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Western Sydney University – Bankstown, 74 Rickard Road, Bankstown NSW

Walker Corporation Pty Ltd 21 June 2022 21068 R4



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This report was prepared in accordance with the scope of services set out in the contract between Geosyntec Consultants Pty Ltd (ABN 23 154 745 525) and the client.

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

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Executive Summary

Geosyntec Consultants Pty Ltd (Geosyntec), was engaged by Walker Corporation Pty Ltd (Walker) to conduct an Independent Environmental Audit (IEA) of the development site, located on 74 Rickard Road, Bankstown NSW 2200 ('the site'), which is also referred to as Western Sydney University Bankstown City Campus. The appointed Principal Contractor is Built, and the Applicant for the project is Walker.

The boundary of the site covered by this IEA is provided in Appendix A, and occupies an area of 3,378 m².

This audit is the third IEA of the construction phase for the project. The purpose of the IEA is to provide an independent and objective assessment of the environmental performance and compliance to SSD conditions for the construction phase.

The overall objective of the Audit is to confirm compliance with Independent Environmental Audit Conditions C39 to C44 of the NSW Department of Planning, Industry and Environment (DPIE)¹ State Significant Development Approval (SSD 9831) ('SSD Approval') issued 18 February 2021 and Modification dated 8 April 2021.

The IEA was conducted in accordance with the NSW Government (May 2020) Independent Audit Post Approval Requirements. The site inspection was conducted on 18 May 2022.

A total of 138 items were assessed as part of SSD consent conditions. A summary of the findings is provided as follows:

- Number of compliances = 97 items
- Number of non-compliances = 1 item
- Number not-triggered = 40 items

A total of 75 items were assessed as part of reviewing the implementation and compliance with the development's construction environmental management plans. A summary of the findings is provided as follows:

- Number of compliances = 60 items
- Number of non-compliances = 0 item
- Number not-triggered = 15 items

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

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¹ Now Department of Planning and Environment (DP&E)



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Glossary

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

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

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1 Introduction

Geosyntec Consultants Pty Ltd (Geosyntec), formerly Zoic Environmental Pty Ltd (Zoic), was engaged by Walker Corporation Pty Ltd to conduct an Independent Environmental Audit (IEA) of the development site, located on 74 Rickard Road, Bankstown NSW 2200 ('the site'). Built is the appointed building contractor. The development is also referred to as the Western Sydney University Bankstown City Campus.

The boundary of the site covered by this IEA is provided in Appendix A, and occupies an area of 3,378 m².

1.1 Background

The development site is located within the CBD of Bankstown, fronting Rickard Road. The site is in close proximity to a number of regionally significant facilities and amenities, including the Bankstown Community Services Centre, Canterbury-Bankstown Council, Bankstown Library and Knowledge Centre and Bankstown Train Station.

The site use prior to redevelopment comprised a car park and landscaped areas.

The proposed development comprises:

- Construction of a 19-storey building over two levels of basement parking
- University educational uses including learning spaces, research, library, administration and ground-level plantings
- Landscaping works, including plantings on terraces within the building and ground-level plantings
- Associated road and public domain works, including upgrade of The Appian Way and Rickard Road footpath

1.2 Audit Team

The Audit team comprised the following Geosyntec personnel:

Table 1.1. Audit Team

Name	Role	
Rebeka Hall	Lead Environmental Auditor	
	 Exemplar Global AU (ISO 19011:2018) (No. 7090575-5136510) 	
	 NSW EPA Accredited Site Auditor (under Contaminated Land Management Act) (No. 0802) 	
	 Certified Environmental Practitioner (General) EIANZ (No. 889) 	
	 Certified Environmental Practitioner (Site Contamination Specialist) EIANZ (No. SC40913) 	
	BEnvSc (Hons) (Geology)	
Dr Cheryl Halim	Auditor /Auditor Technical Specialist	
	 Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767) 	
	BE (Chemical)	
	PhD (Chemical Engineering)	
Cristiane Florido	Auditor Assistant	
	BEng (Civil & Environmental)	
	PostGrad (Contaminated Land Management)	



The Audit Team Declaration is provided in Appendix B.

1.3 Purpose and Objective of Audit

The purpose of the IEA is to provide an independent and objective assessment of the environmental performance and compliance status of the construction phase for the approved development. This audit is the third Construction Audit, completed within 6 months of the second IEA (dated 19 November 2021).

The construction of the project is anticipated to be 18 months, with completion targeted by October 2022.

The overall objective of the Audit is to confirm compliance with Independent Environmental Audit Conditions C39 to C44 of the NSW Department of Planning, Industry and Environment (DPIE)² State Significant Development Approval (SSD 9831) ('SSD Approval') issued 18 February 2021, which state:

C39	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the preparation of an Independent Audit Program or commencement of an Independent Audit.		
C40	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements (2020).		
C41	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified above, upon giving at least 4 week's notice to the Applicant of the date or timing upon which the audit must be commenced.		
	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Applicant must:		
C42	a. review and respond to each Independent Audit Report prepared under condition C40 of this consent;		
C42	b. submit the response to the Planning Secretary and the Certifier; and		
	 c. make each Independent Audit Report and response to it publicly available within 60 days after submission to the Planning Secretary. 		
C43	Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements (2020), unless otherwise agreed by the Planning Secretary.		
C44	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (2020), the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.		

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

1.4 Audit Scope

1.4.1 Audit Scope (Physical and Temporal Boundaries)

The physical and temporal boundaries of the current IEA include:

Physical boundary: The site is 3,378m² and located within Lot 15 in DP1256167. The boundary
of this Audit is shown in the site plan included in Appendix A. The site is currently a
construction site. During the Audit observations were made of the surrounding area.

² Now Department of Planning and Environment (DP&E)



• Temporal boundary is for the duration of the construction phase. Construction is anticipated to be 18 months, with completion target of October 2022.

1.4.2 Audit Criteria (Audit Works)

The Audit criteria are identified by the conditions for SSD 9831 and the requirements outlined in the NSW Government (May 2020) Independent Audit Post Approval Requirements.

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

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

1.5 Audit Period

This Audit comprises the third IEA for the site and covers a review of environmental performance from the second audit (19 November 2021) up until the site inspection conducted on 17 May 2022 and the issue of final IEA report on 21 June 2022.

1.6 Environmental Representative

Built was engaged by Walker to conduct building construction works.

Marcus Ingegneri (Built) –the Environmental Representative for this Audit, assisted Geosyntec during this Audit process.

Madeleine Lloyd from Walker also assisted Geosyntec during the Audit process.



2 Audit Methodology

2.1 Auditor Notification to DP&E

The Environmental Audit team was notified and approved by DP&E in a letter dated 26 April 2022. Copy of this correspondence is provided in Appendix C.

2.2 Development of Audit Scope – Independent Audit Program

The Zoic (28 May 2021) Independent Environmental Audit Program for 74 Rickard Road, Bankstown NSW 2200 (Ref: 21068 R1 Audit Program SSD9831 WSU 28May21) ('Audit Program') was prepared in accordance with AS/NZS ISO 19011:2018 Guidelines for Auditing Management Systems. The Audit program provides the Audit scope, as listed in Section 1.4 of this report.

2.3 Site Audit Process

The Audit comprised:

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

2.3.1 Opening Meeting

The opening meeting was conducted onsite on 17 May 2022. The agenda for the meeting and the record of attendees are provided in Appendix D.

2.3.2 Sources of Information to Assess Compliance to Audit Program

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

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

2.3.3 Closing Meeting

The closing meeting correspondence was issued 18 May 2022. It was agreed that the closing meeting could be conducted via email correspondence. Geosyntec provided an overview of key findings and timing for the Audit Report. The closing meeting email provided preliminary findings of the Audit. A copy of this correspondence is included in Appendix C.



2.3.4 Issue of Independent Environment Audit Report

The Draft Independent Environmental Audit Report was issued on 8 June 2022.

2.3.5 Finalisation of Independent Environment Audit Report

The IEA report was finalised on 21 June 2022.

2.4 Interviews

Interviews with construction project personnel were conducted on 17 May 2022 with the following:

- Marcus Ingegneri (Built Environmental Representative for this Audit)
- Hass Elneamy (Built)
- Madeleine Lloyd (Walker Corporation Town Planner)

2.5 Site Inspection

The site inspection was conducted by Rebeka Hall on 17 May 2022, accompanied by the Built Site Manager, Michael Clamp. The site inspection comprised a walkover of the construction footprint that was accessible at the time of inspection, as well as the perimeter of the site.

2.6 Consultation

Geosyntec conducted consultation with DP&E, Canterbury Bankstown Council (Council) and Ausgrid direct email. Evidence of consultation is provided in Appendix C.

The outcome of the consultation is provided in Section 3.8.

2.7 Compliance Status Descriptors

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

Table 2.1. Compliance Evaluation

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



3 Audit Findings

3.1 Approvals and Documents Audited

The following documents were audited:

Table 3.1. Audited Documents

SSD Reference	Document Details	
Environmental Impact Statement (EIS)	Urbis (24 October 2019) Environmental Impact Statement Western Sydney University Bankstown City Campus.	
SSD 9831 Development Consent	SSD 9831 dated 18 February 2021.	
B10 Community Communication Strategy	Urbis (2 March 2021) Community Communication Strategy, Western Sydney University – Bankstown Campus.	
B15 Construction Environmental Management Plan	Built. (May 2021) Western Sydney University, Bankstown – Construction Environmental Management Plan (CEMP) (Rev 5). The CEMP has some attached subplans that address other conditions and as such are discussed below	
	Review of the CEMP also included review of:	
	Built (March 2021) Health Safety & Environment Management Plan, Western Sydney University – Bankstown City Campus.	
	 Built.Safe (10 June 2021) WSU – Bankstown City Campus (BVC) Appendix 11 to HSE Plan, Environmental Management Plan. 	
	Built (August 2020) Pandemic Response Plan COVID-19.	
B17 Construction Traffic and Pedestrian	Arup (12 March 2021) SEARs (SSD 9831) – Construction Pedestrian and Traffic Management Plan.	
Management Plan	The plan states that it also addresses the requirement for Condition B25 a Construction Worker Transport Strategy.	
B18 Construction Noise and Vibration Management Plan	Acoustic Logic (10 March 2021) Western Sydney University, Bankstown – Construction Noise and Vibration Management Plan.	
B19 Construction Waste Management Plan	Appendix B of the Built CEMP is the Purple Cow (Undated) Waste Management Plan.	
B20 Construction Soil and Water Management Plan	Warren Smith Consulting Engineers (2 July 2021) Soil and Water Management Plan Rev2.	
B21 Flood Emergency Response Plan	Bonacci (11 June 2021) Western Sydney University Bankstown City Campus Development – Flood Emergency Response Plan (Rev E).	
B22 Driver Code of Conduct	Built.Safe (23 February 2021) Heavy Vehicle Driver Code of Conduct (Rev A)	
B25 Construction Worker Transport Strategy	No individual document provided. The CTPMP (Condition B17) states that requirements of the Construction Worker Transport Strategy (CWTS) are addressed in Section 3.7 of the plan. The strategy briefly addresses worker transport to site.	

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

3.2 Summary of Assessment of Compliance

A total of 138 items were assessed as part of SSD consent conditions. A summary of the findings is provided as follows:

- Number of compliances = 97 items
- Number of non-compliances = 1 item



• Number not-triggered = 40 items

A total of 75 items were assessed as part of reviewing the implementation and compliance with the development's construction environmental management plans. A summary of the findings is provided as follows:

- Number of compliances = 60 items
- Number of non-compliances = 0 item
- Number not-triggered = 15 items

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

Based on the information provided by Walker and Built, no notice was issued during the Audit.

3.4 Discussion of Non-Compliances

Details of the non-compliance to the SSD consent conditions are provided in Table 3.2.

Table 3.2. Non-Compliances to SSD Consent Conditions

Geosyntec ID	SSD Condition No.	Details of Non-Compliance	Recommendations
Z29	A29	The condition was considered non-compliant as no evidence of notification of review of the strategies, plans and programs required under this consent was available within 3 months of the Second IEA on 16 December 2020	Review of strategies, plans and programs required under this consent is conducted following completion of this Audit.
		Built and Walker stated that the plans were reviewed and the following plans were updated just prior to the last Audit:	
		 Acoustic Logic (17 November 2021) Construction Noise and Vibration Management Plan. 	
		 Urbis (November 2021) Community Communication Strategy Western Sydney University - Bankstown Campus. 	

The information in Table 3.2 indicates that there is non-compliance regarding the review of strategies, plans and programs required under the consent within three months of the issue of the second IEA Report in December 2021. The Auditor considers this administrative non-compliance to be minor in nature given a review and update of the plans were conducted just prior to the issue of the IEA Report and the IEA Report did not identify any non-compliances.

3.5 Assessment from Previous Audits

Details of recommendations from the previous audit and how they were addressed or adopted are provided in Table 3.3.

Table 3.3. Assessment of Previous Audits

Recommendation from Previous Audit	How The Recommendations Have Been Addressed	Auditor's Assessment
Water containing paint residue should be allowed to evaporate or collected by a licensed liquid waste contractor for offsite disposal.	Based on discussion with Built, water containing paint is now allowed to evaporate.	This recommendation must be implemented to project completion.



Recommendation from Previous Audit	How The Recommendations Have Been Addressed	Auditor's Assessment
	Based on the information by Built, following completion of the project, the drums will be collected by a liquid waste contractor.	
Strategies, plans and programs under the development consent must be reviewed within 3	The following plans were updated within 3 months of the IEA submission:	Condition A29 of SSD consent was considered non-compliant as
months of submission of this IEA Report or any other items listed in Section A29 of the consent conditions.	 Acoustic Logic (17 November 2021) Construction Noise and Vibration Management Plan. 	no evidence of notification of review of the strategies, plans and programs required under this consent was available within 3
	 Urbis (November 2021) Community Communication Strategy Western Sydney University - Bankstown Campus. 	months of the Second IEA on 16 December 2020.
		It is recommended that review of strategies, plans and programs
	 Email DP&E to Walker on the Updated Community Consultation Strategy (28/4/2022) confirming they have no comments. 	required under this consent is conducted following completion of this Audit.
A copy of this IEA and Walker's response must be uploaded to the public website following completion of this IEA.	The IEA and Walker's response has been included in the project website.	The Auditor considers this item is closed.

3.6 CEMP, Sub-plans and Post Approval Documents

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

3.7 Discussion of Other Matters

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

3.8 Outcomes of Consultation with Relevant Agencies and/or Stakeholders

Prior to conducting the site audit, Geosyntec consulted with DP&E, Council and Ausgrid, and Telstra. Consultation correspondence and responses from the Agencies are provided in Appendix C. The consultation indicated:

- No response was received from DP&E.
- Ausgrid and Council did not have any additional concerns which needed to be included in the Second Audit.

3.9 Complaints and Management of Complaints

Built provided a complaints register, which is also available online at the Project website https://wsubankstown.walkercorp.com.au/. There were no complaints within the current Audit period as outlined in Section 0.

3.10 Incidents and Management of Incidents

There were no incidents within the current Audit period as outlined in Section 3.3.



3.11 Performance of Environmental Management Plans

The review of mitigation measures listed in the EIS and associated documents associated with the construction phase versus actual impact is assessed in the Audit Table, Appendix F with key findings summarised in Table 3.4.

Table 3.4. Environmental Impact Assessment

Environmental Aspect	Requirement	Auditor's Review
Boundary	The construction occurs within the boundary approved by development consent.	Site hoardings are within the boundary of Lot 15 and 16 DP1256167 (see Figure 2), noting that the site office is located partially on Lot 16 with construction occurring only within Lot 15. Based on the information provided by Built and Walker, they have Council approval to partially occupy Lot 16.
Built Form and Urban Design	Ongoing consultation and engagement with Council in relation to relevant strategic design projects underway in the vicinity of the site.	Based on the information provided, there is regular consultation with Council. It is noted that public domain works development approval are yet to be issued.
		 This item is not a component of the development requiring IEA review.
Traffic and transport	The Auditor also assessed implementation of the Transport Management and Accessibility	ARUP (12 March 2021) Construction Pedestrian and Traffic Management Plan was prepared to manage traffic and pedestrian movement during construction work.
	Plan.	 Construction traffic access and flow were observed to be adequate.
		Traffic controllers were observed.
		 Traffic plan signage was observed on-site and provided in site induction material.
		 No occurrence of soil/silt observed on public roads at the time of the site inspection (17 May 2022).
		No traffic complaint or incident were reported.
Contamination	The EIS requires an unexpected finds protocol, a waste classification assessment prior to disposal of any fill, and management of hazardous building materials in accordance with NSW Work Health and Safety (WHS) Act 2011 (WHS Act), NSW WHS Regulation 2017	 Based on the interview with Built, no hazardous building materials (such as asbestos) were encountered during this audit period. Diesel fuel for the crane generator is stored within a bunded container on a sealed surface. Built's fuel storage was observed within a flammables locker on a sealed surface. Removal of fill was part of Early Works package and not associated with the current SSD.
	(WHS Regulation) and relevant Codes of Practice, Australian Standards and guidelines.	
Flooding		Bonacci (11 August 2020) Western Sydney University Bankstown City Campus, Development – Flood Emergency Response Plan (FERP) was prepared to manage potential flooding.
		 Based on the information by Built, no flooding has occurred onsite that requires implementation of the above plan.
Hazard and Risk	Safety and structural recommendations within the Dangerous Goods Assessment will be incorporated into the development at construction certificate stage. These include the formulation of appropriate emergency response procedures and equipment (protective gear and a wash down areas) along with the formulation of appropriate transport procedures.	 Observations onsite indicate appropriate implementation of CEMP, which considers the hazards and risks of activities. Built (March 2021) Health Safety & Environmental Management Plan was sighted.



Environmental Aspect	Requirement	Auditor's Review	
Aeronautical	Crane height to be in accordance with appropriate approval from Bankstown Airport OLS.	 Department of Infrastructure, Transport, Cities and Regional Development Decision Under the Airports (Protection of Airspace) Regulations 1996 dated 11 May 2021 was sighted, which provides approval for crane height: 	
		 To a maximum height of 108.1m AHD from 13 May 2021 to 30 November 2021; 	
		- To a maximum height of 125m AHD from 1 December 2021 to 28 February 2022.	
		 The approval also comes with various conditions. The following have been reviewed: 	
		 The crane must be obstacle marked in alternating orange and white bands as per SSD consent. 	
		- Photos of lighting on the crane were sighted.	
		 Based on the information provided by Walker, the lighting is checked as being operational at each days' pre-start inspections. No reports have been received from SMA advising the light is not operational. 	
		 An email notification dated 12 May 2021 from Built to <u>AirspaceProtection@syd.com.au</u>, Air Services Australia, Council and SMA stating the intent to erect the crane on 13 May 2021. The Auditor notes that this is less than the 2-day notice requirement. 	
		 An email notification dated 2 June 2021 from Built to SMA was sighted, stating that as installed survey height of the crane at RL 100.650m, was below the maximum approval height of 108.1mAHD. 	
Stormwater	Appropriate mitigation measures have been incorporated to manage water quality and quantity, including an OSD basin. Sediment and erosion control measures will be implemented during the demolition and construction phases to avoid downstream impacts.	 Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan Rev3 was prepared to manage stormwater during construction work. 	
		 Based on the information provided by Built during the site audit, the site process water (e.g. concrete water) is not discharged to sewer. Concrete rinse water is collected and reused for later batched. 	
		Wastewater from site amenities is connected to sewer.	
	Additionally, the Auditor also assessed implementation of the Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan Rev3.	 Based on the information from Built, the only on-site refuelling activity is associated with the crane, which occurs in the sealed area adjacent to the crane. Other plant is refuelled offsite. 	
		 Erosion and sediment controls were observed on the stormwater drains outside the site boundary and along the site hoarding. No sediments were observed in stormwater drains. 	
		During the Audit, a drum containing water with water-based paint residue (from recent hoarding painting) was connected to another drum. Based on the information by Built, water from the drum was allowed to evaporate and not discharged to stormwater.	
		No complaints reported to date regarding stormwater.	
		No incidents reported to date regarding stormwater.	
Geology	Proper vibration mitigation measures will be required to mitigate risk damage to adjoining buildings and survey monitoring of the shoring walls and adjacent buildings should be carried out to measure the vertical and lateral movements. The monitoring should be carried out using precise levelling techniques to 0.5 mm accuracy, with measurements taken on a weekly basis during the basement construction period.	 No vibration monitoring required as the Acoustics Logic (10 March 2021) Construction Noise and Vibration Management Plan only required monitoring should complaints be received. No complaints reported to date regarding vibration. 	
		- 110 complaints reported to date regarding vibration.	



Environmental Aspect	Requirement	Auditor's Review
Groundwater Measures	As the proposed basement level is below the groundwater level temporary support for excavation will be required to prevent groundwater inflow to the site to prevent the risk of large groundwater inflows which would require disposal off site and potentially drawdown of groundwater surrounding the site. During construction, dewatering, possibly by 'sump-and-pump' methods, will be required. Due to expected groundwater uplift pressure dewatering will need to continue until the dead load of the structure is sufficient to restrain the structure from upward movement.	Built states that there has been no groundwater intrusion to date, noting that excavation has been completed and most of the building has been constructed.
Structural	Recommendations of the Structural Engineer should be implemented to prevent variation in floor slopes over time due to creep and shrinking effects; building sways (deflection); building movement due to gravity loads; steel roof deflection; and crack control in slabs.	 The following documents were sighted indicating plans/drawings comply with the SSD Conditions for the construction: Group DLA (11 June 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1c - Structure (Ground-L3, Core B2-Roof, Vehicle Ramp Ground to B1). Group DLA (8 November 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate (CC1d+2b - Services and Structure). Group DLA (27 July 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC2b - Services and Structure including Civil Stormwater Works, Services Basement 1 & 2, Services Ground - Level 3 (base-building only excluding future fit out areas), and structure levels 4-12 inclusive. Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate Group DLA (02 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishes. Group DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC6 - Internal Fit Out (B2-Level 9). This item is not considered to be environmental component of the development.
Infrastructure Requirements	The EIS does not provide mitigation measures. The Audit assessed ongoing consultation and design development with the relevant utility providers as part of consent requirements.	Consultation records with utility providers (Ausgrid, Jemena, NBN, Sydney Water, Telstra) were sighted.
Heritage	Non-Aboriginal (European) heritage has demonstrated that the site is suitable for the proposed development. The mature vegetation around the Council Chambers will be retained and the landscaping on the proposed building will be maintained to ensure it aligns with the existing vegetated nature of the area.	 Procedures for unexpected finds are included in the site induction material and in Section 4.1.2 of the CEMP. Based on information by Built/Walker, no heritage items were identified during the construction works. Tree protection zone (TPZ) is established with appropriate cordoning and signage.



Environmental Aspect	Requirement	Auditor's Review
Aboriginal Heritage	Management of any unexpected finds during the demolition and construction phases, as well as additional consultation with the local indigenous community throughout the development of the project	 Procedures for Unexpected finds are included in the site induction material and in Section 4.1.2 of the CEMP. Based on information by Built/Walker, no Aboriginal heritage items were identified during the construction works.
BCA and Accessibility	A detailed BCA assessment along with an integrated Section J compliance assessment and referral to the NSW Fire Brigade due to Category 2 Fire Safety Provisions. Development and refinement of detailed DDA design requirements, such as internal fit-out design, and details of stairs, ramps, lifts, sanitary facilities and other access features	 The following documentation was sighted, which indicates the design documentation is in accordance with the BCA. Group DLA (11 June 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1c - Structure (Ground-L3, Core B2-Roof, Vehicle Ramp Ground to B1). Group DLA (8 November 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate (CC1d+2b - Services and Structure). Group DLA (27 July 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC2b - Services and Structure including Civil Stormwater Works, Services Basement 1 & 2, Services Ground - Level 3 (base-building only excluding future fit out areas), and structure levels 4-12 inclusive. Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate CC4 - Base Building interior fitout & finishes. Group DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishes. Group DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC6 - Internal Fit Out (B2-Level 9). This item is not considered to be environmental component of the development.
Noise and vibration	Provide the recommended minimum glazing construction set out within the Acoustic and Vibration assessment prepared by NDY. A detailed review of all external mechanical plant and equipment will be undertaken at CC stage (once plant selections and locations are finalised). Use of outdoor areas to be limited to 7am to midnight unless an acoustic assessment is conducted during the fit-out stage that considers additional noise control measures. Additionally, the Audit assessed implementation of Acoustic Logic Construction Noise and Vibration Management Plan.	 Built's sign-in and sign-out records were provided and maintained, which indicated work was conducted within approved hours. During the site inspection, site activities did not appear to generate excessive noise. Elevated background noise was noted along Rickard Road. There were no complaints received relating to construction noise during the Audit Period. No incidents reported to date relating to noise and vibration.
Waste	To re-use, recycle and dispose of waste. Additionally, the Audit assessed implementation of the CEMP and the Purple Cow Waste Management Plan.	 Demolition was complete. Built confirmed that no asbestos was encountered during the audit period. Bingo Industries Waste Management & Recycling Plan (NSW) provides waste summary records.



