (16 May 2023 and subsequent modification(s)).

The proposed audit team includes Cheryl Halim as Lead Auditor, assisted by Fiona Wong, Yashu Shrestha and Cissillia Young as Auditors. The proposed Audit Team has been submitted to DPE in a letter dated 2 August 2023 via the project portal and endorsed by DPE in a letter dated 21 August 2023 (attached in Attachment A).

The Independent Environmental Audit will be conducted in accordance with the NSW Government Independent Audit Post Approval May (June 2020) (IAPAR 2020). As required by the IAPAR (2020), we need to conduct consultation with DPE and other agencies. This consultation is to support the First Construction IEA, which is tentatively scheduled for 22 August 2023. Please advise if DP&E has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

Should you have any queries or wish to discuss any points, please do not hesitate to contact the undersigned.

Yours sincerely,

reugha

Cheryl Halim Independent Environmental Auditor/ Exemplar Global AU (ISO 19011:2018) Geosyntec Consultants Pty Ltd

Attachments:

Attachment A – Approval of Audit Team

Attachment A – Approval of Audit Team

Department of Planning and Environment



Our ref: SSD-41306367-PA-3

via Major Projects Portal

Your ref: DOC23/1290337

Attention: Mr Laukik Rane, Project Director, School Infrastructure NSW

Subject: Gregory Hills public school (SSD-41306367) - agreement to independent auditor

Dear Laukik,

21 August 2023

I refer to your letter dated 7 August 2023 (PA-3) requesting the Planning Secretary's agreement to suitably qualified, experienced, and independent persons as independent environmental auditors of the Gregory Hills public school (SSD-41306367). I refer also to email correspondence dated 18 August 2023 advising that the audit site inspection has been scheduled for 22 August 2023, and as such an extension to the audit timeframe is no longer required.

NSW Planning has reviewed the information you have provided against the *Independent Audit Post Approval Requirements*. NSW Planning is satisfied that the nominee is suitably qualified, experienced, and independent.

Consequently, I can advise that under Condition C39 of SSD-41306367, the Planning Secretary has agreed to the following lead auditor:

• Ms Cheryl Halim, Geosyntec, lead auditor.

NSW Planning acknowledges that the agreed lead auditor will be supported by others who have also provided declarations of independence.

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

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

NSW Planning reserves the right to request an alternate auditor(s) for future audits.

Should you wish to discuss the matter further, please contact Mr Damien Smith at <u>compliance@planning.nsw.gov.au</u>.

Yours sincerely,

stellifin

Alex McGuirk

A/Team Leader Compliance – Government Projects NSW Planning

As nominee of the Planning Secretary

From:	Damien Smith
То:	<u>Cissillia Young</u>
Cc:	Alexandra Sands
Subject:	RE: DPE first consultation for Lot 3257 DP 1243285, 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) AU123131
Date:	Monday, 21 August 2023 5:15:46 PM

You don't often get email from damien.smith@dpie.nsw.gov.au. Learn why this is important

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. If you have any suspicion, please confirm with the sender verbally that this email is authentic. If you suspect fraud, click "Phish Alert Report."

Good afternoon Cissillia,

Thank you for the below email regarding the independent audit of the Gregory Hills Primary School SSD-41306367 (the **Consent**).

NSW planning requests that particular attention for compliance with CEMP documents and in particular the Construction Soil and Water Management Sub-Plan. In relation to the Construction Soil and Water Management Sub Plan, NSW Planning requests assessment of the design (including capacity) and location of sediment basins along with the implementation of other erosion and sediment controls.

NSW planning understands that there is an automatic noise limit notification system in place. NSW Planning requests that a review of practices for noise monitoring, including the notification process for exceedances of noise limits (i.e. that the appropriate people are notified of the exceedances).

Please also ensure that any requirements in relation to publication of documents on the SINSW website are reviewed.

If you have any questions or concerns regarding the above please feel to contact me.

Best Regards

Damien Smith Senior Compliance Officer – Government Projects

Planning & Assessment | Department of Planning and Environment **T** 02 9995 6289 | **M** 0403 291 191 | **E** damien.smith@dpie.nsw.gov.au Locked Bag 5022 | PARRAMATTA NSW 2124 www.dpie.nsw.gov.au

Please direct all email correspondence to <u>compliance@planning.nsw.gov.au</u>



The Department of Planning, Industry and Environment acknowledges that it stands on Aboriginal land. We acknowledge

the traditional custodians of the land and we show our respect for elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

If you are submitting a compliance document or request as required under the conditions of consent or approval, please note that the Department is no longer accepting lodgement via <u>compliance@planning.nsw.gov.au</u>.

The Department has recently upgraded the Major Projects Website to improve the timeliness and transparency of its post approval and compliance functions. As part of this upgrade, proponents are now requested to submit all post approval and compliance documents online, via the Major Projects Website. To do this, please refer to the instructions available <u>here</u>.

From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Sent: Monday, 21 August 2023 12:33 PM

To: DPE PSVC Compliance Mailbox < <u>compliance@planning.nsw.gov.au</u>>

Cc: Cheryl Halim < <u>cheryl.halim@geosyntec.com</u>>

Subject: DPE first consultation for Lot 3257 DP 1243285, 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) AU123131

Hi Damien,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The Independent Environmental Audit will be conducted to meet Conditions C38 to C43 of SSD 41306367 (16 May 2023 and subsequent modification(s)).

The proposed audit team includes Cheryl Halim as Lead Auditor, assisted by Fiona Wong, Yashu Shrestha and Cissillia Young as Auditors. The proposed lead Audit Team has been submitted to DPE in a letter dated 2 August 2023 via the project portal and endorsed by DPE in a letter dated 21 August 2023 (attached in Attachment A). The Independent Environmental Audit will be conducted in accordance with the NSW Government Independent Audit Post Approval May (June 2020) (IAPAR 2020). As required by the IAPAR (2020), we need to conduct consultation with DPE and other agencies. This consultation is to support the First Construction IEA, which is tentatively scheduled for 22 August 2023. Please advise if DP&E has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

Should you have any queries or wish to discuss any points, please do not hesitate to contact us back.

Sent on behalf of the Lead Auditor (Cheryl Halim).

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

From:	Cheryl Halim
То:	<u>Alison.Rourke@det.nsw.edu.au</u>
Cc:	<u>Cissillia Young</u>
Subject:	Consultation with Temporary School - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 21 August 2023 4:56:55 PM

Dear Alison,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The State Significant Development (SSD) (SSD No. 41306367) consent issued by the Department of Planning and Environment (DPE) requires the audit to be conducted for the Site in accordance with the requirements outlined in the Independent Audit Post Approval Requirements (2020). As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if the school has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

From:	Cheryl Halim
То:	kgchalker@bigpond.com; darug_tribal@live.com.au; justinecoplin@optusnet.com.au; reception@tharawal.net.au; illert@sctelco.net.au
	reception@tharawa.net.au, merc@scteico.net.au
Cc:	<u>Cissillia Young</u>
Subject:	Consultation - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 21 August 2023 4:58:53 PM

Dear Sir/Madam,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The State Significant Development (SSD) (SSD No. 41306367) consent issued by the Department of Planning and Environment (DPE) requires the audit to be conducted for the Site in accordance with the requirements outlined in the Independent Audit Post Approval Requirements (2020). As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if your organization has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

From:	Cissillia Young
То:	"Thile.Somaratne@transport.nsw.gov.au"; "Dina.HANNA@transport.nsw.gov.au"
Cc:	Cheryl Halim
Subject:	Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 21 August 2023 4:23:00 PM

Dear Thile and Dina,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The State Significant Development (SSD) (SSD No. 41306367) consent issued by the Department of Planning and Environment (DPE) requires the audit to be conducted for the Site in accordance with the requirements outlined in the Independent Audit Post Approval Requirements (2020). As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if TfNSW has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

From:	Sharon Verhoeven on behalf of Development Sydney
То:	Cissillia Young
Subject:	Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Tuesday, 22 August 2023 4:39:25 PM

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Hi Cissillia

Landuse Section will be assessing the Audit Project under SYD22/01377/03.

Kind regards

Sharon Verhoeven Landuse Administration Land Use, Network and Place Planning Planning and Programs **Transport for NSW**

E: <u>Sharon.Verhoeven@transport.nsw.gov.au</u>

transport.nsw.gov.au

(02) 8849 2490 Level 5, 27-31 Argyle Street, Parramatta NSW 2150

OFFICIAL

From: Development CTMP CJP <development.CTMP.CJP@transport.nsw.gov.au> Sent: Tuesday, 22 August 2023 4:29 PM To: Development Sydney <Development.Sydney@transport.nsw.gov.au> Subject: FW: Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

Hi Sharon

Should this sit with your team?

Regards

Ben

OFFICIAL

From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Sent: Monday, 21 August 2023 4:20 PM

To: Development CTMP CJP <<u>development.CTMP.CJP@transport.nsw.gov.au</u>>; development <<u>Development@transport.nsw.gov.au</u>>

Cc: Cheryl Halim < <u>Cheryl.Halim@Geosyntec.com</u>>

Subject: Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Dear Sir/Madam,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

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Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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Hi Sharon,

Thank you for your email.

The Audit was conducted on 22 August 2023. The report should be uploaded to the project portal (<u>https://www.schoolinfrastructure.nsw.gov.au/projects/n/New-primary-school-in-Gregory-Hills.html#category-reports</u>) as per SSD and IAPAR requirements in due course.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

geosyntec | SiREM | savron

From: Sharon Verhoeven <Sharon.VERHOEVEN@transport.nsw.gov.au> On Behalf Of Development Sydney
Sent: Monday, 28 August 2023 10:30 AM
To: Cissillia Young <Cissillia.Young@Geosyntec.com>
Cc: Benjamin Borger <Benjamin.BORGER@transport.nsw.gov.au>; James Douglas
<James.Douglas@transport.nsw.gov.au>
Subject: Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary
School) - AU123131

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Hi Cissillia

Can you please provide the link for the Audit report.

Kind regards

OFFICIAL

From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>> Sent: Monday, 21 August 2023 4:20 PM To: Development CTMP CJP <<u>development.CTMP.CJP@transport.nsw.gov.au</u>>; development <<u>Development@transport.nsw.gov.au</u>>

Cc: Cheryl Halim <<u>Cheryl.Halim@Geosyntec.com</u>>

Subject: Consultation with TfNSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Dear Sir/Madam,

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As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if TfNSW has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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Consider the environment. Please don't print this e-mail unless really necessary.

From:	<u>Cissillia Young</u>
То:	mail@camden.nsw.gov.au
Cc:	Cheryl Halim
Subject:	Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 21 August 2023 4:18:00 PM

Dear Sir/Madam,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

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As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if Council has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

From:	Kristie White
То:	<u>Cissillia Young</u>
Subject:	RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Friday, 25 August 2023 11:56:59 AM

You don't often get email from kristie.white@camden.nsw.gov.au. Learn why this is important

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Hi Cissillia,

I have been inContact with the team leader of environment and Health and complaints have been received by Council regarding dust and rubbish being blown from the site. If you could consider this in your Audit that would be greatly appreciated.

Regards,

Kristie White

Specialist Support Environmental Health Officer



message. Any views or opinions presented are solely those of the author.

From: Cissillia Young <Cissillia.Young@Geosyntec.com>

Sent: Friday, 25 August 2023 11:08 AM

To: Kristie White <Kristie.White@camden.nsw.gov.au>

Subject: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Hi Kristie,

Thank you for your email. There is no document or attachment with this consultation. We would like to understand from the council if there are any comments/concerns regarding environmental issues relating to the Project that is currently ongoing at the site. Thank you.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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From: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>
Sent: Friday, 25 August 2023 11:02 AM
To: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>
Subject: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Hi Cissillia,

Thankyou for your email.

Are there any documents that you would like council to assess or any attachments with this request.

Kind regards,

Kristie White Specialist Support Environmental Health Officer



70 Central Avenue, Oran Park, 2570
 (02) 4654 7760

PO Box 183, Camden NSW 2570
 <u>kristie.white@camden.nsw.gov.au</u>





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From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Sent: Monday, 21 August 2023 4:18 PM

To: Council Mailbox < Council.Mailbox@camden.nsw.gov.au >

Cc: Cheryl Halim < <u>Cheryl.Halim@Geosyntec.com</u>>

Subject: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Dear Sir/Madam,

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Please advise if Council has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit. The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

From:	Fiona Stalgis
То:	Cheryl Halim
Cc:	<u>Kristie White; Cissillia Young</u>
Subject:	RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 28 August 2023 4:07:55 PM

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Hi Cheryl,

In each instance, they were verbal contacts, phone and site visits.

Kind regards

Fiona

Fiona Stalgis

Team Leader Environment and Health



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From: Cheryl Halim < Cheryl. Halim@Geosyntec.com>

Sent: Monday, 28 August 2023 3:49 PM

To: Fiona Stalgis <fiona.stalgis@camden.nsw.gov.au>

Cc: Kristie White <Kristie.White@camden.nsw.gov.au>; Cissillia Young

<Cissillia.Young@Geosyntec.com>

Subject: Re: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Thanks Fiona

I have requested SINSW to request the details from you. Can I please confirm that those details have not been provided to them? I am wondering how they can rectify their site practices if those details are not provided to them. If you have, how would you normally provide it to them? Is it through email or phone call? What sort of details would generally be provided?

Thanks

Kind regards Cheryl

Get Outlook for Android

From: Fiona Stalgis <fiona.stalgis@camden.nsw.gov.au>
Sent: Monday, August 28, 2023 3:35:35 PM
To: Cheryl Halim <<u>Cheryl.Halim@Geosyntec.com</u>>
Cc: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>
Subject: FW: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory
Hills (Gregory Hills Primary School) - AU123131

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Hi Cheryl,

I can see more than one complaint lodged with council regarding dust.

If you would like more detail, please either provide a letter from School Infrastructure New South Wales (SINSW) or Education NSW authorising your access to the information.

Alternatively, you may be able to access the information via a GIPA application.

Kind regards

Fiona

Fiona Stalgis

Team Leader Environment and Health





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From: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>
Sent: Monday, 28 August 2023 10:32 AM
To: Fiona Stalgis <<u>fiona.stalgis@camden.nsw.gov.au</u>>
Subject: FW: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory
Hills (Gregory Hills Primary School) - AU123131

Hi Fiona,

Sorry to pass this on. Are you able to provide an email response to Cheryl, as per email trail. I am unable to access any of the details.

Thankyou

Kristie White

Specialist Support Environmental Health Officer



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information for the recipient), please contact the sender by reply e-mail and delete all copies of this message. Any views or opinions presented are solely those of the author.

From: Cheryl Halim < <u>Cheryl.Halim@Geosyntec.com</u>>

Sent: Monday, 28 August 2023 10:07 AM

To: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>; Cissillia Young

<<u>Cissillia.Young@Geosyntec.com</u>>

Subject: RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Hi Christie,

Are the details provided to SINSW or the contractor onsite? Otherwise how are they able to address it?

From our experience at other sites and Councils, these details are typically provided by Council to the site contractor or the proponent so they are able to address it. It is difficult for us to audit a complaint if the details are not provided (e.g. if there is a noise complaint on the site, how do we assess if the noise was resulted from the site and not other development sites in the vicinity)? Typically details will need at least the date and time so we can verify what activities are conducted on the date.

With respect to your feedback below, did you just need us to assess the dust mitigation practice on site, given that the details of the complaints have not been provided?

Thank you.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

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From: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>
Sent: Monday, 28 August 2023 9:33 AM
To: Cheryl Halim <<u>Cheryl.Halim@Geosyntec.com</u>>; Cissillia Young
<<u>Cissillia.Young@Geosyntec.com</u>>
Subject: RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory

Hills (Gregory Hills Primary School) - AU123131

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Hi Cheryl,

To provide exact details, a GIPA request would need to be submitted to Council. Sorry for the

inconvenience with this.

Regards,

Kristie White

Specialist Support Environmental Health Officer



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From: Cheryl Halim <<u>Cheryl.Halim@Geosyntec.com</u>>

Sent: Friday, 25 August 2023 1:09 PM

To: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>; Kristie White

<<u>Kristie.White@camden.nsw.gov.au</u>>

Subject: RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Hi Kristie,

Can you please provide more details about the complaints (e.g. date, other details)? During the audit, the contractor stated that there was one complaint, but SI had not included it in the list of complaints as there were no details provided by Council.

Thank you.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

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From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>> Sent: Friday, 25 August 2023 12:48 PM To: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>> Cc: Cheryl Halim < Cheryl. Halim@Geosyntec.com> Subject: RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

Noted and thank you, Kristie.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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From: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>

Sent: Friday, 25 August 2023 11:57 AM

To: Cissillia Young < Cissillia.Young@Geosyntec.com >

Subject: RE: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

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Hi Cissillia,

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Regards,

Kristie White

Specialist Support Environmental Health Officer



9 70 Central Avenue, Oran Park, 2570



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From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Sent: Friday, 25 August 2023 11:08 AM

To: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>

Subject: SAVED TO EDMS: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

Warning - This email originates from an external organisation

Hi Kristie,

Thank you for your email. There is no document or attachment with this consultation. We would like to understand from the council if there are any comments/concerns regarding environmental issues relating to the Project that is currently ongoing at the site. Thank you.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070

M: +61 405 578 350

geosyntec | SiREM | savron

From: Kristie White <<u>Kristie.White@camden.nsw.gov.au</u>>
Sent: Friday, 25 August 2023 11:02 AM

To: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Subject: RE: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

You don't often get email from kristie.white@camden.nsw.gov.au. Learn why this is important

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Hi Cissillia,

Thankyou for your email.

Are there any documents that you would like council to assess or any attachments with this request.

Kind regards,

Kristie White

Specialist Support Environmental Health Officer



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From: Cissillia Young <<u>Cissillia.Young@Geosyntec.com</u>>

Sent: Monday, 21 August 2023 4:18 PM

To: Council Mailbox < Council.Mailbox@camden.nsw.gov.au >

Cc: Cheryl Halim < <u>Cheryl.Halim@Geosyntec.com</u>>

Subject: Consultation with Camden Council - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131

Dear Sir/Madam,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

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As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if Council has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit. The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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From:	<u>Cissillia Young</u>
То:	info@fire.nsw.gov.au
Cc:	Cheryl Halim
Subject:	Consultation with Fire Rescue NSW - 28 Wallarah Circuit, Gregory Hills (Gregory Hills Primary School) - AU123131
Date:	Monday, 21 August 2023 4:18:00 PM

Dear Sir/Madam,

Geosyntec Consultants Pty Ltd (Geosyntec) has been engaged by School Infrastructure New South Wales (SINSW) to conduct an Independent Environmental Audit project for the Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW ('the site'). The site is listed as Lot 3257 DP 1243285.

The State Significant Development (SSD) (SSD No. 41306367) consent issued by the Department of Planning and Environment (DPE) requires the audit to be conducted for the Site in accordance with the requirements outlined in the Independent Audit Post Approval Requirements (2020).

As required by the IAPAR (2020), we need to conduct consultation with key stakeholders.

Please advise if Fire NSW has any comments/concerns regarding environmental issues relating to the Project that you would like us to consider as part of the independent audit.

The first audit has been scheduled to take place on 22 August 2023.

Please do not hesitate to contact us if you have any questions. We look forward to receiving your response. Thank you.

Sent on behalf of the Lead Auditor Cheryl Halim.

Kind Regards,

Cissillia Young Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, Level 3, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 405 578 350

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Appendix D Record of Meeting and Agenda



Geosyntec Consultants Pty Ltd ABN 23 154 745 525 www.geosyntec.com.au

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AU123131 L4 Opening meeting 21Aug23

Independent Environmental Audit – Opening Meeting Agenda

Site: Gregory Hills Primary School, 28 Wallarah Circuit, Gregory Hills, NSW

SSD: 41306367

Date & Time: 22 Aug 2023, 8.30AM

Invitees:

Hugh Sterndale-Smith (DET)	Paul Kotronakis (DET)	Cheryl Halim (Geosyntec)
Izabella Gadzuric (Lipman)	Nate Pirola (Lipman)	Ayman El-Omar (Lipman)
Damien Mitchell (DET)	Shay Bergin (DET)	Rory Wynbergen (DET)
Laukik Rane (DET)	Cissillia Young (Geosyntec)	Chris Navaratnam (Geosyntec)

AGENDA

- 1. Introductions
 - a. Participants and Roles
 - b. Purpose and Objective of Audit
 - c. Scope of Audit (boundary, activities, processes)
 - d. Criteria for Audit (SSD Conditions, CEMP commitments)
- 2. Audit Methodology
 - a. Timing site based/desktop based
 - b. Evidence based (record and observation)
 - c. Recording of observations (notes, photographs, discussions)
 - d. Any site limitation, cultural, religious or social sensitivities
 - e. Additional Audit requirements from Agency Consultation
 - f. Notification from DPE or other agencies
 - g. Complaints
 - h. Incidents
- 3. Reporting
 - a. Method (at time of observation, closing meeting (recap, formal report)
 - b. Grading Compliant, Non-Compliant, Not Triggered, Recommendations
 - c. Post Audit opportunity to respond prior to Final Report
- 4. Close out meeting timing via Teams or email

Independent Environmental Audit – Attendance Sheet

Position & Company Name Signature PROJ. Note Pirola ENGINEER Ayman El-Omar Senior Project Mar Project Co Izabella Gadzusic lot Haven mon leneray man issilia. Your Georyn Chris Novaratham Greesputer RORY WYNBERGEN PROJECT DIRECTOR SINSL

4

AU123131 L4 | Geosyntec Consultants

From:	Cheryl Halim
To:	Nate Pirola, Ayman El-Omar, Izabella Gadzuric
Cc:	Hugh Sterndale-Smith; Rory Wynbergen; Paul Kotronakis; Damien Mitchell; Laukik Rane; Shay Bergin (Shay Bergin); Cissillia Young
Subject:	Closing Meeting - Gregory Hills Primary School IEA - SSD 41306367
Date:	Sunday, 27 August 2023 5:34:42 PM
Attachments:	AU123131 Audit Table.xlsx

Dear All,

Thank you for Lipman and SINSW for your participation in the first IEA audit conducted on 22 August 2023. We also appreciate receiving project records prior to the Audit, which expedited the audit process.

1. Background and Objective of Email

During the site visit, we observed environmental management and conducted interviews with key Lipman representatives regarding on-site practices. We also completed a review of the information provided against the IEA Audit Table. Please treat this email as the Closing Meeting for the IEA.

As discussed, compliance is evaluated as follows:

- Compliant
- Non-compliant
- Non-triggered

The purpose of this email is to provide an overview of our findings, and outline any additional information required to address outstanding items.

2. Status of Review and Timing.

The status of our Audit Table is attached. Outstanding items are flagged in yellow, and we request additional information (if available).

The Draft Report will be sent by **1st September 2023**, <u>subject to receiving the additional</u> <u>information</u>.

Please use the opportunity to provide additional information and rectify any potential non-compliances by 4th September 2023, after which we will issue our final report (to be issued by 5th September 2023).

3. Identified Strengths

Lipman has a very organised system and robust record keeping, which greatly assisted our audit.

Lipman is prompt in providing information in such a short timeframe.

During the site audit, Lipman demonstrated a good understanding and proactive approach to environmental management and is amenable to suggestions on improvement.

4. Potential non-compliances and opportunities for improvement

Geosyntec identified the following potential non-compliance

Item G22 – SINSW/Lipman should provide complete information in the project website for the public 48 hours prior to construction commencement. It is noted that DPE feedback requested a particular attention to uploading of information on the project website. Given that we were unable to sight a number of items (monitoring reports

and drawings) in the project website during the Audit, this item is likely to be marked as non-compliance. It will be good of these items can be uploaded prior to the draft report being finalised, so that the we can comment that the non-compliance has been rectified.

5. Outstanding Items in Audit Table

See attached table. Please provide additional records as flagged in yellow before **30th August 2023** (preferably earlier) to enable inclusion in the Draft Report.

