

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-1304-0041

THIS IS TO CERTIFY THAT THE PROPONENT, MS. ACELA F. FIEDACAN is granted this Environmental Compliance Certificate (ECC) for the SAND AND GRAVEL EXTRACTION PROJECT WITH AN AREA OF 20,000.00 SQUARE METERS located at BONGABONG RIVER, BARANGAY SAN ISIDRO, BONGABONG, ORIENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB), MIMAROPA Region.

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

PROJECT DESCRIPTION

covers the Sand and Gravel Extraction Project having a total land area of 20,000.00 square meters, located at Bongabong River, Brgy. San Isidro, Bongabong, Oriental Mindoro specifically described as follows:

314.33 Meters from BLLM No. 44, CAD 177, "1" is S 22" 30" W., Bongabon Cadastre; Corner Tie Line:

	Bearing	Distance
	S 02° 27' W	161.49 M.
0	N 89° 40' W	124.02 M.
	N 02° 29' E	161.37 M.
	S 89° 44' E	123.94 M

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 cited in the attached the project periodically to ensure compliance with the stipulations conditions and restrictions which are made as integral part of this ECC

Issued at EMB, MIMAROPA Region this

Approved by:

Recommending Approval:

BUENA FE A. RIOFLORIDO Environmental Impact Chief

Assessment and Management Division

Usee of Penters Regional Director ALLAN L.

LEUTERIO

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 derr. gov.ph and emb

SWORN STATEMENT OF OWNER/PROPONENT

do 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 Bongabong River, Brgy. San Isidro, Bongabong, Oriental 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, MS. ACELA F. FIEDACAN Environmental Compliance Certificate (ECC).

MS. AGELA F. FIEDACAN

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APRIL 2013, the SUBSCRIBED AND SWORN TO before me this 5.7 APA above-named affiant taking oath with Community Tax Certificate No. at no penssi

ODE. NO. 892 O N GE NO. 173 300F HO. 6 300F HO. 6



ECC-R43-1304-004] Sand and Ciravei Extraction Projec Ms. Aceis F. Fiedscan

6th Floor DENR by the Buy Bidg, 1515 Roxas Blvd, Ermita Manija RD's Office 536-9786; Admin/Finance Division Telefax No. 400-5960
PC Division 521-8904, EIA Division Telefax No. 400-5960
-mail Address: admin-cmb-r4b@dem.gov.ph and emb manacqua@vahoo.com

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- buffer zones and tree planting shall be established within and along the periphery of the project 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 Office the Resources commitment to and Natural government's concerned DENR-Provincial Environment with the activities in compliance pollutant emissions. That green
- That the proponent shall strictly manage all external, traffic problems, excessive surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Generic Initial Environmental Examination (IEE) Checklist Report and, in case of emergency ponse activities shall be immediately undertaken for the personnel, host and nearby communities and the receiving appropriate response protection of the workers/ environment. N
- implemented in all phases of the project including communication of environmental risks of shall (IEC) Plan That an effective Information, Education and Communication the project implementation. 3
- 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 implemented pe shall (SDP) Program Development participation of youth and women. Social a 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 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 shall drainage/waterways of natural easement retention That preservation and 3
- 6. The proponent shall set up the following:
- 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 prior (EMF) Fund Monitoring Environmental
- 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, and sallddns accommodations, meals, communication, and transportation. experts. technical 0

The amount and mechanics of the EMF, and the establishment of the MMT shall be determined by the EMB-MIMAROPA Region and the proponent in consultation with stakeholder-communities and other concerned agencies. This MOA shall be submitted to EMB-MIMAROPA within sixty (60) days upon receipt of this Certificate. 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 1

ECC.R4B-)304-0041 Sand and Gravel Extraction Ms. Anela F. Frotscan

6th Floor DENR by the Bay Bidg., 1515 Roxas Blvd., Ermita Manila RD's Office 536-9786, Admin/Finance Division Telefix No. 400-5960 PC Division 521-8904, EIA Division Telefix No. 400-5960 mail Address admin-emb-r4b/@denr.gov.ph and emb_minarcons/enhoo.com



