

## **ENVIRONMENTAL COMPLIANCE CERTIFICATE**

(Issued under Presidential decree 1586) ECC-R4B-1107-0098

THIS IS TO CERTIFY THAT PROPONENT MS. MARILOU MORILLO .is granted this Environmental Compliance Certificate (ECC), for the SAND AND GRAVEL EXTRACTION PROJECT, located at ALCATE RIVER, BARANGAY ALCATE, VICTORIA, 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 & B

### PROJECT DESCRIPTION

This ECC covers the Sand and Gravel Extraction Project having a total land area of 30,000 square meters, and extraction rate shall not exceed 30,000.00 cubic meters per annum, located at Alcate River, Brgy. Alcate, Victoria Oriental Mindoro specifically describe as follows:

Tie Line: FROM BLLM NO.202- CAD-200, NAUJAN CADASTRE N. 76° 57' W. 1108.41 M

Line	Bearing	Distance	
1-2	N. 89" 36' W	408.47 M.	
2-3	N. 21° 30′ W	47.36 M	
3-4	N. 45° 11' E	28.83 M.	
4-5	N. 87* 35' E	405.44 M.	
5-1	S. 00° 05' E	75.80 M.	

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 \_\_\_\_\_\_1 3 2011

Approved by:

EnP SIXTO E. TOLENTINO, JR. Regional Director 11.

Recommending Approval:

BUENA FE A. RIOFLORIDO Chief, EIA Division

# SWORN STATEMENT OF OWNER

I, MARILOU MORILLO proponent of this SAND AND GRAVEL EXTRACTION PROJECT located at Alcate River, Brgy. Alcate, Victoria, Oriental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

Proponent	ILLO
TIN	
dence Certificate No.	, 2011, the
Signature of Administer	
	Proponent  TIN  day of  dence Certificate No

ECC-R4B-1107-0098

SAND AND GRAVEL PROJECT (MARILOU MORILLO)

CC: The RED DENR Region IV-B
The PENRO - Oriental Mindoro
The CENRO - Socorro, Oriental Mindoro
The Hon. Mayor Alfredo Ortega, Jr.

### I. CONDITIONS

# 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 CHECKLIST, 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 quarterly Self-Monitoring Report (SMR) and 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.
- 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.
- 4. 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.

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.

### GENERAL CONDITIONS

- 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), RA 9275 (Philippine Clean Water Act of 2004);
  - 6. Planting of appropriate tree species shall be implemented in compliance

7. A billboard containing this message: "Notice to the Public, This project "Sand and Gravel Extraction Project" of MARILOU MORILLO has been issued an Environmental Compliance Certificate (ECC-4B-1107-0098) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on LOUL 1 3 2011 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.

### II. RESTRICTIONS

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

O.R. No. : 7086244 Processing fee : Php 4,000.00

7086244 Date : 21 June 2011

# PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the proponents other government agencies concerned 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 processs.

A. Recommendations to Concerned Government Agencies/ LGUs	Concerned Permitting, Deciding, Monitoring Entities	
<ol> <li>MARILOU MORILLO shall ensure that socio- economic concerns of various stakeholders are adequately addressed.</li> </ol>	Victoria, Oriental Mindoro LGU	
<ol> <li>MARILOU MORILLO should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with R. A. 9003.</li> </ol>	Victoria, Oriental Mindoro LGU	
<ol> <li>MARILOU MORILLO should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.</li> </ol>	Victoria, Oriental Mindoro LGU	
<ol> <li>That occupational health and safety standards/regulation must be complied with by MARILOU MORILLO for all activities.</li> </ol>	DOLE	
5. That adequate storm drainage canal, concrete culverts 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.	Victoria, Oriental Mindoro LGU	
<ol> <li>The Proponent, MARILOU MORILLO shall secure all the necessary permits from pertinent government agencies before project implementation.</li> </ol>	Proponent, LGU and PMRB, Oriental Mindoro	
B. Environmental Planning Recommendations for the Proponent		
MARILOU MORILLO shall undertake close monitoring in all stages of the Project implementation to maintain a high level of environmental safety and performance efficiency and immediate address any environmental hazards.		

For dissemination and proper action of the parties concerned.