

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-1209-0138

RIVER, BARANGAY UDALO, ABRA DE ILOG, OCCIDENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the Environmental THIS IS TO CERTIFY THAT THE PROPONENT, MS. IMELDA D. ALFARO is granted this Environmental Compliance Certificate (ECC) for the 15,000.00 CUBIC EXTRACTION PROJECT located at CAMURONG Management Bureau (EMB), MIMAROPA Region. AND GRAVEL METERS SAND

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

PROJECT DESCRIPTION

This ECC covers the Sand and Gravel Extraction Project having a total land area of 1.6250 Hectares, and extraction rate shall not exceed 15,000 cubic meters per annum, located at Camurong River, Brgy. Udalo, Abra de Ilog, Occidental Mindoro specifically described as follows;

1690.00 M. FROM BLLM 1 ABRA DE ILOG OCC. MDO. ш N 85. 00'

ine	Bearing	Distance	Line	Bearing	Distance
1-2	N 10° 00' W	100.00 M	9-10	S 30° 00' W	150 00 M
2-3	N 15° 00' W	50.00 M	10-11	S 10° 00' E	85.00 M
3-4	N 30° 00' W	50.00 M	11-12	S 60° 00' E	50.00 M
4-5	N 36° 00' W	150.00 M	12-13	S 36° 00′ E	160 00 M
9-9	N 60° 00' W	50.00 M	13-14	S 30° 00' F	50 00 M
2-7	N 10° 00' W	100.00 M	14-15	S 15° 00' E	65 00 M
7-8	N 30° 00' W	150.00 M	15-16	S 10° 00′ E	110.00 M
8-9	S 85° 00' W	25.00 M	16-1	N 65° 00' W	25.00 M

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

that in issuing this CERTIFICATE, it should be concerned government agencies prior to the start/implementation of the project. Furthermore, the DENR/EMB will be monitoring the project periodically to ensure compliance with the stipulations cited in the attached conditions and restrictions which It is expected that the proponent will diligently secure pertinent PERMITS/CLEARANCES from all 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.

ssued at EMB MIMAROPA Region this

SEP 28

Recommending Approval:

Approved by:

For and in the absence of the Regional Director:

Assessment and Management Division BUENA RE A. RIOFLORIDO Chief, Enkironmental Impact

JACQUELINE A. CAANCAN

elda D. Alfaro) on Proj. (Im

And in-Charge, Office of the Regional Director Administrative and Finance Division In concurrent capacity OIC,

Sand and Gravel Extrac ECC-R48-1209-0138

SWORN STATEMENT OF OWNER/PROPONENT

River, Brgy. Udalo, Abra de Ilog, 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 Under the provisions of Presidential Decree 1586, I, MS. IMELDA D. ALFARO 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 Camurong full responsibility in complying with all conditions and restrictions contained in this Environmental Compliance Certificate (ECC).

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Sand and Gravel Extraction Project	SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No.
	SUBSCRIBE above-named affiai issued on

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CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- That green 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 pollutant emissions. The proponent shall enter into a Memorandum of Agreement 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 the 9 commitment government's activities in compliance with the Agreement.
 - That the proponent shall strictly manage all external, traffic problems, excessive surface appropriate response activities shall be immediately undertaken for the protection of the episodes, runoff, dust, soil erosion, accidental spillage and health hazards identified in the Environmental Examination Checklist (IEEC) and, in case of emergency epi workers/ personnel, host and nearby communities and the receiving environment. 2
- implemented in all phases of the project including communication of environmental risks of (IEC) Plan Information, Education and Communication the project implementation. effective 3
 - training and employment, including assistance in the setting-up of a social development personnel/workers, host barangay and affected communities which shall cover livelihood that will ensure implemented education, credit facilities/cooperatives shall be (SDP) Program Development participation of youth and women. welfare fund for health, Social 4
 - 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 undertaken and should conform with the provisions of the DENR Administrative Order No. drainage/waterways That preservation and easement retention of natural 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. 6

GENERAL CONDITIONS

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

- 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 d That the proponent shall religiously comply with the applicable provisions of P.D. (Philippine Environmental Impact Statement System), R.A. 9275 (Philippine Clean 7
- 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 duly (EMoP) and other environmental commitments such as but not limited to the following: ώ
- 8.1 Monitor actual project impacts vis-à-vis the predicted impacts measures in the Initial Environmental Examination Checklist (IEEC);
- 8.2 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.

 8.4 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. Regular submission of a semi-annual ECC Compliance Monitoring Report (on or 8.3

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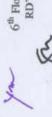


- Submit an Abandonment Plan two (2) months prior to the abandonment activities. It costs, remediation of areas possibly of options shall include rehabilitation measures/clean-up, costs, remediation of contaminated with toxic/hazardous substances and presentation proposed alternative projects in the area.
- provisions 1995) and its revised That the proponent shall strictly comply with the safety and environmental under Chapter XI of R.A. 7942 (Philippine Mining Act of implementing rules and regulations (DAO No. 96-40 as amended). 6
- 10. That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the
- 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.
- MIMAROPA Region on SED 2 2 20% shall be installed at all entry and exit points and in the perimeter of the project site facility the road to inform the general public within thirty (30) days from receipt of the ECC. Environmental Compliance Certificate (ECC-R4B-1209-0138) by the Department of Environment and Natural Resources – Environmental Management Bureau Ms. Imelda D. Alfaro has been issued SAND This That a billboard containing this message: "Notice to the Public, GRAVEL EXTRACTION PROJECT of Ms. Imelda D. Alfaro has 12
- 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.
- 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 identification with proper personnel, authorized DENR-EMB That any 14.

II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the Initial Environmental Examination Checklist (IEEC). Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the Initial Environmental Examination Checklist (IEEC); or any change in the activity or Assessment (EIA) Impact Environmental a new subject to location, shall be made requirements Ţ,
- 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. R
- 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. 5

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any accountable for That the proponent MS. IMELDA D. ALFARO shall be accountable for misrepresentation and failure to state material information in the submitted document 0

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

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

the management of the project and for better coordination in mitigation on the impacts of the For the assistance of the Proponent, LGUs and other concerned government agencies (GAs) in 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 and integration into their decision making-process.

Regulatory Conditions	
 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;	DOH DOLE-Bureau of Working Condition
1.3 R.A. 6541 or the National Building Code of the Philippines including adequate storm drainage system and other flood control measures and	Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned
compliance to the Fire Safety and Emergency Preparedness;	
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	Proponent
immediately address any environmental hazard that	
may take place.	

For dissemination and proper action of the parties concerned

RONALD R. ESPLANA
Case Handler

PACIFICO G. CRISOLOGO OIC, Project Evaluation Section For and in the absence of the Regional Director:

JACQUELINE A. CAANCAN
OIC, Administrative and Finance Division
And in-Charge, Office of the Regional Director,
In concurrent capacity

Assessment and Management

Division

BUENA FE A. RIOFLORIDO Chief, Exvironmental Impact Sand and Gravel Extraction Proj. (Imelda D. Alfaro) ECC-R4B-1209-0138