Appendix A1 Implementation Schedule for Noise Control

Environmental Protection Measures / Mitigation	Location / Timing	Implementation	Implementation Stages* Des C O Dec	-		Relevant Legislation and	
Measures		Agent	Des	С	0	Dec	Guidelines
Construction Phase							
Use of the following items of quiet PME: Road Ripper, excavator mounted Dump Truck Excavator Bulldozer Tracked Crane / Crawler Crane Concrete Lorry Mixer Vibratory Poker Generator Vibratory Roller Asphalt Paver	Works Sites / During Construction Phase	MTRCL / Contractor		√ V			EIAO-TM, NCO
Use of movable noise barriers, acoustic mats and acoustic sheds for excavator, bentonite filtering plant and hand-held pneumatic chipper, respectively.	Works Sites / During Construction Phase	MTRCL / Contractor		V			EIAO-TM, NCO
 Good Site Practice: Only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction program; Silencers or mufflers on construction equipment should be utilized and should be properly maintained during the construction programme; Mobile plant, if any, should be sited as far from noise sensitive receivers (NSRs) as possible; Machines and plant (such as trucks) that may be in 	Works Sites / During Construction Phase	MTRCL / Contractor		V			EIAO-TM, NCO
	Construction Phase Use of the following items of quiet PME: Road Ripper, excavator mounted Dump Truck Excavator Bulldozer Tracked Crane / Crawler Crane Concrete Lorry Mixer Vibratory Poker Generator Vibratory Roller Asphalt Paver Use of movable noise barriers, acoustic mats and acoustic sheds for excavator, bentonite filtering plant and hand-held pneumatic chipper, respectively. Good Site Practice: Only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction program; Silencers or mufflers on construction equipment should be utilized and should be properly maintained during the construction programme; Mobile plant, if any, should be sited as far from noise	Construction Phase Use of the following items of quiet PME: Road Ripper, excavator mounted Dump Truck Excavator Bulldozer Tracked Crane / Crawler Crane Concrete Lorry Mixer Vibratory Poker Generator Vibratory Roller Asphalt Paver Use of movable noise barriers, acoustic mats and acoustic sheds for excavator, bentonite filtering plant and hand-held pneumatic chipper, respectively. Good Site Practice: Only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction program; Silencers or mufflers on construction equipment should be utilized and should be properly maintained during the construction programme; Mobile plant, if any, should be sited as far from noise sensitive receivers (NSRs) as possible; Machines and plant (such as trucks) that may be in	Location / Triming	Location / Timing	Environmental Protection Measures / Mitigation Location / Timing Implementation Agent Des C	Environmental Protection Measures / Mitigation Measures Des C O	Environmental Protection Measures / Mitigation Measures Location / Timing Implementation Agent Des C O Dec

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm		entati ges*	ion	Relevant Legislation and
	Measures		Agent	Des	С	0	Dec	Guidelines
	 Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from the nearby NSRs; and Material stockpiles and other structures should be effectively utilized, wherever practicable, in screening noise from on-site construction activities. 							
	Operation Phase		1		l			
3.19	Review and implement direct road traffic noise mitigation measures that may be required within the Project boundary	Austin Road West abutting WKCD / Upon availability of more information on master layout plan for WKCD development	MTRCL/ Highways Department	√	√	√ [†]		EIAO-TM
3.20	 Assess road traffic noise impact, propose and provide appropriate direct road traffic noise mitigation measures based on the final layout of the religious institution 	Lin Cheung Road abutting G/IC site at To Wah Road / Upon confirmation that the proposed religious institution at the G/IC site at To Wah Road need to rely on opened windows for ventilation	MTRCL/ Highways Department	√ [‡]	√‡	√ [†]		EIAO-TM

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm		entati ges*	on	Relevant Legislation and
	Measures		Agent	Des	С	0	Dec	Guidelines
3.30 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/002	 Provision of low noise road surfacing for the western end of existing Austin Road West near The Harbour Side. 	Western end of existing Austin Road / Before commencement of operation of road project	MTRCL / Highways Department	V	1	√		EIAO-TM
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/004	 Provision of low noise road surfacing for all new open roads. LNRS would be further extended at least 30m into the underpass at each opening. 	All new open roads and 30m into the underpass at each opening / Before commencement of operation of road project	MTRCL / Highways Department	√	√	V		EIAO-TM
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/005	The following noise screening structures are proposed to protect existing NSRs. Absorptive panels will be provided to the lower portion (i.e. 2 to 3 meters) of the proposed noise screening structures in order to reduce the reflection of noise. • about 125m long of 5.5m high cantilevered noise barrier with 2.5m cantilever inclined at 45° along the southbound carriageway of Road D1A to the north of Jordan Road. • about 110m long of 5.5m high cantilevered noise barrier with 3m cantilever inclined at 45° along the southbound carriageway of Road D1A to the north of	Road D1 to the north of Jordan Road / Before commencement of operation of road project	MTRCL / Highways Department	1	√	V		EIAO-TM

