

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-1203-0022

THIS IS TO CERTIFY THAT PROPONENT, MS. SUSANA V. URIETA is granted this Environmental Compliance Certificate (ECC), for the SAND AND GRAVEL EXTRACTION PROJECT, located at Balingkawing River, Brgy. Tagumpay, Sablayan, Occidental Mindoro by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region IV- MIMAROPA.

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

PROJECT DESCRIPTION

The Sand and Gravel Extraction Project shall have a maximum annual extraction capacity not to exceed Thirty Thousand (30,000) cubic meters of sand and gravel, within an area of Ten Thousand (10,000.00) square meters as per application No. CSAG-OCCMIN-Barangay Tagumpay, Sablayan, Occidental Mindoro. The project site is approximately situated within the geographical coordinates of 12^o49'26.73" north latitude and 120^o49'56.96" east longitude. 12-011, located at Balingkawing River,

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 This certification is issued in compliance to the requirements of Presidential Decree No. that may be found after issuance of this Certificate. 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 concerned government agencies prior to the start/implementation of the project. Furthermore, the DENR/EMB will be monitoring stipulations cited in the attached conditions and restrictions which are made as integral part of this ECC. the project periodically to ensure compliance with the

Region NAR 2 & 2012

Philippines Manila,

Approved by:

ALLAN L/LEUTERIO

Regional Director

Recommending Approval:

A. RIOFLORIDO

BUÉNA FE h Chief

ÉIA Division

and and Gravel Extraction Project P.C. R418-1203-0022

6th Floor DENR by the Bay Bidg., 1515 Roxas Blvd., Ernita Manila RD's Office 536-9786, Admin/Finance Division Telefax No. 400-5960 PC Division 521-8904, EIA Division Telefax No. 400-5960

SWORN STATEMENT OF OWNER/PROPONENT

8 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 Balingkawing River, Barangay Tagumpay, 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 Under the provisions of Presidential Decree 1586, I, SUSANA V. URIETA, Environmental Compliance Certificate (ECC).

SUSAN V. URIETA

Proponent
Sand and Gravel Extraction
Project
TIN:

, the		
this	Certificate No.	Ì
SUBSCRIBED AND SWORN TO before me this	Community Tax (
AND SWORN	aking oath with	at
SUBSCRIBED	above-named affiant taking oath with Community Tax Certificate	ssued on

Signature of Notarizing Officer

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- shall be established within and along the periphery of the project site to help attenuate noise levels, abate heat and absorb some pollutant emissions. The proponent shall enter into a Memorandum of Agreement (MOA) 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 That green buffer zones and tree planting Agreement.
 - appropriate response activities shall be immediately undertaken for the protection of the That the proponent shall strictly manage all external, traffic problems, excessive surface soil erosion, accidental spillage and health hazards identified in the Initial workers/ personnel, host and nearby communities and the receiving environment. Environmental N
- That an effective Information, Education and Communication (IEC) Plan shall be implemented in all phases of the project including communication of environmental risks of the project implementation. 3
- training and employment, including assistance in the setting-up of a social development fund for health, education, credit facilities/cooperatives that will ensure the personnel/workers, host barangay and affected communities which shall cover livelihood implemented pe shall (SDP) Program participation of youth and women. Development 4
- 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 disturbed, a replacement drainage system shall be constructed within two (2) months from Rivers, Streams, and Shores of Seas, Lakes and Oceans for Environmental Protection). That preservation and easement retention of natural drainage/waterways the disturbance. 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. 0
 - 7. The proponent shall set up the following:
- 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;
- 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 supplies transportation. 9

The amount and mechanics of the EMF, and the establishment of the MMT shall be determined by the EMB-MIMAROPA Region and the concerned agencies. This MOA shall be submitted to EMB-MIMAROPA in consultation with stakeholder-communities and within sixty (60) days upon receipt of this Certificate.

GENERAL CONDITIONS

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

- That the proponent shall religiously comply with the applicable provisions of P.D. 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 set-up a competent Environmental Unit and shall be duly accredited by this Office in accordance with DAO No. 26, series of 1992 œ
 - accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). The Environmental Unit shall be integrated in the proponent's organizational chart to handle all environment related aspects of the project implementation in addition to the monitoring requirements as specified in the Environmental Management Plan (EMP)/Environmental Monitoring Plan (EMoP) and other environmental commitments such as but not limited to the following: တ
- Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE Checklist.
- concerned permits/clearances from other government agencies are secured and in place. that all post-assessment 9.2
- 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. Regular submission of a semi-annual ECC Compliance Monitoring Report (on or 9.3
- Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. 9.4
- Submit an Abandonment Plan two (2) months prior to the abandonment activities. It contaminated with toxic/hazardous substances and presentation of options on shall include rehabilitation measures/clean-up, costs, remediation of areas possibly proposed alternative projects in the area. 9.5
- 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).
- That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the
 - That health and sanitation practices shall be observed in all phases of the project and 2 personal protection equipment/devices shall always be provided to /workers within the premises of the project site to prevent health occupational hazards. employees/workers 12
- That a billboard containing this message: "Notice to the Public, This SAND AND GRAVEL EXTRACTION PROJECT of MS. SUSANA V. URIETA has been issued an Environmental Compliance Certificate (ECC-R4B-1203-0022) by the Department of Environment and Natural Resources Environmental Management Bureau MIMAROPA Region on A 2 0 2017 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. 3
 - 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. 4
- 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. personnel, with proper identification DENR-EMB any authorized

ECC. RAB-1203-1022 Ms. Susana V. Urieta Sand and Gravel Extra

ction Project 6th Floor DENR 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 E-mail Address: emb_r4b@denr.gov.ph and emb_mimaropa@vahoo.com

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.
- That all appropriate construction, operational and resource-use permits/clearances from 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 reckoning date of project operation. N
- 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
- any misrepresentation and failure to state material information in the submitted documents. accountable for URIETA) shall be SUSANA V. (MS. That the proponent 4

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 receipt hereof and all conditions and restrictions set forth above shall be complied with by the date of issuance and the proponent shall have to apply for a new ECC if it intends to pursue 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 thereof.

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.

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

Regulatory Conditions	
1. The proponent shall comply with, but not limited to the following:	
 1.1 P.D. 856 or the Sanitation Code of the Philippines; 1.2 P.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 compliance to the Fire Safety and Emergency 	DOH DOLE-Bureau of Working Condition Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned
Preparedness; 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 high level of safety and efficiency at all phases of the project and to immediately address any environmental hazard that may take place.	Proponent

For dissemination and proper action of the parties concerned

PACIFICO G. CRISOLOGO

Case Handler/OIC, Project Evaluation Section

BUENA FE) A. RIOFLORIDO ers. K ライ

ALLAN I. LEUTERIO

Regional Director

Assessment/and Management Division Chief, Epvironmental Impact

: 5449039 : Php 4,000.00 5449039 Processing Fee O.R. No.

: 09 March 2012

Date

ECC.R4B-12H3-1822
Ms. Susana V. Urieta
Sand and Gravel Extraction Project

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