## **Project Title:** Development of Integrated Waste Management Facilities Phase 1

## Reference of the Approved EIA Report in the Register: AEIAR-163/2012 Conditions of Approval under Section 8(3) of the EIA Ordinance (the Ordinance)

The EIA report as exhibited under Section 7(1) of the Ordinance is approved by the Director of Environmental Protection with the following conditions:

## In respect of the site at Tsang Tsui Ash Lagoon in Tuen Mun

- (a) The project proponent shall submit a detailed proposal on enhancement of air quality monitoring in Tuen Mun District to Director of Environmental Protection (DEP) for approval before commencing the construction of the project. The proposal shall include the setting up of air quality monitoring station(s) and devising air quality monitoring programme(s) to keep track of the air quality impacts of the project. The proposal shall include the air monitoring parameters and their respective frequencies, and the results shall be made known to the public.
- (b) The project proponent shall submit a plan, in consultation with Agriculture, Fisheries and Conservation Department (AFCD), for the compensatory permanent pond habitat within the project site and the interim habitat enhancement work at the unoccupied Middle Lagoon on the southern side of the project site to DEP for approval before commencing the construction of the project.
- (c) The project proponent shall include in the Environmental Monitoring & Audit (EM&A) programme a monitoring mechanism on potential ash leakage from the ash lagoon.
- (d) The project proponent shall set up community liaison group(s) comprising representatives from the concerned and affected parties to facilitate communications, enquiries and complaints handling on all environmental issues.

## In respect of the site at an artificial island near Shek Kwu Chau (SKC)

(a) The project proponent shall submit a detailed proposal on enhancement of air quality monitoring in Cheung Chau to DEP for approval before commencing the construction of the project. The proposal shall include the setting up of air quality monitoring station(s) and devising air quality monitoring programme(s) to keep track of the air quality impacts of the project. The proposal shall include the air monitoring parameters and their respective frequencies, and the results collected shall be made known to the public.

- (b) The project proponent shall advance the preparation works for the designation of the marine park in the waters between SKC and Soko Islands, including a study on the details of the designation, consultation with stakeholders and incorporation of enhancement measures such as deploying artificial reefs and releasing fish fry, on the understanding that the designation of the marine park would immediately follow the completion of the project construction work.
- (c) The project proponent shall submit a fisheries enhancement programme, in consultation with AFCD, to enhance fisheries resources in the vicinity of the project area to DEP for approval before the commencement of the project construction works.
- (d) The project proponent shall submit a detailed monitoring programme, in consultation with AFCD, on Finless Porpoise during the construction and operational phases to DEP for approval before commencing the construction of the project.
- (e) The project proponent shall submit a detailed plan on the on-site wastewater treatment plant based on realistic assessment of various sources of sewage, including those generated from the sanitary facilities of the proposed Environmental Education Centre and potential surface runoff, to DEP for approval before commencing the construction of the project.
- (f) The project proponent shall set up community liaison group(s) comprising representatives of concerned and affected parties, including the fishery sector, to facilitate communications, enquiries and complaints handling on all environmental issues.