

Independent Environmental Audit 2

***State Significant Development (SSD 23512960)
Glenwood High School Upgrade***

6 July 2023

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Glenwood High School Upgrade

20/06/2023



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Rev 1	20/06/2023	Draft Audit report issued to client for review	Denise Day Kristen Branks	Denise Day
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Contents

1	Introduction.....	1
1.1	Project Background.....	1
1.1.1	Project Location.....	1
1.1.2	Project Staging.....	2
1.1.3	Independent Audit Requirements.....	2
1.2	Audit Team.....	3
1.3	Audit Objectives.....	4
1.4	Audit Scope.....	4
1.5	Audit Period.....	5
2	Audit Methodology.....	6
2.1	Selection and Endorsement of the Audit Team.....	6
2.2	Independent Audit Scope Development.....	6
2.2.1	Consultation.....	6
2.3	Audit Process.....	7
2.3.1	Opening Meeting.....	7
2.3.2	Site Interviews.....	7
2.3.3	Site Inspection.....	8
2.3.4	Closing Meeting.....	8
2.4	Compliance status descriptors.....	8
3	Audit Findings.....	10
3.1	Approval and Document List.....	10
3.2	Other Approvals.....	10
3.3	Previous Audit Recommendations.....	11
3.4	Compliance Performance.....	14
3.5	Summary of agency notices, orders, penalty notices or prosecutions.....	14
3.6	Non-compliances.....	14
3.7	EMP, Sub-plans and Compliance Documents.....	16
3.8	Environmental Management System.....	19
3.9	Environmental Performance.....	21
3.10	Consultation Outcomes.....	22
3.10.1	Department of Planning and Environment.....	22
3.10.2	Blacktown City Council.....	24
3.11	Complaints.....	24
3.12	Incidents.....	25
3.13	Actual versus Predicted Environmental Impacts.....	25

3.13.1 Project Boundary	27
3.14 Site Inspection	27
3.15 Site Interviews	27
3.16 Previous Annual Review or Compliance Report Recommendations	27
3.17 Improvement Opportunities	28
4 Recommendations.....	28
4.1 Non-Compliance Recommendations	28
4.2 Key Strengths	30
5 Conclusion	31

APPENDICES

APPENDIX A Letter of Approval of Independent Auditor

APPENDIX B Evidence of Consultation

APPENDIX C Audit Agenda

APPENDIX D Site Visit Photographs

APPENDIX E Audit Table

APPENDIX F Audit Declaration Form

Tables

Table 1: SSD 23512960 conditions of consent relating to Independent Environmental Audits	3
Table 2: Summary of consultation	6
Table 3: Interview personnel	7
Table 4: Compliance status descriptors	8
Table 5: Key documents	10
Table 6: Status of Audit 1 Recommendations and Improvement Opportunities	11
Table 7: Compliance findings	14
Table 8: Details of non-compliances against SSD 9809	14
Table 9: Assessment of the implementation of management plan requirements	17
Table 10: Review of the project EMS	19
Table 11: Environmental performance	21
Table 12: Tree protection and the management of the Cumberland Plain Woodland.	22
Table 13: Details of complaints	25
Table 14: Actual verses predicted environmental impacts for construction	25
Table 15: Opportunities for improvement	28
Table 16: Non-compliance recommendations	28

Figures

Acronyms and Abbreviations

Acronym	Definition
BMSP	Biodiversity Management Sub-Plan
BCC	Blacktown City Council
CEMP	Construction Environmental Management Plan
CNVMS	Construction Noise and Vibration Management Sub-Plan
CSWMS	Construction Soil and Water Management Sub-Plan
CTPMS	Construction Traffic and Pedestrian Management Sub-Plan
CWMS	Construction Waste Management Sub-Plan
DE	Department of Education
DPE	Department of Planning and Environment
EMP	Environmental Management Plan
EMS	Environmental Management System
EP&A Act	<i>Environmental Planning and Assessment Act 1979</i>
FERS	Flood Emergency Response Sub-Plan
IAPAR	Independent Audit Post Approval Requirements (DPIE, May 2020)
PMP	Project Management Plan (RCC)
PPE	Personal Protective Equipment
PTS	Permanent teaching spaces
RCC	Richard Crookes Constructions
SINSW	School Infrastructure New South Wales
SSD	State Significant Development
SWMS	Safe work method statement
TfNSW	Transport for NSW
TPZ	Tree protection zone

Executive Summary

Development consent for State Significant Development SSD 23512960 (25 August 2022) requires that independent audits of the development be carried out in accordance with conditions C35 to C40.

This independent audit report satisfies these conditions, and has been conducted in accordance with:

- *Independent Audit Post Approval Requirements* (IAPAR) (DPIE, May 2020)
- The processes and practice procedures identified in AS/NZS ISO 19011:2014 - *Guidelines for Auditing Management Systems*.

This audit report documents the findings and outcomes of the review of compliance conducted by Arcadis (Lead Auditor – Denise Day). The audit process comprised a detailed document review, opening and closing meetings, site visit (conducted on the 6 June 2023) and post-site audit document review and follow up.

Consultation with the Department of Planning and Environment (DPE) and Blacktown City Council (BCC) was conducted in order to develop the scope for the audit. The consultation focus and findings are as follows:

- DPE:
 - NSW Planning's Independent Audit Post Approval Requirements (Conditions C35-C39): this audit meets these requirements.
 - Tree protection and the project's management of the Cumberland Plain Woodland: Overall, the management of tree protection and the Cumberland Plain Woodland has been in compliance with the consent, EIS documentation and management plans, and the required outcomes have been achieved.
- BCC: raised concerns regarding the parking shortfalls.

It was found that the site was generally compliant, and the project was generally being managed in accordance with the requirements of the SSD 23512960 conditions of consent. Of the 172 conditions, the audit identified the following:

- 74 compliant
- Seven non-compliant
- 91 not triggered.

Non-compliances were identified in respect of the following conditions

- A2: Not complying with all conditions of consent
- A24: Not uploading/updating information on the project webpage in accordance with the requirements (A2_NC01)
- A28: Not notifying the Planning Secretary within seven days after becoming aware of a non-compliance (A2_NC02)
- A31: Not notifying the Planning Secretary and Certifier that a review of strategies, plans and programs has occurred (A2_NC03)
- A32: Not submitting revised management plans to the Planning Secretary and / or Certifier for approval and / or information (where relevant) within six weeks of the review (A2_NC04)
- C31: Using concrete waste on the site (A2_NC05)
- C38: Failure to provide a response to each improvement opportunity from Audit 1 and uploading the full response to the project website.

Of the six improvement opportunities presented, most relate to improvements to the implementation of environmental controls on the site.

The audit identified an effective Environmental Management System (EMS), risk management, and monitoring and inspections, and concludes that the Glenwood High School upgrade project is generally being undertaken in compliance with the requirements of SSD 23512960.

1 Introduction

1.1 Project Background

The proposed upgrades at the new Glenwood High School (GHS) include the formalisation of learning spaces in a new three (3) storey building that will replace eighteen (18) existing demountable classrooms on site. The upgrade will cater to a capacity of approximately 1,820 students. It will also include the addition of a new single story performing arts centre and refurbishments of existing spaces.

Delivery of the project will include:

- Replacement of existing temporary teaching spaces (TTS) (18) with permanent spaces
- Removal of all demountables
- Addition of 43 GLS, five Technical spaces (Workshop and labs)
- Functionally upgrade existing teaching spaces to future focused teaching spaces
- Upgrade of staff and administration facilities
- Conservation of open space at the school.

Schools Infrastructure NSW (SINSW) awarded a design and construct contract to Richard Crookes Constructions (RCC) in March 2022.

Early works are currently being conducted under Development Application DA-21-02007 issued by Blacktown City Council under the *Environmental Planning and Assessment Act 1979* on the 27 May 2022. Works include bulk earthworks, removal of three trees, utility and footings within the proposed earthworks area and the existing stormwater pipes and installation of the proposed new stormwater line.

The delivery of the main project works is under State Significant Development (SSD) 23512960 approved on the 25 August 2022.

Construction commenced on the 5 October 2022 and is expected to finish towards end of August 2023 for Building M, with the remainder of works to completed by the end of October 2023 (staged operation). The second independent audit was conducted on the 6 June 2023.

1.1.1 Project Location

Glenwood High School (GHS) is located at 85 Forman Avenue, Glenwood. The site is legally described as Lot 5227 in Deposited Plan 868693 and covers a total area of 60,790 m². The location of the Project is shown in Figure 1.

GHS was established via a Public Private Partnership (PPP) in 2004. The school is part of a suite of schools delivered under the NSW Government's 'New Schools I' PPP program. Axiom Education 1 Pty Ltd, a private consortium, financed, designed, and constructed the school. It provides ongoing cleaning, maintenance and security services.



Figure 1: Project location

1.1.2 Project Staging

The delivery of the works is not being staged.

1.1.3 Independent Audit Requirements

This Independent Environmental Audit (IEA) has been conducted to meet the requirements in conditions of consent C35 to C40 of SSD 23512960, which are presented in Table 1.

In accordance with the *Independent Audit Post Approval Requirements* (DPIE, May 2020), two IEAs are to be delivered during construction; the first within 12 weeks following the commencement of construction (conducted on the 15 December 2022) and the second no later than six months from the date of the initial construction IEA (conducted on the 6 June 2023).

An operational IEA will be delivered within 26 weeks following the commencement of operation.

Table 1: SSD 23512960 conditions of consent relating to Independent Environmental Audits

Condition	Requirement
C35	Independent Audits of the development must be conducted and carried out in accordance with the <i>Independent Audit Post Approval Requirements (2020)</i> .
C36	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.
C37	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the <i>Independent Audit Post Approval Requirements (2020)</i> , upon giving at least 4 weeks' notice (or timing) to the Applicant of the date upon which the audit must be commenced.
C38	In accordance with the specific requirements in the <i>Independent Audit Post Approval Requirements (2020)</i> , the Applicant must: <ul style="list-style-type: none"> (a) review and respond to each Independent Audit Report prepared under condition C35 of this consent, or condition C36 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.
C39	Independent Audit Reports and the applicant/proponent'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 <i>Independent Audit Post Approval Requirements (2020)</i> unless otherwise agreed by the Planning Secretary.
C40	Notwithstanding the requirements of the <i>Independent Audit Post Approval Requirements (2020)</i> , 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.

1.2 Audit Team

Denise Day – Lead Auditor

Qualifications

- Bachelor of Science (Honours), Post Graduate Diploma in Environmental Impact Assessment
- Environmental Auditor (Exemplar Global Certificate No: 14760). Scopes:
 - Environmental Management Audit

Denise has 22 years audit experience conducting audits across a diversity of sectors with varying focus and scope, including environmental management systems, environmental performance, compliance/ regulatory, governance, and sustainability audits and due diligence assessments.

Kristen Branks – Support Auditor

Qualifications

- Master of Science, Environmental Earth Science and Bachelor of Science
- ISO 14001 audit training.

Kristen is an Environmental Consultant at Arcadis with over four years' experience in environmental management and impact assessment for waste, infrastructure, and energy sectors in NSW. She also has experience in waste advisory and management and has assisted in collection and data analysis with regards of waste generation.

1.3 Audit Objectives

The objectives of this independent audit were to assess:

- Compliance with the SSD 23512960 conditions of consent and to identify recommendations for each non-compliance raised
- Implementation of site Environmental Management Plan (EMP) and Sub-plans
- The environmental performance of the development
- The appropriateness and effectiveness of the project's environmental management systems (EMS)
- The adequacy of the CEMP and Sub-plans and identify opportunities for improvement.

1.4 Audit Scope

The scope of this Independent Audit includes:

1. An assessment of compliance with:
 - a. All conditions of consent applicable to the phase of the development that is being audited
 - b. All post approval and compliance documents prepared to satisfy the conditions of consent, including an assessment of the implementation of the CEMP and Sub-plans
 - c. All environmental licences and approvals applicable to the development excluding environment protection licences issued under the *Protection of the Environment Operations Act 1997*.
2. A review of the environmental performance of the development, including but not necessarily limited to, an assessment of:
 - a. Actual impacts compared to predicted impacts documented in the environmental impact assessment (EIS)
 - b. The physical extent of the development in comparison with the approved boundary
 - c. Incidents, non-compliances and complaints that occurred or were made during the audit period
 - d. The performance of the development having regard to agency policy and any particular environmental issues identified through consultation carried out when developing the scope of the audit
 - e. Feedback received from the Department, and other agencies and stakeholders, including the community or Community Consultative Committee, on the environmental performance of the project during the audit period (refer to Section 2.2 for details)

3. The status of implementation of previous Independent Audit findings, recommendations and actions
4. A high-level review of the project EMS, including assessment of third-party certification, the type, nature and scope of the systems having regard to the nature and scale of the development, the implementation of the systems, and any key deficiencies identified
5. A high-level assessment of whether Construction Environmental Management Plans (CEMP and Sub-plans are adequate
6. Any other matters considered relevant, taking into account relevant regulatory requirements and legislation and knowledge of the development's past performance.

1.5 Audit Period

This second Independent Audit covers the 26-week period from the date of site audit on the 15 December 2022 to 6 June 2023; noting that the delivery of some conditions of consent required actions prior to specific actions (e.g. consultation prior to the start of construction).

2 Audit Methodology

This independent audit was conducted in accordance with the audit methodology and audit report requirements detailed in *Independent Audit Post Approval Requirements* (IAPAR) (DPIE, May 2020). As relevant, the audit methodology will also meet the requirements of AS/NZS ISO 19011:2019 *Guidelines for auditing management systems*.

2.1 Selection and Endorsement of the Audit Team

Endorsement of the independent audit team was provided to SINSW from the Planning Secretary Department of Planning and Environment (DPE) on 19 November 2022. The letter of approval is provided in Appendix A.

2.2 Independent Audit Scope Development

IAPAR (DPIE, May 2020) sets out the minimum requirements to be met when undertaking independent audits for SSD approvals. The minimum requirements are detailed in Section 1.4.

2.2.1 Consultation

Further development of the scope of the audit was considered through agency consultation, and review of the Response to Submissions (RtS) Report and Request for Additional Information (RRAI).

Consultation was undertaken with DPE and Blacktown City Council (BCC) to obtain input into the scope of the audit. Evidence of consultation is provided in Appendix B. The opportunity to provide inputs into the scope for Audit 2 was extended to DPE and BCC, and comments received for Audit 1 and 2 have been considered in this audit. A summary of consultation is presented in Table 2.

Table 2: Summary of consultation

Agency	Contact	Dates	Comments
DPE	<u>Audit 1</u> DPE PSVC Compliance Mailbox Alfarid Hussain Elizabeth Williamson	07/11/2022 (issued) 06/12/2022 (response)	Ensure the audit is undertaken in accordance with Conditions C35-C39 and NSW Planning's Independent Audit Post Approval Requirements. In addition to the above, please also focus on tree protection and the project's management of the Cumberland Plain Woodland. NSW Planning also requests that you contact Council, which it appears from your email that you already have.
	<u>Audit 2</u> DPE PSVC Compliance Mailbox Alex Sands	19/04/2023 (issued) 22/05/2023 (response)	The Department does not require any additional matters to be included within the scope of the audit that are not already captured by the Consent and/or the Department's Independent Audit Post Approval Requirements (2020). It is not necessary for other parties or agencies to be consulted regarding the scope of the audit.
BCC	<u>Audit 1</u> Judith Portelli	16/11/2022 (issued) 12/12/2022	No comments.

Agency	Contact	Dates	Comments
	<u>Audit 2</u> Judith Portelli Bertha Gunawan	22/05/2023 (issued) 26/05/2023 (response)	No comments. Be advised of the car parking shortfall for the proposed development (12% less parking than staff).

2.3 Audit Process

2.3.1 Opening Meeting

An opening meeting was conducted on the 6 June 2023 with the purpose of discussing:

- The audit purpose, objectives and scope
- The resources required
- Methodology to be applied in conducting the audit
- Overview of the project and current status of the works
- Site safety requirements, including induction and Personal Protective Equipment (PPE).

A copy of the meeting agenda and register of attendees (including their name and position title) for the opening meeting is presented in Appendix C.

2.3.2 Site Interviews

Site personnel and their position title interviewed for this audit are in Table 3. Interviews was conducted during the site visit on the 6 June 2023.

Table 3: Interview personnel

Name	Position	Company
Joshua Stubbs	Project Engineer	RCC
Nicholas Murphy	WHSE Advisor	RCC
Joel Coubrough	Senior Project Engineer	RCC
Vipul Patel	Support Project Manager	Jacobs

The interviews covered the following information:

- The overarching EMS for the project, including the management of documentation such as the waste register, training and induction records, site inspections, chemical inventory, incident reports, etc.
- The review of records (training, waste, inspections) to ensure they met the requirements of the conditions of consent and CEMP and Sub-plans
- Construction activities, including site deliveries and traffic control, waste and chemical management, inspections and corrective actions
- The implementation and maintenance of erosion and sediment controls (ERSED) around the project site, including any changes
- The stormwater management system, including the status of implementation

- Compliance with biodiversity management, including the management of remaining trees and Vegetation Zone 1 (Cumberland Plain Woodland).

2.3.3 Site Inspection

The site inspection was undertaken on the 15 December 2022 by Denise Day (Lead Auditor).

All areas visited during the site inspection included:

- Site perimeter, in particular along Glenwood Park Drive
- Site offices
- Construction areas
- Site entrance.

Photographs taken during the site inspections are presented in Appendix D.

2.3.4 Closing Meeting

The closing meeting was conducted on the 6 June 2023 with the purpose of:

- Presenting preliminary audit findings
- Discussing recommendations
- Confirming any post-audit actions, including requests for further documentation.

A copy of the meeting agenda and register of attendees (including their name and position title) for the closing meeting is presented in Appendix C.

2.4 Compliance status descriptors

Evidence collated through documentation and during the site inspection and interviews was evaluated to assess compliance with the relevant conditions of consent. Any information gaps identified were addressed through requests for further data, or additional interviews.

The evidence used to verify the compliance status descriptor chosen with respect to each condition of consent is documented in the Audit Table (Appendix E).

The compliance status descriptors and definitions that have been applied to assess compliance requirements in the Audit Table are presented in Table 4.

Table 4: Compliance status descriptors

Status	Description
Compliant	The auditor has collected sufficient verifiable evidence to demonstrate that all elements of the requirement have been complied with within the scope of the audit.
Non-compliant	The auditor has determined that one or more specific elements of the conditions or requirements have not been complied with within the scope of the audit.
Not triggered	A requirement has an activation or timing trigger that has not been met during the temporal scope of the audit being undertaken (may be a retrospective or future requirement), therefore an assessment of compliance is not relevant.

When evaluating post-approval documents (such as the CEMP and Sub-plans), the following was assessed:

- Have they been developed in accordance with the conditions of consent and approvals applicable to the development, and is the content adequate
- Have comments from DPE been adequately addressed
- Have they been implemented in accordance with the conditions of consent for the development.

The adequacy of documents was determined on the basis of whether:

- There are any non-compliances resulting from the implementation of the document
- Whether there are any opportunities for improvement.

3 Audit Findings

3.1 Approval and Document List

A Request for Information (RFI) Register was prepared based on a review of the SSD 23512960 conditions of consent and was issued to RCC and Jacobs on the 16 November 2022.

The key documents reviewed for the audit, and the relevant approval documents, are provided in Table 5.

Table 5: Key documents

Document name	Date
Environmental Impact Statement Glenwood High School (EIS) (Architectus,)	14/11/2021
Upgrades to Glenwood High School (SSD-23512960) Response to Request for Further Information (Architectus)	21/04/2022, 24/06/2022, 09/06/2022, 20/06/2022
Submissions Report (SSD-23512960) Glenwood High School (RtS) (Architectus)	18/02/2022
BCA Crown Certificate (Blackett Maguire + Goldsmith) (CC#1)	04/10/2022
BCA Crown Certificate (Blackett Maguire + Goldsmith) (CC#2)	09/12/2022
BCA Crown Certificate (Blackett Maguire + Goldsmith) (CC#3)	17/04/2023
Community Communication Strategy (CCS) Glenwood High School Upgrade	14/12/2022
Construction Environmental Management Plan (CEMP)	12/12/2022
Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) (TTW)	01/11/2022
Construction Noise and Vibration Management Sub-Plan (CNVMSP) (PWNA)	15/12/2022
Construction Waste Management Sub-Plan (CWMSP) (EcCEll)	23/01/2023
Construction Soil and Water Management Sub-Plan (CSWMSP) (SCP)	05/11/2022
Flood Emergency Management Sub-Plan (FEMSP) (SCP)	30/08/2022
Biodiversity Management Plan Update Glenwood High School (BMP) (Kleinfelder)	25/10/2022
Glenwood High School Biodiversity Development Assessment Report (BDAR) (Kleinfelder)	10/11/2021

3.2 Other Approvals

Early works were conducted under Development Application DA-21-02007 issued by Blacktown City Council on the 27 May 2022 under the *Environmental Planning and Assessment Act 1979*. These works included bulk earthworks, removal of three trees, utility and footings within the proposed earthworks area and the existing stormwater pipes and new stormwater line.

No other approvals are relevant to the site.

3.3 Previous Audit Recommendations

The Applicant responses to Audit 1 Recommendations were identified from the Department of Education (School Infrastructure) letter DOC23/246088 *Upgrades to Glenwood High School (SSD-23512960): Submission of Independent Audit Report and response in accordance with Condition C38 and C39* (06/02/2023). Contrary to the IAPAR (DPIE, 2020) requirements, the DE response to Audit 1 did not include the response to Improvement Opportunities (recorded as a non-compliance under condition C38a)).

Following the issue of the draft Audit Report for review, the draft letter to the Planning Secretary, in accordance with conditions C38 and C39, was provided as additional evidence along with the updated CEMP (Rev 4, 26/06/2023). This included the response to the Audit 2 Improvement Opportunities, which were reviewed to update the table below (as marked with an *)

Of the five Recommendations, evidence has been provided to confirm close-out of four. The remaining recommendation - A1_NC03 – will be reviewed in the next audit.

Of the 21 Improvement Opportunities (IO) all have been closed.

