HEALTH INFRASTRUCTURE

World Class End of Life (WCEoL) Project – Orange Health Service

Wiradjuri Country Decision Statement for Review of Environmental Factors – Prepared by _Planning

Version Number 01



DETERMINED – APPROVAL REF Approval No: 13/2024 Date: 19/9/2024 Signed by:



World Class End of Life (WCEoL) Project – Orange Health Service

Project Details		
Project Name	WCEoL – Orange Health Service	
Project Location	Orange Health Service – 1530 Forest Road, Orange	
REF Prepared by	_Planning dated 28 June 2024	
Activity Description	Development of new 3-bed palliative care space in existing cold shell space	

Decision Statement

Based on the REF document, the Recommendation report and any other information and any advice from other relevant determining authorities:

- the proposed activity is not likely to have a significant impact on the environment and therefore an Environmental Impact Statement (EIS) is not required;
- the proposed activity will not be carried out in a declared area of outstanding biodiversity value and is not likely to significantly affect threatened species, populations or ecological communities, or their habitats or impact biodiversity values, meaning a Species Impact Statement (SIS) and/or Biodiversity Assessment Report (BDAR) is not required;
- the proposed activity may proceed subject to the mitigation measures in Schedule 1 below that are required to eliminate, minimise or manage environmental impacts.

Determination

Acting as a delegate of the Health Administration Corporation, and, in accordance with Section 5.5 of the *Environmental Planning and Assessment Act 1979*, having taken into account to the fullest extent possible all matters likely to affect the environment as a result of the proposed activity, and having regard to the Assessment Report, the Statement of Compliance and the Review of Environmental Factors prepared by _Planning dated 28 June 2024, I hereby determine the Review of Environmental Factors by granting approval subject to the Mitigation Measures in Schedule 1 below.

A / Chief Executive Health Infrastructure

19 September 2024

Emma Skulander

Date

Schedule 1

Mitigation measures

The following Mitigation Measures have been imposed to ensure that the activity is carried out in accordance with the plans/documentation and any amendment approved under Part 5 of the *Environmental Planning and Assessment Act 1979* (EP&A Act). These mitigation measures are required to eliminate, minimise or manage environmental impacts of the activity. They provide measures for the appropriate environmental performance of the activity, including regular monitoring and reporting.

General measures

1. Obligation to prevent impacts to the environment

- 1.1 In addition to meeting the mitigation measures in this determination, all reasonable and feasible measures should be implemented to prevent impacts to the environment that may result from the activity.
- 1.2 The mitigation measures in this Decision Statement prevail to the extent of any inconsistency, ambiguity or conflict between them and the document listed in 2.1 below. In the event of any inconsistency, ambiguity or conflict between any of these documents listed in 2.1, the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.

2. Development in Accordance with Plans and Documentation

The proposal must be carried out generally in accordance with the Review of Environmental Factors dated 28 June 2024 and prepared by _planning on behalf of NSW Health Infrastructure (including accompanying Appendices A - T) and generally in accordance with the following plans/documentation as modified below and by any of the undermentioned measures:

Drawing Title	Drawing Ref	Revision	Date	Prepared by
Architectural Drawings				
General Arrangement – Level 01	11B-0100001	С	22/05/24	BVN
General Arrangement – Level 01	12B-0100001	С	22/05/24	BVN
Existing & Proposed North Elevation	12C-NL00001	В	22/05/2024	BVN
Landscape Plans				
Landscape Precedents	L-004	В	08/05/2024	Context
Landscape Plan	L-006			
Landscape Section	L-007	В	08/05/2024	Context
Landscape View	L-008	В	08/05/2024	Context
Preliminary Planting Schedule	L-009	В	08/05/2024	Context

3. Design integrity

The 'for construction drawings' with materials, colours and finishes are to be consistent with the approved plans and the Design Statement dated 28/05/2024 by BVN and Landscape Design Report, dated 08/05/2024 by Context Landscape Architecture. Changes to design including materials and finishes are to be made in consultation with HI's Design Advisor, HI's Sustainability Team and/or through the HI Design Assurance process and where required, approved via an Addendum REF, as appropriate and submitted to HI-Planning for assessment and determination by HI's Chief Executive.

4. Crown Certificate

A Certificate under Section 6.28 of the *Environmental Planning and Assessment Act* 1979 is to be obtained prior to any work commencing.

