Consolidated Mitigation Measures for Review of Environmental Factors

Department of Education Project - New Primary and High School in Huntlee

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Aspect	MM ID	MM Name	Mitigation Measure	Timing
General	GMM1	Approvals	These Mitigation Measures do not remove the obligation to obtain all other licences, permits, approvals and consents as required under any other legislation.	Throughout
General	GMM2	Preschools	These Mitigation Measures do not remove the obligation to obtain all approvals or certificates under the Education and Care Services National Regulations 2011 for all preschool works. For enquiries on requirements please contact the NSW ECEC Regulatory Authority on ECECD@det.nsw.edu.au	Throughout
General	GMM3	Australian Standards	All works must comply with the relevant Australian Standards.	Throughout
General	GMM4	Crown Certificate	A Crown Certificate under Section 6.28 of the <i>Environmental Planning and</i>	Prior to the commencement of construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			Assessment Act 1979 must be obtained for any Crown building work.	
General	GMM5	Landowners Consent	Landowners consent must be obtained in writing from the relevant landowner or authority.	Prior to the commencement of construction on that land
Community	CEMM1	Work Notification	DoE's Post Approval and Compliance Team, the relevant local Council and the occupiers of any land within 20 metres of the site boundary must be notified in writing of the project. The notice must outline the works to be undertaken, the expected timing for commencement of, and completion of construction works. A minimum period of 48 hours notification prior to the commencement of any construction work must be given.	Prior to the commencement of construction
Community	CEMM2	Site Notice Board	A site notice board must be located at eye level at the entrance or other appropriate location at the site in a prominent position for the benefit of the community. The site notice must be	Prior to the commencement of construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			displayed throughout the entire construction period, be A1 sized, durable, weatherproof and include the following information: (a) 24-hour contact person for the site; (b) Telephone and email addresses; (c) Site works and timeframes; and (d) Details of where accessible project information can be sourced.	
General	СЕММЗ	Complaints Handling	All complaints must be managed in accordance with DoE's Stakeholder and Community Participation Plan.	Throughout
Compliance	PACMM1	Compliance with Mitigation Measures	All relevant personnel, including contractors and their subcontractors, must be made aware of these Mitigation Measures and the requirement to undertake the activity	Throughout

