

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

## COMPLIANCE CERTIFICATE ENVIRONMENTAL

(Issued under Presidential Decree 1586) ECC-R4B-1411-0116 RAMOS, JR. is granted this Environmental Compliance Certificate (ECC) for the COMMERCIAL SAND, GRAVEL AND BOULDERS EXTRACTION PROJECT with an Busuanga River, Brgy. Manoot, Rizal, Occidental Mindoro, by the Department of Environment and Natural Resources (DENR), through the Environmental Management area of Thirty Eight Thousand Four Hundred Ten (38,410) square meters located at Bureau (EMB), MIMAROPA Region.

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

### PROJECT DESCRIPTION

This ECC covers the Commercial Sand, Gravel and Boulder Extraction Project having a total land area of 38,410 square meters, located at Busuanga River, Brgy. Manoot, Rizal, land area of 38,410 square meters, located at Occidental Mindoro specifically described as follows;

Tie Line: N.01°32'W., B 210.17 M.: From BLBM No. I GSS-1350-D SAN JOSE:

DISTANCES	185.27 M	350.85 M		340.31 M	245.67 M	222.50 M	243.55 M	170.20 M	20.00 M	170.20 M	241.12 M	223.56 M	256.00 M	340.31 M	277.51 M	349.88 M	183.17 M	MOOOC
BEARINGS	N 08° 08' E	N 48° 39' E	23	-10	N 45° 13' W	N 21° 12' W	N 34° 41' W	N 35° 17' W	29,	N 35° 17' W	44	-	N 45° 02' W	N 60° 01' W	N 49° 14' W	N 48° 44' W	N 08° 04' W	NI 070 EO! IA!
LINES	1-2	2-3	3-4	4-5	2-6	2-9	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	7 0 7

certification is issued in compliance to the requirements of Presidential Bureau, however, 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. Decree No.

compliance with the stipulations cited in the attached conditions and restrictions which are made as integral part of this ECC. 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 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

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Issued at EMB MIMAROPA Region this

NOV 10 2044

Recommending Approval:

Chief, Clearance and Permitting Division and OIC, EIA Section in Concurrent Capacity BUENA HE A RIOFLORIDO

Approved by:

ALLAN L. LEUTERIO
Regional Director

ECC-R4B-1411-0116
H.C. Ramos, Jr. Commercial Sand, Gravel
and Boulders Extraction Project

6th Floor DENR by the Bay Bidg., 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 F.mail Address: mimarrans/finance nov. et and enth. mimatrans/fibration nov.

# SWORN STATEMENT OF OWNER/PROPONENT

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

HERMOGENES C. RAMOS, JR.
Operator
Commercial Sand, Gravel and
Boulders Extraction Project
TIN:

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

the

Signature of Administering Officer

#### I. CONDITIONS

## **ENVIRONMENTAL MANAGEMENT**

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

- 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.
- concerned DENR-Provincial Environment and Natural Resources Office in the implementation of the tree planting activity within thirty (30) days prior to project The proponent shall enter into a Memorandum of Agreement (MOA) with the compliance with the government's commitment to the Kyoto Protocol Agreement. activities one of the recommended planting is The tree implementation. oi
- 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 phases of the project including communication of environment risk of the project implementation 3
- 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 That the proponent shall strictly manage all external, traffic problems, excessive undertaken for the protection of the workers/ personnel, host and nearby communities and the receiving environment. 4
- 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. 2
- That preservation and easement retention of natural drainage/waterways shall 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 for Environmental Protection). If disturbed, a replacement drainage system shall be constructed within two (2) months from the disturbance. 6
- Management Plan (EMP) shall be continuously implemented from the start of the That the solid waste management scheme as provided in the Environmental project operation. 7

