

MATERIALAB CONSULTANTS LIMITED

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| EIA Ref | EM&A Ref | Environmental Protection Measures / Mitigation Measures | Who to implement the measure | Location / Timing | Construction Phase Implementation Status |
|--|---|---|------------------------------|------------------------|--|
| <u>Air Quality Measures</u> | | | | | |
| New Distributor Roads Serving the Planned KTD | | | | | |
| AEIAR-130/2009 S3.2 | AEIAR 130/2009 EM&A Manual S2.2 | 8 times daily watering of the work site with active dust emitting activities. | Contractor | All relevant worksites | Not Applicable |
| Decommissioning of the Radar Station of the former Kai Tak Airport | | | | | |
| AEIAR-130/2009 S5.2.19 | AEIAR 130/2009 EM&A Manual S4.2.4 | The excavation area should be limited to as small in size as possible and backfilled with clean and/or treated soil shortly after excavation work. The exposed excavated area should be covered by the tarpaulin during night time. The top layer soils should be sprayed with fine misting of water immediately before the excavation. | Contractor | All relevant worksites | Not Applicable |
| Trunk Road T2 | | | | | |
| AEIAR-174/2013 S4.9.2.1 | AEIAR-174/2013 EM&A Manual S2.3.1.1 | Watering of the construction areas 12 times per day to reduce dust emissions by 91.7%, with reference to the "Control of Open Fugitive Dust Sources" (USEPA AP-42). The amount of water to be applied would be 0.91L/m ² for the respective watering frequency. | Contractor | All relevant worksites | Not Applicable |
| | | Dust enclosures with watering would be provided along the loading ramps and conveyor belts for unloading the C&D materials to the barge for dust suppression. | Contractor | All relevant worksites | Not Applicable |
| | | 8 km per hour is the recommended limit of the speed for vehicles on unpaved site roads. | Contractor | All relevant worksites | Implemented |
| | | <u>Good Site Practices</u> | | | |
| AEIAR-130/2009 | AEIAR 130/2009 | Stockpiling site(s) should be lined with impermeable sheeting and bunded. Stockpiles should | Contractor | All relevant | Implemented |

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| S3.2, S5.2.19, AEIAR-174/2013 S4.9.2.2 | EM&A Manual S2.2, S4.2, AEIAR 174/2013 EM&A Manual S2.3.1.2 | be fully covered by impermeable sheeting to reduce dust emission. | | worksites | |
| | | Use of regular watering to reduce dust emissions from exposed site surfaces and unpaved roads, particularly during dry weather. Use of frequent watering for particularly dusty construction areas and areas close to ASRs. | Contractor | All relevant worksites | Not Applicable |
| | | Misting for the dusty material should be carried out before being loaded into the vehicle. Any vehicle with an open load carrying area should have properly fitted side and tail boards. | Contractor | All relevant worksites | Not Applicable |
| | | Material having the potential to create dust should not be loaded from a level higher than the side and tail boards and should be dampened and covered by a clean tarpaulin. | Contractor | All relevant worksites | Implemented |
| | | Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations; The tarpaulin should be properly secured and should extent at least 300 mm over the edges of the sides and tailboards. The material should also be dampened if necessary before transportation. | Contractor | All relevant worksites | Implemented |
| | | The vehicles should be restricted to maximum speed of 10 km per hour. Confined haulage and delivery vehicle to designated roadways insider the site. Onsite unpaved roads should be compacted and kept free of lose materials. | Contractor | All relevant worksites | Implemented |
| | | Vehicle washing facilities should be provided at every vehicle exit point. Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving the construction sites. 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. | Contractor | All relevant worksites | Not Applicable |
| | | Every main haul road should be scaled with concrete and kept clear of dusty materials or sprayed with water so as to maintain the entire road surface wet. | Contractor | All relevant worksites | Implemented |
| | | Every stock of more than 20 bags of cement or dry pulverised fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides. | Contractor | All relevant worksites | Not Applicable |

