

# Development Consent

## ***Section 4.38 of the Environmental Planning and Assessment Act 1979***

As delegate of the Minister for Planning and Public Spaces under delegation executed on 9 March 2022, 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.



Karen Harragon

**Director**

**Social and Infrastructure Assessments**

Sydney

27 September 2023

### **SCHEDULE 1**

<b>Application Number:</b>	SSD-41372302
<b>Applicant:</b>	Department of Education
<b>Consent Authority:</b>	Minister for Planning and Public Spaces
<b>Site:</b>	Lot 30 DP 1237735, 20 Kaluta Avenue and 10 Swallowtail Street, Melonba.
<b>Development:</b>	Construction and operation of the new Marsden Park High and Melonba Primary Schools, including construction of seven new buildings, multi-level car park, road and pedestrian infrastructure works, landscaping and associated works.

## DEFINITIONS

<b>Aboriginal object</b>	Has the same meaning as the definition of the term in section 5 of the <i>National Parks and Wildlife Act 1974</i>
<b>Accredited Certifier</b>	Means the holder of accreditation as an accredited certifier under the <i>Building Professionals Act 2005</i> acting in relation to matters to which the accreditation applies.
<b>Advisory Notes</b>	Advisory information relating to the consent but do not form a part of this consent
<b>Amendment Report</b>	The Amendment Report titled Amendment Report State Significant Development (SSD-41372302) Marsden Park New High School and Melonba New Primary School, prepared by DFP Planning and dated 8 June 2023
<b>Applicant</b>	Department of Education or any other person carrying out any development to which this consent applies
<b>BCA</b>	Building Code of Australia
<b>CCTV</b>	Closed Circuit Television
<b>CEMP</b>	Construction Environmental Management Plan
<b>Certification of Crown building work</b>	Certification under section 6.28(2) of the EP&A Act
<b>Certifier</b>	Means a council or accredited certifier or in the case of Crown development, a person qualified to conduct a Certification of Crown Building work
<b>Conditions of this consent</b>	The conditions contained in Schedule 2 of this document
<b>Construction</b>	<p>All physical work to enable operation including (unless specifically excluded by a condition) but not limited to 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:</p> <ul style="list-style-type: none"> <li>• building and road dilapidation surveys;</li> <li>• investigative drilling or investigative excavation;</li> <li>• Archaeological Salvage;</li> <li>• establishing temporary site offices (in locations identified by the conditions of this consent);</li> <li>• installation of environmental impact mitigation measures, fencing, enabling works; and</li> <li>• minor adjustments to services or utilities</li> </ul> <p>However, where heritage items, or threatened species or threatened ecological communities (within the meaning of the <i>Biodiversity Conservation Act 2016</i> or <i>Environment Protection and Biodiversity Conservation Act 1999</i>) are affected or potentially affected by any physical work, that work is construction, unless otherwise determined by the Planning Secretary in consultation with EHG or DPE Fisheries (in the case of impact upon fish, aquatic invertebrates or marine vegetation)</p>
<b>Council</b>	Blacktown City Council
<b>Day</b>	The period from 7am to 6pm on Monday to Saturday, and 8am to 6pm on Sundays and Public Holidays
<b>Demolition</b>	The deconstruction and removal of buildings, sheds and other structures on the site
<b>Department</b>	NSW Department of Planning and Environment
<b>Development</b>	The development described in the EIS, Response to Submissions to the EIS as amended by the Amendment Report and Response to Submissions

to the Amendment Report including the works and activities specified in Schedule 1 and as modified by the conditions of this consent

<b>Earthworks</b>	Bulk earthworks, site levelling, import and compaction of fill material, excavation for installation of drainage and services
<b>EHG</b>	Environment and Heritage Group of the Department of Planning and Environment
<b>EIS</b>	The Environmental Impact Statement titled <i>Environmental Impact Statement State Significant Development (SSD-41372302) Marsden Park New High School and Melonba New Primary School</i> , prepared by DFP Planning dated 6 October 2022, submitted with the application for consent for the development, including any additional information provided by the Applicant in support of the application
<b>ENM</b>	Excavated Natural Material
<b>Environment</b>	Includes all aspects of the surroundings of humans, whether affecting any human as an individual or in his or her social groupings
<b>EPA</b>	NSW Environment Protection Authority
<b>EP&amp;A Act</b>	<i>Environmental Planning and Assessment Act 1979</i>
<b>EP&amp;A Regulation</b>	Environmental Planning and Assessment Regulation 2021
<b>Evening</b>	The period from 6pm to 10pm
<b>Feasible</b>	Means what is possible and practical in the circumstances
<b>Heritage</b>	Encompasses both Aboriginal and historic heritage including sites that predate European settlement, and a shared history since European settlement
<b>Heritage NSW</b>	Heritage NSW, Department of Planning and Environment
<b>Incident</b>	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>
<b>Independent Audit Post Approval Requirements</b>	Independent Audit Post Approval Requirements 2020 (or other updated version as available on the Department's website)
<b>Land</b>	Has the same meaning as the definition of the term in section 1.4 of the EP&A Act
<b>EMP</b>	Environmental Management Plan
<b>Management and mitigation measures</b>	The management and mitigation measures set out in Attachment B of the Response to Submissions to the EIS and Section 6.4.9 of the Amendment Report.
<b>Material harm</b>	Is harm that: <ul style="list-style-type: none"> <li>a) involves actual or potential harm to the health or safety of human beings or to the environment that is not trivial; or</li> <li>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)</li> </ul> <p>Note: For the purposes of this definition, material harm excludes incidents captured by Work Health and Safety reporting requirements.</p>
<b>Minister</b>	NSW Minister for Planning and Public Spaces (or delegate)
<b>Mitigation</b>	Activities associated with reducing the impacts of the development prior to or during those impacts occurring
<b>Monitoring</b>	Any monitoring required under this consent must be undertaken in accordance with section 9.39 of the EP&A Act

<b>Night</b>	The period from 10pm to 7am on Monday to Saturday, and 10pm to 8am on Sundays and Public Holidays
<b>Non-compliance</b>	An occurrence, set of circumstances or development that is a breach of this consent
<b>Operation</b>	The carrying out of the approved purpose of the development upon completion of construction, excluding operational readiness work
<b>PA</b>	Means a planning agreement within the meaning of the term in section 7.4 of the EP&A Act
<b>Operational readiness work</b>	Use of the completed areas of the development by school staff to prepare for the operation of the development
<b>Planning Secretary</b>	Planning Secretary under the EP&A Act, or nominee
<b>POEO Act</b>	<i>Protection of the Environment Operations Act 1997</i>
<b>Reasonable</b>	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
<b>Registered Aboriginal Parties</b>	Means the Aboriginal persons identified in accordance with the document entitled “ <i>Aboriginal cultural heritage consultation requirements for proponents 2010</i> ” (DECCW)
<b>Rehabilitation</b>	The restoration of land disturbed by the development to a good condition, to ensure it is safe, stable and non-polluting
<b>Response to submissions to the Amendment Report</b>	The Applicant’s response to issues raised in submissions received to the Amendment Report in relation to the application for consent for the development under the EP&A Act, titled <i>SSD-41372302 – Supplementary Response to Submissions Marsden Park High School and Melonba Primary School</i> , prepared by DFP Planning and dated 25 July 2023
<b>Response to Submissions to the EIS</b>	The Applicant’s response to issues raised in submissions received to the Amendment Report in relation to the application for consent for the development under the EP&A Act, titled <i>Submissions Report State Significant Development – SSD-41372302 Marsden Park New High School and Melonba New Primary School</i> , prepared by DFP Planning and dated 15 February 2023
<b>Sensitive receivers</b>	A location where people are likely to work, occupy or reside, including a dwelling, school, hospital, office or public recreational area
<b>Site</b>	The land defined in Schedule 1
<b>TfNSW</b>	Transport for New South Wales
<b>Waste</b>	Has the same meaning as the definition of the term in the Dictionary to the POEO Act
<b>WSUD</b>	Water Sensitive Urban Design
<b>Year</b>	A period of 12 consecutive months

## SCHEDULE 2

### 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 as amended by the Amendment Report, the Response to Submissions' to the EIS, the Amendment Report and the supplementary information relating to stormwater and drainage dated 21 September 2023; and
  - (d) in accordance with the approved plans in the table below:

Architectural Drawings prepared by NBRIS architecture			
Dwg No.	Rev	Name of Plan	Date
21466-NBRIS-DR-A-SSDA-0191	8	Proposed Site Boundary Adjustment Plan	31/05/2023
21466-NBRIS-DR-A-SSDA-0201	10	Site Plan	21/09/2023
21466-NBRIS-DR-A-SSDA-0212	7	Overall Level 1 Plan	31/05/2023
21466-NBRIS-DR-A-SSDA-0213	7	Overall Level 2 Plan	31/05/2023
21466-NBRIS-DR-A-SSDA-0214	7	Overall Roof Plan	31/05/2023
21466-NBRIS-DR-A-SSDA-0260	5	Exterior Design Concept Presentation And Finishes	15/09/2022
21466-NBRIS-DR-A-SSDA-0301	7	Site Elevations	31/05/2023
21466-NBRIS-DR-A-SSDA-0401	7	Site Sections	31/05/2023
21466-NBRIS-DR-A-SSDA-0701	5	Signage Detail	15/09/2022
21466-NBRIS-DR-A-SSDA-0702	5	Signage Detail	15/09/2022
21466-NBRIS-DR-A-SSDA-1001	6	Block A – Ground Floor Plan	15/09/2022
21466-NBRIS-DR-A-SSDA-1002	6	Block A – Level 1 Floor Plan	15/09/2022
21466-NBRIS-DR-A-SSDA-1003	6	Block A – Level 2 Floor Plan	15/09/2022
21466-NBRIS-DR-A-SSDA-1004	6	Block A – Roof Plan	15/09/2022
21466-NBRIS-DR-A-SSDA-1021	6	Block B – Ground Floor Plan	15/09/2022
21466-NBRIS-DR-A-SSDA-1022	6	Block B – Level 1 Plan	15/09/2022