Additionally, we have provided an email on Friday 25th August outlining feedback by DPE, which require provision of additional documents. **Can a response please be provided to address these items?**

Thank you for your time. Please do not hesitate to contact Cissillia or myself if you have any questions.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 3.04, 1 York Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

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Appendix E Photographs



Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131







Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills,	AU123131

NSW





Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131







Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131



Photo Number:	Date:	
G99	22/08/2023	
Description:	·	
Concrete skip bin	observed.	AV555 5 H 1001 1300 I 101



Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131





Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131

Photo Number:	Date:	
G209	22/08/2023	
Description: Adeq sediment fencing throughout the site	observed	



Client Name:

Site Location:

Project Number:

SINISW

28 Wallarah Circuit, Gregory Hills, AU123131 NSW





Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131



Photo Number:	Date:	
	22/08/2023	
Description: Spill k available on-site	tit is	



Client Name:	Site Location:	Project Number:
SINISW	28 Wallarah Circuit, Gregory Hills, NSW	AU123131





Appendix F Audit Table

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations		npliance Stat	
								Compliant	Non- Compliant	Not Triggered
Part A Admini	strative Cond	itions								
G1	SSD 41306367 Mod 1	A1	Obligation to Minimise Harm to the Environment	In addition to meeting the specific performance measures and criteria in this consent, all reasonable and feasible measures must be implemented to prevent, and, if prevention is not reasonable and feasible, minimise any material harm to the environment that may result from the construction and operation of the development.	Record, observation	The Auditor has reviewed the performance measures and criteria in this consent and consider that reasonable and feasible measures have been implemented to prevent or minimise any material harm to the environment.				
G2	SSD 41306367	A2	Terms of Consent	The development may only be carried out:	Record, observation					
	Mod 1			(a) in compliance with the conditions of this consent;	Record, observation	The development is carried out in general compliance with the conditions of consent. Any non-compliance are indicated in the respective Condition below.				
				(b) in accordance with all written directions of the Planning Secretary;	Record, observation	Lipman stated that there has been no written directions from the Planning Secretary.				
				(c) generally in accordance with the EIS, Response to Submissions and supplementary information dated 5 April 2023;	Record, observation	The development is carried out in general accordance with the EIS and RTS. Any non-compliances are indicated in the respective Condition below.				
				(d) in accordance with the approved plans in the table below: Architectural drawings prepared by Bennett and Trimble Dag No. Rev Name of Plan Date SSDA.03 F Site Plan - GF 14/02/23 SSDA.04 E Site Plan - L1 14/02/23 SSDA.05 E Site Plan - L0 14/02/23 SSDA.06 E Site Plan - Noof 14/02/23 SSDA.07 D GA - Ground Level 14/02/23 SSDA.08 D GA - Level 1 14/02/23 SSDA.10 D GA - Level 1 14/02/23 SSDA.11 D Elevations 14/02/23 SSDA.12 D Elevations 14/02/23 SSDA.13 D Site Sections 14/02/23 SSDA.14 D Signage 14/02/23 SSDA.15 D Material Schedule 14/02/23 SSDA.16 D Signage 14/02/23 SSDA.15 D Material Schedule 14/02/23 SSDA.16 D Material Schedule 14/02/23	Record	 22/8/2023: Record sighted: BighTanner letter (8 June 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. BighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. Letters state that "Pursuant to the provisions of Clause A5.2 of the Building Code of Australia," and "certify that the above design is in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, the relevant fire safety engineering report, the Environmental Planning and Assessment Regulation, relevant Australian Standards and any relevant Council Planning Policy". MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1) MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) 				
G3	SSD 41306367 Mod 1	A3	Terms of Consent	Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to: (a) the content of any strategy, study, system, plan, program, review, audit, notification, report or correspondence submitted under or otherwise made in relation to this consent, including those that are required to be, and have been, approved by the Planning Secretary;	Record	22/8/2023: Interview: - Lipman (NP &AE) advised that there has been no written direction known to Lipman.				
				(b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and	Record					
				(c) the implementation of any actions or measures contained in any such document referred to in (a) above.	Record					
G4	SSD 41306367 Mod 1	A4	Terms of Consent	The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in condition A2(c). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.	Record	Noted, noting there is no inconsistency, ambiguity or conflict between the documents.				
G5	SSD 41306367 Mod 1	A5	Limits of Consent	This consent lapses five years after the date of consent unless work is physically commenced.	Record	22/08/2023: Record sighted: - SINSW Notification of Commencement in accordance with Condition B1 to DPE on 9 June 2023 states that the intention to commence construction works was on 13 June 2023.				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Com	pliance Sta	tus
									Non- Compliant	Not Triggered
G6	SSD 41306367 Mod 1	A6	Prescribed Conditions	The Applicant must comply with all relevant prescribed conditions of development consent under Part 4, Division 2 of the EP&A Regulation.		This item has been assessed against relevant prescribed conditions of development consent under Part 4, Division 2 of the EP&A Regulation. (https://legislation.nsw.gov.au/view/html/inforce/current/sl-2021-0759#sec.69) 22/8/2023: Observation: - Signage was observed onsite. Record sighted: - BlighTanner letter (8 June 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. - BlighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. - BlighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. Letters state that "Pursuant to the provisions of Clause A5.2 of the Building Code of Australia," and "certify that the above design is in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, the relevant fire safety engineering report, the Environmental Planning and Assessment Regulation, relevant Australian Standards and any relevant Council Planning Policy" - MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1) - MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2)				
G7	SSD 41306367 Mod 1	A7	Planning Secretary as Moderator	In the event of a dispute between the Applicant and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the Development, either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's resolution of the matter must be binding on the parties.	Record	22/8/2023: Interview - Lipman (NP) advised that there is no known dispute.				
G8	SSD 41306367 Mod 1	A8	Evidence of Consultation	Applicant must:	Record	Reviewed in items G36, G40, G44, G46, G47, G49, G50, G87, G88, G96, G97, G134, G146, G149, G151, G161, G180, G187, G214, G231, G254. 22/8/2023: Interview: - Lipman (NP) stated that there has been no known dispute with regard to this condition.				
					Record					
G9	SSD 41306367 Mod 1	A9	Staging	The project may be constructed in stages as determined in consultation and to the satisfaction of the Certifier.	Record	22/8/2023: Interview - Lipman (NP) advised that the project is not staged.				
G10	SSD 41306367 Mod 1		Staging, Combining and Updating Strategies, Plans or Programs	(a) prepare and submit any strategy, plan (including management plan) or program required by this consent on a staged basis (if a clear description is provided as to the specific stage and scope of the development to which the strategy, plan (including management plan, architectural or design plan) or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan (including management plan, architectural or design plan) or program);	Record Record Record	22/8/2023: Interview - Lipman (NP) advised that the project is not staged.				
G11	SSD 41306367 Mod 1		Staging, Combining and Updating Strategies, Plans or Programs	performance of the development). Any strategy, plan or program prepared in accordance with condition A10, where	Record	22/8/2023: Interview - Lipman (NP) advised that the project is not staged.				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	nd Compliance Status		
								Compliant	Non- Compliant	Not Triggered
G12	SSD 41306367 Mod 1	A12	Staging, Combining and Updating Strategies, Plans or Programs	If the Planning Secretary agrees, a strategy, plan (including management plan) or program may be staged or updated without consultation being undertaken with all parties required to be consulted in the relevant condition in this consent.	Record	22/8/2023: Interview - Lipman (NP) advised that the project is not staged.				
G13	SSD 41306367 Mod 1	A13	Staging, Combining and Updating Strategies, Plans or Programs	Updated strategies, plans (including management plan), or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan, program or drawing.	Record	22/8/2023: Interview - Lipman (NP) advised that the project is not staged.				
G14	SSD 41306367 Mod 1	A14	Structural Adequacy	All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA. Notes: • Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 sets out the requirements for the certification of the development.		22/8/2023: Record sighted: - BlighTanner letter (8 June 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. With a list of drawings in the letter - BlighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. With a list of drawings in the letter Letters state that "Pursuant to the provisions of Clause A5.2 of the Building Code of Australia," and "certify that the above design is in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, the relevant fire safety engineering report, the Environmental Planning and Assessment Regulation, relevant Australian Standards and any relevant Council Planning Policy".				
G15	SSD 41306367 Mod 1	A15	External Walls and Cladding	The external walls of all buildings must comply with the relevant requirements of the BCA.	Record	22/8/2023: Record sighted: - MBCGroup (the certifier) email to Lipman (17 August 2023) affirmed that in relation to SSDA 41306367 Condition B4, the documentation provided satisfies the mentioned requirements (external walls and cladding to be in compliance with BCA requirement). - EXTERNAL WALL SYSTEM DISCLOSURE STATEMENT (DESIGN). EXTERNAL WALL COMPONENTS (TYPE A&B CONSTRUCTION). Signed by Marcus Trimble (Architect) of Bennet and Trimble Pty Ltd on 28 July 2023. Document states that "the table provided overleaf identifies the proposed external wall elements requested in the table designed for the subject development'. "reasonable investigations undertaken to ascertain that the systems and components in the External Wall Elements Table below comply with the non-combustibility requirements of Clause C1.9 and C1.14 of the BCA"				
G16	SSD 41306367 Mod 1	A16	External Materials	The external colours, materials and finishes of the buildings must be consistent with the approved plans referenced in condition A2. Any minor changes to the colour and finish of approved external materials may be approved by the Certifier provided:	Record	22/8/2023: Interview - Lipman (NP) advised that there were no changes to the plans referenced in Condition A2. Record Sighted: - MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1)				
				 (a) the alternative colour/material is of a similar tone/shade and finish to the approved external colours/building materials; 	Record	 MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2). CC2 includes the approved drawings. 	5			
				(b) the quality and durability of any alternative material is the same standard as the approved external building materials; and	Record					
				(c) a copy of the documentation given to the Certifier is provided to the Planning Secretary within seven days after the Certifier accepts it.	Record					

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Con	npliance Sta	tus
								Compliant	Non- Compliant	Not Triggered
	SSD 41306367 Mod 1		Design and Construction for Bush Fire and Hazards	Design and construction of new buildings must comply with BAL 12.5 of Australian. Standard AS3959-2018 Construction of buildings in bushfire-prone areas, and Sections 7.5 and 7.6 of Planning for Bush Fire Protection 2019. Design and construction of new buildings, numbered 3 and 4, as identified in Figure 17 of the Bushfire Hazard Assessment report prepared by BlackAsh and dated 28 October 2022 must comply with BAL 12.5 of Australian Standard AS3959-2018 Construction of buildings in bushfire-prone areas, and Sections 7.5 and 7.6 of Planning for Bush Fire Protection 2019.		 22/8/2023: Record sighted Blackash Bushfire Consulting letter to MBC Group (9 June 2023), Bushfire Services: CC1 Design Compliance Statement – Gregory Hills Public School. This design compliance review and associated statement are limited to the CC1 stage of the development. Blackash Bushfire Consulting letter to MBC Group (31 July 2023), Bushfire Services: CC2 Design Compliance Statement – Gregory Hills Public School. This design compliance review and associated statement are limited to the CC2 stage of the development noting that: Section 5.6.3 Sheet roofs - Must Include all gaps sealed at the fascia or wall line, hips and ridges. Section 5.6.3 Sheet roofs - All roof penetrations to be sealed. Section 5.6.3 Sheet roofs - All eave penetrations to be sealed. Section 5.6.3 Sheet roofs - All eave penetrations to be sealed. GH-BAT-ZZ-ZZ-DR-A-3102 Ref F, GH-BAT-ZZ-ZZ-DR-A-2004 Ref F, and GH-BAT-ZZ-ZZ-DR-A-2003 Ref F. 				
	SSD 41306367 Mod 1		Design and Construction for Bush Fire and Hazards	The provision of water, electricity and gas must comply with Table 6.8c of Planning for Bush Fire Protection 2019.	Record	 22/8/2023: Record sighted Blackash Bushfire Consulting letter to MBC Group (9 June 2023), Bushfire Services: CC1 Design Compliance Statement – Gregory Hills Public School. This design compliance review and associated statement are limited to the CC1 stage of the development. Blackash Bushfire Consulting letter to MBC Group (31 July 2023), Bushfire Services: CC2 Design Compliance Statement – Gregory Hills Public School. This design compliance review and associated statement are limited to the CC2 stage of the development JR McCue Industries Group (17 July 2023) CERTIFICATE OF DESIGN, CC2 – Electrical & Dry Fire. Letter states "the design is in accordance with the following: AS 1158.3.1:2020, AS 4282-2019, and SSD41306367 A18, and B11. 				
G19	SSD 41306367 Mod 1	A19	Applicability of Guidelines	References in the conditions of this consent to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this consent.	Record	Condition noted				
	SSD 41306367 Mod 1		Applicability of Guidelines	Consistent with the conditions of this consent and without altering any limits or criteria in this consent, the Planning Secretary may, when issuing directions under this consent in respect of ongoing monitoring and management obligations, require compliance with an updated or revised version of such a guideline, protocol, Standard or policy, or a replacement of them.	Record	22/8/2023: Interview - Lipman (NP) advised that there has been no direction from DPE.				
	SSD 41306367 Mod 1		Monitoring and Environmental Audits	Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, noncompliance notification, Site audit report and independent auditing. Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental NSW Government 8 New Primary School at Gregory Hills Department of Planning and Environment to provide information on compliance with the consent or the environment or impact of the development.		This is reviewed in specific conditions in relation to monitoring and environmental audit.				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Com	pliance Sta	itus
									Non- Compliant	Not Triggered
G22	SSD 41306367 Mod 1	A22	Access to Information	At least 48 hours before the commencement of construction, or such other time as agreed by the Planning Secretary, the Applicant must:	Record	22/8/2023: Record sighted: https://www.schoolinfrastructure.nsw.gov.au/projects/g/new-primary-school-in-gregory- hills.html#category-reports				
				 (a) make the following information and documents (as they are obtained or approved) publicly available on its website: (i) the documents referred to in condition A2 of this consent; (ii) all current statutory approvals for the development; (iii) all approved strategies, plans and programs required under the conditions of this consent; (iv) regular reporting on the environmental performance of the development in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent; (v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, consent environment and programs; (vi) a summary of the current stage and progress of the development; (vii) a complaints register, updated monthly; (ix) audit reports prepared as part of any independent audit of the development and the Applicant's response to the recommendations in any audit report; (x) any other matter required by the Planning Secretary; and 		 (i) EIS and RTS are provided. Drawings listed in A2 are provided except Drawing numbers SSDA 9 and 17. (ii) SSD (instrument of consent), Camden Council (7 June 2023) Industrial and Commercial Driveway Crossing (3x commercial crossovers approval) are provided (iii) (iv) Community Communication Strategy, CEMP, Traffic and Pedestrian Management Sub-Plan, Construction Noise and Vibration Management Sub-Plan, Construction Waste Management Sub-Plan, Construction Soil and Water Management Sub-Plan, Aboriginal Cultural Heritage Management Sub-Plan, Biodiversity Management Sub-Plan, Construction Flood Emergency Management Plan, Construction Worker Transportation Strategy, and Landscape Plan are provided (v) Vibration and noise monitoring reports are provided (vii) Regular project updates provided (viii) August 2023 complaint register is provided (ix) audit reports is applicable in the future (x) NA 				
				(b) keep such information up to date, to the satisfaction of the Planning Secretary and publicly available for 12 months after the commencement of operations.	Record	noted				
G23	SSD 41306367 Mod 1	A23	Compliance	The Applicant must ensure that all of its employees, contractors (and their sub- contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.	Record	22/8/2023: Record sighted: - Emails to 50 recipients (employees, contractors, and their sub-contractors). Interview: Lipman (NP) stated that: - SSDA is issued as part of the contract requirement to the contractors. Record sighted: - Induction slides includes tree protection zone, unexpected finds protocols, connection with country requirements, noise and vibration management requirements, parking has to be on-site only.	Recommendation: The Site Induction material should be updated to include SSD Consent requirements.			
G24	SSD 41306367 Mod 1	A24		The Planning Secretary must be notified through the major projects portal immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development if it has one), and set out the location and nature of the incident.	Record	22/8/2023: Interview: - Lipman (NP) stated there has been no incident to date.				
G25	SSD 41306367 Mod 1	A25	Incident Notification, Reporting and Response	Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix 2.	Record	22/8/2023: Interview: - Lipman (NP) stated there has been no incident to date.				
G26	SSD 41306367 Mod 1	A26	Non- Compliance Notification	The Planning Secretary must be notified through the major projects portal within seven days after the Applicant becomes aware of any non-compliance. The Certifier must also notify the Planning Secretary through the major projects portal within seven days after they identify any non-compliance.		22/8/2023: Interview: - Lipman (NP) stated there has been no non-compliance to date.				
G27	SSD 41306367 Mod 1	A27	Non- Compliance Notification	The notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.		22/8/2023: Interview: - Lipman (NP) stated there has been no non-compliance to date.				
G28	SSD 41306367 Mod 1	A28	Non- Compliance Notification	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.	Record	22/8/2023: Interview: - Lipman (NP) stated there has been no non-compliance to date.				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Сог	npliance Sta	itus
								Compliant	Non- Compliant	Not Triggered
G29	SSD 41306367	A29	Revision of Strategies,	Within three months of:	Record					
	Mod 1			(a) the submission of an incident report under condition A24;	Record	22/8/2023: Interview: - Lipman (NP) stated there has been no incident to date.				
				(b) the submission of an Independent Audit under condition C38 or C40;	Record	22/8/2023: This Condition is non-triggered to date as this is the first IEA Audit. This condition will be addressed in the subsequent Audit.				
			(c) the approval of any modification of the conditions of this consent; or	Record	22/8/2023: Interview: - Lipman (NP) stated that the CEMP was reviewed on 17 August 2022 but resulted in no revision to the plans. Record sighted: - Email from Lipman to the Certifier (Seb Howe of MBCGroup) on 17 August 2023 confirming review of CEMP and no revision.					
				(d) the issue of a direction of the Planning Secretary under condition A3 which requires a review, the strategies, plans and programs required under this consent must be reviewed, and the Planning Secretary and the Certifier must be notified in writing that a review is being carried out.	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no direction from DPE				
G30	SSD 41306367 Mod 1		Strategies, Plans and Programs	If necessary to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans, programs or drawings required under this consent must be revised , to the satisfaction of the Planning Secretary or Certifier (where previously approved by the Certifier). Where revisions are required, the revised document must be submitted to the Planning Secretary and / or Certifier for approval and / or information (where relevant) within six weeks of the review . Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.	Record	22/8/2023: Interview: - Lipman (NP) stated that the CEMP and plans provided to the Certifier for approval are the current one and there has been no revision since.	Recommendation: The need to update the Soil and Water Management Plan with the replacement of sediment basin No. 2 with permanent OSD should be assessed.			
G31	41306367	A31	ng of	The following parts of the temporary school approved under DA2022/742/1 are to be retained within the project site:	Observation	22/8/2023: Interview:				
	Mod 1			(a) the OSD basins in the north-western corner as identified on drawing SSDA.17 (Rev A) prepared by Bennett and Trimble and dated 16 May 2023; and	Observation	- Lipman (NP) stated the OSD basins will be retained. Record Sighted:				
				(b) part of the hardstand for the waste storage area in the north-eastern corner as identified on drawing SSDA.17 (Rev A) prepared by Bennett and Trimble and dated 16 May 2023.	Observation	 Drawing SSDA.17 is not available in the project website. Observation: No work has occurred at the temporary school area. 				
Part B Prior to	Commencen	nent of Constru	iction			I			1	<u> </u>
	SSD 41306367 Mod 1			The Applicant must notify the Planning Secretary in writing of the dates of the intended commencement of construction and operation at least 48 hours before those dates.	Record	22/8/2023: Record Sighted: - SINSW letter (9 June 2023) to DPE Re: New Primary School at Gregory Hills (SSD-41306367): Notification of Commencement in accordance with Condition B1. Letter notifies the Department of Planning and Environment of the intention to commence construction works on Wednesday 13 June 2023. - DPE acknowledgement email (9 June 2023) to SINSW pertaining B1 - Commencement of Construction Cover Letter.	F			
	SSD 41306367 Mod 1	B2	Commencemen t	If the construction or operation of the development is to be staged, the Planning Secretary must be notified in writing at least 48 hours before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.	Record	22/8/2023: Interview: - Lipman (NP) stated that there is no staging at present.				
G34	SSD 41306367 Mod 1	Β3	Drawings	Prior to the commencement of construction, the Applicant must submit to the satisfaction of the Certifier structural drawings prepared and signed by a suitably qualified practising Structural Engineer that demonstrates compliance with this development consent.	Record	 22/8/2023: Record sighted: BlighTanner letter (8 June 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. BlighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. Letters state that "Pursuant to the provisions of Clause A5.2 of the Building Code of Australia," and "certify that the above design is in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, the relevant fire safety engineering report, the Environmental Planning and Assessment Regulation, relevant Australian Standards and any relevant Council Planning Policy". 				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Con	npliance Stat	us
								Compliant	Non- Compliant	Not Triggered
G35	SSD 41306367 Mod 1	Β4	External Walls and Cladding	Prior to the commencement of construction, the Applicant must provide the Certifier with documented evidence that the products and systems proposed for use or used in the construction of external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the BCA. The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.	Record	 22/8/2023: Record sighted: MBCGroup (the certifier) email to Lipman (17 August 2023) affirmed that in relation to SSDA 41306367 Condition B4, the documentation provided satisfies the mentioned requirements (external walls and cladding to be in compliance with BCA requirement). EXTERNAL WALL SYSTEM DISCLOSURE STATEMENT (DESIGN). EXTERNAL WALL COMPONENTS (TYPE A&B CONSTRUCTION). Signed by Marcus Trimble (Architect) of Bennet and Trimble Pty Ltd on 28 July 2023. Document states that "the table provided overleaf identifies the proposed external wall elements requested in the table designed for the subject development". "reasonable investigations undertaken to ascertain that the systems and components in the External Walle Elements Table below comply with the non-combustibility requirements of Clause C1.9 and C1.14 of the BCA" SINSW letter (17 August 2023) to DPE, Re: Gregory Hills Primary School (SSD-41306367): Submission of External Walls and Cladding Details in accordance with Condition B4 for Information. The letters listed above are also provided along with this letter. DPE receipt (18 August 2023) of acceptance of document for B4 - External Walls and Cladding Information, Submission of External Walls and Cladding Details in accordance with Condition B4 for Information Further details contained within cover letter and attachments. 				
G36	SSD 41306367 Mod 1	B5	Pre- Construction Dilapidation Report – Protection of Public Infrastructure	Prior to the commencement of construction, the Applicant must: (a) consult with the relevant owner and provider of services and Infrastructure that are likely to be affected by the development to make suitable arrangements for access to, diversion, protection and support of the affected infrastructure;	Record	22/8/2023: Interview:: - Lipman (NT) stated that there were no services connection outside the boundary. Record sighted: - James Townsend Dilapidation Surveys Pty. Ltd. (27 April 2023), Dilapidation Survey Report. No explicit mention if any arrangement is required.				
				(b) prepare a Pre-Construction Dilapidation Report identifying the condition of all public (nonresidential) infrastructure and assets in the vicinity of the site (including roads, gutters and footpaths) that have potential to be affected;		22/8/2023: Record sighted: - James Townsend Dilapidation Surveys Pty. Ltd. (27 April 2023), Dilapidation Survey Report. Report is dilapidation survey for the roads around the site.				
				(c) submit a copy of the Pre-Construction Dilapidation Report to the asset owner, Certifier and Council; and	Record	22/8/2023: Record sighted: - James Townsend Dilapidation Surveys Pty. Ltd. (27 April 2023), Dilapidation Survey Report. Was submitted via email to Camden Council (2 June 2023), Certifier (25 May 2023), Services (Endeavour Energy, Jemena, NBN, Opticom, Sydney Water, and Telstra on 31 May 2023).				
				(d) provide a copy of the Pre-Construction Dilapidation Report to the Planning Secretary when requested.	Record	22/8/2023: Interview: - Lipman (NT) stated that there has been no request from DPE to date.				
G37	SSD 41306367 Mod 1	B6	Pre- Construction Survey – Adjoining and Likely Impact to Properties	Prior to the commencement of construction, the Applicant must offer a pre-construction survey to owners of residential buildings that are likely to be impacted by the development.	Record	22/8/2023: PKA Acoustic Consulting in the (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School, states that "Based on our vibration assessment, no residential buildings are likely to be impacted by vibration works." This Condition is considered as non-triggered at this stage.	This items has been considered as not triggered based on the outcome of the vibration assessment.			
G38	SSD 41306367 Mod 1	В7	Pre- Construction Survey – Adjoining and Likely Impact to Properties	Where the offer for a pre-construction survey is accepted (as required by condition B6), the Applicant must arrange for a survey to be undertaken by a suitably qualified and experienced expert prior to the commencement of vibration generating works that could impact on the identified buildings.	Record	22/8/2023: As per Item G37 above, this Condition is considered as non-triggered.				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	I Evidence Collected / Observations	Independent Audit Findings and Recommendations	Cor	mpliance Sta	itus	
								Compliant	Non- Compliant	Not Triggered	
G39	SSD 41306367 Mod 1			Prior to the commencement of any vibration generating works that could impact on the buildings surveyed as required by condition B7, the Applicant must: (a) provide a copy of the relevant survey to the owner of each residential building surveyed in the form of a Pre-Construction Survey Report; (b) submit a copy of the Pre-Construction Survey Report to the Certifier; and (c) provide a copy of the Pre-Construction Survey Report to the Planning Secretary within 48 hours when requested.	Record Record Record Record	22/8/2023: As per Item G37 above, this Condition is considered as non-triggered.					
G40	SSD 41306367 Mod 1		Communication Strategy	No later than 48 hours before the commencement of construction, a Community Communication Strategy must be submitted to the Planning Secretary for information. The Community Communication Strategy must provide mechanisms to facilitate communication between the Applicant , the relevant Council and the community (including adjoining affected landowners and NSW Government 11 New Primary School at Gregory Hills Department of Planning and Environment (SSD-41306367) businesses , and others directly impacted by the development), during the design and construction of the development and for a minimum of 12 months following the completion of construction. The Community Communication Strategy must:	Record	 22/8/2023: Record sighted: SINSW (2 June 2023) Community Communication Strategy, Gregory Hills Public School Version 3 SINSW letter (2 June 2023) to DPE Re: Copy of Community Communication Strategy in accordance with Condition B9. Email receipt from DPE (2 June 2023) for the acceptance of C9 - Community Consultation Strategy. Email states "In accordance with Condition B9 of the Development Consent for Gregory Hills Public School approved on 16 May 2023, the following document is submitted to the Planning Secretary for information: SSD 41306367 - B09 - Community Communication Strategy, June 2023 prepared by Community Engagement, SINSW. 22/8/2023: Record sighted: SINSW (2 June 2023) Community Communication Strategy Gregory Hills Public School Version 3 Provided in Section 3 					
				ir (((((((b) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development; (c) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development; 	put procedures and mechanisms for the regular distribution of accessible tion about or relevant to the development; Record 22/8/2023: Record sighted: - SINSW (2 June 2023) Community Communication Strategy Gregory Hills Public School Version 3 - Provided in Section 6.4 ide for the formation of community-based forums, if required, that focus on ironmental management issues for the development; Record 22/8/2023: Record sighted: - SINSW (2 June 2023) Community Communication Strategy Gregory Hills Public School Version 3 - Provided in Section 6.4 put procedures and mechanisms: gh which the community can discuss or provide feedback to the Applicant Record 22/8/2023: Record				
				 (d) set out procedures and mechanisms: (i) through which the community can discuss or provide feedback to the Applicant in relation to construction and operation; (ii) through which the Applicant will respond to enquiries or feedback from the community in relation to construction and operation; and (iii) to resolve any issues and mediate any disputes that may arise in relation to construction and operation of the development, including disputes regarding rectification or compensation. 	Record						
G41	SSD 41306367 Mod 1		Ecologically Sustainable Development	Prior to the commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either: (a) registering for a minimum 5 star Green Star rating with the Green Building Council of Australia and submit evidence of registration to the Certifier ; or (b) seeking approval from the Planning Secretary for an alternative certification process.	Record Record Record	22/8/2023: Record sighted: - Green Building Council Australia, Confirmation of Execution dated 20 Jan 2022. An advise obtained from the Green Building Council (Jim Ng) on 18 Aug 2023 states that the Gregory Hills Public School project is aiming for 5 Star. The achievement would be assessed once the building is built. - The Confirmation of Execution dated 20 Jan 2022 is submitted to the Certifier via email by Lipman on 31 May 2023.					

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Compliance Status		
									Non- Compliant	Not Triggered
-	SSD 41306367 Mod 1		Outdoor Lighting	Prior to commencement of lighting installation, evidence must be submitted to the satisfaction of the Certifier that all outdoor lighting to be installed within the site has been designed to comply with AS 1158.3.1:2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting – Performance and design requirements and AS 4282-2019 Control of the obtrusive effects of outdoor lighting.		22/8/2023: Record sighted: - JR McCue Industries Group (17 July 2023) CERTIFICATE OF DESIGN, CC2 – Electrical & Dry Fire. Letter states "the design is in accordance with the following: AS 1158.3.1:2020, AS 4282-2019, and SSD41306367 A18, and B11 - MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2)				
	SSD 41306367 Mod 1	B12	Demolition	Prior to the commencement of any demolition, demolition work plans required by AS 2601-2001 The demolition of structures (Standards Australia, 2001) must be accompanied by a written statement from a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the statement of compliance must be submitted to the Certifier and Planning Secretary.		22/8/2023: Record sighted: - Lipman (22 July 2023) Demolition Works Plan Rev 1. Interview: - Lipman (NP) stated that the demolition plan has not yet been submitted to DPE and the Certifier. Demolition plan is planned to be submitted in and around December 2023.	This Condition will be assessed in a latter stage as plan is planned to be submitted in and around December 2023.			