Table 6: Status of Audit 1 Recommendations and Improvement Opportunities

Identifier / Condition	Recommendation/ Improvement Opportunity	Applicant response	Evidence of implementation	Status
Recommendations				
A1_NC01 A2b)	Ensure all feedback from SSD-23512960-PA-3 RFI Attachment A is addressed in the project management plans.	Refer below under condition B18.	Refer below under condition B18.	Closed
A1_NC02 A24a)(viii) and A24b)	DE/SINSW to ensure the projects complaints register on the website is updated monthly and information is accurate	The project team has established a workflow to verify that the Complaints register has been uploaded to the website each month. The project team will review and amend dates detailed in the Complaints register. The noise complaint from 10 October 2022 is now included in the Complaints register.	https://www.schoolinfrastructure.nsw.gov.au/content/dam/infrastructure/projects/g/glenwood-high-school/2023/may/Complaints_Register_-_May_2023.pdf (accessed 31/05/2023)	Closed
A1_NC03 A26	DE/SINSW to ensure that Incident notifications are issued to the Department as soon as possible after an incident is identified (within 1 working day recommended).	The project team will endeavour to provide future incident notification (if any) within 1 working day of becoming aware of the incident.	(No incidents recorded at the time of Audit 2)	Ongoing review
A1_NC04 B18c)	For clarity, include a statement and/or summary of the contamination status findings from Douglas Partners in the CWMSP.	Included in the CWMSP	CWMSP	Closed (Audit 1)
A1_NC05 C36	Ensure approval for the Independent Auditor is received prior to the start of the audit.	Approval received.	Appendix A	Closed (Audit 1)

Identifier / Condition	Recommendation/ Improvement Opportunity	Applicant response	Evidence of implementation	Status
Improvement Opportunities				
A1_IO01	Specify on the project webpage that the contact options can also be used for lodging a complaint. Recommended that a phone number also be provided.	Project website has been updated with clearer contact information.	https://www.schoolinfrastructure.nsw.gov.au/projects/glenwood-high-school-upgrade.html	Closed
A1_IO02	Change the name of Appendix 6.9 in the CEMP to Community Communication Strategy.	Actioned.	CEMP (12/12/2023)	Closed
A1_IO03	Update the document control table in the CCS with the correct date.	Actioned.	CCS (14/12/2022)	Closed
A1_IO04	Include the requirement in CCS to notify adjacent properties and Council at least 5 days prior to works commencing which are located within Council controlled lands. If no works are to be conducted on Council controlled lands, include a statement to this effect in the CCS.	All notifications under the Consent Conditions were provided within the specified timeframes. All works were contained within the Site Boundary during Audit 1.	* CEMP (26/06/2023).	* Closed
A1_IO05	Specify that the formation of community-based forum is not required under the consent in the CEMP.	Actioned	* CEMP (26/06/2023).	* Closed
A1_IO06	Update the CEMP Revision Register with the correct information regarding the revisions.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO07	Update the compliance table in Section 2.2 of the CTPMSP to reference Section 2.5 not 2.3. In section 2.5 confirm the revision and date of the CTPMSP provided initially for consultation.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO08	Update B17b) in the compliance table in section 1.2 of the CNVMSP to reference section 6.1 not 4.1.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO09	Update the name of Appendix 6.11 of the CEMP to FERMS		CEMP (12/12/2023).	Closed
A1_IO10	Update the name of Appendix 6.10 of the CEMP to BMSP		CEMP (12/12/2023).	Closed
A1_IO11	Include details in the CTPMSP on how the Driver Code of Conduct will be communicated.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO12	Include that there are no residential buildings within 30m of site boundary in the CNVMSP.	Actioned.	* CEMP (26/06/2023).	* Closed

Identifier / Condition	Recommendation/ Improvement Opportunity	Applicant response	Evidence of implementation	Status
A1_IO13	Include 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.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO14	Update WMSP Section 1 Table 2 to reference Section 6.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO15	Repair the sediment fence that is in poor repair to the south of the site office.		Photographs provided following Audit 1.	Closed (Audit 1)
A1_IO16	Additional No Go Zone signage on the exclusion fencing for the Cumberland Plain Woodland was requested.		Photographs provided following Audit 1.	Closed (Audit 1)
A1_IO17	Greater clarity could be provided in the CEMP regarding the interfaces between the key project stakeholders, that is, SINSW, Jacobs, and RCC, particularly in relation to incident and complaints management and reporting.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO18	Update Section 4.3 of the CEMP to include the correct legislation.	Actioned.	* CEMP (26/06/2023).	* Closed
A1_IO19	<p>Promote improved communications by DE/SINSW with the Jacobs and RCC project team to:</p> <ul style="list-style-type: none"> Notify the project team of the complaint in a timely manner so that CCS performance criteria can be met. <p>Ensure that sufficient information regarding the exact date, time and location of the complaint is provided to enable effective incident investigation.</p>	Acknowledged. Evidence provided and complaints register includes details.	Register updated.	* Closed.
A1_IO20	DE/SINSW to provide greater clarity on the project webpage and project management plans (CCS and CEMP) regarding the options for raising a complaint (email, mail, telephone).		Improved information on project webpage.	Closed
A1_IO21	Include details of the conditions of consent relating to incident notification and reporting, including required time frames and facilitation with project stakeholders (Jacobs and SINSW), in the CEMP.	Actioned.	* CEMP (26/06/2023).	* Closed

3.4 Compliance Performance

Compliance performance as assessed against each of the conditions of consent of SSD 23512960 is presented in detail in Appendix E. The evidence (documentation, interviews and site visit observations) assessed to determine compliance, along with a summary of the finding, is presented. Photographs taken during the site visit as evidence to support the findings is presented in Appendix D.

A summary of compliance findings against the SSD 23512960 conditions of consent is presented in the table below.

Table 7: Compliance findings

Consent Schedule	Number of Conditions	Compliant	Non-compliant	Not triggered
Part A – Administrative Conditions	32	16	5	11
Part B - Prior To Commencement of Construction	34	26	0	8
Part C- During Construction	43	26	2	15
Part D - Prior To Commencement of Operation	32	0	0	32
Part E – Post Occupation	12	0	0	12
Appendix 1	15	6	0	9
Appendix 2	4	0	0	4
Total	172	74	7	91

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

No agency notices, orders, penalty notices or prosecutions have been issued in relation to the development.

3.6 Non-compliances

As presented in Table 7, of the 172 conditions of consent, a total of five unique non-compliances were identified, each of which has been allocated a unique identifier as presented in Table 8. Of these, two non-compliance have been closed out, with evidence having been provided to the satisfaction of the auditor, while three non-compliances remain outstanding.

Deficiencies and improvement opportunities in the CEMP and sub-plans were discussed during the closing meeting of the site visit. Details of any non-compliances that have been closed out, with evidence provided to the satisfaction of the auditor are presented in Appendix E.

Table 8: Details of non-compliances against SSD 9809

ID	CoC	Requirement	Audit Finding	Current status
-	A2	The development may only be carried out: (a) in compliance with the conditions of this consent;	a) Non-compliance against conditions: A24, A28, A31, A32, C31, C38	Open

ID	CoC	Requirement	Audit Finding	Current status
A2_NC01	A24	<p>At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must:</p> <p>(a) make the following information and documents (as they are obtained or approved) publicly available on its website:</p> <p>(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;</p>	a)(ix): The report for Audit 1 has been uploaded to the project website. The Applicants response to Audit 1 findings has not.	Open
AN02	A28	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.	The Response to Independent Audit non-compliances (Audit 1) was provided to the Planning Secretary as the non-compliance notification under A28. DOC23/242670 states that the non-compliances were identified on the 30/01/2023 with the submission of the final report for Audit 1, however the Applicant was made aware of the non-compliances during the Closing Meeting of Audit 1 over 7 weeks earlier.	Open
A2_C03	A31	<p>Within three months of:</p> <p>(b) the submission of an Independent Audit under condition C35 or C36; 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.</p>	No evidence of management plan review or notification to the PS or Certifier that a review of strategies, plans and programs required under this consent was being conducted.	Open
A2_NC04	C32	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.	<p>The following revisions of management plans have not been issued to the Planning Secretary or Certifier for information:</p> <p>CEMP 12/12/2023</p> <p>CNVMSP 15/12/2023</p> <p>CWMSP 23/01/2023</p> <p>CCS (14/12/2022)</p>	Open

ID	CoC	Requirement	Audit Finding	Current status
		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.		
A2_NC05	31	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.	The site audit identified that excess concrete had been poured onto the internal access road in the north-west area of the site to stabilise the vehicle turning bay (which is required so that vehicles can exit the site in a forward direction). This area is very wet (evidence of ground water seepage was evident adjacent) and was causing access concerns for heavy vehicles and issues with managing mud tracking onto local roads. Repeated laying of aggregate had not resolved the issue, The audit determined that the concrete pad is necessary to maintain access compliant with the conditions of consent, poses limited risk of environmental harm, manages ongoing erosion concerns in this area and can be removed prior to landscaping.	Open
A2_NC06	38	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition C35 of this consent, or condition C36 where notice is given by the Planning Secretary; (c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agree by the Planning Secretary.	a) Ensure the Applicants response to Audit 1 improvement opportunities, is provided to the Planning Secretary. c) Ensure the Applicants response to Audit 1 recommending and improvement opportunities is uploaded to the project website.	Open

3.7 EMP, Sub-plans and Compliance Documents

The environmental management plans reviewed for the audit included:

- Community Communication Strategy (CCS) (Condition B10)

- Construction Environmental Management Plan (CEMP) (Condition B15), including the Unexpected Contamination and Heritage Finds Protocol
- Construction Traffic and Pedestrian Management Sub Plan (CTPMSP) (Condition B16), including the Driver Code of Conduct (Condition B22)
- Construction Noise and Vibration Management Sub Plan (CNVMSP) (Condition B17)
- Construction Waste Management Sub Plan (CWMSMP) (Condition B18)
- Construction Soil and Water Management Sub Plan (CSWMSP) (Condition B19)
- Flood Emergency Response Sub Plan (FERMP) (Condition B20)
- Biodiversity Management Sub Plan - Update (BMSP) (Condition B21).

In relation to compliance with the conditions of consent for the above plans, a number of minor non-compliances, generally in relation to information omissions, as discussed in Section 3.6 were identified. The relevant plans have subsequently been reviewed and updated, and all non-compliances except two were closed out to the satisfaction of the auditor.

In addition to assessing the compliance of the plans with the relevant conditions of consent, the plan review included the identification of the following:

1. The mitigation actions to be implemented to manage project risks and impacts
2. Any must/ shall/ will statements, as these present statements of commitment for implementing a process or undertaking an activity
3. Any commitments from the Response to Submissions.

Identified mitigation actions and statements of were verified during the site inspection, interviews and review of the document management system. A summary of the findings is presented in Table 9.

Table 9: Assessment of the implementation of management plan requirements

Plan	Audit Finding	Improvement Opportunity
CCS	Complaints have been managed in accordance with the documented proc and timeframes specified.	None
CEMP	In general, the CEMP is being implemented in accordance with stated requirements, including mitigation actions, induction and training, inspections and monitoring, reviews and record keeping. Environmental inspections, induction and training, emergency response testing and chemical management have generally been implemented in accordance with the CEMP. Three chemical containers were observed outside without bunding (Rugagol, hydraulic oil and one without a label).	A2_IO3: Ensure all chemicals are stored in an bunded storage area and are appropriately labelled. Deliver a toolbox to ensure subcontractors are aware of the requirements for storing and handing chemicals.
CTPMSP	Implemented in accordance with stated requirements, including mitigation actions. No complaints identified. A traffic controller was observed onsite during the site audit, and interviews identified that the controller will be onsite fulltime daily during construction work hours. Site access is from Glenwood Park Drive, with a turning bay being provided onsite so the vehicles can access in a forward direction. Monitoring of worker parking is the responsibility of the RCC team and regular inspections are conducted in adjacent streets.	None

Plan	Audit Finding	Improvement Opportunity
	<p>Daily reminders are issued in the pre-start meetings. Specific instructions were provided regarding permissible parking areas when attending the site audit.</p> <p>No vehicles were observed to be entering or leaving the site during the site audit. 5km speed limit signage was observed during the site visit. A copy of the Drivers Code of Conduct is kept at the site entrance.</p>	
CNVMS	<p>One noise complaint that was determined to be attributable to the project through review of electronic log data.</p> <p>No noise monitoring as permissible noise levels have not been exceeded and are not anticipated to be exceeded. The operation of the concrete boom pump will occur outside of the boundary for sensitive areas.</p> <p>Maintenance of plant is managed through HammerTech (servicing spreadsheet sighted). Tyred plant is fitted with beepers.</p> <p>No vibration impacts. Piling activities are greater than 30m from receivers so monitoring and mitigation measures are not triggered.</p>	None
CWMSP	<p>All waste classifications and records are provided by the waste contractor monthly and maintained onsite (sighted). These are tracked against the predicted amounts identified in the EIS or Green Star certification.</p> <p>Waste bins were observed on the site for general waste and paper/cardboard recycling (Appendix D). The site was observed to be reasonably clear of litter.</p> <p>Excavated soil is exported from the site, with the process being managed by the civil contractor. Soil was tested prior to export, with records being maintained in the job folder on the network drive (sighted). No further soil had been imported since Audit 1.</p>	None
CSWMSP	<p>All erosion and sediment controls identified in the Erosion and Sediment Control Plan within the site boundary were in place (Appendix D).</p> <p>Sediment controls were in place on the inlet pit along Glenwood Park Drive, however there was a reasonable build-up of sediment around the coir log (Appendix D).</p> <p>The drain in the south-west portion of the site was observed to require maintenance.</p> <p>Water from the wheel wash is retained onsite in the sediment pond. The basin was observed to have sediment build-up and the lining damaged (see Appendix D).</p> <p>No contamination encountered during excavation; mostly ENM. One stockpile of VENM observed onsite, which was being managed appropriately given site space constraints.</p>	<p>A2_IO4: Clear sediment build-up around the coir log on the inlet pit along Glenwood Park Drive.</p> <p>A2_IO5: Remove built-up sediment, replace the geofabric and repair the sediment fence on the drain in the south-west portion of the site.</p> <p>A2_IO6: Remove the sediment build-up and replace the lining in the sediment pond.</p>
FERMP	<p>Evacuation plans located around the site. Weather conditions are monitored daily.</p>	None

Plan	Audit Finding	Improvement Opportunity
BMSP	<p>All trees to be retained onsite under the Arboricultural Impact Assessment (AIA) were fenced (Appendix D). Although the BMSP states a 5m TPZ, most were less than this due to project design and construction constraints. TPZ signage was in place.</p> <p>The Tree Removal Statement (McArdle Arboricultural, 23/01/2023) recommended that Tree 129 in the Cumberland Plain Woodland be replenished with two (2) <i>Eucalyptus tereticornis</i> (Forest Red Gum).</p> <p>Further detail of implementation of the BMSP is provided in Section 3.10.</p>	A2_IO2 is proposed to ensure this is included as an addendum to the BDAR, if not already included, and identify responsibility for implementation.

Overall, implementation of the site CEMP and Sub-plans has been in accordance with the requirements and has been effective on the basis of there being no incidents or complaints, and the findings of this audit.

3.8 Environmental Management System

In assessing the EMS for the Project, the audit considered the recommendations of the *Environmental Management Plan Guideline for Infrastructure Projects* (DPIE, April 2020), the key elements of which are identified in Table 10, along with the audit findings against each element.

Table 10: Review of the project EMS

EMS Element	Audit findings	Improvement Opportunities
Relationship to an existing environmental management system	<p>The project EMS is described in Section 4 of the CEMP. The CEMP is included within RCCs Project Management Plan (PMP).</p> <p>The CEMP and Sub Plans are supplementary documents to RCCs EMS that is certified by Global-Mark as meeting the requirements of AS/NZS ISO 14001:2016 Environmental Management Systems.</p> <p>The site CEMP and Sub-plans provides information on how environmental issues are to be managed on the project workplace. Health and safety aspects are also included, as relevant.</p>	None
Environmental management structure and responsibilities	Section 4.2 of the CEMP includes clear details of roles and responsibilities of project stakeholders from the Project Manager through to external auditors.	See A1_IO17 and A1_IO19
Legal and compliance requirements	<p>The legal and compliance requirements are presented in a table in Section 4.3 of the CEMP.</p> <p>The table includes out of date legislation, as identified in Audit 1.</p>	See A1_IO18
Training and awareness	Training and awareness requirements are detailed in section 4.4 of the CEMP. RCC employees are required to complete in the RCC general induction and site-specific induction prior to attending site, and repeat the site-specific inductions and site walk over at the site Contractors also participate in the site-specific induction and work under an approved SWMS. All staff are issued with a 'Welcome Pack' that includes copies of the	None

EMS Element	Audit findings	Improvement Opportunities
	<p>CEMP and Sub Plans, Project Management Plan (PMP), induction and delivery process and the Traffic Control Plan.</p> <p>Induction and Fire Warden and First Aid training records were sighted in HammerTech.</p> <p>All project staff participate in a daily pre-start meeting (records of details and attendance sighted) and a weekly toolbox. Fire extinguisher training was delivered on the 02/12/2022. A weekly HSE meeting is held with subcontractor supervisors.</p> <p>A work methodology and review meeting is held with all workers involved in high-risk tasks which covers the hazards and controls.</p> <p>Two evacuation drills have been conducted since Audit 1 (09/03/2023 MEET-111255 and 19/05/2023 MEET-126068).</p>	
Environmental risk assessment	The risk register is updated monthly (sighted), plus every 3 months with the PMP review or following an incident. The amended register is issued to site contractors for the preparation of Safe Work Method Statements.	None
Environmental management measures	The management measures and actions are detailed in the CEMP Appendix 6.2 Environmental Actions and Monitoring Table, which includes operational controls, corrective and preventative action.	None
Environmental monitoring and review	Monitoring of objectives is through inspections, audit (internal and external), HammerTech reporting (incidents, corrective actions, etc). No noise or vibration monitoring has been triggered.	None
Environmental inspection, audit and corrective actions	<p>Inspection includes regular daily visual inspections of work activities and weekly site inspections using a checklist customised for the project (verified in HammerTech during the site audit). Post rain events, a site walk over is conducted to assess conditions.</p> <p>The weekly inspection is conducted by RCC and a representative from other contractors working on the site. Actions arising from negative observations are assigned to the relevant subcontractor, with photographic evidence of close out being submitted through HammerTech. The priority level determines the close-out time.</p> <p>A start-up internal audit is conducted six weeks from the start of construction. Independent audits are conducted in conformance with the consent.</p>	None
Communications	<p>Communication processes, particularly between the project team and contractor and subcontractors, are deemed effective and include:</p> <ul style="list-style-type: none"> • A daily Pre-Start Meeting with is held to discuss discussed daily activities, accessibility, control compliance and requirements. Evidence of the daily pre-start meeting was evident on the site notice boards (Appendix D, Photo 21) 	None

EMS Element	Audit findings	Improvement Opportunities
	<ul style="list-style-type: none"> A number of site notice boards are located around the site office (Appendix D, Photos 20-22) Sharing of relevant documentation via Aconnex and HammerTech. Copy of the Drivers Code of Conduct is kept at the site entrance. <p>Communications with the community is covered in the induction.</p>	

There is a clearly defined, appropriate and effective EMS in place for the implementation of the project. The review of files during the site visit confirmed that required documentation and records (training, induction, maintenance, inspections, corrective actions) are being appropriately maintained and managed, primarily through HammerTech.

3.9 Environmental Performance

The environmental performance against environmental aspects relevant to the Project, was assessed for the audit timeframe based on complaints, incidents, notifications and observations during the site visit on the 6 June 2023. The performance of the Project against each aspect is presented in Table 11.

Table 11: Environmental performance

Environmental Aspect	Performance Finding
Noise	<p>A noise complaint - adherence to standard working hours - was recorded on the 18/02/2023. Refer to Section 3.11 for details. It is possible that this complaint was due to another adjacent construction site. Responded via email with the Department of Planning and Environment (DPE) advising that only general works were undertaken on 18 February 2023, there were no noisy works activities on the day. The majority of the workforce arrived on site 7.45am and the driveway gate opened 9am for the first delivery.</p> <p>Noise control measures observed during the site visit. Appropriate maintenance of plant and equipment. Work hours are in accordance with SSD 23512960.</p>
Air quality	<p>No dust or air quality complaints recorded. Appropriate maintenance of plant and equipment; no emissions noted during the site visit. Required controls are in place to manage dust, and monitoring is in place to implement additional measures (e.g. stop work) as required. Work on site has progressed and the access driveway has been had aggregate laid, which has reduced the occurrence of dust.</p>
Water	<p>Site surface water is being managed in accordance with approved plans. ERSER control measures are to be implemented on-site to ensure that and site run-off is appropriately managed for sediments, in accordance with BCC requirements.</p>
Land (erosion and sediment control)	<p>ERSER controls are in place and are generally being maintained (minor non-compliances observed). ERSER controls are performing to control surface erosion and discharges from site within acceptable limits.</p> <p>Three minor Improvement Opportunities identified for ERSER management were identified during the site visit. No tracking of mud observed.</p>
Land (contamination)	N/A – no unexpected contaminated material finds.

Environmental Aspect	Performance Finding
Waste	Waste is being managed appropriately onsite in terms of containment and sorting. No waste was observed during the site visit. Minimal litter on the site, and none on the adjacent street, was noted. Recycling targets are being tracked for Green Star.
Heritage	N/A – no unexpected heritage item finds.
Traffic	No traffic complaints recorded. Traffic access and flow adjacent to the project has been maintained. No parking of construction vehicles was observed in local roads adjacent to the site (100 m).
Biodiversity	The audit identified that biodiversity is being managed in accordance with the BDAR and project BMSP. The site visit confirmed that trees on the site are adequately protected given the design and construction constraints. Refer to Section 3.10 for details.

The environmental controls implemented across the site were generally in accordance with the conditions of consent and the requirements of the CEMP and relevant Sub-plans and adequate in controlling environmental risks across the project site.

The lack of project incidents provides further evidence that environmental performance objectives are being met.

3.10 Consultation Outcomes

3.10.1 Department of Planning and Environment

As requested by DPE, the scope of the independent audit included additional focus on assessing compliance with requirements relating to:

- NSW Planning's Independent Audit Post Approval Requirements (Conditions C35-C39): this audit meets these requirements.
- Tree protection and the project's management of the Cumberland Plain Woodland (CPW).

The key conditions relevant to point b, and the audit findings are presented in Table 12. Evidence assessed included documentation, the site inspection and interviews.

The monitoring and reporting for CPW captured within the BDAR as part of the EIS processes for the GHS Project will serve as the baseline against which Section 3.2.2 and Section 3.5.1 of the BMSP will be measured each year.

Overall, the management of tree protection and the CPW has been in compliance with the consent, EIS documentation and management plans, and the required outcomes have been achieved.

Table 12: Tree protection and the management of the Cumberland Plain Woodland.

Condition	Documentation evidence	Implementation evidence
B21b) Compliant	Addressed in BMSP Section 3.1 Table 1 which identifies the Management Zones within the school site and management measures, as outlined in the BDAR. The CPW is identified as Zone 1. Tree Removal Statement (McArdle Arboricultural, 23/01/2023)	<ul style="list-style-type: none"> Appropriate fencing has been instated along the boundary of the development and the CPW, in compliance with the approved plans. No Go signage installed (see Appendix D) The TPZ of the CPW was removed when tree 129 (approved for removal under the DA) was

Condition	Documentation evidence	Implementation evidence
		<p>lopped to a 12-meter stag, under the advice of the project arborist (McArdle Arboricultural, 23/01/2023). It was recommended to move Tree Protection Fencing north of current fence line and 5 meters to the closest retained tree (Figure 3 Map). The audit identified that since the work the TPZ has been replaced in the originals position (Appendix D).</p>
B21c) Compliant	Management measures for the pre-construction phase are provided in Section 3.2, the construction phase in section 3.3 and post construction phase 3.4. Measures align with the BDAR and BMP. Responsibilities are discussed in section 3.1.3.	As above
B21d) Compliant	As above. Section 3.3 is consistent with the measures identified in Section 5.3 of the BDAR and BMP.	As above
C19 Not triggered	Not triggered: The trees listed under this condition are part of the carpark works, which had not been initiated at the time of the first audit. To be reviewed in the next audit.	<ul style="list-style-type: none"> Verified during site visit.
C20a) Compliant	The 14/07/2022 arborist report confirms that all tree protection fencing with the changes for construction was approved according to the DA with BCC, and tree protection measures are to be instated for the duration of construction.	<ul style="list-style-type: none"> All TPZs installed, maintained and appropriate signage. In most instances the extent of the TPZ are less than the 5 m recommended in the BMSP due to construction and/or design constraints. Trees appear to be undamaged and in good condition. Mulch from the removed trees has been applied to the trees, and trees are inspected by the arboriculturist on a regular basis. No parking or heavy storage in tree drip zones observed. Refer to photos in Appendix D.
C20d) Compliant	Tree Removal Statement (McArdle Arboricultural, 23/01/2023)	<ul style="list-style-type: none"> The TPZ fencing of the CPW was removed when tree 129 (approved for removal under the DA) was lopped to a 12-meter stag, under the advice of the project arborist (McArdle Arboricultural, 23/01/2023). The Tree Protection Fencing was moved to north of current fence line and 5 meters to the closest retained tree (Figure 3 Map). The audit identified that since the work the TPZ fencing has been replaced in the original position (Appendix D).

3.10.2 Blacktown City Council

In the email from BCC on the 26 May 2023 a 12% shortfall in parking spaces was noted. Council also noted that based on the revised traffic statement that recommended additional 25 car parking spaces to the site (imposed by DPE as a consent condition) no objection is raised to the proposed upgrade of Glenwood High School.

Car park works have not yet started on the site and will be reviewed in the next audit.

3.11 Complaints

The management of enquiries and complaints in relation to the project are detailed in Section 6.5 of the Community Communication Strategy (CCS). SINSW is responsible for managing complaints and maintaining the complaints register for the development.

