

Republic of the Philippines Department of Environment and Natural Resource ENVIRONMENTAL MANAGEMENT BUREAU

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May 28, 2019

ECC-OL-R4B-2019-0113

Mr. WILLIAM M. VASQUEZ

Capitol Rd. Mamburao, Occidental Mindoro

ENVIRONMENTAL COMPLIANCE CERTIFICATE

Dear Mr. Vasquez:

Occidental Mindoro. Commercial Sand and Gravel Extraction Project to be located at Tubili River, Brgy. Tubili, Paluan, This refers to the Environmental Compliance Certificate (ECC) application jor the proposed

above-mentioned project. After satisfying the requirements of the said application, this Bureau has decided to grant an ECC for the

incorporated in all phases and aspects of the project. Environmental Examination Checklist (IEEC), intended to protect and mitigate impacts on community health, welfare and the environment. Environmental c With the issuance of this ECC, you are expected to implement the measures presented in the Initial Environmental considerations the project's adverse shall be

may proceed with the implementation only after securing all the necessary and relevant permits from strict compliance with the stipulations cited in the attached ECC other pertinent Government Agencies. This Certificate does not create any right nor be used as an authorization to implement the project, you This Office shall be monitoring the project periodically to ensure

Please be guided accordingly.

Atty. Michael Drake P. Matias Regional Director



ENVIRONMENTAL MANAGEMENT BUREAU Department of Environment and Natural Resource Republic of the Philippines

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ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential Decree 1586)

ECC-OL-R4B-2019-0113

and Natural Resources (DENR), through the Environmental Management Bureau (EMB). THIS IS TO CERTIFY THAT THE PROPONENT, WILLIAM M. VASQUEZ, is granted this Environmental Compliance Certificate (ECC), for the proposed Commercial Sand and Gravel Extraction Project located at Tubili River, Brgy. Tubili, Paluan, Occidental Mindoro by the Department of Environment

as Annexes A and B SUBJECT ONLY to the conditions and restrictions set in this ECC and in the attached document labelled

This Certificate is issued with the following details:

PROJECT DESCRIPTION

This ECC covers the Commercial Sand and Gravel Extraction Project having a total land area of 49,711.0 square meters (4.9711 Hectures) and an annual extraction rate of 20,000 MT, located at Tubili River, Brgy. Tubili, Paluan, Occidental Mindoro, specifically described as follows:

Tie Line: N. 12°18' E., 2650.82 M.; from MRW-5092 TUBILI, PALUAN, OCC. MINDORO

Line	Bearing	Distance
1-2	N. 77°27° W	225.90 M.
2-3	N. 29°32° E	75.28 M.
3-4	N. 40°01' E	209.98 M.
4-5	S. 82°51' E	161.26 M.
5-6	S. 29°17' W	177.87 M.
6-1	S. 13°48' W	103.17 M.

The project shall operate and maintain its fa Environmental Examination Checklist (IEEC) facilities edities and amenities as contained in the submitted Initial Report and Environmental Management Plan (EMP).

This Certificate is issued in compliance with the requirements of Presidential Decree No. 1586, and in accordance to DENR Administrative Order (D.A.O.) No. 2003-30. Non-compliance with any of the provisions of this Certificate shall be a sufficient cause for the cancellation of this Certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (P50, 000.00) for every violation thereof without prejudice to imposition of fines and penalties under other environmental laws. The EMB, however, is not precluded from reevaluating and correcting any deficiencies or errors that may be found after issuance of this Certificate.

Issued at EMB-R4B, 1515 L and S Building, Roxas Boulevard, Pasay City this May 28, 2019.