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm	plem Sta		on	Relevant Legislation and
	Measures	3	Agent	Des	С	0	Dec	Guidelines
	 Jordan Road. about 125m long of 5.5m high cantilevered noise barrier with 2.5m cantilever inclined at 45° along the central divider of Road D1A to the north of Jordan Road. about 105m long of 5.5m high cantilevered noise barrier with 3m cantilever inclined at 45° along the central divider of Road D1A to the north of Jordan Road. 							
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/005	 about 30m long of 5.5m high vertical noise barrier along the southbound carriageway of Lin Cheung Road to the north of Jordan Road. about 50m long of 5.5m high cantilevered noise barrier with 4.5m cantilever inclined at 45° along the southbound carriageway of Lin Cheung Road to the north of Jordan Road. 	Southbound carriageway of Lin Cheung Road to the north of Jordan Road / Before commencement of operation of road project	MTRCL / Highways Department	√	1	V		EIAO-TM
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/006	 about 60m long of noise screening structure in the form of either landscape deck or semi-enclosure covering the main carriageway (northbound and southbound) of Lin Cheung Road to the south of Jordan Road. 	Northbound and southbound carriageway of Lin Cheung Road to the south of Jordan Road / Before commencement of operation of road project	MTRCL / Highways Department	V	V	V		EIAO-TM

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm		entati ges*	on	Relevant Legislation and
	Measures	3	Agent	Des	С	0	Dec	Guidelines
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/006	 about 105m long of 5.5m high semi-enclosure with 4m overhang along the northbound carriageway of Lin Cheung Road to the south of Jordan Road. 	Northbound carriageway of Lin Cheung Road to the south of Jordan Road / Before commencement of operation of road project	MTRCL / Highways Department	√	√	V		EIAO-TM
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/006	 about 95m long of 5.5m high semi-enclosure with 18m overhang along the southbound carriageway of Lin Cheung Road to the south of Jordan Road. about 90m long of 5.5m high cantilevered noise barrier with 3m cantilever inclined at 45° along the southbound carriageway of Lin Cheung Road to the south of Jordan Road. 	Southbound carriageway of Lin Cheung Road to the south of Jordan Road / Before commencement of operation of road project	MTRCL / Highways Department	√	V	V		EIAO-TM
3.59 and Figure No. NOL/ERL /300/C/W KT/ENS/ M52/006	The following noise screening structures are proposed to protect planned NSRs. Absorptive panels will be provided to the lower portion (i.e. 2 to 3 meters) of the proposed noise screening structures in order to reduce the reflection of noise. • about 65m long of 5.5m high cantilevered noise barrier with 4m cantilever inclined at 45° along the central divider of Road D1A to the south of Jordan Road. • About 50m long of noise screening structure in the form of landscape deck and associated elevated covered walkway at the eastern end of Austin Road	Austin Road West and Road D1A to the south of Jordan Road / Before occupation of the planned NSRs	MTRCL / Highways Department	1	√ ·	√ ·		EIAO-TM

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EIA Ref #	EIA Ref # Environmental Protection Measures / Mitigation Location / Timing		Implementation	lm		Idementation Stages* C O Dec		Relevant Legislation and
	Measures		Agent	Des	С	0	Dec	Guidelines
	West.							
3.63	 Installation of sound-absorbing materials on all retaining walls of the underpass. For the inner walls and ceilings of the underpass, the 	Retaining walls, inner walls and ceilings of underpass / Before	MTRCL / Highways Department	√	1	√		EIAO-TM
	sound-absorbing materials would be extended at least 30m into the underpass at each portal and opening being treated.	commencement of operation of road project						

[#] All recommendations and requirements resulted during the course of EIA/EA Process, including ACE and / or accepted public comment to the proposed project.

