

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-1306-0074

AND GRAVEL EXTRACTION PROJECT WITH AN AREA OF 2.5 HECTARES located at LUMINTAO RIVER, BARANGAY MAGSIKAP, RIZAL, OCCIDENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the granted this Environmental Compliance Certificate (ECC) for the COMMERCIAL SAND PROPONENT, MS. JANICE ORENDAIN Environmental Management Bureau (EMB), MIMAROPA Region. THIS IS TO CERTIFY THAT THE

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

PROJECT DESCRIPTION

This ECC covers the Commercial Sand and Gravel Extraction Project having a total land area of 2.5 Hectares, located at Lumintao River, Brgy. Magsikap, Rizal, Occidental Mindoro specifically described as follows:

Tie Line: S 21 32 W. 402.01 M. FROM BLLM NO.38 FLS 2583. SAN JOSE

ine	Bearing	Distance
1-2	1-2 Due North 100.00 M	100.00 M
2-3	Due East	250.00 M
3-4	Due South	100.00 M
4-1	Due West	250.00 M

Bureau, however, is not precluded from reevaluating, adding, removing, and correcting any deficiencies or errors that may be found after issuance of this Certificate. certification is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No. 2003-30.

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 that in issuing this CERTIFICATE, it should be ANNING TOOL and NOT A PERMIT. It is expected compliance with the stipulations cited in the attached conditions and restrictions which This is to certify, further, that in issuing this CERTIFICATE understood that the same is a PLANNING TOOL and NOT A PERMIT. are made as integral part of this ECC

Issued at EMB MIMAROPA Region this UUN 2 6 2013

Recommending Approval:

Approved by

sment and Management BUENA PE A. RIOFLORIDO prironmental Impact ASSAS Chief

LEUTERIO Ulle 1 Jacks Regional Director

Division

6th Floor DENR by the Bay Bldg., 1515 Roxas Blvd., Ermita Manila RD's Office 536-9786, Admin/Finance Division Telefat, No. 400-5960 PC Division 521-8904, ElA Division Telefat No. 400-5960 E-mail Address: cmb_transcopa@yahoo.com

SWORN STATEMENT OF OWNER/PROPONENT

Region pertaining to the Sand and Gravel Extraction Project located at Lumintao River, Brgy. Magsikap, Rizal, 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). Under the provisions of Presidential Decree 1586, I, MS. JANICE ORENDAIN do hereby certify that the information provided to the Department of Environment and Natural Resources (DENR) - Environmental Management Bureau (EMB), MIMAROPA

		1 Project	
JANICE ORENDAIN	Proponent	Sand and Gravel Extraction	·NI

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Ms. Janice Orendain (Sand and Gravel Extraction Proj.) ECC:R4B 1305-0074 3

6th Floor DENR by the Bay Bidg., 1515 Roxas Blvd., Ermits Manila RD's Office 536-9786, Admin/Finance Division Telefax No. 400-5960 PC Division 521-8904, EIA Division Telefax No. 400-5960 E-stall Address. cmb_mimacopa@yalsoc.com

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- ect site to help attenuate noise levels, abate heat and absorb some The proponent shall enter into a Memorandum of Agreement with 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 and along Office That green buffer zones and tree planting shall be established within Resources Natural and concerned DENR-Provincial Environment periphery of the project site to help pollutant emissions. Agreement
- dust, soil erosion, accidental spillage and health hazards identified in the Generic Environmental Examination Checklist (IEEC) Report and, in case of emergency and nearby communities and the receiving undertaken for That the proponent shall strictly manage all external, traffic problems, excessive shall be immediately Initial Environmental Examination Checklist the workers/ personnel, host activities appropriate response protection of environment episodes runoff, N
- implemented in all phases of the project including communication of environmental risks of shall be (IEC) Plan Communication and Education effective information, the project implementation an That 3
- 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 Environimental Protection). If disturbed, a replacement drainage system shall be constructed within two (2) months from undertaken and should conform with the provisions of the DENR Administrative Order No shall drainage/waterways easement retention of natural preservation and the disturbance 4
- 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 3