5. National Construction Code of Australia

All building work is to be undertaken in accordance with the National Construction Code of Australia and referenced Australian Standards, including the requirements of AS 1428.1:2021 Design for access and mobility, Part 1: General requirements for access – New building work.

6. Approvals

These mitigation measures do not remove any obligation to obtain all other licences, permits and approvals from all relevant authorities as required under any other legislation for the Project. The terms and conditions of such licences, permits, approvals and permissions must be complied with at all times. A copy of all approvals is to be kept on site.

7. Long Service Levy

The Crown Certificate must not to be issued unless the Crown Certifier is satisfied the required levy payable under Section 34 of the *Building and Construction Industry Long Service Payments Act 1986* has been paid. The levy must be paid by the person liable, as specified in Section 38 of the *Building and Construction Industry Long Service Payments Act 1986*. For further information contact the Long Service Corporation on their Helpline 131441.

8. Demolition

Demolition work must be undertaken in accordance with the provisions of Australian Standard AS 2601-2001 The Demolition of Structures. The Demolition Work Plan must comply with the safety requirements of this standard.

9. Structural adequacy

All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the activity, must be constructed in accordance with the relevant requirements of the Building Code of Australia.

10. External walls and cladding

The external walls of buildings, including additions to existing buildings, that are part of the activity, must comply with the relevant requirements of the Building Code of Australia.

11. External materials

The external colours, materials and finishes of buildings must be consistent with the approved plans under mitigation measure 2. Any minor changes to the colour and finish of the approved external materials may be approved by the Crown Certifier, provided that:

- a. The alternative colour/material is of a similar tone/shade and finish to the approved external materials and colours; and
- b. The quality and durability of any alternative material is the same standard as the approved external building materials.

12. Sustainability

- 12.1 Prior to the commencement of construction, it must be demonstrated to the Crown Certifier that the ESD initiatives recommended by the ESD Report, prepared by Stantec Australia and dated, 16 April 2024 have been incorporated into the design, construction and operation of the activity.
- 12.2 Prior to the commencement of construction, unless otherwise agreed by HI's, Executive Director Capital & Commercial Advisory, it must be demonstrated to the Crown Certifier that the that the project is able to achieve at least 49 points in accordance with HI's ESD Evaluation Tool / DGN 058 and the concession made with respect to the nature and scope of work in part of the existing cold shell space within Level 1 of the existing main hospital building.

13. Compliance with Mitigation Measures

The Proponent engaged by HI, must ensure that all relevant personnel, including contractors (and their subcontractors), are aware of these Mitigation Measures, and the requirement to undertake the activity within these Measures.

14. Non-compliance notification

- 14.1 The HI-Planning Team and the HI-Regional Executive Director must be notified where a non-compliance with a mitigation measure is identified. Notification to the HI-Planning team should be via email: HI-Planning@health.nsw.gov.au
- 14.2 The notification should identify relevant activity, set out the mitigation measure that is non-compliant with, the way in which it does not comply, any known reasons for the non-compliance and what actions have been, or will be undertaken, to address the non-compliance.

Prior to commencement of works

Note: The following Measures are to be complied with prior to the commencement of works on the activity site, and at other stages where stated.

15. Consultation Approach

- 15.1 Prior to the commencement of work, a consultation approach shall be prepared that:
 - a. Identifies the relevant people that may be consulted during the construction phases of the activity. At the minimum this should include the relevant Council, community (including adjoining affected landowners, businesses and any other directly impacted by the activity) and those on an existing hospital site;
 - b. Determines the suitable methods of consultation with relevant stakeholders, including the receipt of feedback; and
 - c. Provides the approach access to project information.

16. Notice of Commencement

The Proponent must notify HI-Planning in writing (using the email address **HI-Planning@health.nsw.gov.au**) of the dates of the intended commencement of construction and operation at least 48 hours before those dates.