Environmental Aspect	Requirement	Auditor's Review
		Skip bins are available on-site where all waste is placed and waste was observed to be appropriately segregated.
Construction Impacts	The preliminary CMP will be updated to incorporate any conditions of consent imposed on the DA.	The CEMP has been updated and sighted by the Auditor.
Dust and air quality	No mitigation measures identified by EIS.	Excavation work had been completed at the time of the Audit, and there was no dust or odour generated.
	The Audit assessed	No idle equipment or vehicles observed.
	implementation of the mitigation measures provided in the CEMP.	 No complaints or incidents reported to date relating to dust and/or air quality.

3.12 Evidence Collected through Site Inspection

The evidence collected during the site inspection is presented in Appendix E and F and included:

- Observation of construction vehicles, traffic access and flow, pedestrian pathways, signage, hoarding.
- Observation of noise levels and the presence of noise mitigation measures.
- Observation of no contamination issues (such as dust, sediment on the road, sediment into stormwater system).
- Observation of appropriate sediment and dust control and mitigation measures.
- Observation of appropriate waste storage and segregation.
- Observation of chemical storage practises and condition of decanting area(s).

3.13 Evidence to Support Compliance Assessment

Evidence provided during the Audit comprised the following:

- Built's environmental inspection records
- Complaint records and evidence of investigation and follow up
- Communications with utility companies
- Bingo waste summaries
- Site induction materials, induction records and toolbox meeting records.
- Permits and licences
- Other documents required by the conditions of consent.

3.14 Environmental Management Improvement Opportunities

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

3.15 Key Strengths of the Project Environmental Management and Performance

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



The key strengths demonstrated in the project include:

- Built has an organised system and robust record keeping.
- It was demonstrated that both Walker and Built have a positive approach to environmental management.
- During the audit process, Walker and Built demonstrated a high level of understanding of the
 requirements for environmental management supported by record keeping. Where potential
 environmental issues were identified and flagged during the site inspection, Walker and Built
 demonstrated positive behaviour in rectifying such issues and were open to discussions on
 suggested improvements.



4 Recommendations and Opportunities for Improvements

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

- Water containing paint residue should be allowed to evaporate or collected by a licensed liquid waste contractor for offsite disposal.
- Strategies, plans and programs under the development consent must be reviewed within 3 months of submission of this IEA Report or any other items listed in Section A29 of the consent conditions.
- A copy of this IEA and Walker's response must be uploaded to the public website following completion of this IEA.



5 Limitations

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

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

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

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

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

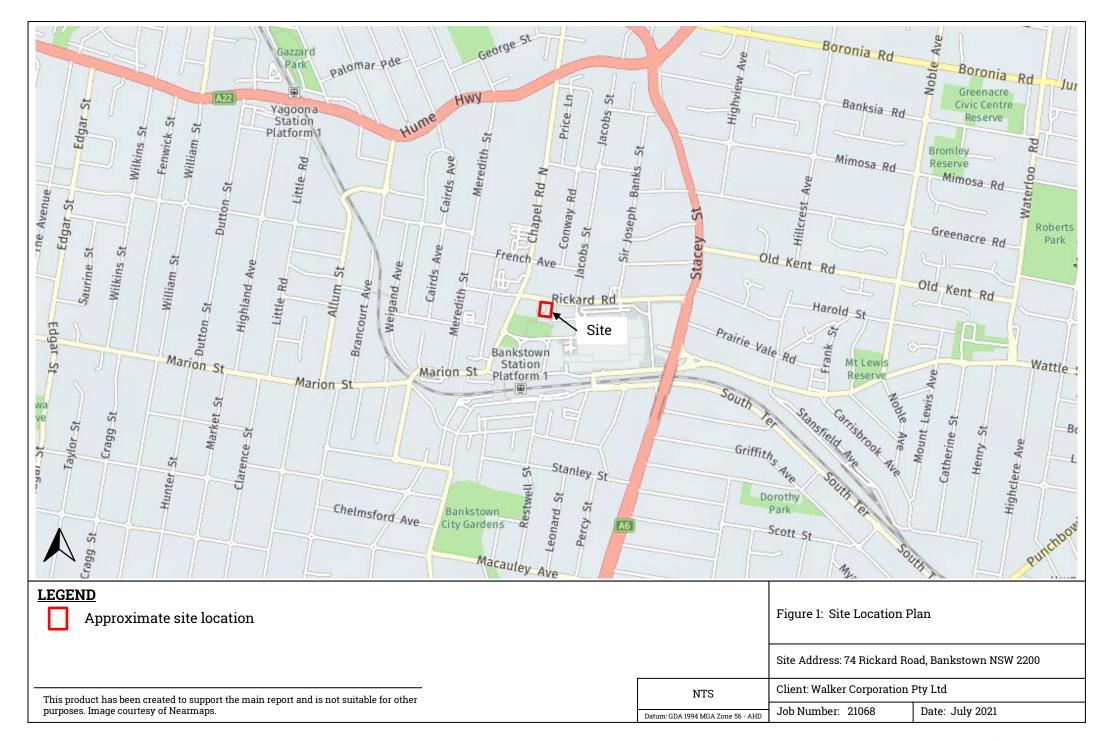
The absence of any identified hazardous or toxic materials on the site should not be interpreted as a guarantee that such materials do not exist on the site.

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

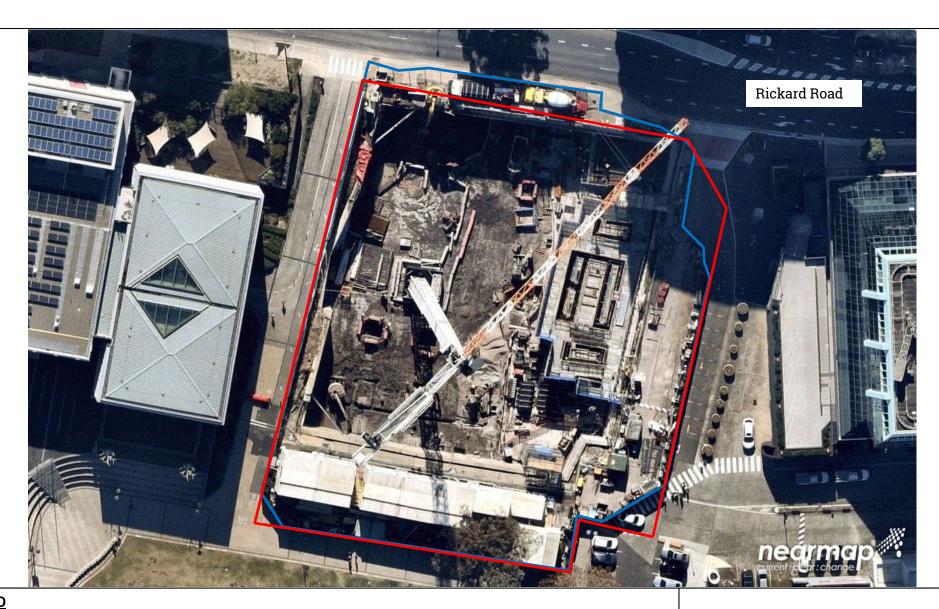
Geosyntec is not engaged in environmental assessment and reporting for the purpose of advertising sales promoting, or endorsement of any client interests, including raising investment capital, recommending investment decisions, or other publicity purposes. The Client acknowledges that this report is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



Appendix A Figures









LEGEND

The boundary of 74 Rickard Rd (Lot 15 DP 1256167)

Approximate construction footprint (including area of parked vehicles outside the site boundary in the northern portion)

This product has been created to support the main report and is not suitable for other purposes. Image courtesy of Nearmaps.

Figure 2	2 . 9	Site	Lav	ZO11t
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Site Address: 74 Rickard Road, Bankstown NSW 2200

NTS Client: Walker Corporation Pty Ltd

Datum: GDA 1994 MGA Zone 56 - AHD

Job Number: 21068

Date: July 2021





Appendix B Auditor Declaration



Independent Audit Declaration Form

Project Name	Western Sydney University Bankstown City Campus
Consent Number	SSD-9831
Description of Project	Construction of a 21-storey building (including two basement levels) for education use and associated research space, conference facilities and retail uses. Includes public domain works, landscaping and signage.
Project Address	74 Rickard Road, Bankstown NSW (Lot 15 DP 1256167)
Proponent	Western Sydney University
Title of Audit	Independent Environmental Audit Report of the Western Sydney University Bankstown City Campus
Date	21 June 2022

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

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

Notes:

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

Name of Lead Auditor	Rebeka Hall
Signature	Ruell
Qualifications	• Exemplar Global AU (ISO 19011:2018) (No. 7090575-5136510)
	 NSW EPA Accredited Site Auditor (under Contaminated Land Management Act) (No. 0802)
	 Certified Environmental Practitioner (General) EIANZ (No. 889)
	 Certified Environmental Practitioner (Site Contamination Specialist) EIANZ (No. SC40913)
	BEnvSc (Hons) (Geology)
Name of Auditor/Technical Specialist	Cheryl Halim



Signature	Aneugh
Qualifications	 Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767) BE (Chemical)
	PhD (Chemical Engineering)
Company	Geosyntec Consultants Pty Ltd
Company Address	189 Kent St Sydney NSW 2000
Name of Auditor Assistant	Cristiane Florido
Signature	Ofide
Qualifications	BEng (Civil & Environmental) PostGrad (Contaminated Land Management)
Company	Geosyntec Consultants Pty Ltd
Company Address	189 Kent St Sydney NSW 2000



Appendix C Correspondence



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Geosyntec Consultants Pty Ltd ABN 23 154 745 525 Suite 1, Level 9, 189 Kent St Sydney NSW 2000 www.geosyntec.com.au

21068 L7 20Apr22 Consultation with DPE

20 April 2022

Ms Megan Fu / Ms Julia Pope Department of Planning and Environment Via Project Portal

Dear Ms Fu / Ms Pope,

Re: Change in Audit Team and Consultation with DPE for the Third Independent Environmental Audit of the Western Sydney University, 74 Rickard Road, Bankstown (SSD 9831) – Construction Phase

Geosyntec Consultants Pty Ltd (Geosyntec), formerly Zoic Environmental Pty Ltd, has been engaged by Walker Corporation Pty Ltd (Walker) to conduct Independent Environmental Audits for the construction phase of the Western Sydney University redevelopment at 74 Rickard Road, Bankstown ('the site'). The site is identified as Lot 15 DP1256167.

Conditions C39 to C44 the State Significant Development (SSD) consent (SSD 9831) requires an independent environmental audit to be conducted in accordance with the NSW Government Independent Audit Post Approval Requirement (IAPAR, 2020).

DPIE approval of Rebeka Hall as the Lead Auditor and Cheryl Halim and Jack Braithwaite as Auditors was provided on 23 April 2021 as part of completing the initial IEA. Due to recent departure of Jack Braithwaite, we will have an updated Audit Team for approval by DPE, as follows:

- Rebeka Hall as Lead Auditor
- Cheryl Halim as Auditor/Alternate Lead Auditor
- Diana Turner and Cristiane Florido as Support Auditor

We have added additional Support Auditors to ensure staff availability in the event isolation is required due to Covid-19.

In accordance with the IAPAR (2020), we are also required to consult with DPIE and other agencies / key stakeholders to obtain their input into the scope of the Audit.

Please provide approval for the Audit team and advise if DPIE has any comments regarding environmental matters relating to the project that should be considered by the Audit team in conducting the third IEA scheduled for May 2022.

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

Yours sincerely,

Rebeka Hall Lead Auditor

Ruall

Exemplar Global AU (ISO 19011:2018)

Geosyntec Consultants Pty LtdAttachments: Attachment A – CVs

Attachment A – CVs Attachment B – Declaration Dr Cheryl Halim

Auditor

Exemplar Global AU (ISO 19011:2018)

Geosyntec Consultants Pty Ltd

Attachment A - CVs



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Rebeka Hall

B.Sc.. Senior Principal Independent Environmental Auditor



QUALIFICATIONS

B.Sc., Geology, University of Wollongong

Accredited Contaminated Site Auditor, NSW EPA (No. 0802)

Exemplar Global AU & TL (ISO 19011:2018) (Cert. No. 7090818-5136510)

CEnvP (Site Contamination Specialist) (No. SC40913)

SPECIALTIES

Environmental Audits -Statutory/Non-Statutory, Compliance, Due Diligence

Specialist Peer Review

Environmental Management Plans

Contaminated Site Investigation

Site Remediation Feasibility Design and Implementation

Site Validation

Works Management

PROFESSIONAL SUMMARY

Rebeka Hall is a qualified Principal Environmental Scientist with specialisation in geology. Rebeka has over 20 years environmental consulting experience in a range of health, waste and pollution issues particularly the site assessment, remediation and auditing. Rebeka is an NSW EPA Accredited Site Auditor and Exemplar Global Auditor ((ISO 19011:2018) (Cert. No. 7090818-5136510)). Areas of specialisation include independent peer review, environmental compliance & due diligence auditing, Phase1 and II soil, water, soil vapour and groundwater investigations, design and implementation of remediation systems, water quality studies, groundwater studies including pumping tests, geological interpretations, land capability studies, environmental management plans and pollution and compliance monitoring.

MEMBERSHIPS AND TRAINING

- Member, Australian Land and Groundwater Association (ALGA)
- Member, Environment Institute of Australia and New Zealand (EIANZ)
- Contaminant Transport Modelling ANSTO, University of Science & Technology, Sydney
- Risk Based Corrective Action (RBCA) for Chemical Releases, GS Inc.
- · Mergers & Acquisition Auditing, ERM Group
- USEPA 40hr Occupational Health & Safety Training for Contaminated Sites
- WorkCover OHS General Induction for Construction Work in NSW (White Card)
- ALGA Hazardous Ground Gas Assessment and Mitigation
- CSARM Lecturer (at UTS) in Risk Assessment in the Audit Process

KEY PROJECT EXPERIENCE

Audit

Rebeka, as the Lead Auditor, has conducted more than 160 site statutory and non-statutory audits across in NSW and ACT. Audit works were conducted, where applicable, to meet local or state government planning approval conditions. Audits have been conducted in accordance with the requirements outlined by the NSW EPA Site Auditor Guidelines (2017); ACT Environmental Planning Policy (2009) or the NSW Government (June 2018) Independent Audit Post Approval Requirements (IEA). Selected project examples comprise the following:

The Beaches Link and Gore Hill Freeway Connection Project – Auditor for the construction of the project.

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

Iglu Redfern 2, Redfern, NSW – Lead Auditor for the construction of Iglu Redfern 2 (SSD 9275).

Cranbrook School, Bellevue Hill, NSW – Lead Auditor for the construction of Cranbrook School (SSD 8812).

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



Vopak Terminals, Port Botany NSW – IEA For Terminal B1-B3 Port Botany (MP06-0089)

The Brewery, Chippendale, NSW – Auditor for the refurbishment of a heritage building (SSD 9374).

Brookvale Health Centre, NSW Health – State Significant Development (SSD). Statutory site audit following the remediation of former commercial/light industrial properties including a former service station. During the course of the audit USTs were removed, and continued groundwater investigation to delineate the extent of impact and risk evaluation.

Former Pharmaceutical site, Kurnell NSW (2017 and ongoing) – State Significant Development (SSD). Statutory audit for a 11ha property to endorse a remedial action plan and validation program to confirm the site is suitable for ongoing commercial use.

St Leonards Medical Centre, Ramsay Healthcare (2016-2018) – State Significant Development (SSD). Statutory site audit to confirm the former Mitsubishi vehicle maintenance facility was rendered suitable for medical commercial uses with basement car parking and open space.

North Shore Health Hub, St Leonards (2018 and ongoing) – SSD State Significant Development (SSD). Statutory site audit to confirm the commercial/industrial site was rendered suitable for proposed hospital expansion.

Alexandria Park Community School (APCS) (2018 and ongoing) – State Significant Development (SSD). Statutory site audit to confirm the site is suitable for proposed educational development (comprising childcare, primary, secondary school and community use).

Fairvale High School, DOE (2018-current) – State Significant Development. Statutory site audit to confirm the site is suitable for primary school use. Evaluating waste disposal, importation, environmental monitoring.

Proposed Catherine Field, East Leppington and Wagga Wagga Primary Schools – Specialist Audit for State Significant Developments.

Alex Avenue Schofields, DOE (2019, 6 months) – State Significant Development. Statutory site audit to confirm the former rural site is suitable for proposed primary school redevelopment.

Sydney University Expansion (Project Regiment) (2017, 18 months) – State Significant Development. Statutory site audit to confirm suitability of site for mixed use accommodation and training facility.

Waitara Public School Redevelopment, DOE (2017, 1 year) – State Significant Development. Statutory site audit for proposed primary school alterations and additions.

Parramatta Square Redevelopment (2015 and ongoing) – Site audit of Phase 3, 4, 5, 6, 7 and 8 of major mixed use precinct redevelopment.

Molonglo Valley 3, ACT Future Urban Release (2013 and ongoing) – multi stage site audit for 1145ha of former rural and forestry land. Historically the northern portion of the site was used for artillery live firing practices during 1914, 1920 and 1921. Molonglo Valley Stage 3 forms part of a major land release for residential expansion within the ACT. Due to the combined rural and historical military use at the site, the assessments completed required a combination of contamination as well as unexploded ordnance expertise. Site audit for site suitability and compliance to CEMP.

Former Bonshaw Naval Receiving Station HMAS Harmon ACT (2012, 18 months) – statutory audit to confirm the suitability of 210ha for broad acre use post demolition of receiving station, support facilities and antennae.

East Lake Redevelopment (Griffith, Kingston and Fyshwick ACT) (2012 - current) – 100ha of former rail and commercial/industrial land proposed for mixed use redevelopment.

Precinct 1-4 Elara residential release for Stockland (2013 – 2016) – multi stage statutory audit confirming the remediation of 200ha of rural residential agricultural and poultry farming land for mixed uses associated with a new residential suburb. Evaluation of waste disposal, importation, environmental controls and monitoring.

Green Square Urban Renewal Mixed Use Residential for Mirvac (2014-2017) — several sites requiring remediation and tank decommissioning works to enable the redevelopment for high rise residential, ground floor commercial and day care use.



Former Royal South Sydney Hospital Site NSW, City of Sydney Council (2012, 18 months) – multi staged audit to confirm site investigation, remediation and validation part of site for affordable housing, and endorsement of RAP for balance of site (proposed for community uses including day care centre).

Residential Release, former Summer Hill Flour Mill (2014-2018) – Four staged audit. Evaluation of site investigation and remediation works to confirm the former industrial manufacturing site has been remediated to a condition suitable for high rise residential with some commercial.



The Certified Environmental Practitioner Board hereby attests that

Rebeka Hall

having fulfilled all the requirements of the Board has been registered as a

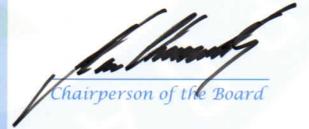
Certified Environmental Practitioner

with Registration Number

889

on the date

3rd of May 2017







The Certified Environmental Practitioner Board hereby attests that

Rebeka Hall

having fulfilled all the requirements of the Board has been registered as a

Certified Environmental Practitioner Contaminated Land Specialist

with Registration Number

913

on the date

3rd of May 2017





PwC's Auditor Training

Certificate of Attainment

awarded to

Rebeka Hall

Becoming a Skilled Lead Auditor

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



Certificate No: 7090575-5136510

Course End Date: 21 Jun 2019

Certificate Issue Date: 27 Jun 2019

Tom Barham

Training Manager





engineers | scientists | innovators

Cheryl Halim

B.E., PhD. Principal

Independent Environmental Auditor



QUALIFICATIONS

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

PhD, Chemical Engineering, University of New South Wales

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

SPECIALTIES

Site Investigations, Remediation and Validation

Project Management

Risk Assessment

Contaminated Land Site Audits

Independent Environmental Audits

Landfill, Waste

Environmental Management Plans

Due Diligence

Specialist Advice

PROFESSIONAL SUMMARY

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

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

MEMBERSHIPS AND TRAINING

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

KEY PROJECT EXPERIENCE

Independent Environmental Audits

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

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

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

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

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

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



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

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

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

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

Audit

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

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

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

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

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

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

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

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

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

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

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

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

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

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

 $\label{eq:constillation} \textbf{Parklane Group, 63-85 Victoria Street, Beaconsfield, NSW} - \text{Audit assistance on the proposed residential development at Beaconsfield.}$

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

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

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



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

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

Risk Assessment

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

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

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

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

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

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

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

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

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

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

Site Assessment and Remediation

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

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

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

PwC's Auditor Training

Certificate of Attainment

awarded to

Cheryl Halim

Becoming a Skilled Lead Auditor

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



Certificate No: 11280933-7383767

Course End Date: 26 Mar 2021

Certificate Issue Date: 27 Mar 2021

Tom Barham

Training Manager





Diana Turner

Senior Environmental Scientist

engineers | scientists | innovators



QUALIFICATIONS

B.Sc., Environmental, Soil Science Major, Australian Catholic University

B.Sc. (Hons), Environmental, Soil & Microbiological Sciences, Australian Catholic Univeristy

SPECIALTIES

Assessment of contaminated sites,

Remediation & validation

Environmental and human health risk assessments

Contaminated land due diligence reviews

Phase 1 & 2 site assessments

Environmental management systems review and preparation (ISO14001)

Environmental input for road upgrade

Acid sulfate soil assessments and management plans

PROFESSIONAL SUMMARY

Diana is a highly experienced Senior Environmental Scientist, who has worked within the contaminated land industry an environmental scientist since 2002. Her experience comes from wide ranging projects including site assessments, environmental audits and contaminated site management for clients across Australia. Her background in environmental legislation enables her to advise clients on regulatory issues and requirements. Diana's approach puts clients' needs first and she has outstanding relationship skills gained from successfully managing complex projects and diverse stakeholder groups. A passionate problem solver, she looks beyond the task at hand to exceed client expectations.

Diana has completed numerous projects involving assessment and remediation of contaminated land throughout Australia and has conducted various compliance and environmental audits. The projects completed include large industrial sites being redeveloped for residential purposes, industrial subdivisions, industrial investigation and remediation, infrastructure developments, landfill remediation and rehabilitation, and agricultural property redevelopments. Diana's responsibilities in these projects included project management, client liaison, analysis and interpretation of data, and reporting.

Diana also has experience auditing under the International Organization for Standardization (ISO). Specifically, Diana is trained in ISO14001 compliance, and has completed numerous audits against this standard for pharmaceutical and industrial clients throughout Australia and NZ.

Diana has additionally spent time as an environment and health and safety (EHS) advisor for a large consulting company. This role reported directly to the company Director and involved assessment of compliance of the company's EHS performance for both office and field based activities. Key to this role was the maintenance of the company's Environmental Management System and supporting the company through ISO certification audits.

MEMBERSHIPS AND TRAINING

- RABQSA ISO14001 Independent Environmental Auditor Training
- Certified Environmental Practitioner (CEnvP No. 193), November 2007
- 24hr Occupational Health & Safety Training for Contaminated Sites
- WorkCover OHS General Induction for Construction Work in NSW (White Card)
- Committee Member of NSW branch of Environment Institute of Australia and New Zealand
- Principles of Risk Assessment and Management, South Australian Centre for Public Health, 2008
- Occupational Health & Safety (OHS) General Induction, WorkCover NSW, 2001
- Track Safety Induction, 2005



KEY PROJECT EXPERIENCE

Independent Environmental Audits

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

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

Environment Health and Safety Audits - Various, NSW, ACT, VIC, New Zealand

Assisted in numerous EHS audits within the Australasia – including compliance, due diligence, M&A, site assessments and development of audit protocols for a variety of clients, including:

- Pfizer pharmaceuticals
- Diona infrastructure / construction
- Kodak manufacturing
- Alcoa manufacturing
- GE real estate
- Brunswick Corporation (Aus/NZ) marine manufacturing
- Global Renewables manufacturing / waste processing

Auditing – Various NSW and ACT

As part of the Contaminated Land Management Act, assisting Auditor's in the preparation of review documents, site visits, risk assessments, and audit reports. This has included in excess of thirty completed audit sites in NSW and ACT.

Due Diligence Environmental Site Assessment - Various, Australia

Completion of numerous Phase I Environmental Site Assessments for a large number of private clients in the pre- or post- acquisition phase of site ownership. Phase I assessments have been conducted on various properties from offices to warehousing to large industrial operations throughout Sydney, NSW and Australia. Roles include site visits, meetings, site histories, permitting, research and reporting.

Contaminated Site Assessments - Various, NSW, QLD, WA, VIC

Project management, planning, on-site supervision of fieldwork, liaison with client and contractors, data analysis, review and reporting. Assessments have been conducted for government bodies, and private industry on a range of sites, from residential to large industrial. Investigations have included soil and groundwater studies, risk assessments, combined geotechnical studies, classification of materials for offsite disposal and acid sulphate soil assessments.

Remediation and Validation - Various, NSW, QLD, VIC

These projects include preparation of remediation action plans (RAPs), completed to address the site specific issues identified during the investigative stages of works. Upon completion of the RAPs, the remedial field works and validation were then completed in accordance with NSW DECC guidelines.



Cristiane Florido

Environmental Scientist

engineers | scientists | innovators



QUALIFICATIONS

B.Eng., Civil and Environmental Engineering, Federal University of Santa Catarina – Florianopolis, Brazil

Postgraduate Degree, Contaminated Land Management, SENAC University – Sao Paulo, Brazil

SPECIALTIES

Site Investigations, Remediation and Validation

Project Management

Compliance Audits

Environmental Management Plans

Due Diligence

PROFESSIONAL SUMMARY

Cristiane has over eight years of experience in environmental assessment, remediation and management. She has conducted compliance audits in New South Wales, Sao Paulo and Rio de Janeiro in Brazil, where she has experience as a compliance auditor, and was responsible for the development, implementation and internal audits for 14001 compliance in foundry and smelting industries. Cristiane has postgraduate qualification in contaminated land. She has contributed to various projects, including preliminary and detailed site investigations, groundwater, waste classification and surface water monitoring.

