

Multiplex Constructions Independent Environmental Audit Mosman High School

> 745 Military Road Mosman NSW

29 April 2022 61814/144232 (Rev 1) JBS&G Australia Pty Ltd

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Table of Contents

Abbro	eviatio	nsv
Execu	utive S	ummaryvi
1.	Intro	duction1
	1.1	Background1
	1.2	Audit Team2
	1.3	Audit Objectives2
	1.4	Audit Scope2
	1.5	Audit Period2
2.	Audit	Methodology3
	2.1	Selection and Endorsement of Audit Team3
	2.2	Independent Audit Scope Development3
	2.3	Compliance Evaluation3
	2.4	Opening Meeting and Site Interview4
	2.5	Site Inspection4
	2.6	Consultation4
	2.7	Compliance Status Descriptors4
3.	Audit	Findings
3.	Audit 3.1	Findings5 Document List5
3.		
3.	3.1	Document List5
3.	3.1 3.2	Document List5 Compliance Performance
3.	3.1 3.2 3.3	Document List
3.	3.1 3.2 3.3 3.4	Document List
3.	3.1 3.2 3.3 3.4	Document List
3.	3.1 3.2 3.3 3.4	Document List. 5 Compliance Performance 5 Non-compliances 6 Previous Audit Recommendations 6 Environmental Management 6 3.5.1 Environmental Management Plans 6
3.	 3.1 3.2 3.3 3.4 3.5 	Document List.5Compliance Performance5Non-compliances6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6
3.	 3.1 3.2 3.3 3.4 3.5 3.6 	Document List.5Compliance Performance5Non-compliances6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6Consultation Outcomes7
3.	 3.1 3.2 3.3 3.4 3.5 3.6 3.7 	Document List.5Compliance Performance5Non-compliances6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6Consultation Outcomes7Community Complaints7
3.	 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 	Document List.5Compliance Performance5Non-compliances6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6Consultation Outcomes7Community Complaints7Incidents7
3.	 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 3.10 	Document List.5Compliance Performance5Non-compliances6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6Consultation Outcomes7Community Complaints7Incidents7Assessment of Environmental Impacts7
	3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 3.10 Record	Document List.5Compliance Performance5Non-compliances.6Previous Audit Recommendations6Environmental Management63.5.1Environmental Management Plans63.5.2Environmental Management System6Consultation Outcomes7Community Complaints7Incidents7Assessment of Environmental Impacts7Assessment of Environmental Management9



List of Tables

Table 2.1: Compliance Status Descriptors	4
Table 3.1: Summary of Compliance with Development Consent Conditions	5

Appendices

- Appendix A Independent Audit Table
- Appendix B Audit Team Approval
- Appendix C Independent Audit Declaration Forms
- Appendix D Site Inspection Photographs
- Appendix E Consultation
- Appendix F Complaints Register
- Appendix G Documents Reviewed
- Appendix H Meeting Register



Abbreviations

Term	Definition
AS	Australian Standard
CEMP	Construction Environmental Management Plan
CNVMSP	Construction Noise and Vibration Management Sub-Plan
CSWMSP	Construction Soil and Water Management Plan
CTPMSP	Construction Traffic and Pedestrian Management Sub-Plan
CWMSP	Construction Soil and Water Management Plan
DP	Deposited Plan
DPE	NSW Department of Planning and Environment (formerly DPIE)
DPIE	NSW Department of Planning Infrastructure and Environment
EIS	Environmental Impact Statement
EMP	Environmental Management Plan
EWMP	Environmental Waste Management Plan
HSE	Health, Safety & Environment
NSW	New South Wales
SSD	State Significant Development



Executive Summary

Approval for the redevelopment of Mosman High School was granted as development consent SSD 10465 to the Department of Education by the Minister for Planning and Public Spaces on 6 August 2021. The proposed development comprises upgrades to the existing Mosman High School including: demolition of selected buildings and structures; construction of a new part three / part four storey building, including rooftop play area; relocation of the main pedestrian entrance; and ancillary works including tree removal and landscaping.

Schedule 2 Part C of Development Consent SSD 10465 requires an Independent Environmental Audit of the project. An initial independent audit has been undertaken in accordance with the NSW Department of Planning, Industry and Environment (2020) *Independent Audit Post Approval Requirements*. The audit has assessed the environmental performance and compliance status of the construction phase of the project following commencement of construction on 16 December 2021. The adequacy of environmental management strategies and plans were also assessed.

The project was assessed to be compliant with all triggered conditions. No non-compliances were identified. Recommendations were made for three consent conditions. These related to revision of environmental management subplans and update of project website. No evidence of detrimental impact to the environment was observed.

The findings and recommendations for this initial independent audit are documented in this audit report. Overall, notwithstanding the recommendations identified, the environmental management system and plans currently in place are broadly adequate to address environmental management of the project.



1. Introduction

1.1 Background

JBS&G Australia Pty Ltd was engaged by Multiplex Constructions (Multiplex, the client) to undertake an independent environmental audit of development works associated with upgrades to the existing Mosman High School. Multiplex has been engaged as the builder for the redevelopment.

Approval for the redevelopment of Mosman High School was granted under Section 4.38 of the *Environmental Planning and Assessment Act 1979* on 6 August 2021 by the Minister for Planning and Public Spaces. Conditions of consent are provided in SSD 10465 which is included as part of the Independent Audit Table (**Appendix A**).

The project site is defined as Lot 1 in Deposited Plan (DP) 1268793, located at 745 Military Road, Mosman NSW.

The proposed development involves upgrades to the existing Mosman High School, including:

- demolition of selected buildings and structures;
- construction of a new part three / part four storey building, including rooftop play area;
- relocation of the main pedestrian entrance; and
- ancillary works including tree removal and landscaping.

Schedule 2 Part C of Development Consent SSD 10465 requires an Independent Environmental Audit of the project as follows:

- Condition C42 Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.
- Condition C43 Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.
- Condition C44 The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those agreed to above, upon giving at least 4 weeks' notice to the Applicant of the date or timing upon which the audit must be commenced.
- Condition C45 In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must:

(a) review and respond to each Independent Audit Report prepared under condition C43 of this consent, or condition C44 where notice is given;

(b) submit the response to the Planning Secretary; and

(c) make each Independent Audit Report and response to it publicly available within 60 days after submission to the Planning Secretary.

- Condition C46 Independent Audit Reports and the applicant/proponent's response to audit findings must be submitted to the Planning Secretary within 2 months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.
- Condition C47 Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.



1.2 Audit Team

The JBS&G audit team comprised of Ms Christine Louie (Lead Independent Auditor), Mr Lachlan Wilkinson (Technical Environmental Specialist) and Ms Sahani Gunatunge (Audit Assistant).

Christine Louie is a Principal environmental consultant experienced in leading and conducting environmental audits and a Certified Exemplar Global EMS Auditor (132320). Lachlan Wilkinson, a Principal environmental impact assessment specialist has provided technical overview of this independent environmental audit and reviewed the initial independent audit report.

The audit team was approved by the NSW Department of Planning, Industry and Environment (the Department¹) on 29 December 2021 as possessing the required skills and experience to undertake the independent environmental audit (**Appendix B**).

1.3 Audit Objectives

The objectives of the works were to undertake an Independent Environmental Audit in accordance with Condition C43 of Development Consent SSD 10465 issued by the Minister for Planning and Public Spaces, to assess the environmental performance and compliance status of the project.

1.4 Audit Scope

An initial independent environmental audit was undertaken in accordance with Department (2020) *Independent Audit, Post Approval Requirements May 2020*² to assess the environmental compliance of the Mosman High School development during the construction phase with the conditions of Development Consent SSD 10465 under the *Environmental Planning and Assessment Act 1979*.

The independent environmental audit involved desktop review of available information relating to the development consent approval conditions including the Construction Environmental Management Plan (CEMP) and associated sub-plans and monitoring records; site inspection and interviews with staff; and preparation of this independent environmental audit report detailing the findings of the audit.

1.5 Audit Period

This initial independent environmental audit addresses development activities undertaken since the commencement of construction on 16 December 2021 until the end of the audit reporting period on 25 March 2022.

¹ DPIE, DPE, Department and Planning Secretary have been used interchangeably throughout this report. All references refer to the NSW Government entity now known as Department of Planning and Environment.

² Department (2020) Independent Audit Post Approval Requirements, May 2020, NSW Department of Planning and Environment



2. Audit Methodology

2.1 Selection and Endorsement of Audit Team

The audit was conducted by Ms Christine Louie (Lead Auditor), Lachlan Wilkinson (Technical Environmental Specialist) and Sahani Gunatunge (Audit Assistant). Approval of the Audit Team for the Mosman High School development was provided by the Department on 29 December 2021. A copy of the approval is provided in **Appendix B**.

The Independent Audit Declarations for the audit team are provided in Appendix C.

2.2 Independent Audit Scope Development

In accordance with Department (2020), the scope of the audit included the following:

- 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 Environmental Management Plans and Sub-plans; and
- 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;
 - 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; and
 - 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.
- 3. the status of implementation of previous Independent Audit findings, recommendations and actions (if any);
- 4. a high-level assessment of whether Environmental Management Plans and Sub-plans are adequate; and
- 5. any other matters considered relevant by the auditor or the Department, taking into account relevant regulatory requirements and legislation, knowledge of the development's past performance and comparison to industry best practices.

No independent audits have previously been conducted for the Mosman High School redevelopment.

2.3 Compliance Evaluation

Assessment of compliance with the conditions of consent of SSD 10465 was undertaken through evidence-based evaluation including review of verifiable evidence such as site records, construction and management plans and sub-plans, and other project documents.



Evaluation of the adequacy of post approval documents and compliance with development consent conditions was also undertaken. Environmental monitoring records were reviewed as part of the evaluation.

Site records and documents were viewed during the site interview with an inspection of the site undertaken on the same day. Project documents were also made available by Multiplex for viewing following the site interview.

The assessment of compliance with development consent SSD 10465 is presented in the Independent Audit Table in **Appendix A**.

2.4 Opening Meeting and Site Interview

An opening meeting was conducted on the day of the site inspection on 1 March 2022 with the following project personnel:

• Christina Travers-Jones, Senior Project Engineer (Multiplex), representing the Development Applicant.

A copy of the meeting register is provided in **Appendix H**.

2.5 Site Inspection

An inspection of the Mosman High School redevelopment site was also undertaken on 1 March 2022 and included a walk over around the perimeter of the site and the building construction area.

Photos of the site taken during the site inspection are presented in Appendix D.

2.6 Consultation

Consultation was undertaken with the following project stakeholders as part of the first independent audit to obtain input into the scope of the audit:

- Department of Planning and Environment Ania Dorocińska, Acting Team Leader Compliance Government Projects
- Mosman Council

Copies of the consultation correspondence are provided in **Appendix E**.

Stakeholder consultation has been undertaken by the proponent (Department of Education – School Infrastructure NSW) during the construction phase in accordance with the Community Communication Strategy (condition B8).

2.7 Compliance Status Descriptors

The compliance status descriptors used to record the level of compliance of the Mosman High School redevelopment with the conditions of Development Consent SSD 10465 are summarised in **Table 2.1** below.

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.

Table 2.1: Compliance Status Descriptors



3. Audit Findings

3.1 Document List

The documents reviewed as part of the initial independent audit are listed in **Appendix G**. This included the Environmental Impact Statement (Architectus 2021), compliance documentation, Construction Environment Management Plan (CEMP) and associated Sub-Plans.

3.2 Compliance Performance

Compliance of the development was assessed against the Development Consent conditions of SSD 10465 applicable to the construction phase of the project and the audit findings are presented in **Appendix A**.

Out of a total of 157 development consent conditions, 87 conditions have not been triggered. Of the 70 consent conditions that have been triggered, no non-compliances were identified. Recommendations were provided for three consent conditions. Advisory notes provided in Appendix A of SSD 10465 do not form part of the consent, therefore have not been considered as part of this audit.

A summary of the main findings and recommendations are presented in Table 3.1.

Approval (ID)	Non- compliance #	Audit Findings and Recommendations	Compliance Status
A23	-	The latest project update is from November 2021. However, website contains additional information in the form of subsequent works notifications.	Compliant
		(R) - The Project Updates tab of the project website should be updated regularly with details of the current project status.	
В20	1	 Document provided as Appendix 5 of CEMP: Environmental and Waste Management Plan, 769 Military Road, Mosman NSW 2088, Moits, February 2021 (EWMP) The EWMP dated February 2021 prepared prior to commencement of demolition does not address B20(a) and B20(b). However, appropriate procedures were generally provided in Section 15.2 Dust and Air Quality Management Sub-Plan and 15.7 Waste Minimisation and Management Sub Plan of the CEMP. Further, waste quantities, classifications and disposal locations are recorded on the Waste tracker for offsite spoil disposal (refer condition C34). Additionally, MPX confirmed that asbestos containing material was removed (clearance certificates provided) prior to the structural demolition. The ACM was removed by a licenced contractor in accordance with the asbestos removal control plan (refer condition C35). As such, no evidence of detrimental impact to the environment has been observed. MPX provided an updated EWMP with Section 17 updated in response to comments provided during the current independent audit to address B20(a) and B20(b). It is noted that the EWMP has been prepared for the demolition works. This is considered to be appropriate in relation to the development works undertaken to date. (R) – Provide additional information or addendum EWMP for construction works. 	Compliant
		(R) – Incorporate updated EWMP into the CEMP. Development works should be carried out in accordance with the most recent version of the CEMP.	

Table 3.1: Summary of Compliance with Development Consent Conditions



Approval (ID)	Non- compliance #	Audit Findings and Recommendations	Compliance Status
C9	-	CEMP in place. Refer to conditions B17-B22.	Compliant
		(R) – The CEMP should be updated should any changes be made to the accompanying sub-plans.	

3.3 Non-compliances

No non-compliances were identified. Recommendations were provided for improvement of three conditions.

3.4 Previous Audit Recommendations

No previous independent environmental audits have been undertaken.

3.5 Environmental Management

3.5.1 Environmental Management Plans

Development consent condition B16 specifies requirements for environmental management plans for the development. Specific requirements for a Construction Environmental Management Plan (CEMP) are stated in consent condition B17 with consent conditions C18 to C21 addressing requirements for the following environmental management sub-plans:

- Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP);
- Construction Noise and Vibration Management Sub-Plan (CNVMSP);
- Construction Waste Management Sub-Plan (CWMSP); and
- Construction Soil and Water Management Plan (CSWMSP).

The Construction Environmental Management Plan (Multiplex, Revision 5, 10 December 2021) (CEMP) provides the management framework to mitigate potential environmental and human health risks associated with the construction works. It is supported by the environmental management sub-plans listed above.

The CEMP has been reviewed against the *NSW Government Environmental Plan Guideline: Guideline for Infrastructure Projects* (April 2020) and adequately addresses the requirements of the guideline.

3.5.2 Environmental Management System

The CEMP provides the framework for environmental management for the construction phase of the project and forms part of the environmental management system. Key environmental management elements include:

- Noise and vibration
- Dust and air quality
- Water quality
- Sediment and erosion
- Chemicals
- Land contamination
- Waste minimisation and management
- Heritage
- Flora and fauna



• Traffic

Environmental management project responsibilities have been identified as generally being the responsibility of the WHS&E Manager/Coordinator, Project Manager, Site Manager and WHS&E Coordinator.

An Audit Inspection undertaken on 1 March 2022 observed that the construction areas of the site were well laid out and appeared well managed.

