





# Independent Environmental Audit New Tweed Valley Hospital Stage 2 Works

## July 2022

## Prepared for:

Health Infrastructure

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## **1 EXECUTIVE SUMMARY**

SNC-Lavalin Atkins has been engaged by NSW Health Infrastructure (HI) to undertake an audit of the construction of the Tweed Valley Hospital (TVH). Construction of the hospital is being built under two separate SSD Development Consent. Stage 1 - SSD 9575 covers the early stages of site establishment and Civil Works. Stage 1 works are now complete. Stage 2 - SSD 10353 predominantly covers construction of the main hospital buildings, new carpark, and associated infrastructure. The main hospital is being constructed by Lend Lease Building (LLB) and the carpark is being constructed by ADCO.

The audit is required by the SSD Development Consent conditions and has been undertaken in accordance with the Department of Planning and Environment's (DPE) Independent Audit Post Approval Requirements.

The audit consisted of a site inspection as well as a review of relevant and available documents and site management and monitoring records. This was the fourth audit of Stage 2 of the Development (SSD 10353) This report covers the period from 2<sup>nd</sup> December 2021 to 8<sup>th</sup> June 2022.

The site audit was undertaken on both the 7<sup>th</sup> and 8<sup>th</sup> of June 2022 with members of Health Infrastructure, TSA Management, LLB and ADCO present for their respective scopes of work. The Project was audited against the Development Consent Conditions relevant to the activities undertaken during the audit period.

The findings from the audit conclude:

- The project activities have changed since previous audits with the appointment of ADCO as the carpark contractor and acceleration of the hospital fit out and building works. Integration of ADCO into the project compliance and environmental program appears to be well managed with carpark construction activities being undertaken in a complaint and competent manner
- > The project has received four (4) community complaints/enquiries for the audit period. These related to traffic management, pedestrian safety, sewerage works on Tweed Coast Road, working hours and stormwater drainage, the complaints did not result in noncompliance with the project conditions of approval with appropriate actions implemented.
- > All monitoring results for (Noise, Vibration, Dust) were compliant with the relevant criteria
- > Zero non-conformances were identified during the audit. Corrective actions to prevent non conformances in previous audits have been implemented.
- > Based on the site inspections, discussions with the auditee and documents reviewed by the auditor, the processes and systems in place appear to be effective at managing environmental issues on site.
- Despite the positive outcomes of this audit, it is noted that the project construction works are accelerating with the commencement of the carpark, increased activity with the fit out of the main hospital with further ancillary and finishing works to commence. As project moves towards completion, an increased risk of incident or noncompliance may occur due to competing priorities and project team fatigue. It is therefore recommended that the importance of compliance with the conditions of approval are continually re-enforced to the construction contractors and their suppliers to minimise the risk of incident.

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## 2 INTRODUCTION

## 2.1 BACKGROUND OF PROJECT

The \$723.3. million investment in health for the Tweed Valley will deliver a brand new, leading hospital with greater capacity and capability to serve the Tweed-Byron community, as well as interim upgrades at The Tweed Hospital. Specific outcomes of the works being undertaken during the New Tweed Valley Hospital (the Project) include:

- > an increase in beds
- > an expanded emergency department
- > enhanced surgical and medical services
- > enhanced ambulatory services and outpatient clinics
- > cardiac catheterisation laboratory (new service)
- > integrated cancer care service, including radiotherapy (new service)

The Project is being constructed in stages under 2 separate State Significant Development approvals.

**Stage 1 SSD 9575 (Early Works)** consists of on-site activities such as bulk earthworks and piling for the main hospital building including excavation and filling, construction of the sites permanent infrastructure including drainage, pavements including kerb, retaining walls and in ground services installation. Construction for the Project commenced on 16 July 2019, with an initial focus on clearing and grubbing, installation of environmental monitoring equipment (noise, vibration, and dust), and establishing the entrance to the site. Stage 1 works are now complete.

**Stage 2 SSD 10353 (Main Works)** comprises the main construction works consisting of the new hospital with rooftop helipad, three buildings for support services (Health Hub) and a substation, carparking areas including the detailed design and construction of a multideck carpark, internal road layouts, landscaping, wetland rehabilitation, services and signage. Public domain works, external roadworks including upgrade to the intersection of Tweed Coast Road and Cudgen Road and a new signalised intersection on Cudgen Road.

The proponent for the Project is Health Infrastructure. TSA Management is the Client Representative and Lendlease Building (LLB) is the Managing Contractor for the delivery of the main hospital works with ADCO appointed under a separate contract with HI to construct the multideck carpark.

An Environmental Impact Statement (EIS) has been prepared in accordance with DPIE Secretary's Environmental Assessment Requirements (SEARs). The EIS considers potential impacts derived from construction and operation activities of the Project.

The conditions of project approval require independent audits to be conducted during the construction and operation phases of the Project. SNC-Lavalin Atkins has been engaged by Health Infrastructure to complete the Independent Environmental Audits for the Project to satisfy the requirements of the Development Consent.

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## 2.2 PROJECT LOCATION AND SITE DESCRIPTION

The site comprises one allotment known as 771 Cudgen Road, Cudgen, legal described as Lot 11 DP 1246853. The allotment is located approximately 9.8 kilometres (km) south of Tweed Heads town centre and 40km south-east of Surfers Paradise in Gold Coast (refer to Figure 1).

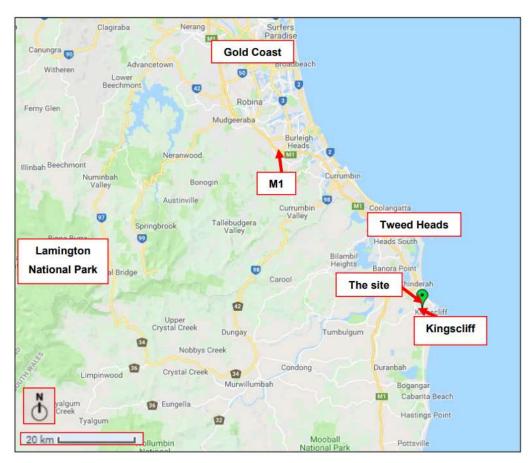


Figure 1 Regional Context Map (Source: SSD 9575 MOD 2 Report (DPIE Major Projects website)

The site is irregular in shape, with a total area of approximately 19.38 hectares (ha), a 730 metre (m) long frontage to Cudgen Road and 185m frontage to Turnock Street (north-eastern boundary). The northern and north-western boundary of the site adjoins mapped coastal wetlands.

The Kingscliff TAFE is located immediately opposite the site, to the south of Cudgen Road. To the southwest and west are agricultural lands that form part of the mapped Cudgen Plateau State Significant Farmland.

The Cudgen village, located on the western side of Tweed Coast Road, has a population of 1000 people. The site forms part of a large rural area at the western edge of the Kingscliff area. It is well connected to the regional and interstate road network via Tweed Coast Road and the M1.

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Figure 2 identifies the project site and the surrounding developments.



Figure 2 Aerial Photograph of Construction Works and surrounding developments

## 2.3 AUDIT TEAM

SNC-Lavalin Atkins has been appointed to undertake the Independent Environmental Audits for the Project. The SNC-Lavalin Atkins audit team members that participated in the audit are described in **Table 1** below. **Table 1: Audit team** 

Role	Name	Qualifications	Experience
Environment Auditor		Bachelor Engineering (Civil) Masters Environmental Management Management Systems Auditing, Exemplar Global Leading Management Systems Audit Team, Exemplar Global	20 years of construction environmental management experience Ten (10) years of Environmental auditing experience Member of the TfNSW Infrastructure Auditing Panel.

The auditor has been approved by DPE (refer to Appendix A).

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## 2.4 AUDIT OBJECTIVES

The key audit objective was to assess whether (or not) compliance is being achieved on the site. This was achieved through assessing the Project against the audit scope outlined in Section 2.5.

The audit is to provide positive support for good practices, while providing practical and reasonable recommendations for improvement that can be carried over to the later stages of the Project, as construction accelerates.

### 2.5 AUDIT SCOPE

SNC-Lavalin Atkins has undertaken an Independent Environmental Audit for the construction phase of the New Tweed Valley Hospital works. The audit was undertaken in accordance with the Audit Program and addresses compliance with the relevant Conditions as detailed in the Development Consent and DPE Independent Audit Post Approval Requirements. These documents were also drawn upon when developing the audit criteria and checklist as preparatory documents for the audit.

In accordance with DPE's Independent Audit Post Approval Requirements, the audit consisted of an assessment of compliance against:

- > Independent Audit Post Approval Requirements (Department of Planning and Environment)
- > Development Consent (SSD 9575, 11 June 2019) Stage 1 Early Works
- > Development Consent (SSD 10353, 12 June 2020) Stage 2 Main Works
- Post approval documents, including an assessment of the effective implementation of Environmental Management Plans and Sub-Plans
- > Any environmental licences or other approvals
- > Environmental performance including but not limited to:
  - Actual impacts compared with predicted impacts in the Environmental Impact Statement (EIS)
  - Physical extent of the development in comparison with the approved boundary, and any potential off-site impacts
  - o Incidents, non-compliances and complaints
  - Performance of the development, with regard to environmental issues identified during consultation when developing the scope of the audit
  - Feedback received from the Department, and other agencies and stakeholders on the environmental performance of the project
- > Environmental Management System (EMS) at a high level
- A high-level assessment of whether Environmental Management Plans and Sub-Plans are adequate

Table 2 outlines where these requirements have been addressed in the audit report.

#### Table 2: Scope requirements

Scope requirement	Where addressed
Independent Audit Post Approval Requirements (Department of Planning and Environment 2018)	This document

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Scope requirement	Where addressed
Development Consent (SSD 10353)	Appendix C
Post approval documents, including an assessment of the effective implementation of Environmental Management Plans and Sub-Plans	Section 5.1 Appendix C
Any environmental licences or other approvals	Appendix C
Environmental performance including but not limited to:	
<ul> <li>Actual impacts compared with Predicted impacts in the Environmental Impact Statement (EIS)</li> </ul>	Section 5.4
> Physical extent of the development in comparison with the approved boundary, and any potential off-site impacts	Section 5.4 Appendix C
<ul> <li>Incidents, non-compliances and complaints</li> </ul>	Section 4.8 Section 4.4 Section 4.7
Performance of the development, with regard to agency policy and environmental issues identified during consultation when developing the scope of the audit	Section 3.6 Appendix C
Environmental Management System (EMS) at a high level	Section 0
A high-level assessment of whether Environmental Management Plans and Sub- Plans are adequate.	Section 5.1

## 2.6 PERIOD COVERED BY AUDIT

The period covered by the audit is 2<sup>nd</sup> December 2021 to 8<sup>th</sup> June 2022.

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## 3 AUDIT METHODOLOGY

## 3.1 APPROVAL OF AUDIT TEAM

For documentation detailing the approval of the audit team from the Secretary of DPE refer to Appendix A.

### 3.2 SUMMARY OF AUDIT PROCESSES

To complete the audit the following was undertaken:

- > Preliminary document review to familiarise the auditor with the project and the contractor's processes
- > Site inspection, noting environmental management practices and controls
- > Opening meeting
- > Interviews
- > Review of documents and records
- > Closing meeting

### 3.3 SITE PERSONNEL

The following site personnel were in attendance during the audit or parts of:

- > Project Manager, ADCO
  - Site Manager, ADCO
- Construction Manager, Lendlease
  - Project Engineer, Lend Lease
- > Project Director, Health Infrastructure
  - Senior Project Manager, TSA Management

### 3.4 SITE INSPECTION

>

>

A site inspection was undertaken by the auditor on the 7<sup>th of</sup> June 2022. The weather was dry and overcast. Both the main hospital works, and the carpark sites were inspected with summary observations below.

#### 3.4.1 Main Hospital Works

The status of the construction activities and observations made are as follows:

- > Construction of the building structure including core and vertical elements has been completed
- > Internal fit out, site services (water/sewer/electricity) and façade construction has commenced
- Cudgen Road upgrade (including re-aligned footpath, intersection works and road widening) is ongoing
- > Key services to the site including underground electricity water and sewage have been installed including cooling towers and onsite pumping stations
- > Design of main building elements has advanced with seven Crown Certificates issued by the Project Certifier

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- > nvironmental controls were in place and included tree protection fencing, sediment basins, rumble grid and wheel wash at the exit of the site, waste, and chemical storage areas. All environmental controls were observed to be operating effectively
- It was reported that during the heavy rainfall events (resulting in flooding in Northern NSW), sediment basins were effective at capturing the site runoff water with pump out not required due to rapid evaporation rates following the rainfall
- Environmental monitoring stations for air, noise and vibration were in place noting they had been relocated to Cudgen Road in line with recent revisions to the Noise and Vibration Management Plan
- > There was no evidence of fugitive environmental emissions including dirty water, mud tracking on local roads or dust
- > There were low volumes of chemicals stored on site in an appropriately bunded container with no littering or waste containers observed
- Erosion and Sediment controls implemented included sediment basins, groundcover, stabilised site access, vehicle washdown and paved surfaces provide adequate measures to prevent erosion and dust
- > All erosion and sediment controls appeared to be in good condition. Groundcover appeared to be effective in most places, however some isolated locations were observed where full groundcover had not been achieved.

#### 3.4.2 Multistorey Carpark

The status of the construction activities and observations made are as follows:

- Site establishment works including security fencing, carpark, access road, site facilities, wheel washdown vegetation protection, jersey barriers, erosion and sediment controls have been installed
- > Bulk earthworks and retaining walls were well advanced
- > Tower crane had been established with construction of carpark foundations underway
- > Carpark design of has advanced with two Crown Certificates issued by the Project Certifier
- Environmental controls were in place and included tree protection fencing, sediment basins, rumble grid and wheel wash at the exit of the site, stabilised carpark area, waste, and chemical storage areas. All environmental controls were observed to be operating effectively
- Environmental monitoring stations for air, noise and vibration were in place noting they had been relocated to Cudgen Road. These are in addition to the monitoring stations installed for the main hospital works
- > There was no evidence of fugitive environmental emissions including dirty water, mud tracking on local roads or dust
- > There were low volumes of chemicals stored on site in an appropriately bunded container with no littering or waste containers observed.

### 3.5 COMPLIANCE DESCRIPTORS

The compliance status of each requirement was determined using the relevant descriptors in Table 3. No other terms have been used to describe the compliance status.

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## Table 3: Compliance descriptors

Status	Description
Compliant	Sufficient verifiable evidence to demonstrate that all elements of the requirement have been complied with within the scope of the audit.
Non-compliant	One or more specific elements of the conditions or requirements have not been complied with within the scope of the audit.
Not triggered	A requirement has an activation or timing trigger that has not been met at the time when the audit was undertaken.

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## 4 AUDIT FINDINGS - TABLES

## 4.1 AUDIT FINDINGS SUMMARY

The following table (Table 4) summarises the audit findings, further details on the findings can be found in the relevant section of the report.

#### Table 4: Audit findings summary

Description	Quantity	Section of Report where addressed
Assessment of Compliance		
Number of Conditions of Approval	290	Section 4.2
Non-compliant	0	Section 4.4
Not triggered	60	Section 4.2
Recommendations identified during the audit	2	Section 4.5
Other		
Penalty notices issued during audit period	0	Section 4.3
Non compliances recorded during the audit period	0	Section 4.4
Complaints reported during audit period	4	Section 4.7
Incidents recorded during the audit period	0	Section 4.8

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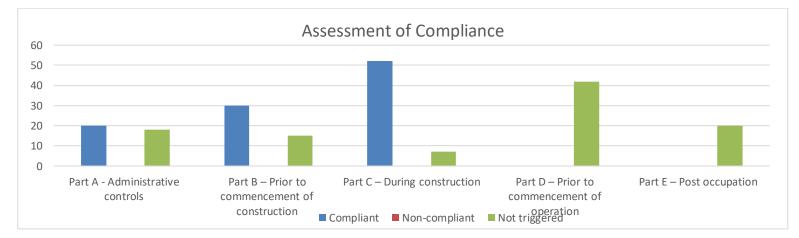


## 4.2 ASSESSMENT OF COMPLIANCE

Table 5 and Figure 3 provide a summary of the assessment of compliance per the relevant section of the conditions of approval. As the SSD1 project works have been completed, SSD 2 conditions are reported graphically below.

#### Table 5: Assessment of compliance

SSD Requirement	No. of	Findings		
	conditions	Compliant	Non-compliant	Not triggered
Part A – Administrative controls	38	20	0	18
Part B – Prior to commencement of construction	45	30	0	15
Part C – During construction	59	52	0	7
Part D – Prior to Commencement of Operation	42	-	-	42
Part E – Post Occupation	20	-	-	20



#### Figure 3: Assessment of compliance

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## 4.3 PENALTY NOTICES

No penalty notices have been issued from relevant regulatory authorities including the Department, NSW Environmental Protection Authority (EPA) and local Council.

#### 4.4 NON-COMPLIANCES

Zero non-compliance was identified during the audit period.

### 4.5 **RECOMMENDATIONS**

Two recommendations made during the audit is summarised in Table 7 below.

#### Table 6: Recommendations identified during the audit

Relevant CoA	Recommendation
B13	Despite the positive outcomes of this audit, it is noted that the project construction works are accelerating with the commencement of the carpark, increased activity in the fit out of the main hospital with further ancillary and finishing works to commence. As project moves towards completion, an increased risk of incident may occur due to increased workforce, competing priorities and fatigue. It is therefore recommended that the importance of compliance with the conditions of approval are continually re-enforced to the construction contractors and their suppliers to minimise the risk of incident.
C27	While groundcover at the Hospital site appeared to be well established for most of the site, there were some instances where sediment fences had been installed downstream of areas with little or no groundcover It is recommended that further actions are taken to re-establish ground cover in these areas with the objective of eliminating the erosion hazard and reducing or eliminating the reliance on downstream controls.

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## 4.6 PREVIOUS AUDIT ACTIONS

Table 8 provides a status summary of previous audit recommendations

#### Table 7: Prior Audit Recommendations – Status

Relevant CoA	Recommendation	Comments	Status
B13	The project will be entering into a new phase with new carpark to commence construction in early 2022 and new road works to commence. It is recommended that current management plans and environmental monitoring programs are reviewed and updated where appropriate to ensure the monitoring programs and management plans address any new risks or changing circumstances	The CEMP for main works has been reviewed and updated to address the new activities (e.g., roadworks) and revised noise and vibration monitoring locations. An additional CEMP has been prepared for the carpark construction which includes specialist environmental subplans	Complete

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## 4.7 COMPLAINTS

Four Complaints were received during the audit period as described in Table 9. Appropriate actions have been taken to address each complaint.