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations		npliance Sta	-				
								Compliant	Non- Compliant	Not Triggered				
	SSD 41306367 Mod 1		Construction Environmental Management Plan	Prior to the commencement of construction, the Applicant must submit a Construction Environmental Management Plan (CEMP) to the Certifier. The CEMP must include, but not be limited to, the following:	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP') - CEMP was provided to the Certifier via CC1 submission and captured in the checklist for CC1 - CC1 also listed Condition B13.								
				 (a) Details of: (i) hours of work; (ii) 24-hour contact details of site manager; (iii) management of dust and odour to protect the amenity of the neighbourhood; (iv) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting; (v) community consultation and complaints handling as set out in the Community Communication Strategy required by condition B9; 	Record	 22/8/2023: (i) provided in Section 3 and aligned with the SSD condition C4. (ii) provided in Section 4. (iii) provided in Section 6 and Appendix A – Sediment Control Plan drawing No. GH-H&H-ZZ-XX-DR-C-SE01 Rev A by Henry & Hymas (7 June 2023). (iv) provided in Section 8. No external lighting is planned or installed for the site. (v) provided in Section 9. 	,	-						
			(b) an unexpected finds protocol for contamination and associated communications procedure to ensure that potentially contaminated material is appropriately managed;	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 10 and Appendix E - Construction Waste Management Sub-Plan.									
				(c) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure;	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP') - provided in Section 11 and Appendix G - Construction Aboriginal Cultural Heritage Management Sub-Plan Section 6.2.		-						
				(d) Construction Traffic and Pedestrian Management Sub-Plan (see condition B15);	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 12 and Appendix C - Construction Traffic and Pedestrian Management Sub Plan.		-						
				(e) Construction Noise and Vibration Management Sub-Plan (see condition B16);	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 13 and Appendix D - Construction Noise & Vibration Management Sub-Plan.								
								(f) Construction Waste Management Sub-Plan (see condition B17);	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 14 and Appendix E - Construction Waste Management Sub-Plan.		-		
										(g) Construction Soil and Water Management Sub-Plan (see condition B18);	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 15 and Appendix F - Construction Soil & Water Management Sub-Plan.		
				(h) Aboriginal Cultural Heritage Management Sub-Plan (see condition B19);	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 16 and Appendix G - Aboriginal Cultural & Heritage Management Sub-Plan.								
				(i) Biodiversity Management Sub-Plan (see condition B20); and	Record	22/8/2023: Record sighted: - Lipman (9 June 2023) Construction Environmental Management Plan Rev 3, Gregory Hills Public School ('the CEMP'). - provided in Section 17 and Appendix H - Biodiversity Management Sub-Plan.								
				(j) Construction Flood Emergency Management Plan (see condition B21);	Record	22/8/2023: Record sighted: Appendix I - Construction Flood Emergency Management Sub-Plan.								

Geosyntec ID	Document	SSD Conditio	Item		Pre-review/Record Evider /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Co	ompliance St	atus
								Compliant	Non- Compliant	Not Triggered
G45	SSD 41306367 Mod 1	B14	Construction Environmental Management Plan	A copy of the CEMP and any Sub Plans (including the current version and any final previous versions) must be provided to the Planning Secretary within 48 hours of being requested to do so.	Record	22/8/2023: Interview: - Lipman (NP) stated CEMP and Sub Plans were provided to the DPE based on verbal request when DPE visited the site. There has been no written request.	This item has been considered as compliant as the Auditor was unable to check if the CEMP and Sub Plans were provided within 48 hours as no written request was provided by DPE.			
	SSD 41306367 Mod 1	B15	Construction Environmental Management Plan	The Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must be prepared to achieve the objective of ensuring safety and efficiency of the road network and address, but not be limited to, the following:	Record	22/8/2023: Record sighted: - HOT Services (8 June 2023) Construction Traffic and Pedestrian Management Sub Plan (CTPMSP), Gregory Hills Public School, 28 Wallarah Circuit Gregory Hills, Issue 3.				
				(a) be prepared by a suitably qualified and experienced person(s);	Record	22/8/2023: Record sighted: - The CTPMSP document control section states that the report is prepared, reviewed and approved by Brett Munday, Bridget Diggins and P Voloshyn of Hired On Time (HOT) Services Pty Ltd.				
				(b) be prepared in consultation with Council and TfNSW;	Record	22/8/2023: Record sighted: - Appendix D includes email correspondences between Lipman, Camden Council and TfNSW from 29 May 2023 to 8 June 2023. It is noted that there is no further comment from TfNSW and Council will be satisfied if the comment from TfNSW is regarded and the plan is submitted to the Certifier. It is noted that, Lipman had responded to the TfNSW comment and refer to Section in CTPMSP for some of the comment.				
				 (c) detail: (i) measures to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians and bus services; (ii) measures to ensure the safety of vehicles and pedestrians accessing adjoining properties where shared vehicle and pedestrian access occurs; (iii) heavy vehicle routes, access and parking arrangements; (iv) the swept path of the longest construction vehicle entering and exiting the site in association with the new work, as well as manoeuvrability through the site, in accordance with the latest version of AS 2890.2; and (v) arrangements to ensure that construction vehicles enter and leave the site in a forward direction unless in specific exceptional circumstances under the supervision of accredited traffic controller(s). (vi) arrangements for sufficient parking facilities on-site for construction vehicles, including for heavy vehicles and for site personnel, to ensure that construction traffic associated with the development does not utilise public and residential streets or public parking facilities; (vii) a Driver Code of Conduct must be prepared and communicated by the Applicant to heavy vehicle drivers and must address the following: minimise the impacts of earthworks and construction on the local and regional road network; minimise conflicts with other road users; minimise road traffic noise; and ensure truck drivers use specified routes. (viii) measures to mitigate conflicts with the temporary school drop-off/pick-up traffic and pedestrian movements during school peak hours. 		 22/8/2023: Record sighted: HOT Services (8 June 2023) Construction Traffic and Pedestrian Management Sub Plan (CTPMSP), Gregory Hills Public School, 28 Wallarah Circuit Gregory Hills, Issue 3. (i) & (ii) provided in Section 2.3.1, 2.3.4, 2.3.7, 2.3.8, 4.2, and Appendix B (iii) provided in Section 4.5 and in the Swept Path Drawings in Appendix C (vi) provided in Section 4.4 (vii) provided in Section 2.3.1, 2.3.4, 2.3.8, 2.3.9, and Appendix B (viii) provided in Section 2.3.1 				

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								Compliant	Non- Compliant	Not Triggered							
	SSD 41306367 Mod 1	B16	Construction Environmental Management Plan	The Construction Noise and Vibration Management Sub-Plan must address, but not be limited to, the following:	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School.	,										
				(a) be prepared by a suitably qualified and experienced noise expert;	Record	22/8/2023: - Document was prepared by Joel Parry-Jones and checked by Sri Harsha Eati of PKA Acoustic Consulting.											
				(b) describe procedures for achieving the noise management levels in EPA's Interim Construction Noise Guideline (DECC, 2009);	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. - Provided in Section 4.2 Section 5.	,										
				(c) describe the measures to be implemented to manage high noise generating works such as piling, in close proximity to sensitive receivers;	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. - Provided in Section 8.1.	,										
				(d) include strategies that have been developed with the community for managing high noise generating works;	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. Nothing provided in the management plan as there is no feedback was provided by the community.	,										
				(e) describe the community consultation undertaken to develop the strategies in condition B16(d);	Record	 22/8/2023: Record Sighted: PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. SINSW (June 2023) Gregory Hills Public School Community notification. This notification states "You can contribute to the development of strategies to effectively manage noise and vibration. You reedback is sought by Thursday 8 June 2023 on the proposed actions listed below to manage noise and vibration. You can provide your feedback via email at schoolinfrastructure@det.nsw.edu.au." dand email (5 June 2023) to SINSW/DET confirming the mailbox distributions of community notification conducted on 2 June 2023. Map of area of work is provided. The residential houses on the perimeter of the site are covered. 											
												Interview: - Lipman (NP) stated that there has been no feedba	Interview: - Lipman (NP) stated that there has been no feedback provided by the community.				
				(f) include a complaints management system that would be implemented for the duration of the construction;	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. - Provided in Section 8.4.	,										
				(g) include measures to mitigate noise impacts to the operation of the temporary school; and	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. - Provided in Section 8.1.	,										
				(h) include a program to monitor and report on the impacts and environmental performance of the development and the effectiveness of the implemented management measures.	Record	22/8/2023: Record Sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. - Provided in Section 8.3.	,										

Geosyntec ID	Document	SSD Condition	ltem		Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations		mpliance Sta	
								Compliant	Non- Compliant	Not Triggered
G48	SSD 41306367 Mod 1	B17	Construction Environmental Management Plan	The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the procedures for the management of waste including the following:	Record	22/8/2023: Record sighted: - Lipman (30 May 2023) Construction Waste Management Sub-Plan Revision 2, Gregory Hills Public School (SSD41306367).				
				(a) the recording of quantities, classification (for materials to be removed) and validation (for materials to remain) of each type of waste generated during construction and proposed use for materials to remain;	Record	22/8/2023: Record sighted: - Lipman (30 May 2023) Construction Waste Management Sub-Plan Revision 2, Gregory Hills Public School (SSD41306367). - Provided in Section 6.4.				
				(b) information regarding the recycling and disposal locations; and	Record	22/8/2023: Record sighted: - Lipman (30 May 2023) Construction Waste Management Sub-Plan Revision 2, Gregory Hills Public School (SSD41306367). - Provided in Section 6.5.				
				(c) confirmation of the contamination status of the development areas of the site based on the validation results.	Record	22/8/2023: Record sighted: - Lipman (30 May 2023) Construction Waste Management Sub-Plan Revision 2, Gregory Hills Public School (SSD41306367). - Provided in Section 6.6, Appendix A and B.				
G49	SSD 41306367 Mod 1	B18	Construction Environmental Management Plan	The Applicant must prepare a Construction Soil and Water Management Sub-Plan (CSWMSP) and the plan must address, but not be limited to the following:	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School.	Recommendation: The need to update the Soil and Water Management Plan with the replacement of sediment basin No. 2 with permanent OSD should be assessed.			
				(a) be prepared by a suitably qualified expert, in consultation with Council;	Record	22/8/2023: Provided in Appendix C and E: - Document was prepared by Nicholas Wetzlar (Senior Civil Engineer) and reviewed by Andrew Francis the Director of Civil department in Henry&hymas Consulting Engineers. - Council email stated that "Council does not intend to make any comments".				
				(b) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School. - Provided in Section 9, 16, and Appendix B.				
				(c) describe all erosion and sediment controls to be implemented during construction, including as a minimum, measures in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom 2004) commonly referred to as the 'Blue Book';	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School. - Provided in Section 16 and Appendix B.				
				(d) provide a plan of how all construction works will be managed in wet-weather events (i.e. storage of equipment, stabilisation of the Site);	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School. - Provided in Section 14.	,			
				(e) detail all off-site flows from the site; and	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School. - Provided in Appendix B.	,			
				(f) describe the measures that must be implemented to manage stormwater and flood flows for small and large sized events, including, but not limited to 1 in 5-year ARI and 1 in 100-year ARI.	Record	22/8/2023: Record sighted: - Henry&hymas (7 June 2023), Construction Soil & Water Management Sub-Plan Revision 2, Proposed Gregory Hills Public School. - Provided in Section 16.				
G50	SSD 41306367 Mod 1	B19		The Aboriginal Cultural Heritage Management Sub-Plan (ACHMSP) must address, but not be limited to, the following:	Record	22/8/2023: Record sighted: - Everick Heritage (9 June 2023) Gregory Hills Primary School Aboriginal Cultural Heritage Management Sub- Plan.				
				(a) be prepared by a suitably qualified and experienced expert in consultation with the Registered Aboriginal Parties; and	Record	22/8/2023: - Document was prepared by Vanessa Edmonds who is the Principal of Everick Heritage and Jason Giang who is an experienced Archaeologist of Everick Heritage.				
				(b) be prepared in accordance with the recommendations of the Cultural Heritage Management Plan prepared by Jacobs and dated 1 November 2022.	Record	22/8/2023: - Everick Heritage (9 June 2023) Gregory Hills Primary School Aboriginal Cultural Heritage Management Sub- Plan - provided in Section 1 - 7.				

Geosyntec ID	Document	SSD Condition	ltem		Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Compliance Status		
								Compliant	Non- Compliant	Not Triggered
G51	SSD 41306367 Mod 1	B20		The Biodiversity Management Sub-Plan (BMSP) must address, but not be limited to, the following:	Record	22/8/2023: Record sighted: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills.				
				(a) be prepared by a suitably qualified and experienced person/s;	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Document is prepared by Jake Brown (Archaeologist/Ecologist), Cassandra Bugir (Ecologist), and Dallas Milburn/ Rob Townsend (Senior Ecologist) of Kleinfelder.				
				(b) identify areas of land where impacts on biodiversity are to be avoided as outlined in the New Primary School – Gregory Hills Ecological Assessment Report prepared by Kleinfelder and dated 20 February 2023 and set out how these areas will be protected from construction impacts;	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Provided in Table 3 Section 3.				
				(c) set out the measures identified in the New Primary School – Gregory Hills Ecological Assessment Report prepared by Kleinfelder and dated 20 February 2023 to minimise, mitigate and manage impacts on biodiversity including pre-clearing surveys of vegetation as well as relocation of species where required and timing and responsibility for delivery of the measures;	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Provided in Table 3 Section 3.				
				(d) installation of Bushland Protection Fencing as required by condition B27;	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Provided in Table 3 Section 3.				
				(e) engagement of a qualified ecologist as required by conditions B22 and B23; and	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Kleinfelder is engaged for the purpose according to Kleinfelder.				
				(f) a protocol for unexpected finds of threatened species as required by condition C20.	Record	22/8/2023: - Kleinfelder (26 May 2023) Biodiversity Management Sub Plan Version 2, New Primary School - Gregory Hills - Provided in Section 3.1.1.				
G52	SSD 41306367 Mod 1	B21		The Construction Flood Emergency Management Sub-Plan must address, but not be limited to, the following:	Record	22/8/2023: Record sighted: - Henry&hymas (8 June 2023), Construction Flood Emergency Management Sub-Plan (CFEMSP) Revision 3, Proposed Gregory Hills Public School.				
				(a) be prepared by a suitably qualified and experienced person(s);	Record	22/8/2023: - Document was prepared by Nicholas Wetzlar (Senior Engineer) and Andrew Francis (Director of the Civil Department) of Henry&hymas.				
				(b) address the provisions of the Floodplain Risk Management Guide (EHG);	Record	22/8/2023: Record sighted: - Henry&hymas (8 June 2023), Construction Flood Emergency Management Sub-Plan (CFEMSP) Revision 3, Proposed Gregory Hills Public School. - Provided in Sections 3.2 and 9.				
				 (c) include details of: (i) the flood emergency responses for the construction phase of the development; (ii) predicted flood levels; (iii) flood warning time and flood notification; (iv) assembly points and evacuation routes; (v) evacuation and refuge protocols; (vi) awareness training for employees and contractors, and users/visitors; and (vii) flood warning and notification procedures for construction workers on site. 	Record	 22/8/2023: Record sighted: Henry&hymas (8 June 2023), Construction Flood Emergency Management Sub-Plan (CFEMSP) Revision 3, Proposed Gregory Hills Public School. (i) Provided in Sections 4 and 5. (ii) Provided in Sections 3.1 (iii) Provided in Sections 3.4 and 6.1 (iv) Provided in Sections 2 and 5.3.1 (v) Provided in Sections 5 and 6 (vi) Provided in Section 8 (vii) Provided in Sections 7 and 8 				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Con	npliance Sta	itus
								Compliant	Non- Compliant	Not Triggered
G53	SSD 41306367 Mod 1	B22	Project Ecologist	Prior to commencement of vegetation removal, the Applicant must engage a qualified Ecologist. Details of the ecologist consultant including name, business name and contact details must be provided to the Certifier.	Record	22/8/2023: Record sighted: - Email (27 May 2023) from Lipman to the Certifier (Seb Howe) providing the details of Kleinfelder. - Preclearance survey conducted by Kleinfelder (CHPS Line Fauna Spotter Catcher Inspection 14 June 2023) confirms the engagement.				
G54	SSD 41306367 Mod 1	B23	Project Ecologist	The ecologist consultant, as required by condition B22, must be commissioned to:	Record	22/8/2023: Record sighted: - Kleinfelder (25 May 2023) Project Ecology Services, Gregory Hills Public School. Includes this - Kleinfelder (14 June 2023) CHPS Line Fauna Spotter Catcher Inspection 14 June 2023 reported the				
				(a) undertake any required targeted search for fauna prior to clearing;	Record	preclearance survey conducted, Details of Fauna Spotter Catcher Inspection, tagging of trees, and the nests tha are still on site.	t			
				(b) undertake a pre-clearing survey as required by condition B20 above;	Record	Interview: - Lipman (NP) confirmed that there no tree has been removed yet.				
				 (c) to delineate, map, tag and mark: (i) habitat bearing trees and shrubs to be retained, removed or transplanted; (ii) flora and fauna habitat features including but not limited to, determining the presence of any resident native fauna using nests, dreys, hollows or logs; 	Record, observation					
				(d) supervise the clearance of trees and shrubs (native and exotic) in order to capture, treat and/or relocate any displaced native fauna to an appropriate nearby location;	Record					
				(e) prior to tree removal, salvaged sections of any tree containing a hollow or habitat are to be placed within the bushland areas of the site; and	Record, observation					
				(f) inspect active nests and supervise their removal from site prior to development activities commencing, consistent with the National Parks and Wildlife Act 1974.	Record					
G55	SSD 41306367 Mod 1	B24	Tree Removal Works and Fauna Protection	All trees approved for removal must be lopped to minimise the risk of injury or mortality to fauna, such as top-down lopping, with lopped sections gently lowered to the ground, and/or by lowering whole trees to the ground with the 'grab' attachment of a machine.		22/8/2023: Interview: - Lipman (NP) confirmed that there has been no tree removed yet. An Arborist already engaged and made aware of this requirement. This condition will be assessed in the future				
G56	SSD 41306367 Mod 1	B25	Retention of Trees	All trees identified for retention on the Landscape Concept Plan prepared by Taylor Brammer and dated 17 April 2023 are to be protected throughout the life of the development. Tree protection zone fencing, and all other tree protection measures are to be in place prior to any works commencing on site.		 22/8/2023: Observation: Tree protection zone was established, with fencing and signage observed. Record sighted: Redgum Horticultural (28 June 2023) Initial Monitoring Assessment of retained specimen/s – Gregory Hills Public School – 28 Wallarah Circuit, Gregory Hills. (The site). The letter states that "Redgum Horticultural undertake initial monitoring assessment" (on 22 June 2023) "of retained specimens in accordance with SDD Consent NO. 41306367 and conditions set down in the Arboricultural Impact Assessment Report undertaken by Rain Tree Consulting submitted October 2022. " "All works have been undertaken in accordance with approval conditions for this property" 				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Cor	npliance Sta	tus
								Compliant	Non- Compliant	Not Triggered
G57	SSD 41306367 Mod 1	B26	Retention of Trees	Retained trees are to be protected in accordance with the Tree Protection Plan (TPZ- 01 Rev D) prepared by Lipman and dated 10 March 2023 and the Australian Standard 4970:2009 – Protection of Trees on Development Sites. A Level 5 (Australian Qualification Framework) must be on site to supervise any works within the Tree Protection Zone of any trees to be retained.	Record, observation	 22/8/2023: Observation: Tree protection zone was established, with fencing and signage observed. Record sighted: Redgum Horticultural (28 June 2023) Initial Monitoring Assessment of retained specimen/s – Gregory Hills Public School – 28 Wallarah Circuit, Gregory Hills. (The site). The letter states that "Redgum Horticultural undertake initial monitoring assessment" (on 22 June 2023) "of retained specimens in accordance with SDD Consent NO. 41306367 and conditions set down in the Arboricultural Impact Assessment Report undertaken by Rain Tree Consulting submitted October 2022. " "All works have been undertaken in accordance with approval conditions for this property." Interview: Lipman (NP) stated that no tree removal has occurred yet and will be conducted in the future. 				
G58	SSD 41306367 Mod 1	B27	Retention of Trees	Prior to any works commencing on site temporary Bushland Protection Fencing must be in place around the tree protection zone identified on the Tree Protection Plan (TPZ- 01 Rev D) prepared by Lipman and dated 10 March 2023. The temporary protection fence is to be a minimum chain-wire fence and be suitable to restricted unauthorised entry. The temporary fence is to stop the following occurring: (a) stockpiling of materials within significant bushland; (b) placement of fill within significant bushland; (c) parking of vehicles within significant bushland; (d) compaction of soil within significant bushland; (e) cement washout and other chemical or fuel contaminants within significant bushland; and (f) damage to threatened plants and their habitat.		 22/8/2023: Observation: Tree protection zone was established, with fencing and signage observed. No stockpiles were observed within the TPZ. Record sighted: Redgum Horticultural (28 June 2023) Initial Monitoring Assessment of retained specimen/s – Gregory Hills Public School – 28 Wallarah Circuit, Gregory Hills. (The site). The letter states that "Redgum Horticultural undertake initial monitoring assessment" (on 22 June 2023) "of retained specimens in accordance with SDD Consent NO. 41306367 and conditions set down in the Arboricultural Impact Assessment Report undertaken by Rain Tree Consulting submitted October 2022. " "All works have been undertaken in accordance with approval conditions for this property" 				
G59	SSD 41306367 Mod 1	B28	Construction Parking	Prior to the commencement of construction, the Applicant must submit a Construction Worker Transportation Strategy to the Certifier. The Strategy must include the following: (a) detail the provision of sufficient parking facilities onsite, including for heavy vehicles and for site personnel, to ensure that construction traffic associated with the development does not utilise public and residential streets or public parking facilities. (b) encourage the use of other travel arrangements, where practical, to minimise traffic	Record	22/8/2023: Record sighted: - Lipman (29 May 2023) Construction Worker Transportation Strategy revision 2, Gregory Hills Public School. - Provided in Section 8		_		
G60	SSD 41306367 Mod 1	B29	Flood Management	impacts in nearby public and residential streets. Prior to the commencement of construction, the Certifier must be satisfied that all floor levels must be no lower than the 1% Annual Exceedance Probability plus 500mm freeboard.	Record	22/8/2023: Record sighted: - Henry&hymas (8 June 2023) Certification of design - Civil (for CC1) and Henry&haymas (17 July 2023) Gregory Hills Public School, Certificate of Design - Civil - CC2 The letters state that the design is in accordance with B29 in relation to flooding where all floor levels must be no lower than the 1% Annual Exceedance Probability plus 500mm freeboard. - MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1)				
G61	SSD 41306367 Mod 1		Operational Noise – Design of Mechanical Plant and Equipment	Prior to installation of mechanical plant and equipment: (a) a detailed assessment of the mechanical plant and equipment's compliance with the relevant operational noise levels as recommended in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023 must be undertaken by a suitably qualified person; and (b) evidence must be submitted to the Certifier that any noise mitigation recommendations identified in the assessment carried out under (a) have been incorporated into the design to ensure the development will not exceed the recommended operational noise levels identified in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023.	Record Record Record	This condition will be reviewed prior to operational phase. This condition will be reviewed prior to operational phase. This condition will be reviewed prior to operational phase.				

Geosyntec ID	Document	SSD Conditio	rltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Co	npliance Sta	itus
								Compliant	Non- Compliant	Not Triggered
G62	SSD 41306367 Mod 1	B31	Operational Waste Storage	Prior to the commencement of construction of waste storage, the Applicant must obtain agreement from Council for the design of the operational waste storage area (where waste removal will be undertaken by Council). Where waste removal will be undertaken by a third party, evidence must be provided to the Certifier that the design of the operational waste storage area:	Record	This condition will be reviewed prior to operational phase.				
				(a) is designed to ensure the waste storage area is vermin proof;	Record	This condition will be reviewed prior to operational phase.				
				(b) includes a water supply;	Record	This condition will be reviewed prior to operational phase.				
				(c) is naturally ventilated or an air handling exhaust system must be in place;	Record	This condition will be reviewed prior to operational phase.				
				(d) includes signage to clearly describe the types of materials that can be deposited into recycling bins and general garbage bins; and	Record	This condition will be reviewed prior to operational phase.				
				(e) must be screened from the public domain.	Record	This condition will be reviewed prior to operational phase.				
G63	SSD 41306367 Mod 1	B32	Bush Fire	Prior to the commencement of construction, the Applicant must submit design plans to the Certifier which demonstrate that the proposed driveways comply with Table 6.8b of Planning for Bush Fire Protection 2019.		 22/8/2023: Record sighted: BighTanner letter (8 June 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. BlighTanner letter (17 July 2023) to the Certifier (BMC Group), Gregory Hills Public School Certificate of Design STRUCTURAL. A list of drawings sighted. MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1) MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) MBC Group (1/9/2023) Re: GH - Condition B32 Bushfire, which states that the design was submitted prior to construction for roads/driveways in accordance with SSDA condition B32. 				
G64	SSD 41306367 Mod 1	B33	Landscaping	Prior to the commencement of relevant construction, the Applicant must prepare and submit a revised Landscape Plan to manage the revegetation and landscaping works, to the satisfaction of the Planning Secretary. The plan must:		22/8/2023: Record sighted: -TaylorBrammer (17 April 2023) Landscape Concept Plan Drawing GH_LA_SSDA_1000, GH_LA_SSDA_1000, GH_LA_SSDA_1005, GH_LA_SSDA_1001, GH_LA_SSDA_1002, GH_LA_SSDA_1003 for New Primary School Gregory Hills Interview: - Lipman (NP) stated the landscaping will be conducted in the future hence, Landscape Concept Plan has not ye submitted to DPE. It will be submitted once CC3 (pertaining landscaping) is completed. - All requirement in B33 will be assessed and included in CC3.	t			
				(a) show the planting of only local provenance native species of Cumberland Plain Woodland to supplement groundcovers, shrubs and canopy species within the retained Cumberland Plain Woodland patch to a distance of 10 metres to where landscaping is proposed;	Record					
				(b) the plant schedule within and around the Cumberland Plain Woodland is to be at a diversity and density commensurate with Vegetation Condition Benchmarks of this ecological community; and	Record					
				(c) be compliant with Appendix 4 of Planning for Bushfire Protection 2019.	Record					
				Notes: • Vegetation Condition Benchmarks can be found via the Bionet Vegetation Classification application. More information is available at https://www.environment.nsw.gov.au/topics/animals-and- plants/nativetvegetation/vegetation-condition-benchmarks.	Record					

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								Compliant		Not Triggered
G65	SSD 41306367 Mod 1	B34	Road and Pedestrian Infrastructure Upgrade Works	Prior to the commencement of construction of road and pedestrian infrastructure upgrade works, the Applicant must submit plans and technical specification for the following works to the satisfaction of the relevant roads authority :	Record	22/8/2023: Interview: - Lipman (NP) stated that this is non-triggered now. Items will be part of CC3.				
				(a) new pedestrian crossings on the two intersections of Long Reef Circuit and Wallarah Circuit;	Record					
				(b) new pedestrian crossing on Kavanagh Street; and	Record					
				(c) widening of the footpath along Wallarah Circuit to 3 metres for the length of the site frontage.	Record					
				Notes: •Approval must be obtained for roadworks under section 138 of the Roads Act 1993. • All costs associated with the proposed road upgrade works must be borne by the Applicant. • In accordance with Section 4.42 of the Environmental Planning and Assessment Act 1979, an approval under Section 138 of the Roads Act 1993 cannot be refused if it is necessary for carrying out state significant development that is authorised by a development consent and is substantially consistent with the consent.	Record					
G66	SSD 41306367 Mod 1	B35		Prior to the commencement of any footpath or public domain works, including those listed in condition B34 above, the Applicant must submit evidence to the Certifier that the streetscape design and treatment meet the requirements of Council. The Applicant must submit documentation of approval for each stage from Council to the Certifier.	Record	22/8/2023: Interview: - Lipman (NP) stated that this is non-triggered now. Items will be part of CC3.				
G67	SSD 41306367 Mod 1	B36	Operational Access, Car Parking and Service Vehicle Arrangements	Prior to the commencement of construction of operational parking and access facilities, evidence of compliance of the design of operational parking and access arrangements with the following requirements must be submitted to the Certifier:	Record	22/8/2023: Record sighted: - MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1). CC1 includes the drawing for the car park. - Henry&haymas (17 July 2023) Gregory Hills Public School, Certificate of Design - Civil - CC2. This letter states that Driveway Grades in accordance with AS2890.1, AS2890.2 and AS 2890.6 where relevant. - RobertBirdGroup (3 Feb 2023) Drawing No. 22061-RBG-xx-xx-DR-CV-83501 (Not For Construction). Title: Vehicle Turning Paths key Plan				
				(a) a minimum of 60 on-site car parking spaces for use during operation of the development and designed in accordance with the latest versions of AS 2890.1 and AS 2890.6; and	cal parting option and aning oppiration of the	 RobertBirdGroup (3 Feb 2023) Drawing No. 22061-RBG-xx-xx-DR-CV-83502. Title: Vehicle Turning Paths The 60 carpark allotment is shown in the Vehicle Turning Paths drawing listed above. 				
				(b) the swept path of the largest service vehicle entering and exiting the Site in association with the new work, as well as manoeuvrability through the site, must be in accordance with the latest version of AS 2890.2.	Record					