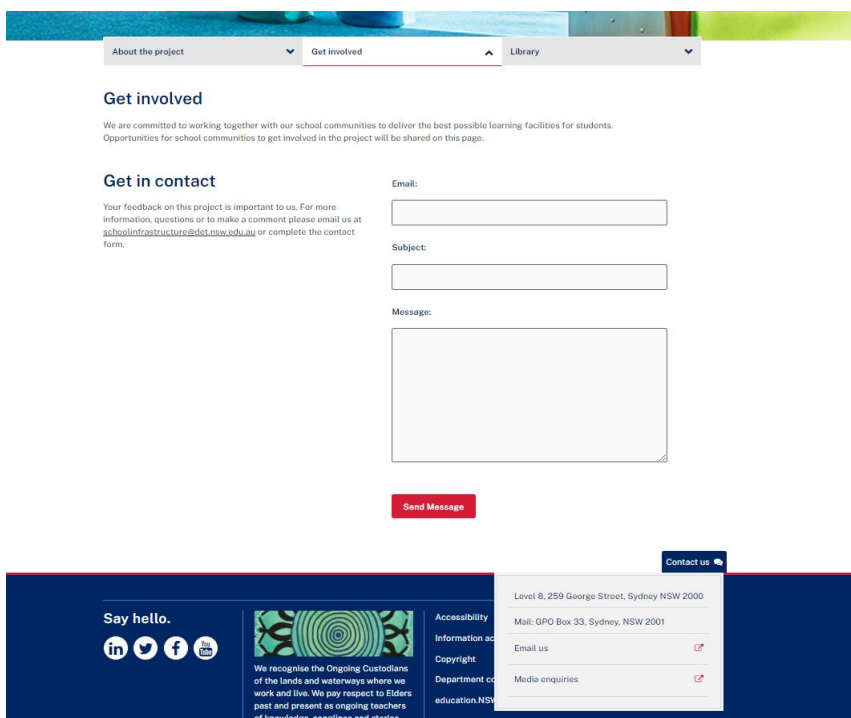
The CCS states that during project delivery, a complaint is defined as construction impacts, including safety, dust, noise, traffic, congestion, loss of parking, contamination, loss of amenity, hours of work, property damage, property access, service disruption, conduct or behaviour of construction workers, other environmental impacts, unplanned or uncommunicated disruption to the school.

If a phone call, email or face-to-face complaint is received during construction, it will be acknowledged within 2 working days and logged in the *Customer Relationship Management (CRM) software*, actively managed, closed out and resolved by SINSW within 10 days, where practicable. Where complaints are unable to be resolved within this timeframe the complainant will be provided with regular updates regarding the complaint resolution process.

The following contact details are provided on the project website

(<https://www.schoolinfrastructure.nsw.gov.au/projects/john-palmer-public-school-upgrade.html>) as:

- Mail: GPO Box 33, Sydney, NSW 2001
- Email: schoolinfrastructure@det.nsw.edu.au



Get involved

We are committed to working together with our school communities to deliver the best possible learning facilities for students. Opportunities for school communities to get involved in the project will be shared on this page.

Get in contact

Your feedback on this project is important to us. For more information, questions or to make a comment please email us at schoolinfrastructure@det.nsw.edu.au or complete the contact form.

Email:

Subject:


Message:


Send Message

Contact us

Level 8, 259 George Street, Sydney NSW 2000

Mail: GPO Box 33, Sydney, NSW 2001

Email us 

Media enquiries 

No phone number is provided. These details are not provided in the CCS.

As required under condition A24a)(viii) the complaints register is maintained on the project website at : <https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports>. One complaint was recorded for the project during the audit period for Audit 2. Details of this complaint, and the timeline of communications and responses are provided in Table 13 and is based on documentation provided under the RFI. The response time to the complaint was within the 10 days identified in the CCS.

Table 13: Details of complaints

Complaint Date	Nature of Complaint	Details of Complaint	Response Date	Response	Status
18/02/2023	Noise Adherence to standard working hours	DPE received a complaint from a resident at Kidman St Glenwood on Saturday 18 February 2023. The resident complained that hammering was being undertaken on Saturday, 18 February 2023 from approx. 7:30am at the Glenwood High School construction site approved under SSD 23512960 (Consent).	22/02/2023	RCC confirm that there has not been works undertaken outside the approved construction hours in accordance with the planning approval.	Closed

3.12 Incidents

Incident management is detailed in Sections 4.12 and 4.13 of the CEMP and includes responsibilities for managing incident and reporting, incident classification, duty to notify the EPA for pollution incidents, investigation and non-conformances. This section does not mention the relevant conditions of consent (i.e. A26, A27 and Appendix 2: 1-4), including the requirement to notify DPE (via reporting to SINSW) for 'notifiable' incidents. No environmental incidents were recorded during the audit period.

3.13 Actual versus Predicted Environmental Impacts

The purpose of this section addresses the predicted construction impacts and suggested mitigation and management measures from the EIS versus actual impacts and mitigation measures implemented as part of the project delivery. Environmental impacts associated with various aspects of the development, and the mitigation measures, are presented in Appendix C of the EIS.

Impacts assessed in the audit included those with a medium or high-risk score, as identified in the risk assessment. These are presented in Table 14, along with an assessment against the actual impacts of the project identified through the audit.

Table 14: Actual versus predicted environmental impacts for construction

EIS – Impacts identified	Assessment of actual impacts
<p>Construction noise – Section 6.9 and Appendix V</p> <p>No receivers are anticipated to be highly noise affected (i.e., exceed an LAeq,15min of 75 dB(A)).</p> <p>School buildings within the site are predicted to be highly noise affected, except for the</p>	<p>One noise/ out of hours works complaint, however, it was determined that it was not due to the project. See section 3.11 for details.</p> <p>High noise activities such as rock breaking, rock hammering, sheet piling and pile driving have not occurred (and are not likely to).</p> <p>Noise mitigation measures stated in the CNVMSP are in place (e.g. induction, limited use of beepers on vehicles).</p>

EIS – Impacts identified	Assessment of actual impacts
<p>childcare centre which will not be highly noise affected,</p> <p>Construction traffic would have a negligible impact, and will continue to meet the RNP criteria for surrounding residences.</p>	
<p>Traffic, Transport and Accessibility – Section 6.7 and Appendix P</p> <p>The peak number of trucks 10/day can be accommodated by the local network subject to appropriate management.</p> <p>Not be sufficient parking for workers on-site, and workers will need to park in the local area with possible implications on residents. Two options considered, including:</p> <ul style="list-style-type: none"> • Use the vacant parking within Glenwood Reserve (110 vacant spaces each day) • Use of prevalent unrestricted parking along Glenwood Park Drive, Forman Avenue and Shaun Street. 	<p>No traffic or accessibility complaints or incidents recorded. Vehicle movements associated with construction are relatively low, and busier periods are limited to specific activities (e.g. concrete pours).</p> <p>Construction vehicles are subject to local traffic control by qualified traffic controllers (observed during the site visit). Driver Code of Conduct (CEMP Section 5.5) issued to drivers (verified during site visit).</p> <p>EIS management measures for construction worker parking are addressed in Section 5.5 of the CEMP – Construction Worker Transportation Strategy. Includes public transport and on-street options. The later includes permitted locations, distance from site and responsibility for adhering to local parking provisions. The Strategy is issued to workers during induction.</p>
<p>Biodiversity – Section 6.8 and Appendices S and T</p> <p>The development will impact 0.03 ha of planted native/exotic vegetation, and 0.13 ha of exotic grassland, neither of which represent threatened ecological communities, or habitat for threatened species.</p> <p>The Cumberland Plain Woodland is located outside of the development site and will not be directly impacted.</p>	<p>Appropriate qualified person assessed and attended tree removal at the site (Tree Removal Certificate sighted).</p> <p>All TPZs installed, maintained and appropriately labelled. The extent of the TPZ are less than the 5 m recommended in the BMSP in many instances due to construction design constraints. Trees appear to be undamaged and in good condition, are mulched using removed trees, and inspected by the arboriculturist on a regular basis. No parking or heavy storage in drip zones observed.</p> <p>Appropriate fencing has been instated along the boundary of the development and the Cumberland Plain Woodland, in compliance with the approved plans. No Go signage installed. A portion of TPZ fencing of the CPW was removed when tree 129 (approved for removal under the DA) was lopped to a 12-meter stag, under the advice of the project arborist (McArdle Arboricultural, 23/01/2023).</p> <p>As recommended, Tree Protection Fencing was moved north of current fence line and 5 meters to the closest retained tree (Figure 3 Map). The audit identified that since the work the TPZ has been replaced in the original position (Appendix D).</p> <p>A2_IO2 is presented to ensure the Tree Removal Statement (McArdle Arboricultural, 23/01/2023) recommendation that Tree 129 be replenished with two (2) <i>Eucalyptus tereticornis</i> (Forest Red Gum) is included as an addendum to the BDAR, if not already included, and responsibility be identified.</p>

Overall, the actual impacts of the development at the time of the audit were equivalent to or less than the assessed or predicted impacts identified in the project EIS. Impacts have been mitigated through the implementation and maintenance of appropriate and effective management measures.

3.13.1 Project Boundary

The site visit and other evidence (e.g. Crown certificate) confirmed that the project boundary conforms with the approved boundary as shown in the approved plans.

3.14 Site Inspection

A site inspection was conducted on 6 June 2023 during which observations on the project's environmental performance were recorded and photographs taken. During the walk over of the site issues relating to the following improvement opportunities were raised and discussed with the contractor Project Engineer:

- Three chemical containers were observed outside without bunding (Rugagol, hydraulic oil and one without a label).
A2_IO3: Ensure all chemicals are stored in an bunded storage area and are appropriately labelled. Deliver a toolbox to ensure subcontractors are aware of the requirements for storing and handling chemicals.
- Sediment controls were in place on the inlet pit along Glenwood Park Drive, however there was a reasonable build-up of sediment around the coir log (Appendix D).
A2_IO4: Clear sediment build-up around the coir log on the inlet pit along Glenwood Park Drive.
- The drain in the south-west portion of the site was observed to require maintenance.
A2_IO5: Remove built-up sediment, replace the geofabric and repair the sediment fence on the drain in the south-west portion of the site.
- Water from the wheel wash is retained onsite in the sediment pond. The basin was observed to have sediment build-up and the lining damaged (see Appendix D).
A2_IO6: Remove the sediment build-up and replace the lining in the sediment pond.

Project staff were responsive to recommendations identified to rectify deficiencies. Environmental performance and housekeeping on the site was observed to be generally good.

3.15 Site Interviews

Site interviews were structured around the SSD 23512960 conditions of consent and how the project demonstrates compliance with each condition and assessing understanding of environmental risk and performance management requirements on site.

Overall, the interviews demonstrated that the project personnel had a good understanding of environmental risks and controls associated with the project, and a clear understanding of the EMS in place, and the management of required documentation, such as the waste register, training and induction records, site inspections.

Communication processes were discussed to ensure mechanisms are in place to ensure subcontractor compliance with SSD 23512960 and the CEMP and Sub-plans. This is facilitated through daily pre-starts and weekly meetings, as well as document sharing sites and site noticeboards.

Interviews also indicated a positive culture in terms of incident reporting (including near misses) and addressing corrective actions in a timely manner.

3.16 Previous Annual Review or Compliance Report Recommendations

There has been no previous compliance reports or annual reviews for the project.

3.17 Improvement Opportunities

The six improvement opportunities (IOs) identified through the audit process are presented in Table 15. Consideration of these suggestions may better manage risks and enhance environmental performance of the project.

Table 15: Opportunities for improvement

Number	Improvement Opportunity	Status
A2_IO1	No project updates have been uploaded since Audit 1 (September 2022 being the last). Aim to provide project updates on the project website at least every 4 months.	Open
A2_IO2	The Tree Removal Statement (McArdle Arboricultural, 23/01/2023) recommended that Tree 129 be replenished with two (2) <i>Eucalyptus tereticornis</i> (Forest Red Gum). Ensure this is included as an addendum to the BDAR, if not already included, and identify responsibility for implementation.	Open
A2_IO3	Ensure all chemicals are stored in a bunded storage area and are appropriately labelled. Deliver a toolbox to ensure subcontractors are aware of the requirements for storing and handling chemicals.	Open
A2_IO4	Clear sediment build-up around the coir log on the inlet pit along Glenwood Park Drive.	Open
A2_IO5	Remove built-up sediment, replace the geofabric and repair the sediment fence on the drain in the south-west portion of the site.	Open
A2_IO6	Remove the sediment build-up and replace the lining in the sediment pond.	Open

4 Recommendations

4.1 Non-Compliance Recommendations

Recommendations to rectify non-compliances identified during the audit are presented in Appendix E. Of the six recommendations associated with the eight non-compliances identified in Section 3.6, one has been closed out.

Table 16: Non-compliance recommendations

NC Number	CoC no.	Requirement	Recommendation	Status
A2_NC01	A24	a)(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;	Ensure the Applicants response to Audit 1 findings, addressing recommendations and improvement opportunities, is uploaded to the project website.	Closed
A2_NC02	A28	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.	Ensure a process is implemented so that non-compliance notifications are issued to the Planning Secretary within 7 days of becoming aware of the non-compliance.	Open

NC Number	CoC no.	Requirement	Recommendation	Status
A2_NC03	A31	Within three months of: (b) the submission of an Independent Audit under condition C35 or C36; 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.	Ensure a process is implemented so that the Planning Secretary and Certifier are notified should a review of strategies, plans and programs be triggered under condition A29.	Open
A2_NC04	A32	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. <i>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.</i>	Ensure the current versions of the CEMP and subplans, and any future revisions, are submitted to the Planning Secretary and Certifier within 6 weeks of the review.	Open
A2_NC05	C31	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.	Ensure the concrete pad in the driveway turning area and adjacent soil are removed and disposed of appropriately prior to landscaping of the area. Maintain evidence (waste docket, include clearance certificate, photos) and provide for Audit 3.	Open
A2_NC06	38	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition C35 of this consent, or condition C36 where notice is given by the Planning Secretary;	Ensure the Applicants response to Audit 1 improvement opportunities, is provided to the Planning Secretary.	Open
		(c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agree by the Planning Secretary.	Ensure the Applicants response to Audit 1 recommendations and improvement opportunities, is uploaded to the project website.	See A2_NC01.

4.2 Key Strengths

The key strengths identified in relation to the management of the project include: The key strengths identified in relation to the management of the project include:

- Effective communications regarding environmental management between the head contractor (RCC) and subcontractors working on the project
- A good understanding of the project requirements, including the conditions of consent, by RCC
- A positive response from the project team in relation to adopting processes and changes that promote ongoing improvement.

5 Conclusion

This Independent Audit Report satisfies the requirements of SSD 23512960 conditions of consent C35 and C38. The audit has been conducted in accordance with the *Independent Audit Post Approval Requirements* (DPIE, May 2020) and the AS/NZS ISO 19011:2014 – *Guidelines for Auditing Management Systems*. The audit report documents the outcomes of the review of compliance undertaken by Arcadis.

The audit process comprised of:

- The issue of the RFI Register and subsequent document review
- An opening and closing meeting and site visit conducted on the 6 June 2023
- Post-site visit document review and follow up
- Issuing of draft audit report
- Post-draft audit report review and provision of additional documentation
- Issuing of Final Report (this report).

It was found that the project was generally compliant with the conditions of consent and construction activities are generally being managed in accordance with the requirements of SSD 23512960.

Non-compliances were identified in respect of:

- A2: Not complying with all conditions of consent
- A24: Not uploading/updating information on the project webpage in accordance with the requirements (A2_NC01)
- A28: Not notifying the Planning Secretary within seven days after becoming aware of a non-compliance (A2_NC02)
- A31: Not notifying the Planning Secretary and Certifier that a review of strategies, plans and programs has occurred (A2_NC03)
- A32: Not submitting revised management plans to the Planning Secretary and / or Certifier for approval and / or information (where relevant) within six weeks of the review (A2_NC04)
- C31: Using concrete waste on the site (A2_NC05)
- C38: Failure to provide a response to each improvement opportunity from Audit 1 and uploading the full response to the project website.

Of the six improvement opportunities presented, most relate to improvements to the implementation of environmental controls on the site.

The audit identified an effective EMS, risk management, and monitoring and inspections.

The audit concludes that the Glenwood High School upgrade project is generally being undertaken in compliance with the requirements of SSD 23512960.

APPENDIX A Letter of Approval of Independent Auditor

Department of Planning and Environment

Schools Infrastructure NSW
via the Planning Portal

19/11/2022

Attention: Grant Anderson, Senior Planning Compliance Officer

Dear Grant

**Glenwood High School Upgrade (SSD-23512960)
Independent Audit - Auditor Approval**

I refer to your request (SSD-23512960-PA-7) for the Secretary's approval of suitably qualified persons to undertake the Independent Environmental Audit for the Glenwood High School Upgrade approved under SSD-23512960 ("**Approval**").

The Department of Planning and Environment's Planning Group ("**NSW Planning**") has reviewed your submission, and in accordance with Condition C36 of the Approval, the Secretary agrees to the appointment of Ms Denise Day of Arcadis Australia Pacific Pty Ltd, as the lead auditor.

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

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

NSW Planning reserves the right to request an alternate auditor or audit team for future audits.

Further, the NSW Planning notes that the Exemplar Global certification for Ms Day may expire before the final audit for this project has been completed. Please note that this approval is conditional upon the approved auditor maintaining certification as a lead or principal auditor with a relevant industry body.

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

Should you wish to discuss the matter further, please contact Alfarid Hussain on 02 9274 6456 or email compliance@planning.nsw.gov.au

Yours sincerely

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

Rob Sherry
Team Leader Compliance - Government Projects
Compliance

As nominee of the Planning Secretary

APPENDIX B Evidence of Consultation

From: [Alexandra Sands](#)
To: [Day, Denise](#)
Cc: [Rob Sherry](#); [Damien Smith](#); [Branks, Kristen](#)
Subject: FW: Glenwood High School Independent Environmental Audit 2 (SSD 23512960) - request for scope
Date: Monday, 22 May 2023 1:58:34 PM
Attachments: [image001.png](#)

You don't often get email from alexandra.sands@planning.nsw.gov.au. [Learn why this is important](#)

Good afternoon Denise,

Thank you for the below email regarding the independent audit of the Glenwood High School Upgrade SSD-23512960 (the Consent).

Please be advised that the Department does not require any additional matters to be included within the scope of the audit that are not already captured by the Consent and/or the Department's Independent Audit Post Approval Requirements (2020).

It is not necessary for other parties or agencies to be consulted regarding the scope of the audit.

Please contact me if you have any questions regarding this matter.

Best Regards,

Alex Sands
Senior Compliance Officer

NSW Planning | Department of Planning and Environment

T 02 9995 5981 | E alexandra.sands@planning.nsw.gov.au

Locked Bag 5022 | PARRAMATTA NSW 2124

www.dpie.nsw.gov.au



The Department of Planning 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.

From: Day, Denise <Denise.Day@arcadis.com>

Sent: Monday, 22 May 2023 9:11 AM

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

Cc: Branks, Kristen <Kristen.Branks@arcadis.com>

Subject: RE: Glenwood High School Independent Environmental Audit 2 (SSD 23512960) - request for scope

Good morning

I am following up on the request below for inputs into the Glenwood High School Independent Environmental Audit 2. As the audit is in 2 weeks I will assume consultation is also required with Blacktown City Council and issue a request today.

Kind regards

Denise Day (*she/her*) BSc (Hons) PgD (EIS)
Principal Environmental Consultant
Arcadis Australia Pacific
Level 16, 580 George Street, Sydney, NSW | 2000 | Australia
T +61 (2) 8907 9178
T +61 (0) 422 384 068
www.arcadis.com

Please note: work days are Monday to Thursday.

From: Day, Denise

Sent: Wednesday, April 19, 2023 10:45 AM

To: compliance@planning.nsw.gov.au

Cc: Branks, Kristen <Kristen.Branks@arcadis.com>

Subject: Glenwood High School Independent Environmental Audit 2 (SSD 23512960) - request for scope

Good morning

I have been engaged by Schools Infrastructure NSW as the approved Independent Auditor on the Glenwood High School upgrade project (SSD 23512960). The first construction audit for SSD 23512960 was delivered in December 2022, and the second audit for is planned for the week starting the 5 June 2023.

In accordance with the Independent Audit Post Approval Requirements (IAPAR) (DPIE, 2020) I am required to consult with the Department regarding the scope for each audit, and to determine if there are other parties or agencies to be consulted.

Accordingly, can you please provide the following:

- Inputs on the audit scope, including issues or conditions of consent for focus (noting that any ongoing issues identified by the Department for Audit 1 will also be reviewed in Audit 2)
- Details of who is to be consulted as part of the audit process.

Please do not hesitate to call should you wish to discuss.

Kind regards

Denise Day (*she/her*) BSc (Hons) PgD (EIS)
Principal Environmental Consultant
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www.arcadis.com

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From: [Bertha Gunawan](#)
To: [Day, Denise](#)
Subject: RE: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope
Date: Friday, 26 May 2023 10:16:15 AM
Attachments: [image008.png](#)
[image009.png](#)
[image010.png](#)
[image003.png](#)
[image002.png](#)

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Hi Denise, please be advised of the car parking shortfall for the proposed development, as detailed in the trailing emails below. Hope that helps.

Regards,



Bertha Gunawan
Senior Town Planner

9839 6000
Bertha.Gunawan@blacktown.nsw.gov.au
PO Box 63 Blacktown NSW 2148
blacktown.nsw.gov.au

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From: Nadeem Shaikh
Sent: Friday, 26 May 2023 9:34 AM
To: Bertha Gunawan <Bertha.Gunawan@blacktown.nsw.gov.au>
Subject: HPE CM: RE: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope

Yes, I'd like them to know that still there is a parking shortfall.



Nadeem Shaikh
Coordinator Traffic Management

9839 6017 | 0409 735 657
PO Box 63 Blacktown NSW 2148
blacktown.nsw.gov.au

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From: Bertha Gunawan
Sent: Wednesday, 24 May 2023 1:47 PM
To: Judith Portelli <Judith.Portelli@blacktown.nsw.gov.au>
Cc: Alan Middlemiss <Alan.Middlemiss@blacktown.nsw.gov.au>; Nadeem Shaikh <Nadeem.Shaikh@blacktown.nsw.gov.au>
Subject: RE: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope

Hi Nadeem,

In our final comments to DPE, traffic no longer raised parking as an issue, as the revised traffic statement recommended additional 25 car parking spaces to the site. This requirement had been imposed by DPE as a consent condition.

Your comments were as follows:

"With additional 25 parking spaces, now 88 percent parking need of the staff can be met on site. Hence no objection is raised to the proposed upgrade of Glenwood High School."

Let me know if you still want the auditor to be aware of the 12% shortfall. Thanks.

Regards,



**Bertha Gunawan
Senior Town Planner**

9839 6000
Bertha.Gunawan@blacktown.nsw.gov.au
PO Box 63 Blacktown NSW 2148
blacktown.nsw.gov.au

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From: Judith Portelli
Sent: Wednesday, 24 May 2023 10:32 AM
To: Bertha Gunawan <Bertha.Gunawan@blacktown.nsw.gov.au>
Cc: Alan Middlemiss <Alan.Middlemiss@blacktown.nsw.gov.au>; Nadeem Shaikh <Nadeem.Shaikh@blacktown.nsw.gov.au>
Subject: FW: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) -

request for scope

Hi Bertha

Please see below from Nadeem to add to your audit comments back to Denise the DPE auditor ta JUDY

From: Nadeem Shaikh

Sent: Wednesday, 24 May 2023 10:29 AM

To: Judith Portelli <Judith.Portelli@blacktown.nsw.gov.au>

Subject: RE: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope

Hi Judy

Parking was the issue for us as the school did not provide sufficient parking to meet the staff needs.

Regards



Nadeem Shaikh
Coordinator Traffic Management

9839 6017 | 0409 735 657
PO Box 63 Blacktown NSW 2148
blacktown.nsw.gov.au

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From: Judith Portelli

Sent: Monday, 22 May 2023 12:02 PM

To: Alan Middlemiss <Alan.Middlemiss@blacktown.nsw.gov.au>; Nadeem Shaikh
<Nadeem.Shaikh@blacktown.nsw.gov.au>

Subject: FW: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope

Hi Alan and Nadeem

Please see email below and for the audit she is doing can you advise Denise if there were any issues with our work on this SSD matter that she should know about like t DPE did not address to our satisfaction eg like adequacy of parking etc.