### Table 8: Complaints and Project Response

Date of Complaint	Date of Response	Nature of Complaint/ Enquiry	Project Response
19/05/2022	20/05/2022	Cudgen road works	Complainant was concerned about pedestrian safety at the road works on Cudgen Road. Lendlease worked with the subcontractor to install a safe crossing for pedestrians close by the road works.
16/05/2022	17/05/2022	Cudgen road works	Complaint regarding condition of Cudgen Road including potholes and traffic barriers installed for temporary traffic arrangements to accommodate widening works. Lendlease advised we continue to work with Tweed Shire Council to maintain the condition of Cudgen Road and explained the timeframe for the temporary traffic arrangement.
28/3/2022	30/3/2022	Cudgen Road condition	Complainant raised concerns about stormwater drainage from the site and the impact on road conditions. Lendlease advised that they are speaking with their subcontractor regarding assisting Tweed Shire Council with temporary repairs to Cudgen Road. Further, they advised that the current stormwater measures will be replaced by a permanent drainage solution once road and building works are completed.
1/2/2022	11/2/2022	Noise outside of working hours	The complainant was advised that an amendment to working hours has been approved to facilitate concreting works. Additionally, Lendlease have reiterated to contractors that no work, including set up works, are permitted to occur before 6am, unless there is an approved exemption in place. Lendlease offered to meet with the Complainant, however no response was received.

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## 4.8 INCIDENTS

No incidents were recorded during the audit period

#### 4.9 PREVIOUS COMPLIANCE REPORT ACTIONS

There are no compliance reports prepared or actions identified for Stage 2 (10353). DPE Post Approval Reporting Requirements (May 2020) does not require construction phase compliance reporting to be undertaken with compliance reporting to be undertaken during the operational phase.

Agreement was reached with DPE to discontinue compliance reporting for SSD1 (9755)

Therefore, no compliance report actions have been identified by this audit.

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## 5 AUDIT FINDINGS – DISCUSSION

## 5.1 REVIEW OF ADEQUACY OF MANAGEMENT PLANS

The following management plans were reviewed as part of this and previous audits:

#### 5.1.1 Main Hospital Works

- > Construction Environmental Management Plan including the following sub plans:
  - Construction Traffic and Pedestrian Management Sub-Plan
  - o Construction Noise and Vibration Management Sub-Plan
  - Construction Waste Management Sub-Plan
  - o Construction Soil and Water Management Sub-Plan
  - o Construction Air Quality Management and Dust Management Sub-Plan
- > Biodiversity Management Plan

#### 5.1.2 Multideck Carpark

- > Construction Environmental Management Plan including the following sub plans:
  - Construction Noise, Dust and Vibration Management Sub-Plan
  - o Construction Traffic and Pedestrian Management Sub-Plan
  - Heritage Management Sub-Plan
  - o Construction Waste Management Sub-Plan
  - o Construction Soil and Water Management Sub- Plan
  - Flood Emergency Response Sub-Plan

Strong evidence was observed on site that demonstrates effective implementation of the management systems and plans on site for both the Main Hospital Works and the Multideck Carpark.

#### 5.2 REVIEW OF ENVIRONMENTAL MANAGEMENT SYSTEMS

Separate Environmental Management Systems have been implemented by Lend Lease Building and ADCO that are based on their company systems and processes. Both management systems are appropriate for the Main works and Carpark respectively and have been independently certified to comply with ISO 14001 Environmental Management Systems.

## 5.3 REVIEW ENVIRONMENTAL PERFORMANCE

Permanent controls including sealed access roads, grassed batter protection and permanent drainage have reduced the environmental risks substantially since project commencement. Environmental monitoring results for noise and vibration, water quality and dust complied with the relevant criteria. The number of complaints from residents or nearby stakeholders have been received for the reporting period is relatively low compared to projects of a similar scale and nature.

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The overall standard of environmental controls was deemed high and appeared to be well planned and implemented.

- > Evidence of erosion and sediment controls provided appeared to be operating effectively
- Stabilised site access including industry best practice truck washdown is in place at key access points for both the Main Hospital and the Carpark Works
- > There was no evidence of mud being tracked onto Cudgen Road
- > No fugitive dust emissions noted in complaints register or observed on site
- > No noise, vibration or lighting complaints noted in the complaints register
- > General site housekeeping was of a high standard
- > Chemical storage was appropriate for the volume of chemicals being used and stored appropriately
- > Evidence of tree protection controls were provided, along with well-maintained signage
- > Heritage items were appropriately protected on site and stored safely
- > Environmental monitoring for Noise, Vibration and Dust were in compliance with the project conditions of approval.

#### 5.4 ACTUAL AND PREDICTED IMPACTS

The following issues were identified as potential for impact in the EIS:

- > Social and economic
- > Traffic and accessibility
- > Noise and vibration
- > Sediment, erosion and dust control
- > Ecology

At this stage of the audit site establishment and mobilisation have been completed, clearing and vegetation removal and bulk earthworks was completed. Construction of the hospital structure has advanced with structural works completed, façade commenced and project utilities complete.

The site is operating within the approval boundary, and this is delineated with site fencing and other tree protection zones for vegetation within the boundary. Dust, vibration, noise and water quality monitoring is regularly occurring for the Project to ensure any potential off-site impacts are prevented and minimised. All monitoring complies with the project criteria. No offsite incidents have been reported.

Controls had been installed to mitigate against any potential risks arising from these activities including:

- > ERSED controls (e.g., sediment fences, sediment basins, vehicle washdown)
- > Security fencing (with visible site signage)
- > Environmental monitoring (e.g. dust, water quality and regular measuring of noise and vibration levels through the three monitors located on site)
- > Regular community consultation
- > Environmental management zones

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- > Bush regeneration zones
- > Tree protection zones
- > Storage for heritage items within a protected area
- > No-go zones
- > Appropriate offsite disposal of contaminated material

The environmental impacts observed were consistent with those predicted in the EIS (as relevant to this stage of works).

## 5.5 KEY STRENGTHS

The Project team was able to demonstrate a systematic approach to proactively manage environmental issues on site.

There is strong evidence to suggest environmental management practices are being implemented effectively to prevent environmental harm. The environmental performance of the project is generally of a high standard and the auditee has been able to demonstrate a consistent level of performance throughout the construction of the project.

The site is well laid out, housekeeping is of a high standard. Permanent roads and progressive stabilisation of permanent batters has minimised the risk of erosion significantly since previous audits

There is a strong understanding of the conditions of approval and the project compliance requirements. Both Lend Lease and ADCO have a proper understanding of their compliance obligations and environmental responsibilities. Establishment works at the carpark site appear to be well planned and implemented.

The project team are adopting a pro-active and systematic approach to managing compliance and were able to demonstrate progress towards achieving compliance with Conditions relating to design.

Environmental monitoring data reviewed for the audit period are compliant.

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Health Infrastructure ATTN: Manager, Planning Level 14, 77 Pacific Highway NORTH SYDNEY NSW 2060

Contact:	
Phone:	
Email:	compliance@planning.nsw.gov.au

BY EMAIL ONLY:

17 June 2019

Dear Ms

#### Agreement of Independent Auditor Tweed Valley Hospital (SSD 9575)

Reference is made to the submission, dated 14 June 2019, seeking the agreement of the Secretary of the Department of Planning and Environment (the Department) of a suitability qualified, experienced and independent audit team to undertake independent audits of the Tweed Valley Hospital project.

In accordance with Condition C47, Schedule 3 and the *Independent Audit Post Approvals Requirements* (Department 2018), the Secretary has agreed to the following audit team:



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* (Department 2018). Failure to meet these requirements will require revision and resubmission.

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

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

If you have any questions, please contact me on the details listed above.

Yours sincerely



**Team Leader - Compliance** As nominee of the Secretary



Compliance Team Leader Compliance

As nominee of the Planning Secretary







APPENDIX B – SITE PHOTOGRAPHS







## **B1: MAIN HOSPITAL WORKS**



Photo B1:1 Construction of main hospital building with façade progressing



Photo B1:2 Mechanical Cooling Towers installed









Photo B1:3 Ecological Zone Protection Fencing and Signage



Photo B1:4 Environmental Monitoring Station









Photo B1.5: Permanent Scour Protection - Sediment Basin







# **B2: CARPARK WORKS**



Photo B 2.1: Carpark Construction Site



Photo B 2.2: Site Access Road









Photo B 2.3: Vehicle Washdown



Photo B 2.4: Vegetation Protection and site pedestrian access





APPENDIX C – INDEPENDENT AUDIT TABLE

# TWEED VALLEY HOSPITAL STAGE 2 INDEPENDENT AUDIT CHECKLIST

Note: All references and comments relate to the main hospital works unless otherwise stated.

Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Statu
SCHEDULE	2 CONDITIONS OF CONSENT FOR STAGE 2 WORKS (SSD 10353)			•
PART A ADN	/INISTRATIVE CONDITIONS			
Obligation to	o Minimise Harm to the Environment			
A1	In addition to meeting the specific performance measures and criteria in this consent, all reasonable and feasible measures must be implemented to prevent, and, if prevention is not reasonable and feasible, minimise any material harm to the environment that may result from the construction and operation of the development.	Site Inspection Audit observations	All reasonable and feasible measures implemented. No evidence observed of environmental harm	Compliant
Terms of Co	nsent			•
A2	<ul> <li>The development may only be carried out: <ul> <li>(a) in compliance with the conditions of this consent;</li> <li>(b) in accordance with all written directions of the Planning Secretary;</li> <li>(c) generally, in accordance with the EIS, Response to Submissions (RtS), Supplementary Response to Submissions (SRtS) and the Environmental Management and Mitigation Measures in Appendix 3; and</li> <li>(d) in accordance with the approved plans in the table below:</li> </ul> </li> <li>[ Details of table not provided in this checklist: please refer to DPE Planning Portal for details of the Plans getContent (nsw.gov.au)]</li> </ul>	SSD Conditions Tracker Audit observations	The development is generally being carried out in accordance with the specifications of condition A2. Design certification processes to ensure compliance are underway. Both the main works (LLC) and the carpark contractor (ADCO) have implemented appropriate compliance tracking programs and dedicated resources to record and track compliance with the project conditions of approval	Compliant
A3	<ul> <li>Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to:         <ul> <li>(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;</li> <li>(b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and</li> <li>(c) the implementation of any actions or measures contained in any such document referred to in (a) above.</li> </ul> </li> </ul>		No directions from the Planning Secretary	Not triggered.
A4	The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in condition A2(c)orA2(d). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c)andA2(d), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.	Audit Interview	No conflicts identified or directions from the Planning Secretary	Not triggered.
Limits of Co	nsent			•
A5	This consent lapses five years after the date of consent unless work is physically commenced.	-	Works currently programmed for completion within the 5-year period	Not triggered
A6	The temporary building "Tweed Valley Skills Centre' must be removed within one year of completion of the construction works pursuant to this development consent and the area reinstated with landscaping as per the approved Landscape Plans in Condition A2.	Site Observations	The temporary Tweed Skills Centre is yet to be removed. This requirement won't be triggered until one year after the construction works are completed.	Not Triggered
A7	The maximum gross floor area of the new hospital building, and the Health Hub must be limited to approximately 65,050 square meters	Certification of Design – Architecture (STH 12/10/20) HI Email correspondence and GFA calculation dated 17/6/2021	Certificate of Design notes that the gross floor area of the new hospital building currently stands at 64900 sqm	Compliant





Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Stat
			HI Email and calculation states the GFA to be 64,927 which is within the limit.	
			Reassessment will be required upon completion	
rescribed	Conditions			
.8	The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.	Site Observations Document reviews	Management systems in place to ensure compliance (refer to A2 above)	Compliant
lanning Se	cretary as Moderator	Document reviews		
\9	In the event of a dispute between the Applicant and a public authority, in relation to an applicable	No disputes have occurred	Not triggered	Not triggered
19	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 is binding on the parties.	No disputes have occurred	Not triggered	Not inggered
vidence of	Consultation			
A10	<ul> <li>Where conditions of this consent require consultation with an identified party, the Applicant must:</li> <li>(a) consult with the relevant party prior to submitting the subject document for information or approval; and</li> <li>(b) provide details of the consultation undertaken including: <ul> <li>i. the outcome of that consultation, matters resolved and unresolved; and</li> <li>ii. details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.</li> </ul> </li> </ul>	Consultation Records Audit Interview	Consultation registers are in place for consultation with third parties. Ongoing consultation with key stakeholders (e.g., Kingscliff Tafe) is undertaken and records are kept. A communications manager has been engaged to manage external consultation and communications	Compliant
Staging				
A11	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).	Site observations, document reviews Tweed Valley Hospital Staging Report (SSD -10353) dated 31/8/2020 Rev 1 DPE letter of approval of Staging Report revision 1.2 dated September 2020	DPE have reviewed and approved staging of the project as well as approval of the staging report	Compliant
412	<ul> <li>A Staging Report prepared in accordance with condition A11 must:</li> <li>(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;</li> <li>(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 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);</li> <li>(c) specify how compliance with conditions will be achieved across and between each of the stages of the project; and</li> <li>(d) set out mechanisms for managing any cumulative impacts arising from the proposed staging.</li> </ul>		DPE have reviewed and approved staging of the project as well as approval of the staging report	Compliant
A13	Where a Staging Report is required, the project must be staged in accordance with the Staging Report, as approved by the Planning Secretary	Tweed Valley Hospital Staging Report (SSD -10353) dated 31/8/2020 Rev 1	Staging of project described in Section 2.1 of Staging Report as approved by the Planning Secretary Current works undertaken to date in accordance with the Staging report	Compliant





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
A14	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.	Tweed Valley Hospital Staging Report (SSD -10353) dated 31/8/2020 Rev 1	Staging of project deso Report as approved by
			Current works underta the Staging report
Staging, Co	mbining and Updating Strategies, Plans or Programs	·	
A15	The Applicant may:	-	Updates and Reviews
	<ul> <li>(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);</li> <li>(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</li> <li>(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 program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or program state basis and incorporate additional measures or amendments to improve the environmental performance of the development).</li> </ul>		recently been initiated
A16	Any strategy, plan or program prepared in accordance with condition A15, where previously approved by the Planning Secretary under this consent, must be submitted to the satisfaction of the Planning Secretary.		As above
A17	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.		As above
A18	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.		As above
Structural A	dequacy		
A19	All new buildings and structures, and any alterations or additions to existing buildings and	Main Works	Main Works
	structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA. Notes: Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.	Certificate of Design – Structural Engineering (RBG 22/10/20) Certificate of Design – Civil (RBG 23/10/20) Certificate of Design Intent – Hydraulic Services and Fire Infrastructure (Planet Plumbing (28/10/20) Certificate of Design – Electrical and Communications Systems 21/9/2020) Certificate of Design – Vertical Transportation JHA 22/9/20) Certification of Design – Structural (AMA 22/9/20) Certification of Design – Architecture (STH 12/10/20) Tweed Valley Hospital – SSD 10353 Certificate of Design – Structural Engineering to Main Hospital 19th October 2021. BCA Crown Certificate #1 CRO 20098) BCA Crown Certificate #2 (CRO 21008) BCA Crown Certificate #3 (CRO 21072)	Certificates of design f Hydraulic Services, Fir Communications Syste Structural and Archited Robert Bird Group are Structural Engineers. RBG have certified tha B1- 08) is in accordance practice and will meet the relevant fire safety Environmental Plannin relevant Australian sta conditions of the Plann Blackett Maguire and C





Findings and	Compliance Status
scribed in Section 2.1 of Staging by the Planning Secretary	Compliant
aken to date in accordance with	
s of Management Plans has d	Compliant
	Not triggered
	Not triggered
	Not triggered
for Structural Engineering, Civil, Fire Infrastructure, Electrical and Items, Vertical Transportation, ectural have been completed re the Appointed Civil and	Compliant
hat the Superstructure (Levels ince with normal engineering it the requirements of the BCA, ty engineering report, the ing and Assessment Regulation, candards and relevant planning inning Consent/REF	
I Goldsmith are the independent	

Requirement	Evidence Collected	Independent Audit Findependent Audit Findependent Audit Findependent
	BCA Crown Certificate # 4 (CRO 21083) BCA Crown Certificates # 5 (CRO 21092) BCA Crown Certificate # 6 (CRO 22008) BCA Crown Certificate # 7 (CRO 22058) <b>Carpark</b> BCA Crown Certificate #1 CRO 222002) BCA Crown Certificate #2 (CRO 222039)	Seven Crown Certifica Certifier. A completion certificat certifier when the proje <b>Carpark</b> Structural engineer is Crown Certificate # 1 f walls, CC 2 – for struc hydraulics, electrical, r CC3 will be for Level 5
ls and Cladding		
The external walls of all buildings including additions to existing buildings must comply with the	Certification of Design – Architecture (STH 12/10/20)	
relevant requirements of the BCA.	BCA Crown Certificate # 3 (CRO 21072)	
Construction for Bush Fire		
New construction must comply with Sections 3 and 5 (BAL 12.5) Australian Standard AS3959- 2009 Construction of buildings in bushfire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas – 2014 as appropriate and section A3.7 Addendum Appendix 3 of Planning for Bush Fire Protection 2006.	Certification of Design – Architecture (STH 12/10/20)	Certification of Design noting that the advice consultant has been in where applicable
of Guidelines		Carpark materials are
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.	-	Relevant guidelines ar plans and site docume
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.	-	No directions issued by
nd Environmental Audits		
<ul> <li>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&amp;A Act. This includes conditions in respect of incident notification, reporting and response, non- compliance notification, Site audit report and independent auditing.</li> <li><i>Note:</i> For the purposes of this condition, as set out in the EP&amp;A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the</li> </ul>	Monitoring results (project website) Site observations Audit reports	Monitoring for noise ar complaints are underta are reported publicly o Main Works and the ca own monitoring progra Independent audits are with the conditions of t
	Is and Cladding The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA. Destruction for Bush Fire New construction must comply with Sections 3 and 5 (BAL 12.5) Australian Standard AS3959- 2009 Construction of buildings in bushfire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas – 2014 as appropriate and section A3.7 Addendum Appendix 3 of Planning for Bush Fire Protection 2006. of Guidelines References in the conditions of this consent to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this consent. 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. nd Environmental Audits Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in thepet of nicident notification, reporting and response, non- compliance notification, Site audit report and independent auditing.	BCA Crown Certificate # 4 (CRO 21083)         BCA Crown Certificate # 5 (CRO 22008)         BCA Crown Certificate # 7 (CRO 22008)         BCA Crown Certificate # 2 (CRO 222039)         Carpark         BCA Crown Certificate # 2 (CRO 222039)         BCA Crown Certificate # 2 (CRO 222039)         BCA Crown Certificate # 3 (CRO 21072)         BCA Crown Certificate # 3 (CRO 21072)         BCA Crown Certificate # 3 (CRO 21072)         Construction for Bush Fire         New construction on buildings including additions to existing buildings must comply with the construction of Design – Architecture (STH 12/10/20)         BCA Crown Certificate # 3 (CRO 21072)         Construction for Bush Fire         New construction on buildings including and 5 (BAL 12 5) Australian Standard AS3859- 2090 Construction of buildings in bushfre Areas – 2014 as appropriate and section A3.7 Addendum Appendix 3 of Planning for BushFire Protection 2006.         PREferences in the conditions of this consent to any guideline, protocol, Australian Standard or of this consent.         References in the conditions of this consent to any guideline, protocol, Australian Standard or of this consent.         Consistent with the conditions of this consent to any guidelines and the that deate or revised or





Findings and	Compliance Status
ates have been issued by the	
ate will be provided by the ject is complete.	
s Bornhorst and Ward	
for bulk earthworks retaining	
cture up to level 4 as well as mechanical	
5 as well as façade and solar.	
	Compliant
	Compliant
n for Architecture completed e provided by the bushfire incorporated into the design	Compliant
e not steel framed	
are referenced in management	Compliant
nentation	Compilant
by Planning Secretary	Not triggered
and vibration, air quality and taken on a monthly basis and	Compliant
on the project website. Both the carpark contractors have their rams for noise, air and water.	
this consent.	

