

Department of Environment and Natural Resources Regional Office No. IV - B MIMAROPA Environmental Management Bureau

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential Decree 1586)

ECC-R4B-1204-0038

for the SAND AND GRAVEL EXTRACTION PROJECT located at Mompong River, Brgy. Malisbong, Sablayan, Occidental Mindoro by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB), JOSEPH S TO CERTIFY THAT THE PROPONENT, MR. JOSEPH is granted this Environmental Compliance Certificate (ECC) MIMAROPA Region. <u>s</u> BALDERAS

This Certification is being issued for the Project, with the following details:

PROJECT DESCRIPTION

and extraction rate shall not exceed 20,000 cubic meters per annum, located at Mompong River, Brgy. Malisbong, Sablayan, Occidental Mindoro. This ECC covers the Sand and Gravel Project having a total land area of Two (2) hectares,

This certification is issued in compliance to the requirements of Presidential 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, after issuance any deficiencies or errors that may be found Decree No. correcting This is to certify, further, that in issuing this CERTIFICATE, it should be understood that the same is a PLANNING TOOL and NOT A PERMIT. It is expected that the proponent will diligently secure pertinent PERMITS/CLEARANCES from all compliance with the stipulations cited in the attached conditions and restrictions which project. concerned government agencies prior to the start/implementation of the Furthermore, the DENR/EMB will be monitoring the project periodically to are made as integral part of this ECC.

Issued at EMB MIMAROPA Region this

00 APR

Approved by:

Recommending Approval:

Assessment and Management BUENA FE A. RIOFLORIDO Chief, Epvironmental Impact

FOR AND IN THE ABSENCE OF THE REGIONAL DIRECTOR:

Division And In-Charge, Office of Administrative & Finance JACQUELINE A. CAANCAN In concurrent capacity the Regional Director

SWORN STATEMENT OF OWNER/PROPONENT

Under the provisions of Presidential Decree 1586, I, JOSEPH MARI BALDERAS, do hereby certify that the information provided to the Department of Environment and Natural Resources (DENR) – Environmental Management Bureau (EMB), MIMAROPA Region pertaining to the Sand and Gravel Extraction Project located at Mompong River, Brgy. Malisbong, Sablayan, Occidental Mindoro, are true and correct to the best of my personal knowledge and based on the records in my possession and I shall take full responsibility in complying with all conditions and restrictions contained in this Environmental Compliance Certificate (ECC).

JOSEPH MARI BALDERAS
Operator
Sand and Gravel Project
TIN:

S. Certificate Tax Community SUBSCRIBED AND SWORN TO before me this aţ with oath taking affiant issued on above-named the

Signature of Administering Officer

ENVIRONMENTAL MANAGEMENT

The proponent shall strictly implement the following mitigating, enhancement, and rehabilitating measures:

- Memorandum of Agreement with the concerned DENR-Provincial Environment and Natural Resources Office in the implementation of the tree planting activity. The tree planting is one of the recommended activities in compliance with the government's commitment to the Kyoto Protocol Agreement. That green buffer zones and tree planting shall be established within and along the periphery of the project site to help attenuate noise levels, abate heat and enter shall proponent The pollutant emissions. some
- surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination (IEE) Checklist and, in case of That the proponent shall strictly manage all external, traffic problems, excessive emergency episodes, appropriate response activities shall be immediately undertaken for the protection of the workers/ personnel, host and nearby communities and the receiving environment. N
- That an effective Information, Education and Communication (IEC) Plan shall be communication project including environmental risks of the project implementation. all phases of the .⊑ implemented 3
- livelihood training and employment, including assistance in the setting-up of a social development welfare fund for health, education, credit implemented for the personnel/workers, host barangay and affected communities which shall cover facilities/cooperatives that will ensure the participation of youth and women. a Social Development Program (SDP) shall be 4
- Administrative Order No. 97-05 (Procedures in the Retention of Areas within certain distances along the Banks of Rivers, Streams, and Shores of Seas, Lakes and Oceans for Environmental Protection). If disturbed, a replacement drainage That preservation and easement retention of natural drainage/waterways shall system shall be constructed within two (2) months from the disturbance. ō the provisions conform with should undertaken and 5
- That the solid waste management scheme as provided in the Environmental Management Plan (EMP) shall be continuously implemented from the start of the project operation. 6

GENERAL CONDITIONS

Further administrative conditions for the grant of this Certificate shall be strictly

- 1586 (Philippine Environmental Impact Statement System), R.A. 9275 (Philippine Clean Water Act of 2004), R.A. 9003 (Ecological and Solid Waste Management Act of 2000), R.A. 6969 (Toxic Substances and Hazardous and Nuclear Waste Control Act of 1990) and R.A. 8749 (Philippine Clean Air Act of 1999) and the Sanitation Code of the Philippines (P.D. 856). That the proponent shall religiously comply with the applicable provisions of P.D
- That the proponent shall set-up a competent Environmental Unit and shall be duly accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). ∞

chart to handle all environment related aspects of the project implementation in addition to the monitoring requirements as specified in the Environmental addition to the monitoring requirements as specified in the Environmental Management Plan (EMP)/Environmental Monitoring Plan (EMoP) and other Environmental Unit shall be integrated in the proponent's organizational environmental commitments such as but not limited to the following:

- vis-à-vis the predicted impacts and Monitor actual project impacts vis-à-vi management measures in the IEE Checklist.
- 8.2 Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place.
- 8.3 Regular submission of a semi-annual ECC Compliance Monitoring Report provided with supporting documents and in accordance with the prescribed (on or before January 15 and July 15 of each year the project is operational) format stipulated in the Implementing Rules and Regulations of P.D. 1586.
- 8.4 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27.
- 8.5 Submit an Abandonment Plan two (2) months prior to the abandonment activities. It shall include rehabilitation measures/clean-up, costs, remediation substances of areas possibly contaminated with toxic/hazardous substar presentation of options on proposed alternative projects in the area.
- That the proponent shall allocate ample budget for the implementation of the operation the during measures mitigating/enhancement abandonment phases of the project. 6
- 10. That the proponent shall strictly comply with the safety and environmental provisions under Chapter XI of R.A. 7942 (Philippine Mining Act of 1995) and its revised implementing rules and regulations (DAO No. 96-40 as amended).
- 11. That health and sanitation practices shall be observed in all phases of the project and safety & personal protection equipment/devices shall always be provided to all employees/workers within the premises of the project site to prevent health and occupational hazards.
- 0038) by the Department of Environment and Natural Resources 正元的 Environmental Management Bureau MIMAROPA Region on APR 18 20元 shall be installed at all entry and exit points and in the perimeter of the project site facing the road to inform the general public within thirty (30) days from receipt of the ECC. That a billboard containing this message: "Notice to the Public, This SAND AND GRAVEL EXTRACTION PROJECT of MR. JOSEPH MARI BALDERAS has been issued an Environmental Compliance Certificate (ECC-R4B-1204-4
- 13. That a copy of the ECC shall be posted in a conspicuous location at the field framed or otherwise protected against damage and at the barangay bulletin office of the project site clearly visible to the public and shall be adequately board of the host barangay(s) within thirty (30) days from receipt of the ECC
- That any authorized DENR-EMB personnel, with proper identification card and travel/mission order, shall be allowed unconditional access to conduct an on-the-spot inspection and monitoring to the project without the need for prior notice to the proponent to oversee compliance to the ECC. 14.

II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the IEE Checklist. Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the IEE Checklist; or any change in the activity or location, shall be made subject to a new Environmental Impact Assessment (EIA) requirements.
- concerned (i.e. PMRB, PNP, LGUs, DPWH, DOH, NWRB, HLURB, MGB, DA, DAR, DOLE, DTI, etc.) shall be secured pertaining to the implementation of the project. Likewise, the proponent shall notify this Office of the reckoning date of resource-use government and operational and local other national construction, from appropriate permits/clearances project operation. S
- That in case of transfer of ownership/management of this project, these same conditions and restrictions shall apply and the transferee shall be required to notify this Office concerned within fifteen (15) days as regards to the transfer of ownership/management. 3
- accountable for any misrepresentation and failure to state material information in That the proponent (Mr. Joseph Mari Balderas) shall be jointly and severally the submitted documents. 4

days from receipt hereof and all conditions and restrictions set forth above shall be complied with by the herein grantee. This ECC is deemed expired if not implemented within five (5) years from the date of issuance and the proponent shall have to apply The conditions stipulated in this Certificate shall be deemed final within fifteen (15) for a new ECC if it intends to pursue the project.

cause for the cancellation or suspension of this certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (PhP50,000.00) for every violation Non-compliance with any of the provisions of this certificate shall be a sufficient

PROJECT ASSESSMENT PLANNING TOOL

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

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

not limited	HOU the		Munic	n drainage LGU Concerned	isures and		DENR Sector concerned	ng Act of Mines and Geosciences	Bureau	ations for		should be Proponent	ain a high	ises of the	
Regulatory Conditions 1 The proponent shall comply with but not limited	to the following:	Philippines; 1.2P.D. 442 or the Labor Code of the Philippines	including occupational health and safety; 1.3 R.A. 6541 or the National Building Code of the	Philippines including adequate storm drainage	system and other flood control measures and	compilance to the rife salety and Entergency Preparedness;	1.4P.D. 705 & DAO 97-05;	1.5 R.A. 7942 or the Philippine Mining Act of	1995.	Environmental Planning Recommendations for	the Proponent	2. Close monitoring of the project should be	undertaken by the proponent to maintain a high	level of safety and efficiency at all phases of the	

For dissemination and proper action of the parties concerned.

MARK ANTHONY C. TULIAO

PACIFICO 6. CRISOLOGO OIC, Project Evaluation Section FOR AND IN THE ABSENCE OF THE REGIONAL DIRECTOR:

JACQUELINE A. CAANCAN OIC, Administrative & Finance Division

And In-Charge, Office of the Regional Director In concurrent capacity

Assessment and Management Division

BUENA FE A. RIOFLORIDO Chief, Erwironmental Impact