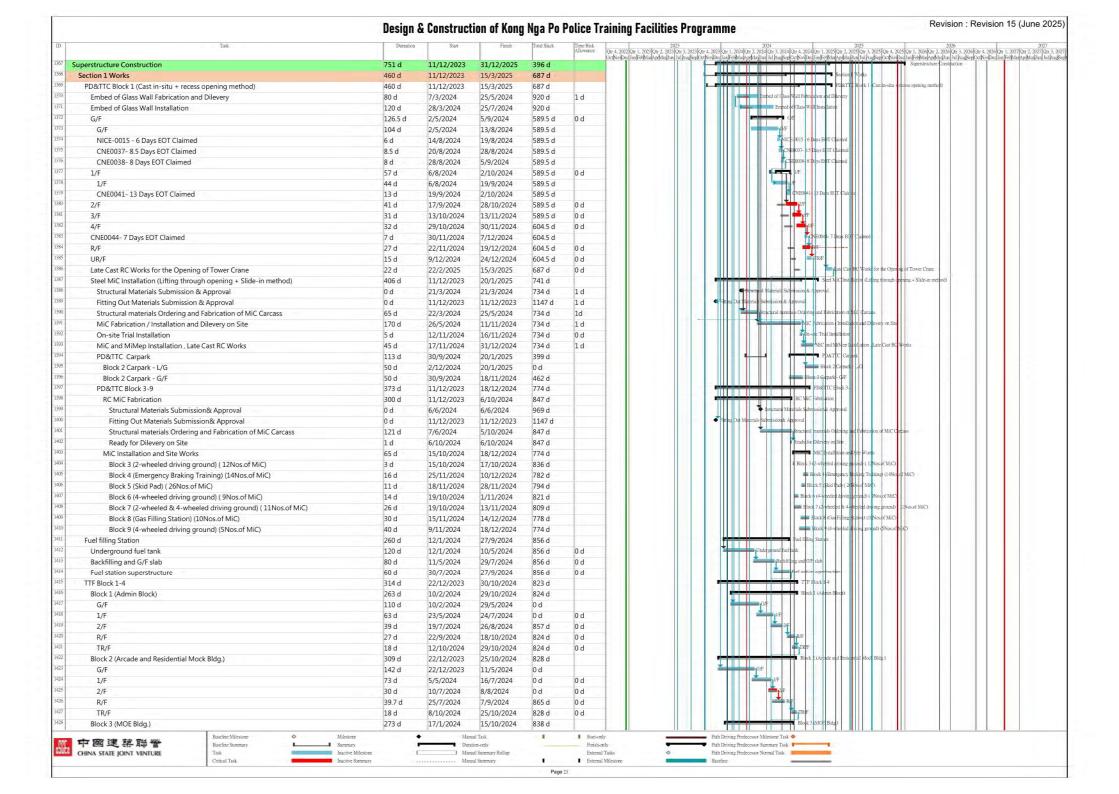
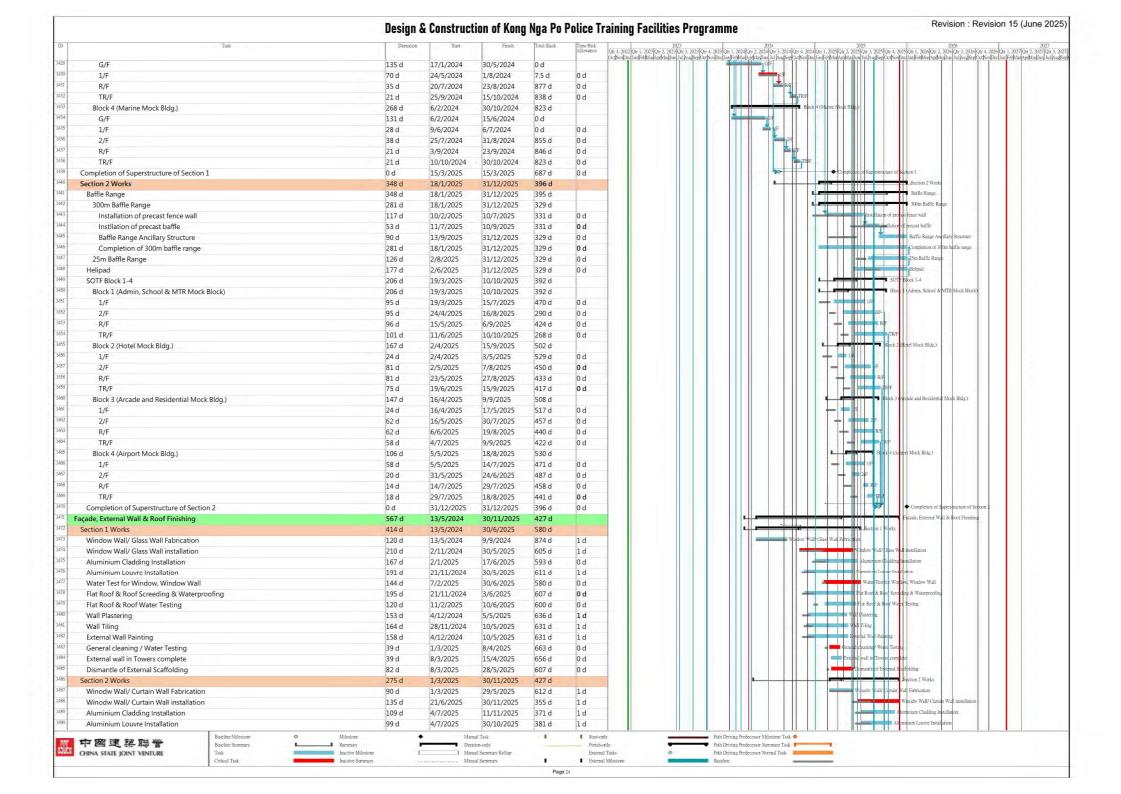
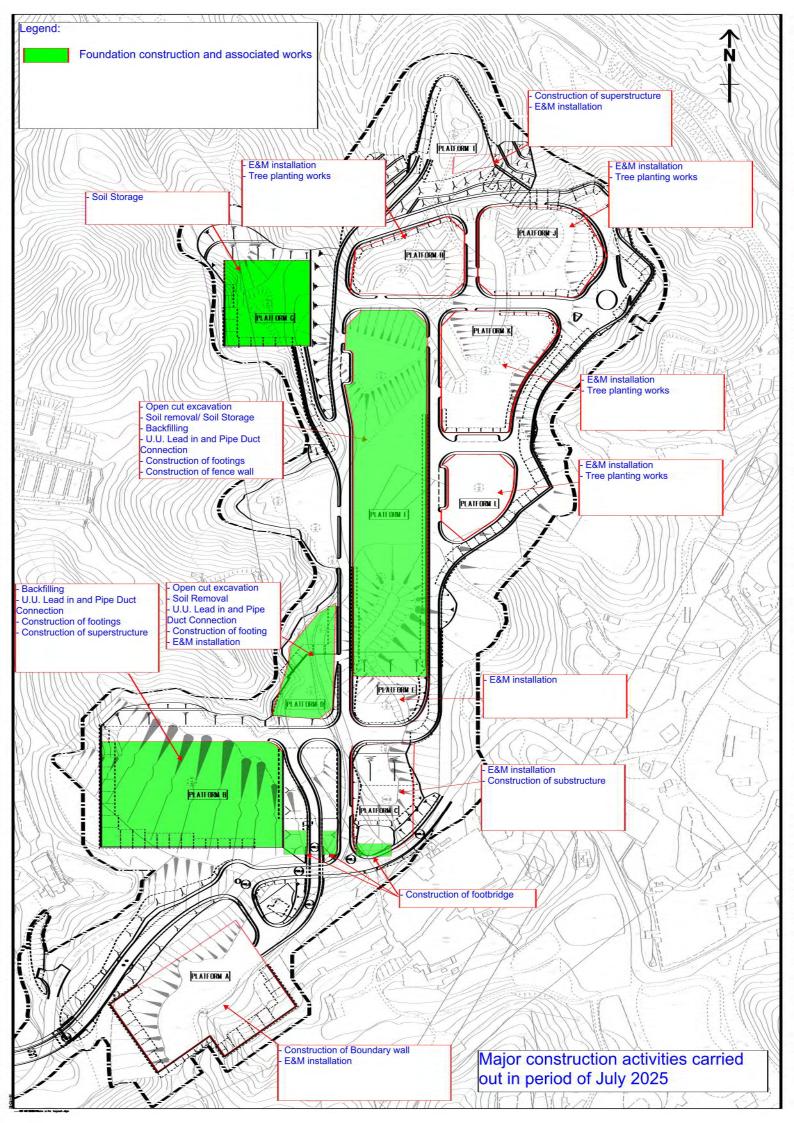
APPENDIX A CONSTRUCTION PROGRAMME AND PROACTIVE ENVIRONMENTAL PROTECTION PROFORMA