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
A25	<ul> <li>At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed in writing by the Planning Secretary, the Applicant must: <ul> <li>(a) make the following information and documents (as they are obtained or approved) publicly available on its website:</li> <li>i. the documents referred to in condition A2 of this consent;</li> <li>ii. all current statutory approvals for the development;</li> <li>iii. all approved strategies, plans and programs required under the conditions of this consent;</li> <li>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;</li> <li>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;</li> <li>vi. a summary of the current stage and progress of the development;</li> <li>vii. contact details to enquire about the development or to make a complaint;</li> <li>viii. a complaints register, updated monthly;</li> <li>ix. audit reports prepared as part of any independent audit of the development and the Applicant's response to the recommendations in any audit report;</li> <li>x. any other matter required by the Planning Secretary; and</li> </ul> </li> </ul>	Project Website	Approved Managemen and other managemen project website. This in documents required to construction of the carp
Compliance	(c)		
A26	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.	Main Works Builders brief accompanying daily prestart TVH Part B Site Induction Presentation Example of toolbox Early Works High Risk Workshop (for Building Retaining walls and substructure) PowerPoint presentation, Dec 2020 Main Works High Risk Workshops held for Concrete Structures, Cranes, Scaffold, Concrete Pumping – High Voltage External work on 23 February 2021). Visitors induction Site wide builders brief on 12/2022 <b>Carpark</b> Induction video package and Hammertech Induction records	<ul> <li>Main works</li> <li>Site induction is underta</li> <li>Part A – online</li> <li>Part B – on site relevant to wor</li> <li>Daily toolbox forms part brief for site wide activition ongoing risks / upcomir</li> <li>A High- Risk Workshop subcontractors arriving environmental manage</li> <li>Subcontractors sign on Management Plan.</li> <li>Carpark</li> <li>A comprehensive induct the Carpark site. This in company requirements These are also visibly of compound areas. Induct within the company Hard</li> </ul>
Incident Notif	ication, Reporting and Response	·	
A27	The Planning Secretary must be notified in writing to <u>compliance@planning.nsw.gov.au</u> immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development if it has one) and set out the location and nature of the incident.	-	No Incidents reported to





Findings and	Compliance Status
ent Plans, complaints register, ent documents are listed on the includes the relevant to be publicly available for the arpark.	Compliant
ertaken in two parts: ne, general site induction, specific conditions orkers part of the pre-start and builders ivities / activities to be aware of / ning environmental concerns op occurs prior to ng to site and includes SSD and gement requirements. onto Environmental uction has been prepared for s includes general ADCO its as well as site specific rules. y communicated in the site fuction records are kept on site fammertech system.	Compliant
d to Planning Secretary.	Not Triggered

			SNC+LAVALI	Member of the SNC-Lavalin Gra
Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance State
\28	Subsequent notification must be given, and reports submitted in accordance with the requirements set out in <b>Appendix 2.</b>	-	As above	Not Triggered
Non-Compli	ance Notification			
A29	The Planning Secretary must be notified in writing to <u>compliance@planning.nsw.gov.au</u> within seven days after the Applicant becomes aware of any non-compliance. The Certifier must also notify the Planning Secretary in writing to <u>compliance@planning.nsw.gov.au</u> within seven days after they identify any non-compliance.	Incident Notification Records	No non compliances or environmental incidents reported for the audit period	Not Triggered
430	The notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.	-	No non compliances reported for the audit period	Not Triggered
431	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.	-	No non compliances reported for the audit period	Not Triggered
Revision of	Strategies, Plans and Programs			
A32	<ul> <li>Within three months of: <ul> <li>(a) the submission of a compliance report under condition A35;</li> <li>(b) the submission of an incident report under condition A27;</li> <li>(c) the submission of an Independent Audit under condition C44;</li> <li>(d) the approval of any modification of the conditions of this consent; or</li> <li>(e) the issue of a direction of the Planning Secretary under condition A2 which requires a review,</li> </ul> </li> <li>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.</li> </ul>	Audit Interview Site Observations Email dated 18/6/2021 SSD 2 Commenced 13 January 2021	Main works CEMP updated 12/5/2022 to address changing circumstances, risks, and new arrangements for environmental monitoring. CEMP and management plans for the carpark prepared and approved by DPE.	Compliant
433	If necessary, to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans, programs or drawings required under this consent must be revised, to the satisfaction of the Planning Secretary or Certifier (where previously approved by the Certifier). Where revisions are required, the revised document must be submitted to the Planning Secretary and / or Certifier for approval and / or information (where relevant) within six weeks of the review. <i>Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.</i>	-	refer above.	Compliant
Completion	of Stage 1 Works	1		I
A34	The Applicant must notify the Department in writing of the timing of completion of the Stage 1 works under SSD-9575.	Audit interview	All matters relating to the completion of SSD1 have now been completed and a formal notification with details of closeout is currently being prepared for submission to DPE	Not triggered
Compliance	Reporting			
435	Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Requirements.	DPE Post Approval Reporting Requirements (May 2020)	The DPE post approval reporting requirements does not require a compliance report to be submitted until the operational phase of the project	Compliant
136	Compliance Reports must be submitted to the Department in accordance with the timeframes set out in the Compliance Reporting Post Approval Requirements, unless otherwise agreed by the Planning Secretary.	DPE Post Approval Reporting Requirements (May 2020)	The DPE post approval reporting requirements does not require a compliance report to be submitted until the operational phase of the project	Not triggered
437	The Applicant must make each Compliance Report publicly available 60 days after submitting it to the Planning Secretary.		Initial compliance report not due until the operational phase	Not triggered
A38	Notwithstanding the requirements of the Compliance Reporting Requirements, the Planning Secretary may approve a request for ongoing annual operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.	-	Initial compliance report not yet due	Not triggered





Approval			SNC·LAVALIN	Compliance Sta
D)	Requirement	Evidence Collected	Recommendations	Compliance et
ART B PR	IOR TO COMMENCEMENT OF CONSTRUCTION			
otification	n of Commencement		1	
1	The Applicant must notify the Planning Secretary in writing of the dates of the intended commencement of construction and operation at least 48 hours before those dates.	HI Letter (Notice of Commencement) to DPE dated 3 November 2020	Letter to DPE issued 3 November, Works commenced 9 <sup>th</sup> November.	Compliant
32	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.	HI Letter (Notice of Commencement) to DPE dated 3 November 2020Staging Report Email from DPE to HI on 1 April 2022 acknowledging receipt of notification to commence stages 5,6,7,9	DPE have been formally notified of commencement of stages 5,6,7,9.	Compliant
ertified D	rawings			1
Β3	Prior to the commencement of construction for a relevant construction stage, 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.	Signed Certified Drawings (dated 7/7/20) Main Works BCA Crown Certificate #1 CRO 20098) BCA Crown Certificate #2 (CRO 21008) BCA Crown Certificate # 3 (CRO 21072) BCA Crown Certificates # 4 (CRO 21083) BCA Crown Certificates # 5 (CRO 21092) BCA Crown Certificate # 6 (CRO 22008) Carpark BCA Crown Certificate #1 CRO 222002) BCA Crown Certificate #2 (CRO 222039)	Drawings have been prepared by Qualified and experienced structural engineer and submitted to the project certifier for both the construction of the Main works and the Carpark. Crown Certificates have been provided by the project certifier for the main works building structure to Level 8 and for the Carpark to Level 4 including slabs and columns, inground structure including retaining walls A schedule of submitted drawings has been provided in the crown certificates.	Compliant
External W	alls and Cladding	<u> </u>	]	
34	Prior to the commencement of construction for a relevant construction stage, the Applicant must provide the Certifier with documented evidence that the products and systems proposed for use or used in the construction of external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the BCA. The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.	As above	Some external facades have been installed for the main works. The details of the façade have been provided to the certifier (refer to Crown Certificate # 6) External Walls and Cladding yet to be constructed on carpark. Details of façade design to be provided in subsequent submissions to the certifier for issuing a Crown Certificate	Compliant
Protection	of Public Infrastructure			
35	<ul> <li>Prior to the commencement of construction, the Applicant must update the pre-construction dilapidation report for public infrastructure, submitted for Stage 1 works of SSD-9575. The report must</li> <li>(a) consult with the relevant owner and provider of any additional services that are likely to be affected by the proposed works under this development consent (in addition to the Stage 1 works under SSD-9575) to make suitable arrangements for access to, diversion, protection and support of the affected infrastructure;</li> </ul>	Submission to Certifier dated 6/10/20 Letter of approval from Council. Email dated 4 November 2020. Submitted to Certifier 6 <sup>th</sup> October 2020. Dilapidation Report 764 Cudgen Road Consultation records with asset owners	Dilapidation report complete and submitted to DPE No reported damage to infrastructure reported due to the development.	Compliant





			SNC·LAVALIN	Menter of the SNC-Lovalin Group
Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
	<ul> <li>(b) include an additional dilapidation report (or update the Stage 1 dilapidation report for public infrastructure) identifying the condition of all additional public infrastructure in the vicinity of the Site (including roads, gutters and footpaths); and</li> <li>(c) submit a copy of the updated dilapidation report to the Planning Secretary, Certifier and Council.</li> </ul>	transmittal		
Pre-Constru	ction Dilapidation Report			
B6	<ul> <li>Prior to the commencement of construction, the Applicant must update the pre-construction dilapidation report submitted for Stage 1 works of SSD-9575. The report must:</li> <li>(a) include all the detailed submitted with the pre-construction dilapidation report for Stage 1 works of SSD-9575; and</li> <li>(b) provide an accurate record of the existing condition of any additional adjoining private properties, and Council assets that are likely to be impacted by the proposed works that</li> </ul>	Submission to Certifier dated 6/10/20 Letter of approval from Council. Email dated 4 November 2020. Submitted to Certifier 6 <sup>th</sup> October 2020. Consultation summary Updated dilapidation reports completed in early 2022	Updated dilapidation report issued to Certifier and to Council	Compliant
	<ul><li>are subject of this development consent (including the Tweed Coast Road / Cudgen Road intersection).</li><li>The updated pre-construction dilapidation report must be submitted to Council and the Certifier.</li></ul>	opuated dilapidation reports completed in early 2022		
Unexpected	Contamination Procedure			-
B7	Prior to the commencement of construction, 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 B13 and where any material identified as contaminated is to be disposed off-site, the disposal location and results of testing submitted to the Planning Secretary for information prior to its removal from the Site.	Contamination Management Plan (Main Works) Unexpected finds Asbestos in Soil Management Plan (carpark)	Updated procedure included in Contamination Management Plan No unexpected contamination finds have been encountered for main works or carpark	Compliant
Community	Communication Strategy			Į
B8	The additional strategies must identify people to be consulted (the relevant Council and the community including adjoining affected landowners and businesses, and others directly impacted by the development) during the design and construction phases and for a minimum of 12 months following the completion of construction;	Community Consultation Strategy dated July 2020 DPE Approval dated 14/10/20	Updated Strategy Approved by DPE	Compliant
	<ul> <li>a) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development;</li> <li>b) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development;</li> <li>c) set out procedures and mechanisms: <ul> <li>i. through which the community can discuss or provide feedback to the Applicant;</li> <li>ii. through which the Applicant will respond to enquiries or feedback from the community; and</li> </ul> </li> </ul>			
	<ul> <li>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.</li> </ul>			
Ecologically	Sustainable Development			
В9	<ul> <li>Prior to the commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either:</li> <li>(a) registering for a minimum 4-star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifier; or</li> <li>(b) seeking approval from the Planning Secretary for an alternative certification process.</li> </ul>	ESD Design and As Built Scorecard HI email to DPE dated 13 October 2020 DPE Letter of Approval dated 26/10/20	Alternative letter of approval for alternative certification process issued by DPE LCI have been appointed as ESD Consultant. LCI track sustainability performance throughout the project. Ongoing review process and will prepare a report at the end of the project. HI have appointed Steenson Varning as a technical reviewer.	Compliant





Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Stat
			ADCO is operating under the same sustainability framework for the carpark as Lend Lease are for the main works.	
Outdoor Ligh	nting			
310	Prior to commencement of lighting installation, evidence must be submitted to the satisfaction of the Certifier that all outdoor lighting within the Site has been designed to comply with AS 1158.3.1:2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting – Performance and design requirements and AS 4282-2019 Control of the obtrusive effects of outdoor lighting.	Lux level Assessment	Lighting installation yet to commence. Fredon (electrical contractor) has completed a Lux level assessment for external lighting for the main works	Not triggered
Reflectivity				•
B11	The building materials used on the facades of all buildings will be designed so as not to result in glare that causes discomfort or threatens the safety of pedestrians or drivers. A report / statement demonstrating consistency with this requirement will be submitted to the satisfaction of the certifier prior to commencement of construction of the above ground works for the new hospital building, multi-deck carpark or the Health Hub.	Statement of Design Intent (Inhabit Australia 22/10/20) External Reflected Glare Report 20/11/21 (INHABIT)	Statement of design intent commits to a reflected glare assessment. Façade Construction has now commenced for the hospital main works Reflectivity Report has now been prepared. The report demonstrates compliance with the Projects EIS which stipulates that minimal impact to passing motorists or local neighbouring land users and sensitive receivers is achieved.	Not triggered
Invironment	al Management Plan Requirements			
312	<ul> <li>Management plans required under this consent must be prepared in accordance with relevant guidelines, and include: <ul> <li>a) detailed baseline data;</li> <li>b) details of: <ul> <li>i. the relevant statutory requirements (including any relevant approval, licence or lease conditions);</li> <li>ii. any relevant limits or performance measures and criteria; and</li> <li>iii. the specific performance indicators that are proposed to be used to judge the performance of, or guide the implementation of, the development or any management measures;</li> <li>c) a description of the measures to be implemented to comply with the relevant statutory requirements, limits, or performance measures and criteria;</li> <li>d) a program to monitor and report on the:</li> <li>i. impacts and environmental performance of the development;</li> <li>ii. effectiveness of the management measures set out pursuant to paragraph (c) above;</li> <li>e) a contingency plan to manage any unpredicted impacts and their consequences and to ensure that ongoing impacts reduce to levels below relevant impact assessment criteria as quickly as possible;</li> <li>f) a program to investigate and implement ways to improve the environmental performance of the development criteria and quickly as possible;</li> <li>g) a protocol for managing and reporting any:</li> <li>i. incident and any non-compliance (specifically including any exceedance of the impact assessment criteria and performance criteria);</li> <li>ii. complaint;</li> <li>iii. failure to comply with statutory requirements; and</li> <li>h) a protocol for periodic review / update of the plan and any updates in response to incidents or matters of non-compliance.</li> </ul> </li> </ul></li></ul>		Management Plans have been prepared in accordance with all relevant requirements CEMP and Environmental Management Plans have been reviewed recently to address changing risks, activities and environmental monitoring programmes. This includes the stormwater and erosion management plan, Noise and Vibration Management Plan, Air Quality Management Plan. The CEMP has been updated and issued to the Certifier. Awaiting response for approval.	Compliant