21466-NBRS-DR-A-SSDA-1023	6	Block B - Level 2 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1024	6	Block B – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1031	6	Block C – Ground Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1032	6	Block C – Level 1 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1033	6	Block C – Level 2 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1034	6	Block C – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1041	6	Block D – Ground Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1042	6	Block D – Level 1 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1043	6	Block D – Level 2 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1044	6	Block D – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1051	6	Block E – Ground Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1052	6	Block E – Level 1 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1053	6	Block E – Level 2 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1054	6	Block E – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1061	6	Block F – Ground Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1062	6	Block F – Level 1 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1063	6	Block F – Level 2 Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1064	6	Block F – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1071	7	Block G – Ground Floor Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1074	7	Block G – Roof Plan	15/09/2022
21466-NBRS-DR-A-SSDA-1081	3	Carpark Layout	21/09/2023
21466-NBRS-DR-A-SSDA-3011	5	Block A – Elevations – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3021	5	Block B – Elevations – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3031	5	Block C – Elevations – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3041	5	Block D – Elevations – Sheet 1	15/09/2022

21466-NBRS-DR-A-SSDA-3051	5	Block E – Elevations – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3061	5	Block F – Elevations - Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3071	7	Block G – Elevations - Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-3081	3	Elevations & Section	17/07/2023
21466-NBRS-DR-A-SSDA-4011	5	Block A – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4021	5	Block B – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4031	5	Block C – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4041	5	Block D – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4051	5	Block E – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4061	5	Block F – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4071	7	Block G – Sections – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4500	5	Typical Wall Section – Sheet 1	15/09/2022
21466-NBRS-DR-A-SSDA-4501	3	Typical Wall Section – Sheet 2	15/09/2022
21466-NBRS-DR-A-SSDA-4502	2	Typical Wall Section – Sheet 3	15/09/2022
<b>Landscape Drawings prepared by NBRS Architecture</b>			
<b>Dwg No.</b>	<b>Rev</b>	<b>Name of Plan</b>	<b>Date</b>
NBRS-DR-L-SSDA-003	10	Landscape Site Plan	20/09/2023
NBRS-DR-L-SSDA-004	10	Detailed Plan 01	20/09/2023
NBRS-DR-L-SSDA-005	10	Detailed Plan 02	20/09/2023
NBRS-DR-L-SSDA-006	7	Materials Palette	20/09/2023
NBRS-DR-L-SSDA-007	7	Planting Palette	20/09/2023
NBRS-DR-L-SSDA-008	10	Planting Zones	20/09/2023
NBRS-DR-L-SSDA-009	7	Planting Schedules	20/09/2023
NBRS-DR-L-SSDA-010	10	Existing Tree Plan	20/09/2023
NBRS-DR-L-SSDA-011	11	Tree Masterplan	20/09/2023
NBRS-DR-L-SSDA-014	10	Fence And Security	20/09/2023

NBRS-DR-L-SSDA-015	11	Public Realm Plans	20/09/2023
NBRS-DR-L-SSDA-016	10	Sections	20/09/2023
NBRS-DR-L-SSDA-017	7	Sections	20/09/2023
NBRS-DR-L-SSDA-018	10	Sections	20/09/2023

- 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;
  - (b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and
  - (c) the implementation of any actions or measures contained in any such document referred to in (a) above.
- A4. The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in condition A2(c). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.

#### **Limits of Consent**

- A5. This consent lapses five years after the date of consent unless work is physically commenced.

#### **Prescribed Conditions**

- A6. The Applicant must comply with all relevant prescribed conditions of development consent under Part 4, Division 2 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.

#### **Evidence of Consultation**

- A8. Where conditions of this consent require consultation with an identified party, the Applicant must:
- (a) consult with the relevant party prior to submitting the subject document for information or approval; and
  - (b) provide details of the consultation undertaken including:
    - (i) the outcome of that consultation, matters resolved and unresolved; and
    - (ii) details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.

#### **Staging**

- A9. The project may be constructed in stages as determined in consultation and to the satisfaction of the Certifier.



## **Staging, Combining and Updating Strategies, Plans or Programs**

A10. The Applicant may:

- (a) prepare and submit any strategy, plan (including management plan) or program required by this consent on a staged basis (if a clear description is provided as to the specific stage and scope of the development to which the strategy, plan (including management plan, architectural or design plan) or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan (including management plan, architectural or design plan) or program);
- (b) combine any strategy, plan (including management plan), or program required by this consent (if a clear relationship is demonstrated between the strategies, plans (including management plan) or programs that are proposed to be combined); and
- (c) update any strategy, plan (including management plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).

A11. Any strategy, plan or program prepared in accordance with condition A10, where previously approved by the Planning Secretary under this consent, must be submitted to the satisfaction of the Planning Secretary.

A12. If the Planning Secretary agrees, a strategy, plan (including management 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. Updated strategies, plans (including management plan), or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan or program.

## **Structural Adequacy**

A14. 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:*

- *Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021 sets out the requirements for the certification of the development.*

## **External Walls and Cladding**

A15. The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.

## **External Materials**

A16. The external colours, materials and finishes of the buildings must be consistent with the approved plans referenced in condition A2. Any minor changes to the colour and finish of approved external materials may be approved by the Certifier provided:

- (a) the alternative colour/material is of a similar tone/shade and finish to the approved external colours/building materials;
- (b) the quality and durability of any alternative material is the same standard as the approved external building materials; and
- (c) a copy of the documentation given to the Certifier is provided to the Planning Secretary within seven days after the Certifier accepts it.

## **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.

- A18. 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**

- A19. Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, Site audit report and independent auditing.

*Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and 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**

- A20. At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must:

- (a) make the following information and documents (as they are obtained or approved) publicly available on its website:
  - (i) the documents referred to in conditions A2, A29 to A32 and D26 to D27 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 audit of the development and the Applicant's response to the recommendations in any audit report;
  - (x) any other matter required by the Planning Secretary; and
- (b) keep such information up to date, to the satisfaction of the Planning Secretary and publicly available for 12 months after the commencement of operations.

### **Compliance**

- A21. 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.

### **Incident Notification, Reporting and Response**

- A22. The Planning Secretary must be notified through the major projects portal immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development if it has one), and set out the location and nature of the incident.
- A23. Subsequent notification must be given and reports submitted in accordance with the requirements set out in **Appendix 2**.

### **Non-Compliance Notification**

- A24. The Planning Secretary must be notified through the major projects portal within seven days after the Applicant becomes aware of any non-compliance. The Certifier must also notify the

Planning Secretary through the major projects portal within seven days after they identify any non-compliance.

- A25. 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.
- A26. 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**

- A27. Within three months of:
- (a) the submission of an incident report under condition A23;
  - (b) the submission of an Independent Audit under condition C35 or C37;
  - (c) the approval of any modification of the conditions of this consent; or
  - (d) the issue of a direction of the Planning Secretary under condition A3 which requires a review,
- the strategies, plans and programs required under this consent must be reviewed, and the Planning Secretary and the Certifier must be notified in writing that a review is being carried out.
- A28. If necessary to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans, programs or drawings required under this consent must be revised, to the satisfaction of the Planning Secretary or Certifier (where previously approved by the Certifier). Where revisions are required, the revised document must be submitted to the Planning Secretary and/or Certifier for approval and/or information (where relevant) within six weeks of the review.

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

### **Drop-off/Pick-up Facilities**

- A29. Within 12 months of the combined schools population reaching 2,500 students, physical counts and/or video counts sufficient to identify journey by students and/staff must be completed as per the requirements of conditions (a) to (e). These physical counts and/or video counts must be managed and coordinated by a suitably qualified traffic professional of all on-street and off-street drop-off/pick-up facilities on all site frontages in both the morning and afternoon peak periods (over multiple days to get a representative sample of typical school operations), to determine the adequacy of the operation of the drop-off/pick-up facilities, the ability to accommodate demand and impacts to the surrounding road network. The physical counts and/or video counts must comprise direct observation of the following matters:
- (a) the number of vehicles using the drop-off/pick-up facilities throughout the morning and afternoon drop-off/pick-up peak periods;
  - (b) the number of occupied and unoccupied parking spaces within all drop-off/pick-up facilities throughout the morning and afternoon peak periods;
  - (c) the extent of any vehicle queuing that takes place within the drop-off/pick-up facilities or surrounding streets during the morning and afternoon school drop-off/pick-up peak periods;
  - (d) typical dwell time (length of stay) of vehicles within the drop-off/pick-up facilities; and
  - (e) the proportion of students being dropped off at locations other than the drop-off/pick-up facilities, including on surrounding streets via interview surveys to be conducted by the school.
- A30. Within two months of the completion of the physical counts and/or video counts required in condition A29, a report must be prepared by a suitably qualified traffic professional and submitted to the Certifier and to Council for information. The report must include:
- (a) the data obtained through the physical counts and/or video counts, including the data for each of the matters set out in conditions A29(a) to A29(e);

- (b) an analysis, based on the findings from the counts and/or video counts, identifying any existing shortfall in capacity of drop-off/pick-up facilities operation, and extent of any vehicle queuing and student drop-off/pick-up on surrounding streets; and
  - (c) conclusions as to whether there is sufficient drop-off/pick-up space available on all site frontages to accommodate operational demands for either school, and whether either school is operating in a manner that causes concern for student, other school visitors or surrounding residents' safety.
- A31. Where the report prepared under condition A30 concludes that insufficient space is available in relation to area surveyed to accommodate operational demands for either school or is operating in a manner that causes concern for student or surrounding residents' safety, the report must detail sufficient mitigation measures developed in consultation with Council and TfNSW.
- A32. The mitigation measures recommended in the report required by condition A31, must be implemented within three months of the report being finalised, unless another timeframe is agreed to by the Planning Secretary to facilitate delivery. Evidence of any implemented mitigation measures must be submitted to the Certifier and a copy provided to Council.

