

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

CERTIFICATE ENVIRONMENTAL COMPLIANCE

(Issued under Presidential Decree No. 1586)

ECC-R4B-1504-0050

THIS IS TO CERTIFY THAT THE PROPONENT, MS. RUTH TORRIANA is granted this Environmental Compliance Certificate (ECC) for the COMMERCIAL SAND square meters located at Pagbahan River, Brgy. Alacaak, Sta. Cruz, Occidental Mindoro by the Department of Environment and Natural Resources (DENR), through AND GRAVEL EXTRACTION PROJECT with an area of Ten Thousand (10,000) the Environmental Management Bureau (EMB), MIMAROPA Region.

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 10,000 square meters, located at Pagbahan River, Brgy. Alacaak, Sta. Cruz, Occidental Cruz, Occidental Mindoro specifically described as follows

Tie Line: N. 08° 05' W., 7396.70 M: From BLLM-1, PLS-22 (PHILCUSA-FAO) Sta. Cruz

ine	Bearing	Distance
1-2	N. 10°18' W.	100.00 M
2-3	N. 77°47' E.	100 00 M
3-4	S. 10°18' E.	100.00 M.
4-1	S. 77°47' E.	100.00 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 1586, in accordance to Department Administrative Order No. 2003-30. The issued in compliance to the requirements of Presidential This certification is Decree No.

compliance with the stipulations cited in the attached conditions and restrictions which 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 the project periodically to ensure to the start/implementation of are made as integral part of this ECC. concerned government

JUN 05 2015 ssued at EMB MIMAROPA Region this

Recommending Approval:

EIA Section in Chief, Clearance and Permitting BUENA RE A. RIOFLORIDO grifait Division and OIC, EIA Sec Concurrent Capacity

Approved by:

OLL 1 LEUTERION Regional Director

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riana Commercial S & G Extraction Project

6th Hoor 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 Address: mimaropa@emb grv ph and emb mimaropa@emb

SWORN STATEMENT OF OWNER/PROPONENT

and 8 Resources (DENR) - Environmental Management Bureau (EMB), MIMAROPA Region pertaining to the Commercial Sand and Gravel Extraction Project located at Pagbahan River, Brgy. Alacaak, Sta. Cruz, Occidental Mindoro are true and correct shall take full responsibility in complying with all conditions and restrictions contained in this Environmental Compliance Certificate (ECC). to the best of my personal knowledge and based on the records in my possession and Under the provisions of Presidential Decree 1586, I, RUTH TORRIANA, to the Department of Environment certify that the information provided hereby Natural

RUTH TORRIANA
Project Proponent
Commercial Sand and Gravel
Extraction Project
TIN:

the SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No. は issued on

Signature of Administering Officer

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I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- **EMB shall** be advised when all the permits/clearances are secured and when will be the actual The proponent shall ensure that the project implementation shall not start required/clearances from the concerned government agencies are secured. date of project implementation.
- implementation of the tree planting activity within thirty (30) days prior to project shall enter into a Memorandum of Agreement (MOA) with the The tree planting is one of the recommended activities in compliance with the government's commitment to the Kyoto Protocol Agreement. Said tree planting activities shall be established along the river banks in order to serve as green Environment and Natural Resources Office in buffer zones and help stabilize the subject area. **DENR-Provincial** proponent implementation. N
- phases of the project including communication of environment risk of the project That an effective Information, Education and Communication (IEC) Plan shall be submitted within 30 days prior to project operation and shall be implemented in all implementation 3
- That the proponent shall strictly manage all external, traffic problems, excessive surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination (IEE) Checklist Report and, in case of emergency episodes, appropriate response activities shall be immediately undertaken for the protection of the workers/ personnel, host and nearby communities and the receiving environment. 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 That preservation and easement retention of natural drainage/waterways shall for Environmental Protection). 2
- That the quarry site, with respect to the survey plan submitted, shall be delineated with visible permanent markers 0
- Environmental start of the Management Plan (EMP) shall be continuously implemented from the solid waste management scheme as provided in the project operation. That the 1
- mitigating and enhancement measures in the EMP shall be strictly implemented. environmental specified/committed

GENERAL CONDITIONS

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

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 That the proponent shall religiously comply with the applicable provisions of P.D Code of the Philippines (P.D. 856). 6