MEMBERSHIPS AND TRAINING

- Australasian Land and Groundwater Association (ALGA) member
- Rail Industry Safety Induction (RISI)
- · First Aid Certification

KEY PROJECT EXPERIENCE

Compliance Environmental Audits

CETESB (Sao Paulo EPA, Brazil) – Cristiane conducted diverse site audits in various industries and developments. Responsible for the data analysis for environmental compliance and licensing.

Schulz, Joinville, Brazil – Cristiane worked as an internal auditor in foundry industry and machinery. She was responsible for implementing training, communication and compliance audits with ISO 14001.

Metalurgica Dulong, Sao Bernardo Campo, Brazil – Internal Auditor in a smelting facility. Cristiane has developed, implemented and was responsible for maintenance and compliance with ISO 14001.

Environmental Management Plan

Construction Environmental Management Plan (CEMP), Galston, NSW – Cristiane prepared a CEMP for a large-scale commercial/industrial development in Galston.

Construction Environmental Management Plan (CEMP), Hornsby, NSW – Cristiane prepared and updated CEMPs for a site in Hornsby.

Environmental Management Plan (EMP), Eastern Creek, NSW – Cristiane prepared an EMP for landfill gas at a site in Eastern Creek.

Contaminated Site Assessments and Remediation

Contamination Assessment and Remediation in Petrochemical, Duque de Caxias, Brazil – Cristiane was responsible for the coordination of contamination assessment projects, design and maintenance of remediation system in a petrochemical of polypropylene.

Detailed Site Investigation (DSI), Dee Why, NSW – Detailed Site Investigation involving soil investigation, groundwater monitoring well installation as part of a contamination assessment for high-density residential development.

Detailed Site Investigation (DSI), Zetland, NSW – Detailed Site Investigation involving soil investigation, groundwater monitoring well installation, dewatering



management plan as part of a contamination assessment for high-density residential development.

Preliminary Site Investigation, Detailed Site Investigation (DSI), Remediation Action Plan and Validation, Mascot, NSW – Preparation of PSI including desktop information review and site walkover followed by Detailed Site Investigation involving soil investigation, groundwater monitoring well installation, dewatering management plan, waste classification, asbestos management plan, remediation and validation as part of high-density residential development.

Acid Sulfate Soils Management Plan, Warriewood, NSW – Development of acid sulfate soils management plan, including monitoring neutralisation of acid soils and validation.

Waste Classification Assessment, Sydney Metro – Barangaroo, Chatswood, Central, NSW – Coordination and performance of waste classification samples from various Sydney Metro sites. Review of analytical data and reporting in accordance with NSW EPA (2014) Waste Classification guidelines.

Waste Classification Assessment, Westconnex – Rozelle, NSW – Performance of waste classification samples from various Westconnex Rozelle Interchange sites. Review of analytical data and reporting in accordance with NSW EPA (2014) Waste Classification guidelines.

Surface Water Quality Monitoring, South Windsor, NSW – Surface water monitoring, measurement of physicochemical parameters, sample collection, catchment & equipment inspection and water quality data analysis.

Attachment B – Declaration

Independent Audit Declaration Form

Project Name	Western Sydney University Bankstown City Campus SSD-9831		
Consent Number			
Description of Project	Construction of a 21-storey building (including two basement levels) for education use and associated research space, conference facilities and retail uses. Includes public domain works, landscaping and signage.		
Project Address	74 Rickard Road, Bankstown NSW (Lot 15 DP 1256167)		
Proponent	Western Sydney University		
Title of Audit	Independent Environmental Audit Report of the Western Sydney University Bankstown City Campus		
Date	20 April 2022		

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

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

Notes:

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

Name of Lead Auditor	Rebeka Hall	
Signature	Ruall	
Qualifications	Exemplar Global AU (ISO 19011:2018) (No. 7090575-5136510)	
	 NSW EPA Accredited Site Auditor (under Contaminated Land Management Act) (No. 0802) 	
	 Certified Environmental Practitioner (General) EIANZ (No. 889) 	
	 Certified Environmental Practitioner (Site Contamination Specialist) EIANZ (No. SC40913) 	
	BEnvSc (Hons) (Geology)	
Name of Auditor/Alternate Lead Auditor	Cheryl Halim	
Signature	docyl	

	PostGrad (Contaminated Land Management)	
Qualifications	BEng (Civil & Environmental)	
Signature	Aludo	
Name of Support Auditor	Cristiane Florido	
Qualifications	BSc (Environmental, Soil Science Major)BSc (Hons) (Environmental, Soil & Microbiological Sciences)	
Signature	Duna	
Name of Support Auditor	Diana Turner	
	BE (Chemical)PhD (Chemical Engineering)	
Qualifications	• Exemplar Global AU (ISO 19011:2018) (No. 11280933-7383767)	

Department of Planning and Environment



Ms Madeleine Lloyd – Town Planner Walker Corporation Pty Ltd ACN: 001 176 263 Level 21 Governor Macquarie Tower, 1 Farrer Place Sydney NSW 2000

Via Email: madeleine.lloyd@walkercorp.com.au

26 April 2022

Dear Ms Lloyd

Western Sydney University, 74 Rickard Road, Bankstown (SSD-9831) Request for Independent Audit Team

I refer to your request (**SSD-9831-PA-18**) seeking the agreement by the Planning Secretary of the Department of Planning and Environment (**Department**) by a suitability qualified, experienced, and independent audit team to undertake the third independent audit for the Redevelopment of Western Sydney University (**SSD-9831**) at 74 Rickard Road, Bankstown (**Site**).

In accordance with Condition C39 of the Consent and the Independent Audit Post Approval Requirements 2020, as nominee of the Planning Secretary, I agree to the appointment of the following audit team from Geosyntec Consultants Pty Ltd:

- Rebeka Hall (Lead Auditor),
- Cheryl Halim (Auditor/Alternate Lead Auditor),
- Diana Turner (Support Auditor),
- Cristiane Florido (Support Auditor).

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

The Independent Audit must be prepared, undertaken, and finalised in accordance with the Independent Audit Post Approval Requirements 2020. Failure to meet these requirements will require revision and resubmission.

The Department reserves the right to request an alternate auditor or audit team for future audits.

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

If you wish to discuss the matter further, please contact Gabriel Peters Shaw on 02 8837 6395.

Yours sincerely

Julia Pope

Team Leader Compliance

As nominee of the Planning Secretary

Cheryl Halim

From: Cheryl Halim

Sent: Wednesday, 20 April 2022 7:09 AM

To: Fabian Jentschke

Cc: Diana Turner; Cristiane Florido; Rebeka Hall

Subject: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

Dear Fabian,

Geosyntec Consultants Pty Ltd has been engaged by Walker Corporation Pty Ltd to conduct an independent environmental audit (IEA) of the construction phase for the Western Sydney University 74 Rickard Rd Bankstown ('the site') development.

The State Significant Development (SSD) consent for the site (SSD 9831) issued by the Department of Planning, Industry and Environment (DPIE) requires the audit to be conducted in accordance with the requirements outlined in the Independent Audit Post Approval Requirements (2020).

In accordance with the Independent Audit PAR (2020), we are required to consult with Planning and other agencies / key stakeholders to obtain their input into the scope of the Audit. This will be the same as the previous two audits, whereby we provide an opportunity for you to provide input into the upcoming audit.

Please advise if Ausgrid has any comments/concerns regarding environmental issues relating to the project that you would like us to consider as part of the second independent audit, which has been scheduled for 3 May 2022.

Please do not hesitate to contact us if you have any questions.

We look forward to hearing back from you

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 1, Level 9, 189 Kent Street, Sydney NSW 2000

P: +61 (2) 9251 8070 M: +61 430 013 246

geosyntec | SiREM | savron

From: Fabian Jentschke
To: Cheryl Halim

Cc: <u>Diana Turner; Cristiane Florido; Rebeka Hall</u>

Subject: RE: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

Date: Wednesday, 20 April 2022 8:54:27 AM

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

Hi Cheryl,

No issues have arisen over the last period.

Fabian Jentschke

BEng (Hons Class 1) UNSW | MEngSc | MIEAust | CPEng NER

Engineer (Secondment) | Energy Transf & Utilities | Customer & Partner Experience Building 1A, Oatley Depot, 33-45 Judd Street Oatley NSW 2223 AUSTRALIA

2: 02 9585 5905 (Extn 35905) | 5: 02 9585 5797 (Extn 35797) | ≥: FJentschke@ausgrid.com.au |

For Official use only

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

Sent: Wednesday, 20 April 2022 7:09 AM

To: Fabian Jentschke <FJentschke@ausgrid.com.au>

Cc: Diana Turner < Diana. Turner @ Geosyntec.com>; Cristiane Florido

<Cristiane.Florido@Geosyntec.com>; Rebeka Hall <Rebeka.Hall@Geosyntec.com>

Subject: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

Dear Fabian,

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Please do not hesitate to contact us if you have any questions.

We look forward to hearing back from you

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 1, Level 9, 189 Kent Street, Sydney NSW 2000 P: +61 (2) 9251 8070

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Cheryl Halim

From: Cheryl Halim

Sent: Wednesday, 20 April 2022 7:12 AM **To:** Daniel.Smith@cbcity.nsw.gov.au

Cc: Rebeka Hall; Diana Turner; Cristiane Florido

Subject: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

Dear Daniel,

Geosyntec Consultants Pty Ltd has been engaged by Walker Corporation Pty Ltd to conduct an independent environmental audit (IEA) of the construction phase for the Western Sydney University 74 Rickard Rd Bankstown ('the site') development.

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Please advise if Council has any comments/concerns regarding environmental issues relating to the project that you would like us to consider as part of the third independent audit, which has been scheduled for 3 May 2022.

Please do not hesitate to contact us if you have any questions.

We look forward to hearing back from you

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 1, Level 9, 189 Kent Street, Sydney NSW 2000

P: +61 (2) 9251 8070 M: +61 430 013 246

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Cheryl Halim

From: Daniel Smith <Daniel.SMITH@cbcity.nsw.gov.au>

Sent: Thursday, 21 April 2022 12:37 PM

To: Cheryl Halim

Cc: Rebeka Hall; Diana Turner; Cristiane Florido; Shaun Naidoo; Daniel Smith; Cristina Lyras

Subject: RE: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

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

Hi Cheryl,

Thankyou for the email, in relation to the notification of the third Site Audit of the WSU Site at 74 Rickard Rd Bankstown, and as required by the SSDA 9831 Conditions of Consent.

I am not aware of, nor have I been notified of any issues over recent months, emanating from the WSU Construction Site.

I can therefore confirm that we do not have any comments or concerns in relation to your audit.

Should you have any further questions, please don't hesitate to contact me.

Regards, Daniel.



Daniel Smith - Team Leader Property Projects **T** 9707 9097 **M** 0408 001 455 **E** Daniel.Smith@cbcity.nsw.gov.au www.cbcity.nsw.gov.au

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

Sent: Wednesday, 20 April 2022 7:12 AM

To: Daniel Smith < Daniel. SMITH@cbcity.nsw.gov.au>

Cc: Rebeka Hall <Rebeka.Hall@Geosyntec.com>; Diana Turner <Diana.Turner@Geosyntec.com>; Cristiane Florido

<Cristiane.Florido@Geosyntec.com>

Subject: 21068 SSD 9831 Third Audit Consultation, 74 Rickard Rd Bankstown

Dear Daniel.

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In accordance with the Independent Audit PAR (2020), we are required to consult with Planning and other agencies / key stakeholders to obtain their input into the scope of the Audit. This will be the same as the previous two audits, whereby we provide an opportunity for you to provide input into the upcoming audit.

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Please do not hesitate to contact us if you have any questions.

We look forward to hearing back from you

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

A: Suite 1, Level 9, 189 Kent Street, Sydney NSW 2000 P: +61 (2) 9251 8070 M: +61 430 013 246

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Appendix D Record of Meeting and Agenda



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Geosyntec Consultants Pty Ltd ABN 23 154 745 525 Suite 1, Level 9, 189 Kent St Sydney NSW 2000 www.geosyntec.com.au

21068 L8 16May22 Opening Meeting 3rd audit

Third Independent Environmental Audit - Opening Meeting Agenda

Site: Western Sydney University – Bankstown Campus

SSD: 9831

Date & Time: 17 May 2022 9am - 9.30am

Invitees:

Madeleine Lloyd (Walker)	Patrick Polomka (Walker)	Shane Tozer (Built)
Rebeka Hall (Geosyntec)	Cheryl Halim (Geosyntec)	Cristiane Florido (Geosyntec)

AGENDA

- 1. Introductions
 - a. Participants and Roles
 - b. Purpose and Objective of Audit
 - c. Scope of Audit (boundary, activities, processes)
 - d. Criteria for Audit (SSD Conditions, CEMP commitments)
- 2. Audit Methodology
 - a. Evidence based (record and observation)
 - b. Revisit recommendations from previous IEA
- 3. Reporting
 - a. Method (at time of observation, closing meeting (recap, formal report)
 - b. Grading Compliant, Non-Compliant, Not Triggered, Recommendations
 - c. Post Audit opportunity to respond prior to Final Report
- 4. Questions?
- 5. Close out meeting timing via Teams or email (TBC)
- 6. Remainder of visit review documentation and conduct site inspection

Third Independent Environmental Audit – Attendance Sheet

Site:

Western Sydney University - Bankstown Campus

SSD:

9831

Date:

17 May 2022

Name	Posi	tion & Company	Signature	, ,
Patrich	Polonka	Walker Corporation	Q. 1/2	Salle.
	Ingegneri	Built	/ /M	m'
	V	DYD WALKER CO	er Mil	Δ
HASS !	ELNEAMY	BUILT	hushu	All a
GRISTIANE	Forcios	Geosynke	Le	v
Chery	Halim	Georgniec	Ell	elf
Rebel	ka Hall	Geosyntec	Me	les
			V	
Ú .				

Cheryl Halim

From: Cheryl Halim

Wednesday, 18 May 2022 1:20 PMTo: Madeleine Lloyd; Patrick PolomkaCc: Rebeka Hall; Cristiane Florido

Subject: 21068 Closing meeting for the third IEA audit, SSD9831 Western Sydney University Bankstown

Attachments: Appendix F. Audit Table.xlsx

Dear All.

Thank you for participating in our third IEA for SSD9831, and your assistance in providing records and facilitating the site visit on Tuesday 17 May 2022.

Please accept this email as record of our closing meeting.

1. Overview of IEA conducted

During the audit, the Audit team observed environmental management and conducted interviews with key Walker and Built representatives regarding site practices. We completed a detailed review of the information and records provided by Walker and Built to assist us in completing the IEA Audit Table included in our Audit Program.

As discussed compliance status is evaluated as follows:

- Compliant
- Non-compliant
- Non-triggered

The purpose of this email is to provide an overview of our findings, and a request for additional information to address outstanding items.

2. Status of Review and Timing.

The status of our Audit Table is attached.

There are 2 outstanding items flagged in yellow:

- · EPL licence information on waste
- Justification on the absence of notification of review of plans within 3 months of the IEA report submission and the submission of the revised plans.

We request your assistance to close out these items.

The Draft Report will be sent to Walker by 31 May 2022.

Walker will have an opportunity to provide additional information and rectify any potential non-compliances by 3 June 2022, after which we will issue our final report.

3. Identified Strengths

As identified in previous audits, Walker and the Principal Contractor, Built, have an organised EHS system and robust record-keeping, which greatly assisted our audit. During the site audit, it was demonstrated that Walker/Built has a proactive approach to environmental management and are amenable to suggestions for improvement.

4. Potential non-compliances

No non-compliances have been identified, however noting the outstanding information above.

5. Outstanding Items in Audit Table

See attached table.

Please provide the outstanding items before 27 May 2022 (preferably earlier).

Thank you for your time.

Please do not hesitate to contact Rebeka or myself if you have any questions.

Sent on behalf of Rebeka Hall, Lead Auditor.

Kind Regards,

Dr Cheryl Halim Principal Environmental Engineer

Geosyntec Consultants Pty Ltd

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Appendix E Photographs

Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z57, Z101, Z170

17/05/2022

Description:

No geotextile observed in the stormwater drains west of the site, but no evidence of sediment and silt was observed. No other stormwater drains observed.





Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.:

Date:

Z58, Z87

17/05/2022

Description:

Heavy vehicle parking in the northern part of the site, licence sighted.







Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z79, Z142, Z146, Z185 17/05/2022

Description:

Site notice showing contact

details



Client Name: Site Location:

Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z88, Z89, Z108, Z147, Z148, Z151 17/05/2022

Description:

Hoarding across the boundary showing no evidence of third-party advertising.

Public way was not obstructed with materials, vehicles, refuse, skips associated with construction work.







Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z88, Z89, Z108, Z147, Z148, Z151 17/05/2022

Description:

Hoarding across the boundary showing no evidence of third-party advertising.

Public way was not obstructed with materials, vehicles, refuse, skips associated with construction work.

Lighting was observed under B class hoarding.



Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z100 17/05/2022

Description:

No dust observed, building has been constructed.







Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z148

Description:

Turnstile at site entrance



Geosyntec Ref.: Date:

Z148, Z172, Z174, Z177 17/05/2022

Description:

Chain mesh fencing present along Rickard Road.

Traffic controllers were observed.





Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z157 17/05/2022

Description:

Crane was painted orange and white.



Geosyntec Ref.: Date:

Z159, Z204 17/05/2022

Description:

Hoarding across the western part of the building, which also acts as dust barrier.





Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

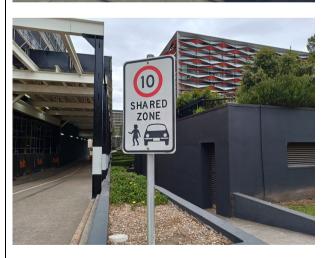
Z178, Z200 17/05/2022

Description:

Pedestrian refuge and signage constructed in the shared vehicle zone along Rickard Rd







Photograph Log

Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z110, Z209, Z212 17/05/2022

Description:

Diesel fuel for crane generator in a bunded container.

Flammable liquid storage and flammable gas storage observed.

Water containing paint observed.





Photograph Log

Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z110, Z209, Z212 17/05/2022

Description:

Diesel fuel for crane generator in a bunded container.

Flammable liquid storage and flammable gas storage observed.

Water containing paint observed.





Photograph Log

Client Name: Site Location: Project Number:

Western Sydney University Bankstown Campus

74 Rickard Rd Bankstown

21068

Geosyntec Ref.: Date:

Z213 17/05/2022

Description:

Spill kits observed near fuel storage areas.







Appendix F Audit Table

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	atus
ID	Condition /				Recommendations	Compliant	Non- Compliant	Not Triggered
	Section						Compliant	
PART A. Adn	ninistrative C	onditions			†			
Z1	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.	Based on the outcome of Z142-Z213 and assessed as compliant.				
Z2	A2	Development permission.	The development may only be carried out: (a) in compliance with the conditions of this consent	Conditions of this consent were met as assessed during this Audit.				
			(b) in accordance with all written directions of the Planning Secretary	17/05/22 Interview: - Walker stated that they have not received any written directions.				
			(c) generally in accordance with the EIS, Response to Submissions, and Additional Information provided on 21 January 2021 The development may only be carried out:	Based on the outcome of Z139-Z141 and assessed as compliant. Compliance assessed as part of this audit, no non-compliances				
Z3	A3	Compliance with written direction from the Planning Secretary.	(d) in accordance with the approved plans. 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;	identified. 17/05/22 Interview: - Walker stated that they have not received any written directions.				
			(b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and	17/05/22 Interview: - Walker stated that they have not received any written directions.				
			(c) the implementation of any actions or measures contained in any such document referred to in (a) above.	17/05/22 Interview: - Walker stated that they have not received any written directions.				
Z4	A4	Inconsistent/con flicting conditions.	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) or A2(d). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c) and A2(d), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.	No inconsistencies, ambiguity or conflict in conditions and directions observed.				
Z5	A5	Consent Duration	This consent lapses five years after the date of consent unless work is physically commenced.	Development commenced in March 2021, which is within 5 year of SSD issue (18 February 2021).				

Geosyntec	A7 Requirement disputes A8 Consultation requirement	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Status		
ID	CEMP				Recommendations	Compliant	Non- Compliant	Not Triggered
Z6		Development permission.	The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.	17/05/22 Record sighted: Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate. Record sighted in previous Audit 9/6/21: Group DLA (29 April 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1b Basement Structure indicates the design documentation is in accordance with the BCA. Record sighted in previous Audit 17/11/21: Group DLA (11 June 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1c - Structure (Ground-L3, Core B2-Roof, Vehicle Ramp Ground to B1). Group DLA (8 November 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate (CC1d+2b - Services and Structure). Group DLA (27 July 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC2b - Services and Structure including Civil Stormwater Works, Services Basement 1 & 2, Services Ground - Level 3 (base-building only excluding future fit out areas), and structure levels 4-12 inclusive.				
Z7	A7	Requirement disputes	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.	17/05/2022 Interview: - Walker stated that there has been no dispute.				
Z8	A8	Consultation requirements with identified parties	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 as required (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.	Conditions that require consultation - Z40, Z51(b), Z52(d&e), Z54(a), Z55(a), Z62, Z76, Z78, Z91, Z107, and Z137 assessed as compliant. Conditions that require consultation - Z40, Z51(b), Z52(d&e), Z54(a), Z55(a), Z62, Z76, Z78, Z91, Z107, and Z137 assessed as compliant.				
Z9	A9	Stages of construction	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).					

