

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-1210-0165

SITIO SALABAYON, BARANGAY ALACAAK, STA CRUZ, OCCIDENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the THIS IS TO CERTIFY THAT THE PROPONENT, MR. JOHNNY M. SIMANON IS granted this Environmental Compliance Certificate (ECC) for the 500.0 METRIC TONS OF GREENSTONE AND OTHER COLORSTONE EXTRACTION PROJECT located at Environmental Management Bureau (EMB), MIMAROPA Region. and Natural by the Department of Environment

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

PROJECT DESCRIPTION

land area of 19.9997 square meters, and extraction rate shall not exceed 500.0 metric tons per annum, located at Sitio Salabayon, Brgy. Alacaak, Sta Cruz, Occidental Mindoro Extraction Project having a total This ECC covers the Greenstone and other Colorstone specifically described as follows:

| ine | | Distance |
|-----|-----------|----------|
| 1-2 | \$ 00° 02 | 230.46 M |
| 3 | | 216.96 M |
| 4 | | 230.46 M |
| | | 216.96 M |

2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, and correcting 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. 1586, in accordance to Department Administrative Order No. This

compliance with the stipulations cited in the attached conditions and restrictions which Furthermore, the DENR/EMB will be monitoring the project periodically to ensure It is expected that the proponent will diligently secure pertinent PERMITS/CLEARANCES from all agencies prior to the start/implementation of the project. This is to certify, further, that in issuing this CERTIFICATE, it should understood that the same is a PLANNING TOOL and NOT A PERMIT. It is expected that the same is a PLANNING TOOL and NOT A PERMIT. are made as integral part of this ECC concerned government

Issued at EMB MIMAROPA Region this

Recommending Approval:

Approved by:

For and in the absence of the Regional Director.

BUENA PE A. RIOFLORIDO **Environmental Impact** Chief,

Division

Assessment and Management

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

JACQUELINE A. CAANCAN

SWORN STATEMENT OF OWNER/PROPONENT

at **Sitio Salabayon, Brgy. Alacaak, Sta Cruz, 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 full responsibility in complying with all conditions and restrictions contained in this Environmental Compliance Certificate (ECC). do hereby certify that the information provided to the Department of Environment and Region pertaining to the Greenstone and other Colorstone Extraction Project located Under the provisions of Presidential Decree 1586, I, MR. JOHNNY M. SIMANON Natural Resources (DENR) - Environmental Management Bureau (EMB), MIMAROPA

| orstone | the |
|--|---|
| Proponent Greenstone and other Colorstone Extraction Project TIN: | SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No. |

Green Stone and other Colorstone Proj.

(Johnny Simanon

ECC-R4B-1210-0165 6th Floor DENR by the Bay Bidg., 1515 Roxas Blvd., Ermita Mantia

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I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

and shall strictly implement the following mitigating, enhancement, 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 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 government's commitment to the Kyoto Protocol Resources Office in Natura DENR-Provincial Environment and with the in compliance pollutant emissions.
- That the proponent shall strictly manage all external, traffic problems, excessive surface appropriate response activities shall be immediately undertaken for the protection of the runoff, dust, soil erosion, accidental spillage and nealth nazards identified in the initial Environmental Examination Checklist (IEEC) and, in case of emergency episodes, soil erosion, accidental spillage and health hazards identified in the workers/ personnel, host and nearby communities and the receiving environment. CV
 - 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. 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 for implemented that will facilities/cooperatives pe shall (SDP) education, credit Program participation of youth and women. Development for health, Social fund 4
- disturbed, a replacement drainage system shall be constructed within two (2) months from 97-05 (Procedures in the Retention of Areas within certain distances along the Banks of undertaken and should conform with the provisions of the DENR Administrative Order No. Rivers, Streams, and Shores of Seas, Lakes and Oceans for Environmental Protection). shall drainage/waterways of natural easement retention That preservation and the disturbance. 3
- 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 9

GENERAL CONDITIONS

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

- (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 Code of the Philippines (P.D. 856). That the proponent shall religiously comply with the applicable provisions of P.D.
- 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 (Appointment/Designation of Pollution Control Officers). The Environmental Unit shall be That the proponent shall set-up a competent Environmental Unit and shall be duly (EMoP) and other environmental commitments such as but not limited to the following: jo 26, series No with DAO accordance = Office accredited by this 00
- 8.1 Monitor actual project impacts vis-à-vis the predicted impacts and management 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.
- supporting documents and in accordance with the prescribed format stipulated in the Compliance Monitoring Report (on or before January 15 and July 15 of each year the project is operational) provided with Implementing Rules and Regulations of P.D. 1586. 8.3 Regular submission of a semi-annual ECC
- 8.4 Submit a quarterly monitoring report using the prescribed format of the Seif-Monitoring Report (SMR) pursuant to DAO 2003-27.

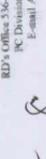


- shall include rehabilitation measures/clean-up, costs, remediation of areas possibly contaminated with toxic/hazardous substances and presentation of options on 8.5 Submit an Abandonment Plan two (2) months prior to the abandonment activities. proposed alternative projects in the area
- That the proponent 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. 96-40 as amended) 6
- That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the 10
- That health and sanitation practices shall be observed in all phases of the project and protection equipment/devices shall always be provided to all within the premises of the project site to prevent health and occupational hazards. personal employees/workers
- the Department of Environment and Natural Resources Environmental Management Bureau MIMAROPA Region of CT 2 0 2012 shall be installed at all entry and exit points and in the perimeter of the project site facing the road to inform the That a billboard containing this message: "Notice to the Public, This GREENSTONE AND OTHER COLORSTONE EXTRACTION PROJECT of MR. JOHNNY M. SIMANON has been issued an Environmental Compliance Certificate (ECC-R4B-1210-0165) by general public within thirty (30) days from receipt of the ECC
- That a copy of the ECC shall be posted in a conspicuous location at the field office 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 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 the proponent to oversee compliance to the ECC. card and with proper identification authorized DENR-EMB personnel, That any

RESTRICTIONS

- 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 location, shall be made subject to a new Environmental Impact Assessment (EIA) 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
- 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 the implementation of the project. Likewise, the proponent shall notify this Office of the reckoning date of project operation. 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. 5

Green Stone and other Colorstone Prol. (Johnny Simanon) ECC-R48-1210-0165



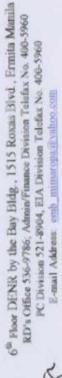


any accountable for misrepresentation and failure to state material information in the submitted document pe SIMANON shall JOHNNY M. proponent MR. That the 0

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.

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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.

| | | DOLE-Bureau of Working Condition Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned | DENR Sector concerned Mines and Geosciences Bureau | | Proponent |
|-----------------------|--|--|--|--|---|
| 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; 1.3 R.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 | 1.4 P.D. 705 & DAO 97-05; 1.5 R.A. 7942 or the Philippine Mining Act of 1995. | 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

RONALD R. ESPLANA
Case Handler

BUENA FE A. RIOFLORIDO
Chief, Environmental Impact
Assessment and Management
Division

PACIFICO G. CRISOLOGO OIC, Project Evaluation Section JACQUELINE A. CAANCAN
OIC, Administrative and Finance Division
And in-Charge, Office of the Regional Director,
In concurrent capacity

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