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			as per these Mitigation Measures.	
Compliance	PACMM2	Non-compliance notification	The relevant Project Lead and DOE's Post Approval and Compliance Team must be notified as soon as practical when any non-compliance with a Mitigation Measure is identified. The notification should identify the relevant works, set out the Mitigation Measure that works are non-compliant with, the way in which it does not comply, any known reasons for the non-compliance and what actions have been, or will be undertaken, to address the non-compliance. Note: Non-compliance and incident notifications processes are set out in the Post Approvals Guide. All notifications must be recorded using the digital Non-Compliance Notification Form or the Incident Notification Form.	Throughout
Compliance	PACMM5	Status Report	The Project Lead must submit a Status	One week prior to the commencement of Operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			Report to the Post Approvals and Compliance Team demonstrating compliance with the Mitigation Measures upon completion of the works.	
Mine Subsidence	MSMM1	Mine Subsidence Design Parameters	Prior to construction the Structural Engineer is to certify that the structural design of the buildings meets the parameters approved by SANSW including Subsidence Design Parameters for the 'Safety' Case for Proposed Buildings.	Prior to the commencement of construction
Construction	CMM2	Construction Environmental Management Plan	A Construction Environmental Management Plan (CEMP) is to be prepared and implemented having regard to the Environmental Management Guidelines for Construction Procurement (Edition 4), and is to include where relevant, but not limited to, the following: (a) Details of:	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(i). Hours of work;	
			(ii). 24-hour contact details	
			of site manager;	
			(iii).Management of dust	
			and odour;	
			(iv).Stormwater control and	
			discharge;	
			(v). Measures to ensure that	
			sediment and other	
			materials are not	
			tracked onto the	
			roadway by vehicles	
			leaving the site;	
			(vi).Any other specific	
			environmental	
			construction Mitigation	
			Measures detailed in	
			the REF;	
			(vii). Any requirements	
			outlined in any	
			relevant approvals,	
			permits, licences or	
			landowner consents;	
			and	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(viii). Community	
			consultation and	
			complaints handling in	
			line with DoE's	
			Stakeholder and	
			Community	
			Participation Plan.	
			(b) Aerial Site Plan showing the	
			location of the works;	
			(c) The following:	
			(i). Construction Traffic and	
			Pedestrian	
			Management;	
			(ii). Construction Worker	
			Transport Strategy	
			(iii).Construction Noise and	
			Vibration Management;	
			(iv).Construction Waste	
			Management (including	
			details on contaminated	
			waste);	
			(v). Construction Air Quality	
			and Dust Management;	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(vi).Construction Soil and	
			Water Management;	
			and	
			(vii). Construction Flood	
			Management.	
			(d) Construction Tree Protection	
			Plan;	
			(e) Erosion and Sediment Control	
			Plan;	
			(f) Unexpected finds protocol for	
			Aboriginal and non-Aboriginal	
			heritage;	
			(g) Unexpected finds protocol for	
			contamination;	
			(h) Construction Emergency	
			Management Plan;	
			(i) Training of	
			responsibilities/heritage site	
			inductions under the <i>National</i>	
			Parks and Wildlife Act 1975,	
			Heritage Act 1977 and any	
			other relevant legislation, as	
			relevant to the works.	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Construction	СММЗ	Construction Fencing	Construction site fencing is to be installed around the site. Construction vehicle and pedestrian access points to / from the site are to be clearly designated, signposted and controlled for authorised access only.	Construction
Construction	CMM4	Construction Hazardous Materials	The use and storage of hazardous materials and dangerous goods, including petroleum, distillate and other chemicals, shall be in accordance with the relevant legislation including, but not limited to: • Protection of the Environment Operations Act 1997; • Work Health and Safety Regulation 2017; • AS 1940:2017 The Storage and Handling of Flammable and Combustible Liquids; and • Safe Work NSW Code of Practice – Managing Risks of Hazardous Chemicals in the	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			Workplace.	
Construction	CMM5	Construction Hazardous Materials	A spill containment kit must be available at all times on the construction site. All personnel must be made aware of the location of the kit and trained in its effective deployment.	Construction
Construction	CMM6	Construction Materials	All materials must be wholly contained within the construction site. The requirements of the <i>Protection of the Environment Operations Act 1997</i> are to be complied with when placing and stockpiling construction and waste materials, when disposing of waste products and during any other works likely to pollute drains or watercourses.	Construction