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance St	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	
Z10	Section A10	Staging Report	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;	The construction is not staged.				
			(b) if staged operation is proposed, set out how the operation of the whole of the project will be staged, including details of work and other activities to be carried out in each stage and the general timing of when operation of each stage will commence and finish (if relevant);	The construction is not staged.				
			(c) specify how compliance with conditions will be achieved across and between each of the stages of the project; and	The construction is not staged.				
			(d) set out mechanisms for managing any cumulative impacts arising from the proposed staging.	The construction is not staged.				
Z11	A11	Staging Report	Where a Staging Report is required, the project must be staged in accordance with the Staging Report, as approved by the Planning Secretary.	The construction is not staged.				
Z12	A12	Staging Report	Where construction or operation is being staged in accordance with a Staging Report, the terms of this consent that apply or are relevant to the works or activities to be carried out in a specific stage must be complied with at the relevant time for that stage as identified in the Staging Report.	The construction is not staged.				
Z13	A13	Staged Plans	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);	The construction is not staged.				
			(b) combine any strategy, plan (including management plan, architectural or design plan), or program required by this consent (if a clear relationship is demonstrated between the strategies, plans (including management plan, architectural or design plan) or programs that are proposed to be combined); and	The construction is not staged.				
			(c) update any strategy, plan (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).	The construction is not staged.				
Z14	A14	Planning Secretary approval of plans for A13	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.	The construction is not staged.				
Z15	A15	Update to plans without consultation.	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.	15/11/21 Record sighted: - Walker stated that they have not received any agreement to update plans without consultation.				
Z16	A16	Superceding plans and implementation	Updated strategies, plans (including management plan, architectural or design plan), or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan, program or drawing.	Current strategies, plans and programs were assessed as part of this Audit and were assessed as compliant.				
Z16	A16	plans and	design plan), or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the					

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	
Z17	Section	BCA requirements	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.	17/05/22 Record sighted: Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate. Group DLA (02 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishes. Group DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC6 - Internal Fit Out (B2-Level 9). Record sighted in previous Audit 17/11/21: Group DLA (11 June 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1c - Structure (Ground-L3, Core B2-Roof, Vehicle Ramp Ground to B1). Group DLA (8 November 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate (CC1d+2b - Services and Structure). Group DLA (27 July 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC2b - Services and Structure including Civil Stormwater Works, Services Basement 1 & 2, Services Ground - Level 3 (base-building only excluding future fit out				
Z18	A18	BCA requirements	The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.	areas), and structure levels 4-12 inclusive. 17/05/22 Record sighted: - Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate.	To be checked in subsequent audit.			
Z19	A19	Relevancy of reference material	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. Current references noted.				
Z20	A20	Update to refence material	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.	- Walker stated that they have not received any written directions.				
Z21		Monitoring / environmental audit under Division 9.4, Part 9 of the EP&A Act	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, on compliance notification, Site audit report and independent auditing.	This is reviewed in the relevant conditions associated with carrying out monitoring and environmental audit and assessed to be compliant.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance Sta	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	
Z22		Publicly available documents and currency.	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;	17/05/2022 Record sighted: The project website (https://wsubankstown.walkercorp.com.au/) was sighted to provide the following: i. Approved plans iii. Statutory approvals. iii. Approved strategies, plans and programs were available. iv. A link is provided but no information is available at this time. v. A link is provided but no information is available at this time. vi. Summary of the current stage is provided. vii. Contact phone number and contact form viii. Complaints register. ix. Previous audit reports are available. x. Not requested.				
			(b) keep such information up to date, to the satisfaction of the Planning Secretary.	17/05/22 Record sighted: - Walker stated that they have not received any written directions.				
Z23	A23	Worker awareness of SSD	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.	19/11/2021 Record sighted: - Walker has provided Conditions of Consent to Built and a responsibilities matrix has been prepared Built has a site induction which includes relevant items from the SSD that directly apply to site workers Built sends the SSD Conditions to each subcontractor which comprises part of the contract.				
Z24		Notification to Planning Secretary	application number and the name of the development if it has one), and set out the location and nature of the incident.	17/11/2021 Record sighted: - Email from CBC (28 October 2021) regarding line of sight issues from a resident noting that vehicles exiting BLaKC Driveway turning left cannot see back up Rickard Road. The email identifies potential sources of the line of site issues Walker (28 October 2021) Notification letter to the Secretary DPIE notifying of the complaint DPIE (3 November 2021) acknowledgement of receipt of the incident report through the major projects portal Major projects portal submission of the incident report.				
Z25	A25	Subsequent notification	l '	Assessed as part of items Z123-Z126 and were assessed as compliant.				
Z26		Notification to Planning Secretary	within seven days after the Applicant becomes aware of any non-	17/05/2022 Interview with Built and Walker: - There have been no non-compliances identified during the current audit period.				
Z27		Notification to Planning Secretary	compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.	audit period.				
Z28		Notification to Planning Secretary	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.	17/05/2022 Interview with Built and Walker: - No non-compliances have been identified during the Audit Period.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance St	atus
ID	Condition / CEMP Section			ZVIdolico Golicotta / Casol Valiona	Recommendations	Compliant	Non- Compliant	Not Triggered
Z29	A29	Review of strategies/plans and programs and notification	Within three months of: (a) the submission of a compliance report under condition A32;	17/05/2022 Interview: - Walker stated that no compliance report within audit period.				
			(b) the submission of an incident report under condition A25;	17/05/2022 Interview: - Walker stated that no incident report within audit period.				
			(c) the submission of an Independent Audit under condition C43;	17/05/2022 Interview: - Walker stated that the plans were reviewed following the last audit. Record sighted: The following plans were updated within 3 months of the IEA submission: - Acoustic Logic (17 November 2021) Construction Noise and Vibration Management Plan Urbis (November 2021) Community Communication Strategy Western Sydney University - Bankstown Campus Email DP&E to Walker on the Updated Community Consultation Strategy (28/4/2022) confirming they have no comments.	reviewed and the following plans were			
			(d) the approval of any modification of the conditions of this consent; or	17/05/2022 Interview: - Walker stated that no modification of the conditions of this consent.				
			(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.	17/05/2022 Record sighted: - Walker stated that they have not received any direction.				
Z30	A30	Submission of revisions to Planning Secretary and Certifier	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.	17/05/2022 Record sighted: The following plans were updated within 3 months of the IEA submission: - Acoustic Logic (17 November 2021) Construction Noise and Vibration Management Plan Urbis (November 2021) Community Communication Strategy Western Sydney University - Bankstown Campus Email DP&E to Walker on the Updated Community Consultation Strategy (28/4/2022) confirming they have no comments Email to PCA on submission of Construction Noise Management Plan and Community Consultation Plan dated 16 May 2022. While the updated plans were not submitted to Planning Secretary and/or Certifier within the required timeframe, the plans were updated only to remove redundant/non-applicable items. Therefore, the Auditor considers that this condition has been met.				
Z31	A31	Compliance reports	Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (2020).	This is required for Operational Phase only.				
Z32	A32		Compliance Reports must be submitted to the Department in accordance with the timeframes set out in the Compliance Reporting Post Approval Requirements (2020), unless otherwise agreed by the Planning Secretary.	This is required for Operational Phase only.				
Z33	A33	Compliance reports publicly available	The Applicant must make each Compliance Report publicly available 60 days after submitting it to the Planning Secretary.	This is required for Operational Phase only.				
Z34	A34	Operational	Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (2020), 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.	This is required for Operational Phase only.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance Sta	ntus
ID	Condition /			Z Tablica Collection / Cocol Table iic	Recommendations	Compliant		Not Triggered
	CEMP						Compliant	
	Section	L						
Z35	B1	Notification of commencement of construction	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.	Covered in previous audit: 4/6/2021 Record sighted: - DPIE receipt of notification to commence construction which was lodged 17 March 2021 and the receipt provided on 17 March 2021 DPIE receipt of notification of commencement of construction, this correspondence indicated the Department had no comments.				
Z36		Notification of staged development	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.	The construction is not staged.				
Z37		Certifier approval of structural 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.	17/05/2022 Record sighted: - Lyons (4/6/2021) Bankstown City Campus Development 74 Rickard Road, Bankstown NSW 2200 structural drawings. Record sighted (17/11/2021): - Group DLA (11 June 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC1c - Structure (Ground-L3, Core B2-Roof, Vehicle Ramp Ground to B1) Group DLA (8 November 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate (CC1d+2b - Services and Structure) Group DLA (27 July 2021) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC2b - Services and Structure including Civil Stormwater Works, Services Basement 1 & 2, Services Ground - Level 3 (base-building only excluding future fit out areas), and structure levels 4-12 inclusive Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate - Group DLA (02 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishes Group DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC6 - Internal Fit Out (B2-Level 9).				
Z38		Certifier approval of update to reduce height over lift core	Prior to the commencement of construction, the plans are to be modified to the satisfaction of the Certifier to reduce the height of the roof over the lift core to a maximum height of 106.78 AHD unless an updated approval is obtained from the Department of Infrastructure, Transport, Cities and Regional Development which permits a height of up to RL107.03.	Covered under the previous audit. 9/6/2021 Record sighted: - Email (dated 8 June 2021) from Group DLA stating that B4 is compliant Drawing of the structure (2 February 2021) indicating the height of the roof over the lift core is 106.78 AHD.				
Z39	B5	BCA compliant materials	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	17/05/2022 Record sighted: - Group DLA (11 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC3a - Facade - Crown Building Works Certificate - Group DLA (02 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishesGroup DLA (21 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC6 - Internal Fit Out (B2-Level 9).	To be checked in subsequent audit			

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z40		Dilapidation Report and Consultation	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;	Covered in previous audit: 4/6/2021 Record sighted: Consultation with: - Ausgrid - Jemena - NBN - Sydney Water - Telstra				
			(b) prepare a dilapidation report identifying the condition of all public infrastructure in the vicinity of the site (including roads, gutters and footpaths); and	Covered in previous audit: 4/6/2021 Record sighted: - Greenplus Property Services 'Pre-Construction Dilapidation Inspection (Adjacent Public Domain Areas) in Conjunction with Development at 74 Rickard Road, Bankstown NSW.				
			(c) submit a copy of the dilapidation report to the Planning Secretary, Certifier and Council.	Covered in previous audit: 4/6/2021 Record sighted: - Department acknowledgement of receipt of dilapidation report dated 22 March 2021 Council acknowledgement of dilapidation report dated 19 May 2021 Group DLA letter (29 April 2021) indicating that they have received the dilapidation report Email from Walker to DLA with the dilapidation report dated 2 March 2021.				
Z41	B7	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, and Council assets that are likely to be impacted by the proposed works, including the condition of the road reserve (footpath, grass, kerb and gutter and roadway), Civic Drive, Appian Way, the driveway accessing the Bankstown Library and Knowledge Centre (BLaKC), Council's concrete stormwater and recycling tanks to the south and the geothermal bores along the western boundary under the BLaKC driveway, which are adjacent to the property.	Covered under Z40 Condition B6(b&c) and is compliant.				
Z42	B8	Record of haul roads	Prior to the commencement of construction, the Applicant must submit to Council, and the Certifier, road pavement condition of designated haul roads between the development site and the State roads recorded on a video. Videos must be provided in a DVD format. The full costs of the Video Survey must be borne by the Applicant.	Covered in previous audit: 4/6/2021 Record sighted: - Mainland Civil transmittal of pre-construction dilapidation video of the Haul Road to satisfy Condition 19 and 26 of DA 697/2019. The document is stamped by Council dated 11 November 2020 Walker email to what seems to include Group DLA with the videos of the haul roads attached.				
Z43	В9	Unexpected contamination procedure	Prior to the commencement of earthworks associated with this approval, the Applicant must prepare an unexpected contamination procedure to ensure that potentially contaminated material is appropriately managed. The procedure must form part of the of the CEMP in accordance with condition B15 and where any material identified as contaminated is to be disposed offsite, the disposal location and results of testing submitted to the Planning Secretary prior to its removal from the site.	4/6/2021 Record sighted: - Built (May 2021) Construction Environmental Management Plan (Rev				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		compliance Sta	atue
ID	Condition /	item	Condition	Evidence Conected / Observations	Recommendations	Compliant	Non-	Not Triggered
ib	CEMP				Recommendations	Compliant	Compliant	Not miggered
	Section						Compilant	
Z44	B10	Community	No later than two weeks before the commencement of construction, a	Covered in previous audit:				
	5.0		Community Communication Strategy must be submitted to the Planning	Soloto in provide deals.				
			Secretary for information. The Community Communication Strategy must	4/6/2021 Record sighted:				
		Circlegy	provide mechanisms to facilitate communication between the Applicant, the					
			relevant Council and the community (including adjoining affected	Sydney University - Bankstown Campus.				
			landowners and businesses, and others directly impacted by the	- Email from DPIE acknowledging receipt of the Community				
			development), during the design and construction of the development and	Communication Strategy and that they had no comments on the				
			for a minimum of 12 months following the completion of construction.	document.				
			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;	Covered in previous audit:				
			accessible information about or relevant to the development,	4/6/2021 Record sighted:				
				- Urbis (2 March 2021) Community Communication Strategy, Western				
				Sydney University - Bankstown Campus.				
			(c) provide for the formation of community-based forums, if required, that	Covered in previous audit:				
			focus on key environmental management issues for the development;	- Urbis (2 March 2021) Community Communication Strategy, Western				
				Sydney University - Bankstown Campus.				
			(d) set out procedures and mechanisms: (i) through which the community can discuss or provide feedback to the	Covered in previous audit:				
			Applicant;	- Urbis (2 March 2021) Community Communication Strategy, Western				
			(ii) through which the Applicant will respond to enquiries or feedback from	Sydney University - Bankstown Campus.				
			the community; and	Syandy Chinesony Danielomi Campaci				
			(iii) to resolve any issues and mediate any disputes that may arise in					
			relation to construction and operation of the development, including disputes					
			regarding rectification or compensation.					
Z45	B11	ESD achieved	Prior to the commencement of construction, unless otherwise agreed by the	Covered in previous audit:				
			Planning Secretary, the Applicant must demonstrate that ESD is being					
			achieved by either:	4/6/2021 Record sighted:				
			(a) registering for a minimum 5 star Green Star rating with the Green	- Green Building Council registration confirmation for 5 Star Green Star				
			Building Council Australia and submit evidence of registration to the	dated 20 June 2019.				
			Certifier; or	- Walker email to Group DLA providing documentation of the				
			(b) seeking approval from the Planning Secretary for an alternative	registration dated 31 May 2021.				
			certification process.					
Z46	B12	Outdoor lighting	Prior to commencement of lighting installation, evidence must be submitted	15/11/2021 Record sighted:				
			to the satisfaction of the Certifier that all outdoor lighting within the site has	- Lighting installations works are yet to commence. This is to be				
			been designed to comply with AS 1158.3.1:2005 Lighting for roads and	checked in the subsequent audit.				
			public spaces – Pedestrian area (Category P) lighting – Performance and					
			design requirements and AS 4282-2019 Control of the obtrusive effects of outdoor lighting.			1		
Z47	B13			Covered in previous audit:				
			by AS 2601-2001 The demolition of structures (Standards Australia, 2001)					
			must be accompanied by a written statement from a suitably qualified	4/6/2021 Record sighted:				
			person that the proposals contained in the work plan comply with the safety	- Built (2 March 2021) letter stating that there is no structural demolition				
			requirements of the Standard. The work plans and the statement of	associated with the development consent.				
			compliance must be submitted to the Certifier and Planning Secretary.	- Department receipt of the above document and statement of no				
				comments dated 22 march 2021.				
				- Built email to Group DLA with Demolition Letter				
Z48	B14	Management	Management plans required under this consent must be prepared in	Refer to Z49, Z51, Z52, Z53, and Z54 - assessed as compliant				
		Plan Guidelines	accordance with relevant guidelines, including but not limited to the					
			Environmental Management Plan Guideline: Guideline for Infrastructure					
			Projects (DPIE April 2020).					
				1				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	С	ompliance Sta	atus
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z49		СЕМР	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. 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) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting; and (vii) community consultation and complaints handling;	Covered in previous audit: 4/6/2021 Record sighted: - Built (May 2021) Construction Environmental Management Plan (Rev 5). Section 4.1.2 has the Unexpected Finds Protocol. Provided in Section 4.1.2 of the CEMP.				
			unexpected finds and associated communications procedure; and (c) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure.	Provided in Section 4.1.2 of the CEMP.		_		
Z50	B16	CEMP	The Applicant must not commence construction of the development until the CEMP is approved by the Certifier and a copy submitted to the Planning Secretary	Covered in previous audit: 4/6/2021 Record sighted: - Department acknowledgement of CEMP dated 1 June 2021 Notification (dated 16 March 2021) given to the department of construction commencement date of 22 March 2021 - Email from Group DLA confirming the CEMP closes out Conditions B15, B17, B24 and B25 dated 17 March 2021.				

D Co	SSD Condition /	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	1	Compliance Sta	T1115
					Recommendations	Compliant	Non-	Not Triggered
IC!	EMP				Recommendations	Compilant	Compliant	Not miggered
	Section							
Z51 B1	317	CTPMP	A Construction Traffic and Pedestrian Management Plan (CTPMP) must be	Covered in previous audit:				
			prepared to achieve the objective of ensuring safety and efficiency of the					
			road network and address, but not be limited to, the following:	4/6/2021 Record sighted:				
			(a) be prepared by a suitably qualified and experienced person(s);	- ARUP (12 March 2021) Construction Pedestrian and Traffic				
				Management Plan				
			(b) be prepared in consultation with Council and TfNSW;	Covered in previous audit:				
				Section 4 of the Construction Pedestrian and Traffic Management Plan				
			(c) detail the measures that are to be implemented to ensure road safety	Covered in previous audit:				
			and network efficiency during construction in consideration of potential	'				
			impacts on general traffic, cyclists and pedestrians and bus services;	Section 3 of the Construction Pedestrian and Traffic Management Plan				
			(d) detail heavy vehicle routes, access and parking arrangements; and	Covered in previous audit:				
				Ocation 0.4.0.0.0.0.sttle Ocastostica Badastica and Traffic				
				Section 3.1, 3.2, 3.3 of the Construction Pedestrian and Traffic				
				Management Plan				
			(e) detail measures to prohibit construction vehicles from using Civic Drive,	Covered in previous audit:				
			the BLaKC driveway, and the Appian Way (excluding areas within the site).	Section 2.2 of the Construction Dedectrion and Traffic Management				
				Section 3.2 of the Construction Pedestrian and Traffic Management Plan				
Z52 B1	318	CNVMP	A Construction Noise and Vibration Management Plan (CNVMP) must	Covered in previous audit:				
.52	710	CIVVIVII	address, but not be limited to, the following:	Covered in previous addit.				
			(a) be prepared by a suitably qualified and experienced noise expert;	4/6/2021 Record sighted:				
				- Acoustics Logic (10 March 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
			(b) describe procedures for achieving the noise management levels in	17/05/2022 Record sighted:				
			EPA's Interim Construction Noise Guideline (DECC, 2009);	- Acoustics Logic (November 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
			(c) describe the measures to be implemented to manage high noise	17/05/2022 Record sighted:				
			generating works in close proximity to sensitive receivers;	- Acoustics Logic (November 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
			(d) include strategies that have been developed with the community for	17/05/2022 Record sighted:				
			managing high noise generating works;	- Acoustics Logic (November 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
			(e) describe the community consultation undertaken to develop the	17/05/2022 Record sighted:				
			strategies in condition B18(d);	- Acoustics Logic (November 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
			(f) include a complaints management system that would be implemented for					
			the duration of the construction; and	- Acoustics Logic (November 2021) Western Sydney University,				
				Bankstown - Construction Noise and Vibration Management Plan				
1								
			(g) include a program to monitor and report on the impacts and	17/05/2022 Record sighted:				
			environmental performance of the development and the effectiveness of the					
			management measures.	Bankstown - Construction Noise and Vibration Management Plan				
								1
Z53 B1	319	CWMP	The Construction Waste Management Plan (CWMP) must be prepared and					
			address, but not be limited to, the following:	- Purple Cow (Undated) Waste Management Plan				
			(a) detail the quantities of each waste type generated during construction	L-10-10000 D				
1			and the proposed reuse, recycling and disposal locations; and	17/05/2022 Record sighted:				
				- Bingo Industries Waste Management & Recycling Plan (NSW).				
			(b) removal of hazardous materials, particularly the method of containment	17/05/2022 Interview:				
			and control of emission of fibres to the air, and disposal at an approved	- Walker stated that there has been no hazardous waste removal				
			waste disposal facility in accordance with the requirements of the relevant legislation, codes, standards and guidelines, prior to the commencement of	during the audit period.				1
								1
			construction.					

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	C	atus	
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z54	B20	CSWMP	The Applicant must prepare a Construction Soil and Water Management Plan (CSWMP) and the plan must address, but not be limited to, the following: (a) be prepared by a suitably qualified expert, in consultation with Council;	19/11/2021 Record sighted: - Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan (Rev 3) Email from CBC with consultation dated 13 August 2021.				
			(b) describe all erosion and sediment controls to be implemented during construction;	19/11/2021 Record sighted: - Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan (Rev 3).				
			(c) provide a plan of how all construction works will be managed in a wetweather events (i.e. storage of equipment, stabilisation of the Site);	19/11/2021 Record sighted: - Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan (Rev 3).				
			(d) detail all off-Site flows from the Site;	19/11/2021 Record sighted: - Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan (Rev 3) No dewatering has occurred on-site at this stage.				
			(e) prepared in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom 2004) commonly referred to as the 'Blue Book; and	19/11/2021 Record sighted: - Warren Smith Consulting Engineers (19 October 2021) Soil and Water Management Plan (Rev 3).				
			(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 1-year ARI, 1 in 5-year ARI and 1 in 100-year ARI).					

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	(Compliance Sta	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
_	CEMP						Compliant	33
	Section							
Z55	B21	FERP	A Flood Emergency Response Plan (FERP) must be prepared and must	Covered in previous audit:				
			address, but not be limited to, the following:	0/0/2004 D				
			(a) be prepared by a suitably qualified and experienced person(s) and in	8/6/2021 Record sighted:				
			consultation with the NSW State Emergency Service;	- Bonacci (11 August 2020) Western Sydney University Bankstown City Campus, Development - Flood Emergency Response Plan (Revision				
				Campus, Development - Flood Emergency Response Flam (Revision				
				- GRC Hydro (16 March 2021) Conditions B21 and B26 - Flood				
				Emergency Response Plan (FERP) which appears to be a summary				
				stating that the above Bonacci plan is compliant with Conditions B21				
				and B26 of this SSD.				
				6/7/2021 Record sighted:				
				- Email from Built dated 6/07/2021 stating that SES indicated they do				
				not want to review the Flood Response Plan given the location of the				
				site is not within a flood-risk area.				
			(b) be generally consistent with the details provided in the Amended DA /	Covered in previous audit:				
			RtS;					
				8/6/2021 Record sighted:				
				- Bonacci (11 August 2020) Western Sydney University Bankstown City				
				Campus, Development - Flood Emergency Response Plan (Revision E) is generally consistent with the Amended DA / RtS.				
				E) is generally consistent with the Amerided DA / Rts.				
			(c) address the provisions of the Floodplain Risk Management Guidelines	Covered in previous audit:				
			(EESG);	9/6/2021 Pagard sighted:				
				8/6/2021 Record sighted: - Bonacci (11 August 2020) Western Sydney University Bankstown City				
				Campus, Development - Flood Emergency Response Plan (Revision				
				E) is generally consistent with the Floodplain Risk Management				
				Guidelines.				
			(d) include details of:	Bonacci FERP Sections that address the requirements:				
			(i) the flood emergency responses for both construction and operation	Figure 2 shows the PMF flood event.				
			phases of the development;	Section 3 provides details on the flood and evacuation warnings and				
			(ii) predicted flood levels;	flood notifications.				
			(iii) flood warning time and flood notification;	Section 4 provides the assembly point and evacuation routes for				
			(iv) assembly points and evacuation routes;	construction and operation.				
			(v) evacuation and refuge protocols; and	Section 5 provides details on the evacuation drills for both employees				
			(vi) awareness training for employees and contractors, and students.	and contractors.				
Z56	B22	Driver Code of	A Driver Code of Conduct must be prepared and communicated by the	Covered in previous audit:				
		Conduct	Applicant to heavy vehicle drivers and must address the following:	·				
			(a) minimise the impacts of earthworks and construction on the local and	Built.Safe (23 February 2021) Heavy Vehicle Driver Code of Conduct				
			regional road network;	which addresses points (a)-(c)				
			(b) minimise conflicts with other road users;	As above				
			(c) minimise road traffic noise; and	As above				
			(d) ensure truck drivers use specified routes.	The specified routes are provided in the Construction Pedestrian and				
				Traffic Management Plan which is provided to all Contractors. The				
				specified routes are signposted along with the Driver Code of Conduct				
757	Daa	Francisco serel	Dries to the common company of construction and the discount of	around the site.				
Z57	B23	Erosion and	Prior to the commencement of construction, erosion and sediment controls	Covered in previous audit:				
		Sediment Control	outlined in the CSWMP must be installed.	8/6/2021 Record sighted:				
		COILLOI		- Bonacci Sediment and Erosion Control Plan (Drawing No. C00-05,				
				Revision 10).				
				- Built (21 May 2021) Site Inspection record stating that the majority of				
				measures were completed in accordance with the soil and sediment				
				control plan, with the exception of three items due to very minimal risk				
				(geotextile filter fabric over strip drains, wash bay and straw bale filter).				
				17/05/2022 Observation:				
				- Stormwater drains were observed to be clear of any sediment.				
	<u>i</u>			•	I.			

