

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-1311-0147 THIS IS TO CERTIFY THAT THE PROPONENT, MR. CONRADO A. ESTACIO is granted this Environmental Compliance Certificate (ECC) for the DRE CONCRETE PRODUCTS PROJECT located at Brgy. Bagong Sikat, San Jose, Occidental 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

This ECC covers Concrete Processing Project having an annual maximum production rate of Seven Hundred Sixty Six 50/100 (766.5) cubic meter and total land area of Three Hundred Twenty (320) square meters located at Brgy. Bagong Sikat, San Jose, Occidental Mindoro. The project shall operate and maintain its facilities and amenities as contained in the submitted site development plan/Generic IEE Checklist Report.

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.

Furthermore, the DENR/EMB will be monitoring the project periodically to ensure compliance with the stipulations cited in the attached conditions and restrictions which 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. are made as integral part of this ECC. concerned government

ssued at EMB MIMAROPA Region this

NOV 22 2013

Recommending Approval:

Assessment and Management BUENA FE A. RIOFLORIDO Environmental Impact Division Chiet

Approved by:

ALLAN L. LEUTERIO

Dre Concrete Products Project ECC-R4B-1311-0147

6th Floor DENR by the Bay Bidg., 1515 Roxas Bivd., 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-sub-r-4b@denr.gov.ph and cmb_annar-qua@anhous.

SWORN STATEMENT OF OWNER/PROPONENT

Under the provisions of Presidential Decree 1586, I CONRADO A. ESTACIO, 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 Dre Concrete Products Project located at Brgy. Bagong Sikat, San Jose, Occidental Mindoro, are true and correct to the best of my personal I shall take contained in in my possession and ditions and restrictions knowledge and based on the records in my responsibility in complying with all conditions Environmental Compliance Certificate (ECC).

MR. CONRADO A. ESTACIO
Operator
DRE CONCRETE PRODUCTS PROJECT
TIN:

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

Signature of Administering Officer

Dre Concrete Products Project

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 And status of compliance shall be included in the pollutant emissions. submission of CMR.
- The proponent shall enter into a Memorandum of Agreement (MOA) with the concerned DENR-Provincial Environment and Natural Resources Office in the implementation of the tree planting activity within thirty (30) days prior to project implementation. The tree one of the recommended activities in compliance with the government's commitment to the Kyoto Protocol Agreement. 2
- submitted within 30 days prior to project operation and shall be implemented in all phases shall be of the project including communication of environment risk of the project implementation. (IEC) Plan Communication That an effective information, Education and 3
- That the proponent shall install anti-pollution device to contain fugitive dust particulates emitted during operation. 4
- That the proponent shall strictly manage all external, traffic problems, excessive surface episodes, appropriate response activities shall be immediately undertaken for the protection of the workers/ personnel, host and nearby communities and the receiving runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination (IEE) Checklist Report for and, in case of emergency 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. 0
- The proponent shall Install adequate and properly maintain effective Water Pollution Control Facility (Settling Ponds), to ensure maximum efficiency at all times in order to conform to the prescribe DENR standards. 1
- 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 8

GENERAL CONDITIONS

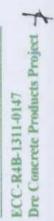
Further administrative conditions for the grant of this Certificate shall be strictly complied:

- 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 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. (Philippine Environmental Impact Statement System),
- 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 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 (EMoP) and other environmental commitments such as but not limited to the following:

- 10.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE Checklist Report
- permits/clearances from other concerned government agencies are secured and in place. Ensure that all post-assessment 10.2
- 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 Regular submission of a semi-annual ECC Compliance Monitoring Report (on or Implementing Rules and Regulations of P.D. 1586. 10.3
 - prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. Submit a quarterly monitoring report using the 10.4
- contaminated with toxic/hazardous substances and presentation of options on Submit an Abandonment Plan two (2) months prior to the abandonment activities. It shall include rehabilitation measures/clean-up, costs, remediation of areas possibly proposed alternative projects in the area. 10.5
- That the proponent shall allocate budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the Budget should be deposited into a Philippine registered bank under the name of the MMT to be created under Condition No. 13b.
- and That health and sanitation practices shall be observed in all phases of the project and employees/workers within the premises of the project site to prevent health always be provided personal protection equipment/devices shall occupational hazards. safety & 12
- 13. The proponent shall set up the following:
- A 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 up the corresponding Environmental Monitoring Fund (EMF) prior to project
- attendant to the operation of the MMT such as conduct meetings, training, sampling and analysis, hiring of technical experts, meals, accommodations, (EMF) to cover supplies and materials, communication, and transportation. Environmental Monitoring Fund A replenishable 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 a billboard containing this message: "Notice to the Public, This DRE CONCRETE PRODUCTS PROJECT has been issued an Environmental Compliance Certificate (ECC-R4B-1311-0147) by the Department of Environment and Natural Resources -" 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 Environmental Management Bureau MIMAROPA Region on 14
- 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
- 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. identification with proper personnel, authorized DENR-EMB any That 16



II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the Generic IEE Checklist Report. Should there be an expansion of the project beyond the 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 Environmental Impact Assessment (EIA) requirements.
- 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 from other national and local government agencies concerned (i.e. PMRB, PNP shall notify this Office of the reckoning date of project operation. N
- 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 coordinate with PENRO/CENRO concerned compliance shall be included in the semi-annual submission of CMR. shall species and 3
- an adequate waste water treatment facility shall be constructed in order to meet the effluent standards of DENR. That 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 ownership/management. 3
- information in the submitted shall be accountable for Estacio) misrepresentation and failure to state material A. Conrado That the proponent (Mr. 9

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 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 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.

ECC-R4B-1311-0147

Dre Concrete Products Projec

3

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.

mited	of the DOLE-Bureau of Working Condition	d be Proponent of the any
Regulatory Conditions 1. The proponent shall comply with, but not limited to the following: 1.1P.D. 856 or the Sanitation Code of the Philippines; 1.2P.D. 442 or the Labor Code of the Philippines including occupational health and safety;	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 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 TO TANGUILIG DIC, Project Evaluation Section BUENA FE A. RIOFLORIDO
Chief, Edvironmental Impact
Assessment and Management
Division