Construction	CMM7	Construction Operations	Building methods such as brick cutting, mixing mortar and the washing of tools, paint brushes, form-work and concrete trucks shall be undertaken in the construction site in a location so as to prevent air, land or water pollution.	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Construction	CMM8	Construction Equipment	All equipment and machinery shall be secured to prevent vandalism outside of construction hours.	Construction
Construction	СММ9	Construction Contractors	All contractors must meet all workplace safety legislation and requirements.	Construction
Construction	CMM10	Construction Vehicle Maintenance	No vehicle maintenance is permitted in the construction areas except in emergencies.	Construction
Construction	CMM11	Construction Waste	The work site is to be left tidy and rubbish free each day prior to leaving the site and at the completion of works.	Construction
Construction	CMM12	Construction Lighting	All construction lighting shall not cause a nuisance to adjoining neighbours and comply with AS/NZS 4282:2019 Control of the Obtrusive Effects of Outdoor Lighting.	Construction
Construction	CMM13	Construction Hours	The undertaking of any construction work, including the entry and exit of	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			construction and delivery vehicles at	
			the site, is restricted to the following	
			standard work hours:	
			(a) Monday to Friday inclusive:	
			Between 7.00am to 6.00pm;	
			(b) Saturday: Between 8.00am to	
			1.00pm; and	
			(c) Sunday and Public Holidays:	
			No work permitted.	
			Where noise levels are not expected to	
			exceed the existing background noise	
			level plus 5dB, and noise monitoring is	
			undertaken in accordance with the	
			Approved Methods for Measurement	
			and Analysis of Environmental Noise in	
			NSW (EPA, 2022), works may also be	
			undertaken during the following	
			additional work hours:	
			(d) Mondays to Friday inclusive:	
			Between 6:00pm to 7:00pm;	
			and	
			(e) Saturday: Between 1:00pm to	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			4:00pm.	
			Construction work may be undertaken	
			outside of the standard and additional	
			work hours outlined above, but only if	
			notification has been given to the	
			occupiers of any land within a minimum	
			of 80 metres of the site boundaries	
			before undertaking the work or as soon	
			as is practical afterwards, and only if it	
			is strictly required:	
			(f) By the police or a public	
			authority for the delivery of	
			vehicles, plant or materials; or	
			(g) In an emergency to avoid the	
			loss of life, damage to property	
			or to prevent environmental	
			harm; or	
			(h) Where the works are	
			completely inaudible at the	
			nearest sensitive receiver; or	
			(i) For the delivery, setup and	
			removal of construction cranes,	
			where notice of the crane	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			related works is provided to	
			Council and affected residents	
			at least seven days prior to the	
			works; or	
			(j) Maintenance and repair of	
			public infrastructure where	
			disruption to essential services,	
			required system conditions	
			(such as low-flow conditions for	
			sewers) and/or considerations	
			of worker safety do not allow	
			work within standard hours; or	
			(k) Public infrastructure works	
			where work outside the	
			recommended standard hours	
			is supported by the affected	
			community to shorten the	
			length of the project; and	
			(I) where it is demonstrated and	
			justified for the need to work	
			outside the recommended	
			construction hours.	
			Except in emergencies, these	
			circumstances are not to be interpreted	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			as endorsement for work outside the recommended standard hours and should be justified in each case. Work schedule convenience or project expedience is not considered sufficient justification. Any departure from this Mitigation Measure must be immediately notified to the Post Approvals and Compliance Team.	
Construction	CMM14	Construction Methods	Use of any rock excavation machinery, sheet piling, pile driving or jack-hammering and the like is restricted to the following hours: (a) Monday to Friday inclusive: 9:00am to 12:00pm; (b) Monday to Friday inclusive: 2:00pm to 5:00pm; and (c) Saturday: 9:00am to 12:00pm.	Construction
Construction	CMM15	Vibration During	Vibration levels induced by demolition	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
		Construction	activities must be in accordance with the AS4236 – Guide to Noise and Vibration Control on Construction, Demolition and Maintenance Sites. The operation of plant and equipment must not give rise to the transmission of vibration nuisance or damage to other premises. Prior to commencement of vibration-generating activities, a specific vibration monitor must be set up either at the property boundary or nearest sensitive receiver to monitor and record the vibration levels affecting buildings on adjacent land using the Assessing Vibration: A Technical Guide (DECC, 2009). Any departures from this Mitigation Measure must be notified to the Post Approvals and Compliance Team.	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Construction	CMM16	Shoring & Adequacy of Adjoining Property	If the works involve an excavation that extends below the level of the base of the footings of a building, structure or work on adjoining land (including any structure or work within a road or rail corridor), under the advice of a suitably qualified engineer the works must: (a) Protect and support the building, structure or work from possible damage from the excavation, and (b) Where necessary, underpin the building, structure or work to prevent any such damage.	Construction