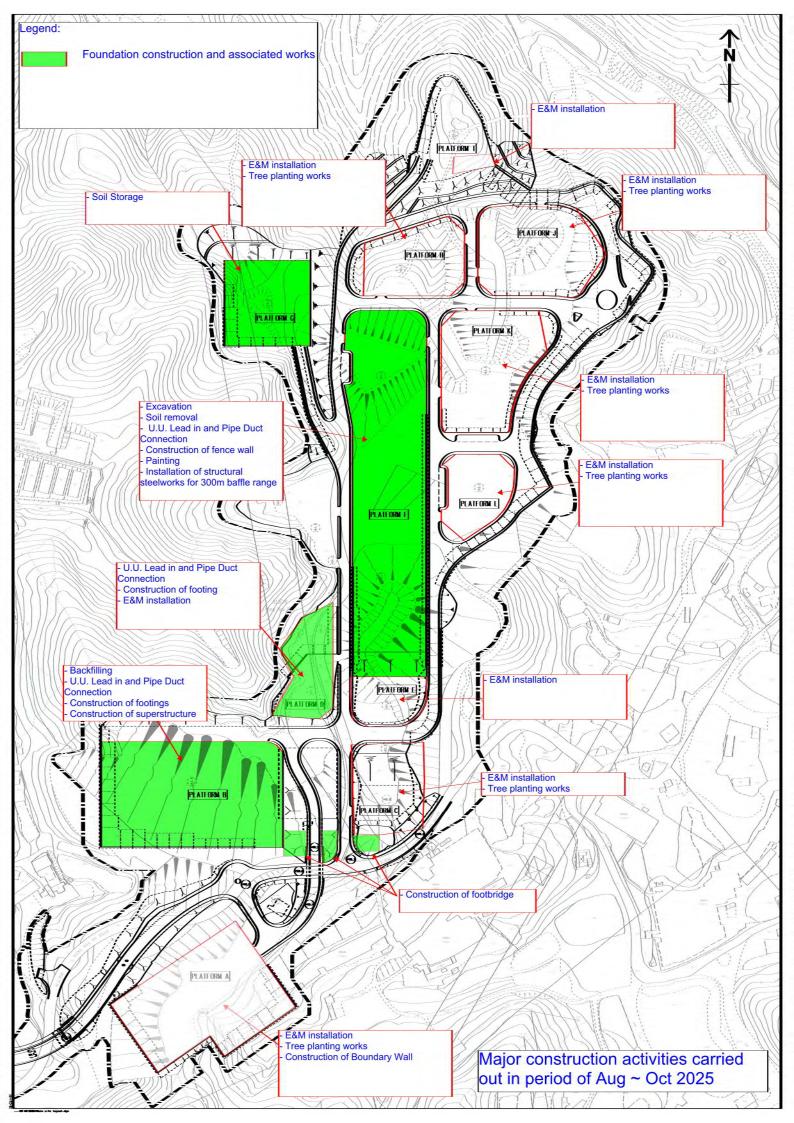
Construction Programme (Jul 2024 – Sep 2025)