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| | | Cement or dry PFA delivered in bulk should be stored in a closed silo fitted with an audible high level alarm which is interlocked with the material filling line and no overfilling is allowed. | Contractor | All relevant worksites | Not Applicable |
| | | Loading, unloading, transfer, handling or storage of bulk cement or dry PFA should be carried out in a totally enclosed system or facility, and any vent or exhaust should be fitted with an effective fabric filter or equivalent air pollution control system. | Contractor | All relevant worksites | Not Applicable |
| | | Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering shall be applied to aggregate fines. | Contractor | All relevant worksites | Implemented |
| | | Open stockpiles shall be avoided or covered. Prevent placing dusty material storage piles near ASRs. | Contractor | All relevant worksites | Implemented |
| | | Routing of vehicles and position of construction plant should be at the maximum possible distance from ASRs. | Contractor | All relevant worksites | Implemented |
| | | <u>Dark smoke</u> | | | |
| | | Dark smoke emission shall be control in accordance with the Air Pollution Control (Smoke) Regulation and ETWB TCW 19/2005. | Contractor | All relevant worksites | Implemented |
| | | Plant and equipment should be well maintained to prevent dark smoke emission. | Contractor | All relevant worksites | Implemented |
| <u>Noise Measures</u> | | | | | |
| Trunk Road T2 | | | | | |
| AEIAR-174/2013 S5.9.2.1 | AEIAR-174/2013 EM&A Manual S3.4.1.1 | The use of quieter plant, including Quality Powered Mechanical Equipment (QPME) is specified for the list of equipment: <ul style="list-style-type: none"> • Concrete lorry mixer • Dump Truck, 5.5 tonne < gross vehicle weight <= 38 tonne • Generator, Super Silenced, 70 dB(A) at 7m | Contractor | All relevant worksites | Implemented |

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| | | <ul style="list-style-type: none"> • Poker, vibratory, Hand-held (electric) • Water Pump, Submersible (Electric) • Mobile Crane - KOBELCO CKS900 • Excavator, wheeled/tracked - HYUNDAI R80CR-9 | | | |
| | | Use of temporary or fixed noise barriers with a surface density of at least 10kg/m ² to screen noise from movable and stationary plant. | Contractor | All relevant worksites | Not Applicable |
| | | Use of enclosures with covers at top and three sides and a surface density of at least 10kg/m ² to screen noise from generally static noisy plant such as air compressors. | Contractor | All relevant worksites | Not Applicable |
| | | Use of acoustic fabric for the silent piling system, drill rigs, rock drills etc. | Contractor | All relevant worksites | Not Applicable |
| | | <u>Good Site Practices</u> | | | |
| AEIAR-130/2009 S3.3, S5.3.10, AEIAR-174/2013 S5.9.2.1 | AEIAR 130/2009 EM&A Manual S2.3, S4.3.2, AEIAR-174/2013 EM&A Manual S3.4.1.1 | Only well-maintained plant should be operated on-site and plant shall be serviced regularly during the construction/ decommissioning program. | Contractor | All relevant worksites | Implemented |
| | | Silencers or mufflers on construction equipment should be utilized and shall be properly maintained during the construction/ decommissioning program. | Contractor | All relevant worksites | Not Applicable |
| | | Mobile plant, if any, should be sited as far away from NSRs as possible. | Contractor | All relevant worksites | Implemented |
| | | Machines and plant (such as trucks) that may be in intermittent use shall be shut down between works periods or should be throttled down to a minimum. | Contractor | All relevant worksites | Implemented |
| | | Plant known to emit noise strongly in one direction shall, wherever possible, be orientated so that the noise is directed away from the nearby NSRs. | Contractor | All relevant worksites | Implemented |
| | | Material stockpiles and other structures should be effectively utilized, wherever practicable, in screening noise from on-site construction/ decommissioning activities. | Contractor | All relevant worksites | Implemented |

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| | | Use of site hoarding as a noise barrier to screen noise at low level NSRs. | Contractor | All relevant worksites | Not Applicable |
| | | For the use of hand held percussive breakers (with mass of above 10kg) and portable air compressors (supply air at 500 kPa or above), the noise level of such PME shall comply with a stringent noise emission standard and a noise emission label shall be obtained from the DEP before use at any time in construction site. | Contractor | All relevant worksites | Implemented |
| | | Quiet powered mechanical equipment (PME) shall be used for the construction of the Project. | Contractor | All relevant worksites | Implemented |
| | | Full enclosures shall be used to screen noise from relatively static PMEs (including air compressor, bar bender, concrete pump, generator and water pump) from sensitive receiver(s). | Contractor | All relevant worksites | Not Applicable |
| | | Movable cantilevered noise barriers shall be used to screen noise from mobile PMEs (including asphalt paver, breaker, excavator and hand-held breaker) from sensitive receiver(s). These movable cantilevered noise barriers shall be located close to the mobile PMEs and shall be moved/adjusted iteratively in step with each movement of the corresponding mobile PMEs in order to maximize their noise reduction effects. | Contractor | All relevant worksites | Not Applicable |
| | | Only approved or exempted Non-road Mobile Machineries (NRMMS) including regulated machines and non-road vehicles with proper labels are allowed to be used in specified activities on-site. | Contractor | All relevant worksites | Implemented |
| <u>Water Quality Measures</u> | | | | | |
| Trunk Road T2 | | | | | |
| | | <u>Accidental Spillage</u> | | | |
| AEIAR-174/2013 S6.4.8.5 | AEIAR-174/2013 EM&A Manual S4.2.1.1 | All bentonite slurry should be stored in a container that resistant to corrosion, maintained in good conditions and securely closed; The container should be labelled in English and Chinese and note that the container is for storage of bentonite slurry only. | Contractor | All relevant worksites | Not Applicable |

