



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-1003-0043

THIS IS TO CERTIFY THAT PROPONENT **LOCAL GOVERNMENT UNIT OF MALAWAAN** is granted this Environmental Compliance Certificate (ECC), for the **DREDGING ACTIVITIES RESULTING TO ORE RECOVERY (SAND AND GRAVEL PROJECT)**, located at **LUMINTAO RIVER, BARANGAY MALAWAAN, RIZAL, 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 & B

PROJECT DESCRIPTION

This ECC covers the **Dredging Activities Resulting to Ore Recovery (Sand and Gravel Project)**, having a total land area of 20.0 hectares, and not more than Ten (10) meters depth, located at Lumintao River, Brgy. Malawaan, Rizal, Occidental Mindoro specifically describe as follows:

Tie Line : FROM BLLM No.13 Fls. 2583, N 56°25'W, 1,658.46 meters San Jose Friar Land Subd. to corner I

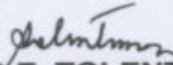
Line	Bearing	Distance
TECHNICAL DESCRIPTION		
LINE	BEARING	DISTANCE (m)
1-2	S19°49'W	66.27
2-3	S39°49'W	96.20
3-4	S43°32'W	63.80
4-5	S51°31'W	72.70
5-6	S52°33'W	58.46
6-7	S49°50'W	67.69
7-8	S47°27'W	96.86
8-9	S62°22'W	49.57
9-10	S42°31'W	150.14
10-11	N79°11'W	105.01
11-12	N14°27'E	210.77
12-13	N08°35'E	271.03
13-14	N83°05'E	24.90
14-15	N38°38'E	43.31
15-16	N59°38'E	67.61
16-17	N64°64'E	74.84
17-18	N87°14'E	58.73
18-19	N57°47'E	38.65
19-20	N27°30'E	28.89
20-21	N61°20'E	30.11
21-1	S52°40'E	252.44

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.

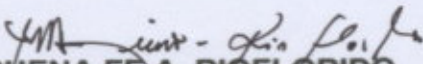
MAR 05 2010

Issued at Manila, Philippines this _____.

Approved by:


EnP SIXTO E. TOLENTINO, JR.
Regional Director

Recommending Approval:


BUENA FE A. RIOFLORIDO
Chief, EIA Division

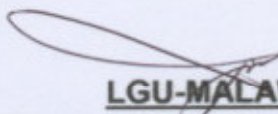
ECC-R4B-1003-0043

LOCAL GOVERNMENT UNIT OF MALAWAAN

CC: The RED DENR Region IV-B
The PENRO – Occidental Mindoro
The CENRO – San Jose, Occidental Mindoro
The Hon. Mayor San Jose, Occidental Mindoro

SWORN STATEMENT OF OWNER

I, **LGU-MALAWAAN** proponent of this **Dredging Activities Resulting to Ore Recovery (SAND AND GRAVEL PROJECT)** located at **Lumintao River, Brgy. Malawaan, Rizal, Occidental Mindoro** takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).


LGU-MALAWAAN
Proponent/Representative *gn*.

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

ECC-R4B-1003-0041

LOCAL GOVERNMENT UNIT OF MALAWAAN

CC: The RED DENR Region IV-B
The PENRO – Occidental Mindoro
The CENRO – San Jose, Occidental Mindoro
The Hon. Mayor San Jose, Occidental Mindoro

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 IEE REPORT, its modification 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 Fund (EMP). The EO/PCO shall
 - 2.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE.
 - 2.2 Submit semi-annually an ECC Compliance Monitoring Report (CMR) to the EMB-R4B, 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 at least one year prior to the projects' 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 operation shall conform to the applicable provisions of R.A. 6969 (Toxic Substances, Hazardous Waste Control Act of 1990), R.A. 8749 (Philippine Clear Air Act of 1999), R. A. 9003 (Ecological Solid Waste Management Act of 2000), and R. A. 9275 (Philippine Clean Water Act of 2004).
5. A billboard containing this message: **"Notice to the Public, This project "Dredging Activities Resulting to Ore Recovery(Sand and Gravel Project)," of LGU-MALAWAAN has been issued an Environmental Compliance Certificate (ECC-4B-1003-0043) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on MAR 05 2010** 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.

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The Hon. Mayor, San Jose, Occidental Mindoro

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 processes.

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

II. RESTRICTIONS

6. 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
7. 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, **LGU-MALAWAAN** shall be required to notify the EMB within fifteen (15) days.

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

Date :

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The Hon. Mayor San Jose, Occidental Mindoro

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