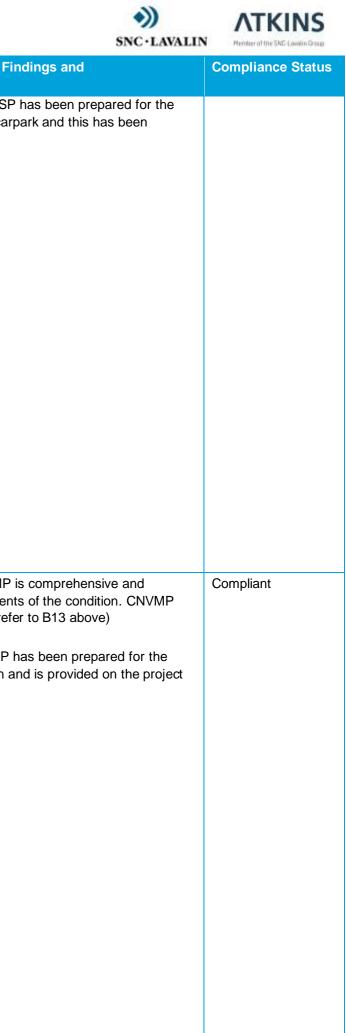
Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
B13	<ul> <li>Prior to the commencement of construction, the Applicant must submit a Construction Environmental Management Plan (CEMP) to the Certifier and provide a copy to the Planning Secretary. The CEMP must include, but not be limited to, the following: <ul> <li>(a) Details of:</li> <li>i. hours of work;</li> <li>ii. Z4-hour contact details of site manager;</li> <li>iii. management of dust and odour to protect the amenity of the neighbourhood;</li> <li>iv. stormwater control and discharge;</li> <li>v. measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;</li> <li>vi. groundwater management plan including measures to prevent groundwater contamination;</li> <li>wiii. external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting;</li> <li>viiii. community consultation and complaints handling;</li> <li>(b) Construction Traffic and Pedestrian Management Sub-Plan (see condition B16);</li> <li>(c) Construction Noise and Vibration Management Sub-Plan (see condition B16);</li> <li>(d) Construction in advater Management Sub-Plan (see condition B18);</li> <li>(f) Flood Emergency Response Sub-Plan (see condition A2;</li> <li>(j) an unexpected finds protocol for contamination and associated communications procedure;</li> <li>(k) details to demonstrate that the proposed exclusion fence on the Site would not impinge on species movement within the Site and the adjoining 'Coastal wetlands' during the construction works;</li> <li>(i) an unexpected finds protocol for contamination and associated communications procedure;</li> <li>(m) an unexpected finds protocol for contamination and associated communications procedure;</li> <li>(m) an unexpected finds protocol</li></ul></li></ul>	Acconex - Certifier Approval of Construction Environmental Management Plan (12/8/20) DPE review of main works CEMP (dated 15/10/20) DPE Letter of approval of CEMP Management Plans and subplans dated 3/3/2022 Carpark CEMP and specialist management plans including: Flood Emergency Management Plan Air Quality Vibration Noise and Dust Traffic and Pedestrian Management Plan Waste Management -	Main works CEMP appr to DPE in accordance w Main works CEMP upda activities and risks Carpark Contractor CEI being implemented on t relevant management p by DPE are provided or
B14	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.	Acconex - Certifier Approval of Construction Environmental Management Plan (12/8/20) DPE review of CEMP (dated 15/10/20)	Construction of the Main November 2020 followin the Certifier Construction of the Car 2022 following DPE app
B15	<ul> <li>A Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must be prepared to achieve the objective of ensuring safety and efficiency of the road network and address, but not be limited to, the following:         <ul> <li>(a) details that are consistent with the CTPMSP approved for the Stage 1 works pursuant to development consent SSD-9575;</li> <li>(b) be prepared by a suitably qualified and experienced person(s);</li> </ul> </li> </ul>	Construction Traffic and Pedestrian Management Plan (Bitzios 2/10/2020) – Main works Construction traffic and pedestrian management subplan (Version 002 dated 3/12/21) - Carpark	CTTMP is comprehensi requirements of the con CTTMP since the previo





Compliance Status
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Compliant

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
	<ul> <li>(c) be prepared in consultation with Council and TfNSW;</li> <li>(d) demonstrate that all construction vehicles can enter and leave the Site in a forward direction;</li> <li>(e) demonstrate that the swept path of the longest vehicle entering and exiting the Site in association with the construction works, would be in accordance with AUSTROADS;</li> <li>(f) detail the measures to be implemented to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians, bus services and slow-moving agricultural vehicles using the same road network as the construction vehicles;</li> <li>(g) include a procedure for identifying additional impacts and recording the duration of the impacts and measures proposed to mitigate any associated general traffic, public transport, pedestrian and cyclist impacts;</li> <li>(h) include a procedure to manage the movement of slow-moving agricultural vehicles (tractors etc.) on Tweed Coast Road and Cudgen Road along with the construction traffic (specifically heavy vehicles);</li> <li>(i) detail heavy vehicle/, access and parking arrangements and demonstrate that all heavy vehicles routes would be via arterial / regional roads only (such as Tweed Coast Road) prior to entering Cudgen Road, and not via any of the local roads within the Kingscliff urban area;</li> <li>(j) includes details that specify that the total number of daily two-way movements for heavy vehicles are restricted to 20 vehicles per hour (average) as identified in the Stage 2 Traffic Impact Assessment prepared by Bitzios dated 23/09/2019;</li> <li>(k) include details to demonstrate that all heavy vehicle access to / from the Site would occur outside of the identified morning peak period (8am – 9am) and afternoon peak period (2:45pm – 4:15pm) except circumstances (such as continual supply of concrete pouring) where evidence is provided to the Planning Secretary and</li> <li>(i) include a Traffic Control Plan (TCP) to manage road closures</li></ul>	Project Website	An additional CTTMSP construction of the carp approved by DPE
B16	<ul> <li>The Construction Noise and Vibration Management Sub-Plan (CNVMSP) must address, but not be limited to, the following: <ul> <li>(a) be prepared by a suitably qualified and experienced noise expert;</li> <li>(b) provide details of construction noise management procedures within the Site, Cudgen Road signalised intersection and the Tweed Coast Road / Cudgen Road intersection upgrade site;</li> <li>(c) provide details of all the residential and non-residential receivers in Catchments A, B and C, the Kingscliff TAFE and Kingscliff High School as identified in the Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19 September 2019;</li> <li>(d) describe procedures for achieving the noise management levels in EPA's Interim Construction Noise Guideline (DECC, 2009) and the relevant provisions of Australian Standard 2436 - 2010 Guide to Noise Control on Construction and Maintenance and Sites, at all identified receivers;</li> <li>(e) incorporate all reasonable and feasible noise mitigation measures and construction methods (where feasible) during the proposed construction works so that the project specific construction noise management levels (NMLs) at all the identified receiverss (B16(c)), for standard construction hours (airborne) as identified in Section 6.5.2 of the Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19 September 2019, be maintained ();</li> <li>(f) identify the construction activities (including works within the Tweed Coast Road / Cudgen Road intersection upgrade site) with the associated predicted construction noise levels, that would exceed the NMLs and reach or exceed the Highly Affected Noise Level of 75dB(A) LAeq(15min), at the identified the residential and non-residential receivers in Catchments A / B / C, Kingscliff TAFE and Kingscliff High School;</li> <li>(g) describe the management and mitigation measures to be implemented when the predicted construction noise levels for the above construction activ</li></ul></li></ul>	Management Plan dated 29/11/21 Project website	Main Works - CNVMP addresses requirement has been updated (refe An additional CNVMP I Carpark construction a website.

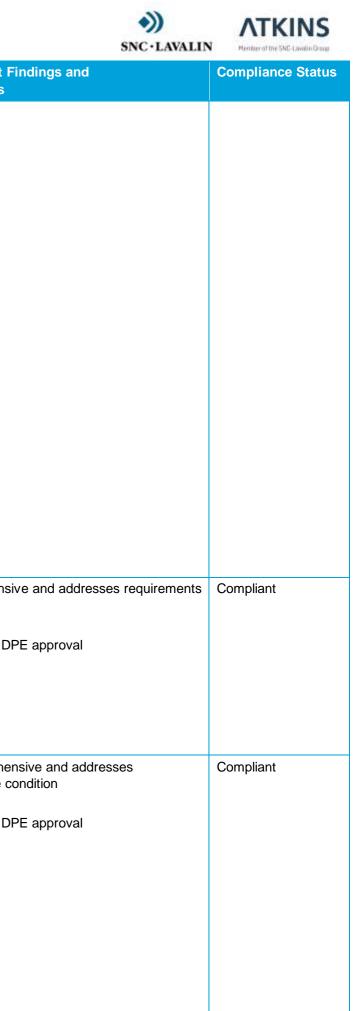


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Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
B17	<ul> <li>LAeq(15min) at the residential and non-residential receivers in Catchments A / B / C, Kingscliff TAFE and Kingscliff High School, including (but not limited to): <ol> <li>proposing suitable location of the noise generating equipment so that the predicted construction noise levels at the residential and non-residential receivers in Catchments A / B / C can be lowered;</li> <li>intra-day respite periods (such as one hour of respite every three hours or exclusion of such works on the Saturdays);</li> <li>scheduling of the noisy activities outside the sensitive times of the day and specific periods of the year;</li> <li>equipment-specific temporary screening for noisy equipment or use of noise control measures in AS-2436; and</li> <li>use of noise shields where feasible;</li> <li>include details of noise monitoring procedures and the location of the loggers on the eastern and southern boundaries of the Site, and at the Tweed Coast / Cudgen Road intersection, facing the sensitive receiving catchments, to record the noise levels generated by the construction activities, and to ensure that appropriate notification occurs in the event that the construction noise level exceeds 75dB(A) LAeq(15min) at a receiver, so that mitigation measures can be incorporated on the Site at that time;</li> <li>provide details of vibration levels of the equipment;</li> <li>include details of vibration levels of the equipment;</li> <li>include details of vibration monitoring techniques to be implemented when vibration levels exceed the prescribed criteria identified in the Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19 September 2019;</li> <li>include strategies that have been developed with the community (specifically residents in Catchments A and B), Kingscliff TAFE and Kingscliff High School for managing high noise and vibration generating works, especially during the Tweed Coast Road / Cudgen Road intersection upgrade works;</li> <li>describe the community consultation undertaken</li></ol></li></ul>	Main Works - Construction Works Management		Compliant
B17	<ul> <li>The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the following:</li> <li>(a) detail the quantities of each waste type generated during construction and the proposed reuse, recycling and disposal locations; and</li> <li>(b) removal of hazardous materials, particularly the method of containment and control of emission of fibres to the air, and disposal at an approved waste disposal facility in accordance with the requirements of the relevant legislation, codes, standards and guidelines, prior to the commencement of construction.</li> </ul>	Main Works - Construction Waste Management Subplan (31/8/20) Rev 5 Carpark – Construction Waste Management Plan dated 26/11/21 Project Website	CCWMP is comprehensive and addresses requirements of the condition	Compliant
B18	<ul> <li>The Applicant must prepare a Construction Soil and Water Management Plan (CSWMSP) and the plan must address, but not be limited to the following: <ul> <li>(a) be prepared by a suitably qualified expert;</li> <li>(b) be consistent with the CSWMP prepared for the Stage 1 works of SSD-9575;</li> <li>(c) describe all erosion and sediment control measures to be implemented during construction, generally in accordance with: <ul> <li>i. RBG-CV-DWG-RIE-81-300 Rev 2 - Erosion and Sediment Control Plan dated 12/09/2019;</li> <li>ii. the publication Managing Urban Stormwater Soils and Construction, 4th Edition published by Landcom ('Blue Book');</li> <li>iii. the measures proposed in Stormwater Management Plan Issue E prepared by Robert Bird Group dated 19 September 2019; and</li> <li>iv. the recommendations in Section 3.2.4 of the Stage 2 SSD Biodiversity Assessment Report prepared by Greencap dated September 2019 (BDAR).</li> </ul> </li> </ul></li></ul>	Main Works - Construction Soil and Water Management Subplan (31/8/20) Rev 5 Car Park - Soil and Water Management Subplan 18 February 2022.	CSWMP is comprehensive and addresses requirements of the condition No requirement for DPE approval	Compliant





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
	<ul> <li>(d) include an Acid Sulfate Soils Management Plan, if required, including measures for the management, handling, treatment and disposal of acid sulfate soils, including monitoring of water quality at acid sulfate soils treatment areas (if any);</li> <li>(e) provide a plan of how all construction works will be managed in a wet-weather events (i.e. storage of equipment, stabilisation of the Site);</li> <li>(f) detail all off-site flows from the Site; and</li> <li>(g) 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;</li> <li>(h) include details of all off-site flows from the Site to demonstrate that the peak flows from the Site into the wetland do not exceed the pre-development flows during construction works;</li> <li>(i) include details of maintenance and monitoring programme in relation to the four sediment basins (stormwater retention and water quality treatment devices), recording and reporting details, relevant contact information and Work Health and Safety requirements to ensure that the proposed stormwater quality measures remain effective for the duration of Stage 2 works;</li> <li>(j) management measures for cane toad Rhinella marina around sediment basins during construction works in accordance with the Stage 2 Biodiversity Management Plan prepared by Greencap dated September 2019 (as updated by conditions of this development consent) (Stage 2 BMP);</li> <li>(k) monitoring methods for aquatic weeds (particularly salvinia Salvinia molesta) in sediment basins in accordance with the recommendations of Stage 2 BMP;</li> <li>(l) provide details of the water quality monitoring techniques to be adopted to ensure that the pre-development water quality monitoring techniques to be adopted to ensure that the pre-development water quality monitoring set of a cate set and targets must comply with the recommendations of the BDAR; and</li> <li>(m) details o</li></ul>		
B19	<ul> <li>The Flood Emergency Response Sub-Plan (FERSP) must address, but not be limited to, the following: <ul> <li>(a) be prepared by a suitably qualified and experienced person(s);</li> <li>(b) address the provisions of the Floodplain Risk Management Guidelines (EESG);</li> <li>(c) include details of: <ul> <li>i. the flood emergency responses for the construction phase of the development;</li> <li>ii. flood warning time and flood notification;</li> <li>iii. assembly points and evacuation routes;</li> <li>iv. evacuation and refuge protocols; and</li> <li>v. awareness training for employees and contractors, and students.</li> </ul> </li> </ul></li></ul>	Main Works - Flood Emergency Response Plan dated 14/8/20 Carpark – Flood Emergency Response Management Plan dated 7/12/2022	FERP is comprehensit of the condition No requirement for DF
B20	<ul> <li>The Construction Air Quality Management and Dust Management Sub-Plan (CAQDMSP) and the plan must address, but not be limited to the following: <ul> <li>(a) be prepared by a suitably qualified expert, in consultation with Council;</li> <li>(b) be consistent with the air quality and dust control measures adopted in the Stage 1 CAQDMSP for SSD-9575;</li> <li>(c) describe the measures that would be implemented on Site to ensure: <ul> <li>i. the control of air quality and odour impacts of the Development, in particular, during rock crushing and piling activities;</li> <li>ii. that these controls remain effective over time;</li> <li>iii. that all reasonable and feasible air quality management practice and measures are employed, with specific reference to the rock crushing and piling activities;</li> <li>iv. the air quality impacts are minimised during adverse meteorological conditions or extraordinary events such as bushfires, prescribed burning, dust storms, sea fog, fire incidents or any other activity agreed by the Planning Secretary; and</li> </ul> </li> </ul></li></ul>	Main Works Construction Air Quality and Dust Management Plan (14/8/20) Carpark – Construction Noise, Dust and Vibration Management Subplan dated 29/11/21	CAQMP is comprehen requirements of the co No requirement for DF



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Approval (ID)	Requirement				Evidence Collected	Independent Audit Findings and Recommendations	Compliance State
	impacts to us (e) includes an ai i. is capable ii. includes consent a iii. adequate iv. evaluates construct	ers of Ki ir quality e of evalu a protoc and respo ly suppo and re ion work	objectives for monitoring dust and ensuring no off- ngscliff TAFE, and nearby residences and other busine monitoring program that: uating the performance of the construction works; col for determining any exceedances of the relevant onding to complaints; rts the air quality performance objectives; and eports on the effectiveness of air quality manage s. weather conditions and communicating changing com	esses; t conditions of ement for the			
B21	drivers and must addr (a) minimise the network; (b) minimise conf (c) minimise road	ess the impacts licts with traffic r	s of earthworks and construction on the local and nother road users;	-	Site observations and document review Driver code of conduct for main works Contract documents (examples) Driver Code of Conduct for Carpark	<ul> <li>The Driver Code of Conduct was issued to Subcontractors. Concrete delivery drivers required to sign and review at the gate. The site gateman provides an induction to the drivers of concrete trucks etc.</li> <li>The main works activities have accelerated and there are now more subcontractors and suppliers involved. Accordingly, the Driver code of conduct has been re- issued to all existing and new contractors and suppliers to re-inforce the access and egress rules.</li> <li>An additional driver code of conduct has been prepared for the Carpark construction.</li> </ul>	Compliant
Constructio	n Parking						
B22	on-site, including for h	neavy ve	f construction, the Applicant must provide sufficient pa hicles and for site personnel, to ensure that residential t utilised for any vehicle parking associated with constr	l streets and	Site Observations	Sufficient carparking provided on site. A temporary overflow carpark has been provided at the North East corner of the site. There were no observed instances of carparking in nearby residential streets.	Compliant
Road and In	tersection Works						
B23	Applicant must: (a) submit detaile and provide a (b) prepare desig and the signa	ed desigr copy to in plans lised veh	of the relevant roadworks pursuant to this development and engineering plans to the satisfaction of Council or the Certifier and the Planning Secretary for informatio for the intersection upgrade for Tweed Coast Road / nicular access to the Site from Cudgen Road, generally Council's Development Design and Construction Spec	TfNSW (RMS) n; Cudgen Road in accordance	Site Observations Prestart meeting minutes between LLC and Tweed Shire Council dated 16/11/2021 Stamped Drawings issued to Council 14/3/2022.	Cudgen Road widening works have now commenced. Detailed plans have been issued to Council and have been stamped as approved by Council (Construction Certificate DWY 21/0142)	Compliant
			Robert Bird Group				
	Dwg No.	R ev	Name of Plan	Date			
	RBG-CV-DWG -RIE-87-300	2	Main Entrance – General Arrangement – (1 of 3)	11/11/2019			
	\RBG-CV-DWG -RIE-87-301	3	Main Entrance – General Arrangement – (2 of 3)	03/02/2020	]		
	RBG-CV-DWG -RIE-87-302	2	Main Entrance – General Arrangement – (3 of 3)	11/11/2019	]		
	RBG-CV-DWG -RIE-88-300	2	Tweed Coast Road and Cudgen Road - GA - 1 of 3	11/11/2019			
	RBG-CV-DWG -RIE-88-301	2	Tweed Coast Road and Cudgen Road - GA - 2 of 3	11/11/2019			
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Approval (ID)	Requirement		Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
(ID)	RBG-CV-DWG       2         -RIE-88-302       2         (c) provide details to dem are consistent with Co otherwise agreed with         (d) provide details to dem Road intersection record Bitzios dated 23/09/20         (e) provide any additional Cudgen Road / Turnoord f) include details of additional Cudgen Road / Turnoord f)	3 onstrate that the Tweed Coast Road / Cudgen Road upg puncil's plans for the four-lane upgrade of Tweed Coast Road Council; nonstrate that all proposed works for Tweed Coast Road ommended in the Stage 2 Traffic Impact Assessment p 019 are incorporated; details for vehicular access points to the Site from Cudg	bad, unless d / Cudgen repared by en Road or	Recommendations	
	<ul> <li>ii. the existing pathw upgraded to a 2.5 scooter access;</li> <li>iii. provision of all-we Council and TfNS<sup>1</sup></li> <li>iv. details of all asso relocation of any necessary) to facil</li> <li>v. details of location streetlights, unde transformers and</li> <li>vi. details of line mark plans in condition</li> <li>(g) include copies of all co Traffic Control Plans; a</li> <li>(h) include a detailed de improvements and bus</li> </ul>	ciated stormwater works, sediment and erosion control existing services and installation of new service ca litate the proposed roadworks; n of electrical reticulation plans clearly identifying the erground cables and other electrical infrastructure substations (if any); and king and signage generally in accordance with the wayfind A2 and in accordance with Austroads Road Design Guide empliance certificates relied upon, details of roadwork furn	ck Street is nd mobility dance with measures, onduits (as location of including ng signage e; shings and rian facility		
B24		cate application under section 138 of the Roads Act 1993 ouncil to obtain approval for the road works outside the bo	· · ·		Compliant
B25	necessary permits and approv commencement of associated <b>Note:</b> Applications to TfNSW for t	raffic signals are to be demonstrate appropriate		Approved as part of the Package. Traffic signals yet to commence. Concept and Preliminary Review has been undertaken	Not triggered
Public Doma	consultation with Ambulance NSV				
B26	Prior to the commencement of with Council and demonstrate requirements of Council, include submit documentation of appro- commencement of that stage of		meets the Entrance Package Approved for Construction Audit Interview		Compliant
•	Noise – Design of Mechanical F				
B27		cal plant and equipment, the Applicant must incorporate to the Noise and Vibration Impact Assessment for SSDA T		2 HVAC Cooling towers have been installed the mechanical design certificate notes that the design is in	Compliant



