

Development Consent

Section 4.38 of the Environmental Planning and Assessment Act 1979

As delegate of the Minister for Planning under delegation executed on 11 October 2017, I approve the Development Application referred to in Schedule 1, subject to the conditions specified in Schedule 2.

These conditions are required to:

- prevent, minimise, or offset adverse environmental impacts;
- set standards and performance measures for acceptable environmental performance;
- require regular monitoring and reporting; and
- provide for the ongoing environmental management of the development



Anthea Sargeant

Executive Director

Key Sites and Industry Assessments

Sydney

28 February,

2019

File: DOC/

SCHEDULE 1

Application Number:	SSD 9036
Applicant:	NSW Health Infrastructure
Consent Authority:	Minister for Planning
Site:	1H Hospital Road, Concord West (Lot 20 DP 1139098, Lot 1 DP 455866, Lot 2 DP 535257, Lot 117 DP 752023, Lot 1 DP 166721, Lot 7310 DP 1159928, Lot 2 DP 231732 and untitled lot, southern end of the site adjacent to the Parramatta River)
Development:	Concord Repatriation General Hospital redevelopment (Concept and Stage 1), comprising: • Stage 1 development: ○ demolition of buildings and structures ○ new 44,000 sqm, six storey Clinical Service Building ○ new five storey car park accommodating 590 cars ○ temporary 300 space on-grade car park ○ landscaping. • Stage 2 Concept: ○ new 38,000 sqm, eight storey Acute Services Building ○ new five storey car park for approximately 520 cars

DEFINITIONS

Aboriginal object	Has the same meaning as the definition of the term in section 5 of the <i>National Parks and Wildlife Act 1974</i>
Aboriginal place	Has the same meaning as the definition of the term in section 5 of the <i>National Parks and Wildlife Act 1974</i>
Advisory Notes	Advisory information relating to the consent but do not form a part of this consent
Applicant	NSW Health Infrastructure, or any person carrying out any development to which this consent applies
BCA	Building Code of Australia
CEMP	Construction Environmental Management Plan
Certification of Crown building work	Certification under section 109R of the EP&A Act
Certifying Authority	Professionals that are accredited by the Building Professionals Board to issue construction, occupation, subdivision, strata, compliance and complying development certificates under the EP&A Act, <i>Strata Schemes (Freehold Development) Act 1973</i> and <i>Strata Schemes (Leasehold Development) Act 1986</i> or in the case of Crown development, a person qualified to conduct a Certification of Crown Building works.
Construction	All physical works to enable operation, including but not limited to the demolition and removal of buildings, the carrying out of works for the purposes of the development, including bulk earthworks, and erection of buildings and other infrastructure permitted by this consent, but excluding the following: • building and road dilapidation surveys; • investigative drilling, investigative excavation or Archaeological Salvage; • establishing temporary site offices (in locations identified by the conditions of this consent); • installation of environmental impact mitigation measures, fencing, enabling works; and • minor adjustments to services or utilities.
Council	City of Canada Bay
Day	The period from 7am to 6pm on Monday to Saturday, and 8am to 6pm on Sundays and Public Holidays
Demolition	The removal of buildings, pathways and other structures on the site
Department	NSW Department of Planning and Environment
Development	The development described in the EIS and Response to Submissions, including the works and activities comprising the redevelopment of Concord Repatriation General Hospital including Stage 1 for the demolition of existing buildings, site remediation works, construction of a new six storey acute service building, new on-site car parking and landscaping and concept Stage 2 involving new eight storey Acute Services Building and new on-site car park.
Earthworks	Bulk earthworks, site levelling and excavation for installation of building work, drainage and services, to prepare the site for construction.
EIS	The Environmental Impact Statement titled <i>Concord Hospital Redevelopment (Concept and Stage 1)</i> , prepared by Architectus Group dated August 2018, submitted with the application for consent for the development, including any additional information provided by the Proponent in support of the application
Environment	Includes all aspects of the surroundings of humans, whether affecting any human as an individual or in his or her social groupings
EPA	NSW Environment Protection Authority

EP&A Act	<i>Environmental Planning and Assessment Act 1979</i>
EP&A Regulation	<i>Environmental Planning and Assessment Regulation 2000</i>
Evening	The period from 6pm to 10pm.
Feasible	Means what is possible and practical in the circumstances
Heritage	Encompasses both Aboriginal and historic heritage including sites that predate European settlement, and a shared history since European settlement
Heritage Item	An item as defined under the <i>Heritage Act 1977</i> , and assessed as being of local, State and/ or National heritage significance, and/or an Aboriginal Object or Aboriginal Place as defined under the <i>National Parks and Wildlife Act 1974</i> , the World Heritage List, or the National Heritage List or Commonwealth Heritage List under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> (Cth), or anything identified as a heritage item under the conditions of this consent
Incident	An occurrence or set of circumstances that causes or threatens to cause material harm and which may or may not be or cause a non-compliance <i>Note: "material harm" is defined in this consent</i>
Land	Has the same meaning as the definition of the term in section 1.4 of the EP&A Act
Management and mitigation measures	The management and mitigation measures set out in Section 7 of the Environmental Impact Statement and Appendices and Response to Submissions prepared by NSW Health Infrastructure dated 13 December 2018 and Appendices.
Material harm	Is harm that: a) involves actual or potential harm to the health or safety of human beings or to the environment that is not trivial; or b) results in actual or potential loss or property damage of an amount, or amounts in aggregate, exceeding \$10,000, (such loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practicable measures to prevent, mitigate or make good harm to the environment)
Minister	NSW Minister for Planning (or delegate)
Mitigation	Activities associated with reducing the impacts of the development prior to or during those impacts occurring
Monitoring	Any monitoring required under this consent must be undertaken in accordance with section 9.40 of the EP&A Act
Night	The period from 10pm to 7am on Monday to Saturday, and 10pm to 8am on Sundays and Public Holidays
Non-compliance	An occurrence, set of circumstances or development that is a breach of this consent
OEH	NSW Office of Environment and Heritage
OEMP	Operational Environmental Management Plan
Operation	The carrying out of the approved purpose of the development upon completion of construction.
Planning Secretary	Planning Secretary under the EP&A Act, or nominee
Reasonable	Means applying judgement in arriving at a decision, taking into account: mitigation benefits, costs of mitigation versus benefits provided, community views, and the nature and extent of potential improvements.
Rehabilitation	The restoration of land disturbed by the development to a good condition, to ensure it is safe, stable and non-polluting.
Response to submissions	The Applicant's response to issues raised in submissions received in relation to the application for consent for the development under the EP&A Act.

RMS	NSW Roads and Maritime Services
Sensitive receivers	A location where people are likely to work, occupy or reside, including a dwelling, school, hospital, office or public recreational area.
Site	The land defined in Schedule 1
TfNSW	Transport for New South Wales
Waste	Has the same meaning as the definition of the term in the Dictionary to the POEO Act
Year	A period of 12 consecutive months

SCHEDULE 2
CONDITIONS OF APPROVAL FOR CONCEPT PROPOSAL
PART A ADMINISTRATIVE CONDITIONS

Obligation to 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.

Terms of Consent

- A2. The development may only be carried out:
- (a) in compliance with the conditions of this consent;
 - (b) in accordance with all written directions of the Planning Secretary;
 - (c) generally in accordance with the EIS and Response to Submissions;
 - (d) in accordance with the approved plans in the table below:

Concept Plan prepared by Jacobs			
Dwg No.	Rev	Name of Plan	Date
IA064700-NEWB-SK02	4	Staging Diagram	11/07/18
IA064700-NEWB-SK03	4	Indicative Building Footprint & Layout Plan	11/07/18
IA064700-NEWB-SK04	4	Indicative Building Section	11/07/18

- A3. Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to:
- (a) the content of any strategy, study, system, plan, program, review, audit, notification, report or correspondence submitted under or otherwise made in relation to this consent, including those that are required to be, and have been, approved by the Planning Secretary; and
 - (b) the implementation of any actions or measures contained in any such document referred to in (a) above.
- 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 PART B(c) or A2(d). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition PART B(c) and A2(d), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.

Limits of Consent

- A5. This consent lapses five years after the date of consent unless the works associated with the development have physically commenced.