Construction	CMM17	Safe Pedestrian Access	Safe pedestrian access in and around the site shall remain unimpeded at all times. Required informative signage and directional information must be provided in appropriate locations ensuring pedestrian safety. Where necessary, traffic control measures will	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			be implemented.	
Construction	CMM18	Construction Traffic Management Plan	A Construction Traffic Management Plan is to be developed and implemented prior to construction	Prior to and during construction
Construction	CMM19	Clearing inspection	Prior to the commencement of construction, a clearance inspection should be undertaken by the Project Ecologist to validate that Site Clearance works by the current landowner have been completed and that biodiversity values (such as habitat features of potential importance to native fauna and/or threatened species) are not present on site. Should any biodiversity values be discovered during the inspection, the Project Ecologist will provide recommended actions.	Prior to the commencement of construction
Construction	CMM20	Encountering	Whereby a threatened species is found	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
		Threatened Species	within the project area, construction activities must immediately cease. A suitably qualified Ecologist must be consulted to provide recommendations for management, and Council must notify relevant Government agencies before works can resume.	
Soil & Water	SWMM1	Erosion and Sediment Control	An Erosion and Sediment Control Plan must be implemented in accordance with the Landcom/Department of Housing Managing Urban Stormwater, Soils and Construction Guidelines (Blue Book). The controls must be in place, inspected and managed until the works are complete and all exposed erodible materials are stable relevant to each construction stage. Inspection records must be kept and provided to the Post Approval and Compliance Team on request.	Construction
Soil & Water	SWMM2	Imported Fill Material	Imported fill must be compatible with the existing soil characteristics of the	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			site and limited to the following:	
			(a) Virgin excavated natural	
			material (VENM); and/or	
			(b) Excavated natural material	
			(ENM) certified as such in	
			accordance with Protection of	
			the Environment Operations	
			(Waste) Regulation 2014;	
			and/or	
			(c) Material subject to a Waste	
			Exemption under Clause 91	
			and Clause 92 of the Protection	
			of the Environment Operations	
			(Waste) Regulation 2014 and	
			recognised by the NSW	
			Environment Protection	
			Authority as being "fit for	
			purpose" with respect to the	
			works under the REF.	
			Certificates from a suitably qualified	
			person/contractor proving that the	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			imported fill material complies with	
			these requirements must be provided	
			to the relevant DoE Project Lead prior	
			to filling works.	
Soil & Water	SWMM3	Imported Mulch	Any imported mulch must comply with	Construction
		•	the Resource Recovery Order under	
			Part 9, Clause 93 of the Protection of	
			the Environment Operations (Waste)	
			Regulation 2014 and the Mulch Order	
			2016 recognised by the NSW	
			Environment Protection Authority as	
			being "fit for purpose" with respect to	
			the works under the REF. Mulch must	
			not include physical or chemical	
			contaminants and minimise harm to the	
			environment through the introduction,	
			spread or increase in any weed,	
			disease or pest. A written statement	
			provided by the supplier confirming	
			compliance with the Resource	
			Recovery Mulch Order 2016 is to be	
			provided to the relevant DoE Project	
			Lead prior to importing the mulch.	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Soil & Water	SWMM4	Groundwater	Should any unexpected groundwater be encountered during construction works, works are to cease immediately. Where groundwater needs to be removed, an approval may be required under the <i>Water Management Act</i> 2000.	Construction
Soil & Water	SWMM5	Stormwater Management System	The operational stormwater management system must be designed by a suitably qualified civil engineer. The system must: (a) Ensure that the system capacity has been designed in accordance with the relevant Australian Standards; and (b) Ensure that the system has been designed in accordance with the Australian Rainfall and Runoff (Engineers Australia, 20016) and Managing Urban Stormwater: Council Handbook	Design