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									Non- Compliant	Not Triggered
Part C During	Construction	1			1					
G68	SSD 41306367 Mod 1	C1	Site Notice	A site notice(s) must be prominently displayed at the boundaries of the site during construction for the purpose of informing the public of project details and must satisfy the following requirements:	Observation	22/8/2023: Observation: - Site notices with appropriate information observed.				
				(a) minimum dimensions of the site notice(s) must measure 841 mm x 594 mm (A1) with any text on the site notice(s) to be a minimum of 30-point type size;	Observation					
				(b) the site notice(s) must be durable and weatherproof and must be displayed throughout the works period;	Observation					l
				(c) the approved hours of work, the name of the builder, Certifier, structural engineer, site/ project manager, the responsible managing company (if any), its address and 24- hour contact phone number for any inquiries, including construction/ noise complaint must be displayed on the site notice(s); and	Observation					
				(d) the site notice(s) must be mounted at eye level on the perimeter hoardings/fencing and must state that unauthorised entry to the site is not permitted.	Observation					
G69	SSD 41306367 Mod 1	C2	Operation of Plant and Equipment	All construction plant and equipment used on site must be maintained in a proper and efficient condition and operated in a proper and efficient manner.	Record	22/8/2023: Record Sighted: - Hammertech Equipment Induction Detail provides the service records, service due date, and safety paperwork Interview:				
						- Lipman (NP) provided the equipment maintenance process. A register of the maintenance was provided in Hammertech. Once the equipment is removed from the site, the site manager and contractor will take the equipment off the system. Any service overdue system will provide an alert.				
						Observation: - No alert was visible during the review of Hammertech.				
G70	SSD 41306367 Mod 1	C3	Demolition	Demolition work must comply with the demolition work plans required by Australian Standard AS 2601-2001 The demolition of structures (Standards Australia, 2001) and endorsed by a suitably qualified person as required by condition B12.	Record	22/8/2023: Interview: - Lipman (NP) stated that demolition will not take place yet. The estimated time for the demolition is end of 2023.				
G71	SSD 41306367 Mod 1	C4	Construction Hours	Construction, including the delivery of materials to and from the site, may only be carried out between the following hours:	Record, observation	 22/8/2023: Record sighted: Lipman conducted 2PM meeting each day to plan for the work and delivery for the following day. This meeting is recorded in Hammertech. The meeting conducted on 14 August 2023 was sighted. Hammertech sign-in and out records for visitors, staff, and contractors on 17 August 2023 indicate that sign-in was after 7AM and all signed out by 6PM. 				
						Interview: - Lipman (NP) stated that the site is opened and closed by Lipman for construction work within the approved hours. On Saturday, work ceased by around 1PM. No work conducted on Sunday and public holiday.				
				(a) between 7am and 6pm, Mondays to Fridays inclusive; and	Record, observation					l
				(b) between 8am and 5pm, Saturdays.	Record, observation					l
				No work may be carried out on Sundays or public holidays.	Record, observation					<u> </u>
G72	SSD 41306367 Mod 1	C5	Construction Hours	Notwithstanding condition C4, provided noise levels do not exceed the existing background noise level plus 5dB, works may also be undertaken during the following hours:	Record, observation	22/8/2023: Interview: - Lipman (NP) stated that no work has been conducted after 6PM on Mon- Fri. Saturday work usually finished after lunch, at around 1PM.				
				(a) between 6pm and 7pm, Mondays to Fridays inclusive; and	Record,					1
				(b) between 1pm and 4pm, Saturdays.	Record,	1				1

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								Compliant	Non- Compliant	Not Triggered
	SSD 41306367 Mod 1	C6		Construction activities may be undertaken outside of the hours in condition C4 [and C5] if required:	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no out of hours work to date.				
				(a) by the Police or a public authority for the delivery of vehicles, plant or materials; or	Record					
				(b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or	Record					
				(c) where the works are inaudible at the nearest sensitive receivers; or	Record					
				(d) for the delivery, set-up and removal of construction cranes, where notice of the crane related works is provided to the Planning Secretary and to affected residents at least seven days prior to the works; or	Record					
				(e) where a variation is approved in advance in writing by the Planning Secretary or their nominee if appropriate justification is provided for the works.	Record					
	SSD 41306367 Mod 1	C7	Construction Hours	Notification of such construction activities as referenced in condition C6 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no out of hours work to date.				
G75	SSD 41306367 Mod 1	C8	Construction Hours	Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours:	Record, observation	22/8/2023: Observation: - No rock breaking, rock hammering sheet piling, pile driving or similar activities were observed during the audit. Interview: - Lipman (AEO) stated that these activities were not anticipated to occur onsite.				
				(a) 9am to 12pm, Monday to Friday;	Record,	4				
				(b) 2pm to 5pm Monday to Friday; and	Record,	4				
1				(c) 9am to 12pm, Saturday.	Record,	1				
	SSD 41306367 Mod 1	C9	Implementation of Management Plans	The Applicant must carry out the construction of the development in accordance with the most recent version of CEMP (including Sub-Plans).	Record	22/8/2023: Interview - Lipman (NP) stated that the CEMP on the project website is current and is the version currently in place. - Compliance to CEMP requirement is assessed in the subsequent Conditions below.				

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G77	SSD 41306367 Mod 1		Construction Traffic	All construction vehicles (excluding site personnel vehicles) are to be contained wholly within the site, except if located in an approved on-street work zone, and vehicles must enter the site or an approved on-street work zone before stopping.		 22/8/2023: Observation: The majority of construction vehicles were observed onsite. Two construction vehicles were observed parked on the street, but Lipman stated that they could not confirm if they were associated from the site, given that there were a number of other construction sites outside the site. Record sighted: Lipman site induction. Section 3 requires that construction worker parking must be conducted onsite and that no workers can use the adjacent street parking or temporary school carpark. The site plan provides construction parking area. Weekly Bulletin (26/7/2023) indicated no parking onsite. Prestart needing (18/7/2023) indicated no parking onsite. 				
G78	SSD 41306367 Mod 1	C11	Hoarding Requirements	The following hoarding requirements must be complied with: (a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing; and	Observation Observation	22/8/2023: Observation: - Fencing was observed across the perimeter of the site. 22/8/2023: Observation: - No third-party advertising was observed on the fencing.				
070	000	640	Na Obstruction	(b) the construction site manager must be responsible for the removal of all graffiti from any construction hoardings or the like within the construction area within 48 hours of its application.		22/8/2023: Observation: - No graffiti was observed on the fencing.				
G79	SSD 41306367 Mod 1		No Obstruction of Public Way	The public way (outside of any approved construction works zone) must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances.	Observation	22/8/2023: Observation: - The public way was not obstructed by any materials, vehicles, refuse, skips, etc.				
G80	SSD 41306367 Mod 1		Construction Noise Limits	The development must be constructed to achieve the construction noise management levels detailed in the Interim Construction Noise Guideline (DECC, 2009). All feasible and reasonable noise mitigation measures must be implemented and any activities that could exceed the construction noise management levels must be identified and managed in accordance with the management and mitigation measures identified in the approved Construction Noise and Vibration Management Plan.	Record, observation	 22/8/2023: Record sighted: - PKA Acoustic Consulting (30 June 2023, 6 July 2023, 13 July 2023, and 21 July 2023) Construction Noise Monitoring Results for the week ended before 2023-06-28, 2023-07-19, and 2023-07-20 respectively. Reports assess the recorded noise against "High Noise Affected" target and "Internal noise level" during school term. Exceedances noted are all reported to be within 15 mins which is stipulated in the CNVMSP. - PKA Acoustic Consulting (21 July 2023) Construction Noise Monitoring Summary. The report summarises the monitoring findings conducted over a period of one month and PKA considered that the results remained indicative of compliant noise levels. - PKA Acoustic Consulting email (28 August 2023) to Lipman advised the following: a. "The noise monitoring completed on-site to date is adequate to assess the compliance with the CNVMP. b. The noise monitoring results showed five 15-minute periods that measured above 75 dB(A). The loudest level measured was 78 dB(A). As such we do not consider the nearby residential receivers to be "highly noise affected". The vibration monitoring conducted have measured the repeatable maximum levels during the excavation period, and as typical construction impacts are generally at least 5 dB less (compared to excavation works). For this reason, we believe that further noise monitoring is not required, and the ongoing construction works.) For this reason, we believe that further noise monitoring is not required, and the ongoing construction works.) For this reason, we believe that further noise monitoring is not required, and the ongoing construction works.) For this reason, we believe that further noise monitoring is not required, and the ongoing construction works.) For this reason, we believe that further noise monitoring is not required, and the ongoing construction works.) For this reason, we believe that further noise monitoring is not required, and the ongoing construction works would no				

Geosyntec II	Document	SSD Condition	ltem		Pre-review/Record /Observation		Independent Audit Findings and Recommendations	Co	mpliance Sta	itus
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G81	SSD 41306367 Mod 1		Noise Limits	The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding residential precincts outside of the construction hours of work outlined under condition C4.	observation	Interview: - Lipman (NP) stated that Lipman conducted 2PM meeting each day to plan for the work and delivery for the following day. This meeting is recorded in Hammertech. The meeting record conducted on 14 August 2023 was sighted.	Recommendation: Please consider to include the requirement that construction vehicles do not arrive at the site or surrounding residential precincts outside of the construction hours of work in the Site Induction material.			

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Cor Compliant	npliance Sta Non-	tus Not
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G82	SSD 41306367 Mod 1	C15	Construction Noise Limits	The Applicant must implement, where practicable and without compromising the safety of construction staff or members of the public, the use of 'quackers' to ensure noise impacts on surrounding noise sensitive receivers are minimised.	Observation	22/8/2023: Interview: - Lipman (NP) stated that all plant and equipment were fitted with quackers.				
G83	SSD 41306367 Mod 1	C16	Vibration Criteria	Vibration caused by construction at any residence or structure outside the site must be limited to: (a) for structural damage, the latest version of DIN 4150-3 (1992-02) Structural vibration - Effects of vibration on structures (German Institute for Standardisation, 1999); and (b) for human exposure, the acceptable vibration values set out in the Environmental Noise Management Assessing Vibration: a technical guideline (DEC, 2006) (as may be updated or replaced from time to time).	Record Record	 22/8/2023: Record sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. Section 4.3, 4.3.1, and 4.3.2 show that these standards are the standard referred to and used. - PKA Acoustic Consulting (21 July 2023) Construction Vibration Monitoring Summary. The summary shows vibration monitoring results from 22 June 2023 to 20 July 2023. The structural damage measures peak particle velocity (PPV) in three axes were less than 5 mm/s, indicating compliance. The summary concludes that "the daily dose of vibration for human comfort was not exceeded". 				
G84	SSD 41306367 Mod 1	C17	Vibration Criteria	Vibratory compactors must not be used closer than 30 metres from residential buildings unless vibration monitoring confirms compliance with the vibration criteria specified in condition C16.	Record, observation	22/8/2023: Interview - Lipman (NP and IG) stated that no vibratory compactors have been used to date and it is not yet known if it will be required for the pedestrian crossing towards the end of the development outside the school site.				
G85	SSD 41306367 Mod 1	C18	Vibration Criteria	The limits in conditions C16 and C17 apply unless otherwise outlined in a Construction Noise and Vibration Management Plan, required as part of the CEMP required by condition B16 of this consent.	Record	22/8/2023: Condition noted				
G86	SSD 41306367 Mod 1	C19		 (a) street trees must not be trimmed or removed unless it forms a part of this development consent or prior written approval from Council is obtained or is required in an emergency to avoid the loss of life or damage to property; (b) all street trees immediately adjacent to the property boundaries must be protected at all times during construction in accordance with Council's tree protection requirements. Any street tree, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council; (c) all trees on the site that are not approved for removal must be suitably protected during construction as per the recommendations of the New Primary School – Gregory Hills Arboricultural Impact Assessment Report prepared by Raintree Consulting and dated 7 October 2022 and the Tree Protection Plan (TPZ-01 Rev D) prepared by Lipman dated 10 March 2023; and (d) if access to the area within any protective barrier is required during the works, it must be carried out under the supervision of a qualified arborist. Alternative tree protection measures, following completion of the works, must be carried out under the supervision of a qualified arborist and must avoid both direct mechanical injury to the structure of the tree and soil compaction within the canopy or the limit of the former protective fencing, whichever is the greater. 	Record, observation Record, observation	 22/8/2023: Observation: Street trees were observed to not have been disturbed. Interview: Lipman (NP) stated that street trees will be removed towards the end of the construction to enable construction of new footpath. None of the street trees are protected. Record sighted: Redgum Horticultural (28 June 2023) Initial Monitoring Assessment of retained specimen/s – Gregory Hills Public School – 28 Wallarah Circuit, Gregory Hills. (The site). The letter states that "Redgum Horticultural undertake initial monitoring assessment" (on 22 June 2023) "of retained specimens in accordance with SDD Consent NO. 41306367 and conditions set down in the Arboricultural Impact Assessment Report undertaken by Rain Tree Consulting submitted October 2022. "All works have been undertaken in accordance with approval conditions for this property" the specimen/s retained as part of the development within specific tree protection measures and were found to be in accordance with Raintree Consulting Arborist Report dated October 2022. These trees were found in good/fair health & vigour at time of this assessment. Tree Protection fencing has been installed and to remain in position for the duration of the development. Any works within these areas is to be undertaken under the supervision of the streat trees to the south of the development. Redgum Horticultural stated that the inspection is to be followed throughout the duration of the development. Lipman (22 July 2023) Demolition Works Plan Rev 1 indicate the street trees to the south of the site are proposed to be removed as part of the demolition. This plan has not been submitted to DPE. 	Recommendation: - The Demolition Works Plan should be updated to state that the street trees will be removed, as this is not in accordance with Item G86. - The Demolition Works Plan should be submitted to DPE to meet the requirements of G43.			

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G87	SSD 41306367 Mod 1	C20	Unexpected Finds Protocol – threatened species	If any unexpected threatened species are found on site during the work, then:	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no unexpected threatened species found on site during the work to date.				
				(a) all works must cease immediately in that area and notice is to be given to EHG and the Planning Secretary;	Record					
				(b) depending on the type of species, a flora and fauna biodiversity assessment and management strategy may be required before further works can continue in that area as determined in consultation with EHG; and	Record					
				(c) works may only recommence with the written approval of the Planning Secretary.	Record					
G88	SSD 41306367 Mod 1	C21		The Applicant must where practical reuse any native trees that are removed as part of the proposal, including tree trunks which are greater than 25-30 centimetres in diameter and 2-3 metres in length, and root balls to enhance habitat. If removed native trees are not able to be entirely re-used, the Applicant should consult with local community restoration/rehabilitation groups, Landcare groups, and relevant public authorities including Council, and Greater Sydney Local Land Services to determine if the removed trees can be reused in habitat enhancement and rehabilitation work. This detail including consultation with community groups and their responses must be documented.	observation	22/8/2023: Interview: - Lipman (NP) stated that no trees have been removed to date and that the removed trees are proposed to be reused onsite.				
G89	SSD 41306367 Mod 1	C22	Air Quality	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.	Observation	22/8/2023: Observation: - No unacceptable dust was observed.				
G90	SSD	C23	Air Quality	During construction, the Applicant must ensure that:	Observation					
	41306367 Mod 1			 (a) activities are carried out in a manner that minimises dust including emission of windblown or traffic generated dust; 	Observation	22/8/2023: Observation: - No unacceptable dust was observed. A water truck was observed onsite for dust mitigation.				
				(b) all trucks entering or leaving the site with loads have their loads covered;	Observation	22/8/2023: Observation: - Truck observed entering site at the completion of audit. Truck load was suitably covered with curtain.				
				(c) trucks associated with the development do not track dirt onto the public road network;	Observation	22/8/2023: Observation: - Cattle grid and gravel were observed near the site gate and washing of trucks wheels was observed during the Audit. - The road was observed to be in generally good condition, with some minor dirt near the site gate.		-		
						Interview: - Lipman (AEO) stated that regular street cleaning was conducted as required.				
				(d) public roads used by these trucks are kept clean; and	Observation	22/8/2023: Observation: - Cattle grid and gravel were observed near the site gate and washing of trucks wheels was observed during the Audit. - The road was observed to be in generally good condition, with some minor dirt near the site gate. - Truck observed entering site at the completion of audit. Truck appeared clean, leaving no dirt on public road.		-		
						Interview: - Lipman (AEO) stated that regular street cleaning was conducted as required.				
				(e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.	Observation	22/8/2023: Observation: - Concrete slab has been poured in two of the buildings. - Road base has been placed in the vehicle access area. Interview: - Lipman (NP) stated that the remainder of the areas will be concreted once the building construction has been				
						completed.				

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G91	SSD 41306367 Mod 1	C24	Imported Fill	The Applicant must		22/8/2023: Interview - Lipman (NP) stated that there has been no material imported to site to date. Site might import materials for area				
				(a) ensure that only VENM, ENM, or other material that meets the requirements of a relevant order and exemption issued by the EPA, is brought onto the site;	Record	around services and landscaping in the future.				
				(b) keep accurate records of the volume and type of fill to be used; and	Record					
				(c) make these records available to the Certifier and/or the Planning Secretary within seven days upon request.	Record					
G92	SSD 41306367 Mod 1		Disposal of Seepage and Stormwater	Adequate provisions must be made to collect and discharge stormwater drainage during construction to the satisfaction of the Certifier. The prior written approval of Council must be obtained to connect or discharge site stormwater to Council's stormwater drainage system or street gutter.	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no connection to the Council's stormwater drainage system or street gutter.				
G93	SSD 41306367 Mod 1	C26	Emergency Management	The Applicant must prepare and implement awareness training for employees and contractors, including locations of the assembly points and evacuation routes, for the duration of construction.	Record	This Condition is currently non-triggered. Will be assessed in the subsequent Audit. 22/8/2023: Record sighted: - Induction slides that include and detail the Emergency Response and Evacuation, the assembly point and evacuation routes.				
G94	SSD 41306367 Mod 1		Stormwater Management System	Within three months of the commencement of construction, or other timeframe agreed in writing by the Planning Secretary, the Applicant must design an operational stormwater management system for the development and submit it to the satisfaction of the Certifier. The system must:	Record	22/8/2023: Observation: - Sediment Basin 1 was sighted and operational. Sediment Basin 2 location was occupied with the permanent OSD tank excavation. Record sighted:	Recommendation: The need to update the Soil and Water Management Plan with the replacement of sediment basin No.2 with permanent OSD should be assessed.			
				(a) be designed by a suitably qualified and experienced person(s);	Record	- Henry&haymas (8 June 2023) Gregory Hills Public School, Certificate of Design - Civil - CC1 states that "the	assesseu.			
				(b) be generally in accordance with the conceptual design in the RtS;	Record	design is in accordance with Condition C27 Drawings for the following: - Stormwater Miscellaneous Detail				
				(c) be in accordance with applicable Australian Standards; and	Record	- Stormwater Miscellaneous Detail dan Pit Lid Schedule - Sediment Erosion Control Plan				
				(d) ensure that the system capacity has been designed in accordance with Australian Rainfall and Runoff (Engineers Australia, 2016) and Managing Urban Stormwater: Council Handbook (EPA, 1997) guidelines.	Record	 Sediment Erosion Control Details Based on the Auditor's request, Lipman sought additional feedback from Henry&haymans regarding the adequacy of the Sediment Basin 1 to contain stormwater onsite given Sediment Basin 2 location was occupied by the construction of the permanent OSD. Henry & Haymas email (28 August 2023) indicates that: a. "There is no issue temporarily using the excavation of the proposed OSD tank as a sediment control basin (in this case Sediment Basin 2)." b. According to the email, the use of the OSD excavation as a replacement for Sediment Basin 2 still meets the "total sediment basin volume required' that is in accordance with the 'blue-book'. MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1) 				
G95	SSD 41306367 Mod 1		Aboriginal Cultural Heritage	Construction must be undertaken in accordance with the recommendations of the Aboriginal Cultural Heritage Management Plan prepared by Jacobs and dated 1 November 2022 and the Aboriginal Cultural Heritage Management Sub-Plan required by condition B19.	Record, observation	 22/8/2023: Record sighted: - ACHMSP (Aborginal Cultural Heritage Management Sub Plan) June 2023, Section 3.3, pertaining ongoing consultation, states that "All parties identified in Section 2.5 of the ACHMP (Jacobs 2022)" "will be invited to participate in the ongoing consultation for this Project"; "A draft copy of ACHMSP was sent to the RAPs on the 29 May 2023 requesting any comments and input."; "Any comments provided by the RAPs"; "Any comments received after the cut-off date will also be incorporated into ACHMSP" - ACHMSP June 2023 includes unexpected finds protocol for Aboriginal objects and suspected human remains, training and incident reporting. - Indigenous Lead Facilitation (undated) Gregory Hills Public School Connecting with Country. Document details the methodology and timeframe for connecting with the country/community. - Minute of Meeting for Gregory Hills PS - Connecting with Country - Kick-off Meeting conducted on 28 July 2023. Some items listed as discussed are: 1. Detailed design completed with previous engagement with indigenous community representatives – Tharawal Land Council 2. Smoking ceremony completed previously 3. Tharawal LALC consulted with prior to finalising detailed design. - Lipman Site Induction. Section 6 provides requirements of the Connection with Country. - ACHMSP was sighted in the site office. 				

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G96	SSD 41306367 Mod 1	C29	Unexpected Finds Protocol – Aboriginal Heritage	In the event that surface disturbance identifies a new Aboriginal object:	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no Aboriginal object identified to date				
			-	(a) all works must halt in the immediate area to prevent any further impacts to the object(s);	Record					
				(b) a suitably qualified archaeologist and the registered Aboriginal representatives must	Record					
				be contacted to determine the significance of the objects; (c) the site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) which is managed by Heritage NSW under Department of Premier and Cabinet and the management outcome for the site included in the information	Record					
				provided to AHIMS; (d) the Applicant must consult with the Aboriginal community representatives, the archaeologists and Heritage NSW to develop and implement management strategies for all objects/sites; and	Record					
				(e) works may only recommence with the written approval of the Planning Secretary.	Record					
G97	SSD 41306367	C30	Unexpected Finds Protocol –	If any unexpected archaeological relics are uncovered during the work, then:	Record	22/8/2023: Interview:				
	Mod 1		Historic Heritage			- Lipman (NP) stated that there have been no archaeological relics are uncovered during the work				
			rionago	(a) all works must cease immediately in that area and notice is to be given to Heritage NSW and the Planning Secretary;	Record					
				(b) depending on the possible significance of the relics, an archaeological assessment and management strategy may be required before further works can continue in that area as determined in consultation with Heritage NSW; and	Record					
				(c) works may only recommence with the written approval of the Planning Secretary.	Record					
G98	SSD	C31	Waste Storage	All waste generated during construction must be secured and maintained within	Observation	22/8/2023:				
	41306367 Mod 1			designated waste storage areas at all times and must not leave the site onto neighbouring public or private properties.		Observation: - Waste segregation was observed in skip bins.				
G99	SSD 41306367 Mod 1	C32	Waste Storage	All waste generated during construction must be assessed, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).		 22/8/2023: Record sighted: SESL (February 2023) Topsoil ENM Assessment - Gregory Hills Public School. SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment – Gregory Hills Public School. Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste). It is noted that Aussie Skips reported 1.66 tonnes of soil in July and 0.03 tonnes in June 2023. Email from Aussie Industries (29 August 2023) in response to Lipman query about the origin and type of soil reported in June and July dockets.by Aussie Skips. Aussie Industries only states that they only collected the bin and soil recovered is classified as recovered fines after the separation process. During interview, Lipman (NP) was unaware of the soil reported by Aussie Skip nor where the soil was originated from. Lipman advised that all soil onsite was reused onsite. 	The Auditor notes that a small amount of soil was listed in the Aussie Skips dockets, but the origin is unknown. The Auditor notes that SESL has provided waste classification of topsoil and fill within the site, which were classified as ENM. Recommendation: A periodic skip bin inspection prior to collection by waste collector should be considered. It would be prudent that soil is disposed of separately to general waste. Soil waste requires a waste classification under the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014) for offsite disposal. Confirmation on the source of the soil is required to determine if the SESL waste classification includes the material requiring offsite disposal.			
G100	SSD 41306367 Mod 1	C33	Waste Storage	The Applicant must ensure that concrete waste and rinse water are not disposed of on the site and are prevented from entering any natural or artificial watercourse.	Record, observation	22/8/2023: Interview: - Lipman (AEO) stated that concrete slurry is dried off on trays and allowed to evaporate. The concrete waste is placed in skip bins for offsite disposal. Observation: - Concrete skip bin was observed.				
G101	SSD 41306367 Mod 1	C34	Waste Storage	The Applicant must record the quantities of each waste type generated during construction and the proposed reuse, recycling and disposal locations for the duration of construction.	Record	22/8/2023: - Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste)				

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G102	SSD 41306367 Mod 1	C35	Waste Storage	The Applicant must ensure that the removal of hazardous materials, particularly the method of containment and control of emission of fibres to the air, and disposal at an approved waste disposal facility is in accordance with the requirements of the relevant legislation, codes, standards and guidelines.	Record	22/8/2023: Interview: - Lipman (NP) stated that no hazardous waste material that has been identified at the site.				
G103	SSD 41306367 Mod 1	C36	Waste Storage	The Applicant must contact the Commercial Trade Waste section of Sydney Water regarding the trade waste requirements. A written response from Sydney Water demonstrating compliance shall be provided to the Certifier and Council.	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no discharge of Commercial Trade Waste yet. This item is non- triggered and will be assessed in the subsequent audit.				
G104	SSD 41306367 Mod 1	C37	Outdoor Lighting	The Applicant must ensure that all external lighting is constructed and maintained in accordance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting.	Record, observation	22/8/2023: Record: - MBC Group (9 June 2023) Staged Crown Approval (Approval Number: 23000237 / 1) (AKA: CC1) - MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) Interview: - Lipman (NP) stated that all external lighting is for operational phase only and no external lighting is required for the construction phase.	Construction of external lighting will be reviewed in subsequent audit.			
G105	SSD 41306367 Mod 1	C38	Independent Environmental Audit	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.	Record	This audit is conducted in accordance with the Independent Audit Post Approval Requirements.				
G106	SSD 41306367 Mod 1	C39	Independent	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.	Record	22/8/2023: Record: - DPE (21/8/2023) Gregory Hills public school (SSD-41306367) – Agreement to Independent Auditor.				
G107	SSD 41306367 Mod 1		Independent Environmental Audit	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the Independent Audit Post Approval Requirements, upon giving at least 4 week's notice (or timing) to the Applicant of the date upon which the audit must be commenced.	Record	22/8/2023: Interview: - Lipman (NP) stated that the Planning Secretary has not requested a different timing.				
G108	SSD 41306367 Mod 1		Independent Environmental Audit	In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must:	Record	This condition is not yet triggered.	To be reviewed in subsequent audit.			
				 (a) review and respond to each Independent Audit Report prepared under condition C38 of this consent, or condition C40 where notice is given by the Planning Secretary; 	Record	This condition is not yet triggered as this is the first Audit.	To be reviewed in subsequent audit.			
				(b) submit the response to the Planning Secretary; and	Record	This condition is not yet triggered as this is the first Audit.	To be reviewed in subsequent audit.	1		
				(c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agreed by the Planning Secretary.	Record	This condition is not yet triggered as this is the first Audit.	To be reviewed in subsequent audit.			
G109	SSD 41306367 Mod 1		Environmental	Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.	Record	This condition is not yet triggered as this is the first Audit.	To be reviewed in subsequent audit.			
G110	SSD 41306367 Mod 1		Independent Environmental Audit	Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	Record	This condition is not yet triggered as this is the first Construction Audit.	To be reviewed in subsequent audit.			