^{*} Des - Design, C - Construction, O - Operation, and Dec - Decommissioning

[†] The Project will be handed over to Highways Department for operation and the responsibilities for implementation during the Operational Phase will also be handed over through appropriate provisions under EIAO.

[‡] If the reliance of opened windows for ventilation for the proposed religious institution is only confirmed after the Project is handed over to Highways Department, the responsibilities for implementation for the Design and Construction will be handed over from MTRCL to Highways Department through appropriate provisions under EIAO.

Appendix A2 Implementation Schedule for Air Quality Control

Environmental Protection Measures / Mitigation	Location / Timing	Implementation		Relevant Legislation and			
Measures		Agent	Des	С	0	Dec	Guidelines
Construction Phase	I	l					I
The excavation and sandfill areas limited to 30% actively operating and complete watering coverage of these active areas eight times a day.	Excavation & Sandfill areas / During Construction Phase	Contractor		1			EIAO-TM, APCO
 Implementation of dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation. Skip hoist for material transport should be totally enclosed by impervious sheeting. Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving the construction site. The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores. Where a site boundary adjoins a road, streets or other accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length except for a site entrance or exit. Every stack of more than 20 bags of cement should be placed in an area sheltered on the top and the 3 sides and be covered entirely by impervious sheeting. All dusty materials should be sprayed with water prior 	Works Sites / During Construction Phase	Contractor		√			EIAO-TM, APCO
	Construction Phase The excavation and sandfill areas limited to 30% actively operating and complete watering coverage of these active areas eight times a day. Implementation of dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation. Skip hoist for material transport should be totally enclosed by impervious sheeting. Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving the construction site. The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores. Where a site boundary adjoins a road, streets or other accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length except for a site entrance or exit. Every stack of more than 20 bags of cement should be placed in an area sheltered on the top and the 3 sides and be covered entirely by impervious sheeting.	Construction Phase The excavation and sandfill areas limited to 30% actively operating and complete watering coverage of these active areas eight times a day. Implementation of dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation. Skip hoist for material transport should be totally enclosed by impervious sheeting. Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving the construction site. The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores. Where a site boundary adjoins a road, streets or other accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length except for a site entrance or exit. Every stack of more than 20 bags of cement should be placed in an area sheltered on the top and the 3 sides and be covered entirely by impervious sheeting. All dusty materials should be sprayed with water prior	Construction Phase The excavation and sandfill areas limited to 30% actively operating and complete watering coverage of these active areas eight times a day. Implementation of dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation. Skip hoist for material transport should be totally enclosed by impervious sheeting. Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving the construction site. The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores. Where a site boundary adjoins a road, streets or other accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length except for a site entrance or exit. Every stack of more than 20 bags of cement should be placed in an area sheltered on the top and the 3 sides and be covered entirely by impervious sheeting. Agent Excavation & Sandfill areas / During Construction Phase Contractor Construction Phase Contractor Construction Phase	Environmental Protection Measures / Mitigation Measures Location / Timing Implementation Agent Des	Environmental Protection Measures / Mitigation Measures Location / Timing Implementation Agent Des C	Environmental Protection Measures / Mitigation Measures Des C O	Environmental Protection Measures / Mitigation Location / Timing Implementation Agent Des C O Dec

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm	pleme Stag	entati ges*	on	Relevant Legislation and
	Measures	3	Agent	Des	С	0	Dec	Guidelines
	 to maintain the dusty materials wet. The height from which excavated materials are dropped should be controlled to a minimum practical height to limit fugitive dust generation from falling and landing. The load of dusty materials carried by vehicle leaving a construction site should be covered entirely by clean impervious sheeting to ensure dust materials do not spread from the vehicle. Instigation of an environmental monitoring and auditing program to monitor the construction process in order to enforce controls and modify method of work if dusty conditions arise. 							
	Operation Phase			1			I I	
4.76	Based on the current configuration of the proposed landscape deck on Lin Cheung Road, air sensitive uses and fresh air intakes should not be under this proposed landscape deck.	The area under the proposed landscape deck over Lin Cheung Road / During Operational Phase	PlanD	V		V		

[#] All recommendations and requirements resulted during the course of EIA/EA Process, including ACE and / or accepted public comment to the proposed project.

* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

Appendix A3 Implementation Schedule for Water Quality Control

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm	•	entati ges*	ion	Relevant Legislation and
	Measures		Agent	Des	С	0	Dec	Guidelines
	Construction Phase	•	•			ı		
5.30 - 5.42	General Construction Activities and Construction site run- off:: The mitigation measures as outlined in the ProPECC	Work Sites / During Construction Phase	Contractor		1			EIAO-TM, WPCO, ProPECC PN 1/94
	PN 1/94 Construction Site Drainage should be adopted where applicable.							
5.43	■ There is a need to apply to EPD for a discharge licence for discharge of effluent from the construction site under the WPCO. The discharge quality should meet the requirements specified in the discharge licence. Minimum distances of 100 m should be maintained between the discharge points of construction site effluent and the existing seawater intakes. If monitoring of the treated effluent quality from the works areas is required during the construction phase of the Project, the monitoring should be carried out in accordance with the relevant WPCO licence which is under the ambit of regional office (RO) of EPD.	Work Sites / During Construction Phase	Contractor		V			EIAO-TM, WPCO
5.44	No contaminated groundwater is anticipated in the works areas. Appropriate measures will be deployed to minimize the intrusion of groundwater into excavation works areas. In case seepage of uncontaminated groundwater occurs, groundwater should be pumped out from the works areas and discharged into the storm system via silt removal facilities. Groundwater from dewatering process	Work Sites / During Construction Phase	Contractor		V			EIAO-TM, WPCO

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm	plem Sta	entat ges*	ion	Relevant Legislation and
	Measures		Agent	Des	С	0	Dec	Guidelines
	should also be discharged into the storm system via silt traps.							
5.45 - 5.47	 Contractor must register as a chemical waste producer if chemical wastes would be produced from the construction activities. The Waste Disposal Ordinance (Cap 354) and its subsidiary regulations in particular the Waste Disposal (Chemical Waste) (General) Regulation should be observed and complied with for control of chemical wastes. Any service shop and maintenance facilities should be located on hard standings within a bunded area, and sumps and oil interceptors should be provided. Maintenance of vehicles and equipment involving activities with potential for leakage and spillage should only be undertaken within the areas appropriately equipped to control these discharges. Disposal of chemical wastes should be carried out in compliance with the Waste Disposal Ordinance. The Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes published under the Waste Disposal Ordinance details the requirements to deal with chemical wastes. General requirements are given as follows: 	Work Sites / During Construction Phase	Contractor		1			EIAO-TM, WPCO, WDO
	 Suitable containers should be used to hold the chemical wastes to avoid leakage or spillage during storage, handling and transport. Chemical waste containers should be suitably labelled, to notify and warn the personnel who are handling the wastes, to avoid accidents. 							

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EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm		entati ges*	ion	Relevant Legislation and
	Measures	3	Agent	Des	С	0	Dec	Guidelines
	Storage area should be selected at a safe location on site and adequate space should be allocated to the storage area.							
5.48 - 5.49	 Sewage Effluent from Construction Workforce Sufficient chemical toilets should be provided in the works areas. A licensed waste collector should be deployed to clean the chemical toilets on a regular basis. Notices should be posted at conspicuous locations to remind the workers not to discharge any sewage or wastewater into the nearby environment. Regular environmental audit of the construction site will provide an effective control of any malpractices and can encourage continual improvement of 	Work Sites / During Construction Phase	Contractor		V			EIAO-TM, WPCO
	environmental performance on site. It is anticipated that sewage generation during the construction phase of the project would not cause water pollution problem after undertaking all required measures.							
5.50	Operation Phase	D : + O:+ / D :	LI D/EELID	1	1			LWD00
5.50	 A surface water drainage system will be provided to collect road runoff. 	Project Sites / During Design and Operational Phase	HyD/FEHD	V		V		WPCO
	 The road drainage should be directed through silt traps in the gully inlets to remove silt and grit before entering the public storm water drainage system; and 							
	 The silt traps should be regularly cleaned and maintained in good working condition. 							