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| | | The storage container should be placed on an area of impermeable flooring and bunded with capacity to accommodate 110% of the volume of the container size or 20% by volume stored in the area and enclosed with at least 3 sides. | Contractor | All relevant worksites | Not Applicable |
| | | The storage container should be sufficiently covered to prevent rainfall entering the container or bunded area (water collected within the bund must be tested and disposed of as chemical waste, if necessary). An emergency clean up kit shall be readily available where bentonite fluid will be stored or used. | Contractor | All relevant worksites | Not Applicable |
| | | The handling and disposal of bentonite slurries should be undertaken in accordance within ProPECC PN 1/94. Surplus bentonite slurries used in construction works shall be reconditioned and reused wherever practicable. Residual bentonite slurry shall be disposed of from the site as soon as possible as stipulated in Clause 8.56 of the General Specification for Civil Engineering Works. The Contractor should explore alternative disposal outlets for the residual bentonite slurry (dewatered bentonite slurry to be disposed to a public filling area and liquid bentonite slurry, if mixed with inert fill material, to be disposed to a public filling area) and disposal at landfill should be the last resort. | Contractor | All relevant worksites | Not Applicable |
| AEIAR-174/2013 S6.4.8.8 | AEIAR-174/2013 EM&A Manual S4.2.1.1 | In order to protect against impacts to the surrounding marine waters of the KTTS and Victoria Harbour in the event of an accidental spillage of fuel or oil, the Contractor will be required to prepare a spill response plan to the satisfaction of AFCD, EPD, FSD, Police, TD and WSD to define procedures for the control, containment and clean-up of any spillage that could occur on the construction site. | Contractor | All relevant worksites | Implemented |
| | | <u>Dredging, Reclamation and Filling</u> | | | |
| | | No dredging, reclamation or filling in the marine environment shall be carried out. | Contractor | All relevant worksites | Not Applicable |
| Decommissioning of the Radar Station of the former Kai Tak Airport | | | | | |
| | | <u>Building Demolition</u> | | | |

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| AEIAR-130/2009 S5.4 | AEIAR 130/2009 EM&A Manual S4.4 | The site practices outlined in ProPECC PN 1/94 "Construction Site Drainage" should be followed as far as practicable in order to minimise surface runoff and the chance of erosion. | Contractor | All relevant worksites | Not Applicable |
| | | There is a need to apply to EPD for a discharge licence under the WPCO for discharging effluent from the construction site. The discharge quality is required to meet the requirements specified in the discharge licence. All the runoff, wastewater or extracted groundwater generated from the works areas should be treated so that it satisfies all the standards listed in the TM-DSS. It is anticipated that the wastewater generated from the works areas would be of small quantity. Monitoring of the treated effluent quality from the works areas should be carried out in accordance with the WPCO license which is under the ambit of regional office (RO) of EPD. | Contractor | All relevant worksites | Not Applicable |
| | | <u>General Construction Works</u> | | | |
| | | <u>Construction Runoff</u> | | | |
| AEIAR-130/2009 S3.4, S5.4/ AEIAR-174/2013 S6.4.8.1 | AEIAR 130/2009 EM&A Manual S2.4, S4.4/ AEIAR-174/2013 EM&A Manual S4.2.1.1 | Exposed soil areas should be minimised to reduce the potential for increased siltation, contamination of runoff, and erosion. Construction runoff related impacts associated with the above ground construction activities can be readily controlled through the use of appropriate mitigation measures which include the use of sediment traps and adequate maintenance of drainage systems to prevent flooding and overflow. | Contractor | All relevant worksites | Implemented |
| | | Construction site should be provided with adequately designed perimeter channel and pre-treatment facilities and proper maintenance. The boundaries of critical areas of earthworks should be marked and surrounded by dykes or embankments for flood protection. Temporary ditches should be provided to facilitate runoff discharge into the appropriate watercourses, via a silt retention pond. Permanent drainage channels should incorporate sediment basins or traps and baffles to enhance deposition rates. The design of efficient silt removal facilities should be based on the guidelines in Appendix A1 of ProPECC PN 1/94. | Contractor | All relevant worksites | Implemented |
| | | Ideally, construction works should be programmed to minimise surface excavation works during the rainy season (April to September). All exposed earth areas should be completed as soon as possible after earthworks have been completed, or alternatively, within 14 days of the cessation of earthworks where practicable. If excavation of soil cannot be avoided during the | Contractor | All relevant worksites | Implemented |