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G111	SSD 41306367 Mod 1		Operational Readiness Work	Operational readiness work must not commence on site until the following details have been submitted to the Certifier:	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
				 (a) a plan and description of the area(s) of the site to be used for operational readiness work (including pedestrian access) and areas still under construction (including construction access); 	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
				(b) the maximum number of staff to be involved in operational readiness work on site at any one time;	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
				 (c) arrangements to ensure the safety of school staff on the site, including how: (i) areas to be used for operational readiness work will be clearly and securely separated from the areas of the site still under construction; (ii) pedestrian access to and within the site will be managed to ensure no conflict with construction vehicle movements; and 	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
				(d) access and parking arrangements to minimise impacts on the surrounding street network having regard to number of staff involved in operational readiness work on site at any one tim e and parking arrangements for construction workers on site.	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
G112	SSD 41306367 Mod 1		Operational Readiness Work	Operational readiness work must only be undertaken in accordance with the details submitted under condition C44 and the following requirements:	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
			VUN	(a) no more than 15 staff (depending on site constraints) are to be involved in operational readiness work;	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.	1		
				(b) no students or parents are permitted; and	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
				(c) the Applicant has implemented appropriate arrangements to ensure the safety of school staff.	Record	This condition is not yet triggered as currently site is in Construction Audit stage.	To be reviewed in subsequent audit.			
		ent of operatio			-		-			
G113	41306367 Mod 1		Notification of Occupation	At least one month before commencement of operation, the date of commencement of the operation of the development must be notified to the Planning Secretary in writing.		This item is not yet triggered.				
G114	SSD 41306367 Mod 1	D2	External Walls and Cladding	Prior to commencement of operation, the Applicant must provide the Certifier with documented evidence that the products and systems used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.	Record	This item is not yet triggered.				
G115	SSD 41306367 Mod 1	D3	External Walls and Cladding	The Applicant must provide to the Planning Secretary a copy of the documentation given to the Certifier within seven days after the Certifier accepts it.	Record	This item is not yet triggered.				
G116	SSD 41306367 Mod 1	D4	Works as Executed Plans	Prior to the commencement of operation, works-as-executed plans signed by a registered surveyor demonstrating that the stormwater drainage and finished ground levels have been constructed as approved, must be submitted to the Certifier.	Record	This item is not yet triggered.				
G117	SSD 41306367 Mod 1		Cooling Systems	The installation of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.		This item is not yet triggered.				
G118	SSD 41306367 Mod 1	D6		Prior to the commencement of operation, the Applicant must submit evidence from a suitably qualified practitioner to the Certifier that demonstrates that installed lighting associated with the development achieves the objective of minimising light spillage to any adjoining or adjacent sensitive receivers and:	Record	This item is not yet triggered.				
				(a) complies with the latest version of AS 4282-2019 - Control of the obtrusive effects of outdoor lighting (Standards Australia, 1997); and	Record	This item is not yet triggered.				
				(b) has been mounted, screened and directed in such a manner that it does not create a nuisance to surrounding properties or the public road network.	Record	This item is not yet triggered.				
G119	SSD 41306367 Mod 1		Mechanical Ventilation	Prior to commencement of operation, the Applicant must provide evidence to the satisfaction of the Certifier that the installation and performance of the mechanical ventilation systems complies with:	Record	This item is not yet triggered.				
				(a) AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings and other relevant codes; and	Record	This item is not yet triggered.		1		
				(b) any dispensation granted by Fire and Rescue NSW.	Record	This item is not yet triggered.		1		

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Co	mpliance Sta	tus
								Compliant	Non- Compliant	Not Triggered
	SSD 41306367 Mod 1		Noise – Design of Mechanical Plant and Equipment	Prior to the commencement of operation, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the assessment undertaken under condition B30 have been incorporated into the design of mechanical plant and equipment to ensure the development will not exceed the recommended operational noise levels identified in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023.	Record	This item is not yet triggered.				
	SSD 41306367 Mod 1			Prior to commencement of occupation, a Fire Safety Certificate must be obtained for all the Essential Fire or Other Safety Measures forming part of this consent. A copy of the Fire Safety Certificate must be submitted to the relevant authority and Council. The Fire Safety Certificate must be prominently displayed in the building.	Record	This item is not yet triggered.				
	SSD 41306367 Mod 1		Inspection Certificate	Prior to the commencement of occupation of the relevant parts of any new buildings, a Structural Inspection Certificate or a Compliance Certificate must be submitted to the Certifier. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) must be submitted to the Planning Secretary and the Council after:	Record	This item is not yet triggered.				
				(a) the site has been periodically inspected and the Certifier is satisfied that the structural works is deemed to comply with the final design drawings; and	Record	This item is not yet triggered.				
				(b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.	Record	This item is not yet triggered.				
	SSD 41306367 Mod 1	D11		Prior to the commencement of operation, the Applicant is to obtain a certificate from a suitably qualified tradesperson, certifying that the kitchen, food storage and food preparation areas have been fitted in accordance with the AS 4674 Design, construction and fit-out of food premises and provide evidence of receipt of the certificate to the satisfaction of the Certifier.	Record	This item is not yet triggered.				
	SSD 41306367 Mod 1		Post- construction Dilapidation Report –	Prior to the commencement of operation, the Applicant must engage a suitably qualified and experienced expert to prepare a Post-Construction Dilapidation Report. This Report must:	Record	This item is not yet triggered.				
			Protection of Public	(a) ascertain whether the construction works created any structural damage to public infrastructure by comparing the results of the Post-Construction Dilapidation Report with the Pre-Construction Dilapidation Report required by condition B5 of this consent;	Record	This item is not yet triggered.				
				(b) have, if it is decided that there is no structural damage to public infrastructure, the written confirmation from the relevant public authority that there is no adverse structural damage to their infrastructure (including roads);	Record	This item is not yet triggered.				
				(c) be submitted to the Certifier;	Record	This item is not yet triggered.		-		
				(d) be forwarded to Council for information; and	Record	This item is not yet triggered.				
				(e) be provided to the Planning Secretary within 48 hours when requested.	Record	This item is not yet triggered.		-		

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Co	mpliance Sta	atus
								Compliant	Non- Compliant	Not Triggered
G125	SSD 41306367 Mod 1	D13	Repair of Public Infrastructure	Unless the Applicant and the relevant public authority agree otherwise, the Applicant must:	Record	This item is not yet triggered.				
				(a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the construction works; and/or	Record	This item is not yet triggered.				
				(b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development; and/or	Record	This item is not yet triggered.				
				(c) pay compensation for the damage as agreed with the owner of the public infrastructure. Note: This condition does not apply to any damage to roads caused as a result of general road usage or otherwise addressed by contributions of this consent.	Record	This item is not yet triggered.				
G126	SSD 41306367 Mod 1	D14	Road Damage	Prior to the commencement of operation, the cost of repairing any damage caused to Council or other Public Authority's assets in the vicinity of the Subject Site as a result of construction works associated with the approved development must be met in full by the Applicant.	Record	This item is not yet triggered.				
G127	SSD 41306367 Mod 1	D15	Post- Construction Survey – Adjoining Properties	Where a pre-construction survey has been undertaken in accordance with condition B7, prior to the commencement of operation the Applicant must engage a suitably qualified and experienced expert to undertake a post-construction survey and prepare a Post-construction Survey Report. This Report must:	Record	This item is not yet triggered.				
				(a) document the results of the post-construction survey and compare it with the pre construction survey to ascertain whether the construction works caused any damage to buildings surveyed in accordance with condition B7;	Record	This item is not yet triggered.				
				(b) be provided to the owner of the relevant buildings surveyed;	Record	This item is not yet triggered.				
				(c) be provider to the Certifier; and	Record	This item is not yet triggered.				
				(d) be provided to the Planning Secretary within 48 hours when requested.	Record	This item is not yet triggered.				
G128	SSD 41306367 Mod 1	D16		Where the Post-Construction Survey Report determines that damage to the identified property occurred as a result of the construction works, the Applicant must repair, or pay the full costs associated with repairing the damaged buildings, within an agreed timeline between the owner of the identified property and the Planning Secretary. Alternatively, the Applicant may pay compensation for the damage as agreed with the property owner.	Record	This item is not yet triggered.				
G129	SSD 41306367 Mod 1	D17	Public Domain Works and School/Pedestri an Crossing Facilities	Prior to the commencement of operation, the Applicant must complete the footpaths, pedestrian crossings and associated infrastructure, as approved by condition B34, in accordance with relevant design standards and warrants, and to the satisfaction of the relevant roads authority.	Record	This item is not yet triggered.				

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								Compliant	Non- Compliant	Not Triggered
G130	SSD 41306367 Mod 1	D18	Car Parking Arrangements	Prior to the commencement of operation, evidence must be submitted to the Certifier that demonstrates that:	Record, observation	This item is not yet triggered.				
				(a) construction works associated with the proposed 60 on site car parking spaces have been completed and that the constructed car parking facility is operational;	Record, observation	This item is not yet triggered.				
				(b) works associated with the drop-off/pick-up area to create 3 drop-off/pick-up parking bays for Support Learning Students have been completed and is operational; and	Record, observation	This item is not yet triggered.				
				(c) the 17 short stay parking bays on Long Reef Circuit are operational.	Record, observation	This item is not yet triggered.		-		
G131	SSD 41306367 Mod 1	D19		Prior to the commencement of operation, compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the Certifier:	Record, observation	This item is not yet triggered.				
				(a) the provision of a minimum 60 bicycle parking spaces;	Record, observation	This item is not yet triggered.				
				(b) the layout, design and security of bicycle facilities must comply with the minimum requirements of the latest version of AS 2890.3:2015 Parking facilities - Bicycle parking, and be located in easy to access, well-lit areas that incorporate passive surveillance;	Record, observation	This item is not yet triggered.				
				(c) the provision of end-of-trip facilities for staff; and	Record, observation	This item is not yet triggered.				
				(d) appropriate pedestrian and cyclist advisory signs are to be provided. Note: All works/regulatory signposting associated with the proposed development shall be at no cost to the relevant roads authority.	Record, observation	This item is not yet triggered.				
G132	SSD 41306367 Mod 1	D20	School Zones	Prior to the commencement of operation, all required School Zone signage, speed management signage and associated pavement markings along surrounding streets must be installed, inspected by TfNSW and handed over to TfNSW. Note: Any required approvals for altering public road speed limits, design and signage are required to be obtained from the relevant consent authority.	Record, observation	This item is not yet triggered.				
G133	SSD 41306367 Mod 1	D21	School Zones	The Applicant must maintain records of all dates in relation to installing, altering and removing traffic control devices related to speed.	Record	This item is not yet triggered.				

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								Compliant	Non- Compliant	Not Triggered
G134	SSD 41306367 Mod 1	D22	School Transport Plan	Prior to the commencement of operation, a School Transport Plan (STP), must be submitted to the satisfaction of the Planning Secretary. The plan must:	Record	This item is not yet triggered.				
				(a) be prepared by a suitably qualified consultant in consultation with Council and TfNSW;	Record	This item is not yet triggered.				
				 (b) include arrangements to promote the use of active and sustainable transport modes, including: (i) objectives and mode share targets (i.e. site and land use specific, measurable and achievable and timeframes for implementation); (ii) specific tools and actions to help achieve the objectives and mode share targets; (iii) details regarding the methodology and monitoring/review program to measure the effectiveness of the objectives and mode share targets, including the frequency of monitoring and the requirement for travel surveys to identify travel behaviours of users of the development. 	Record	This item is not yet triggered.				
				 (c) include operational transport access management arrangements, including: (i) detailed pedestrian analysis including the identification of safe route options to identify the need for management measures such as staggered school start and finish times to ensure students and staff are able to access and leave the Site in a safe and efficient manner during school start and finish; (ii) the location of all car parking spaces on the school campus and their allocation (i.e. staff, visitor, accessible, emergency, etc.); (iii) the location and operational management procedures of the drop-off and pick-up parking, including staff management/traffic controller arrangements; (iv) the location and operational management procedures for the drop-off and pick-up of students by buses and coaches including staff management/traffic controller arrangements; (v) delivery and services vehicle and bus access and management arrangements; (vi) management of approved access arrangements; (vii) potential traffic impacts on surrounding road networks and mitigation measures to minimise impacts, including measures to mitigate queuing impacts associated with vehicles accessing drop-off and pick-up zones; (viii) car parking arrangements to ensure sufficient parking is provided to support mode share targets and changing demand over time; and 	Record	This item is not yet triggered.				
				(d) measures to promote and support the implementation of the plan, including financial and human resource requirements, roles and responsibilities for relevant employees involved in the implementation of the plan; and	Record	This item is not yet triggered.				
				(e) a monitoring and review program.	Record	This item is not yet triggered.				
G135	SSD 41306367 Mod 1	D23	Utilities and Services	Prior to commencement of operation, the Applicant must obtain a Compliance Certificate for water and sewerage infrastructure servicing of the site under section 73 of the Sydney Water Act 1994.	Record	This item is not yet triggered.				
G136	SSD 41306367 Mod 1	D24	Stormwater Operation and Maintenance Plan	Prior to the commencement of operation, a Stormwater Operation and Maintenance Plan (SOMP) is to be submitted to the Certifier. The SOMP must ensure the proposed stormwater quality measures remain effective and contain the following:	Record	This item is not yet triggered.				
				(a) maintenance schedule of all stormwater quality treatment devices;	Record	This item is not yet triggered.				
				(b) record and reporting details;	Record	This item is not yet triggered.		1		
				(c) relevant contact information; and	Record	This item is not yet triggered.		1		
				(d) Work Health and Safety requirements.	Record	This item is not yet triggered.		1		
G137	SSD 41306367 Mod 1	D25	Signage	Prior to the commencement of operation, way-finding signage and signage identifying the location of staff car parking must be installed.	Observation	This item is not yet triggered.				

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									Non- Compliant	Not Triggered
G138	SSD 41306367 Mod 1	D26	Signage	Prior to the commencement of operation, bicycle way-finding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas.	Observation	This item is not yet triggered.				
G139	SSD 41306367 Mod 1	D27	Operational Waste Management Plan	Prior to the commencement of operation, the Applicant must prepare a Waste Management Plan for the development and submit it to the Certifier. The Waste Management Plan must:	Record	This item is not yet triggered.				
				 (a) detail the type and quantity of waste to be generated during operation of the development; 	Record	This item is not yet triggered.				
				(b) describe the handling, storage and disposal of all waste streams generated on site, consistent with the Protection of the Environment Operations Act 1997, Protection of the Environment Operations (Waste) Regulation 2014 and the Waste Classification Guideline (Department of Environment, Climate Change and Water, 2009);	Record	This item is not yet triggered.				
				(c) detail the materials to be reused or recycled, either on or off site; and	Record	This item is not yet triggered.				
				(d) include the Management and Mitigation Measures included in Appendix 4 in the supplementary information dated 5 April 2023.	Record	This item is not yet triggered.				
G140	SSD 41306367 Mod 1	D28	Landscaping	Prior to the commencement of operation landscaping of the site must be completed in accordance with the revised Landscape Plan required by condition B33.	Record, observation	This item is not yet triggered.				
G141	SSD 41306367 Mod 1	D29	Landscaping	Prior to the commencement of operation, the Applicant must prepare a Landscape Management Plan to manage the revegetation and landscaping on-site (including the Cumberland Plain Woodland) and submit it to the satisfaction of the Planning Secretary. The plan must:	Record	This item is not yet triggered.				
				 (a) describe the ongoing monitoring and maintenance measures to manage revegetation and landscaping; 	Record	This item is not yet triggered.				
				(b) be consistent with the Applicant's Management and Mitigation Measures at Appendix 4 in the supplementary information dated 5 April 2023; and	Record	This item is not yet triggered.				
				 (c) outline the management measures for weed removal and planting maintenance including: (i) all priority weeds within the conserved Cumberland Plain Woodland shall be removed within 1 year of commencement of works, using standard bush regeneration techniques to support the recovery of this remnant; and (ii) all ongoing weed removal shall be undertaken within the Cumberland Plain Woodland for a minimum of 5 years by a suitably qualified Bush Regeneration Contractor to support the pants within this zone. 	Record	This item is not yet triggered.		-		
G142	SSD 41306367 Mod 1	D30		Prior to commencement of operation, tree shrub and groundcover replacement planting must be undertaken in accordance with the updated landscape plan required under this consent and any relevant conditions of approval. The plant species, pot size and diversity/number of replacement is to be in accordance with the planting schedule within the landscape plans as required under this consent. Plants are to be maintained for a minimum of 5 years and replacement plants are to be provided where required.	Record, observation	This item is not yet triggered.				
G143	SSD 41306367 Mod 1	D31	Asset Protection Zones	Prior to the commencement of operation, the entire property must be managed as an inner protection area (IPA) in accordance with the requirements of Appendix 4 of Planning for Bush Fire Protection 2019.	Record	This item is not yet triggered.				
G144	SSD 41306367 Mod 1	D32	Emergency Planning	Prior to the commencement of operation, a Bush Fire Emergency Management and Evacuation Plan must be prepared consistent with Development Planning – A Guide to Developing a Bush Fire Emergency Management and Evacuation Plan. Note: A copy of the Bush Fire Emergency Management and Evacuation Plan should be provided to the Local Emergency Management Committee for its information prior to occupation of the development.	Record	This item is not yet triggered.				
G145	SSD 41306367 Mod 1		Evacuation and Emergency Planning	At least two months prior to operation, the Applicant must prepare an Emergency Plan and establish emergency procedures to manage emergency scenarios associated with pipeline release.		This item is not yet triggered.				

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G146	SSD 41306367 Mod 1	D34	Operational Flood Emergency Management	Prior to the commencement of operation, a Flood Emergency Management Plan must be submitted to the Certifier that:	Record	This item is not yet triggered.				
			Plan	(a) has been prepared by a suitably qualified and experienced person(s);	Record	This item is not yet triggered.				
				(b) has been prepared in consultation with Council;	Record	This item is not yet triggered.				
				(c) has been prepared in consultation with NSW State Emergency Service noting the limitations described in the NSW Floodplain Development Manual Appendix N, section N7;	Record	This item is not yet triggered.		1		
				(d) incorporates and complies with all advice provided by NSW State Emergency Service at D34D34(c);	Record	This item is not yet triggered.				
				(e) addresses the provisions of the Floodplain Risk Management Guide (EHG);	Record	This item is not yet triggered.				
				 (i) the flood emergency management protocols for operational phase of the development; (ii) predicted flood levels within the site and within the adjoining road system and other public land expected to be used by students and visitors; (iii) details strategies such as early or pre-emptive school closure, and other management requirements where relevant and where consistent with SES advice; (iv) provides clear emergency management triggers and responses; (v) details of flood warning time and flood notification; (vii) details assembly points and flood free routes where required; (viii) identifies clear roles and responsibilities for emergency flood management within the school; (viii) recognise that the NSW SES is the lead combat agency for floods and state that any flood response directive issued by the SES must be followed; (ix) provide clear messaging and communication protocols; (x) includes clear requirements that the Plan be regularly reviewed; and 	Record	This item is not yet triggered.				
				and caregivers and induction of new staff members.	Record	This item is not yet triggered.				
	41306367 Mod 1	D35		A copy of the Flood Emergency Management Plan (required by condition D34) must be provided to the Planning Secretary for information.	Record	This item is not yet triggered.				
Part E Post O	ccupation									
	SSD 41306367 Mod 1	E1	Out of Hours Use	Use of the oval outside of the hours of operation detailed in the EIS is not permitted unless an appropriately qualified acoustic consultant has carried out an assessment of the out of hours use. The assessment must verify that the operational criteria noise limits in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023 would not be exceeded and include additional mitigation measures where required. Prior to the first out of hours use commencing, a copy of the out of hours noise assessment must be provided to the Planning Secretary for information.	Record	This item is not yet triggered.				

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								Compliant	Non- Compliant	Not Triggered
G149	SSD 41306367 Mod 1	E2	Out of Hours Event Management Plan	Prior to the commencement of the first out of hours events (School Use) run by the school that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (School Use) in consultation with Council and submit it to the Council and Planning Secretary for information. The plan must include the following:	Record	This item is not yet triggered.				
				(a) the number of attendees, time and duration;	Record	This item is not yet triggered.				
				(b) arrival and departure times and modes of transport;	Record	This item is not yet triggered.				
				(c) where relevant, a schedule of all annual events;	Record	This item is not yet triggered.				
				(d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport);	Record	This item is not yet triggered.				
				(e) details of the use of the school hall and any outdoor facilities where applicable, restricting use before 8am and after 10pm, as well as ensuring that attendees of events have left the school site before 10pm;	Record	This item is not yet triggered.				
				(f) measures to minimise localised traffic and parking impacts; and	Record	This item is not yet triggered.				
				(g) include measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan and to ensure compliance with condition E9.	Record	This item is not yet triggered.				
G150	SSD 41306367 Mod 1	E3		The Out of Hours Event Management Plan (School Use) must be implemented by the Applicant for the duration of the identified events or use.	Record	This item is not yet triggered.				
G151	SSD 41306367 Mod 1	E4		Prior to the commencement of out of hours events (Community Use) run by the external parties that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (Community Use) in consultation with Council and submit it to the Council and Planning Secretary for information. The plan must include the following:	Record	This item is not yet triggered.				
				(a) the number of attendees, time and duration;	Record	This item is not yet triggered.				
				(b) arrival and departure times and modes of transport;	Record	This item is not yet triggered.				
				(c) where relevant, a schedule of all annual events;	Record	This item is not yet triggered.				
				(d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport);	Record	This item is not yet triggered.		1		
				(e) details of the use of the school hall and any other school facilities where applicable, restricting use before 8am and after 10pm, as well as ensuring that attendees of events have left the school site before 10pm;	Record	This item is not yet triggered.				
				(f) measures to minimise localised traffic and parking impacts; and	Record	This item is not yet triggered.		1		
				(g) measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan to ensure compliance with Noise Policy for Industry (2017).	Record	This item is not yet triggered.		1		

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								Compliant	Non- Compliant	Not Triggered
G152	SSD 41306367 Mod 1	E5		The Out of Hours Event Management Plan (Community Use) must be implemented by the Applicant for the duration of the identified community event or use.	Record	This item is not yet triggered.				
G153	SSD 41306367 Mod 1	E6	Operation of Plant and Equipment	All plant and equipment used on site must be maintained in a proper and efficient condition, and operated in a proper and efficient manner.	Record	This item is not yet triggered.				
G154	SSD 41306367 Mod 1	E7	Warm Water Systems and Cooling Systems	The operation and maintenance of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 2 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and Maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.	Record	This item is not yet triggered.				
G155	SSD 41306367 Mod 1	E8	Community Communication Strategy	The Community Communication Strategy submitted to the Certifier, must be implemented for a minimum of 12 months following the completion of construction.	Record	This item is not yet triggered.				
G156	SSD 41306367 Mod 1	E9	Operational	The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023.	Record	This item is not yet triggered.				
G157	SSD 41306367 Mod 1	E10		Within two months of the commencement of use of the development or other timeframe agreed to by the Planning Secretary, short term noise monitoring must be undertaken in accordance with the Noise Policy for Industry (2017) by an appropriately qualified person where valid data is collected following the commencement of use. A monitoring report must be submitted to the Planning Secretary within two months of commencement of use, or other timeframe agreed to by the Planning Secretary, to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in the New Primary School at Gregory Hills Noise and Vibration Impact Assessment prepared by Norman Disney and Young and dated 17 February 2023. Should the noise monitoring program identify any exceedance of the recommended noise levels referred to above, the Applicant is required to implement appropriate noise attenuation measures so that operational noise levels do not exceed the recommended noise levels or provide attenuation measures at the affected noise sensitive receivers.	Record	This item is not yet triggered.				
G158	SSD 41306367 Mod 1		Parking Areas	All driveways, footways and parking areas must be unobstructed at all times. Driveways, footways and car spaces must not be used for the manufacture, storage or display of goods, materials, refuse, skips or any other equipment and must be used solely for vehicular and/or pedestrian access and for the parking of vehicles associated with the use of the premises.	Observation	This item is not yet triggered.				
G159	SSD 41306367 Mod 1	E12	School Transport Plan	The School Transport Plan required by condition D22 of this consent must be updated annually and implemented unless otherwise agreed by the Planning Secretary.	Record	This item is not yet triggered.				
G160	SSD 41306367 Mod 1	E13	Ecologically Sustainable Development	Unless otherwise agreed by the Planning Secretary, within twelve months of commencement of operation, Green Star certification must be obtained demonstrating the development achieves a minimum 5 star Green Star Design & As Built rating. If required to be obtained, evidence of the certification must be provided to the Certifier and the Planning Secretary. If an alternative certification process has been agreed to by the Planning Secretary under condition B10, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.	Record	This item is not yet triggered.				
G161	SSD 41306367 Mod 1	E14	Outdoor Lighting	Notwithstanding condition C37, should outdoor lighting result in any residual impacts on the amenity of surrounding sensitive receivers, the Applicant must provide mitigation measures in consultation with affected landowners to reduce the impacts to an acceptable level.	Record, observation	This item is not yet triggered.				
G162	SSD 41306367 Mod 1	E15	Landscaping	The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition D29 for the duration of occupation of the development.	Record, observation	This item is not yet triggered.				
G163	SSD 41306367 Mod 1	E16	Weed removal and planting maintenance	Weed removal and landscape management needs to be in accordance with the Landscape Management Plan in D29.	Record, observation	This item is not yet triggered.				
G164	SSD 41306367 Mod 1	E17	Asset Protection Zones	The asset protection zones required by condition D31 shall be maintained for the duration of occupation of the development.	Record, observation	This item is not yet triggered.				
G165	SSD 41306367 Mod 1	E18	Bush Fire Emergency Management and Evacuation Plan	The site must be managed and operated in accordance with the Bush Fire Emergency Management and Evacuation Plan required by condition D32.	Record	This item is not yet triggered.				
G166	SSD 41306367 Mod 1	E19	Signage	All signage approved under this consent must be continuously maintained in a structurally sound and tidy manner by the Applicant for the duration of the development.	Record, observation	This item is not yet triggered.				