[#] All recommendations and requirements resulted during the course of EIA/EA Process, including ACE and / or accepted public comment to the proposed project.
* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

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Appendix A4 Implementation Schedule for Waste Management

EIA Ref #	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	lm	•	entat ges*	ion	Relevant Legislation and
	Measures	3	Agent	Des	С	0	Dec	Guidelines
	Construction Phase		1				ı	
6.47	All waste materials should be segregated into categories covering:	Work sites / Construction Phase	Contractor		1			
	 Excavated materials suitable for reuse; Inert C&D materials for disposal off-site; Non-inert C&D materials for disposal at landfills; Chemical waste; and General refuse. 							
6.50	Recommendations for good site practices during the construction activities include:	Work sites / Construction Phase	Contractor		V			Waste Disposal Ordinance (Cap.354)
	 Training of site personnel in, site cleanliness, proper waste management and chemical handling procedures; 							ETWB TCW No.
	 Provision of sufficient waste disposal points and regular collection of waste; Appropriate measures to minimize windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers; 							19/2005
	 Regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors; and 							
	 Separation of chemical wastes for special handling and appropriate treatment. 							
6.51	Recommendations for waste reduction measures include: Sorting of demolition debris and excavated materials from demolition works to recover reusable/ recyclable portions (i.e. soil, broken concrete, metal etc.);	Work sites / Construction Phase	Contractor		V			

EIA Ref#	Environmental Protection Measures / Mitigation	Location / Timing	Implementation	Implementation Stages*				Relevant Legislation and
	Measures	g	Agent	Des	С	0	Dec	Guidelines
	 Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal; 							
	 Encourage collection of aluminium cans by providing separate labelled bins to enable this waste to be segregated from other general refuse generated by the workforce; 							
	 Proper storage and site practices to minimize the potential for damage or contamination of construction materials; 							
	 Plan and stock construction materials carefully to minimize amount of waste generated and avoid unnecessary generation of waste; and 							
	 Training should be provided to workers about the concepts of site cleanliness and appropriate waste management procedures, including waste reduction, reuse and recycle. 							
6.52	The Contractor should prepare and implement a Waste Management Plan (WMP) as a part of the Environmental Management Plan (EMP) in accordance with ETWB TCW No. 19/2005 which describes the arrangements for avoidance, reuse, recovery, recycling, storage, collection, treatment and disposal of different categories of waste to be generated from the construction activities.	Work sites / Construction Phase	Contractor		V			ETWB TCW No. 19/2005
6.56	In order to monitor the disposal of C&D materials and to control fly-tipping at PFRFs or landfills, a trip-ticket system should be established in accordance with ETWB TCW No. 31/2004. A recording system for the amount of waste generated, recycled and disposed, including the disposal sites, should also be set up. Warning signs should be put	Work sites / Construction Phase	Contractor		V			ETWB TCW No. 31/2004

EIA Ref#	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Implementation Stages*			Relevant Legislation and	
			Agent	Des	С	0	Dec	Guidelines
	up and close-circuited television should be installed at the vehicular accesses to remind the designated disposal sites and prevent fly-tipping.							
6.58	Wheelwash facilities have to be provided before the trucks leave the works area. This can reduce the introduction of dust to the public road network.	Work sites / Construction Phase	Contractor		1			
6.59	Wet spoil generated from the construction of pipe pile and diaphragm wall should be treated before disposal at PFRFs. With the agreement from Fill Management Department (FMD) of CEDD, wet spoil would be mixed with dry materials to reduce water content to less than 25% dry density before disposal, which reduce the impacts to the reception facilities.	Work sites / Construction Phase	Contractor		V			
6.60	The waste delivered to landfill should not contain any free water or have water content more than 70% by weight. Concerning the requirement on the truck load of waste to landfill, the haulier must ensure suitable amount of waste would be loaded on different types of trucks used.	Work sites / Construction Phase	Contractor		V			
6.61	If chemical wastes are produced at the construction site, the Contractor would be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes.	Work sites / Construction Phase	Contractor		√ 			Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes
6.64	A trip-ticket system should be operated in accordance with the <i>Waste Disposal (Chemical Waste) (General) Regulation</i> to monitor all movements of chemical waste. The Contractor should employ a licensed collector to transport and dispose of the chemical wastes, to either the approved CWTC at Tsing Yi, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.	Work sites / Construction Phase	Contractor		√ 			Waste Disposal (Chemical Waste) (General) Regulation

