



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-1102-0039

THIS IS TO CERTIFY THAT PROPONENT **MRS. GINA G. DEL ROSARIO** is granted this Environmental Compliance Certificate (ECC) for the **SAND AND GRAVEL PROJECT** located at **Lumintao River, Brgy. New Dagupan, Calintaan, Occidental 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 Sand and Gravel Project having a total land area of 1.0 hectare, and extraction rate shall not exceed 1,000 cubic meters per annum, located at Lumintao River, Brgy. New Dagupan, Calintaan, Occidental Mindoro specifically described as follows:

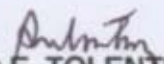
Tie Line : S. 27° 23' W. 649.85 M. FROM BLLM No.38 FLS-2583 San Jose Lat. 12°31'52.48" N., Long. 120°58'31.90".

Line	Distance
1-2	N 100 M.
2-3	E 100 M.
3-4	S 100 M.
4-1	W 100 M.

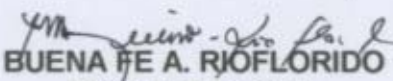
This ECC is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau however is not precluded from reevaluating, adding, removing, and correcting any deficiencies or errors that may be found to be consistent with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

Issued at Manila, Philippines this **MAR 08 2011**.

Approved by:


EnP SIXTO E. TOLENTINO, JR.
Regional Director

Recommending Approval:


BUENA FE A. RIOFLORIDO
Chief, EIA Division

SWORN STATEMENT OF OWNER

I, Gina G. Del Rosario proponent of this Sand and Gravel Project located at Lumintao River, Brgy. New Dagupan, Calintaan, Occidental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

MRS. GINA G. DEL ROSARIO

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-1102-0039
SAND & GRAVEL PROJECT

CC: The RED DENR Region IV-B
The PENRO – Occ. Mindoro
The CENRO – San Jose
The SEMS – Occ. Mindoro
The EMS – San Jose
The Hon. Mayor of Calintaan

I. CONDITIONS

A. 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.
 - 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.

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 with the Green Philippines Program, to ensure its compliance, an information plan shall be submitted six (6) months after the project implementation highlighting the number and type of species planted and area covered, among others.

7. A billboard containing this message : " Notice to the Public, This project (Sand and Gravel Project) of (Mrs. Gina G. Del Rosario) has been issued an Environmental Compliance Certificate (ECC-R4B-1102-0039) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on (MAR 08 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. An accomplishment report which shall 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

8. 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)** per condition thereof;
9. 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, **MRS. GINA G. DEL ROSARIO** shall be required to notify the EMB – MIMAROPA Region within fifteen (15) days

ECC-R4B-1102-0039
SAND & GRAVEL PROJECT

CC: The RED DENR Region IV-B
The PENRO – Occ. Mindoro
The CENRO – San Jose
The SEMS – Occ. Mindoro
The EMS – San Jose
The Hon. Mayor of Calintaan

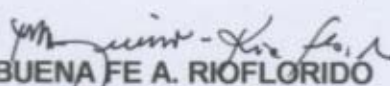
PROJECT ASSESSMENT PLANNING TOOL

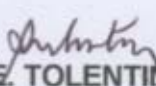
For the assistance of the proponents and government agencies concerned in the management of the project and for better coordination in mitigation on the impact of the project on its surrounding areas and to the environment.

By way of recommendation, the following have been taken notice of by the undersigned Review Committee and are forwarding these recommendations to parties and authorities concerned for proper appreciation and action.

A. Recommendations to Concerned Government Agencies/ LGUs	Concerned Permitting, Deciding, Monitoring Entities
1. That Mrs. Gina G. Del Rosario shall ensure that socio-economic concerns of various stakeholders are adequately addressed.	Calintaan, Occidental Mindoro LGU
2. That Mrs. Gina G. Del Rosario should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with R. A. 9003.	Calintaan, Occidental Mindoro LGU
3. That Mrs. Gina G. Del Rosario should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.	Calintaan, Occidental Mindoro LGU
4. That occupational health and safety standards/regulation must be complied with by That Mrs. Gina G. Del Rosario for all activities.	Calintaan, Occidental Mindoro LGU
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.	Calintaan, Occidental Mindoro LGU
6. That Mrs. Gina G. Del Rosario shall secure permits/clearance concerned agencies and shall submit to this Office prior to project implementation.	Proponent, Calintaan, Occidental Mindoro LGU and other government agencies concerned
B. Environmental Planning Recommendations for the Proponent	
1. Mrs. Gina G. Del Rosario shall undertake close monitoring in all stages of the project implementation to maintain a high level of environmental safety and performance efficiency and immediately address any environmental hazards.	

For dissemination and proper action of the parties concerned.


BUENA FE A. RIOFLORIDO
 Chief, TEAM Division


EnP SIXTO E. TOLENTINO, JR.
 Regional Director