### **Bonds, Securities or Payment in Lieu of Works**

- A33. To ensure continued health and retention of street trees, the Applicant is required to pay a bond for each street tree (within the public domain) that is to be retained and protected throughout the duration of construction works. The value of the bond is subject to Council's current goods and services pricing schedule.
- A34. The bond reburied by condition A33 above will be returned 12 months after operation commencing, if street trees are maturing satisfactorily as per Council requirements. The Applicant is responsible for notifying Council when operation has commenced, in order to request a practical completion inspection and the end of street tree bond maintenance inspection at the appropriate dates.
- A35. For the placement of a final layer of asphaltic concrete, a monetary contribution to Council is required in lieu of works. The amount of the monetary contribution will be Council's approved rate upon request and following issue of an approved Building Certificate/completion certificate for the road works.
- A36. Prior to the practical completion of any road or public domain works, a maintenance value of 5% of the value of required works must be lodged with Council. Council will hold onto this security for a period of at least 12 months commencing from the date of practical completion of the development
- A37. The maintenance period identified in condition A36 may be extended where additional Council inspections are required to allow for the completion of necessary maintenance and/or all outstanding minor works.

*Note: Any bond release inspections may be subject to fees as per Council's Goods and Services Pricing Schedule.*

## **PART B PRIOR TO COMMENCEMENT OF CONSTRUCTION**

### **Notification of Commencement**

- B1. The Applicant must notify the Planning Secretary in writing of the dates of the intended commencement of construction and operation at least 48 hours before those dates.
- B2. If the construction of the development is to be staged, the Planning Secretary must be notified in writing at least 48 hours before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.

### **Certified Drawings**

- B3. Prior to the commencement of any relevant construction stage, the Applicant must submit to the satisfaction of the Certifier structural drawings prepared and signed by a suitably qualified practising Structural Engineer that demonstrates compliance with this development consent.

### **External Walls and Cladding**

- B4. Prior to the commencement of construction of any relevant construction stage (as provided for in condition A9), the Applicant must provide the Certifier with documented evidence that the products and systems proposed for use or used in the construction of external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the BCA. The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.

### **Pre-Construction Dilapidation Report – Protection of Public Infrastructure**

- B5. Prior to the commencement of any construction, the Applicant must:
  - (a) consult with the relevant owner and provider of services and Infrastructure 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 Pre-Construction Dilapidation Report identifying the condition of all public (non-residential) infrastructure and assets in the vicinity of the site (including roads, gutters and footpaths) that have potential to be affected;
  - (c) submit a copy of the Pre-Construction Dilapidation Report to the asset owner, Certifier and Council; and
  - (d) provide a copy of the Pre-Construction Dilapidation Report to the Planning Secretary with 48 hours when requested.

### **Pre-Construction Survey – Adjoining and likely Impact to Properties**

- B6. Prior to the commencement of any construction, the Applicant must offer a pre-construction survey to owners of residential buildings that are likely to be impacted by the development.
- B7. Where the offer for a pre-construction survey is accepted (as required by condition B6), the Applicant must arrange for a survey to be undertaken by a suitably qualified and experienced expert prior to the commencement of vibration generating works that could impact on the identified buildings.
- B8. Prior to the commencement of any vibration generating works that could impact on the buildings surveyed as required by condition B7, the Applicant must:
  - (a) provide a copy of the relevant survey to the owner of each residential building surveyed in the form of a Pre-Construction Survey Report;
  - (b) submit a copy of the Pre-Construction Survey Report to the Certifier; and
  - (c) provide a copy of the Pre-Construction Survey Report to the Planning Secretary within 48 hours when requested.

### **Community Communication Strategy**

- B9. No later than 48 hours prior to the commencement of construction, a Community Communication Strategy must be submitted to the Planning Secretary for information. The Community Communication Strategy must provide mechanisms to facilitate communication between the Applicant, the relevant Council and the community (including adjoining affected

landowners and businesses, and others directly impacted by the development), during the design and construction of the development and for a minimum of 12 months following the completion of construction.

The Community Communication Strategy must:

- (a) identify people to be consulted during the design and construction phases;
- (b) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development;
- (c) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development;
- (d) set out procedures and mechanisms:
  - (i) through which the community can discuss or provide feedback to the Applicant;
  - (ii) through which the Applicant will respond to enquiries or feedback from the community;
  - (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; and
- (e) include any specific requirements around traffic, noise and vibration, visual impacts, amenity, flora and fauna, soil and water, contamination, heritage and processes/requirements for notification of any out-of-hours work under condition C5.

### **Ecologically Sustainable Development**

B10. Prior to the commencement of construction, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either:

- (a) registering for a minimum 5 star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifier; or
- (b) seeking approval from the Planning Secretary for an alternative certification process.

### **Outdoor Lighting**

B11. Prior to commencement of lighting installation, evidence must be submitted to the satisfaction of the Certifier that all outdoor lighting to be installed within the site has been designed to comply with AS 1158.3.1:2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting – Performance and design requirements and AS 4282-2019 Control of the obtrusive effects of outdoor lighting.

### **Environmental Management Plan Requirements**

B12. Management plans required under this consent must be prepared having regard to the relevant guidelines, including but not limited to the *Environmental Management Plan Guideline: Guideline for Infrastructure Projects* (DPIE April 2020).

Notes:

- The *Environmental Management Plan Guideline* is available on the Planning Portal at: <https://www.planningportal.nsw.gov.au/major-projects/assessment/post-approval>
- The Planning Secretary may waive some of these requirements if they are unnecessary or unwarranted for particular management plans.

### **Construction Environmental Management Plan**

B13. Prior to the commencement of any relevant construction stage, the Applicant must submit a Construction Environmental Management Plan (CEMP) to the Certifier and a copy be made available to the Planning Secretary upon request within two working days. . The CEMP must include, but not be limited to, the following:

- (a) Details of:
  - (i) hours of work;
  - (ii) 24-hour contact details of site manager;
  - (iii) management of dust and odour to protect the amenity of the neighbourhood;
  - (iv) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting; and

- (v) community consultation and complaints handling as set out in the Community Communication Strategy required by condition B9.
  - (b) an unexpected finds protocol for contamination and associated communications procedure to ensure that potentially contaminated material is appropriately managed;
  - (c) an unexpected finds protocol for Aboriginal and non-Aboriginal heritage and associated communications procedure;
  - (d) Construction Traffic and Pedestrian Management Sub-Plan (see condition B15);
  - (e) Construction Noise and Vibration Management Sub-Plan (see condition B16);
  - (f) Construction Waste Management Sub-Plan (see condition B17);
  - (g) Construction Soil and Water Management Sub-Plan (see condition B18);
  - (h) Aboriginal Cultural Heritage Management Sub-Plan (see condition B19) and
  - (i) Construction Flood Emergency Management Plan (see condition B20).
- B14. A copy of the CEMP and any Sub Plans (including the current version and any final previous versions) must be provided to the Planning Secretary within 48 hours of being requested to do so.
- B15. The Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must be prepared to achieve the objective of ensuring safety and efficiency of the road network and address, but not be limited to, the following:
- (a) be prepared by a suitably qualified and experienced person(s);
  - (b) be prepared in consultation with Council and TfNSW;
  - (c) detail:
    - (i) measures to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians and bus services;
    - (ii) measures to ensure the safety of vehicles and pedestrians accessing adjoining properties where shared vehicle and pedestrian access occurs;
    - (iii) heavy vehicle routes, access and parking arrangements;
    - (iv) the swept path of the longest construction vehicle entering and exiting the site in association with the new work, as well as manoeuvrability through the site, in accordance with the latest version of AS 2890.2;
    - (v) arrangements to ensure that construction vehicles enter and leave the site in a forward direction unless in specific exceptional circumstances under the supervision of accredited traffic controller(s);
    - (vi) the measures set out in the Construction Worker Transport Strategy prepared under condition B22 in order to minimise demand for parking in nearby public and residential streets or public parking facilities; and
    - (vii) a Driver Code of Conduct must be prepared and communicated by the Applicant to heavy vehicle drivers and must address the following:
      - minimise the impacts of earthworks and construction on the local and regional road network;
      - minimise conflicts with other road users;
      - minimise road traffic noise; and
      - ensure truck drivers use specified routes.
- B16. 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 B16(d);
  - (f) include a complaints management system that would be implemented for the duration of the construction; and
  - (g) include a program to monitor and report on the impacts and environmental performance of the development and the effectiveness of the implemented management measures in accordance with the requirements of condition B12.
- B17. The Construction Waste Management Sub-Plan (CWMSWP) must address, but not be limited to, the procedures for the management of waste including the following:
- (a) the recording of quantities, classification (for materials to be removed) and validation (for materials to remain) of each type of waste generated during construction and proposed use for materials to remain;
  - (b) information regarding the recycling and disposal locations.
- B18. The Applicant must prepare a Construction Soil and Water Management Sub-Plan (CSWMSWP) and the plan must address, but not be limited to the following:
- (a) be prepared by a suitably qualified expert, in consultation with Council;
  - (b) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site;
  - (c) describe all erosion and sediment controls to be implemented during construction, including as a minimum, measures in accordance with the publication Managing Urban Stormwater: Soils & Construction (4<sup>th</sup> edition, Landcom 2004) commonly referred to as the 'Blue Book';
  - (d) include an Acid Sulfate Soils Management Plan, implementing the management and mitigations measures detailed in the report titled Supplementary Salinity Assessment and Management Plan for Proposed Marsden Park New High School and Melonba New Primary School, prepared by JKEvironments and dated 16 September 2022;
  - (e) provide a plan of how all construction works will be managed in a wet-weather events (i.e. storage of equipment, stabilisation of the site);
  - (f) detail all off-site flows from the site; and
  - (g) describe the measures that must be implemented to manage stormwater and flood flows for small and large sized events, including, but not limited to 1 in 5-year ARI and 1 in 100-year ARI.
- B19. The Aboriginal Cultural Heritage Management Sub-Plan (ACHMSP) must be prepared in accordance with the recommendations and consultation undertaken in the Aboriginal Cultural Heritage Management Plan prepared by AECOM and dated 28 January 2016.
- B20. The Construction Flood Emergency Management Sub-Plan must address, but not be limited to, the following:
- (a) be prepared by a suitably qualified and experienced person(s);
  - (b) address the provisions of the *Flood Risk Management manual* (DPE);
  - (c) include details of:
    - (i) the flood emergency responses for both construction phases of the development;
    - (ii) predicted flood levels;
    - (iii) flood warning time and flood notification;
    - (iv) assembly points and evacuation routes;
    - (v) evacuation and refuge protocols; and
    - (vi) awareness training for employees and contractors, and users/visitors.