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	1	Compliance St	atus
ID	Condition /	item		Evidence Concessed / Casaci Validitis	Recommendations	Compliant	Non- Compliant	Not Triggered
	Section							
Z58	B24	Parking Facilities	Prior to the commencement of construction, the Applicant must provide sufficient parking facilities on-site, including for heavy vehicles, to ensure that construction traffic associated with the development does not utilise public and residential streets or public parking facilities.	Covered in previous audit: 17/05/2022 Observation: - Heavy vehicle parking available in the northern part of the site. 17/05/2022 Record sighted: Council Permit - Partial Closure of Road / Footpath Permit - WP-RLF-898/2021				
Z59	B25	CWTS	Prior to the commencement of construction, the Applicant must submit a Construction Worker Transportation Strategy (CWTS) to the satisfaction of the Certifier. The Strategy must detail the provision of sufficient parking facilities or other travel arrangements for construction workers in order to minimise demand for parking in nearby public and residential streets, or public parking facilities and to ensure construction workers do not use the nearby ALDI carpark. A copy of the strategy must be submitted to the Planning Secretary for information.	Covered in previous audit: 9/6/2021 Record: - ARUP (12 March 2021) Construction Pedestrian and Traffic Management Plan, which includes a section on Construction Worker Transportation Strategy. 6/7/2021 Record: - Group DLA (Certifier) confirming close out of B25 dated 17 March 2021. 17/05/2022 Observation: - Contractor parking not observed onsite.				
Z60	B26	FERP	Prior to the commencement of construction, the Applicant must implement the flood management measures for during construction in the FERP.	Covered in previous Audit: 8/6/2021 Record sighted: - Bonacci (11 August 2020) Western Sydney University Bankstown City Campus, Development - Flood Emergency Response Plan (Revision E) GRC Hydro (16 March 2021) Conditions B21 and B26 - Flood Emergency Response Plan (FERP) which appears to be a summary stating that the above Bonacci plan is compliant with Conditions B21 and B26 of this SSD. 17/05/2022 Interview: - Built stated that during heavy rains there was no flooding onsite, but FERP measures are implemented onsite.				
Z61		Noise Monitoring	Prior to installation of mechanical plant and equipment, the Applicant must: (a) carry out additional background noise monitoring and verification to confirm that the Project Triger Noise Levels (PTNLs) in the Acoustic Services Report dated 12 August 2020 and prepared by Norman Disney & Young are accurate, and make any adjustment to the PTNLs as necessary; and (b) incorporate the noise mitigation recommendations in the Acoustic Services Report dated 12 August 2020 and prepared by Norman Disney & Young, into the detailed design drawings. The Certifier must verify that all noise mitigation measures have been incorporated into the design to ensure the development will not exceed the recommended operational noise levels identified in the Acoustic Services Report, as amended by the additional					
Z62	B28	Heritage Consultation	monitoring and verification required under (a) above. Prior to the commencement of construction and throughout construction, the Applicant must consult with the Aboriginal Community, including Registered Aboriginal Parties, to determine specific requirements and management measures to be used on site during construction.	Covered in previous audit: 19/11/2021 Record sighted: - Walker construction update letter to registered aboriginal parties dated 17 November 2021 which also provided contact point.				
Z63	B29	Landscape and Public Domain Plans	Prior to the commencement of landscaping works on the ground level and works within all public domain areas, the Applicant must prepare revised detailed Landscape and Public Domain Plans.	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Status		
ID	Condition / CEMP				Recommendations	Compliant	Non- Compliant	Not Triggered
	Section						Compilant	
Z64	B30	Landscape Plans	The revised plans required by condition B29 must be prepared to the satisfaction of Council prior to the commencement of the works and must: (a) include all areas of the site within the area marked '1. UWS Bankstown SSDA scope of works' as shown on page 5 of the 'Appian Way Bankstown VPA Scope of Works' prepared by Aspect Studios and dated 27 November 2020 (excluding all landscaped upper levels / terraces);	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(b) be generally in accordance with the details in the 'Appian Way Bankstown VPA Scope of Works' prepared by Aspect Studios and dated 27 November 2020, as amended by the requirements of this condition;	commenced.				
			(c) incorporate the recommendations of the Pedestrian Wind Environment Study Memo dated 19 January 2021 and prepared by Windtech;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(d) include the planting of at least 21 trees and demonstrate a minimum of 15 per cent canopy cover within the public domain areas of Appian Way and Rickard Road;	commenced.				
			(e) demonstrate a tree-lined and planted pedestrian-focused streetscape utilising a subsurface vaulted system for in-ground planting in deep-soil and in raised planters where located on-structure with sufficient surface area and soil volume to allow for optimal root growth;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(f) detail the location, species, maturity and height at maturity of plants to be planted;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced. 17/05/2022 Record sighted:				
			(g) for ground level and public domain areas, include in-ground tree species that are ornamental natives capable of reaching 20m at maturity, including Corymbia maculata, Eucalyptus crebra, Corymbia citriodora, Brachychiton populneus, Brachychiton acerifolia or equivalent where approved by Council. Acacia longifolia (and other Acacia species (Wattle)), Ficus opposite and Lophostemon conferta must not be planted;	- Walker stated that no landscaping/public domain works have commenced.				
			(h) include tree species that are not suitable for Australian White Ibis birds and include other management techniques in accordance with Council's Australian White Ibis Management Plan;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(i) include the planting of trees with a pot container of 100 litres or greater;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(j) provide details to demonstrate that sufficient soil volume, drainage and irrigation will be provided to all plantings to ensure the longevity of those plantings, including detailed plans and cross sections at a scale of 1:20 or 1:50 that demonstrate compliance with the standards described in Section 4P 'Planting on structures' of the Apartment Design Guide;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(k) demonstrate provision of irrigation / utilisation of passive watering from stormwater runoff and Water Sensitive Urban Design principles;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(I) demonstrate all public domain works, including kerb, pathway and pedestrian works comply with Council standards;	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(m) provide details of maintenance for the first 12 months and replacement of plant loss during the maintenance period; and	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
			(n) incorporate a cabinet or similar structure around the fire boosters to provide suitable screening to the satisfaction of Council.	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				
Z65	B31	Landscape Plans	Prior to the commencement of landscaping works, including works within the upper level terraces, but excluding those identified in condition B29, the Applicant must prepare revised detailed Landscape Plans.	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have commenced.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance St	atus
ID	Condition /	item	Condition	Evidence Confected / Observations	Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	00
	Section							
Z66	B32	Landscape Plan	The revised plans required by condition B31 must be prepared to the	17/05/2022 Record sighted:				
		Standards	satisfaction of Council prior to the commencement of the works and must: (a) be generally in accordance with the landscape plans for the upper level	- Walker stated that no landscaping/public domain works have commenced.				
			terraces at Appendix K of the Amended DA / RtS as amended by the	commenced.				
			requirements of this condition;					
			·					
			(b) incorporate the recommendations of the Pedestrian Wind Environment	17/05/2022 Record sighted:				
			Study Memo dated 19 January 2021 and prepared by Windtech;	- Walker stated that no landscaping/public domain works have commenced.				
			(c) demonstrate a minimum of 5 per cent canopy cover on the podiums and					
			sky terraces;	- Walker stated that no landscaping/public domain works have				
			,	commenced.				
			(d) detail the location, species, maturity and height at maturity of plants to	17/05/2022 Record sighted:				
			be planted;	- Walker stated that no landscaping/public domain works have				
			(e) include species (trees, shrubs and groundcovers) indigenous to the local	commenced. 17/05/2022 Record sighted:				
			area;	- Walker stated that no landscaping/public domain works have				
				commenced.				
		1	(f) demonstrate sufficient planting within the recesses on Levels 3, 8 and	17/05/2022 Record sighted:				
			14 along the eastern and northern elevations for urban greenery to be	- Walker stated that no landscaping/public domain works have				
			perceptible from the public domain;	commenced.				
			(g) include tree species that are not suitable for Australian White Ibis birds and include other management techniques in accordance with Council's	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have				
			Australian White Ibis Management Plan;	commenced.				
			(h) include the planting of trees with a pot container of 100 litres or greater;	17/05/2022 Record sighted:				
				- Walker stated that no landscaping/public domain works have				
				commenced.				
			(i) provide details to demonstrate that sufficient soil volume, drainage and	17/05/2022 Record sighted:				
			irrigation will be provided to all plantings to ensure the longevity of those plantings, including detailed plans and cross sections at a scale of 1:20 or	- Walker stated that no landscaping/public domain works have commenced.				
			1:50 that demonstrate compliance with the standards described in Section	oonmended.				
			4P 'Planting on structures' of the Apartment Design Guide; and					
			(C) and the death of maintaining from the first 40 months and and a second of	47/05/0000 Day and sinkle day				
			(j) provide details of maintenance for the first 12 months and replacement of plant loss during the maintenance period.	- Walker stated that no landscaping/public domain works have				
			plant 1033 during the maintenance period.	commenced.				
707	Daa	Duan eff and	Within air manths often the date of this consent and miss to the	47/05/0000 Decord circled.				
Z67	B33	Drop-off and Pick-up zone	Within six months after the date of this consent, and prior to the commencement of construction of the Public Domain Works, the Applicant	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have				
		plans	must prepare plans to the satisfaction of Council for works to the public	commenced.				
		ľ	domain in the vicinity of the site to provide a drop-off and pick-up zone that					
			would satisfactorily service the likely demand generated by the	19/11/2021: Record sighted:				
			development.	- CBC letter dated 16 August 2021 'WSU Bankstown Campus - SSDA				
				9831 Condition B33 Pick Up and Drop Off in the Public Domain. Pick Up and Drop Off initially endorsed subject to further approvals.				
Z68	B34	Drop-off and	Within six months after the date of this consent, and prior to the	17/05/2022 Record sighted:				
		Pick-up zone	commencement of construction of the Public Domain Works, the Applicant	- Walker stated that no landscaping/public domain works have				
		plans	must enter into an agreement with Council as to how the works would be delivered to ensure completion prior to occupation. The Applicant is	commenced.				
		1	responsible for all costs associated with the delivery of the pick-up and drop-	19/11/2021: Record sighted:				
		1	off zone, and the funding for delivery of this infrastructure is a requirement	- CBC Planning Agreement - Bankstown City Campus, Walker				
		1	of this approval and separate to funding of other public domain works being					
			delivered through the Planning Agreement entered into pursuant to					
700	DOC	Dram off and	condition C37.	17/05/2020 Decord sinked.				1
Z69	B35	Drop-off and Pick-up zone	Where Council has concerns that the design of the pick-up and drop-off zone required by condition B33 could be insufficient to cater for the demand	17/05/2022 Record sighted: - Walker stated that no landscaping/public domain works have				
		remediation	created by the development, an agreement to monitor the zone and	commenced.				
		measures	identification of potential remediation measures (such as an enlarged zone					
		1	or additional facilities in the surrounding public domain or within the site	19/11/2021: Record sighted:				
		1	(subject to modification of this approval)) are also to be agreed with Council					
			prior to the commencement of construction of the Public Domain Works.	9831 Condition B33 Pick Up and Drop Off in the Public Domain. Pick				
		1		Up and Drop Off initially endorsed subject to further approvals.				
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	C	ompliance Sta	atus
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z70	B36	Flood impact assessment report	Prior to the commencement of construction, an amended flood impact assessment report must be prepared by a suitably qualified Chartered Civil Engineer (registered on the NER of Engineers Australia), or equivalent to support the development in conjunction with proposed works in the public domain. The assessment must be carried out generally in accordance with the Flood Assessment Report, Revision 03, prepared by Meinhardt Bonnacci dated 29 July 2020 and must address aspects including but not limited to vegetation, planter beds and seating within the public domain around the WSU development that may cause adverse hydraulic impacts along major overland flow paths.	Covered in previous audit: 8/6/2021 Record sighted: - Bonacci (11 August 2020) Western Sydney University Bankstown City Campus, Development - Flood Emergency Response Plan (Revision E) GRC Hydro (16 March 2021) Conditions B21 and B26 - Flood Emergency Response Plan (FERP) which appears to be a summary stating that the above Bonacci plan is compliant with Conditions B21 and B26 of this SSD GRC Hydro (16 March 2021) Condition B36 - C construction Certificate stating that "the assessment of impact of the Public Domain Works as per Condition B36 found that for all intents and purposes there are no impacts. Hazard is not increased materially and neither are depths. Floor levels specified for the development do not, on the strength of results shown here, require revision (where a freeboard has been utilised)." - Email from CBC stating that the Asset Planning - Stormwater Team of City Asset Department at Canterbury Bankstown Council has no further comments and endorses that Condition B36 and B37 of SSD-9831 has been satisfied.				
Z71	B37	Flood impact assessment report	Prior to the commencement of construction, the amended flood impact assessment report required by condition B36 must be submitted to the satisfaction of Council and written acceptance of the report from Council 's City Assets Directorate must be provided to the Certifier.	Covered in previous audit: 8/6/2021 Record sighted: - Email from CBC stating that the Asset Planning - Stormwater Team of City Asset Department at Canterbury Bankstown Council has no further comments and endorses that Condition B36 and B37 of SSD-9831 has been satisfied.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Status		
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z72	B38	Flood impact assessment compliance	Prior to the commencement of construction, a certificate from a suitably qualified Chartered Civil Engineer (registered on the NER of Engineers Australia), or equivalent, or Chartered Structural Engineer (where relevant) must be submitted to the Certifier demonstrating compliance with the following: (a) incorporation of and compliance with the recommendations of the updated flood impact assessment report required by condition B36;	Covered in previous audit: 8/6/2021 Record sighted: - Warren Smith and Partners letter (1 April 2021) Western Sydney University, Bankstown CC1b Civil Service Design Statement confirming compliance with Condition B38 Items (a)-(e) Stormwater Management Design.				
			(b) all habitable floor levels must not be constructed less than the nominated floor levels approved under this development consent;	As above				
			above the 1% AEP (100 year ARI) flood level plus 500 mm freeboard;	As above				
			(d) where it is not practical and feasible to install the equipment above the 1% AEP (100 year ARI) flood level plus 500 mm freeboard, the installations must generally be in accordance with the recommendations in ABCB Construction of Buildings in Flood Hazard Areas (2012) Section C2.9 - Requirements for Utilities;	As above				
			(e) the basement carpark must be designed to resist floodwater ingress for up to the 1% AEP event. This includes provision of a minimum 150 mm high crest at the basement carpark entry and protection of lifts, stairwells, ventilation shafts and other components which may otherwise create a water ingress risk;	As above				
			(f) all structures subject to flooding and overland flows must be constructed of flood compatible building components below the 1% AEP (100 year ARI) flood plus 500 mm freeboard; and	Covered in previous audit: 8/6/2021 Record sighted: - TTW Structural Civil Traffic Facade (12 April 2021) Structural Statement - DA Application SSD-9831 - Conditions B38 and B39 confirming compliance with B38 (f) and (g) and B39 (a), (d) and (e) Email from GRC Hydro (date not provided) quoting email from Canterbury City Council dated 21/04/21 stating Conditions B38(f) and (g) are satisfied.				
			(g) all structures subject to flooding and overland flows must be structurally designed to withstand the forces of floodwaters having regard to hydrostatic pressure, hydrodynamic pressure, the impact of debris and buoyancy forces up to the Probable Maximum Flood (PMF) event.	As above.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	С	ompliance Sta	tus
ID	Condition /				Recommendations	Compliant		Not Triggered
	CEMP						Compliant	
772	Section	Doolan	Drive to the common company of construction, the Applicant must submit	Covered in previous quality				
Z73	B39	Design drawings addressing compliance requirements	detailed design drawings and certificates to the satisfaction of Council's City Assets Directorate. The submission must address the following: (a) The footings and foundations of all proposed structures adjacent to any existing and proposed Council and Sydney Water pipelines must extend a minimum depth to the angle of repose to the invert level of the existing stormwater pipe, to ensure that no additional load will be placed on the existing infrastructure. (b) Council and Sydney Water pipelines through and in close proximity to the development site must be physically located via non-destructive method, surveyed by a registered surveyor and shown on the final construction drawings (including amended survey, architectural and civil design plans);	8/6/2021 Record sighted: - TTW Structural Civil Traffic Facade (12 April 2021) Structural Statement - DA Application SSD-9831 - Conditions B38 and B39 confirming compliance with B38 (f) and (g) and B39 (a), (d) and (e) Email from GRC Hydro (date not provided) quoting email from Canterbury City Council dated 21/04/21 stating Conditions B39(a), (c), (d) and (e) are satisfied. Covered in previous audit: 8/6/2021 Record sighted: - Email from Council (29 April 2021) stating Condition B39(b) has been satisfied subject to final construction drawings being amended to show the surveyed assets Lyons Pile, Shoring Setout & Bulk Excavation Plan (Drawing A20-01, 12/03/2021).				
			(c) A minimum horizontal clearance of 1m must be provided from the outside edges of the existing stormwater pipes to the proposed structures. All setbacks of the proposed structures including eaves of roof from the drainage lines must be shown on the plans submitted;	- Email from Council (29 April 2021) confirming that Built's proposed approach in provision of As built drawings prior to completion of the project is agreed. Covered in previous Audit: 8/6/2021 Record sighted: - Email from GRC Hydro (date not provided) quoting email from Canterbury City Council dated 21/04/21 stating Conditions B39(a), (c), (d) and (e) are satisfied.				
				- TTW Structural Civil Traffic Facade (12 April 2021) Structural Statement - DA Application SSD-9831 - Conditions B38 and B39 confirming compliance with B38 (f) and (g) and B39 (a), (d) and (e) Email from GRC Hydro (date not provided) quoting email from Canterbury City Council dated 21/04/21 stating Conditions B39(a), (c), (d) and (e) are satisfied.				
			the building structure and its foundations are designed in such a way that no building loads are transmitted to the stormwater pipes and that the conduit can be repaired at any time without affecting the stability of the building structure or its foundations.	8/6/2021 Record sighted: - TTW Structural Civil Traffic Facade (12 April 2021) Structural Statement - DA Application SSD-9831 - Conditions B38 and B39 confirming compliance with B38 (f) and (g) and B39 (a), (d) and (e) Email from GRC Hydro (date not provided) quoting email from Canterbury City Council dated 21/04/21 stating Conditions B39(a), (c), (d) and (e) are satisfied.				
Z74	B40	Approval for the operational waste storage area	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, the design of the operational waste storage area must be in accordance with Council's standards. Evidence of the design and Council endorsement (where relevant) must be provided to the Certifier.	17/05/2022 Record sighted: - Built (12 January 2022) Western Sydney University - Bankstown City Campus Condition of Consent B40 Aconex submission from Built to Group DLA CC4 Part B - Compliance with Condition of Consent B40 Group DLA (02 Mar 2022) Western Sydney University - Bankstown City Campus Crown Building Works Certificate CC4 - Base Building interior fitout & finishes.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance St		atus
ID	Condition / CEMP				Recommendations	Compliant	Non- Compliant	Not Triggered
	Section						Compliant	
Z 75	B41	Vehicle compliance conditions	Prior to the commencement of construction, compliance with the following requirements must be submitted to the Certifier: (a) all vehicles must enter and leave the Site in a forward direction;	Covered in previous audit: 8/6/2021 Record sighted: - Arup (10 March 2021) Western Sydney University Bankstown City Campus (SSD-9831) Traffic Engineering Design Certification stating Z75(a), (b), (c) and (d) have been considered in the plans provided. 9/6/2021 Record sighted: - Built email dated 11 March 2021 to Group DLA that has the Traffic Design Certification as an attachment to satisfy this condition.				
			(b) provision of a minimum of 87 on-site car parking spaces for use by staff, students and visitors during operation of the development and designed in accordance with the latest versions of AS 2890.1 and AS 2890.6;	Covered in previous audit: 8/6/2021 Record sighted: - Arup (10 March 2021) Western Sydney University Bankstown City Campus (SSD-9831) Traffic Engineering Design Certification stating Z75(a), (b), (c) and (d) have been considered in the plans provided.				
			(c) 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, must be in accordance with the latest version of AS 2890.2; and	Covered in previous audit: 8/6/2021 Record sighted: - Arup (10 March 2021) Western Sydney University Bankstown City Campus (SSD-9831) Traffic Engineering Design Certification stating Z75(a), (b), (c) and (d) have been considered in the plans provided.				
			(d) the safety of vehicles and pedestrians accessing adjoining properties, where shared vehicle and pedestrian access occurs.	Covered in previous audit: 8/6/2021 Record sighted: - Arup (10 March 2021) Western Sydney University Bankstown City Campus (SSD-9831) Traffic Engineering Design Certification stating Z75(a), (b), (c) and (d) have been considered in the plans provided.				
Z76	B42	Public Domain Works Consultation	Prior to the commencement of any footpath or public domain works, the Applicant must consult with Council and demonstrate to the Certifier that the streetscape design and treatment meets the requirements of Council, including addressing pedestrian management. The Applicant must submit documentation of approval for each stage from Council to the Certifier.	commenced.				
Z 77		Design for digital art solutions	Prior to the commencement of the fit-out works, details must be provided to the satisfaction of Council demonstrating designs for digital art creative solutions mounted on the eastern face of the building core within The Appian Way lobby.	17/05/2022 Record sighted: - Western Sydney University Letter to Manager Property and Investiment (26 Nov 2021) - Review digital art - There will not be a digital display located in The Appian Way lobby E-mail from Council from 10 Dec 2021 - Confirming receipt from Walker - proposal to remove the Digital Art.				
Z78	B44	Plan of Management for Security measures	Prior to commencement of construction, a Plan of Management developed in consultation with Council must be prepared that details security measures incorporated in the building, including CCTV internally and externally with a minimum storage capacity of 28 days.					

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Geosyntec	Condition /	Item	Condition	Evidence Conected / Observations	Independent Audit Findings and Recommendations	Compliant	ompliance Sta Non-	Not Triggered
	CEMP				Recommendations	Compliant	Compliant	Not iriggered
	CEMP						Compliant	
Part C - Durir	Section							
	•	Display of site	A site notice(s):	17/05/2022 Observation:				
219	CI	. ,		- Site notice with required details was observed.				
		notice	(a) must be prominently displayed at the boundaries of the site during	- Site flotice with required details was observed.				
			construction for the purposes of informing the public of project details					
			including, but not limited to the details of the Builder, Certifier and Structural					
			Engineer is to satisfy the following requirements;					
						_		
			(b) minimum dimensions of the notice must measure 841 mm x 594 mm	As above				
			(A1) with any text on the notice to be a minimum of 30-point type size;					
			(c) the notice is to be durable and weatherproof and is to be displayed	As above				
			throughout the works period;					
			(d) the approved hours of work, the name of the site/ project manager, the	As above				
			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; and					
			(e) the notice(s) is to be mounted at eye level on the perimeter	As above				
			hoardings/fencing and is to state that unauthorised entry to the site is not					
			permitted.					
Z80	CO	Maintananaa af	All construction plant and equipment used on site must be maintained in a	17/05/2022 Record sighted:				
200	C2	Maintenance of	proper and efficient condition and operated in a proper and efficient manner.					
		equipment	proper and efficient condition and operated in a proper and efficient manner.	- Excel spreadsheet generated from Lucidity dated 14/05/2022 detailing				
				status of all plant on and off-site that has been used for the project.				
				- Built Plant Inspection Record (form 287811 dated 15/03/2022)				
				- Built Plant Inspection Record (form 305590 dated 11/05/2022)				
Z81	C3	Demolition	Demolition work must comply with the demolition work plans required by	Covered in previous audit:				
		standards	Australian Standard AS 2601-2001 The demolition of structures (Standards					
			· ·	4/6/2021 Record sighted:				
				- Built (2 March 2021) letter stating that there is no structural demolition				
				associated with the development consent.				
				- Department receipt of the above document and statement of no				
				comments dated 22 march 2021.				
				- Built email to Group DLA with Demolition Letter				
				- Built Ghair to Group BEA with Bornolition Ection				
Z82	C4	Construction	Construction, including the delivery of materials to and from the site, may	17/05/2022 Record sighted:				
		hours	only be carried out between the following hours:	- Daily onsite report 5 March 2022 provides details of contractors,				
			(a) between 7am and 6pm, Mondays to Fridays inclusive; and	company, entry and exit time. Earliest time recorded was 6:48am and				
			(b) between 8am and 5pm, Saturdays.	latest time is 23:59. Built stated that some workers enter site before				
			No work may be carried out on Sundays or public holidays.	approved time to conduct meetings or toolbox talk, but work does not				
			The work may be earned out on oundays of public floridays.	start until approved time. Exit time at 11:59 pm is due to workers				
				forgetting to swipe out. Other than 11:59pm, the latest exit time was at				
				1 0 0 1				
				5:30pm. The Auditor considers this to be reaonable time to leave after				
				5pm completion of work.				
				- Daily onsite report 13 January 2022 provides details of contractors,				
				company, entry and exit time. Earliest time recorded was 5:55 am and				
				latest time is 23:59. Built stated that some workers enter site before				
				approved time to conduct meetings or toolbox talk, but work does not				
				start until approved time. Exit time at 11:59 pm is due to workers				
				forgetting to swipe out. Other than 11:59pm, the latest exit time was at				
				4:30pm.				
				- No complaints regarding out of hours work.				
				Covered in previous audit:				
				6/12/2021 Record sighted:				
				- Email records of Council approval for the closure of BLaKC Driveway				
				on 18 and 19 October 2021 to facilitate the delivery of materials.				
				on 15 and 16 Colobbi 2021 to idomitate the delivery of materials.				