17. Community Notification

- 17.1 Prior to commencement of work, the Proponent must notify in writing to Council and the occupier of any land within 40 metres of the boundary of the site works. The notification should outline the project, the expected timing for commencement and completion of construction works.
- 17.2 Where practicable, work programs for noisy work should be coordinated with the hospital at least two (2) weeks prior to commencement to minimise impacts on their operations.
- 17.3 Complaints received prior to and during the undertaking of works shall be recorded and attended to promptly. On receiving a complaint, works shall be reviewed to determine whether issues relating to the complaint can be avoided or minimised. Feedback shall be provided to the complainant explaining what remedial actions (if any) were taken.
- 17.4 The Proponent shall develop a complaints management system and record details of all complaints received and the means of resolution of those complaints. The Complaints Register shall be made available on request.
- 17.5 A site notice board must be located at the entrance or other appropriate location on the site in a prominent position. The notice must be A1 sized, durable and weatherproof and include the following:
 - a. 24-hour contact person for the site;

- b. Telephone, facsimile numbers and email addresses;
- c. Site activities and time frames; and
- d. Details of where accessible project information can be sourced.
- 17.6 The site notice must be placed at eye level and be erected no less than two (2) days prior to the commencement of works.

18. Hazardous Materials

- 18.1 All asbestos handling shall be carried out consistent with the recommendations of the Hazardous Materials Register prepared by EnviroScience and dated 24 April 2024.
- 18.2 An Asbestos Management Plan is to be prepared to provide a procedure to control the risk of exposure from asbestos and lead impacted topsoil during the work.
- 18.3 An unexpected finds procedure is to be included in an overarching Construction Management Plan (CMP) for the work, in the event that other contamination is encountered which have not been identified during this assessment.
- 18.4 Waste must be transported by an appropriately licensed transporter and disposed to a facility that is licensed to receive that class of waste. It is recommended that this report is sent to the proposed receiving facility to confirm their acceptance of the material prior to off-site disposal. If the description of the soil differ from that described within, then further assessment for waste classification purposes may be required prior to off-site disposal.
- 18.5 SafeWork NSW is to be notified in accordance with the relevant policy prior to work involving asbestos material being undertaken.
- 18.6 Air monitoring devices shall be put in place, around the site, during the demolition. A qualified environmental hygienist shall be on site to supervise the work to ensure the safety of workers, and the public are not compromised in anyway. Daily monitoring and results will be taken and analysed to ensure safe air quality levels ensue.
- 18.7 A Lead Removal Control Plan will be developed and implemented by the contractor. Lead based paint is defined as paint containing more than 1% lead by weight and is classified as hazardous waste according to EPA NSW Waste Classification Guidelines. Part 1: Classifying Waste.

19. Pre-Construction Dilapidation Report

- 19.1 Prior to construction, a dilapidation report is to be prepared for the hospital, Council or other assets within the zone of influence of the work.
- 19.2 The dilapidation report should:
 - a. Be prepared in consultation with the relevant asset owner or provider of any services and infrastructure that are to be affected by the activity, to make suitable arrangements for access to diversion, protection and support of the affected assets or infrastructure;
 - b. Identify the condition of affected assets or infrastructure in the vicinity of the work; and
 - c. Be provided to the hospital, Council, other assets or provider and the Crown Certifier.

20. Construction Management

A detailed Construction Environmental Management Plan (CEMP) is to be prepared prior to the commencement of works, provided to the Crown Certifier, and implemented during the undertaking of works. The CEMP must be prepared having regard to the *Environmental Management Plan Guideline: Guideline for Infrastructure Projects (2020)* prepared by the Department of Planning, Housing and Infrastructure (formerly the Department of Planning and Environment), and is to include (where relevant), but not be limited to, the following:

- a. Details of:
 - i. hours of work;
 - ii. 24-hour contact details of site manager;
 - iii. management of dust and odour;
 - iv. stormwater control and discharge;
 - v. measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;
 - vi. any other specific environmental construction mitigation measures detailed in this REF;
 - vii. any requirements outlined in any relevant approvals, permits or licences; and
 - viii. community consultation and complaints handling.
- b. Construction traffic and Pedestrian Management Plan;
- c. Construction noise and vibration management;
- d. Construction waste management, including contaminated waste;
- e. Construction soil and water management;
- f. Flood management;
- g. Tree protection;
- h. Air quality and dust management measures;
- i. Demolition Work Plan;
- j. Unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure;
- k. Unexpected finds protocol for historical heritage;
- I. Unexpected finds protocol for contamination;
- m. Emergency Management Plan; and
- n. Training of responsibilities under *National Parks and Wildlife Act 1975*, *Heritage Act 1977* and any other relevant legislation.