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								Compliant	Non- Compliant	Not Triggered
G167	SSD 41306367 Mod 1	E20	Signage	between 6pm and 6am during Australian Eastern Standard Time, and 8pm and 6am during Australian Eastern Daylight Time, unless otherwise agreed by the Planning Secretary.	Record, observation	This item is not yet triggered.				
G168	SSD 41306367 Mod 1	E21	Signage	The lighting to be used in connection with approved signage including the LED screen must comply with the latest version of AS 4282-2019 - Control of the obtrusive effects of outdoor lighting.	Record	This item is not yet triggered.				
G169	SSD 41306367	E22	Signage	The LED sign must not:	Record, observation	This item is not yet triggered.				
	Mod 1			(a) dazzle or distract drivers due to colouring of the digital content;	Record, observation	This item is not yet triggered.				
				(b) be able to be mistaken for a traffic signal because the digital content has, for example, red, amber, or green circles, octagons, crosses or triangles;	Record, observation	This item is not yet triggered.				
				(c) be able to be mistaken as an instruction to drivers;	Record,	This item is not yet triggered.				
				(d) display advertising or messages which contain fully animated or video/movie style advertising or images;	Record, observation	This item is not yet triggered.				
				(e) display advertising material unrelated to the school;	Record,	This item is not yet triggered.				
				(f) be used for any live television, satellite, internet or similar broadcast;	Record, observation	This item is not yet triggered.		1		
				(g) emit sound; and	Record, observation	This item is not yet triggered.		1		
				(h) must have a default setting that will display an entirely black display area when no content is being displayed or if a malfunction occurs.	Record, observation	This item is not yet triggered.				
Appendix 1 Ac	visory notes			·		•	•			
G170	SSD 41306367 Mod 1	AN1	General	All licences, permits, approvals and consents as required by law must be obtained and maintained as required for the development. No condition of this consent removes any obligation to obtain, renew or comply with such licences, permits, approvals and consents.	Record	22/8/2023: Condition noted. Geosyntec noted that there is DA other than the SSD consent for the site.				
G171	SSD 41306367 Mod 1	AN2	Long Service Levy	For work costing \$250,000 or more, a Long Service Levy must be paid. For further information please contact the Long Service Corporation on 131 441.	Record	22/8/2023: Record sighted: - Remittance Advice (6 June 2023) to LONG SERVICE PAYMENTS CORPORATION (EFT No. 48480) for the amount of \$131,409. - Levy receipt for SSD41306367 states that \$131,409 is received and there is no balance due.				
G172	SSD 41306367 Mod 1	AN3	Legal Notices	Any advice or notice to the consent authority must be served on the Planning Secretary.	Record	22/8/2023: Lipman (NP) stated that notice to the consent authority was served to the Planning Secretary. Record sighted: - NSW DoE (17/8/2023) Gregory Hills Primary School (SSD-41306367): Submission of External Walls and Cladding Details in Accordance with Condition B4 for Information, served to DPE.				
G173	SSD 41306367 Mod 1	AN4	Access for People with Disabilities	The works that are the subject of this application must be designed and constructed to provide access and facilities for people with a disability in accordance with the BCA. Prior to the commencement of construction, the Certifier must ensure that evidence of compliance with this condition from an appropriately qualified person is provided and that the requirements are referenced on any certified plans.	Record, observation	22/8/2023: Record sighted : - MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) - MBCGroup (20 July 2023) BCA 2019 and DDA Premises Standard Review (Accessibility Report)- CC2. - List of drawings are available in CC2.				
G174	SSD 41306367 Mod 1	AN5	Utilities and Services	Prior to the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.	Record	22/8/2023: Interview - Lipman (NP) stated that : - The driveway will be constructed in around late 2023. - Pedestrian crossing will be constructed in around early 2024 - Telecommunication, sewer and water already in the premise and no approval is required. - No gas will be in the premise.	This is considered as non-triggered and will be assessed in the subsequent audit.			
G175	SSD 41306367 Mod 1	AN6	Utilities and Services	Prior to the commencement of above ground works written advice must be obtained from the electricity supply authority, an approved telecommunications carrier and an approved gas carrier (where relevant) stating that satisfactory arrangements have been made to ensure provisions of adequate services.	Record	22/8/2023: Interview - Lipman (NP) stated that : - The driveway will be constructed in around late 2023. - Pedestrian crossing will be constructed in around early 2024 - Telecommunication, sewer and water already in the premise and no approval is required. - No gas will be in the premise.	This is considered as non-triggered and will be assessed in the subsequent audit.			

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								Compliant	Non- Compliant	Not Triggered
G176	SSD 41306367 Mod 1		Road Design and Traffic Facilities	All roads and traffic facilities must be designed to meet the requirements of Council or TfNSW (whichever is applicable). The necessary permits and approvals from the relevant road authority must be obtained prior to the commencement of road or pavement construction works.		22/8/2023: This is considered as non-triggered and will be assessed in the subsequent audit as work for the footpath, driveway, and crossing is yet to commence.				
	SSD 41306367 Mod 1		Road Occupancy Licence	A Road Occupancy Licence must be obtained from the relevant road authority for any works that impact on traffic flows during construction activities.	Record	22/8/2023: Interview: - Lipman (NP) stated that no road occupancy licence has not been required.				
	SSD 41306367 Mod 1	AN9	SafeWork Requirements	To protect the safety of work personnel and the public, the work site must be adequately secured to prevent access by unauthorised personnel, and work must be conducted at all times in accordance with relevant SafeWork requirements.		22/8/2023: Observation: - Site compound is adequately fenced off to prevent unauthorised access. Record sighted: - Site induction documentation provides safe working procedures required for workers onsite.				
G179	SSD 41306367 Mod 1	AN10	Hoarding Requirements	The Applicant must submit a hoarding application to Council for the installation of any hoardings over Council footways or road reserve.	Record, observation	22/8/2023: Observation: - No work was observed on Council footways or road reserve. Interview: - No hoarding is anticipated to be required for the project.				
G180	SSD 41306367 Mod 1	AN11	Handling of Asbestos	The Applicant must consult with SafeWork NSW concerning the handling of any asbestos waste that may be encountered during construction. The requirements of the Protection of the Environment Operations (Waste) Regulation 2014 with particular reference to Part 7 – 'Transportation and management of asbestos waste' must also be complied with.	Record	22/8/2023: Interview: - Lipman (NP) stated that no asbestos has been identified onsite.				
G181	SSD 41306367 Mod 1		Speed limit authorisation	At least eight weeks prior to the commencement of operation, the Applicant must submit the following details to TfNSW and obtain authorisation to install School Zone signs and associated pavement markings, and / or removal / relocation of any existing Speed Limit signs:	Record	This item is not yet triggered.				
				(i) a copy of the conditions of consent;	Record	This item is not yet triggered.		1		
				(j) the proposed school commencement/opening date;	Record	This item is not yet triggered.		1		
				 (k) two sets of detailed design plans showing the following: (i) accurate Site boundaries; (ii) details of all road reserves, adjacent to the Site boundaries; (iii) all proposed access points from the Site to the public road network and any additional conditions imposed/proposed on their use; (iv) all existing and proposed pedestrian crossing facilities on the adjacent road network; (v) all existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings); and (vi) all existing and proposed street furniture and street trees. 	Record	This item is not yet triggered.				
G182	SSD 41306367 Mod 1	AN13	Fire Safety Certificate	The owner must submit to Council an Annual Fire Safety Statement, each 12 months after the final Safety Certificate is issued. The certificate must be on, or to the effect of, Council's Fire Safety Statement.	Record	This item is not yet triggered.				
Appendix 2 Wr	ritten inciden		nd reporting req				·			
	SSD 41306367 Mod 1		Notification	A written incident notification addressing the requirements set out below must be emailed to the Planning Secretary through the major projects portal within seven days after the Applicant becomes aware of an incident. Notification is required to be given under this condition even if the Applicant fails to give the notification required under condition A24 or, having given such notification, subsequently forms the view that an incident has not occurred.		22/8/2023: Interview: - Lipman (NP) stated that no incident has occurred. Record: - Hammertech record indicated no incident to date.				

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G184	SSD 41306367 Mod 1		Written Incident Notification Requirements	Written notification of an incident must: (a) identify the development and application number;	Record	22/8/2023: Interview: - Lipman (NP) stated that no incident has occurred. Record: - Hammertech record indicated no incident to date.				
				(b) provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident);	Record	-				
				(c) identify how the incident was detected;(d) identify when the applicant became aware of the incident;	Record Record					
			(e) identify any actual or potential non-compliance with conditions of consent; Record							
				(f) describe what immediate steps were taken in relation to the incident;	Record					
				 (g) identify further action(s) that will be taken in relation to the incident; and (h) identify a project contact for further communication regarding the incident. 	Record					
G185	SSD 41306367 Mod 1		Written Incident Notification Requirements	Within 30 days of the date on which the incident occurred or as otherwise agreed to by the Planning Secretary, the Applicant must provide the Planning Secretary and any 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 requested.	Record	22/8/2023: Interview: - Lipman (NP) stated that no incident has occurred. Record: - Hammertech record indicated no incident to date.				
G186	SSD 41306367 Mod 1		Notification Requirements	The Incident Report must include: (a) a summary of the incident; (b) outcomes of an incident investigation, including identification of the cause of the	Record Record Record	22/8/2023: Interview: - Lipman (NP) stated that no incident has occurred. Record: - Hammertech record indicated no incident to date.				
				 (c) details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; and 	Record					
				(d) details of any communication with other stakeholders regarding the incident.	Record					

Geosyntec ID	Document	SSD Conditio	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Co	mpliance Sta	tus
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EIS & RTS				·		•	-			
G187	See also ACHMSP requirement below		Aboriginal Cultural Heritage	The conditions of AHIP No. 110808 apply to the new primary School at Gregory Hills site. All development activities must comply with these conditions particularly Condition 4 and 5 which are as follows: Condition 4 The AHIP holder must ensure that all persons involved in activities or works covered by this AHIP (whether employees, contractors, sub-contractors, agents or invitees) are made aware of and comply with the conditions of this AHIP. Condition 5 The AHIP holder must ensure that all persons involved in activities or works covered by this AHIP are provided with information relating to the Aboriginal cultural heritage values of the AHIP area, the location of any protected Aboriginal objects, the location of any protected areas and the protocols that are to be followed for the management and protection of any protected Aboriginal objects specified on Schedule B. In the event that unexpected Aboriginal objects, sites or places (or potential Aboriginal objects, site or places) are discovered during construction, all works in the vicinity should cease and the proponent should determine the subsequent course of action in consultation with a heritage professional and/or the relevant State government agency as appropriate. Follow Protocol for Unexpected Aboriginal object finds.		22/8/2023: Interview: - Lipman (NP) stated that no unexpected finds have been identified onsite. Record sighted: - Lipman Site Induction (Section 6) includes Aboriginal community engagement and unexpected finds protocol. - ACHMSP was sighted in the site office. See also ACHMSP requirement below (G231, G244, G245, and G246)				
G188		Appendix 14		Development comply with AS1428.1-2009 Design for access and mobility	Record	22/8/2023: Record sighted : - MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) - MBCGroup (20 July 2023) BCA 2019 and DDA Premises Standard Review (Accessibility Report)- CC2. - List of drawings are available in CC2.				
G189	EIS & RTS	Appendix 14	CPTED	 Surveillance management (i.e. CCTV) be applied to the car parking area and all external and internal areas, where appropriate, including access gates. Lighting shall be designed in accordance with AS1158.1. Where damaged or broken lighting shall be repaired within 48 hours. Emergency lighting shall be installed in accordance with the relevant Australian Standards. Pathways/line of pedestrian travel should be lit with low lighting to mark the path of travel and reduce opportunities for concealment. Ensure landscaping does not create concealment opportunities and landscaping is appropriately maintained. Directional/wayfinding signage to be provided throughout the development. 	Record, observation	 22/8/2023: Interview: Lipman (AEO) stated that there is time lapse camera. Infra red cameras are present around site compound. External lighting is not required during the construction. Signage is present onsite. Landscaping has not occurred. 				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Con	npliance Sta	tus
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G190	EIS & RTS	Appendix 14	Tree Protection	 In accordance with AS4970 - 2009 (1.4.4) a Project or Site Arborist is to be engaged to monitor, supervise excavation within TPZ setbacks, advise and provide certification of protection works conducted. Prior to demolition works Tree Protection Fencing (TPF) and/or zones as identified within Appendix- A of the arborist report are recommended to be located under the guidance of an appointed site arborist. Unless approved otherwise activities prevented within the TPZ include: machine excavation, including trenching, storage & work preparation, wash down areas, soil level change, utility services and physical damage to trees. The project arborist is to provide final certification outlining tree protection measures with photographic evidence of ongoing works retained for certification purposes (AS4970 S/5.5.2 Final certification). The project arborist is to be familiar with protection measures specific to Australian Standard AS4970 'Protection of Trees on Development Sites' – 2009 requirements with any modification in Tree Protection Fencing (TPF) or Zones (Z) to be compliant with AS4970 Section 4.5 Other Tree Protection Measures. Unless specified otherwise during approved excavation within TPZ setbacks excavation is to be conducted manually (by hand) under the supervision of an appointed project arborist. Unring approved excavation within TPZ setbacks there shall be no over excavation beyond the line of cut as shown within construction drawings. Should over excavation beyond the extent of excavation should be detailed within approved drawings or a construction management plan for arborist review and certification. Additional inground services which may include landscape works, fencing, sewer, stormwater, water and electrical services, final design and impact to trees shall be reviewed and endorsed by the project arborist prior to their instalment. Where landscaping (excavation) is required within the SRZ further advice from an appointed projec		22/8/2023: Interview: - Lipman (NP) stated that no work has occurred within the TPZ. - Redgum (arborist) has been engaged. Observation: - TPZ is fenced off, with signage.				
G191	EIS & RTS	Appendix 14		 Canopy pruning / tree removal: where required tree removal and canopy reductions are to be approved by the Local Government Authority. To ensure tree(s) are appropriately protected the development site superintendent is recommended to be familiar with all tree protection and ongoing certification requirements. The superintendent is responsible for informing all subcontractors of the responsibilities and requirements of tree protection prior to their engagement. Hold points: specific to no works are to commence without arborist advice, inspections & certifications: 1) Prior to construction arboricultural certification is required ensuring that all trees have been adequately protected in accordance with arboricultural recommendations, or as specified within the Australian Standard AS4970 Protection of Trees on Development Sites - 2009. 2) No works (including landscaping) shall occur within the SRZ of any tree without prior arborist advice and certification. Where excavation may be required prior exploratory tree roots investigation are to identify the location, distribution and impact to underlying tree roots. 3) No excavation shall occur within the TPZ without prior project arborist notification and/or site supervision. 4) No access or work activity is permitted within fenced or designated tree protection zones or areas (TPA's) without arborist advice. Should there be any uncertainty with tree protection requirements the development site superintendent shall contact the appointed project arborist for advice prior to works occurring within tree protection areas (TPA). 		22/8/2023: Interview: - Lipman (NP) stated that no work has occurred within the TPZ. Observation: - TPZ was fenced off, with signage observed.				
G192	EIS & RTS	Appendix 14		Implement the sustainability strategy outlined by Norman Disney & Young in the Ecological Sustainable Development Report (21 September 2022) and commits to a 5 Star Green Star certification, SISNW EFSG compliance and NCC Section J compliance.	Record	 22/8/2023: Record sighted: - Green Building Council Australia, Confirmation of Execution dated 20 Jan 2022. An advise obtained from the Green Building Council (Jim Ng) on 18 Aug 2023 states that the Gregory Hills Public School project is aiming for 5 Star. The achievement would be assessed once the building is built. At present, there is an absence of Design certificate as it is optional. - The Confirmation of Execution dated 20 Jan 2022 is submitted to the Certifier via email by Lipman on 31 May 2023. 				

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G193	EIS & RTS	Appendix 14	Ecological Sustainability	Maximise communication of alternatives to driving to the school community, actively promote the School Travel Plan to achieve mode shift towards active and public transport modes and reduce car travel, and implement a school recognition program to increase active transport journeys to school.	Record	This condition is not yet triggered. Will be assessed in a later stage				
G194	EIS & RTS	Appendix 14	Social Impacts	 Continue to engage with Council on opportunities for shared/joint use arrangements Implement CMP/CTMP Maintain ongoing proactive communication with surrounding residents to identify emergent issues before they escalate Establish complaints handling procedure for any issues arising for surrounding neighbours Proactive and ongoing communication and engagement with the school community to build awareness and preparedness for the construction program and future site design Provide community with estimated delivery timelines for construction and operation of the school to assist with family planning and budgeting Consider needs for public high school places in the local area Ensure safety of school community during operations of the temporary school and building of permanent school Engage with families with special needs to ensure design satisfies learning needs Provide extensive information to school communities on eligibility for transferring. In the year before opening the new school, work with existing schools to understand which children will transfer Appoint new principal for the school as soon as possible (ideally at least 12 months prior) and engage with existing school community Continue to provide opportunities for community feedback throughout design, planning, construction, and operation of the new schools Social procurement measures supporting employment diversity during construction (e.g., % local supply chain, women participation, Aboriginal workers, disadvantaged youth, people with disabilities, etc.). Maximise communication of alternatives to driving to the school emmunication of alternatives to driving to the school emage early with Council to employ crossing guards for proposed zebra crossings Implement measures in the Preliminary School Travel Plan including Annual Ride 2 Work/ Ride 2 School Days and Health Events Signage and co	Record	 22/8/2023: Record sighted - Communications completed to the community and project reference group by SINSW which were in the form of: a. Project Updates (April, May, and July 2023). These updates were also posted publicly on the project website. b. Community Notification (June 2023). This update was also distributed via letter drop to the closest affected residential/commercial receivers surrounding the site. c. Information/Welcome Packs (August 2022, November 2022, January 2023, June 2023). These updates were also posted publicly on the project website. - dand email (5 June 2023) to SINSW/DET confirming the mailbox distributions of community notification conducted on 2 June 2023. Map of area of work was provided. The residential houses on the perimeter of the site were included. - Meeting minutes of the past Project Status Update Group conducted by SINSW/DE on 8 June 2023. The meeting discussed Project & Programme Update, Health & Safety, Operations, Risks, and Communications Update. - Complaint records were sighted and discussed in the main part of the report. One dust complaint with limited information was provided on 21 June 2023 through Camden Council, which was rectified by Lipman on 22 June 2023 and closed in the Hammertech system on 23 June 2023, which was also provided in the project Complaints Register. Lipman indicated there was one additional verbal complaint provided by Council to SINSW, however the details were not provided and hence rectification could not be completed as the SINSW staff receiving the complaint has been provided to the project wide cound to be completed as the SINSW staff receiving the complaint has been provided to the project was unable to obtain more details of the complaints from SINSW or the Council. - Jacobs (4 July 2022) Transport Working Group (TWG) Mtg No 1, which includes Council engagement. Observation: - The entrance for the temporary school	Recommendation: All complaints must be included in the Complaints Register.			
G195	EIS & RTS	Appendix 14	School Travel Plan	Update the Preliminary School Transport Plan to a final School Travel Plan.	Record	This condition is not yet triggered. Will be assessed in a later stage.				
G196	EIS & RTS	Appendix 14	Construction Traffic	 Provide a construction fence along the site boundaries/works area boundaries to provide safe pedestrian access. Traffic control would be required to manage and regulate traffic movements into and out of the site during construction, with pedestrian priority provided during peak hour periods and to maintain access to public transport facilities. Supervised traffic control will be required where two-way flow is restricted over any length of the roadway, depending on the number of truck movements required and would be managed outside of peak hour vehicle and pedestrian activity. Minimum of 40 spaces are to be provided on site for construction workers to the south of the temporary school and accessed from Wallarah Circuit. 	Record, observation	22/8/2023: Observation: - Construction fence and hoarding along the site boundaries/works are provided. - Traffic controller and signage were observed during Audit - 40 parking spaces were available on site. Record sighted: - Lipman (29 May 2023) Construction Worker Transportation Strategy revision 2, Gregory Hills Public School				

Geosyntec ID	Document	SSD Condition	ltem	Condition	Pre-review/Record /Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	npliance Sta	-
								 Non- Compliant	Not Triggered
G197	EIS & RTS	Appendix 14	Construction Waste	 Construction waste storage is to be contained wholly within the site. The routes for movement of waste between work site and waste storage area are to be kept obstruction-free. The routes for movement of bins and waste between storage and collection points are marked in the site drawing and will be kept obstruction-free (if waste is moved between the waste storage area(s). The waste bin collection point provided will be accessible for waste collection vehicles. There are no obstructions to turning or reversing, pulling up vehicles and lifting bins. Access for waste collection vehicles will not be compromised by construction-related activities vehicles or other consequences of construction staging. All waste not being reused on site will be removed during, or at the completion of, the construction stage. No waste will be left on site unless it is part of valid reuse on site, which is integral to and in place in the design. In order to manage noise levels, collection of waste from the construction site will only occur during hours approved for construction work. All vehicles entering or leaving the site, to be cleaned of dirt, sand and other materials, to avoid tracking these materials onto public roads. At the completion of the works, the work site is left clear of waste and debris. Construction Materials and off-cuts can be reused on-site. An area within the materials lay-down area will be allocated for the storage of materials to be reused. All waste Data File will be maintained on-site and all entries will include hazardous waste. At the conclusion of site works, the designated person will retain all waste documentation and make this validating documentation available for inspection. Should an unexpected find of potential contamination be encountered during the works, it must be documented 	Record, observation	 22/8/2023: Observation: Construction waste was observed to be contained wholly onsite. Waste segregation was observed in skip bins. There is adequate space between the waste areas and traffic movement. Interview: Lipman (NP) stated that daily 2pm meeting is conducted to discuss deliveries for subsequent days. Lipman (NP) stated that no unexpected finds have been identified. Record sighted: SESL (February 2023) Topsoil ENM Assessment - Gregory Hills Public School. Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste) SESL (February 2023) Topsoil ENM Assessment - Gregory Hills Public School. SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment – Gregory Hills Public School. SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment – Gregory Hills Public School. SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment – Gregory Hills Public School. SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment – Gregory Hills Public School. Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste). It is noted that Aussie Skips reported 1.66 tonnes of soil in July and 0.03 tonnes in June 2023. Email from Aussie Industries (29 August 2023) in response to Lipman query about the origin and type of soil reported in June and July dockets. by Aussie Skips. Aussie Industries only states that they only collected the bin and soil recovered is classified as recovered fines after the separation process. During interview, Lipman (NP) was unaware	The Auditor notes that a small amount of soil was listed in the Aussie Skips dockets, but the origin is unknown. The Auditor notes that SESL has provided waste classification of topsoil and fill within the site, which were classified as ENM. Recommendation: Lipman should consider a periodic skip bin inspection prior to collection by waste collector. It would be prudent that soil is disposed of separately to general waste. Soil waste requires a waste classification under the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014) for offsite disposal. Confirmation on the source of the soil is required to determine if the SESL waste classification includes the material requiring offsite disposal.		
G198	EIS & RTS	Appendix 14	Operational Waste	 Promote the use of Recycling Stations and associated recycling bins Introduce packaging free days, weeks etc. Ban single use plastic items from school canteen (e.g. straws, cups, plastic cutlery etc.) Replace paper towels with either hand dryers or reusable towels 	Record, observation	This condition is not yet triggered. Will be assessed in a later stage			
G199	EIS & RTS	Appendix 14	Noise and Vibration Impacts - Construction	 All employees, contractors and subcontractors are to receive an environmental induction and shall instruct all persons at the site with regard to all relevant project specific and standard noise mitigation measures, including but not limited to permissible hours or work, limitation of high noise generating activities, location of nearest affected noise receivers, construction employee parking areas, designated loading/unloading areas and procedures, site opening/closing times (including deliveries) and environmental incident procedures. During extended construction hours, less intrusive works will be scheduled to be carried out and/or works will be carried out away from sensitive receivers. Activities that approach the highly noise affected criteria for the residential receivers to be carried out during times where receivers are less sensitive to noise. Avoid unnecessary revving of engines and turn off plant that is not being used/required. Where possible organise the site so that delivery trucks and haulage trucks only drive forward to avoid the use of reversing alarms. Where possible, avoid using tonal reverse alarm outside standard construction hours. Organise and schedule the equipment operations to limit the noisiest machines operating simultaneously. Site set up/ movement of plant / delivery of material/ waste removal to site should generally be restricted to day period. Truck drivers are to be informed of site access routes, acceptable delivery hours and must minimise extended periods of engine idling. Ensure there is no unnecessary shouting of neat items or slamming of doors. Use less noise intensive equipment where reasonable and feasible. Where practical fixed plant should be positioned as far as possible from the sensitive receivers. Use temporary site buildings and material stockpile as noise barrier. Employ the use of solid barrier plywood hoardings if required. Whe	Record, observation	22/8/2023: Record sighted: - Lipman Site Induction, which includes permissible hours, site opening and closing. Section 7 provides requirements for noise and vibration management, which refers to Drivers Code of Conduct (which includes site routes). Observation: - No unacceptable noise was observed. Interview - Lipman (NP) stated that all plant and equipment were fitted with quackers.			