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Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
	Valley Hospital Stage 2' by JHA dated 19 September 2019, 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 report.	Audit Interview	accordance with JHA's dated 1/12/2020
Landscaping			
B28	<ul> <li>Prior to the commencement of construction of the landscape works on the Site, the Applicant must update the approved Landscape Plans in condition A2, to the satisfaction of the Planning</li> <li>Secretary. The updated landscape plans must: <ul> <li>(a) include the provision of additional large canopy trees (reaching a mature height of at least 25m) / or replace proposed smaller sized trees with larger canopy trees, on all sides of the new hospital building (where feasible), to screen and soften views of the building from all directions. Particular consideration should be given to providing canopy trees: <ul> <li>i. within the vegetative buffers;</li> <li>ii. along most of the remainder of the western boundary, subject to Asset Protection Zone (APZ) requirements;</li> <li>iii. to the north of the building on the upper slopes, subject to APZ requirements; and iv. to the east and south-east of the building such as throughout the car parking areas;</li> <li>(b) detail the location, species, maturity and height at maturity of plants to be planted on-site including identification of the location of each species / planting on the plans;</li> <li>(c) include additional photomontages to indicatively demonstrate that the proposed canopy tree planting on the edges of the new hospital building and within the vegetative buffer would suitably assist to soften, filter and / or screen the development from the public domain (where feasible while complying with requirements of B28(f));</li> </ul> </li> <li>Note: <i>It is acknowledged that photomontages are indicative and cannot account for natural variation in tree growth/shape over time.</i></li> <li>(d) include species indigenous to the local area, complying with the recommendations of the Stage 2 BMP, and provide similar outcomes for koala food tree provision as compared to the approved landscaped plans;</li> <li>(e) provide advanced plantings of all canopy trees with a pot container of 100 litres or greater;</li> <li>(f) comply with the principles of the current version</li></ul></li></ul>	Site Observations Carpark – landscaping plans have been prepared as part of the tender.	Permanent Landscape are programmed to con
Operational C	ar Parking and Service Vehicle Layout		
B29	<ul> <li>Prior to the commencement of construction of each car parking / bicycle parking areas or facilities (including provisions of access / driveways), compliance with the following requirements must be submitted to the Certifier:</li> <li>(a) all vehicles are capable of entering and leaving the Site in a forward direction;</li> <li>(b) the swept path of the longest vehicle entering and exiting the car parking areas is in accordance with latest version of AS 2890.2;</li> <li>(c) the layout, and design of all on-site car parking and drop-off and pick-up spaces comply with latest versions of AS2890.1 and AS 2890.6 (for disabled parking spaces);</li> <li>(d) the layout, design and security of bicycle facilities comply with the minimum requirements of AS 2890.3:2015 Parking facilities - Bicycle parking, and are located in easy to access, well-lit areas that incorporate passive surveillance; and</li> <li>(e) accessible parking spaces are provided in accordance with Part D3 of the Building Code of Australia and located near necessary medical services.</li> </ul>	Main Works - Architectural Design Certificate – Bates Smart 12 October 2020 Carpark – Certificate of Design CC2 – Mode 20/4/22	Architectural Design Si Main works and Carpa compliance with these this stage in the project
B30	<ul> <li>The car parking design plans for car parking / bicycle parking areas or facilities must demonstrate that at the commencement of operation of the new hospital building:</li> <li>(a) a minimum of 1201 on-site car parking spaces (within the multi-deck carpark and the at grade car park) are provided on the Site; and</li> <li>(b) 23 drop-off / pick-up bays are provided on the Site.</li> </ul>	Carpark Architectural Site Plan 14/4/2022 ADCO email 26/7/2022	Current plans are for a precinct. Requirement operation
	k	·	,





Findings and	Compliance Status
's Acoustic Report Revision D	
be works yet to commence and commence in late 2022	Not triggered
Statements provided for both bark and has confirmed se requirements as they relate to ect.	Compliant
a total of 1208 bays across the nt to be fulfilled prior to	Not triggered

			SNC·LAVALIN	AVALIN Member of the SNC-Lawelin Group	
Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Stat	
B31	<ul> <li>Prior to commencement of any construction the Stage 2 BMP must be updated to the satisfaction of the Planning Secretary to include the following commitments: <ul> <li>(a) deletion of the recommendation to introduce Duckweed and Azolla to supress the growth of Salvinia;</li> <li>(b) define the areas of 'environmental conservation';</li> <li>(c) describe how pet animals would be restricted with an on-leash control;</li> <li>(d) include responsibilities for the Mitchell's Rainforest Snail both during and post construction works; and</li> <li>(e) include salvage measures for animals that could be impacted by the dam infill works.</li> </ul> </li> </ul>	Biodiversity Management Plan dated June 2020 DPE letter of approval dated 30/10/2020 in relation to the Biodiversity Management Plan	DPE have approved the Biodiversity Management Plan	Compliant	
Heritage Int	erpretation Plan			1	
B32	<ul> <li>Prior to the commencement of landscape works on the site, the Applicant must submit a Heritage Interpretation Plan to the satisfaction of the Planning Secretary. The plan must be prepared in accordance with the Interpretation Strategy prepared by Niche Environment and Heritage and dated 23 September 2019 and must: <ul> <li>(a) be prepared by a suitably qualified and experienced expert in consultation with the local South Sea Islander Community;</li> <li>(b) where appropriate include engagement of local South Sea Islander and community artists to assist with development of the interpretation material in a culturally appropriate manner;</li> <li>(c) outline all interpretation measures to be implemented that acknowledges the Site's heritage; and</li> <li>(d) provide details of any associated physical works including any relocation of previously removed drystone walls into the landscaping scheme and provide updated landscape plans accordingly.</li> </ul> </li> </ul>		Landscaping works are yet to commence	Not triggered	
Pedestrian A	menity		·		
B33	Prior to the commencement of construction of the landscape works on the site, the Applicant must submit the plans for an all-weather covered pedestrian access between the multideck carpark building and the new hospital building (except where there is a conflict with vehicular access or pedestrian crossings), to the satisfaction of the Certifier.	Audit Interview	Construction of Landscape works is yet to commence The covered walkway will form part of the Carpark construction package. Preliminary drawings have been prepared but not yet issued.	Not triggered	
Proposed H	elipad Design	1	1	I	
B34	Prior to the construction of the proposed helipad, a report prepared by a suitably qualified and experienced aviation professional must be submitted to the satisfaction of the Certifier which states that the design of the helipad incorporates the relevant details outlined in Civil Aviation Safety Authority Civil Aviation Advisory Publication CAAP 92-2(2) Guidelines for the establishment and operation of onshore Helicopter Landing Sites and other relevant National and International guidelines.	-	Construction of helipad is yet to commence	Not triggered	
B35	Prior to commencement of the works in relation to the construction of the proposed pumping	Tweed Shire Council – Letter dated 19 March 2021	Approval has been obtained from Tweed Shire	Compliant	
	<ul> <li>station, the Applicant must lodge an application with Council to install / operate an on-site sewage management system (pump station) under section 68 of the Local Government Act 1993. The application must include copies of detailed hydraulic design report certified by a qualified hydraulic engineer and include the following: <ul> <li>(a) system type and specifications including pump-well volume, pump specifications and rising main size, length and location (sized for industrial / commercial developments);</li> <li>(b) details of operation and maintenance of the system with a confirmation that the pump unit would be owned, operated and maintained by the Applicant;</li> <li>(c) details to demonstrate that the pumps are: <ul> <li>i. limited to a maximum discharge of 35 litres/second to Council's sewerage system;</li> <li>ii. designed to pump a minimum of less than every eight hours to reduce the septicity in the pump well and rising mains;</li> </ul> </li> </ul></li></ul>	S68 Application Sewer System Works and Certificate of Practical Completion	Council for the construction and operation of the Sewage Pumping Station. The pumping station has now been completed. Certificate of Practical Completion has been issued.		





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
	<ul> <li>iii. constructed in a flood proof well with electrical equipment located above the Probable Maximum Flood (PMF) level and outside the area marked as Coastal wetlands;</li> <li>iv. designed for the sewer pressure systems to comply with the Water Services Association (WSA) of Australia's Pressure Sewerage Code of Australia WSA07-2007; and</li> <li>v. designed to have at least 24 hours of Average Dry Weather Flow (ADWF) emergency storage capacity within the system, or hours of storage equivalent to the operating hours of the property per day.</li> <li>Appropriate application fees must be paid to Council and an approval obtained prior to the commencement of the above works.</li> </ul>		
Water and Wa	astewater Infrastructure	I	
B36	<ul> <li>The water and sewer infrastructure work and connections are to be designed generally in accordance with the conceptual Civil Works Plans submitted with this application. The final design plans:</li> <li>(a) for sewerage infrastructure within the Site must be designed in accordance with the Water Services of Australia sewerage standards (WSA04-2005) and any other relevant requirements;</li> <li>(b) must demonstrate that, at the points where the sewerage infrastructure meets Council's public infrastructure (i.e. connection at the boundary), the sewerage infrastructure is designed in accordance with Council's design standards for Sewerage (D12), the Water Services of Australia sewerage standards (WSA04-2005) and any other relevant requirements;</li> <li>(c) must demonstrate that the water and sewerage reticulation would be connected to a single water and sewerage connection on the lot, ensuring the lot only has one connection to Council's public water and sewer infrastructure; and</li> <li>(d) must demonstrate that that the proposed Civil works in the road reserve meet Council's Development Design Specification D15 – Work in Proximity (in relation to plans submitted to the Water Authority).</li> </ul>	- OSKA Stamped and approved design drawings for sewer rising main connection	Process underway, sev have been stamped an Council Sewer infrastructure in now been completed.
B37	Prior to the connection of water or sewerage services to Council's infrastructure, relevant applications must be lodged with Council (with appropriate application fees paid) and approvals obtained.	Application for Water Meter Connection/Disconnection/Relocation dated 18/8/21	Connection of water or Council's infrastructure
B38	Prior to the water services connections, the Applicant must submit an appropriate 'Application for Water Service Connection' form to Council's Water Unit to facilitate a property service water connection, from the existing water main in Turnock Street.	TVH Letter dated 6/12/2021	Water services connec
B39	If the development results in disturbance to or impact upon exiting water or sewer infrastructure (such as extending, relocating or lowering of pipeline), written agreement regarding the works must be obtained from the relevant service provider (such as Water Authority), and a copy submitted to the Certifier for information, prior to those works commencing.	Site observations	No impacts on existing observed
Liquid Trade	Waste		
B40	Prior to commencement of construction of the sewerage system / infrastructure which proposes to discharge wastewater into Council's sewerage system, the Applicant must submit a completed Liquid Trade Waste Application for a Liquid Trade Waste Services Agreement to Council, pay the appropriate fees and obtain the necessary approval.	Site Observations Email from Tweed Valley Council dated 28/10/2020 providing approval in principal to connect to the sewer. S68 Application Sewer System Works and Certificate of Practical Completion	Construction of the sev completed
B41	<ul> <li>The Liquid Trade Waste Application Form must include:</li> <li>detailed hydraulic plans and specifications indicating the size, type and location of pre-treatment devices (e.g. grease arrestor, oil separator, basket traps);</li> <li>(a) design plans to confirm that all plumbing and drainage installations to these devices comply with AS3500;</li> </ul>	Site Observations	Construction of the sev commence





Findings and	Compliance Status
ewer rising mains design plans and approved by Tweed Shire	Compliant
including pumping station has	
or sewerage services to re yet to commence	Not triggered
ections yet to commence	Not triggered
ng water or sewer infrastructure	Not triggered
ewage system has now been	Compliant
ewage system is yet to	Not triggered

Approval (ID)	Requirement	Evidence Collected	Independent Audit F Recommendations
	<ul> <li>(b) details confirming that the pre-treatment devices would be installed in accordance with Tweed Shire Council's Policy - Discharge of Liquid Trade Waste to the Sewerage System;</li> <li>(c) full details of drainage installations in accordance with AS3500.</li> </ul>		
B42	The Applicant must provide Council with the hydraulic drawings for the proposed sewer drainage systems including pipe sizes, details of materials and discharge temperatures.	Site Observations	Construction of the se
B43	The design plans must designate a durable and pervious construction vehicle wash- down area/s. The area/s must be appropriately sized and identified for that specific purpose and be supplied with an adequate water supply for use within the area/s. Any surface run-off from the area must not discharge directly to the stormwater system.	Site Observations Wheel Wash Installation Certificate (RBG dated 23/10/20	Two vehicle washdow at the site exit points for park sites. Full time gave vehicles leave the site the main works sites. I local roads
Food Premis	ses Requirements		
B44	<ul> <li>Prior to the commencement of construction of those areas of the building that would be used for food preparation and sales, plans (drawn to a scale of 1:50) detailing the following, must be submitted to Council for approval, accompanied by a completed Application for Approval of Food Premise Fitout and the adopted fee in Council's Fees and Charges. The plans must include: <ul> <li>(a) layout of kitchens and all equipment;</li> <li>(b) all internal finish details including floors, wall, ceiling and lighting;</li> <li>(c) hydraulic design in particular method of disposal of trade waste; and</li> <li>(d) mechanical exhaust ventilation as per the requirements of AS1668 Pts 1 &amp; 2. B45.</li> </ul> </li> </ul>	-	Construction of food p commence
B45	<ul> <li>The submitted plans in relation food preparation areas must demonstrate that:</li> <li>(a) all walls in the food preparation and storage areas are to be of solid construction;</li> <li>(b) in case of stud wall construction, the wall is lined as a minimum with high impact resistant materials and tiled to a height of at least 2m;</li> <li>(c) masonry walls, where not tiled, is cement rendered to provide a smooth faced impervious finish up to the underside of the ceiling;</li> <li>(d) metal stud wall framing is used (in lieu of timber framing) in areas where the walls and floor surfaces are subject to high levels of moisture unless an alternative is agreed;</li> <li>(e) all penetrations of the wall surface in food preparation areas are effectively sealed;</li> <li>(f) all flooring materials in the food preparation and storage areas are impervious, non-slip, non-abrasive and capable of withstanding heavy-duty operation;</li> <li>(g) windows and doors opening into food handling, preparation and storage areas are pest proofed in accordance with the provisions of Food Safety Standard 3.2.3;</li> <li>(h) separate hand washing facilities are provided with warm water in a suitable location;</li> <li>(i) a floor waste connected to the drainage system is provided within 1.5m of the opening of each cool room.</li> </ul>	-	Construction of food p commence. Procurem

Site Notice

C1	A site notice(s):	Audit Observations	Site notices were in pla
	(a) must be prominently displayed at the boundaries of the site during construction for the		and the Carpark
	purposes of informing the public of project details including, but not limited to the details of		
	the Builder, Certifier and Structural Engineer. It is to satisfy the following requirements.		
	(b) minimum dimensions of the notice must measure 841 mm x 594 mm (A1) with any text on		
	the notice to be a minimum of 30-point type size;		
	<ul> <li>(c) the notice is to be durable and weatherproof and is to be displayed throughout the works period;</li> </ul>		
	(d) the approved hours of work, the name of the site/ project manager, the responsible		
	managing company (if any), its address and 24-hour contact phone number for any		
	inquiries, including construction/ noise complaint must be displayed on the site notice; and		