Planning Secretary as Moderator

- A6. In the event of a dispute between the Applicant and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the Development, either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's resolution of the matter must be binding on the parties.

Legal Notices

- A7. Any advice or notice to the consent authority must be served on the Planning Secretary.

ADVISORY NOTES

AN1. All licences, permits, approvals and consents as required by law must be obtained and maintained as required for the development. No condition of this consent removes any obligation to obtain, renew or comply with such licences, permits, approvals and consents.

PART B REQUIREMENTS FOR FUTURE STAGE 2

Built Form and Urban Design

- B1. To ensure that the future Stage 2 Acute Services Building (ASB) achieves a high quality urban design and architectural response without significantly compromising the existing heritage significant Multiblock building, the ASB must have regard to and be generally consistent with, the concept proposal and Architectural Design Statement prepared by Jacobs in the EIS and include the following design amendments prior to the lodgement of any future development application:
- increase the setback between the Multiblock building and the ASB and /or reduce the height of the south western wing of the ASB to ensure the heritage setting of the Multiblock is retained as the focal point of the hospital complex.
 - increase the front setback of the ASB so that it does not protrude beyond the existing front building alignment of the Multiblock building.

Traffic and Transport

- B2. The SSD application for the detailed design and construction of the ASB and Multistorey car park (MSCP) must be accompanied by a detailed assessment of the traffic and transport impacts associated with the proposal on the surrounding road network and intersection capacity, and must detail provisions demonstrating that sufficient access and car parking has been provided having regard to RMS's Guide to Traffic Generating Developments, and details to promote non-car travel modes. The traffic and transport impact assessment must also have specific regard to:
- cumulative traffic impacts, in particular the intersection at Concord Road and Hospital Road and undertaking additional analysis of Concord Road (north and south bound traffic) between Hospital Road and the Concord Road, Homebush Bay Drive intersection.
 - the scope and timing of any road and intersection upgrades within the surrounding road network, including but not limited to the Concord Road/Hospital Road and Concord Road/Homebush Bay intersections.
 - preparing a pedestrian access plan.
 - the design of the proposed on-site car parking and on-street car parking impacts from any ongoing parking fee structure system.

Residential Amenity Impacts

- B3. Details are to be provided in the SSD application for the detailed design and construction of the ASB and MSCP demonstrating that consideration has been given to the protection and minimisation of potential amenity impacts on adjoining sensitive land uses, including, but not limited to visual amenity, privacy and lighting.

Noise and Vibration

- B4. The SSD application for the detailed design and construction of the ASB and MSCP must be accompanied by a detailed noise and vibration impact assessment prepared by a suitably qualified person, which details the main construction and operational noise and vibration sources and activities, including future mechanical plant. Details are also to be included outlining all feasible and reasonable noise and vibration mitigation and management measures including the placement of mechanical plant away from sensitive land uses.
- B5. The noise and vibration impact assessment, as required by condition B4, must demonstrate that any relocated helipad and its operation, has been designed to minimise noise impacts on sensitive land uses.

Landscaping

- B6. The SSD application for the detailed design and construction of the ASB and MSCP must be accompanied by a landscape plan for the hospital complex that includes the planting of established trees of a suitable species that helps screen the ASB and MSCP from public view.

Ecologically Sustainable Development

- B7. The SSD application for the detailed design and construction of the ASB and MSCP development must demonstrate how the principles of ESD have been incorporated into the design, construction and on-going operation of the hospital.

SCHEDULE 3
CONDITIONS OF APPROVAL FOR STAGE 1
PART A ADMINISTRATIVE CONDITIONS

Obligation to 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.

Terms of Consent

- A2. The development may only be carried out:
- (a) in compliance with the conditions of this consent;
 - (b) in accordance with all written directions of the Planning Secretary;
 - (c) generally in accordance with the EIS and Response to Submissions;
 - (d) in accordance with the approved plans in the table below:

Architectural Drawings prepared by Jacobs			
Dwg No.	Rev	Name of Plan	Date
IA064700-NEWB-AR-DRG-0002	4	Demolition Plan	11/07/18
IA064700-NEWB-AR-DRG-0005	12	Proposed Site Plan	22/06/18
IA064700-NEWB-AR-DRG-0005	10	Overall Plan – Basement	22/06/18
IA064700-NEWB-AR-DRG-0051	9	Overall Plan - Lower Ground	22/06/18
IA064700-NEWB-AR-DRG-0052	9	Overall Plan – Ground Level	22/06/18
IA064700-NEWB-AR-DRG-0053	9	Overall Plan – Level 1	22/06/18
IA064700-NEWB-AR-DRG-0054	9	Overall Plan – Level 2	22/06/18
IA064700-NEWB-AR-DRG-0055	9	Overall Plan – Level 3	22/06/18
IA064700-NEWB-AR-DRG-0056	9	Overall Plan – Level 4	22/06/18
IA064700-NEWB-AR-DRG-0057	9	Overall Plan – Level 5	22/06/18
IA064700-NEWB-AR-DRG-0058	9	Overall Plan – Level 6	22/06/18
IA064700-NEWB-AR-DRG-0059	6	Overall Plan – Level 7	22/06/18
IA064700-NEWB-AR-DRG-7001	13	Elevation – North & South	13/07/18
IA064700-NEWB-AR-DRG-7002	14	Elevation – East & West	13/07/18
IA064700-NEWB-AR-DRG-7003	14	Elevation – IPU 1 East & IPU 2 West	13/07/18

IA064700-NEWB-AR-DRG-7004	14	Elevation – IPU 2 East & IPU 3 West	13/07/18
IA064700-NEWB-AR-DRG-7101	11	Section Sheet 1	13/07/18
IA064700-NEWB-AR-DRG-7102	12	Section Sheet 2	13/07/18
IA064700-NEWB-AR-DRG-7103	6	Section Sheet 3	13/07/18
IA064700-NEWB-AR-DRG-7104	6	Section Sheet 4	13/07/18
IA064700-NEWB-AR-DRG-7900	4	Shadow Diagram Summer	22/06/18
IA064700-NEWB-AR-DRG-7901	4	Shadow Diagram Winter	22/06/18
Multistorey Car Park			
IA064700-MSCP-AR-DRG-0101	5	Proposed Site Plan	12/04/18
IA064700-NEWB-AR-DRG-1500	5	Floor Plan – Ground Level	12/04/18
IA064700-NEWB-AR-DRG-1501	4	Floor Plan – Level 1	12/04/18
IA064700-NEWB-AR-DRG-1502	4	Floor Plan – Level 2	12/04/18
IA064700-NEWB-AR-DRG-1503	5	Floor Plan – Level 3	12/04/18
IA064700-NEWB-AR-DRG-1504	4	Floor Plan – Level 4	12/04/18
IA064700-NEWB-AR-DRG-1505	4	Floor Plan – Level 5	12/04/18
IA064700-NEWB-AR-DRG-4001	4	Elevation – North & South	12/04/18
IA064700-NEWB-AR-DRG-4002	4	Elevation – East & West	12/04/18
IA064700-NEWB-AR-DRG-4011	4	Section Sheet 1	12/04/18
IA064700-NEWB-AR-DRG-4012	4	Section Sheet 2	12/04/18
Landscape Design Development Plans prepared by Site Image Landscape Architects			
Dwg No.	Rev	Name of Plan	Date
SS15-3002-NEWB-LS-RPT-101	2	On-grade Car Park	21/06/18
SS15-3002-NEWB-LS-RPT-102	2	Multistorey Car Park	21/06/18
SS15-3002-NEWB-LS-RPT-111	2	Basement	21/06/18

SS15-3002-NEWB-LS-RPT-112	2	Lower Ground	21/06/18
SS15-3002-NEWB-LS-RPT-121	2	Lower Ground	21/06/18
SS15-3002-NEWB-LS-RPT-122	2	Ground	21/06/18
SS15-3002-NEWB-LS-RPT-131	2	Ground Floor Courtyards	21/06/18
SS15-3002-NEWB-LS-RPT-132	2	Level 1 Terraces	21/06/18
SS15-3002-NEWB-LS-RPT-141	2	Level 3 Terraces	21/06/18
SS15-3002-NEWB-LS-RPT-141	2	Landscape Details, Indicative Planting & Materials	21/06/18
DD Concept Plan prepared by Jacobs			
Dwg No.	Rev	Name of Plan	Date
IA064700-NEWB-SK02	4	Staging Diagram	11/07/18
IA064700-NEWB-SK03	4	Indicative Building Footprint & Layout Plan	11/07/18
IA064700-NEWB-SK04	4	Indicative Building Section	11/07/18
Wayfinding Signage prepared by Minale Tattersfield / Jacobs			
Dwg No.	Rev	Name of Plan	Date
Sheet 16	L	Signage – Way Finding Schematic Design	11/01/19
Sheet 18	L	Signage – Architectural Renders External	11/10/18
Sheet 21	L	Signage – Main Entries	11/07/18
Sheet 42	L	Signage – External Sign Family	11/07/18
Sheet 44	L	Signage – Internal Sign Family	11/07/18
Sheet 45	L	Signage – Internal Sign Family	11/07/18

- A3. Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to:
- (e) 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; and
 - (f) the implementation of any actions or measures contained in any such document referred to in (a) above.
- 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 (c) or A2(d). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition (c) and A2(d), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.