21. Construction Noise and Vibration Management Plan

The Construction Noise and Vibration Management Plan to be included in the CEMP required by condition/mitigation measure 20, is to include (not limited to) the following conditions/mitigation measures:

- a. All works will be in accordance with AS 2436-2010: Guide to Noise and Vibration Control on Construction, Demolition and Maintenance Sites;
- b. Building contractors are to implement the requirements of the Office of Environment Interim Construction Noise Guideline (July 2009) as far as practicable;
- c. Construction is to be carried out in accordance with the National Construction Code deemed-to-satisfy provisions with respect to noise transmission;
- d. All reasonable, practicable steps are to be undertaken to reduce noise and vibration from the site;
- e. Plant and equipment are to be maintained, checked and calibrated in accordance with the appropriate design requirements and to ensure that maximum sound power levels are not exceeded;
- o. Plant and equipment (where possible) are to be strategically positioned on site to reduce the emission of noise from the site to the surrounding area, users of the site and on-site personnel;
- f. Unnecessary noise is to be avoided when carrying out manual operations and operating plant; and
- g. Any equipment not used for extended periods is to be switched off.

Additional project-specific mitigation measures are also to be included, as required.

22. Demolition/Construction Waste Management Plan

- 22.1 A Demolition/Construction Waste Management Plan shall be prepared by an appropriately qualified contractor prior to the commencement of works. The Waste Management Plan should be prepared in accordance with the Department of Environment and Climate Change (DECC) *Waste Classification Guidelines (2008)* and the *Protection of the Environment Operations Act 1997*. A copy of the plan is to be provided to the Crown Certifier.
- 22.2 The Demolition/Construction Waste Management Plan is to include the following requirements and details:
 - a. The type and volume of all waste materials (e.g. excavation material, green waste, bricks, concrete, timbers, plasterboard and metals) is to be estimated prior to the commencement of works, with the destination for each waste identified. Waste should be re-used or recycled as much as practicable. Where not practicable, the location of a suitable waste disposal facility is to be identified;
 - b. Cleaning out of batched concrete mixing plant is not permitted within any construction compound;
 - c. Non-recyclable waste and containers are to be regularly collected and disposed of at a licensed disposal site. Frequency of collection should be identified;
 - d. No burning or burying of waste is permitted on the site; and
 - e. Any bulk garbage bins delivered by authorised waste contractors are to be placed and kept within the property boundary.
- 22.3 The following mitigation measures will be implemented in order to prevent adverse impacts in relation to waste generated by the proposed works:
 - a. No materials will be used in a manner that will pose a risk to public safety and waste generated from the proposed works will be recycled where possible;
 - b. Unnecessary resource consumption will be avoided; and
 - c. Non-recyclable wastes will be collected and disposed of or recycled in accordance with Office of Environment and Heritage (OEH) guidelines.

23. Construction Air Quality and Dust Management Plan

The Construction Air Quality and Dust Management Plan to be included in the CEMP required by condition/mitigation measure 20 is to include (not limited to) the following conditions/mitigation measures:

- a. Spraying of paint and other materials with the potential to become air borne is only to be undertaken on days with still or light wind conditions to prevent drift;
- b. No burning of materials is permitted;
- c. Dust generated during construction works is to be controlled to avoid impact on surrounding properties;
- d. All necessary maintenance for construction vehicles and equipment is to be undertaken during the construction period/approved work hours;
- e. Excessive use of vehicles and powered construction equipment is to be avoided;
- f. Exposed areas are to be progressively revegetated as soon as practical;
- g. Vehicle wash down areas are to be established on-site to ensure all mud and soil from construction vehicles is not carried onto public roads;
- h. All vehicles involved in any excavation and/or demolition and departing the site with demolition materials, spoil or loose matter must have their loads fully covered before entering the public roadway; and
- i. Vehicles, machinery and equipment will be maintained in accordance with manufacturer's specifications and meet the requirements of the Protection of the Environment Operations Act 1997 and associated regulations.

Additional project-specific conditions/mitigation measures are also to be included, as required.

24. External walls and cladding

- 24.1 Prior to commencement of work, independent advice is required to confirm that the products and systems proposed for use or used in the construction of any external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the National Construction Code.
- 24.2 The independent advice is to be prepared and signed by a suitable qualified expert, such as a façade engineer or other building professional and a copy of the advice is to be provided to the Crown Certifier.