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								Compliant	Non- Compliant	Not Triggered
G200	EIS & RTS	Appendix 14	Noise and Vibration Impacts - Operational	 Final requirements of engineering services to be reviewed during detailed design when selections of the plant and equipment are available, and will be the responsibility of the design team to achieve set criteria as written in this acoustic report. Building services equipment will be attenuated through the use of typical acoustic treatment items such as internally lined ductwork, attenuators, acoustic louvres, etc., as required. Building services equipment will incorporate vibration isolators according to the equipment operating parameters and the characteristics of the supporting structure. Public Address (PA) system loudspeakers and electronic school bells for the new buildings will be installed facing away and/or shielded from the neighbouring residences and calibrated and set (with a power limiter) such that the Project Noise Trigger Level criteria at the nearest affected residence LAeq, 15min 43 dBA are not exceeded during their operation. 	Record	This condition is not yet triggered. Will be assessed in a later stage				
G201	EIS & RTS	Appendix 14	Bushfire	 Water, electricity and gas supplies through the proposed development must comply with section 6.8.3 of PBP (pages 59-60) and included in Appendix 4 of the Bushfire Threat Assessment Report. The APZ is made up of the following: Total APZ distance 51m Inner Protection Area distance – 26m Outer Protection Area distance - 25m The area outside the site is buffered by the APZ which will not provide for the transfer of fire into the site. The remainder of the site (outside the APZ) can be revegetated to provide sufficient canopy cover. All Asset Protection Zones and landscaping within the proposed APZ site are to be maintained in accordance with Appendix 4 of PBP 2019 and the NSW RFS "Asset protection zone standards". A Bushfire Management Plan is to be produced as part of the development to ensure the suite of bushfire measures are managed on an ongoing basis. This shall include at a minimum the APZ maintenance, landscape maintenance, pre-incident planning and Hazard Reduction burn planning 	Record	This condition is not yet triggered. Will be assessed in a later stage				
G202	EIS & RTS	Appendix 14	Flood	Floor levels are to be have a minimum RL of 115.7m	Record	22/8/2023: Record Sighted: - Drawings submitted as part of CC1/CC2 (Drawing No. GH-BAT-A-GF-DR-A-1050, Drawing No. GH-BAT-A-GF- DR-A-1054, Drawing No. GH-BAT-A-GF-DR-A-1058) show that Building A Ground Level has an RL of 116.1. Building C ground level has RL of 116.100 and 115.7. Building B at RL 116.0.				
G203	EIS & RTS	Appendix 14	Geotechnical	 Additional geotechnical advice should be sought if excavations below the groundwater levels are proposed. Conventional sediment and erosion control measures should be implemented during the earthworks operation, with final surfaces to be topsoiled and vegetated as soon as practicable following the completion of earthworks. Site drainage should be maintained at all times by adopting appropriate cross – falls within the site. Surface drainage should be installed as soon as is practicable in order to capture and remove surface flows to prevent erosion and softening of the exposed soils / weathered bedrock. It is recommended that the site be inspected by a geotechnical engineer following stripping of vegetation, topsoils and uncontrolled filling and during the test rolling undertaken prior to the placement of filling. Geotechnical testing should be carried out in accordance with AS3798. 'Guidelines on Earthworks for Commercial and Residential Developments. As a minimum, placement of controlled filling beneath structures must be to a Level 1 standard as described in AS3798 whilst Level 2 standard is usually considered appropriate for pavement construction and backfilling of the Principal and not by the earthworks contractor. All footings should be inspected by a geotechnical engineer to confirm that foundation conditions are suitable for the design parameters 		 22/8/2023: Interview: Lipman (NP) stated: 1. No excavation below the groundwater is proposed or conducted. 2. Trenches are not yet dug until it is ready for work and completed as soon as practicable. Any water in the trench will be dewatered soonest possible. Observation: Sediment fencing was observed across the majority of the site boundary, noting that the area where sediment fencing was absent was generally located upgradient. Some coir logs/sandbags/geotextile mesh were observed on the stormwater drain on Wallarah Circuit and the grassed area along the western boundary. Additional sand bags/coir logs were installed by Lipman following the site inspection. Photographs were provided During site visit some sandbags were observed not to adequately cover the stormwater drains. Lipman (NP) during interview stated that the sandbags could have been moved because street sweeper was employed the night before to clean the stret. The sandbags were replaced with coir logs. Record sighted below are testing engaged by Lipman: CSTS (18 July 2023) Foundation Assessment - Piers foundation material. Assessment was for the piling works at the Block A & B (AKA building A and B). Report states "the piers were socketed into Class IV shale bedrock with an allowable bearing capacity of 1000 kPa, shaft adhesion of 100 kPa for compression and 70 kPa for tension as required and meet the minimum socket length requirements." CSTS (28 July 2023) STABILITY ASSESSMENT. Report assessed the OSD excavation works. Report concludes that "A single concrete block which was situated above a service trench is to be removed due to having insufficient distance from the edge of the excavation. Otherwise, CSTS considers the current configuration of the excavation to be suitable and stable on a temporary basis." Geosynthec noted that the trench has been backfilled and the concrete block situated above a service trench is no longer visible. CSTS (2	Recommendation: As per the recommendation in EIS, the Principal contractor should directly engage the Geotechnical Inspection and Testing Authority, instead by the earthworks contractor.			

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		Appendix 14		Prepare a school emergency plan which must include pipeline rupture as a scenario and develop an appropriate shelter in place policy to prevent the potential for injuries from people exposed to radiated heat flux in theopen.		This condition is not yet triggered. Will be assessed in a later stage				
G205	EIS & RTS	Appendix 14	Ecology – Pre- Clearance Survey	 Pre-clearing surveys will be completed prior to construction by a suitability qualified ecologist. Clearing protocols, including preclearing surveys, daily surveys and staged clearing will be implemented, using a trained ecologist or licensed wildlife handler during clearing events; Adoption of clearing protocols that identify vegetation to be retained, prevent inadvertent damage and reduce soil disturbance. A chainsaw is preferable to heavy machinery to remove native vegetation in any areas where there would only be partial clearing. If hollow bearing freues are identified, nest boxes will be provided to minimise habitat loss to hollow bearing fauna, in accordance with a Nest Box Strategy. The strategy, if required, will include the following requirements: hollow-bearing trees will be marked/tagged and mapped in a pre-clearing survey; the size, type, number and location of nest boxes required will be based on the results of the pre-clearing survey; 70 per cent of nest boxes will be installed prior to any hollow-bearing vegetation removal, with all nest boxes to be installed within six months from the date of the commencement of clearing. Timing of works will be such to avoid critical life cycle events, such as breeding or nursing. 	Record, observation	22/8/2023: Record sighted: - Rain Tree Consulting (7/10/2022) New Primary School at Gregory Hills, Development Proposal Arboricultural Impact Assessment Report, which provides recommendation of removal of the dead trees. - Methodology for tree felling has not been sighted. Interview: - Lipman (NP) stated that trees have not yet been removed.	Recommendation: Methodology for tree felling must be prepared by a suitably qualified professional and will be sighted in the subsequent audit.			
G206	EIS & RTS	Appendix 14	Ecology – Tree Clearing Protocols	 Clearly delineate the boundaries of the project footprint to prevent any unnecessary clearing beyond its extent. This includes physical demarcation of the extent of the proposed activity (e.g. fencing) along the boundary with retained vegetation including tree root clearance zones A suitably qualified arborist is to be engaged prior to construction works to advise on appropriate exclusion zones for retained vegetation. Exclusion zones are to be fenced and sign posted for the duration of works Dead and dying trees are to be removed as soon as construction commences If it is impractical do remove dead and/or dying trees as soon as construction commences the engaged arborist is to ensure the exclusion zone is fenced off and relevant safety signs erected so any contractors do not to enter the exclusion zones in site inductions and toolbox talks Clearly mark the hollow bearing trees to be removed and/or retained by differentiating with coloured flagging tape A suitably qualified arborist will be engaged to provide advice and consult with contractors on the appropriate felling method prior to felling of trees If for any reason fauna is present prior to trees being felled a suitably qualified ecologist will be consulted to provide advice to minimise impacts on the fauna A suitably qualified arborist will be present during felling works The trees to be removed on site are to be felled using appropriate methods to minimise any impacts to the ground surface Take care when moving equipment near vegetation to be retained All works are to consider appropriate australian Standards and relevant Guidelines such as Safe Work Australia's Guide to managing Risks of Tree Trimming and Removal Work, Safe Work NSW Tree Work Self-Assessment Checklist All tree protection measures on site are to consider allowances for Tree Protection Zones in accordance with AS4970 (Standards Australia, 2009). 		 22/8/2023: Observation: Tree protection zone was established, with fencing and signage observed. Interview: No trees have been removed to date - the dead trees have been marked to be removed. Redgum has been engaged to provide arborist advice. Record sighted: Rain Tree Consulting (7/10/2022) New Primary School at Gregory Hills, Development Proposal Arboricultural Impact Assessment Report, which provides recommendation of removal of the dead trees. Methodology for tree felling has not been sighted. 	Recommendation: Methodology for tree felling must be prepared by a suitably qualified professional and will be sighted in the subsequent audit.			
G207	EIS & RTS	Appendix 14	Ecology – Removal of vegetation resulting in fauna injury and mortality	Appropriate exclusion fencing around any retained trees and vegetation to be retained adjacent to the Development Site are to be erected, considering allowance for Tree Protection Zones in accordance with AS4970 (Standards Australia, 2009).	Observation	22/8/2023: Observation: - Fencing and TPZ signage were observed around the TPZ onsite.				
G208	EIS & RTS	Appendix 14	Ecology – Relevant Biodiversity Measures (RBMs)	 A detailed procedure for tree felling will be completed by a suitably qualified arborist prior to the felling of any nominated tree for removal; Felled parts of dead and dying trees on site to be reused/recycled where practical. 	Record	22/8/2023: Record sighted: - Methodology for tree felling has not been sighted. Interview: - Lipman (NP) stated that felled parts are proposed to be reused onsite.	Recommendation: Methodology for tree felling must be prepared by a suitably qualified professional and will be sighted in the subsequent audit.			

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G209	EIS & RTS	Appendix 14	Ecology - Impacts to surface and groundwater quality and quantity due to sediment runoff and/or contaminant runoff into adjacent watercourses	 Source controls such as sediment fences, mulching and jute matting will be utilised where appropriate. Site-based vehicles and plant equipment will carry spill kits. Erosion and sediment control will be required for the development in accordance with Managing Urban Stormwater: Soils and Construction (Landcom, 2004) prior to commencement of construction. Limit the use of pesticides in the project footprint where possible to avoid contamination of nearby watercourses/wetland areas. 	Record, observation	 22/8/2023: Observation: Sediment fencing was observed across the majority of the site boundary, noting that the area where sediment fencing was absent was generally located upgradient. Some coir logs/sandbags/geotextile mesh were observed on the stormwater drain on Wallarah Circuit and the grassed area along the western boundary. Additional snd bags/coir logs were installed by Lipman following the site inspection. Photographs were provided During site visit some sandbags were observed not to adequately cover the stormwater drains. Lipman (NP) during interview stated that the sandbags could have been moved because street sweeper was employed the night before to clean the street. The sandbags were replaced with coir logs. Sediment Basin 1 is sighted and operational. Sediment Basin 2 location was occupied with OSD tank excavation. Record sighted: Henry & Haymas assessment email (28 August 2023) indicates that: The use of the OSD excavation as a replacement for Sediment Basin 2 still meets the "total sediment basin volume required" that is in accordance with the 'blue-book'. Interview: Lipman (NP) stated that no pesticide was used onsite. Lipman (NP) stated that the sand bags could have been moved because street sweeper was employed the night before to clean the street. Record sighted: Hammertech records Site Manager Site Inspection (24/5/2023, 7/7/2023). Hammertech record: Site Inspection Sheet, which includes sediment control. Lipman states that Site Manager conducts inspections twice per week, Safety Manager conducts inspections three times per week. Hammertech inspection records sighted. 	Recommendation: Inspection should be conducted following street sweeping to ensure that sediment control is in place.			
G210	EIS & RTS	Appendix 14	Ecology – Vehicle collision with fauna	 Speed limits within the Development Site are to be limited to 40 km/hr during construction. The Development Site should be separated from vegetated areas throughout the construction and operational phases of the development. This separation should be achieved through physical barriers including fencing and appropriate signage. 	Record, observation	22/8/2023: Observation - Signages for speed limit (5km/h and 10km/h) were observed onsite. - Vegetated areas (TPZ) were fenced off.				
G211	EIS & RTS	Appendix 14	Ecology – Transfer of weeds and pathogens to and from the site	 All plant and equipment brought on to site is to be assessed (or declared) as clear of biological contamination. Ensure soil seed material is not transferred. 	Record	22/8/2023: Interview: - Lipman (NP) stated that all plant and equipment are inspected prior to being brought onsite. Record sighted: - Hammertech Equipment Induction (11/7/2023, 19/6/2023, 12/5/2023). Checklist includes cleanliness.				
G212	EIS & RTS	Appendix 14	vibration, lighting, waste	 Measures to mitigate impacts on flora and fauna from noise, vibration, waste, light and air pollution including: Enforce 'carry-in, carry-out' policy regarding rubbish and waste materials generated on-site during construction to avoid waste materials entering adjacent vegetation. Restriction of public access and associated impacts from domestic pets, waste dumping and damage to adjoining vegetation must be enforced pre, during and post construction. Levels of lighting within the site are to reduce any adverse effects upon the essential behavioural patterns of light-sensitive fauna. Lighting is to comply with Australian Standard AS4282 (INT) 1997 – Control of Obtrusive Effects of Outdoor Lighting. Noise minimisation practices in accordance with DPE recommendations. Dust control measures such as covering loads where required; amending operations under excessive wind conditions including ceasing operations if required; use of water tankers as required, to control dust; rehabilitation through vegetation of surfaces to be left unsealed; and, truck wheel washes or other dust removal measures. 	observation	22/8/2023: Observation: - No unacceptable dust or noise was observed at the time of audit. - A water cart was available onsite. - Site was observed to be fenced to minimise unauthorised entry. Interview: - Lipman (NP) stated that no external lights are proposed for the construction phase.				
G213	EIS & RTS	Appendix 14	School travel plan	Waste collection is to be undertaken outside of peak pick-up and drop-off periods	Record	This condition is not yet triggered and will be assessed during operational phase.	The auditor noted that this is pertaining Waste. However, it is listed under School Travel Plan section.			

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G214	EIS & RTS	Appendix 14	Operational Traffic/ Pedestrian Traffic	 Further consultation with Council and TfNSW is to be undertaken regarding Kavanagh Street Crossing; Detailed sightline assessment is to be undertaken following determination of Crossing point – Wallarah Circuit Further consultation with Council and TfNSW is to be undertaken regarding continuous footpath arrangement to eastern side of Long Reef Circuit Signposting and line marking of the three internal drop-off spaces for support stream as 'disabled parking' in accordance with AS2890.6-2009 specifications is to be detailed in the Crown Certificate documentation 	Record	This condition is not yet triggered and will be assessed during operational phase.				
G215	EIS & RTS	Appendix 14	Noise and Vibration Impacts - Operational	Acoustic assessments are to be completed on all mechanical plant and treatments are to be put in place to mitigate sound transmission where required, prior to commencement of their use.	Record	This condition is not yet triggered and will be assessed during operational phase.				
G216	EIS & RTS	Appendix 14	Flood	Emergency Response Plan to be prepared prior to issue of Crown Certificate and is to include at a minimum: - Flood Trigger Levels - Rates of Rise - Evacuation Timing - Evacuation Routes - Evacuation Centres for Vehicles and People	Record	22/8/2023: Record sighted: - Henry&hymas (8 June 2023), Construction Flood Emergency Management Sub-Plan (CFEMSP) Revision 3, Proposed Gregory Hills Public School. Section 3.4, 4, 5, and 5.3				
G217	EIS & RTS	Appendix 14		 Building A and B shall be protected by an automatic sprinkler system inaccordance with Clause E1.5 and AS2118.1:2017. Smoke detection and alarm system is to be installed in accordance with Specification E2.2a and AS 1670.1:2018 throughout Building A and B. Thefire detection and alarm systems shall offer early occupant warning andfire brigade notification. This shall also be detailed in the EmergencyResponse Plan. A Building Occupant Warning System shall be provided in accordance withClause 7 of Specification E2.2a and shall actuate upon activation of theautomatic sprinkler system and/or fire detection system. Housekeeping and management-in-use process shall be implemented tomaintain clear and sterile public corridors and paths of travel to exits; and Emergency Lighting and Exit Signs shall be designed and installed inaccordance with to AS 2293.1:2018 and BCA part E4. 	Record, observation	This condition is not yet triggered. Will be assessed in a later stage				
G218	EIS & RTS	Appendix 14	Landscaping	 Cumberland Plain Woodland area to be fenced off during construction. Trees that are removed are to have stumps and root systems remain inplace (exception for localised root removal in carpark area) to minimisedisturbance to root systems of trees being retained. Maintenance Schedule to be prepared and outline maintenance requirements for a 1- year period following completion of landscape works. 	Record, observation	22/8/2023: Observation - TPZ was observed to be fenced off. Interview: - Lipman (NP) stated that trees have not yet been removed.				
G219	EIS & RTS	Appendix 14	Country	Implement Aboriginal Community Engagement Plan. School Infrastructure NSW (SINSW) will provide an important opportunity for the different Aboriginal community groups to participate in the Connecting with Country engagement sessions. The preference would be for the 3 community groups to come together for the sessions, but individual sessions can also be arranged. All reasonable attempts will be made to engage with the different custodians, and records maintained for all actions taken. Should any of the Aboriginal community groups choose not to participate or are unable to be contacted engagement will be held with those choosing to partake and continued throughout the duration of the project. Stakeholders who have previously been contacted for the project would continue to be engaged if they wished to be included. 3 Local Aboriginal Land Councils, custodianship : - Thawaral Local Aboriginal Land Council (TLALC – Dharawal people) - Gandangarra Local Aboriginal Land Council (DLALC – Dharawal people) - Deerubbin Local Aboriginal Land Council (DLALC – Dharawal people)		Record sighted: - ACHMSP (Aboriginal Cultural Heritage Management Sub Plan) June 2023, Section 3.3, pertaining ongoing consultation, states that "All parties identified in Section 2.5 of the ACHMP (Jacobs 2022)" "will be invited to participate in the ongoing consultation for this Project". "A draft copy of ACHMSP was sent to the RAPs on the 2 May 2023 requesting any comments and input." "Any comments provided by the RAPs" "Any comments received after the cut-off date will also be incorporated into ACHMSP"	9			

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G220	EIS & RTS	Appendix 14	DDA. (Design and Access)	 Amend plans and send detailed design documents to access consultant to ensure compliance with Deemed to Satisfy Provisions for: General Building Access Requirements Door Controls Site management and contingency measures will be implored to further accommodate any persons with a disability requiring access throughout the site. This contingency plan will include but not be limited to the following measures: Internal and external wayfinding signage at high foot traffic areas and general circulation points Staff and student induction and onboarding programme facilitating on site walks to familiarise key accessible circulation paths between buildings on the site Visitor and parents meeting points for those who are unfamiliar with the school layout Interactive mapping on school website to indicate arrival and accessible entry points The new lift will be comply with the accessibility requirements stipulated under BCA Clause E3.6 and TableE3.6b and AS1735.12-1999 Detail Drawings are to be reviewed by the access consultant for compliance with the Premises Standards, Building Code of Australia and the prescriptive Australian Standards. Compliance must be met before issue of a Crown Certificate. 	Record	 22/8/2023: Record Sighted: MBC Group (4 Aug 2023) Staged Crown Approval (Approval Number: 23000237 / 2) (AKA CC2) List of drawings are available in CC2. MBCGroup (20 July 2023) BCA 2019 and DDA Premises Standard Review (Accessibility Report)- CC2. Report concluded that "there is further information to be provided for review such as building RL levels of proposed buildings and open spaces." "Unisex accessible toilets pan transfers, path of travel details, accessible car parking bays paths of travel from and to proposed buildings, wet areas details are to be review and/or provide further detail for compliance." 	This Condition will be assessed in a latter stage as the consultant is planning to issue a final report after CC3, which is to include details of the external levels.			
СЕМР			•		•					
G221	CEMP	3	Out of Hours Work	If applicable, Lipman will make applications with Jacobs / SINSW / Camden Council for out of hours work permits (such as road closure permits, road crossings, services mains connections etc)	Record	22/8/2023: Interview - Lipman (NP) stated that no out of hours permit has been required				
G222	CEMP	6	Air and Dust Management	 Where applicable, scaffold around the building will be encapsulated in shade cloth MMoC installation facilitates and accelerated building enclosure reducing the duration the building slab exposure During excavation, piling and landscaping works, water will be used to wet down and minimise dust Materials transported in open trucks shall be covered to prevent generation of dust. Plywood hoarding has been construction between the temporary school and the construction site Shade cloth installed to the sites perimeter fencing. Equipment powered by internal combustion engines shall be properly maintained and regularly serviced to prevent the discharge of excessive pollutants, including smoke and/or toxic fumes or odours, and must meet acceptable noise levels. All plant/equipment exhaust volumes shall be monitored by the Site Manager and Site Foreman to ensure they are kept to an acceptable level. Daily inspections of the site by the Site Manager 		 22/8/2023: Observation: No unacceptable dust was observed. A water cart was observed onsite. Plywood hoarding was observed between the construction site and the temporary school site. Shade cloth was observed on the perimeter fencing. Record sighted: Hammertech Equipment induction detail provides the service records, service due date, and safety paperwork. Once the equipment is removed from the site, the site manger and contractor will take the equipment off the system. Any service overdue system will provide an alert. No alert we made known to Geosyntec or visible during the review of Hammertech. Interview: Lipman (NP) stated that daily inspections are conducted by Site Manager, however formal Inspection records are entered through Hammertech 2 days/week. Any observations can be raised in Hammertech by anyone. 				

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G223	CEMP	7	Stormwater Control and Discharge	 Truck wash bay and shaker grid will be installed at the main vehicle exit from the site. The temporary hardstand used as a truck turning bay and loading zone Road base hardstands throughout entry, contractor parking zone and working platforms to ensure that trucks entering and exiting the site are always on stable ground and therefore should not be tracking excess sediment out of the site Sediment control measures will be installed in accordance with the Sediment Control Plan drawing provided by Henry & Hymas CSWMSP for the construction of main school and construction of the playing field & decommissioning of the temporary school and car park. 		 22/8/2023: Observation: Sediment Basin 1 was sighted and operational. Sediment Basin 2 location was occupied with permanent OSD tank excavation. Truck wash bay and shaker grid were observed at the main exit. Road base was observed through the vehicle access area. Sediment fencing was observed across the majority of the site boundary, noting that the area where sediment fencing was absent was generally located upgradient. Some coir logs/sandbags/geotextlic mesh were observed not the stormwater drain on Wallarah Circuit and the grassed area along the western boundary. Additional snd bags/coir logs were installed by Lipman following the site inspection. Photographs were provided During site visit some sandbags were observed not to adequately cover the stormwater drains. Lipman (NP) during interview stated that the sandbags could have been moved because street sweeper was employed the night before to clean the street. The sandbags were replaced with coir logs. Record sighted: Henry & Haymas assessment email (28 August 2023) indicates that: The use of the OSD excavation as a replacement for Sediment Basin 2 still meets the "total sediment basin volume required" that is in accordance with the 'blue-book'. 			
G224	CEMP	8	External Lighting	Task lighting to be provided for construction works where required which will be turned off at the end of each working day. School closes after 3.30PM, therefore no additional lighting is needed to supplement school operations. No illuminated marketing signage will be installed throughout the construction phase.	Observation	22/8/2023: Interview: - No external lighting is proposed during construction.			
G225	CEMP	10	Unexpected Finds Protocol (Contamination)	 Should an unexpected find of potential contamination be encountered during the works, the following procedure should be followed: Worker who identified the finding to notify Lipman management Cease works as soon as it is safe to do so and move clear of the finding Do not move or tamper with the finding Lipman management team to delineate an exclusion or quarantine zone around the area using fencing and/or appropriate barriers and signage Preliminary assessment of the find and need for immediate management controls is to be completed by the Lipman management team Lipman to notify SINSW project team who will advise the appropriate stakeholders if applicable. Further assessment and/or remediation works are required and how such works are to be undertaken in accordance with contaminated site regulations and guidelines. Any unexpected finds are to be documents and records of the volumes and types of materials removed from the site are to be kept on file Receive documentation from a licensed facility confirming volume received to be recorded. 	Record	22/8/2023: Interview: - Lipman (NP) stated that no unexpected finds have been identified onsite.			

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								Compliant	Non- Compliant	Not Triggered
	CEMP	11	Finds Protocol (Aboriginal and Heritage)	 taken: All ground-disturbing works in the area of the Aboriginal/Heritage object(s) will cease immediately on discovery of the Aboriginal/Heritage object The person who identifies the object will notify machinery operators and the Lipman project team. The Aboriginal/Heritage object is not to be removed from the area and a protection zone with a 10m buffer is to be established. Lipman will also inform the project archaeologist (Everick Heritage), SINSW project team, the Planning Secretary and the registered Aboriginal representatives. Photographic evidence is to be provided. The project archaeologist will advise whether the item is or likely to be an Aboriginal/Heritage object. If it is determined that the item is not an Aboriginal or Heritage object, works can recommence. If it is determined that it is or likely to be an Aboriginal/Heritage object, all works will cease in the area. A written direction from the Planning Secretary will be required prior to works recommencing to verify the management measures have been appropriately closed out. 	Record	22/8/2023: Interview: - Lipman (NP) stated that no Aboriginal object has been identified onsite. See also G245				
G227	CEMP	12	Construction Traffic & Pedestrian Management Sub- Plan	 Site fencing to the perimeter of the site Traffic control managing deliveries with pedestrian priority Scheduling intense deliveries outside of peak hour periods Supervised traffic control at all times when two-way flow is restricted Site entry gate is located away from the temporary school drop-off and access gates Construction vehicle parking will be contained within the protected work zones. 	Record, observation	22/8/2023: Observation: - Site fencing and hoarding were noted along all site boundaries. - Traffic controller and suitable flagging sighted. access to site via temporary school drop-off access gates. worker vehicles contained within dedicated worker carpark (indicated by both site induction documentation and site observations)				
G228	CEMP	13	Construction Noise and Vibration Management Sub- Plan	 Works to be completed within the approved working hours High noise works are to utilise the recommended methodologies Limit high noise works to be 9am to 12pm (Monday to Saturday) and 2pm to 5pm (Monday to Friday) Equipment selections Communication with impacted stakeholders in accordance with the SINSW Community Communication Strategy Noise & vibration monitoring during excavation phase 	Record	22/8/2023: See G71 regarding sign in and out records. See G80 regarding noise monitoring See G83 regarding vibration monitoring Observation: - No high noise works were conducted.				
G229	СЕМР	14	Construction Waste Management Sub-Plan	 Record and reporting of waste disposal and recycling records Disposal and recycling to be carried out at licensed facilities Implement design strategies to minimise waste Provide suitable waste disposal bins for collecting and removing waste from site 	Record	 22/8/2023: Observation: - Construction waste was observed to be contained wholly onsite. - Waste segregation was observed in skip bins. - There is adequate space between the waste areas and traffic movement. Record sighted: - SESL (February 2023) Topsoil ENM Assessment - Gregory Hills Public School. - Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste). 				
G230	СЕМР		Construction Soil and Water Management Sub-Plan	 Sediment and erosion control measures and its maintenance Pre storm procedures Site Manager to walk site immediately before/ at the beginning of a storm event to ensure all sediment and erosion control measures are in place. All machinery and equipment to be stored under cover and outside of any overland flow paths. Post storm procedures Site manager to review excavated batters on site and assess to batter destabilization and signs of erosion. Contractor to inspect/clean/pump out sediment basin as required. Contractor to inspect/clean/ mesh and gravel inlet filters as required. Contractor to inspect sediment fence along boundary. 	Record, observation	22/8/2023: Interview: - Lipman (NP) stated that no storm has occurred onsite.				