GENERAL CONDITIONS

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

- 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 That the proponent shall re glously comply with the applicable provisions of P.D. 1586 (Philippine Environmental Impact Statement System), R.A. 9275 (Philippine Clean Water (Philippine Clean Air Act of 1999) and the Sanitation Code of the Philippines (P.D. 856). 0
- accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). The Environmental Unit shall be ntegrated in the proponent's organizational chart to handle all environment related specified in the Environmental Management Plan (EMP)/Environmental Monitoring Plan aspects of the project implementation in addition to the monitoring requirements a competent Environmental Unit and shall be (EMoP) and other environmental commitments such as but not limited to the following That the proponent shall set-up accred ted ~
- management 7.1 Monitor actual project impacts vis-á-vis the predicted impacts and managem measures in the Generic Initial Environmental Examination Checklist (IEEC) Report,
- 7.2 Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place

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- 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 Regular submission of a semi-annual ECC Compliance Monitoring Report (on or Implementing Rules and Regulations of P.D. 1586
- Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. 74
- shall include rehabilitation measures/clean-up, costs, remediation of areas possibly of options on 7.5 Submit an Abandonment Plan two (2) months prior to the abandonment activities. contaminated with toxic/hazardous substances and presentation proposed alternative projects in the area.
- provisions That the proponent shall strictly comply with the safety and environmental under Chapter XI of R.A. 7942 (Philippine Mining Act of 1995) and implementing rules and regulations (DAO No. 96-40 as amended). 00
- That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the 6
- That health and sanitation practices shall be observed in all phases of the project and & personal protection equipment/devices shall always be provided to ees/workers within the premises of the project site to prevent health a occupational hazards employees/workers safety 10
- issued an Environmental Compliance Certificate (ECC-R4B-1306-0074) by the Department of Environment and Natural Resources Environmental Management Bureau MIMAROPA Region of JN 9 6 2010 shall be installed at all entry and exit points and in the perimeter of the project site racing the road to inform the general public of JANICE ORENDAIN has been This COMMERCIAL Notice to the Public, That a billboard containing this message: "Notice SAND AND GRAVEL EXTRACTION PROJECT within thirty (30) days from receipt of the ECC.
- That a copy of the ECC shall be posted in a conspicuous location at the field 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 board of the host barangay(s) within thirty (30) days from receipt of the ECC
- 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 identification proper with DENR-EMB personnel, to oversee compliance to the ECC. authorized That any

II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the Generic Initial Environmental Examination Checklist (IEEC) Report Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the Generic Initial Environmental Examination Checklist shall be made subject to Environmental Impact Assessment (EIA) requirements or any change in the activity or location,
- other national and local government agencies 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 That all appropriate construction, operational and resource-use permits/clearances from the implementation of the project. reckoning date of project operation CV
- That no extraction activities shall be conducted within one (1) kilometer of any government infrastructures such as bridges, etc.

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- The proponent shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned for area identification 4
- and restrictions shall apply and the transferee shall be required to notify this Office That in case of transfer of ownership/management of this project, these same conditions concerned within fifteen (15) days as regards to the transfer of ownership/management. 5
- accountable for misrepresentation and failure to state material information in the submitted document JANICE ORENDAIN) shall be MS. That the proponent 0
- That the depth of extraction shall not exceed one (1) meter and strictly within the approved quarry area, 1
- assessment of the viability of the quarry shall be conducted. Should the implementation of the project cause adverse environmental impact and pose nuisance to public health and safety determined by the DENR-EMB MIMAROPA Region, the operation prior notice and due process until such time that shall be temporarily suspended after prior notic appropriate remedial measures are implemented. That annual 8

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 The conditions stipulated in this Certificate shall be deemed final within fifteen (15) days from date of issuance and the proponent shall have to apply for a new ECC if it intends to pursue the

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 thereof.

Ms. Janton Orendain (Sand and Gravel Extraction Proj.) ECC-R4B-1306-0074

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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.

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

Regulatory Conditions	
 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	DOLE-Bureau of Working
1.3R.A. 6541 or the National Building Code of the Philippines including adequate storm drainage	Condition Municipal Planning & Dev't. Office/Building Official/BFP/
system and other flood control measures and compliance to the Fire Safety and Emergency Preparedness:	LGU Concerned
1.4 P. D. 705 & DAO 97-05. 1.5 R. A. 7942 or the Philippine Mining Act of 1995.	DENR Sector concerned Mines and Geosciences Bureau
Environmental Planning Recommendations for the Proponent	
2. Close monitoring of the project should be undertaken by the proponent to maintain a nigh level of safety and efficiency at all phases of the project and to immediately address any environmental hazard that may take place.	Proponent
and and form	

For dissemination and proper action of the parties concerned

RONALD R. ESPLANA
Case Handler

PACIFICO G. CRISOLOGO OIC, Project Evaluation Section

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

ALLAN L. LEUTERIO
Regional Director

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