Geosyntec	SSD	Itom	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	atue
ID	Condition /	Item	Condition	Evidence Conected / Observations	Recommendations	Compliant		Not Triggered
15	CEMP				1.000mmondadons	Joinphant	Compliant	mggereu
	Section						Compilarit	
Z83	C5	Conditions for	Construction activities may be undertaken outside of the hours in condition	17/05/2022 Interview: Built/Walker stated that:				
		exemption from	C4 if required:	- No works conducted outside of the approved hours.				
		construction	(a) by the Police or a public authority for the delivery of vehicles, plant or	- No complaints received relating to out of hours work. Complaint				
		hours	materials; or	register sighted.				
				Based on the above, this condition is not considered triggered during				
				this audit period.				
						1		
			(b) in an emergency to avoid the loss of life, damage to property or to	17/05/2022 Interview: Built/Walker stated that:				
			prevent environmental harm; or	- No works conducted outside of the approved hours.				
				- No complaints received relating to out of hours work. Complaint				
				register sighted.				
				Based on the above, this condition is not considered triggered during				
				this audit period.				
				and addit period.				
			(c) where the works are inaudible at the nearest sensitive receivers; or	17/05/2022 Interview: Built/Walker stated that:		1	1	
			(c) who to the works are maddible at the hearest sensitive receivers, or	- No works conducted outside of the approved hours.			1	
				- No complaints received relating to out of hours work. Complaint				
				register sighted.				
				1-3				
				Based on the above, this condition is not considered triggered during				
				this audit period.				
						1		
			(d) where a variation is approved in advance in writing by the Planning	17/05/2022 Interview: Built/Walker stated that:				
			Secretary or his nominee if appropriate justification is provided for the	- No works conducted outside of the approved hours.				
			works.	- No complaints received relating to out of hours work. Complaint				
				register sighted.				
				Based on the above, this condition is not considered triggered during				
				this audit period.				
				and 4441 parisa.				
Z84	C6	Notice for	Notification of such construction activities as referenced in condition C5	17/05/2022 Interview: Built/Walker stated that:				
		exemption from	must be given to affected residents before undertaking the activities or as	- No works conducted outside of the approved hours.				
		delivery hours	soon as is practical afterwards.	- No complaints received relating to out of hours work. Complaint				
				register sighted.				
				Based on the above, this condition is not considered triggered during				
				this audit period.				
Z85	C7	Restricted	Rock breaking, rock hammering, sheet piling, pile driving and similar	17/05/2022 Observation:				
		activity hours	activities may only be carried out between the following hours:	- No rock breaking, rock hammering, sheet piling, pile driving and			I	
			(a) 9am to 12pm, Monday to Friday;	similar activities were observed at the time of Audit.			I	
				17/05/2022 Interview: Built/Malker stated that he haise complaints				
				17/05/2022 Interview: Built/Walker stated that no noise complaints have been received. Complaint register sighted.				
				mave been received. Complaint register signited.				
			(b) 2pm to 5pm Monday to Friday; and	As above			I	
			(c) 9am to 12pm, Saturday.	As above			I	
Z86	C8	Adherence to	The Applicant must carry out the construction of the development in	Covered under Z44, Z49, Z51, Z52, Z53, Z54, Z55, Z56 and Z59.				
		Plans	accordance with the most recent version of the CEMP, CTPMP, CNVMP,	Assessed as compliant in relevant sections.			I	
			CWMP, CSWMP, FERP, CWTS, Driver Code of Conduct and Community				I	
			Communication Strategy.					
Z87	C9	Construction	All construction vehicles (excluding site personnel vehicles) must be	17/05/2022 Observation:				
		Vehicle	contained wholly within the site, except if located in an approved on-street	- Construction vehicle was observed to be fully contained within the				
		requirements	work zone, and vehicles must enter the site or an approved on-street work	northern part of the site, where permit exists.			I	
1			zone before stopping.				ĺ	
				17/05/2022 Record sighted: Council Permit - Partial Closure of Road /			I	
				Footpath Permit - WP-RLF-898/2021				
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Non-Compliant Not Trigg	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
	Section						Compilarit	
Z88	C10	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	17/05/2022 Observation: - No third-party advertising was observed on the hoarding.				
			(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.	As above				
Z89	C11	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.					
Z90	C12	Appian Way public vehicle access	The Appian Way must remain open for general public vehicles and pedestrians during construction and can only be closed to vehicles once the Public Domain Works commence.	17/05/2022 Observation: - The Appian Way was observed open for general pedestrians but closed for public. Record sighted: - DA-969/2021 for Appian Way.				
				Interview: - Built stated they have applied for extension of closure of The Appian Way, which is currently with Council to review A separate DA is underway for the public domain development at The Appian Way.				
Z91	C13	Appian Way closure	Any closure of The Appian Way must be undertaken after appropriate consultation with Council, with a notification period of no less than 28 days prior to commencement of relevant works.	See Z90. Item is considered compliant.				
Z 92	C14	Noise Level	The development must be constructed to achieve the construction noise management levels detailed in the Interim Construction Noise Guideline (DECC, 2009). All feasible and reasonable noise mitigation measures must be implemented and any activities that could exceed the construction noise management levels must be identified and managed in accordance with the management and mitigation measures identified in the approved Construction Noise and Vibration Management Plan.	17/05/2022 Observation: - No unacceptable noise was noted.				
Z93	C15	Construction vehicle requirements	The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding area outside of the construction hours of work outlined under condition C4.	17/05/2022 Record: - No complaints received regarding construction vehicle arrival to site outside of approved construction hours.				
Z94	C16	Use of Quackers	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.	17/05/2022 Observation: - No noise associated with vehicle was noted.				
Z95	C17	Vibration standards	Vibration caused by construction at any residence or structure outside the site must be limited to: (a) for structural damage, the latest version of DIN 4150-3 (1992-02) Structural vibration -Effects of vibration on structures (German Institute for Standardisation, 1999); and	17/05/2022 Record: - No complaints received regarding vibration associated with construction activities.				
			(b) for human exposure, the acceptable vibration values set out in the Environmental Noise Management Assessing Vibration: a technical guideline (DEC, 2006) (as may be updated or replaced from time to time).	17/05/2022 Record: - No complaints received regarding vibration associated with construction activities.				
Z96	C18	Vibration standards	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 C17.	17/05/2022 Interview: - No vibratory compactors within 30 m of residential property and none used within the last 6 months.				
				17/05/2022 Observation: - The use of vibratory compactor was not observed.				
Z97	C19	Limits on vibration standards	The limits in conditions C17 and C18 apply unless otherwise outlined in a Construction Noise and Vibration Management Plan, approved by the Planning Secretary.	Reviewed as part of Z95 and Z96 and assessed as compliant				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Status		
ID	Condition /	item	Condition	Evidence Conected / Observations	Recommendations	Compliant	Non- Compliant	Not Triggered
	Section							
Z98	C20	Tree protection limits	For 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;	17/05/2022 Observation: - No street trees were observed.				
			(b) all street trees / public domain trees immediately adjacent to the proposed works must be protected at all times during construction in accordance with Council's tree protection requirements and in accordance with the recommendations of the Arborist Report dated 11 June 2019 prepared by Archerfield Partners. Any tree which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council;	As above				
			(c) if access to the area within any protective barrier is required during the works, it must be carried out under the supervision of a qualified arborist. Alternative tree protection measures must be installed, as required. The removal of tree protection measures, following completion of the works, must be carried out under the supervision of a qualified arborist and must avoid both direct mechanical injury to the structure of the tree and soil compaction within the canopy or the limit of the former protective fencing, whichever is the greater.	As above				
Z99	C21	Dust reduction	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.	17/05/2022 Observation: - No visible dust issue was observed.				
Z100	C22	Dust reduction methods	During construction, the Applicant must ensure that: (a) exposed surfaces and stockpiles are suppressed by regular watering;	17/05/2022 Observation: - No stockpiles were observed.				
			(b) all trucks entering or leaving the site with loads have their loads covered;	17/05/2022 Observation: - No trucks were observed to enter or leave the site at the time of the audit.				
			(c) trucks associated with the development do not track dirt onto the public road network;	17/05/2022 Observation: - No dirt was observed on public road network.				
			(d) public roads used by these trucks are kept clean; and	17/05/2022 Observation: - No dirt was observed on public road network.				
			(e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.	17/05/2022 Observation: - Excavation was completed at the time of the audit.				
Z101	C23	Erosion and Sediment Control	All erosion and sediment control measures must be effectively implemented and maintained at or above design capacity for the duration of the construction works and until such time as all ground disturbed by the works have been stabilised and rehabilitated so that it no longer acts as a source of sediment. Erosion and sediment control techniques, as a minimum, must be in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom, 2004) commonly referred to as the 'Blue Book'.	Covered in previous audit: 8/6/2021 Record sighted: - Bonacci Sediment and Erosion Control Plan (Drawing No. C00-05, Revision 10). 17/05/2022 Observation: - No evidence of sediment in stormwater drains west of the site.				
Z102	C24	Imported Material	The Applicant must: (a) ensure that only VENM, ENM, or other material approved in writing by EPA is brought onto the site;	17/05/2022 Interview: - Built stated that no material imported to site within the audit period.				
			(b) keep accurate records of the volume and type of fill to be used; and	17/05/2022 Interview: - Built stated that no material imported to site within the audit period.				
			(c) make these records available to the Certifier upon request	17/05/2022 Interview: - Built stated that no material imported to site within the audit period.				
Z103	C25	Stormwater collection and drainage	Adequate provisions must be made to collect and discharge stormwater drainage during construction of the building to the satisfaction of the principal 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.	19/11/2021 Interview: - Built stated that no discharge of stormwater has occurred.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Status		
ID	Condition / CEMP	Rem	Continuon	Evidence Confected / Observations	Recommendations	Compliant	Non- Compliant	Not Triggered
Z104	Section C26	Employee and contractor briefings	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.	17/05/2022 Record sighted: - Induction documentation includes Evacuation Procedures.				
Z105	C27	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);	Covered in previous audit: 6/12/2021 Record sighted: - Warren Smith & Partners letter (12 July 2021), Western Sydney University, Bankstown CC2b Civil Services Design Statement (Project No. 2021 7207000, Rev 3) Group DLA email (18 July 2021) confirming DA Condition C27 is closed out based on the submission of appropriate documentation.				
			(b) be generally in accordance with the conceptual design in the Amended DA and Response to Submissions;	As above				
			(c) be in accordance with applicable Australian Standards; and	As above				
			(d) ensure that the system capacity has been designed in accordance with Australian Rainfall and Runoff (Engineers Australia, 2016) and Managing Urban Stormwater: Council Handbook (EPA, 1997) guidelines	As above				
Z106	C28	Discovery of Aboriginal objects	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 EES Group 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 EES Group to develop and implement management strategies for all objects/sites. Works must only recommence with the written approval of EES Group.	17/05/2022 Interview: - Walker and Built stated that no Aboriginal objects or relics have been excavated to date.				
Z107	C29	Discovery of archaeological relics	If any unexpected archaeological relics are uncovered during the work, then all works must cease immediately in that area and 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 Heritage NSW.	17/05/2022 Interview: - Walker and Built stated that no Aboriginal objects or relics have been excavated to date.				
Z108	C30	Waste generated on site	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.	17/05/2022 Observation: - Waste was not observed in public or neighbouring area.				
Z109	C31	Waste classification	All waste generated during construction must be assessed, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).	17/05/2021 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22 Bingo (21 February 2022) Proof of Delivery, docket no. 1513888 Bingo (18 February 2022) Proof of Delivery, docket no. 1513881.				
Z110	C32	Waste disposal	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.	17/05/2022 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22. 17/05/2022 Observation & Interview: - Concrete waste disposed offsite, collected in a tray everyday. Rinse water is reused in future batches A drum containing water with water based paint (from hoarding painting) connected to another drum. Sediment is allowed to settle in the drum and the water is allowed to evaporate. The sediment is collected by Bingo for offsite disposal.				
Z111	C33	Record of waste	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.	17/05/2022 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance St	atus
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z112	C34	Waste disposal requirements	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.	17/05/2022 Interview: - Built/Walker stated that no hazardous materials has been reviewed during the audit period.				
	C35	Lighting requirements	Under awning lighting must be recessed into the soffit of the awning and must meet luminance levels for pedestrians required by AS 1158, 'Lighting for roads and public places', and use Australian Standard for Amenity Lighting 'P' and 'V' category, and artwork 'effect' lighting.	17/05/2022 Interview: - Walker stated that lighting works has not commenced.				
Z114	C36	External lighting maintenance standards	The Applicant must ensure that all other external lighting is constructed and maintained in accordance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting.	17/05/2022 Interview: - Walker stated that lighting works has not commenced.				
Z115	C37	Planning agreement requirements	Within six months after the date of this consent, or other timeframe agreed by the Planning Secretary, the Applicant must enter into a Planning Agreement (PA) with the Council in accordance with: (a) Division 7.1 of Part 7 of the EP&A Act; and	Covered in previous audit. 6/7/2021 Record sighted: - Canterbury Bankstown Council Minutes for 25 May 2021 Item 5.1 stating that Council Enter into the Planning Agreement for the development.				
			(b) the terms of the offer in the letter dated 30 November 2020 from Walker Bankstown Developments Pty Ltd to the Council.	Covered in previous audit. 6/7/2021 Record sighted: - Canterbury Bankstown Council Minutes for 25 May 2021 Item 5.1 stating that Council Enter into the Planning Agreement for the development.				
Z116	C38	Finalisation of PA and bond payment.	If the Applicant and Council do not enter into a PA within six months after the date of this consent: (a) the parties must, in good faith, do all things reasonably necessary to expedite finalisation of the PA; and	Covered in previous audit: 6/7/2021 Record sighted: - Canterbury Bankstown Council Minutes for 25 May 2021 Item 5.1 stating that Council Enter into the Planning Agreement for the development.				
			(b) the Applicant must provide to Council a bond equalling the Total Contribution Value in the terms of the offer in the letter dated 30 November 2020 from Walker Bankstown Developments Pty Ltd to the Council and the bond must be returned to the Applicant on the execution of the PA.	Covered in previous audit: 6/7/2021 Record sighted: - Canterbury Bankstown Council Minutes for 25 May 2021 Item 5.1 stating that Council Enter into the Planning Agreement for the development.				
Z117	C39		Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the preparation of an Independent Audit Program or commencement of an Independent Audit.	17/05/2022 Record sighted: - Letter from NSW DP&E (26 April 2022) Western Sydney University, 74 Rickard Road, Bankstown (SSD-9831) Request for Independent Audit Team stating approval of the Audit team.				
Z118	C40	Independent Auditor Post Approval Requirement	Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements (2020).	Covered in previous audit: 8/6/2021 Record sighted: - Submission of Audit Program into the Project Portal - date is not provided but this document was provided prior to the Audit.				
Z119	C41	Additional audit timing	The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified above, upon giving at least 4 week's notice to the Applicant of the date or timing upon which the audit must be commenced.	17/05/2022 Interview: - Walker stated that no Planning Secretary requests were received.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Compliance Sta		atus
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z120	C42	Audit report response	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (2020), the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition C40 of this consent;	17/05/2022 Record sighted: - Walker (22 December 2021) Western Sydney University Bankstown City Campus State Significant Development Application SSD-9831 Independent Environmental Audit provides a summary and response to the previous Geosyntec IEA.				
			(b) submit the response to the Planning Secretary and the Certifier; and	17/05/2022 Record sighted: - Walker (22 December 2021) Western Sydney University Bankstown City Campus State Significant Development Application SSD-9831 Independent Environmental Audit provides a summary and response to the previous Geosyntec IEA Post Approval submission receipt through the Major Projects Portal of the previous Independent Environmental Audit.				
			available within 60 days after submission to the Planning Secretary.	17/05/2022 Record sighted: - Walker (22 December 2021) Western Sydney University Bankstown City Campus State Significant Development Application SSD-9831 Independent Environmental Audit provides a summary and response to the previous Geosyntec IEA available online.				
Z121	C43	Independent Auditor report Submission timeline	Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements (2020), unless otherwise agreed by the Planning Secretary.	17/05/2022 Record sighted: - Walker (22 December 2021) Western Sydney University Bankstown City Campus State Significant Development Application SSD-9831 Independent Environmental Audit provides a summary and response to the previous Geosyntec IEA Post Approval submission receipt through the Major Projects Portal of the previous Independent Environmental Audit.				
Z122	C44	Limited Audits on operational compliance	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (2020), the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	The development is in the construction phase. This condition is not triggered.				
	T		and reporting requirements					
Z123	Appn. 1(1)	Written notification	A written incident notification addressing the requirements set out below must be provided to the Planning Secretary through the major projects portal within seven days after the Applicant becomes aware of an incident. Notification is required to be given under this condition even if the Applicant fails to give the notification required under condition A24 or, having given such notification, subsequently forms the view that an incident has not occurred.	17/05/2022 Interview: - Walker/Built stated that no incident has been reported during the audit period.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	С	ompliance St	atus
	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z124	Appn. 1(2)	Written notification inclusion	Written notification of an incident must: a. identify the development and application number;	17/05/2022 Interview: - Walker/Built stated that no incident has been reported during the audit period.				
			 b. provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident); 	As above				
			c. identify how the incident was detected;	As above				
			d. identify when the Applicant became aware of the incident;	As above				
			e. identify any actual or potential non-compliance with conditions of consent;	As above				
			f. describe what immediate steps were taken in relation to the incident;	As above				
			g. identify further action(s) that will be taken in relation to the incident; and	As above				
			h. identify a project contact for further communication regarding the incident.	As above				
Z125	Appn. 1(3)	Written notification timeline	Within 30 days of the date on which the incident occurred or as otherwise agreed to by the Planning Secretary, the Applicant must provide the Planning Secretary and any relevant public authorities (as determined by the Planning Secretary) with a detailed report on the incident addressing all requirements below, and such further reports as may be requested.	17/05/2022 Interview: - Walker/Built stated that no incident has been reported during the audit period.				
Z126	,	Inclusions in incident report	The Incident Report must include: a.ā summary of the incident;	17/05/2022 Interview: - Walker/Built stated that no incident has been reported during the audit period.				
			b. outcomes of an incident investigation, including identification of the cause of the incident;	As above				
			c. details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; an	As above				
			d. details of any communication with other stakeholders regarding the incident.	As above				

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ID	Condition /	itom	Condition	Evidence concetta / Cooci vations	Recommendations	Compliant		Not Triggered
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	Section							
Appendix 2 -		tes						
Appendix 2 - Z127	AN1	Licence, approvals and	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.	17/05/2022 Record sighted: Council Permit - Partial Closure of Road / Footpath Permit - WP-RLF-898/2021 Covered in previous audit: 19/11/2021 Record sighted: - B-Class hoarding licence from CBC with Electronic Record and Signature disclosure signed 28/9/2021 CBC (25 October 2021) email regarding Permit for use of The Appian Way (Permit No. WP-H-2028/2021) stating the current work permit for the temporary use of the former driveway are of The Appian Way between WSU Building and Civic Tower which ends on 30 November 2021. An application has been placed for extension. Covered under previous and checked for validity. 8/6/2021 Record sighted: - Department of Infrastructure, Transport, Cities and Regional Development (11 May 2021) Decision Under the Airports (Protection of Airspace) Regulations 1996 for Crane Operation - Hammerhead Tower Crane Licence Agreement between Canterbury Bankstown Council and Walker signed by Council (signed Walker and Council dated 24 March 2021) Email from Council dated 22 April 2021 regarding fees for footpath				
Z128		Payment of a long service levy	further information please contact the Long Service Payments Corporation Helpline on 131 441.	closure licence valid to 11/5/22. 17/05/2022 Record sighted: - Levy Receipt L00000081 (1/3/2022 Issued by NSW Government Long Service Corporation. 8/6/2021 Record sighted: - Letter by Long Service Corporation (18 March 2021) Approval to Pay Levy by Instalments indicating 4 payments will be made for duration of the project 1st Levy Receipt 00473410 (22 March 2021) issued by NSW Government Long Service Corporation 2nd Levy Receipt 00486207 (1 June 2021) issued by NSW Government Long Service Corporation. 19/11/2021 Record sighted: - 3rd Levy Receipt 9000846 (1/9/2021) Issued by NSW Government Long Service Corporation.				
Z129			Any advice or notice to the consent authority must be served on the Planning Secretary.	17/05/2022 Record sighted: - Walker stated that no notice to the consent authority has been served.				
Z130	AN4		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.	The development is not in the operation phase. This item is not yet triggered.				
Z131	AN5		Prior to the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.	Refer to Z40. Assessed as compliant.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Т с	ompliance Sta	itus
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	CEMP						Compliant	
Z132	Section AN6	Approval from	Prior to the commencement of above ground works written advice must be	17/05/2022 Record sighted:				
2102	AINO	electricity and	obtained from the electricity supply authority, an approved	- Telstra email dated 17 November 2021- Review and Approval of DAS				
		gas providers	telecommunications carrier and an approved gas carrier (where relevant)	Design.				
			stating that satisfactory arrangements have been made to ensure provisions					
			of adequate services.	Covered in previous audit: 19/11/2021 Record sighted:				
				- Jemena email dated 19 November 2021, gas offer accepted and				
				Energy Australia is the nominated gas retailer.				
				- NBN letter (11 March 2021) 'Provisioning of Telecommunication Services - Confirmation of final payment'.				
				Scrives Scrimmanon of lina paymone.				
Z133	AN7	Road and traffic	All roads and traffic facilities must be designed to meet the requirements of	17/05/2022 Interview:				
			Council or TfNSW(RMS) (whichever is applicable). The necessary permits	- Walker stated that road and pavement works have not commenced.				
		requirements	and approvals from the relevant road authority must be obtained prior to the commencement of road or payement construction works.					
Z134	AN8	Road	A Road Occupancy Licence must be obtained from the relevant road	Covered in previous audit:				
Z 134	AINO	occupancy	authority for any works that impact on traffic flows during construction	19/11/2021 Record sighted:				
		licence	activities.	- CBC Road Opening Permit dated 24 September 2021 expiring 24				
				September 2022 but no road occupancy licence has been required.				
Z135	AN9	Security and	To protect the safety of work personnel and the public, the work site must	17/05/2022 Observation:				
		safe work requirements	be adequately secured to prevent access by unauthorised personnel, and work must be conducted at all times in accordance with relevant SafeWork	- Site hoarding was observed with secure access. Traffic controller was observed in the area of heavy vehicles along the northern and western				
		requirements	requirements.	parts of the site.				
Z136	AN10	Hoarding	The Applicant must submit a hoarding application to Council for the	Covered in previous audit:				
		application	installation of any hoardings over Council footways or road reserve.	19/11/2021 Record sighted:				
				- B-Class hoarding licence from CBC with Electronic Record and Signature disclosure signed 28/9/2021.				
				originature disclosure signed 20/9/2021.				
Z137	AN11	Asbestos	The Applicant must consult with SafeWork NSW concerning the handling of	17/05/2022 Interview:				
		handling	any asbestos waste that may be encountered during construction. The requirements of the Protection of the Environment Operations (Waste)	 Walker/Built stated that there was no removal of asbestos during this audit period. 				
			Regulation 2014 with particular reference to Part 7 – 'Transportation and	addit period.				
			management of asbestos waste' must also be complied with.					
Z138	AN12	Fire and Safety	The owner must submit to Council an Annual Fire Safety Statement, each	This item is for Operational Phase only.				
	–	certificate	12 months after the final Safety Certificate is issued. The certificate must be	,				
			on, or to the effect of, Council's Fire Safety Statement.					
Environment	al Impact Sta	l Itement				+		
Z139	11	Unexpected	Contamination: the potential for site contamination has been identified	17/05/2022 Interview:				
		finds, waste classification,	through an intrusive soil assessment and analysis. The potential for contamination is considered low. However, an unexpected finds protocol	- Built/Walker stated that no unexpected find was encountered during the audit period.				
		hazardous	should be followed and a waste classification assessment should be carried	uile audit pellou.				
		building	out prior to disposal of any fill material off site. HBM should be managed in	Covered in previous audit:				
		materials	accordance with the requirements of the NSW Work Health and Safety	19/11/2021 Record sighted:				
			(WHS) Act 2011 (WHS Act), NSW WHS Regulation 2017 (WHS Regulation) and relevant Codes of Practice, Australian Standards and	- NSW SafeWork Notice of Intent from Mainland (5/7/2021) to remove asbestos.				
			guidelines.	- SUEZ receipts of asbestos contaminated soil dated 26/82021.				
74.40	44	\ /: - ma 4! - ···	Cooleany Everyotion and abortion are with other	Coursed in province and its				
Z140	11	Vibration monitoring	Geology: Excavation and shoring are subject to a separate Early Works DA which will implement the ongoing recommendations of Douglas Partners.	Covered in previous audits:				
			Proper vibration mitigation measures will be required to mitigate risk	8/6/2021:				
		basement	damage to adjoining buildings and survey monitoring of the shoring walls	- CRUX Surveying Monitoring Report (29 March 2021)				
		construction	and adjacent buildings should be carried out to measure the vertical and lateral movements. The monitoring should be carried out using precise	- CRUX Surveying Monitoring Report (1 April 2021) - CRUX Surveying Monitoring Report (8 April 2021)				
			levelling techniques to 0.5 mm accuracy, with measurements taken on a	- CRUX Surveying Monitoring Report (6 April 2021)				
			weekly basis during the basement construction period.	- CRUX Surveying Monitoring Report (19 May 2021)				
				- CRUX Surveying Monitoring Report (26 May 2021)				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	atus
ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
'	CEMP						Compliant	
Z141	Section 11	Dewatering	Groundwater Measures: As the proposed basement level is below the	17/05/2022 Interview:	 			
Z141	11	Dewatering	groundwater Measures: As the proposed basement level is below the groundwater level temporary support for excavation will be required to prevent groundwater inflow to the site to prevent the risk of large groundwater inflows which would require disposal off site and potentially drawdown of groundwater surrounding the site. During construction, dewatering, possibly by 'sump-and-pump' methods, will be required. Due to expected groundwater uplift pressure dewatering will need to continue until the dead load of the structure is sufficient to restrain the structure from upward movement.	- Built stated there has been no groundwater intrusion to date.				
			Plan - Built, Western Sydney University (Rev 5)					
Z142	2.3		The following details have been provided for the project Site Manager; this number is contactable 24hrs a day should it be necessary: Michael Clamp (Site Manager) 0488 088 175	17/05/2022 Observation: - Contact details were observed on site hoarding.				
Z143			Any applications and/or certification of temporary structures will be sought by the Contractor as required. Prior to the works occurring onsite Built will develop these design and methodologies whilst working through the necessary approval process with necessary parties. Where applicable, ASA Standards will be applied to ensure compliance is achieved and maintained. Built has a comprehensive procedure that will be followed for all temporary works required on its projects. Major items of Temporary works will include but not limited to: - B-Class Hoardings - Tower Cranes and associated temporary elements (footings, climbing pockets, crane ties, etc.) - Man and material hoists Edge protection (scaffold and screens).	17/05/2022 Interview: - Built stated that there have not been any other temporary structures since the last audit. 19/11/2021 Record sighted: - E.A. & Associates Consulting Engineers (16.08/2021) 'Design Certificate - Third Party Review of Class B Hoarding' Certificate reference 15.2.3720 Email D.J Hibbert Construction Engineers regarding 3rd party review of single hoist design for the North and South hoists. Covered in previous audit: 8/6/2021 Record sighted: - CraneSafe Certificate No. WA157354 (expiry 17/5/2022) - E.A. & Associates Consulting Engineers Pty Ltd (1 May 2021) Built - Western Sydney University Bankstown, Design Certificate - TC1 - Liebherr 370 EC-B 12 Fibre Tower Crane Foundation (Cert Ref: 15.2.3383) D. J. Hibbert Construction Engineers (3 May 2021) Third Party Structural Design Certification of TC1 - Liebherr 370 EC-B 12 Fibre Tower Crane Foundation at Western Sydney University, Bankstown.				
Z144	2.8	Induction - Transport/parkin g	During the site induction process for all workers attending the site, Built will complete a survey to ascertain the travel methods people are taking to get to the site and Built will reiterate the preference that public transport is used as the primary travel method for all workers and will also outline the restrictions on parking in the local area.	17/05/2022 Interview: - No complaints received about volume of vehicles. 17/05/2022 Observation: - No construction parking is available onsite. Covered in previous audit: 8/6/2021 Record sighted: - Built induction provides Site-Specific Rules on construction/workers vehicles are not permitted in Council, Library and Aldi carpark Site Inductee's Transport Survey March-April 2021.				
Z145		Publicly accessible website	In accordance with condition A22 SSD-9831 a project website has been established, the website can be found at the following link. https://wsubankstown.walkercorp.com.au/ to help keep the community informed about the project and provide a forum for consultation and Built's Health, Environment and Safety Management System includes details of how the management of external stakeholders and complaints is to be handled.	17/05/2022 Record sighted: - Website was sighted which provides the required details				
Z146		Project sign contact details	A project sign board will also be installed sharing contact details of Key Personnel which will be on display adjacent the site entry.	17/05/2022 Observation: - Key personnel details are provided adjacent to site entry.				