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| | | rainy season, or at any time of year when rainstorms are likely, exposed slope surfaces should be covered by tarpaulin or other means. | | | |
| | | Sediment tanks of sufficient capacity, constructed from pre-formed individual cells of approximately 6 to 8 m ³ capacity, are recommended as a general mitigation measure which can be used for settling surface runoff prior to disposal. The system capacity is flexible and able to handle multiple inputs from a variety of sources and particularly suited to applications where the influent is pumped. | Contractor | All relevant worksites | Not Applicable |
| | | Open stockpiles of construction materials (for examples, aggregates, sand and fill material) of more than 50 m ³ should be covered with tarpaulin or similar fabric during rainstorms. Measures should be taken to prevent the washing away of construction materials, soil, silt or debris into any drainage system. | Contractor | All relevant worksites | Implemented |
| | | Manholes (including newly constructed ones) should always be adequately covered and temporarily sealed so as to prevent silt, construction materials or debris being washed into the drainage system and storm runoff being directed into foul sewers. | Contractor | All relevant worksites | Implemented |
| | | Precautions to be taken at any time of year when rainstorms are likely, actions to be taken when a rainstorm is imminent or forecast, and actions to be taken during or after rainstorms are summarised in Appendix A2 of ProPECC PN 1/94. Particular attention should be paid to the control of silty surface runoff during storm events. | Contractor | All relevant worksites | Implemented |
| | | Oil interceptors should be provided in the drainage system and regularly cleaned to prevent the release of oils and grease into the storm water drainage system after accidental spillages. The interceptor should have a bypass to prevent flushing during periods of heavy rain. | Contractor | All relevant worksites | Implemented |
| | | An adequately designed and located wheel washing bay should be provided at every site exit, and wash-water should have sand and silt settled out and removed at least on a weekly basis to ensure the continued efficiency of the process. The section of access road leading to, and exiting from, the wheel-wash bay to the public road should be paved with sufficient backfall toward the wheel-wash bay to prevent vehicle tracking of soil and silty water to public roads and drains. | Contractor | All relevant worksites | Not Applicable |

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| | | <u>Drainage</u> | | | |
| | | It is recommended that on-site drainage system should be installed prior to the commencement of other construction activities. Sediment traps should be installed in order to minimise the sediment loading of the effluent prior to discharge into foul sewers. There should be no direct discharge of effluent from the site into the sea. | Contractor | All relevant worksites | Implemented |
| | | All temporary and permanent drainage pipes and culverts provided to facilitate runoff discharge should be adequately designed for the controlled release of storm flows. All sediment control measures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly following rain storms. The temporarily diverted drainage should be reinstated to its original condition when the construction work has finished or the temporary diversion is no longer required. | Contractor | All relevant worksites | Implemented |
| | | <u>Stormwater Discharges</u> | | | |
| | | Minimum distances of 100 m should be maintained between the existing or planned stormwater discharges and the existing or planned seawater intakes. | Contractor | All relevant worksites | Implemented |
| | | <u>Sewage Effluent</u> | | | |
| | | Construction work force sewage discharges on site are expected to be connected to the existing trunk sewer or sewage treatment facilities. The construction sewage may need to be handled by portable chemical toilets prior to the commission of the on-site sewer system. Appropriate numbers of portable toilets should be provided by a licensed contractor to serve the large number of construction workers over the construction site. The Contractor should also be responsible for waste disposal and maintenance practices. | Contractor | All relevant worksites | Not Applicable |
| | | <u>Debris and Litter</u> | | | |
| | | In order to maintain water quality in acceptable conditions with regard to aesthetic quality, contractors should be required, under conditions of contract, to ensure that site management is optimised and that disposal of any solid materials, litter or wastes to marine waters does not occur. Debris and refuse generated on-site should be collected, handled and disposed of | Contractor | All relevant worksites | Implemented |