Limits of Consent

- A5. This consent lapses five years after the date of consent unless the works associated with the development have physically commenced.

Prescribed Conditions

- A6. The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.

Planning Secretary as Moderator

- A7. In the event of a dispute between the Applicant and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the Development, either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's resolution of the matter must be binding on the parties.

Long Service Levy

- A8. For work costing \$25,000 or more, a Long Service Levy must be paid. For further information please contact the Long Service Payments Corporation Helpline on 131 441.

Legal Notices

- A9. Any advice or notice to the consent authority must be served on the Planning Secretary.

Evidence of Consultation

- A10. Where conditions of this consent require consultation with an identified party, the Applicant must:
- (g) consult with the relevant party prior to submitting the subject document for information or approval; and
 - (h) provide details of the consultation undertaken including:
 - (i) the outcome of that consultation, matters resolved and unresolved; and
 - (ii) details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.

Staging, Combining and Updating Strategies, Plans or Programs

- A11. With the approval of the Planning Secretary, the Applicant may:
- (i) prepare and submit any strategy, 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 or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan or program);
 - (j) combine any strategy, plan or program required by this consent (if a clear relationship is demonstrated between the strategies, plans or programs that are proposed to be combined); and
 - (k) update any strategy, plan or program required by this consent (to ensure the strategies, plans and programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).
- A12. If the Planning Secretary agrees, a strategy, 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.
- A13. If approved by the Planning Secretary, updated strategies, plans or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan or program.

Demolition

- A14. Demolition work must comply with *Australian Standard AS 2601-2001 The demolition of structures* (Standards Australia, 2001). The work plans required by AS 2601-2001 must be accompanied by a written statement from a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the

statement of compliance must be submitted to the Certifying Authority before the commencement of works.

Structural Adequacy

A15. All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA.

Notes:

- Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.

External Walls and Cladding

A16. The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.

Applicability of Guidelines

A17. 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.

However, 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.

Monitoring and Environmental Audits

A18. Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, compliance reporting and independent auditing.

Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management or impact of the development.

Access to Information

A19. At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must:

- (I) make the following information and documents (as they are obtained or approved) publicly available on its website:
 - (i) the documents referred to in condition 0 of this consent;
 - (ii) all current statutory approvals for the development;
 - (iii) all approved strategies, plans and programs required under the conditions of this consent;
 - (iv) regular reporting on the environmental performance of the development in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent;
 - (v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs;
 - (vi) a summary of the current stage and progress of the development;
 - (vii) contact details to enquire about the development or to make a complaint;
 - (viii) a complaints register, updated monthly;
 - (ix) audit reports prepared as part of any independent environmental audit of the development and the Applicant's response to the recommendations in any audit report;
 - (x) any other matter required by the Planning Secretary; and

- (m) keep such information up to date, to the satisfaction of the Planning Secretary.

Compliance

- A20. 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.

ADVISORY NOTES

- AN1. All licences, permits, approvals and consents as required by law must be obtained and maintained as required for the development. No condition of this consent removes any obligation to obtain, renew or comply with such licences, permits, approvals and consents.

PART B PRIOR TO COMMENCEMENT OF CONSTRUCTION

Notification of Commencement

- B1. The Department must be notified in writing of the dates of commencement of physical work and operation at least 48 hours before those dates.

If the construction or operation of the development is to be staged, the Department 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.

Certified Plans

- B2. Plans certified in accordance with section 6.28 of the EP&A Act are to be submitted to the Certifying Authority and the Department prior to commencement of each stage of the works and must include details as required by any of the following conditions.

Certified Drawings

- B3. Prior to the commencement of construction, the Applicant must submit to the satisfaction of the Certifying Authority structural drawings prepared and signed by a suitably qualified practising Structural Engineer that demonstrates compliance with:

- (a) the relevant clauses of the BCA; and
- (b) this development consent.

External Walls and Cladding

- B4. Prior to the commencement of construction, the Applicant must provide the Certifying Authority with documented evidence that the products and systems proposed for use 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 Certifying Authority to the Planning Secretary within seven days after the Certifying Authority accepts it.

Protection of Public Infrastructure

- B5. Before the commencement of construction, the Applicant must:
- (a) consult with the relevant owner and provider of services that are likely to be affected by the development to make suitable arrangements for access to, diversion, protection and support of the affected infrastructure.
 - (b) prepare a dilapidation report identifying the condition of all public infrastructure in the vicinity of the site (including roads, gutters and footpaths).
 - (c) submit a copy of the dilapidation report to the Certifying Authority and Council.

Site Contamination investigation

- B6. Following the demolition of any existing structures, parking infrastructure, and underground utilities, a further detailed investigation be undertaken of soil and groundwater contamination within the footprint of those structures, that infrastructure and those utilities prior to undertaking any site preparation, bulk earthworks or construction.

Site Contamination

- B7. Remediation approved as part of this development consent must be carried out in accordance with the Remedial Action Plan dated 24 August 2018 and prepared by Coffey Services Australia Pty Ltd.
- B8. Upon completion of remedial works, the Applicant must submit a Site Audit Report and Section A Site Audit Statement for the relevant part of the site prepared by a NSW EPA accredited Site Auditor. The Site Audit Report and Section A Site Audit Statement must verify the relevant part of the site is suitable for the use of the site as a hospital (Concord Repatriation General Hospital - Stage 1 works) and be provided to the satisfaction of the Certifying Authority.

Unexpected Contamination Procedure

- B9. Prior to the commencement of earthworks, the Applicant must prepare an unexpected contamination procedure to ensure that potentially contaminated material is appropriately managed. The procedure must form part of the CEMP in accordance with condition B28 and where any material identified as contaminated is to be disposed off-site, the disposal location and results of testing must be submitted to the Planning Secretary prior to its removal from the site.
- B10. The EPA shall be notified should any contamination of the development site be identified which meets the triggers in the Guidelines for the Duty to Report Contamination.
- B11. Should additional site investigations reveal further contamination of soil or groundwater, a site auditor (accredited under the Contaminated Land Management Act) shall be engaged to:
- (a) review the adequacy of contamination assessment reports, any remediation action plan and unexpected finds procedure.
 - (b) provide a Section A Site Audit Statement (SAS) and accompanying Site Audit Report (SAR) certifying the suitability of the development site for the proposed use.

Underground Petroleum Storage System

- B12. Any Underground Petroleum Storage System (UPSS) infrastructure shall be decommissioned and removed from the Stage 1 development site, the site validated, and the process documented and reported in accordance with the Protection of the Environment Operations (Underground Petroleum Storage Systems) Regulation 2014.