Recommending Approval:

Clearance & Permitting Division A. Ribflorido

Approved:

Atty. Michae Drake P. Matias

Regional Director



WILLIAM M. VASQUEZ Tubili River, Brgy. Tubili Paluan, Mindoro Occidental Commercial Sand and Gravel Extraction **Environmental Compliance Certificate**

SWORN ACCOUNTABILITY STATEMENT

responsibility in complying with all conditions in this Environmental Compliance Certificate (ECC). I, WILLIAM M. VASQUEZ, resident of Capitol Rd. Mamburao, Occidental Mindoro, takes full

WILLIAM M. **VASQUEZ**

Signature

TIN No. 173-843-

Subscribed and sworn before me this , issued on the

above-named affiant taking oath

presenting at

Book No.

Page No. Series of

Doc. No.

PTR NO. 2138706/01-03-2019/00C_ MING IBP NO. 060642 /01-04-2019/000. MDO

MCLE NO. VI-0004742/DECEMBER 8, 2017

MY COMMISSION FWHIRES ON DEC. 31, 2021 ROLL OF ATTORNEY'S NO. 41944 MAY 8, 1997

NOTARY PUBLIC

ATTY. CIKIL

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I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

adverse impact of the project to the environment throughout its implementation, which shall include among others to wit: modifications and/or additional information as approved by the EMB, shall be instituted to minimize any particularly in the Environmental Management Plan/ Environmental Monitoring Plan, including any Environmental Examination Checklist Report for the proposed (Gravel & Sand Extraction Project), commitments, mitigating measures and monitoring requirements, contained Initia l

- That the proponent shall when all the required/clearances from the concerned government agencies are secured. EMB shall be advised implementation; permits/clearances ensure that the project implementation shall NOT START unless all are secured and when will be the actual date of project
- N understanding and residents about the mitigating measures embodied in its IEEC, the conditions stipulated in this Certificate and the environmental and human safety features of the project for greater awareness, That the proponent shall conduct an effective Information, Education and Communication (IEC) 4B (MIMAROPA Region) on an annual basis; to inform and educate all stakeholders, especially its contractors, workers, sustained acceptance of the project. The program shall be submitted to EMBand local in this
- Ç personnel, host and nearby communities and the receiving environment; appropriate response activities shall be immediately undertaken for the protection of the workers. rumoff, dust, That the proponent shall strictly manage all project related traffic problems, excessive surface Environmental Examination soil erosion, accidental spillage (HEE) Checklist Report and, and health ∄. hazards case of emergency identified in the episodes,
- 4 Seas, Lakes and Oceans for Environmental Protection). If disturbed, a replacement drainage system the Retention of Areas within certain distances along the Banks of Rivers, Streams, and Shores of should conform with the provisions of the DENR Administrative Order No. 97-05 (Procedures in That preservation and easement retention of natural drainage/waterways shall be undertaken and shall be constructed within two (2) months from the disturbance;
- S (EMP) shall be continuously implemented from the start of the project operation That the solid waste management scheme as provided in the Environmental Management Plan
- permanent markers. That the quarry site, with respect to the survey plan submitted, shall be delineated with visible

GENERAL CONDITIONS

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

policies, rules and regulations; Hazardous and Nuclear Wastes Control Act of 1990), RA 8749 (Philippine Clean Air Act of 1999), RA 9003 (Ecological Solid Waste Management Act of 2000), RA 9275 (Philippine Clean Water Act of 2004), and RA 7942 (Philippine Mining Act of 1995) and other relevant The project operations shall conform to the provisions of RA 6969 (Toxic Substances and