Findings and	Compliance Status
ewage system is yet to	Not triggered
wn facilities have been installed for the main works and the car gateman employed to ensure all e via the washdown facility at . No mud tracking observed on	Compliant
preparation areas are yet to	Not triggered
preparation areas are yet to ment yet to commence	Not triggered
blace for both the Main Works	Compliant

approval ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Sta
	(e) the notice(s) is to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.			
onstructio	on Staging			
2	The construction works are to be undertaken in accordance with the five stages outlined in the EIS submitted with the application or in accordance with a Staging Report that has been prepared and submitted to the satisfaction of the Planning Secretary.	Tweed Valley Hospital Staging Report (SSD -10353) dated 31/8/2020 Rev 1	Staging report has been prepared and approved by the secretary	Compliant
peration o	of Plant and Equipment			
:3	All construction plant and equipment used on site must be maintained in a proper and efficient condition and operated in a proper and efficient manner.	Main works - Mobile equipment tag procedure discussed Updated plant register – standard checklist on site latest update – (16/6/2021) Carpark – Hammertech Records	<ul> <li>Pre-start checklist for plant and equipment</li> <li>Plant on-boarding checklist <ul> <li>service records</li> <li>qualified mechanic</li> <li>plant checklist</li> </ul> </li> <li>Pink sticker indicated checks have been performed on the vehicle.</li> <li>Plant register is kept and maintained.</li> <li>Verification of Competence (VOC) records kept on site.</li> </ul> <li>Equipment and service information is captured on Hammertech for the carpark.</li>	Compliant
onstructio				
4	Construction, including the delivery of materials to and from the site, may only be carried out between the following hours: (a) between 7am and 6pm, Mondays to Fridays inclusive; and (b) between 8am and 1pm, Saturdays. No work may be carried out on Sundays or public holidays.	Hours of work are included within: On site notice board CEMP NVMP Site induction All deliveries undertaken within specified hours.	Works have been undertaken within standard working hours. No application has been submitted for extended working hours in accordance with COVID 19 dispensation	Compliant
5	<ul> <li>Construction activities may be undertaken outside of the hours in condition C4 if required:         <ul> <li>(a) by the Police or a public authority for the delivery of vehicles, plant or materials; or</li> <li>(b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or</li> <li>(c) where the works are inaudible at the nearest sensitive receivers;</li> <li>(d) where a variation is approved in advance in writing by the Planning Secretary or his nominee if appropriate justification is provided for the works; or</li> <li>(e) for the delivery, set-up and removal of construction cranes, where notice of the crane related works is provided to the Planning Secretary and affected residents at least seven days prior to the works.</li> </ul> </li> </ul>	Out of Hours Protocol in place (HI) in the event out of hours works (OOHW) are required. HI email to DPE advising them of intention to erect crane in accordance with C 5 (c)	No application for OOW works since previous audit. No complaints received due to working outside hours Crane Erection undertaken in accordance with C5 (e).	Compliant
6	Notification of such construction activities as referenced in condition C5 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.	Out of Hours Protocol in place (HI) in the event out of hours works (OOHW) are required.	No application for OOW works since precious audit. No complaints received due to working outside hours	Compliant
	The construction hours must include respite periods and specific times for activities during the day (outside the sensitive times), as required by condition B16 of this consent, for the high noise generating construction activities (such as activities that would reach or exceed the Highly Affected Noise Level as defined in the ICNG).	No high generating noisy activities such as rockbreaking observed on site.	No OOHW have occurred since the commencement of SSD 2. No highly intrusive noise activities (e.g. rock-breaking observed during the audit)	Compliant





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Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance S
28	The Applicant must carry out the construction of the development in accordance with the most recent version of: (a) the approved CEMP (including Sub-Plans); and (b) the Stage 2 BMP (including Sub-Plans if any).	Site Observations Subcontractors have pre-start meetings – about the management plans. Induction slides Pre-starts Daily builders brief Supervisors provided with management plans Vegetation inspection checklist/ITP	The development is being carried out in accordance with the approved CEMP, BMP and associated sub- plans. Plans for Stage 2 have been prepared Boyds Bay (landscaping) have been appointed as the landscaping contractor. Maintenance records were provided of landscaping inspections and weeding activities. Tree protection measures were observed on site. No impacts to vegetation were observed. Carpark - Inspections are undertaken on a weekly/monthly basis with records kept on Hammertech. Weekly inspection for 3/6/22	Compliant
onstruction	Traffic			
C9	All construction vehicles are to be contained wholly within the site, except if located in an approved on-street work zone, and vehicles must enter the site or an approved on-street work zone before stopping.	No parking outside of site. Parking facilities on-site (parking plan sighted) Site entrance viewpoint observed. No cars or work vehicles parked on adjacent roads	Site entrance has been designed to allow vehicles to pull off the road, without entering the compound. The requirement for no off-site parking is included in the induction.	Compliant
Hoarding Req	uirements			
C10	<ul> <li>The following hoarding requirements must be complied with:</li> <li>(a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing;</li> <li>(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;</li> <li>(c) if works are likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient or if the building involves the enclosure of a public place, a hoarding or fence must be erected between the work site and the public place in accordance with the WorkCover Authority of NSW Code of Practice and relevant Australian Standards;</li> <li>(d) where necessary the provision for lighting in accordance with AS 1158 - Road lighting and provision for vehicular and pedestrian traffic in accordance with AS 1742 must be provided; and</li> <li>(e) an application is to be made to Council including associated fees for approval prior to any structure being erected within Councils road reserve.</li> </ul>	No graffiti or third-party advertising observed – included on daily checklist. No hoarding over council footways or road reserve Security patrols are in place	Site observations confirm compliance with requirements	Compliant
No Obstructio	on of Public Way			
211	The public way (outside of any approved construction works zone) must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances.	Site observations	No obstructions observed during the audit.	Compliant
Construction	Noise Limits			
C12	The development (including roadworks) must be constructed to achieve the project specific construction NMLs detailed in the <i>Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2'</i> by JHA dated 19/09/2019. Additional mitigation measures must be implemented and any activities that are likely to exceed the NMLs or the high affected noise level of 75dB(A) in accordance with the management and mitigation measures in <b>Appendix 3</b> and the approved CNVMSP required by condition B16.	Stop work procedures, respite periods (every 3 hours), acoustic barriers, additional water carts – mitigation measures identified in Noise and Vibration presentation (sighted) Environmental Noise Assessment Reports (June 2020 – November 2020) Complaints Register November 2020	No noise exceedances recorded by monitoring undertaken during the audit period. No noise or vibration complaints received during the audit period	Compliant





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
C13	Any noise generated during construction of the development must not be offensive noise within the meaning of the <i>Protection of the Environment Operations Act 1997</i> or exceed approved noise limits for the site.	Noise data and assessment reports sighted. Random resident check-ups Complaints Register	No noise complaints h
C14	Unattended long-term construction noise monitoring must be undertaken during the duration of the Stage 2 works, consistent with the Stage 1 works in SSD-9575. The location of the loggers and the details of the monitoring methods including the reporting methods should be consistent with the CNVMSP in condition B16 and the Stage 1 works in SSD-9575. The results of this monitoring must be provided to the Department for information on a monthly basis after the commencement of the Stage 2 construction works.	Environmental Noise Assessment Reports for both carpark and main works on project website	Noise loggers are in pl
C15	The intra-day respite periods required to be provided in the CNVMSP in condition B16 of this development consent must be reviewed on a monthly basis, after the commencement of Stage 2 construction works, in consultation with Kingscliff TAFE and Kingscliff High School. The respite periods are to be maintained / or amended, as agreed with the identified noise receivers. The details of any amendments to the intra-day respite periods due to agreement with the Kingscliff TAFE and Kingscliff High School, must be provided to the Department for information.	Consultation with the TAFE and High School regarding respite periods has been undertaken. Stakeholder meeting minutes with Kingscliff TAFE and Kingscliff High School: Stakeholder Interaction Register	In person meetings ha restrictions, however, t phone conversations a Interaction Register, w audit. Meetings were postpor Respite periods not pro
C16	The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding streets outside of the construction hours of work outlined under condition C4.	No construction vehicle movements outside of standard hours have occurred to date.	Delivery times are writt each contractor's contractor's contractor's contractor Reiterated and include Driver code of conduct Gateman appointed to
C17	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.	Site Observations	Non tonal alarms are to do so Site is also designed w turning to avoid revers tonal reversing alarms the site
Vibration Cri	teria	I	
C18	<ul> <li>Vibration caused by construction at any residence or structure outside the site must be limited to:</li> <li>(a) for structural damage, the latest version of <i>DIN 4150-3 (1992-02) Structural vibration - Effects of vibration on structures</i> (German Institute for Standardisation, 1999); and</li> <li>(b) for human exposure, the acceptable vibration values set out in the <i>Environmental Noise Management Assessing Vibration: a technical guideline</i> (DEC, 2006) (as may be updated or replaced from time to time).</li> </ul>	Reference included in the NVMP. Vibration data example sighted. Noise and Vibration Sub Plan Vibration Monitoring Assessment November 2020	The vibration levels red are complaint
C19	Vibratory compactors must not be used closer than 30m from residential buildings unless vibration monitoring confirms compliance with the vibration criteria specified in condition C18.	Site observations	Vibratory compactors I roadworks. Compactor 30m of any property. V for carpark works.
C20	The limits in conditions C18 and C19 apply unless otherwise outlined in the CNMSP, approved as part of the CEMP required by condition B16 of this consent.	Vibration Monitoring Assessment Report November 2020	The vibration levels rea





Findings and	Compliance Status
have been received.	Compliant
place at site boundary.	Compliant
ave reduced due to COVID-19 , these have been replaced by and updated in the Stakeholder which was sighted as part of the oned due to COVID.	Compliant
ritten into the scope of work of ntract. led within the induction. ct to control the site entry and exit	Compliant
e in use where practical and safe with adequate areas for vehicle rsing and associated noise. Non is observed to be in operation at	Compliant
ecorded during the audit period	Compliant
s have been used for external ors are not being used within Vibratory compactors not used	Compliant
ecorded during the audit period	Compliant

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fir Recommendations
Tree Protecti	on		
C21	<ul> <li>For the duration of the construction works: <ul> <li>(a) all trees on the Site that are not approved for removal must be suitably protected as per recommendations of the Stage 2 BMP (as updated by conditions of this consent) and AS4970 – 2009 Protection of trees on development sites;</li> <li>(b) 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;</li> <li>(c) all street trees immediately adjacent to the property boundaries must be protected at all times during construction in accordance with Council's tree protection requirements. Any street tree, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council;</li> <li>(d) all works within the specified tree protection zones or structural root zones of trees to retained on the site, must be carried out under the supervision of a qualified arborist;</li> <li>(e) during the course of works, alternative tree protection measures must be installed, as required;</li> <li>(f) 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;</li> <li>(g) 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.</li> </ul> </li> </ul>	Tree protection plan sighted (18 October 2019). No removal of street trees. Arborist not engaged directly by Lend Lease – through packages instead. No works within tree protection zones have been required. Mobile observation outlining installation of TPZ signs, 17 March 2020, sighted. Arboriculture Impact Assessment, Boyds Bay Group 22 February 2022. Carparking works surrounded by fencing – no impact.	Tree Protection Zones Fencing is adequate to zones and maintained. No tree trimming is und
Heritage Wal	I Protection		
C22	<ul> <li>For the duration of the construction works:</li> <li>(a) the dry-stone walls that are not approved for removal must be suitably protected during construction as per the recommendations of the Historic Heritage Assessment prepared by Niche Environment and Heritage dated 23 September 2019.</li> </ul>	Site Observations	A storage area for the h outside the construction protected area (fence). The HMP indicates arch decision, surrounding v future actions / outcome Community consultation the future use of the he Archival recordings wer commencement on site
Air Quality			
C23	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.	Site Observations	Fulltime site gateman e entering and departing Public roads observed to mud tracking evident All air monitoring results Groundcover and hards generation of dust from exposed surfaces
C24	<ul> <li>During construction, the Applicant must ensure that:</li> <li>(a) exposed surfaces and stockpiles are suppressed by regular watering;</li> <li>(b) all trucks entering or leaving the site with loads have their loads covered;</li> <li>(c) trucks associated with the development do not track dirt onto the public road network;</li> </ul>	Site Observations	Fulltime site gateman e entering and departing Public roads observed t mud tracking evident





Findings and	Compliance Status
es observed on site	Compliant
to demarcate the tree protection d. Indertaken	
e heritage items is located tion area of the project, within a e). archival process, location g vegetation management and omes for walls. tion is being undertaken as to heritage items. vere completed prior to site by Heritage Specialist.	Compliant
n employed to oversee trucks ng the site and loads are covered ed to be clean and tidy with no ults were compliant rdstand areas prevent the om the site and minimise the	Compliant
n employed to oversee trucks ng the site and loads are covered ed to be clean and tidy with no	Compliant

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
	<ul> <li>(d) public roads used by these trucks are kept clean;</li> <li>(e) land stabilisation works are carried out progressively on site to minimise exposed surfaces; and</li> <li>(f) minimise air quality impacts of the project during adverse meteorological conditions.</li> </ul>		All air monitoring result Groundcover and hard generation of dust from exposed surfaces. Wat earthworks for constru-
Air Quality D	lischarges	]	
C25	The Applicant must install and operate equipment in line with best practice to ensure that the construction works comply with all load limits, air quality criteria / air emission limits and air quality monitoring requirements as specified in the CAQMSP.	Air quality is monitored visually. Air quality monitors brought to site 9 September 19 – implemented during asbestos remediation works only. Dust monitoring equipment installed for continuous monitoring. Environmental Dust Assessment Report (June 2020) Environmental Dust Assessment Reports (July 2020 – May 2021)	No dust complaints rais exceedances noted in Appropriate equipment erroneous emissions.
C26	Dust deposition monitoring must be undertaken during the construction works (as per AS/NZS 3580). Monitoring locations must include sensitive receivers that are most likely to be affected. The locations and frequency of the monitoring are to be detailed within the CAQMSP.	Dust monitoring equipment installed for continuous monitoring – three (3) locations along the site boundary. Environmental Dust Assessment Report (June 2020– May 2021)	Dust monitoring is under is available with alerts reporting is undertaken consultants. Dust assessment repo website. Monitoring res
Erosion and	Sediment Control	1	1
C27	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. The monitoring regime for the four sediment basins and the water quality treatment devices, as required by the CSWMSP must be implemented throughout the duration of the Stage 2 construction works.	Sediment fences checked daily and any issues raised in daily inspections. Sediment basins are monitored if planned to discharge or uncontrolled discharge. All other monitoring done by visible monitoring. SWMP sighted.	ERSED Controls instal site access, revegetate bay and rumble grid. N roads Sediment fences are u primary) control. Truck wash-down area egress.
Imported So	ii	•	
C28	The Applicant must:       Audit Interview         (a) ensure that only VENM, ENM, or other material approved in writing by EPA is brought onto the site;       Audit Interview         (b) keep accurate records of the volume and type of fill to be used; and       Audit Interview         (c) make these records available to the Certifier upon request.       Audit Interview		No Soils have been im construction aggregate imported to the site.
Disposal of	Seepage and Stormwater		
C29	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.	-	Stormwater is only coll Water is not pumped to
Emergency I	Management		
C30	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	Site Induction Carpark – Emergency Management Plan. HSE Emergency Management	Site induction includes evacuation routes

•))	
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Findings and	Compliance Status
ults were compliant rdstand areas prevent the om the site and minimise the dater cart used during bulk ruction works	
aised during audit period and no n assessment reports.	Compliant
nt installed on plant to minimise	
dertaken on site. Real time data s provided. Dust monitoring en monthly by external	Compliant
ports are available on the project esults are compliant	
alled on site include stabilised ated batters, vehicle washdown No mud tracked onto local	Compliant
used as a secondary (not	
ea and rumble grid for site	
montad to the site. Only	Compliant
mported to the site. Only ites and gravels have been	Compliant
ollected in sediment basins. to street stormwater system.	Compliant
es details of assembly points and	Compliant

Approval (ID)	Requirement					Evidence Collected	Independent Audit Fi Recommendations
							HSE Management Plar emergency manageme
Stormwater	Management System						
C31	<ul> <li>Within three months of the commencement of construction and prior to the commencement of any stormwater management works (whichever occurs earlier), the Applicant must update the submitted Hydrology Assessment Report to include an analysis of changes to the seasonal flows draining from the Site to the wetland during the August to November period. The updated analysis must be submitted to the satisfaction of the Planning Secretary. The analysis must:         <ul> <li>(a) utilise the method outlined in McManus et al (2007) Water Sensitive Urban Design Solutions for Catchments above Wetlands – Overview Report (or other method approved by the Department);</li> <li>(b) focus on the Swamp Sclerophyll Forest on Coastal Floodplains Forest vegetation community adopting a reference duration of 60 days for evaluating changes to low flows; and</li> <li>(c) demonstrate that the proposed measures for stormwater harvesting (such as the proposed 400 kilolitres rainwater tank) and evapotranspiration are sufficient to intercept runoff from the impervious areas (roof and road surfaces).</li> </ul> </li> </ul>				SSD 10353 Modification 2 report Modification of Development consent (24/1/2022) SMEC Technical Memo (2/6/21) SMEC Report – Tweed Valley Hospital Hydrology Assessment (8/4/21)	SMEC have been apport hydrologist and have un Assessment Report HI have requested a m C31 ( c) and modification Hydrology Assessment with the modification app The modification was a 24/1/2022	
C32	<ul> <li>Should the analysis required by condition C31 conclude that there would be additional flow volumes to the Coastal wetlands on the site during the dry periods (such as an average of 50 to 100 cubic metres (m3) / day between late August to late November), that would not be satisfactorily managed by the proposed methods in C31(c), the stormwater management system must include additional stormwater harvesting measures such as: <ul> <li>(a) irrigation of landscaped areas;</li> <li>(b) provision of submerged zone in biofiltration basins;</li> <li>(c) irrigation of biofiltration basin vegetation during dry periods;</li> <li>(d) interception by / topping up of ornamental ponds / fountains;</li> <li>(e) permeable paving in low traffic areas; passive raingardens (lined to prevent infiltration) in carpark areas or along access roads; and</li> <li>(f) other suitable methods distributed throughout the site.</li> </ul> </li> <li>Note: This measures may only be needed to prevent excess runoff flow into the Coastal wetlands during the identified dry seasons of the year. During the other periods, the Coastal wetlands would be partially or fully inundated by catchment runoff under existing conditions. Therefore, additional</li> </ul>				SSD 10353 Modification 2 report Modification of Development consent (24/1/2022) SMEC Technical Memo (2/6/21) SMEC Report – Tweed Valley Hospital Hydrology Assessment (8/4/21)	HI have requested a m condition The modification was a and this condition has	
C33	stormwater harvesting measures would be of limited benefit.         The proposed stormwater harvesting measures in condition C32 must incorporate measures that would not interfere with and contribute to groundwater recharge within the catchment of the site. The proposed methods of groundwater recharge must be supported by an advice from a suitably qualified Geotechnical Engineer confirming that the proposed measures would not impact on the stability of the slope / land of the Site.			ne site. suitably	SSD 10353 Modification 2 report Modification of Development consent (24/1/2022) SMEC Technical Memo (2/6/21) SMEC Report – Tweed Valley Hospital Hydrology Assessment (8/4/21)	HI have requested a m condition The modification was a and this condition has r	
C34	<ul> <li>Within three months of commencement of the construction works or prior to the commencement of any stormwater management works on the site, the Applicant must design an operational stormwater management system for the development and submit it to the satisfaction of the Certifier. The system must: <ul> <li>(a) be designed by a suitably qualified and experienced person(s);</li> <li>(b) be generally in accordance with the conceptual designs in the following plans:</li> </ul> </li> </ul>			SSD 10353 Modification 2 report Modification of Development consent (24/1/2022) SMEC Technical Memo (2/6/21) SMEC Report – Tweed Valley Hospital Hydrology Assessment (8/4/21)	HI have requested a m 34 (d) and 34( h) – furt modification report The modification was a		
	Civil Plans prepared by						
	Dwg No	Rev	Name of Plan	Date			
	RBG-CV-DW G-RIE-86- 300	2	Stormwater Drainage Plan Bioretention Basins and Details	12/09/2019 05/12/2019			
	RBG-CV-DW G-RIE-86- 310	5		03/12/2019			