3.6 Consultation Outcomes

As part of the first independent audit, input into the scope of the audit was sought from the following project stakeholders:

- Department of Planning and Environment Ania Dorocińska, Acting Team Leader Compliance Government Projects
- Mosman Council

Documentation detailing consultation is provided in Appendix E.

DPE required the site audit to be carried out in accordance with Section 3.3 of Department (2020) with following matters considered relevant to the current audit:

- Communication of compliance obligations to relevant contractors
- Provision of required information on the project website
- Ongoing consultation with affected community
- Notification of incidents and non-compliances to the Department

DPE did not request any consultation to be undertaken with other parties or agencies.

No response was received from Mosman Council.

Stakeholder consultation has been undertaken by the proponent (Department of Education – School Infrastructure NSW) during the construction phase in accordance with the Community Communication Strategy (condition B8).

3.7 Community Complaints

A Complaints Register is maintained (last updated 1 March 2022) on the project website (https://www.schoolinfrastructure.nsw.gov.au/projects/m/mosman-high-school-upgrade.html#category-reports) and is included in **Appendix F**.

One complaint has been reported at the site received early February as an email inquiry in relation to asbestos containing materials within the work zone. The proponent's response noted that this material was removed outside of school hours on Friday 4 February 2022. The work was reported to have been completed in accordance with the Department of Education's Asbestos Management Plan and SafeWork NSW regulations. The status of resolution of complaint received has been listed as 'closed'.

3.8 Incidents

No incidents have been reported at the site.

3.9 Assessment of Environmental Impacts

An Environmental Impacted Statement (EIS) was prepared by Architectus (2021) for the Mosman High School Upgrade that considered the construction, final built form and operation of the development. The EIS was prepared in alignment with the Planning Secretary's Environmental Assessment Requirements (SEARs) for the development issued 18 June 2020.



Potential adverse environmental impacts and proposed mitigation measures were identified in the EIS (Architectus 2021). Adverse environmental impacts and proposed mitigation measures for the construction phase related to traffic and accessibility, noise and vibration, heritage and archaeology.

Mitigation Measures identified by the EIS (Architectus 2021):

- Heritage Implement recommendations of the Heritage Impact Assessment prepared by Purcell, dated 30 March 2021, including recording of the Military Road Conservation Area by means of photographic archive prior to the commencement of works. Recording of heritage items has been undertaken in accordance with condition B10.
- Aboriginal Heritage Implement recommendations of the Aboriginal Cultural Heritage Report (ACHR) and Aboriginal Archaeological Report prepared by Austral Archaeology, dated 30 March 2021. As noted in the EIS, Consultation with the Local Aboriginal Land Council and registered Aboriginal stakeholders has been conducted between June August 2020. An unexpected finds protocol for Aboriginal and non-Aboriginal heritage has been provided in Section 6.6 of the CEMP. No unexpected finds relating to Aboriginal Heritage have been reported during the audit period.
- Historical Archaeology Implement recommendations of Historical Archaeology Assessment and Archaeological Research Design prepared by Austral Archaeology, dated 30 March 2021. Confirmation has been provided by the appointed Excavation Director David Marcus of Austral Archaeology, that all archaeological testing, salvage works and collection of survey data has been completed and confirms that bulk earthworks can commence across all parts of the site which were previously identified as containing archaeological potential.
- Traffic and Accessibility Implement mitigation measures of the Traffic Impact Assessment prepared by PTC, dated 30 March 2021, and the Green Travel Plan prepared by PTC, dated 30 March 2021. A Construction Transportation Strategy has been developed as relevant to the current stage of works and implemented at the site.
- Construction Traffic Implement mitigation measures in accordance with the Construction Traffic Management Plan prepared by PTC, dated 31 March 2021. A Construction Traffic Management Plan has been developed and implemented at the site.
- Geotechnical The EIS notes that the proposed development is in accordance with the geotechnical model and recommendations in the Geotechnical Investigation Report prepared by Coffey, dated 30 March 2021.
- Contamination The EIS states that the proposed upgrade works are to be delivered in accordance with the recommendations in the Remedial Action Plan (RAP) prepared by Coffey dated on 30 March 2021 and the Contamination Assessment prepared by Coffey dated on 30 March 2021. Additional contamination investigations have been undertaken at the site by Tetra Tech Coffey as required by condition C37.
- Arboricultural The proposed upgrade works are to be delivered in accordance with the recommendations of the Arboricultural Impact Assessment Report dated 30 March 2021. Arborist inspection record indicates that all tree protection measures have been installed on trees to be retained to a satisfactory standard.
- Ecologically Sustainable Development The proposed upgrade works will be delivered in accordance with the Ecologically Sustainable Development Report prepared by EMF Griffiths. The project has been formally registered for a 4 star Green Star rating with the Green Building Council of Australia.
- Accessibility The EIS states that the proposed upgrade works have been designed in accordance with the Building Code of Australia 2019 Standards. Subject to addressing the



actions identified in the Accessibility Design Review Report, prepared by McKenzie Group, the project documentation has been confirmed to provide appropriate accessibility capable of complying with the BCA & Disability (Access to Premises – Buildings) Standards 2010 and the spirit and intent of the DDA.

- Waste Construction and operational waste to be managed in accordance with the measures identified in the Waste Management Plan by Ricardo Energy Environment and Planning Pty Ltd. The EWMP has been prepared primarily for the demolition works. This is considered to be appropriate in relation to the development works undertaken to date. It is recommended that additional information be provided in the EWMP or an addendum EWMP be prepared for construction works.
- Infrastructure management The EIS states that proposed upgrade works have been designed in accordance with the measures outlined in the Infrastructure Management Plan and Civil Plans prepared by JHA Services and TTW respectively.
- Hydraulic Services The EIS states that proposed upgrade works have been designed in accordance with the Integrated Water Management Plan prepared by JHA Services.
- Noise and Vibration A CNVMP has been developed in accordance with condition B19 and implemented at the site. The EIS states that a qualified engineer will be engaged to carry out a vibration survey to assess any potential risks. The vibration survey and assessment will determine whether the vibration levels might exceed the relevant criteria. If so, vibration mitigation and management measures will need to be put in place to ensure vibration impacts are minimised as far as practicable. It is noted that results of a vibration survey have not been provided in the CNVMP. However, a preliminary vibration survey is recommended on each key vibration generating activity / equipment should the contractor have concerns for disruption at the nearest sensitive receivers due to vibration intensive plant use. It is noted that no noise/vibration related complaints have been received for the site.
- Construction management Construction is to be managed in accordance with the measures identified in the Preliminary Construction Management Plan prepared by Multiplex. A Detailed Construction Environmental Management Plan (CEMP) has been prepared by Multiplex in accordance with condition B17 and implemented at the site.
- Construction Staging EIS states that to maintain school operations, temporary accommodation (demountable buildings) will be required throughout the duration of the works. It is noted that construction is not staged. A Staging Report has been prepared relating to the operational phase in accordance with condition A9. Hoarding/fencing has been installed to optimise public safety and to prevent public access to, and maintain security of, the works.

3.10 Assessment of Environmental Management

The implementation of an environmental management system including an overall environmental management plan and associated sub-plans combined with environmental inspections/monitoring has generally adequately managed potential impacts. It is recommended that the CEMP be updated following any changes be made to the accompanying sub-plans. Development works should be carried out in accordance with the most recent version of the CEMP.

An Audit Inspection undertaken on 1 March 2022 observed that the construction areas of the site were well laid out and appeared well managed.



4. Recommendations

Based on an evaluation of compliance with the conditions of consent of SSD 10465, no noncompliances were identified. Recommendations were made against three conditions to improve environmental management practises (presented in **Table 3.1**):

- The Project Updates tab of the project website should be updated regularly with details of the current project status.
- Additional information or an addendum to the EWMP should be provided for construction works. The updated EWMP should be incorporated into the CEMP.
- The CEMP should be updated should any changes be made to the accompanying sub-plans with the development works to be carried out in accordance with the most recent version of the CEMP.



5. Conclusion

An initial independent environmental audit has been undertaken following the commencement of construction of the Mosman High School Upgrade Works on 16 December 2021. The audit was required under Condition C43 of Development Consent SSD 10465.

The audit assessed the environmental compliance of the project against the conditions of the development consent and the adequacy of management strategies and plans currently in place. Project documentation and records provided by the client were reviewed and a site inspection was conducted as part of the audit.

This audit addressed development activities undertaken during the construction phase. No previous independent environmental audits have been conducted at the site.

The Construction Environmental Management Plan and associated sub-plans have been reviewed and assessed as being broadly adequate to address the requirements under the development consent.

Audit of compliance with SSD 10465 conditions was undertaken. No non-compliances were identified. Recommendations were made for three consent conditions. These related to revision of environmental management subplans and update of project website. No evidence of detrimental impact to the environment was observed.

The audit was conducted in accordance with the Department (2020) *Independent Audit Post Approval Requirements*. Overall, notwithstanding the recommendations identified, the environmental management system and plans currently in place are broadly adequate to address environmental management of the project.



6. Limitations

The work was conducted, and this report prepared, for use by the client who has commissioned the works in accordance with the defined project brief / scope herein, within time and budgetary constraints, and in reliance on certain data and information made available to JBS&G Pty Ltd. The report has been prepared using accepted procedures and practices of the consulting profession at the time it was prepared.

The advice herein relates only to this project and all results, conclusions and recommendations made are based on the information obtained and available (from the client and other parties) at the time of report preparation and submission to the client. JBS&G, accepts no liability for use or interpretation by any person or body other than the client who commissioned the works. Use of the report for any other purpose, should be undertaken with caution and with reliance on a competent person with experience in environmental investigations, stakeholder and community engagement, communications, reputation management and regulatory permitting. Unless otherwise stated in the report, the report should not be relied upon by other parties, who should make their own enquires and obtain independent advice in relation to such matters. No responsibility is accepted for use of any part of this report in any other context or for any other purpose or by third parties.

Should further data / information be obtained that differs from the data / information on which the report conclusions and recommendations are based, then the conclusions and recommendations would need to be reviewed and may need to be revised.

This report may contain confidential material and must not be provided to third parties without the prior approval of the client. The report should only ever be provided in its complete form and must not be altered by any person or body other than JBS&G.



Appendix A Independent Audit Table

Independent Audit Table - Mosman High School, 745 Military Road, Mosman NSW 2088 (Lot 1 DP 1268793)

Site Address:	745 Military Road, Mosman NSW 2088 (Lot 1 DP 1268793)
Development Application No.	SSD 10465
Audit Team Members:	Christine Louie, Sahani Gunatunge
Site Representatives:	Christina Travers-Jones (Multiplex Constructions)

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDIT FINDINGS AND RECOMMENDATIONS ACTIONS (A) = Address Non-compliances RECOMMENDATIONS (R) = Address Observation
Part A	- Administrative Co	nditions			
A1	Obligation to Minimise Harm to the Environment	In addition to meeting the specific performance measures and criteria in this consent, all reasonable and feasible measures must be implemented to prevent, and, if prevention is not reasonable and feasible, minimise any material harm to the environment that may result from the construction and operation of the development.	Construction environmental management plan (Conditions B17-B22) in place.	Compliant	
A2	Terms of Consent	 The development may only be carried out: (a) in compliance with the conditions of this consent; (b) in accordance with all written directions of the Planning Secretary; (c) generally in accordance with the EIS and Response to Submissions; (d) in accordance with the approved plans in the table provided 	No non-compliances with terms of consent identified	Compliant	
A3	Terms of Consent	 Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to: (a) the content of any strategy, study, system, plan, program, review, audit, notification, report or correspondence submitted under or otherwise made in relation to this consent, including those that are required to be, and have been, approved by the Planning Secretary; (b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and (c) the implementation of any actions or measures contained in any such document referred to in (a) above. 	 Evidence provided: Staging Report, Mosman High School Project – SSD 10465, Multiplex Constructions Pty Ltd, Revision 3, 26 November 2021 DPIE approval: Mosman High School Upgrade (SSD 10465), Ref: SSD-10465-PA-2, DPIE, 2 December 2021. Mosman High School Upgrade (SSD-10465), Appointment of Independent Environmental Audit Team, DPIE, 29 December 2021. Written directions issued by DPE seeking additional information on the proposed independent audit team. The audit team was subsequently approved by DPE (see Condition C42). Written directions issued by DPE seeking additional information on the Staging Report relating to the operational phase. The Staging Report was subsequently approved by DPE (see Condition A9). 	Compliant	
A4	Terms of Consent	The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in condition A2(c). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.		Not triggered	
A5	Limits of Consent	This consent lapses five years after the date of consent unless work is physically commenced.	Development consent for SSD 10465 granted 6 August 2021 Construction Commencement date: 16 December 2021 per condition B3.	Compliant	



Date: March 2022

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDI ACTIONS (A) = Addre RECOMMENDATIONS
A6	Prescribed Conditions	The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.	Multiplex Constructions (MPX) confirms that all relevant conditions are being complied with.	Compliant	
A7	Planning Secretary as Moderator	In the event of a dispute between the Applicant and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the Development, either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's resolution of the matter must be binding on the parties.		Not triggered	
A8	Evidence of Consultation	 Where conditions of this consent require consultation with an identified party, the Applicant must: (a) consult with the relevant party prior to submitting the subject document for information or approval; and (b) provide details of the consultation undertaken including: (i) the outcome of that consultation, matters resolved and unresolved; and (ii) details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved. 	 Consultation undertaken with other parties. No disagreements or other matters requiring resolution have arisen. Council (refer conditions B1, B18 and B21) TfNSW (refer condition B18) Community (refer condition B19) 	Compliant	
A9	Staging	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).	 Evidence provided: Staging Report, Mosman High School Project – SSD 10465, Multiplex Constructions Pty Ltd, Revision 3, 26 November 2021 DPIE approval: Mosman High School Upgrade (SSD 10465), Ref: SSD-10465-PA-2, DPIE, 2 December 2021. The proposed staging of the development relates to one stage for construction and two stages for operation to maintain operational continuity of the school. DPE approval states that the nominee of the Planning Secretary is satisfied that the Staging Report (Revision 3 dated 26 November 2021) has been submitted in accordance with condition A9 and submitted to the Department one month before operation of the first stages of operation. 	Compliant	
A10	Staging	 A Staging Report prepared in accordance with condition A9 must: (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; (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 and the general timing of when operation of each stage and the general timing of when operation of each stage and the general timing of when operation of each stage will commence and finish (if relevant); (c) specify how compliance with conditions will be achieved across and between each of the stages of the project; and (d) set out mechanisms for managing any cumulative impacts arising from the proposed staging. 	 Information in response to Items (a) to (d) of this condition A10 provided in the staging report referenced in response to condition A9. A single construction phase has been proposed. The Staging Plan pertains to staged operation only. The operational stages and indicative timing as listed in the Staging Report are: Stage 1: Construction and handover of the new building G, Partial construction of site wide landscape works, December 2021-May 2023. Stage 2: Decant from building C, demolition of building C and associated landscaping works, November 2022-May 2023. Stage 3: Removal of Demountable buildings, Completion of remaining site wide landscape works, stormwater system and carpark, June 2023-August 2023 DPE approval referenced in response to condition A9 notes that the Staging Report contains the information required by 	Compliant	
A11	Staging	Where a Staging Report is required, the project must be staged in accordance with the Staging Report, as approved by the Planning Secretary.	condition A10. Refer conditions A9 and A10.	Compliant	