Acid Sulfate Soils (Management)

- B13. Any acid sulfate soil (ASS) and potential acid sulfate soil (PASS) shall be handled and managed in accordance with the 1998 Acid Sulfate Soils Manual published by the NSW Acid Sulfate Soil Management Advisory Committee (ASSMAC).
- B14. Any acid sulfate soil waste generated during the project shall be kept separate from all other waste and is assessed, classified and managed in accordance with the "Waste Classification Guidelines Part 4: Acid Sulfate Soils". 2.1.3 Odour management. The management of (ASS) shall include:
- (a) covering and protection of all stockpiles and truckloads of (ASS) and potential acid sulfate soil (PASS) to prevent exposure to precipitation and runoff.
 - (b) odour suppressants being applied during site preparation and bulk excavation works.
 - (c) limiting the surface area of exposed odorous material.
- B15. Any measures as may be necessary to minimise and manage odours arising from excavation, stockpiling and removal of contaminated and acid sulfate soil shall be implemented and include but not limited to:
- (a) staged excavation to limit the surface area of exposed odorous material.
 - (b) application of odour suppressants.
 - (c) effective covering of stockpiles and truckloads of excavation spoil
 - (d) expedited removal of odorous material from the development site to a facility legally able to accept those wastes.

Utilities and Services

- B16. Before the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.
- B17. Prior to the commencement of above ground works written advice must be obtained from the electricity supply authority, an approved telecommunications carrier and an approved gas carrier (where relevant) stating that satisfactory arrangements have been made to ensure provisions of adequate services.

Wastewater Servicing

- B18. Prior to the replacement of any wastewater mains, the existing and relocated sewers' capacity must be assessed using hydraulic modelling prepared by a suitably qualified hydraulic engineer.

The modelling shall demonstrate that the sewer system has capacity to accommodate additional flows from the site. Details shall be approved in consultation with Sydney Water.

Water Services

- B19. A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water. The proponent is advised to make an early application for the certificate, as there may be water and wastewater pipes to be built that can take some time. Applications must be made through an authorised Water Servicing Coordinator.
- B20. The approved plans must be submitted to the Sydney Water Tap in™ online service to determine whether the development will affect any Sydney Water sewer or water main, stormwater drains and/or easement, and if further requirements need to be met.

Community Communication Strategy

- B21. A Community Communication Strategy must be prepared to provide mechanisms to facilitate communication between the Proponent, Council and the community (including adjoining affected landowners and businesses, and others directly impacted by the development), during the design and construction of the development and for a minimum of 12 months following the completion of construction.

The Community Communication Strategy must:

- (a) identify people to be consulted during the design and construction phases;
- (b) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development;
- (c) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development;
- (d) set out procedures and mechanisms:
 - (i) through which the community can discuss or provide feedback to the Applicant;
 - (ii) through which the Applicant will respond to enquiries or feedback from the community; and
 - (iii) to resolve any issues and mediate any disputes that may arise in relation to construction and operation of the development, including disputes regarding rectification or compensation.

The Community Communication Strategy must be submitted to the Planning Secretary for approval no later than two weeks before the commencement of any work.

Work for the purposes of the development must not commence until the Community Communication Strategy has been approved by the Planning Secretary, or within another timeframe agreed with the Planning Secretary.

Ecologically Sustainable Development

- B22. Prior to the commencement of construction, the Applicant must submit details of all design measures to the satisfaction of the Certifying Authority demonstrating the proposal incorporates ecologically sustainable development initiatives as outlined in the statement prepared by Wood and Grieve Engineers dated 27.06.18 to target the equivalent of a minimum 4 Star Green Star rating.
- B23. Prior to the commencement of construction, the Applicant must submit details of all design measures to the satisfaction of the Certifying Authority demonstrating the proposal incorporates ecologically sustainable development initiatives as outlined in the statement prepared by Wood and Grieve Engineers dated 31 October 2018 to target the equivalent of a minimum 4 Star Green Star rating.

Outdoor Lighting

- B24. All outdoor lighting within the site must comply with AS 1158.3.1:2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting – Performance and design requirements and AS 4282-1997 Control of the obtrusive effects of outdoor lighting. Details demonstrating compliance with these requirements must be submitted to the satisfaction of the Certifying Authority.

Access for People with Disabilities

- B25. The works that are the subject of this application must be designed and constructed to provide access and facilities for people with a disability in accordance with the BCA. Prior to the commencement of construction, the Certifying Authority must ensure that evidence of compliance with this condition from an appropriately qualified person is provided and that the requirements are referenced on any certified plans.

Environmental Management Plan Requirements

- B26. Management plans required under this consent must be prepared in accordance with relevant guidelines, and include:

- (a) detailed baseline data;
- (b) details of:
 - (i) the relevant statutory requirements (including any relevant approval, licence or lease conditions);
 - (ii) any relevant limits or performance measures and criteria; and
 - (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;
- (c) a description of the measures to be implemented to comply with the relevant statutory requirements, limits, or performance measures and criteria;
- (d) a program to monitor and report on the:
 - (i) impacts and environmental performance of the development;
 - (ii) effectiveness of the management measures set out pursuant to paragraph (c) above;
- (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;
- (f) a program to investigate and implement ways to improve the environmental performance of the development over time;
- (g) a protocol for managing and reporting any:
 - (i) incident and any non-compliance (specifically including any exceedance of the impact assessment criteria and performance criteria);
 - (ii) complaint;
 - (iii) failure to comply with statutory requirements; and
- (h) a protocol for periodic review of the plan.

Note: The Planning Secretary may waive some of these requirements if they are unnecessary or unwarranted for particular management plans

Construction Environmental Management Plan

- B27. Prior to commencement of construction, the Applicant must prepare a Construction Environmental Management Plan (CEMP) and it must include, but not be limited to, the following:

- (a) Details of:
 - (i) hours of work;
 - (ii) 24-hour contact details of site manager;
 - (iii) management of dust and odour to protect the amenity of the neighbourhood;
 - (iv) stormwater control and discharge;
 - (v) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;
 - (vi) groundwater management plan including measures to prevent groundwater contamination;
 - (vii) external lighting in compliance with AS 4282-1997 Control of the obtrusive effects of outdoor lighting;
 - (viii) community consultation and complaints handling;

- (b) Construction Traffic and Pedestrian Management Sub-Plan (see condition B30);
 - (c) Construction Noise and Vibration Management Sub-Plan (see condition B31);
 - (d) Construction Waste Management Sub-Plan (see condition B32);
 - (e) Construction Soil and Water Management Sub-Plan (see condition B33);
 - (f) an unexpected finds protocol for contamination and associated communications procedure;
 - (g) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure; and
 - (h) waste classification (for materials to be removed) and validation (for materials to remain) be undertaken to confirm the contamination status in these areas of the site.
- B28. The Applicant must not commence construction of the development until the CEMP is approved by the Certifying Authority and a copy submitted to the Planning Secretary and Council.
- B29. The Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must address, but not be limited to, the following:
- (a) be prepared by a suitably qualified and experienced person(s);
 - (b) be prepared in consultation with Council and RMS;
 - (c) detail the measures that are to be implemented to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians and bus services;
 - (d) detail heavy vehicle routes, access and parking arrangements;
 - (e) include a Driver Code of Conduct to:
 - (i) minimise the impacts of earthworks and construction on the local and regional road network;
 - (ii) minimise conflicts with other road users;
 - (iii) minimise road traffic noise; and
 - (iv) ensure truck drivers use specified routes;
 - (f) include a program to monitor the effectiveness of these measures; and
 - (g) if necessary, detail procedures for notifying residents and the community (including local schools), of any potential disruptions to routes.
- B30. The Construction Noise and Vibration Management Sub-Plan must address, but not be limited to, the following:
- (a) be prepared by a suitably qualified and experienced noise expert;
 - (b) describe procedures for achieving the noise management levels in EPA's *Interim Construction Noise Guideline* (DECC, 2009);
 - (c) describe the measures to be implemented to manage high noise generating works such as piling, in close proximity to sensitive receivers;
 - (d) include strategies that have been developed with the community for managing high noise generating works;
 - (e) describe the community consultation undertaken to develop the strategies in condition B21(d); and
 - (f) include a complaints management system that would be implemented for the duration of the construction.
 - (g) noise monitoring at sensitive receiver locations, including alert triggers to stop works when receivers become 'highly noise affected' (i.e. >75 dB(A) in accordance with the NSW Noise Policy for Industry (NPI))
 - (h) compliance with the NPI construction noise management levels (RBL + 10 dB(A) where feasible and reasonable
 - (i) respite periods
 - (j) all construction activities to comply with best practice vibration management criteria

- (k) construction vehicles to arrive at the site inside of approved construction hours
 - (l) a risk safety assessment is required to determine if audible movement alarms are required.
- B31. The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the following:
- (a) detail the quantities of each waste type generated during construction and the proposed reuse, recycling and disposal locations;
 - (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 any building works.
- B32. The Applicant must prepare a Construction Soil and Water Management Plan (CSWMSP) and the plan must address, but not be limited to the following:
- (a) be prepared by a suitably qualified expert, in consultation with Council;
 - (b) describe all erosion and sediment controls to be implemented during construction;
 - (c) 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);
 - (d) detail all off-Site flows from the Site; and
 - (e) 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).