Ta JUDY

From: Day, Denise <Denise.Day@arcadis.com>
Sent: Monday, 22 May 2023 9:17 AM
To: Judith Portelli <Judith.Portelli@blacktown.nsw.gov.au>
Cc: Branks, Kristen <Kristen.Branks@arcadis.com>
Subject: Glenwood High School Independent Environmental Audit (IEA) 2 (SSD 23512960) - request for scope

Hi Judith

I have been engaged as the Independent Environmental Auditor under the conditions of consent for the Glenwood High School upgrade project (SSD- -23512960). The second IEA will be delivered on the 6 June 2023, and in accordance with the DPE document *Independent Audit Post Approval Requirements* (IAPAR)(May 2020) Arcadis is seeking inputs from BCC for the development of the audit scope.

Can you please advise if BCC would like to provide any comments or inputs to the audit scope. This may be a specific focus (e.g. stormwater) or consent condition/s. Any comments will be required by **Friday 2 June 2023**.

Please do not hesitate to contact me should you have any questions.

Kind regards

Denise Day (*she/her*) BSc (Hons) PgD (EIS)
Principal Environmental Consultant
Arcadis Australia Pacific
Level 16, 580 George Street, Sydney, NSW | 2000 | Australia
T +61 (2) 8907 9178
T +61 (0) 422 384 068
www.arcadis.com

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APPENDIX C Audit Agenda

Issue date 31/05/2023
Issue to Vipul Patel, Joshua Stubbs, Marcus Kraeft, Sudeep Bile, Joel Coubrough, Kristen Branks, Amit Rampal, Peter Morrison, Pedro Franchi
Subject Independent Environmental Audit – Glenwood High School upgrade
Client School Infrastructure NSW
Meeting date 6/06/2023

Time 8.30 am – 1.30 pm
Location Site office – GHS/Teams
Distribution

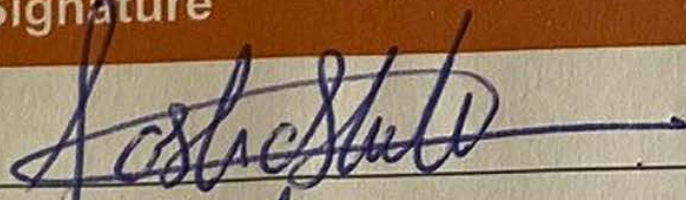
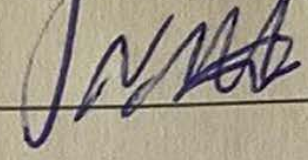
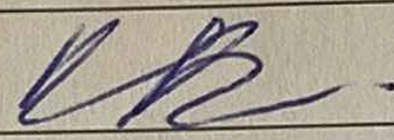
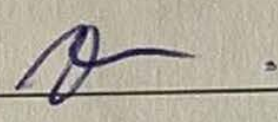
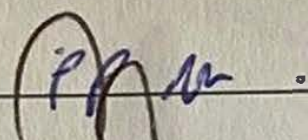
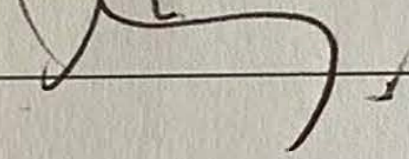
ITEM	TIME	DETAIL
1	8.30-9.00 am	Opening meeting <ul style="list-style-type: none"> • Audit objectives • Audit scope: <ul style="list-style-type: none"> ○ Compliance with CoC, post approval documents, environmental licences and approvals ○ Environmental performance of the development – actual vs predicted impacts, approved boundary, incidents and complaints, consultation issues, agency/ stakeholder feedback. ○ Adequacy of management plans ○ Conditions relating to the stormwater management system (DPIE) • Required resources <ul style="list-style-type: none"> ○ Documentation ○ Interviews: Contractor Project Manager and Environment Manager • Audit Methodology <ul style="list-style-type: none"> ○ IAPAR (DPIE, 2020) • Questions • Site safety requirements, including induction and PPE.

2	9.00-11.30 am	Desktop review and Interviews <ul style="list-style-type: none"> • Site information management system evidence, document management and outputs <ul style="list-style-type: none"> ○ Overview of status of the development ○ Risk management ○ Induction and training ○ Incidents - notifications ○ Complaints ○ Inspections and monitoring ○ Communications ○ Traffic management - parking ○ Waste ○ ERSERD ○ TPZs/vegetation ○ Emergency response ○ Chemical mgt ○ Plant and equipment ○ Dust/ dirt tracking ○ Monitoring ○ reporting ○ Fill ○ Consultation requests • Interviews: Contractor Project Manager, Environment Manager
3	11.30- 12.30 pm	Site walk over <ul style="list-style-type: none"> • All areas: controls and mitigation measures, implementation of requirements • Interviews: Site personnel (as required)
5	12.45-1.15 pm	Closing meeting <ul style="list-style-type: none"> • Preliminary audit findings • Recommendations • Post-audit actions

OPENING MEETING ATTENDEES

Independent Audit 2- GHS

06/06/2023

Name	Role	Signature
Joshua Stubbs	Project Engineer.	
Nicholas Murphy	WHSE Advisor	
Joel Cowbrough	SPE	
Kristen Blank	Auditor	
Vipin Patel	Jacobs SPM	
Amit Rampal	SI PD	
Domise Day	Lead Auditor	

CLOSING MEETING ATTENDEES

Independent Audit 2- GHS

06/06/2023

Notes:

• Preliminary audit findings:

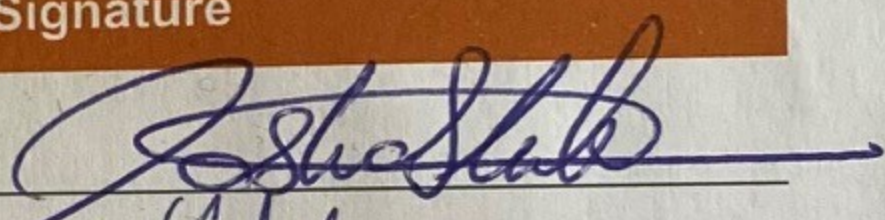
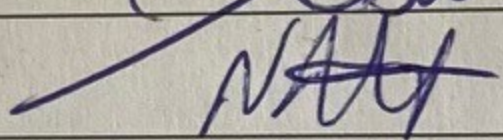
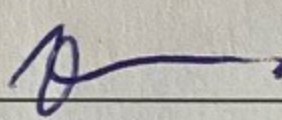
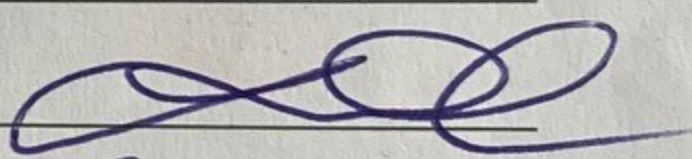
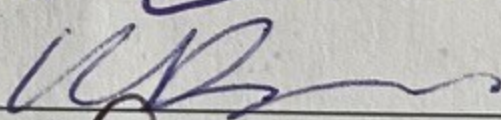
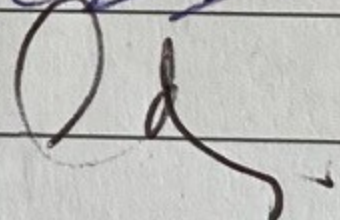
A24 a)(ix)

A28

• Recommendations:

• Post-audit actions:

1) Issue updated mps to Cether / DPE
C38 a)
C31 - concrete

Name	Role	Signature
Joshua Stubbs	Project Engineer	
Nick Murphy	WHS Advisor	
Vip Patel	Tacda SPM	
Jac Coenraadt	PROJECT MANAGER	
Kristen Brakes	Auditor	
Denise Day	Lead Auditor	

APPENDIX D Site Visit Photographs

ERSED Controls



Photo 1: Coir sediment protection outside the boundary fence along Glenwood Park Drive



Photo 2: Coir sediment protection on the drain along Glenwood Park Drive (adjacent to site)



Photo 3: Basin with wash-off water from the rumble grid at the site entrance (A2_IO6)

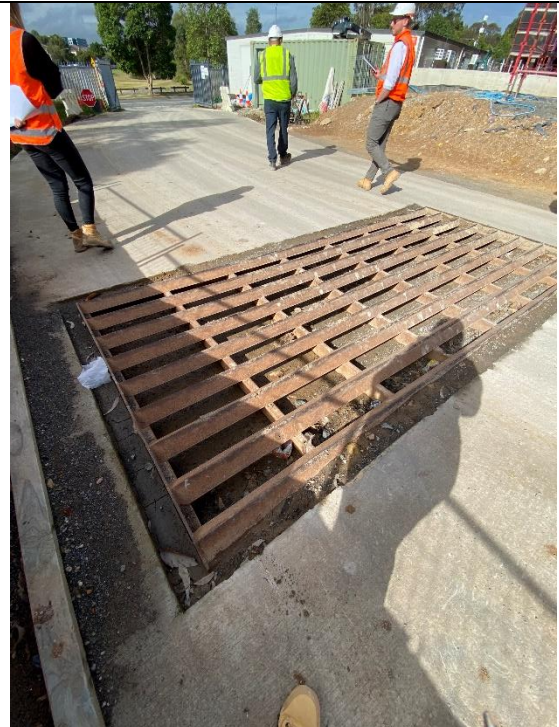


Photo 4: Rumble grid at the site entrance



Photo 5: ERS control on the in the south-west portion of the site (A2_IO5)



Photo 6: Sediment fencing along the eastern site boundary, south of the site office

Tree Protection Zones (TRZ)



Photo 7: TPZ of retained tree adjacent to the northern boundary



Photo 8: TPZ on the southern side of the boundary of Vegetation Zone 1



Photo 9: Boundary fence along Vegetation Zone 1 (southern)



Photo 10: Boundary fence along Vegetation Zone 1 indicating the placement of the top of the lopped Tree 129 (approved for removal)



Photo 11: TPZ in the southern portion of the site

Site Signage

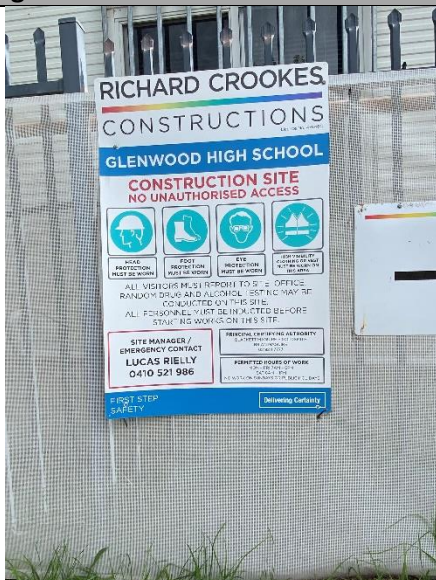


Photo 12: Site signage located on the eastern boundary



Photo 13: Site signage adjacent to site entrance

Emergency Response

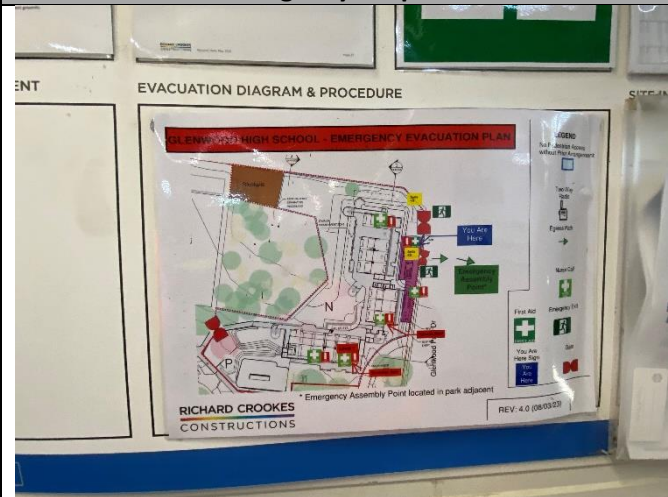


Photo 14: Emergency Evacuation Plan



Photo 15: Emergency Response Station adjacent to the chemical storage cage (along the northern site boundary)



Photo 16: Emergency spill kit located near the site office



Photo 17: Emergency Response Station adjacent to the site office

Site Notice Boards

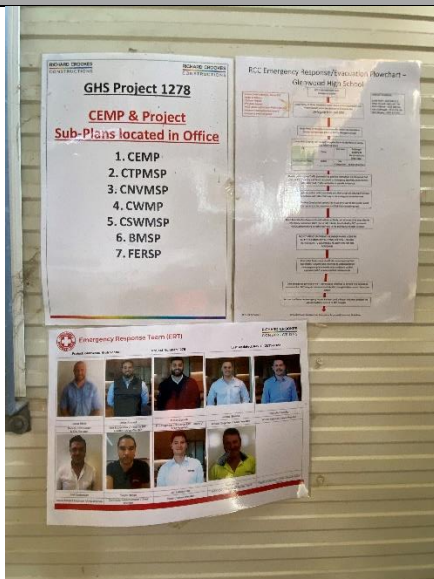


Photo 18: Available Environmental Management Plans and Emergency Response Team

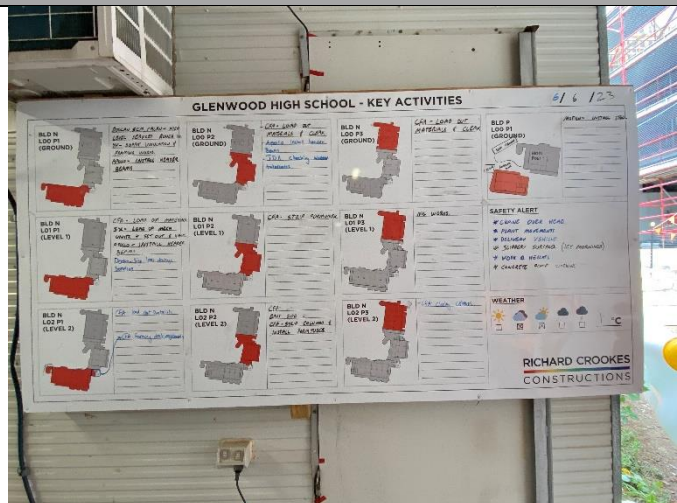


Photo 19: Daily pre-start notice board tracking construction stages and daily issues



Photo 20: Environmental notice board, including evacuation plan, emergency response and contacts, site inspections and toolbox records

Dirt Tracking and Dust



Photo 21: Site entrance from Glenwood Park Drive



Photo 22: Site entrance from Glenwood Park Drive

Waste Management



Photo 23: General construction waste bin located adjacent to western boundary of the site



Photo 24: Geneneral construction waste bin

Chemical storage



Photo 25: Chemical storage cage (bunded and locked)



Photo 26: Chemical storage cage



Photo 27: Chemicals located outside of bunding and without labelling (A2_IO3)

Other

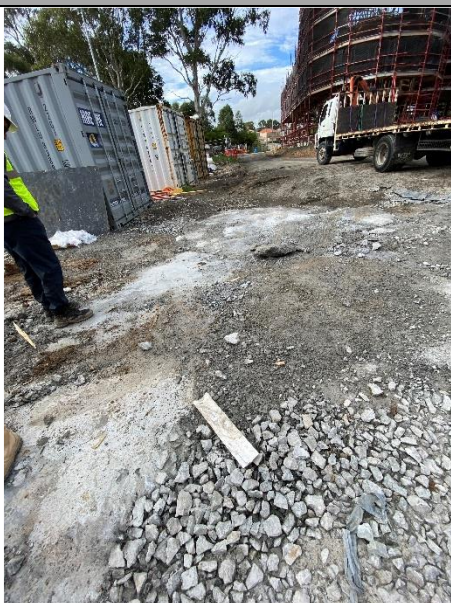


Photo 28: Concrete pad made with excess concrete to stabilise the truck turning area in the north east of the site (A2_NC05)



Photo 29: Concrete pad made with excess concrete to stabilise the truck turning area in the north east of the site (A2_NC05)

APPENDIX E Audit Table

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A1	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.	Audit findings Incident log Complaints register Site visit	The audit found that for the audit period the project performance measures and criteria are being met, and construction mitigation measures are being implemented in accordance with management plans. All except one of the non-compliances identified in the audit are administrative in nature. The one non-compliance relating to onsite management has low potential harm, was implemented to manage access issues and potential erosion issues, and can be managed prior to completion of construction. Refer to condition C29 for details.	Compliant		
A2	The development may only be carried out:			Non-compliant	As this relates to non-compliances against other conditions a unique identifier has not been allocated.	
A2a	(a) in compliance with the conditions of this consent;	Audit findings Incident log	Non-compliance against conditions: A24, A28, A31, A32, C31, C38	Non-compliant		
A2b	(b) in accordance with all written directions of the Planning Secretary;		The audit identified written direction from the PS have been met.	Compliant		
A2c	(c) generally in accordance with the EIS, Response to Submissions and Supplementary Response to Submissions; and	Environmental Impact Statement Glenwood High School (Architectus, 14/11/2021) (EIS) Submissions Report (SSD-23512960) Glenwood High School (Architectus, 18/02/2022) (RtS) Upgrades to Glenwood High School (SSD-23512960) Response to Request for Further Information (Architectus, 21/04/2022, 24/06/2022, 09/06/2022, 20/06/2022)	At the time of the audit the development had been carried out in accordance with the EIS, Response to Submissions, Supplementary Response to Submissions and Amended Plans.	Compliant		
A2d	(d) in accordance with the approved plans (as may be amended by the conditions in Part B of this consent) in the table below:	Approved Plans	Amended plans were provided to the Planning Secretary. At the time of the audit the development had been carried out in accordance with the Amended Plans.	Compliant		
A3	Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to:		Noted	Compliant		
A3a	(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;		Noted	Compliant		
A3b	(b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and		Noted	Compliant		
A3c	(c) the implementation of any actions or measures contained in any such document referred to in (a) above.		Noted	Compliant		
A4	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.		Noted. No inconsistencies or conflicts identified at the time of the audit.	Compliant		
A5	This consent lapses five years after the date of consent unless work is physically commenced.	DPE correspondence: Major Projects email (dated 14/09/2022) confirming receipt of the notification of commencement of construction	Notification of commencement of construction for the Glenwood High School Upgrade was received by DPE on the 14 September 2022. Construction works under the consent started on the 05/10/2022.	Compliant		
A6	The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) Audit findings	Part 6, Division 8A is not in the version of the EP&A Regulation at the time of consent approval. Some provisions are provided under Part 4, Division 2, Subdivision 1. The project is compliant with the relevant clauses.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A7	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.		No disputes to date.	Not triggered		
A8	Where conditions of this consent require consultation with an identified party, the Applicant must:	Consultation documents	B6(a) B16(b) B19(a) B17(e) B31 C27(d) C28(b) D20(a) D30(c) E9 AN11 All consultation to date is compliant (NBN/Telco consultation is still outstanding. SINSW ITC are responsible for liaison with	Compliant		
A8a	(a) consult with the relevant party prior to submitting the subject document for information or approval; and	Consultation documents	All consultation compliant (NBN consultation to be reviewed in the next audit).	Compliant		
A8b	(b) provide details of the consultation undertaken including:	Consultation documents	All consultation compliant (NBN consultation to be reviewed in the next audit).	Compliant		
A8b(i)	the outcome of that consultation, matters resolved and unresolved; and	Consultation documents	All consultation compliant (NBN consultation to be reviewed in the next audit).	Compliant		
A8b(ii)	details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.	Consultation documents	No disputes to date.	Not triggered		
A9	The project may be constructed and operated in stages. Where compliance with conditions is required to be staged due to staged construction or operation, a Staging Report (for either or both construction and operation as the case may be) must be prepared and submitted to the satisfaction of the Planning Secretary. The Staging Report must be submitted to the Planning Secretary no later than one month before the commencement of construction of the first of the proposed stages of construction (or if only staged operation is proposed, one month before the commencement of operation of the first of the proposed stages of operation).	DE Correspondence DOC23/821274: Upgrades to Glenwood High School (SSD-23512960): Submission of a Staging Report (Operational) in accordance with Conditions A9 and A10 (05/06/2023) Glenwood High School - Staging Report (Operation) (05/06/2023) Major projects email confirmation	There is no staging of construction in relation to the Conditions of Consent. Staging Report (Operation) submitted, awaiting approval. To be reviewed in Audit 3.	Not triggered		
A10	Staging Report prepared in accordance with condition A9 must:		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A10a	(a) if staged construction is proposed, set out how the construction of the whole of the project will be staged, including details of work and other activities to be carried out in each stage and the general timing of when construction of each stage will commence and finish;		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A10b	(b) if staged operation is proposed, set out how the operation of the whole of the project will be staged, including details of work and other activities to be carried out in each stage and the general timing of when operation of each stage will commence and finish (if relevant);		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A10c	(c) specify how compliance with independent auditing requirements will be achieved across and between each of the operational stages of the project; and		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A10d	(d) set out mechanisms for managing any cumulative impacts arising from the proposed staging.		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A11	Where a Staging Report is required, the project must be staged in accordance with the Staging Report, as approved by the Planning Secretary.		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A12	Where construction or operation is being staged in accordance with a Staging Report, the terms of this consent that apply or are relevant to the works or activities to be carried out in a specific stage must be complied with at the relevant time for that stage as identified in the Staging Report including independent auditing requirements.		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A13	The Applicant may:		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A13a	(a) prepare and submit any strategy, plan (including management plan, architectural or design 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);		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A13b	(b) combine any strategy, plan (including management plan, architectural or design plan), or program required by this consent (if a clear relationship is demonstrated between the strategies, plans (including management plan, architectural or design plan) or programs that are proposed to be combined); and		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A13c	(c) update any strategy, plan (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A14	Any strategy, plan or program prepared in accordance with condition A13, where previously approved by the Planning Secretary under this consent, must be submitted to the satisfaction of the Planning Secretary.		There is no staging of compliance in relation to the Conditions of Consent.	Not triggered		
A15	If the Planning Secretary agrees, a strategy, plan (including management plan, architectural or design 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.		There is no staging of compliance in relation to the Conditions of Consent for construction.	Not triggered		
A16	Updated strategies, plans (including management plan, architectural or design 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.		Current versions of MPs are being implemented. Updated plans are issued to subcontractors via Aconnex.	Compliant		
A17	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. Note: Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) (CC#1) BCA Crown Certificate (BMG, 09/12/2022) (CC#2) BCA Crown Certificate (BMG, 17/04/2023) (CC#3) Structural Design Compliance Certificate - CC1 – Structural Design Compliance Certificate – Buildings N and P (Rev 2) (SCP Consulting Pty Ltd, 23/09/2022) Structural Design Compliance Certificate - Buildings N and P (SPC, 02/11/2022) for CC#2	CC#2: The remainder of building works associated with the three storey education building and the single storey Performing Arts building inclusive of landscaping. CC#3: Alterations to Building Block A ground floor to provide one new support unit; refurbishment of Block D ground floor to provide an additional office space and store room; refurbishment E to re-purpose it on the ground floor for computer learning spaces, staff and admin and including upgrades to the library on first floor; refurbishment of Block J to re-purpose it from visual arts and performing arts to learning spaces for food tech and woods/metal. Structural Design Compliance Certificates for CC#1 and 2 - design compliance only; implementation to be reviewed in subsequent audits. The structural building work documented on our structural drawings will comply with the provisions of Section B Part B1 of the BCA 2019 and Australian Standards, including Amendment 4.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A18	The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC1– Architectural Plans submitted for Crown Design Verification Certificate 1 (ground floor slab) (PTW, 14/09/2022) BCA Crown Certificate (BMG, 04/10/2022) (CC#1) BCA Crown Certificate (BMG, 09/12/2022) (CC#2) Structural Design Compliance Certificate – Façade (SCP, 02/11/2022) GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC 02 – Architectural Plans submitted for Crown Design Verification Certificate 02 (PTW Architects, 02/11/2022) External Wall System Design Certificate (Design)(PTW Architects, 02/11/2022)	Certification that the design is in accordance with normal architectural practice and meets the requirements of the BCA for Condition A18 – External Walls and Cladding. Refer to the following documents: <input type="checkbox"/> GHS_AR_SW_SPC_9201 Architectural Specification <input type="checkbox"/> GHS AR SW SCH 9004 Schedule of Products and Materials <input type="checkbox"/> Drawings Floor Plans, Elevations, Façade Sections, External Wall Types and Façade Types. Included in CC#1. Statement of Design CDVC 02 - The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA. Construction to be reviewed in the next audit.	Compliant		
A19	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:	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC1– Architectural Plans submitted for Crown Design Verification Certificate 1 (ground floor slab) (PTW, 14/09/2022) Crown Certificate Architectural Plans (PTW, 22/03/2023) (CC#3) GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC 02 – Architectural Plans submitted for Crown Design Verification Certificate 02 (PTW Architects, 02/11/2022) BCA Crown Certificate (BMG, 04/10/2022)	Certification of compliance with A19. Refer to the following documents: <input type="checkbox"/> GHS_AR_SW_SPC_9201 Architectural Specification <input type="checkbox"/> GHS AR SW SCH 9004 Schedule of Products and Materials <input type="checkbox"/> Drawings – Elevations. Included in CC#1.	Compliant		
A19a	(a) the alternative colour/material is of a similar tone/shade and finish to the approved external colours/building materials;	As above	As above	Compliant		
A19b	(b) the quality and durability of any alternative material is the same standard as the approved external building materials; and	As above	As above	Compliant		
A19c	(c) a copy of any approved changes to the external colours and/or building materials is provided to the Planning Secretary for information.	As above	No changes.	Compliant		
A20	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.	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) CC#1 attachments	The CC#1 attachments include references to the standards, policies and protocols applied.	Compliant		
A21	All works required by this consent must be designed and undertaken in accordance with the relevant aspects of the following Council documents, except as otherwise authorised by the consent:	Design Certificate CC1- Civil (SCP, 23/09/2022)		Compliant		
A21a	(a) Blacktown City Council's Works Specification – Civil;	Design Certificate CC1- Civil (SCP, 23/09/2022)	Compliance confirmed in Design Certificate.	Compliant		
A21b	(b) Blacktown City Council's Engineering Guide for Development;	Design Certificate CC1- Civil (SCP, 23/09/2022)	Compliance confirmed in Design Certificate.	Compliant		
A21c	(c) Blacktown City Council Development Control Plan including Part J – Water Sensitive Urban Design and Integrated Water Cycle Management;		Relates to conditions B31 and B32 which are not triggered. To be reviewed in the next audit.	Not triggered		
A21d	(d) Blacktown City Council On-Site Detention General Guidelines, the OSD Deemed to Comply Tool and standard drawing A(BS) 175M; and	Design Certificate CC1- Civil (SCP, 23/09/2022)	Compliance confirmed in Design Certificate.	Compliant		
A21e	(e) On Site Stormwater Detention Handbook – Upper Parramatta Rive Catchment Trust fourth edition.		Relates to conditions B31 and B32 which are not triggered. To be reviewed in the next audit.	Not triggered		
A22	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.		Noted. No direction issued in relation to this condition.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A23	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, non-compliance notification, Site audit report and independent auditing. <i>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 audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management or impact of the development.</i>	This Audit	Noted.	Compliant		
A24	At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must:	DPE correspondence: Major Projects email (dated 14/09/2022) confirming receipt of the notification of commencement of construction	Notification of commencement of construction for the Glenwood High School Upgrade was received by DPE on the 14 September 2022. Construction works under the consent started on the 05/10/2022. Non-compliant due to A24a)(ix) and A24b).	Non-compliant		A2_NC01
A24a	(a) make the following information and documents (as they are obtained or approved) publicly available on its website:	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	Non-compliant due to A24a)(ix)	Non-compliant		
A24a(i)	(i) the documents referred to in condition A2 of this consent;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	State Significant Development (SSD) application - external link to Major Projects EIS RtS SRtS	Compliant		
A24a(ii)	(ii) all current statutory approvals for the development;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	Development Consent - external link to Major Projects	Compliant		
A24a(iii)	(iii) all approved strategies, plans and programs required under the conditions of this consent;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	CEMP and subplans Stamped Plans	Compliant		
A24a(iv)	(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;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	No performance reporting requirements stated in plans or programs approved under the conditions of the consent.	Not triggered		
A24a(v)	(v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	No monitoring reporting requirements stated in plans or programs or under the conditions of the consent.	Not triggered		
A24a(vi)	(vi) a summary of the current stage and progress of the development;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-project-updates (accessed 23/05/2023) https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-works-notifications	No project updates have been uploaded since Audit 1 (September 2022 being the last). One works notification has been issued since Audit 1 in December 2022. No project communications for over 5 months.	Compliant	A2_IO1: Aim to provide project updates on the project website at least every 4 months.	