### **Unexpected Contamination Procedure**

- B21. Prior to the commencement of earthworks, the Applicant must prepare an unexpected contamination procedure to ensure that potentially contaminated material is appropriately managed. Where any material identified as contaminated is to be disposed off-site, the disposal location and results of testing submitted to the Planning Secretary prior to its removal from the site.

### **Construction Parking**

- B22. Prior to the commencement of any relevant construction stage, the Applicant must submit a Construction Worker Transportation Strategy to the Certifier. The Strategy must detail the provision of sufficient parking facilities on and off-site or other travel arrangements for construction workers in order to minimise demand for parking in nearby public and residential streets or public parking facilities. A copy of the strategy must be provided to the Planning Secretary within two working days of it being requested.

### **Flood Management – Construction**

- B23. Prior to the commencement of construction, the Applicant must prepare and implement for the duration of construction:
- (a) flood warning and notification procedures for construction workers on site; and
  - (b) evacuation and refuge protocols.
- B24. Prior to the commencement of construction, the Certifier must be satisfied that all floor levels are no lower than the 1% Annual Exceedance Probability flood plus 500mm of freeboard in accordance with the recommendations of the Updated Stormwater and Flooding SSD Report prepared by TTW Consulting and dated 6 June 2023.
- B25. Prior to the commencement of any relevant construction stage, verification from a suitably qualified structural engineer must be provided to the Certifier demonstrating that primary structures have been designed with flood compatible materials and components that withstand the hydrodynamic forces from moving flow and the hydrostatic forces applied by still-water during any period of flood inundation and/or submerging events, as identified in the Structural Integrity of Buildings during the PMF statement, prepared by Northrop, dated 25 July 2023.

### **Operational Noise – Design of Mechanical Plant and Equipment**

- B26. Prior to installation of mechanical plant and equipment:
- (a) a detailed assessment of mechanical plant and equipment with compliance with the relevant project noise trigger levels as recommended in the Noise and Vibration Impact Assessment for State Significant Development Application SSD-41372302 prepared by acoustic studio and dated 31 May 2023 must be undertaken by a suitably qualified person; and
  - (b) evidence must be submitted to the Certifier that any noise mitigation recommendations identified in the assessment carried out under condition B26(a) have been incorporated into the design to ensure the development will not exceed the project noise trigger levels identified in the Noise and Vibration Impact Assessment for State Significant Development Application SSD-41372302 prepared by acoustic studio and dated 31 May 2023 must be undertaken by a suitably qualified person.

### **Operational Waste Storage**

- B27. Prior to the commencement of construction of waste storage, the Applicant must obtain agreement from Council for the design of the operational waste storage area (where waste removal will be undertaken by Council). Where waste removal will be undertaken by a third party, evidence must be provided to the Certifier that the design of the operational waste storage area:
- (a) is designed to ensure the waste storage area is vermin proof;
  - (b) includes a water supply;
  - (c) is naturally vented or an air handling exhaust system must be in place;

- (d) vehicles servicing the waste storage area can enter and exit the site in a forward direction;
- (e) includes signage to clearly describe the types of materials that can be deposited into recycling bins and general garbage bins; and
- (f) must be screened from the public domain by fencing and landscaping as set out in the approved landscape plans.

### **Road Upgrade and Pedestrian Infrastructure Works**

- B28. Prior to the commencement of construction of any road works or pedestrian infrastructure works, the Applicant must submit plans and technical specifications for the proposed works to the satisfaction of the relevant roads authority (including but not limited to landscaping, road widening, footpaths/pavement design, services, pedestrian crossing facilities, cross overs, drop-off/pickup facilities and bus bays), be consistent with the following drawing no. 21466-NBRS-DR-A-SSDA-0191, prepared by NBRS Architecture and dated 31/05/2023 and the following:
- (a) Kaluta Avenue widened to achieve a 12.2 metre kerb to kerb width;
  - (b) Swallowtail Street widened to achieve a 11 to 12.2 metres kerb to kerb width;
  - (c) Galah Street widened to achieve a 11 metre kerb to kerb width; and
  - (d) Elara Boulevard widened to achieve 11 metres kerb to kerb width.
- B29. Prior to the commencement of construction of any pedestrian crossings, the Applicant must submit plans and technical specifications for the proposed works to the satisfaction of the relevant roads authority, be consistent with the following drawing no. 21466-NBRS-DR-A-SSDA-0191, prepared by NBRS Architecture and dated 31/05/2023 and with the relevant approvals from Council and TfNSW, seven suitably located raised pedestrian wombat crossings on Kaluta Avenue, Swallowtail Street, Galah Street and Elara Boulevard.
- B30. Prior to the commencement of construction of any road works or pedestrian infrastructure, including those listed in condition B28 above, the Applicant must submit to the relevant road authority, an application for the proposed line markings and signage (including but not limited signs to facilitate waste collection and drop-off/pick-up facilities and zones) and relevant surrounding streets to the relevant roads authority for approval.
- B31. Prior to the commencement of construction of any road works or pedestrian infrastructure, for any works impacting public domain utilities, a Public Utilities Plan must be submitted to the satisfaction of Council, and evidence provided to the Certifier. The plan must demonstrate that there is adequate clearance between (but not limited to) services to stormwater pits, pipes, driveways, light poles and bus shelters. The plan must also detail that street signs, light poles and bus shelters are powder coated black in accordance with Council specifications.
- B32. Prior to the commencement of construction of any relevant stage of road works or pedestrian infrastructure, a Street Tree Plan must be prepared in consultation with Council and submitted to the Certifier. The Plan must be in accordance with Council species, planting, public domain design and maintenance guidelines/specifications and must demonstrate that there would be no conflict between proposed vegetation at maturity and street lighting.

#### *Notes:*

- Approval must be obtained for roadworks under section 138 of the Roads Act 1993 and written notice provided to adjacent properties and to Council's Coordinator of Engineering Approval at least five days prior to works commencing.
- All costs associated with the proposed road upgrade works any relevant public road subdivision/dedication must be borne by the Applicant.
- The Applicant must consult with Council and demonstrate to the Certifier that streetscape design and treatment meets the requirements of Council, including addressing pedestrian management.
- Road carriageway widths and car parking spaces indented along the carriageway and vehicle cross overs must be designed in accordance with AS2890.
- Prior to commencement of any road works or pedestrian infrastructure, the Applicant must provide evidence to the Certifier that road works and pedestrian infrastructure have approval from Blacktown City's Local Traffic Committee, and it has been adopted by the Ordinary Council Meeting.
- In accordance with Section 4.42 of the Environmental Planning and Assessment Act 1979, an approval under Section of the 138 Roads Act 1993 cannot be refused if it is necessary for carrying out state significant development that is authorised by a development consent and is substantially consistent with the consent.

- B33. Prior to the commencement of construction of any relevant road works, pedestrian infrastructure or drainage infrastructure, the Applicant must submit details of the relevant stormwater management plan to the satisfaction of Council and a copy made available to the Planning Secretary upon request within two working days. The plan must demonstrate that there is an adequate pipeline connection to support the development from the site into Council's drainage system on Galah Street. The Applicant must also demonstrate that the connection is capable of carrying the 5% AEP (20-year ARI) flow from the development site without impact to the Council road reserve. Any additional pipeline on a Council owned road must be designed with a maximum 200mm kerb ponding depth.

#### **Operational Access, Car Parking and Service Vehicle Arrangements**

- B34. Prior to the commencement of construction of operational parking and access facilities, evidence of compliance of the design of the relevant operational parking and access arrangements with the following requirements must be submitted to the Certifier:
- a minimum of 197 on-site car parking spaces for use during operation of the development and designed in accordance with the latest versions of AS 2890.1 and AS 2890.6; and
  - the swept path of the largest service vehicle entering and exiting the site in association with the new work, as well as manoeuvrability through the site, must be in accordance with the latest version of AS 2890.2.

#### **Payment of 7.11 Contributions**

- B35. Within three months of the commencement of construction, contributions for the provision of local infrastructure as specified in the Section 7.11 Contributions Plan No. 21 – Marsden Park must be paid, as detailed in condition B37.

- B36. The contributions amounts as specified in condition B37 are as determined on 3 August 2023 and will be indexed from this date to the date of payment.

B37.

Contribution Item	Amount	Total
Stormwater Quantity Little Creek	\$1,478,977.00	\$1,734,675.00
Stormwater Quality Little Creek	\$255,698.00	

Notes:

- Indexed payments must be made by bank cheque if immediate clearance is required. Payments made by credit card attract a % surcharge as detailed in Council's Goods and Services Pricing Schedule.
- Contributions to be paid will be indexed according to the index specified in the 7.11 Contributions Plan No.21 – Marsden Park.
- The Section 7.11 contributions have been based on the total developable area of 6 hectares. Should a final plan of survey indicate any change in the total developable area, the Section 7.11 contributions will be adjusted accordingly.