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 (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). That the proponent shall religiously comply with the applicable provisions of P.D. 8
- accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). The Environmental Unit shall be chart to handle all environment related specified in the Environmental Management Plan (EMP)/Environmental Monitoring Plan the monitoring requirements (EMoP) and other environmental commitments such as but not limited to the following: proponent shall set-up a competent Environmental Unit and shall be 9 project implementation in addition integrated in the proponent's organizational of the That the 6
- 9.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the Generic IEE Checklist Report.
- 9.2 Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place.
- 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. Report (on or Compliance Monitoring semi-annual ECC a Regular submission of 9.3
- 9.4 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27.
- shall include rehabilitation measures/clean-up, costs, remediation of areas possibly options on Submit an Abandonment Plan two (2) months prior to the abandonment activities. o toxic/hazardous substances and presentation proposed alternative projects in the area. with contaminated 9.5
- 10. That the proponent shall strictly comply with the safety and environmental provisions 1995) and implementing rules and regulations (DAO No. 96-40 as amended) Mining Act of (Philippine 7942 of R.A. × under Chapter
- 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 site to prevent health provided always be premises of the project shall equipment/devices protection within the occupational hazards. personal employees/workers 12
- AND Environmental Compliance Certificate (ECC-R4B-1304-0041) by the Department of Fnvironment and Natural Resources - Environmental Management Bureau MIMAROPA Region of PR 0 4 2013 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. GRAVEL EXTRACTION PROJECT: MS. ACELA F. FIEDACAN has been issued an That a billboard containing this message: "Notice to the Public, This SAND Environment and Natural Res 13

ECC-R4B-1304-0041 Sand and Gravel Extraction Project Mr. Aceia F. Fredscan

- 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) That a copy of the ECC shall be posted in a conspicuous location at the field office of the within thirty (30) days from receipt of the ECC. 14
- inspection and monitoring to the project without the need for prior notice to the proponent to oversee compliance to the ECC. travel/mission order, shall be allowed unconditional access to conduct an on-the-spot card with proper identification personnel, DENR-EMB authorized any

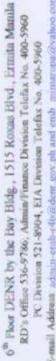
II. RESTRICTIONS

- project description, construction of other structures beyond those stated in the Generic IEE Checklist Report, or any change in the activity or location, shall be made subject to a new That no other activities should be undertaken other than what was stipulated in Generic IEE Checklist Report. Should there be an expansion of the project beyond Environmental Impact Assessment (EIA) requirements.
- DTI, etc.) shall be secured pertaining to 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 Likewise, the proponent shall notify this Office of the reckoning date of project operation. the implementation of the project. N
- That no extraction activities shall be conducted within one (1) kilometer of any government infrastructures such as bridges, etc. 3
- 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
- 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. 10
- That the proponent, ACELA F. FIEDACAN shall be accountable for any misrepresentation and failure to state material information in the submitted documents. 0

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

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.

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

The proponent shall comply with, but not limited to the Regulatory Conditions 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;
 - 1.3R.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

DOLE-Bureau of Working
Condition
Municipal Planning & Dev't.
Office/Building Official/BFP/
LGU Concerned

DENR Sector concerned Mines and Geosciences Bureau Region IV-B

Environmental Planning Recommendations for the Proponent

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

NUNILON R. TANGUILIG Case Handler BUENA FE A. RIOFLORIDO
Chief, Epvironmental Impact
Assessment and Management Division

O. R. No. 5448899 Processing Fee: P 4,000.00

PACIFICO G. CRISOLOGO OIC, Project Evaluation Section

ALLAN L. KEUTERIO
Regional Director

Date : 04 March 2013

ECC-R4B-1304-0041 Sand and Gravel Extraction Proj Ms. Acela F. Fiedman