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			At the time of the site inspection, demolition of selected buildings had been undertaken and construction of building G had not commenced.		
A12	Staging	Where construction or operation is being staged in accordance with an approved 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.	Refer conditions A9, A10 and A11.	Not triggered	
A13	Staging, Combining and Updating Strategies, Plans or Programs	 The Applicant may: (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); (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 program required by this consent (if a clear relationship is demonstrated between the strategies, plans (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 program required by this consent (to ensure the strategies, plans (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 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). 		Not triggered	
A14	Staging, Combining and Updating Strategies, Plans or Programs	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.		Not triggered	
A15	Staging, Combining and Updating Strategies, Plans or Programs	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.		Not triggered	
A16	Staging, Combining and Updating Strategies, Plans or Programs	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.		Not triggered	
A17	Structural Adequacy	 All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA. Notes: Part 8 of the EP&A Regulation sets out the requirements for the certification of the development. Under section 21 of the Coal Mine Subsidence Compensation Act 2017, the Applicant is required to obtain the Chief Executive of 	 Evidence provided: Structural Design Certificate – Demolition, Foundations and Ground Floor, Mosman High School, TTW (NSW) Pty Ltd, 8 December 2021 Crown Development Certificate, Certificate Number: 21000314/2, MBC Group, 16 December 2021 Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314/2. 	Compliant	



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		Subsidence Advisory NSW's approval before carrying out certain development in a Mine Subsidence District.			
A18	External Walls and Cladding	The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.	 Evidence provided of compliance with BCA: External Wall System Disclosure Statement (Design), TTW (NSW) PTY LTD, 8 December 2021. 	Compliant	
A19	External Materials	 The external colours, materials and finishes of the buildings must be consistent with the approved plans referenced in Condition A2. Any minor changes to the colour and finish of approved external materials may be approved by the Certifier provided: (a) the alternative colour/material is of a similar tone/shade and finish to the approved external colours/building materials; (b) the quality and durability of any alternative material is the same standard as the approved external building materials; and (c) a copy of any approved changes to the external colours and/or building materials is provided to the Planning Secretary for information. 	 Refer to condition B5. Evidence provided: Design Certificate: Compliance with SSDA Terms of Consent A19 – External Materials, Mosman High School, Woods Bagot Pty Ltd, 28 October 2021. Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314/2. 	Compliant	
A20	Applicability of Guidelines	References in the conditions of this consent to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this consent.	Noted	Compliant	
A21	Applicability of Guidelines	Consistent with the conditions of this consent and without altering any limits or criteria in this consent, the Planning Secretary may, when issuing directions under this consent in respect of ongoing monitoring and management obligations, require compliance with an updated or revised version of such a guideline, protocol, Standard or policy, or a replacement of them.		Not triggered	
A22	Monitoring and Environmental Audits	Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non- compliance notification, Site audit report and independent auditing. Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and a "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.	Noted	Compliant	
A23	Access to Information	 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: (a) make the following information and documents (as they are obtained or approved) publicly available on its website: (i) the documents referred to in condition A2 of this consent; (ii) all current statutory approvals for the development; (iii) (all approved strategies, plans and programs required under the conditions of this consent; (iv) regular reporting on the environmental performance of the development in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent; (v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs; 	 Evidence provided: Active and publicly accessible project website: <u>https://www.schoolinfrastructure.nsw.gov.au/projects/</u><u>m/mosman-high-school-upgrade.html#category-reports</u> Project website contains approved plans referred to in condition A2, Development Consent, Approved Strategies Plans and Programs. The project website also includes project progress updates, contact details and a complaints register. The latest project update is from November 2021. However, the website contains additional information in the form of subsequent works notifications on asbestos removal works. Condition A23(a) satisfied Condition A23(b) – information generally up to date. 	Compliant	(R) - The Project Update updated regularly with de



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odates tab of the project website should be
ith details of the current project status.

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		 (vi) a summary of the current stage and progress of the development; (vii) contact details to enquire about the development or to make a complaint; (viii) a complaints register, updated monthly; (ix) audit reports prepared as part of any independent audit of the development and the Applicant's response to the recommendations in any audit report; (x) any other matter required by the Planning Secretary; and (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. 			
A24	Compliance	The Applicant must ensure that all of its employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.	 SSD Conditions are publicly accessible. Multiplex advised that contractors are made aware of consent conditions through contract documents for relevant work programs. Workers are advised of relevant aspects of the conditions through the induction process. Project Induction Handout, Mosman High School, Multiplex Constructions Pty Ltd, Revision 3, 1 February 2022 Site induction presentation: Mosman High School Upgrade Project induction presentation were sighted. 	Compliant	
A25	Incident Notification, Reporting and Response	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.	Noted. MPX confirms that no incidents were reported during the audit period.	Not triggered	
A26	Incident Notification, Reporting and Response	Subsequent notification must be given and reports submitted in accordance with the requirements set out in Appendix 2.		Not triggered	
A27	Non-Compliance Notification	The Planning Secretary must be notified through the major projects portal within seven days after the Applicant becomes aware of any non-compliance. The Certifier must also notify the Planning Secretary through the major projects portal within seven days after they identify any non-compliance.	Noted. MPX confirms that no non-compliances were reported during the audit period.	Not triggered	
A28	Non-Compliance Notification	The notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non- compliance.		Not triggered	
A29	Non-Compliance Notification	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.		Not triggered	
A30	Revision of Strategies, Plans and Programs	 Within three months of: (a) the submission of a compliance report under condition A33; (b) the submission of an incident report under condition A26; (c) the submission of an Independent Audit under condition C43 or C44; (d) the approval of any modification of the conditions of this consent; or 		Not triggered	



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		 (e) 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. 			
A31	Revision of Strategies, Plans and Programs	If necessary, to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans, programs or drawings required under this consent must be revised, to the satisfaction of the Planning Secretary or Certifier (where previously approved by the Certifier). Where revisions are required, the revised document must be submitted to the Planning Secretary and / or Certifier for approval and / or information (where relevant) within six weeks of the review. Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.		Not triggered	
A32	Compliance Reporting	Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements.	Noted	Not triggered	
A33	Compliance Reporting	Compliance Reports must be submitted to the Department in accordance with the timeframes set out in the Compliance Reporting Post Approval Requirements, unless otherwise agreed by the Planning Secretary.		Not triggered	
A34	Compliance Reporting	The Applicant must make each Compliance Report publicly available within 60 days after submitting it to the Planning Secretary, unless otherwise agreed by the Planning Secretary.		Not triggered	
A35	Compliance Reporting	Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements, the Planning Secretary may approve a request for ongoing annual operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.		Not triggered	
PART	B PRIOR TO COMM				
B1	Rooftop design and enclosure	Prior to the commencement of construction of the rooftop area, including all structures (lift overrun and stair wells, surrounding walls and netting/mesh used to form the enclosure), the Applicant is required to consult with Council on the detailed design of the rooftop area and selection of materials for enclosing the area. The materials selected must demonstrate they have selected to minimise the visual impact of the rooftop enclosure upon the surrounding Military Road Heritage Conservation Area. Evidence of consultation, including the Applicant's response to issues raised by Council, is to be provided to the Planning Secretary and all final details submitted to the Certifier.	 Evidence that consultation was undertaken with Mosman Council: Multiplex Letter confirming consultation undertaken with Mosman Council on 2 November 2021 with regards to condition B1. Meeting Minutes, Subject: Mosman High School- Condition B1 – Rooftop Design and Enclosure, 2 November 2021. Mosman High School Roof Playcourt Net Enclosure Presentation. Design Certificate demonstrating selection of material to minimise visual impact: Design Certificate: Compliance with SSDA Terms of Consent B1 – Rooftop Design and Enclosure, Woods Bagot Pty Ltd, 28 October 2021. Submission to DPE: Post approval submission, Name of Document: B1 – Rooftop Design and evidence of consultation All final details submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314 / 2. 	Compliant	



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B2	Notification of Commencement	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.	 Evidence provided: Post approval submission, Name of Document: B2 - Notification Commencement of Construction Notification of commencement submitted to DPE on 3 December 2021 and construction commenced on 16 	Compliant	
B3	Notification of Commencement	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.	December 2021.	Not triggered	
B4	Certified Drawings	Prior to the commencement of construction, the Applicant must submit to the satisfaction of the Certifier structural drawings prepared and signed by a suitably qualified practising Structural Engineer that demonstrates compliance with this development consent.	 Evidence provided: Structural Design Certificate – Demolition, Foundations and Ground Floor, Mosman High School, TTW (NSW) PTY LTD, 8 December 2021 Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314 / 2. 	Compliant	
B5	External Walls and Cladding	Prior to the commencement of construction, the Applicant must provide the Certifier with documented evidence that the products and systems proposed for use or used in the construction of external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the BCA. The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.	 Evidence provided: Post approval submission, Name of Document: B5 External Walls & Submission to the Certifier, External Wall System Disclosure Statement (Design), TTW (NSW) PTY LTD, 8 December 2021. Submission to certifier: Aconex correspondence from MPX to Certifier (MBC Group) on 13 December 2021. Submission to DPE: Aconex correspondence from Johnstaff (client side Project Manager) to Certifier (MBC Group) on 14 December 2021 confirming submission to DPE. Submission to DPE done within seven days from certifier 	Compliant	
B6	Protection of Public Infrastructure	 Prior to the commencement of construction, the Applicant must: (a) consult with the relevant owner and provider of services that are likely to be affected by the development to make suitable arrangements for access to, diversion, protection and support of the affected infrastructure; (b) prepare a dilapidation report identifying the condition of all public infrastructure in the vicinity of the site (including roads, gutters and footpaths); and (c) submit a copy of the dilapidation report to the Planning Secretary, Certifier and Council. 	 acceptance. Evidence provided: Correspondence with affected service providers including Ausgrid, NBN Co, Telstra and Sydney Water Dilapidation Survey Report, Road Surveyed: Belmont Road, Gladstone Avenue, Avenue Road & Military Road Mosman Road surface, kerb, gutter, footpath and assets abutting the site, James Townsend Dilapidation Surveys Pty. Ltd, Date of Survey, 26th August, 3rd & 9th September 2021. Submission to DPE: Post approval submission, Name of Document: B6 Dilapidation survey Submission to Council: Multiplex email dated 6 December 2021 relating to submission of Dilapidation Survey Report to Mosman Council Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314 / 2. 	Compliant	
B7	Pre-Construction Dilapidation Report	Prior to the commencement of construction, the Applicant must submit a pre-commencement dilapidation report to Council, and the Certifier. The report must provide an accurate record of the existing condition of adjoining private properties, heritage items and Council assets that are likely to be impacted by the proposed works.	 Evidence provided: Extent of Dilapidation Report, Mosman High School, TTW (NSW) Pty Ltd, 10 December 2021 Dilapidation Survey Report, Road Surveyed: Belmont Road, Gladstone Avenue, Avenue Road & Military Road Mosman Road surface, kerb, gutter, footpath and assets abutting the site, James Townsend 	Compliant	



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			 Dilapidation Surveys Pty. Ltd, Date of Survey, 26th August, 3rd & 9th September 2021. Dilapidation Survey Report, Area Surveyed: Buildings D, E, A, P1& P2, North west carpark, South west courts & C.O.L.A, Grounds from Building A to E, Grounds from Building E to C, Grounds from Building C to D, James Townsend Dilapidation Surveys Pty. Ltd, Date of Survey, 26th, 27th August & 9th September 2021. Submission to Council: Multiplex email dated 6 December 2021 relating to submission of Dilapidation Survey Report to Mosman Council Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314 / 2. 		
B8	Community Communication Strategy	 No later than 48 hours before the commencement of construction, a Community Communication Strategy must be submitted to the Planning Secretary for information. The Community Communication Strategy must provide mechanisms to facilitate communication between the Applicant, the relevant Council and the community (including adjoining affected landowners and businesses, and others directly impacted by the development), during the design and construction of the development and for a minimum of 12 months following the completion of construction. The Community Communication Strategy must: (a) identify people to be consulted during the design and construction phases; (b) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development; (c) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development; (d) set out procedures and mechanisms: (i) through which the community can discuss or provide feedback to the Applicant will respond to enquiries or feedback from the community; and (ii) 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. 	 Evidence provided: Post approval submission, Name of Document: B8 - Community Communication Strategy Community Communication Strategy, Mosman High School Upgrade, School Infrastructure NSW, October 2021 (a) Stakeholders to be consulted during design and construction phases are identified in Section 5. (b) Section 6, Table 3 provides details and frequency of communication activities. (c) Section 3 provides details of key environmental management issues and reference to CEMP documents that list proposed mitigation methods. (d)(i) Section 8.5 provides details of enquiries and complaints management. (d)(ii) Section 8.5.1 notes that the process for enquiries and complaints management will be followed to investigate disputes. DPE confirmation of receipt of Community Communication Strategy indicates document was lodged on 14 December 2021, 48 hours prior to the commencement of construction. 	Compliant	
B9	Ecologically Sustainable Development	 Prior to the commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either: (a) registering for a minimum 4 star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifier; or (b) seeking approval from the Planning Secretary for an alternative certification process. 	 Evidence provided: RE: Mosman High School Upgrade – Confirmation of Green Star registration, EMF Griffiths, 10 December 2021 Mosman High School, Certification Registration Date: 10 December 2021, Green Building Council Australia Registration for a Green Star rating completed prior to commencement of construction. 	Compliant	
B10	Heritage Photographic Archival Recording	Prior to the commencement of demolition of Buildings B and C, a photographic archival record of the external and internal areas of Buildings B and C and all other items of heritage significance on the site identified in the <i>Heritage Impact Statement</i> prepared by Purcell and dated 30 March 2021 must be prepared in accordance with the NSW Heritage Branch guidelines titled Photographic Recording of Heritage Items using Film or Digital Capture. A digital copy must be submitted to Council and any relevant local studies collection in the locality and the Planning Secretary prior to the commencement of demolition works.	 Evidence provided: Photographic Archival Record, Mosman High School 745 Military Road, Mosman, 2088, Purcell, 3 December 2021 Submission to DPE: Post approval submission, Name of Document: B10 – Heritage Photographic Archival Recording Submission to Council: Multiplex email dated 6 December 2021 relating to submission of Heritage Archival Recording to 	Compliant	