Layout Plan with major construction activities





Proactive Environmental Protection Proforma

Design and Construction of Kong Nga Po Police Training Facilities <u>Proactive Environmental Protection Proforma</u>

Ref*	Proposed	Location/Working	Anticipated Major	Recommended Mitigation Measures
	Construction	Period	Impacts	
	Method			
EIA 3.9.1;	Open cut	Kong Nga Po Site	Dust impact from	
EM&A Log 2.2	excavation		excavation	times per day) at all active works area exposed site surfaces
			activities and earth	and unpaved roads, particularly during dry weather
			moving	Deploy water bowser for regular water spraying to enhance
				dust suppression
				Manual water spraying for dusty operation where inaccessible
				by water bowser
				Speed control of site transportation
				Stockpile of dusty materials will be covered by tarpaulin
				sheets to avoid wind-blown dust
				Vehicles used for transporting dusty materials/spoils will be
				covered by mechanical cover before leaving the site
				Wheel washing facilities will be provided and cleaning the
				wheel of all vehicles before leaving the site
EIA 4.4.6;			Noise Control	Regular inspection and maintenance of plant & equipment in
EM&A Log 3.2				good condition

Working Period: Jul to Sep 2025

EIA 5.6.1.2; EM&A Log 4.2	Working in Restricted Hours Water Pollution Control	 Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out Cover the stockpiles of construction materials to reduce the potential for water pollution Provide wastewater treatment facilities prior to discharge of wastewater Regular inspection and maintenance of wastewater treatment facilities Wastewater pumped out of the excavation areas will be treated to remove suspended solids prior to discharge Hard paving or well-compact of main haul road to minimize washout of soil Wheels of all vehicles and plants will be cleaned before leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused on site or discharged.
EIA 7.5.1.1 &	Waste Generation	Training of site personnel in proper waste management and

7.5.1.2;				chemical handling procedures
EM&A Log 6.2				Proper storage and sorting of excavated inert materials to
				maximize on site reuse for backfilling
				Surplus inert C&D materials will be disposed of at designated
				Government's PFRF.
EIA 7.5.1.4;			Chemical Waste	Chemical waste should be stored at chemical waste container
EM&A Log 6.2				and collected by a licensed collector to transport and dispose
				of at the approved Chemical Waste Treatment Centre
				Drip tray and chemical spillage kit will be provided on site
EIA 9.7.1 and			Ecology Concern	Provide training to frontline workers for the conservative
EM&A Log 8.3				species
				Provision of protective fence for the conservative species
				Regular inspection for concerned vegetation and conservative
				species
EIA Table 10.11;			Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1			Visual Impact	accordance with DEVB TC(W) 7/2015 and Guidelines for Tree
				Risk Assessment and Management Arrangement
				Restrict construction area to minimize the impact on existing
				retained trees
EIA 3.9.1;	Soil Removal	Kong Nga Po Site	Dust impact from	Use of regular water spraying (once every 1.25 hours or 8
EM&A Log 2.2			excavation	times per day) at all active works area exposed site surfaces
			activities and earth	and unpaved roads, particularly during dry weather

EIA 4.4.6;	Moise Control	 Water spraying during loading and unloading of excavated materials Vehicles used for transporting dusty materials/spoils will be covered by mechanical cover before leaving the site Deploy water bowser for regular water spraying to enhance dust suppression Speed control of site transportation Stockpile of dusty materials will be covered by tarpaulin sheets to avoid wind-blown dust Wheel washing facilities will be provided and cleaning the wheel of all vehicles before leaving the site Regular inspection and maintenance of plant & equipment in
EM&A Log 3.2		good condition
		Enclose the noisy part of machineries with noise enclosure
		Adopt of Quality Powered Mechanical Equipment (QPME) if
		possible
	Working in	Valid construction noise permit should be obtained and
	Restricted Hours	displayed on site
		In case of non-compliance with the construction noise criteria,
		more frequent monitoring and action should be carried out
EIA 5.6.1.2;	Water Pollution	Cover the stockpiles of excavated materials to reduce the
EM&A Log 4.2	Control	potential for water pollution