25. Operational noise – Mechanical Plan and Equipment

- 25.1 Prior to the installation of mechanical plant and equipment, independent advice is required to confirm compliance with relevant project noise trigger levels as recommended in the Noise and Vibration Impact Assessment prepared by Acor and dated 6 May 2024.
- 25.2 The independent advice should be prepared by suitably qualified expert, such as a practising acoustic engineer, and a copy of the advice is to be provided to the Crown Certifier.

26. Noise Management Measures

- 26.1 During preparation of the construction program, consult with the hospital to determine what areas (if any) of the hospital is particularly noise sensitive, and at what time (ward rooms, operating theatres, etc.).
- 26.2 Identify feasible acoustic controls or management techniques (use of screens, scheduling of noisy works, notification of adjoining land users, respite periods) when excessive levels may occur.
- 26.3 For activities where acoustic controls and management techniques still cannot guarantee compliant noise levels, implement a notification process whereby nearby development is made aware of the time and duration of noise intensive construction processes.

27. Services and Utilities

Prior to the commencement of works, any services and utilities that may be impacted by the works are to be appropriately relocated.

28. Construction Traffic Management

A Construction Traffic Management Plan shall be prepared in consultation with Council prior to commencement of works. A copy of the plan is to be provided to the Crown Certifier.

29. Monitoring and Reporting

- 29.1 Prior to the commencement of works, a program for the monitoring and reporting of compliance with these mitigation measures shall be prepared. The timing and scope of these are to be defined in the program, however, must be undertaken at least every 6 months following the commencement of works.
- 29.2 The compliance reporting should:
 - a. Provide a summary and analysis of the monitoring undertaken;
 - b. Details of any complaints received, and responses and actions to these;
 - c. Any strategies to reduce the recurrence of such complaints; and
 - d. Results from any other monitoring and/or audit undertaken, and any actions taken in response to these.
- 29.3 The compliance reports are to be provided to the HI-Planning Team (email to **HI-Planning@health.nsw.gov.au**) and the relevant HI-Regional Executive Director.
- 29.4 Refer also to Advisory Note AN1.

During construction/undertaking of work

Note: The following Measures are to be complied with during the approved construction/undertaking of works.

30. Construction Management

The site and all construction works are to be managed and carried out in accordance with:

- a. The CEMP and all of its associated plans, protocols and procedures, which were required to the satisfaction of mitigation measure 21;
- b. The approved REF, plans and supporting documents approved under condition/mitigation measure 2; and
- c. Any other licences, permits, approvals and landowner's consents as required under any other legislation.

31. Site notice

The Site Notice(s) required by mitigation measure 18.5 must be prominently displayed during the construction of the activity.

32. Construction Site Management

- 32.1 Construction site fencing is to be installed around the construction site. Vehicle and workforce access points and roads to the construction compounds are to be clearly designated and controlled for authorised access only. Vegetation clearance is to be minimised.
- 32.2 The work site should be left tidy and rubbish free each day prior to leaving the site and at the completion of works.
- 32.3 The use and storage of hazardous materials and dangerous goods, including petroleum, distillate and other chemicals, shall be in accordance with the relevant legislation including, but not limited to:
 - Protection of the Environment Operations Act 1997;
 - Work Health and Safety Regulation 2017;
 - AS 1940:2017 The Storage and Handling of Flammable and Combustible Liquids; and
 - Safe Work NSW Code of Practice Managing Risks of Hazardous Chemicals in the Workplace.
- 32.4 All materials on site or being delivered to the site must be wholly contained within the site. The requirements of the *Protection of the Environment Operations Act 1997* are to be complied with when placing/stockpiling loose material or when disposing of waste products or during any other activities likely to pollute drains or watercourses.
- 32.5 The public way must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances.
- 32.6 All equipment and machinery should be secured against vandalism outside of working hours.
- 32.7 No batching plant is permitted on the site.
- 32.8 A copy of the approved and certified plans, specifications and documentation shall be kept on site at all times and shall be available for perusal by any officer of Council.
- 32.9 All contractor(s) must meet all workplace safety legislation and requirements.
- 32.10 No vehicle maintenance is permitted in the demolition and construction areas except in emergencies.
- 32.11 All loose material stockpiles are to be stored within the temporary construction compound(s) and are to be protected from possible erosion.