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			Mosman Council. MPX further confirmed that a hard copy was provided to Council.		
B11	Outdoor Lighting	Prior to commencement of lighting installation, evidence must be submitted to the satisfaction of the Certifier that all outdoor lighting 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.		Not triggered	
B12	Demolition	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.	 Evidence provided: Compliance to Conditions - Development application no. SSD-10465, Moits, 29 November 2021 Demolition Management Plan and Methodology, Moits, 29 November 2021 Crown Development Certificate, Certificate Number: 21000314/2, MBC Group, 16 December 2021 Submission to DPE: Post approval submission, Name of Document: B12 – Demolition Works Plan Demolition Management Plan and Methodology and accompanying written statement from suitably qualified person prepared prior to commencement of construction. Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314/2. 	Compliant	
B13	Demolition	Prior to the commencement of demolition, the Applicant must prepare a register of hazardous materials (including asbestos and polychlorinated biphenyl capacitors (PCBs)) and ensure that asbestos and any other hazardous materials contained in buildings to be demolished (including PCB capacitors) are removed and validated by an appropriately qualified occupational hygienist prior to demolition works. Details demonstrating compliance with these requirements are to be submitted to the Certifier prior to the commencement of demolition.	 Evidence provided: Limited Asbestos and Hazardous Materials Pre- Demolition Survey, Mosman High School, 769 Military Rad, Mosman NSW 2088, Coffey, 15 October 2021 Crown Development Certificate, Certificate Number: 21000314/2, MBC Group, 16 December 2021 Register of hazardous material prepared and submitted to the certifier prior to commencement of demolition and approved as compliant via Crown Development Certificate 21000314/2. 	Compliant	
B14	Demolition	The Applicant must comply with all recommendations for hazardous materials on the site as presented within <i>Limited</i> <i>Asbestos and Hazardous Materials Pre-Demolition Survey RO2</i> prepared by Coffey and dated 13 May 2020 as well as recommendations of subsequent detailed surveys, as required by this report, prior to the commencement of demolition.	Refer to condition B12 and B13. Statement from Demolition Contractor (Moits) dated 29 November 2021 confirming that demolition works will comply with condition B14.	Compliant	
B15	Demolition	The Applicant must undertake works in accordance with the <i>Protection of the Environment Operations (Waste) Regulation</i> 2014 and consult with SafeWork NSW if any asbestos waste is to be handled and/or disposed of.	Refer to condition B12 and B13. Statement from Demolition Contractor (Moits) dated 29 November 2021 confirming that demolition works will comply with condition B15.	Compliant	
B16	Environmental Management Plan Requirements	 Management plans required under this consent must be prepared having regard to the relevant guidelines, including but not limited to the <i>Environmental Management Plan Guideline: Guideline for Infrastructure Projects</i> (DPIE April 2020). Note: 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. 	Noted. Refer to conditions B17-B22.	Compliant	



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B17	Construction Environmental Management Plan	 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: (a) Details of: (i) hours of work; (ii) 24-hour contact details of site manager; (iii) management of dust and odour to protect the amenity of the neighbourhood; (iv) stormwater control and discharge; (v) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site; (vi) groundwater management plan including measures to prevent groundwater contamination; (vii) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting; (viii) community consultation and complaints handling as set out in the Community Communication Strategy required by condition B8; (b) an unexpected finds protocol for contamination and associated communications procedure to ensure that potentially contaminated material is appropriately managed; (c) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure; (d) Construction Traffic and Pedestrian Management Sub-Plan (see condition B18); (e) Construction Noise and Vibration Management Sub-Plan (see condition B19); (f) Construction Soil and Water Management Sub-Plan (see condition B20); (g) Construction Soil and Water Management Sub-Plan (see condition B21). 	 Evidence provided: Construction Environmental Management Plan, Mosman High School Project – SSD 10465, Revision 5, Multiplex Constructions Pty Ltd, 10 December 2021 (a) (i) Hours of work provided in Section 1.9. Hours noted are consistent with that approved in condition C4. (a) (ii) 24-hour contact provided in Section 4.1. (a) (iii) Dust and odour management provided in Section 15.2. (a) (ii) Stormwater management discussed in Section 15.3. and Appendix 6 – Construction Soil and Water Management Plan (refer to condition B21). (a) (v) measures to prevent sediment being tracked onto roadway is provided in Appendix 6 – Construction Soil and Water Management Plan (refer to condition B21). (a) (vii) compliance with AS 4282-2019 provided in Section 15.3. (a) (vii) Compliance with AS 4282-2019 provided in Section 9. (a) (viii) compliance with AS 4282-2019 provided in Section 9. (a) (viii) compliance with AS 4282-2019 provided in Section 9. (a) (viii) compliance with AS 4282-2019 provided in Section 9. (a) (viii) compliance with AS 4282-2019 provided in Section 9. (a) (viii) compliance of for contamination provided in Section 6.5 (c) Unexpected finds protocol for contamination provided in Section 6.5 (c) Unexpected finds protocol for Aboriginal and non-Aboriginal heritage provided in Section 6.6. (d) Construction Traffic and Pedestrian Management Sub-Plan forms Appendix 3 of the CEMP (see condition B18). (e) Construction Noise and Vibration Management Sub-Plan forms Appendix 4 of the CEMP (see condition B19); (f) Construction Soil and Water Management Sub-Plan forms Appendix 6 of the CEMP (see condition B21). Submission to DPE: Post approval submission, Name of Document: B17- B22 Construction Environmental Management Plan CEMP submitted to the certifier prior to commencement of construction and approved as com	Compliant	
B18	Construction Environmental Management Plan	 The Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must be prepared to achieve the objective of ensuring safety and efficiency of the road network and address, but not be limited to, the following: (a) be prepared by a suitably qualified and experienced person(s); (b) be prepared in consultation with Council (through the Local Traffic Committee) and TfNSW; (c) detail the measures that are to be implemented to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians and bus services; and (d) detail heavy vehicle routes, number of trucks, hours of operation, access and parking arrangements and traffic control. 	 Document provided as Appendix 3 of CEMP: Construction Traffic Management Plan, Mosman High School, PTC Consultants, 3 December 2021 (CTMP) (a) PTC Consultants were engaged by MPX to prepare the CTMP. Review of PTC website (<u>https://www.ptcconsultants.co/</u>, accessed 24 March 2022) indicates the company is a specialist traffic, parking and civil engineering consultancy. (b) Details of consultation provided in Attachment 4. (c) construction traffic management measures provided in Section 5. (d) Detail heavy vehicle routes, number of trucks, hours of operation, access and parking arrangements and traffic control provided within Section 5. 	Compliant	
B19	Construction Environmental Management Plan	 The Construction Noise and Vibration Management Sub-Plan must address, but not be limited to, the following: (a) be prepared by a suitably qualified and experienced noise expert; (b) describe procedures for achieving the noise management levels in EPA's <i>Interim Construction Noise Guideline</i> (DECC, 2009); 	 Document provided as Appendix 4 of CEMP: Construction Noise and Vibration Management Plan, Mosman High School Upgrade, JHA Services, 26 November 2021 (CNVMP) (a) JHA Consulting Engineers were engaged by MPX to prepare the CNVMP. Review of JHA website (https://www.jhaservices.com/, accessed 24 March 2022) 	Compliant	



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		 (c) describe the measures to be implemented to manage high noise generating works such as piling, in close proximity to sensitive receivers; (d) describe details of respite periods for noise generating works that exceed the 'highly noise affected' threshold and/or generate noise with annoying of intrusive characteristics as identified within the <i>Interim Construction Noise Guideline</i> (DECC, 2009). (e) include strategies that have been developed with the community for managing high noise generating works; (f) describe the community consultation undertaken to develop the strategies in condition B19(e); (g) include a complaints management system that would be implemented for the duration of the construction; and (h) include a program to monitor and report on the impacts and environmental performance of the development and the effectiveness of the implemented management measures in accordance with the requirements of condition B16. 	 indicates the company is a specialist engineering consultancy providing a range of services including acoustics. (b) Procedures for noise management provided in Section 7.3. (c) Measures to minimise high noise generating activities in close proximity to sensitive receptors discussed in Section 7.3. (d) Respite periods are discussed in Section 7.2. (e) and (f) no specific community consultation has been detailed, however in Section 7.5 it is stated that community consultation shall be as per EIS requirements and this has been addressed prior to preparation of the CNVMP. It is further stated that recommended actions before and during construction are as per the Community Communication Strategy (refer to condition B8). MPX confirmed that construction activities and associated notifications to the community has been undertaken in accordance with the strategy to date. (g) Community communication strategy provided as Appendix B which includes a complaints strategy. (h) Noise monitoring program and report requirements are provided in Section 7.9. The EIS prepared by Architectus (2021) states that a qualified engineer will be engaged to carry out a vibration survey and assessment will determine whether the vibration levels might exceed the relevant criteria then vibration mitigation and management measures will need to be put in place to ensure vibration impacts are minimised as far as practicable. A preliminary vibration survey was recommended on each key vibration generating activity / equipment should the contractor have concerns for the disruptions at the nearest sensitive receivers due to vibration intensive plant use. It is noted that no noise/vibration related complaints have been received for the site. 		
B20	Construction Environmental Management Plan	 The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the procedures for the management of waste including the following: (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 the proposed reuse, recycling and disposal locations; and (b) 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 in accordance with the requirements of the relevant legislation, codes, standards and guidelines, prior to the commencement of demolition as identified by the requirements of Condition B13. 	 Document provided as Appendix 5 of CEMP: Environmental and Waste Management Plan, 769 Military Road, Mosman NSW 2088, Moits, February 2021 (EWMP) The EWMP dated February 2021 prepared prior to commencement of demolition does not address B20(a) and B20(b). However, appropriate procedures were generally provided in Section 15.2 Dust and Air Quality Management Sub-Plan and 15.7 Waste Minimisation and Management Sub Plan of the CEMP. Further, waste quantities, classifications and disposal locations are recorded on the Waste tracker for offsite spoil disposal (refer condition C34). Additionally, MPX confirmed that asbestos containing material was removed (clearance certificates provided) prior to the structural demolition. The ACM was removed by a licenced contractor in accordance with the asbestos removal control plan (refer condition C35). As such, no evidence of detrimental impact to the environment has been observed. MPX provided an updated EWMP with Section 17 updated in response to comments provided during current independent audit to address B20(a) and B20(b). It is noted that the EWMP has been prepared for the demolition works. This is considered to be appropriate in relation to the development works undertaken to date. 	Compliant	(R) – Provide additiona construction works. (R) – Incorporate updat should be carried out in the CEMP.



DIT FINDINGS AND RECOMMENDATIONS Iress Non-compliances NS (R) = Address Observation

nal information or addendum EWMP for

dated EWMP into the CEMP. Development works tin accordance with the most recent version of

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B21	Construction Environmental Management Plan	 The Applicant must prepare a Construction Soil and Water Management Sub-Plan (CSWMSP) and the plan must address, but not be limited to the following: (a) be prepared by a suitably qualified expert, in consultation with Council; (b) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site; (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'; (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); (e) detail all off-site flows from the site; and (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. 	 Document provided as Appendix 6 of CEMP: Construction Soil and Water Management Plan, Mosman High School, TTW, November 2021 (CSWMP) Acceptance by Council: Request for Mosman Council to review construction soil and stormwater management requirements of Conditions B21 and C23 of Development Consent SSD-10465 relating to development at 745 Military Road, Mosman, Mosman Council, 10 January 2022. (a) TTW were engaged by Multiplex to prepare the CSWMP. Review of TTW website (https://www.ttw.com.au/, accessed 24 March 2022) indicates the company is a specialist engineering consultancy providing a range of services including civil engineering. (b) Sediment and erosion control plan provided in Appendix A notes that that all construction entry/exits with all vehicles leaving the site to be cleaned and inspected before leaving. The detail for temporary construction entry/exits midcates provision of wash water for trucks exiting site with runoff from pad to be directed to sediment trap. (c) Sediment and erosion control plan provided in Appendix A describing sediment and erosion control measures and noted to be prepared in accordance with Managing Urban Stormwater: Soils & Construction (4th edition, Landcom 2004) (d) No specific details for management of construction works in wet weather events has been provided. However, stormwater controls are provided within the CSWMP. Additionally, management strategies are provided within the CEMP including: Street sweeping to reduce sediment on roads. Stabilisation of stockpiles to prevent erosion and covering of stockpiles to be stored for longer than two weeks. Progressive re-vegetation/stabilisation of the site. Regular inspection and maintenance of drainage, erosion and sediment controls including after rain/shower events. (e) Off-site flows identified in the in Appendix A. (f) Section 9 notes that all large sized stormwater events including, but not limit	Compliant	
B22	Construction Environmental Management Plan	 A Driver Code of Conduct must be prepared and communicated by the Applicant to heavy vehicle drivers and must address the following: (a) minimise the impacts of earthworks and construction on the local and regional road network; (b) minimise conflicts with other road users; (c) minimise road traffic noise; and (d) ensure truck drivers use specified routes. 	 Evidence provided: Driver Code of Conducted provided as Attachment 6 of CTMP 	Compliant	



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B23	Construction Parking	Prior to the commencement of construction, the Applicant must submit a Construction Transportation Strategy to the Certifier. The Strategy must detail the provision of sufficient parking facilities or other travel arrangements for construction workers and operational staff 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.	 Evidence provided: Construction Transportation Strategy, Mosman High School, PTC, 2 December 2021 Aconex correspondence from MPX to Certifier (MBC Group) on 3 December 2021. Submission to DPE: Post approval submission, Name of Document: B23 Construction Parking strategy 	Compliant		
B24	Operational Noise – Design of Mechanical Plant and Equipment	 Prior to installation of mechanical plant and equipment: (a) a detailed assessment of mechanical plant and equipment with compliance with the relevant project noise levels as recommended in the Noise and Vibration Impact Assessment for SSDA (SSD-10465) - Mosman High School Upgrade prepared by JHA Acoustic Services dated 30 March 2021 must be undertaken by a suitably qualified person; and (b) evidence must be submitted to the Certifier that any noise mitigation recommendations identified in the assessment carried out under (a) have been incorporated into the design to ensure the development will not exceed the operational noise levels identified in the Noise and Vibration Impact Assessment for SSDA (SSD-10465) - Mosman High School Upgrade prepared by JHA Acoustic Services dated 30 March 2021. 	At the time of the inspection, installation of mechanical plant and equipment had not commenced.	Not triggered		
B25	Archaeological Salvage – Historic Archaeology	Prior to any excavation works that may disturb archaeological 'relics', the Applicant must nominate a suitably qualified Excavation Director who complies with the Heritage Council of NSW's Criteria for Assessment of Excavation Directors (2019) to oversee and advise on matters associated with historic archaeology and advise the Department and Heritage NSW.	 Evidence provided: Letter from Multiplex nominating David Marcus from Austral Archaeology as Excavation Director in accordance with condition B25 of SSD 10645 for the Mosman High School Project. Curriculum Vitae for David Marcus 	Compliant		
B26	Archaeological Salvage – Historic Archaeology	The Excavation Director appointed in accordance with condition B25 must be present to oversee the excavation and advise on archaeological issues. The Excavation Director must be given the authority to advise on the duration and extent of oversight required to ensure that archaeological 'relics' are recorded to an adequate standard.	 Evidence provided: Aconex correspondence from David Marcus to MPX on 28 February 2022 The correspondence from the Excavation Direction appointed in accordance with condition B25 states that all archaeological testing, salvage works and collection of survey data has been completed and confirms that bulk earthworks can commence across all parts of the site which were previously identified as containing archaeological potential. 	Compliant		
B27	Landscaping	 Prior to the commencement of implementation of landscaping, the Applicant must prepare and submit to the Certifier, a revised Landscape Plan to deliver and manage the revegetation and landscaping works on-site. The plan must: (a) provide for the planting of 34 trees and in conjunction with remaining trees, demonstrate at least 24.6% tree canopy cover at the site; (b) detail the location, species, maturity and height at maturity of plants to be planted on-site; (c) include species (trees, shrubs and groundcovers) indigenous to the local area; and (d) include the planting of trees with a pot container of 100 litres or greater. 	At the time of the site inspection, landscaping works had not commenced.	Not triggered		
B28	Operational Waste Storage and Processing	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	Construction of waste storage and processing areas had not commenced during the audit period.	Not triggered		