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(EPA, 1997) Guidelines.	
Soil & Water	SWMM6	Acid Sulphate Soils	The management of potential and actual acid sulfate soils shall be conducted in accordance with the Acid Sulfate Soil Guidelines (NSW Acid Sulphate Soils Management Advisory Committee, August 1998).	Construction
Trees	TMM1	Tree Protection	Trees not approved to be pruned or removed are to be protected and maintained in accordance with AS 4970-2009 Protection of Trees on Development Sites and are to remain in place until the completion of all construction work in the vicinity of the protected trees.	Construction
Visual & Amenity	VAMM1	External Materials	The selection of external colours, materials or finishes of the building(s) should aim to minimise impacts on visual amenity and ensure there is no increase in impacts identified the visual	Design

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			amenity assessment in the REF.	
			For enquiries on requirements please contact the DoE Design and	
			Infrastructure Standards Team on DesignAndInfrastructureStandards@de	
			t.nsw.edu.au.	
Land	LCMM4	Unexpected Site	During construction works, should any	Construction
Contamination		Contamination	unexpected contamination information	
			or contaminants be identified which	
			have the potential to alter previous site	
			contamination assessments,	
			conclusions and recommendations, the	
			relevant DoE Project Lead must be	
			immediately notified and works must	
			cease in the location of the	
			contamination. Works must not	
			recommence until a suitably qualified	
			and experienced contamination	
			consultant has investigated the	
			unexpected contamination and	
			provided recommendations for the	
			management of necessary remedial	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			work required to render the site	
			suitable for the activity in accordance	
			with any relevant NSW EPA adopted	
			guidelines. A Completion Certification	
			from the contamination consultant shall	
			be submitted to the relevant DoE	
			Project Lead prior to construction	
			works re-commencing. Following	
			completion of the remediation through	
			implementation of the	
			recommendations from the suitably	
			qualified contamination consultation, a	
			Site Remediation and Validation	
			Report is to be submitted to a NSW	
			EPA-Accredited Site Auditor to confirm	
			site suitability. A copy of the Site	
			Remediation and Validation Report is	
			also to be provided to the relevant DoE	
			Project Lead and DoE's Post Approval	
			and Compliance Team. A notice of	
			completion of remediation work must	
			also be given to Council in accordance	
			with Section 4.14 and Section 4.15 of	
			State Environmental Planning Policy	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(Resilience and Hazards) 2021.	
Utilities & Infrastructure	UIMM2	Services & Utilities	All services and utilities in the construction area must be appropriately disconnected and reconnected as required, in consultation with the relevant authorities to determine disconnection and reconnection requirements. Where services or utilities are found not to be adequate to support the works, appropriate augmentation must be undertaken, subject to obtaining any required approvals or permits.	Construction
Utilities & Infrastructure	UIMM3	No Obstruction of Public Way	Building materials, machinery, vehicles, refuse, skip bins or the like must not be stored or placed in the public way (outside of any approved construction works zone) under any circumstances.	Construction
Utilities & Infrastructure	UIMM4	Pedestrian Access	Safe pedestrian access in and around the site shall remain unimpeded at all	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			times. Required informative signage and directional information must be provided in appropriate locations ensuring pedestrian safety. Where necessary, traffic control measures will be implemented.	
Heritage	HMM1	Non-Aboriginal Heritage	If any unexpected archaeological relic (or potential relic) of heritage significance is discovered during any construction work, all work in the vicinity must cease and the area must be appropriately protected. Materials should not be removed from the ground wherever possible. The DoE Heritage Team is to be notified and an archaeologist engaged to undertake a site inspection to ascertain whether the finds are significant relics. Construction works cannot recommence in that area until advised by the archaeologist, in consultation with the DoE Heritage Team. Should significant relics be identified, external approvals to impact	Construction