Document	SSD Condition	item		/Observation	Evidence Collected / Observations	Independent Audit Findings and Recommendations	Compliance Status			
									Not Triggered	
CEMP	16	Aboriginal Cultural & Heritage Management Sub-Plan	 Unexpected finds protocol Project team and worker inductions training will cover: Protection and identification of identified Aboriginal sites and archaeological resources. Adherence to approval conditions and any consultation requirements with RAPs. The means of identifying Aboriginal archaeological resources and the roles of personnel with regard to archaeological management measures. Covering notification requirements and procedures and protocols related to the identification of unexpected cultural heritage finds. 	Record	22/8/2023: Interview: - Lipman (NP) stated that no unexpected finds have been identified onsite. - Lipman Site Induction includes Aboriginal community engagement and unexpected finds protocol.					
CEMP	17	Biodiversity Management Sub-Plan	 ¹- Engage a Level 5 Arborist and Ecologist who wil supervise and monitor the requirements under the BMSP and SSDA' - Tree protection measures - Site signage - Erosion and sediment control - Limit pesticides - Equipment inspections to be cleared for cleanliness and contamination - Dust control measures - Ecologist and arborist engagement to supervise works within the tree protection zone - Pre-clearance and post clearance surveys by an ecologist 		- Redgum Horticultural (28 June 2023) Initial Monitoring Assessment of retained specimen/s – Gregory Hills					
CEMP	18	Construction Flood Emergency Management Sub Plan	 Site evacuation plans to note the flood assembly point Flood emergency evacuation assembly point. Flood safety procedure to be included in the site lunch rooms & notice board Site induction & prestart to include flood emergency procedures. A nominated project flood warden will undergo an information briefing with Henry & Hymas to ensure the project team is aware of the relevant procedures Prioritise pre-emptive site closure 		 Site Induction includes Flood Emergency Procedures. Flood Emergency Response includes locations of evacuation assembly point. This document is posted on 					
estrian Man	agement Sub-F	Plan (TPMSP)		1					4	
IPMSP			 During all stages, all vehicle entry and exit movements will be in a forward direction only, with spoil to be loaded within the site and under the careful supervision of an authorised traffic controller. Compression brakes not to be used in the vicinity of the residential properties or schools. Tailgates must be locked and secured to avoid noise and spillage. All loaded vehicles entering or leaving the site are to be covered. No tail gaiting is permitted – a 3 second gap is to be observed at all times. Drivers to obey the loading, dispatch and product transportation times. All loaded vehicles are to be inspected prior to leaving the site for cleanliness. Any materials that could fall on the road should be removed prior to leaving the site. No trucks are to be queued on local roads. Modules must be transported to the site on a low-loader truck which is 22m in length. A dedicated zone is required for low-loader delivery. Construction Traffic and Contractor parking will not impact upon the: a. temporary school Staff parking area, b. the Short Term drop off / pick up facility in Long Reef Circuit and c. pedestrian access into the temporary school Construction rtaffic associated with the development will not utilise public and residential streets or parking facilities. Local resident access will be maintained at all times. 		Observation - Temporary school staff parking area/ short term drop off facility is segregated from main construction site. No worker vehicles moving/operating within this area. - Truck was observed entering site following the completion of the audit. No compression braking was used and					
G	EMP EMP	EMP 17 EMP 18 estrian Management Sub-I	EMP 17 Biodiversity Management Sub-Plan 17 Biodiversity Management Sub-Plan EMP 18 Construction Flood Emergency Management Sub Plan Sub Plan	Cultural & - Project team and worker inductions training will cover: - Protection and identification of identified Aboriginal sites and archaeological resources. - Adherence to approval conditions and any consultation requirements with RAPs. Sub-Plan - The means of identifying Aboriginal archaeological resources and the roles of personnel with regard to archaeological management measures. - Covering notification requirements and procedures and protocols related to the identification of unexpected cultural hertage finds. EMP 17 Biodiversity Management Sub-Plan - Engage a Level 5 Arborist and Ecologist who wil supervise and monitor the requirements under the BMSP and SSDA' The procedument - Engoring procedures EMP 18 Construction Flood - Engoring procedure to be cleared for cleanliness and contamination - Dust control neasures - Ecologist and arborist engagement to supervise works within the tree protection zone - Per-clearance and post clearance surveys by an ecologist EMP 18 Construction - Site vacuation plans to note the flood assembly point - Flood - Flood safety procedure to be included in the site lunch rooms & notice board Sub Plan - Site induction & pressint brackes on to be cloared for cleanlines. A nominated project flood safety procedure to be included in the site lunch rooms & notice board <	EMP Culural & Heritage - Project team and worker inductions training will cover: - Protection and identification of identified Aborginal sites and archaeological resources. - The means of identifying Aborginal archaeological resources and the roles of personnel with regard - The means of identifying Aborginal archaeological resources and the roles of personnel with regard - Reporting molfication requirements and procedures and protocols related to the identification of unexpected cultural heritage finds. - Reporting molfication requirements and procedures and protocols related to the identification of unexpected cultural heritage finds. - Reporting procedures Record, observation EMP 17 Biodiversity Wanagement Sub-Plan - Engage a Level SArboist and Ecologist who will supervise and monitor the requirements under the EMSP and SSDA' - The protection measures - Site signage - Ecologist and arboist engagement to supervise works within the tree protection zone - Pro-cleannce and post cleannce survey by an ecologist - Flood emergency evacuation assembly point - Flood emergency evacuation assembly point - Flood serve prover works within the tree protection zone - Pre-cleannce and post cleannce survey post procedures. A nominated project flood wardow will undergo a information briefing with Heny & Hymas to ensure the project team is aware of the relevant procedures. - Prioritise pre-emptive site cloaure - Site induction & pressin brakes not to be used of the reidential properties or schools. - All baded vehicles entry and exit movements will be in a forward direction only, with spot to be loaded with the site and under the carful supervision of an authorised traffic controller. - Compression brakes not to be used in the vicinity of the residential properties or schools. - All baded vehicles entry and exit movements will be in a forward floreclon on ely, with spot to be	EMP Clusteries -Project near ad worker maktions training will cover: Instruge -Project near ad worker maktions and proceedings and an exclusion/opcial biological	Low In Columination Project learn and write inductions training all over: International induction induction sequences of a set of a	Number Net Net	Image: Mode (a) Mode (b) Mod (b) Mode (b)	

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								Compliant	Non- Compliant	Not Triggered
G235	CNVMP	8.1	Noise Mitigation Measures	 All excavation and external construction activity must be performed during the recommended construction hours of Monday to Friday, 7 am to 6 pm Saturday, 8 am to 1 pm No work on Sundays or public holidays Shielding the residential receivers in the form of site hoarding may be required. The noise monitoring recommended in Section 8.3 will be able to determine the degree and frequency of potential exceedances. If noise impacts are required to be reduced, localised hoarding around loud equipment (such as concrete saws, pumps etc) can be reactively implemented. If site hoarding is required, the hoarding should be constructed of solid panels such as FC sheets, plywood or particleboard. The hoarding panels should have proper overlap, to be free of any gaps or openings. The height of the hoarding should be such that there is no line of site between the equipment and the receiver. To have an effective hoarding the height should be in minimum of 3m. However, erection of such tall hoarding may prove impractical. If that is the case, management measures such as the use of "all feasible and reasonable solutions" should be fully considered. where possible, demolishing temporary school structures, should use jaw crushers and saws as an alternative to using dozers. using a low noise and vibration generating form of piling, such as bored piling or auger for retaining walls (impact piling not to be used). limiting activities exceeding the Highly Noise Affected criteria such as far possible to the residential end. Such equipment to be fitted with a purpose-built semi-enclosure where noise reduiting under set be damped. the stationary noisy equipment such as generators should be kept as far possible to the residential end. Such equipment to be fitted with a purpose-built semi-enclosure where noise levels exceed the Highly Noise Affected criteria. liaising with all the affected reidences and informing them when works exceeding the Hi		22/8/2023: See G71 on construction hours. Observation: - No unacceptable noise was observed. - Site hoarding was not observed. - Vehicles were not left idle. Record sighted: - Hammertech Equipment Induction Detail provides the service records, service due date, and safety paperwork among other things. Once the equipment is removed from the site, the site manager and contractor will take the equipment off the system. Any service overdue system will provide an alert.				
G236	CNVMP	8.2	Vibration mitigation measures	 The equipment especially for excavation should be carefully chosen to have the minimum vibration levels. Vibration due to piling should be kept to a minimum. Auger method is preferred to compact or other methods. 	Record, observation	22/8/2023: Observation: - No unacceptable noise was observed. - Site hoarding was not observed. - Vehicles were not left idle.				

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6227		0.2	Noise 9	DKA recommande that poice and vibration leagues he installed at	Pagard	22/8/2022-		Compliant	Non- Compliant	Not Triggered
G237 0	CNVMP	8.3	Noise & Vibration Monitoring	 PKA recommends that noise and vibration loggers be installed at the following sensitive receivers: School Receiver within the site (noise and vibration logger). Residential Receiver R2 at 31 - 55 Long Reef Circuit (noise logger). Residential Receiver R3 at 25 -51 Wallarah Circuit (noise logger). The noise and vibration monitoring during the excavation phase should be setup to monitor continuous noise and vibration impact with alarms setup to transmit exceedances to the site manager or other nominated personnel so further mitigation actions may be undertaken. When exceedances occur, the following mitigation measures should be considered. Operation of equipment under a lesser load (reduced RPM etc.) Selection of alternative equipment that is quieter to perform the same activity. Operation at reduced periods within a 15-minute internal to maintain noise amenity. 	Record	 228/2023: Record sighted: - PKA Acoustic Consulting (7 June 2023) Construction Noise and Vibration Management Plan Version1, Gregory Hills Primary School. Section 4.3, 4.3.1, and 4.3.2 show that these standards are the standard referred to and used. - PKA Acoustic Consulting (21 July 2023) Construction Vibration Monitoring Summary. The summary shows vibration monitoring results from 22 June 2023 to 20 July 2023. The structural damage measures peak particle velocity (PPV) in three axes were less than 5 mm/s which means they are in compliance. The summary also concludes that "the daily dose of vibration for human comfort was not exceeded" - PKA Acoustic Consulting (30 June 2023, 6 July 2023, 10 July 2023, and 21 July 2023. Construction Noise Monitoring Results for the week ended before 2023-06-28, 2023-07-05, 2023-07-12, and 2023-07-20 respectively. Reports assess the recorded noise against "High Noise Affected" target and "Internal noise level" during school term. Exceedances noted are all reported to be within 15 mins which is stipulated in the CNVMSP. - PKA Acoustic Consulting (21 July 2023) Construction Noise Monitoring Summary. The report summarises the monitoring findings conducted over a period of one month and PKA believes that the results remain indicative of compliant noise levels. - PKA Acoustic Consulting email (28 August 2023) to Lipman advised the following: a. The noise monitoring results showed five 15-minute periods that measured above 75 dB(A). The loudest level measured was 78 dB(A). As such we do not consider the nearby residential receivers to be "highly noise affected". The vibration monitoring conducted have measured the repeatable maximum levels during the excavation period, and as typical construction impacts are generally at least 5 dB less (compared to excavation works). For this reason, we believe that further noise monitoring is not required, and the ongoing construction works would not result in				
Construction W	/aste Manag	ement Sub-Pla	n (CWMSP)							
	CWMSP	6.4	Waste Recording & Reporting	Information in relation to the storage, treatment, and disposal of waste will be recorded in accordance with EPA requirements (Amount and type of waste, Name and licence plate number of the transporter, Date of transportation, Name and location of the receiving waste facility, the approved waste facility, Transport Certificates as required) The EPA will be informed of any suspected breaches in the POEO Act with respect to transportation of waste.	Record	Record sighted: - SESL (February 2023) Topsoil ENM Assessment - Gregory Hills Public School. - SESL (February 2023) Topsoil STOCKPILE RE-USE Assessment - Gregory Hills Public School. - Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste). It is noted that Aussie Skips reported 1.66 tonnes of soil in July and 0.03 tonnes in June 2023. - Email from Aussie Industries (29 August 2023) in response to Lipman query about the origin and type of soil reported in June and July dockets.by Aussie Skips. Aussie Industries only states that they only collected the bin and soil recovered is classified as recovered fines after the separation process. During interview, Lipman (NP) was unaware of the soil reported by Aussie Skip nor where the soil was originated from Lipman advised that all soil onsite was reused onsite.	The Auditor notes that a small amount of soil was listed in the Aussie Skips dockets, but the origin is unknown. The Auditor notes that SESL has provided waste classification of topsoil and fill within the site, which were classified as ENM. Recommendation: Lipman should consider a periodic skip bin inspection prior to collection by waste collector. It would be prudent that soil is disposed of separately to general waste. Soil waste requires a waste classification under the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014) for offsite disposal. Confirmation on the source of the soil is required to determine if the SESL waste classification includes the material requiring offsite disposal.			
G239 (CWMSP	6.5	Recycling and Disposal Location	 All recycled materials will go to Bingo's Eastern Creek Recycling Ecology Park or an equivalent Excess material generated on site will go to Bingo's Eastern Creek Landfill or an equivalent. Record of of the recycling and land fill facilities 	Record	Record sighted: - Aussie Skips (June and July 2023) monthly waste dockets. Document showed the total amount of waste for the month and the classification of the waste which includes (brick/concrete/tiles, soil/fines, metal, plastic, timber, paper, and non-recyclable waste).				

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G241	CSWMSP	9, 10, 11, and 12	Erosion Control Requirements	 Any truck exiting out of the site shall be thoroughly cleaned and limit the exportation of clay and sediment on public roads. Install measures in accordance with the Sediment and Erosion Control Plan (Appendix B) and elsewhere at the discretion of the site superintendent to contain coarser sediment fractions Sediment removed from any trapping device shall be relocated where further pollution to downslope lands and waterways cannot occur. Water shall be prevented from entering the permanent drainage system unless it is sediment free. Drainage pits are to be protected Bunds shall be provided during construction to ensure that stormwater runoff does not enter open pits, manholes or shafts refer to civil drawings for details. Any disturbed areas, other than building pad areas, shall immediately be covered with site topsoil within 7 days of clearing. Building pad areas shall be covered with bitumen emulsion as specified. All disturbed areas are to be stabilised within 14 working days of the completion of land shaping. All disturbed areas are to be protected so that the land is permanently stabilised within six months. Maintain sediment and erosion control measures until such stage that the site earthworks are finalised. 		 22/8/2023: Observations Cleaning and wash down of plant within the designated wash-down area were observed onsite. Adequate protection of permanent drainage system and drainage pits observed onsite. Some coir logs/sandbags/geotextile mesh were observed on the stormwater drain on Wallarah Circuit and the grassed area along the western boundary. Additional snd bags/coir logs were installed by Lipman following the site inspection. Photographs were provided During site visit some sandbags were observed not to adequately cover the stormwater drains. Lipman (NP) during interview stated that the sandbags could have been moved because street sweeper was employed the night before to clean the street. The sandbags were replaced with coir logs. All disturbed areas such as vehicle access areas were observed to be covered with road base. Sediment Basin 1 was sighted and operational. Sediment Basin 2 location was occupied with permanent OSD tank excavation. Record sighted: Henry & Haymas assessment email (28 August 2023) indicates that: The use of the OSD excavation as a replacement for Sediment Basin 2 still meets the "total sediment basin volume required" that is in accordance with the 'blue-book'. 					
G242	CSWMSP	16	Stormwater flows	 Stormwater in the basin is flocculated and managed prior to discharge to the inground stormwater network. Storm events in excess of the basin's design capacity (as sized and designed under industry documentation – Landcom's "Blue-book") will be drained via a highlevel outlet or weir in the basin which connects/drains to the existing downstream stormwater system In storm events greater than 1 in 20 year and 100 year, will likely that stormwater flows will overtop pits and basins and be conveyed through the site as overland flow in a safe and controlled matter. The overland flow will ultimately be directed to existing combined basins and will be safely conveyed to the downstream drainage channel as part of the wider subdivision stormwater management system 	observation	22/8/2023: Interview: - Lipman (NP) stated that stormwater discharge has not occurred and is not anticipated until the final piping is installed.					
G243	CSWMSP	13	Site Maintenance Requirements Sub-Plan (ACHM	 The site manager shall inspect the site at least weekly and shall: Ensure that all drains are operating effectively and shall make any necessary repairs. Remove any spilled material from area subject to runoff or concentrated flow. Remove trapped sediment where the capacity of the trapping device falls below 60%. Inspect the sediment basins after each rainfall event and/or weekly. Ensure that all sediment is removed once the sediment storage zone is full (refer to pegs installed in basins in accordance with the SWMP). Ensure that outlet and emergency spillway works are always maintained in a fully operational condition. Ensure rehabilitated lands have effectively reduced the erosion hazard and initiate upgrading or repair as appropriate. Construct additional erosion or sediment control works as may be appropriate to ensure the protection of downslope lands and waterways. Always maintain erosion and sediment control measures in a fully functioning condition until the site is rehabilitated. Removing temporary soil conservation structures as the last activity in the earthworks program. 	Record	22/8/2023: Record sighted: - Hammertech records Site Manager Site Inspection (24/5/2023, 7/7/2023). - Hammertech record: Site Inspection Sheet, which includes sediment control. Lipman states that Site Manager conducts inspections twice per week, Safety Manager conducts inspections three times per week. - Hammertech inspection records sighted.					

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G244	ACHMSP		Heritage Impact Permit 1101808	Condition 4 The AHIP holder must ensure that all persons involved in activities or works covered by this AHIP (whether employees, contractors, sub-contractors, agents or invitees) are made aware of and comply with the conditions of this AHIP. Condition 5 The AHIP holder must ensure that all persons involved in activities or works covered by this AHIP are provided with information relating to the Aboriginal cultural heritage values of the AHIP area, the location of any protected Aboriginal objects, the location of any protected areas and the protocols that are to be followed for the management and protection of any protected area and/or the protected Aboriginal objects specified in Schedule B (of the AHIP). SINSW requirements relevant to this condition: 1. SINSW must read and understand the conditions of the AHIP, ensure that all conditions are complied with and make a copy of the AHIP available to any employees, contractors, sub-contractors, agents or invitees to the project area. It is recommended this is provided as part of a site induction. 2. SINSW should provide a copy of the Site Induction Information Sheet (Appendix C of Aboriginal Due Diligence Report) on Aboriginal Heritage Matters to any employees, contractors, sub-contractors, agents or invitees to the Project Area. It is recommended that this is provided as part of any site induction.		22/8/2023: Record sighted: - Lipman Site Induction. Section 6 provides requirements of the Connection with Country. - ACHMSP was sighted in the site office. See also G231					
G245. See also G231	ACHMSP		of aboriginal	Most requirements are already listed under CEMP Section 11 (G226 above). Additional requirement includes: Revised ACHMSP would be distributed to the RAPs for a 14-day review period.	Record	22/8/2023: Record sighted: - ACHMSP (Aboriginal Cultural Heritage Management Sub Plan) June 2023, Section 3.3, pertaining ongoing consultation, states that "All parties identified in Section 2.5 of the ACHMP (Jacobs 2022)" "will be invited to participate in the ongoing consultation for this Project". "A draft copy of ACHMSP was sent to the RAPs on the 29 May 2023 requesting any comments and input." "Any comments provided by the RAPs" "Any comments received after the cut-off date will also be incorporated into ACHMSP"					

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								Compliant	Non- Compliant	Not Triggered
G246	ACHMSP		Discovery of suspected human remains	 All ground-disturbing works in the area of the remains will cease immediately Remains will not be removed Area secured The site supervisor, the project manager, project archeologist, and the client will be immediately informed of the discovery The project archaeologist will determine if further assessment of the suspected remains is required. A specialist in the identification of human remains will need to be engaged to undertake this assessment. If it is determined that the suspected remains are human, or are likely to be: Notify the following organisations: NSW Police Heritage NSW – 1300 361 967 The NSW Police will determine if the suspected human remains are human and if they represent a crime scene. If the human remains are determined to represent a criminal act, the NSW Police will direct proceedings, including deciding when works may continue. If NSW Police determine that the suspected human remains are human and are Aboriginal Ancestral Remains, or non-Aboriginal Ancestral Remains, Heritage NSW will be responsible for determining the next course of action. All activities will be directed by Heritage NSW. Works cannot proceed on site until Heritage NSW determine that it is appropriate to do so. 	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no discovery of human remains.				
Biodiversity M	-	-	-			·				
G247	BMSP		Clearing of native vegetation	 Avoid and minimise clearing impacts to native vegetation where possible. Clearly delineate the boundaries of the project footprint to prevent any unnecessary clearing beyond its extent. This includes physical demarcation of the extent of the proposed TPZs along the boundary with retained vegetation. Ensure vehicle and equipment parking areas and stockpile areas are identified and positioned to avoid areas containing ecological value. Stockpiling must not occur within, or in proximity (5m) to, areas of native vegetation retained under the proposed development. Appropriate signage such as 'no go zone' or 'environmental protection area' should be installed surrounding the area of retained native vegetation. Clearly identify and communicate the location of any 'no go zones' in site inductions. Tree protection measures currently implemented include temporary fencing to protect retained trees adjacent to the Development Site (the Cumberland Woodland Patch and Riparian Corridor) with appropriate signage. Tree protection measures should consider allowances for Tree Protection Zones in accordance with AS4970 (Standards Australia, 2009). Where required to complete the proposed development (e.g. new carpark construction), existing TPZ measures will be modified under the supervision of the project Arborist to ensure adequate protection is maintained in accordance with AS4970-2009. The Arborist report (refer 9622-[4] prepared by Raintree Consulting) nominates ongoing general tree protection measures The report also nominates hold points which will be adhered to. 	Observation	 22/8/2023: Observations Native vegetation (TPZ) has been clearly delineated with fencing and adequate signage. Site boundary was noted to be in good condition and clearly delineated from TPZ and immediate surrounds. Vehicle and equipment segregated from areas of ecological value, through the implementation of an on-site carpark. All stockpiles were observed to be located >5m proximity of areas of ecological value and are surrounded with sediment fencing. TPZ has adequate signage. Access (no-go) is prevented by adequate fencing. 				
G248	BMSP	Table 3	Vehicle collision with fauna	The Development Site should be separated from vegetated areas throughout the construction and operational phases of the development. This separation should be achieved through physical barriers including fencing and appropriate signage.	Observation	22/8/2023: Observation - Fencing was observed delineating main site compound from TPZ, with appropriate signage.				

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G249	BMSP	Table 3	Transfer of weeds and pathogens to and from site.	 All plant and equipment brought on to site should be assessed (or declared) as clean of biological contamination. Ensure soil seed material is not transferred. 	Record	22/8/2023: Interview: - Lipman (NP) stated that all plant and equipment are inspected prior to being brought onsite. Record sighted: - Hammertech Equipment Induction (11/7/2023, 19/6/2023, 12/5/2023). Checklist includes cleanliness.				
G250	BMSP	3.1.1	Unexpected Finds	Unexpected finds of any threatened flora or fauna species shall be recorded and taken with a GPS information Actions required will be discussed between the construction contractor and the project ecologist and include contact and reporting to the NSW Department of Environment. An Unexpected Finds register shall be kept by the contractor.	Record	22/8/2023: Interview: - Lipman (NP) stated that no unexpected find has occurred.				
Community C	ommunicatio	n Strategy (CC	S)							
G251	CCS		Notifications and updates	Notifications are distributed under varying templates with different headings to suit different purposes: a) Works notification are used to communicate specific information about works, impacts and mitigations. b) Project update is used when communicating milestones and higher level information to the wider community i.e. project announcement, concept design/DA lodgement, construction award, completion. Includes the project summary, information booths/ sessions if scheduled, progress summary and contact info.	Record	 22/8/2023: Record sighted: - Communications completed to the community and project reference group by SINSW which are in the form of : a. Project Updates (April, May, and July 2023). These updates were also posted publicly on the project website. b. Community Notification (June 2023). This update was also distributed via letter drop to the closest affected residential/commercial receivers surrounding the site. c. Information/Welcome Packs (August 2022, November 2022, January 2023, June 2023). These updates are also posted publicly on the project website. - dand email (5 June 2023) to SINSW/DET confirming the mailbox distributions of community notification conducted on 2 June 2023. Map of area of work was provided. The residential houses on the perimeter of the site were included. - Meeting minutes of the past Project Status Update Group conducted by SINSW/DoE on 8 June 2023. The meeting discussed Project & Programme Update, Health & Safety, Operations, Risks, and Communications Update. 				
G252	CCS		Project Reference Group	Monthly or reduced or retired: SINSW facilitated Project Reference Group sessions providing information on the design, construction activities, project timeframes, key issues and communication and engagement strategies.		22/8/2023: Record sighted: - Meeting minutes of the past Project Status Update Group conducted by SINSW/DoE on 8 June 2023. The meeting discussed Project & Programme Update, Health & Safety, Operations, Risks, and Communications Update.				
Construction	Worker Trans	portation Strat	egy (CWTS)							
G253	CWTS	8	Onsite Parking Facilities Strategy	Heavy vehicles will unload within the sites materials handling zone. If extended heavy vehicle parking is required onsite, this will be provided in the heavy vehicle parking zone.	Observation	22/8/2023: Observation: - No vehicle unloading was observed, however all construction materials were observed wholly within the site.				
Construction	Flood Emerge	ency Managem	ent Sub-Plan (C	FEMSP)			•			
G254	CFEMSP	5.3 & 6	Emergency Evacuation	Emergency evacuation, is very unlikely as pre-emptive site closure is prioritised. - A suggested assembly zone is located between proposed Building A and the corner of Wallarah Circuit and Long Reef Circuit. - At this location employees and contractors present will be crossreferenced against the 'sign-in 'register to ensure all are present. - Following confirmation everyone is accounted for, employees and contractors will walk the short evacuation route to the proposed evacuation center/shelter (or neighboring evacuation shelter) as determined by SES). - Once the evacuation strategy is activated it will likely be very late into the flood event, and as such employees and contracts should not try and drive home as floodwaters may be encountered. - Implementation of the response strategy (excluding evacuation) will be managed by Lipman project management team (Flood Warden) in consultation with and at the discretion of the State Emergency Service	Record	22/8/2023: Interview: - Lipman (NP) stated that there has been no flood Emergency Evacuation undertaken to date.				

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G255	CFEMSP		flood	The Flood Warden (a designated member of the Lipman management team) is required to monitor the Bureau of Meteorology for severe weather forecasts. Also, the State Emergency services, Camden Council and local radio should also be monitored and contacted if required. The Flood Warden is required to subscribe to, or be aware of, the following warning products: • Severe Thunderstorm Warnings • Regional Severe Thunderstorm Warnings • Flood Watches • Flood Warnings • Local Flood Advice • Flood Bulletins • NSW SES Evacuation Warnings • NSW SES Evacuation Orders With the above, pre-emptive site closure should be prioritised rather than Emergency Evacuation.	Record	22/8/2023: Interview - Lipman (NP) stated that several people have been included as emergency response and evacuation wardens. - Lipman (NP) monitors SES flood warnings (sighted onsite). Record sighted: - Lipman Site Induction includes Flood Emergency Procedures (Section 2).				
G256	CFEMSP		Contractors	Two phases need to be undertaken to ensure the effective training of staff: Induction training Ongoing training/drills All employees and contractors should be aware of the following: Role of Flood Wardens as outlined in the Construction Flood Emergency Management Sub- Plan (CFEMSP). How to visually identify a dangerous water level onsite (or approaching the site) from the site office (which has a sight line to the lower reaches of the neighbouring drainage channel). Location of the assembly area and evacuation location. Their responsibilities in a flood situation. Emergency supplies required to be kept onsite in the assembly area at all times. Induction Training of Flood Wardens In addition to the general employee induction, the nominated flood wardens need training in the following areas. Emergency management policies in the Camden Areas. Knowledge of flood warning products (listed above). Safe operation procedure of evacuation. Ongoing Training of All employees The Flood Wardens is to brief the project team yearly on the flood emergency procedures. Half Yearly Flood Response procedure review to be completed by project team. Updates to flood levels as they become available. Safety observations to be raised as part of monthly OH & S review. Ongoing Training of Flood Warden Formal training / refreshers for Wardens shall be undertaken at least once per year. Updates of emergency management policies in the Camden Council and South Creek Catchment as they become available. Knowledge of flood warning products (listed above). Safe operation procedure of the evacuation. 	Record	 22/8/2023: Interview Lipman (NP) stated that several people have been included as emergency response and evacuation wardens. Lipman (NP) monitors SES flood warnings (sighted onsite). Record sighted: Lipman Site Induction includes Flood Emergency Procedures (Section 2). Monthly Project Meetings, which includes Project Plan template. Project Plan template includes Emergency Procedures (including Flood Procedure, Evacuation). Meeting attendees conducted by wardens. Hammertech records Site Manager Site Inspection (24/5/2023, 7/7/2023). Hammertech inspection records sighted. 				

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