



**Department of Environment and Natural Resources
Environmental Management Bureau
Regional Office No. IV – B MIMAROPA**

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential decree 1586)

ECC-R4B-1009-0132

THIS IS TO CERTIFY THAT PROPONENT CITY GOVERNMENT OF CALAPAN, ORIENTAL MINDORO represented by MAYOR PAULINO SALVADOR C. LEACHON, is granted this Environmental Compliance Certificate (ECC), for the CATEGORY-II SANITARY LANDFILL PROJECT, located at SITIO DALIG, BRGY. BATINO, CALAPAN CITY, ORIENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region IV- MIMAROPA.

SUBJECT ONLY to the conditions and restrictions set-out in this certificate.

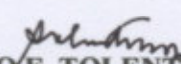
PROJECT DESCRIPTION

This Certificate shall cover a Category II Sanitary Landfill Project, having a total land area of 15,000.00 square meters, located at Sitio Dalig, Barangay Batino, Calapan City, Oriental Mindoro. The estimated volume of waste to be collected is 40.00 tons per day and the estimated capacity of the categorized sanitary landfill is 146,000 metric tons. It is projected that this area could hold the solid waste volume generated by the city for the next 10 years.

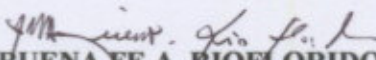
This ECC is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, and correcting any deficiencies or errors that may be found to be inconsistent with the Revised Procedural Manual of DAO 2003-30 after issuance of this ECC.

Issued at Manila, Philippines this SEP 27 2010.

Approved by:


EnP SIXTO E. TOLENTINO, JR.
Regional Director

Recommending Approval:


BUENA FE A. RIOFLORIDO
Chief, EIA Division

ECC-R4B-1009-0132
Category II Sanitary Landfill Project
Calapan City, Oriental Mindoro

CC: The RED DENR Region IV-B
The PENRO – Oriental Mindoro
The CENRO – Calapan City

SWORN STATEMENT OF OWNER

I, **Paulino Salvador C. Leachon**, proponent of this **BATINO CATEGORY 2 SANITARY LANDFILL PROJECT** located at Sitio Dalig, Barangay Batino, Calapan City, Oriental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

HON. PAULINO SALVADOR C. LEACHON

City Mayor

TIN _____

Subscribed and sworn to before me this _____ day of _____, 2010, the above-named affiant taking oath presenting Residence Certificate No. _____ issued on _____ 2010 at _____.

Signature of Administering Officer

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT & MONITORING PLAN (EMMoP)

1. The proponent shall ensure that all commitments, appropriate mitigating/enhancement measures and monitoring requirements especially those contained in the EMMoP in the **Initial Environmental Examination (IEE) Checklist**, its modifications shall be instituted and strictly implemented throughout the project implementation;
2. An Environmental Officer (EO)/ Pollution Control Officer (PCO) must be appointed to handle environmental impact management related aspects of the project as specified in the Impact Management Plan (IMP) and the Environmental Monitoring Plan (EMoP). The EO/PCO shall:
 - 2.1 Monitor actual project impacts vis-a-vis the predicted impacts and management measures in the IEE;
 - 2.2 Submit semi-annually an ECC Compliance Monitoring Report (CMR) to EMB MIMAROPA Region, wherein each second or year end report shows the summary of cumulative performance of Proponent against previous years' requirements and commitments.
3. The proponent shall set up the following:
 - a. A **Memorandum of Agreement (MOA)** shall be entered into by the proponent with the **ECC Holders Association** to become part of their MMT and in setting up the corresponding **Environmental Monitoring Fund (EMF)** prior to project implementation;
 - b. A replenishable Environmental Monitoring Fund (EMF) to cover all costs attendant to the operation of the MMT such as conduct meetings, training, sampling and analysis, hiring of technical experts, meals, accommodations, supplies and materials, communication, and transportation.
 - c. The amount and mechanics of the EMF, and the establishment of the MMT shall be determined by the EMB-MIMAROPA Region and the proponent in consultation with stakeholder-communities and other concerned agencies. This MOA shall be submitted to EMB-MIMAROPA within sixty (60) days upon receipt of this Certificate.
4. The proponent shall submit an Abandonment Plan to the EMB MIMAROPA Region at least one year prior to the project's abandonment. The plan shall include rehabilitation measures/clean-up, remediation of areas affected by
5. Tree planting shall be conducted with appropriate tree species in an open space within the project site;
6. Development and operation of the Categorized Sanitary Landfill should be in accordance with the guidelines set forth in the RA 9003;
7. The access road to the site shall be able to accommodate the number of trucks that will eventually ply this area during the entire operation of the categorized sanitary landfill;
8. Regular soil covering of freshly dumped solid waste at the end of each working day shall be done to minimize the production of leachate, control odor, prevent the proliferation of disease-carrying vectors, litter and prevent fire hazards;
9. Diversion canals and ditches shall be installed along the periphery of the disposal area to divert surface run-off away from the active area, as well as prevent ponding of rainwater;