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ID	Condition /	item	Condition	Lylderice Collected / Observations	Recommendations	Compliant	Non-	Not Triggered
	CEMP				Tresonmendations	Compilant	Compliant	not miggorou
	Section							
Z147		Hoarding	The current A - class hoardings will remain in place with a minor	17/05/2022 Observation:				
			modification to the southern boundary upon site possession by Built. As well	- Access to the site via turnstile was observed.				
			as B – class hoardings to be installed along and over BLaKC Laneway.	- Site hoarding was observed to delineate the site and site				
			Engineering inspections and sign offs will be obtained once Built take	accommodation from pedestrian in the majority of the site. Chain and				
			possession of the site.	mesh fencing was observed in the northern boundary to delineate the				
				heavy vehicle area.				
				Covered in previous audit:				
				22/11/2021 Record sighted:				
				- B-Class hoarding licence from CBC with Electronic Record and				
				Signature disclosure signed 28/9/2021.				
				- E.A. & Associates Consulting Engineers (16.08/2021) 'Design				
				Certificate - Third Party Review of Class B Hoarding' Certificate				
				reference 15.2.3720.				
Z148	3.1	Access and	Access for the site accommodation will be through the south east turnstile	17/05/2022 Observation:				
170	J. 1	pedestrian path	adjacent Appian Way and Paul Keating Park. The pedestrian path up to the					
		podootiidii patii	site accommodation will have chain and mesh fencing as a means of	accommodation is inside the hoarded area.				
			protection and delineation from site and site accommodation.					
Z149	3.1	Concrete pumping zone	The concrete pumping zone will be constructed to a loading of 20kPA and be reviewed by both the permanent and temporary works engineers.	Covered in previous audit:				
		' "		19/11/2021 Record sighted:				
				- TTW Drawing S9001 (7/10/2021) stated "Designed for 20kPa for				
				temporary construction loading." - with "For Construction" stamp.				
Z150	3.2	Hoarding	- The B-Class along BLaKC laneway will be of 10kpa rated as overhead	17/05/2022 Observation:				
			protection, to maintain access for pedestrians and vehicles which share the	- The B-Class hoarding was observed.				
			sites boundaries. All necessary lighting will be added to the hoarding to					
			ensure suitable luminance is provided should the hoardings impact the	Covered in previous audit:				
			current lighting levels. The final details of the B-Class hoardings will be	00/44/0004 December 1:				
			shared with the relevant stakeholders once designed, engineered and will	22/11/2021 Record sighted:				
			be worked through the interested parties during the approval process All works relating to the above-mentioned hoarding plans will be	- B-Class hoarding licence from CBC with Electronic Record and Signature disclosure signed 28/9/2021.				
			coordinated in consultation with Canterbury Bankstown Council as required.	- E.A. & Associates Consulting Engineers (16.08/2021) 'Design				
			Barnetou in containation with carnetbury Barnetown countries as required.	Certificate - Third Party Review of Class B Hoarding' Certificate				
				reference 15.2.3720.				
Z151	3.3	External lighting	Currently there is external public domain lighting to the south of the site	17/05/2022 Observation:				
			adjacent Paul Keating Park. This lighting will be removed, and lighting will	- Lighting was observed under B class hoarding along the western				
			be installed on the southern hoarding to replicate the current LUX levels. As					
			per standard industry practice, lighting underneath B Class hoardings will be					
			installed to provide lighting to the design requirements of AS 1158.					
Z152	3.4	Live headcount	Site access control system: This is a web-based access control system that	ı				
		system	manages and controls access to the site. This system provides us with LIVE					
			reporting on headcount & assistance with evacuation Management. At site	company, entry and exit time. Earliest time recorded was 6:48am and				
			entry & exit points, turnstiles are utilised where workers will scan on & off with custom photo ID passes.	latest time is 23:59. Built stated that some workers enter site before				
			with ouston photo in passes.	approved time to conduct meetings or toolbox talk, but work does not start until approved time. Exit time at 11:59 pm is due to workers				
				forgetting to swipe out. Other than 11:59pm, the latest exit time was at				
				5:30pm. The Auditor considers this to be reaonable time to leave after				
				5pm completion of work.				
				- Daily onsite report 13 January 2022 provides details of contractors,				
				company, entry and exit time. Earliest time recorded was 5:55 am and				
				latest time is 23:59. Built stated that some workers enter site before				
				approved time to conduct meetings or toolbox talk, but work does not				
				start until approved time. Exit time at 11:59 pm is due to workers forgetting to swipe out. Other than 11:59pm, the latest exit time was at				
				4:30pm.				
				- No complaints regarding out of hours work.				
				17/05/2022 Observation:				
				- Turnstiles observed at site entrance which requires scan on and off.				
				· ·				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	1 6	ompliance Sta	ofue
ID	Condition /	item	Condition	Evidence confected / Observations	Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	
Z153	Section 3.4	Out of hours	Out of hours security patrols will be utilised strategically during the project.	17/05/2022 Interview:	+			
2.00	0.1		The focus will be on the back end of the project, as the potential for theft	- Walker stated that out of hours security has not been needed.				
			and vandalism increases. Shutdown periods (Christmas and Easter) will					
			also be monitored by external security services.					
Z154	3.4	Induction	The Principal's Representative personnel and any other person nominated	17/05/2021 Record sighted:				
			by the Principal's Representative will be provided access after completing the necessary form of induction. Due to the changing nature of the works on	- Induction register up to 12 May 2022.				
			the construction site and a level of unfamiliarity with the progress of the	17/05/2022 Observation:				
			works, the induction provided in these cases will require that the identified	- Auditor was escorted while onsite, Built stated that no induction was				
			personnel are always escorted whilst on-site by Built representatives.	required.				
Z155	3.5	Site	It will be required that all site accommodation is constructed to all statutory	Covered in previous audit:				
		accommodation	code requirements and the current design / proposal attached is designed					
		to code	as such.	8/6/2021 Record sighted: - Murdocca & Associates Pty Ltd (26 May 2021) Built WSU Rickard				
				Road, Bankstown stating that the amenity facility is considered				
				structurally adequate and in compliance with relevant SAA Building				
				Codes for stability requirements.				
Z156	3.6	Site emergency	Prior to construction works commencing, the emergency evacuation	Covered in previous audit:				
			procedures will be outlined within the Site Health Safety & Environmental	0.00004 B				
		procedure	(HSE) Management Plan, containing an appendix addressing our Project Emergency Response Plan.	8/6/2021 Record sighted: - Built.Safe (28 April 2021) Project Emergency Response Plan				
			Emorganoy Reaponde Fidin.	Bankstown City Campus (WSU) and its updated version on 11 April				
				2021				
Z157	3.7	Site Craneage	The Cranes will be painted Orange and White inline with CASA	17/05/2022 Observation:				
			requirements.	- The crane was observed to be painted orange and white.				
Z158	3.7.1	Partial road closure for	When the floor plates have been sufficiently loaded with services and finishes and the roof construction is complete, the internal TC1 crane climbs	17/05/2022 Interview: Walker/Ruilt stated that crane dismantling to occur at a later date. This				
		crane	down in height to where it is dismantled with a mobile crane from Rickard	conditions is not yet triggered.				
		dismantling	Road, envisaged to be a 550t mobile, which will require a partial road					
			closure which will need to be coordinated & approved by CBC, RMS once detailed planning is in place.					
			, ,					
Z159	3.9	Scaffolding	- During Basement construction edge protection is to be provided by the Formwork Subcontractor in the way of handrails to working decks. Built will	17/05/2022 Observation: - Staircases between working platforms present with scaffolding. Two				
			provide stretcher stair access into the excavation.	stretcher stair access were present (not observed).				
			- Main scaffolding/edge protection required for the project works is as	- Debris meshing observed in the upper levels				
			follows:					
			Scaffold Rosette in raft for jump form establishment Scaffold and Edge protection through internal atriums and voids					
			• L1- L3 Rosette edge protection to the west and southern boundaries					
			• L4 – L8 Rosette edge protection to the north west boundary					
			L9 – L14 Rosette edge protection to whole western boundary L15 – 19 Rosette edge protection to whole west and southern					
			boundaries					
			All other faces will have hydraulic screens as edge protection.					
			 In addition to perimeter screens and handrails, Built will deploy full height debris meshing to the whole perimeter elevation of the building to prevent 					
			any falling objects. These mesh screens will be installed from the top of the					
			handrail to the concrete soffit and provide a fully enclosed elevation.					
Z160	4.1.2.1	Unexpected	In the unlikely event that previously unknown Aboriginal or non-Aboriginal	Assessed in Z107 as non-triggered as no objects have been				
			object(s) and/or sites are discovered during the construction phase, works	uncovered.				
			will stop and an appropriately qualified archaeologist and members of the Gandangara Local Aboriginal Land Council (GLALC) will be contacted to					
			assess the nature, extent and significance of the identified object(s) and/or					
			sites.					
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	1 (Compliance Sta	atus
ID	Condition /	item	Condition	Evidence Confected / Observations	Recommendations	Compliant	Non-	Not Triggered
	CEMP				recommendations	Compilant	Compliant	itot mggorod
	Section						Compilarit	
Z161	4.1.2.2	Unexpected	If unexpected finds are discovered, the following procedure will be	17/05/2022 Interview:				
		Finds	implemented:	- Built stated that no unexpected finds have been uncovered to date.				
			- works will cease in the vicinity of the discovery					
			- the Principal Contractor will be informed immediately of the event					
			- A suitably experienced environmental consultant will undertake an					
			assessment of any unexpected finds and determine any further actions					
			required e.g. sampling and/or validation of material, potential for remediation					
			and/or management					
			- Works will not recommence until the extent of the contamination has been					
			assessed and, if necessary, additional controls have been implemented					
			- the material will be separated from other materials and stockpiled for					
			assessment					
			- sampling of the materials will be undertaken in accordance with the					
			relevant guidelines - samples will be analysed for a range of analytes as required					
			- laboratory results will be assessed to determine the appropriate waste classification of the material			1		
1			- depending on the classification, material already excavated and stockpiled			1		
			will be transported to an appropriate waste facility that is licensed to accept					
1			waste of the relevant classification or beneficially reused if appropriate.			1		
			Any unexpected finds will be documented in the validation report to be					
			prepared at the completion of the work and Built will notify Walker, CBC,					
			relevant Authorities and other stakeholders as required.					
			'					
Z162	4.1.5	Tower Façade	An important part of the process will be in the development review and	Covered in previous audit:	+			
2102	4.1.5	Tower raçade	approval of a façade prototype/VMU.	Covered in previous addit.				
			approval of a rayage prototype, vivio.	19/11/2021 Record sighted:				
				- Built approval of the VMU dated 12 August 2021 Part O - Design				
				Consultant's Certificate.				
Z163	5.2	HSE plan	A site-specific Health, Safety and Environment (HSE) Plan will be	Covered in previous audit.				
		·	developed by Built to demonstrate how Workplace Health & Safety (WHS)	'				
				8/6/2021 Record sighted:				
			work to be undertaken, the hazards associated with the work and the risk	- Built (March 2021) Health Safety & Environmental Management Plan				
			assessment processes and risk control measures to be used in the					
			execution of the plan. This is a live document throughout the construction					
			works which is continually updated to address Project Risks & High-Risk					
			Construction Works SWMS.					
			In addition, the plan [HSE Plan] will specifically address the following:					
			- WHS training – identification of WHS training needs of all personnel,					
			induction training, refresher training, attendance of WHS committee					
			personnel at consultation training etc; - Incident management – identifies who will be available during and outside					
1			normal working hours to prevent, prepare for, respond to and recover from]
1			illness/injury and incidents;]
1			- Site safety rules – As a minimum will include induction and safety training,]
1			PPE, Site access and security, emergency procedures, illness and injury,]
1			protection of personnel and the public, work at elevated areas, safe working,]
1			hazardous materials and dangerous goods etc;]
			- Safe Work Method Statements – All activities assessed as having high					
			WHS risks require a SWMS to be prepared and implemented.					
1			All controls for 'High-Risk Construction Work' are to be signed off by the]
			Project Manager and Site Manager by signing HSE-041 SWMS Review					
1			HRCW.]
7404	F 0	Cite in dead	All olds managed with out according with the control of	17/05/0000 Passard simble !	<u> </u>			
Z164	5.2	Site induction	All site personnel, without exception, will be required to undergo a site-	17/05/2022 Record sighted:				
			specific site induction that will encompass primarily safety and environment,	- Updated induction register up to 12 May 2022				
			but also the general site rules and requirements.					
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliant Non-Compliant Non-Co	atus
ID	Condition / CEMP Section				Recommendations	Compliant		Not Triggered
Z165			Built will have in place a Pandemic Response Plan ensuring Built comply with the current regulations outlined by SafeWork Australia. The plan will cover the four basic principles outlined by SafeWork Australia (SWA): - Prevention and preparedness - Response - initial action - Response - targeted action - Recovery	Covered in previous audit: 8/6/2021: Record sighted: - Built (August 2020) Pandemic Response Plan COVID-19.				
Z166	5.4	Waste Management Plan	Built's Waste Management Contractor has prepared a project specific Waste Management Plan included at Appendix B and will implement the details described below as part of the Waste Management strategy to be adopted on the project to address the creation, disposal and minimization of waste created by the construction of the project and to ensure the effective disposal of such waste in accordance with all legislated requirements and to reach the re-use targets nominated in the project reports.					
Z167	5.4	Waste management measures	The following waste management measures will be undertaken during construction: - Disposal of waste that cannot be recovered, reused or recycled and requires land filling is to be safely recovered and disposed to licensed landfills; - All documentation of materials disposed, landfill receipts, contracts, waste plans, etc. will be retained and maintained to meet the data collection requirements of this project. Appropriate storage arrangements to guard against product degradation or damage from weathering or moisture are to be established; - Prefabricated materials are to be purchased where possible; - Materials are to be delivered by suppliers only when needed. This reduces the opportunity for waste through error or change in estimate, permits onsite measurement rather than from drawings and provides for any modifications that the client may request; - Packaging is to be minimised for building supply materials; - Litter management will be implemented on site to address air borne litter and litter entering the storm water system.	17/05/2022 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22 Bingo (21 February 2022) Proof of Delivery, docket no. 1513888 Bingo (18 February 2022) Proof of Delivery, docket no. 1513881 Induction section Environmental Procedures provides waste minimisation strategy.				
Z168	5.5.1	Dust management	- Dust will be managed with regular maintenance of driveways and ramps within the site and as required, road sweepers will be engaged to clean the Rickard road loading zone and the street itself. - A cattle-grid frame will be established at the top of the ramp from the excavation which will be supplemented by wheel washing. - Stockpiled spoil will be back-bladed to seal the surface from wind generated dust. - Subject to weather conditions (wind speeds), loading of trucks with spoil may require water misting to suppress dust and vehicles leaving the site with excavation spoil, waste bins and any other load that have potential to have dust blown into the air will be covered.	17/05/2022 Observation: - No visible dust was observed resulting from the construction The ramp has been removed at the time of the Audit No soil stockpiles left onsite, earthworks have been completed. No trucks with spoil was observed.				
Z169	5.5.1		Regular maintenance of site amenities, which will be directly connected to the sewer, will also minimise unpleasant odours from leaving the site.	17/05/2022 Observation: - Amenities were connected to the sewer.				
Z170	5.5.2	Erosion and sediment control	The control of stormwater from rain events will be managed with the implementation of the Sediment and Erosion Control Plan as detailed at Appendix D. These controls will be established during the early works bulk excavation scope and will be modified and maintained as Built commence building works.	Covered in previous audit: 8/6/2021 Record sighted: - Bonacci Sediment and Erosion Control Plan (Drawing No. C00-05, Revision 10). 17/05/2022 - No sediment control observed, but no sediment/silt observed on the stormwater drains west of the site.				

Geosyntec	SSD	Item	Condition	l · ·	Independent Audit Findings and	Compliant Non-Compliant Not Tri	atue	
ID	Condition /	item	Condition	Evidence Confected / Observations	Recommendations			Not Triggered
	CEMP							39000
	Section							
Z171	5.5.2	Dewatering	Where significant rain events result in flooding of the site, dewatering will be	17/05/2022 Interview:				
			undertaken in accordance with the Environmental Management Plan with	- Built stated that no flooding has occurred on-site during the Audit				
			the nominated pH and turbidity levels to be met before any water is discharged to the stormwater system.	Period requiring dewatering.				
			As works progress in the basement, particularly with the early installation of					
			the permanent stormwater pump out tanks and construction of elements					
			such as the lift pits, these structures will become holding tanks to which the					
			site will be dewatered for any required treatment prior to discharge.					
	- Arup Constr	uction Pedestri	an & Traffic Management Plan					
Z172	3.2	Traffic	Vehicle access will be managed by traffic controllers and may have	17/05/2022 Observation:				
		controllers	expandable barriers to control pedestrian activity.	- Traffic controller was observed at Rickard Rd and on to the west of				
				the site.				
Z173	3.2	Access	- Concrete trucks will enter the site via the Rickard Road entrance and	17/05/2022 Observation:				
			continue into the hoisting/lifting zone before reversing into the concrete	- No construction vehicles were observed entering the site at the time				
			pumping zone. Once pumping is complete, concrete trucks will exit via the	of Audit, noting that there is no vehicle access to the site anymore.				
			Rickard Road entry point (to allow simultaneous loading to occur at the	Access to the site is currently facilitated by the crane.				
			hoisting/lifting zone) As much as possible, truck movements to and from the site will be	- Built stated that delivery vehicles are parked in the heavy vehicle area on Rickard Road (restricted access). Two trucks were present in this				
			scheduled to minimise traffic disruption in the surrounding road network;	area at the time of audit.				
			- Oversized vehicles will be transported to/from the site in strict accordance	area at the time of addit.				
			with Transport for NSW (TfNSW) guidelines and Council requirements to					
			minimise traffic disruption during normal business hours;					
			- The designated haulage routes will be communicated to all truck drivers to					
			ensure truck movements to/from the site are as efficient as possible;					
			- The loading and unloading of trucks would be planned to ensure each					
			individual truck haulage capacity is fully utilised reducing the number of					
			truck movements; - The need for construction vehicle marshalling areas outside of the site will					
			be determined closer to the time of construction when there is more detailed					
			information available regarding the origin of construction vehicle trips. If					
			required, potential areas will be identified, and their suitability discussed with					
			the relevant stakeholders;					
			- All delivery vehicles associated with the site will be parked wholly within					
			the site in designated off-street parking areas. Construction vehicles					
			associated with the subject site must not park in any on-street parking					
			spaces.					
Z174	3.2	Pedestrian	- Traffic controllers will ensure the safe interaction between pedestrians and	17/05/2022 Observation:				
		safety	construction vehicles at the following locations. If required, expandable	- Traffic controller was observed at Rickard Rd and to the west of the				
			barriers will be in place at these locations to temporarily hold pedestrians	site.				
			while construction vehicles are entering and exiting only					
			- At the site entry (at Rickard Road)					
			- At the exit from site (at Rickard Road)					
Z175	3.2	Traffic control	Traffic control plans will be prepared by the Traffic Control Contractor once	19/11/2021 Record sighted:				
		plan	appointed.	- Traffic Control Plan (3/11/2021) TCT0026848 prepared by Workplace				
				Traffic.				
Z176	3.3	Larger vehicle	Occasionally larger vehicles may need to access the site for specific	17/05/2022				
		access	purposes (e.g. delivery of cranes etc.). These types of movements will be	- No oversize vehicle deliveries have come onsite that require partial				
		1	infrequent and will be planned to occur outside of peak traffic periods with	road closure.				
		1	limited lifting operations on weekends. These operations would be subject to					
			a separate application for partial road closure with TfNSW, Council and emergency services, as required, where a Road Occupancy Licence will be					
		1	issued.					
Z177	2.4	TfNSW		17/05/2022 Paccerd sighted:				
21//	3.4	accreditation	TfNSW accredited traffic controllers are proposed to guide pedestrians to adjacent pedestrian crossings to then use the footpath on the northern side	17/05/2022 Record sighted: - Work Health and Safety Traffic Control Work tickets for current traffic				
		accieditation	of Rickard Road instead.	controller for AM dated 13/2/2017.				
		1	S. F. S.	SSSSI ISI FILIT GALGA TOTALANTI.				
		1		17/05/2022 Observation:				
				Traffic controllers were observed on Rickard Road and to the west of				
		1		the site.				
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		Compliance St	atus
ID	Condition / CEMP Section				Recommendations	Compliant	Non- Compliant	Not Triggered
Z178	3.4		When the southern footpath re-opens, expandable barriers will be in place at the entry and exit points to the site to temporarily hold pedestrians while construction vehicles are entering and exiting only.	17/05/2022 Observation: No access to construction vehicles except to the permitted area along Rickard Road.				
Z179	3.4	Existing pedestrian crossing facilities & signage	 Existing pedestrian crossing facilities are to be maintained at all nearby signalized intersections and mid-block locations on Jacobs Street and Chapel Road. Pedestrian access on all sides of the site are maintained, this includes The Appian Way, Paul Keating Park footpath and the Bankstown Library and Knowledge Centre laneway. Suitable signage including "Watch for Pedestrians" signs will be provided at egress points for construction vehicles to maintain pedestrian safety when pedestrians travel across the proposed vehicular crossings. 	17/05/2022 Observation: - Pedestrian crossing facilities were maintained at all nearby intersections. Suitable signage was provided at egress points for construction vehicles.				
Construction	Waste Mana	gement Plan - P	urple Cow					
	Minimisation measures	Recycling and recovery and monthly waste reports	track waste management performance	17/05/2021 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22 Bingo (21 February 2022) Proof of Delivery, docket no. 1513888 Bingo (18 February 2022) Proof of Delivery, docket no. 1513881 Spreadsheet showing Bingo waste disposal location from 29/10/2021 to 17/5/2022 indicating waste was disposed of to Bingo Eastern Creek and Bingo Revesby. The Auditor's search of environmental protection licence (EPL) indicated that EPL for Bingo Eastern Creek and Bingo Revesby are 13426 and 20607, respectively.				
Z181	Recycling facilities	Waste handling	Prior to Processing: All loads are weighed and logged, with classifications completed by our waste classifier.	17/05/2021 Record sighted: - Bingo Monthly Waste Report between Nov-21 to Apr-22 Bingo (21 February 2022) Proof of Delivery, docket no. 1513888 Bingo (18 February 2022) Proof of Delivery, docket no. 1513881.				
Z182		Communication and training	Everyone at your company should be educated and informed about the waste minimisation goals and procedures for your projects.	17/05/2022 Record sighted: - Induction section Environmental Procedures provides waste minimisation strategy.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	1 0	ompliance Sta	tue
	Condition /	item	Condition	Evidence confected / Observations	Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	39
	Section							
		Sediment Cont						
	C00-05 Job		The following erosion and sediment controls are to be in place in	17/05/2022 Observation:				
	No	sediment	accordance with the ESCP:	- No sediment control observed, but no sediment/silt observed on the				
		controls from	- Steel plate for temporary protection of existing stormwater pipes from	stormwater drains west of the site.				
	Rev 10	plan	construction vehicles	Covered in manifesta coulity				
			- Temporary construction vehicle entry/exit sediment trap - Shaker or wash bay at site exist - if a wash bay the contractor shall collect	Covered in previous audit: 8/6/2021 Record sighted:				
			all wash runoff and cleanse the water to jurisdictional standards prior to	- Bonacci Sediment and Erosion Control Plan (Drawing No. C00-05,				
			discharge from the site.	Revision 10).				
			- Provide geotextile filter fabric over existing grated strip drains					
			- Sandbags installed on existing pits					
			- Provide geotextile filter fabric over existing grated inlet pits					
			- Site hoarding provision shall be made at the base of the hoarding, or other					
			approved measures, to accommodate overland stormwater flow. Installation					
			shall accommodate 1:100 year flood water levels without increasing flood risks to adjacent properties, to authority approval. Nominally, provide					
			300mm deep mesh opening at bottom of hoarding to allow for overland flow.					
			- Stormwater culverts in Appian Way may require protection from heavy					
			vehicles, further investigation required.					
			- Provide straw bale filter to existing culvert inlet.					
			- Contractor to review ESC measures on site to mitigate impact on					
			construction/regular traffic					
			- Temporary construction vehicle entry/exit sediment trap					
			- Sediment fence					
Community C	ommunicati	ı on Strategy - Url	bis Final v1.0 (SA7500UP)					
Z184	3		People to be consulted:	17/05/2022 Record sighted:				
			- Individual households and businesses within a 500m radius of the	- Urbis (November 2021) Community Communication Strategy has				
			construction zones, including:	been updated to remove the requirement of notification of out of hours				
			- Vicinity Centre (Bankstown Central)	work.				
			- City of Canterbury Bankstown Council					
			Project contact points will be provided during communications activity to Individual households and businesses within a 500m radius of the					
			construction zones.					
Z185	4	Signage		17/05/2022 Observation:				
		99-	included on signage at the front of the site.	- Contact details for site manager and foreman provided adjacent to				
				site entrance.				
Z186	4	Start of	Letter outlining construction timeline, impacts and mitigations, and	17/05/2022 Record sighted:				
		construction		- Urbis (November 2021) Community Communication Strategy has				
		nouncation letter	less than 14 days before start of construction to be sent to Individual households and businesses within a 500m radius of the construction zones.	been updated to remove the requirement of notification of out of hours				
			mousonous and businesses within a south faulus of the constitution zones.	WOIN.				
Z187	4	Out-of-hours	Letter outlining out-of-hours works, impacts and mitigations, and community	17/05/2022 Interview:				
		notification letter	feedback, enquiries and complaints phone number and email no less than 7	- Built stated that no out of hours or unplanned works during this audit				
			1 7	period.				
			businesses within a 500m radius of the construction zones.					
Z188	1	Unplanned	Letter outlining unplanned works, impacts and mitigations, and community	17/05/2022 Interview:		+	+	
2100	7	works	feedback, enquiries and complaints phone number and email no less than	- Built stated that no out of hours or unplanned works during this audit				
			24 hours before unplanned work sent to individual households and	period.				
			businesses within a 500m radius of the construction zones.	ľ				
Z189	4.1.1	Community	Depending on the level of stakeholder interest and feedback in the first	17/05/2022 Interview:				
		forum	three months of construction, the principal contractor or their authorised	- Walker stated that there has been no stakeholder interest and as				
			representative will consider the establishment of community-based forums to enable deeper focus on key environmental management issues for the	such no community-based forum has been required.				
			Project.					
		<u> </u>	91					