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| | | properly to avoid entering into the adjacent harbour waters. Stockpiles of cement and other construction materials should be kept covered when not being used. | | | |
| | | <u>Accidental Spillage</u> | | | |
| | | Oils and fuels should only be used and stored in designated areas which have pollution prevention facilities. To prevent spillage of fuels and solvents to the nearby harbour waters, all fuel tanks and storage areas should be provided with locks and be sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank, to prevent spilled fuel oils from reaching the coastal waters of the Victoria Harbour WCZ. The bund should be drained of rainwater after a rain event. | Contractor | All relevant worksites | Implemented |
| <u>Waste Management Measures</u> | | | | | |
| | | <u>Waste Management Plan</u> | | | |
| AEIAR-174/2013 S11.4.8.1 | AEIAR-174/2013 EM&A Manual S9.2.1.2 | Contractor should be requested to submit an outline Waste Management Plan (WMP) prior to the commencement of construction work, in accordance with the ETWB TC(W) No.19/2005 so as to provide an overall framework of waste management and reduction. | Contractor | All relevant worksites | Implemented |
| | | <u>Good Site Practices</u> | | | |
| AEIAR-130/2009 S3.5, S5.5 | AEIAR 130/2009 EM&A Manual S2.5, S4.5 | Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site. | Contractor | All relevant worksites | Implemented |
| | | Training of site personnel in proper waste management and chemical waste handling procedures. | Contractor | All relevant worksites | Implemented |
| | | Provision of sufficient waste disposal points and regular collection for disposal. | Contractor | All relevant worksites | Implemented |
| | | Appropriate measures to minimize windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers. | Contractor | All relevant worksites | Implemented |

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| | | A recording system for the amount of wastes generated, recycled and disposed of (including the disposal sites). | Contractor | All relevant worksites | Implemented |
| | | <u>Waste Reduction Measures</u> | | | |
| | | Sort C&D waste from demolition of the remaining structures to recover recyclable portions such as metals. | Contractor | All relevant worksites | Implemented |
| | | 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. | Contractor | All relevant worksites | Implemented |
| | | Encourage collection of aluminum cans, PET bottles and paper by providing separate labelled bins to enable these wastes to be segregated from other general refuse generated by the work force. | Contractor | All relevant worksites | Not Applicable |
| | | Any unused chemicals or those with remaining functional capacity should be recycled. | Contractor | All relevant worksites | Implemented |
| | | Proper storage and site practices to minimize the potential for damage or contamination of construction materials. | Contractor | All relevant worksites | Implemented |
| | | <u>Construction and Demolition Materials</u> | | | |
| | | Where it is unavoidable to have transient stockpiles of C&D material within the work site pending collection for disposal, the transient stockpiles shall be located away from waterfront or storm drains as far as possible. | Contractor | All relevant worksites | Implemented |
| | | Open stockpiles of construction materials or construction wastes on-site should be covered with tarpaulin or similar fabric. | Contractor | All relevant worksites | Implemented |
| | | Skip hoist for material transport should be totally enclosed by impervious sheeting. | Contractor | All relevant worksites | Implemented |

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| | | Every vehicle should be washed to remove any dusty materials from its body and wheels before leaving a construction site. | Contractor | All relevant worksites | Implemented |
| | | 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. | Contractor | All relevant worksites | Not Applicable |
| | | 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 leak from the vehicle. | Contractor | All relevant worksites | Implemented |
| | | All dusty materials should be sprayed with water prior to any loading, unloading or transfer operation so as to maintain the dusty materials wet. | Contractor | All relevant worksites | Not Applicable |
| | | The height from which excavated materials are dropped should be controlled to a minimum practical height to limit fugitive dust generation from unloading. | Contractor | All relevant worksites | Implemented |
| | | When delivering inert C&D material to public fill reception facilities, the material should consist entirely of inert construction waste and of size less than 250mm or other sizes as agreed with the Secretary of the Public Fill Committee. In order to monitor the disposal of the surplus C&D material at the designed public fill reception facility and to control fly tipping, a trip-ticket system as stipulated in the ETWB TCW No. 31/2004 "Trip Ticket System for Disposal of Construction and Demolition Materials" should be included as one of the contractual requirements and implemented by an Environmental Team undertaking the Environmental Monitoring and Audit work. An Independent Environmental Checker should be responsible for auditing the results of the system. | Contractor | All relevant worksites | Implemented |
| | | <u>Chemical Waste</u> | | | |
| | | After use, chemical wastes (for example, cleaning fluids, solvents, lubrication oil and fuel) should be handled according to the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Spent chemicals should be collected by a licensed collector for disposal at the CWTF or other licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation. | Contractor | All relevant worksites | Implemented |