33. Air Quality and Dust Management

- 33.1 Spraying of paint and other materials with the potential to become air borne particulates is only to be undertaken on days with still or light wind conditions.
- 33.2 No burning of materials is permitted.
- 33.3 Dust generated during construction activities is to be controlled to avoid impact on surrounding properties.
- 33.4 All necessary maintenance for construction vehicles and equipment is to be undertaken during the construction period.
- 33.5 Excessive use of vehicles and powered construction equipment is to be avoided.
- 33.6 Exposed areas are to be progressively revegetated as soon as practical.
- 33.7 Vehicle wash down areas are to be established where needed to ensure all mud and soil from construction vehicles is not carried onto public roads.
- 33.8 All vehicles involved in any excavation and/or demolition and departing the site with demolition materials, spoil or loose matter must have their loads fully covered before entering the public roadway.
- 33.9 Vehicles, machinery and equipment will be maintained in accordance with manufacturer's specifications in order to meet the requirements of the *Protection of the Environment Operations Act 1997* and associated regulations.

34. Services

- 34.1 All services and utilities in the area of construction must be appropriately disconnected and reconnected as required. The contractor is required (if necessary) to consult with the various service authorities regarding their requirements for the disconnection of services.
- 34.2 Where services are found not to be adequate to support the activity they shall be appropriately augmented.

35. Traffic Management

Existing traffic access and arrangements should be maintained during construction as much as practicable.

36. Contamination (Unexpected Finds)

- 36.1 Should any new soil contamination information or contaminants be identified during the undertaking of works which have the potential to alter previous conclusions about site contamination, then the Managing Contractor and HI must be immediately notified, and works must cease in the location of the contamination.
- 36.2 Works must not recommence until a suitably qualified contaminated land specialist (i.e. a Certified Environmental Practitioner) has investigated and assessed the category of the contamination in accordance with SEPP (Resilience and Hazards) 2021 and if required prepare a Remediation Action Plan (RAP) which details the necessary remedial work or management required to render the site suitable for the proposed development.
- 36.3 Following completion of the remediation, a Site Remediation and Validation Report (SRVR) which documents the completeness of the remedial work is to be submitted to HI and the EPA, if required.
- 36.4 Any contaminated materials or hazardous substances that need to be removed from the site are to be classified first and then stored, transported and disposed of in accordance with EPA requirements at an EPA licensed waste facility.
- 36.5 Asbestos removal and management in NSW is regulated under the *Work Health and Safety Act 2011* and Work Health and Safety Regulation 2017. The handling of asbestos work must be carried out in accordance

with Safe Work Australia Code of Practice *How to Manage and Control Asbestos in the Workplace February* 2016, including being undertaken by contractors who hold a current Safe Work Asbestos or Demolition Licence and any other current Safe Work Licence required

- 36.6 If soils are to be disposed offsite during construction, they are required to be disposed in accordance with the waste classification, subject to additional sampling and analysis.
- 36.7 Construction works should not result in the contamination of the site.
- 36.8 A spill containment kit will be available at all times. All personnel will be made aware of the location of the kit and trained in its effective deployment.
- 36.9 The contractor shall develop a procedure for the management of acid sulfate material (ASM) including identification, testing and treatment of ASM encountered during the works and opportunities for reuse of treated ASM within the site.
- 36.10 Materials will be sourced from licensed quarries and operators. All materials will be certified uncontaminated and environmentally safe.

37. Noise and Vibration Management

- 37.1 All works will be in accordance with AS 2436-2010: Guide to Noise and Vibration Control on Construction, Demolition and Maintenance Sites.
- 37.2 Building contractors are to implement the requirements of the Office of Environment *Interim Construction Noise Guideline (July 2009)* as far as practicable.
- 37.3 Construction is to be carried out in accordance with the Building Code of Australia deemed-to-satisfy provisions with respect to noise transmission.
- 37.4 All reasonable, practicable steps are to be undertaken to reduce noise and vibration from the site.
- 37.5 Plant and equipment is to be maintained, checked and calibrated in accordance with the appropriate design requirements and to ensure that maximum sound power levels are not exceeded.
- 37.6 Plant and equipment (where possible) is to be strategically positioned on site to reduce the emission of noise from the site to the surrounding area, users of the site and on-site personnel.
- 37.7 Unnecessary noise is to be avoided when carrying out manual operations and operating plant.
- 37.8 Any equipment not used for extended periods is to be switched off.
- 37.9 Construction vehicles (including any concrete agitator trucks) are to not arrive at the site or any surrounding residential precincts outside of the construction hours of work outlined under mitigation measure 41.1