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		 be provided to the Certifier that the design of the operational waste storage area: (a) is constructed using solid non-combustible materials; (b) is designed to ensure the door/gate to the waste storage area is vermin proof and can be openable from both inside and outside the storage area at all times; (c) includes a hot and cold water supply with a hose through a centralised mixing valve; (d) is naturally ventilated or an air handling exhaust system must be in place; and (e) includes signage to clearly describe the types of materials that can be deposited into recycling bins and general garbage bins. 				
B29	Construction Access arrangements	 Prior to the commencement of construction, evidence of compliance of construction parking and access arrangements with the following requirements must be submitted to the Certifier: (a) all vehicles must enter and leave the site in a forward direction; (b) 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, is in accordance with the latest version of AS 2890.2; and (c) the safety of vehicles and pedestrians accessing adjoining properties, where shared vehicle and pedestrian access occurs, has been addressed. 	 Refer to condition B18. (a) The CTMP indicates that all vehicles are required to enter and leave in a forward direction with the following exception noted: During Phase 2 and 3, the vehicular access gate on Belmont road will be moved to the west to allow maximum 12.5 HRV to enter forward in. Due to site restrictions, this will require the HRV to perform a reverse manoeuvre out of the site onto Belmont Road. A TfNSW certified Traffic Controller and relevant Traffic Guidance Measures (as described in Section 6 of CTMP) will be used to ensure that the vehicle reverses during the gaps in traffic from the adjacent intersection at Military Road. This will prevent any unnecessary queuing on public roads. The CTMP has been prepared in consultation with TfNSW and Council (refer to condition B18). (b) Swept path assessment provided in Attachment 1 of CTMP (c) Section 5.21 of CTMP states that access to adjoining properties will be notified of works via letter box distribution and road signage to advised of anticipated truck movements. Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314 / 2. 			
B30	Operational Access, Car Parking and Service Vehicle Arrangements	 Prior to the commencement of construction of operational parking and access facilities, evidence of compliance of the design of operational parking and access arrangements with the following requirements must be submitted to the Certifier: (a) a minimum of 33 on-site car parking spaces, including one disabled car parking space, 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. 	Construction of operational parking and access facilities had not commenced during the audit period.	Not triggered		
B31	Site Contamination	Prior to the commencement of construction, the Applicant must engage a NSW EPA-accredited Site Auditor to provide advice throughout the duration of works to ensure that any work required in relation to soil or groundwater contamination is appropriately managed.	 Evidence provided: Letter from Multiplex confirming engagement of Louise Walkden from Ramboll as the EPA accredited Site Auditor for the Mosman High Project in accordance with Condition B31 of SSD 10645. Review of NSW EPA website (https://www.epa.nsw.gov.au/your- environment/contaminated-land/site-auditor- scheme/accredited-site-auditors, accessed 24 March 2022) identified Louise Walkden as an accredited site auditor under the Contaminated Land Management Act 1997. 	Compliant		



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Part C	- During Construct	ion			
C1	Site Notice	 A site notice(s) must be prominently displayed at the boundaries of the site during construction for the purpose of informing the public of project details and must satisfy the following requirements: (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; (b) the site notice(s) must be durable and weatherproof and must be displayed throughout the works period; (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 (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. 	Site inspection on 1 March 2022. Site notices were observed to be installed during the site inspection addressing items a) to d) of condition C1 with the exception of details of structural engineer (Appendix D, Photograph 1) The site notice was subsequently updated by MPX to include details of structural engineer with photographic evidence provided.	Compliant	
C2	Operation of Plant and Equipment	All construction plant and equipment used on site must be maintained in a proper and efficient condition and operated in a proper and efficient manner.	 Plant and equipment register maintained on online platform (Smartek). Equipment records provided for review: Example: Equipment register for Civil Plant – Excavator (Komatsu 30 t excavator, serial no. PC300LC), inspection checklist, maintenance history, maintenance manual, plan risk assessment provided. Plant and equipment inspection, testing and monitoring requirements provided in Work, Health and Safety Management Plan, Mosman High School Project – Main Works, Revision 2, Multiplex Constructions Pty Ltd, 11 November 2021. 	Compliant	
C3	Demolition	Demolition work must comply with the demolition work plans required by <i>Australian Standard AS 2601-2001 The demolition of</i> <i>structures</i> (Standards Australia, 2001) and endorsed by a suitably qualified person as required by condition B12.	Refer to conditions B12 to B15. Demolition works undertaken in accordance with <i>Demolition</i> <i>Management Plan and Methodology</i> dated 29 November 2021.	Compliant	
C4	Construction Hours	Construction, including the delivery of materials to and from the site, may only be carried out between the following hours: (a) between 7am and 6pm, Mondays to Fridays inclusive; and (b) between 7:30am and 3:30pm, Saturdays. No work may be carried out on Sundays or public holidays.	MPX advised that all works to date have been undertaken within the approved construction hours.	Compliant	
C5	Construction Hours	 Notwithstanding condition C4, provided noise levels do not exceed the existing background noise level plus 5dB, works may also be undertaken during the following hours: (a) between 6pm and 7pm, Mondays to Fridays inclusive; and (b) between 3:30pm and 4pm, Saturdays. 		Not triggered	



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C6	Construction Hours	 Construction activities may be undertaken outside of the hours in condition C4 and C5 if required: (a) by the Police or a public authority for the delivery of vehicles, plant or materials; or (b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or (c) where the works are inaudible at the nearest sensitive receivers; or (d) where a variation is approved in advance in writing by the Planning Secretary or his nominee if appropriate justification is provided for the works. 		Not triggered	
C7	Construction Hours	Notification of such construction activities as referenced in condition C6 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.		Not triggered	
C8	Construction Hours	 Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours: (a) 9am to 12pm, Monday to Friday; (b) 2pm to 5pm Monday to Friday; and (c) 9am to 12pm, Saturday. 	MPX advised that minor amount of rock breaking has been undertaken with all works to date have carried out within approved construction hours.	Compliant	
C9	Implementation of Management Plans	The Applicant must carry out the construction of the development in accordance with the most recent version of the CEMP (including Sub-Plans).	CEMP in place. Refer to conditions B17-B22.	Compliant	(R) – The CEMP should be updated should any changes be made to the accompanying sub-plans.
C10	Construction Traffic	All construction vehicles (excluding site personnel vehicles) are to be contained wholly within the site, except if located in an approved on-street work zone, and vehicles must enter the site or an approved on-street work zone before stopping.	 Site inspection on 1 March 2022. Excavator and forklift wholly contained within site. No other construction vehicles observed. MPX advised that Works Zone on Belmont Street as identified in CTMP to be installed in April 2022 to accommodate tower crane. 	Compliant	
C11	Hoarding Requirements	 The following hoarding requirements must be complied with: (a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing; and (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. 	Site inspection on 1 March 2022. No third-party advertising or graffiti observed on site hoarding and fencing.	Compliant	
C12	No Obstruction of Public Way	The public way (outside of any approved construction works zone) must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances.	 Site inspection on 1 March 2022. The site boundary was clearly demarcated. Dedicated storage areas for materials, general waste bins and skips bins were provided on site. 	Compliant	
C13	Construction Noise Limits	The development must be constructed to achieve the construction noise management levels detailed in the <i>Interim Construction</i> <i>Noise Guideline</i> (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.	 Construction Noise and Vibration Management Plan (CNVMP) implemented (refer condition B19). MPX advised the following measures have been implemented to minimise noise and vibration impacts: Use of alternate demolition methods (e.g. concrete munching instead of jack hammering). No rock breaking undertaken. Installation of hoarding to minimise noise impacts. 	Compliant	



Id be updated should any changes be made to p-plans.	

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			MPX advised that no noise/vibration complaints have been received to date.			
C14	Construction Noise Limits	The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding residential or commercial precincts outside of the construction hours of work outlined under condition C4.	MPX advised that no out of hours construction vehicle arrivals have occurred.	Compliant		
C15	Construction Noise Limits	The Applicant must implement, where practicable and without compromising the safety of construction staff or members of the public, the use of 'quackers' to ensure noise impacts on surrounding noise sensitive receivers are minimised.	MPX advised that currently no plant on site has a beeper/quacker. Further, quackers are to be used in accordance with condition C15.	Not triggered		
C16	Vibration Criteria	 Vibration caused by construction at any residence or structure outside the site must be limited to: (a) for structural damage, the latest version of <i>DIN 4150-3 (1992-02) Structural vibration - Effects of vibration on structures</i> (German Institute for Standardisation, 1999); and (b) for human exposure, the acceptable vibration values set out in the <i>Environmental Noise Management Assessing Vibration:</i> a technical guideline (DEC, 2006) (as may be updated or replaced from time to time). 	 MPX advised the following measures have been implemented to minimise vibration impacts: Use of alternate demolition methods (e.g. concrete munching instead of jack hammering). No rock breaking undertaken. MPX advised that no vibration complaints have been received to date. 	ods (e.g. concrete ering).		
C17	Vibration Criteria	Vibratory compactors must not be used closer than 30 metres from residential buildings unless vibration monitoring confirms compliance with the vibration criteria specified in condition C16.	MPX advised that no vibratory compactors have been used to date on site.	Not triggered		
C18	Vibration Criteria	e limits in conditions C16 and C17 apply unless otherwise tlined in a Construction Noise and Vibration Management Plan, proved as part of the CEMP required by condition B19 of this		Compliant		
C19	consent.Tree ProtectionFor the duration of the construction works:(a)street trees must not be trimmed or removed unless it forms a part of this development consent or prior written approval from Council is obtained or is required in an emergency to avoid the loss of life or damage to property;(b)all street trees immediately adjacent to the approved disturbance area / property boundary/ies must be protected at all times during construction in accordance with Council's tree protection requirements. Any street tree, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council;(c)all trees on the site that are not approved for removal must be suitably protected during construction as per the recommendations of the Arboricultural Impact Assessment Report prepared by Birds Tree Consultancy and dated 30 March 2021; and(d)if access to the area within any protective barrier is required during the works, it must be carried out under the supervision of a qualified arborist. Alternative tree protection measures must be installed, as required. The removal of tree protection measures avoid both direct mechanical injury to the structure of the tree		 Evidence provided: Site Inspection Notes, Mosman High School, Birds Tree Consultancy, 4 February 2022 Arborist inspection record indicates that all tree protection measures have been installed on trees to be retained to a satisfactory standard. Site inspection on 1 March 2022. No street trees removed/trimmed. Tree protection measures around trees to be retained observed (Appendix D, Photograph 6). 	Compliant		



AUDIT FINDINGS AND RECOMMENDATIONS Address Non-compliances ATIONS (R) = Address Observation					
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		and soil compaction within the canopy or the limit of the former protective fencing, whichever is the greater.			
C20	Air Quality	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.	 Management strategies for dust and air quality provided in the CEMP Section 15.2 including stabilisation of driveways, installation of physical barriers, chemical stabilisation, sweeping of external roads and haul roads, covering of haul roads with gravel, speed limits, assess works during excessively windy conditions and cease/reschedule as appropriate, use of water carts, good housekeeping, plant and equipment maintenance, covering loads and hazardous material management. Site inspection on 1 March 2022. Construction zone was damp at time of visit. No visible dust observed. 	Compliant	
C21	Air Quality	 During construction, the Applicant must ensure that: (a) activities are carried out in a manner that minimises dust including emission of windblown or traffic generated dust; (b) all trucks entering or leaving the site with loads have their loads covered; (c) trucks associated with the development do not track dirt onto the public road network; (d) public roads used by these trucks are kept clean; and (e) land stabilisation works are carried out progressively on site to minimise exposed surfaces. 	 MPX advised that the following strategies were used to minimise dust generation during demolition activities: Use of alternate demolition methods (e.g. concrete munching instead of jack hammering). Dust suppression during demolition activities. Site inspection on 1 March 2022. No active construction works were being undertaken at time of visit. Construction zone was damp at the time with no visible dust observed. 	Compliant	
C22	Imported Fill	 The Applicant must: (a) Ensure that only VENM, ENM, or other material that meets the requirements of a relevant resource recovery order and exemption issued by the EPA, is brought onto the site; (b) keep accurate records of the volume and type of fill to be used; and (c) make these records available to the Certifier upon request. 	 Evidence provided: Imported Fill Tracking Register Delivery Docket for 10mm blue metal, Job ID 159612 Delivery Docket for blue quarry dust, Job ID 159615 Supply of Holcim Natural Material VENM Status, 12 August 2020 (a)Two products including 10mm blue metal and blue quarry dust have been imported to date sourced from Holcim Albion Park. Statement provided from Holcim confirming that product produced at the Holcim Albion Park quarry is natural quarried product sourced from hard rock quarry. It is further stated that based on advice from NSW EPA, the material would not be considered a waste and therefore waste regulatory framework does not apply such as the requirement to classify waste material and prepare a waste classification report or a VENM Certificate (b) Records of material import including volume and type of fill maintained on Fill Tracking Register. (c) Records to be made available to the certifier upon request. 	Compliant	
C23	Disposal of Seepage and Stormwater	Adequate provisions must be made to collect and discharge stormwater drainage during construction to the Certifier. The prior written approval of Council must be obtained to connect or discharge site stormwater to Council's stormwater drainage system or street gutter.	 Evidence provided: MPX letter to Project Crown Certifier, dated 16 December 2021 Request for Mosman Council to review construction soil and stormwater management requirements of Conditions B21 and C23 of Development Consent SSD-10465 relating to development at 745 Military Road, Mosman, Mosman Council, 10 January 2022. MPX Letter confirms adequate provision will be made to collect and discharge stormwater drainage during construction in accordance with the Construction Soil and Water Management 	Compliant	



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			Council letter notes that stormwater collected from the site may be discharged to Council's stormwater drainage system/street gutter, as per Condition C23, provided the stormwater collected is clean and sediment free so as to not pollute the water within Council's stormwater drainage system.		
C24	Emergency Management	The Applicant must prepare and implement awareness training for employees and contractors, including locations of the assembly points and evacuation routes, for the duration of construction	 MPX advised that emergency awareness training is undertaken as part of site inductions. Evidence provided: Project Induction Handout, Mosman High School, Multiplex Constructions Pty Ltd, Revision 3, 1 February 2022 Site induction presentation: Mosman High School Upgrade 	Compliant	
C25	Stormwater Management System	 Within three months of the commencement of construction, the Applicant must design an operational stormwater management system for the development and submit it to the satisfaction of the Certifier. The system must: (a) be designed by a suitably qualified and experienced person(s); (b) be generally in accordance with the conceptual design in the EIS and within plans specified at Condition A2; (c) be in accordance with applicable Australian Standards; and (d) ensure that the system capacity has been designed in accordance with Australian Rainfall and Runoff (Engineers Australia, 2016) and <i>Managing Urban Stormwater: Council Handbook</i> (EPA, 1997) guidelines; 	 Evidence provided: Civil Design Certificate, Stormwater and Pavement, Mosman High School, Taylor Thomson Whitting (NSW) Pty Ltd, 8 December 2021 Submitted to Certifier (MBC Group) and approved as compliant via Crown Development Certificate 21000314/2. 	Compliant	
C26	Unexpected Finds Protocol – Aboriginal Heritage	In the event that surface disturbance identifies a new Aboriginal object, all works must halt in the immediate area to prevent any further impacts to the object(s). A suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects. 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. The Applicant must consult with the Aboriginal community representatives, the archaeologists and Heritage NSW to develop and implement management strategies for all objects/sites. Works shall only recommence with the written approval of Heritage NSW.	No unexpected finds relating to Aboriginal Heritage were reported during the audit period.	Not triggered	
C27	Unexpected Finds Protocol – Historic Heritage	If any unexpected archaeological relics are uncovered during the work, then all works must cease immediately in that area and the Heritage NSW contacted. 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. Works may only recommence with the written approval of the Heritage NSW.	No unexpected archaeological relics were reported during the audit period.	Not triggered	
C28	Archaeological Salvage – Historic Archaeology	Archaeological excavation must be undertaken in accordance with the Historical Archaeological Assessment & Archaeological Research Design prepared by Austral Archaeology dated 30 March 2021 and any direction of the Excavation Director appointed in accordance with condition B25.	 Evidence provided: Aconex correspondence from David Marcus to MPX on 28 February 2022 The correspondence from the Excavation Direction appointed in accordance with condition B25 states that all archaeological testing, salvage works and collection of survey data has been completed and confirms that bulk earthworks can commence across all parts of the site which were previously identified as containing archaeological potential. 	Compliant	