Findings and	Compliance Status
lan includes details of nent.	
pointed as the project updated the Hydrology	Compliant
modification to delete condition ation of the wording of C 31. The ent report was submitted to DPIE application documentation.	
approved by DPIE on	
modification to delete this	Compliant
approved by DPE on 24/1/2022 s now been deleted	
modification to delete this	Compliant
s approved by DPE on 24/1/2022 s now been deleted	
modification to delete condition urther details are provided in the	Compliant
approved by DPE on 24/1/2022	

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Approval (ID)	Requirement			Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
	RBG-CV-DW G-RIE-86- 350	2 Stormwater Catchment Plan – Pre-Development	12/09/2019			
	RBG-CV-DW G-RIE-86- 351	2 Stormwater Catchment Plan – Post-Development	12/09/2019			
	<ul> <li>prepared by Robert E</li> <li>(d) include details of all a due to the analysis in</li> <li>(e) be in accordance with</li> <li>(f) ensure that the system and Runoff (Engine Handbook (EPA, 199)</li> <li>(g) demonstrate that the flooding of any downs</li> <li>(h) demonstrate that the and assist in groundway</li> </ul>	n applicable Australian Standards; m capacity has been designed in accorda ers Australia, 2016) and Managing U 7) guidelines; e proposed stormwater management me stream properties immediately adjoining th proposed stormwater harvesting measure vater recharge within the catchment of the	es in condition C32 resulting ince with Australian Rainfal rban Stormwater: Counci easures would not result in the Site; and res would not interfere with			
-	Finds Protocol – Aboriginal He				1	
C35	immediate area to prevent an and the registered Aboriginal the objects. The site is to be r System (AHIMS) which is man included in the information pro community representatives, th	arbance identifies a new Aboriginal object, by further impacts to the object(s). A suitable representatives must be contacted to deter registered in the Aboriginal Heritage Informaged by EES Group and the manageme ovided to AHIMS. The Applicant must com he archaeologists and EES Group to dever I objects/sites. Works must only recomme	bly qualified archaeologist ermine the significance of mation Management nt outcome for the site isult with the Aboriginal elop and implement	Unexpected Finds Protocol sighted.	No unexpected heritage finds encountered Unexpected finds protocol included in site induction.	Compliant
Unexpected	Finds Protocol – Historic Herit	tage				
C36	immediately in that area and t of the relics, an archaeologica	pical relics are uncovered during the work, the Heritage NSW contacted. Depending of al assessment and management strategy that area. Works may only recommence v	on the possible significance may be required before		No unexpected heritage finds. Unexpected finds protocol included in site induction.	Compliant
Waste Stora	ge and Processing				·	
C37	•	onstruction must be secured and maintain I must not leave the site onto neighbouring	•	General waste skip bins sighted.	Waste is being secured and maintained within designated storage areas. No rubbish or other material observed to have left the site	Complaint
C38		onstruction must be assessed, classified a Guidelines Part 1: Classifying Waste (EP		<ul> <li>Waste classification undertaken by Cavvanba for area to be remediated (only area where waste will be removed off-site). Report by Cavvanba sighted.</li> <li>Waste Classification Reports</li> <li>SUEZ Monthly reports</li> </ul>	Not a high amount of waste is being produced on site apart from contaminated soil that was removed previously. Waste tracking documentation included in Waste Management Report. No soil or material taken off site, taken to recycling facilities, Monthly report provided by SUEZ which defines waste streams. Carpark is yet to generate sufficient waste to generate a report	Compliant
C39		at concrete waste and rinse water are not ing any natural or artificial watercourse.	t disposed of on the site	Concrete wash-out facility installed in an appropriate location	Main Works - Concrete washout is in place and is signposted. No evidence of concrete waste observed on site. Sign has deteriorated and it is recommended	Compliant

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
			that a new sign is insta fully aware of correct lo Concrete works are no
			Carpark – no washout
C40	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.	Site Observations Suez Monthly reports	Records of waste kept
C41	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.	Site Observations	All asbestos and any c been removed at the t
Outdoor Lig	hting		
C42	The Applicant must ensure that all external lighting is constructed and maintained in accordance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting.	Site Observations Complaints Register	No complaints received by lighting. Actions from obtrusive effects of light
Independen	t Environmental Audit		
C43	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the or commencement of an Independent Audit.	-	SNC-Lavalin was appr Auditors prior to the pr Audit Program or com Audit.
C44	<ul> <li>Table 1 of the Independent Audit Requirements (available on the Department's website) is amended so that the frequency of audits required in the construction phase is:</li> <li>(a) an initial construction Independent Audit must be undertaken within twelve weeks of the notified commencement date of construction under this development approval; and</li> <li>(b) a subsequent Independent Audit of construction must be undertaken no later than six months from the date of the initial construction Independent Audit.</li> </ul>	-	An Independent Audit
C45	In all other respects Table 1 of the Independent Audit Requirements remains the same. 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 weeks' notice to the applicant of the date or timing upon which the audit must be commenced.	-	Noted.
C46	Independent Audits of the development must be carried out in accordance with the Independent Audit Post Approval Requirements.	-	Noted. Independent Audits ha accordance with condi
C47	<ul> <li>In accordance with the specific requirements in the Independent Audit Requirements, the Applicant/Proponent must:</li> <li>(a) review and respond to each Independent Audit Report prepared under condition C44 of this consent, or condition C45 where notice is given;</li> <li>(b) submit the response to the Planning Secretary; and</li> <li>(c) make each Independent Audit Report and response to it publicly available within 60 days after submission to the Planning Secretary.</li> </ul>	Report and response to report located on website.	All findings from previo satisfactorily closed ou
C48	Independent Audit Reports and the applicant/proponent's response to audit findings must be submitted to the Planning Secretary within 2 months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.	-	Noted.
C49	Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	-	Administrative note





Findings and	Compliance Status
talled to ensure operators are location for concrete washout. now largely complete.	
uts observed on site.	
pt on site	Compliant
contaminated material had time of the audit	Compliant
red regarding nuisance caused from previous audit to prevent ghting have been implemented.	Compliant
proved as the Independent preparation of an Independent mmencement of an Independent	Compliant
it Program has been prepared.	Compliant
	Compliant
nave been carried out in dition C50.	Compliant
<i>r</i> ious audit have been out	Compliant
	Compliant
	Not triggered

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Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
Public Infrast	tructure			
C50	<ul> <li>Works in the vicinity of public infrastructure must comply with the following requirements: <ul> <li>(a) no portion of any structure may be erected within 1m of public infrastructure over the subject site (if any). All structures must be designed and sited such that all structure loads will be transferred to the foundation material outside of the zone of influence of any public infrastructure;</li> <li>(b) ensure that: <ul> <li>no retaining walls are constructed over any public infrastructure;</li> <li>retaining walls (if any) constructed to adjacent to a public infrastructure is designed so as not to impose loads on existing underground pipelines and facilitate its maintenance while maintaining its structural integrity and stability;</li> <li>retaining walls constructed adjacent to a public infrastructure comply with Council's Works in Proximity Specification D15 and associated Standard Drawings; and</li> <li>all footings and slabs (if any) constructed within the area of influence of public infrastructure are designed by a suitably qualified Structure Engineer and does not impact in the stability of that public infrastructure.</li> </ul> </li> <li>(c) surface treatment over public infrastructure be limited to soft landscaping, non- interlocking paving, asphalt or similar treatments as specified by Council, to allow ready access to the pipe for excavation;</li> <li>(d) any fencing erected across the sewer main is to be designed and constructed with removable panels and footings located at least 1m horizontally clear of sewer main;</li> <li>(e) trees and other landscaping, reaching a mature height of over 1m in height at maturity, are not permitted to be planted within 1m of public infrastructure, to prevent the tree roots intruding into pipes; and</li> </ul> </li> </ul>		Works over public infrastructure not planned at this stage.	Not triggered
APZ Require	ments			1
C51	At commencement of construction works and in perpetuity, the proposed asset protection APZ as identified in the approved plans in condition A2 must be managed as outlined within section 4.1.3 and Appendix 5 of "Planning for Bush Fire Protection 2006' and the NSW Rural Fire Service's document 'Standards for asset protection zones'. The APZ can generally be divided into a 47m inner protection area and 20m outer protection area.	Site Observations Site setback conditions drawing	APZ observed during site inspection and on architectural drawings Bushfire protection zone maintained on site	Compliant
C52	<ul> <li>Council is to be given 24 hours' notice for any of the following inspections:</li> <li>(a) internal drainage, prior to slab preparation;</li> <li>(b) water plumbing rough in, and/or stack work, prior to the erection of brick work or any wall sheeting;</li> <li>(c) external drainage, prior to backfilling; and</li> <li>(d) completion of work, prior to occupation of the building.</li> </ul>	Inspection and Test Plans undertaken by Tweed Valley Council	Building hydraulics inspector from Council has undertaken regular inspections and has provided a documented inspection checklist documenting the findings of the inspection	Compliant
Council Plun	bing Requirements			
C53	A plumbing permit is to be obtained from Council prior to commencement of any plumbing and drainage work.	Permit provided by Tweed Valley Shire Council on 9 December 20201	Plumbing and drainage work is yet to commence	Not triggered
C54	The whole of the plumbing and drainage work is to be completed in accordance with the requirements of the Plumbing Code of Australia and AS/NZS 3500.	-	Plumbing and drainage work is yet to be completed	Not triggered
C55.	All hot water installations must comply with the relevant standards.	-	Hot water installations are yet to commence	Not triggered
C56	Back flow prevention devices must be installed wherever cross connection occurs or is likely to occur. The type of device must be determined in accordance with AS 3500.1 and be maintained in working order and inspected for operational function at intervals not exceeding 12 months in accordance with Section 4.7.2 of this Standard.	-	Backflow prevention installations yet to be installed	Not triggered
C57	Overflow relief gully is to be located clear of the building and at a level not less than 150mm below the lowest fixture within the building and 75mm above finished ground level.	-	Plumbing and drainage work is yet to commence	Not triggered





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Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
Sewer Conne	ection			
C58	The connection of the sewerage system with Council's infrastructure is to be undertaken by Council, with all applicable costs and application fees paid by the Applicant. Prior to commencement of the works in relation to the construction sewerage connection, the Applicant must lodge an application for approval with Council to carry out sewerage work under section 68 of the Local Government Act 1993.	Certificate of Inspection of Sewer 30/11/2021	Sewer Connection Works have now been completed.	Compliant
C59	All proposed works in relation to sewer connections and discharge to Council's sewerage system are to be undertaken in accordance with the approved plans, Council's Development Design Specification D12 – Sewerage System and the trade waste agreement.	Certificate of Inspection of Sewer 30/11/2021-	Sewer Connection Works have now been completed. Council have inspected the Sewer.	Compliant
PART D PRIC	DR TO COMMENCEMENT OF OPERATION			1
Notification of	of Occupation			
D1	At least one month before commencement of operation, the date of commencement of the operation of the development must be notified to the Planning Secretary in writing. If the operation of the development is to be staged, the Planning Secretary must be notified in writing at least one month before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.	-	Condition relates to operation	Not triggered
Operational	Staging			1
D2	<ul> <li>The proposed operation of the development is to be completed in stages as identified in the EIS supporting the application as follows:</li> <li>(a) at the commencement of first operation of the Site: the new hospital building with supporting road network, road infrastructure upgrades, landscaping, a minimum of 1201 car spaces in association with 391 (overnight and day only) beds within the new hospital building are provided with approximately 1120 staff on-site during the day shift;</li> <li>(b) incremental increase to 443 (overnight and day only) beds; and</li> <li>(c) future operation stage: additional 56 (overnight and day only) beds are provided (total of 499 overnight and day only beds and 46 emergency treatment spaces) within the new hospital building.</li> </ul>	-	Condition relates to operation	Not triggered
External Wal	Is and Cladding			
D3	Prior to the occupation of each building on the site, the Applicant must provide the Certifier with documented evidence that the products and systems used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.	-	Condition relates to operation	Not triggered
D4	The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.	-	Condition relates to operation	Not triggered
Post-constru	iction Dilapidation Report			
D5	<ul> <li>Prior to commencement of first operation, the Applicant must engage a suitably qualified person to prepare a post-construction dilapidation report at the completion of construction. This report is: <ul> <li>(a) to ascertain whether the construction created any structural damage to adjoining buildings or infrastructure;</li> <li>(b) to be submitted to the Certifier. In ascertaining whether adverse structural damage has occurred to adjoining buildings or infrastructure, the Certifier must: <ul> <li>i. compare the post-construction dilapidation report with the pre-construction dilapidation report required by these conditions; and</li> <li>ii. have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads.</li> <li>(c) to be submitted to Council and the Certifier for information.</li> </ul> </li> </ul></li></ul>		Condition relates to operation	Not triggered
Protection of	i Public Infrastructure			
D6	Unless the Applicant and the applicable authority agree otherwise, the Applicant must:	-	Condition relates to operation	Not triggered





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
	<ul> <li>(a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the development; and</li> <li>(b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development.</li> </ul>		
Protection of	Property		
D7	Unless the Applicant and the applicable owner agree otherwise, the Applicant must repair, or pay the full costs associated with repairing any property that is damaged by carrying out the development.	-	No property damage to
Easements	·		
D8	Prior to the commencement of first operation, an easement under section 88A and / or restriction or public positive covenant under section 88E of the <i>Conveyancing Act 1919</i> (naming the Council as the prescribed authority), must be created along the proposed open stormwater drain on the western boundary of the Site that would allow for drainage of stormwater from public land (such as public road stormwater drainage) and the stormwater from the Site. The easement / restriction / positive covenant must be registered on the title of Lot 11 DP 1246853 and can only be revoked, varied or modified with the consent of the Council. <b>Note</b> : <i>The drain on the western boundary of the Site benefits the hospital and Health Administration Corporation.</i>	-	Condition relates to op
Utilities and	Services		
D9	Prior to commencement of first operation, a compliance certificate under the section 307 of the <i>Water Management Act 2000</i> must be obtained from Council and submitted to the Certifier.	-	Condition relates to op
Roadworks a	nd Access		
D10	Prior to the commencement of first operation, the Applicant must complete the all roadworks required by this development consent to the satisfaction of Council. The Applicant must obtain approval for the works under section 138 of the <i>Roads Act 1993</i> .	-	Condition relates to op-
Works as Exe	ecuted Plans		
D11	Prior to the commencement of first operation, works-as-executed drawings signed by a registered surveyor demonstrating that the stormwater drainage and finished ground levels have been constructed as approved, must be submitted to the Certifier.	-	Condition relates to op-
D12	Council's standard "Asset Creation Form" must be completed (including all quantities and unit rates) and submitted to Council with the application for works-as-executed (where necessary).	-	Condition relates to op
Liquid Waste			
D13	Prior to commencement of first operation, the Applicant is required to enter into a service agreement with a Council approved waste contractor for servicing the pre-treatment devices. service frequency will be approved as part of the Liquid Trade Waste Services Agreement.	-	Condition relates to op
D14	Prior to the commencement of first operation, the Applicant must obtain a Liquid Trade Waste Services Agreement from Council. A Liquid Trade Waste Approval Number is to be allocated once the device has been installed, inspected and Council has received a copy of the Waste Contractor's Service Agreement.	-	Condition relates to op
Green Travel	Plan		
D15	<ul> <li>Prior to the commencement of first operation, a Green Travel Plan (GTP), must be submitted to the satisfaction of the Certifier to promote the use of active and sustainable transport modes.</li> <li>The plan must: <ul> <li>(a) be prepared by a suitably qualified traffic consultant in consultation with TfNSW and Council;</li> <li>(b) include objectives and modes share targets (i.e. Site and land use specific, measurable and achievable and timeframes for implementation) to define the direction and purpose of the GTP;</li> <li>(c) include specific tools and actions to help achieve the objectives and mode share targets;</li> </ul> </li> </ul>	-	Condition relates to op





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Findings and		Compliance Status
to date		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered
operation		Not triggered

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Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
	<ul> <li>(d) include measures to promote and support the implementation of the plan, including financial and human resource requirements, roles and responsibilities for relevant employees involved in the implementation of the GTP;</li> <li>(e) quantification and analysis of staff shift times and numbers on the Site and analysis of workforce residential post code data to properly understand public transport and car parking demand and develop effective strategies in response, as well as help to inform service planning considerations;</li> <li>(f) consideration of a staff travel survey and workforce data analysis for the existing Tweed Hospital, to inform likely staff travel patterns and resultant travel plan strategies to / from the Site;</li> <li>(g) strategies for promoting higher mode share targets for alternate transport use, particularly amongst day shift and administrative staff;</li> <li>(h) identification of a responsible party (or Committee) for the ongoing implementation of the Travel Plan and its initiatives;</li> <li>(i) confirmation of extent and nature of end of trip facilities and bike parking and how they will be promoted to staff;</li> <li>(j) identification of a carparking management strategies that may be required to encourage sustainable transport use / mode share targets (such as pricing, reserving spots for patients and visitors, prioritisation for those that carpool, use of wait lists, etc);</li> <li>(i) a detailed action plan comprising specific tasks needed to complete the proposed actions, the person/s responsible for completion of the task, completion date and anticipated costs;</li> <li>(m) an implementation checklist to achieve the proposed initiatives;</li> <li>(n) alternative actions to undertake where targets are not achieved;</li> <li>(o) the set-up of a steering group or committee of relevant internal and external stakeholders to inform future targets and the ongoing monitoring and revision of the GTP, for five years; and</li> <li>(p) include details regarding the methodology and</li></ul>			
	and Emergency Planning			Nier etc. 1
D16	Prior to the commencement of first operation, a Bush Fire Emergency Management and Evacuation Plan must be prepared consistent with the NSW Rural Fire Service document ' <i>Guidelines for the Preparation of Emergency / Evacuation plans an Australian Standard AS 3745</i> <i>2010</i> ' Planning for Emergencies in Facilities'. A copy of the emergency evacuation plan must be provided to the Department and the Local Emergency Management Committee for information.	-	Condition relates to operation	Not triggered
Mechanical	Ventilation			
D17	<ul> <li>Prior to commencement of first operation, the Applicant must provide evidence to the satisfaction of the Certifier that the installation and performance of the mechanical ventilation systems complies with:         <ul> <li>(a) AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings and other relevant codes; and</li> <li>(b) any dispensation granted by Fire and Rescue NSW.</li> </ul> </li> </ul>	-	Condition relates to operation	Not triggered
Operational	Noise – Design of Mechanical Plant and Equipment	,		
D18	Prior to the commencement of first operation, the Applicant must submit evidence to the satisfaction of the Certifier that the noise mitigation recommendations in the <i>Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2</i> ' by JHA dated 19/09/2019 have been incorporated into the design to ensure the development will not exceed the recommended operational noise levels identified in the Environmental Noise Assessment.	-	Condition relates to operation	Not triggered
Car Parking	Arrangements	,		
our raiking				