EIA 7.5.1.1 & 7.5.1.2; EM&A Log 6.2	Waste Generation	 Provide wastewater treatment facilities prior to discharge of wastewater Regular inspection and maintenance of wastewater treatment facilities Wheels of all vehicles and plants will be cleaned before leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused on site or discharged. Training of site personnel in proper waste management and chemical handling procedures Proper storage and sorting of excavated inert materials to maximize on site reuse for backfilling
		 Surplus inert C&D materials will be disposed of at designated Government's PFRF.
EIA 7.5.1.4; EM&A Log 6.2	Chemical Waste	 Chemical waste should be stored at chemical waste container and collected by a licensed collector to transport and dispose of at the approved Chemical Waste Treatment Centre Drip tray and chemical spillage kit will be provided on site
EIA 9.7.1 and EM&A Log 8.3	Ecology Concern	 Provide training to frontline workers for the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative

				species
EIA Table 10.11; EM&A Table 9.1			Landscape and Visual Impact	 Preservation of existing trees will be undertaken in accordance with DEVB TC(W) 7/2015 and Guidelines for Tree Risk Assessment and Management Arrangement Restrict construction area to minimize the impact on existing retained trees
EIA 3.9.1; EM&A Log 2.2	Construction of footings	Kong Nga Po Site	Air	 Regular inspection and maintenance of plant and equipment in good condition Regularly clean up stockpiles and debris to avoid accumulation of materials Dusty materials exceeding 20 bags shall be stored in area sheltered on top and the three sides or covered entirely by impervious sheeting.
EIA 4.4.6; EM&A Log 3.2			Noise Control	 Regular inspection and maintenance of plant & equipment in good condition Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible
			Working in Restricted Hours	 Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out

EIA 5.6.1.2;			Water Pollution	Wheels of all vehicles and plants will be cleaned before
EM&A Log 4.2			Control	leaving the work areas to remove sediment, soil and debris
				from the tracked. The wastewater will be treated and reused
				on site or discharged.
				Designated location for residual concrete washout
				Provide wastewater treatment facilities prior to discharge of
				wastewater
EIA 7.5.1.4;			Chemical Waste	Drip tray and chemical spillage kit shall be provided on site
EM&A Log				
EIA 9.7.1 and			Ecology Concern	Provide training to frontline workers for the conservative
EM&A Log 8.3				species
				Provision of protective fence for the conservative species
				Regular inspection for concerned vegetation and conservative
				species
EIA Table 10.11;			Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1			Visual Impact	accordance with DEVB TC(W) 7/2015 and Guidelines for Tree
				Risk Assessment and Management Arrangement
				Implement temporary traffic arrangement which control
				construction area to minimize landscape and visual impacts
EIA 3.9.1;	Construction	Kong Nga Po Site	Air	Regular inspection and maintenance of plant and equipment
EM&A Log 2.2	of substructure			in good condition
	and			Regularly clean up stockpiles and debris to avoid

	superstructure		 accumulation of materials Dusty materials exceeding 20 bags shall be stored in area sheltered on top and the three sides or covered entirely by impervious sheeting.
EIA 4.4.6; EM&A Log 3.2		Noise Control	 Regular inspection and maintenance of plant & equipment in good condition Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible
		Working in Restricted Hours	 Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out
EIA 5.6.1.2; EM&A Log 4.2		Water Pollution Control	 Cover the stockpiles of construction materials to reduce the potential for water pollution Provide wastewater treatment facilities prior to discharge of wastewater Wastewater generated from surface runoff shall be treated prior to discharge Manholes should be temporarily sealed to prevent silt, construction materials or debris from entering the drainage system.

EIA 7.5.1.1; EM&A Log 6.2			Waste Management	 Cover stockpiles of C&D materials by impervious sheets to avoid wind-blown dust. Spray water on all dusty materials including C&D materials immediately prior to any loading transfer operation Segregation and storage of different types of waste in different containers or skips to enhance reuse or recycling of materials and their proper disposal
EIA 7.5.1.4; EM&A Log 6.2			Chemical Waste	Drip tray and chemical spillage kit shall be provided on site
EIA 9.7.1 and EM&A Log 8.3			Ecology Concern	 Provide training to frontline workers for the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative species
EIA Table 10.11;			Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1			Visual Impact	 accordance with DEVB TC(W) 7/2015 and Guidelines for Tree Risk Assessment and Management Arrangement Implement temporary traffic arrangement which control construction area to minimize landscape and visual impacts
EIA 3.9.1;	Construction	Kong Nga Po Site	Air	Regular inspection and maintenance of plant and equipment
EM&A Log 2.2	of footbridge			in good condition