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A24a(vii)	(vii) contact details to enquire about the development or to make a complaint;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	The 'Contact us' tab includes the following options: Level 8, 259 George Street, Sydney NSW 2000 Mail: GPO Box 33, Sydney, NSW 2001 Email: schoolinfrastructure@det.nsw.edu.au Media enquiries: media.advisor@det.nsw.edu.au	Compliant		
A24a(viii)	(viii) a complaints register, updated monthly;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023) Glenwood High School Complaints Register (RCC, updated April)	The Complaints Register has been updated monthly to April 2023. One noise complaint on the 21/02/2023 has been recorded since Audit 1.	Compliant		
A24a(ix)	(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;	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	The report for Audit 1 has been uploaded. The Applicants response to Audit 1 findings has not.	Non-compliant	Ensure the Applicants response to Audit 1 findings, addressing recommendations and improvement opportunities, is uploaded to the project website.	A2_NC01
A24a(x)	(x) any other matter required by the Planning Secretary; and		None identified.	Not triggered		
A24b	(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.	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 10/11/2022)	The Complaints Register has been kept up to date.	Compliant		
A25	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.	Glenwood High School Project Site Induction (RCC) GHS Induction Register.XLS (also reviewed in HammerTech)	Slide 3 of the induction states that all conditions of the consent must be adhered to at all time and the copy of the approved drawings and conditions are available at the site office. Specific conditions are also addressed in the induction. The induction register provides confirmation that project staff have participated in the induction. Management plans are issued to contractors and are accessible onsite using a QR code. Daily ore-starts cover compliance aspects as required	Compliant		
A26	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.	RCC Incident Register	No incidents have been recorded since Audit 1.	Not triggered		
A27	Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix 2.	RCC Incident Register	No incidents have been recorded since Audit 1.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
A28	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.	DE Correspondence: DOC23/242670 Upgrades to Glenwood High School (SSD-23512960): Notification of Non-Compliance in accordance with Condition A28 and A29 (06/02/2023) Major projects email (06/02/2023)	The Response to Independent Audit non-compliances (Audit 1) was provided to the PS as the non-compliance notification under A28. DOC23/242670 states that the non-compliances were identified on the 30/01/2023 with the submission of the final report for Audit 1, however the Applicant was made aware of the non-compliances during the Closing Meeting of Audit 1 over 7 weeks earlier.	Non-compliant	Ensure a process is implemented so that non-compliance notifications are issued to the Planning Secretary within 7 days of becoming aware of the non-compliance.	A2_NC02
A29	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.	DE Correspondence: DOC23/242670 Upgrades to Glenwood High School (SSD-23512960): Notification of Non-Compliance in accordance with Condition A28 and A29 (06/02/2023)	Requirements met.	Compliant		
A30	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.		Noted	Compliant		
A31	Within three months of:		Non compliance under A31b)	Non-compliant		A2_NC03
A31a	(a) the submission of an incident report under condition A27;	Incident Register	No notifiable incidents.	Not triggered		
A31b	(b) the submission of an Independent Audit under condition C35 or C36;		No evidence of management plan review or notification to the PS or Certifier that a review of strategies, plans and programs required under this consent is being conducted	Non-compliant	Ensure a process is implemented so that the Planning Secretary and Certifier are notified should a review of strategies, plans and programs be triggered under condition A29.	A2_NC03
A31c	(c) the approval of any modification of the conditions of this consent; or	Consent modifications	No Modifications.	Not triggered		
A31d	(d) the issue of a direction of the Planning Secretary under condition A2 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.	PS Directions	No directions issued from the PS relevant to this condition.	Not triggered		
A32	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. <i>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.</i>		The following revisions of management plans have not been issued to the PS or Certifier for information: CEMP 17/12/2023 CNVMSP 15/12/2023 CWMSP 23/01/2023 CCS (14/12/2022)	Non-compliant	Ensure the current versions of the CEMP and subplans, and any future revisions, are submitted to the Planning Secretary and Certifier within 6 weeks of the review.	A2_NC04
PART B	PRIOR TO COMMENCEMENT OF CONSTRUCTION					
B1	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.	DE correspondence: DOC22/638926 Notification of Commencement in accordance with Condition B1 (dated 14/09/2022). DPE correspondence: Major Projects email (dated 14/09/2022) confirming receipt of the notification of commencement of construction	Notification of commencement of construction for the Glenwood High School Upgrade was issued by DE on the 14 September 2022. Construction works under the consent started on the 05/10/2022.	Compliant		
B2	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.	Commencement of construction notification	No staging.	Not triggered		
B3	Prior to the commencement of construction, the relevant architectural and landscape plans referenced in condition A2 must be amended and submitted to the Planning Secretary. The amended plans must meet the following requirements:	DE correspondence: DOC22/856970 Amended Plans in accordance with Condition B3 Amended Plans in accordance with Condition B3 (dated 14/09/2022). DPE correspondence: SSD-23512960-PA-3 Amended Plans, Condition B3 (dated 20/10/2022)	The DPE correspondence acknowledges the receipt of the amended plans and notes that no issues were raised by the Department.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B3a	(a) 25 additional on-site car parking spaces consistent with the 'Traffic Statement for Additional Parking Provision' prepared by TTW dated 17 June 2022 (submitted with the SRtS);		DA-AR-0010_PDF_E DA-AR-0020_PDF_E DA-AR-0021_PDF_E DA-AR-0022_PDF_E DA-AR-0023_PDF_E DA-AR-0024_PDF_E DA-AR-0401_PDF_E DA-AR0408_PDF_E DAAR 2005_PDF_E DA-AR-2006_PDF_E DA-AR-2007_PDF_E DA-AR-2008_PDF_E DA-AR-A101_PDF_E DA-AR-A102_PDF_E DA-AR-N103_PDF_E DA-AR-N113_PDF_E DA-AR-N123_PDF_E DR-AR-N133_PDF_E indicate 10 additional car spaces on the eastern side and 15 on the western side of the development.	Compliant		
B3b	(b) include the planting of 21 additional trees using locally native tree species (Cumberland Plain Woodland species);	Site visit	GHS-LS-SW-DRW-0301_04 DA-LA-0001 DA-LA-0003 DA-LA-0010 indicate the locations for the new tree plantings.	Compliant		
B3c	(c) batters must not exceed a grade of 1V:5H and must be stabilised with topsoil, turf and vegetation; and		GHS-LS-SW-DRW-0301_04 GHS-LS-SW-DRW-0311_02	Compliant		
B3d	(d) finished levels of all internal works at the road boundary of the property must be 4% above the top of the adjacent kerb.		GHS-LS-SW-DRW-0301_04 GHS-LS-SW-DRW-0311_02 This is named incorrectly as B3(c) in DOC22/856970	Compliant		
B4	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.	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) (CC#1) Structural Design Compliance Certificate - CC1 – Structural Design Compliance Certificate – Buildings N and P (Rev 2) (SCP Consulting Pty Ltd, 23/09/2022)	Structural Design Compliance Certificate was included in CC#1.	Compliant		
B5	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	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC1– Architectural Plans submitted for Crown Design Verification Certificate 1 (ground floor slab) (PTW, 14/09/2022) BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022)	Certification that the design is in accordance with normal architectural practice and meets the requirements of the BCA for Condition A18 – External Walls and Cladding. Refer to the following documents: <input type="checkbox"/> GHS_AR_SW_SPC_9201 Architectural Specification <input type="checkbox"/> GHS AR SW SCH 9004 Schedule of Products and Materials <input type="checkbox"/> Drawings Floor Plans, Elevations, Façade Sections, External Wall Types and Façade Types. Included in CC#1	Compliant		
B6	Prior to the commencement of construction, the Applicant must:			Compliant		
B6a	(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;	RCC email to: BCC 09/09/2022 Endeavour Energy 28/08/2022 Jemena 28/08/2022 Sydney Water 28/08/2022 Telstra 28/08/2022	Copies of Dilapidation Reports were issued with the emails and feedback requested. Jemena response: no objection for your proposed works at 85 Forman Avenue Glenwood. Telstra response: contact details should NBN works be required. NBN consultation not conducted at the time of the audit. To be assessed in Audit 2. BCC: request was passed on.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B6b	(b) prepare a Pre-Construction Dilapidation Report identifying the condition of all public (non-residential) infrastructure and assets in the vicinity of the site (including roads, gutters and footpaths) that have potential to be affected;	Pre-Construction Condition Survey (AusDilaps, undated) Dilapidation Report / Pre-Construction Survey (Council Assets) BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022)	AusDilaps was commissioned by Richard Crookes Constructions Pty Ltd to carry out a pre-construction condition inspection and report in accordance with AS.4349.0 for the Glenwood High School - Glenwood Park Drive & Forman Avenue, Glenwood NSW project. Inspections were conducted on the 17/18 May 2022. Council Assets were inspected on the 24/05/2022.	Compliant		
B6c	(c) submit a copy of the Pre-Construction Dilapidation Report to the asset owner, Certifier and Council; and	Pre-Construction Condition Survey (AusDilaps, undated) Dilapidation Report / Pre-Construction Survey (Council Assets) BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022)	Dilapidation reports are included in CC#1.	Compliant		
B6d	(d) provide a copy of the Pre-Construction Dilapidation Report to the Planning Secretary when requested. <i>Note: A footpath/road condition assessment fee must be paid to Council in accordance with Council's Goods and Services Pricing Schedule.</i>		No request from PS.	Not triggered		
B7	Prior to the commencement of any construction, the Applicant must offer a pre-construction survey to owners of residential buildings in proximity to the site that are likely to be impacted by the development (if any).		Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B8	Where the offer for a pre-construction survey is accepted (if applicable as required by condition B7), 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.		Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B9	Prior to the commencement of any vibration generating works that could impact on the buildings surveyed as required by condition B8, the Applicant must:		Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B9a	(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;	Pre-construction survey	Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B9b	(b) submit a copy of the Pre-Construction Survey Report to the Certifier; and	Pre-construction survey notification to certifier	Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B9c	(c) provide a copy of the Pre-Construction Survey Report to the Planning Secretary when requested.	Pre-construction survey notification to Planning	Not Triggered - No residential dilapidation survey undertaken; no residential properties within the proximity of the site boundary	Not triggered		
B10	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 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.	Community Communication Strategy (CCS) Glenwood High School Upgrade (Version 2, 14/12/2022) DE communication: DOC22/856961 Submission of Community Communication Strategy in accordance with Condition B10 (14/09/2022)	CCS: Document purpose (pg. 3) states that the CCS provides an overview of how SINSW will continue to communicate and consult with the community during design and construction of the project and will be implemented throughout the construction phase of the project and for 12 months following construction completion. The CCS is included in the CEMP as Appendix 6.9 and is named Community Communication Strategy (close out of A1_IO2). The dates in the document control table in the CCS have been corrected (close out of A1_IO3)..	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B10a	The Community Communication Strategy must: (a) identify people to be consulted during the design and construction phases;	CCS	CCS: Section 3 Table 2 identifies the stakeholders who will be informed and consulted during the design and construction phase via ongoing face to face meetings, communications collateral and digital engagement methods. No details provided for the stakeholders to be consulted during the design phase.	Compliant		
B10b	(b) include a requirement to give notice to adjacent properties and Council at least 5 days prior to works commencing for approved works under this consent which are located within Council controlled lands;	CCS	CCS: Section 4.2 states that "Notice to adjacent properties and Council will be provided at least 5 days prior to works commencing for approved works which are located within Council controlled lands. It is noted that the project has no approved works located within Council controlled lands" (close out of A1 io4).	Compliant		
B10c	(c) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development;	CCS	CCS: Section 4 details the procedures and mechanisms for the regular distribution of accessible information about or relevant to the development.	Compliant		
B10d	(d) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development;	CCS	CCS: The consent does not include the requirement for the formation of community-based forum.	Not triggered		
B10e	(e) set out procedures and mechanisms:	CCS	CCS: Section 4 specifies the procedures and mechanisms.	Compliant		
B10e(i)	(i) through which the community can discuss or provide feedback to the Applicant;	CCS	CCS: Sections 4.1 and 6.4.	Compliant		
B10e(ii)	(ii) through which the Applicant will respond to enquiries or feedback from the community; and	CCS	CCS: Section 6.5.	Compliant		
B10e(iii)	(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.	CCS	CCS: Section 6.5.1.	Compliant		
B11	Prior to the commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either:	Email communication: LCI Consultants 14/07/2022	Green Star registration: Green Star Building - v1 (GS-6842B)	Compliant		
B11a	(a) registering for a minimum 5 star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifier; or	Green Star registration BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022)	Green Star registration: Green Star Building - v1 (GS-6842B). Included in CC#1.	Compliant		
B11b	(b) seeking approval from the Planning Secretary for an alternative certification process.			Not triggered		
B12	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.	DESIGN STATEMENT CDVC 02 SUBMISSION (ELECTRICAL, ICT & DRY FIRE SERVICES) (Calan Electrical, 02/11/2022) BCA Crown Certificate (BMG, 09/12/2022) (CC#2)	The Design Statement CDVC 02 states all outdoor lighting has been designed to comply with AS1158.3.1: 2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting -Performance and design requirements and AS4282: 2019 Control of the obtrusive effects of outdoor lighting. Included in CC#2.	Compliant		
B13	Prior to the commencement of construction, 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.	Demolition Plan Glenwood High School Project (Bare Demolition, Revision 1 September 2022) DE correspondence: DOC22/850223 Submission of demolition works plan and statement of compliance in accordance with Condition B13 (dated 14/09/2022)	The Demolition Plan was submitted on the 21/09/2022, while construction commenced on the 21/09/2022. Statement of compliance with the standard is provided on pg. 11. SPQ - Bare Demolition (Demolition Licence: AD213691).	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B14	Management plans required under this consent must be prepared having regard to the relevant guidelines, including but not limited to the Environmental Management Plan Guideline: Guideline for Infrastructure Projects (DPIE April 2020). <i>Note:</i> • The Environmental Management Plan Guideline is available on the Planning Portal at: https://www.planningportal.nsw.gov.au/major-projects/assessment/post-approval • The Planning Secretary may waive some of these requirements if they are unnecessary or unwarranted for particular management plans.	Environmental Management Plan Guideline: Guideline for Infrastructure Projects (DPIE April 2020) CEMP and sub-plans	The CEMP and subplans listed below were reviewed against the Guideline and generally met the requirements.	Compliant		
B15	Prior to the commencement of construction, the Applicant must submit a Construction Environmental Management Plan (CEMP) to the Certifier and provide a copy to the Planning Secretary for information. The CEMP must include, but not be limited to, the following:	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) DE communication: DOC22/850208 Submission of Construction Environmental Management Plan (CEMP) in accordance with Conditions B15-B24 (to PS) dated 28/09/2022. Construction Environmental Management Plan (16/09/2022 and 12/12/2022)	Construction works under the consent started on the 05/10/2022. The CEMP is dated 16/09/2022. Errors are noted in the Revision Register which identifies Revision 1 18/07/2022 and Revision 2 06/07/2022, and does not include the current revision. CEMP is included in CC#1.	Compliant		
B15a(i)	(a) Details of: (i) hours of work;	CEMP	CEMP: Appendix 6.1 Section 3 states that Site Hours are 7:00 am to 6:00 pm Monday to Friday and 8:00 am to 1:00 pm Saturdays, no work Sundays or Public Holidays. Note: provided noise levels do not exceed the existing background noise level plus 5dB, works may also be undertaken during the following hours: 6:00pm and 7:00pm, Mondays to Fridays inclusive; and between 1:00pm and 4:00pm, Saturdays. This is compliant with C4 and C5. CEMP Section 2.5 includes the hours of work under condition C4 only	Compliant		
B15a(ii)	(ii) 24-hour contact details of site manager;	CEMP	CEMP: Section 2.5.	Compliant		
B15(iii)	(iii) management of dust and odour to protect the amenity of the neighbourhood;	CEMP	CEMP: Appendix 6.1 Section 15, all plant and equipment used on this project is to be properly maintained. Appendix 6.2: - Dust Generation Particulate Emissions (General) - Dust Generation (Demolition) - Dust Generation (Construction) - Odour	Compliant		
B15a(iv)	(iv) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting;	CEMP	CEMP: Appendix 6.2 - External lighting in compliance with AS 4282-2019	Compliant		
B15a(v)	(v) community consultation and complaints handling as set out in the Community Communication Strategy required by condition B10;		CEMP: Section 3 (6). The CCS is included as Appendix 6.9 of the CEMP.	Compliant		
B15b	(b) an unexpected finds protocol for contamination and associated communications procedure to ensure that potentially contaminated material is appropriately managed in accordance with the recommendations of the Report of Detailed Site (Contamination) Investigation (Ref: 94626.00), prepared by Douglas Partners and dated 12 November 2021;	Unexpected Finds Protocol (12/12/2022) (CEMP Appendix 6.4)	Section 3.3.1 references the findings from Douglas Partners and details the procedure and communications should unexpected contamination be encountered.	Compliant		
B15c	(c) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure;	Unexpected Finds Protocol (12/12/2022) (CEMP Appendix 6.4)	Section 3.4	Compliant		
B15d	(d) Construction Traffic and Pedestrian Management Sub-Plan (see condition B16);	CTPMSP	CEMP: Appendix 6.5	Compliant		
B15e	(e) Construction Noise and Vibration Management Sub-Plan (see condition B17);	CNVMSPP	CEMP: Appendix 6.6	Compliant		
B15f	(f) Construction Waste Management Sub-Plan (see condition B18);	CWMSP	CEMP: Appendix 6.7	Compliant		
B15g	(g) Construction Soil and Water Management Sub-Plan (see condition B19);	CSWMSP	CEMP: Appendix 6.8	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B15h	(h) Construction Flood Emergency Management Sub-Plan (see condition B20); and	CFEMSP	CEMP: Appendix 6.11	Compliant		
B15i	(i) Biodiversity Management Sub-Plan (see condition B21).	BMSP	CEMP: Appendix 6.10	Compliant		
B16	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:	Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) (TTW, 15/12/2023)		Compliant		
B16a	(a) be prepared by a suitably qualified and experienced person(s);	CTPMSP	The CTPMSP was prepared by Nathaniel Borja (of Taylor Thomson Whitting) - Traffic Engineer PWZTMP Card No. TCT1007469. Relevant CVs are attached at Appendix D.	Compliant		
B16b	(b) be prepared in consultation with Council and TfNSW;	CTPMSP	CTPMSP Appendix E provides an initial consultation emails dated 20/09/2022 from Michael Babbage to Council and TfNSW requesting comments and feedback on the CTPMSP (Rev 4) A response from TfNSW was received on the 20/10/2022 noting no objects and providing additional information regarding bus routes. These are included in Rev 5. A follow up email was issued on the 13/10/2022 and Rev 5 of the CTMSP issued on the 01/11/2022. No response was received from Council.	Compliant		
B16c	(c) detail:			Compliant		
B16c(i)	(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;	CTPMSP	CTPMSP: Section 6 details the impacts of the project during construction on local traffic(6.1), cyclists (6.5), pedestrians (6.4) and public transport, including buses (6.3). Construction traffic management is detailed in section 5.	Compliant		
B16c(ii)	(ii) measures to ensure the safety of vehicles and pedestrians accessing adjoining properties where shared vehicle and pedestrian access occurs;	CTPMSP	CTPMSP: Section 5.3 Truck loading and unloading will occur wholly within the site compound. Traffic controllers will be implemented at the site entries as required to ensure safe and efficient movement of vehicles, pedestrians and the safety of workers within site. All deliveries are to be made within the approved work hours. Truck movements to and from the site will be scheduled outside of network peak hours to reduce impacts to the local road network, which includes busy town-centre areas and high pedestrian volumes. All construction vehicles enter and leave the site in a forward direction unless in specific exceptional circumstances under the supervision of accredited traffic controller/s	Compliant		
B16c(iii)	(iii) heavy vehicle routes, access and parking arrangements;	CTPMSP	CTPMSP: Construction traffic vehicle routes are detailed in section 5.2. Routes provided are for Main Works Stage 1 and 2. Heavy vehicle parking is not required for the project. there will be no utilisation of public infrastructure for parking, or otherwise, of Heavy Vehicles. Section 4.2 describes the site access. Section 5.6 details construction workers parking arrangements.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B16c(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	CTPMSP	CTPMSP: Section 5.2 states that the CTPMP has undertaken swept path analysis of the construction vehicle haulage routes, including swept path analysis of tight turning movements. Detailed measures would be refined in consultation with Council prior to any implementation. Swept path analysis for movements to the site are provided in Appendix C. Stage 1 - drawing T03; Stage 2 - States compliance with AS2890.	Compliant		
B16(v)	(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).	CTPMSP	CTMSP: Section 5.3.	Compliant		
B17	The Construction Noise and Vibration Management Sub-Plan must address, but not be limited to, the following:	Construction Noise and Vibration Management Sub-Plan (CNVMSP) (PWNA, Rev2 08/09/2022 and Rev 3, 15/12/2022)		Compliant		
B17a	(a) be prepared by a suitably qualified and experienced noise expert;	CNVMSP	The CNVMSP was prepared by Ben White of Pulse White Noise Acoustics Pty Ltd, a member of the Australian Acoustic Society. CV and membership of the AAS are included in Appendix B.	Compliant		
B17b	(b) describe procedures for achieving the noise management levels in EPA's Interim Construction Noise Guideline (DECC, 2009);	CNVMSP	CNVMSP: Section 6.1 details the management procedures for noise. Note the compliance table in section 1.2 references section 4.1, however this is the criteria only.	Compliant		
B17c	(c) describe the measures to be implemented to manage high noise generating works such as piling, in close proximity to sensitive receivers;	CNVMSP	Sections 6.1 and 6.2.	Compliant		
B17d	(d) include strategies that have been developed with the community for managing high noise generating works;	CNVMSP Letter requesting community inputs	CNVMSP: Section 6.2 and 6.5.2 specifies that no community inputs were provided in response to the June 2022 update.	Compliant		
B17e	(e) describe the community consultation undertaken to develop the strategies in condition B17(d);	CNVMSP GHS project update June 2022	CNVMSP: Section 6.2 and 6.5.2 details the consultation through the June 2022 project update, which includes a request for community members to contribute to strategies.	Compliant		
B17f	(f) include a complaints management system that would be implemented for the duration of the construction; and	CNVMSP	CNVMSP: Section 6.5 and 6.6.	Compliant		
B17g	(g) include a program to monitor and report on the impacts and environmental performance of the development and the effectiveness of the implemented management measures in accordance with the requirements of condition B14.	CNVMSP	CNVMSP: Section 6.2.2 Noise Monitoring, Section 6.3.2 Vibration Monitoring, Section 6.4 Noise and Vibration Monitoring. There are not requirements for reporting, other than the inclusion of noise complaints in the monthly complaints updates under condition A24. This is included in the CNVMSP.	Compliant		
B18	The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the procedures for the management of waste including the following:	Construction Waste Management Sub-Plan (CWMSP) (EcCEll, 23/01/2023)		Compliant		
B18a	(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;	CWMSP	CWMSP: Section 9 details the quantities and classification of waste during demolition, excavation and construction.	Compliant		
B18b	(b) information regarding the recycling and disposal locations; and	CWMSP	CWMSP: Section 7 and Appendix A	Compliant		
B18c	(c) confirmation of the contamination status of the development areas of the site based on the validation results.	CWMSP	The CWMSP includes relevant information from page 24-25 of Douglas Partners Glenwood High School November 2021 Project Number 94626.00 (EIS) .	Compliant		
B19	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:	Construction Soil and Water Management Sub-Plan (CSWMSP) (SCP, Rev 2, 12/09/2022)		Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B19a	(a) be prepared by a suitably qualified expert, in consultation with Council;	CSWMSP	CSWMSP: prepared by James Clare Associate Civil Engineer Stormwater & Flood Modelling Specialist and Henry Lam Senior Civil Engineer. CVs provided in Appendix A. Section 1 states that consultation with Blacktown City Council (BCC) has occurred via email and telephone in the preparation of this report. Email correspondence from Council is included in Appendix B. No comments provided	Compliant		
B19b	(b) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;	CSWMSP	CSWMSP: Section 2.1 states that site access shall be provided via two (2) stabilised construction vehicle access points which consists of a minimum 5m long by 3m wide 'shaker grid'. The following should be adhered to with regards to vehicle access:- <ul style="list-style-type: none"> • All construction vehicles entering/exiting the site shall be required to pass over the vehicle access to prevent them becoming a source of sediment. The vehicle entry may consist of a timber, concrete or steel shaker grid or rubble area; • The vehicle access area is to be maintained in a clean and serviceable condition throughout construction; • All public roads are to be cleaned immediately in the case that sediment is tracked onto the public roadway by vehicles leaving the construction site, and; • Unsealed roads within the site are to be topped with 100mm compacted thickness, 40mm nom aggregate. As required, vehicles are to be hosed down within the site prior to exiting to adjacent public roads.	Compliant		
B19c	(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';	CSWMSP	CSWMSP: Section 2.2, erosion and sediment control plans for each stage of construction, as shown in the drawings prepared by SCP, nominates the required measures. Includes sediment fences, and pit sediment traps, stockpile management, and site stabilisation. <u>Erosion and Sediment Control Plan.</u>	Compliant		
B19d	(d) provide a plan of how all construction works will be managed in a wet-weather events (i.e. storage of equipment, stabilisation of the Site);	CSWMSP	CSWMSP: Section 2.4 describes site management during minor and major events. The stormwater management system is described in the Erosion and Sediment Control Plan. For a minor storm event an inspection will be conducted prior to the re-commencement of works onsite. For a major event ensure that an overland flow path (southwest to northwest) is maintained and that the overland flow path does not generate or convey sediment unnecessarily	Compliant		
B19e	(e) detail all off-site flows from the site; and	CSWMSP	CSWMSP: Section 2.4, cover minor and major events. Erosion and Sediment Control Plan.	Compliant		
B19f	(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.	CSWMSP	CSWMSP: Section 2.4, cover minor and major events. Erosion and Sediment Control Plan.	Compliant		
B20	The Construction Flood Emergency Management Sub-Plan must address, but not be limited to, the following:	Flood Emergency Management Sub-Plan (FEMSP) (SCP, Rev 2, 30/08/2022)	Compliant	Compliant		
B20a	(a) be prepared by a suitably qualified and experienced person(s);	FEMSP	FEMSP: prepared by James Claire of SCP). CV provided as Appendix A.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B20b	(b) address the provisions of the Floodplain Risk Management Guidelines (EHG);	FEMSP	FEMSP: Section 1 states that the Plan addresses the provisions of the Floodplain Risk Management Guidelines (EHG). This is discussed in Section 3.2.	Compliant		
B20c(i)	(c) include details of: (i) the flood emergency responses for both construction phases of the development;	FEMSP	FEMSP: Section 4 provides details of the flood response.	Compliant		
B20c(ii)	(ii) predicted flood levels;	FEMSP	FEMSP: Section 3.2 provides details of the flood categorisation (low risk) and predicted flood levels.	Compliant		
B20c(ii)	(iii) flood warning time and flood notification;	FEMSP	FEMSP: Sections 3.2 and 4.1 .	Compliant		
B20c(iv)	(iv) assembly points and evacuation routes;	FEMSP	FEMSP: Section 4.3.	Compliant		
B20c(v)	(v) evacuation and refuge protocols; and	FEMSP	FEMSP: Section 6.	Compliant		
B20c(vi)	(vi) awareness training for employees and contractors, and users/visitors.	FEMSP	FEMSP: Sections 4.2 and 5.	Compliant		
B21	Prior to the commencement of construction, the Biodiversity Management Sub-Plan must address, but not be limited to, the following:	Biodiversity Management Sub-Plan Update (BMSP) (Kleinfelder, Rev 3, 21/09/2022 and Rev 4, 25/10/2022)	Compliant. The BMSP was prepared as an update to the BMP prepared in response to the DPE Request for Additional Information dated 23/03/2022.	Compliant		
B21a	(a) be prepared by a suitably qualified and experienced person/s;	BMSP	The BMSP was prepared by James Baldry, David Martin and Gayle Joyce of Kleinfelder, who hold appropriate qualifications and are licensed or approved under the <i>Biodiversity Conservation Act 2016</i> (License Number: SL100730, Expiry: 31 March 2023).	Compliant		
B21b	(b) identify areas of land where impacts on biodiversity are to be avoided as outlined in the Biodiversity Development Assessment Report dated 14 July 2022 and the Biodiversity Management Plan dated 20 April 2022 prepared by Kleinfelder Australia Pty Ltd and how these areas will be protected from construction impacts;	BMSP Glenwood High School Biodiversity Development Assessment Report (BDAR) (Kleinfelder, Rev 3, 10/11/2021) Biodiversity Management Plan (BMP) Glenwood High School (Kleinfelder, Rev 2, 20 April 2022)	BMSP: Section 3.1 Table 1 identifies the Management Zones within the school site.	Compliant		
B21c	(c) set out the measures identified in the Biodiversity Development Assessment Report and Biodiversity Management Plan to minimise, mitigate and manage construction impacts on biodiversity, including timing and responsibility for delivery of the measures; and	BMSP BDAR BMP	BMSP: Management measures for the pre-construction phase are provided in Section 3.2, the construction phase in section 3.3 and post construction phase 3.4. Responsibilities are discussed in section 3.1.3.	Compliant		
B21d	(d) be consistent with the recommendations relating to the construction phase set out in the Biodiversity Development Assessment Report and Biodiversity Management Plan.	BMP BDAR BMP	BMSP: Section 3.3 is consistent with the measures identified in Section 5.3 of the BDAR and BMP.	Compliant		
B22	A Driver Code of Conduct must be prepared and communicated by the Applicant to heavy vehicle drivers and must address the following:	CTPMSP Site visit	CTPMSP: Section 5.5 Driver Code of Conduct. There are no details regarding how the Code will be communicated. In terms of ensuring compliance Section 5.5 states that it is recommended to develop a program or a checklist to ensure truck drivers are adhering with driver code of conduct. MPs issued to contractors including haulage. Driver Code of Conduct issued on exiting the site. Copies were sighted during the site visit	Compliant		
B22a	(a) minimise the impacts of earthworks and construction on the local and regional road network;	CTPMSP	CTMSP: Section 5.5	Compliant		
B22b	(b) minimise conflicts with other road users;	CTPMSP	CTMSP: Section 5.5	Compliant		
B22c	(c) minimise road traffic noise; and	CTPMSP	CTMSP: Section 5.5	Compliant		
B22d	(d) ensure truck drivers use specified routes.	CTPMSP	CTMSP: Section 5.5 and section 5.2	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B23	Prior to the commencement of construction, the Applicant must provide sufficient parking facilities on-site, including for heavy vehicles, to ensure that construction traffic associated with the development does not utilise public and residential streets or public parking facilities.	CTPMSP Site visit	CTMSP: Section 5.3 states that truck loading and unloading will occur within the site compound. The objective of the Construction Worker Transport Strategy (Section 5.5) is to minimise demand for parking in nearby public and residential streets or public parking facilities. Temporary on-site parking may be available within the construction site, however this will be subject to construction phasing and site compound arrangements, and workers are therefore advised to find alternative means of transport. No parking of construction vehicles on public and residential streets or public parking facilities was observed during the site visit	Compliant		