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| EIA Ref | EM&A Ref | Environmental Protection Measures / Mitigation Measures | Who to implement the measure | Location / Timing | Construction Phase Implementation Status |
|------------------------------------|----------|---|------------------------------|------------------------|--|
| | | <u>General Refuse</u> | | | |
| | | General refuse should be stored in enclosed bins or compaction units separate from C&D material. A licensed waste collector should be employed by the contractor to remove general refuse from the site, separately from C&D material. Effective collection and storage methods (including enclosed and covered area) of site wastes would be required to prevent waste materials from being blown around by wind, wastewater discharge by flushing or leaching into the marine environment, or creating odour nuisance or pest and vermin problem. | Contractor | All relevant worksites | Implemented |
| <u>Land Contamination Measures</u> | | | | | |
| | | <u>For any excavation works conducted at Radar Station</u> | | | |
| | | As the risk due to dermal contact with groundwater by site workers is uncertain, it is recommended that personnel protective equipment (PPE) be used by site workers as a mitigation measure. | Contractor | All relevant worksites | Not Applicable |
| <u>Landscape and Visual Impact</u> | | | | | |
| | | <u>New Distributor Roads Serving the Planned KTD</u> | | | |
| | | <u>Construction Phase</u> | | | |
| | | All existing trees should be carefully protected during construction. | Contractor | All relevant worksites | Not Applicable |
| | | Trees unavoidably affected by the works should be transplanted where practical. Detailed transplanting proposal will be submitted to relevant government departments for approval in accordance with ETWBC 2/2004 and 3/2006. Final locations of transplanted trees should be agreed prior to commencement of the work. | Contractor | All relevant worksites | Not Applicable |
| | | Control of night-time lighting. | Contractor | All relevant worksites | Not Applicable |

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|----------------------------|---|---|------------------------------|------------------------|--|
| | | Erection of decorative screen hoarding. | Contractor | All relevant worksites | Not Applicable |
| | | <u>Trunk Road T2</u> | | | |
| | | <u>Construction Phase</u> | | | |
| AEIAR-174/2013 S9.9.1.1 | AEIAR-174/2013 EM&A Manual S7.2.1.2 | All works shall be carefully designed to minimize impacts on existing landscape resources and visually sensitive receivers. Existing trees within works area shall be retained and protected. | Contractor | All relevant worksites | Not Applicable |
| | | Existing trees of good quality and condition that are unavoidably affected by the works should be transplanted. | Contractor | All relevant worksites | Not Applicable |
| | | Large temporary stockpiles of excavated material shall be covered with unobtrusive sheeting to prevent dust and dirt spreading to adjacent landscape areas and vegetation, and to create a neat and tidy visual appearance. | Contractor | All relevant worksites | Not Applicable |
| | | Construction plant and building material shall be orderly and carefully stored in order to create a neat and tidy visual appearance. | Contractor | All relevant worksites | Implemented |
| | | Erection of decorative screen hoarding should be designed to be compatible with the existing urban context. | Contractor | All relevant worksites | Not Applicable |
| | | All lighting in construction site shall be carefully controlled to minimize light pollution and night-time glare to nearby residences and GIC user. The contractor shall consider other security measures, which shall minimize the visual impacts. | Contractor | All relevant worksites | Not Applicable |
| <u>General Condition</u> | | | | | |
| | | The Permit Holder shall display conspicuously a copy of this Permit on the Project site(s) at all vehicular site entrances/exits or at a convenient location for public's information at all times. The Permit Holder shall ensure that the most updated information about the Permit, including any amended Permit, is displayed at such locations. If the Permit Holder surrenders a part or the whole of the Permit, the notice he sends to the Director shall also be displayed at the same | Contractor | All relevant worksites | Implemented |

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|---------|----------|---|------------------------------|-------------------|---|
| | | locations as the original Permit. The suspended, varied or cancelled Permit shall be removed from display at the Project site(s). | | | |

Implementation status: Implemented / Partially Implemented / Not Implemented / Not Applicable