		 Water spraying during loading and unloading of excavated materials Regularly clean up stockpiles and debris to avoid accumulation of materials Dusty materials exceeding 20 bags shall be stored in area sheltered on top and the three sides or covered entirely by impervious sheeting.
EIA 4.4.6;	Noise Control	Regular inspection and maintenance of plant & equipment in
EM&A Log 3.2		good condition
		 Adopt of Quality Powered Mechanical Equipment (QPME) if possible
	Working in	Valid construction noise permit should be obtained and
	Restricted Hours	displayed on site
		In case of non-compliance with the construction noise criteria,
		more frequent monitoring and action should be carried out
EIA 5.6.1.2;	Water Pollution	Cover the stockpiles of construction materials to reduce the
EM&A Log 4.2	Control	potential for water pollution
		Provide wastewater treatment facilities prior to discharge of
		wastewater
		Wastewater generated from surface runoff shall be treated
		prior to discharge
EIA 7.5.1.1;	Waste	Cover stockpiles of C&D materials by impervious sheets to

EM&A Log 6.2			Management	 avoid wind-blown dust. Spray water on all dusty materials including C&D materials immediately prior to any loading transfer operation Segregation and storage of different types of waste in different containers or skips to enhance reuse or recycling of materials and their proper disposal
EIA 7.5.1.4; EM&A Log 6.2			Chemical Waste	Drip tray and chemical spillage kit shall be provided on site
EIA Table 10.11; EM&A Table 9.1			Landscape and Visual Impact	 Preservation of existing trees will be undertaken in accordance with DEVB TC(W) 7/2015 and Guidelines for Tree Risk Assessment and Management Arrangement Implement temporary traffic arrangement which control construction area to minimize landscape and visual impacts
EIA 3.9.1; EM&A Log 2.2	Backfilling	Kong Nga Po Site	Air	 Deploy water bowser for regular water spraying to enhance dust suppression Manual water spraying for dusty operation where inaccessible by water bowser Speed control of site transportation Stockpile of dusty materials will be covered by tarpaulin sheets to avoid wind-blown dust Vehicles used for transporting dusty materials/spoils will be covered by mechanical cover before leaving the site

		Wheel washing facilities will be provided and cleaning the wheel of all vehicles before leaving the site
EIA 4.4.6; EM&A Log 3.2	Noise Control	 Regular inspection and maintenance of plant & equipment in good condition Enclose the noisy part of machineries with noise enclosure
		Adopt of Quality Powered Mechanical Equipment (QPME) if possible
	Working in Restricted Hours	Valid construction noise permit should be obtained and displayed on site
		In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out
EIA 5.6.1.2;	Water Pollution	Cover the stockpiles of construction materials to reduce the
EM&A Log 4.2	Control	potential for water pollution
		 Provide wastewater treatment facilities prior to discharge of wastewater
		Regular inspection and maintenance of wastewater treatment facilities
		Wastewater pumped out of the excavation areas will be
		treated to remove suspended solids prior to discharge
		Hard paving or well-compact of main haul road to minimize
		washout of soil
		Wheels of all vehicles and plants will be cleaned before

		leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused on site or discharged.
EIA 7.5.1.1 &	Waste Generation	Training of site personnel in proper waste management and
7.5.1.2;		chemical handling procedures
EM&A Log 6.2		Proper storage and sorting of excavated inert materials to
		maximize on site reuse for backfilling
		Surplus inert C&D materials will be disposed of at designated
		Government's PFRF or reuse at other contracts.

^{*}EIA Ref/EM&A Log/ Design Document Ref

^{**}Details of equipment, vehicles, plants, processes, technologies for the construction method

Design and Construction of Kong Nga Po Police Training Facilities <u>Proactive Environmental Protection Proforma</u>

Working Period: July 2025

Ref*	Proposed Construction Method	Location/Working Period	Anticipated Major Impacts	Recommended Mitigation Measures	Photo Records (Partial)
EIA 3.9.1; EM&A Log 2.2		Kong Nga Po Site	Dust impact	 Manual water spraying for dust suppression Regular inspection and maintenance of plant and equipment in good condition Cover stockpile with impervious sheets or grout Provide wheel washing facility at site entrance 	08.07.2025 By subcontractor at KNP site