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			the relics may be required.	
Heritage	HMM2	Aboriginal Heritage	If any unexpected Aboriginal objects, sites or places (or potential Aboriginal objects, site or places) are discovered during any construction work, all works in the vicinity must cease and the area must be appropriately protected. The DoE Heritage Team is to be notified and an archaeologist engaged to undertake a site inspection to assess the find in consultation with the Registered Aboriginal Parties (RAPs). Following the on-site assessment, the archaeologist and RAPs (if they attended the site) are to advise on whether further management, mitigation or approvals are required in consultation with the DoE Heritage Team. Should Aboriginal objects be	Construction
			identified, these are to be registered in the Aboriginal Heritage Information Management System (AHIMS). An Aboriginal Heritage Impact Permit	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(AHIP) would also need to be obtained	
			to impact the site.	
Heritage	НММ3	Human	If human remains are identified, work	Construction
		Remains	must cease and the area around where	
			the remains are found must be	
			protected from all disturbance. Finds	
			are not to be displaced from the	
			location where they are found. The	
			DoE Heritage Team is to be notified	
			and a specialist archaeologist engaged	
			to assess the find. If human skeletal	
			material less than 100 years old is	
			discovered, the NSW Police are to be	
			contacted in accordance with the	
			Coroners Act 2009. Aboriginal burials	
			(older than 100 years) are protected	
			under the National Parks and Wildlife	
			Act 1974 and should not be disturbed.	
			Should the skeletal material prove to	
			be archaeological Aboriginal remains,	
			Heritage NSW and the Local Aboriginal	
			Land Council must be notified.	
			Notification should also be made to the	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Operational Management	OPMM1	Operation Waste Management Plan	Commonwealth Minister for the Environment, under the provisions of the Aboriginal and Torres Strait Islander Heritage Protection Act 1984. Prior to the commencement of operations, any operational waste management measures shall be detailed in an Operational Waste Management Plan. This Plan must outline how waste will be minimised, handled, stored and disposed of appropriately, in accordance with any relevant guidelines. A copy of the Operational Waste Management Plan is to be provided to the relevant DoE Project Lead for implementation during operations.	Prior to the commencement of Operations
Operational Management	ОРММ2	Operation Stormwater Management Plan	Prior to the commencement of operations, a Stormwater Operation and Maintenance Plan is to be prepared and include the following:	Prior to the commencement of Operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			 (a) Maintenance schedule of all stormwater quality treatment devices; (b) Record and reporting details; and (c) Work Health and Safety requirements. A copy of the Stormwater Operation and Maintenance Plan is also to be provided to the relevant DoE Project Lead for implementation. 	
Operational Management	ОРММ3	Operation Plant and Machinery Plan	All operational plant and equipment must be maintained and operated in proper and efficient manner and in accordance with the user manual.	During Operations
Operational Management	ОРММ4	Operation Plant and Machinery	Prior to the commencement of operations, it must be demonstrated by a suitably qualified acoustic engineer that noise associated with the operation of mechanical plant or machinery installed does not exceed	Prior to the commencement of Operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			the relevant project noise trigger levels.	
Operational Management	OPMM5	Landscaping	Landscaping at the site associated with the works must be maintained. This includes the undertaking of: (a) Mulching (b) Concrete/paving maintenance and replacement (c) Outdoor furniture maintenance and replacement (d) Turf replacement (e) Planting and tree replacement (f) Planting and tree maintenance (trimming) (g) Watering (h) Irrigation maintenance (i) Mowing (j) Spraying and pest treatment	During Operations
Operational	ОРММ6	Native	Landscaping for the development	Prior to the commencement of Operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
Management		Vegetation	should prioritise the use of native vegetation that occurs in the local area to maintain ecological integrity and support local biodiversity.	
Operational Management	ОРММ7	Bell Times	During operations, the bell times between the public school and high school are to be offset by at least 20 minutes.	During operations
Operational Management	OPMM8	Operation Noise	Operational noise is to be managed as required to minimise noise impact to surrounding receivers: a) Staff to notify students if they are causing excessive noise. b) Staff to monitor or restrict use of portable speakers. c) Close windows and doors and adjust amplified speaker levels if required to minimise noise emanating from the school hall. d) Notify neighbours if a large event is scheduled to take place. e) Educate staff and students on minimising noise impacts. f) Waste collection and van/truck delivery is to be conducted at times in accordance with the	During operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			nearby residential and	
			commercial uses.	
Operational	OPTMM1	School	Prior to the commencement of	Prior to the commencement of Operations
Transport		Transport Plan	operations, a School Transport Plan	
			must be prepared to the satisfaction of	
			the DoE Transport Planning Team. If	
			the school already has a School	
			Transport Plan, the existing plan is to	
			be reviewed and updated if necessary	
			to reflect the impacts of the REF works,	
			to the satisfaction of the DoE Transport	
			Planning Team. A copy of the School	
			Transport Plan is to be provided to the	
			relevant DoE Project Lead for	
			implementation during operations.	
Operational	OPTMM2	Travel Access	Prior to Day 1 Term 1 operation of the	Prior to the commencement of Operations
Transport		Guide	new school, a travel access guide is to	
			be circulated to staff and students.	
Operational	ОРТММ3	School	A school travel coordinator is to be	Prior to the commencement of Operations
Transport		Transport	appointed and a School Transport	
		Committee	Committee is to be established to	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			support the operation of the school	
			from D1T1 onwards for 12 months.	
Operational Transport	OPTMM4	School Transport Plan	The School Transport Plan is to be reviewed on an annual basis for the	Annual review within the first two years of operation and when required following from that period.
Паторого		Review	first two years and updated (if required)	·
			to the satisfaction of the DoE Transport	
			Planning team to ensure active and	
			sustainable travel measures are	
			implemented.	
Operational	OPTMM5	School Zone	Prior to operation, a school zone	Prior to the commencement of Operations
Transport			signage application should be made to	
			TfNSW, with relevant signage being	
			installed prior to operation of the school	
			to ensure student safety.	
Operational	ОРТММ6	TWG and	Continue conversations with Transport	Prior to the commencement of Operations
Transport		TfNSW Ongoing	for NSW Bus Planning Team through	
		Consultation	consultation in the Transport Working	
			Group forum to better align existing	
			school bus services with adjusted	
			school bell times and/ or providing new	
			services. Consultation to occur on a	
			yearly basis as a minimum during	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			operations.	
Operational Flooding	OPFMM1	Operational Flood Emergency Response Management Plan	operations. Prior to the commencement of operation, the Flood Emergency Response Plan (FERP) is to be incorporated with the Emergency Management Plan and include the following: (a) Prioritise evacuation and avoid shelter-in-place by closing the school before the school day if flood events are forecasted and SES advises.	Prior to the commencement of Operations
			 (b) School administration must undertake annual evacuation preparations and an evacuation drill prior to the commencement of the wet season (typically November to April); (c) School administration to undertake responsibilities as set out in the FERP; and 	