- 00 shall have the following responsibilities: specified in the Environmental Management Plan/ Environmental Monitoring Plan, the EU environment-related aspects of the project. In addition to the monitoring requirements this Office in accordance with DAO No. 02, series of 2014 (Revised Guidelines That the proponent shall set-up a competent Environmental Unit (EU) with a Pollution Control Accreditation). within sixty (60) days from issuance of this Certificate and shall be duly accredited by The Environmental Unit (EU) shall competently handle for Pollution
- measures in the Generic IEE Checklist Report; actual project impacts vis-à-vis the predicted impacts and management
- % 2 of EMB-4B (MIMAROPA Region); Recommend revisions to the EMP/EMoP, whenever necessary subject to the approval
- 0.3 the standard formats; assessed, evaluated and reported to EMB-4B (MIMAROPA Region) in accordance with that data gathered during monitoring activities are properly documented,
- 8.4 are carried out as required; Ensure that monitoring and submissions of reports to EMB-4B (MIMAROPA Region)
- 8.5 Rules and Regulations of P.D. 1586; documents and in accordance with the prescribed format stipulated in the Implementing January 15 and July 15 of each year the project is operational) provided with supporting Regular submission of a semi-annual ECC Compliance Monitoring Report (on or before
- 80.6 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27;
- 8.7 alternative projects in the area; contaminated with toxic/hazardous substances and presentation of options on proposed It shall include rehabilitation measures/clean-up, Submit an Abandonment Plan two (2) months prior to the abandonment activities. costs, remediation of areas possibly
- 9 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;
- 10 been issued an Environmental Compliance Certificate (ECC-OL-R4B-2019-0113) by the and in the perimeter of the project site facing the road to inform the general public within thirty Bureau MIMAROPA Region on May 28, 2019." shall be installed at all entry and exit points That a billboard containing this message: "Notice to the Public, This COMMERCIAL SAND AND GRAVEL EXTRACTION PROJECT of WILLIAM M. VASQUEZ has (30) days from receipt of the ECC; Department of Environment and Natural Resources - Environmental Management
- 1 project site clearly visible to the public and shall be adequately framed or otherwise protected That a copy of the ECC shall be posted in a conspicuous location at the field office of the against damage and at the barangay bulletin board of the host barangay(s) within thirty (30) days from receipt of the ECC;
- 12 compliance to the ECC. monitoring order, shall be allowed unconditional access to conduct an on-the-spot inspection and That any authorized DENR-EMB personnel, with proper identification card and travel/mission to the project without the need for prior notice to the proponent to oversee



II. RESTRICTIONS

- \vdash structures beyond those stated in the IEEC Report; or any change in the activity or location, shall be made subject to a new Environmental Impact Assessment (EIA) requirements; Should there be an expansion of the project beyond the project description, construction of other That no other activities should be undertaken other than what was stipulated in the IEEC Report.
- 2 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; That in case of transfer of ownership/management of this project, these same conditions and
- ယ report of extraction shall be incorporated in the quarterly and semi-annual monitoring reports (SMR strictly within the approved quarry site; and an extraction rate of 20,000 MT per annum. Monthly and CMR); and That a limit of extraction shall NOT exceed one (1) meter depth following the slope/gradient and
- 4 That the proponent (WILLIAM M. VASQUEZ) shall be accountable for any misrepresentation and failure to state material information in the submitted documents.



PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent and the Government agencies concerned in the management of the Project and for better coordination in mitigation of the impacts of the Project on its surrounding areas and the environment, and by way of recommendation, forwarding these recommendations to the parties and authorities concerned for appropriate action.

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.
nent	Environmental Planning Recommendations for the Proponent
(i.e. PMRB, PNP, LGUs, DPWH, DOH, NWRB, HLURB, MGB, DA, DAR, DOLE, DTI, etc.)	2. That all appropriate construction, operational and resource-use permits/clearances from other national and local government agencies concerned shall be secured pertaining to the implementation of the project. Likewise, the proponent shall notify this Office of the reckoning date of project operation.
DENR Sector concerned	Preparedness; 1.4 P.D. 705 & DAO 97-05;
Municipal Planning & Dev't. Office/Building Official/BFP/LGU Concerned	Philippines including adequate storm drainage system and other flood control measures and compliance to the Fire Safety and Emergency
DOLE-Bureau of Working Conditions	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
рон	1.1 P.D. 856 or the Sanitation Code of the Philippines;
	1. The proponent shall comply with, but not limited to the following:
	Regulatory Conditions

For dissemination and proper action of the parties concerned.

Fe A. Rioflorido

Clearance & Permitting Division

Atty. Michael Drake P. Matias Regional Director