38. Non Aboriginal Heritage

- 38.1 If any item of European heritage is discovered during works, work shall cease immediately and the project heritage consultant, the relevant Council and/or Office of Environment and Heritage notified.
- 38.2 Work shall not recommence until the significance of the find is established.
- 38.3 Should significant relics be identified, external approvals to impact the relics may be required

39. Aboriginal Heritage

39.1 If suspected Aboriginal material has been uncovered as a result of development activities within the Project Area:

- Work in the surrounding area is to stop immediately;
- A temporary fence is to be erected around the site, with a buffer zone of at least 10 metres around the known edge of the site;
- An appropriately qualified archaeological consultant is to be engaged to identify the material; and
- If the material is found to be of Aboriginal origin, the Aboriginal community is to be consulted in a manner as outlined in the OEH guidelines: Aboriginal Cultural Heritage Consultation Requirements for Proponents (2010).
- 39.2 Should human remains be located at any stage during earthworks within the Project Area, all works must halt in the immediate area to prevent any further impacts to the remains. The site should be cordoned off and the remains themselves should be left untouched. The nearest police station, the relevant Local Aboriginal Land Council and the OEH Regional Office are all to be notified as soon as possible.
- 39.3 If Aboriginal cultural materials are uncovered as a result of development activities within the Project Area, they are to be registered as Sites in the Aboriginal Heritage Information Management System (AHIMS) managed by the OEH. Any management outcomes for the site will be included in the information provided to the AHIMS. If Registered Aboriginal Parties (RAPs) were engaged as part of an ACHAR process, the RAPs are to be invited to site along with the archaeologist. Following the on-site assessment, the archaeologist and RAPs (if they attended the site) are to advise on whether further management, mitigation or approvals are required in consultation with the HI Project Team. An Aboriginal Heritage Impact Permit (AHIP) would also need to be obtained to impact the site.
- 39.4 All efforts must be taken to avoid any impacts on Aboriginal Cultural Heritage values at all stages during the development works. If impacts are unavoidable, mitigation measures should be negotiated between the Proponent, OEH and the Aboriginal community.

40. Restriction on Hours during Construction

- 40.1 The undertaking of any construction activity on the subject site is to be limited to the following hours:
 - Monday to Friday inclusive: 7.00am to 6.00pm;
 - Saturdays: 8.00am to 1.00pm; and
 - Sundays and Public Holidays: No work permitted.
- 40.2 Entry and departure of vehicles from the site will be restricted to the imposed work hours.
- 40.3 Activities may be undertaken outside of hours in measures 41.1 if required:
 - By the police or a public authority for the delivery of vehicles, plant or materials; or
 - In an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or
 - For the set up and removal of the project's crane(s).
- 40.4 Where the works are inaudible at the nearest external sensitive receiver, a disruption notice has been issued to the relevant Local Area Health District (LHD) or hospital and a letter of support has been provided from the relevant LHD or hospital for the Out of Hours Works.
- 40.5 Consideration will be given to extending these hours to allow for specific work tasks on a case-by-case basis, subject to approval from HI being sought (email HI-Planning@health.nsw.gov.au) prior to this occurring and the assessment of any impact of this extension.

41. Access and pedestrian movements

- 41.1 Safe pedestrian access and movement to the hospital and surrounding buildings shall remain unimpeded at all times.
- 41.2 Appropriate signage and directional information shall be provided.

Prior to commencement of operation

Note: The following Measures are to be complied with prior to commencement of operation of the facility.

42. Crown Certificate Completion

A Crown Completion Certificate is to be issued by a Crown Certifier prior to the occupation of the works.

43. Compliance with Plans and Supporting Documentation

Prior to issue of a Crown Completion Certificate, evidence must be provided to the satisfaction of the Crown Certifier that the works have been carried out in accordance with the approved REF, plans and supporting documents outlined under condition/mitigation measure 2, except where a condition/mitigation measure expressly required or allowed otherwise.

44. Works as Executed

Prior to use of the facility, "Works as Executed" drawings are to be submitted to HI.

45. Structural certification

- 45.1 All new buildings and structures, and any alterations or additions to existing buildings and structures, shall have a structural certificate prior to the use of the facility.
- 45.2 The structural certificate must be prepared by a qualified and practicing Structural Engineer and confirms that the structural work is compliant with the structural drawings.
- 45.3 A copy of the structural certificate is to be provided to the Crown Certifier.