## **PART C DURING CONSTRUCTION**

### **Site Notice**

- C1. A site notice(s) must be prominently displayed at the boundaries of the site during construction for the purpose of informing the public of project details and must satisfy the following requirements:
- (a) minimum dimensions of the site notice(s) must measure 841 mm x 594 mm (A1) with any text on the site notice(s) to be a minimum of 30-point type size;
  - (b) the site notice(s) must be durable and weatherproof and must be displayed throughout the works period;
  - (c) the approved hours of work, the name of the builder, Certifier, structural engineer, site/project manager, the responsible managing company (if any), its address and 24-hour contact phone number for any inquiries, including construction/ noise complaint must be displayed on the site notice(s); and
  - (d) the site notice(s) must be mounted at eye level on the perimeter hoardings/fencing and must state that unauthorised entry to the site is not permitted.

### **Operation of Plant and Equipment**

- C2. All construction plant and equipment used on site must be maintained in a proper and efficient condition and operated in a proper and efficient manner.

### **Construction Hours**

- C3. 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.
- C4. Notwithstanding condition C3, provided noise levels do not exceed the existing background noise level plus 5dB, works may also be undertaken during the following hours:
- (a) between 6pm and 7pm, Mondays to Fridays inclusive; and
  - (b) between 1pm and 4pm, Saturdays.
- C5. Construction activities may be undertaken outside of the hours in condition C3 and C4 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) for the delivery, set-up and removal of construction cranes, where notice of the crane-related works is provided to the Planning Secretary and affected residents at least seven days prior to the works; or
  - (e) by the relevant roads authority or utilities service provider in order to minimise disruption to the roadway or essential services, where the related works have been provided to the Planning Secretary and affected residents at least seven days prior to the works; or
  - (f) where a variation is approved in advance in writing by the Planning Secretary if appropriate justification is provided for the works.
- C6. Notification of such construction activities as referenced in condition C5 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.
- C7. 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**

- C8. The Applicant must carry out the construction of the development in accordance with the most recent version of the CEMP (including Sub-Plans).

### **Construction Traffic**

- C9. All construction vehicles (excluding site personnel vehicles) are to be contained wholly within the site, except if located in an approved on-street work zone, and vehicles must enter the site or an approved on-street work zone before stopping.

### **Hoarding Requirements**

- C10. The following hoarding requirements must be complied with:
- (a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing;
  - (b) hoarding/fencing be of a design to prevent illegal dumping; and
  - (c) 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.

### **No Obstruction of Public Way**

- C11. 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.

### **Construction Noise Limits**

- C12. 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.
- C13. 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 C3.
- C14. The Applicant must implement, where practicable and without compromising the safety of construction staff or members of the public, the use of 'quackers' to ensure noise impacts on surrounding noise sensitive receivers are minimised.

### **Vibration Criteria**

- C15. 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).
- C16. 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 C15.
- C17. The limits in conditions C15 and C16 apply unless otherwise outlined by a suitably qualified and experienced person in a Construction Noise and Vibration Management Plan, submitted as part of the CEMP required by condition B16 of this consent.

### **Project Arborist**

- C18. Prior to the commencement of construction, a project arborist must be engaged to ensure all tree protection measures and works are carried out in accordance with the conditions of this consent. The project arborist must have a minimum Australian Qualification Framework Level 5

qualification and minimum 5 years' experience. Details of the arborist including name, business name and contact details must be provided to the Certifier.

### **Tree Removal**

C19. Subject to relevant landowner's consent, street tree numbers 2 to 13, 17, 26 to 39, 42 to 61 and 65, as identified in the landscape drawings listed in condition A2(d), are approved for removal.

### **Tree Protection**

C20. 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 to be retained immediately adjacent to the property boundaries must be protected at all times during construction in accordance with Council's tree protection requirements. Any street tree, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council;
- (c) all trees on the site that are not approved for removal must be suitably protected during construction as per the recommendations of the Arboricultural Impact Assessment for Marsden Park New High School and Melonba New Primary School, prepared by aboreport and dated 21 September 2022 and AS4970;
- (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.

### **Air Quality**

C21. The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.

C22. During construction, the Applicant must ensure that:

- (a) activities are carried out in a manner that minimises dust including emission of windblown or traffic generated dust;
- (b) all trucks entering or leaving the site with loads have their loads covered;
- (c) trucks associated with the development do not track dirt onto the public road network;
- (d) public roads used by these trucks are kept clean; and
- (e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.

### **Imported Fill**

C23. The Applicant must:

- (a) ensure that only VENM, ENM, or other material that meets the requirements of a relevant order and exemption issued by the EPA, is brought onto the site;
- (b) keep accurate records of the volume and type of fill to be used; and
- (c) make these records available to the Certifier and/or the Planning Secretary within seven days upon request.

### **Disposal of Seepage and Stormwater**

C24. Adequate provisions must be made to collect and discharge stormwater drainage during construction to the satisfaction of Certifier. The prior written approval of Council must be obtained to connect or discharge site stormwater to Council's stormwater drainage system or street gutter.

## Emergency Management

- C25. The Applicant must prepare and implement awareness training for employees and contractors, including locations of the assembly points and evacuation routes, for the duration of construction.

## Stormwater Management System

- C26. Within three months of the commencement of construction, the Applicant must design an operational stormwater management system for the development and submit it to the satisfaction of the Certifier. The system must:
- (a) be designed by a suitably qualified and experienced person(s);
  - (b) be in accordance with applicable Australian Standards;
  - (c) ensure that the system capacity has been designed in accordance Council specifications and design standards, with *Australian Rainfall and Runoff* (Engineers Australia, 2016) and *Managing Urban Stormwater: Council Handbook* (EPA, 1997) guidelines;
  - (d) include a non-potable water supply and irrigation plan prepared by an suitably qualified irrigation specialist, demonstrating the irrigation layout based on the non-potable water supply point from the 250 kilolitre rainwater tank. The proposed 250 kilolitre rainwater tank must be designed in accordance with section 11.14 of Council's WSUD developer handbook 2020; and
  - (e) the pipe network is to be designed in accordance with Council's Engineering Guide for Development 2005 to carry the 5% AEP (20-year ARI) storm flows.

Note: The stormwater management system is to be designed to utilise regional drainage facilities as requested by Council facilitated by the payment of a development contribution by the Applicant. As a result, the stormwater management system will not include an on-site detention facility.

## Unexpected Finds Protocol – Aboriginal Heritage

- C27. In the event that surface disturbance identifies a new Aboriginal object:
- (a) all works must halt in the immediate area to prevent any further impacts to the object(s);
  - (b) a suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects;
  - (c) the site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) which is managed by Heritage NSW under Department of Premier and Cabinet and the management outcome for the site included in the information provided to AHIMS;
  - (d) the Applicant must consult with the Aboriginal community representatives, the archaeologists and Heritage NSW to develop and implement management strategies for all objects/sites; and
  - (e) works may only recommence with the written approval of the Planning Secretary.

## Waste Storage

- C28. All waste generated during construction must be secured and maintained within designated waste storage areas at all times and must not leave the site onto neighbouring public or private properties.
- C29. All waste generated during construction must be assess, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).
- C30. 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.
- C31. The Applicant must record the quantities of each waste type generated during construction and the proposed reuse, recycling and disposal locations for the duration of construction.
- C32. The Applicant must ensure that the removal of hazardous materials, particularly the method of containment and control of emission of fibres to the air, and disposal at an approved waste disposal facility is in accordance with the requirements of the relevant legislation, codes, standards and guidelines.

- C33. The Applicant must contact the Commercial Trade Waste section of Sydney Water regarding trade waste requirements. A written response from Sydney Water demonstrating compliance must be provided to the Certifier.

### **Outdoor Lighting**

- C34. The Applicant must ensure that all external lighting is constructed and maintained in accordance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting.

### **Independent Environmental Audit**

- C35. Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements.
- C36. Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.
- C37. The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in the Independent Audit Post Approval Requirements, upon giving at least 4 weeks' notice (or timing) to the Applicant of the date upon which the audit must be commenced.
- C38. In accordance with the specific requirements in the Independent Audit Post Approval Requirements, the Applicant must:
- (a) review and respond to each Independent Audit Report prepared under condition C35 of this consent, or condition C37 where notice is given by the Planning Secretary;
  - (b) submit the response to the Planning Secretary; and
  - (c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agree by the Planning Secretary.
- C39. Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within two months of undertaking the independent audit site inspection as outlined in the Independent Audit Post Approval Requirements unless otherwise agreed by the Planning Secretary.
- C40. Notwithstanding the requirements of the Independent Audit Post Approval Requirements, the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.

### **Operational Readiness Work**

- C41. Operational readiness work must not commence on site until the following details have been submitted to the Certifier:
- (a) a plan and description of the area(s) of the site to be used for operational readiness work (including pedestrian access) and areas still under construction (including construction access);
  - (b) the maximum number of staff to be involved in operational readiness work on site at any one time;
  - (c) arrangements to ensure the safety of school staff on the site, including how:
    - (i) areas to be used for operational readiness work will be clearly and securely separated from the areas of the site still under construction;
    - (ii) pedestrian access to and within the site will be managed to ensure no conflict with construction vehicle movements; and
  - (d) access and parking arrangements to minimise impacts on the surrounding street network having regard to number of staff involved in operational readiness work on site at any one time and parking arrangements for construction workers on site.
- C42. Operational readiness work must only be undertaken in accordance with the details submitted under condition C41 and the following requirements:
- (a) no more than 35 staff are involved in operational readiness work;



- (b) no more than 20 vehicles must access the school related to the operational readiness work;
- (c) no students or parents are permitted; and
- (d) the Applicant has implemented appropriate arrangements to ensure the safety of school staff.

### **Council Engineering Requirements**

C43. All construction approved under the *Roads Act 1993* for conditions B28 to B29 shall be inspected by Council.