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C29	Archaeological Salvage – Historic Archaeology	A final excavation report must be prepared within 12 months of the completion of the archaeological works on site. It should include details of any artefacts recovered, where they are located and details for their ongoing conservation and protection in perpetuity by the land owner. Copies must be provided to the Planning Secretary and Heritage NSW.		Not triggered	
C30	Archaeological Salvage – Historic Archaeology	The Applicant must ensure that if substantial intact archaeological deposits and/or State significant relics not identified in the Archaeological Assessment prepared for the project are discovered, work must cease in the affected area(s) and the Heritage Council of NSW must be notified in accordance with s.146 of the Heritage Act 1977. Additional assessment and approval may be required prior to works continuing in the affected area(s) based on the nature of the discovery.		Not triggered	
C31	Waste Storage and Processing	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 inspection on 1 March 2022. Dedicated waste storage areas observed. 	Compliant	
C32	Waste Storage and Processing	All waste generated during construction must be assess, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).	 Evidence provided: Waste tracker for offsite spoil disposal, Mosman High School, Moits, 1 March 2022 Demolition waste generated to date recorded on waste tracker. 	Compliant	
C33	Waste Storage and Processing	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.	Concrete waste generated during demolition works has been disposed from site with details recorded on waste tracker (refer to condition C32). Construction activities had not commenced during the current audit period.	Compliant	
C34	Waste Storage and Processing	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.	 Evidence provided: Waste tracker for offsite spoil disposal, Mosman High School, Moits, 1 March 2022 Bingo Job Report, Site: Mosman - High School-Belmont Road &Gladstone Avenue (Belmont Road &, Gladstone Avenue, Mosman) dated 14 March 2022. Bingo Monthly Waste Report, Ltd, Site: Mosman High School - Belmont Road &, Gladstone Avenue, Mosman Demolition waste generated to date recorded on Moits waste tracker. General waste generated recorded on Bingo waste report. 	Compliant	
C35	Waste Storage and Processing	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.	 Evidence provided: Asbestos Clearance Certificate, 40-13446-01-CL, Clearsafe Environmental Solutions, 22 December 2021. Asbestos Clearance Certificate, 40-13446-02-CL, Clearsafe Environmental Solutions, 6 January 2022. MPX confirmed that asbestos containing material was removed (clearance certificates provided) prior to the structural demolition. The ACM was removed by a licenced contractor in accordance with the asbestos removal control plan. Asbestos waste has been disposed from site at a licensed waste facility (refer condition C32). 	Compliant	



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C36	Outdoor Lighting	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.		Not triggered	
C37	Site Contamination	 The Applicant must conduct further site investigations to confirm the full nature and extent of the contamination at the site and comply with the following requirements: (a) the site investigations must be undertaken, and the subsequent report(s), must be prepared in accordance with relevant guidelines made or approved by the EPA under section 105 of the <i>Contaminated Land Management Act 1997</i>; (b) the reports must be prepared, or reviewed and approved, by consultants certified under either the Environment Institute of Australia and New Zealand's Certified Environmental Practitioner (Site Contamination) scheme (CEnvP(SC)) or the Soil Science Australia Certified Professional Soil Scientist Contaminated Site Assessment and Management (CPSS CSAM) scheme; and (c) the recommendations of the <i>Remedial Action Plan – Mosman High School</i> prepared by Coffey and dated 30 March 2021. 	 Evidence provided: Condition C37 - Site Contamination; Mosman High School Development, Tetra Tech Coffey Pty Ltd, 8 December 2021 Asbestos in soil Investigation Report, Mosman High School Redevelopment (Phase 1), Tetra Tech Coffey Pty Ltd, 21 February 2022. (a) Asbestos in soil investigation have been undertaken in accordance with guidelines made or approved by the NSW EPA as referenced in the reports. NSW EPA accredited site auditor has been engaged to independently review work to ensure the work complies with current regulations and guidelines (refer condition B31). (b) Asbestos in soil investigation report was prepared by Matthew Locke of Tetra Tech Coffey. Review of Certified Environmental Practitioner Scheme website (https://www.cenvp.org/, accessed 24 March 2022) identified following details for Matthew Locke: Certification type: CEnvP Site Contamination Specialist Certification Number SC41057. (c) Additional investigations undertaken as recommended in the Remediation Action Plan. MPX advised that the Remedial Action Plan is to be finalised upon agreement of remediation strategy for the site. 	Compliant	
C38	Site Contamination	The unexpected finds procedure within the <i>Remedial Action Plan</i> – <i>Mosman High School</i> must be updated following results of further site investigations undertaken in accordance with condition C37 and implemented throughout duration of project work.	MPX advised that the Remedial Action Plan is to be finalised upon agreement of remediation strategy for the site.	Not triggered	
C39	Site Contamination	Remediation of the site must be carried out in accordance with the <i>Remedial Action Plan – Mosman High School</i> prepared by Coffey and dated 30 March 2021 and any variations to that plan approved by an NSW EPA-accredited Site Auditor.		Not triggered	
C40	Site Contamination	Where remediation is carried out / completed in stages, a NSW EPA-accredited Site Auditor must confirm satisfactory completion of each stage by the issuance of Interim Audit Advice(s).		Not triggered	
C41	Site Contamination	The Applicant must ensure the proposed development does not result in a change of risk in relation to any pre-existing contamination on the site that would result in significant contamination.		Not triggered	
C42	Independent Environmental Audit	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.	 Evidence provided: Mosman High School Upgrade (SSD-10465) Appointment of Independent Environmental Audit Team, DPE, 29 December 2021 Written approval received from DPIE for proposed independent auditor on 29 December 2021 prior to commencement of independent audit. 	Compliant	



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C43	Independent Environmental Audit	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.	Noted	Compliant	
C44	Independent Environmental Audit	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those agreed to above, upon giving at least 4 weeks' notice to the Applicant of the date or timing upon which the audit must be commenced.		Not triggered	
C45	Independent Environmental Audit	 In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition C43 of this consent, or condition C44 where notice is given; (b) submit the response to the Planning Secretary; and (c) make each Independent Audit Report and response to it publicly available within 60 days after submission to the Planning Secretary. 		Not triggered	
C46	Independent Environmental Audit	Independent Audit Reports and the applicant/proponent's response to audit findings must be submitted to the Planning Secretary within 2 months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.		Not triggered	
C47	Independent Environmental Audit	Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance. (a)		Not triggered	
Part D	- Prior to Commen	cement of Operation			
D1	Notification of Occupation	At least one month before commencement of operation, the date of commencement of the operation of the development must be notified to the Planning Secretary in writing. 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.		Not triggered	
D2	External Walls and Cladding	Prior to commencement of operation, the Applicant must provide the Certifier with documented evidence that the products and systems used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.		Not triggered	
D3	External Walls and Cladding	The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.		Not triggered	



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D4	Works as Executed Plans	Prior to the commencement of operation, works-as-executed drawings 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.		Not triggered	
D5	Warm Water Systems and Cooling Systems	The installation of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of <i>AS/NZS 3666.2:2011 Air handling and water systems of buildings</i> – <i>Microbial control</i> – <i>Operation and maintenance</i> and the NSW Health Code of Practice for the Control of Legionnaires' Disease.		Not triggered	
D6	Outdoor Lighting	 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: (a) complies with the latest version of AS 4282-2019 - Control of the obtrusive effects of outdoor lighting (Standards Australia, 1997); and (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. 		Not triggered	
D7	Mechanical Ventilation	 Prior to commencement of operation, the Applicant must provide evidence to the satisfaction of the Certifier that the installation and performance of the mechanical ventilation systems complies with: (a) AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings and other relevant codes; and (b) any dispensation granted by Fire and Rescue NSW. 		Not triggered	
D8	Operational Noise – Design of Mechanical Plant and Equipment	Prior to the commencement of operation, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the assessment undertaken under condition B24 have been incorporated into the design of mechanical plant and equipment to ensure the development will not exceed the operational noise levels identified in the Noise and Vibration Impact Assessment for SSDA (SSD-10465) - Mosman High School Upgrade prepared by JHA Acoustic Services dated 30 March 2021.		Not triggered	
D9	Fire Safety Certification	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.		Not triggered	
D10	Structural Inspection Certificate	 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 approval authority and the Council after: (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 (b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s. 		Not triggered	
D11	Compliance with Food Code	Prior to the commencement of operation, the Applicant is to obtain a certificate from a suitably qualified tradesperson, certifying that food storage and food preparation areas (where proposed) 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.		Not triggered	



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D12	Post- construction Dilapidation Report	 Prior to commencement of operation, the Applicant must engage a suitably qualified person to prepare a post-construction dilapidation report at the completion of construction. This report is: (a) to ascertain whether the construction created any structural damage to adjoining buildings or infrastructure; (b) to be submitted to the Certifier. In ascertaining whether adverse structural damage has occurred to adjoining buildings or infrastructure, the Certifier must: (i) compare the post-construction dilapidation report with the pre-construction dilapidation report required by these conditions; and (ii) have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads; 		Not triggered	
D13	Protection of Public Infrastructure	 Unless the Applicant and the applicable authority agree otherwise, the Applicant must: (a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the development; and (b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development. Note: This condition does not apply to any damage to roads caused as a result of general road usage. 		Not triggered	
D14	Road Damage	Prior to the commencement of operation, the cost of repairing any damage caused to Council or other Public Authority's assets in the vicinity of the Site as a result of construction works associated with the approved development must be met in full by the Applicant.		Not triggered	
D15	Protection of Property	Unless the Applicant and the applicable owner agree otherwise, the Applicant must repair, or pay the full costs associated with repairing any property that is damaged by carrying out the development.		Not triggered	
D16	Car Parking Arrangements	Prior to the commencement of operation or other timeframe agreed in writing by the Planning Secretary, evidence must be submitted to the Certifier that demonstrates that works associated with the reconfiguration of the 33 car parking spaces to include one disabled parking space have been completed.		Not triggered	
D17	Bicycle Parking and End-of-Trip Facilities	 Prior to occupation, compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the Certifier: (a) the provision of a minimum 6 staff and 60 visitor/student bicycle parking spaces; (b) the layout, design and security of bicycle facilities must comply with the minimum requirements of the latest version of <i>AS 2890.3:2015 Parking facilities - Bicycle parking</i>, and be located in easy to access, well-lit areas that incorporate passive surveillance; (c) the provision of end-of-trip facilities for staff, including 4 showers/change-rooms; and (d) appropriate pedestrian and cyclist advisory signs are to be provided. Note: All works/regulatory signposting associated with the proposed development shall be at no cost to the relevant roads authority. 		Not triggered	
D18	School/Pedestria n Crossing Facilities	Prior to the commencement of operation, the Applicant must consult with both Council regarding the need for the installation of a pedestrian crossing at Gladstone Avenue. If it is determined that the pedestrian crossing is required, it is to be installed in accordance with the relevant design standards set down by TfNSW to the satisfaction of the relevant road authority and be installed prior to the commencement of operation.		Not triggered	



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D19	School Zones	Prior to the commencement of operation, all required School Zone signage, speed management signage and associated pavement markings must be installed, inspected by TfNSW and handed over to TfNSW. Note: Any required approvals for altering public road speed limits, design and signage are required to be obtained from the relevant consent authority.		Not triggered	
D20	School Zones	The Applicant must maintain records of all dates in relation to installing, altering and removing traffic control devices related to speed.		Not triggered	
D21	School Transport Plan	 Prior to the commencement of operation, a School Transport Plan (GTP), must be submitted to the satisfaction of the Planning Secretary. The plan must: (a) be prepared by a suitably qualified consultant in consultation with Council and TfNSW; (b) include arrangements to promote the use of active and sustainable transport modes, including: (i) objectives and modes share targets (i.e. Site and land use specific, measurable and achievable and timeframes for implementation); (ii) specific tools and actions to help achieve the objectives and mode share targets; (iii) details regarding the methodology and monitoring/review program to measure the effectiveness of the objectives and mode share targets, including the frequency of monitoring and the requirement for travel surveys to identify travel behaviours of users of the development. (c) include operational transport access management arrangements, including: (i) detailed pedestrian analysis including the identification of safe route options to identify the need for management measures such as staggered school start and finish times to ensure students and staff are able to access and leave the Site in a safe and efficient manner during school start and finish; (ii) the location of all car parking spaces on the school campus and their allocation (i.e. staff, visitor, accessible, emergency, etc.); (iii) the location and operational management procedures of the drop-off and pick-up parking, including staff management/traffic controller arrangements; (v) delivery and services vehicle and bus access and management arrangements; (v) delivery and services vehicle and bus access and management arrangements; (vi) management of approved access arrangements; (vi) management arrangements; (vi) potential traffic impacts on surrounding road networks and mitigation measures to minimise impacts, including measures to mitigate queuing impac		Not triggered	



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		 (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 (e) a monitoring and review program, including annual reviews for the first five years. 			
D22	Utilities and Services	Prior to commencement of operation, the Applicant must obtain a Compliance Certificate for water and sewerage infrastructure servicing of the site under section 73 of the Sydney Water Act 1994.		Not triggered	
D23	Stormwater Operation and Maintenance Plan	 Prior to the commencement of operation, a Stormwater Operation and Maintenance Plan (SOMP) is to be submitted to the Certifier. The SOMP must ensure the proposed stormwater quality measures remain effective and contain the following: (a) maintenance schedule of all stormwater quality treatment devices; (b) record and reporting details; (c) relevant contact information; and (d) Work Health and Safety requirements. 		Not triggered	
D24	Signage	Prior to the commencement of operation, way-finding signage and signage identifying the location of staff car parking must be installed.		Not triggered	
D25	Signage	Prior to the commencement of operation, bicycle way-finding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas.		Not triggered	
D26	Operational Waste Management Plan	 Prior to the commencement of operation, the Applicant must prepare a Waste Management Plan for the development and submit it to the Certifier. The Waste Management Plan must: (a) detail the type and quantity of waste to be generated during operation of the development; (b) describe the handling, storage and disposal of all waste streams generated on site, consistent with the Protection of the Environment Operations Act 1997, Protection of the Waste Classification Guideline (Department of Environment, Climate Change and Water, 2009); (c) detail the materials to be reused or recycled, either on or off site. 		Not triggered	
D27	Site Contamination	 If, based on further site investigations undertaken in accordance with condition C37, it is determined that remediation works or ongoing on-site management of soil or groundwater contamination is required, then the following requirements must be satisfied: (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 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. (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 		Not triggered	



