

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-1409-0092 NAPAT is located at Busuanga River, Brgy. Central, San Jose, Occidental Mindoro by the Department of Environment and Natural Resources (DENR), through granted this Environmental Compliance Certificate (ECC) for the COMMERCIAL SAND EXTRACTION PROJECT with an area of Ten Thousand (10,000) NILDA S. the Environmental Management Bureau (EMB), MIMAROPA Region. TO CERTIFY THAT THE PROPONENT, MS. square meters THIS IS AND GRAVEL

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 10,000 square meters, located at Busuanga River, Brgy. Central, San Jose, Occidental Mindoro specifically described as follows:

Tie Line: N 88' 21 E., 1078.77 M: From BLLM-7 PLS-2583 SAN JOSE

LINES	BEARINGS	DISTANCES
1-2	26° 00'	100.00 M
2-3	89° 00'	100.00 M
3-4	S 26° 00' W	100.00 M
4-1	.00 .68	100.00 M

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

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 compliance with the stipulations cited in the attached conditions and restrictions which that the proponent will diligently secure pertinent PERMITS/CLEARANCES from all agencies prior to the start/implementation of the project. ensure Furthermore, the DENR/EMB will be monitoring the project periodically to are made as integral part of this ECC. concerned government

Issued at EMB MIMAROPA Region this

Recommending Approval:

Chief, Clearance and Permitting Division and OIC, EIA Section in BUENA FE A. RIOFLORIDO Consument Capacity

Approved by:

ALLAN L'ALTZ Regional Director

ECC-R4B-1409-0092 N.S. Napat Commercial S & G Extraction Project

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 and Address: admin-emb-c4b@dem_gov.ph and emb_minarcea@financea

SWORN STATEMENT OF OWNER/PROPONENT

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

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Commercial Sand and Gravel Extraction Project TIN:	SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No.	Issued on
	de d	n

NILDA S. NAPA

Signature of Administering Officer

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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 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. proponent N
- 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 immediately the workers/ personnel, host and That the proponent shall strictly manage all external, traffic problems, pe shall episodes, appropriate response activities communities and the receiving environment. the protection of for undertaken 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. io
- (Procedures in the Retention of Areas within certain distances along That preservation and easement retention of natural drainage/waterways shall be undertaken and should conform with the provisions of the DENR Administrative a replacement drainage system shall be Oceans Lakes and of Seas, Environmental Protection). If disturbed, a replacement constructed within two (2) months from the disturbance. Shores Rivers, Streams, and Order No. 97-05 the Banks of Ó
- Management Plan (EMP) shall be continuously implemented from the start of the management scheme as provided in the Environmental waste project operation. That the solid 7

GENERAL CONDITIONS

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

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- 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 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 accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). The Environmental Unit That the proponent shall set-up a competent Environmental Unit and shall be duly and other commitments such as but not limited to the following: (EMOP) (EMP)/Environmental Monitoring Plan 0
- Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE Checklist Report.
- Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place. 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 in the Implementing Rules stipulated Regulations of P.D. 1586. the prescribed format 9.3
 - Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27 9.4
- the 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 to contaminated possibly remediation of areas alternative projects in the area. 9.5
- proponent shall allocate ample budget for the implementation of the the during measures mitigating/enhancement abandonment phases of the project. That the 10
- 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.
- 7942 (Philippine Mining Act of 1995) and its environmental revised implementing rules and regulations (DAO No. 9640 as amended). proponent shall strictly comply with the safety and provisions under Chapter XI of R.A. That the
- 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. R4B-1409-0092) by the Department of Environment and Natural Resources Environmental Management Bureau MIMAROPA Region on ED 2014 NAPAT has been issued an Environmental Compliance Certificate (ECC-That a billboard containing this message: "Notice to the Public, The COMMERCIAL SAND AND GRAVEL EXTRACTION PROJECT of NILDA

- 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 barangay(s) within thirty (30) days from receipt of the ECC. of the project site clearly visible to the public and shall be adequately framed or
- 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 Checklist Report; or any change in the activity or location, shall be made subject to project description, construction of other structures beyond those stated in the IEE 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 if under not renewed with concerned government agency and regards to the transfer of ownership/management. 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 10,000 m3 report of extraction shall be submitted to this office. 4
- 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 That annual assessment of the project cause adverse environmental impact and pose the implementation of the project cause adverse environmental impact and pose nuisance to the public health and safety determined by the DENR EMB MIMAROPA Region to the operation shall be temporarily suspended after prior by the DENR implemented 5
- That no extraction activities shall be conducted within one (1) kilometer of any government structures such as bridges, etc. 0
- 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 compliance shall be included in the semi-annual submission of CMR
- submitted accountable for failure to state material information in the shall be NAPAT) ιή (NILDA misrepresentation and proponent the That 8

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

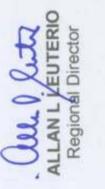
For the assistance of the Proponent, LGUs and other concerned government agencies (GAs) in the management of the project and for better coordination in mitigation on the impacts of the project on its surrounding areas and to the environment.

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.

Regulatory Conditions	
The proponent shall comply with, but not limited to the following:	
1.1P.D. 856 or the Sanitation Code of the Philippines;	НОО
1.2 P.D. 442 or the Labor Code of the Philippines including occupational health and safety,	DOLE-Bureau of Working Condition
1.3 P. D. 705 & DAO 97-05; 1.4 R.A. 7942 the Philippine Mining Act of 1995	DENR Sector concerned MGB R4B
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. 	Proponent

For dissemination and proper action of the parties concerned

BUENA FE A. RIOFLORIDO
Chief, Clearance and Permitting
Division and Olc, ElA Section in
Concurrent Capacity



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