*Notes:*

- *Inspections must be pre-booked with a minimum 24 hours' notice. Councils Development Overseers may be contacted on 02 9839 6586 between 6am - 7am, Monday to Friday.*
- *A site inspection is required prior to commencement of work. A schedule of mandatory inspections is listed in Council's Works Specification – Civil:*
  - *compaction certificates for fill within road reserves;*
  - *compaction certificates for road sub-grade; and*
  - *compaction certificates for road pavement materials (sub-base and base courses).*
- *The Applicant is to submit material compliance documentation in accordance with Council's Works Specification - Civil. This is to include a compliance certificate and test results, delivery dockets, and a summary of material deliveries as per template available on Council's website.*

C44. The Applicant must submit evidence to the Certifier and Council that road pavement and pipe bedding materials have been sourced from National Associate of Testing Authorities certified stockpiles, in accordance with Council's work specifications - Civil.

## **PART D PRIOR TO COMMENCEMENT OF OPERATION**

### **Notification of Occupation**

- D1. At least one month before commencement of any operation, the date of commencement of the operation of the development must be notified to the Planning Secretary in writing.

### **External Walls and Cladding**

- D2. Prior to commencement of operation, the Applicant must provide the Certifier with documented evidence that the products and systems used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.
- D3. The Applicant must provide to the Planning Secretary a copy of the documentation given to the Certifier within seven days after the Certifier accepts it.

### **Works as Executed Plans**

- D4. Prior to the commencement of operation, works-as-executed plans signed by a registered surveyor demonstrating that the stormwater drainage and finished ground levels have been constructed as approved, must be submitted to the Certifier.

### **Warm Water Systems and Cooling Systems**

- D5. The installation of warm water systems and water cooling systems (as defined under the *Public Health Act 2010*) must comply with the *Public Health Act 2010*, Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.

### **Outdoor Lighting**

- D6. Prior to the commencement of operation, the Applicant must submit evidence from a suitably qualified practitioner to the Certifier that demonstrates that installed lighting associated with the development achieves the objective of minimising light spillage to any adjoining or adjacent sensitive receivers and:
- (a) complies with the latest version of AS 4282-2019 - Control of the obtrusive effects of outdoor lighting (Standards Australia, 1997); and
  - (b) has been mounted, screened and directed in such a manner that it does not create a nuisance to surrounding properties or the public road network.

### **Mechanical Ventilation**

- D7. Prior to commencement of operation, the Applicant must provide evidence to the satisfaction of the Certifier that the installation and performance of the mechanical ventilation systems complies with:
- (a) AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings and other relevant codes; and
  - (b) any dispensation granted by Fire and Rescue NSW.

### **Operational Noise – Design of Mechanical Plant and Equipment**

- D8. Prior to the commencement of operation, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the assessment undertaken under condition B26 have been incorporated into the design of mechanical plant and equipment to ensure the development will not exceed the project noise trigger levels in the Noise and Vibration Impact Assessment for State Significant Development Application SSD-41372302 prepared by acoustic studio and dated 31 May 2023.

### **Fire Safety Certification**

- D9. Prior to commencement of occupation, a Fire Safety Certificate must be obtained for all the Essential Fire or Other Safety Measures forming part of this consent. A copy of the Fire Safety Certificate must be submitted to the relevant authority and Council. The Fire Safety Certificate must be prominently displayed in the building.

### **Structural Inspection Certificate**

- D10. Prior to the commencement of occupation of the relevant parts of any new or refurbished buildings, a Structural Inspection Certificate or a Compliance Certificate must be submitted to the Certifier. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) must be submitted to the Planning Secretary and Council after:
- (a) the site has been periodically inspected and the Certifier is satisfied that the structural works is deemed to comply with the final design drawings; and
  - (b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.

### **Compliance with Food Code**

- D11. Prior to the commencement of operation, the Applicant is to obtain a certificate from a suitably qualified tradesperson, certifying that the kitchen, food storage and food preparation areas have been fitted in accordance with the *Food Act 2003* and AS 4674 *Design, construction and fit-out of food premises* and provide evidence of receipt of the certificate to the satisfaction of the Certifier.

### **Post-construction Dilapidation Report – Protection of Public Infrastructure**

- D12. Prior to the commencement of operation, the Applicant must engage a suitably qualified and experienced expert to prepare a Post-Construction Dilapidation Report. This Report must:
- (a) ascertain whether the construction works created any structural damage to public infrastructure by comparing the results of the Post-Construction Dilapidation Report with the Pre-Construction Dilapidation Report required by condition B5 of this consent;
  - (b) have, if it is decided that there is no structural damage to public infrastructure, the written confirmation from the relevant public authority that there is no adverse structural damage to their infrastructure (including roads).
  - (c) be submitted to the Certifier;
  - (d) be forwarded to Council for information; and
  - (e) be provided to the Planning Secretary within 48 hours when requested.

### **Repair of Public Infrastructure**

- D13. Unless the Applicant and the relevant public 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 construction works; and/or
  - (b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development; and/or
  - (c) pay compensation for the damage as agreed with the owner of the public infrastructure.
- Note: This condition does not apply to any damage to roads caused as a result of general road usage or otherwise addressed by contributions of this consent.*

### **Road Damage**

- D14. Prior to the commencement of operation, the cost of repairing any damage caused to Council or other Public Authority's assets in the vicinity of the site as a result of construction works associated with the approved development must be met in full by the Applicant.

### **Post-Construction Survey – Adjoining Properties**

- D15. Where a pre-construction survey has been undertaken in accordance with condition B7, prior to the commencement of operation the Applicant must engage a suitably qualified and experienced expert to undertake a post-construction survey and prepare a Post-Construction Survey Report. This Report must:
- (a) document the results of the post-construction survey and compare it with the pre-construction survey to ascertain whether the construction works caused any damage to buildings surveyed in accordance with condition B7;
  - (b) be provided to the owner of the relevant buildings surveyed;

- (c) be provided to the Certifier; and
- (d) be provided to the Planning Secretary within 48 hours when requested.

D16. Where the Post-Construction Survey Report determines that damage to the identified property occurred as a result of the construction works, the Applicant must repair, or pay the full costs associated with repairing the damaged buildings, within an agreed timeline between the owner of the identified property and the Planning Secretary. Alternatively, the Applicant may pay compensation for the damage as agreed with the property owner.

### **Road upgrade and Pedestrian Infrastructure Works**

- D17. Prior to the commencement of any operation, the Applicant must complete the upgrading and widening of roads, pedestrian crossing facilities, landscaping, footpaths, signage and associated infrastructure as approved by condition B28 to condition B33, to the satisfaction of the relevant roads authority.
- D18. Prior to commencement of any operation, footpaths in the following areas must be constructed and available for use:
- (a) on Kaluta Avenue between Abel Road and Ribbonwood Crescent to provide a clear north to south link between the site and surrounds; and
  - (b) on Periwinkle Street between Betula Parade and Kaluta Avenue to provide an east to west link between the site and surrounds.

### **Drop-off/Pick-up and Car Parking Arrangements**

- D19. Prior to the commencement of any operation, evidence must be submitted to the Certifier that demonstrates that:
- (a) construction works associated with the 197 on site car parking spaces have been completed and that the constructed car parking facility is operational; and
  - (b) works associated with all drop-off/pick-up zones have been completed and is operational; and
  - (c) works associated with the changes to signage to facilitate the drop-off/pick-up zones have been completed and is ready for operational use.

### **Road Safety Audit**

- D20. Prior to the commencement of operation, an independent Road Safety Audit must be conducted on the school drop-off/pick-up facilities and zones, raised and at-grade pedestrian crossings and pedestrian accesses to the school on Elara Boulevard, Galah Street, Swallowtail Street and Kaluta Avenue. The Road Safety Audit must be undertaken in accordance with *Austroads Guide to Road Safety Part 6: Managing Road Safety Audits* and *Austroads Guide to Road Safety Part 6A: Implementing Road Safety Audits*.
- D21. The results of the Road Safety Audit must be submitted to the Certifier for information within one month of undertaking the audit and prior to operation.
- D22. Based on the results of the Road Safety Audit, appropriate road safety and/or traffic management measures must be implemented, in consultation with Council and TfNSW, within three months of the Road Safety Audit and evidence be submitted to the satisfaction of the Planning Secretary.

### **Bicycle Parking and End-of-Trip Facilities**

- D23. Prior to the commencement of any operation, or other timeframe agreed in writing by the Planning Secretary, compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the Certifier:
- (a) the provision of a minimum 40 bicycle parking spaces are provided for staff and 168 bicycle parking spaces for students across both schools;
  - (b) the layout, design and security of bicycle facilities must comply with the minimum requirements of the latest version of AS 2890.3:2015 Parking facilities - Bicycle parking, and be located in easy to access, well-lit areas that incorporate passive surveillance;
  - (c) the provision of end-of-trip facilities for staff; and

- (d) appropriate pedestrian and cyclist advisory signs are to be provided.

*Note: All works/regulatory signposting associated with the proposed development shall be at no cost to the relevant roads authority.*

### **School Zones**

- D24. Prior to the commencement of any operation all required School Zone signage, speed management signage and associated pavement markings along surrounding streets must be installed, inspected by TfNSW and handed over to TfNSW.

*Note: Any required approvals for altering public road speed limits, design and signage are required to be obtained from the relevant consent authority.*

- D25. The Applicant must maintain records of all dates in relation to installing, altering and removing traffic control devices related to speed.