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		conditions on the Site Audit Statement have been complied with.			
D28	Landscaping	Prior to the commencement of operation or another timeframe approved in writing by the Planning Secretary, landscaping of the site must be completed in accordance with landscape plan(s) prepared in accordance with condition B27.		Not triggered	
D29	Landscaping	 Prior to the commencement of operation, the Applicant must prepare and submit to the Certifier, a Landscape Management Plan to manage the ongoing revegetation and landscaping on-site. The plan must: (a) describe the ongoing monitoring and maintenance measures to manage existing vegetation, revegetation and landscaping; (b) be consistent with the Landscape Design Report prepared by Black Beetle and dated March 2021; and (c) be consistent with the landscape plan(s) prepared in accordance with condition B27. 		Not triggered	
Part E	- Post Occupation				
E1	Out of Hours Event Management Plan	 Prior to the commencement of the first out of hours events (School Use) run by the school that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (School Use) in consultation with Council and submit it to the Council and Planning Secretary for information. The plan must include the following: (a) the number of attendees, time and duration; (b) arrival and departure times and modes of transport; (c) where relevant, a schedule of all annual events; (d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport); (e) details of the use of the school buildings and rooftop sports facilities, where applicable, restricting use of buildings before 8am and after 10pm and rooftop sports facilities before 8am and after 6pm; (f) measures to minimise localised traffic and parking impacts; and (g) include measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan. 		Not triggered	
E2	Out of Hours Event Management Plan	The Out of Hours Event Management Plan (School Use) must be implemented by the Applicant for the duration of the identified events or use.		Not triggered	



PIT FINDINGS AND RECOMMENDATIONS ress Non-compliances NS (R) = Address Observation			

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDI ACTIONS (A) = Addre RECOMMENDATION
E3	Out of Hours Event Management Plan	 Prior to the commencement of out of hours events (Community Use) run by the external parties that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (Community Use) in consultation with Council and submit it to the Council and Planning Secretary for information. The plan must include the following: (a) the number of attendees, time and duration; (b) arrival and departure times and modes of transport; (c) where relevant, a schedule of all annual events; (d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport); (e) details of the use of the school buildings and rooftop sports facilities, where applicable, restricting use of buildings before 8am and after 10pm and rooftop sports facilities before 8am and after 6pm; (f) measures to minimise localised traffic and parking impacts; and (g) measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan. 		Not triggered	
E4	Out of Hours Event Management Plan	The Out of Hours Event Management Plan (Community Use) must be implemented by the Applicant for the duration of the identified community event or use.		Not triggered	
E5	Operation of Plant and Equipment	All plant and equipment used on site must be maintained in a proper and efficient condition operated in a proper and efficient manner.		Not triggered	
E6	Warm Water Systems and Cooling Systems	The operation and maintenance of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 2 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.		Not triggered	
E7	Community Communication Strategy	The Community Communication Strategy, as submitted to the Certifier, must be implemented for a minimum of 12 months following the completion of construction.		Not triggered	
E8	Environmental Management Plan	Upon completion of remediation works, the Applicant must manage the site in accordance with the Environmental Management Plan approved by the Site Auditor (if any) under condition D27 and any on-going maintenance of remediation notice issued by EPA under the <i>Contaminated Land Management</i> <i>Act 1997.</i>		Not triggered	



IDIT FINDINGS AND RECOMMENDATIONS dress Non-compliances DNS (R) = Address Observation

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDIT ACTIONS (A) = Addres RECOMMENDATIONS
E9	Operational Noise Limits	The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in <i>Noise and</i> <i>Vibration Impact Assessment for SSDA (SSD-10465) - Mosman</i> <i>High School Upgrade</i> prepared by JHA Acoustic Services dated 30 March 2021.		Not triggered	
E10	Operational Noise Limits	The Applicant must undertake short term noise monitoring in accordance with the Noise Policy for Industry where valid data is collected following the commencement of use 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 <i>Noise and Vibration Impact Assessment for SSDA</i> (<i>SSD-10465</i>) - <i>Mosman High School Upgrade</i> prepared by JHA Acoustic Services dated 30 March 2021. 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.		Not triggered	
E11	Unobstructed Driveways and Parking Areas	All driveways, footways and parking areas must be unobstructed at all times. Driveways, footways and car spaces must not be used for the manufacture, storage or display of goods, materials, refuse, skips or any other equipment and must be used solely for vehicular and/or pedestrian access and for the parking of vehicles associated with the use of the premises.		Not triggered	
E12	School Transport Plan	The School Transport Plan required by condition D21 must be updated annually and implemented unless otherwise agreed by the Planning Secretary.		Not triggered	
E13	Ecologically Sustainable Development	Unless otherwise agreed by the Planning Secretary, within six months of commencement of operation, Green Star certification must be obtained demonstrating the development achieves a minimum 4 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 B9, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.		Not triggered	
E14	Outdoor Lighting	Notwithstanding condition D6, 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.		Not triggered	
E15	Landscaping	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		Not triggered	



DIT FINDINGS AND RECOMMENDATIONS dress Non-compliances DNS (R) = Address Observation

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDIT ACTIONS (A) = Addre RECOMMENDATIONS
AN1	General	All licences, permits, approvals and consents as required by law must be obtained and maintained as required for the development. No condition of this consent removes any obligation to obtain, renew or comply with such licences, permits, approvals and consents.		-	
AN2	Long Service Levy	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.		-	
AN3	Legal Notices	Any advice or notice to the consent authority must be served on the Planning Secretary.		-	
AN4	Access for People with Disabilities	The works that are the subject of this application must be designed and constructed to provide access and facilities for people with a disability in accordance with the BCA. Prior to the commencement of construction, the Certifier must ensure that evidence of compliance with this condition from an appropriately qualified person is provided and that the requirements are referenced on any certified plans.		-	
AN5	Utilities and Services	Prior to the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.		-	
AN6	Utilities and Services	Prior to the commencement of above ground works written advice must be obtained from the electricity supply authority, an approved telecommunications carrier and an approved gas carrier (where relevant) stating that satisfactory arrangements have been made to ensure provisions of adequate services.		-	
AN7	Road Design and Traffic Facilities	All roads and traffic facilities must be designed to meet the requirements of Council or TfNSW (whichever is applicable). The necessary permits and approvals from the relevant road authority must be obtained prior to the commencement of road or pavement construction works.		-	
AN8	Road Occupancy Licence	A Road Occupancy Licence must be obtained from the relevant road authority for any works that impact on traffic flows during construction activities.		-	
AN9	SafeWork Requirements	To protect the safety of work personnel and the public, the work site must be adequately secured to prevent access by unauthorised personnel, and work must be conducted at all times in accordance with relevant SafeWork requirements.		-	
AN10	Hoarding Requirements	The Applicant must submit a hoarding application to Council for the installation of any hoardings over Council footways or road reserve.		-	
AN11	Handling of Asbestos	The Applicant must consult with SafeWork NSW concerning the handling of any asbestos waste that may be encountered during construction. The requirements of the Protection of the Environment Operations (Waste) Regulation 2014 with particular reference to Part 7 – 'Transportation and management of asbestos waste' must also be complied with.		-	
AN12	Speed limit authorisation	 At least eight weeks prior to the commencement of operation, the Applicant must submit the following details to TfNSW and obtain authorisation to install School Zone signs and associated pavement markings, and / or removal / relocation of any existing Speed Limit signs: (a) a copy of the conditions of consent; (b) the proposed school commencement/opening date; (c) two sets of detailed design plans showing the following: (i) accurate Site boundaries; (ii) details of all road reserves, adjacent to the Site boundaries; (iii) all proposed access points from the Site to the public road network and any additional conditions imposed/proposed on their use; (iv) all existing and proposed pedestrian crossing facilities on the adjacent road network; 		-	



JDIT FINDINGS AND RECOMMENDATIONS Idress Non-compliances ONS (R) = Address Observation			

ID	CONDITION HEADING	CONSENT CONDITION	COMMENTS / OBSERVATIONS / SUPPORTING DOCUMENTATION	COMPLIANCE STATUS ¹	INDEPENDENT AUDIT ACTIONS (A) = Addres RECOMMENDATIONS
		 (v) all existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings); and (vi) all existing and proposed street furniture and street trees. 			
AN13	Fire Safety Certificate	The owner must submit to Council an Annual Fire Safety Statement, each 12 months after the final Safety Certificate is issued. The certificate must be on, or to the effect of, Council's Fire Safety Statement.		-	



DIT FINDINGS AND RECOMMENDATIONS Iress Non-compliances NS (R) = Address Observation



Appendix B Audit Team Approval



Mr Leslie McCluskey Suite 9, 259 George Street SYDNEY NSW 2000

29/12/2021

Dear Mr McCluskey

Mosman High School Upgrade (SSD-10465) Appointment of Independent Environmental Audit Team

I refer to your request (SSD-10465-PA-1) for the Planning Secretary's endorsement of a suitably qualified, experienced and independent audit team to conduct an independent environmental audit of the Mosman High School Upgrade development. Under Condition C43 of the Mosman High School Upgrade Development Consent (SSD-10465) an independent environmental audit is to be carried out in accordance with the *Independent Audit Post Approval Requirements* (2020).

The Department of Planning, Industry and Environment (**Department**) has reviewed the nominations and information you have provided against Condition C42 of the Development Consent and the *Independent Audit Post Approval Requirements* (2020), specifically section 3.1

The Department is satisfied that Ms Christine Louie is certified with Exemplar Global as a lead auditor in environmental management systems, and that all nominated persons are suitably experienced and qualified in state significant developments and have supplied declarations of independence.

Consequently, in accordance with Condition C42 of the Development Consent I can advise that the Planning Secretary endorses the following persons as the audit team in the following roles:

- Ms Christine Louie, JBS&G Australia Pty Ltd, as Lead Auditor
- Mr Lachlan Wilkinson, JBS&G Australia Pty Ltd, as Technical Environmental Specialist
- Ms Sahani Gunatunge, JBS&G Australia Pty Ltd, as Audit Assistant
- Mr Dominic Hoban, JBS&G Australia Pty Ltd, as Audit Assistant

Notwithstanding the endorsement of the above listed audit team, each respective project approval or consent requires a request for the agreement to the auditor or audit team be submitted to the Department, for consideration of the Planning 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.

The Department reserves the right to request an alternate auditor or experts for any future independent environmental audits under the Development Consent.

The independent environmental audit must satisfy Condition C43 of the Development Consent, and be conducted in accordance with the *Independent Audit Post Approval Requirements* (2020). Failure to do so may require revision and resubmission of the audit report.

Please ensure this correspondence is appended to the audit report.

If you wish to discuss the matter further, please contact Ania Dorocinska, Senior Compliance Officer on 02 9274 6225 or via <u>ania.dorocinska@planning.nsw.gov.au</u>.

Yours sincerely

Rob Sherry Team Leader Compliance - Government Projects Compliance

As nominee of the Planning Secretary



Appendix C Independent Audit Declaration Forms

Declaration of Independence Form

Project Name Mosman High School, 745 Military Road, Mosman NSW

Consent Number SSD 10465

Description of Project Upgrades to the existing Mosman High School, including demolition of selected buildings and structures; construction of a new part three / part four storey building, including rooftop play area; relocation of the main pedestrian entrance; and ancillary works including tree removal and landscaping.

Project Address 745 Military Road, Mosman NSW (Lot 1 DP 1268793)

Proponent Department of Education

Title of Audit Mosman High School, 745 Military Road, Mosman NSW (Lot 1 DP 1268793) Independent Audit Date 22/11/2021

I declare that:

- i. I am not related to any proponent, owner, operator or other entity involved in the delivery of the project. Such a relationship includes that of employer/employee, business partnership, sharing a common employer, a contractual arrangement outside an Independent Audit, or that of a spouse, partner, sibling, parent, or child;
- ii. I do not have any pecuniary interest in the project, proponent or related entities. Such an interest includes where there is a reasonable likelihood or expectation of financial gain (other than being reimbursed for performing the audit) or loss to the auditor, or their spouse, partner, sibling, parent, or child;
- iii. I have not provided services (not including independent reviews or auditing) to the project with the result that the audit work performed by themselves or their company, except as otherwise declared to the Department prior to the audit;
- iv. I am not an Environmental Representative for the project; and
- v. I will not accept any inducement, commission, gift or any other benefit from auditee organisations, their employees or any interested party, or knowingly allow 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 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 Proposed Auditor Christine Louie

Signature Unit

Qualification Exemplar Global Certified Auditor No. 132320

Company JBS&G Pty Ltd

Declaration of Independence Form

Project Name Mosman High School, 745 Military Road, Mosman NSW

Consent Number SSD 10465

Description of Project Upgrades to the existing Mosman High School, including demolition of selected buildings and structures; construction of a new part three / part four storey building, including rooftop play area; relocation of the main pedestrian entrance; and ancillary works including tree removal and landscaping.

Project Address 745 Military Road, Mosman NSW (Lot 1 DP 1268793)

Proponent Department of Education

Title of Audit Mosman High School, 745 Military Road, Mosman NSW (Lot 1 DP 1268793) Independent Audit **Date** 22/11/2021

I declare that:

- vi. I am not related to any proponent, owner, operator or other entity involved in the delivery of the project. Such a relationship includes that of employer/employee, business partnership, sharing a common employer, a contractual arrangement outside an Independent Audit, or that of a spouse, partner, sibling, parent, or child;
- vii. I do not have any pecuniary interest in the project, proponent or related entities. Such an interest includes where there is a reasonable likelihood or expectation of financial gain (other than being reimbursed for performing the audit) or loss to the auditor, or their spouse, partner, sibling, parent, or child;
- viii. I have not provided services (not including independent reviews or auditing) to the project with the result that the audit work performed by themselves or their company, except as otherwise declared to the Department prior to the audit;
- ix. I am not an Environmental Representative for the project; and
- x. I will not accept any inducement, commission, gift or any other benefit from auditee organisations, their employees or any interested party, or knowingly allow colleagues to do so.

Notes:

- c) 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 for 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
- d) 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 Proposed Auditor Lachlan Wilkinson

 Signature

 Juli Juli

 Qualification Certified Environmental Practitioner No 0165, Impact

 Assessment Specialist No IA10001

Company JBS&G Pty Ltd

Declaration of Independence Form

Project Name Mosman High School, 745 Military Road, Mosman NSW

Consent Number SSD 10465

Description of Project Upgrades to the existing Mosman High School, including demolition of selected buildings and structures; construction of a new part three / part four storey building, including rooftop play area; relocation of the main pedestrian entrance; and ancillary works including tree removal and landscaping.

Project Address 745 Military Road, Mosman NSW (Lot 1 DP 1268793)

Proponent Department of Education

Title of Audit Mosman High School, 745 Military Road, Mosman NSW (Lot 1 DP 1268793) Independent Audit Date 22/11/2021

I declare that:

- xi. I am not related to any proponent, owner, operator or other entity involved in the delivery of the project. Such a relationship includes that of employer/employee, business partnership, sharing a common employer, a contractual arrangement outside an Independent Audit, or that of a spouse, partner, sibling, parent, or child;
- xii. I do not have any pecuniary interest in the project, proponent or related entities. Such an interest includes where there is a reasonable likelihood or expectation of financial gain (other than being reimbursed for performing the audit) or loss to the auditor, or their spouse, partner, sibling, parent, or child;
- xiii. I have not provided services (not including independent reviews or auditing) to the project with the result that the audit work performed by themselves or their company, except as otherwise declared to the Department prior to the audit;
- xiv. I am not an Environmental Representative for the project; and
- xv. I will not accept any inducement, commission, gift or any other benefit from auditee organisations, their employees or any interested party, or knowingly allow colleagues to do so.

