

# 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-0909-0019

THIS IS TO CERTIFY THAT PROPONENT LOCAL GOVERNMENT OF PUERTO GALERA, ORIENTAL MINDORO is granted this Environmental Compliance Certificate (ECC), for the SABANG SEWERAGE COLLECTION AND TREATMENT SYSTEM PROJECT, located at BRGY. SABANG, PUERTO GALERA, 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 ECC and in the attached document labeled as Annex A and B.

#### PROJECT DESCRIPTION

This ECC covers the Sabang Sewerage Collection and Treatment System Project located at Brgy. Sabang, Puerto Galera, Oriental Mindoro.

The proposed project aims to treat an initial volume of 3,500 cubic meters and a total of 7,200 cubic meters of sewage per day with the following components, to wit: a) a sewage treatment plant located in a 5,000.0 square meters parcel of land; b) an infiltration area for treated effluent in a 3,000.0 square meters parcel of land; and c) an improvement of the beach walkways along with the installation of the sewerage system as project enhancement.

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 EMB-MIMAROPA Region Manila, Philippines

Approved by:

EnP SIXTO E. TOLENTINO, JR.
Regional Director

this

Recommending Approval: ,

BUENA FE A. RIOFLORIDO

Chief, EIA Division

ECC-R4B 4909 0019 Salliang Swerage Collection and Treatment System Project

The RED DENR Region IV-B

#### SWORN STATEMENT OF OWNER

LGU Puerto Galera, Oriental Mindoro, proponent of the Sabang Sewerage Collection and Treatment System Project located at Brgy. Sabang, Puerto Galera, Oriental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

## LGU Puerto Galera, Oriental Mindoro Signature

	TIN	
Subscribed and sworn to before me this named affiant taking oath presenting Residence 2009 at		, 2009, the above- issued on
	Signature of Notariz	zing Officer

#### I. CONDITIONS

### A. ENVIRONMENTAL MANAGEMENT & MONITORING PLAN (EMMoP)

- The proponent shall ensure that all commitments, appropriate mitigating/enhancement measures and monitoring requirements especially those contained in the EMMoP in the IEE Report, its modifications shall be instituted and strictly implemented throughout the project implementation;
- 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 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 the project and proposed alternative projects in the area.

#### **GENERAL CONDITIONS**

- 4. The project operations shall conform to the applicable provisions of PD 1586 (Philippine Environmental Impact Statement System, DAO 2003-30), RA 6969 (Toxic Substances, Hazardous Waste Control Act of 1990), RA 8749 (Philippine Clean Air Act of 1999), RA 9003 (Ecological Solid Waste Management Act of 2000), and RA 9275 (Philippine Clean Water Act of 2004);
- 5. A billboard containing this message: "Notice to the Public, This project (Sabang Sewerage Collection Treatment System Project) of (LGU Puerto Galera, Oriental Mindoro) has been issued an Environmental Compliance Certificate (ECC-R4B-0909-0019) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on (\_\_\_\_\_\_\_\_)." This message must be installed at all entry and exit points and at all perimeters of the project facing the road to inform the general public within thirty (30) days from receipt of the certificate. A copy of the certificate shall also be posted by the Proponent at the barangay bulletin board of the affected barangays within thirty (30) days from receipt of the certificate. An accomplishment report which shall be include picture verification of compliance to the posting of notices and the billboards shall be submitted to this Office within ninety (90) days from receipt of the Certificate;

#### II. RESTRICTIONS

- Non-compliance with any of the provisions of this ECC shall be a sufficient cause for its cancellation or suspension and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (Php 50,000.00) thereof;
- In case of transfer of ownership/management turn-over of this project, these same conditions and restrictions shall apply unless otherwise revised in writing. In such case, LGU Puerto Galera, Oriental Mindoro shall be required to notify the EMB – MIMAROPA Region within fifteen (15) days

O. R. No. : 7241124 Date : 13 August 2009

## PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent, other concerned government agencies and LGUs in the management of the project and for better coordination in mitigation on the impact of the project on its surrounding areas and to the environment.

By way of recommendation, the following have been taken notice of by the EMB MIMAROPA Region and are forwarding these recommendations to parties and authorities concerned for proper action and integration into their decision-making process.

A. Recommendations to Concerned Government Agencies/LGUs	Concerned Permitting, Deciding, Monitoring Entities	
<ol> <li>LGU Puerto Galera, Oriental Mindoro shall ensure that socio- economic concerns of various stakeholders are adequately addressed.</li> </ol>	Puerto Galera, Oriental Mindoro LGU	
<ol> <li>LGU Puerto Galera, Oriental Mindoro should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with RA 9003 and any waste should be properly disposed of so as not to cause nuisance to the immediate environment.</li> </ol>	Puerto Galera, Oriental Mindoro LGU	
The occupational health and safety standards/regulation must be complied with by LGU Puerto Galera, Oriental Mindoro.	Puerto Galera, Oriental Mindoro LGU	
4. Adequate storm drainage canal, and other flood control measures need to be provided to adequately receive and channel the run- off of silt laden rainwater to the nearby receiving body of water.	Puerto Galera, Oriental Mindoro LGU	
5. Seabed disturbance and erosion should be minimize thru moderate driving of piles to prevent too much jarring, working mostly during low tide, and installing temporary silt traps to prevent silt and floating sediments to migrate to coral reefs and sea grass meadows. Likewise, close knit netting should be installed around work area.	Puerto Galera, Oriental Mindoro LGU	
<ol> <li>Vegetated buffer zones should be established to shield surrounding areas of risks of run off to allow infiltration and to trap suspended particles.</li> </ol>	Puerto Galera, Oriental Mindoro LGU	
<ol> <li>LGU Puerto Galera, Oriental Mindoro shall secure permits/clearances from concerned agencies and shall submit to this Office prior to project implementation.</li> </ol>	Proponent, Puerto Galera, Oriental Mindoro LGU and Other Government Agencies concerned	
B. Environmental Planning Recommendations for the Proponent		

For dissemination and proper action of the parties concerned.

efficiency and immediately address any environmental hazards.

BUENA FE A. RIOFLORIDO
OIS EIAM Division

EnP SIXTO E. TOLENTINO, JR.
Regional Director