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			(d) Ensure that the Flood Warning Notice is maintained and permanently visible.	
Sustainability	SCMM1	Green Star Building Certification	Green Star Building certification must be obtained demonstrating that the activity achieves a minimum 4 star rating. Evidence of the certification must be provided to the DoE Sustainability Team. For enquiries on requirements please contact the DoE Sustainability Team on Sustainability.ESD@det.nsw.edu.au.	Within 12 months of commencement of Operations
Operational Noise	OPNMM1	Acoustic Barrier	A 2-metre-high acoustic barrier is to be erected around the outdoor VET training area prior to operation of the high school.	Prior to commencement of Operations
Operational Noise	OPNMM2	Acoustic Façade Performance	Construction of Block C and Block D (the primary and high school halls) facades are to meet minimum acoustic design performance as nominated in the Acoustic Noise and Vibration Report (dated 30/09/2025, Version 7,	Prior to commencement of Operations

Aspect	MM ID	MM Name	Mitigation Measure	Timing
			prepared by Building Services Engineers). A suitably qualified acoustic consultant is to certify the acoustic rating of the proposed systems before prior to commencement of operations.	
Operational Noise	OPNMM3	Car Park Treatments	A suitably qualified acoustic engineer must certify that the carpark areas are constructed to avoid rattling from metal grates and tyre squeak from car movement.	Prior to commencement of Operations
Bushfire	BMM1	Bushfire Prone Land Map	The amended BPL Map is to be certified by the RFS Commissioner; and a plan of subdivision and section 88B instrument is to be finalised prior to the commencement of construction.	Prior to the commencement of construction
Bushfire	BMM2	Emergency Management Arrangements	Develop a Bushfire Emergency Management and Evacuation Plan prior to commencement of operations. This to be prepared in accordance with the NSW Rural Fire Service document 'A Guide to Developing a Bushfire	Prior to the commencement of Operations

Aspect MM ID MM Name	Mitigation Measure	Timing
	Emergency Management and	
	Evacuation Plan' (RFS 2014).	