EIA 4.4.6; EM&A Log 3.2		Noise	 Regular inspection and maintenance of plant & equipment in good condition Deploy Quality Powered Mechanical Equipment (QPME) if possible Valid construction noise permit should be displayed at site entrance. 	CK2009 RESIDENCISE BARRIER COMPANY STORY 25.07.2025 By main contractor at KNP site 29.07.2025 By main contractor at KNP site
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EIA 9.7.1 and EM&A Log 8.3	Ecology Concern	 Provide training to workers about the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative species 	
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EIA	3.9.1;	Soil Removal	Kong Nga Po Site	Air	•
EM&A	Log				
2.2					
					•
				_ * 4	•

- Deploy water bowser for regular water spraying to enhance dust suppression
- Cover dusty materials with impervious sheets
- with waterproof layers such as tarpaulin sheets or grout to reduce the potential for sediment laden runoff entering the drainage system.
- The speed of the trucks within the site should be controlled to about 10km/hour in order to reduce adverse dust impacts and secure the safe movement around the site.



By main contractor at KNP site



By subcontractor at KNP site

EIA 4.4.6;	Noise	Regular inspection and
EM&A Log		maintenance of plant &
3.2		equipment in good
		condition
		Deploy Quality Powered
		Mechanical Equipment VISE BARRIER COM SEE BARRIER
		(QPME) if possible OK2009 REPROPERTY 26.07.2025
		By main contractor at KNP site
EIA 5.6.1.2	Water Quality	Cover exposed slopes
and EM&A		with impervious sheets
Log 4.2		or cement grout.
		Wastewater pumped
		out of the excavation
		areas shall be treated to
		remove suspended solid
		prior to discharge.
		Provide desilting/ By main contractor at KNP site
		sedimentation devices
		for wastewater
		treatment prior to
		discharge.

Provide drip tray to prevent spillage of fuels 04.07.2025 By main contractor at KNP site 07.07.202 By main contractor at KNP site

EIA Table	Landscape	and		Preservation of existing	
10.11;	Visual Impa	ct		trees will be undertaken	
EM&A Table				in accordance with	
9.1				DEVB TC(W) 7/2015 and	
				Guidelines for Tree Risk	
				Assessment and	
				Management	
				Arrangement	1/E 1/2 3/25/7/21
				Implement temporary	By main contractor at KNP site
				traffic arrangement	
				which control	
				construction area to	
				minimize landscape and	
				visual impacts	
			•	Minimize visual impact	
				during construction	
				stage. Site office not	
				visually prominent from	
				public room and	
				surrounding	
			•	Planting will take place	
				as soon the planting	
				area is installed with	

					subsoil drainage	
				•		
					provided	
EIA 3.9.1;	Construction	Kong Nga Po Site	Air	•	Cover dusty materials	
EM&A Log	of footings,				with impervious sheets	
2.2	substructure			•	Exposed slopes covered	
	and				with waterproof layers	
	superstructure				such as tarpaulin sheets	
					or grout to reduce the	
					potential for sediment	
					laden runoff entering	28.07.2025
					the drainage system.	By subcontractor at KNP site
				•	Provide wheel washing	
					facility at site entrance	
					4	
						22.07.2025
						By subcontractor at KNP site

	28.07.2025
	By main contractor at KNP site 07.07.2025 By main contractor at KNP site

EIA 4.4.6; EM&A Log 3.2	Noise	Valid construction noise permit—should—be obtained and displayed on site By main contractor at KNP site
EIA 5.6.1.3 and EM&A Log 4.2	Water Quality	 Surface water from concrete batching areas and the rest of the site should be separated as far as possible. Temporary drainage is free of obstruction. Gullies are sealed to prevent silt or debris from entering the drainage system.



EIA 7.5.1.2 and EM&A Log 6.2	Waste Management	 Segregation and storage of different types of waste in different containers or skips or stockpiles to enhance reuse or recycling of materials and their proper disposal Sort non-inert C&D By main contractor at KNP site
		Sort non-inert C&D By main contractor at KNP site materials to recover any recyclable portions