### **School Transport Plan**

- D26. Prior to the commencement of any operation, a School Transport Plan (STP), must be submitted to the satisfaction of the Planning Secretary. The plan must:

- (a) be prepared by a suitably qualified transport/traffic professional in consultation with Council and TfNSW;
- (b) include arrangements to promote the use of active and sustainable transport modes, including:
  - (i) objectives and mode share targets (i.e. site and land use specific, measurable and achievable and timeframes for implementation);
  - (ii) specific tools and actions to help achieve the objectives and mode share targets; and
  - (iii) details regarding the methodology and monitoring/review program to measure the effectiveness of the objectives progress towards achieving mode share targets (**Appendix 3**), including the frequency of monitoring and the requirement for physical counts and/or video counts sufficient to determine the mode share splits.
- (c) include operational transport access management arrangements including:
  - (i) detailed pedestrian analysis including the identification of safe route options to identify the need for management measures such as staggered school start and finish times to ensure students and staff are able to access and leave the site in a safe and efficient manner during school start and finish;
  - (ii) the location of all car parking spaces on the school site and their allocation (i.e. staff, visitor, accessible, emergency, etc.);
  - (iii) the location and operational management procedures of the drop-off and pick-up parking, including staff management/traffic controller arrangements;
  - (iv) the location and operational management procedures for the drop-off and pick-up of students by buses and coaches including staff management/traffic controller arrangements;
  - (v) delivery and services vehicle and bus access and management arrangements;
  - (vi) management of approved access arrangements;
  - (vii) potential traffic impacts on surrounding road networks and mitigation measures to minimise impacts, including measures to mitigate queuing impacts associated with vehicles accessing drop-off and pick-up zones; and
  - (viii) car parking arrangements and management associated with the proposed use of school facilities by community members.
- (d) measures to promote and support the implementation of the plan, including financial and human resource requirements, roles and responsibilities for relevant employees involved in the implementation of the plan; and
- (e) an annual monitoring and review program for the duration of operation that includes (but is not limited to) the following:
  - (i) within 12 months of the combined schools population reaching 2,500 students, a suitably qualified independent Travel Coordinator shall implement the objectives and strategies within the STP for three years;

- (ii) the review/audit by the Travel Coordinator shall ensure that mode share targets are being achieved. The result of the annual review is to be provided to Council and TfNSW for information within two months of completing the annual review/audit, and a copy made available to the Planning Secretary upon request within two working days;
  - (iii) where the annual review/audit required by condition D26(e)(ii) above identifies that mode share targets are not being met, the Applicant is to implement further measures in consultation with Council and TfNSW to meet the targets prior to the next annual review/audit cycle;
  - (iv) evidence of this consultation in the form of a report must include a description of the proposed measures and a schedule for implementing the measures, and be submitted to the Planning Secretary with the annual review/audit report required under condition D26(e)(ii);
  - (v) review of the adequacy of school bus services to cater for school demand and consult with TfNSW to increase bus services if required to meet demand; and
  - (vi) identification of measures to be implemented where demand exceeds the capacity of bus services.
- (f) notwithstanding D26(e) above, the Planning Secretary may consider revisions to timing to commence, extend or conclude the audit/review program, notably in instances where the Applicant demonstrates:
- (i) that mode share targets are being achieved on a consistent basis; or
  - (ii) mode share targets are not being consistently achieved; or
  - (iii) where mode share targets are not consistently being achieved, however, suitable evidence is provided detailing how impacts from the departure of mode share targets have been mitigated.

D27. The methodology and review of the mode share splits in annual review/audit identified in condition D26 must be reviewed and confirmed by an independently qualified traffic/transport professional prior to commencement of operation.

#### **Utilities and Services**

D28. Prior to commencement of operation, the Applicant must obtain a Compliance Certificate for water and sewerage infrastructure servicing of the site under section 73 of the *Sydney Water Act 1994*.

#### **Stormwater Operation and Maintenance Plan**

D29. Prior to the commencement of operation, a Stormwater Operation and Maintenance Plan (SOMP) is to be submitted to the Certifier. The SOMP must ensure the proposed stormwater quality measures remain effective and contain the following:

- (a) maintenance schedule of all stormwater quality treatment devices;
- (b) record and reporting details;
- (c) relevant contact information; and
- (d) Work Health and Safety requirements.

#### **Closed Circuit Television (CCTV) Inspection of Stormwater Drainage Structures**

D30. Prior to the commencement of operation, all road stormwater drainage structures (pipelines and pits) must be inspected via CCTV after completion of road pavement construction works and the provision of all public utility services in accordance with Council's specifications.

D31. CCTV reports must be submitted to Council in the form of video footage of the inspections, a copy of the SEWRAT (or equivalent) report, and a certified CCTV statement in accordance with Council's specifications indicating that any defects identified by this inspection have been rectified.

#### **Certification of WSUD System**

D32. Prior to the commencement of operation, a chartered professional engineer (CPEng) (Civil/Environmental Engineer) who has membership to Engineers Australia must provide

evidence to the Certifier that the stormwater management system(s) have been built in accordance with Council's specification and design standards.

### **Signage**

- D33. Prior to the commencement of operation, way-finding signage and signage identifying the location of staff car parking must be installed.
- D34. Prior to the commencement of operation, bicycle way-finding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas.

### **Operational Waste Management Plan**

- D35. Prior to the commencement of operation, the Applicant must prepare a Waste Management Plan for the development and submit it to the Certifier. The Waste Management Plan must:
- (a) detail the type and quantity of waste to be generated during operation of the development;
  - (b) describe the handling, storage and disposal of all waste streams generated on site, consistent with the *Protection of the Environment Operations Act 1997*, *Protection of the 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) detail that vehicles servicing the waste storage area enter and exit the site in a forward direction; and
  - (e) include the Management and Mitigation Measures included in Attachment B of the Response to Submissions to the EIS and Section 6.4 9 of the Amendment Report.

### **Landscaping**

- D36. Prior to the commencement of operation, landscaping of the site must be completed in accordance with landscape drawings listed in condition A2(d).
- D37. Prior to the commencement of operation, the Applicant, in consultation with Council, must provide evidence to the Certifier that:
- (a) a minimum 59 Angophora Floribunda (Rough Barked Apple) street trees of a minimum 200 litre pot size have been planted along Kaluta Avenue, Swallowtail Street, Galah Street and Elara Boulevard with planter bed surrounds, location and spacing to be determined by Council; and
  - (b) all trees supplied and planted would be grown in accordance with AS 2302:2018 Tree Stock for Landscape Use.
- D38. Any variations or alternatives to the requirements of condition D37 above can be undertaken in consultation and approval from Council.
- D39. Prior to the commencement of operation, the Applicant must prepare a Landscape Management Plan to manage the revegetation and landscaping on-site and submit it to the Certifier. The plan must:
- (a) describe the ongoing monitoring and maintenance measures to manage revegetation and landscaping; and
  - (b) be consistent with the Applicant's Management and Mitigation Measures at Attachment B of the Response to Submissions to the EIS and Section 6.4 9 of the Amendment Report.

*Note: Landscaping on site and within the public domain must have regard to the specifications and requirements within Section 46 of the Sydney Water Act (1994) and Diagram 5 – Planting Trees within Sydney Water Technical guidelines – Building over and adjacent to pipe assets.*

### **Operational Flood Emergency Management Plan**

- D40. Prior the commencement of the operation, a Flood Emergency Management Plan must be submitted to the Certifier that:
- (a) has been prepared by a suitably qualified and experienced person(s);
  - (b) has been prepared in consultation with NSW State Emergency Service (noting the limitations described in the Flood Risk Management Guideline EM01);

- (c) incorporates and complies with all advice provided by NSW State Emergency Service at D40(b);
- (d) addresses the provisions of the *Flood Risk Management Manual* (DPE);
- (e) incorporates the following:
  - (i) the flood emergency management protocols for operational phase of the development;
  - (ii) predicted flood levels within the site and within the adjoining road system and other public land expected to be used by students and visitors;
  - (iii) details strategies such as early or pre-emptive school closure, and other management requirements where relevant and where consistent with NSW SES advice;
  - (iv) have regard for the appropriate management of out of hours activities occurring on site (including school or community use);
  - (v) provides clear emergency management triggers and responses;
  - (vi) details of flood warning time and flood notification;
  - (vii) details assembly points and flood free routes where required;
  - (viii) identifies clear roles and responsibilities for emergency flood management within the school;
  - (ix) recognise that the NSW SES is the lead combat agency for floods and state that any flood response directive issued by the NSW SES must be followed;
  - (x) provide clear messaging and communication protocols;
  - (xi) includes clear requirements that the Plan be regularly reviewed; and
- (f) include details of awareness training for employees, contractors, visitors, students and caregivers and induction of new staff members.

*Note: Where evidence is provided that NSW SES have not responded within 21 days, the consultation requirements for condition D40(b) are satisfied.*

- D41. A copy of the Flood Emergency Management Plan (required by condition D40) must be made available to the Planning Secretary upon request within two working days.

### **Council Engineering Requirements**

- D42. Prior to the commencement of operation, evidence must be submitted to the Certifier and Council demonstrating that the road widening undertaken in conditions B28 to B29 has been dedicated as a public road and registered with Land Registry Services.
- D43. Prior to the commencement of operation, structural certification must be submitted to Council and the Certifier for all non-standard pits and pits over two metres deep (measured from the pit base to grate level).
- D44. Prior to the commencement of operation, all installed and/or replaced powder coated street furniture (i.e. street lighting poles, bus shelters, or any other items of street furniture), must have a certificate from the manufacturers (no greater than three months old) and provide to Council and the certifier demonstrating that the nominated powder coated items have been prepared and coated in accordance with AS/NZ 4506-2005 (service condition category 3). Any items of street furniture that does not comply with this certification must be removed and replaced (with appropriately certified items) at no cost to Council.
- D45. Prior to the commencement of operation, the following documentation (in accordance with Council's work specification – Civil) must be submitted to Council and the Certifier:
- (a) compaction certificates for fill within road reserves;
  - (b) compaction certificates for road sub-grade;
  - (c) compaction certificates for road pavement materials (sub-base and base courses); and
  - (d) material compliance documentation.