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	С	ompliance Sta	atus
ID	Condition / CEMP				Recommendations	Compliant	Non- Compliant	Not Triggered
Z190	Section 4.2	Complaints register	All feedback and enquiries will be recorded in a Complaints Register. All feedback and enquiries will be answered in accordance with the below timeframes: Channel - Response Time - Email - One business day - On-site enquiry - Five business days - Site phone line - 30 minutes (during business hours) - Website contact - Three business days	17/05/2022 Record sighted: - Complaints Register - no complaints were recorded for this audit period.				
			ement Plan - Acoustic Logic Western Sydney University Bankstown, date					
Z191	9.1	Notification to neighbouring sites	Notification - Prior to commencement of excavation, and concrete pours, neighbouring development should be notified of the anticipated duration of the excavation/concrete pouring period.	17/05/2022 Record sighted: This requirement has been removed from the Acoustics Logic (November 2021) Western Sydney University, Bankstown - Construction Noise and Vibration Management Plan				
Z192	9.1	Time control	Time control: limit the use of hydraulic hammers, saw cutters and grinding activities to between 930am-1:00pm and 2:00pm-4:30pm Monday to Friday and between 9:30am-1:30pm on Saturdays.	17/05/2022 Observation: - The use of hydraulic hammers, saw cutters and grinding activities was not observed at the time of the Audit.				
Z193	9.1	Hydraulic hammering	If hydraulic hammering of rock is required, vibration monitoring at adjacent development is recommended. Any vibration monitor is to have SMS notification capability to enable contractor to be immediately informed when vibration limits are reached.	17/05/2022 Record sighted: - No complaints received regarding vibration to date No rock cutting is required further.				
Z194	9.1	Vehicle noise	Trucks must turn off their engines during idling to reduce impacts on nearby receivers (unless truck ignition needs to remain on during concrete pumping).	17/05/2022 Observation: - The trucks parked in the heavy vehicle area on Rickard Rd were observed to have its engine off.				
Z195	11.3	Vibration complaints	In the event that complaints are made from neighbouring properties regarding vibration impacts from the subject site, vibration monitors will be installed at the property boundaries of the neighbouring properties nearest to the subject site to monitor vibration levels. A fortnightly report will be submitted to the client via email summarising the vibration events. The vibration exceedance of criteria is recorded, and the report shall be submitted within 24 hours. Complete results of the continuous vibration logging will be presented in fortnight reports including graphs of the collected data.	17/05/2022 Record sighted: - Complaint register does not indicate complaint on vibration impacts.				

Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	Co	ompliance Sta	itus
_	Condition /			•	Recommendations		Non-	Not Triggered
	CEMP						Compliant	33:12.
	Section							
Z196	12.2	Response to	Should ongoing complaints of excessive noise, vibration or dust occur,	17/05/2022 Record sighted:				
		ongoing	immediate measures shall be undertaken to investigate the complain, the	- Complaint register does not indicate complaint on noise, vibration or				
		complaints and	cause of the exceedances and identify the required changes to work	dust impacts.				
		complaint	practices. In the case of exceedances of the vibration and dust limits, all					
		handling	work potentially producing vibration or dust shall cease until the exceedance					
			is investigated. The effectiveness of any changes shall be verified before					
			continuing. Documentation and training of site staff shall occur to ensure the					
			practices that produced the exceedances are not repeated.					
			If a noise complaint is received the complaint should be recorded on a					
			Noise Complaint Form. The complaint form should list:					
			- The name and address of the complainant (if provided)					
			- The time and date the complaint was received					
			- The nature of the complaint and the time and date the noise was heard					
			- Actions taken to investigate the complaint, and a summary of the results of					
			the investigation					
			- Required remedial action, if required					
			- Validation of the remedial action					
			- If necessary, set up vibration monitoring at the location representing the					
			nearest affected vibration receiver, with alarm device which can inform the					
			project manager on site if the vibration exceedance happened.					
			- Summary of feedback to the complainant.					
			Where non-compliance or noise complaints are raised the following					
			methodology will be implemented:					
			Determine the offending plant/equipment/process					
			Locate the plant/equipment/process further away from the affected					
			receiver(s) if possible					
			3. Implement additional acoustic treatment in the form of localised barriers,					
			silencer etc where practical					
			Selecting alternative equipment/processes where practical					
			5. If necessary, setup noise and vibration monitoring devices at locations					
			representing the nearest noise/vibration and dust affected receiver and					
			provide data for each complain time period. Analysis is required to					
			determine suitable mitigation measures.					
Elecate		 						
	ency Respor 3.4	se Plan (Bonaco		Covered in provious audit				
Z191	3.4	Generalised	As per the section below, a safety representative will need to be assigned	Covered in previous audit:				
		Flood Warning	and responsible to receive the warnings and enact the general site warning	0/6/2021 Paccard sighted:				
				9/6/2021 Record sighted:				
			proper safety procedures.	- Project Emergency Response Plan (PERP) identifies the safety				
				representative responsible for warnings and enacting the general site				
				warning system.				
Z198	4	Project Safety	During construction the Contractor is responsible to create, manage,	Covered in previous audit:				
_ 100		Management	implement and audit a Construction Management Plan which includes the	Corona in provious dudic.				
		Plan	requirement to develop a Project Safety Management Plan (PSMP) which	10/06/2021 Record sighted:				
		1 1411	will dictate how the Contractor will manage safety on-site, including but not	- Built (16 March 2021) Health, Safety & Environment Management				
			limited to, during heavy rainfall events and flooding of the site.	Plan Western Sydney University - Bankstown City Campus Rev No.28				
			minicu to, during neavy raiman events and nooding of the site.	Project Revision No. 1.				
				- Built.Safe (28 April 2021) Appendix 6 to HSE Plan - Project				
				Emergency Response Plan - Bankstown City Campus (WSU) and its				
				updated version in 11 June 2021.				
				Jupuateu version in 11 June 2021.				
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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and	С	ompliance Sta	atus
ID	Condition / CEMP				Recommendations	Compliant	Non- Compliant	Not Triggered
Z199	Section 4 & 5.1	Evacuation	The Contractor shall also train their staff and site visitors on evacuation	17/05/2022 Record sighted:				
2.00			procedures from the site in case of such a scenario.	- Emergency Response Record dated 8 December 2021.				
			- Evacuation drills are to be undertaken twice yearly to familiarise the					
			employees and contractors of the procedures when responding to a flood					
			event.					
Heavy Driver	Code of Con	duct - Built.safe						
Z200	Responsibilit	Legal	 Drivers must follow ALL road rules and regulations required by law. Drivers 	17/05/2022 Observation:				
	ies of	Requirements of	must:	- No construction vehicles were observed, with the exception of the				
	Drivers	Drivers	o Hold a current and appropriate licence for the class of vehicle they are	trucks parked on the heavy vehicle area on Rickard Road (which has				
			operating.	access restriction).				
			o Comply with speed limits on all roads.	- Traffic signs and speed limits were observed around the site.				
			o Comply with all road works speed limits.	Covered in manifesta andits				
			o Obey construction traffic signs and devices.	Covered in previous audit:				
			o Obey sign posted (road) load limits. o Ensure the vehicle does not exceed mass or dimension limits.	9/6/2021 Record sighted:				
				- Built email (7 June 2021) to contractors with Heavy Driver Code of Conduct attached.				
			o Ensure loads are distributed to remain within the capacity of the vehicle and axles.	Conduct attached.				
			o Restrain loads appropriately in accordance with the NTC Load Restraint					
			Guide.					
			odido.					

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Z201	Section Responsibilities of Drivers	t Safety Responsibilities of Drivers	Drivers must drive safely which includes, but is not limited to: oMaking sure you are medically fit to drive and are not under the influence of drugs or alcohol. Driving in a calm, courteous manner that is appropriate with existing road, traffic, and weather conditions. Not operating any vehicles or machinery while suffering from fatigue o Implementing fatigue management and rest laws and procedures. Responding to changes in circumstances (such as delays), reporting these to your base (if possible) to implement short-term fatigue management measures. Making sure that your rest breaks are taken at the prescribed intervals and are effective. If you are concerned about the placement of a load or mass of loaded materials raise the issue with the Built Supervisor and do not leave site. Drivers must always behave in a professional manner. Routes passing schools and childcare centres should be avoided remembering that during school zone periods (08:00-09:30 and 14:30 – 16:00) the speed limit is 40KMH. Drivers should only park or wait in approved roadside lay-byes or hard shoulders as directed by Built (these will be agreed with the RMS and Local Councils). DO NOT queue at worksite. Drivers are to arrive and depart from worksites during approved hours, 07:00 – 18:00 Monday to Friday and 08:00-17:00 on Saturday, unless alternate approvals have been granted by Built. Drivers will be turned away if they arrive outside of approved hours and the truck operating company will be notified. Turn vehicles off when not in use or required to idle for long periods of time. Drivers must not leave their vehicle unless it is correctly parked, has been turned off, hand brake applied, and the keys removed. Drivers leaving their vehicle must wear appropriate PPE (safety boots, Hi-Vis shirt, hard hat). Vehicles must not transfer dirt or debris onto public roads. You must use rumble grids/ wheel wash units where they are installed. If any materials are deposited on public roads you must immediately contact your Supervisor and					
Environment	ral Managass	ont Plan Annon	o Ensure that there is no littering. o Not block residential driveways or any other access points. dix 11 to HSE Plan					
Z202	16.1	Toolbox Talks	The Foreman shall conduct tool box talks for Built employees and require Subcontractors to conduct tool box meetings to address safety & environmental hazards relevant to their work activities.	17/05/2022 Record sighted: - Lucidity stores the toolbox talk records which is a browser based safety portal Toolbox talk records observed for 22/03/2022 and 11/03/2022.				
Z203	19	Audits of EMP	Project audits shall be scheduled by the Regional HSE Manager and form part of the company's audit schedule. Refer to clause 36.0 Audits of the HSE Plan. Audits shall address the requirements of ISO9001, ISO14001, AS4801, Built's Management System, and the various Management Plans.	17/05/2022 Record sighted/Interview: - Built stated that the HSE Plan is in the middle of being updated to remove requirement of the Audit. This is being replaced with Quarterly meeting Quaterly Leadership team meeting (Jan-Mar 2022)				

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Z204	Section Aspects and Impacts Register	Air quality	 Install shade cloth on perimeter fencing Vehicle corridors will be clearly identified and restricted to control vehicle access onsite. Limit vehicle speed onsite to 40km/hr Fixed and mobile (water tanker) water sprays Reduce work activities /stop work during moderate to high wind velocity periods. Maintain equipment. Smokey plant to be stopped until repair works completed. Turn off vehicle engines whilst not in use (no long periods of idling) Breakers and crushing equipment to be fitted with dust filtration equipment or water sprays to control dust emissions. Minimise areas of site disturbed and stage works where possible. Dust suppression strategies to be used, i.e. water sprays, soil binders, hydro mulching, controlled speed onsite, roadbase + shaker grids. Stockpiled topsoils and rubble will be restricted to 4m high. Stabilise if insitu for >4-6months. On site drilling or coring operations will be undertaken by equipment fitted with air filtration equipment. 	17/05/2022 Observation: No visible dust was observed associated with construction activities. Built stated that where required a water hose is available. No vehicle was observed to be idling onsite. No soil stockpiles were present - earthworks have been completed. Class B hoarding present across western boundary to minimise dust.				
Z205	Aspects and Impacts Register	Odour	If odorous materials uncovered, recover immediately. Seek advice from consultant regarding soil /materials management.	17/05/2022 Interview: - Built stated that no odorous materials have been encountered. The structure is now above ground No complaints received relating to odours. 17/05/2022 Observation: - No odour was observed at the time of audit.				
Z206	Aspects and Impacts Register	Maintenance	Ensure machinery is maintained correctly	17/05/2022 Record sighted: - Excel spreadsheet generated from Lucidity dated 14/05/2022 detailing status of all plant on and off-site that has been used for the project Built Plant Inspection Record (form 287811 dated 15/03/2022) - Built Plant Inspection Record (form 305590 dated 11/05/2022)				
Z207	Aspects and Impacts Register	Water quality	Water quality to meet ANZECC Water Quality Guidelines. PH 6.5- 8.5, Turbidity <50NTU, No visible oil & grease Obtain advice for use of flocculants to settle sediment from water. Sedimentation pond to be maintained at low levels to ensure capacity during rainfall event. Do not discharge if contamination suspected. Obtain advice.	17/05/2022 Interview: - Built stated that no dewatering has been required onsite.				

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Geosyntec	SSD	Item	Condition	Evidence Collected / Observations	Independent Audit Findings and		ompliance Sta	
ID	Condition / CEMP				Recommendations	Compliant	Non-	Not Triggered
							Compliant	
Z208	Section Aspects and	Water	Erect silt fences, bunds and construct swale drains.	Covered in previous audit:	 			
2200		management	Inspect at least weekly & after rainfall	8/6/2021 Record sighted:				
		measures	Maintain and/or replace as required.	- Bonacci Sediment and Erosion Control Plan (Drawing No. C00-05,				
	rtegister	illeasules	Street sweepers will be employed on regular basis	Revision 10).				
			Install erosion and sediment controls before work starts.	- Built (21 May 2021) Site Inspection record stating that the majority of				
			Leave as much vegetation as possible.	measures were completed in accordance with the soil and sediment				
			· ·	control plan, with the exception of three items due to very minimal risk				
			to be disturbed. Include the area under the canopy of trees so that tree roots					
			will not be damaged by soil compaction.	(goodoxillo ilitor labilo over otrip draino, washi bay and straw balo litor).				
			Divert run-off from upslope away from the site, but ensure that you do not	17/05/2022 Observation:				
			flood your neighbours. For example, dig drainage channels (catch drains	- There is no vehicle access onsite.				
			sized to accommodate the upslope catchment).	- Soil stockpiles were no longer present.				
			Install sediment controls downslope of the site to catch sediment.	- Evidence of silt/sediment was not observed in the stormwater drain				
			Check the erosion and sediment controls every day and keep them in	west of the site, however the drains were observed to be clear.				
			good condition.					
			• Leave or lay a kerbside turf strip (for example, the nature strip) to slow the					
			speed of water flows and to trap sediment.					
			Limit vehicle entry and exit to one point, and lay geotextile and blue metal					
			to stabilise it for all-weather access.					
			Clearly mark the access point and give an access map to all suppliers.					
			Protect all drains with a gravel sausage made from geotextile filled with					
			blue metal.					
			Save the topsoil and stockpile it for use later in revegetation. Never place it					
			around trees as this will kill them.					
			• Store all stockpiles and building materials behind sediment fences. Cover them with plastic to prevent erosion by wind.					
			Get council approval before placing stockpiles or other materials on the					
			nature strip or footpath.					
			mature strip or lootpatri.					
			. Connect downings from the guttering to the eterminator drain as seen as					
			• Connect downpipes from the guttering to the stormwater drain as soon as the roof goes on.					
			Build a dam below the area used for cutting tiles, concrete and bricks.					
			Surround the wash-out area with a sediment fence that slows down the					
			water flow. Site this area upslope of another sediment control.					
			Fill in all trenches immediately after services have been laid.					
			Spread the topsoil back when the work is finished and revegetate the site					
			as soon as possible to control erosion.					
			Remove the sediment and erosion controls only after this is done.					
			Sweep the road and footpath every day. Washing down is unacceptable.					
			Never place any materials in the gutter or on the road. You will be fined for					
			this.					
			• Filter or settle-out all water pumped off the site. The water must be clear					
			before it enters the stormwater system or creeks. Gypsum can be applied to					
			muddy (turbid) water to help clay particles settle					
			HSE-087 Permit to Pump Site Water is to be approved by Built before					
			water is pumped from the site					
							<u> </u>	<u> </u>
Z209		Paint disposal /	No paints or other chemical to be poured down drains.	17/05/2022 Observation & Interview:				
	Impacts	trade waste	If required, obtain trade waste licence for discharge or local council	- Concrete waste disposed offsite, collected in a tray everyday. Rinse				
	Register	licence	approval	water is reused in future batches.				
				- A drum containing water with water based paint (from hoarding				
				painting) connected to another drum. Sediment is allowed to settle in				
				the drum and the water is allowed to evaporate. The sediment is				
				collected by Bingo for offsite disposal.				
				17/05/2022 Interview:				
				- No paints or other chemicals have been poured down drains.				
				- No trade waste licence is proposed for construction.				
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ID	Condition /				Recommendations	Compliant	Non-	Not Triggered
	CEMP						Compliant	
	Section							
Z210	Aspects and		Potential for acid sulphate soils will be assessed based on the sites	17/05/2022 Interview:				
	Impacts	soils /	proximity to low-lying coastal areas e.g. Coastal plains, wetlands and	- Soil excavation and remediation were part of early works and is				
	Register	contaminated	mangroves where the surface elevation is less than five metres above mean	outside Built's scope of work.				
		soils / surface and	sea level. • Stop work if unexpected potentially contaminated soils are encountered.	Geosyntec (xxx) Site Audit Report No odorous material has been observed at the site.				
		groundwater	Obtain waste classification from consultant in accordance with DECC	- No dewatering has occurred.				
		groundwater	quidelines Environmental Guidelines: Assessment, Classification &	- No dewatering has occurred.				
			Management of Liquid & Non-Liquid Wastes (June 2004)	Record sighted:				
			www.environment.nsw.gov.au/waste/envguidlns/index.htm.	- Geosyntec (18 January 2022) Site Audit Report WSU Bankstown City				
			Where required a Remediation Action Plan will be developed and	Campus Development, 74 Rickard Road, Bankstown, NSW 2200 (Ref:				
			implemented.	20228 SAR181).				
			Sign off by Site Auditor may be required to validate cleanup.	,				
			Any groundwater or ponded rainwater will be tested and classified by	Covered in previous audit:				
			consultants prior to disposal.	9/6/2021 Record sighted:				
			Check geotech requirements. Ensure soil classification suitable for land	- Email from Zoic Environmental dated 22 January 2021 confirming				
			use i.e Schools, residential, commercial etc.	agreement with the Environmental Consultant of the classification of in-				
			If odorous soils (rotten egg gas) or grey/yellowed mottled soils	situ clay/shale material as VENM.				
			encountered, stop work.					
			• If suspected, consultant to prepare Acid Sulphate Soil management Plan	19/11/2021 Record sighted:				
			(ASSMP).	- JBS&G (17 November 2020) Asbestos Management plan which				
			• Excavation and neutralisation to be supervised by consultants as per	includes an Asbestos Register in the appendices.				
			ASSMP.	- JBS&G (19 November 2021) Asbestos Clearance Advice - UF01-2, WSU Bankstown City Campus Development, 74 Rickard Rd,				
			 The requirements to import fill will be minimised by utilising on site cut material wherever possible. 	Bankstown.				
			All analysis certificates shall be handed over as part of the completion	Darkstown.				
			documents to the client.	See Z102 regarding material importation.				
			Record all imported fill on Form HSE-066 Imported Fill Register.	Joseph Committee				
			Mark up locations where fill compacted in site plan. Survey if required.					
Z211	Aspects and		Hazardous materials surveys to be completed.	17/05/2021 Record sighted:				
	Impacts	management	Registers and waste disposal requirements as per State/Territory	- Bingo Monthly Waste Report between Nov-21 to Apr-22.				
	Register		WHS/OHS Regulator and DECC/EPA requirements for removal, storage,	- Bingo (21 February 2022) Proof of Delivery, docket no. 1513888.				
			transport and disposal.	- Bingo (18 February 2022) Proof of Delivery, docket no. 1513881.				
			• General site wastes –use one bin system and sort in contractors' yard to	47/05/0000 01				
			produce quantities of material for recycling, reuse, disposal etc.	17/05/2022 Observation:				
			• Empty drums are to be taken off-site for disposal.	- Waste material segregated in skip bins.				
			Empty drums shall be crushed prior to recycling/disposal. Do not overfill skip bins. Provide plenty for use. Cover where potential for	Covered in previous audit:				
			windblown litter.	Oovered in previous addit.				
			Reduce, reuse and then dispose	19/11/2021 Record sighted:				
			Dispose of hard construction wastes for recycled gravels and sands	- JBS&G (17 November 2020) Asbestos Management plan which				
			Do not send soil to landfill until alternatives for beneficial reuse have been	includes and Asbestos Register in the appendices.				
1			explored as per consultants advice.	- JBS&G (19 November 2021) Asbestos Clearance Advice - UF01-2,				
			Consideration should be given to chipping of the vegetation and reuse	WSU Bankstown City Campus Development, 74 Rickard Rd,				
			• Reuse packaging to protect works	Bankstown.				
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	CEMP						Compliant	
Z212	Section Aspects and Impacts Register	/ chemical storage and disposal	 Chemicals to be stored in bunded areas (impervious + 110% of largest container) away from stormwater drains & pits. Refer State/Territory WHS/OHS Regulator Code of Practice for Storage & Handling of Dangerous Goods, DECC Guidelines for Bunding & Spill Management. Appropriate chemicals storage is in conformance with: AS 1940 The Storage and Handling of Flammable and Combustible Liquids Storage and Handling of Dangerous Goods State/Territory WHS/OHS Regulator Code of Practice 2005– refer p. 86 DEC requirements http://www.environment.nsw.gov.au/mao/bundingspill.htm Ponded water within bunds will not be discharged to stormwater. Fuel and hydraulic leaks to be cleaned up immediately. Drilling muds to be contained within bunds and reused. Liquid paints NOT to be poured down drains. Spread on waste cardboard or similar and leave to dry. Paint brushes to be rinsed and paint solids allowed to settle. Container of paint solids to be disposed to liquid waste facility. Construct concrete washout pit for washout, away from stormwater drains. Send back to batch plant where possible. Concrete cuttings to be contained and wetvac to prevent runoff into stormwater drains. Storage of bulk fuels (>200L) on site is prohibited however larger containers may be used (such as for tower crane generators up to 1500L) if they are fully bunded [amended in Updated EMP, 10 June 2021]. AllAll refuelling shall be undertaken by a mobile facility with appropriate spill control and containment control equipment. SDS's must be provided to the Foreman prior to a chemical being received on site and by subcontractors using chemicals/products. 	17/05/2022 Interview: Built stated that: - Liquid paints or chemicals have not been poured down drains Concrete rinse water is rinsed to a tray, which is let to dry and recycled by Purple Cow. 17/05/2022 Observation/interview: - Concrete waste disposed offsite, collected in a tray everyday. Rinse water is reused in future batches A drum containing water with water based paint (from hoarding painting) connected to another drum. Sediment is allowed to settle in the drum and the water is allowed to evaporate. The sediment is collected by Bingo for offsite disposal Crane fuel was observed to be stored in a bunded container and located adjacent to crane. This is filled by a truck parked on Rickard Road. The fuel is transferred to the crane generator via a hose. Spill kits were located nearby Fuel cabinet was observed to be bunded.				
Z213	Aspects and Impacts Register		 Spill kit onsite. Refer to the SDS for advice and procedures. All spills must be reported to the Site Manager & cleaned up. Complete BUILT Accident /Incident report. Sediment pond pumped out regularly to maintain capacity in case of emergency Ensure you know where stormwater drains are and have materials to block them in case of a fire 	17/05/2022 Record sighted - MSDS register sighted MSDS are saved in the local server. MSDS for Polybore - Haliburton was chosen at random and sighted. 17/05/2022 Observation: - Spill kit was observed No sediment pond was observed onsite. Built confirms no dewatering has occurred. 17/05/2022 Interview: - Built stated that no spill has occurred onsite or incidents associated with stored chemicals.				

We are engineers, scientists and innovators



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