B24	Prior to the commencement of construction, the Applicant must submit a Construction Worker Transportation Strategy to the Certifier. The Strategy must detail the provision of sufficient parking facilities on-site and/or other travel arrangements for construction workers in order to minimise demand for parking in nearby public and residential streets or public parking facilities. A copy of the strategy must be provided to the Planning Secretary for information.	BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022) CTPMSP DE communication: DOC22/850208 Submission of Construction Environmental Management Plan (CEMP) in accordance with Conditions B15-B24 (to PS) (28/09/2022).	CTPMSP: Section 5.5 Construction Worker Transportation Strategy includes preferred travel modes, bus options and the requirements for on-street parking. The Strategy was submitted to the Planning Secretary with the CEMP. Submitted as part of CC#1.	Compliant		
B25	Prior to the commencement of construction, the Applicant must prepare and implement for the duration of construction:	FEMSP	Compliant	Compliant		
B25a	(a) flood warning and notification procedures for construction workers on site; and	FEMSP	FEMSP: Sections 3.2 and 4.1 .	Compliant		
B25b	(b) evacuation protocols.	FEMSP Sit visit - notices 09/03/2023 MEET-111255 19/05/2023 MEET-126068 GHS Site Induction (RCC) GHS Site Induction (RCC) Training records	FEMSP: Section 6. Emergency evacuation is covered in the site induction (Slide 18). All staff have participated. Two evacuation drills have been conducted since Audit 1 (09/03/2023 MEET-111255 and 19/05/2023 MEET-126068). Site notices - Evacuation Plan (see Appendix D)	Compliant		
B26	Prior to installation of mechanical plant and equipment, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the Glenwood High School Noise and Vibration Impact Assessment dated 12 November 2021 and prepared by AECOM Australia Pty Ltd have been incorporated into the design to ensure the development will not exceed the project noise trigger levels identified in the Glenwood High School Noise and Vibration Impact Assessment.	CNVMSPP Glenwood High School Noise and Vibration Impact Assessment (AECOM Australia, 12 November 2021) Evidence of submission of noise mitigation recommendations to Certifier BCA Crown Certificate (BMG, 09/12/2022)(CC#2) DESIGN CERTIFICATE (CDVC2) - MECHANICAL SERVICES (Southern Cross Climate Control, 02/11/2022)	CNVMSPP: Section 1 states that the assessment for the CNVMSPP has been undertaken based on the previously completed by Aecom including the Glenwood High School, Noise and Vibration Impact Assessment with reference DOC No. 60659173-RPNV-01_C and dated 12 November, 2021. Section 5 provides the predicted construction noise assessment and the predicted construction noise levels at surrounding receivers. Mitigations of construction noise required to be undertaken including measures detailed in Section 6. The Design Certificate states that mechanical services have been designed in accordance with the National Construction Code (NCC)/ BCA 2019 Amendment 1 and relevant Australian Standards to meet the requirements of condition B26.	Compliant		
B27	Prior to the commencement of construction of waste storage and processing areas, 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:		Not Triggered - Works are intended to be captured under a separate CDVC	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B27a	(a) meets the waste storage area requirements as outlined in section 6 of the OWMP, prepared by EcCell dated 14 November 2021 (Version 1); and	OWMP (EcCell , Version 1, 14/11/ 2021) Council agreement evidence of approval of design and operational waste storage area Evidence to Certifier for design and operational waste storage area	Not Triggered - Works are intended to be captured under a separate CDVC	Not triggered		
B27b	(b) includes signage to clearly describe the types of materials that can be deposited into recycling bins and general garbage bins.	Signage - site visit Evidence to Certifier for design and operational waste storage area	Not Triggered - Works are intended to be captured under a separate CDVC	Not triggered		
B28	Prior to the commencement of Glenwood Park Drive footpath upgrade associated with the new pedestrian entry proposed in the EIS, the Applicant must submit plans and technical specifications for the proposed works to the satisfaction of Council. <i>Notes:</i> • <i>Approval must be obtained for roadworks under section 138 of the Roads Act 1993.</i> • <i>All costs associated with the proposed footpath upgrade works must be borne by the Applicant.</i> • <i>In accordance with Section 4.42 of the Environmental Planning and Assessment Act 1979, an approval under Section of the 138 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.</i>	Evidence of submission and approval to Council for footpath upgrade and tech specifications Approval under section 138 of the Roads Act 1993	Not triggered.	Not triggered		
B29	Prior to the commencement of construction, the Applicant must submit plans and technical specifications for the proposed stormwater drainage connection into the existing kerbside inlet pit within Glenwood Park Drive to the satisfaction of Council. <i>Notes:</i> • <i>Approval must be obtained for roadworks under section 138 of the Roads Act 1993.</i> • <i>All costs associated with the proposed stormwater connection works must be borne by the Applicant.</i> • <i>In accordance with Section 4.42 of the Environmental Planning and Assessment Act 1979, an approval under Section of the 138 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.</i>		Not Triggered - in progress. With BCC for comment. Works are intended to be captured under a separate CDVC	Not triggered		
B30	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:	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC 02 – Architectural Plans submitted for Crown Design Verification Certificate 02 (PTW, BCA Crown Certificate (BMG, 09/12/2022)(CC#2)		Compliant		
B30a	(a) a minimum of 118 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	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC 02 – Architectural Plans submitted for Crown Design Verification Certificate 02 (PTW, BCA Crown Certificate (BMG, 09/12/2022)(CC#2)	Statement of Design: a) a minimum of 118 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	Compliant		
B30b	(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.	GLENWOOD HIGH SCHOOL STATEMENT OF DESIGN CDVC 02 – Architectural Plans submitted for Crown Design Verification Certificate 02 (PTW, BCA Crown Certificate (BMG, 09/12/2022)(CC#2)	Statement of Design: a) a minimum of 118 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 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 Included in CC#2.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B31	Prior to commencement of construction unless otherwise agreed by the Planning Secretary, the Applicant must design an operational stormwater management system for the development in consultation with Council and submit it to the satisfaction of the Certifier. The system must comply with the following requirements:	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022) GHS-CV-SW-DRW-03-0001 GHS-CV-SW-DRW-03-0002 GHS-CV-SW-DRW-03-1001 GHS-CV-SW-DRW-03-2001 GHS-CV-SW-DRW-03-6001 GHS-CV-SW-DRW-03-6002 GHS-CV-SW-DRW-03-6003 GHS-CV-SW-DRW-03-6004 GHS-CV-SW-DRW-03-6005 BCC Consultation BCA Crown Certificate (BMG, 04/11/2022)(CC#1)	BCC have been contacted regarding the connection of the OSD into the existing BCC stormwater system. Awaiting approval.	Not triggered		
B31a	(a) be designed by a suitably qualified and experienced person(s);	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	James Clare- practicing as a civil engineer with SCP Consulting Pty Ltd (Associate Director)	Compliant		
B31b	(b) be generally in accordance with the conceptual design in the EIS, RtS and SRtS drawings prepared by Enstruct Group Pty Ltd as listed in the table below (as amended by the conditions of this consent where applicable):	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022) EIS, RtS and SRtS drawing (Enstruct Group Pty Ltd)	Design is in accordance with the conceptual design in the EIS, RtS and SRtS drawings.	Compliant		
B31c	be in accordance with applicable Australian Standards;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of the Building Code of Australia, relevant Australian Standard: AS/NZS 3500.3:2018 – Plumbing and Drainage – Stormwater Drainage SSDA 23512960 Conditions B31 and B32	Compliant		
B31d	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;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : Australian Rainfall and Runoff (Engineers Australia, 2016) and Managing Urban Stormwater: Council Handbook (EPA, 1997) SSDA 23512960 Conditions B31 and B32	Compliant		
B31e	(e) the on-site detention (OSD) system must be designed in accordance with the relevant parameters set out in Council's Water Sensitive Urban Design Standard Drawings A(BS)175M On-site detention requirements – Sheet 20 or alternatively in accordance with the OSD Deemed to Comply Tool; and	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : Integrated Water Cycle Management Standard Drawing A(BS)175M SSDA 23512960 Conditions B31 and B32	Compliant		
B31f	(f) the OSD system shall be generally designed to achieve the following:	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : Integrated Water Cycle Management Standard Drawing A(BS)175M SSDA 23512960 Conditions B31 and B32	Compliant		
B31f(i)	(i) a minimum of 2 orifice plates must be used and designed to control the following flows: • the 1.5 Annual Recurrence Interval (ARI) orifice to convey a maximum of 40L/s/ha • the 100 year ARI orifice to convey a maximum of 190L/s/ha	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B31 and B33	Compliant		
B31f(ii)	(ii) storage must be provided as follows: • volume up to 1.5 year ARI Top of Wall Level (TWL) = 300 m³/ha • volume up to 100 year ARI TWL = 455 m³/ha	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B31 and B34	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B31f(iii)	(iii) orifice flow may be adjusted for bypass with a maximum site bypass of 15% as per the following table:	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B31 and B35	Compliant		
B32	The design of the stormwater management system required by condition B31 must be accompanied by the following documents:	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : Integrated Water Cycle Management Standard Drawing A(BS)175M SSDA 23512960 Conditions B31 and B32	Compliant		
B32a	(a) certification from a Registered Engineer/s certifying that:	Design Certificate – CC1 – Civil (SCP, 23/09/2022)	James Clare- practicing as a civil engineer with SCP Consulting Pty Ltd (Associate Director)	Compliant		
B32a(i)	(i) the structures associated with the on-site stormwater detention system have been designed to withstand all loads likely to imposed on it during its lifetime;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Structures associated with the On-Site Stormwater Detention system have been designed to withstand all loads likely to be imposed on it during its lifetime	Compliant		
B32a(ii)	(ii) the on-site stormwater detention system will perform to meet the on-site stormwater detention requirements and function hydraulically generally in accordance with Council's Engineering Guide for Development, Development Control Plan Part J – Water Sensitive Urban Design and Integrated Water Cycle Management, Standard Drawing A(BS)175M and the OSD Deemed to Comply Tool;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : Integrated Water Cycle Management Standard Drawing A(BS)175M Blacktown City Council Engineering Guide for Development. SSDA 23512960 Conditions B31 and B32	Compliant		
B32a(iii)	the internal drainage system is capable of carrying 1% AEP (100 year ARI) flows to the detention tank;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022)	The internal drainage system conveys the 1% AEP storm event to the OSD tank	Compliant		
B32b	Engineering drawings and Civil Engineering Design Report generally consistent with the requirements contained in Section 1 (ii) to (jj) contained in Blacktown City Council's letter (File No. MC-21-00005) dated 22 July 2022;	Civil and Stormwater Detailed Design Report (SCP, 06/09/2022) Design Certificate – CC1 – Civil (SCP, 23/09/2022) GHS-CV-SW-DRW-03-0001 GHS-CV-SW-DRW-03-0002 GHS-CV-SW-DRW-03-1001 GHS-CV-SW-DRW-03-2001 GHS-CV-SW-DRW-03-6001 GHS-CV-SW-DRW-03-6002 GHS-CV-SW-DRW-03-6003 GHS-CV-SW-DRW-03-6004 GHS-CV-SW-DRW-03-6005	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B32	Compliant		
B32c	(c) detailed drainage drawings with cross-sectional details of the storage area, pit numbers, pipe sizes and catchment plan;	As above	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B33	Compliant		
B32d	(d) on-site detention detailed design submission and calculation summary; and	As above	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B34	Compliant		
B32e	(e) the OSD Deemed to Comply Tool summary details.	As above	Certifies that the design is in accordance with normal engineering practice and meets the requirements of : SSDA 23512960 Conditions B35	Compliant		
B33	Prior to commencement of construction, the Applicant must provide certification from a Registered Engineer/s certifying that the structural design for pier footings adjacent to the on-site detention and rainwater tank are a minimum of 300mm below the underside of the tanks. <i>Note: The depth of piers away from the tanks will be subject to the zone of influence.</i>	Structural Design Compliance Certificate - CC1 – Structural Design Compliance Certificate – Buildings N and P (Rev 2) (SCP Consulting Pty Ltd, 23/09/2022) BCA Crown Certificate (Blackett Maguire + Goldsmith (BMG), 04/10/2022)		Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
B36	Prior to commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must provide certification from a Registered Engineer/s certifying that all toilet/urinal flushing and landscape watering is supplied with Non-Potable Water Supply. The plan/s is to show that the rainwater pipe and tank arrangement and generally include the following:	Hydraulic Engineering Design Certificate (Goldfish&Bay, 02/11/2022) Hydraulic Services plans (Goldfish&Bay, 02/11/2022) BCA Crown Certificate (BMG, 09/12/2022)(CC#2)	Certification that the design for the development is in accordance with the normal engineering practice and meets the requirements of the BCA, the Environmental Planning and Assessment Regulation, relevant Australian Standards, and relevant conditions of the Development Consent. In particular, the design is in accordance with SSDA Condition B36 – Non potable water supply.	Compliant		
B36a	(a) a first flush or pre-treatment system;	As above	As above	Compliant		
B36b	(b) a pump with isolation valves;	As above	As above	Compliant		
B36c	(c) control panel and a warning light to indicate pump failure;	As above	As above	Compliant		
B36d	(d) an automatic solenoid controlled mains water bypass;	As above	As above	Compliant		
B36e	(e) flow metres on the solenoid controlled mains water bypass line and the pump outflow line, to determine actual non-potable usage % reuse;	As above	As above	Compliant		
B36f	(f) all the reuse pipes and taps are coloured purple;	As above	As above	Compliant		
B36g	(g) an automatic backwash inline filter;	As above	As above	Compliant		
B36h	(h) provision of a minimum one (1) external reuse tap near each building and one at the rear external wall of each building (minimum eight [8] in total) for general wash down and reuse;	As above	As above	Compliant		
B36i	(i) fitting rainwater warning signs to all external taps using rainwater;	As above	As above	Compliant		
B36j	(j) a minimum tank size of 56 KL below overflow; and	As above	As above	Compliant		
B36k	(k) compliance with Sydney Water requirements.	As above	As above	Compliant		
Part C During Construction						
C1	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:	CEMP Site notices - site visit	The requirements for site notices are not included in the CEMP. Site notices observed during the site visit met the requirements (see Appendix D, Photo 14).	Compliant		
C1a	(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;	CEMP Site notices - site visit	The requirements for site notices are not included in the CEMP. Site notices observed during the site visit met the requirements (see Appendix D, Photo 14).	Compliant		
C1b	(b) the site notice(s) must be durable and weatherproof and must be displayed throughout the works period;	CEMP Site notices - site visit	The requirements for site notices are not included in the CEMP. Site notices observed during the site visit met the requirements (see Appendix D, Photo 14).	Compliant		
C1c	(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	CEMP Site notices - site visit	The requirements for site notices are not included in the CEMP. Site notices observed during the site visit met the requirements (see Appendix D, Photo 14).	Compliant		
C1d	(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.	CEMP Site notices - site visit	The requirements for site notices are not included in the CEMP. Site notices observed during the site visit met the requirements (see Appendix D, Photo 14).	Compliant		
C2	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.	CEMP Site visit	CEMP: Appendix 6.1 Section 15, all plant and equipment used on this project is to be properly maintained. Appendix 6.2, A plant induction is conducted which includes visual inspections by RCC and review of SWMS/SOPs.	Compliant		
C3	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 B13.		Not Triggered - No demolition works have taken place to-date on-site. Refurbishment works under the SSD yet to commence. Demountables relocated by others (SINSW AMU) under REF (not subject of the SSD).	Not triggered		
C4	Construction, including the delivery of materials to and from the site, may only be carried out between the following hours:			Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C4a	(a) between 7am and 6pm, Mondays to Fridays inclusive; and	CEMP - CNVMSP Complaints register Site Induction (RCC)	CEMP: Section 2.4 CNVMSP: Section 4.4.	Compliant		
C4b	(b) between 8am and 1pm, Saturdays. No work may be carried out on Sundays or public holidays	CEMP CNVMSP Complaints register	CEMP: Section 2.4 CNVMSP: Section 4.4.	Compliant		
C5a	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: (a) between 6pm and 7pm, Mondays to Fridays inclusive; and	CEMP CNVMSP Complaints register	CEMP: Section 2.4 CEMP and CNVMSP do not include this requirement.	Compliant		
C5b	(b) between 1pm and 4pm, Saturdays.	CEMP CNVMSP Complaints register	CEMP: Section 2.4. Appendix 6.1 Section 3	Compliant		
C6	Construction activities may be undertaken outside of the hours in condition C4 and C5 if required:	CEMP CNVMSP Complaints register	CEMP: Section 2.4	Compliant		
C6a	(a) by the Police or a public authority for the delivery of vehicles, plant or materials; or	CEMP CNVMSP Complaints register	CNVMSP: Section 4.4 states any works outside the proposed construction hours will be subject to specific prior approval from the appropriate authorities. Such work may include delivery of cranes, oversized equipment required to the site. CEMP: Section 2.4	Compliant		
C6b	(b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or	CEMP CNVMSP Complaints register	CEMP: Section 2.4	Compliant		
C6c	(c) where the works are inaudible at the nearest sensitive receivers; or	CEMP CNVMSP Complaints register	CEMP: Section 2.4	Compliant		
C6d	(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 affected residents at least seven days prior to the works; or	CEMP CNVMSP Complaints register	CEMP: Section 2.4 CNVMSP: Section 4.4 states any works outside the proposed construction hours will be subject to specific prior approval from the appropriate authorities. Such work may include delivery of cranes, oversized equipment required to the site.	Compliant		
C6e	(e) where a variation is approved in advance in writing by the Planning Secretary or her nominee if appropriate justification is provided for the works.		This requirement has not been triggered.	Not triggered		
C7	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.	Notification to affected residents	Not Triggered - No out of hours works have been undertaken to date.	Not triggered		
C8	Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours:	CNVMSP Complaints register	CNVMSP: Section 6.3.1 Not Triggered - nil rock breaking required. Geotechnical Report has not identified extensive veins of rock strata	Not triggered		
C8a	(a) 9am to 12pm, Monday to Friday;	CNVMSP Complaints register	CNVMSP: Section 6.3.1 Not Triggered - nil rock breaking required. Geotechnical Report has not identified extensive veins of rock strata	Not triggered		
C8b	2pm to 5pm Monday to Friday; and	CNVMSP Complaints register	CNVMSP: Section 6.3.1 Not Triggered - nil rock breaking required. Geotechnical Report has not identified extensive veins of rock strata	Not triggered		
C8c	(c) 9am to 12pm, Saturday.	CNVMSP Complaints register	CNVMSP: Section 6.3.1 Not Triggered - nil rock breaking required. Geotechnical Report has not identified extensive veins of rock strata	Not triggered		
C9	The Applicant must carry out the construction of the development in accordance with the most recent version of the CEMP (including Sub-Plans).	Audit findings Incident log Complaints register Site visit	The most recent versions of the CEMP and sub-plans have been communicated and are being used onsite.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C10	All construction 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.	CTPMSP Complaints register Site visit	CTPMSP: Sections 5.3 and 5.4 states truck loading and unloading will occur wholly within the site compound. During the site visit no construction vehicles were observed to be contained within the work site. No complaints.	Compliant		
C11	The following hoarding requirements must be complied with:			Compliant		
C11a	(a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing; and	CEMP Site visit	Not included in the CEMP. No third-party advertising was observed during the site visit.	Compliant		
C11b	(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.	CEMP Site visit	Not included in the CEMP. No third-party graffiti was observed during the site visit. Interviews identified that the requirements of this condition were known.	Compliant		
C12	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	CEMP Site visit	CTPMSP: Section 5.4 states all the loading/unloading activities will occur within the site. Therefore, the proposed construction works do not require an on-street works zone for such activities. No obstructions observed during the site visit. No complaints received.	Compliant		
C13	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.	CNVMSPP Complaints register Site visit	CNVMSPP: Section 4 outlines the construction noise objectives which are based on the Interim Construction Noise Guideline. The mitigation measure are detailed in Section 6. No noise complaints attributable to the project.	Compliant		
C14	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.	CNVMSPP Complaints register Site visit Driver communications	CNVMSPP: Section 6.2.1 . No noise complaints attributable to the project. Verified through digital logins.	Compliant		
C15	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.	CNVMSPP Site visit	CNVMSPP: Section 6.2.1 states the contractor will also take reasonable steps to control noise from all plant and equipment. Examples of appropriate noise control include efficient silencers and low noise mufflers. Construction works are to be conducted in accordance with the Conditions of Consent, which includes item C15.	Compliant		
C16	Vibration caused by construction at any residence or structure outside the site must be limited to:	CNVMSPP Complaints register Site visit	No complaints or issues identified.	Compliant		
C16a	(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	CNVMSPP Complaints register Site visit	CNVMSPP: Section 4.2.2 states the vibration effects on the building itself are assessed against international standards as follows: For continuous or repetitive vibration: German DIN 4150: Part 3 – 1999 "Effects of Vibration on Structure" (DIN 1999). The criteria are presented in Section 4.2.4. Vibration assessment of plant and equipment is presented in Section 5.4.	Compliant		
C16b	(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).	CNVMSPP Complaints register Site visit	CNVMSPP: Human comfort vibration criteria from the AVTG are discussed in Section 4.2 and are applied to the vibration assessment in Section 5.4.	Compliant		
C17	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.	CNVMSPP Complaints register Site visit	Not addressed in the CNVMSPP. No residential buildings within 30m of site boundary.	Not triggered		
C18	The limits in conditions C16 and C17 apply unless otherwise outlined in a Construction Noise and Vibration Management Plan, approved as part of the CEMP required by condition B17 of this consent.	CNVMSPP Complaints register Site visit	The limits in C16 and C17 apply.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C19	The following trees as identified in the Arboricultural Impact Assessment for the Upgrade of Glenwood High School prepared by Eco Logical Australia dated 14 July 2022 are approved for removal: tree No.'s 154, 156, 157, 158, 159, 160, 162, 169, 170, 171, 172, 181, 182, 183, 184, 187, 185, 186, 187, 189, 190 and 581.	Glenwood High School Arboricultural Impact Assessment (EcoLogoical, 14/07/2022) CEMP BMSP Inspection Test Report (ITR) Site visit	21 trees are proposed to be removed under the SSD which all pertain to the car park works. Neither the trees approved for removal or the AIA are mentioned in the BMSP. Trees removed under - DA: 87, 323 (noting tree 129 has been lopped and retained for habitat) SSD: None removed under the SSD to date (all associated with park works). To be reviewed next audit.	Compliant		
C20	For the duration of the construction works:					
C20a	(a) all trees on the site that are not approved for removal must be suitably protected during construction as per the recommendations of the Arboricultural Impact Assessment prepared by Eco Logical Australia dated 14 July 2022;	Arboricultural Impact Assessment BMSP Arborist Certification of Tree Removal as part of DA-21-02007 (McArdle Arboricultural Consultancy, 31/10/2022) DA -21-02007 Tree Protection Certificate including modifications (McArdle Arboricultural Consultancy, 14/07/2022) Site visit Appendix D	The 14/07/2022 report confirms that all tree protection fencing with the changes for construction were approved according to the DA, and tree protection measures are to be installed for the duration of construction. In most instances the extent of the TPZ are less than the 5m recommended in the BMSP due to construction and/or design constraints. Trees appear to be undamaged and in good condition, are mulched using removed trees, and inspected by the arboriculturist on a regular basis. No parking or heavy storage in tree drip zones observed.	Compliant		
C20b	(b) all street trees immediately adjacent to the property boundary 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;	Arboricultural Impact Assessment BMSP Site visit	No existing trees along the site boundary.	Not triggered		
C20c	(c) 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; and	Arboricultural Impact Assessment BMSP Site visit	No evidence of trimming or removal observed during the site visit.	Compliant		
C20d	(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 must be installed, as required. The removal of 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. <i>Note: An inspection fee in accordance with Council's Goods and Services Pricing Schedule will be applicable for an authorised Council officer to inspect the tree protection measures implemented (if tree protection measures are required for street trees).</i>	Arboricultural Impact Assessment BMSP Site visit Tree Removal Statement (McArdle Arboricultural, 23/01/2023)	The Cumberland Plain TPZ was accessed for the lopping of tree 129. The TPZ fencing of the CPW was removed when tree 129 (approved for removal under the DA) was lopped to a 12-meter stag, under the advice of the project arborist (McArdle Arboricultural, 23/01/2023). The Tree Protection Fencing was moved to north of current fence line and 5 meters to the closest retained tree (Figure 3 Map). The audit identified that since the work the TPZ fencing has been replaced in the original position (Appendix D). The Tree Removal Statement also recommends that Tree 129 be replenished with two (2) Eucalyptus tereticornis (Forest Red Gum).	Compliant	A2_IO2: The Tree Removal Statement (McArdle Arboricultural, 23/01/2023) recommended that Tree 129 be replenished with two (2) Eucalyptus tereticornis (Forest Red Gum). Ensure this is included as an addendum to the BDAR, if not already included, and identify responsibility	
C21	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.	CEMP Site visit	Conditions on the site were dry during the site visit and no dust was observed. Due to progress of construction, and the covering of aggregate on the access road, the potential for dust is limited.	Compliant		
C22	During construction, the Applicant must ensure that:	CEMP Site visit		Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C22a	(a) activities are carried out in a manner that minimises dust including emission of windblown or traffic generated dust;	CEMP Site visit	CEMP: Appendix 6.2: - Dust Generation Particulate Emissions (General) - Dust Generation (Demolition) - Dust Generation (Construction) <u>The stockpile is vegetated.</u>	Compliant		
C22b	(b) all trucks entering or leaving the site with loads have their loads covered;	CEMP Site visit	CTPMSP: Driver Code of conduct states that all loads are to be sealed or covered when entering or leaving the site. CEMP: Not included in Appendix 6.2. No truck were observed entering/leaving the site during the site visit.	Compliant		
C22c	(c) trucks associated with the development do not track dirt onto the public road network;	CEMP Site visit	CTPMSP: Driver Code of conduct states that construction vehicle wheels shall be cleaned prior to leaving the site to prevent transport of dust, dirt, or gravel from the worksite onto the road network or pedestrian footpaths. CEMP: Not included in Appendix 6.2. CSWMSP: Section 2.1 . No tracking of dirt was observed during the site visit (see Appendix D).	Compliant		
C22d	(d) public roads used by these trucks are kept clean from any dust emissions associated with the project; and	CEMP Site visit	CSWMSP: Section 2.1 All public roads are to be cleaned immediately in the case that sediment is tracked onto the public roadway by vehicles leaving the construction site. No tracking of dirt was observed during the site visit (see Appendix D).	Compliant		
C22e	(e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.	CSWMSP Site visit	CEMP: Appendix 6.2: - Dust Generation Particulate Emissions (General). <u>Exposed surfaces are minimised onsite.</u>	Compliant		
C23	The Applicant must:			Compliant		
C23a	(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;	CEMP CH1347-D220063_VENM Addendum - Asbestos Clearance.pdf GT3633 ENV01 Rev2.pdf GT3762-ENV01.pdf CH1359-D220125_ENM Classification.pdf PCA7368-2022_VENMRPT01_21Jun22.pdf Glenwood HS - Import Register	CEMP: Appendix 6.2 Record all imported fill on Form 25.08 - Product Identification & Traceability. Does not state 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. Waste classification reports provided for the three sites from which fill is imported.	Compliant		
C23b	(b) keep accurate records of the volume and type of fill to be used;	Waste records- see above CEMP Glenwood HS - Import Fill Register	CEMP: Appendix 6.2 Record all imported fill on Form 25.08 - Product Identification & Traceability. Imported fill registers - include the date, time, rego, material description and location imported from. Not all are complete, in particular the location e.g. 25.08 Imported Fill Register - GHS - 221013. Import Fill Register includes the source and <u>volume of fill received</u>	Compliant		
C23c	(c) existing and imported fill must be compacted in accordance with Council's Work Specification – Civil; and	CEMP -see above Design Certificate CC1- Civil (SCP, 23/09/2022)	Compliance with Council's Work Specification – Civil is confirmed in the Design Certificate CC1- Civil .	Compliant		
C23d	(d) make these records available to the Certifier upon request.		Not Triggered - nil request from Certifier for import fill waste records.	Not triggered		
C24	Adequate provisions must be made to collect and discharge stormwater drainage during construction to the satisfaction of 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.		Not Triggered - nil discharge to stormwater from site; water is retained on site and leveraged for dust suppression and cleaning.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C25	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.	GHS Site Induction (RCC) Induction and training records (HammerTech) MEET-126068 MEET-111255 Site notices - site inspection	Emergency evacuation is covered in the site induction. All staff have participated. Two evacuation drills have been conducted since Audit 1 (09/03/2023 MEET-111255 and 19/05/2023 MEET-126068).	Compliant		
C26	Construction must be undertaken in accordance with the recommendations of the Aboriginal Cultural Heritage Assessment Report prepared by Tocomwall dated 22 October 2021.	ACHAR Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	ACHAR Recommendations: unanticipated Aboriginal archaeological objects, sites or PAD are identified during the construction program within the impact footprints, works should cease immediately, and notify Heritage NSW If any human remains are identified during the earthworks within the impact footprints works, should cease immediately and the Police and NSW Heritage should be contacted. CEMP: Section 4.6 references the Unexpected Finds Protocol for hold points. Unexpected Finds Protocol Section states that if Aboriginal relics are discovered work will cease and Heritage NSW notified. For human remain (Section 3.6) the police are also to be notified.	Compliant		
C27	In the event that surface disturbance identifies a new Aboriginal object:	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C27a	(a) all works must halt in the immediate area to prevent any further impacts to the object(s);	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C27b	(b) a suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects;	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C27c	(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 provided to AHIMS;	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C27d	(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	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C27e	(e) works may only recommence with the written approval of the Planning Secretary.	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.5. No unexpected Aboriginal heritage finds to date.	Not triggered		
C28	If any unexpected archaeological relics are uncovered during the work, then:	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.4. No unexpected Aboriginal heritage finds to date.	Not triggered		
C28a	(a) all works must cease immediately in that area and notice is to be given to Heritage NSW and the Planning Secretary;	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.4. No unexpected Aboriginal heritage finds to date.	Not triggered		
C28b	(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	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.4. No unexpected Aboriginal heritage finds to date.	Not triggered		