## **PART E POST OCCUPATION**

### **Out of Hours Event Management Plan (School Use)**

- E1. Prior to the commencement of the first out of hours events (School Use) run by the school that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (School Use) in consultation with Council and submit it to Council for information and a copy made available to the Planning Secretary, upon request, within two working days. The plan must include the following:
- (a) the number of attendees, time and duration;
  - (b) arrival and departure times and modes of transport;
  - (c) where relevant, a schedule of all annual events;
  - (d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport);
  - (e) details of the use of the communal hall, library, lecture and movement spaces and, where applicable, restricting use before 8am and after 9:30pm, as well as ensuring that attendees of events have left the school site before 10pm;
  - (f) details of the use of the outdoor sports courts or recreation facilities, where applicable, restricting use before 8am and after 6pm, as well as ensuring that attendees of events have left the school site before 7pm;
  - (g) measures to minimise localised traffic and parking impacts; and
  - (h) include measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan to ensure compliance with *Noise Policy for Industry* (2017).
- E2. The Out of Hours Event Management Plan (School Use) must be implemented by the Applicant for the duration of the identified events or use.

### **Out of Hours Event Management Plan (Community Use)**

- E3. Prior to the commencement of each out of hours events (Community Use) run by the external parties that involve 100 or more people, the Applicant is to prepare an Out of Hours Event Management Plan (Community Use) in consultation with Council and submit it to Council for information and a copy made available to the Planning Secretary, upon request, within two working days. The plan must include the following:
- (a) the number of attendees, time and duration;
  - (b) arrival and departure times and modes of transport;
  - (c) where relevant, a schedule of all annual events;
  - (d) measures to encourage non-vehicular travel to the school and promote and support the use of alternate travel modes (i.e. public transport);
  - (e) details of the use of the communal hall, library, lecture and movement spaces and, where applicable, restricting use before 8am and after 9:30pm, as well as ensuring that attendees of events have left the school site before 10pm;
  - (f) details of the use of the outdoor sports courts or recreation facilities, where applicable, restricting use before 8am and after 6pm, as well as ensuring that attendees of events have left the school site before 7pm;
  - (g) measures to minimise localised traffic and parking impacts; and
  - (h) measures to minimise noise impacts on any sensitive residential receivers, including the preparation of acoustic management plan to ensure compliance with Noise Policy for Industry (2017).
- E4. The Out of Hours Event Management Plan (Community Use) must be implemented by the Applicant for the duration of the identified community event or use.

### **Operation of Plant and Equipment**

- E5. All plant and equipment used on site must be maintained in a proper and efficient condition operated in a proper and efficient manner.

### **Warm Water Systems and Cooling Systems**

- E6. The operation and maintenance of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 2 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.

### **Community Communication Strategy**

- E7. The Community Communication Strategy, as required by condition B9 must continue to be implemented during construction and for a minimum of 12 months following commencement of operation.

### **Operational Noise Limits**

- E8. The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in condition D8.
- E9. The Applicant must undertake short term noise monitoring in accordance with the *Noise Policy for Industry* (2017) where valid data is collected following the commencement of use of the development.
- E10. The monitoring program required by condition E9 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 the development or other timeframe agreed to by the Planning Secretary to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in the Noise and Vibration Impact Assessment for State Significant Development Application SSD-41372302 prepared by acoustic studio and dated 31 May 2023.
- E11. Should the noise monitoring program required by condition E9 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**

- E12. 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.

### **School Transport Plan**

- E13. The School Transport Plan required by condition D26 of this consent must be updated annually and implemented unless otherwise agreed by the Planning Secretary.

### **Ecologically Sustainable Development**

- E14. Unless otherwise agreed by the Planning Secretary, within 12 months of commencement of operation, Green Star certification must be obtained demonstrating the development achieves a minimum 5 star Green Star Design & As Built rating. If required to be obtained, evidence of the certification must be provided to the Certifier and the Planning Secretary. If an alternative certification process has been agreed to by the Planning Secretary under condition B10, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.

### **Outdoor Lighting**

- E15. Notwithstanding condition D6, should outdoor lighting result in any residual impacts on the amenity of surrounding sensitive receivers, the Applicant must provide mitigation measures in consultation with affected landowners to reduce the impacts to an acceptable level.

## **Landscaping**

- E16. The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition D39 for the duration of occupation of the development.

## **Signage**

- E17. All signage approved under this consent must be continuously maintained in a structurally sound and tidy manner by the Applicant for the duration of the development.
- E18. The illumination of signage and LED screen/s must be switched off between 7pm and 7am, unless otherwise agreed by the Planning Secretary.
- E19. The lighting to be used in connection with approved signage including the LED screen must comply with the latest version of AS 4282-2019 - *Control of the obtrusive effects of outdoor lighting*.
- E20. The LED sign must not:
- (a) dazzle or distract drivers due to colouring of the digital content;
  - (b) be able to be mistaken for a traffic signal because the digital content has, for example, red, amber, or green circles, octagons, crosses or triangles;
  - (c) be able to be mistaken as an instruction to drivers;
  - (d) display advertising or messages which contain fully animated or video/movie style advertising or images;
  - (e) display advertising material unrelated to the school;
  - (f) be used for any live television, satellite, internet or similar broadcast;
  - (g) emit sound; and
  - (h) must have a default setting that will display an entirely black display area when no content is being displayed or if a malfunction occur.

## **Implementation of Various Operational Management Plans**

- E21. The following operational management plans (and any updates to those plans), must be implemented and adhered to at all times by the Applicant following occupation and for the duration of the occupation of the development:
- (a) School Transport Plan (condition D26). In addition, the School Transport Plan must be updated annually unless otherwise agreed by the Planning Secretary having regards to evidence as to why an annual review and update is no longer required;
  - (b) Stormwater Operational and Maintenance Management Plan (condition D29);
  - (c) Operational Waste Management Plan (condition D35);
  - (d) Operational Landscape Management Plan (condition D39); and
  - (e) Operational Flood Emergency Management Plan (condition D40).

## **APPENDIX 1 ADVISORY NOTES**

### **General**

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.

### **Long Service Levy**

AN2. For work costing \$250,000 or more, a Long Service Levy must be paid. For further information please contact the Long Service Corporation on 131 441.

### **Legal Notices**

AN3. Any advice or notice to the consent authority must be served on the Planning Secretary.

### **Insurances**

AN4. Prior to the commencement of construction of road works or pedestrian infrastructure, current copies of relevant insurance Certificates of Currency are to be submitted to Council's Engineering Approvals Team and must demonstrate Public Liability Insurance with a minimum of \$20,000,000 Indemnity and Workers Compensation.

### **Access for People with Disabilities**

AN5. The works that are the subject of this application must be designed and constructed to provide access and facilities for people with a disability in accordance with the BCA. Prior to the commencement of construction, the Certifier must ensure that evidence of compliance with this condition from an appropriately qualified person is provided and that the requirements are referenced on any certified plans.

### **Utilities and Services**

AN6. Prior to the construction of any utility works associated with the development, the Applicant must obtain relevant approvals from service providers.

AN7. 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.

### **Road Design and Traffic Facilities**

AN8. All roads and traffic facilities must be designed to meet the requirements of Council or TfNSW (whichever is applicable). The necessary permits and approvals from the relevant road authority must be obtained prior to the commencement of road or pavement construction works.

### **Road Occupancy Licence**

AN9. 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**

AN10. 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**

AN11. The Applicant must submit a hoarding application to Council for the installation of any hoardings over Council footways or road reserve.

### **Handling of Asbestos**

AN12. The Applicant must consult with SafeWork NSW concerning the handling of any asbestos waste that may be encountered during construction. The requirements of the Protection of the Environment Operations (Waste) Regulation 2014 with particular reference to Part 7 – 'Transportation and management of asbestos waste' must also be complied with.

### **Speed limit authorisation**

AN13. At least eight weeks prior to the commencement of operation, the Applicant must submit the following details to TfNSW and obtain authorisation to install School Zone signs and associated pavement markings, and / or removal / relocation of any existing Speed Limit signs:

- (f) a copy of the conditions of consent;
- (g) the proposed school commencement/opening date;
- (h) two sets of detailed design plans showing the following:
  - (i) accurate site boundaries;
  - (ii) details of all road reserves, adjacent to the site boundaries;
  - (iii) all proposed access points from the site to the public road network and any additional conditions imposed/proposed on their use;
  - (iv) all existing and proposed pedestrian crossing facilities on the adjacent road network;
  - (v) all existing and proposed traffic control devices and pavement markings on the adjacent road network (including School Zone signs and pavement markings); and
  - (vi) all existing and proposed street furniture and street trees.

### **Fire Safety Certificate**

AN14. 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.

## **APPENDIX 2 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 Planning Secretary, through the major projects portal, within seven days after the Applicant becomes aware of an incident. Notification is required to be given under this condition even if the Applicant fails to give the notification required under condition A22 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.

### APPENDIX 3 DEVELOPMENT MODE SHARE TARGETS

- As identified in condition D26 in SCHEDULE 2 of this consent, the STP is to be prepared to achieve the following transport mode share targets as a benchmark for both schools.

Travel Mode Splits and Volumes – Primary School				
	Students		Staff	
Travel Mode	Mode Split	Volume	Mode Split	Volume
Walk	40%	400	2%	1
Bicycle/scooter	10%	100	2%	1
Bus	<1%	0	3%	2
Car (passenger)	50%	500	3%	2
Car (driver)	0%	0	90%	61
Total	100%	1,000	100%	67
Travel Mode Splits and Volumes – High School				
	Students		Staff	
Travel Mode	Mode Split	Volume	Mode Split	Volume
Walk	20%	400	2%	3
Bicycle/scooter	5%	100	2%	3
Bus	50%	1,000	3%	5
Car (passenger)	25%	500	3%	5
Car (driver)	0%	0	90%	136
Total	100%	2,000	100%	152
Travel Mode Splits and Volumes – Total				
Travel Mode	Students	Staff		
Walk	800	4		
Bicycle/scooter	200	4		
Bus	1,000	7		
Car (passenger)	1,000	7		
Car (driver)	0	197		
Total	3,000	219		