#### GENERAL CONDITIONS

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

- 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 1586 (Philippine Environmental Impact Statement System), R.A. 9275 (Philippine Clean Water Act of 2004), R.A. 9003 (Ecological and Solid Waste Management That the proponent shall religiously comply with the applicable provisions of P.D. Sanitation Code of the Philippines (P.D. 856)
- 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 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 (Appointment/Designation of Pollution Control Officers). The Environmental Unit commitments such as but not limited to the following: 0
- impacts vis-à-vis the predicted impacts and management measures in the IEE Checklist Report. Monitor actual project 9.1
- from other concerned government agencies are secured and in place. Ensure that all post-assessment permits/clearances 9.2
- Regular submission of a semi-annual ECC Compliance Monitoring Report (on or before January 15 and July 15 of each year the project is operational) provided with supporting documents and in accordance with format stipulated in the Implementing Regulations of P.D. 1586. the prescribed 9.3
  - Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27 9.4
- and presentation of options on proposed abandonment activities. It shall include rehabilitation measures/clean-Submit an Abandonment Plan two (2) months prior to contaminated areas possibly jo alternative projects in the area. toxic/hazardous substances costs, remediation 9.5
- 10. That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and mitigating/enhancement abandonment phases of the project. pesodoud
- 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.
- 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. 9640 as amended).

H.C. Ramos, Jr. Commercial Sand, Gravel and Boulders Extraction Project ECC-R4B-1411-0116

- Compliance Certificate (ECC-R4B-1411-0116) by the Department of Environmental Management Bureau MIMAROPA Region on NOV 10 2016 he installed of the Department Bureau Department and NOV 10 2016 he installed of the Department Bureau Department and NOV 10 2016 he installed of the Department Bureau Department and NOV 10 2016 he installed of the Department Bureau Department and NOV 10 2016 he installed of the Department Bureau Department and NOV 10 2016 he installed of the Department and NOV 2016 he installe MIMAROPA Region on NOV 10 2018 hall be installed at all entry and exit points and in the perimeter of the project site facing the road to inform the general That a billboard containing this message: "Notice to the Public, This COMMERCIAL SAND, GRAVEL AND BOULDERS EXTRACTION PROJECT of HERMOGENES C. RAMOS, JR. has been issued an Environmental Public, public within thirty (30) days from receipt of the ECC 13
- 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 That a copy of the ECC shall be posted in a conspicuous location at the field office barangay(s) within thirty (30) days from receipt of the ECC.
- 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 That any authorized DENR-EMB personnel, with proper identification card and the proponent to oversee compliance to the ECC.

#### II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the IEE Checklist Report. 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 a new Environmental Impact Assessment (EIA) requirements.
- 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 That all appropriate construction, operational and resource-use permits/clearances 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 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. if under and concerned government agency was not renewed with 3
- following the slope/gradient and strictly within the approved quarry site. Monthly That a limit of extraction shall not exceed one (1) meter equivalent to 38,000  $\mathbf{m}^3$ report of extraction shall be submitted to this office. 4
- MIMAROPA Region to the operation shall be temporarily suspended after prior 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 the implementation of the project cause adverse environmental impact and pose nuisance to the public health and safety determined by the DENR EMB implemented.
- That no extraction activities shall be conducted within one (1) kilometer of any government structures such as bridges, etc.
- tree species and shall coordinate with PENRO/CENRO concerned for area identification within thirty (30) days prior to project implementation. And status of That the proponent shall plant an equivalent area of the project with appropriate compliance shall be included in the semi-annual submission of CMR.

That the proponent (Hermogenes C. Ramos, Jr.) shall be accountable for any state material information in the submitted misrepresentation and failure to documents. 8

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 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 ECC if it intends to pursue the project. with by the herein grantee.

in an amount not to exceed Fifty Thousand Pesos (PhP50,000.00) for every violation a sufficient cause for the cancellation or suspension of this certificate and/or imposition of a fine Non-compliance with any of the provisions of this certificate shall be

# 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.

30	D	РОН	DOLE-Bureau of Working Condition DENR Sector concerned		or	Jh Proponent
Regulatory Conditions	<ol> <li>The proponent shall comply with, but not limited to the following:</li> </ol>	1.1P.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;	1.4 R.A. 7942 the Philippine Mining Act of 1995	Environmental Planning Recommendations for the Proponent	<ol> <li>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.</li> </ol>

For dissemination and proper action of the parties concerned

EIA Section in Chief, Olearance and Permitting BUENA PE A. RIOFKORIDO Concurrent Capacity Division and OIC,

