

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential decree 1586) ECC-R4B-1108-0119

THIS IS TO CERTIFY THAT PROPONENT PHIL. PORTS AUTHORITY EMPLOYEES HOUSING VILLAGE ASSOCIATION (PPAEHVA) represented Efren L. Leynes is granted this Environmental Compliance Certificate (ECC), for the PHIL. PORTS AUTHORITY EMPLOYEES HOUSING VILLAGE ASSOCIATION (PPAEHVA) SUBDIVISION PROJECT, located at BRGY. GUINOBATAN, CALAPAN CITY, ORIENTAL MINDORO by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region IV- MIMAROPA.

SUBJECT ONLY to the conditions and restrictions set-out in this ECC and in the attached document labeled as Annex A and B.

PROJECT DESCRIPTION

The ECC covers the Phil. Ports Authority Employees Housing Village Association (PPAEHVA) Subdivision Project having a total land area of 18,000 square meters covered by the TCT No. T-145628, located at Brgy. Guinobatan, Calapan City, Oriental Mindoro.

Project's facilities and structures enumerated to wit: Saleable lots (Dwelling area) with an area of 12,925.85 square meters, Parks & Playground with an area of 1,100 square meters and Roads & Alleys Networks with an area of 3,973.15 square meters.

This ECC is issued in compliance to the requirements of Presidential 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 to be inconsistent with the Revised Procedural Manual of DAO 2003-30 after issuance of this ECC.

Issued at EMB-MIMAROPA Region Manila, Philippines this SEP 0.7 2011

Approved by:

EnP SIXTO E. TOLENTINO, JR. Regional Director

Recommending Approval:

ENGR. BUENA FE A. RIOFLORIDO

Chief, El Division

ECC-R4B-1108-0119

SWORN STATEMENT OF OWNER

I, Efren L. Leynes, representative of the Phil. Ports Authority Employees Housing Village Association (PPAEHVA) Subdivision Project located at Brgy. Guinobatan, Calapan City, Oriental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

MR .. EFREN L. LEYNES
Proponent/Representative

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| Subscribed and swom to before me this named affiant taking oath presenting Residence 2011 at | | , 2011 the above- issued on |
| | Signature of Notariz | zing Officer |

ECC-R4B-1108-0119 PPAEHVA Subdivision Project

CC: The RED DENR Region IV-B
The PENRO – Calapan, Or. Mindoro
The CENRO – Calapan, Or. Mindoro
The SEMS - Calapan, Or. Mindoro

The City Mayor - Calapan City

I. CONDITIONS

A. ENVIRONMENTAL MANAGEMENT & MONITORING PLAN (EMMOP)

- The proponent shall ensure that all commitments, appropriate mitigating/enhancement measures and monitoring requirements especially those contained in the EMMoP in the IEE Checklist, its modifications shall be instituted and strictly implemented throughout the project implementation;
- An Environmental Officer (EO)/ Pollution Control Officer (PCO) must be appointed to handle environmental impact management related aspects of the project as specified in the Impact Management Plan (IMP) and the Environmental Monitoring Plan (EMoP). The EO/PCO shall:
 - 2.1 Monitor actual project impacts vis—a-vis the predicted impacts and management measures in the IEE;
 - 2.2 Submit quarterly Self-Monitoring Report (SMR) and semi-annually an ECC Compliance Monitoring Report (CMR) to EMB MIMAROPA Region, wherein each second or year end report shows the summary of cumulative performance of Proponent against previous years' requirements and commitments.
- The proponent shall submit an Abandonment Plan to the EMB MIMAROPA Region at least one year prior to the project's abandonment. The plan shall include rehabilitation measures/clean-up, remediation of areas affected by the project and proposed alternative projects in the area.
- 4. The proponent shall set up the following:
 - a. 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 implementation;
 - b. A replenishable Environmental Monitoring Fund (EMF) to cover all costs attendant to the operation of the MMT such as conduct meetings, training, sampling and analysis, hiring of technical experts, meals, accommodations, supplies and materials, communication, and transportation.
 - c. 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.

GENERAL CONDITIONS

- The project operations shall conform to the applicable provisions of PD 1586 (Philippine Environmental Impact Statement System, DAO 2003-30), RA 6969 (Toxic Substances, Hazardous Waste Control Act of 1990), RA 8749 (Philippine Clean Air Act of 1999), RA 9003 (Ecological Solid Waste Management Act of 2000), RA 9275 (Philippine Clean Water Act of 2004);
- 6. Green belt areas shall be established and planting of appropriate tree species shall be implemented in compliance with the National Greening Program. To ensure its compliance, an information plan shall be submitted six (6) months after the project implementation highlighting the number and type of species planted, area covered

- Installation of a cistern to store and capture rain water as additional measures in water resource management.
- 8. A billboard containing this message: "Notice to the Public, This project (Name of Project) of (Name of Proponent) has been issued an Environmental Compliance Certificate (ECC-R4B-1108-0119) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on (____SFP_0.7_2011__)." This message must be installed at all entry and exit points and at all perimeters of the project facing the road to inform the general public within thirty (30) days from receipt of the certificate. A copy of the certificate shall also be posted by the Proponent at the barangay bulletin board of the affected barangays within thirty (30) days from receipt of the certificate. An accomplishment report which shall include picture verification of compliance to the posting of notices and the billboards shall be submitted to this Office within ninety (90) days from receipt of the Certificate;

II. RESTRICTIONS

- Non-compliance with any of the provisions of this ECC shall be a sufficient cause for its cancellation or suspension and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (Php 50,000.00) per condition thereof;
- Geohazard Assessment Report (GAR) shall be submitted to this Office prior to project implementation.
- In case of transfer of ownership/management turn-over of this project, these same conditions and restrictions shall apply unless otherwise revised in writing. In such case, EFREN L. LEYNES shall be required to notify the EMB – MIMAROPA Region within fifteen (15) days

PROJECT ASSESSMENT PLANNING TOOL

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

By way of recommendation, the following have been taken notice of by the EMB MIMAROPA Region and are forwarding these recommendations to parties and authorities concerned for proper action and integration into their decision-making process.

| A. Recommendations to Concerned Government Agencies/LGUs | Concerned Permitting, Deciding, Monitoring Entities | |
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| That Mr. Efren L. Leynes shall ensure that socio-economic concerns of various stakeholders are adequately addressed. | | |
| That Mr. Efren L. Leynes should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with RA 9003. | | |
| That occupational health and safety standards/regulation must be complied with by Mr. Efren L. Leynes | Calapan, Oriental Mindoro LGU | |
| 4. That adequate storm drainage canal, concrete culverts and other flood control measures need to be provided to adequately receive and channel the run-off of silt laden rainwater to the nearby receiving body of water. | LGU | |
| That structural design of component structures of the project shall conform to the design guidelines of National Building Code of the Philippines. | | |
| That Mr. Efren L. Leynes shall establish and implement a Social Development Program (SDP) to include training and hiring of local residents and applicable livelihood program and appropriate Information, Education and Communication (IEC) Program. | LGU | |
| That Mr. Efren L. Leynes shall secure permits/clearances from concerned agencies and shall submit to this Office prior to project implementation. | Proponent, Calapan, Oriental Mindoro LGU and Other Government Agencies concerned | |
| B. Environmental Planning Recommendations for the Proponent | | |
| Mr. Efren L. Leynes shall undertake close monitoring implementation to maintain a high level of environmental stand immediately address any environmental hazards. | | |

For dissemination and proper action of the parties concerned.

ENGR. BUENA FE A. RIOFLORIDO

EnP SIXTO E. TOLENTINO, JR.