C28c	(c) works may only recommence with the written approval of the Planning Secretary.	Unexpected Finds Protocol (12/12/2022)(CEMP Appendix 6.4)	Unexpected Finds Protocol Section 3.4. No unexpected Aboriginal heritage finds to date.	Not triggered		
C29	All waste generated during construction must be secured and maintained within designated waste storage areas at all times and must not leave the site onto neighbouring public or private properties.	Site visit WMSP	WMSP: Section 7 states there will be a designated waste storage area for the disposal and storage of construction waste prior to collection. General waste and recycling bins are located around the construction site (see Appendix D) and no waste was observed outside the site.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C30	All waste generated during construction must be assessed, classified and managed in accordance with the Waste Classification Guidelines Part 1: <u>Classifying Waste</u> (EPA, 2014).	WMSP Bingo Monthly Waste Report (April 2023)	WMSP: Section 5 and 6. Waste records provided to April 2023 include type of waste and weight.	Compliant		
C31	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.	CEMP Site visit	CEMP: Appendix 6.2 (5) Concrete Bunded washouts plastic lined. Construct concrete washout pit for washout, away from stormwater drains. Send back to batch plant where possible. No alternative provided if sending back to batch plant is not possible. Not specified that concrete waste and rinse water are not disposed of on the site. The site audit identified that excess concrete had been poured onto the internal access road in the north-west area of the site to stabilise the vehicle turning bay (which is required so that vehicles can exit the site in a forward direction). This area is very wet (evidence of ground water seepage was evident adjacent) and was causing access concerns for heavy vehicles and issues with managing mud tracking onto local roads. repeated laying of aggregate had not resolved the issue, The audit determined that the concrete pad is necessary to maintain access compliant with the conditions of consent, poses limited risk of environmental harm, manages ongoing erosion concerns in this area and can be removed prior to landscaping.	Non-compliant	Ensure the concrete pad and adjacent soil are removed and disposed of appropriately prior to landscaping of the area. Maintain evidence (waste docket, include clearance certificate, photos) and provide for Audit 3.	A2_NC05
C32	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.	Bingo Monthly Waste Report (April 2023) WMSP	WMSP: Section 6 A Waste Data File must be maintained on-site and all entries are to include: • The classification of the waste • The time and date of material removed • A description of and the volume of waste collected • The location and name of the waste facility that the waste is transferred to • The vehicle registration and the name of the waste contractor's company Section 1 Table 2 incorrectly references Sections 8 and 9. Waste records provided to April 2023 include type of waste and weight	Compliant		
C33	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.		Not triggered - nil asbestos or contamination finds to date.	Not triggered		
C34	The Applicant must ensure that all external lighting is constructed and maintained in in accordance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting.	CEMP	CEMP: Appendix 6.2 (20). No external construction lighting persists outside of the SSD construction hours. Not triggered for operational lighting. Installed but not operational (testing / commissioned) as yet.	Not triggered		
C35	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements 2020.	This Audit	This audit has been conducted in compliance with IAPPAR 2020.	Compliant		
C36	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.	DPE Correspondence: Glenwood High School Upgrade (SSD-23512960) Independent Audit - Auditor Approval dated 19/11/2022.	Approval for the independent auditor was not submitted until 17/11/2022 and approved on the 19/11/2022, after commencement of the IEA. Non-compliance recorded in Audit 1.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C37	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 (2020), upon giving at least 4 week's notice (or timing) to the Applicant of the date upon which the audit must be commenced.		No changes requested by the Planning Secretary.	Not triggered		
C38	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Applicant must:	DE Correspondence: DOC23/246088 Upgrades to Glenwood High School (SSD-23512960): Submission of Independent Audit Report and response in accordance with Condition C38 and C39 (06/02/2023) Major Projects email dated 06/02/2023 IAPAR (2020)	Non-compliant due to C38a) and c)	Non-compliant		A2_NC06
C38a	(a) review and respond to each Independent Audit Report prepared under condition C35 of this consent, or condition C36 where notice is given by the Planning Secretary;	DE Correspondence: DOC23/246088 Upgrades to Glenwood High School (SSD-23512960): Submission of Independent Audit Report and response in accordance with Condition C38 and C39 (06/02/2023) Major Projects email dated 06/02/2023 IAPAR (2020)	The DE response was to non-compliance Recommendations only, and did not include responses to Improvement Opportunities identified in Audit 1.	Non-compliant	Ensure the Applicants response to Audit 1 improvement opportunities, is provided to the Planning Secretary.	A2_NC06
C38b	(b) submit the response to the Planning Secretary; and	DE Correspondence: DOC23/246088 Upgrades to Glenwood High School (SSD-23512960): Submission of Independent Audit Report and response in accordance with Condition C38 and C39 (06/02/2023) Major Projects email dated 06/02/2023 IAPAR (2020)	The Applicants response to Audit 1 was issued to the PS on the 06/02/2023. This was within the 2 months from the date of the site audit on the 15/12/2023.	Compliant		
C38c	(c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agree by the Planning Secretary.	https://www.schoolinfrastructure.nsw.gov.au/projects/g/glenwood-high-school-upgrade.html#category-reports (accessed 23/05/2023)	The report for Audit 1 has been uploaded. The Applicants response has not. Refer also to A24a)(ix)	Non-compliant	Ensure the Applicants response to Audit 1 recommendations and improvement opportunities, is uploaded to the project website.	A2_NC06
C39	Independent Audit Reports and the applicant/proponent'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 (2020) unless otherwise agreed by the Planning Secretary.	DE Correspondence: DOC23/246088 Upgrades to Glenwood High School (SSD-23512960): Submission of Independent Audit Report and response in accordance with Condition C38 and C39 (06/02/2023) Major Projects email dated 06/02/2023 IAPAR (2020)	The Applicants response to Audit 1 was issued to the PS on the 06/02/2023. This was within the 2 months from the date of the site audit on the 15/12/2023.	Compliant		
C40	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (2020), 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.		Not triggered.	Not triggered		
C41	Operational readiness work must not commence on site until the following details have been submitted to the Certifier:		Not triggered.	Not triggered		
C41a	(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);		Not triggered.	Not triggered		
C41b	(b) the maximum number of staff to be involved in operational readiness work on site at any one time;		Not triggered.	Not triggered		
C41c	(c) arrangements to ensure the safety of school staff on the site, including how:		Not triggered.	Not triggered		
C41c(i)	(i) areas to be used for operational readiness work will be clearly and securely separated from the areas of the site still under construction;		Not triggered.	Not triggered		
C41c(ii)	(ii) pedestrian access to and within the site will be managed to ensure no conflict with construction vehicle movements; and		Not triggered.	Not triggered		
C41d	(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 time and parking arrangements for construction workers on site.		Not triggered.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
C42	Operational readiness work must only be undertaken in accordance with the details submitted under condition C41 and the following requirements:		Not triggered.	Not triggered		
C42a	(a) no more than 27 staff are involved in operational readiness work;		Not triggered.	Not triggered		
C42b	(b) no students or parents are permitted; and		Not triggered.	Not triggered		
C42c	(c) the Applicant has implemented appropriate arrangements to ensure the safety of school staff.		Not triggered.	Not triggered		
C43	If any expected contaminated material is encountered during construction work which requires remediation and/or ongoing on-site management of soil or groundwater contamination, then the following requirements must be satisfied:	CEMP	(Assume this condition refers to 'unexpected' contamination). No contamination encountered to date. CEMP: Appendix 6.2.	Not triggered		
C43a	(a) the Applicant must engage a NSW EPA-accredited Site Auditor to confirm the appropriateness of the site for the proposed use. The Applicant must obtain from a NSW EPA-accredited Site Auditor a Section A2 Site Audit Statement accompanied by an Environmental Management Plan (if required to manage ongoing contaminants) prepared by a certified consultant and submit it to the Planning Secretary and relevant Council for information no later than one month before the commencement of operation; and	CEMP	CEMP: Appendix 6.2 (7) Sign off by Site Auditor may be required to validate clean-up. Appendix 6.4 Unexpected Finds Protocol: Section 3.3.1.	Not triggered		
C43b	(b) the development must not be used for the purpose approved under the terms of this consent until a Site Audit Statement determines the land is suitable for that purpose and any conditions on the Site Audit Statement have been complied with.	CEMP	CEMP: Appendix 6.4 Unexpected Finds Protocol: Section 3.3.1.	Not triggered		
Part D	PRIOR TO OPERATION					
D1	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. If the operation of the development is to be staged, the Planning Secretary must be notified in writing at least one month before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.		Commencement of operation anticipated end August 2023.	Not triggered		
D2	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D3	D3. 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.		Commencement of operation anticipated end August 2023.	Not triggered		
D4	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D5	D5. Prior to the commencement of operation, certification from a Registered Engineer/s must be submitted to the satisfaction of the Certifier, certifying that:		Commencement of operation anticipated end August 2023.	Not triggered		
D5a	(a) the on-site detention system (OSD) will perform to meet the OSD requirements in accordance with the approved design plans required by condition B31;		Commencement of operation anticipated end August 2023.	Not triggered		
D5b	(b) the structures associated with the OSD have been constructed to withstand all loads likely to be imposed them during their lifetime; and		Commencement of operation anticipated end August 2023.	Not triggered		
D5c	(c) the Stormwater Quality Control System will function effectively in accordance with Council's Engineering Guide for Development, Development Control Plan Part J- Water Sensitive Urban Design and Integrated Water Cycle Management. Note: A copy of the final documents that identifies the correct information (location, types, model and asset numbers) shall be submitted to Council's Compliance Officer at WSUD@blacktown.nsw.gov.au		Commencement of operation anticipated end August 2023.	Not triggered		
D6	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.		Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
D7	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:		Commencement of operation anticipated end August 2023.	Not triggered		
D7a	(a) complies with the latest version of AS 4282-2019 - Control of the obtrusive effects of outdoor lighting (Standards Australia, 1997); and		Commencement of operation anticipated end August 2023.	Not triggered		
D7b	(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.		Commencement of operation anticipated end August 2023.	Not triggered		
D8	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:		Commencement of operation anticipated end August 2023.	Not triggered		
D8a	AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings and other relevant codes; and		Commencement of operation anticipated end August 2023.	Not triggered		
D8b	(b) any dispensation granted by Fire and Rescue NSW.		Commencement of operation anticipated end August 2023.	Not triggered		
D9	Prior to the commencement of operation, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the Glenwood High School Noise and Vibration Impact Assessment dated 12 November 2021 and prepared by AECOM Australia Pty Ltd have been incorporated into the design of mechanical plant and equipment to ensure the development will not exceed the project noise trigger levels identified in the Glenwood High School Noise and Vibration Impact Assessment.		Commencement of operation anticipated end August 2023.	Not triggered		
D10	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D11	Prior to the commencement of occupation of the relevant parts of any new or refurbished 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:		Commencement of operation anticipated end August 2023.	Not triggered		
D11a	(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		Commencement of operation anticipated end August 2023.	Not triggered		
D11b	(b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.		Commencement of operation anticipated end August 2023.	Not triggered		
D12	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D13	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:		Commencement of operation anticipated end August 2023.	Not triggered		
D13a	(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 B6 of this consent;		Commencement of operation anticipated end August 2023.	Not triggered		
D13b	(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).		Commencement of operation anticipated end August 2023.	Not triggered		
D13c	(c) be submitted to the Certifier;		Commencement of operation anticipated end August 2023.	Not triggered		
D13d	(d) be forwarded to Council for information; and		Commencement of operation anticipated end August 2023.	Not triggered		
D13e	(e) be provided to the Planning Secretary when requested.		Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
D14	Unless the Applicant and the relevant public authority agree otherwise, the Applicant must:		Commencement of operation anticipated end August 2023.	Not triggered		
D14a	(a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the construction works; and/or		Commencement of operation anticipated end August 2023.	Not triggered		
D14b	(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		Commencement of operation anticipated end August 2023.	Not triggered		
D14c	(c) pay compensation for the damage as agreed with the owner of the public infrastructure <i>Notes:</i> • <i>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.</i> • <i>The cost of repairing any damage caused to Council assets must be in accordance with Council's Goods and Services Pricing Schedule (in effect at the time the Post-Construction Dilapidation Report was prepared).</i>		Commencement of operation anticipated end August 2023.	Not triggered		
D15	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 Site as a result of construction works associated with the approved development must be met in full by the Applicant. Note: the cost of repairing any damage caused to Council assets must be in accordance with Council's Goods and Services Pricing Schedule (in effect at the time the Post-Construction Dilapidation Report was prepared).		Commencement of operation anticipated end August 2023.	Not triggered		
D16	Where a pre-construction survey has been undertaken in accordance with condition B8, 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:		Commencement of operation anticipated end August 2023.	Not triggered		
D16a	(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 B8;		Commencement of operation anticipated end August 2023.	Not triggered		
D16b	(b) be provided to the owner of the relevant buildings surveyed;		Commencement of operation anticipated end August 2023.	Not triggered		
D16c	(c) be provided to the Certifier; and		Commencement of operation anticipated end August 2023.	Not triggered		
D16d	(d) be provided to the Planning Secretary when requested.		Commencement of operation anticipated end August 2023.	Not triggered		
D17	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D18	Prior to the commencement of operation, the Applicant must complete the upgrading of Glenwood Park Drive footpath as approved by condition B28 and the Stormwater Drainage Connection as approved by condition B29, to the satisfaction of Council.		Commencement of operation anticipated end August 2023.	Not triggered		
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:		Commencement of operation anticipated end August 2023.	Not triggered		
D19a	(a) the provision of a minimum of 15 additional student/visitor bicycle parking spaces;		Commencement of operation anticipated end August 2023.	Not triggered		
D19b	(b) the provision of a minimum of 13 additional staff bicycle parking spaces which are weather protected and lockable;		Commencement of operation anticipated end August 2023.	Not triggered		
D19c	(c) the total number of existing bicycle spaces on-site plus the additional 28 spaces required must be no less than 84;		Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
D19d	(d) 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;		Commencement of operation anticipated end August 2023.	Not triggered		
D19e	(e) the provision of end-of-trip facilities for staff; and		Commencement of operation anticipated end August 2023.	Not triggered		
D19f	(f) 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.		Commencement of operation anticipated end August 2023.	Not triggered		
D20	Prior to the commencement of operation, a School Transport Plan (STP), must be submitted to the satisfaction of the Planning Secretary. The plan must:		Commencement of operation anticipated end August 2023.	Not triggered		
D20a	(a) be prepared by a suitably qualified consultant in consultation with Council and TfNSW;		Commencement of operation anticipated end August 2023.	Not triggered		
D20b	include arrangements to promote the use of active and sustainable transport modes, including:		Commencement of operation anticipated end August 2023.	Not triggered		
D20b(i)	(i) objectives and modes share targets (i.e. Site and land use specific, measurable and achievable and timeframes for implementation);		Commencement of operation anticipated end August 2023.	Not triggered		
D20b(ii)	(ii) specific tools and actions to help achieve the objectives and mode share targets;		Commencement of operation anticipated end August 2023.	Not triggered		
D20b(iii)	(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; and		Commencement of operation anticipated end August 2023.	Not triggered		
D20c	(c) include operational transport access management arrangements, including:		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(i)	(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;		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(ii)	(ii) the location of all car parking spaces on the school campus and their allocation (i.e. staff, visitor, accessible, emergency, etc.);		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(iii)	(iii) the location and operational management procedures of the drop-off and pick-up parking, including staff management/traffic controller arrangements;		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(iv)	(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;		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(v)	(v) delivery and services vehicle and bus access and management arrangements;		Commencement of operation anticipated end August 2023.	Not triggered		
D20vi	(vi) management of approved access arrangements;		Commencement of operation anticipated end August 2023.	Not triggered		
D20c(vii)	(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;		Commencement of operation anticipated end August 2023.	Not triggered		
D20viii	(viii) car parking arrangements and management associated with the proposed use of school facilities by community members; and		Commencement of operation anticipated end August 2023.	Not triggered		
D20d	(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		Commencement of operation anticipated end August 2023.	Not triggered		
D20e	(e) a monitoring and review program.		Commencement of operation anticipated end August 2023.	Not triggered		
D21	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.		Commencement of operation anticipated end August 2023.	Not triggered		
D22	Prior to the commencement of operation, an Stormwater Operation and Maintenance Plan (SOMP) is to be submitted to Council and the Certifier. The SOMP must ensure the proposed stormwater quality measures remain effective and contain the following:		Commencement of operation anticipated end August 2023.	Not triggered		
D22a	(a) maintenance schedule of all stormwater quality treatment devices;		Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
D22b	(b) record and reporting details;		Commencement of operation anticipated end August 2023.	Not triggered		
D22c	(c) relevant contact information;		Commencement of operation anticipated end August 2023.	Not triggered		
D22d	(d) Work Health and Safety requirements; and		Commencement of operation anticipated end August 2023.	Not triggered		
D22e	(e) measures to ensure the following percentage reductions in post development average annual load of pollutants:		Commencement of operation anticipated end August 2023.	Not triggered		
D23	Prior to the commencement of operation, way-finding signage and signage identifying the location of staff car parking must be installed.		Commencement of operation anticipated end August 2023.	Not triggered		
D24	D24. 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.		Commencement of operation anticipated end August 2023.	Not triggered		
D25	D25. Prior to the commencement of operation, a coloured interpretive signage of a minimum A1 size must be installed to highlight the water conservation, on-site detention and water quality processes. The sign must be located within proximity to the rain-water tanks and appropriately fixed to a wall or other supporting structure. Note: Refer to Chapter 14 of Council's WSUD developer handbook for sign design requirements		Commencement of operation anticipated end August 2023.	Not triggered		
D26	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:		Commencement of operation anticipated end August 2023.	Not triggered		
D26a	(a) detail the type and quantity of waste to be generated during operation of the development;		Commencement of operation anticipated end August 2023.	Not triggered		
D26b	(b) ensure waste pick collection times are in accordance with the EIS and SRTs with no collection to occur before 6am or after 6pm on the day of collection, and does not occur within the following peak traffic hours (school days):		Commencement of operation anticipated end August 2023.	Not triggered		
D26b(i)	(i) 7:45am to 8:45am; and		Commencement of operation anticipated end August 2023.	Not triggered		
D26b(ii)	(ii) 2:15pm to 3:15pm;		Commencement of operation anticipated end August 2023.	Not triggered		
D26c	(c) 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);		Commencement of operation anticipated end August 2023.	Not triggered		
D26d	(d) detail the materials to be reused or recycled, either on or off site; and		Commencement of operation anticipated end August 2023.	Not triggered		
D26e	(e) include the Management and Mitigation Measures included in EIS.		Commencement of operation anticipated end August 2023.	Not triggered		
D27	Prior to the commencement of operation, the Biodiversity Management Plan (excluding sections relating to the construction phase) prepared by Kleinfelder Australia Pty Ltd and dated 20 April 2022 must be amended in consultation with the EHG and submitted to the Planning Secretary for approval. The amended Biodiversity Management Plan must meet the following requirements:		Commencement of operation anticipated end August 2023.	Not triggered		
D27a	(a) be consistent with the recommendations of the Biodiversity Development Assessment Report including that the Biodiversity Management Plan must be implemented for the duration of occupation of the development; and		Commencement of operation anticipated end August 2023.	Not triggered		
D27b	(b) update Sections 1.4.1 and Section 3.1.2 so that the objectives and performance criteria are measurable.		Commencement of operation anticipated end August 2023.	Not triggered		
D28	Prior to the commencement of operation, landscaping of the site must be completed in accordance with landscape plan(s) listed in condition A2(d) and as amended by condition B3.		Commencement of operation anticipated end August 2023.	Not triggered		
D29	D29. Prior to the commencement of operation, the Applicant must prepare a Landscape Management Plan to manage the revegetation and landscaping on-site and submit it to the Certifier. The plan must:		Commencement of operation anticipated end August 2023.	Not triggered		
D29a	(a) describe the ongoing monitoring and maintenance measures to manage revegetation and landscaping; and		Commencement of operation anticipated end August 2023.	Not triggered		
D29b	be consistent with the Applicant's Management and Mitigation Measures at Appendix C in the EIS.		Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
D30	Prior the commencement of the operation, a Flood Emergency Management Plan must be submitted to the Certifier that:		Commencement of operation anticipated end August 2023.	Not triggered		
D30a	(a) has been prepared by a suitably qualified and experienced person(s);		Commencement of operation anticipated end August 2023.	Not triggered		
D30b	(b) is generally consistent with the Preliminary Flood Emergency Management Plan (Ref: 6393, Rev 4), prepared by Enstruct and dated 9 June 2022;		Commencement of operation anticipated end August 2023.	Not triggered		
D30c	(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;		Commencement of operation anticipated end August 2023.	Not triggered		
D30d	(d) incorporates and complies with all advice provided by NSW State Emergency Service at D30(b);		Commencement of operation anticipated end August 2023.	Not triggered		
D30e	(e) addresses the provisions of the Floodplain Risk Management Guidelines (EHG);		Commencement of operation anticipated end August 2023.	Not triggered		
D30f	(f) incorporates the following:		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(i)	(i) the flood emergency management protocols for the operational phase of the development;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(ii)	(ii) predicted flood levels within the site and within the adjoining road system and other public land expected to be used by students, staff and visitors;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(iii)	(iii) details strategies such as early or pre-emptive school closure, and other management requirements where relevant and where consistent with SES advice;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(iv)	(iv) provides clear emergency management triggers and responses;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(v)	(v) details of flood warning time and flood notification;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(vi)	(vi) details assembly points and flood free routes where required;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(vii)	(vii) identifies clear roles and responsibilities for emergency flood management within the school;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(viii)	(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		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(ix)	(ix) provide clear messaging and communication protocols;		Commencement of operation anticipated end August 2023.	Not triggered		
D30f(x)	(x) includes clear requirements that the Plan be regularly reviewed; and		Commencement of operation anticipated end August 2023.	Not triggered		
D30g	(g) include details of awareness training for employees, contractors, visitors, students and caregivers and induction of new staff members.		Commencement of operation anticipated end August 2023.	Not triggered		
D31	D31. A copy of the Flood Emergency Management Plan (required by condition D30) must be provided to the Planning Secretary for information.		Commencement of operation anticipated end August 2023.	Not triggered		
D32	Prior to the commencement of operation, a Registered Engineer/s or licenced plumber is to certify that all the toilets and urinals are capable of being supplied by Non-Potable Water Supply and that there is no mixing with the potable water supply.		Commencement of operation anticipated end August 2023.	Not triggered		
Part E	POST OCCPATION					
E1	All plant and equipment used on site must be maintained in a proper and efficient condition operated in a proper and efficient manner.	Site visit		Not triggered		
E2	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.			Not triggered		
E3	The Community Communication Strategy, as submitted to the Certifier, must be implemented for a minimum of 12 months following the completion of construction.	Community Communication Strategy		Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
E4	The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in Glenwood High School Noise and Vibration Impact Assessment dated 12 November 2021 and prepared by AECOM Australia Pty Ltd.	CNVMSP		Not triggered		
E5	E5. The Applicant must undertake short term noise monitoring in accordance with the Noise Policy for Industry (2017) where valid data is collected following the commencement of use of each stage of the development. The monitoring program must be carried out by an appropriately qualified person and a monitoring report must be submitted to the Planning Secretary within two months of commencement use of each stage of the development 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 Glenwood High School Noise and Vibration Impact Assessment dated 12 November 2021 and prepared by AECOM Australia Pty Ltd. 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.	CNVMSP		Not triggered		
E6	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.	site visit		Not triggered		
E7	The School Transport Plan required by condition D20 of this consent must be updated annually and implemented unless otherwise agreed by the Planning Secretary.	School Transport Plan		Not triggered		
E8	Unless otherwise agreed by the Planning Secretary, within 12 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 B11, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.	Green Star registration		Not triggered		
E9	Notwithstanding condition D7, 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.	Site visit		Not triggered		
E10	The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition D28 for the duration of occupation of the development.	Landscape Management Plan		Not triggered		
E11	The Applicant must comply with the approved Biodiversity Management Plan required by condition D27 for the duration of occupation of the development	BMSP		Not triggered		
E12	The Applicant must comply with the approved Stormwater Operation and Maintenance Plan (SOMP) required by condition D22 for the duration of occupation of the development	Stormwater Operation Maintenance Plan		Not triggered		
Appendix 1						
AN1	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.	Additional permits, licences, modifications	Not Triggered - No additional permits required for works to-date	Not triggered		
AN2	For work costing \$25,000 or more, a Long Service Levy must be paid. For further information please contact the Long Service Payments Corporation Helpline on 131 441.	Long Service Corporation correspondence: Levy Receipt (24/06/2022)	Long Service Levy paid.	Compliant		
AN3	Any advice or notice to the consent authority must be served on the Planning Secretary.	Notifications to Planning Secretary	All notifications from NSW Education have been made to the Planning Secretary.	Compliant		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
AN4	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.	BUILDING CODE OF AUSTRALIA 2019 AMENDMENT 1 – 100% FINAL DESIGN DEVELOPMENT BCA REPORT (Philip Chung, 30/09/2022) 100% DD Access Report Glenwood High School (Philip Chun, 30/09/2022) Design Compliance Statement - Accessibility (Philip Chun, 13/12/2022) BCA Crown Certificate (BMG, 17/03/2023)(CC#3)	The Access Report provides a review of the proposed development documentation against the various access requirements that apply to the type of development. All relevant requirements are assessed as 'Can Comply', other than <i>30% luminance at doorways</i> , which will be assessed during subsequent design development. Included in CC#3.	Compliant		
AN5	Prior to the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.	Endeavour Energy correspondence: ULL3356 – Connection of Load Application: LOT 5227, DP 868693, 85 GLENWOOD PARK DRIVE & FORMAN AVENUE, GLENWOOD dated 09/03/2022 Jemena response Sydney Water Subdivider/Developer Compliance Certificate (23/09/2022) (SSDA works) Sydney Water Building Plan Approved - Subject to Requirements (24/06/2022) (REF works)	Endeavour Energy reviewed and certified the design package (certified drawing 524449A attached). Jemena: no objection. Sydney Water approvals.	Compliant		
AN6	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.	RE_ GHS - SSD-23512960 Condition B6 (Blacktown City Council) - Response.msg RE_ GHS - SSD-23512960 Condition B6 (Jemena) - Response.msg RE_ GHS - SSD-23512960 Condition B6 (Telstra) - Response.msg	Note telecommunications service provider approval is ongoing and captured under a separate CDVC. Telstra response: contact details should NBN works be required. Not conducted to date - to be reviewed in Audit 2. NBN/Telco outstanding Jemena response: no objection for your proposed works at 85 Forman Avenue Glenwood. BCC: request was passed on.	Compliant		
AN7	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.		Not Triggered - No road or traffic facilities are to be completed as part of GHS Project works. Footpath works will be captured as a separate CDVC.	Not triggered		
AN8	A Road Occupancy Licence must be obtained from the relevant road authority for any works that impact on traffic flows during construction activities.		Not Triggered - nil works impacting on road traffic flows.	Not triggered		
AN9	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	Site visit Incident log	The construction site is surrounded by a security fence with a lockable gate at the access driveway. No security breaches were identified in the incident log.	Compliant		
AN10	The Applicant must submit a hoarding application to Council for the installation of any hoardings over Council footways or road reserve.		Not Triggered - nil hoarding over Council footways or road reserves.	Not triggered		
AN11	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.		No asbestos identified.	Not triggered		
AN12	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:	Site Visit	Commencement of operation anticipated end August 2023.	Not triggered		
An12a	(a) a copy of the conditions of consent;		Commencement of operation anticipated end August 2023.	Not triggered		
AN12b	the proposed school commencement/opening date;		Commencement of operation anticipated end August 2023.	Not triggered		
AN12c	(c) two sets of detailed design plans showing the following:	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		