Stormwater Management System

- B33. Prior to the commencement of construction, the Applicant must design a stormwater management system for the development and submit it to the satisfaction of the Certifying Authority. The system must:
- (a) be designed by a suitably qualified and experienced person(s);
 - (b) be generally in accordance with the conceptual design in the EIS;
 - (c) be in accordance with applicable Australian Standards; and
 - (d) ensure that the system capacity has been designed in accordance with *Australian Rainfall and Runoff* (Engineers Australia, 2016) and *Managing Urban Stormwater: Council Handbook* (EPA, 1997) guidelines.
 - (e) divert existing clean surface water around operational areas of the site;
 - (f) direct all sediment laden water in overland flow away from the leachate management system;
 - (g) prevent cross-contamination of clean and sediment or leachate laden water.
 - (h) include a hydrocarbons trap or separator to treat run-off and remove suspended solids and their associated pollutants including oil prior to being discharged.
 - (i) Council shall be consulted prior to the installation of any MSCP stormwater system that impacts on the Council nature reserve to the north of the existing main car park.

Operational Noise – Design of Mechanical Plant and Equipment

- B34. Prior to commencement of construction, the Applicant must provide noise mitigation measures into the detailed design drawings. The Certifying Authority must verify that all reasonable and feasible 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 titled *Concord Repatriation General Hospital Redevelopment Acoustic Report*, prepared by Acoustic Logic dated 10 July 2018.

Mechanical Ventilation

- B35. All mechanical ventilation systems must be designed in accordance with Part F4.5 of the BCA and must comply with the AS 1668.2-2012 *The use of air-conditioning in buildings – Mechanical ventilation in buildings* and AS/NZS 3666.1:2011 *Air handling and water systems of buildings*–

Microbial control to ensure adequate levels of health and amenity to the occupants of the building and to ensure environment protection. Details must be submitted to the satisfaction of the Certifying Authority prior to the commencement of the relevant works.

Construction and Demolition Waste Management

- B36. The Applicant must notify the RMS Traffic Management Centre of the truck route(s) to be followed by trucks transporting waste material from the site, prior to the commencement of the removal of any waste material from the site.

Construction Parking

- B37. Prior to the commencement of construction, the Applicant shall prepare a Traffic Management Plan for the project that includes the following:
- (a) On-site parking facilities for heavy vehicles where practicable.
 - (b) A bus shuttle service for site personnel to facilitate the use of Rhodes Railway Station.

Road Design and Traffic Facilities

- B38. All roads and traffic facilities must be designed to meet the requirements of Council or RMS (whichever is applicable). The necessary permits and approvals from the relevant road authority must be obtained prior to the commencement of road or pavement construction works.

Car Parking and Service Vehicle Layout

- B39. Compliance with the following requirements must be demonstrated in documentation and submitted to the satisfaction of the Certifying Authority prior to the commencement of construction:
- (a) all vehicles must enter and leave the Site in a forward direction unless directed by traffic control.
 - (b) where appropriate during demolition and construction, on-site car parking shall be provided for worker vehicles and designed in accordance with the latest version of AS2890.1.
 - (c) all demolition and construction vehicles (excluding worker vehicles) are to be contained wholly within the Site and vehicles must enter the Site before stopping.
 - (d) the swept path of the longest vehicle entering and exiting the Site in association with the new work, as well as manoeuvrability through the Site, must be in accordance with AUSTROADS.
 - (e) the safety of vehicles and pedestrians accessing adjoining properties, where shared vehicle and pedestrian access occurs, is to be addressed.

Roadworks and Access

- B40. Prior to the commencement of construction, the Applicant must submit design plans to the satisfaction of the relevant roads authority which demonstrate that the proposed accesses to the development are designed to accommodate the turning path for the appropriate design vehicle in accordance with AS 2890.1- 2004, AS2890.6-2009 and AS 2890.2 – 2002 for heavy vehicle usage.
- B41. Prior to the commencement of the multistorey car park construction, an independent Road Safety Audit (RSA) shall be conducted of the final design, treatment and upgrades to Hospital Road and provided to Canada Bay Council for review and approval.
- B42. A Construction Pedestrian Traffic Management Plan (CPTMP) detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control shall be prepared in consultation with Canada Bay Council prior to the issue of a Construction Certificate.
- B43. A Road Occupancy Licence shall be obtained from Transport Management Centre for any works that may impact on traffic flows on Concord Road during construction activities.
- B44. TfNSW and local bus operators shall be consulted as part of a future investigation of measures to mitigate any potential impacts to the operation of bus services.

Bicycle Parking and End-of-Trip Facilities

- B45. Compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the satisfaction of the Certifying Authority prior to the commencement of construction:
- a) the provision of a minimum 40 staff and visitor bicycle parking spaces;
 - b) the layout, design and security of bicycle facilities must comply with the minimum requirements of AS 2890.3:2015 *Parking facilities - Bicycle parking*, and be located in easy to access, well-lit areas that incorporate passive surveillance;
 - c) appropriate pedestrian and cyclist advisory signs are to be provided; and
 - d) all works/regulatory signposting associated with the proposed developments shall be at no cost to the relevant roads authority.

Public Domain Works

- B46. Prior to the commencement of any footpath or public domain works (where proposed on Council property), the Applicant must consult with Council and demonstrate to the Certifying Authority that the streetscape design and treatment meets the requirements of Council, including addressing pedestrian management. The Applicant must submit documentation of approval for each stage from Council to the Certifying Authority.

Compliance Reporting

- B47. No later than two weeks before the date notified for the commencement of construction, a Compliance Monitoring and Reporting Program prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority.

Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018).

The Applicant must make each Compliance Report publicly available 60 days after submitting it to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done.

- B48. Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), 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.

PART C DURING CONSTRUCTION

Approved Plans to be On-site

- C1. A copy of the approved and certified plans, specifications and documents incorporating conditions of approval and certification must be kept on the Site at all times and must be readily available for perusal by any officer of the Department, Council or the Certifying Authority.

Site Notice

- C2. A site notice(s):
- (a) must be prominently displayed at the boundaries of the site for the purposes of informing the public of project details including, but not limited to the details of the Builder, Certifying Authority and Structural Engineer.
 - (b) is to satisfy all but not be limited to, the following requirements:
 - (i) 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;
 - (ii) the notice is to be durable and weatherproof and is to be displayed throughout the works period;
 - (iii) 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
 - (iv) 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.

Operation of Plant and Equipment

- C3. All plant and equipment used on site, or to monitor the performance of the development must be:
- a) maintained in a proper and efficient condition; and
 - b) operated in a proper and efficient manner.

Demolition

- C4. Demolition work must comply with *Australian Standard AS 2601-2001* The demolition of structures (Standards Australia, 2001). The work plans required by AS 2601-2001 must be accompanied by a written statement from a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the statement of compliance must be submitted to the Certifying Authority before the commencement of works.

Demolition (Recording of buildings)

- C5. Prior to demolition, the archival recording of buildings numbered 10, 11, 14, 15, 16, 17, 18 and 19 as identified in the Historical Heritage Assessment and Statement of Heritage Impact prepared by Biosis and dated 21 June 2018, shall be undertaken in accordance with the NSW Heritage Office's publication *How to Prepare Archival Recordings of Heritage Items*. A hard and digitalised copy shall be given to Council.

Construction Hours

- C6. 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.
- C7. Activities may be undertaken outside of the hours in condition C6 if required:
- (a) by the Police or a public authority for the delivery of vehicles, plant or materials; or
 - (b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or
 - (c) where the works are inaudible at the nearest sensitive receivers; or

- (d) where a variation is approved in advance in writing by the Planning Secretary or her nominee if appropriate justification is provided for the works.

Notification of such activities must be given to affected residents before undertaking the activities or as soon as is practical afterwards.