Dictionary

Term	Definition
Aboriginal object	Has the same meaning as the definition of the term in Section 5 (Definitions) of the <i>National Parks and Wildlife Act</i> 1974.
Aboriginal place	Has the same meaning as the definition of the term in Section 5 (Definitions) of the <i>National Parks and Wildlife Act</i> 1974.
Bushfire prone land	Land mapped on a bushfire prone land map as being subject to bushfire hazard. If part but not all of a lot is mapped as being subject to bushfire hazard, only the specific part of the lot that is mapped as being subject to bushfire hazard is bushfire prone land.
Category 1 Remediation	Remediation work needing consent that is: (a) designated development, or (b) carried out or to be carried out on land declared to be a critical habitat, or (c) likely to have a significant effect on a critical habitat or a threatened species, population or ecological community, or (d) development for which another State environmental planning policy or a regional environmental plan requires development consent, or

	(e) carried out or to be carried out in an area or zone to which any classifications to the following effect apply under an environmental planning instrument:		
	(i) coastal protection,		
	(ii) conservation or heritage conservation,		
	(iii) habitat area, habitat protection area, habitat or wildlife corridor,		
	(iv) environment protection,		
	(v) escarpment, escarpment protection or escarpment preservation, or escarpment preservation,		
	(vi) floodway,		
	(vii) littoral rainforest,		
	(viii) nature reserve,		
	(ix) scenic area or scenic protection,		
	(x) wetland, or		
	(f) carried out or to be carried out on any land in a manner that does not comply with a policy made under the contaminated land planning guidelines by the council for any local government area in which the land is situated (or if the land is within the unincorporated area, the Minister).		
Category 2 Remediation	Remediation work not needing consent that is:		

	(a) a remediation work that is not a work of a kind described as Category 1 remediation, or		
	(b) a remediation work (whether or not it is a work of a kind described as Category 1 remediation that:		
	(i) by the terms of a remediation order, is required to be commenced before the expiry of the usual period under the <u>Contaminated Land Management Act 1997</u> for lodgement of an appeal against the order, or		
	Note — The usual period for lodgement of an appeal is 21 days or a period prescribed instead by regulations made under the Contaminated Land Management Act 1997.		
	(ii) may be carried out without consent under another State environmental planning policy or a regional environmental plan (as referred to in section 4.16(4)), or		
	(iii) is carried out or to be carried out by or on behalf of the Director-General of the Department of Agriculture on land contaminated by the use of a cattle dip under a program implemented in accordance with the recommendations or advice of the Board of Tick Control under Part 2 of the Stock Diseases Act 1923, or		
	(iv) is carried out or to be carried out under the Public Land Remediation Program administered by the Broken Hill Environmental Lead Centre.		
Certification of Crown building work	Certification under section 6.28(2) of the Environmental Planning and Assessment Act 1979.		
Construction	All physical work to enable operation including (unless specifically excluded by a Mitigation Measures) but not limited to the demolition and removal of buildings, the carrying out of works for the purposes of the activity, including bulk earthworks, and erection of buildings and other infrastructure permitted by this REF determination, but excluding:		

	Building and road dilapidation surveys;		
	Investigative drilling or investigative excavation;		
	Archaeological Salvage;		
	• Establishing temporary site offices (in locations identified by the Mitigation Measures of this REF determination);		
	Installation of environmental impact mitigation measures, fencing, enabling works; and		
	Minor adjustments to services or utilities.		
Demolition	The deconstruction and removal of buildings, sheds and other structures on the site.		
DoE	Department of Education		
Environment	Includes all aspects of the surroundings of humans, whether affecting any human as an individual or in his or her social groupings.		
Green Star	The building sustainability rating scheme management by the Green Building Council of Australia.		
Post Approval and Compliance	To contact the Post Approval and Compliance Team email postapproval@det.nsw.edu.au		
Gross Floor Area	Refer to the National Construction Code 'Gross Floor Area' definition.		
Project Lead	The DoE primary contact for the project i.e. Project Director or Asset Manager.		

Reasonable	Means applying judgement in arriving at a decision, considering mitigation, benefits, costs of mitigation versus benefits provided, community views, and the nature and extent of potential improvements.
REF	Review of Environmental Factors
Suitably qualified person	A professional with the necessary qualifications having regard to the nature of their technical services.