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- (Appointment/Designation of Pollution Control Officers). The Environmental Unit Plan 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 and other environmental shall be integrated in the proponent's organizational chart to handle environment related aspects of the project implementation in addition to environment related aspects of the project implementation in addition to monitoring requirements as specified in the Environmental Management F commitments such as but not limited to the following: (EMoP) Plan Monitoring (EMP)/Environmental 10
- Monitor actual project impacts vis-à-vis the predicted impacts management measures in the IEE Checklist Report. 10.1
- operational) provided with supporting documents and in accordance with Regular submission of a semi-annual ECC Compliance Monitoring Report (on or before January 15 and July 15 of each year the project is in the Implementing Rules prescribed format stipulated Regulations of P.D. 1586. 10.2
- Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. 10.3
- up, costs, remediation of areas possibly contaminated with toxic/hazardous substances and presentation of options on proposed abandonment activities. It shall include rehabilitation measures/clean-Submit an Abandonment Plan two (2) months prior alternative projects in the area. 10.4
- 11. That the proponent shall allocate ample budget for the implementation of the normal mitigating/enhancement measures during the operation and abandonment 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 That health and sanitation practices shall be observed in all phases of the project occupational hazards.
- provisions under Chapter XI of R.A 7942 (Philippine Mining Act of 1995) and it's revised implementing rules and regulations (DAO No. 9640 as amended). environmental and 13. That the proponent shall strictly comply with the safety
- Public, ... RUTH Environmental Management Bureau MIMAROPA Region origin 05 2015 ... shall be installed at all entry and exit points and in the perimeter of the project site TORRIANA has been issued an Environmental Compliance Certificate (ECCfacing the road to inform the general public within thirty (30) days from receipt of R4B-1504-0050) by the Department of Environment and Natural Resources billboard containing this message. "Notice to the Public RCIAL SAND AND GRAVEL EXTRACTION PROJECT of COMMERCIAL
- 15. That a copy of the ECC shall be posted in a conspicuous location at the field office otherwise protected against damage and at the barangay bulletin board of the host of the project site clearly visible to the public and shall be adequately framed or barangay(s) within thirty (30) days from receipt of the ECC.

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16. 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.

II. RESTRICTIONS

- Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the IEE Checklist Report; or any change in the activity or location, shall be made subject to That no other activities should be undertaken other than what was stipulated in the a new Environmental Impact Assessment (EIA) requirements. IEE Checklist Report.
- That all appropriate construction, operational and resource-use permits/clearances OLE, DTI, etc.) shall be Likewise, the proponent PNP from other national and local government agencies concerned (i.e. PMRB, LGUs, DPWH, DOH, NWRB, HLURB, MGB, DA, DAR, DOLE, DTI, etc.) sh secured pertaining to the implementation of the project. Likewise, the prop shall notify this Office of the reckoning date of project operation N
- That the project be subjected to another EIA requirement if the Quarry Permit was not renewed with concerned government agency and if under new management/ownership. In case of transfer of ownership/management of this project to heirs of the proponent, this restriction shall not be applied. But the transferee/heirs shall be required to notify this Office within fifteen (15) days as regards to the transfer of ownership/management. 3
- That a limit of extraction shall not exceed one (1) meter equivalent to 10,000 m³, following the slope/gradient and strictly within the approved quarry site. Monthly report of extraction shall be submitted to this office 4
- MIMAROPA Region to the operation shall be temporarily suspended after prior the implementation of the project cause adverse environmental impact and pose notice and due process until such time that appropriate remedial measures are That annual assessment of the viability of the quarry shall be conducted. Should nuisance to the public health and safety determined by the DENR mplemented. io
- That no extraction activities shall be conducted within one (1) kilometer of any government structures such as bridges, etc. 9
- That the proponent shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned for area identification within thirty (30) days prior to project implementation. And status of coordinate with PENRO/CENRO concerned compliance shall be included in the semi-annual submission of CMR. 1
- failure to state material information in the submitted TORRIANA) shall be accountable (RUTH misrepresentation and the proponent documents. That

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(5) years from the date of issuance and the proponent shall have to apply for a new 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 This ECC is deemed expired if not implemented within five ECC if it intends to pursue the project. 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 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.

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.

		НОО	DOLE-Bureau of Working Condition	DENR Sector concerned MGB R4B		Proponent
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 including occupational health and safety.	1.3 P. D. 705 & DAO 97-05; 1.4 R.A. 7942 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 project and to immediately address any environmental hazard that may take place.

For dissemination and proper action of the parties concerned

Chief, Clearance and Permitting BUENA FE A. RIOFLORIDO

Division and OIC, EIA Section in Concernent Capacity

ALLAN L'LEUTERIO Regional Director an put

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R. Torgiana Commercial S & G Extraction Project

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