- C8. Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours:
- (a) 9am to 12pm, Monday to Friday;
 - (b) 2pm to 5pm Monday to Friday; and
 - (c) 9am to 12pm, Saturday.

Implementation of Management Plans

- C9. The Applicant must carry out the construction of the development in accordance with the most recent version of the approved CEMP (including Sub-Plans).

Construction Traffic

- C10. All construction vehicles (excluding worker 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 before stopping unless directed by traffic control.

Road Occupancy Licence

- C11. A Road Occupancy Licence must be obtained from the relevant road authority for any works that impact on traffic flows during construction activities.

SafeWork Requirements

- C12. To protect the safety of work personnel and the public, the work site must be adequately secured to prevent access by unauthorised personnel, and work must be conducted at all times in accordance with relevant SafeWork requirements.

Hoarding Requirements

- C13. The following hoarding requirements must be complied with:
- (a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing;
 - (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; and
 - (c) the Applicant must submit a hoarding application to Council for the installation of any hoardings over Council footways or road reserve.

No Obstruction of Public Way

- C14. 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, unless there is a prior approval from the relevant Authority. Non-compliance with this requirement will result in the issue of a notice by the relevant Authority to stop all works on site.

Construction Noise Limits

- C15. The development must be constructed to achieve the construction noise management levels detailed in the *Interim Construction Noise Guideline* (DECC, 2009). All feasible and reasonable noise mitigation measures must be implemented and any activities that could exceed the construction noise management levels must be identified and managed in accordance with the management and mitigation measures identified in the approved Construction Noise and Vibration Management Plan.
- C16. The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding residential precincts outside of the construction hours of work outlined under condition C6.

- C17. The Applicant must implement, where practicable and without compromising the safety of construction staff or members of the public, the use audible movement alarms of a type that would minimise noise impacts on surrounding noise sensitive receivers.
- C18. Any noise generated during construction of the development must not be offensive noise within the meaning of the *Protection of the Environment Operations Act 1997* or exceed approved noise limits for the site.

Vibration Criteria

- C19. Vibration caused by construction at any residence or structure outside the site must be limited to:
- (a) for structural damage, the latest version of *DIN 4150-3 (1992-02) Structural vibration - Effects of vibration on structures* (German Institute for Standardisation, 1999); and
 - (b) for human exposure, the acceptable vibration values set out in the *Environmental Noise Management Assessing Vibration: a technical guideline* (DEC, 2006) (as may be updated or replaced from time to time).
- C20. Vibratory compactors must not be used closer than 30 metres from residential buildings unless vibration monitoring confirms compliance with the vibration criteria specified in condition C19.
- C21. The limits in conditions C19 and C20 apply unless otherwise outlined in a Construction Noise and Vibration Management Plan, approved as part of the CEMP required by condition B28 of this consent.

Tree Protection

- C22. For the duration of the construction works:
- (a) street trees must not be trimmed or removed unless it forms a part of this development consent or prior written approval from Council is obtained or is required in an emergency to avoid the loss of life or damage to property.
 - (b) all street trees must be protected at all times during construction. Any tree on the footpath, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council.
 - (c) all trees on the site must be suitably protected during construction as per recommendations of the report titled *Aboriginal Impact Assessment*, prepared by Allied Tree Consultancy, dated June 2018 and AS 4970-2009 *Protection of Trees on Development sites*.
 - (d) if access to the area within any protective barrier is required during the works, it must be carried out under the supervision of a qualified arborist. Alternative tree protection measures must be installed, as required. The removal of tree protection measures, following completion of the works, must be carried out under the supervision of a qualified arborist and must avoid both direct mechanical injury to the structure of the tree and soil compaction within the canopy or the limit of the former protective fencing, whichever is the greater.

Dust Minimisation

- C23. The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.
- C24. During construction, the Applicant must ensure that:
- (a) exposed surfaces and stockpiles are suppressed by regular watering;
 - (b) all trucks/vehicles entering or leaving the site with loads have their loads covered;
 - (c) trucks/vehicles associated with the development do not track dirt onto the public road network;
 - (d) public roads used by these trucks/vehicles are kept clean; and
 - (e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.

Erosion and Sediment Control

- C25. 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.

Imported Soil

C26. The Applicant must:

- (a) ensure that only VENM, ENM, or other material approved in writing by EPA is brought onto the site;
- (b) keep accurate records of the volume and type of fill to be used; and
- (c) make these records available to the Certifying Authority upon request.

Disposal of Seepage and Stormwater

C27. Any seepage or rainwater collected on-site during construction or groundwater must not be pumped to the street stormwater system unless separate prior approval is given in writing by the EPA in accordance with the *Protection of the Environment Operations Act 1997*.

Unexpected Finds Protocol – Aboriginal Heritage

C28. In the event that surface disturbance identifies a new Aboriginal object, all works must halt in the immediate area to prevent any further impacts to the object(s). A suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects. The site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) which is managed by OEH and the management outcome for the site included in the information provided to AHIMS. The Applicant must consult with the Aboriginal community representatives, the archaeologists and OEH to develop and implement management strategies for all objects/sites. Works shall only recommence with the written approval of OEH.

Unexpected Finds Protocol – Historic Heritage

C29. If any unexpected archaeological relics are uncovered during the work, then all works must cease immediately in that area and the OEH Heritage Division contacted. Depending on the possible significance of the relics, an archaeological assessment and management strategy may be required before further works can continue in that area. Works may only recommence with the written approval of Heritage Division of the OEH.

Waste Storage and Processing

- C30. Waste must be secured and maintained within designated waste storage areas at all times and must not leave the site onto neighbouring public or private properties.
- C31. All waste generated during construction must be assessed, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).
- C32. The body of any vehicle or trailer used to transport waste or excavation spoil must be covered before leaving the premises to prevent any spillage or escape of any dust, waste of spoil. Mud, splatter, dust and other material likely to fall from or be cast off the wheels, underside or body of any vehicle, trailer or motorised plant leaving the site must be removed before leaving the premises.
- C33. The Applicant must ensure that concrete waste and rinse water are not disposed of on the site and are prevented from entering any natural or artificial watercourse or stormwater system.

Handling of Asbestos

C34. The Applicant is to consult with SafeWork NSW concerning the handling of any asbestos waste that may be encountered during construction. The requirements of the Protection of the Environment Operations (Waste) Regulation 2014 with particular reference to Part 7 – 'Transportation and management of asbestos waste' must also be complied with.

Incident Notification, Reporting and Response

C35. The Department must be notified in writing to compliance@planning.nsw.gov.au 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.

Subsequent notification must be given and reports submitted in accordance with the requirements set out in **Appendix 1**.

Non-Compliance Notification

- C36. The Department must be notified in writing to compliance@planning.nsw.gov.au within seven days after the Applicant becomes aware of any non-compliance. The Certifying Authority must also notify the Department in writing to compliance@planning.nsw.gov.au within seven days after they identify any non-compliance.

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.

A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.

Revision of Strategies, Plans and Programs

- C37. Within three months of:

- (a) the submission of a compliance report under condition B48;
 - (b) the submission of an incident report under condition C35;
 - (c) the submission of an Independent Audit under condition C39;
 - (d) the issue of a direction of the Planning Secretary under condition 0 which requires a review,
- the strategies, plans and programs required under this consent must be reviewed, and the Department and the Certifying Authority must be notified in writing that a review is being carried out.

- C38. If necessary to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans and programs required under this consent must be revised, to the satisfaction of the Certifying Authority. Where revisions are required, the revised document must be submitted to the Certifying Authority for approval within six weeks of the review.

Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.

Independent Environmental Audit

- C39. No later than two months after the date notified for the commencement of construction, an Independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority.

- C40. Independent Audits of the development must be carried out in accordance with:

- (a) the Independent Audit Program submitted to the Department and the Certifying Authority under condition C39 of this consent; and
- (b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018).

- C41. In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018), the Applicant must:

- (a) review and respond to each Independent Audit Report prepared under condition C39 of this consent;
- (b) submit the response to the Department and the Certifying Authority; and
- (c) make each Independent Audit Report and response to it publicly available within 60 days after submission to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done.

- C42. Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing annual

operational audits to cease, where it has been demonstrated to the Planning Secretary's satisfaction that ongoing operational audits are no longer required.

