



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-1107-0096

THIS IS TO CERTIFY THAT PROPONENT **MS. TERESITA LAUDENCIA** is granted this Environmental Compliance Certificate (ECC), for the **SAND AND GRAVEL EXTRACTION PROJECT**, located at **BUCAYAO RIVER, BARANGAY GENERAL ESCO, NAUJAN, 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 37,679 square meters, and extraction rate shall not exceed 35,000.00 cubic meters per annum, located at Bucayao River, Brgy. Gen. Esco, Naujan, Oriental Mindoro specifically describe as follows:

**Tie Line : FROM BLLM NO.107- CAD-200, NAUJAN CADASTRE S. 25° 16' E. 792.96 M**

Line	Bearing	Distance
1-2	S. 45° 49' W	140.37 M.
2-3	N. 06° 16' E	48.76 M
3-4	N. 06° 16' E	223.35 M.
4-5	N. 70° 39' E	100.00 M.
5-1	S. 06° 29' W	207.15 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 JUL 13 2011

Approved by:

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

Recommending Approval:

*BUENA FE A. RIOFLORIDO*  
Chief, EIA Division

## SWORN STATEMENT OF OWNER

I, **TERESITA LAUDENCIA** proponent of this **SAND AND GRAVEL EXTRACTION PROJECT** located at **Bucayao River, Brgy. Gen. Esco, Naujan, Oriental Mindoro** takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

**TERESITA LAUDENCIA**  
Proponent

TIN – \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2011, the above-named affiant taking oath presenting Residence Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ 2011 at \_\_\_\_\_.

\_\_\_\_\_  
Signature of Administering Officer

ECC-R4B-1107-0096  
SAND AND GRAVEL PROJECT (TERESITA LAUDENCIA)  
CC: The RED DENR Region IV-B  
The PENRO – Oriental Mindoro  
The CENRO – Calapan City, Oriental Mindoro  
The Hon. Mayor Maria Angeles Caranzo Casubuan

I. CONDITIONS

i. 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 **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 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.
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.
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**

5. 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 TERESITA LAUDENCIA has been issued an Environmental Compliance Certificate (ECC-4B-1107-0096) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on JUL 13 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

8. 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
9. 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, **TERESITA LAUDENCIA** shall be required to notify the EMB within fifteen (15) days.

O.R. No. : 7086243  
Processing fee : Php 4,000.00

Date : 21 June 2011

ECC-R4B-1107-0096

SAND AND GRAVEL PROJECT (TERESITA LAUDENCIA)

CC: The RED DENR Region IV-B  
The PENRO – Oriental Mindoro  
The CENRO – Calapan City, Oriental Mindoro  
The Hon. Mayor Maria Angeles Caranzo Casubuan

### 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 process.

<b>A. Recommendations to Concerned Government Agencies/ LGUs</b>	<b>Concerned Permitting, Deciding, Monitoring Entities</b>
1. <b>TERESITA LAUDENCIA</b> shall ensure that socio-economic concerns of various stakeholders are adequately addressed.	<b>Naujan, Oriental Mindoro LGU</b>
2. <b>TERESITA LAUDENCIA</b> should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with R. A. 9003.	<b>Naujan, Oriental Mindoro LGU</b>
3. <b>TERESITA LAUDENCIA</b> should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.	<b>Naujan, Oriental Mindoro LGU</b>
4. That occupational health and safety standards/regulation must be complied with by <b>TERESITA LAUDENCIA</b> for all activities.	<b>DOLE</b>
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.	<b>Naujan, Oriental Mindoro LGU</b>
6. The Proponent, <b>TERESITA LAUDENCIA</b> shall secure all the necessary permits from pertinent government agencies before project implementation.	<b>Proponent, LGU and PMRB, Oriental Mindoro</b>
<b>B. Environmental Planning Recommendations for the Proponent</b>	
1. <b>TERESITA LAUDENCIA</b> 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.