Notes:

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

Signature **Qualification** Auditor Assistant Company JBS&G Pty Ltd

Name of Proposed Auditor Sahani Gunatunge



Appendix D Site Inspection Photographs







Appendix E Consultation

Sahani Gunatunge

From:	Ania Dorocinska <ania.dorocinska@planning.nsw.gov.au></ania.dorocinska@planning.nsw.gov.au>
Sent:	Friday, 25 February 2022 8:52 AM
То:	Sahani Gunatunge
Subject:	RE: SSD 10465 Mosman High School - Independent Environmental Audit

[EXTERNAL EMAIL] Stop and think before opening attachments, clicking or responding.

Good Morning Sahani,

Thank you for consulting with the Department of Planning and Environment (Department) on the scope of the Mosman High School Independent Audit.

Please ensure the audit is conducted in accordance with Condition C43 of the Development Consent SSD-10465, which requires the audit to be carried out in accordance with the Independent Audit Post Approval Requirements. Consistent with Section 3.3 of those requirements, please ensure:

- The environmental performance of the development is assessed, including but not limited to actual versus predicted impacts
- A high level assessment of the environmental management plans is included
- Matters considered relevant to this audit:
 - o Communication of compliance obligations to relevant contractors
 - o Provision of required information on the project website
 - Ongoing consultation with affected community
 - Notification of incidents and non-compliances to the Department.

Thank you

Kind regards,

Ania Dorocińska Acting Team Leader Compliance – Government Projects

Planning & Assessments | Department of Planning and Environment M 0497 400 884 T 02 9274 6225 | E <u>ania.dorocinska@planning.nsw.gov.au</u> 4 Parramatta Square, 12 Darcy St, Parramatta, NSW 2150. 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: Sahani Gunatunge <SGunatunge@jbsg.com.au>
Sent: Thursday, 24 February 2022 5:02 PM
To: DPE PSVC Compliance Mailbox <compliance@planning.nsw.gov.au>; Ania Dorocinska
<Ania.Dorocinska@planning.nsw.gov.au>

Cc: Christine Louie <clouie@jbsg.com.au> Subject: SSD 10465 Mosman High School - Independent Environmental Audit

Good Afternoon,

JBS&G has been engaged by Multiplex Constructions to undertake an Independent Environmental Audit for the development works associated with Mosman High School (Lot 1 DP 1268793) located at 745 Military Road, Mosman NSW.

State Significant Development (SSD) consent granted for the site (SSD 10465) Condition C43 requires independent audits to be undertaken in accordance with *Independent Audit Post Approval Requirements* (Department 2020). The requirements include consultation with the Department to obtain input into the scope of the audit. Please advise if the Department has any comments regarding environmental issues relating to the project that the Department would like to be considered as part of the independent audit.

Kind Regards,



Sahani Gunatunge | Senior Project Manager | JBS&G Sydney | Melbourne | Adelaide | Perth | Brisbane | Canberra | Newcastle | Darwin | Wollongong | Bunbury | Hobart Level 1, 50 Margaret Street, Sydney NSW 2000

T: 02 8245 0300 | M: 0410 240 607 | E: <u>sgunatunge@jbsg.com.au</u> | W: <u>www.jbsg.com.au</u>

Contaminated Land | Groundwater Remediation | Approvals and Assessments | Auditing and Compliance | Hygiene and Hazardous Materials | Due Diligence and Liability | Fire Management Planning | Stakeholder and Risk Management

JBS&G acknowledges the Traditional Owners and custodians on the land we walk, work and live. We pay respect to their cultures, Elders past and present, and in the spirit of reconciliation, we commit to working together for our shared future.

This email message is intended only for the addressee(s) and contains information that may be confidential and/or copyright. If you are not the intended recipient please delete this email immediately. Use, disclosure or reproduction of this email by anyone other than the intended recipient(s) is strictly prohibited. No representation is made that this email or any attachments are free of viruses and the recipient is responsible for undertaking appropriate virus scanning. Any advice provided in or attached to this email is subject to limitations.

Sahani Gunatunge

From:	Sahani Gunatunge
Sent:	Monday, 28 February 2022 3:52 PM
То:	council@mosman.nsw.gov.au
Cc:	Christine Louie
Subject:	SSD 10465 Mosman High School - Independent Environmental Audit

Attention: Dominic Johnson General Manager, Mosman Council

Good Afternoon,

JBS&G has been engaged by Multiplex Constructions to undertake an Independent Environmental Audit for the development works associated with Mosman High School (Lot 1 DP 1268793) located at 745 Military Road, Mosman NSW.

State Significant Development (SSD) consent granted for the site (SSD 10465) Condition C43 requires independent audits to be undertaken in accordance with *Independent Audit Post Approval Requirements* (Department 2020). The requirements include consultation with the Department and other agencies and stakeholders to obtain their input into the scope of the audit. Please advise if Mosman Council has any comments regarding environmental issues relating to the project that Council would like to be considered as part of the independent audit.

Kind Regards, Sahani



Sahani Gunatunge | Senior Project Manager | JBS&G Sydney | Melbourne | Adelaide | Perth | Brisbane | Canberra | Newcastle | Darwin | Wollongong | Bunbury | Hobart Level 1, 50 Margaret Street, Sydney NSW 2000

T: 02 8245 0300 | M: 0410 240 607 | E: <u>sgunatunge@jbsg.com.au</u> | W: <u>www.jbsg.com.au</u>

Contaminated Land | Groundwater Remediation | Approvals and Assessments | Auditing and Compliance | Hygiene and Hazardous Materials | Due Diligence and Liability | Fire Management Planning | Stakeholder and Risk Management

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Appendix F Complaints Register

Mosman High school Complaints Register Last updated 1 March 2022

This is a register of complaints received by School Infrastructure NSW about the new primary school in Murrumbateman since the State Significant Development application was granted (SSD). A complaints register is a requirement for all SSD projects.

Date of complaint	Date of response	Method of complaint	Nature of complaint	SINSW response	Complaint status	Is this complaint an emergency
January 2022	No complaints w	ere received in Ja	nuary 2022		N/A	N/A
Early February 2022	Early March 2022	Email	Enquiry about asbestos containing materials within the work zone.	This material was removed outside of school hours on Friday 4 February 2022. The work was completed in accordance with the Department of Education's Asbestos Management Plan and SafeWork NSW regulations.	Closed	N/A





Appendix G Documents Reviewed



Documents reviewed for the Initial Independent Environmental Audit, SSD 10465 Mosman High School Upgrade

- Staging Report, Mosman High School Project SSD 10465, Multiplex Constructions Pty Ltd, Revision 3, 26 November 2021
- DPIE approval: Mosman High School Upgrade (SSD 10465), Ref: SSD-10465-PA-2, DPIE, 2 December 2021.
- Structural Design Certificate Demolition, Foundations and Ground Floor, Mosman High School, TTW (NSW) Pty Ltd, 8 December 2021
- Crown Development Certificate, Certificate Number: 21000314 / 2, MBC Group, 16 December 2021
- External Wall System Disclosure Statement (Design), TTW (NSW) PTY LTD, 8 December 2021.
- Design Certificate: Compliance with SSDA Terms of Consent A19 External Materials, Mosman High School, Woods Bagot Pty Ltd, 28 October 2021.
- Project Induction Handout, Mosman High School, Multiplex Constructions Pty Ltd, Revision 3, 1 February 2022
- Site induction presentation: Mosman High School Upgrade
- Multiplex Letter confirming consultation undertaken with Mosman Council on 2 November 2021 with regards to condition B1.
- Meeting Minutes, Subject: Mosman High School- Condition B1 Rooftop Design and Enclosure, 2 November 2021.
- Mosman High School Roof Playcourt Net Enclosure Presentation.
- Design Certificate: Compliance with SSDA Terms of Consent B1 Rooftop Design and Enclosure, Woods Bagot Pty Ltd, 28 October 2021.
- Post approval submission, Name of Document: B1 Rooftop Design and evidence of consultation
- Post approval submission, Name of Document: B2 Notification Commencement of Construction
- Structural Design Certificate Demolition, Foundations and Ground Floor, Mosman High School, TTW (NSW) PTY LTD, 8 December 2021
- Post approval submission, Name of Document: B5 External Walls & Submission to the Certifier,
- External Wall System Disclosure Statement (Design), TTW (NSW) PTY LTD, 8 December 2021.
- Aconex correspondence from MPX to Certifier (MBC Group) on 13 December 2021.
- Aconex correspondence from Johnstaff (client side Project Manager) to Certifier (MBC Group) on 14 December 2021 confirming submission to DPE.
- Correspondence with affected service providers including Ausgrid, NBN Co, Telstra and Sydney Water
- Dilapidation Survey Report, Road Surveyed: Belmont Road, Gladstone Avenue, Avenue Road & Military Road Mosman Road surface, kerb, gutter, footpath and assets abutting the site, James Townsend Dilapidation Surveys Pty. Ltd, Date of Survey, 26th August, 3rd & 9th September 2021.
- Post approval submission, Name of Document: B6 Dilapidation survey
- Multiplex email dated 6 December 2021 relating to submission of Dilapidation Survey Report to Mosman Council
- Extent of Dilapidation Report, Mosman High School, TTW (NSW) Pty Ltd, 10 December 2021
- Dilapidation Survey Report, Road Surveyed: Belmont Road, Gladstone Avenue, Avenue Road & Military Road Mosman Road surface, kerb, gutter, footpath and assets abutting the site, James Townsend Dilapidation Surveys Pty. Ltd, Date of Survey, 26th August, 3rd & 9th September 2021.
- Dilapidation Survey Report, Area Surveyed: Buildings D, E, A, P1& P2, North west carpark, South west courts & C.O.L.A, Grounds from Building A to E, Grounds from Building E to C, Grounds from Building C to D, James Townsend Dilapidation Surveys Pty. Ltd, Date of Survey, 26th, 27th August & 9th September 2021.
- Multiplex email dated 6 December 2021 relating to submission of Dilapidation Survey Report to Mosman Council
- Post approval submission, Name of Document: B8 Community Communication Strategy
- Community Communication Strategy, Mosman High School Upgrade, School Infrastructure NSW, October 2021
- RE: Mosman High School Upgrade Confirmation of Green Star registration, EMF Griffiths, 10 December 2021
- Mosman High School, Certification Registration Date: 10 December 2021, Green Building Council Australia
- Photographic Archival Record, Mosman High School 745 Military Road, Mosman, 2088, Purcell, 3 December 2021
- Post approval submission, Name of Document: B10 Heritage Photographic Archival Recording
- Multiplex email dated 6 December 2021 relating to submission of Heritage Archival Recording to Mosman Council. MPX further confirmed that a hard copy was provided to Council.
- Compliance to Conditions Development application no. SSD-10465, Moits, 29 November 2021
- Demolition Management Plan and Methodology, Moits, 29 November 2021
- Crown Development Certificate, Certificate Number: 21000314/2, MBC Group, 16 December 2021
- Post approval submission, Name of Document: B12 Demolition Works Plan
- Limited Asbestos and Hazardous Materials Pre-Demolition Survey, Mosman High School, 769 Military Rad, Mosman NSW 2088, Coffey, 15 October 2021
- Crown Development Certificate, Certificate Number: 21000314/2, MBC Group, 16 December 2021
- Construction Environmental Management Plan, Mosman High School Project SSD 10465, Revision 5, Multiplex Constructions Pty Ltd, 10 December 2021
- Post approval submission, Name of Document: B17-B22 Construction Environmental Management Plan



- Construction Traffic Management Pan, Mosman High School, PTC Consultants, 3 December 2021 (CTMP)
- Construction Noise and Vibration Management Plan, Mosman High School Upgrade, JHA Services, 26 November 2021 (CNVMP)
- Environmental and Waste Management Plan, 769 Military Road, Mosman NSW 2088, Moits, February 2021 (EWMP)
- Construction Soil and Water Management Plan, Mosman High School, TTW, November 2021 (CSWMP)
- Request for Mosman Council to review construction soil and stormwater management requirements of Conditions B21 and C23 of Development Consent SSD-10465 relating to development at 745 Military Road, Mosman, Mosman Council, 10 January 2022.
- Construction Transportation Strategy, Mosman High School, PTC, 2 December 2021
- Aconex correspondence from MPX to Certifier (MBC Group) on 3 December 2021.
- Post approval submission, Name of Document: B23 Construction Parking strategy
- Letter from Multiplex nominating David Marcus from Austral Archaeology as Excavation Director in accordance with condition B25 of SSD 10645 for the Mosman High School Project.
- Curriculum Vitae for David Marcus
- Aconex correspondence from David Marcus to MPX on 28 February 2022
- Letter from Multiplex confirming engagement of Louise Walkden from Ramboll as the EPA accredited Site Auditor for the Mosman High Project in accordance with Condition B31 of SSD 10645.
- Curriculum Vitae for Louise Walkden
- Work, Health and Safety Management Plan, Mosman High School Project Main Works, Revision 2, Multiplex Constructions Pty Ltd, 11 November 2021.
- Equipment register for Civil Plant Excavator (Komatsu 30 t excavator, serial no. PC300LC), inspection checklist, maintenance history, maintenance manual, plan risk assessment
- Imported Fill Tracking Register
- Delivery Docket for 10mm blue metal, Job ID 159612
- Delivery Docket for blue quarry dust, Job ID 159615
- Supply of Holcim Natural Material VENM Status, 12 August 2020
- MPX letter to Project Crown Certifier, dated 16 December 2021
- Request for Mosman Council to review construction soil and stormwater management requirements of Conditions B21 and C23 of Development Consent SSD-10465 relating to development at 745 Military Road, Mosman, Mosman Council, 10 January 2022.
- Civil Design Certificate, Stormwater and Pavement, Mosman High School, Taylor Thomson Whitting (NSW) Pty Ltd, 8 December 2021
- Aconex correspondence from David Marcus to MPX on 28 February 2022
- Waste tracker for offsite spoil disposal, Mosman High School, Moits, 1 March 2022
- Bingo Job Report, Site: Mosman High School-Belmont Road & Gladstone Avenue (Belmont Road &, Gladstone Avenue, Mosman) dated 14 March 2022.
- Bingo Monthly Waste Report, Ltd, Site: Mosman High School Belmont Road &, Gladstone Avenue, Mosman
- Condition C37 Site Contamination; Mosman High School Development, Tetra Tech Coffey Pty Ltd, 8 December 2021
- Mosman High School Additional Soil Contamination investigation, Tetra Tech Coffey Pty Ltd, 17 May 2021.
- Asbestos in soil Investigation Report, Mosman High School Redevelopment (Phase 1), Tetra Tech Coffey Pty Ltd, 21 February 2022.
- Mosman High School Upgrade (SSD-10465) Appointment of Independent Environmental Audit Team, DPE, 29 December 2021



Appendix H Meeting Register



Mosman High School Upgrade Independent Audit Meetings Register

Date	Purpose of Meeting	Attendees	Organisation	
1 March 2022	Initial Independent Audit	Christina Travers-Jones	Multiplex	
	Opening Meeting, Site	Christine Louie	JBS&G Australia	
	interview and inspection	Sahani Gunatunge	JBS&G Australia	
12 April 2022	Initial Independent Audit	Christina Travers-Jones	Multiplex	
	Closing Meeting	Christine Louie	JBS&G Australia	
		Sahani Gunatunge	JBS&G Australia	



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Rev No.	Author	Reviewer			
	Author	Name	Name	Signature	Date
A	Sahani Gunatunge/Christine Louie	Christine Louie	DRAFT		25 March 2022
0	Sahani Gunatunge/Christine Louie	Christine Louie	Christine Louie	that he	14 April 2022
1	Sahani Gunatunge/Christine Louie	Christine Louie	Christine Louie	that he	29 April 2022

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