Green Star Rating

- C43. Within 6 months of commencement of construction the Applicant must register for a minimum 4 star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifying Authority, unless the NSW Health Engineering Services Guidelines are updated demonstrating equivalency with an accredited rating scheme to the satisfaction of the Planning Secretary.

PART D PRIOR TO OCCUPATION OR COMMENCEMENT OF USE

Notification of Occupation

- D1. The date of commencement of the occupation of the development must be notified to the Department in writing, at least one month before occupation. If the operation of the development is to be staged, the Department 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.

External Walls and Cladding

- D2. Prior to the occupation of the Building, the Applicant must provide the Certifying Authority 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.
- D3. The Applicant must provide a copy of the documentation given to the Certifying Authority to the Planning Secretary within seven days after the Certifying Authority accepts it.

Protection of Public Infrastructure

- D4. Unless the Applicant and the applicable authority agree otherwise, the Applicant must:
- (a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the development; and
 - (b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development.

Note: This condition does not apply to any damage to roads caused as a result of general road usage.

Post-construction Dilapidation Report

- D5. The Applicant must engage a suitably qualified person to prepare a post-construction dilapidation report at the completion of construction. This report is:
- a) to ascertain whether the construction created any structural damage to adjoining buildings or infrastructure.
 - b) to be submitted to the Certifying Authority. In ascertaining whether adverse structural damage has occurred to adjoining buildings or infrastructure, the Certifying Authority must:
 - i) compare the post-construction dilapidation report with the pre-construction dilapidation report required by these conditions; and
 - ii) have written confirmation from the relevant Authority that there is no adverse structural damage to their infrastructure and roads as a result of the development works.
 - c) to be forwarded to Council.

Utilities and Services

- D6. Prior to occupation of the Building, a compliance certificate under section 307 of the *Water Management Act 2000* must be obtained from Council and submitted to the Certifying Authority.

Works as Executed Plans

- D7. Upon completion of all construction works, 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 Certifying Authority.

Operational Management Plan (Safety and Security)

- D8. Upon completion of all construction works, the Applicant must prepare an Operational Management Plan (OMP) for the site. The plan must:
- (a) be prepared in consultation with relevant stakeholders of Concord Repatriation General Hospital; and
 - (b) include measures to ensure all wayfinding signage, CCTV security measures and landscaping is managed to maintain their effectiveness in ensuring the safety of all users of the hospital campus.

- D9. The OMP required by condition D8 must be submitted to the satisfaction of the Certifying Authority and implemented for the life of the approved development. The OMP is to be reviewed as required to ensure the safety of all users of the hospital campus is maintained.

Green Travel Plan

- D10. Prior to occupation of the Building, a Green Travel Plan (GTP) must be prepared and be submitted to the Planning Secretary to promote the use of active and sustainable transport modes. The plan must:
- (a) be prepared by a suitably qualified traffic consultant in consultation with Council and Transport for NSW;
 - (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;
 - (c) include specific tools and actions to help achieve the objectives and mode share targets;
 - (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; and
 - (e) include details regarding the methodology and monitoring/review program to measure the effectiveness of the objectives and mode share targets of the GTP, including the frequency of monitoring and the requirement for travel surveys to identify travel behaviours of staff to and from the hospital campus.
 - (f) The GTP must be updated annually and implemented.

Travel Demand Management

- D11. A comprehensive travel demand management strategy shall be prepared in consultation with TfNSW, Roads and Maritime, and Canada Bay Council prior to the issue of an Occupation Certificate.

Heritage Interpretation Plan

- D12. The Applicant must prepare a Heritage Interpretation Plan to acknowledge the historic heritage of the site. The plan must:
- (a) be submitted to the Certifying Authority, Planning Secretary and Council prior to the commencement of operation of the Clinical Services Building;
 - (b) include provision for naming elements within the development that acknowledges the site's heritage; and
 - (c) incorporates interpretive information in to the landscape design for the site.
- D13. The Applicant must:
- (a) not commence operation of the Building until the Heritage Interpretation Plan is submitted to the Certifying Authority; and
 - (b) implement the most recent version of the Heritage Interpretation Plan submitted to the Certifying Authority.

Mechanical Ventilation

- D14. Following completion, installation and testing of all mechanical ventilation systems, the Applicant must provide evidence to the satisfaction of the Certifying Authority, prior to the final occupation, that the installation and performance of the mechanical systems complies with:
- (a) the BCA;
 - (b) *AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings* and other relevant codes;
 - (c) the development consent and any relevant modifications; and
 - (d) any dispensation granted by the NSW Fire Brigade.

Road Damage

- D15. 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 is to be met in full by the Applicant prior to commencement of use of any stage of the development.

Fire Safety Certification

- D16. Prior to the final occupation of the Clinical Services Building, 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.

Structural Inspection Certificate

- D17. A Structural Inspection Certificate or a Compliance Certificate must be submitted to the satisfaction of the Certifying Authority prior to the occupation of the relevant parts of any new or refurbished buildings. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) must be submitted to the approval authority and the Council after:
- (a) the site has been periodically inspected and the Certifying Authority is satisfied that the structural works is deemed to comply with the final design drawings; and
 - (b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.
 - (c) person/s authorised to, for the life of the development.

Stormwater Quality Management Plan

- D18. Upon completion of all construction works, an Operation and Maintenance Plan (OMP) is to be prepared and submitted to the Certifying Authority to ensure proposed stormwater quality measures remain effective. The OMP must contain the following:
- (a) maintenance schedule of all stormwater quality treatment devices;
 - (b) record and reporting details;
 - (c) relevant contact information; and
 - (d) Work Health and Safety and WaterNSW requirements.

Warm Water Systems and Cooling Systems

- D19. The installation, operation and maintenance of warm water systems and water cooling systems (as defined under the *Public Health Act 2010*) must comply with the *Public Health Act 2010*, Public Health Regulation 2012 and Parts 1 and 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.

Signage

- D20. Wayfinding signage and signage identifying the location of staff car parking must be installed prior to commencement of use of all new parking areas.
- D21. Bicycle wayfinding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas upon completion of all construction works.

Operational Waste Management Plan

- D22. Prior to the commencement of operation of the Building, the Applicant must prepare an Operational Waste Management Plan (OWMP) for the development and submit it to the Certifying Authority. The OWMP must:
- (a) detail the type and quantity of waste to be generated during operation of the development.
 - (b) describe the handling, storage and disposal of all waste streams generated on site, consistent with the *Protection of the Environment Operations Act 1997*, *Protection of the Environment Operations (Waste) Regulation 2014* and the *Waste Classification Guideline* (Department of Environment, Climate Change and Water, 2009).

- (c) detail the materials to be reused or recycled, either on or off site.
- (d) include the Management and Mitigation Measures included in the EIS and RtS.

Landscaping

- D23. Upon completion of all construction works, the Applicant must prepare a Landscape Management Plan to manage the revegetation and landscaping works on-site, to the satisfaction of the Certifying Authority. The plan must:
- (a) be generally in accordance with the Landscape SSDA Report (Doc No. SS15-3002-NEWB-LS-RPT-0001 Issue B) prepared by Site Image Landscape Architects, dated 12 April 2018.
 - (b) detail the species to be planted on-site.
 - (c) describe the monitoring and maintenance measures to manage revegetation and landscaping works.
 - (d) be consistent with the Applicant's Management and Mitigation Measures in the EIS and RtS.
 - (e) provide for the planting of trees to screen approved car parking areas from the public domain and provide shade.
- D24. The Applicant must not commence final operation until the Landscape Management Plan is submitted to the Certifying Authority.
- D25. The Applicant must manage the site in accordance with the Landscape Management Plan required by condition D24.

Tree replacement

- D26. The site is to accommodate a minimum of 13 replacement trees, to be planted prior to occupation. Trees are to be a minimum pot size of 75 litres and selected in consultation with Council. A minimum of three of these trees shall be interspersed along the eastern side of the entry /exit driveway of the Stage 1 MSCP and may require the removal of some on-grade car parking spaces located adjacent to the driveway.