CoC Number (ID)	Compliance Requirement	Evidence	Independent Audit Finding	Compliance Status	Recommendations/ IO	Noncompliance ID
AN12c(i)	(i) accurate Site boundaries;	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		
AN12c(ii)	(ii) details of all road reserves, adjacent to the Site boundaries;	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		
AN12c(iii)	(iii) all proposed access points from the Site to the public road network and any additional conditions imposed/proposed on their use;	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		
AN12c(iv)	(iv) all existing and proposed pedestrian crossing facilities on the adjacent road network;	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		
AN12c(v)	(v) all existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings); and	Detailed Design	Commencement of operation anticipated end August 2023.	Not triggered		
AN12c(vi)	(vi) all existing and proposed street furniture and street trees.		Commencement of operation anticipated end August 2023.	Not triggered		
AN13	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.		Not Triggered - Annual Fire Safety Statement submissions to Council managed by private FM. Final Safety Certificate to be provided as part of Practical Completion process.	Not triggered		
AN14	All compliance certificate(s) must certify that the relevant work has been completed in accordance with the pertinent Development Consent. The inspection compliance certificate(s) can only be issued by Council or an accredited certifier, under Part 4A of the Environmental Planning and Assessment Act 1979 (as amended).		Not Triggered - No completed works or associated completion certificates have been issued to-date. This will be captured as part of the PC process	Not triggered		
AN15	All inspection(s) required by this consent for any engineering works that are approved under the Roads Act 1993 or Local Government Act 1993 must be made by Council's Development Overseers. Council's Development Overseers may be contact on 02 9839 6568 between 6am – 7am, Monday to Friday with a minimum 24 hour notice.		Noted. No inspections conducted at the time of the audit.	Not triggered		
Appendix 2						
1	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 A26 or, having given such notification, subsequently forms the view that an incident has not occurred.	GHS - Incident Report Register.pdf	No incidents recorded since Audit 1.	Not triggered		
2	2. Written notification of an incident must:		No incidents recorded since Audit 1.	Not triggered		
2a	(a) identify the development and application number;		No incidents recorded since Audit 1.	Not triggered		
2b	(b) provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident);		No incidents recorded since Audit 1.	Not triggered		
2c	(c) identify how the incident was detected;		No incidents recorded since Audit 1.	Not triggered		
2d	(d) identify when the applicant became aware of the incident;		No incidents recorded since Audit 1.	Not triggered		
2e	(e) identify any actual or potential non-compliance with conditions of consent;		No incidents recorded since Audit 1.	Not triggered		
2f	(f) describe what immediate steps were taken in relation to the incident;		No incidents recorded since Audit 1.	Not triggered		
2g	(g) identify further action(s) that will be taken in relation to the incident; and		No incidents recorded since Audit 1.	Not triggered		
2h	(h) identify a project contact for further communication regarding the incident.		No incidents recorded since Audit 1.	Not triggered		
3	3. 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.		No incidents recorded since Audit 1.	Not triggered		
4	4. The Incident Report must include:		No incidents recorded since Audit 1.	Not triggered		
4a	(a) a summary of the incident;		No incidents recorded since Audit 1.	Not triggered		
4b	(b) outcomes of an incident investigation, including identification of the cause of the incident;		No incidents recorded since Audit 1.	Not triggered		
4c	(c) details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; and		No incidents recorded since Audit 1.	Not triggered		
4d	(d) details of any communication with other stakeholders regarding the incident.		No incidents recorded since Audit 1.	Not triggered		

APPENDIX F Audit Declaration Form

Independent Audit Declaration Form

Project Name: Glenwood High School Upgrade

Consent Number: SSD 23512960

Proponent: SINSW

Title of Audit: Independent Environmental Audit 1

Date: 06/07/2023

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:

- i. the audit has been undertaken in accordance with relevant condition(s) of consent and the Independent Audit Compliance Requirements (Department 2019);
- ii. the findings of the audit are reported truthfully, accurately and completely;
- iii. I have exercised due diligence and professional judgement in conducting the audit;
- iv. I have acted professionally, objectively and in an unbiased manner;
- v. 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;
- vi. 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;
- vii. 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
- viii. 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 Auditor: Denise Day
Master Environmental Auditor, Arcadis

Signature:





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