			Sr	C • LAVALIN Member of the SNC-Lawelin Group
Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
D19	<ul> <li>Prior to the commencement of first operation or other timeframe agreed in writing by the Planning Secretary, evidence must be submitted to the Planning Secretary that demonstrates that:</li> <li>(a) the car parking facilities on the Site are operational and a minimum of 1201 spaces are provided; and</li> <li>(b) if visitors would be required to pay for parking at the Site, any paid parking scheme has been developed in consultation with Council to minimise impacts to adjacent residences and businesses.</li> </ul>		Condition relates to operation	Not triggered
Bicycle Park	king and End-of-Trip Facilities			
D20	<ul> <li>Prior to the first operation, compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the satisfaction of the Certifier:</li> <li>(a) the provision of a minimum 52 staff and 20 visitor bicycle parking spaces;</li> <li>(b) the layout, design and security of bicycle facilities must comply with the minimum requirements of the latest version of AS 2890.3:2015 Parking facilities - Bicycle parking, and be located in easy to access, well-lit areas that incorporate passive surveillance;</li> <li>(c) the provision of end-of-trip facilities for staff; and</li> <li>(d) provision of appropriate pedestrian and cyclist advisory signs within the site.</li> </ul>	-	Condition relates to operation	Not triggered
Road Damag	ge			
D21	Prior to the commencement of first operation, the cost of repairing any damage caused to Council or other Public Authority's assets in the vicinity of the Subject Site as a result of construction works associated with the approved development must be met in full by the Applicant.	-	Condition relates to operation	Not triggered
Fire Safety	Certification			·
D22	Prior to commencement of first operation, a Fire Safety Certificate must be obtained for all the Essential Fire or Other Safety Measures forming part of this consent. A copy of the Fire Safety Certificate must be submitted to the relevant authority and Council. The Fire Safety Certificate must be prominently displayed in the building.	-	Condition relates to operation	Not triggered
Structural In	nspection Certificate			
D23	<ul> <li>Prior to the occupation of the relevant parts of the new buildings on the Site, a Structural Inspection Certificate or a Compliance Certificate must be submitted to the satisfaction of the Certifier. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) must be submitted to the approval authority and the Council after: <ul> <li>(a) the site has been periodically inspected and the Certifier is satisfied that the structural works is deemed to comply with the final design drawings; and</li> <li>(b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.</li> </ul> </li> </ul>	-	Condition relates to operation	Not triggered
Compliance	with Food Code			
D24	Prior to the commencement of first operation, the Applicant is to obtain a certificate from a suitably qualified tradesperson, certifying that the kitchen, food storage and food preparation areas have been fitted in accordance with the <i>AS 4674 Design, construction and fit-out of food premises</i> and provide evidence of receipt of the certificate to the satisfaction of the Certifier and submit to Council for information.	-	Condition relates to operation	Not triggered
Stormwater	Quality Management Plan			
D25	<ul> <li>Prior to the commencement of first operation, an Operation and Maintenance Plan (OMP) is to be submitted to the satisfaction of the Certifier along with evidence of compliance with the OMP. The OMP must ensure the proposed stormwater quality measures remain effective and contain the following: <ul> <li>(a) maintenance schedule of all stormwater quality treatment devices;</li> <li>(b) record and reporting details;</li> <li>(c) relevant contact information; and</li> <li>(d) Work Health and Safety requirements.</li> </ul> </li> </ul>	-	Condition relates to operation	Not triggered





Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
BMP, dam re	ehabilitation and stormwater harvesting		
D26	<ul> <li>Prior to the commencement of first operation, the Applicant must demonstrate, to the satisfaction of the Certifier, that:</li> <li>(a) all relevant recommendations of the Stage 2 BMP in relation to vegetation management, weed management, habitat management (for flora and fauna) and water quality management have been incorporated in the Site;</li> <li>(b) the farm dam rehabilitation works have been completed in accordance with the Stage 2 BMP;</li> <li>(c) the steppingstone habitats within the Site required to maintain fauna connectivity, have been incorporated within the landscaping on the Site; and</li> <li>(d) all stormwater harvesting measures including recommendations as a result of the analysis in conditions C31, C32 and C33 have been incorporated in the Site.</li> </ul>	-	Condition relates to op
Warm Water	r Systems and Cooling Systems		
D27	The installation of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the <i>Public Health Act 2010</i> , Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of <i>AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance</i> and the NSW Health Code of Practice for the Control of Legionnaires' Disease.	-	Condition relates to op
Outdoor Lig	hting		
D28	<ul> <li>Prior to the commencement of operation, the Applicant must submit evidence from a suitably qualified practitioner to the Certifier that demonstrates that installed lighting associated with the development achieves the objective of minimising light spillage to any adjoining or adjacent sensitive receivers and: <ul> <li>(a) complies with the lighting strategy submitted with the application;</li> <li>(b) complies with the latest version of AS 4282-2019 - <i>Control of the obtrusive effects of outdoor lighting</i> (Standards Australia, 1997); and</li> <li>(c) has been mounted, screened and directed in such a manner that it does not create a</li> </ul> </li> </ul>	_	Condition relates to op
	nuisance to surrounding properties or the public road network.		
D29	The Applicant must demonstrate that the installed lighting associated with the development does not distract helicopter operations associated with the proposed helipad having regard to the advice of a suitably qualified and experienced aviation professional and relevant National and International guidelines.	-	Condition relates to op
D30	Prior to the final commissioning of the outdoor lighting (post installation), the Applicant must submit to the Certifier, evidence from a qualified practitioner demonstrating compliance with conditions D28 and D29.	-	Condition relates to op
Signage			
D31	Prior to the commencement of first operation, way-finding signage and business identification signage must be installed in accordance with the plans in condition A2 and as updated by conditions of this consent.	-	Condition relates to op
D32	Prior to the commencement of operation, bicycle way-finding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas.	-	Condition relates to op
Operational	Waste Management Plan		
D33	<ul> <li>Prior to the commencement of operation, the Applicant must prepare a Waste Management Plan for the development and submit it to the Certifier. The Waste Management Plan must: <ul> <li>(a) detail the type and quantity of waste to be generated during operation of the development;</li> <li>(b) describe the handling, storage and disposal of all waste streams generated on site, consistent with the Protection of the Environment Operations Act 1997, Protection of the Environment Operations (Waste) Regulation 2014 and the Waste Classification Guideline (Department of Environment, Climate Change and Water, 2009);</li> <li>(c) detail the materials to be reused or recycled, either on or off site; and</li> </ul> </li> </ul>	_	Condition relates to op





Findings and	Compliance Status
operation	Not triggered
operation	Not triggered
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operation	Not triggered
operation	Not triggered
operation	Not triggered
operation	Not triggered

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fi Recommendations
	(d) include the management and mitigation measures in Appendix 3. Landscaping		
Landscaping			
D34	Prior to the commencement of operation, the Applicant must demonstrate to the satisfaction of the Certifier that the landscaping on the site has been completed in accordance with the conditions listed in A2 and as updated by condition B28 of this development consent.	-	Condition relates to op
D35	<ul> <li>Prior to commencement of operation of the landscaped areas of the Site, the Applicant must prepare an Operational Landscape Management Plan to manage the revegetation and landscaping on-site, to the satisfaction of the Certifier. The plan must: <ul> <li>(a) describe the ongoing monitoring and maintenance measures to manage revegetation and landscaping;</li> <li>(b) be consistent with the details provided in the Stage 2 BMP; and</li> <li>(c) be consistent with the requirements of the most current version of Planning for Bushfire Protection.</li> </ul> </li> </ul>		Condition relates to op
Water and S	ewerage Management and Headwork Charges		
D36	Prior to the occupation of any building on the Site, approval to operate the on-site sewage management facility must be obtained from Council.	-	Condition relates to op
D37	Prior to the occupation of any building on the Site the sewer and water services must be connected to Council's public infrastructure as required by this development consent including the payment of associated fees and charges or as agreed between the Applicant and Council.	-	Condition relates to op
D38	Prior to the commencement of operation, works-as-executed drawings signed by a registered surveyor demonstrating that the stormwater drainage, sewerage, and finished ground levels have been constructed as approved, must be submitted to the Certifier.	-	Condition relates to op
Agricultural	Offsets		
D39	<ul> <li>Prior to commencement of operation, the Applicant must demonstrate to the satisfaction of the Planning Secretary:         <ul> <li>(a) that there is a plan in place outlining the future implementation of the recommendations of the approved Agricultural Offset Report to result in tangible offsets to the loss of State significant farmland; and</li> <li>(b) that a procurement strategy has been developed and in place for the new hospital that includes initiatives for supporting and engaging local food providers/suppliers, as far as possible within the constraints of the State Purchasing Policy.</li> </ul> </li> </ul>		Condition relates to op
Helicopter C	Operations		
D40	Prior to commencement, a detailed Helicopter Operations Manual is to be developed by a suitably qualified and experienced aviation professional in consultation with relevant stakeholders to ensure protocols and management of helicopter operations on the site minimise impacts to neighbours, the environment and biodiversity impacts in line with all applicable measures set out in the AviPro Report 'Aviation Response to Submissions in Relation to Aviation Report' dated 26 November 2019, and the prevailing requirements of the Civil Aviation Regulation 92.	-	Condition relates to op
Mosquito an	d Biting Midge Measures		
D41	Mosquito and biting insect management measures must be incorporated into the final development in accordance with the Local Health District policies.	-	Condition relates to op
Heritage Inte	erpretation	•	
D42	All physical works as required by the Heritage Interpretation Plan in this development consent must be completed prior to the commencement of first operation of the Site.	-	Condition relates to op
PART E POS	ST OCCUPATION		
Operation of	f Plant and Equipment		
E1	All plant and equipment used on site must be maintained in a proper and efficient condition operated in a proper and efficient manner.	-	Condition relates to op
		•	





Findings and	Compliance Status
operation	Not triggered
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operation	Not triggered
operation	Not triggered
operation	Not triggered
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operation	Not triggered
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operation	Not triggered
operation	Not triggered

Approval (ID)	Requirement	Evidence Collected	Independent Audit Fin Recommendations
	Systems and Cooling Systems		
E2	The operation and maintenance of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the <i>Public Health Act 2010</i> , Public Health Regulation 2012 and Part 2 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.	-	Condition relates to op
Community C	Communication Strategy		
E3	The Community Communication Strategy must be implemented for a minimum of 12 months following the completion of construction.	-	Condition relates to op
Heritage Inte	rpretation		
E4	The Applicant must implement the requirements of the most recent version of the Heritage Interpretation Plan approved under condition B32.	-	Condition relates to op
Agricultural (	Dffset		
E5	<ul> <li>Within two years of operation of the hospital, the Applicant must provide evidence to the satisfaction of the Planning Secretary that demonstrates that:</li> <li>(a) the commitments in the implementation plan required by condition D39 in relation to Applicant commitments are been implemented or implementation is underway; or</li> <li>(b) a positive contribution to offset the loss of State Significant farmland has been made by the Applicant through funding assistance or carrying out an initiative, based on the outcomes</li> </ul>		Condition relates to op
0	of the Working Group consultation.		
Operational N		1	
E6	The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in 'Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19/09/2019.	-	Condition relates to op
E7	The Applicant must undertake short term noise monitoring in accordance with the Noise Policy for Industry where valid data is collected following the commencement of use of each stage of the development. The monitoring program must be carried out by an appropriately qualified person and a monitoring report must be submitted to the Planning Secretary within two months of commencement of operation of each stage of the development to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in [Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19/09/2019. Should the noise monitoring program identify any exceedance of the recommended noise levels	-	Condition relates to op
	referred to above, the Applicant is required to implement appropriate noise attenuation measures so that operational noise levels do not exceed the recommended noise levels or provide attenuation measures at the affected noise sensitive receivers.		
Unobstructed	Driveways and Parking Areas		
E8	All driveways, footways and parking areas must be unobstructed at all times. Driveways, footways and car spaces must not be used for the manufacture, storage or display of goods, materials, refuse, skips or any other equipment and must be used solely for vehicular and/or pedestrian access and for the parking of vehicles associated with the use of the premises.	-	Condition relates to op
Green Travel	Plan		
E9	The Green Travel Plan required by condition D15 of this consent must be updated annually and implemented unless otherwise agreed by the Planning Secretary.	-	Condition relates to op
Ecologically	Sustainable Development		
E10	Unless otherwise agreed by the Planning Secretary, within six months of commencement of operation, Green Star certification must be obtained demonstrating the development achieves a minimum 4-star Green Star Design & As Built rating. If required to be obtained, evidence of the certification must be provided to the Certifier and the Planning Secretary. If an alternative	-	Condition relates to op





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Findings and	Com	pliance Status
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operation	Not tr	iggered

			SNC	LAVALIN Member of the SNC-Lawelin Group
Approval (ID)	Requirement	Evidence Collected	Independent Audit Findings and Recommendations	Compliance Status
	certification process has been agreed to by the Planning Secretary under condition B9, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.			
Outdoor Lig	yhting			
E11	Notwithstanding condition D28 and D29, should outdoor lighting result in any adverse impacts on the amenity of surrounding sensitive receivers, the Applicant must provide mitigation measures in consultation with affected landowners to reduce the impacts to an acceptable level.	-	Condition relates to operation	Not triggered
Landscapin	g			
E12	The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition D35 for the duration of occupation of the development.	-	Condition relates to operation	Not triggered
APZ				
E13	The APZ required by condition C51 must be maintained for the duration of occupation of the development.	-	Condition relates to operation	Not triggered
Hazard Aud	lit			
E14	<ul> <li>Within twelve months after the commencement of operation and every three years thereafter, or at such intervals as the Planning Secretary may agree, the Applicant must carry out a comprehensive Hazard Audit of the development. Division 9.4 of Part 9 of the EP&amp;A Act applies to these audits. The audits must:         <ul> <li>(a) be carried out at the Applicant's expense by a qualified person or team, who have been</li> </ul> </li> </ul>		Condition relates to operation	Not triggered
	<ul> <li>approved by the Planning Secretary and are independent of the development;</li> <li>(b) be carried out in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 5, 'Hazard Audit Guidelines'; and</li> <li>(c) include a review of the site Safety Management System and a review of all entries made in the incident register since the previous audit.</li> </ul>			
Hazards an	d Risk	,		I.
E15	<ul> <li>The Applicant must store all chemicals, fuels and oils used on-site in accordance with:         <ul> <li>(a) the requirements of all relevant Australian Standards; and</li> <li>(b) the EPA's Storing and Handling of Liquids: Environmental Protection – Participants Manual' if the chemicals are liquids.</li> </ul> </li> <li>Note: In the event of an inconsistency between the requirements of condition (a) and (b), the most stringent requirement must prevail to the extent of the inconsistency.</li> </ul>		Condition relates to operation	Not triggered
Dangerous				
E16	The quantities of dangerous goods stored and handled at the site must be below the threshold quantities listed in the Department of Planning's Hazardous and Offensive Development         Application Guidelines – Applying SEPP 33 at all times.	-	Condition relates to operation	Not triggered
Discharge I	imits			
E17	The development must comply with section 120 of the POEO Act, which prohibits the pollution of waters.	-	Condition relates to operation	Not triggered
Helicopter	Operations			
E18	All Helicopter Operations must be carried out in accordance with the Helicopter Operations Manual developed under condition D42.	-	Condition relates to operation	Not triggered
Liquid trade	e waste			
E19	Council must be notified in writing, of any proposed changes to the wastewater pre-treatment devices.	-	Condition relates to operation	Not triggered
E20	The disposal of all wash water, oil, grease or other pollutants from the business must be disposed in accordance with the Liquid Trade Waste Services Agreement and conditions of this development consent.	-	Condition relates to operation	Not triggered









APPENDIX D – INDEPENDENT AUDIT DECLARATION FORM

## Independent Audit Report Declaration Form

Independent Audit Report Declaration Form

Project Name Tweed Valley Hospital

Consent Number SSD 10353

Description of Project Stage 2 Main Works

Project Address 771 Cudgen Road, Cudgen (Lot 11 DP1246853)

Proponent: Health Infrastructure

Title of Audit - Stage 2 Construction Audit

Date 28 July 2021

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

- i. the audit has been undertaken in accordance with relevant condition(s) of consent and the *Independent Audit Compliance Requirements (Department 2019)*;
- ii. the findings of the audit are reported truthfully, accurately and completely;
- iii. I have exercised due diligence and professional judgement in conducting the audit;
- iv. I have acted professionally, objectively and in an unbiased manner;
- v. I am not related to any proponent, owner or operator of the project neither as an employer, business partner, employee, or by sharing a common employer, having a contractual arrangement outside the audit, or by relationship as spouse, partner, sibling, parent, or child;
- vi. I do not have any pecuniary interest in the audited project, including where there is a reasonable likelihood or expectation of financial gain or loss to me or spouse, partner, sibling, parent, or child;
- vii. neither I nor my employer have provided consultancy services for the audited project that were subject to this audit except as otherwise declared to the Department prior to the audit; and
- viii. I have not accepted, nor intend to accept any inducement, commission, gift or any other benefit (apart from payment for auditing services) from any proponent, owner or operator of the project, their employees or any interested party. I have not knowingly allowed, nor intend to allow my colleagues to do so.

## Notes:

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

Name of Auditor				
Signature				
Qualification Be (iv	/il/ M Env Eng			
Company SNC-Lava	lin Atkins			
Company Address	Level 17, 55 Clare	nce Street Sydn	ey, NSW 2000	