EIA Ref #	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation		plem Sta	entati ges*	Relevant Legislation and	
		g	Agent	Des	С	0	Dec	Guidelines
6.65	General refuse should be stored in enclosed bins or compaction units separate from C&D materials and chemical waste. A reputable waste collector should be employed by the contractor to remove general refuse from the site, separately from C&D materials and chemical wastes. Preferably, an enclosed and covered area should be provided to reduce the occurrence of wind blown light material.	Work sites / Construction Phase	Contractor		N			Public Health and Municipal Services Ordinance (Cap. 132)
6.66	The recyclable component of general refuse, such as aluminium cans, paper and cleansed plastic containers should be separated from other waste. Provision and collection of recycling bins for different types of recyclable waste should be set up by the Contractor. The Contractor should also be responsible for arranging recycling companies to collect these materials. The non-recyclable components should be collected by licensed collectors employed by the Contractor on daily basis to avoid any adverse impacts on storage of refuse, which would be disposed of at designated landfills.	Work sites / Construction Phase	Contractor		٨			Public Health and Municipal Services Ordinance (Cap. 132)
6.67	The Contractor should carry out an education programme for workers in avoiding, reducing, reusing and recycling of materials generation. Posters and leaflets advising on the use of the bins should also be provided in the sites as reminders.	Work sites / Construction Phase	Contractor		V			Public Health and Municipal Services Ordinance (Cap. 132)

[#] All recommendations and requirements resulted during the course of EIA/EA Process, including ACE and / or accepted public comment to the proposed project.

* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

Appendix A5 Implementation Schedule for Landscape and Visual

EIA Ref #	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*			ion	Relevant Legislation and
				Des	С	0	Dec	Guidelines
	Construction Phase		1	I.		1	1	
Table 7.4	Topsoil, where identified, should be stripped and stored for re-use in the construction of the soft landscape works.	Works Sites / During Construction Phase	Contractor		V			EIAO-TM
Table 7.4	Existing trees to be retained on site should be carefully protected during construction.	Works Sites / During Construction Phase	Contractor		1			EIAO-TM
Table 7.4	Tree unavoidably to be affected by the works should be considered for transplanting in accordance with ETWB TCW No. 3/2006 - Tree Preservation and maintained until end of the establishment period. Detailed tree transplanting proposal should be submitted to seek relevant government department's approval in detailed design stage.	Works Sites / During Construction Phase	Contractor	V	V			EIAO-TM
Table 7.4	Compensatory tree planting provided to compensate for felled trees.and maintained until end of the establishment period.	Works Sites / During Construction Phase	Contractor	√	V			EIAO-TM
Table 7.4	Control of night-time lighting glare	Works Sites / During Construction Phase	Contractor		V			EIAO-TM
Table 7.4	Erection of decorative screen hoarding compatible with the surrounding setting.	Works Sites / During Construction Phase	Contractor		1			EIAO-TM
	Operation Phase							
Table 7.5	Aesthetically pleasing design as regard to the form, material and finishes should be incorporated to landscape deck, noise barriers/enclosures, engineering structures and associated infrastructure facilities		MTRCL until a maintenance/management agency is assigned. Maintenance responsibilities will be	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V	√ 		EIAO-TM

EIA Ref #	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and
		Loodilon, mining	3	Des	С	0	Dec	Guidelines
			assigned to HyD.					
Table 7.5	Vertical Green Panels to soften the noise barriers and enclosures	Works Sites / During Design and Operation Phases	MTRCL until a maintenance/management agency is assigned. Maintenance responsibilities will be assigned in accordance with ETW TC(W) No. 2/2004 on "Maintenance of Vegetation and Hard Landscape Features" upon completion of the detailed design for the Project.	٧	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	√		EIAO-TM
Table 7.5	Buffer Tree and Shrub Planting to screen proposed noise barriers and enclosures	Works Sites / During Design and Operation Phases	MTRCL until a maintenance/management agency is assigned. Maintenance responsibilities will be assigned in accordance with ETW TC(W) No. 2/2004 on "Maintenance of Vegetation and Hard Landscape Features" upon completion of the detailed design for the Project.	٧	√	√		EIAO-TM
Table 7.5	Structure and ornamental tree, shrub planting should be provided along roadside amenity areas and central divider to enhance the landscape and visual quality	Works Sites / During Design and Operation Phases	MTRCL until a maintenance/management agency is assigned. Maintenance responsibilities will be assigned in accordance with ETW TC(W) No. 2/2004 on "Maintenance of Vegetation and Hard Landscape Features" upon completion of	V	٧	٧		EIAO-TM

MTR Corporation Limited

EIA Ref #	EIA Ref # Environmental Protection Measures / Location / Timing	Location / Timing	Implementation Agent	lm	plemo Stag	entati ges*	on	Relevant Legislation and Guidelines
		3		Des	C	0	Dec	
			the detailed design for the Project.					

[#] All recommendations and requirements resulted during the course of EIA/EA Process, including ACE and / or accepted public comment to the proposed project.

* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning