

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

ENVIRONMENTAL COMPLIANCE CERTIFICATE (Issued under Presidential Decree 1586) ECC-R4B-1203-0027

PRODUCTS PROJECT located at Brgy. Poblacion, Calintaan, Occidental Mindoro by the Department of Environment and Natural Resources (DENR), through the THIS IS TO CERTIFY THAT THE PROPONENT, ERLANDO MASANGKAY is this Environmental Compliance Certificate (ECC) for the CONCRETE Environmental Management Bureau (EMB), MIMAROPA Region. granted this

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

PROJECT DESCRIPTION

This ECC covers the operation and maintenance of Concrete Hollow Blocks Making Project with a production capacity of 100 pieces of CHB (4") and 100 pieces CHB (6") per day with a floor area of Fifty (50) square meters covered by TCT # T-8569 located at Brgy. Poblacion, Calintaan, Occidental Mindoro.

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

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

MAR 2 9 2012 Issued at EMB MIMAROPA Region this_

Approved by:

ALLANY. LEUTERIO

Regional Director

Recommending Approval:

BUENA FE A. RIOFLORIDO Chief, Environmental Impact

and Management Division

Assessment

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 E-mail Address: admin-emb-r4b@denr.gov.ph and emb mimaropa@vahoo.com

SWORN STATEMENT OF OWNER/PROPONENT

Under the provisions of Presidential Decree 1586, I, Erlando Masangkay, 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 Concrete Products Project located at Brgy. Poblacion, Calintaan, 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).

ī	the
ERLANDO MASANGKAY Owner Concrete Products Project TIN:	SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No.

issued

Signature of Notarizing Officer

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

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

- 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 activities in compliance That the 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. with the government's commitment to the Kyoto Protocol Agreement.
- appropriate response activities shall be immediately undertaken for the protection of the runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination (IEEC) Checklist and, in case of emergency episodes, That the proponent shall strictly manage all external, traffic problems, excessive surface workers/ personnel, host and nearby communities and the receiving environment. ri
- implemented in all phases of the project including communication of environmental risks Education and Communication (IEC) Plan That an effective Information, of the project implementation. 3
- training and employment, including assistance in the setting-up of a social development education, credit facilities/cooperatives that will ensure the personnel/workers, host barangay and affected communities which shall cover livelihood implemented (SDP) shall be Development Program 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 a replacement drainage system shall be constructed within two (2) months undertaken and should conform with the provisions of the DENR Administrative Order No. That preservation and easement retention of natural drainage/waterways from the disturbance. disturbed, ro.
- 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:

- That the proponent shall religiously comply with the applicable provisions of P.D. 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 Sanitation Code of the Philippines
- sewage and wastewater treatment facility and that the discharges of wastewater and effluent shall That the proponent shall install proper, effective and adequate drainage, conform with the DENR Effluent Standards. œ
- 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 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 specified in the Environmental Management Plan (EMP)/Environmental Monitoring Plan (EMoP) and other environmental commitments such as but not limited to the following: 6

- 9.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEEC
- all post-assessment permits/clearances from other concerned that 9.2
- government agencies are secured and in place. 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 the prescribed format stipulated in the before January 15 and July 15 of each year the project is Implementing Rules and Regulations of P.D. 1586.
 - Submit a quarterly monitoring report using the prescribed format of the Monitoring Report (SMR) pursuant to DAO 2003-27. 9.4
- 9.5 Submit an Abandonment Plan two (2) months prior to the abandonment activities. It of options on shall include rehabilitation measures/clean-up, costs, remediation of areas possibly contaminated with toxic/hazardous substances and presentation proposed alternative projects in the area.
- That monitoring wells shall be installed and maintained within the project site and identified direct impact areas, which shall include the following: 10.
- shall be installed to minimize the extraction of groundwater for domestic Cisterns
- mitigating/enhancement measures during the operation and abandonment phases of the That the proponent shall allocate ample budget for the implementation of the proposed project.
- 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 and occupational hazards. 12
- This CONCRETE Environmental Compliance Certificate (ECC-R4B-1203-0027) by the Department of Environment and Natural Resources - Environmental Management Bureau Environment and Natural Resources – Environmental Management Bureau MIMAROPA Region of MAROPA 2 9 2012 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 been a billboard containing this message: "Notice to the Public, has MASANGKAY ERLANDO (30) days from receipt of the ECC. ō **PROJECT** PRODUCTS That 3
- 14. 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.
- That any authorized DENR-EMB personnel, with proper identification card and 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. 5.

II. RESTRICTIONS

- beyond the project description, construction of other structures beyond those stated in the IEEC; or any change in the activity or location, shall be made subject to a new Environmental Impact Assessment (EIA) requirements. 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 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 other national and local government agencies concerned (i.e., PNP, LGUs, DPWH, DOH, reckoning date of project operation. implementation of the project. ri
- and restrictions shall apply and the transferee shall be required to notify this Office That in case of transfer of ownership/management of this project, these same conditions m

That the proponent (Mr. Erlando Masangkay) shall be jointly and severally accountable for any misrepresentation and failure to state material information in the submitted documents 4

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 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 project.

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. 793

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.

DOH DON GOVERNMENT OF MARKET
Condition
Municipal Planning & Dev't.
Office/Building Official/BFP/
DENR Sector concerned
Proponent

For dissemination and proper action of the parties concerned.

PACIFICO G. CRISØLOGO Casehandler

OIC, Project Evaluation Section

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

ALLAN L. YEUTERIO Regional Director

> 7087741 PhP4,000.00 O.R. No. Processing Fee

Date

03/05/2012