46. Warm water systems and cooling systems

- 46.1 Prior to the use of the facility, the installation of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings Microbial control Operation and maintenance, and NSW Health Code of Practice for the Control of Legionnaires' Disease.
- 46.2 Documentation demonstrating compliance must be submitted to the Crown Certifier.

47. Fire safety certification

- 47.1 Prior to the use of the facility, a Fire Safety Certificate must be obtained for all Essential Fire or Other Safety Measures required as part of the operation of the activity.
- 47.2 A copy of the Fire Safety Certificate is be provided to the Crown Certifier, the hospital and/or the LHD.

48. **Post-construction dilapidation report**

- 48.1 Prior to use of the facility, a post-construction dilapidation report is to be prepared.
- 48.2 The post-construction dilapidation report should:

- a. Identify whether the construction work created any structural damage to affected infrastructure, as identified in the pre-construction dilapidation report at mitigation measure 20;
- b. Have written confirmation from the relevant infrastructure authorities that there is no damage to their infrastructure; and
- c. Be provided to the hospital, Council, asset or other provider and the Crown Certifier in the form of a Post-Construction Dilapidation Report.
- 48.3 Where the post-construction dilapidation report determines that there is damage to infrastructure as a result of construction activity, the Proponent must repair any damage caused by carrying out the works.

49. Operational waste management

- 49.1 Prior to the use of the facility, any operational waste management measures necessary for the activity shall be finalised in an Operational Waste Management Plan. This plan should outline how waste would be minimised, handled, stored and disposed of appropriately, including in accordance with any relevant guidelines.
- 49.2 A copy of the Operational Waste Management Plan is to be provided to the Crown Certifier, hospital and/or LHD.

50. External Lighting

50.1 Prior to the use of the facility, it must be demonstrated to the Crown Certifier that the external lighting complies with Australian Standard AS/NZS 4282:2019 Control of the Obtrusive Effects of Outdoor Lighting.

51. Mechanical ventilation

- 51.1 Prior to the use of the facility, it must be demonstrated to the Crown Certifier that the mechanical ventilation systems complies with:
 - a. Australian Standard AS 1668.2-2012 The use of ventilation and air-conditioning in buildings Mechanical ventilation in buildings and other relevant codes; and
 - b. Any dispensation granted by Fire and Rescue NSW.

52. Operational Noise – Plant and Machinery

Prior to the use of the facility, it must be demonstrated to the Crown Certifier that noise associated with the operation of any mechanical plant or machinery does not exceed the relevant project noise trigger levels as recommended in the Noise and Vibration Impact Assessment prepared by Acor and dated 6 May 2024.

53. Landscaping

Prior to the use of the facility, landscaping of the site generally in accordance with the landscape plans under mitigation measure 2 must be completed to the satisfaction of the Crown Certifier.

Post occupation/ operation

Note: The following Conditions are to be complied with post occupation of the facility.

54. Operation of plant and machinery

All plant and equipment used as part of the activity must be maintained and operated in proper and efficient condition.

55. Discharge limits

The activity must remain compliant with Section 120 of the POEO Act, which prohibits the pollution of waters.

56. Sustainability

Within 6 months of operation of the facility, the Crown Certifier is to be provided with evidence that the activity attains the minimum number of ESD points as required by mitigation measure 12. A copy is also to be provided to HI (email HI-Planning@health.nsw.gov.au).

57. Landscape management

Landscaping must remain appropriately maintained and cared for.

58. Hazards and risks

Chemicals, fuel and oils that could be used on the site are to be handled in accordance with:

- a. The requirements of relevant Australian Standards; and/or
- b. The EPA Storing and Handling of Liquids: Environmental Protection Participants Manual if the chemicals are liquids.

59. Dangerous goods

Dangerous goods, as defined by the Australian Dangerous Goods Code, are to be stored and handled in accordance with all relevant Australian Standards.

Advisory Notes

AN1 Project Compliance – Town Planning Approvals – Guide to Post Approval Management (Feb 2023)

Health Infrastructure (HI) is responsible for ensuring that the conditions of consent are complied with during the course of the delivery of the project. To ensure that HI is complying with its legal obligations, compliance with the requirements of HI's *Town Planning Approvals – Guide to Post Approval Management (Feb 2023)* is required.