

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-130%-0096

AND RAQUEL GALES is GRAVEL EXTRACTION PROJECT located at Annay River, Brgy. Pinagturilan, SAND Occidental Mindoro by the Department of Environment and (DENR), through the Environmental Management Bureau Compliance Certificate (ECC) for the THIS IS TO CERTIFY THAT THE PROPONENT, MS. this Environmental MIMAROPA Region. Cruz, Resources granted

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

PROJECT DESCRIPTION

This ECC covers the Sand and Gravel Project having a total land area of Twenty Five Thousand (25,000) Square Meters located at Amnay River, Brgy. Pinagturilan, Sta. Cruz, Occidental Mindoro.

Tie Line: N 41°06' E, 19,940.56 M From BLLM No. 1, PIS-1649 - A, (FILCUSA-FAO) Sablayan, Occ.Min.

NES	BEARINGS	DISTANCES
1-2	Due East	250 M
2-3	Due South	100 M
3-4	Due West	250 M
4-1	Due North	100 M

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, issuance after any deficiencies or errors that may be found Decree No. correcting Certificate

that the proponent will diligently secure pertinent **PERMITS/CLEARANCES** from all concerned government agencies prior to the start/implementation of the project. Furthermore, the DENR/EMB will be monitoring the project periodically to ensure is to certify, further, that in issuing this CERTIFICATE, it should be so certify, further, that in issuing the NOT A PERMIT. It is expected compliance with the stipulations cited in the attached conditions and restrictions which understood that the same is a PLANNING TOOL and NOT A PERMIT. are made as integral part of this ECC. This

Issued at EMB MIMAROPA Region this

AUG 08 2013

Approved by:

Recommending Approval:

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

ECC-R4B-1307-0096 Sand & Gravel Extraction of Ms Raquel Gales

ALLAN LEUTERIO
Regional Director

SWORN STATEMENT OF OWNER/PROPONENT

Amnay River, Brgy. Pinagturilan, Sta. Cruz, 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 Under the provisions of Presidential Decree 1586, I, MS. RAQUEL GALES, do hereby certify that the information provided to the Department of Environment and (EMB), MIMAROPA Region pertaining to the Sand and Gravel Extraction Project located at Bureau restrictions contained in this Environmental Compliance Certificate (ECC). Environmental Management (DENR) Resources

Sand and Gravel Project MS. RAQUEL GALES SHORE Operator Moon

SUBSCRIBED AND SWORN TO before me this

Certificate Community with oath taking affiant above-named the

issued on

at

SERIES OF PAGE NO. DOC. NO.

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I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- Memorandum of Agreement with the concerned DENR-Provincial Environment The tree planting is one of the recommended activities in compliance with the That green buffer zones and tree planting shall be established within and along abate heat and and Natural Resources Office in the implementation of the tree planting activity. the periphery of the project site to help attenuate noise levels, abate heat a absorb some pollutant emissions. The proponent shall enter into government's commitment to the Kyoto Protocol Agreement. -
- 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 response activities shall be immediately 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 phases of the project including communication of environmental risks of the project implementation. a ⊑ implemented 3
- That a Social Development Program (SDP) shall be implemented for the personnel/workers, host barangay and affected communities which shall cover livelihood training and employment, including assistance in the setting-up of a social development welfare fund for health, education, credit facilities/cooperatives that will ensure the participation of youth and women. welfare development 4
- be undertaken and should conform with the provisions of the DENR 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 system shall be constructed within two (2) months from the disturbance. That preservation and easement retention of natural drainage/waterways shall 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. 9

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. 1586 (Philippine Environmental Impact Statement System), R.A. 9275 7

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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). 00

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

- vis-à-vis the predicted impacts and management measures in the IEE Checklist. impacts actual project Monitor
 - Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place. 8.2
- Regular submission of a semi-annual ECC Compliance Monitoring Report (on or before January 15 and July 15 of each year the project is operational) provided with supporting documents and in accordance with the prescribed format stipulated in the Implementing Rules and Regulations of P.D. 1586. 8.3
 - 8.4 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27.
- activities. It shall include rehabilitation measures/clean-up, costs, remediation Submit an Abandonment Plan two (2) months prior to the abandonment substances presentation of options on proposed alternative projects in the area. with toxic/hazardous possibly contaminated areas 8.5
- That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and mitigating/enhancement measures abandonment phases of the project. proposed 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.
- the Department of Environment and Natural Resources Fervironmental Management Bureau MIMAROPA Region on AUG Stall be installed That a billboard containing this message: "Notice to the Public, This SAND AND GRAVEL EXTRACTION PROJECT of MS. RAQUEL GALES has been issued an Environmental Compliance Certificate (ECC-R4B-1307-0096) by 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.
- office of the project site clearly visible to the public and shall be adequately framed or otherwise protected against damage and at the barangay bulletin 13. That a copy of the ECC shall be posted in a conspicuous location at the field board of the host barangay(s) within thirty (30) days from receipt of the ECC



spot inspection and monitoring to the project without the need for prior notice to That any authorized DENR-EMB personnel, with proper identification card and travel/mission order, shall be allowed unconditional access to conduct an on-thethe proponent to oversee compliance to the ECC

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 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.
- 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 concerned (i.e. PMRB, PNP, LGUs, DPWH, DOH, NWRB, HLURB, MGB, DA government and operational other national and local construction, from appropriate permits/clearances project operation. N
- notify this Office concerned within fifteen (15) days as regards to the transfer of shall apply and the transferee shall be required to That in case of transfer of ownership/management of this project, these same conditions and restrictions ownership/management. 3
- That a limit of extraction shall be one (1) meter depth following the slope/gradient of the project area. Monthly report of the extraction shall be submitted to this 4
- That the proponent shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned dentification 3
- accountable for any misrepresentation and failure to state material information in jointly and severally proponent (Ms. Raquel Gales) shall be the submitted documents. That the 9

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

Non-compliance with any of the provisions of this certificate shall be a sufficient 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

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6th Floor DENK by the Bay Bldg., 1515 Roxas Blvd., Ermita Manila RD's Office 536-9786, Admin/Finance Division Telefax No. 400-5960 PC Division 521-8904, EIA Division Telefax No. 400-5960 all Address: admin-emb-r4b@ldenr.gov.gh and emb.minarcon@balbo.cs.

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 and surrounding areas on the impacts of the project on its environment. mitigation

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.

pe	DOLE-Bureau of Working Condition Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned cy	of Mines and Geosciences Bureau	be Proponent nigh the any
Regulatory Conditions 1. The proponent shall comply with, but not limited to the following:	 1.1P.D. 856 or the Sanitation Code of the Philippines; 1.2P.D. 442 or the Labor Code of the Philippines including occupational health and safety; 1.3R.A. 6541 or the National Building Code of the Philippines including adequate storm drainage system and other flood control measures and compliance to the Fire Safety and Emergency 	Preparedness; 1.4 P.D. 705 & DAO 97-05; 1.5 R.A. 7942 or the Philippine Mining Act of 1995. Environmental Planning Recommendations for the Proponent	intoring of the project should by the proponent to maintain a laty and efficiency at all phases of to immediately address

For dissemination and proper action of the parties concerned.

ELMA H. HORNILLA
Case Handler

NUNILON R. TANGUILIG OIC, Project Evaluation Section

BUENA FE A. RIOFLORIDO
Chief, Equironmental Impact
Assessment and Management Division

ALLAN L. LEUTERIO
Regional Director

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