Outdoor Lighting

- D27. The Applicant must ensure the installed outdoor lighting associated with the development achieves the objective of minimising light spillage to any adjoining or adjacent sensitive receivers. Outdoor lighting must:
- (a) comply with the latest version of AS 4282-1997 - *Control of the obtrusive effects of outdoor lighting* (Standards Australia, 1997); and
 - (b) be mounted, screened and directed in such a manner that it does not create a nuisance to surrounding properties or the public road network.

Upon installation of outdoor lighting, but before it is finally commissioned, the Applicant must submit to the Certifying Authority evidence from a qualified practitioner demonstrating compliance in accordance with this condition.

Parking spaces

- D28. The following parking spaces are required to be made available on-site:
- (a) 300 car parking spaces within the temporary car park including accessible spaces within 12 months from the date of commencement of occupation of the CSB.
 - (b) 590 car spaces within the MSCP.
 - (c) 40 bicycle parking spaces.

Validation Report

- D29. The Applicant must prepare a Validation Report for the development. The Validation Report must:
- (a) be prepared by an appropriately qualified environmental consultant and reviewed by an EPA accredited Site Auditor.

- (b) be submitted to EPA, the Planning Secretary and the Certifying Authority for information one month after the completion of remediation works.
- (c) be prepared in accordance with the RAP (as may be amended by the Site Auditor) and the *Contaminated Sites: Guidelines for Consultants Reporting on Contaminated Sites* (OEH, 2011).
- (d) include, but not be limited to:
 - (i) comment on the extent and nature of the remediation undertaken.
 - (ii) describe the location, nature and extent of any remaining contamination on site.
 - (iii) sampling and analysis plan and sampling methodology.
 - (iv) results of sampling of treated material.
 - (v) details of the volume of any treated material emplaced within the containment cell and its location.
 - (vi) results of any validation sampling, compared to relevant guidelines/criteria.
 - (vii) discussion of the suitability the remediated areas for the intended land use.
 - (viii) any other requirement relevant to the project.

Site Audit Report and Site Audit Statement

- D30. Prior to occupation of the building, the Applicant must obtain from an EPA accredited Site Auditor, a Site Audit Statement and a Site Audit Report which demonstrates that the site is suitable for its intended use(s).

Operational Noise Limits

- D31. The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in the updated Acoustic Report for SSD 9036 prepared by Acoustic Logic (Doc Ref. 20180145.1/2803A/R8/MF).
- D32. 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 use of each stage of the development to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in the updated Acoustic Report for SSD 9036 prepared by Acoustic Logic (Doc. Ref.20180145.1/2803A/R8/MF). Should the noise monitoring program identify any exceedance of the recommended noise levels referred to above, the Proponent 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.

Hazards and Risk

- D33. The Applicant must store all chemicals, fuels and oils used on-site in accordance with:
- (a) the requirements of all relevant Australian Standards; and
 - (b) the NSW EPA's *Storing and Handling of Liquids: Environmental Protection – Participants Manual* if the chemicals are liquids.

Dangerous Goods

- D34. 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.

PART E POST OCCUPATION

Operation of Plant and Equipment

- E1. All plant and equipment used on site, or to monitor the performance of the development must be:
- (a) maintained in a proper and efficient condition; and
 - (b) operated in a proper and efficient manner.

Radiation Control

- E2. The proponent be required to ensure shielding of 'Regulated material' shall be shielded at all times, including diagnostic imaging equipment in accordance with the EPA's guidance material provided in "Radiation Guideline 7 - Radiation shielding design assessment and verification requirements". Application shall be made to the EPA for any amendment to the 'radiation management licence' currently held under the name of the Sydney Local Health District in respect of 'regulated material' at the new facilities and the management and handling of any waste containing radioactive material.

Community Communication Strategy

- E3. The Community Communication Strategy, as approved by the Planning Secretary, must be implemented for a minimum of 12 months following the completion of construction.

Operational Noise Limits

- E4. The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in the report titled Concord Repatriation General Hospital Redevelopment Acoustic Report, prepared by Acoustic Logic, dated 10 July 2018.
- E5. 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 use of each stage of the development to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in the report titled Concord Repatriation General Hospital Redevelopment Acoustic Report, prepared by Acoustic Logic, dated 10 July 2018. Should the noise monitoring program identify any exceedance of the recommended noise levels referred to above, the Applicant is required to implement appropriate noise attenuation measures so that operational noise levels do not exceed the recommended noise levels or provide attenuation measures at the affected noise sensitive receivers.

Unobstructed Driveways and Parking Areas

- E6. All driveways, footways and parking areas must be unobstructed at all times. Driveways, footways and car spaces must not be used for the manufacture, storage or display of goods, materials, refuse, skips or any other equipment and must be used solely for vehicular and/or pedestrian access and for the parking of vehicles associated with the use of the premises.

Lighting

- E7. The Applicant must ensure the lighting associated with the development:
- (a) complies with the latest version of AS 4282-1997 - *Control of the obtrusive effects of outdoor lighting* (Standards Australia, 1997); and
 - (b) is mounted, screened and directed in such a manner that it does not create a nuisance to surrounding properties or the public road network.

Fire Safety Certificate

- E8. The owner must submit to Council an Annual Fire Safety Statement, each 12 months after the final Safety Certificate is issued. The certificate must be on, or to the effect of, Council's Fire Safety Statement.

Landscaping

- E9. The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition E24 for the duration of occupation of the development.

Hazards and Risk

- E10. The Applicant must store all chemicals, fuels and oils used on-site in accordance with:
- (a) the requirements of all relevant Australian Standards; and
 - (b) the NSW EPA's *Storing and Handling of Liquids: Environmental Protection – Participants Manual* if the chemicals are liquids.
- E11. In the event of an inconsistency between the requirements of condition E10(a) and E10(b), the most stringent requirement must prevail to the extent of the inconsistency.

Dangerous Goods

- E12. Dangerous goods, as defined by the Australian Dangerous Goods Code, must be stored and handled strictly in accordance with:
- (a) all relevant Australian Standards;
 - (b) for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume within the bund; and
 - (c) the Environment Protection Manual for *Authorised Officers: Bunding and Spill Management – technical bulletin* (EPA, 1997).
- E13. In the event of an inconsistency between the requirements E12(a) to E12(c), the most stringent requirement must prevail to the extent of the inconsistency.

Discharge Limits

- E14. The development must comply with section 120 of the POEO Act, which prohibits the pollution of waters, except as expressly provided for in an EPL.

Bunding

- E15. The Applicant must store all chemicals, fuels and oils used on-site in appropriately banded areas in accordance with the requirements of all relevant Australian Standards, and/or EPA's *Storing and Handling of Liquids: Environmental Protection – Participants Manual* (Department of Environment and Climate Change, 2007).

Outdoor Lighting

- E16. Notwithstanding condition E7, should outdoor lighting result in any residual impacts on the amenity of surrounding sensitive receivers, the Applicant must provide mitigation measures in consultation with affected landowners to reduce the impacts to an acceptable level.

APPENDIX 1 WRITTEN INCIDENT NOTIFICATION AND REPORTING REQUIREMENTS

Written Incident Notification Requirements

1. A written incident notification addressing the requirements set out below must be emailed to the Department at the following address: compliance@planning.nsw.gov.au within seven days after the Applicant becomes aware of an incident. Notification is required to be given under this condition even if the Applicant fails to give the notification required under condition C35 or, having given such notification, subsequently forms the view that an incident has not occurred.
2. Written notification of an incident must:
 - a. identify the development and application number;
 - b. provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident);
 - c. identify how the incident was detected;
 - d. identify when the applicant became aware of the incident;
 - e. identify any actual or potential non-compliance with conditions of consent;
 - f. describe what immediate steps were taken in relation to the incident;
 - g. identify further action(s) that will be taken in relation to the incident; and
 - h. identify a project contact for further communication regarding the incident.
3. Within 30 days of the date on which the incident occurred or as otherwise agreed to by the Planning Secretary, the Applicant must provide the Planning Secretary and any relevant public authorities (as determined by the Planning Secretary) with a detailed report on the incident addressing all requirements below, and such further reports as may be requested.
4. The Incident Report must include:
 - a. a summary of the incident;
 - b. outcomes of an incident investigation, including identification of the cause of the incident;
 - c. details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; and
 - d. details of any communication with other stakeholders regarding the incident.